

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091720\
 Data File : VV018302.D
 Acq On : 18 Sep 2020 00:23
 Operator : SY/MD
 Sample : L4043-17
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG2

Quant Time: Sep 18 08:49:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 18 08:05:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	285586	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	279820	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	135342	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	73484	31.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.14%
7) Chloroethane-d5	1.58	69	67494	35.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.88%
11) 1,1-Dichloroethene-d2	2.12	63	116158	27.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.42%#
21) 2-Butanone-d5	3.92	46	116929	82.08	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.08%
24) Chloroform-d	4.38	84	160256	39.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.38%
26) 1,2-Dichloroethane-d4	5.06	65	104297	40.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.58%
32) Benzene-d6	5.08	84	314178	39.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.44%
36) 1,2-Dichloropropane-d6	6.09	67	102505	40.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.54%
41) Toluene-d8	7.34	98	278045	38.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.18%#
43) trans-1,3-Dichloropropene-	7.64	79	47534	36.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.50%
47) 2-Hexanone-d5	8.11	63	81247	84.27	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.27%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	136105	42.60	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.20%
64) 1,2-Dichlorobenzene-d4	11.65	152	120686	43.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.84%

Target Compounds					Ovalue
13) Acetone	2.20	43	6877	6.029 ug/L	63
34) Trichloroethene	5.95	95	11257	5.165 ug/L	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV091720\
Data File : VV018302.D
Acq On : 18 Sep 2020 00:23
Operator : SY/MD
Sample : L4043-17
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG2

Quant Time: Sep 18 08:49:21 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 18 08:05:39 2020
Response via : Initial Calibration

