

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062220\
 Data File : VV017016.D
 Acq On : 22 Jun 2020 13:08
 Operator : SY/MD
 Sample : L3074-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9M05

Quant Time: Jun 23 04:13:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 23 03:22:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	359695	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	341086	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	169084	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	101094	39.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.66%
7) Chloroethane-d5	1.58	69	74848	49.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.30%
11) 1,1-Dichloroethene-d2	2.12	63	147594	34.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.26%
21) 2-Butanone-d5	3.91	46	155868	82.97	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.97%
24) Chloroform-d	4.37	84	226666	43.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.84%
26) 1,2-Dichloroethane-d4	5.05	65	162315	46.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.48%
32) Benzene-d6	5.07	84	433309	44.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.14%
36) 1,2-Dichloropropane-d6	6.09	67	134077	43.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.50%
41) Toluene-d8	7.33	98	402139	44.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.14%
43) trans-1,3-Dichloropropene-	7.64	79	67678	42.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.80%
47) 2-Hexanone-d5	8.11	63	92375	69.13	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.13%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	161213	39.73	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.46%
64) 1,2-Dichlorobenzene-d4	11.65	152	168234	46.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.24%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	3.93	96	38892	14.656 ug/L	99
34) Trichloroethene	5.94	95	20505	7.576 ug/L	96
46) Tetrachloroethene	7.99	164	160509	75.404 ug/L	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV062220\
Data File : VV017016.D
Acq On : 22 Jun 2020 13:08
Operator : SY/MD
Sample : L3074-03
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9M05

Quant Time: Jun 23 04:13:56 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 23 03:22:30 2020
Response via : Initial Calibration

