

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
 Data File : VV007162.D
 Acq On : 24 Aug 2018 00:42
 Operator : SY/MD
 Sample : J4622-20
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBL2

Quant Time: Aug 24 04:04:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 24 02:07:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	590183	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	558465	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	219529	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	146632	39.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.06%
7) Chloroethane-d5	1.57	69	129966	54.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.98%
11) 1,1-Dichloroethene-d2	2.13	63	217994	31.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.48%
21) 2-Butanone-d5	3.95	46	292312	92.60	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.60%
24) Chloroform-d	4.41	84	361622	45.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.14%
26) 1,2-Dichloroethane-d4	5.09	65	231224	48.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.12%
32) Benzene-d6	5.10	84	715476	46.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.20%
36) 1,2-Dichloropropane-d6	6.12	67	245461	47.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.62%
41) Toluene-d8	7.37	98	568900	41.66	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.32%
43) trans-1,3-Dichloropropene-	7.67	79	92551	42.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.20%
47) 2-Hexanone-d5	8.14	63	143806	78.77	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.77%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	326605	43.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.44%
64) 1,2-Dichlorobenzene-d4	11.68	152	217971	49.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.76%

Target Compounds						Ovalue
5) Vinyl chloride	1.32	62	22680	4.05	ug/L	88
20) cis-1,2-Dichloroethene	3.97	96	27905	5.64	ug/L	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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