



Alpha Analytical Laboratories Inc.

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Corporate: 208 Mason St., Ukiah, CA 95482 • Phone: (707) 468-0401 • Fax: (707) 468-5267

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Central Valley: 9090 Union Park Way, Suite 113, Elk Grove, CA 95624 • Phone: (916) 686-5190 • Fax: (916) 686-5192

ELAP Certificates 1551, 2728, and 2922

22 January 2018

Sample Traps, LLC

Attn: Quality Control Manager

262 Rickenbacker Circle

Livermore, CA 94551

RE: QC- 40ml Clear VOA- HCl

Work Order: 18A0605

Enclosed are the results of analyses for samples received by the laboratory on 01/08/18 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



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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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B7348CVBS-01	18A0605-01	Water	01/08/18 00:00	01/08/18 07:30
B7348CVBS-02	18A0605-02	Water	01/08/18 00:00	01/08/18 07:30



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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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	MDL	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
			Limit									
B7348CVBS-02 (18A0605-02) Water Sampled: 01/08/18 00:00 Received: 01/08/18 07:30												
Acetone	ND	2.0	5.0		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Acrylonitrile	ND	0.40	5.0		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Benzene	ND	0.30	0.30		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Bromobenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Bromochloromethane	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Bromodichloromethane	ND	0.20	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Bromoform	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Bromomethane	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
n-Butylbenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
sec-Butylbenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
tert-Butylbenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Carbon disulfide	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Carbon tetrachloride	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Chlorobenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Chloroethane	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Chloroform	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Chloromethane	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
2-Chlorotoluene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
4-Chlorotoluene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Dibromochloromethane	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,2-Dibromo-3-chloropropane	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,2-Dibromoethane (EDB)	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Dibromomethane	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,2-Dichlorobenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,3-Dichlorobenzene	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,4-Dichlorobenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
trans-1,4-Dichloro-2-butene	ND	0.30	5.0		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Dichlorodifluoromethane	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,1-Dichloroethane	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,2-Dichloroethane	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,1-Dichloroethene	ND	0.30	0.30		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
cis-1,2-Dichloroethene	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
trans-1,2-Dichloroethene	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,2-Dichloropropane	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	MDL	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
			Limit									
B7348CVBS-02 (18A0605-02) Water Sampled: 01/08/18 00:00 Received: 01/08/18 07:30												
1,3-Dichloropropane	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
2,2-Dichloropropane	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,1-Dichloropropene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
cis-1,3-Dichloropropene	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
trans-1,3-Dichloropropene	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,3-Dichloropropene (total)	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
2-Hexanone	ND	4.0	5.0		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Ethylbenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Hexachlorobutadiene	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Isopropylbenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
p-Isopropyltoluene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Methyl ethyl ketone	ND	0.60	1.0		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Methyl iodide	ND	0.40	2.0		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Methyl isobutyl ketone	ND	0.80	1.0		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Methylene chloride	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Naphthalene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
n-Propylbenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Styrene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,1,1,2-Tetrachloroethane	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,1,2,2-Tetrachloroethane	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Tetrachloroethene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Toluene	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,2,3-Trichlorobenzene	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,2,4-Trichlorobenzene	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,1,1-Trichloroethane	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,1,2-Trichloroethane	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Trichloroethene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Trichlorofluoromethane	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Trichlorotrifluoroethane	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,2,3-Trichloropropane	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,2,4-Trimethylbenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
1,3,5-Trimethylbenzene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Vinyl chloride	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
m,p-Xylene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	MDL	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
			Limit									
B7348CVBS-02 (18A0605-02) Water Sampled: 01/08/18 00:00 Received: 01/08/18 07:30												
o-Xylene	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Xylenes (total)	ND	0.50	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Trihalomethanes (total)	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Methyl tert-butyl ether	ND	0.50	3.0		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Ethyl tert-butyl ether	ND	0.40	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Tert-amyl methyl ether	ND	0.30	0.50		ug/L	1	AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	U
Surrogate: Bromofluorobenzene		84.1 %		70-130			AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	
Surrogate: Dibromofluoromethane		78.6 %		70-130			AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	
Surrogate: Toluene-d8		94.8 %		70-130			AA83690	01/11/18 13:00	01/11/18 14:32	EPA 524.2	JV	



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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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	MDL	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
			Limit									
B7348CVBS-01 (18A0605-01) Water Sampled: 01/08/18 00:00 Received: 01/08/18 07:30												
Acetone	ND	0.90	5.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Acetonitrile	ND	50	100		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Acrylonitrile	ND	0.40	5.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Allyl chloride	ND	0.40	10		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Benzene	ND	0.30	0.30		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Bromobenzene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Bromochloromethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Bromodichloromethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Bromoform	ND	0.30	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Bromomethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
n-Butylbenzene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
sec-Butylbenzene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
tert-Butylbenzene	ND	0.30	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Carbon disulfide	ND	0.40	5.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Carbon tetrachloride	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Chlorobenzene	ND	0.30	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Chloroethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Chloroform	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Chloromethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Chloroprene	ND	0.40	1.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
2-Chlorotoluene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
4-Chlorotoluene	ND	0.30	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Dibromochloromethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,2-Dibromo-3-chloropropane	ND	0.60	2.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,2-Dibromoethane (EDB)	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Dibromomethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,2-Dichlorobenzene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,3-Dichlorobenzene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,4-Dichlorobenzene	ND	0.30	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
trans-1,4-Dichloro-2-butene	ND	0.50	5.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Dichlorodifluoromethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,1-Dichloroethane	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,2-Dichloroethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,1-Dichloroethene	ND	0.30	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	MDL	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
			Limit									
B7348CVBS-01 (18A0605-01) Water Sampled: 01/08/18 00:00 Received: 01/08/18 07:30												
cis-1,2-Dichloroethene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
trans-1,2-Dichloroethene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,2-Dichloropropane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,3-Dichloropropane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
2,2-Dichloropropane	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,1-Dichloropropene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
cis-1,3-Dichloropropene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
trans-1,3-Dichloropropene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Diethyl ether	ND	0.50	1.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Di-isopropyl ether	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Ethanol	ND	50	50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Ethyl methacrylate	ND	0.30	10		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Ethylbenzene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Ethyl tert-butyl ether	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Hexachlorobutadiene	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Hexachloroethane	ND	0.40	1.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
2-Hexanone	ND	4.0	5.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Isobutanol	ND	40	100		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Isopropylbenzene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
p-Isopropyltoluene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Methacrylonitrile	ND	0.40	1.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Methylene chloride	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Methyl ethyl ketone	ND	0.70	1.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Methyl iodide	ND	0.40	2.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Methyl isobutyl ketone	ND	0.60	1.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Methyl methacrylate	ND	0.40	1.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Methyl tert-butyl ether	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Naphthalene	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Propionitrile	ND	20	50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
n-Propylbenzene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Styrene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Tert-amyl methyl ether	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Tert-butyl alcohol	ND	6.0	10		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,1,1,2-Tetrachloroethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	MDL	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
			Limit									
B7348CVBS-01 (18A0605-01) Water Sampled: 01/08/18 00:00 Received: 01/08/18 07:30												
1,1,2,2-Tetrachloroethane	ND	0.30	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Tetrachloroethene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Tetrahydrofuran	ND	4.0	5.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Toluene	ND	0.30	0.30		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,2,3-Trichlorobenzene	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,2,4-Trichlorobenzene	ND	0.20	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,1,1-Trichloroethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,1,2-Trichloroethane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Trichloroethene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Trichlorofluoromethane	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,2,3-Trichloropropane	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Trichlorotrifluoroethane	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,2,4-Trimethylbenzene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
1,3,5-Trimethylbenzene	ND	0.30	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Vinyl acetate	ND	0.80	1.0		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Vinyl chloride	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
m,p-Xylene	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
o-Xylene	ND	0.40	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Xylenes (total)	ND	0.50	0.50		ug/L	1	AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	U
Surrogate: Bromofluorobenzene		108 %	81-135				AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	
Surrogate: Dibromofluoromethane		102 %	46-130				AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	
Surrogate: Toluene-d8		113 %	59-132				AA83667	01/10/18 12:00	01/10/18 14:32	EPA 8260	MM	

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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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83690 - VOAs in Water GCMS

Blank (AA83690-BLK1)

Prepared & Analyzed: 01/11/18

Acetone	ND	2.0	5.0	ug/L							U
Acrylonitrile	ND	0.40	5.0	ug/L							U
Benzene	ND	0.30	0.30	ug/L							U
Bromobenzene	ND	0.50	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	0.50	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	0.50	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	0.50	0.50	ug/L							U
4-Chlorotoluene	ND	0.50	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	0.50	0.50	ug/L							U
1,2-Dichlorobenzene	ND	0.50	0.50	ug/L							U
1,3-Dichlorobenzene	ND	0.40	0.50	ug/L							U
1,4-Dichlorobenzene	ND	0.50	0.50	ug/L							U
trans-1,4-Dichloro-2-butene	ND	0.30	5.0	ug/L							U
Dichlorodifluoromethane	ND	0.50	0.50	ug/L							U
1,1-Dichloroethane	ND	0.40	0.50	ug/L							U
1,2-Dichloroethane	ND	0.50	0.50	ug/L							U
1,1-Dichloroethene	ND	0.30	0.30	ug/L							U
cis-1,2-Dichloroethene	ND	0.40	0.50	ug/L							U
trans-1,2-Dichloroethene	ND	0.40	0.50	ug/L							U
1,2-Dichloropropane	ND	0.50	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83690 - VOAs in Water GCMS

Blank (AA83690-BLK1)

Prepared & Analyzed: 01/11/18

1,3-Dichloropropane	ND	0.50	0.50	ug/L							U
2,2-Dichloropropane	ND	0.30	0.50	ug/L							U
1,1-Dichloropropene	ND	0.50	0.50	ug/L							U
cis-1,3-Dichloropropene	ND	0.30	0.50	ug/L							U
trans-1,3-Dichloropropene	ND	0.30	0.50	ug/L							U
Ethylbenzene	ND	0.50	0.50	ug/L							U
1,3-Dichloropropene (total)	ND	0.30	0.50	ug/L							U
2-Hexanone	ND	4.0	5.0	ug/L							U
Hexachlorobutadiene	ND	0.40	0.50	ug/L							U
Isopropylbenzene	ND	0.50	0.50	ug/L							U
p-Isopropyltoluene	ND	0.50	0.50	ug/L							U
Methyl ethyl ketone	ND	0.60	1.0	ug/L							U
Methyl iodide	ND	0.40	2.0	ug/L							U
Methyl isobutyl ketone	ND	0.80	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
1,1,2,2-Tetrachloroethane	ND	0.50	0.50	ug/L							U
Tetrachloroethene	ND	0.50	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	0.50	0.50	ug/L							U
Trichloroethene	ND	0.50	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	0.50	0.50	ug/L							U
o-Xylene	ND	0.50	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83690 - VOAs in Water GCMS

Blank (AA83690-BLK1)

Prepared & Analyzed: 01/11/18

Xylenes (total)	ND	0.50	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
Tert-amyl methyl ether	ND	0.30	0.50	ug/L							U
Surrogate: Bromofluorobenzene	20.8			ug/L	25.0		83.4	70-130			
Surrogate: Dibromofluoromethane	19.2			ug/L	25.0		77.0	70-130			
Surrogate: Toluene-d8	24.1			ug/L	25.0		96.2	70-130			

LCS (AA83690-BS1)

Prepared & Analyzed: 01/11/18

Acetone	16.0	2.0	5.0	ug/L	20.0		80.0	70-130			
Acrylonitrile	4.65	0.40	5.0	ug/L	5.00		93.0	70-130			J
Benzene	4.84	0.30	0.30	ug/L	5.00		96.8	70-130			
Bromobenzene	4.90	0.50	0.50	ug/L	5.00		98.0	70-130			
Bromochloromethane	4.34	0.40	0.50	ug/L	5.00		86.8	70-130			
Bromodichloromethane	4.48	0.20	0.50	ug/L	5.00		89.6	70-130			
Bromoform	5.52	0.30	0.50	ug/L	5.00		110	70-130			
Bromomethane	4.11	0.40	0.50	ug/L	5.00		82.2	70-130			
n-Butylbenzene	4.85	0.50	0.50	ug/L	5.00		97.0	70-130			
sec-Butylbenzene	5.30	0.50	0.50	ug/L	5.00		106	70-130			
tert-Butylbenzene	5.30	0.50	0.50	ug/L	5.00		106	70-130			
Carbon disulfide	4.76	0.40	0.50	ug/L	5.00		95.2	70-130			
Carbon tetrachloride	4.57	0.30	0.50	ug/L	5.00		91.4	70-130			
Chlorobenzene	4.93	0.50	0.50	ug/L	5.00		98.6	70-130			
Chloroethane	5.19	0.30	0.50	ug/L	5.00		104	70-130			
Chloroform	4.49	0.30	0.50	ug/L	5.00		89.8	70-130			
Chloromethane	4.64	0.40	0.50	ug/L	5.00		92.8	70-130			
2-Chlorotoluene	5.24	0.50	0.50	ug/L	5.00		105	70-130			
4-Chlorotoluene	4.96	0.50	0.50	ug/L	5.00		99.2	70-130			
Dibromochloromethane	4.95	0.30	0.50	ug/L	5.00		99.0	70-130			
1,2-Dibromo-3-chloropropane	4.41	0.50	0.50	ug/L	5.00		88.2	70-130			
1,2-Dibromoethane (EDB)	4.52	0.50	0.50	ug/L	5.00		90.4	70-130			
Dibromomethane	4.36	0.50	0.50	ug/L	5.00		87.2	70-130			
1,2-Dichlorobenzene	4.82	0.50	0.50	ug/L	5.00		96.4	70-130			
1,3-Dichlorobenzene	4.95	0.40	0.50	ug/L	5.00		99.0	70-130			

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Central Valley: 9090 Union Park Way, Suite 113, Elk Grove, CA 95624 • Phone: (916) 686-5190 • Fax: (916) 686-5192

Sample Traps, LLC
262 Rickenbacker Circle
Livermore CA, 94551

Project Manager: Quality Control Manager
Project: QC- 40ml Clear VOA- HCl
Project Number: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Analyte	Result	MDL	Reporting		Spike Level	Source		%REC		RPD		Notes
			Limit	Units		Result	%REC	Limits	RPD	Limit		

Batch AA83690 - VOAs in Water GCMS

LCS (AA83690-BS1)

Prepared & Analyzed: 01/11/18

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	RPD	Notes
1,4-Dichlorobenzene	4.73	0.50	0.50	ug/L	5.00	94.6	70-130		
trans-1,4-Dichloro-2-butene	3.84	0.30	5.0	ug/L	5.00	76.8	70-130		J
Dichlorodifluoromethane	5.71	0.50	0.50	ug/L	5.00	114	70-130		
1,1-Dichloroethane	4.76	0.40	0.50	ug/L	5.00	95.2	70-130		
1,2-Dichloroethane	4.61	0.50	0.50	ug/L	5.00	92.2	70-130		
1,1-Dichloroethene	4.64	0.30	0.30	ug/L	5.00	92.8	70-130		
cis-1,2-Dichloroethene	4.74	0.40	0.50	ug/L	5.00	94.8	70-130		
trans-1,2-Dichloroethene	4.89	0.40	0.50	ug/L	5.00	97.8	70-130		
1,2-Dichloropropane	4.39	0.50	0.50	ug/L	5.00	87.8	70-130		
1,3-Dichloropropane	4.63	0.50	0.50	ug/L	5.00	92.6	70-130		
2,2-Dichloropropane	4.78	0.30	0.50	ug/L	5.00	95.6	70-130		
1,1-Dichloropropene	4.74	0.50	0.50	ug/L	5.00	94.8	70-130		
cis-1,3-Dichloropropene	4.98	0.30	0.50	ug/L	5.00	99.6	70-130		
trans-1,3-Dichloropropene	5.03	0.30	0.50	ug/L	5.00	101	70-130		
2-Hexanone	4.79	4.0	5.0	ug/L	5.00	95.8	70-130		J
Ethylbenzene	5.07	0.50	0.50	ug/L	5.00	101	70-130		
Hexachlorobutadiene	4.51	0.40	0.50	ug/L	5.00	90.2	70-130		
Isopropylbenzene	5.23	0.50	0.50	ug/L	5.00	105	70-130		
p-Isopropyltoluene	5.08	0.50	0.50	ug/L	5.00	102	70-130		
Methyl ethyl ketone	9.05	0.60	1.0	ug/L	10.0	90.5	70-130		
Methyl iodide	4.79	0.40	2.0	ug/L	5.00	95.8	70-130		
Methyl isobutyl ketone	8.70	0.80	1.0	ug/L	10.0	87.0	70-130		
Methylene chloride	4.48	0.40	0.50	ug/L	5.00	89.6	70-130		
Naphthalene	4.98	0.50	0.50	ug/L	5.00	99.6	70-130		
n-Propylbenzene	5.19	0.50	0.50	ug/L	5.00	104	70-130		
Styrene	4.84	0.50	0.50	ug/L	5.00	96.8	70-130		
1,1,1,2-Tetrachloroethane	4.76	0.40	0.50	ug/L	5.00	95.2	70-130		
1,1,2,2-Tetrachloroethane	4.63	0.50	0.50	ug/L	5.00	92.6	70-130		
Tetrachloroethene	5.19	0.50	0.50	ug/L	5.00	104	70-130		
Toluene	5.12	0.30	0.50	ug/L	5.00	102	70-130		
1,2,3-Trichlorobenzene	5.23	0.40	0.50	ug/L	5.00	105	70-130		
1,2,4-Trichlorobenzene	5.12	0.40	0.50	ug/L	5.00	102	70-130		
1,1,1-Trichloroethane	4.78	0.40	0.50	ug/L	5.00	95.6	70-130		
1,1,2-Trichloroethane	4.55	0.50	0.50	ug/L	5.00	91.0	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83690 - VOAs in Water GCMS

LCS (AA83690-BS1)

Prepared & Analyzed: 01/11/18

Trichloroethene	4.80	0.50	0.50	ug/L	5.00		96.0	70-130			
Trichlorofluoromethane	4.90	0.50	0.50	ug/L	5.00		98.0	70-130			
Trichlorotrifluoroethane	5.21	0.40	0.50	ug/L	5.00		104	70-130			
1,2,3-Trichloropropane	4.71	0.50	0.50	ug/L	5.00		94.2	70-130			
1,2,4-Trimethylbenzene	5.29	0.50	0.50	ug/L	5.00		106	70-130			
1,3,5-Trimethylbenzene	5.17	0.50	0.50	ug/L	5.00		103	70-130			
Vinyl chloride	5.10	0.50	0.50	ug/L	5.00		102	70-130			
m,p-Xylene	10.2	0.50	0.50	ug/L	10.0		102	70-130			
o-Xylene	5.10	0.50	0.50	ug/L	5.00		102	70-130			
Xylenes (total)	15.3	0.50	0.50	ug/L	15.0		102	70-130			
Methyl tert-butyl ether	4.66	0.50	3.0	ug/L	5.00		93.2	70-130			
Ethyl tert-butyl ether	4.65	0.40	0.50	ug/L	5.00		93.0	70-130			
Tert-amyl methyl ether	4.11	0.30	0.50	ug/L	5.00		82.2	70-130			
Surrogate: Bromofluorobenzene	21.7			ug/L	25.0		86.7	70-130			
Surrogate: Dibromofluoromethane	19.2			ug/L	25.0		76.8	70-130			
Surrogate: Toluene-d8	23.9			ug/L	25.0		95.4	70-130			

LCS Dup (AA83690-BSD1)

Prepared & Analyzed: 01/11/18

Acetone	15.5	2.0	5.0	ug/L	20.0		77.6	70-130	3.11	30	
Acrylonitrile	4.40	0.40	5.0	ug/L	5.00		88.0	70-130	5.52	30	J
Benzene	4.49	0.30	0.30	ug/L	5.00		89.8	70-130	7.50	30	
Bromobenzene	4.65	0.50	0.50	ug/L	5.00		93.0	70-130	5.24	30	
Bromochloromethane	4.31	0.40	0.50	ug/L	5.00		86.2	70-130	0.694	30	
Bromodichloromethane	4.35	0.20	0.50	ug/L	5.00		87.0	70-130	2.94	30	
Bromoform	5.27	0.30	0.50	ug/L	5.00		105	70-130	4.63	30	
Bromomethane	3.92	0.40	0.50	ug/L	5.00		78.4	70-130	4.73	30	
n-Butylbenzene	4.57	0.50	0.50	ug/L	5.00		91.4	70-130	5.94	30	
sec-Butylbenzene	4.88	0.50	0.50	ug/L	5.00		97.6	70-130	8.25	30	
tert-Butylbenzene	4.84	0.50	0.50	ug/L	5.00		96.8	70-130	9.07	30	
Carbon disulfide	4.43	0.40	0.50	ug/L	5.00		88.6	70-130	7.18	30	
Carbon tetrachloride	4.21	0.30	0.50	ug/L	5.00		84.2	70-130	8.20	30	
Chlorobenzene	4.68	0.50	0.50	ug/L	5.00		93.6	70-130	5.20	30	
Chloroethane	4.83	0.30	0.50	ug/L	5.00		96.6	70-130	7.19	30	
Chloroform	4.44	0.30	0.50	ug/L	5.00		88.8	70-130	1.12	30	
Chloromethane	4.15	0.40	0.50	ug/L	5.00		83.0	70-130	11.1	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83690 - VOAs in Water GCMS

LCS Dup (AA83690-BSD1)

Prepared & Analyzed: 01/11/18

2-Chlorotoluene	4.89	0.50	0.50	ug/L	5.00		97.8	70-130	6.91	30	
4-Chlorotoluene	4.55	0.50	0.50	ug/L	5.00		91.0	70-130	8.62	30	
Dibromochloromethane	4.75	0.30	0.50	ug/L	5.00		95.0	70-130	4.12	30	
1,2-Dibromo-3-chloropropane	4.32	0.50	0.50	ug/L	5.00		86.4	70-130	2.06	25	
1,2-Dibromoethane (EDB)	4.26	0.50	0.50	ug/L	5.00		85.2	70-130	5.92	25	
Dibromomethane	3.96	0.50	0.50	ug/L	5.00		79.2	70-130	9.62	30	
1,2-Dichlorobenzene	4.56	0.50	0.50	ug/L	5.00		91.2	70-130	5.54	30	
1,3-Dichlorobenzene	4.46	0.40	0.50	ug/L	5.00		89.2	70-130	10.4	30	
trans-1,4-Dichloro-2-butene	3.64	0.30	5.0	ug/L	5.00		72.8	70-130	5.35	25	J
1,4-Dichlorobenzene	4.50	0.50	0.50	ug/L	5.00		90.0	70-130	4.98	30	
Dichlorodifluoromethane	4.99	0.50	0.50	ug/L	5.00		99.8	70-130	13.5	30	
1,1-Dichloroethane	4.51	0.40	0.50	ug/L	5.00		90.2	70-130	5.39	30	
1,2-Dichloroethane	4.05	0.50	0.50	ug/L	5.00		81.0	70-130	12.9	30	
1,1-Dichloroethene	4.37	0.30	0.30	ug/L	5.00		87.4	70-130	5.99	30	
cis-1,2-Dichloroethene	4.69	0.40	0.50	ug/L	5.00		93.8	70-130	1.06	30	
trans-1,2-Dichloroethene	4.45	0.40	0.50	ug/L	5.00		89.0	70-130	9.42	30	
1,2-Dichloropropane	4.15	0.50	0.50	ug/L	5.00		83.0	70-130	5.62	30	
1,3-Dichloropropane	4.29	0.50	0.50	ug/L	5.00		85.8	70-130	7.62	30	
2,2-Dichloropropane	4.62	0.30	0.50	ug/L	5.00		92.4	70-130	3.40	30	
1,1-Dichloropropene	4.38	0.50	0.50	ug/L	5.00		87.6	70-130	7.89	30	
cis-1,3-Dichloropropene	4.71	0.30	0.50	ug/L	5.00		94.2	70-130	5.57	30	
trans-1,3-Dichloropropene	4.90	0.30	0.50	ug/L	5.00		98.0	70-130	2.62	30	
2-Hexanone	4.57	4.0	5.0	ug/L	5.00		91.4	70-130	4.70	25	J
Ethylbenzene	4.76	0.50	0.50	ug/L	5.00		95.2	70-130	6.31	30	
Hexachlorobutadiene	4.19	0.40	0.50	ug/L	5.00		83.8	70-130	7.36	30	
Isopropylbenzene	4.87	0.50	0.50	ug/L	5.00		97.4	70-130	7.13	30	
p-Isopropyltoluene	4.67	0.50	0.50	ug/L	5.00		93.4	70-130	8.41	30	
Methyl ethyl ketone	8.60	0.60	1.0	ug/L	10.0		86.0	70-130	5.10	30	
Methyl iodide	4.66	0.40	2.0	ug/L	5.00		93.2	70-130	2.75	25	
Methyl isobutyl ketone	8.11	0.80	1.0	ug/L	10.0		81.1	70-130	7.02	30	
Methylene chloride	4.14	0.40	0.50	ug/L	5.00		82.8	70-130	7.89	30	
Naphthalene	4.84	0.50	0.50	ug/L	5.00		96.8	70-130	2.85	30	
n-Propylbenzene	4.78	0.50	0.50	ug/L	5.00		95.6	70-130	8.22	30	
Styrene	4.51	0.50	0.50	ug/L	5.00		90.2	70-130	7.06	30	
1,1,1,2-Tetrachloroethane	4.33	0.40	0.50	ug/L	5.00		86.6	70-130	9.46	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83690 - VOAs in Water GCMS

LCS Dup (AA83690-BSD1)

Prepared & Analyzed: 01/11/18

1,1,2,2-Tetrachloroethane	4.29	0.50	0.50	ug/L	5.00		85.8	70-130	7.62	30	
Tetrachloroethene	4.77	0.50	0.50	ug/L	5.00		95.4	70-130	8.43	30	
Toluene	4.93	0.30	0.50	ug/L	5.00		98.6	70-130	3.78	30	
1,2,3-Trichlorobenzene	4.76	0.40	0.50	ug/L	5.00		95.2	70-130	9.41	30	
1,2,4-Trichlorobenzene	4.73	0.40	0.50	ug/L	5.00		94.6	70-130	7.92	30	
1,1,1-Trichloroethane	4.40	0.40	0.50	ug/L	5.00		88.0	70-130	8.28	30	
1,1,2-Trichloroethane	4.35	0.50	0.50	ug/L	5.00		87.0	70-130	4.49	30	
Trichloroethene	4.60	0.50	0.50	ug/L	5.00		92.0	70-130	4.26	30	
Trichlorofluoromethane	4.43	0.50	0.50	ug/L	5.00		88.6	70-130	10.1	30	
Trichlorotrifluoroethane	4.59	0.40	0.50	ug/L	5.00		91.8	70-130	12.7	30	
1,2,3-Trichloropropane	4.35	0.50	0.50	ug/L	5.00		87.0	70-130	7.95	25	
1,2,4-Trimethylbenzene	4.87	0.50	0.50	ug/L	5.00		97.4	70-130	8.27	30	
1,3,5-Trimethylbenzene	4.75	0.50	0.50	ug/L	5.00		95.0	70-130	8.47	30	
Vinyl chloride	4.76	0.50	0.50	ug/L	5.00		95.2	70-130	6.90	30	
m,p-Xylene	9.51	0.50	0.50	ug/L	10.0		95.1	70-130	7.00	30	
o-Xylene	4.76	0.50	0.50	ug/L	5.00		95.2	70-130	6.90	30	
Xylenes (total)	14.3	0.50	0.50	ug/L	15.0		95.1	70-130	6.97	30	
Methyl tert-butyl ether	4.22	0.50	3.0	ug/L	5.00		84.4	70-130	9.91	30	
Ethyl tert-butyl ether	4.47	0.40	0.50	ug/L	5.00		89.4	70-130	3.95	30	
Tert-amyl methyl ether	3.79	0.30	0.50	ug/L	5.00		75.8	70-130	8.10	30	
Surrogate: Bromofluorobenzene	21.4			ug/L	25.0		85.7	70-130			
Surrogate: Dibromofluoromethane	20.2			ug/L	25.0		80.6	70-130			
Surrogate: Toluene-d8	23.9			ug/L	25.0		95.8	70-130			

Matrix Spike (AA83690-MS1)

Source: 18A1197-01

Prepared & Analyzed: 01/11/18

QM-05

Acetone	16.9	2.0	5.0	ug/L	20.0	ND	84.6	70-130			
Acrylonitrile	5.08	0.40	5.0	ug/L	5.00	ND	102	70-130			
Benzene	5.51	0.30	0.30	ug/L	5.00	ND	110	70-130			
Bromobenzene	5.24	0.50	0.50	ug/L	5.00	ND	105	70-130			
Bromochloromethane	4.78	0.40	0.50	ug/L	5.00	ND	95.6	70-130			
Bromodichloromethane	5.29	0.20	0.50	ug/L	5.00	ND	106	70-130			
Bromoform	5.49	0.30	0.50	ug/L	5.00	ND	110	70-130			
Bromomethane	4.64	0.40	0.50	ug/L	5.00	ND	92.8	70-130			
n-Butylbenzene	6.11	0.50	0.50	ug/L	5.00	ND	122	70-130			
sec-Butylbenzene	6.91	0.50	0.50	ug/L	5.00	ND	138	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83690 - VOAs in Water GCMS

Matrix Spike (AA83690-MS1)	Source: 18A1197-01			Prepared & Analyzed: 01/11/18					QM-05
tert-Butylbenzene	6.68	0.50	0.50	ug/L	5.00	ND	134	70-130	
Carbon disulfide	6.38	0.40	0.50	ug/L	5.00	ND	128	70-130	
Carbon tetrachloride	6.33	0.30	0.50	ug/L	5.00	ND	127	70-130	
Chlorobenzene	5.53	0.50	0.50	ug/L	5.00	ND	111	70-130	
Chloroethane	5.96	0.30	0.50	ug/L	5.00	ND	119	70-130	
Chloroform	5.34	0.30	0.50	ug/L	5.00	ND	107	70-130	
Chloromethane	5.52	0.40	0.50	ug/L	5.00	ND	110	70-130	
2-Chlorotoluene	5.96	0.50	0.50	ug/L	5.00	ND	119	70-130	
4-Chlorotoluene	5.61	0.50	0.50	ug/L	5.00	ND	112	70-130	
Dibromochloromethane	5.05	0.30	0.50	ug/L	5.00	ND	101	70-130	
1,2-Dibromo-3-chloropropane	4.33	0.50	0.50	ug/L	5.00	ND	86.6	70-130	
1,2-Dibromoethane (EDB)	4.73	0.50	0.50	ug/L	5.00	ND	94.6	70-130	
Dibromomethane	4.53	0.50	0.50	ug/L	5.00	ND	90.6	70-130	
1,2-Dichlorobenzene	5.01	0.50	0.50	ug/L	5.00	ND	100	70-130	
1,3-Dichlorobenzene	5.40	0.40	0.50	ug/L	5.00	ND	108	70-130	
trans-1,4-Dichloro-2-butene	4.44	0.30	5.0	ug/L	5.00	ND	88.8	70-130	J
1,4-Dichlorobenzene	5.04	0.50	0.50	ug/L	5.00	ND	101	70-130	
Dichlorodifluoromethane	9.13	0.50	0.50	ug/L	5.00	ND	183	70-130	
1,1-Dichloroethane	5.40	0.40	0.50	ug/L	5.00	ND	108	70-130	
1,2-Dichloroethane	4.62	0.50	0.50	ug/L	5.00	ND	92.4	70-130	
1,1-Dichloroethene	6.73	0.30	0.30	ug/L	5.00	ND	135	70-130	
cis-1,2-Dichloroethene	5.40	0.40	0.50	ug/L	5.00	ND	108	70-130	
trans-1,2-Dichloroethene	5.94	0.40	0.50	ug/L	5.00	ND	119	70-130	
1,2-Dichloropropane	4.94	0.50	0.50	ug/L	5.00	ND	98.8	70-130	
1,3-Dichloropropane	4.78	0.50	0.50	ug/L	5.00	ND	95.6	70-130	
2,2-Dichloropropane	6.45	0.30	0.50	ug/L	5.00	ND	129	70-130	
1,1-Dichloropropene	3.28	0.50	0.50	ug/L	5.00	ND	65.6	70-130	
cis-1,3-Dichloropropene	5.24	0.30	0.50	ug/L	5.00	ND	105	70-130	
trans-1,3-Dichloropropene	5.32	0.30	0.50	ug/L	5.00	ND	106	70-130	
Ethylbenzene	5.96	0.50	0.50	ug/L	5.00	ND	119	70-130	
2-Hexanone	4.86	4.0	5.0	ug/L	5.00	ND	97.2	70-130	J
Hexachlorobutadiene	5.52	0.40	0.50	ug/L	5.00	ND	110	70-130	
Isopropylbenzene	6.58	0.50	0.50	ug/L	5.00	ND	132	70-130	
p-Isopropyltoluene	6.51	0.50	0.50	ug/L	5.00	ND	130	70-130	

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Central Valley: 9090 Union Park Way, Suite 113, Elk Grove, CA 95624 • Phone: (916) 686-5190 • Fax: (916) 686-5192

Sample Traps, LLC
262 Rickenbacker Circle
Livermore CA, 94551

Project Manager: Quality Control Manager
Project: QC- 40ml Clear VOA- HCl
Project Number: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83690 - VOAs in Water GCMS

Matrix Spike (AA83690-MS1)	Source: 18A1197-01	Prepared & Analyzed: 01/11/18	QM-05
Methyl ethyl ketone	9.78 0.60 1.0 ug/L	10.0 ND 97.8 70-130	
Methyl iodide	5.78 0.40 2.0 ug/L	5.00 ND 116 70-130	
Methyl isobutyl ketone	8.61 0.80 1.0 ug/L	10.0 ND 86.1 70-130	
Methylene chloride	4.32 0.40 0.50 ug/L	5.00 ND 86.4 70-130	
Naphthalene	5.09 0.50 0.50 ug/L	5.00 ND 102 70-130	
n-Propylbenzene	6.61 0.50 0.50 ug/L	5.00 ND 132 70-130	
Styrene	5.20 0.50 0.50 ug/L	5.00 ND 104 70-130	
1,1,1,2-Tetrachloroethane	5.27 0.40 0.50 ug/L	5.00 ND 105 70-130	
1,1,1,2,2-Tetrachloroethane	4.73 0.50 0.50 ug/L	5.00 ND 94.6 70-130	
Tetrachloroethene	6.67 0.50 0.50 ug/L	5.00 ND 133 70-130	
Toluene	5.98 0.30 0.50 ug/L	5.00 ND 120 70-130	
1,2,3-Trichlorobenzene	5.36 0.40 0.50 ug/L	5.00 ND 107 70-130	
1,2,4-Trichlorobenzene	5.28 0.40 0.50 ug/L	5.00 ND 106 70-130	
1,1,1-Trichloroethane	6.35 0.40 0.50 ug/L	5.00 ND 127 70-130	
1,1,2-Trichloroethane	4.81 0.50 0.50 ug/L	5.00 ND 96.2 70-130	
Trichloroethene	6.03 0.50 0.50 ug/L	5.00 ND 121 70-130	
Trichlorofluoromethane	7.59 0.50 0.50 ug/L	5.00 ND 152 70-130	
Trichlorotrifluoroethane	8.11 0.40 0.50 ug/L	5.00 ND 162 70-130	
1,2,3-Trichloropropane	5.08 0.50 0.50 ug/L	5.00 ND 102 70-130	
1,2,4-Trimethylbenzene	6.08 0.50 0.50 ug/L	5.00 ND 122 70-130	
1,3,5-Trimethylbenzene	6.16 0.50 0.50 ug/L	5.00 ND 123 70-130	
Vinyl chloride	6.93 0.50 0.50 ug/L	5.00 ND 139 70-130	
m,p-Xylene	12.1 0.50 0.50 ug/L	10.0 ND 121 70-130	
o-Xylene	5.71 0.50 0.50 ug/L	5.00 ND 114 70-130	
Xylenes (total)	17.8 0.50 0.50 ug/L	15.0 ND 119 70-130	
Methyl tert-butyl ether	3.92 0.50 3.0 ug/L	5.00 ND 78.4 70-130	
Ethyl tert-butyl ether	4.59 0.40 0.50 ug/L	5.00 ND 91.8 70-130	
Tert-amyl methyl ether	4.23 0.30 0.50 ug/L	5.00 ND 84.6 70-130	
Surrogate: Bromofluorobenzene	21.7 ug/L	25.0 86.6 70-130	
Surrogate: Dibromofluoromethane	20.2 ug/L	25.0 80.8 70-130	
Surrogate: Toluene-d8	24.0 ug/L	25.0 95.9 70-130	

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Central Valley: 9090 Union Park Way, Suite 113, Elk Grove, CA 95624 • Phone: (916) 686-5190 • Fax: (916) 686-5192

Sample Traps, LLC
262 Rickenbacker Circle
Livermore CA, 94551

Project Manager: Quality Control Manager
Project: QC- 40ml Clear VOA- HCl
Project Number: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83667 - VOAs in Water GCMS

Blank (AA83667-BLK1)

Prepared & Analyzed: 01/10/18

Acetone	ND	0.90	5.0	ug/L							U
Acetonitrile	ND	50	100	ug/L							U
Acrylonitrile	ND	0.40	5.0	ug/L							U
Allyl chloride	ND	0.40	10	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
Chloroform	ND	0.40	0.50	ug/L							U
Chloromethane	ND	0.40	0.50	ug/L							U
Chloroprene	ND	0.40	1.0	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	0.30	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	0.50	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

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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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83667 - VOAs in Water GCMS

Blank (AA83667-BLK1)

Prepared & Analyzed: 01/10/18

cis-1,2-Dichloroethene	ND	0.40	0.50	ug/L							U
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	0.50	1.0	ug/L							U
Di-isopropyl ether	ND	0.40	0.50	ug/L							U
Ethyl methacrylate	ND	0.30	10	ug/L							U
Ethylbenzene	ND	0.40	0.50	ug/L							U
Ethanol	ND	50	50	ug/L							U
Ethyl tert-butyl ether	ND	0.40	0.50	ug/L							U
Hexachlorobutadiene	ND	0.50	0.50	ug/L							U
Hexachloroethane	ND	0.40	1.0	ug/L							U
2-Hexanone	ND	4.0	5.0	ug/L							U
Isopropylbenzene	ND	0.40	0.50	ug/L							U
Isobutanol	ND	40	100	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 isobutyl ketone	ND	0.60	1.0	ug/L							U
Methyl methacrylate	ND	0.40	1.0	ug/L							U
Methyl tert-butyl ether	ND	0.50	0.50	ug/L							U
Naphthalene	ND	0.50	0.50	ug/L							U
Propionitrile	ND	20	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

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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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83667 - VOAs in Water GCMS

Blank (AA83667-BLK1)

Prepared & Analyzed: 01/10/18

Tetrachloroethene	ND	0.40	0.50	ug/L							U
Tetrahydrofuran	ND	4.0	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	0.20	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	0.50	0.50	ug/L							U
1,2,3-Trichloropropane	ND	0.40	0.50	ug/L							U
Trichlorotrifluoroethane	ND	0.50	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	26.8			ug/L	25.0		107	81-135			
Surrogate: Dibromofluoromethane	26.2			ug/L	25.0		105	46-130			
Surrogate: Toluene-d8	27.9			ug/L	25.0		112	59-132			

LCS (AA83667-BS1)

Prepared & Analyzed: 01/10/18

Acetone	73.9	0.90	5.0	ug/L	80.0		92.4	48-124			
Acetonitrile	2020	50	100	ug/L	2000		101	70-130			
Allyl chloride	25.4	0.40	10	ug/L	20.0		127	70-130			
Acrylonitrile	21.0	0.40	5.0	ug/L	20.0		105	70-130			
Benzene	20.4	0.30	0.30	ug/L	20.0		102	82-122			
Bromobenzene	21.9	0.40	0.50	ug/L	20.0		109	83-122			
Bromochloromethane	20.1	0.40	0.50	ug/L	20.0		100	83-124			
Bromodichloromethane	21.7	0.40	0.50	ug/L	20.0		108	86-135			
Bromoform	22.8	0.30	0.50	ug/L	20.0		114	76-144			
Bromomethane	21.5	0.40	0.50	ug/L	20.0		108	69-145			
n-Butylbenzene	19.1	0.40	0.50	ug/L	20.0		95.6	79-132			
sec-Butylbenzene	23.9	0.40	0.50	ug/L	20.0		120	86-132			

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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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83667 - VOAs in Water GCMS

LCS (AA83667-BS1)

Prepared & Analyzed: 01/10/18

tert-Butylbenzene	21.2	0.30	0.50	ug/L	20.0		106	82-126			
Carbon disulfide	21.8	0.40	5.0	ug/L	20.0		109	70-130			
Carbon tetrachloride	21.7	0.40	0.50	ug/L	20.0		108	77-134			
Chlorobenzene	20.6	0.30	0.50	ug/L	20.0		103	84-119			
Chloroethane	21.4	0.40	0.50	ug/L	20.0		107	68-133			
Chloroform	20.7	0.40	0.50	ug/L	20.0		103	81-122			
Chloromethane	23.6	0.40	0.50	ug/L	20.0		118	63-129			
Chloroprene	23.0	0.40	1.0	ug/L	20.0		115	70-130			
2-Chlorotoluene	22.8	0.40	0.50	ug/L	20.0		114	79-132			
4-Chlorotoluene	22.9	0.30	0.50	ug/L	20.0		114	80-122			
Dibromochloromethane	21.4	0.40	0.50	ug/L	20.0		107	83-135			
1,2-Dibromo-3-chloropropane	18.5	0.60	2.0	ug/L	20.0		92.6	73-128			
1,2-Dibromoethane (EDB)	21.1	0.40	0.50	ug/L	20.0		105	80-120			
Dibromomethane	20.8	0.40	0.50	ug/L	20.0		104	82-124			
1,2-Dichlorobenzene	20.7	0.40	0.50	ug/L	20.0		104	84-121			
1,3-Dichlorobenzene	21.1	0.40	0.50	ug/L	20.0		106	80-120			
1,4-Dichlorobenzene	19.7	0.30	0.50	ug/L	20.0		98.4	84-120			
trans-1,4-Dichloro-2-butene	24.4	0.50	5.0	ug/L	20.0		122	90-145			
Dichlorodifluoromethane	24.7	0.40	0.50	ug/L	20.0		123	52-142			
1,1-Dichloroethane	20.9	0.50	0.50	ug/L	20.0		104	81-126			
1,2-Dichloroethane	20.0	0.40	0.50	ug/L	20.0		99.8	77-117			
1,1-Dichloroethene	19.3	0.30	0.50	ug/L	20.0		96.6	71-151			
cis-1,2-Dichloroethene	21.2	0.40	0.50	ug/L	20.0		106	84-131			
trans-1,2-Dichloroethene	20.3	0.40	0.50	ug/L	20.0		101	79-128			
1,2-Dichloropropane	21.2	0.40	0.50	ug/L	20.0		106	82-125			
1,3-Dichloropropane	21.0	0.40	0.50	ug/L	20.0		105	83-120			
2,2-Dichloropropane	24.0	0.50	0.50	ug/L	20.0		120	80-125			
1,1-Dichloropropene	20.9	0.40	0.50	ug/L	20.0		105	85-130			
cis-1,3-Dichloropropene	20.2	0.40	0.50	ug/L	20.0		101	83-128			
trans-1,3-Dichloropropene	20.4	0.40	0.50	ug/L	20.0		102	67-129			
Diethyl ether	19.9	0.50	1.0	ug/L	20.0		99.6	70-130			
Di-isopropyl ether	21.7	0.40	0.50	ug/L	20.0		109	83-132			
Ethyl methacrylate	18.6	0.30	10	ug/L	20.0		93.1	70-130			
Ethanol	1010	50	50	ug/L	980		103	50-150			

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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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83667 - VOAs in Water GCMS

LCS (AA83667-BS1)

Prepared & Analyzed: 01/10/18

Ethylbenzene	22.8	0.40	0.50	ug/L	20.0		114	84-124			
Ethyl tert-butyl ether	20.1	0.40	0.50	ug/L	20.0		100	74-127			
Hexachloroethane	22.4	0.40	1.0	ug/L	20.0		112	70-130			
Hexachlorobutadiene	19.7	0.50	0.50	ug/L	20.0		98.6	75-135			
2-Hexanone	20.2	4.0	5.0	ug/L	20.0		101	70-130			
Isobutanol	2000	40	100	ug/L	2000		99.9	70-130			
Isopropylbenzene	21.8	0.40	0.50	ug/L	20.0		109	75-116			
p-Isopropyltoluene	20.2	0.40	0.50	ug/L	20.0		101	78-124			
Methylene chloride	22.4	0.50	0.50	ug/L	20.0		112	72-132			
Methacrylonitrile	20.1	0.40	1.0	ug/L	20.0		100	70-130			
Methyl ethyl ketone	39.9	0.70	1.0	ug/L	40.0		99.8	58-157			
Methyl iodide	21.3	0.40	2.0	ug/L	20.0		106	56-167			
Methyl isobutyl ketone	38.4	0.60	1.0	ug/L	40.0		96.0	70-130			
Methyl methacrylate	17.7	0.40	1.0	ug/L	20.0		88.7	70-130			
Methyl tert-butyl ether	18.3	0.50	0.50	ug/L	20.0		91.3	84-119			
Naphthalene	14.7	0.50	0.50	ug/L	20.0		73.6	70-130			
Propionitrile	1050	20	50	ug/L	1000		105	70-130			
n-Propylbenzene	21.4	0.40	0.50	ug/L	20.0		107	75-127			
Styrene	21.5	0.40	0.50	ug/L	20.0		108	80-125			
Tert-amyl methyl ether	18.2	0.40	0.50	ug/L	20.0		91.2	74-120			
Tert-butyl alcohol	395	6.0	10	ug/L	400		98.7	66-147			
1,1,1,2-Tetrachloroethane	20.9	0.40	0.50	ug/L	20.0		105	80-132			
1,1,2,2-Tetrachloroethane	20.8	0.30	0.50	ug/L	20.0		104	84-115			
Tetrachloroethene	21.1	0.40	0.50	ug/L	20.0		106	56-156			
Tetrahydrofuran	21.3	4.0	5.0	ug/L	20.0		107	70-130			
Toluene	22.2	0.30	0.30	ug/L	20.0		111	76-137			
1,2,4-Trichlorobenzene	16.3	0.20	0.50	ug/L	20.0		81.4	70-130			
1,2,3-Trichlorobenzene	16.2	0.50	0.50	ug/L	20.0		81.0	70-130			
1,1,1-Trichloroethane	20.6	0.40	0.50	ug/L	20.0		103	70-130			
1,1,2-Trichloroethane	20.5	0.40	0.50	ug/L	20.0		103	83-122			
Trichloroethene	21.0	0.40	0.50	ug/L	20.0		105	84-123			
Trichlorofluoromethane	22.0	0.50	0.50	ug/L	20.0		110	74-130			
1,2,3-Trichloropropane	20.8	0.40	0.50	ug/L	20.0		104	78-122			
Trichlorotrifluoroethane	21.6	0.50	0.50	ug/L	20.0		108	82-125			
1,2,4-Trimethylbenzene	20.3	0.40	0.50	ug/L	20.0		101	85-127			

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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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83667 - VOAs in Water GCMS

LCS (AA83667-BS1)

Prepared & Analyzed: 01/10/18

1,3,5-Trimethylbenzene	20.4	0.30	0.50	ug/L	20.0		102	80-125			
Vinyl acetate	44.4	0.80	1.0	ug/L	40.0		111	60-140			
Vinyl chloride	23.4	0.40	0.50	ug/L	20.0		117	70-130			
m,p-Xylene	46.1	0.50	0.50	ug/L	40.0		115	81-124			
o-Xylene	22.8	0.40	0.50	ug/L	20.0		114	80-126			
Xylenes (total)	68.9	0.50	0.50	ug/L	60.0		115	81-126			
Surrogate: Bromofluorobenzene	27.6			ug/L	25.0		111	81-135			
Surrogate: Dibromofluoromethane	24.7			ug/L	25.0		98.8	46-130			
Surrogate: Toluene-d8	27.2			ug/L	25.0		109	59-132			

LCS Dup (AA83667-BSD1)

Prepared & Analyzed: 01/10/18

Acetone	72.7	0.90	5.0	ug/L	80.0		90.8	48-124	1.71	25	
Acetonitrile	2030	50	100	ug/L	2000		102	70-130	0.616	25	
Acrylonitrile	20.4	0.40	5.0	ug/L	20.0		102	70-130	2.85	25	
Allyl chloride	24.6	0.40	10	ug/L	20.0		123	70-130	3.40	25	
Benzene	20.3	0.30	0.30	ug/L	20.0		101	82-122	0.492	25	
Bromobenzene	21.8	0.40	0.50	ug/L	20.0		109	83-122	0.550	25	
Bromochloromethane	19.8	0.40	0.50	ug/L	20.0		99.2	83-124	1.20	25	
Bromodichloromethane	21.9	0.40	0.50	ug/L	20.0		110	86-135	1.15	25	
Bromoform	22.5	0.30	0.50	ug/L	20.0		113	76-144	0.972	25	
Bromomethane	22.6	0.40	0.50	ug/L	20.0		113	69-145	5.07	25	
n-Butylbenzene	19.4	0.40	0.50	ug/L	20.0		97.1	79-132	1.56	25	
sec-Butylbenzene	23.8	0.40	0.50	ug/L	20.0		119	86-132	0.461	25	
tert-Butylbenzene	20.9	0.30	0.50	ug/L	20.0		105	82-126	1.19	25	
Carbon disulfide	22.0	0.40	5.0	ug/L	20.0		110	70-130	0.777	30	
Carbon tetrachloride	22.0	0.40	0.50	ug/L	20.0		110	77-134	1.33	25	
Chlorobenzene	20.5	0.30	0.50	ug/L	20.0		103	84-119	0.389	25	
Chloroethane	23.8	0.40	0.50	ug/L	20.0		119	68-133	10.6	25	
Chloroform	21.0	0.40	0.50	ug/L	20.0		105	81-122	1.39	25	
Chloromethane	24.0	0.40	0.50	ug/L	20.0		120	63-129	2.02	25	
Chloroprene	23.2	0.40	1.0	ug/L	20.0		116	70-130	0.649	25	
2-Chlorotoluene	23.2	0.40	0.50	ug/L	20.0		116	79-132	1.74	25	
4-Chlorotoluene	22.9	0.30	0.50	ug/L	20.0		115	80-122	0.131	25	
Dibromochloromethane	21.7	0.40	0.50	ug/L	20.0		108	83-135	1.16	25	
1,2-Dibromo-3-chloropropane	18.9	0.60	2.0	ug/L	20.0		94.6	73-128	2.08	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83667 - VOAs in Water GCMS

LCS Dup (AA83667-BSD1)

Prepared & Analyzed: 01/10/18

1,2-Dibromoethane (EDB)	21.3	0.40	0.50	ug/L	20.0		107	80-120	1.13	25	
Dibromomethane	20.7	0.40	0.50	ug/L	20.0		104	82-124	0.289	25	
1,2-Dichlorobenzene	20.6	0.40	0.50	ug/L	20.0		103	84-121	0.339	25	
1,3-Dichlorobenzene	21.1	0.40	0.50	ug/L	20.0		105	80-120	0.142	25	
1,4-Dichlorobenzene	19.9	0.30	0.50	ug/L	20.0		99.4	84-120	1.01	25	
trans-1,4-Dichloro-2-butene	24.0	0.50	5.0	ug/L	20.0		120	90-145	1.86	30	
Dichlorodifluoromethane	23.4	0.40	0.50	ug/L	20.0		117	52-142	5.49	25	
1,1-Dichloroethane	20.8	0.50	0.50	ug/L	20.0		104	81-126	0.336	25	
1,2-Dichloroethane	20.2	0.40	0.50	ug/L	20.0		101	77-117	0.997	25	
1,1-Dichloroethene	19.1	0.30	0.50	ug/L	20.0		95.6	71-151	1.04	25	
cis-1,2-Dichloroethene	21.4	0.40	0.50	ug/L	20.0		107	84-131	0.657	25	
trans-1,2-Dichloroethene	20.7	0.40	0.50	ug/L	20.0		104	79-128	2.10	25	
1,2-Dichloropropane	21.6	0.40	0.50	ug/L	20.0		108	82-125	1.87	25	
1,3-Dichloropropane	21.1	0.40	0.50	ug/L	20.0		105	83-120	0.237	25	
2,2-Dichloropropane	24.3	0.50	0.50	ug/L	20.0		122	80-125	1.28	25	
1,1-Dichloropropene	21.3	0.40	0.50	ug/L	20.0		107	85-130	1.75	25	
cis-1,3-Dichloropropene	20.4	0.40	0.50	ug/L	20.0		102	83-128	1.03	25	
trans-1,3-Dichloropropene	20.9	0.40	0.50	ug/L	20.0		104	67-129	2.48	25	
Diethyl ether	20.7	0.50	1.0	ug/L	20.0		104	70-130	4.03	25	
Di-isopropyl ether	22.2	0.40	0.50	ug/L	20.0		111	83-132	2.32	25	
Ethyl methacrylate	19.1	0.30	10	ug/L	20.0		95.4	70-130	2.39	25	
Ethanol	1120	50	50	ug/L	980		114	50-150	9.95	25	
Ethylbenzene	23.0	0.40	0.50	ug/L	20.0		115	84-124	0.830	25	
Hexachlorobutadiene	20.1	0.50	0.50	ug/L	20.0		100	75-135	1.76	25	
Hexachloroethane	22.9	0.40	1.0	ug/L	20.0		114	70-130	1.85	25	
Ethyl tert-butyl ether	20.6	0.40	0.50	ug/L	20.0		103	74-127	2.41	25	
2-Hexanone	19.6	4.0	5.0	ug/L	20.0		98.2	70-130	2.61	30	
Isopropylbenzene	21.7	0.40	0.50	ug/L	20.0		108	75-116	0.643	25	
Isobutanol	2000	40	100	ug/L	2000		100	70-130	0.352	25	
p-Isopropyltoluene	20.3	0.40	0.50	ug/L	20.0		101	78-124	0.346	25	
Methacrylonitrile	19.7	0.40	1.0	ug/L	20.0		98.6	70-130	1.91	25	
Methylene chloride	22.4	0.50	0.50	ug/L	20.0		112	72-132	0.178	25	
Methyl ethyl ketone	41.7	0.70	1.0	ug/L	40.0		104	58-157	4.31	25	
Methyl iodide	21.6	0.40	2.0	ug/L	20.0		108	56-167	1.21	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: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

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 AA83667 - VOAs in Water GCMS

LCS Dup (AA83667-BSD1)

Prepared & Analyzed: 01/10/18

Methyl methacrylate	18.3	0.40	1.0	ug/L	20.0		91.6	70-130	3.16	25	
Methyl isobutyl ketone	38.7	0.60	1.0	ug/L	40.0		96.8	70-130	0.752	25	
Methyl tert-butyl ether	19.1	0.50	0.50	ug/L	20.0		95.4	84-119	4.34	25	
Propionitrile	1030	20	50	ug/L	1000		103	70-130	1.95	25	
Naphthalene	16.9	0.50	0.50	ug/L	20.0		84.4	70-130	13.7	25	
n-Propylbenzene	21.1	0.40	0.50	ug/L	20.0		105	75-127	1.60	25	
Styrene	21.6	0.40	0.50	ug/L	20.0		108	80-125	0.325	25	
Tert-amyl methyl ether	18.6	0.40	0.50	ug/L	20.0		92.8	74-120	1.63	25	
Tert-butyl alcohol	403	6.0	10	ug/L	400		101	66-147	2.03	25	
1,1,1,2-Tetrachloroethane	21.0	0.40	0.50	ug/L	20.0		105	80-132	0.191	25	
1,1,2,2-Tetrachloroethane	20.6	0.30	0.50	ug/L	20.0		103	84-115	0.724	25	
Tetrachloroethene	21.0	0.40	0.50	ug/L	20.0		105	56-156	0.475	25	
Tetrahydrofuran	19.8	4.0	5.0	ug/L	20.0		98.9	70-130	7.49	25	
Toluene	22.2	0.30	0.30	ug/L	20.0		111	76-137	0.00	25	
1,2,3-Trichlorobenzene	18.6	0.50	0.50	ug/L	20.0		92.8	70-130	13.6	25	
1,2,4-Trichlorobenzene	17.6	0.20	0.50	ug/L	20.0		88.1	70-130	7.84	25	
1,1,1-Trichloroethane	21.2	0.40	0.50	ug/L	20.0		106	70-130	2.68	25	
1,1,2-Trichloroethane	20.4	0.40	0.50	ug/L	20.0		102	83-122	0.586	25	
Trichloroethene	20.7	0.40	0.50	ug/L	20.0		103	84-123	1.44	25	
Trichlorofluoromethane	21.9	0.50	0.50	ug/L	20.0		109	74-130	0.502	25	
1,2,3-Trichloropropane	20.8	0.40	0.50	ug/L	20.0		104	78-122	0.0961	25	
Trichlorotrifluoroethane	21.3	0.50	0.50	ug/L	20.0		107	82-125	1.12	25	
1,2,4-Trimethylbenzene	20.5	0.40	0.50	ug/L	20.0		102	85-127	1.03	25	
1,3,5-Trimethylbenzene	20.6	0.30	0.50	ug/L	20.0		103	80-125	0.731	25	
Vinyl acetate	44.7	0.80	1.0	ug/L	40.0		112	60-140	0.876	25	
Vinyl chloride	19.1	0.40	0.50	ug/L	20.0		95.4	70-130	20.6	25	
m,p-Xylene	45.9	0.50	0.50	ug/L	40.0		115	81-124	0.391	25	
o-Xylene	22.7	0.40	0.50	ug/L	20.0		114	80-126	0.439	25	
Xylenes (total)	68.6	0.50	0.50	ug/L	60.0		114	81-126	0.407	25	
Surrogate: Bromofluorobenzene	27.9			ug/L	25.0		112	81-135			
Surrogate: Dibromofluoromethane	25.0			ug/L	25.0		100	46-130			
Surrogate: Toluene-d8	27.4			ug/L	25.0		110	59-132			

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Sample Traps, LLC
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Livermore CA, 94551

Project Manager: Quality Control Manager
Project: QC- 40ml Clear VOA- HCl
Project Number: Navy Silicone Batch Number 147280-1

Reported:
01/22/18 11:33

Notes and Definitions

- J Detected but below the Reporting Limit; therefore, result is an estimated concentration, detected but not quantified (DNQ).
- 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



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Chain of Custody Record

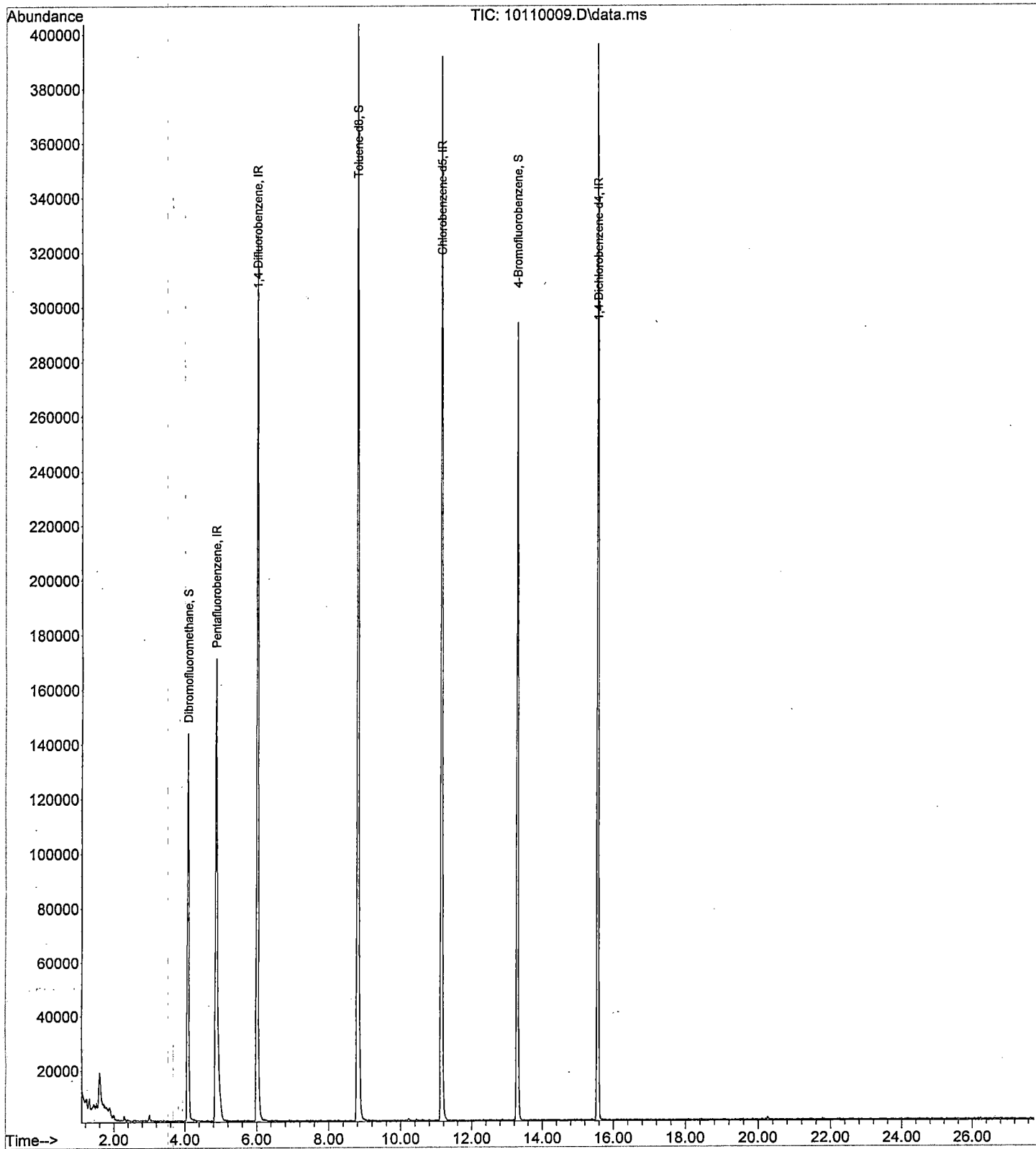
Reports and Invoices will be delivered by email in .pdf format.

Lab No. 18A0605 Page of

Signature below authorizes work under terms stated on reverse side.

Report to:		Invoice to (if different):		Project Info for Report:										Analyses Requested										TAT	Sample Notes (lab use only)				
Company: Sample Traps LLC		Company:		Project ID: QC- 40ml Clear VOA Vial (HCL)										<div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Total Number of Containers</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">8260 Sample Traps</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">524.2 Sample Traps</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">j-flags</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">include chromatograph with report</div> </div>										10 days <input type="radio"/>	Sample Notes (lab use only)				
Attn: Quality Control Manager		Attn:		Project No: Navy Silicone Batch Number 147280-1																				RUSH: 5 days <input type="radio"/>	Temperature:				
Address:		Address:		PO/Reference :										48 hours <input type="radio"/>	deg. C														
Phone/Fax:		Phone/Fax:												Other: __ days <input type="radio"/>	Shipment Method:														
Email Address: admin@sampletraps.com		Email Address:												Lab Approval Required For Rush TATs	Custody Seals: Y / N														
Samplers Signature:		Print:													Sample Notes or CDPH Source Numbers:														
Sample Identification		Sampled: Date Time		Container:				Preservative:				Matrix:																	
				40ml VOA	Poly	Glass bottle	Glass Jar	HCL	Methanol	Na Bisulfate	Other	None	Water	Container															
B7348CVBS - 01				x				x					x		2	x		x	x										
B7348CVBS - 02				x				x					x		2		x												
please use Ukiah reagent water for the analysis																													
Relinquished by:		Received by:		Date:		Time:		CDPH Write On EDT Transmission? <input type="radio"/> Yes <input type="radio"/> No												State System Number: _____									
Per BAL		[Signature]		1-8-18		0730														If "Y" please enter the Source Number(s) in the column above									
								CA Geotracker EDF Report? <input type="radio"/> Yes <input type="radio"/> No												Global ID: _____									
																				EDF to (Email Address): _____									
																				Travel and Site Time: _____									
																				Misc. Supplies: _____									

File :D:\Data\011018\10110009.D
Operator : MM
Acquired : 10 Jan 2018 2:32 pm using AcqMethod MS1INS.M
Instrument : GCMS1
Sample Name: 18A0605-01
Misc Info :
Vial Number: 9



File :C:\msdchem\1\data\011118\40111012.D
Operator :JV
Acquired : 11 Jan 2018 2:32 pm using AcqMethod MS4INS_BFBATUNE.M
Instrument : GCMS4
Sample Name: 18A0605-02
Misc Info :
Vial Number: 12

