

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016607.D
 Acq On : 06 Jun 2020 23:23
 Operator : SY/MD
 Sample : L2875-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTS7

Quant Time: Jun 07 01:47:05 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	370432	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	348028	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	162300	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	159426	60.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	121.52%
7) Chloroethane-d5	1.56	69	86198	45.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.02%
11) 1,1-Dichloroethene-d2	2.12	63	166940	35.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.78%
21) 2-Butanone-d5	3.90	46	202573	120.75	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.75%
24) Chloroform-d	4.37	84	249730	50.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.44%
26) 1,2-Dichloroethane-d4	5.06	65	176021	53.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.78%
32) Benzene-d6	5.07	84	499309	53.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.12%
36) 1,2-Dichloropropane-d6	6.09	67	157646	54.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.54%
41) Toluene-d8	7.34	98	446098	52.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.38%
43) trans-1,3-Dichloropropene-	7.64	79	73887	52.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.38%
47) 2-Hexanone-d5	8.11	63	147413	118.49	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.49%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	204642	51.94	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.88%
64) 1,2-Dichlorobenzene-d4	11.65	152	176966	58.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.04%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	5047499	1773.992 ug/L	98
12) 1,1-Dichloroethene	2.13	96	4203	2.044 ug/L #	1
13) Acetone	2.17	43	1792	1.143 ug/L	88
17) trans-1,2-Dichloroethene	2.78	96	12244	4.719 ug/L	95
19) 1,1-Dichloroethane	3.22	63	11401	2.376 ug/L	95
20) cis-1,2-Dichloroethene	3.94	96	4744413	1694.184 ug/L #	99

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
Data File : VV016607.D
Acq On : 06 Jun 2020 23:23
Operator : SY/MD
Sample : L2875-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTS7

Quant Time: Jun 07 01:47:05 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

