

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102618\
 Data File : VV008430.D
 Acq On : 26 Oct 2018 14:03
 Operator : SY/MD
 Sample : J5669-05
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBX5

Quant Time: Oct 27 05:18:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 27 04:42:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	194332	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	172801	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	71307	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	53177	49.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.84%
7) Chloroethane-d5	1.56	69	39111	50.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.68%
11) 1,1-Dichloroethene-d2	2.13	63	70822	36.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.88%
21) 2-Butanone-d5	3.94	46	115169	98.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.49%
24) Chloroform-d	4.41	84	124614	46.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.92%
26) 1,2-Dichloroethane-d4	5.09	65	87717	49.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.88%
32) Benzene-d6	5.10	84	258517	52.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.00%
36) 1,2-Dichloropropane-d6	6.12	67	87269	51.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.12%
41) Toluene-d8	7.36	98	232448	51.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.98%
43) trans-1,3-Dichloropropene-	7.67	79	42153	50.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.52%
47) 2-Hexanone-d5	8.14	63	87224	97.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.73%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	115693	49.98	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.96%
64) 1,2-Dichlorobenzene-d4	11.68	152	76815	52.66	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.32%

Target Compounds

					Ovalue
13) Acetone	2.19	43	10580	11.658	ug/L 100
17) trans-1,2-Dichloroethene	2.79	96	4382	3.297	ug/L 99
20) cis-1,2-Dichloroethene	3.97	96	269061	177.689	ug/L 95
34) Trichloroethene	5.96	95	40511	28.013	ug/L 97
46) Tetrachloroethene	8.02	164	25623	27.179	ug/L 98

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

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