

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\
 Data File : VV016480.D
 Acq On : 04 Jun 2020 01:16
 Operator : SY/MD
 Sample : L2849-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETP6

Quant Time: Jun 04 06:18:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 04 05:34:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	358208	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	342732	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	159478	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	134107	52.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.72%
7) Chloroethane-d5	1.57	69	87708	47.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.78%
11) 1,1-Dichloroethene-d2	2.12	63	163572	36.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.74%
21) 2-Butanone-d5	3.90	46	176938	109.07	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.07%
24) Chloroform-d	4.38	84	229160	48.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.26%
26) 1,2-Dichloroethane-d4	5.05	65	161195	50.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.12%
32) Benzene-d6	5.07	84	465179	50.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.34%
36) 1,2-Dichloropropane-d6	6.09	67	143582	50.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.38%
41) Toluene-d8	7.34	98	416216	49.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.84%
43) trans-1,3-Dichloropropene-	7.64	79	59346	42.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.14%
47) 2-Hexanone-d5	8.11	63	132183	107.89	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.89%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	190936	49.21	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.42%
64) 1,2-Dichlorobenzene-d4	11.65	152	166454	55.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.08%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	2070176	752.412	ug/L 100
12) 1,1-Dichloroethene	2.13	96	7219	3.630	ug/L # 1
13) Acetone	2.17	43	4765	3.143	ug/L 99
17) trans-1,2-Dichloroethene	2.78	96	8995	3.585	ug/L 91
20) cis-1,2-Dichloroethene	3.94	96	2957592	1092.169	ug/L 99
34) Trichloroethene	5.94	95	6735	2.546	ug/L 94

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

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