

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022020\
 Data File : VV014633.D
 Acq On : 20 Feb 2020 18:57
 Operator : SY/MD
 Sample : L1607-11
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP7

Quant Time: Feb 21 04:48:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 21 03:31:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	264732	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	249396	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	122303	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	51694	50.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.70%
7) Chloroethane-d5	1.59	69	39319	54.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.98%
11) 1,1-Dichloroethene-d2	2.13	63	72703	42.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.72%
21) 2-Butanone-d5	3.94	46	89058	105.64	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.64%
24) Chloroform-d	4.40	84	149265	50.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.68%
26) 1,2-Dichloroethane-d4	5.08	65	101438	55.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.30%
32) Benzene-d6	5.10	84	320154	53.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.36%
36) 1,2-Dichloropropane-d6	6.11	67	93507	52.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.10%
41) Toluene-d8	7.36	98	301496	52.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.08%
43) trans-1,3-Dichloropropene-	7.66	79	49201	49.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.34%
47) 2-Hexanone-d5	8.13	63	72585	101.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.12%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	125591	51.51	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.02%
64) 1,2-Dichlorobenzene-d4	11.67	152	116981	54.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.28%

Target Compounds					Ovalue
25) Chloroform	4.42	83	10413	3.351 ug/L	96
30) 1,1,1-Trichloroethane	4.66	97	2414	0.890 ug/L #	81
34) Trichloroethene	5.96	95	31721	17.952 ug/L	95

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

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