

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092120\
 Data File : VV018369.D
 Acq On : 21 Sep 2020 14:31
 Operator : SY/MD
 Sample : L4090-17
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFX09

Quant Time: Sep 22 05:22:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 22 04:28:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	160672	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	161548	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	75947	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	95806	73.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	146.34%#
7) Chloroethane-d5	1.58	69	82463	76.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	153.92%#
11) 1,1-Dichloroethene-d2	2.12	63	141006	58.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	117.42%
21) 2-Butanone-d5	3.91	46	119643	149.28	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	149.28%#
24) Chloroform-d	4.38	84	177628	78.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	156.38%#
26) 1,2-Dichloroethane-d4	5.06	65	116812	80.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	160.42%#
32) Benzene-d6	5.07	84	358193	77.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	154.90%#
36) 1,2-Dichloropropane-d6	6.09	67	114662	78.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	156.06%#
41) Toluene-d8	7.34	98	312441	74.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	148.26%#
43) trans-1,3-Dichloropropene-	7.64	79	54411	72.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	145.74%#
47) 2-Hexanone-d5	8.11	63	70238	126.19	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	126.19%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	124450	67.48	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	134.96%#
64) 1,2-Dichlorobenzene-d4	11.65	152	130902	83.93	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	167.86%#

Target Compounds	Ovalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092120\
Data File : VV018369.D
Acq On : 21 Sep 2020 14:31
Operator : SY/MD
Sample : L4090-17
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFX09

Quant Time: Sep 22 05:22:05 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Sep 22 04:28:24 2020
Response via : Initial Calibration

