

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
 Data File : VV019568.D
 Acq On : 12 Dec 2020 20:05
 Operator : SY/MD
 Sample : L4928-15
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4J5

Quant Time: Dec 13 07:15:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Dec 13 04:37:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	636326	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	592122	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	273969	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	258172	56.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	113.16%
7) Chloroethane-d5	1.57	69	207535	57.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.34%
11) 1,1-Dichloroethene-d2	2.11	63	372401	43.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.94%
21) 2-Butanone-d5	3.89	46	267707	107.94	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.94%
24) Chloroform-d	4.35	84	442019	53.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.50%
26) 1,2-Dichloroethane-d4	5.04	65	304904	56.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.46%
32) Benzene-d6	5.05	84	900034	56.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.98%
36) 1,2-Dichloropropane-d6	6.07	67	280018	56.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.20%
41) Toluene-d8	7.32	98	795918	55.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.96%
43) trans-1,3-Dichloropropene-	7.62	79	140690	50.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.00%
47) 2-Hexanone-d5	8.09	63	199571	102.79	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.79%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	345386	51.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.24%
64) 1,2-Dichlorobenzene-d4	11.63	152	288146	56.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.52%

Target Compounds					Ovalue
13) Acetone	2.18	43	12976	6.141 ug/L	95
29) Cyclohexane	4.68	56	5873	0.809 ug/L #	90
46) Tetrachloroethene	7.98	164	2477	0.783 ug/L	92

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV121220\
Data File : VV019568.D
Acq On : 12 Dec 2020 20:05
Operator : SY/MD
Sample : L4928-15
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4J5

Quant Time: Dec 13 07:15:26 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis
QLast Update : Sun Dec 13 04:37:51 2020
Response via : Initial Calibration

