

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016605.D
 Acq On : 06 Jun 2020 22:36
 Operator : SY/MD
 Sample : L2875-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTS1

Quant Time: Jun 07 01:40:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Jun 07 01:25:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	371987	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	365818	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	180126	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	153938	58.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	116.86%
7) Chloroethane-d5	1.56	69	85394	44.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.80%
11) 1,1-Dichloroethene-d2	2.12	63	165416	35.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.84%
21) 2-Butanone-d5	3.90	46	213873	126.95	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.95%
24) Chloroform-d	4.37	84	249532	50.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.94%
26) 1,2-Dichloroethane-d4	5.05	65	174847	52.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.62%
32) Benzene-d6	5.07	84	494612	50.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.94%
36) 1,2-Dichloropropane-d6	6.09	67	154531	50.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.22%
41) Toluene-d8	7.34	98	451026	50.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.36%
43) trans-1,3-Dichloropropene-	7.64	79	74800	50.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.54%
47) 2-Hexanone-d5	8.11	63	164326	125.67	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	125.67%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	216347	52.24	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.48%
64) 1,2-Dichlorobenzene-d4	11.65	152	188197	55.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.20%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	4836718	1692.805	ug/L 98
12) 1,1-Dichloroethene	2.13	96	6046	2.928	ug/L # 1
13) Acetone	2.17	43	15165	9.631	ug/L 97
15) Methyl Acetate	2.44	43	555207	191.848	ug/L 99
17) trans-1,2-Dichloroethene	2.78	96	15747	6.043	ug/L 97
20) cis-1,2-Dichloroethene	3.94	96	9297081	3306.021	ug/L # 98

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

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