



Alpha

Alpha Analytical Laboratories, Inc.

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Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

28 February 2022

Sample Traps, LLC

Attn: Quality Control Manager

262 Rickenbacker Circle

Livermore, CA 94551

RE: QC- 40ml Clear VOA- HCl

Work Order: 22B0775

Enclosed are the results of analyses for samples received by the laboratory on 02/07/22 07:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeanette L. Poplin For Chelsea L. Sandelin

Project Manager



Alpha Analytical Laboratories, Inc. email: clientservices@alpha-labs.com
Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Sample Traps, LLC
262 Rickenbacker Circle
Livermore CA, 94551

Project Manager: Quality Control Manager
Project: QC- 40ml Clear VOA- HCl
Project Number: Silicone Batch Number 2021071503

Reported:
02/28/22 09:50

Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | T: 925-828-6226 | F: 925-828-6309 | ELAP# 2728
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | T: 916-686-5190 | F: 916-686-5192 | ELAP# 2922
North Bay: 110 Liberty Street | Petaluma, CA 94952 | T: 707-769-3128 | F: 707-769-8093 | ELAP# 2303
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | T: 760-930-2555 | F: 760-930-2510 | ELAP# 3055

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B2033CVBS - 01	22B0775-01	Water	02/07/22 00:00	02/07/22 07:30
B2033CVBS - 02	22B0775-02	Water	02/07/22 00:00	02/07/22 07:30



Alpha Analytical Laboratories, Inc. email: clientservices@alpha-labs.com
 Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Sample Traps, LLC
 262 Rickenbacker Circle
 Livermore CA, 94551

Project Manager: Quality Control Manager
 Project: QC- 40ml Clear VOA- HCl
 Project Number: Silicone Batch Number 2021071503

Reported:
 02/28/22 09:50

Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP #	Notes
B2033CVBS - 02 (22B0775-02) Water Sampled: 02/07/22 00:00 Received: 02/07/22 07:30												
Acetone	ND	2.0	5.0	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Acrylonitrile	ND	0.40	5.0	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Benzene	ND	0.10	0.30	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Bromobenzene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Bromochloromethane	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Bromodichloromethane	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Bromoform	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Bromomethane	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
n-Butylbenzene	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
sec-Butylbenzene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
tert-Butylbenzene	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Carbon disulfide	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Carbon tetrachloride	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Chlorobenzene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Chloroethane	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Chloroform	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Chloromethane	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
2-Chlorotoluene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
4-Chlorotoluene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Dibromochloromethane	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,2-Dibromoethane (EDB)	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Dibromomethane	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,2-Dichlorobenzene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,3-Dichlorobenzene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,4-Dichlorobenzene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Dichlorodifluoromethane	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,1-Dichloroethane	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,2-Dichloroethane	ND	0.10	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,1-Dichloroethene	ND	0.30	0.30	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
cis-1,2-Dichloroethene	ND	0.10	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
trans-1,2-Dichloroethene	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,2-Dichloropropane	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,3-Dichloropropane	ND	0.10	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP#	Notes
B2033CVBS - 02 (22B0775-02) Water Sampled: 02/07/22 00:00 Received: 02/07/22 07:30												
2,2-Dichloropropane	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,1-Dichloropropene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
cis-1,3-Dichloropropene	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
trans-1,3-Dichloropropene	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,3-Dichloropropene (total)	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
2-Hexanone	ND	0.50	5.0	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Ethylbenzene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Hexachlorobutadiene	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Isopropylbenzene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
p-Isopropyltoluene	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Methyl ethyl ketone	ND	0.20	1.0	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Methyl iodide	ND	0.40	2.0	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Methyl isobutyl ketone	ND	0.90	1.0	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Methylene chloride	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Naphthalene	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
n-Propylbenzene	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Styrene	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,1,1,2-Tetrachloroethane	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,1,2,2-Tetrachloroethane	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Tetrachloroethene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Toluene	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,2,3-Trichlorobenzene	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,2,4-Trichlorobenzene	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,1,1-Trichloroethane	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,1,2-Trichloroethane	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Trichloroethene	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Trichlorofluoromethane	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Trichlorotrifluoroethane	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,2,3-Trichloropropane	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,2,4-Trimethylbenzene	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
1,3,5-Trimethylbenzene	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Vinyl chloride	ND	0.50	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
m,p-Xylene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
o-Xylene	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Xylenes (total)	ND	0.20	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Trihalomethanes (total)	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Methyl tert-butyl ether	ND	0.50	3.0	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U

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Sample Traps, LLC
 262 Rickenbacker Circle
 Livermore CA, 94551

Project Manager: Quality Control Manager
 Project: QC- 40ml Clear VOA- HCl
 Project Number: Silicone Batch Number 2021071503

Reported:
 02/28/22 09:50

Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP#	Notes
B2033CVBS - 02 (22B0775-02) Water Sampled: 02/07/22 00:00 Received: 02/07/22 07:30												
Ethyl tert-butyl ether	ND	0.40	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
Tert-amyl methyl ether	ND	0.30	0.50	ug/L	1	AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	U
<i>Surrogate: Bromofluorobenzene</i>		110 %	70-130			AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	
<i>Surrogate: Dibromofluoromethane</i>		79.0 %	70-130			AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	
<i>Surrogate: Toluene-d8</i>		107 %	70-130			AB23664	02/14/22 11:00	02/14/22 13:14	EPA 524.2	JV	1551	



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP #	Notes
B2033CVBS - 01 (22B0775-01) Water Sampled: 02/07/22 00:00 Received: 02/07/22 07:30												
Acetone	ND	3.0	5.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Acetonitrile	ND	50	100	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Acrylonitrile	ND	0.40	5.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Allyl chloride	ND	0.40	10	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Benzene	ND	0.30	0.30	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Bromobenzene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Bromochloromethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Bromodichloromethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Bromoform	ND	0.30	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Bromomethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
n-Butylbenzene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
sec-Butylbenzene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
tert-Butylbenzene	ND	0.30	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Carbon disulfide	ND	0.40	5.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Carbon tetrachloride	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Chlorobenzene	ND	0.30	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Chloroethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
2-Chloroethylvinyl ether	ND	0.70	1.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Chloroform	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Chloromethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Chloroprene	ND	0.40	1.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
2-Chlorotoluene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
4-Chlorotoluene	ND	0.30	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Dibromochloromethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,2-Dibromo-3-chloropropane	ND	0.60	2.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,2-Dibromoethane (EDB)	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Dibromomethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,2-Dichlorobenzene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,3-Dichlorobenzene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,4-Dichlorobenzene	ND	0.10	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
trans-1,4-Dichloro-2-butene	ND	0.50	5.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Dichlorodifluoromethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,1-Dichloroethane	ND	0.30	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,2-Dichloroethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,1-Dichloroethene	ND	0.30	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
cis-1,2-Dichloroethene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
trans-1,2-Dichloroethene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP #	Notes
B2033CVBS - 01 (22B0775-01) Water Sampled: 02/07/22 00:00 Received: 02/07/22 07:30												
1,2-Dichloropropane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,3-Dichloropropane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
2,2-Dichloropropane	ND	0.50	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,1-Dichloropropene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
cis-1,3-Dichloropropene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
trans-1,3-Dichloropropene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Diethyl ether	ND	0.20	1.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Di-isopropyl ether	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Ethanol	ND	20	50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Ethyl acetate	ND	0.25	2.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Ethyl methacrylate	ND	0.70	10	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Ethylbenzene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Ethyl tert-butyl ether	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Hexachlorobutadiene	ND	0.50	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Hexachloroethane	ND	0.40	1.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
2-Hexanone	ND	0.50	5.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Isobutanol	ND	40	100	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Isopropylbenzene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
p-Isopropyltoluene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Methacrylonitrile	ND	0.40	1.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Methylene chloride	ND	0.50	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Methyl ethyl ketone	ND	0.70	1.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Methyl iodide	ND	0.40	2.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Methyl isobutyl ketone	ND	0.60	1.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Methyl methacrylate	ND	0.40	1.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Methyl tert-butyl ether	ND	0.50	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Naphthalene	ND	0.50	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Propionitrile	ND	20	50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
n-Propylbenzene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Styrene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Tert-amyl methyl ether	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Tert-butyl alcohol	ND	6.0	10	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,1,1,2-Tetrachloroethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,1,2,2-Tetrachloroethane	ND	0.30	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Tetrachloroethene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Tetrahydrofuran	ND	0.40	5.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Toluene	ND	0.30	0.30	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U

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Sample Traps, LLC
 262 Rickenbacker Circle
 Livermore CA, 94551

Project Manager: Quality Control Manager
 Project: QC- 40ml Clear VOA- HCl
 Project Number: Silicone Batch Number 2021071503

Reported:
 02/28/22 09:50

Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP#	Notes
B2033CVBS - 01 (22B0775-01) Water Sampled: 02/07/22 00:00 Received: 02/07/22 07:30												
1,2,3-Trichlorobenzene	ND	0.50	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,2,4-Trichlorobenzene	ND	0.50	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,1,1-Trichloroethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,1,2-Trichloroethane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Trichloroethene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Trichlorofluoromethane	ND	0.20	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,2,3-Trichloropropane	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Trichlorotrifluoroethane	ND	0.20	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,2,4-Trimethylbenzene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
1,3,5-Trimethylbenzene	ND	0.30	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Vinyl acetate	ND	0.80	1.0	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Vinyl chloride	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
m,p-Xylene	ND	0.50	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
o-Xylene	ND	0.40	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Xylenes (total)	ND	0.50	0.50	ug/L	1	AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	U
Surrogate: Bromofluorobenzene		100 %	70-130			AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	
Surrogate: Dibromofluoromethane		87.0 %	70-130			AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	
Surrogate: Toluene-d8		99.6 %	70-130			AB23454	02/09/22 15:00	02/09/22 15:57	EPA 8260B	JV	1551	



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

Blank (AB23664-BLK1)

Prepared: 02/13/22 Analyzed: 02/14/22

Acetone	ND	2.0	5.0	ug/L							U
Acrylonitrile	ND	0.40	5.0	ug/L							U
Benzene	ND	0.10	0.30	ug/L							U
Bromobenzene	ND	0.20	0.50	ug/L							U
Bromochloromethane	ND	0.40	0.50	ug/L							U
Bromodichloromethane	ND	0.20	0.50	ug/L							U
Bromoform	ND	0.30	0.50	ug/L							U
Bromomethane	ND	0.40	0.50	ug/L							U
n-Butylbenzene	ND	0.50	0.50	ug/L							U
sec-Butylbenzene	ND	0.20	0.50	ug/L							U
tert-Butylbenzene	ND	0.50	0.50	ug/L							U
Carbon disulfide	ND	0.40	0.50	ug/L							U
Carbon tetrachloride	ND	0.30	0.50	ug/L							U
Chlorobenzene	ND	0.20	0.50	ug/L							U
Chloroethane	ND	0.30	0.50	ug/L							U
Chloroform	ND	0.30	0.50	ug/L							U
Chloromethane	ND	0.40	0.50	ug/L							U
2-Chlorotoluene	ND	0.20	0.50	ug/L							U
4-Chlorotoluene	ND	0.20	0.50	ug/L							U
Dibromochloromethane	ND	0.30	0.50	ug/L							U
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L							U
1,2-Dibromoethane (EDB)	ND	0.50	0.50	ug/L							U
Dibromomethane	ND	0.20	0.50	ug/L							U
1,2-Dichlorobenzene	ND	0.20	0.50	ug/L							U
1,3-Dichlorobenzene	ND	0.20	0.50	ug/L							U
1,4-Dichlorobenzene	ND	0.20	0.50	ug/L							U
Dichlorodifluoromethane	ND	0.50	0.50	ug/L							U
1,1-Dichloroethane	ND	0.20	0.50	ug/L							U
1,2-Dichloroethane	ND	0.10	0.50	ug/L							U
1,1-Dichloroethene	ND	0.30	0.30	ug/L							U
cis-1,2-Dichloroethene	ND	0.10	0.50	ug/L							U
trans-1,2-Dichloroethene	ND	0.30	0.50	ug/L							U
1,2-Dichloropropane	ND	0.20	0.50	ug/L							U
1,3-Dichloropropane	ND	0.10	0.50	ug/L							U
2,2-Dichloropropane	ND	0.30	0.50	ug/L							U
1,1-Dichloropropene	ND	0.20	0.50	ug/L							U

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

Blank (AB23664-BLK1)

Prepared: 02/13/22 Analyzed: 02/14/22

cis-1,3-Dichloropropene	ND	0.30	0.50	ug/L							U
trans-1,3-Dichloropropene	ND	0.50	0.50	ug/L							U
1,3-Dichloropropene (total)	ND	0.30	0.50	ug/L							U
Ethylbenzene	ND	0.20	0.50	ug/L							U
2-Hexanone	ND	0.50	5.0	ug/L							U
Hexachlorobutadiene	ND	0.40	0.50	ug/L							U
Isopropylbenzene	ND	0.20	0.50	ug/L							U
p-Isopropyltoluene	ND	0.50	0.50	ug/L							U
Methyl ethyl ketone	ND	0.20	1.0	ug/L							U
Methyl iodide	ND	0.40	2.0	ug/L							U
Methyl isobutyl ketone	ND	0.90	1.0	ug/L							U
Methylene chloride	ND	0.40	0.50	ug/L							U
Naphthalene	ND	0.50	0.50	ug/L							U
n-Propylbenzene	ND	0.50	0.50	ug/L							U
Styrene	ND	0.50	0.50	ug/L							U
1,1,1,2-Tetrachloroethane	ND	0.40	0.50	ug/L							U
1,1,1,2,2-Tetrachloroethane	ND	0.20	0.50	ug/L							U
Tetrachloroethene	ND	0.20	0.50	ug/L							U
Toluene	ND	0.30	0.50	ug/L							U
1,2,3-Trichlorobenzene	ND	0.40	0.50	ug/L							U
1,2,4-Trichlorobenzene	ND	0.40	0.50	ug/L							U
1,1,1-Trichloroethane	ND	0.40	0.50	ug/L							U
1,1,2-Trichloroethane	ND	0.20	0.50	ug/L							U
Trichloroethene	ND	0.30	0.50	ug/L							U
Trichlorofluoromethane	ND	0.50	0.50	ug/L							U
Trichlorotrifluoroethane	ND	0.40	0.50	ug/L							U
1,2,3-Trichloropropane	ND	0.50	0.50	ug/L							U
1,2,4-Trimethylbenzene	ND	0.50	0.50	ug/L							U
1,3,5-Trimethylbenzene	ND	0.50	0.50	ug/L							U
Vinyl chloride	ND	0.50	0.50	ug/L							U
m,p-Xylene	ND	0.20	0.50	ug/L							U
o-Xylene	ND	0.20	0.50	ug/L							U
Xylenes (total)	ND	0.20	0.50	ug/L							U
Trihalomethanes (total)	ND	0.30	0.50	ug/L							U
Methyl tert-butyl ether	ND	0.50	3.0	ug/L							U
Ethyl tert-butyl ether	ND	0.40	0.50	ug/L							U

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

Blank (AB23664-BLK1)

Prepared: 02/13/22 Analyzed: 02/14/22

Tert-amyl methyl ether	ND	0.30	0.50	ug/L							U
Surrogate: Bromofluorobenzene	27.5			ug/L	25.0		110	70-130			
Surrogate: Dibromofluoromethane	19.1			ug/L	25.0		76.6	70-130			
Surrogate: Toluene-d8	26.0			ug/L	25.0		104	70-130			

LCS (AB23664-BS1)

Prepared: 02/13/22 Analyzed: 02/14/22

Acetone	17.5	2.0	5.0	ug/L	20.0		87.4	70-130			
Acrylonitrile	4.11	0.40	5.0	ug/L	5.00		82.2	70-130			J
Benzene	4.30	0.10	0.30	ug/L	5.00		86.0	70-130			
Bromobenzene	5.26	0.20	0.50	ug/L	5.00		105	70-130			
Bromochloromethane	4.00	0.40	0.50	ug/L	5.00		80.0	70-130			
Bromodichloromethane	4.59	0.20	0.50	ug/L	5.00		91.8	70-130			
Bromoform	4.43	0.30	0.50	ug/L	5.00		88.6	70-130			
Bromomethane	4.02	0.40	0.50	ug/L	5.00		80.4	70-130			
n-Butylbenzene	5.05	0.50	0.50	ug/L	5.00		101	70-130			
sec-Butylbenzene	5.03	0.20	0.50	ug/L	5.00		101	70-130			
tert-Butylbenzene	5.05	0.50	0.50	ug/L	5.00		101	70-130			
Carbon disulfide	3.75	0.40	0.50	ug/L	5.00		75.0	70-130			
Carbon tetrachloride	3.85	0.30	0.50	ug/L	5.00		77.0	70-130			
Chlorobenzene	4.93	0.20	0.50	ug/L	5.00		98.6	70-130			
Chloroethane	4.40	0.30	0.50	ug/L	5.00		88.0	70-130			
Chloroform	4.64	0.30	0.50	ug/L	5.00		92.8	70-130			
Chloromethane	4.24	0.40	0.50	ug/L	5.00		84.8	70-130			
2-Chlorotoluene	5.21	0.20	0.50	ug/L	5.00		104	70-130			
4-Chlorotoluene	5.01	0.20	0.50	ug/L	5.00		100	70-130			
Dibromochloromethane	4.80	0.30	0.50	ug/L	5.00		96.0	70-130			
1,2-Dibromo-3-chloropropane	4.88	0.50	0.50	ug/L	5.00		97.6	70-130			
1,2-Dibromoethane (EDB)	4.98	0.50	0.50	ug/L	5.00		99.6	70-130			
Dibromomethane	4.03	0.20	0.50	ug/L	5.00		80.6	70-130			
1,2-Dichlorobenzene	4.95	0.20	0.50	ug/L	5.00		99.0	70-130			
1,3-Dichlorobenzene	4.94	0.20	0.50	ug/L	5.00		98.8	70-130			
1,4-Dichlorobenzene	4.89	0.20	0.50	ug/L	5.00		97.8	70-130			
Dichlorodifluoromethane	4.52	0.50	0.50	ug/L	5.00		90.4	70-130			
1,1-Dichloroethane	4.02	0.20	0.50	ug/L	5.00		80.4	70-130			
1,2-Dichloroethane	3.96	0.10	0.50	ug/L	5.00		79.2	70-130			
1,1-Dichloroethene	3.86	0.30	0.30	ug/L	5.00		77.2	70-130			
cis-1,2-Dichloroethene	4.00	0.10	0.50	ug/L	5.00		80.0	70-130			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

LCS (AB23664-BS1)	Prepared: 02/13/22 Analyzed: 02/14/22										
trans-1,2-Dichloroethene	4.00	0.30	0.50	ug/L	5.00		80.0	70-130			
1,2-Dichloropropane	4.22	0.20	0.50	ug/L	5.00		84.4	70-130			
1,3-Dichloropropane	5.03	0.10	0.50	ug/L	5.00		101	70-130			
2,2-Dichloropropane	3.50	0.30	0.50	ug/L	5.00		70.0	70-130			
1,1-Dichloropropene	4.11	0.20	0.50	ug/L	5.00		82.2	70-130			
cis-1,3-Dichloropropene	4.29	0.30	0.50	ug/L	5.00		85.8	70-130			
trans-1,3-Dichloropropene	4.59	0.50	0.50	ug/L	5.00		91.8	70-130			
2-Hexanone	4.98	0.50	5.0	ug/L	5.00		99.6	70-130			J
Ethylbenzene	4.96	0.20	0.50	ug/L	5.00		99.2	70-130			
Hexachlorobutadiene	4.66	0.40	0.50	ug/L	5.00		93.2	70-130			
Isopropylbenzene	5.21	0.20	0.50	ug/L	5.00		104	70-130			
p-Isopropyltoluene	4.95	0.50	0.50	ug/L	5.00		99.0	70-130			
Methyl ethyl ketone	8.53	0.20	1.0	ug/L	10.0		85.3	70-130			
Methyl iodide	4.72	0.40	2.0	ug/L	5.00		94.4	70-130			
Methyl isobutyl ketone	9.14	0.90	1.0	ug/L	10.0		91.4	70-130			
Methylene chloride	4.07	0.40	0.50	ug/L	5.00		81.4	70-130			
Naphthalene	4.54	0.50	0.50	ug/L	5.00		90.8	70-130			
n-Propylbenzene	5.14	0.50	0.50	ug/L	5.00		103	70-130			
Styrene	5.34	0.50	0.50	ug/L	5.00		107	70-130			
1,1,1,2-Tetrachloroethane	4.37	0.40	0.50	ug/L	5.00		87.4	70-130			
1,1,2,2-Tetrachloroethane	4.74	0.20	0.50	ug/L	5.00		94.8	70-130			
Tetrachloroethene	4.77	0.20	0.50	ug/L	5.00		95.4	70-130			
Toluene	5.24	0.30	0.50	ug/L	5.00		105	70-130			
1,2,3-Trichlorobenzene	4.99	0.40	0.50	ug/L	5.00		99.8	70-130			
1,2,4-Trichlorobenzene	4.79	0.40	0.50	ug/L	5.00		95.8	70-130			
1,1,1-Trichloroethane	3.88	0.40	0.50	ug/L	5.00		77.6	70-130			
1,1,2-Trichloroethane	4.92	0.20	0.50	ug/L	5.00		98.4	70-130			
Trichloroethene	4.26	0.30	0.50	ug/L	5.00		85.2	70-130			
Trichlorofluoromethane	4.48	0.50	0.50	ug/L	5.00		89.6	70-130			
Trichlorotrifluoroethane	4.83	0.40	0.50	ug/L	5.00		96.6	70-130			
1,2,3-Trichloropropane	4.77	0.50	0.50	ug/L	5.00		95.4	70-130			
1,2,4-Trimethylbenzene	5.22	0.50	0.50	ug/L	5.00		104	70-130			
1,3,5-Trimethylbenzene	4.90	0.50	0.50	ug/L	5.00		98.0	70-130			
Vinyl chloride	4.12	0.50	0.50	ug/L	5.00		82.4	70-130			
m,p-Xylene	10.3	0.20	0.50	ug/L	10.0		103	70-130			
o-Xylene	5.18	0.20	0.50	ug/L	5.00		104	70-130			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

LCS (AB23664-BS1)		Prepared: 02/13/22 Analyzed: 02/14/22									
Xylenes (total)	15.5	0.20	0.50	ug/L	15.0	103	70-130				
Methyl tert-butyl ether	4.56	0.50	3.0	ug/L	5.00	91.2	70-130				
Ethyl tert-butyl ether	5.00	0.40	0.50	ug/L	5.00	100	70-130				
Tert-amyl methyl ether	4.78	0.30	0.50	ug/L	5.00	95.6	70-130				
Surrogate: Bromofluorobenzene	28.3			ug/L	25.0	113	70-130				
Surrogate: Dibromofluoromethane	19.7			ug/L	25.0	79.0	70-130				
Surrogate: Toluene-d8	25.8			ug/L	25.0	103	70-130				

LCS Dup (AB23664-BSD1)		Prepared: 02/13/22 Analyzed: 02/14/22									
Acetone	17.2	2.0	5.0	ug/L	20.0	85.8	70-130	1.85	30		
Acrylonitrile	3.99	0.40	5.0	ug/L	5.00	79.8	70-130	2.96	30		J
Benzene	4.28	0.10	0.30	ug/L	5.00	85.6	70-130	0.466	30		
Bromobenzene	5.15	0.20	0.50	ug/L	5.00	103	70-130	2.11	30		
Bromochloromethane	3.95	0.40	0.50	ug/L	5.00	79.0	70-130	1.26	30		
Bromodichloromethane	4.49	0.20	0.50	ug/L	5.00	89.8	70-130	2.20	30		
Bromoform	4.34	0.30	0.50	ug/L	5.00	86.8	70-130	2.05	30		
Bromomethane	3.86	0.40	0.50	ug/L	5.00	77.2	70-130	4.06	30		
n-Butylbenzene	5.26	0.50	0.50	ug/L	5.00	105	70-130	4.07	30		
sec-Butylbenzene	5.29	0.20	0.50	ug/L	5.00	106	70-130	5.04	30		
tert-Butylbenzene	5.19	0.50	0.50	ug/L	5.00	104	70-130	2.73	30		
Carbon disulfide	3.76	0.40	0.50	ug/L	5.00	75.2	70-130	0.266	30		
Carbon tetrachloride	4.01	0.30	0.50	ug/L	5.00	80.2	70-130	4.07	30		
Chlorobenzene	4.80	0.20	0.50	ug/L	5.00	96.0	70-130	2.67	30		
Chloroethane	4.01	0.30	0.50	ug/L	5.00	80.2	70-130	9.27	30		
Chloroform	4.71	0.30	0.50	ug/L	5.00	94.2	70-130	1.50	30		
Chloromethane	4.82	0.40	0.50	ug/L	5.00	96.4	70-130	12.8	30		
2-Chlorotoluene	5.17	0.20	0.50	ug/L	5.00	103	70-130	0.771	30		
4-Chlorotoluene	5.08	0.20	0.50	ug/L	5.00	102	70-130	1.39	30		
Dibromochloromethane	4.55	0.30	0.50	ug/L	5.00	91.0	70-130	5.35	30		
1,2-Dibromo-3-chloropropane	4.55	0.50	0.50	ug/L	5.00	91.0	70-130	7.00	25		
1,2-Dibromoethane (EDB)	4.91	0.50	0.50	ug/L	5.00	98.2	70-130	1.42	25		
Dibromomethane	4.05	0.20	0.50	ug/L	5.00	81.0	70-130	0.495	30		
1,2-Dichlorobenzene	4.94	0.20	0.50	ug/L	5.00	98.8	70-130	0.202	30		
1,3-Dichlorobenzene	4.95	0.20	0.50	ug/L	5.00	99.0	70-130	0.202	30		
1,4-Dichlorobenzene	4.78	0.20	0.50	ug/L	5.00	95.6	70-130	2.28	30		
Dichlorodifluoromethane	4.40	0.50	0.50	ug/L	5.00	88.0	70-130	2.69	30		
1,1-Dichloroethane	4.03	0.20	0.50	ug/L	5.00	80.6	70-130	0.248	30		

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Sample Traps, LLC
 262 Rickenbacker Circle
 Livermore CA, 94551

Project Manager: Quality Control Manager
 Project: QC- 40ml Clear VOA- HCl
 Project Number: Silicone Batch Number 2021071503

Reported:
 02/28/22 09:50

Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

LCS Dup (AB23664-BSD1)

Prepared: 02/13/22 Analyzed: 02/14/22

1,2-Dichloroethane	4.14	0.10	0.50	ug/L	5.00		82.8	70-130	4.44	30	
1,1-Dichloroethene	3.77	0.30	0.30	ug/L	5.00		75.4	70-130	2.36	30	
cis-1,2-Dichloroethene	3.95	0.10	0.50	ug/L	5.00		79.0	70-130	1.26	30	
trans-1,2-Dichloroethene	3.83	0.30	0.50	ug/L	5.00		76.6	70-130	4.34	30	
1,2-Dichloropropane	4.24	0.20	0.50	ug/L	5.00		84.8	70-130	0.473	30	
1,3-Dichloropropane	4.89	0.10	0.50	ug/L	5.00		97.8	70-130	2.82	30	
2,2-Dichloropropane	3.58	0.30	0.50	ug/L	5.00		71.6	70-130	2.26	30	
1,1-Dichloropropene	4.13	0.20	0.50	ug/L	5.00		82.6	70-130	0.485	30	
cis-1,3-Dichloropropene	4.28	0.30	0.50	ug/L	5.00		85.6	70-130	0.233	30	
trans-1,3-Dichloropropene	4.55	0.50	0.50	ug/L	5.00		91.0	70-130	0.875	30	
Ethylbenzene	5.01	0.20	0.50	ug/L	5.00		100	70-130	1.00	30	
2-Hexanone	4.64	0.50	5.0	ug/L	5.00		92.8	70-130	7.07	25	J
Hexachlorobutadiene	5.15	0.40	0.50	ug/L	5.00		103	70-130	9.99	30	
Isopropylbenzene	5.41	0.20	0.50	ug/L	5.00		108	70-130	3.77	30	
p-Isopropyltoluene	5.22	0.50	0.50	ug/L	5.00		104	70-130	5.31	30	
Methyl ethyl ketone	8.01	0.20	1.0	ug/L	10.0		80.1	70-130	6.29	30	
Methyl iodide	4.52	0.40	2.0	ug/L	5.00		90.4	70-130	4.33	25	
Methyl isobutyl ketone	9.11	0.90	1.0	ug/L	10.0		91.1	70-130	0.329	30	
Methylene chloride	4.20	0.40	0.50	ug/L	5.00		84.0	70-130	3.14	30	
Naphthalene	4.83	0.50	0.50	ug/L	5.00		96.6	70-130	6.19	30	
n-Propylbenzene	5.36	0.50	0.50	ug/L	5.00		107	70-130	4.19	30	
Styrene	5.30	0.50	0.50	ug/L	5.00		106	70-130	0.752	30	
1,1,1,2-Tetrachloroethane	4.50	0.40	0.50	ug/L	5.00		90.0	70-130	2.93	30	
1,1,2,2-Tetrachloroethane	4.68	0.20	0.50	ug/L	5.00		93.6	70-130	1.27	30	
Tetrachloroethene	4.88	0.20	0.50	ug/L	5.00		97.6	70-130	2.28	30	
Toluene	5.07	0.30	0.50	ug/L	5.00		101	70-130	3.30	30	
1,2,3-Trichlorobenzene	5.35	0.40	0.50	ug/L	5.00		107	70-130	6.96	30	
1,2,4-Trichlorobenzene	5.03	0.40	0.50	ug/L	5.00		101	70-130	4.89	30	
1,1,1-Trichloroethane	4.04	0.40	0.50	ug/L	5.00		80.8	70-130	4.04	30	
1,1,2-Trichloroethane	4.77	0.20	0.50	ug/L	5.00		95.4	70-130	3.10	30	
Trichloroethene	4.15	0.30	0.50	ug/L	5.00		83.0	70-130	2.62	30	
Trichlorofluoromethane	4.42	0.50	0.50	ug/L	5.00		88.4	70-130	1.35	30	
Trichlorotrifluoroethane	4.63	0.40	0.50	ug/L	5.00		92.6	70-130	4.23	30	
1,2,3-Trichloropropane	4.79	0.50	0.50	ug/L	5.00		95.8	70-130	0.418	25	
1,2,4-Trimethylbenzene	5.31	0.50	0.50	ug/L	5.00		106	70-130	1.71	30	
1,3,5-Trimethylbenzene	5.13	0.50	0.50	ug/L	5.00		103	70-130	4.59	30	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

LCS Dup (AB23664-BSD1)

Prepared: 02/13/22 Analyzed: 02/14/22

Vinyl chloride	4.06	0.50	0.50	ug/L	5.00		81.2	70-130	1.47	30	
m,p-Xylene	10.3	0.20	0.50	ug/L	10.0		103	70-130	0.194	30	
o-Xylene	5.24	0.20	0.50	ug/L	5.00		105	70-130	1.15	30	
Xylenes (total)	15.6	0.20	0.50	ug/L	15.0		104	70-130	0.515	30	
Methyl tert-butyl ether	4.79	0.50	3.0	ug/L	5.00		95.8	70-130	4.92	30	
Ethyl tert-butyl ether	4.32	0.40	0.50	ug/L	5.00		86.4	70-130	14.6	30	
Tert-amyl methyl ether	4.69	0.30	0.50	ug/L	5.00		93.8	70-130	1.90	30	
Surrogate: Bromofluorobenzene	28.6			ug/L	25.0		115	70-130			
Surrogate: Dibromofluoromethane	19.7			ug/L	25.0		78.7	70-130			
Surrogate: Toluene-d8	25.4			ug/L	25.0		102	70-130			

Matrix Spike (AB23664-MS1)

Source: 22B1445-01

Prepared: 02/13/22 Analyzed: 02/14/22

Acetone	18.0	2.0	5.0	ug/L	20.0	ND	90.0	70-130			
Acrylonitrile	4.59	0.40	5.0	ug/L	5.00	ND	91.8	70-130			J
Benzene	4.89	0.10	0.30	ug/L	5.00	ND	97.8	70-130			
Bromobenzene	5.85	0.20	0.50	ug/L	5.00	ND	117	70-130			
Bromochloromethane	4.14	0.40	0.50	ug/L	5.00	ND	82.8	70-130			
Bromodichloromethane	26.8	0.20	0.50	ug/L	5.00	17.8	179	70-130			QM-05
Bromoform	6.09	0.30	0.50	ug/L	5.00	ND	122	70-130			
Bromomethane	3.88	0.40	0.50	ug/L	5.00	ND	77.6	70-130			
n-Butylbenzene	6.39	0.50	0.50	ug/L	5.00	ND	128	70-130			
sec-Butylbenzene	6.42	0.20	0.50	ug/L	5.00	ND	128	70-130			
tert-Butylbenzene	6.25	0.50	0.50	ug/L	5.00	ND	125	70-130			
Carbon disulfide	4.58	0.40	0.50	ug/L	5.00	ND	91.6	70-130			
Carbon tetrachloride	5.00	0.30	0.50	ug/L	5.00	ND	100	70-130			
Chlorobenzene	5.57	0.20	0.50	ug/L	5.00	ND	111	70-130			
Chloroethane	4.95	0.30	0.50	ug/L	5.00	ND	99.0	70-130			
Chloroform	47.7	0.30	0.50	ug/L	5.00	42.7	101	70-130			
Chloromethane	5.02	0.40	0.50	ug/L	5.00	ND	100	70-130			
2-Chlorotoluene	6.13	0.20	0.50	ug/L	5.00	ND	123	70-130			
4-Chlorotoluene	6.03	0.20	0.50	ug/L	5.00	ND	121	70-130			
Dibromochloromethane	10.2	0.30	0.50	ug/L	5.00	3.75	130	70-130			
1,2-Dibromo-3-chloropropane	5.22	0.50	0.50	ug/L	5.00	ND	104	70-130			
1,2-Dibromoethane (EDB)	5.43	0.50	0.50	ug/L	5.00	ND	109	70-130			
Dibromomethane	4.36	0.20	0.50	ug/L	5.00	ND	87.2	70-130			
1,2-Dichlorobenzene	5.59	0.20	0.50	ug/L	5.00	ND	112	70-130			
1,3-Dichlorobenzene	5.67	0.20	0.50	ug/L	5.00	ND	113	70-130			

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Sample Traps, LLC
 262 Rickenbacker Circle
 Livermore CA, 94551

Project Manager: Quality Control Manager
 Project: QC- 40ml Clear VOA- HCl
 Project Number: Silicone Batch Number 2021071503

Reported:
 02/28/22 09:50

Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

Matrix Spike (AB23664-MS1)

Source: 22B1445-01

Prepared: 02/13/22 Analyzed: 02/14/22

1,4-Dichlorobenzene	5.56	0.20	0.50	ug/L	5.00	ND	111	70-130			
Dichlorodifluoromethane	5.68	0.50	0.50	ug/L	5.00	ND	114	70-130			
1,1-Dichloroethane	4.58	0.20	0.50	ug/L	5.00	ND	91.6	70-130			
1,2-Dichloroethane	4.41	0.10	0.50	ug/L	5.00	ND	88.2	70-130			
1,1-Dichloroethene	4.61	0.30	0.30	ug/L	5.00	ND	92.2	70-130			
cis-1,2-Dichloroethene	4.43	0.10	0.50	ug/L	5.00	ND	88.6	70-130			
trans-1,2-Dichloroethene	4.52	0.30	0.50	ug/L	5.00	ND	90.4	70-130			
1,2-Dichloropropane	4.77	0.20	0.50	ug/L	5.00	ND	95.4	70-130			
1,3-Dichloropropane	5.50	0.10	0.50	ug/L	5.00	ND	110	70-130			
2,2-Dichloropropane	4.82	0.30	0.50	ug/L	5.00	ND	96.4	70-130			
1,1-Dichloropropene	4.94	0.20	0.50	ug/L	5.00	ND	98.8	70-130			
cis-1,3-Dichloropropene	4.79	0.30	0.50	ug/L	5.00	ND	95.8	70-130			
trans-1,3-Dichloropropene	5.55	0.50	0.50	ug/L	5.00	ND	111	70-130			
2-Hexanone	5.27	0.50	5.0	ug/L	5.00	ND	105	70-130			
Ethylbenzene	5.83	0.20	0.50	ug/L	5.00	ND	117	70-130			
Hexachlorobutadiene	6.45	0.40	0.50	ug/L	5.00	ND	129	70-130			
Isopropylbenzene	6.41	0.20	0.50	ug/L	5.00	ND	128	70-130			
p-Isopropyltoluene	6.41	0.50	0.50	ug/L	5.00	ND	128	70-130			
Methyl ethyl ketone	9.69	0.20	1.0	ug/L	10.0	ND	96.9	70-130			
Methyl iodide	5.13	0.40	2.0	ug/L	5.00	ND	103	70-130			
Methyl isobutyl ketone	9.84	0.90	1.0	ug/L	10.0	ND	98.4	70-130			
Methylene chloride	4.11	0.40	0.50	ug/L	5.00	ND	82.2	70-130			
Naphthalene	5.12	0.50	0.50	ug/L	5.00	ND	102	70-130			
n-Propylbenzene	6.30	0.50	0.50	ug/L	5.00	ND	126	70-130			
Styrene	5.76	0.50	0.50	ug/L	5.00	ND	115	70-130			
1,1,1,2-Tetrachloroethane	5.52	0.40	0.50	ug/L	5.00	ND	110	70-130			
1,1,2,2-Tetrachloroethane	5.26	0.20	0.50	ug/L	5.00	ND	105	70-130			
Tetrachloroethene	5.83	0.20	0.50	ug/L	5.00	ND	117	70-130			
Toluene	5.95	0.30	0.50	ug/L	5.00	ND	119	70-130			
1,2,3-Trichlorobenzene	5.89	0.40	0.50	ug/L	5.00	ND	118	70-130			
1,2,4-Trichlorobenzene	5.75	0.40	0.50	ug/L	5.00	ND	115	70-130			
1,1,1-Trichloroethane	4.78	0.40	0.50	ug/L	5.00	ND	95.6	70-130			
1,1,2-Trichloroethane	5.39	0.20	0.50	ug/L	5.00	ND	108	70-130			
Trichloroethene	4.89	0.30	0.50	ug/L	5.00	ND	97.8	70-130			
Trichlorofluoromethane	5.18	0.50	0.50	ug/L	5.00	ND	104	70-130			
Trichlorotrifluoroethane	5.14	0.40	0.50	ug/L	5.00	ND	103	70-130			

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Sample Traps, LLC
 262 Rickenbacker Circle
 Livermore CA, 94551

Project Manager: Quality Control Manager
 Project: QC- 40ml Clear VOA- HCl
 Project Number: Silicone Batch Number 2021071503

Reported:
 02/28/22 09:50

Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

Matrix Spike (AB23664-MS1)

Source: 22B1445-01

Prepared: 02/13/22 Analyzed: 02/14/22

1,2,3-Trichloropropane	5.29	0.50	0.50	ug/L	5.00	ND	106	70-130			
1,2,4-Trimethylbenzene	6.29	0.50	0.50	ug/L	5.00	ND	126	70-130			
1,3,5-Trimethylbenzene	6.22	0.50	0.50	ug/L	5.00	ND	124	70-130			
Vinyl chloride	5.25	0.50	0.50	ug/L	5.00	ND	105	70-130			
m,p-Xylene	12.3	0.20	0.50	ug/L	10.0	ND	123	70-130			
o-Xylene	6.08	0.20	0.50	ug/L	5.00	ND	122	70-130			
Xylenes (total)	18.3	0.20	0.50	ug/L	15.0	ND	122	70-130			
Methyl tert-butyl ether	3.84	0.50	3.0	ug/L	5.00	ND	76.8	70-130			
Ethyl tert-butyl ether	5.30	0.40	0.50	ug/L	5.00	ND	106	70-130			
Tert-amyl methyl ether	5.04	0.30	0.50	ug/L	5.00	ND	101	70-130			
Surrogate: Bromofluorobenzene	27.8			ug/L	25.0		111	70-130			
Surrogate: Dibromofluoromethane	20.8			ug/L	25.0		83.2	70-130			
Surrogate: Toluene-d8	26.4			ug/L	25.0		106	70-130			

Matrix Spike Dup (AB23664-MSD1)

Source: 22B1445-01

Prepared: 02/13/22 Analyzed: 02/14/22

Acetone	16.9	2.0	5.0	ug/L	20.0	ND	84.3	70-130	6.48	30	
Acrylonitrile	4.51	0.40	5.0	ug/L	5.00	ND	90.2	70-130	1.76	30	J
Benzene	5.05	0.10	0.30	ug/L	5.00	ND	101	70-130	3.22	30	
Bromobenzene	5.92	0.20	0.50	ug/L	5.00	ND	118	70-130	1.19	30	
Bromochloromethane	4.38	0.40	0.50	ug/L	5.00	ND	87.6	70-130	5.63	30	
Bromodichloromethane	27.3	0.20	0.50	ug/L	5.00	17.8	189	70-130	1.81	30	QM-05
Bromoform	6.16	0.30	0.50	ug/L	5.00	ND	123	70-130	1.14	30	
Bromomethane	3.95	0.40	0.50	ug/L	5.00	ND	79.0	70-130	1.79	30	
n-Butylbenzene	6.38	0.50	0.50	ug/L	5.00	ND	128	70-130	0.157	30	
sec-Butylbenzene	6.49	0.20	0.50	ug/L	5.00	ND	130	70-130	1.08	30	
tert-Butylbenzene	6.41	0.50	0.50	ug/L	5.00	ND	128	70-130	2.53	30	
Carbon disulfide	4.80	0.40	0.50	ug/L	5.00	ND	96.0	70-130	4.69	30	
Carbon tetrachloride	5.00	0.30	0.50	ug/L	5.00	ND	100	70-130	0.00	30	
Chlorobenzene	5.72	0.20	0.50	ug/L	5.00	ND	114	70-130	2.66	30	
Chloroethane	4.91	0.30	0.50	ug/L	5.00	ND	98.2	70-130	0.811	30	
Chloroform	48.3	0.30	0.50	ug/L	5.00	42.7	112	70-130	1.10	30	
Chloromethane	5.55	0.40	0.50	ug/L	5.00	ND	111	70-130	10.0	30	
2-Chlorotoluene	6.12	0.20	0.50	ug/L	5.00	ND	122	70-130	0.163	30	
4-Chlorotoluene	5.99	0.20	0.50	ug/L	5.00	ND	120	70-130	0.666	30	
Dibromochloromethane	10.4	0.30	0.50	ug/L	5.00	3.75	132	70-130	1.17	30	QM-05
1,2-Dibromo-3-chloropropane	5.34	0.50	0.50	ug/L	5.00	ND	107	70-130	2.27	25	
1,2-Dibromoethane (EDB)	5.62	0.50	0.50	ug/L	5.00	ND	112	70-130	3.44	25	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

Matrix Spike Dup (AB23664-MSD1)	Source: 22B1445-01			Prepared: 02/13/22 Analyzed: 02/14/22							
Dibromomethane	4.52	0.20	0.50	ug/L	5.00	ND	90.4	70-130	3.60	30	
1,2-Dichlorobenzene	5.79	0.20	0.50	ug/L	5.00	ND	116	70-130	3.51	30	
1,3-Dichlorobenzene	5.86	0.20	0.50	ug/L	5.00	ND	117	70-130	3.30	30	
1,4-Dichlorobenzene	5.78	0.20	0.50	ug/L	5.00	ND	116	70-130	3.88	30	
Dichlorodifluoromethane	5.83	0.50	0.50	ug/L	5.00	ND	117	70-130	2.61	30	
1,1-Dichloroethane	4.67	0.20	0.50	ug/L	5.00	ND	93.4	70-130	1.95	30	
1,2-Dichloroethane	4.37	0.10	0.50	ug/L	5.00	ND	87.4	70-130	0.911	30	
1,1-Dichloroethene	4.57	0.30	0.30	ug/L	5.00	ND	91.4	70-130	0.871	30	
cis-1,2-Dichloroethene	4.59	0.10	0.50	ug/L	5.00	ND	91.8	70-130	3.55	30	
trans-1,2-Dichloroethene	4.67	0.30	0.50	ug/L	5.00	ND	93.4	70-130	3.26	30	
1,2-Dichloropropane	4.92	0.20	0.50	ug/L	5.00	ND	98.4	70-130	3.10	30	
1,3-Dichloropropane	5.50	0.10	0.50	ug/L	5.00	ND	110	70-130	0.00	30	
2,2-Dichloropropane	5.15	0.30	0.50	ug/L	5.00	ND	103	70-130	6.62	30	
1,1-Dichloropropene	5.11	0.20	0.50	ug/L	5.00	ND	102	70-130	3.38	30	
cis-1,3-Dichloropropene	5.04	0.30	0.50	ug/L	5.00	ND	101	70-130	5.09	30	
trans-1,3-Dichloropropene	5.73	0.50	0.50	ug/L	5.00	ND	115	70-130	3.19	30	
Ethylbenzene	6.05	0.20	0.50	ug/L	5.00	ND	121	70-130	3.70	30	
2-Hexanone	5.39	0.50	5.0	ug/L	5.00	ND	108	70-130	2.25	25	
Hexachlorobutadiene	6.29	0.40	0.50	ug/L	5.00	ND	126	70-130	2.51	30	
Isopropylbenzene	6.35	0.20	0.50	ug/L	5.00	ND	127	70-130	0.940	30	
p-Isopropyltoluene	6.38	0.50	0.50	ug/L	5.00	ND	128	70-130	0.469	30	
Methyl ethyl ketone	8.86	0.20	1.0	ug/L	10.0	ND	88.6	70-130	8.95	30	
Methyl iodide	5.25	0.40	2.0	ug/L	5.00	ND	105	70-130	2.31	25	
Methyl isobutyl ketone	9.95	0.90	1.0	ug/L	10.0	ND	99.5	70-130	1.11	30	
Methylene chloride	4.46	0.40	0.50	ug/L	5.00	ND	89.2	70-130	8.17	30	
Naphthalene	5.43	0.50	0.50	ug/L	5.00	ND	109	70-130	5.88	30	
n-Propylbenzene	6.37	0.50	0.50	ug/L	5.00	ND	127	70-130	1.10	30	
Styrene	5.79	0.50	0.50	ug/L	5.00	ND	116	70-130	0.519	30	
1,1,1,2-Tetrachloroethane	5.65	0.40	0.50	ug/L	5.00	ND	113	70-130	2.33	30	
1,1,2,2-Tetrachloroethane	5.30	0.20	0.50	ug/L	5.00	ND	106	70-130	0.758	30	
Tetrachloroethene	6.12	0.20	0.50	ug/L	5.00	ND	122	70-130	4.85	30	
Toluene	6.13	0.30	0.50	ug/L	5.00	ND	123	70-130	2.98	30	
1,2,3-Trichlorobenzene	6.15	0.40	0.50	ug/L	5.00	ND	123	70-130	4.32	30	
1,2,4-Trichlorobenzene	6.07	0.40	0.50	ug/L	5.00	ND	121	70-130	5.41	30	
1,1,1-Trichloroethane	4.66	0.40	0.50	ug/L	5.00	ND	93.2	70-130	2.54	30	
1,1,2-Trichloroethane	5.51	0.20	0.50	ug/L	5.00	ND	110	70-130	2.20	30	

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Sample Traps, LLC
 262 Rickenbacker Circle
 Livermore CA, 94551

Project Manager: Quality Control Manager
 Project: QC- 40ml Clear VOA- HCl
 Project Number: Silicone Batch Number 2021071503

Reported:
 02/28/22 09:50

Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23664 - VOAs in Water GCMS

Matrix Spike Dup (AB23664-MSD1)

Source: 22B1445-01

Prepared: 02/13/22 Analyzed: 02/14/22

Trichloroethene	5.14	0.30	0.50	ug/L	5.00	ND	103	70-130	4.99	30	
Trichlorofluoromethane	5.08	0.50	0.50	ug/L	5.00	ND	102	70-130	1.95	30	
Trichlorotrifluoroethane	5.39	0.40	0.50	ug/L	5.00	ND	108	70-130	4.75	30	
1,2,3-Trichloropropane	5.34	0.50	0.50	ug/L	5.00	ND	107	70-130	0.941	25	
1,2,4-Trimethylbenzene	6.29	0.50	0.50	ug/L	5.00	ND	126	70-130	0.00	30	
1,3,5-Trimethylbenzene	6.05	0.50	0.50	ug/L	5.00	ND	121	70-130	2.77	30	
Vinyl chloride	5.48	0.50	0.50	ug/L	5.00	ND	110	70-130	4.29	30	
m,p-Xylene	12.3	0.20	0.50	ug/L	10.0	ND	123	70-130	0.407	30	
o-Xylene	6.22	0.20	0.50	ug/L	5.00	ND	124	70-130	2.28	30	
Xylenes (total)	18.5	0.20	0.50	ug/L	15.0	ND	124	70-130	1.03	30	
Methyl tert-butyl ether	4.08	0.50	3.0	ug/L	5.00	ND	81.6	70-130	6.06	30	
Ethyl tert-butyl ether	5.39	0.40	0.50	ug/L	5.00	ND	108	70-130	1.68	30	
Tert-amyl methyl ether	5.25	0.30	0.50	ug/L	5.00	ND	105	70-130	4.08	30	
Surrogate: Bromofluorobenzene	26.8			ug/L	25.0		107	70-130			
Surrogate: Dibromofluoromethane	20.6			ug/L	25.0		82.2	70-130			
Surrogate: Toluene-d8	25.8			ug/L	25.0		103	70-130			



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

Blank (AB23454-BLK1)

Prepared & Analyzed: 02/09/22

Acetone	ND	3.0	5.0	ug/L							U
Acetonitrile	ND	50	100	ug/L							U
Allyl chloride	ND	0.40	10	ug/L							U
Acrylonitrile	ND	0.40	5.0	ug/L							U
Benzene	ND	0.30	0.30	ug/L							U
Bromobenzene	ND	0.40	0.50	ug/L							U
Bromochloromethane	ND	0.40	0.50	ug/L							U
Bromodichloromethane	ND	0.40	0.50	ug/L							U
Bromoform	ND	0.30	0.50	ug/L							U
Bromomethane	ND	0.40	0.50	ug/L							U
n-Butylbenzene	ND	0.40	0.50	ug/L							U
sec-Butylbenzene	ND	0.40	0.50	ug/L							U
tert-Butylbenzene	ND	0.30	0.50	ug/L							U
Carbon disulfide	ND	0.40	5.0	ug/L							U
Carbon tetrachloride	ND	0.40	0.50	ug/L							U
Chlorobenzene	ND	0.30	0.50	ug/L							U
Chloroethane	ND	0.40	0.50	ug/L							U
2-Chloroethylvinyl ether	ND	0.70	1.0	ug/L							U
Chloroform	ND	0.40	0.50	ug/L							U
Chloroprene	ND	0.40	1.0	ug/L							U
Chloromethane	ND	0.40	0.50	ug/L							U
2-Chlorotoluene	ND	0.40	0.50	ug/L							U
4-Chlorotoluene	ND	0.30	0.50	ug/L							U
Dibromochloromethane	ND	0.40	0.50	ug/L							U
1,2-Dibromo-3-chloropropane	ND	0.60	2.0	ug/L							U
1,2-Dibromoethane (EDB)	ND	0.40	0.50	ug/L							U
Dibromomethane	ND	0.40	0.50	ug/L							U
1,2-Dichlorobenzene	ND	0.40	0.50	ug/L							U
1,3-Dichlorobenzene	ND	0.40	0.50	ug/L							U
1,4-Dichlorobenzene	ND	0.10	0.50	ug/L							U
trans-1,4-Dichloro-2-butene	ND	0.50	5.0	ug/L							U
Dichlorodifluoromethane	ND	0.40	0.50	ug/L							U
1,1-Dichloroethane	ND	0.30	0.50	ug/L							U
1,2-Dichloroethane	ND	0.40	0.50	ug/L							U
1,1-Dichloroethene	ND	0.30	0.50	ug/L							U
cis-1,2-Dichloroethene	ND	0.40	0.50	ug/L							U

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

Blank (AB23454-BLK1)

Prepared & Analyzed: 02/09/22

trans-1,2-Dichloroethene	ND	0.40	0.50	ug/L							U
1,2-Dichloropropane	ND	0.40	0.50	ug/L							U
1,3-Dichloropropane	ND	0.40	0.50	ug/L							U
2,2-Dichloropropane	ND	0.50	0.50	ug/L							U
1,1-Dichloropropene	ND	0.40	0.50	ug/L							U
cis-1,3-Dichloropropene	ND	0.40	0.50	ug/L							U
trans-1,3-Dichloropropene	ND	0.40	0.50	ug/L							U
Diethyl ether	ND	0.20	1.0	ug/L							U
Di-isopropyl ether	ND	0.40	0.50	ug/L							U
Ethyl methacrylate	ND	0.70	10	ug/L							U
Ethyl acetate	ND	0.25	2.0	ug/L							U
Ethanol	ND	20	50	ug/L							U
Ethylbenzene	ND	0.40	0.50	ug/L							U
Hexachlorobutadiene	ND	0.50	0.50	ug/L							U
Ethyl tert-butyl ether	ND	0.40	0.50	ug/L							U
Hexachloroethane	ND	0.40	1.0	ug/L							U
2-Hexanone	ND	0.50	5.0	ug/L							U
Isobutanol	ND	40	100	ug/L							U
Isopropylbenzene	ND	0.40	0.50	ug/L							U
p-Isopropyltoluene	ND	0.40	0.50	ug/L							U
Methylene chloride	ND	0.50	0.50	ug/L							U
Methacrylonitrile	ND	0.40	1.0	ug/L							U
Methyl ethyl ketone	ND	0.70	1.0	ug/L							U
Methyl iodide	ND	0.40	2.0	ug/L							U
Methyl methacrylate	ND	0.40	1.0	ug/L							U
Methyl isobutyl ketone	ND	0.60	1.0	ug/L							U
Propionitrile	ND	20	50	ug/L							U
Methyl tert-butyl ether	ND	0.50	0.50	ug/L							U
Naphthalene	ND	0.50	0.50	ug/L							U
n-Propylbenzene	ND	0.40	0.50	ug/L							U
Styrene	ND	0.40	0.50	ug/L							U
Tert-amyl methyl ether	ND	0.40	0.50	ug/L							U
Tert-butyl alcohol	ND	6.0	10	ug/L							U
1,1,1,2-Tetrachloroethane	ND	0.40	0.50	ug/L							U
1,1,2,2-Tetrachloroethane	ND	0.30	0.50	ug/L							U
Tetrachloroethene	ND	0.40	0.50	ug/L							U

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

Blank (AB23454-BLK1)

Prepared & Analyzed: 02/09/22

Tetrahydrofuran	ND	0.40	5.0	ug/L							U
Toluene	ND	0.30	0.30	ug/L							U
1,2,3-Trichlorobenzene	ND	0.50	0.50	ug/L							U
1,2,4-Trichlorobenzene	ND	0.50	0.50	ug/L							U
1,1,1-Trichloroethane	ND	0.40	0.50	ug/L							U
1,1,2-Trichloroethane	ND	0.40	0.50	ug/L							U
Trichloroethene	ND	0.40	0.50	ug/L							U
Trichlorofluoromethane	ND	0.20	0.50	ug/L							U
1,2,3-Trichloropropane	ND	0.40	0.50	ug/L							U
Trichlorotrifluoroethane	ND	0.20	0.50	ug/L							U
1,2,4-Trimethylbenzene	ND	0.40	0.50	ug/L							U
1,3,5-Trimethylbenzene	ND	0.30	0.50	ug/L							U
Vinyl acetate	ND	0.80	1.0	ug/L							U
Vinyl chloride	ND	0.40	0.50	ug/L							U
m,p-Xylene	ND	0.50	0.50	ug/L							U
o-Xylene	ND	0.40	0.50	ug/L							U
Xylenes (total)	ND	0.50	0.50	ug/L							U
Surrogate: Bromofluorobenzene	24.0			ug/L	25.0		95.9	70-130			
Surrogate: Dibromofluoromethane	21.2			ug/L	25.0		84.7	70-130			
Surrogate: Toluene-d8	24.1			ug/L	25.0		96.5	70-130			

LCS (AB23454-BS1)

Prepared & Analyzed: 02/09/22

Acetone	79.6	3.0	5.0	ug/L	80.0		99.5	48-124			
Acetonitrile	2090	50	100	ug/L	2000		104	70-130			
Allyl chloride	21.3	0.40	10	ug/L	20.0		106	70-130			
Acrylonitrile	22.6	0.40	5.0	ug/L	20.0		113	70-130			
Benzene	20.7	0.30	0.30	ug/L	20.0		104	82-122			
Bromobenzene	21.6	0.40	0.50	ug/L	20.0		108	83-122			
Bromochloromethane	20.4	0.40	0.50	ug/L	20.0		102	83-124			
Bromodichloromethane	19.7	0.40	0.50	ug/L	20.0		98.3	86-135			
Bromoform	20.8	0.30	0.50	ug/L	20.0		104	76-144			
Bromomethane	19.4	0.40	0.50	ug/L	20.0		97.0	69-145			
n-Butylbenzene	21.8	0.40	0.50	ug/L	20.0		109	79-132			
sec-Butylbenzene	21.2	0.40	0.50	ug/L	20.0		106	86-132			
tert-Butylbenzene	21.9	0.30	0.50	ug/L	20.0		110	82-126			
Carbon disulfide	21.6	0.40	5.0	ug/L	20.0		108	70-130			
Carbon tetrachloride	19.9	0.40	0.50	ug/L	20.0		99.6	77-134			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

LCS (AB23454-BS1)

Prepared & Analyzed: 02/09/22

Chlorobenzene	19.6	0.30	0.50	ug/L	20.0		97.8	84-119			
Chloroethane	21.6	0.40	0.50	ug/L	20.0		108	68-133			
2-Chloroethylvinyl ether	39.7	0.70	1.0	ug/L	40.0		99.2	75-130			
Chloroform	20.5	0.40	0.50	ug/L	20.0		102	81-122			
Chloromethane	20.9	0.40	0.50	ug/L	20.0		104	63-129			
Chloroprene	22.1	0.40	1.0	ug/L	20.0		111	70-130			
2-Chlorotoluene	21.4	0.40	0.50	ug/L	20.0		107	79-132			
4-Chlorotoluene	21.2	0.30	0.50	ug/L	20.0		106	80-122			
Dibromochloromethane	20.9	0.40	0.50	ug/L	20.0		104	83-135			
1,2-Dibromo-3-chloropropane	21.7	0.60	2.0	ug/L	20.0		108	73-128			
1,2-Dibromoethane (EDB)	20.9	0.40	0.50	ug/L	20.0		104	80-120			
Dibromomethane	20.9	0.40	0.50	ug/L	20.0		104	82-124			
1,2-Dichlorobenzene	22.8	0.40	0.50	ug/L	20.0		114	84-121			
1,3-Dichlorobenzene	19.6	0.40	0.50	ug/L	20.0		98.0	80-120			
1,4-Dichlorobenzene	20.7	0.10	0.50	ug/L	20.0		104	84-120			
trans-1,4-Dichloro-2-butene	19.8	0.50	5.0	ug/L	20.0		98.8	70-130			
Dichlorodifluoromethane	23.4	0.40	0.50	ug/L	20.0		117	52-142			
1,1-Dichloroethane	20.8	0.30	0.50	ug/L	20.0		104	81-126			
1,2-Dichloroethane	19.1	0.40	0.50	ug/L	20.0		95.4	77-117			
1,1-Dichloroethene	19.5	0.30	0.50	ug/L	20.0		97.6	71-151			
cis-1,2-Dichloroethene	20.4	0.40	0.50	ug/L	20.0		102	84-131			
trans-1,2-Dichloroethene	20.3	0.40	0.50	ug/L	20.0		101	79-128			
1,2-Dichloropropane	20.8	0.40	0.50	ug/L	20.0		104	82-125			
1,3-Dichloropropane	21.2	0.40	0.50	ug/L	20.0		106	83-120			
2,2-Dichloropropane	21.3	0.50	0.50	ug/L	20.0		106	80-125			
1,1-Dichloropropene	20.7	0.40	0.50	ug/L	20.0		104	85-130			
cis-1,3-Dichloropropene	21.7	0.40	0.50	ug/L	20.0		108	83-128			
trans-1,3-Dichloropropene	19.0	0.40	0.50	ug/L	20.0		95.0	67-129			
Diethyl ether	24.4	0.20	1.0	ug/L	20.0		122	70-130			
Di-isopropyl ether	25.2	0.40	0.50	ug/L	20.0		126	83-132			
Ethylbenzene	21.6	0.40	0.50	ug/L	20.0		108	84-124			
Ethanol	1040	20	50	ug/L	980		106	50-150			
Ethyl acetate	24.0	0.25	2.0	ug/L	20.0		120	70-150			
Ethyl methacrylate	19.8	0.70	10	ug/L	20.0		98.9	70-130			
Hexachloroethane	23.8	0.40	1.0	ug/L	20.0		119	70-130			
Hexachlorobutadiene	23.1	0.50	0.50	ug/L	20.0		115	75-135			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

LCS (AB23454-BS1)		Prepared & Analyzed: 02/09/22									
Ethyl tert-butyl ether	25.4	0.40	0.50	ug/L	20.0		127	74-127			
2-Hexanone	21.6	0.50	5.0	ug/L	20.0		108	70-130			
Isobutanol	2160	40	100	ug/L	2000		108	70-130			
Isopropylbenzene	21.7	0.40	0.50	ug/L	20.0		108	75-116			
p-Isopropyltoluene	21.4	0.40	0.50	ug/L	20.0		107	78-124			
Methylene chloride	20.6	0.50	0.50	ug/L	20.0		103	72-132			
Methacrylonitrile	25.2	0.40	1.0	ug/L	20.0		126	70-130			
Methyl ethyl ketone	44.6	0.70	1.0	ug/L	40.0		112	58-157			
Methyl iodide	23.2	0.40	2.0	ug/L	20.0		116	56-167			
Methyl methacrylate	24.2	0.40	1.0	ug/L	20.0		121	70-130			
Methyl isobutyl ketone	42.5	0.60	1.0	ug/L	40.0		106	70-130			
Methyl tert-butyl ether	23.8	0.50	0.50	ug/L	20.0		119	84-119			
Naphthalene	21.2	0.50	0.50	ug/L	20.0		106	84-134			
Propionitrile	1140	20	50	ug/L	1000		114	70-130			
n-Propylbenzene	22.4	0.40	0.50	ug/L	20.0		112	75-127			
Styrene	22.6	0.40	0.50	ug/L	20.0		113	80-125			
Tert-amyl methyl ether	21.3	0.40	0.50	ug/L	20.0		106	74-120			
Tert-butyl alcohol	454	6.0	10	ug/L	400		113	66-147			
1,1,1,2-Tetrachloroethane	21.3	0.40	0.50	ug/L	20.0		106	80-132			
1,1,2,2-Tetrachloroethane	20.7	0.30	0.50	ug/L	20.0		104	84-115			
Tetrachloroethene	19.6	0.40	0.50	ug/L	20.0		97.8	56-156			
Tetrahydrofuran	23.6	0.40	5.0	ug/L	20.0		118	70-130			
Toluene	21.3	0.30	0.30	ug/L	20.0		106	76-137			
1,2,4-Trichlorobenzene	25.7	0.50	0.50	ug/L	20.0		129	84-126			QL-03
1,2,3-Trichlorobenzene	21.3	0.50	0.50	ug/L	20.0		106	85-133			
1,1,1-Trichloroethane	21.0	0.40	0.50	ug/L	20.0		105	70-130			
1,1,2-Trichloroethane	20.6	0.40	0.50	ug/L	20.0		103	83-122			
Trichloroethene	20.2	0.40	0.50	ug/L	20.0		101	84-123			
Trichlorofluoromethane	23.3	0.20	0.50	ug/L	20.0		117	74-130			
1,2,3-Trichloropropane	20.8	0.40	0.50	ug/L	20.0		104	78-122			
Trichlorotrifluoroethane	23.4	0.20	0.50	ug/L	20.0		117	82-125			
1,2,4-Trimethylbenzene	22.7	0.40	0.50	ug/L	20.0		114	85-127			
1,3,5-Trimethylbenzene	19.9	0.30	0.50	ug/L	20.0		99.4	80-125			
Vinyl acetate	49.8	0.80	1.0	ug/L	40.0		124	60-140			
Vinyl chloride	17.9	0.40	0.50	ug/L	20.0		89.3	70-130			
m,p-Xylene	42.7	0.50	0.50	ug/L	40.0		107	81-124			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

LCS (AB23454-BS1)

Prepared & Analyzed: 02/09/22

o-Xylene	21.4	0.40	0.50	ug/L	20.0		107	80-126			
Xylenes (total)	64.1	0.50	0.50	ug/L	60.0		107	81-126			
Surrogate: Bromofluorobenzene	24.8			ug/L	25.0		99.1	70-130			
Surrogate: Dibromofluoromethane	22.4			ug/L	25.0		89.8	70-130			
Surrogate: Toluene-d8	24.0			ug/L	25.0		95.9	70-130			

LCS Dup (AB23454-BSD1)

Prepared & Analyzed: 02/09/22

Acetone	80.4	3.0	5.0	ug/L	80.0		100	48-124	0.963	25	
Acetonitrile	2210	50	100	ug/L	2000		110	70-130	5.56	25	
Acrylonitrile	22.9	0.40	5.0	ug/L	20.0		114	70-130	1.36	25	
Allyl chloride	21.2	0.40	10	ug/L	20.0		106	70-130	0.141	25	
Benzene	20.5	0.30	0.30	ug/L	20.0		103	82-122	0.921	25	
Bromobenzene	22.5	0.40	0.50	ug/L	20.0		113	83-122	4.13	25	
Bromochloromethane	21.9	0.40	0.50	ug/L	20.0		110	83-124	7.18	25	
Bromodichloromethane	19.8	0.40	0.50	ug/L	20.0		99.2	86-135	0.911	25	
Bromoform	21.5	0.30	0.50	ug/L	20.0		108	76-144	3.35	25	
Bromomethane	19.8	0.40	0.50	ug/L	20.0		99.0	69-145	1.99	25	
n-Butylbenzene	21.0	0.40	0.50	ug/L	20.0		105	79-132	3.70	25	
sec-Butylbenzene	22.1	0.40	0.50	ug/L	20.0		110	86-132	3.98	25	
tert-Butylbenzene	22.9	0.30	0.50	ug/L	20.0		115	82-126	4.59	25	
Carbon disulfide	22.1	0.40	5.0	ug/L	20.0		110	70-130	2.06	30	
Carbon tetrachloride	20.4	0.40	0.50	ug/L	20.0		102	77-134	2.38	25	
Chlorobenzene	19.6	0.30	0.50	ug/L	20.0		98.0	84-119	0.153	25	
Chloroethane	21.8	0.40	0.50	ug/L	20.0		109	68-133	1.29	25	
2-Chloroethylvinyl ether	39.8	0.70	1.0	ug/L	40.0		99.4	75-130	0.277	30	
Chloroform	20.7	0.40	0.50	ug/L	20.0		103	81-122	0.826	25	
Chloroprene	22.9	0.40	1.0	ug/L	20.0		115	70-130	3.46	25	
Chloromethane	20.3	0.40	0.50	ug/L	20.0		101	63-129	3.01	25	
2-Chlorotoluene	21.9	0.40	0.50	ug/L	20.0		110	79-132	2.35	25	
4-Chlorotoluene	22.3	0.30	0.50	ug/L	20.0		112	80-122	4.87	25	
Dibromochloromethane	21.2	0.40	0.50	ug/L	20.0		106	83-135	1.47	25	
1,2-Dibromo-3-chloropropane	21.5	0.60	2.0	ug/L	20.0		107	73-128	0.788	25	
1,2-Dibromoethane (EDB)	21.6	0.40	0.50	ug/L	20.0		108	80-120	3.34	25	
Dibromomethane	20.8	0.40	0.50	ug/L	20.0		104	82-124	0.672	25	
1,2-Dichlorobenzene	21.6	0.40	0.50	ug/L	20.0		108	84-121	5.22	25	
1,3-Dichlorobenzene	21.0	0.40	0.50	ug/L	20.0		105	80-120	6.89	25	
1,4-Dichlorobenzene	18.7	0.10	0.50	ug/L	20.0		93.6	84-120	9.99	25	

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Sample Traps, LLC
 262 Rickenbacker Circle
 Livermore CA, 94551

Project Manager: Quality Control Manager
 Project: QC- 40ml Clear VOA- HCl
 Project Number: Silicone Batch Number 2021071503

Reported:
 02/28/22 09:50

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

LCS Dup (AB23454-BSD1)

Prepared & Analyzed: 02/09/22

trans-1,4-Dichloro-2-butene	20.0	0.50	5.0	ug/L	20.0	100	70-130	1.11	25	
Dichlorodifluoromethane	23.5	0.40	0.50	ug/L	20.0	118	52-142	0.768	25	
1,1-Dichloroethane	21.1	0.30	0.50	ug/L	20.0	106	81-126	1.48	25	
1,2-Dichloroethane	19.2	0.40	0.50	ug/L	20.0	96.0	77-117	0.575	25	
1,1-Dichloroethene	20.0	0.30	0.50	ug/L	20.0	99.8	71-151	2.13	25	
cis-1,2-Dichloroethene	20.7	0.40	0.50	ug/L	20.0	104	84-131	1.56	25	
trans-1,2-Dichloroethene	20.1	0.40	0.50	ug/L	20.0	100	79-128	0.842	25	
1,2-Dichloropropane	20.4	0.40	0.50	ug/L	20.0	102	82-125	1.99	25	
1,3-Dichloropropane	21.0	0.40	0.50	ug/L	20.0	105	83-120	1.23	25	
2,2-Dichloropropane	22.1	0.50	0.50	ug/L	20.0	111	80-125	3.91	25	
1,1-Dichloropropene	20.5	0.40	0.50	ug/L	20.0	102	85-130	0.971	25	
cis-1,3-Dichloropropene	22.2	0.40	0.50	ug/L	20.0	111	83-128	2.51	25	
trans-1,3-Dichloropropene	20.1	0.40	0.50	ug/L	20.0	101	67-129	5.88	25	
Diethyl ether	25.3	0.20	1.0	ug/L	20.0	127	70-130	3.90	25	
Di-isopropyl ether	25.4	0.40	0.50	ug/L	20.0	127	83-132	0.750	25	
Ethyl acetate	24.7	0.25	2.0	ug/L	20.0	123	70-150	2.88	25	
Ethyl methacrylate	20.7	0.70	10	ug/L	20.0	103	70-130	4.40	25	
Ethylbenzene	21.9	0.40	0.50	ug/L	20.0	110	84-124	1.70	25	
Ethanol	1220	20	50	ug/L	980	124	50-150	15.6	25	
Ethyl tert-butyl ether	25.0	0.40	0.50	ug/L	20.0	125	74-127	1.83	25	
Hexachlorobutadiene	23.2	0.50	0.50	ug/L	20.0	116	75-135	0.303	25	
Hexachloroethane	23.4	0.40	1.0	ug/L	20.0	117	70-130	1.87	25	
2-Hexanone	21.8	0.50	5.0	ug/L	20.0	109	70-130	1.06	30	
Isobutanol	2300	40	100	ug/L	2000	115	70-130	6.31	25	
Isopropylbenzene	22.2	0.40	0.50	ug/L	20.0	111	75-116	2.69	25	
p-Isopropyltoluene	22.1	0.40	0.50	ug/L	20.0	110	78-124	2.99	25	
Methylene chloride	21.1	0.50	0.50	ug/L	20.0	105	72-132	2.45	25	
Methacrylonitrile	25.6	0.40	1.0	ug/L	20.0	128	70-130	1.46	25	
Methyl ethyl ketone	42.3	0.70	1.0	ug/L	40.0	106	58-157	5.48	25	
Methyl iodide	23.4	0.40	2.0	ug/L	20.0	117	56-167	0.901	30	
Methyl isobutyl ketone	42.8	0.60	1.0	ug/L	40.0	107	70-130	0.657	25	
Methyl methacrylate	24.3	0.40	1.0	ug/L	20.0	122	70-130	0.578	25	
Propionitrile	1170	20	50	ug/L	1000	117	70-130	2.81	25	
Methyl tert-butyl ether	25.5	0.50	0.50	ug/L	20.0	128	84-119	6.84	25	QL-03
Naphthalene	25.6	0.50	0.50	ug/L	20.0	128	84-134	19.1	25	
n-Propylbenzene	23.2	0.40	0.50	ug/L	20.0	116	75-127	3.60	25	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

LCS Dup (AB23454-BSD1)

Prepared & Analyzed: 02/09/22

Styrene	23.1	0.40	0.50	ug/L	20.0	116	80-125	2.36	25	
Tert-amyl methyl ether	22.6	0.40	0.50	ug/L	20.0	113	74-120	6.19	25	
Tert-butyl alcohol	503	6.0	10	ug/L	400	126	66-147	10.2	25	
1,1,1,2-Tetrachloroethane	22.0	0.40	0.50	ug/L	20.0	110	80-132	3.60	25	
1,1,2,2-Tetrachloroethane	21.1	0.30	0.50	ug/L	20.0	106	84-115	1.77	25	
Tetrachloroethene	20.6	0.40	0.50	ug/L	20.0	103	56-156	5.23	25	
Tetrahydrofuran	21.2	0.40	5.0	ug/L	20.0	106	70-130	10.5	25	
Toluene	21.5	0.30	0.30	ug/L	20.0	108	76-137	1.31	25	
1,2,4-Trichlorobenzene	25.9	0.50	0.50	ug/L	20.0	130	84-126	0.658	25	QL-03
1,2,3-Trichlorobenzene	25.0	0.50	0.50	ug/L	20.0	125	85-133	16.2	25	
1,1,1-Trichloroethane	21.4	0.40	0.50	ug/L	20.0	107	70-130	1.56	25	
1,1,2-Trichloroethane	20.2	0.40	0.50	ug/L	20.0	101	83-122	1.86	25	
Trichloroethene	19.9	0.40	0.50	ug/L	20.0	99.6	84-123	1.64	25	
Trichlorofluoromethane	23.1	0.20	0.50	ug/L	20.0	116	74-130	0.818	25	
1,2,3-Trichloropropane	20.9	0.40	0.50	ug/L	20.0	104	78-122	0.240	25	
Trichlorotrifluoroethane	23.6	0.20	0.50	ug/L	20.0	118	82-125	1.02	25	
1,2,4-Trimethylbenzene	23.9	0.40	0.50	ug/L	20.0	119	85-127	5.02	25	
1,3,5-Trimethylbenzene	20.3	0.30	0.50	ug/L	20.0	102	80-125	2.14	25	
Vinyl acetate	50.7	0.80	1.0	ug/L	40.0	127	60-140	1.71	25	
Vinyl chloride	17.9	0.40	0.50	ug/L	20.0	89.6	70-130	0.280	25	
m,p-Xylene	43.6	0.50	0.50	ug/L	40.0	109	81-124	2.04	25	
o-Xylene	22.0	0.40	0.50	ug/L	20.0	110	80-126	3.04	25	
Xylenes (total)	65.6	0.50	0.50	ug/L	60.0	109	81-126	2.37	25	
Surrogate: Bromofluorobenzene	25.7			ug/L	25.0	103	70-130			
Surrogate: Dibromofluoromethane	22.1			ug/L	25.0	88.5	70-130			
Surrogate: Toluene-d8	24.8			ug/L	25.0	99.4	70-130			

Matrix Spike (AB23454-MS1)

Source: 22B0734-01

Prepared: 02/09/22 Analyzed: 02/10/22

QM-05

Acetone	92.3	3.0	5.0	ug/L	80.0	ND	115	32-164		
Acetonitrile	3050	50	100	ug/L	2000	ND	153	70-130		
Allyl chloride	25.2	0.40	10	ug/L	20.0	ND	126	70-130		
Acrylonitrile	27.6	0.40	5.0	ug/L	20.0	ND	138	70-130		
Benzene	23.6	0.30	0.30	ug/L	20.0	ND	118	58-139		
Bromobenzene	22.2	0.40	0.50	ug/L	20.0	ND	111	63-143		
Bromochloromethane	24.3	0.40	0.50	ug/L	20.0	ND	122	60-141		
Bromodichloromethane	22.0	0.40	0.50	ug/L	20.0	ND	110	62-140		
Bromoform	22.1	0.30	0.50	ug/L	20.0	ND	111	47-165		

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

Matrix Spike (AB23454-MS1)	Source: 22B0734-01			Prepared: 02/09/22		Analyzed: 02/10/22		QM-05			
Bromomethane	25.4	0.40	0.50	ug/L	20.0	ND	127	30-163			
n-Butylbenzene	22.4	0.40	0.50	ug/L	20.0	ND	112	57-147			
sec-Butylbenzene	22.2	0.40	0.50	ug/L	20.0	ND	111	64-155			
tert-Butylbenzene	22.8	0.30	0.50	ug/L	20.0	ND	114	57-150			
Carbon disulfide	28.2	0.40	5.0	ug/L	20.0	ND	141	70-130			
Carbon tetrachloride	24.2	0.40	0.50	ug/L	20.0	ND	121	65-153			
Chlorobenzene	20.4	0.30	0.50	ug/L	20.0	ND	102	58-137			
Chloroethane	29.0	0.40	0.50	ug/L	20.0	ND	145	59-141			
2-Chloroethylvinyl ether	42.7	0.70	1.0	ug/L	40.0	ND	107	73-107			
Chloroform	24.9	0.40	0.50	ug/L	20.0	ND	124	36-151			
Chloroprene	28.7	0.40	1.0	ug/L	20.0	ND	144	70-130			
Chloromethane	22.8	0.40	0.50	ug/L	20.0	ND	114	69-149			
2-Chlorotoluene	22.0	0.40	0.50	ug/L	20.0	ND	110	54-150			
4-Chlorotoluene	21.8	0.30	0.50	ug/L	20.0	ND	109	59-140			
Dibromochloromethane	22.5	0.40	0.50	ug/L	20.0	ND	112	54-157			
1,2-Dibromo-3-chloropropane	23.9	0.60	2.0	ug/L	20.0	ND	119	54-137			
1,2-Dibromoethane (EDB)	21.9	0.40	0.50	ug/L	20.0	ND	110	40-147			
Dibromomethane	22.4	0.40	0.50	ug/L	20.0	ND	112	59-139			
1,2-Dichlorobenzene	23.2	0.40	0.50	ug/L	20.0	ND	116	39-145			
1,3-Dichlorobenzene	20.2	0.40	0.50	ug/L	20.0	ND	101	54-137			
1,4-Dichlorobenzene	20.6	0.10	0.50	ug/L	20.0	ND	103	41-142			
trans-1,4-Dichloro-2-butene	21.6	0.50	5.0	ug/L	20.0	ND	108	70-130			
Dichlorodifluoromethane	32.8	0.40	0.50	ug/L	20.0	ND	164	39-162			
1,1-Dichloroethane	25.8	0.30	0.50	ug/L	20.0	ND	129	39-146			
1,2-Dichloroethane	22.4	0.40	0.50	ug/L	20.0	ND	112	58-133			
1,1-Dichloroethene	27.1	0.30	0.50	ug/L	20.0	0.460	133	70-154			
cis-1,2-Dichloroethene	25.2	0.40	0.50	ug/L	20.0	0.580	123	66-141			
trans-1,2-Dichloroethene	25.4	0.40	0.50	ug/L	20.0	ND	127	59-151			
1,2-Dichloropropane	22.4	0.40	0.50	ug/L	20.0	ND	112	41-142			
1,3-Dichloropropane	22.2	0.40	0.50	ug/L	20.0	ND	111	62-139			
2,2-Dichloropropane	25.6	0.50	0.50	ug/L	20.0	ND	128	40-167			
1,1-Dichloropropene	24.4	0.40	0.50	ug/L	20.0	ND	122	58-148			
cis-1,3-Dichloropropene	24.8	0.40	0.50	ug/L	20.0	ND	124	50-140			
trans-1,3-Dichloropropene	20.8	0.40	0.50	ug/L	20.0	ND	104	40-144			
Diethyl ether	31.3	0.20	1.0	ug/L	20.0	ND	156	70-130			
Di-isopropyl ether	29.7	0.40	0.50	ug/L	20.0	ND	149	49-143			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

Matrix Spike (AB23454-MS1)	Source: 22B0734-01			Prepared: 02/09/22 Analyzed: 02/10/22		QM-05					
Ethyl methacrylate	20.6	0.70	10	ug/L	20.0	ND	103	70-130			
Ethylbenzene	22.9	0.40	0.50	ug/L	20.0	ND	115	59-147			
Ethyl acetate	25.6	0.25	2.0	ug/L	20.0	ND	128	70-150			
Ethanol	1380	20	50	ug/L	980	ND	141	50-150			
Ethyl tert-butyl ether	31.0	0.40	0.50	ug/L	20.0	ND	155	44-143			
Hexachlorobutadiene	25.3	0.50	0.50	ug/L	20.0	ND	126	56-149			
Hexachloroethane	26.2	0.40	1.0	ug/L	20.0	ND	131	70-130			
2-Hexanone	22.2	0.50	5.0	ug/L	20.0	ND	111	70-130			
Isopropylbenzene	22.8	0.40	0.50	ug/L	20.0	ND	114	56-134			
Isobutanol	2420	40	100	ug/L	2000	ND	121	70-130			
p-Isopropyltoluene	22.1	0.40	0.50	ug/L	20.0	ND	111	54-148			
Methylene chloride	25.2	0.50	0.50	ug/L	20.0	ND	126	43-143			
Methacrylonitrile	30.2	0.40	1.0	ug/L	20.0	ND	151	70-130			
Methyl ethyl ketone	53.3	0.70	1.0	ug/L	40.0	ND	133	62-126			
Methyl iodide	29.9	0.40	2.0	ug/L	20.0	ND	149	70-130			
Methyl isobutyl ketone	48.5	0.60	1.0	ug/L	40.0	ND	121	66-127			
Methyl methacrylate	25.6	0.40	1.0	ug/L	20.0	ND	128	70-130			
Methyl tert-butyl ether	25.7	0.50	0.50	ug/L	20.0	ND	128	55-144			
Naphthalene	22.3	0.50	0.50	ug/L	20.0	ND	112	52-157			
Propionitrile	1370	20	50	ug/L	1000	ND	137	70-130			
n-Propylbenzene	23.2	0.40	0.50	ug/L	20.0	ND	116	55-145			
Styrene	23.4	0.40	0.50	ug/L	20.0	ND	117	51-157			
Tert-amyl methyl ether	24.1	0.40	0.50	ug/L	20.0	ND	120	41-136			
Tert-butyl alcohol	619	6.0	10	ug/L	400	ND	155	38-175			
1,1,1,2-Tetrachloroethane	21.9	0.40	0.50	ug/L	20.0	ND	109	58-146			
1,1,2,2-Tetrachloroethane	21.2	0.30	0.50	ug/L	20.0	ND	106	73-127			
Tetrachloroethene	23.1	0.40	0.50	ug/L	20.0	1.67	107	49-148			
Tetrahydrofuran	26.0	0.40	5.0	ug/L	20.0	ND	130	70-130			
Toluene	22.9	0.30	0.30	ug/L	20.0	ND	115	59-147			
1,2,3-Trichlorobenzene	20.5	0.50	0.50	ug/L	20.0	ND	102	50-161			
1,2,4-Trichlorobenzene	29.7	0.50	0.50	ug/L	20.0	ND	148	50-150			
1,1,1-Trichloroethane	25.6	0.40	0.50	ug/L	20.0	ND	128	38-164			
1,1,2-Trichloroethane	21.7	0.40	0.50	ug/L	20.0	ND	109	46-136			
Trichloroethene	48.1	0.40	0.50	ug/L	20.0	24.4	119	58-140			
Trichlorofluoromethane	31.2	0.20	0.50	ug/L	20.0	ND	156	56-144			
1,2,3-Trichloropropane	20.8	0.40	0.50	ug/L	20.0	ND	104	61-139			

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

Matrix Spike (AB23454-MS1)	Source: 22B0734-01				Prepared: 02/09/22 Analyzed: 02/10/22				QM-05		
Trichlorotrifluoroethane	31.1	0.20	0.50	ug/L	20.0	ND	156	59-139			
1,2,4-Trimethylbenzene	23.6	0.40	0.50	ug/L	20.0	ND	118	58-152			
1,3,5-Trimethylbenzene	20.3	0.30	0.50	ug/L	20.0	ND	101	58-148			
Vinyl acetate	49.9	0.80	1.0	ug/L	40.0	ND	125	70-130			
Vinyl chloride	23.3	0.40	0.50	ug/L	20.0	ND	116	53-160			
m,p-Xylene	45.2	0.50	0.50	ug/L	40.0	ND	113	53-147			
o-Xylene	22.3	0.40	0.50	ug/L	20.0	ND	112	55-148			
Xylenes (total)	67.5	0.50	0.50	ug/L	60.0	ND	113	49-153			
Surrogate: Bromofluorobenzene	25.1			ug/L	25.0		100	70-130			
Surrogate: Dibromofluoromethane	23.9			ug/L	25.0		95.6	70-130			
Surrogate: Toluene-d8	23.7			ug/L	25.0		94.7	70-130			

Matrix Spike Dup (AB23454-MSD1)	Source: 22B0734-01				Prepared: 02/09/22 Analyzed: 02/10/22				QM-05		
Acetone	86.5	3.0	5.0	ug/L	80.0	ND	108	32-164	6.51	25	
Acetonitrile	2950	50	100	ug/L	2000	ND	147	70-130	3.54	25	
Acrylonitrile	25.4	0.40	5.0	ug/L	20.0	ND	127	70-130	8.53	25	
Allyl chloride	24.9	0.40	10	ug/L	20.0	ND	124	70-130	1.32	25	
Benzene	23.2	0.30	0.30	ug/L	20.0	ND	116	58-139	1.62	25	
Bromobenzene	22.0	0.40	0.50	ug/L	20.0	ND	110	63-143	0.950	25	
Bromochloromethane	23.9	0.40	0.50	ug/L	20.0	ND	120	60-141	1.78	25	
Bromodichloromethane	21.7	0.40	0.50	ug/L	20.0	ND	109	62-140	1.14	25	
Bromoform	22.2	0.30	0.50	ug/L	20.0	ND	111	47-165	0.135	25	
Bromomethane	24.5	0.40	0.50	ug/L	20.0	ND	122	30-163	3.73	25	
n-Butylbenzene	22.5	0.40	0.50	ug/L	20.0	ND	112	57-147	0.535	25	
sec-Butylbenzene	23.0	0.40	0.50	ug/L	20.0	ND	115	64-155	3.40	25	
tert-Butylbenzene	23.5	0.30	0.50	ug/L	20.0	ND	117	57-150	2.94	25	
Carbon disulfide	27.9	0.40	5.0	ug/L	20.0	ND	139	70-130	1.21	30	
Carbon tetrachloride	24.3	0.40	0.50	ug/L	20.0	ND	121	65-153	0.330	25	
Chlorobenzene	20.6	0.30	0.50	ug/L	20.0	ND	103	58-137	1.07	25	
Chloroethane	27.4	0.40	0.50	ug/L	20.0	ND	137	59-141	5.61	25	
2-Chloroethylvinyl ether	40.4	0.70	1.0	ug/L	40.0	ND	101	73-107	5.39	30	
Chloroform	24.1	0.40	0.50	ug/L	20.0	ND	120	36-151	3.23	25	
Chloromethane	21.6	0.40	0.50	ug/L	20.0	ND	108	69-149	5.81	25	
Chloroprene	28.5	0.40	1.0	ug/L	20.0	ND	143	70-130	0.664	25	
2-Chlorotoluene	22.4	0.40	0.50	ug/L	20.0	ND	112	54-150	1.84	25	
4-Chlorotoluene	22.3	0.30	0.50	ug/L	20.0	ND	111	59-140	2.22	25	
Dibromochloromethane	22.7	0.40	0.50	ug/L	20.0	ND	114	54-157	1.15	25	

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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

Matrix Spike Dup (AB23454-MSD1)	Source: 22B0734-01			Prepared: 02/09/22		Analyzed: 02/10/22		QM-05			
1,2-Dibromo-3-chloropropane	25.7	0.60	2.0	ug/L	20.0	ND	129	54-137	7.46	25	
1,2-Dibromoethane (EDB)	22.6	0.40	0.50	ug/L	20.0	ND	113	40-147	2.83	25	
Dibromomethane	22.0	0.40	0.50	ug/L	20.0	ND	110	59-139	1.53	25	
1,2-Dichlorobenzene	22.6	0.40	0.50	ug/L	20.0	ND	113	39-145	2.31	25	
1,3-Dichlorobenzene	21.2	0.40	0.50	ug/L	20.0	ND	106	54-137	4.97	25	
1,4-Dichlorobenzene	19.8	0.10	0.50	ug/L	20.0	ND	99.0	41-142	4.15	25	
trans-1,4-Dichloro-2-butene	21.6	0.50	5.0	ug/L	20.0	ND	108	70-130	0.00	25	
Dichlorodifluoromethane	31.4	0.40	0.50	ug/L	20.0	ND	157	39-162	4.05	25	
1,1-Dichloroethane	25.7	0.30	0.50	ug/L	20.0	ND	129	39-146	0.426	25	
1,2-Dichloroethane	21.7	0.40	0.50	ug/L	20.0	ND	108	58-133	3.04	25	
1,1-Dichloroethene	26.4	0.30	0.50	ug/L	20.0	0.460	130	70-154	2.92	25	
cis-1,2-Dichloroethene	25.5	0.40	0.50	ug/L	20.0	0.580	125	66-141	1.10	25	
trans-1,2-Dichloroethene	25.4	0.40	0.50	ug/L	20.0	ND	127	59-151	0.0394	25	
1,2-Dichloropropane	22.3	0.40	0.50	ug/L	20.0	ND	112	41-142	0.224	25	
1,3-Dichloropropane	22.5	0.40	0.50	ug/L	20.0	ND	112	62-139	1.16	25	
2,2-Dichloropropane	26.4	0.50	0.50	ug/L	20.0	ND	132	40-167	3.00	25	
1,1-Dichloropropene	24.5	0.40	0.50	ug/L	20.0	ND	123	58-148	0.327	25	
cis-1,3-Dichloropropene	24.1	0.40	0.50	ug/L	20.0	ND	121	50-140	2.74	25	
trans-1,3-Dichloropropene	21.8	0.40	0.50	ug/L	20.0	ND	109	40-144	4.93	25	
Diethyl ether	30.6	0.20	1.0	ug/L	20.0	ND	153	70-130	2.07	25	
Di-isopropyl ether	28.1	0.40	0.50	ug/L	20.0	ND	141	49-143	5.50	25	
Ethyl acetate	24.6	0.25	2.0	ug/L	20.0	ND	123	70-150	4.18	25	
Ethylbenzene	23.3	0.40	0.50	ug/L	20.0	ND	116	59-147	1.60	25	
Ethyl methacrylate	20.1	0.70	10	ug/L	20.0	ND	101	70-130	2.26	25	
Ethanol	1500	20	50	ug/L	980	ND	153	50-150	8.32	25	
Ethyl tert-butyl ether	30.2	0.40	0.50	ug/L	20.0	ND	151	44-143	2.55	25	
Hexachloroethane	26.3	0.40	1.0	ug/L	20.0	ND	132	70-130	0.342	25	
Hexachlorobutadiene	27.8	0.50	0.50	ug/L	20.0	ND	139	56-149	9.46	25	
2-Hexanone	22.7	0.50	5.0	ug/L	20.0	ND	113	70-130	2.00	30	
Isobutanol	2560	40	100	ug/L	2000	ND	128	70-130	5.74	25	
Isopropylbenzene	23.1	0.40	0.50	ug/L	20.0	ND	116	56-134	1.53	25	
p-Isopropyltoluene	22.7	0.40	0.50	ug/L	20.0	ND	114	54-148	2.63	25	
Methylene chloride	24.8	0.50	0.50	ug/L	20.0	ND	124	43-143	1.72	25	
Methacrylonitrile	28.6	0.40	1.0	ug/L	20.0	ND	143	70-130	5.38	25	
Methyl ethyl ketone	55.8	0.70	1.0	ug/L	40.0	ND	140	62-126	4.69	25	
Methyl iodide	29.7	0.40	2.0	ug/L	20.0	ND	149	70-130	0.436	30	

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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 40ml Clear VOA- HCl Project Number: Silicone Batch Number 2021071503	Reported: 02/28/22 09:50
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch AB23454 - VOAs in Water GCMS

Matrix Spike Dup (AB23454-MSD1)	Source: 22B0734-01		Prepared: 02/09/22		Analyzed: 02/10/22		QM-05				
Methyl methacrylate	26.0	0.40	1.0	ug/L	20.0	ND	130	70-130	1.47	25	
Methyl isobutyl ketone	46.3	0.60	1.0	ug/L	40.0	ND	116	66-127	4.60	25	
Propionitrile	1360	20	50	ug/L	1000	ND	136	70-130	0.0256	25	
Naphthalene	32.9	0.50	0.50	ug/L	20.0	ND	165	52-157	38.3	25	
Methyl tert-butyl ether	27.1	0.50	0.50	ug/L	20.0	ND	136	55-144	5.45	25	
n-Propylbenzene	23.6	0.40	0.50	ug/L	20.0	ND	118	55-145	1.75	25	
Styrene	23.4	0.40	0.50	ug/L	20.0	ND	117	51-157	0.0855	25	
Tert-amyl methyl ether	24.3	0.40	0.50	ug/L	20.0	ND	121	41-136	0.786	25	
Tert-butyl alcohol	644	6.0	10	ug/L	400	ND	161	38-175	4.03	25	
1,1,1,2-Tetrachloroethane	23.5	0.40	0.50	ug/L	20.0	ND	118	58-146	7.36	25	
1,1,2,2-Tetrachloroethane	22.5	0.30	0.50	ug/L	20.0	ND	112	73-127	5.63	25	
Tetrachloroethene	23.5	0.40	0.50	ug/L	20.0	1.67	109	49-148	1.97	25	
Tetrahydrofuran	23.2	0.40	5.0	ug/L	20.0	ND	116	70-130	11.2	25	
Toluene	23.3	0.30	0.30	ug/L	20.0	ND	117	59-147	1.77	25	
1,2,4-Trichlorobenzene	34.7	0.50	0.50	ug/L	20.0	ND	174	50-150	15.7	25	
1,2,3-Trichlorobenzene	35.1	0.50	0.50	ug/L	20.0	ND	176	50-161	52.5	25	
1,1,1-Trichloroethane	25.6	0.40	0.50	ug/L	20.0	ND	128	38-164	0.00	25	
1,1,2-Trichloroethane	22.1	0.40	0.50	ug/L	20.0	ND	111	46-136	1.82	25	
Trichloroethene	48.4	0.40	0.50	ug/L	20.0	24.4	120	58-140	0.560	25	
Trichlorofluoromethane	30.9	0.20	0.50	ug/L	20.0	ND	155	56-144	0.901	25	
1,2,3-Trichloropropane	21.4	0.40	0.50	ug/L	20.0	ND	107	61-139	2.70	25	
Trichlorotrifluoroethane	30.3	0.20	0.50	ug/L	20.0	ND	152	59-139	2.51	25	
1,2,4-Trimethylbenzene	24.2	0.40	0.50	ug/L	20.0	ND	121	58-152	2.34	25	
1,3,5-Trimethylbenzene	21.0	0.30	0.50	ug/L	20.0	ND	105	58-148	3.30	25	
Vinyl acetate	47.4	0.80	1.0	ug/L	40.0	ND	119	70-130	5.16	25	
Vinyl chloride	22.1	0.40	0.50	ug/L	20.0	ND	110	53-160	5.42	25	
m,p-Xylene	45.2	0.50	0.50	ug/L	40.0	ND	113	53-147	0.0664	25	
o-Xylene	22.4	0.40	0.50	ug/L	20.0	ND	112	55-148	0.447	25	
Xylenes (total)	67.6	0.50	0.50	ug/L	60.0	ND	113	49-153	0.192	25	
Surrogate: Bromofluorobenzene	24.4			ug/L	25.0		97.5	70-130			
Surrogate: Dibromofluoromethane	23.8			ug/L	25.0		95.3	70-130			
Surrogate: Toluene-d8	24.8			ug/L	25.0		99.0	70-130			

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Sample Traps, LLC
262 Rickenbacker Circle
Livermore CA, 94551

Project Manager: Quality Control Manager
Project: QC- 40ml Clear VOA- HCl
Project Number: Silicone Batch Number 2021071503

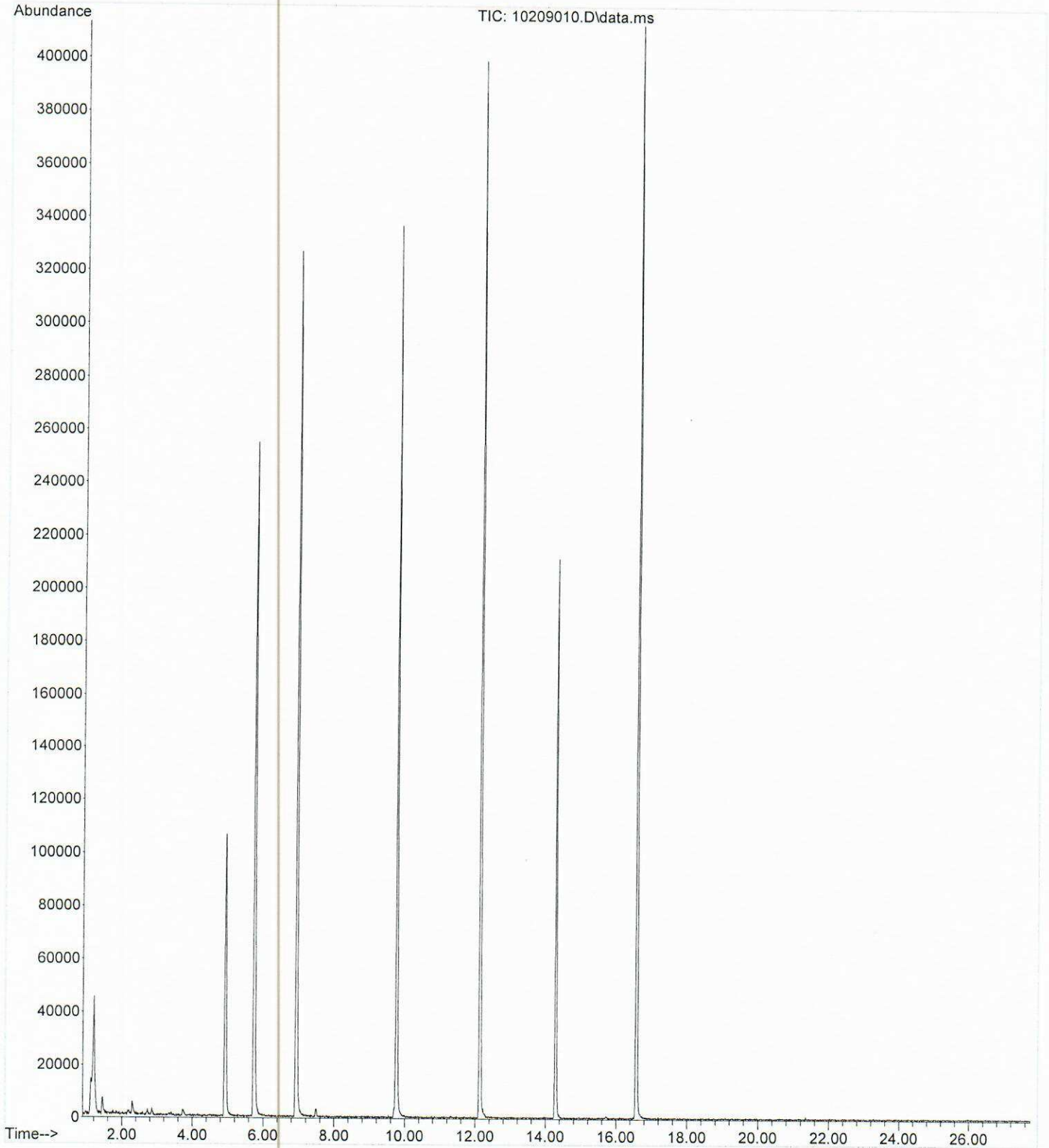
Reported:
02/28/22 09:50

Notes and Definitions

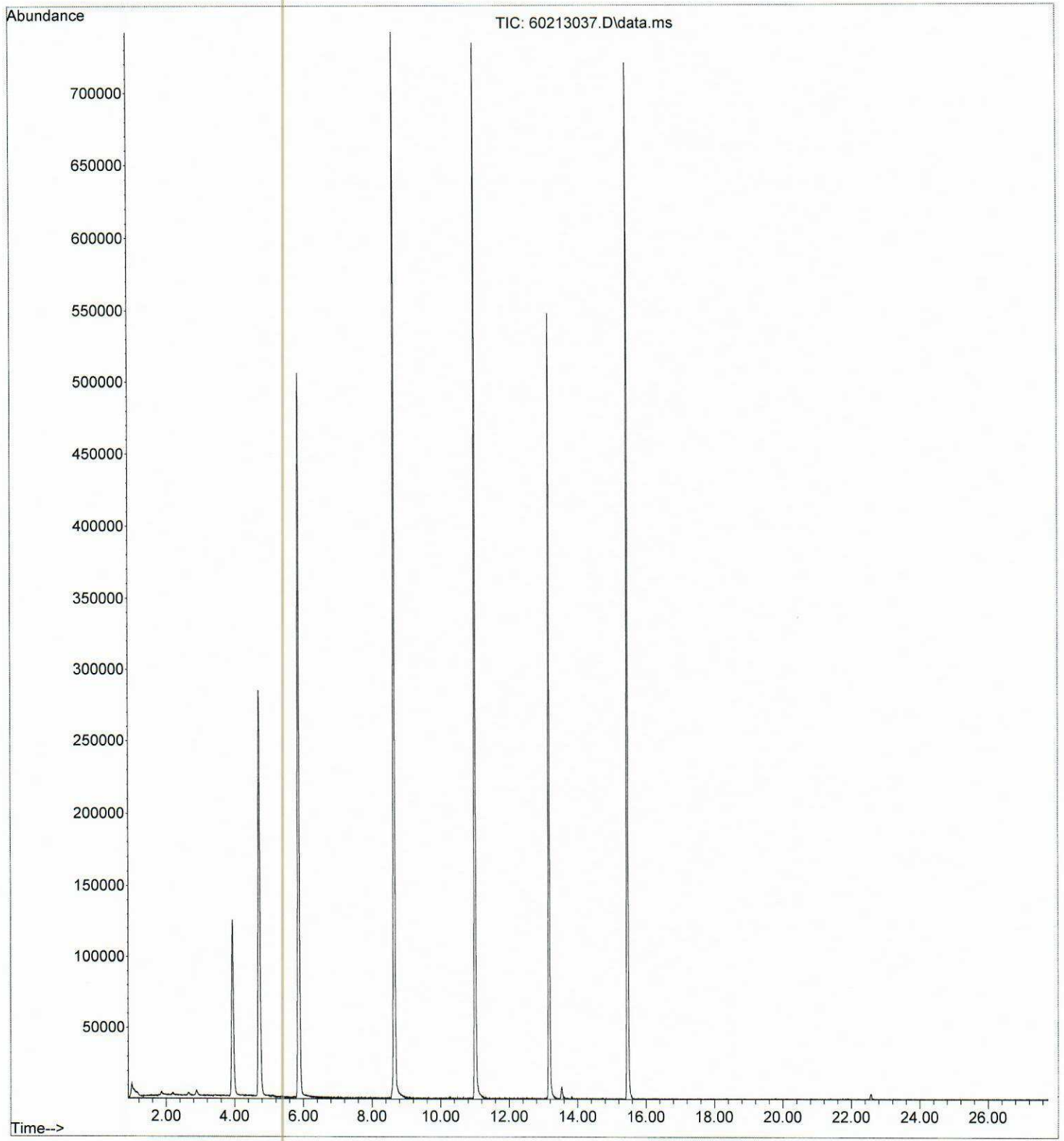
- J Detected but below the Reporting Limit; therefore, result is an estimated concentration, detected but not quantified (DNQ).
- QL-03 Although the LCS/LCSD recovery for this analyte is outside of in-house developed control limits, it is within the EPA recommended range of 70-130%.
- QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data is acceptable.
- U Analyte included in analysis, but not detected at or above MDL.
- ND Analyte NOT DETECTED at or above the reporting limit
- dry Sample results reported on a dry weight basis
- MDL Method detection limit
- Rec Recovery
- RPD Relative Percent Difference

Non-accredited analytes are reported only when ELAP accreditation for a requested analyte is not available. For a list of accredited analytes, view our certificates at the Company link on our website at www.alpha-labs.com or contact your Project Manager directly.

File :D:\Data\020922\10209010.D
Operator : JV
Acquired : 9 Feb 2022 3:57 pm using AcqMethod MS1INS.M
Instrument : GCMS1
Sample Name: 22B0775-01
Misc Info :
Vial Number: 10



File :D:\MassHunter\GCMS\1\data\2022\021322\60213037.D
Operator : JV
Acquired : 14 Feb 2022 01:14 pm using AcqMethod MS6INS.M
Instrument : GCMS6
Sample Name: 22B0775-02
Misc Info :
Vial Number: 37





Laboratory & Corporate: 208 Mason Street, Ukiah, CA 95482
707-468-0401 Fax: 707-468-5267

Service Center & Micro Lab: 262 Rickenbacker Circle, Livermore CA 94551
925-828-6226 Fax: 925-828-6309

Chain of Custody Record

Reports and Invoices will be delivered by email in .pdf format.

Lab No. 22B0775 Page of

Signature below authorizes work under terms stated on reverse side.

Report to: Company: Sample Traps LLC Attn: Quality Control Manager Address: Phone/Fax: Email Address: admin@sampletraps.com		Invoice to (if different): Company: Attn: Address: Phone/Fax: Email Address:		Project Info for Report: Project ID: QC- 40ml Clear VOA Vial (HCL) Project No: Silicone Batch Number 2021071503 PO/Reference :		<table border="1"> <tr> <th colspan="10">Analyses Requested</th> <th>TAT</th> <th rowspan="2">Lab Approval Required For Rush TATs</th> <th>Sample Notes (lab use only)</th> </tr> <tr> <td colspan="10"></td> <td>10 days <input type="radio"/></td> <td rowspan="4">Temperature: _____ deg. C Shipment Method: Custody Seals: Y / N</td> </tr> <tr> <td colspan="10"></td> <td>RUSH: 5 days <input type="radio"/></td> </tr> <tr> <td colspan="10"></td> <td>48 hours <input type="radio"/></td> </tr> <tr> <td colspan="10"></td> <td>Other: _____ days <input type="radio"/></td> </tr> </table>										Analyses Requested										TAT	Lab Approval Required For Rush TATs	Sample Notes (lab use only)											10 days <input type="radio"/>	Temperature: _____ deg. C Shipment Method: Custody Seals: Y / N											RUSH: 5 days <input type="radio"/>											48 hours <input type="radio"/>											Other: _____ days <input type="radio"/>
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Samplers Signature: Print:		Container: 40ml VOA Poly Glass bottle Glass Jar		Preservative: HCL Methanol Na Bisulfate Other None Water Container		Matrix:		Total Number of Containers												Sample Notes or CDPH Source Numbers:																																																					
Sample Identification		Sampled: Date Time																																																																							
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B2033CVBS - 02		11		x		x		2		x																																																															
please use Ukiah reagent water for the analysis																																																																									
Relinquished by: <i>Per Client</i>		Received by: <i>[Signature]</i>		Date: 2-7-22		Time: 0730												CDPH Write On EDT Transmission? <input type="radio"/> Yes <input type="radio"/> No																																																							
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																		CA Geotracker EDF Report? <input type="radio"/> Yes <input type="radio"/> No																																																							
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