

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016619.D
 Acq On : 07 Jun 2020 04:08
 Operator : SY/MD
 Sample : L2875-20MS
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTX2MS

Quant Time: Jun 07 07:35:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Jun 07 03:25:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	351372	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	325715	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	155168	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	112768	45.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.62%
7) Chloroethane-d5	1.56	69	75532	42.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.08%
11) 1,1-Dichloroethene-d2	2.12	63	194607	44.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.22%
21) 2-Butanone-d5	3.90	46	175435	110.24	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.24%
24) Chloroform-d	4.37	84	227399	48.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.38%
26) 1,2-Dichloroethane-d4	5.05	65	162961	52.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.22%
32) Benzene-d6	5.07	84	462225	52.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.96%
36) 1,2-Dichloropropane-d6	6.09	67	143894	52.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.86%
41) Toluene-d8	7.34	98	415829	52.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.96%
43) trans-1,3-Dichloropropene-	7.64	79	62958	47.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.04%
47) 2-Hexanone-d5	8.11	63	128163	110.08	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.08%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	184173	49.95	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.90%
64) 1,2-Dichlorobenzene-d4	11.65	152	159747	54.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.56%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	3168	1.174 ug/L	# 33
12) 1,1-Dichloroethene	2.13	96	83986	43.053 ug/L	94
13) Acetone	2.17	43	2033	1.367 ug/L	67
33) Benzene	5.13	78	490814	51.237 ug/L	100
34) Trichloroethene	5.94	95	122395	48.694 ug/L	98
42) Toluene	7.41	91	517691	51.001 ug/L	100
51) Chlorobenzene	8.90	112	332286	49.808 ug/L	99

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

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