

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031819\
 Data File : VV009752.D
 Acq On : 18 Mar 2019 12:33
 Operator : SY/MD
 Sample : K1949-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF1B8

Quant Time: Mar 18 13:01:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 18 12:32:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	147791	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	140090	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	53152	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	34908	35.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.06%
7) Chloroethane-d5	1.56	69	30769	41.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.70%
11) 1,1-Dichloroethene-d2	2.12	63	59302	27.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.90%#
21) 2-Butanone-d5	3.93	46	56981	96.00	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.00%
24) Chloroform-d	4.40	84	74904	40.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.84%
26) 1,2-Dichloroethane-d4	5.08	65	49259	44.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.66%
32) Benzene-d6	5.10	84	154406	42.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.36%
36) 1,2-Dichloropropane-d6	6.12	67	48829	43.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.62%
41) Toluene-d8	7.36	98	141295	40.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.22%
43) trans-1,3-Dichloropropene-	7.67	79	21854	41.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.94%
47) 2-Hexanone-d5	8.13	63	39583	87.26	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.26%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	73866	43.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.38%
64) 1,2-Dichlorobenzene-d4	11.68	152	49657	46.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.34%

Target Compounds

					Qvalue
12) 1,1-Dichloroethene	2.13	96	560	0.636 ug/L #	1
13) Acetone	2.19	43	4711	8.380 ug/L	98
20) cis-1,2-Dichloroethene	3.96	96	5181	4.795 ug/L	90
34) Trichloroethene	5.96	95	15392	15.444 ug/L	94
37) 1,2-Dichloropropane	6.12	63	5627	5.771 ug/L #	86
44) trans-1,3-Dichloropropene	7.67	75	1028	0.729 ug/L #	45
46) Tetrachloroethene	8.02	164	46455	55.838 ug/L	97
59) 1,2,3-Trichloropropane	11.30	75	6433	5.014 ug/L #	83

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV031819\
Data File : VV009752.D
Acq On : 18 Mar 2019 12:33
Operator : SY/MD
Sample : K1949-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF1B8

Quant Time: Mar 18 13:01:46 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 18 12:32:58 2019
Response via : Initial Calibration

