

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022020\
 Data File : VV014635.D
 Acq On : 20 Feb 2020 19:44
 Operator : SY/MD
 Sample : L1607-13
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP9

Quant Time: Feb 21 05:02:20 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	264649	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	246760	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	118723	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	50817	50.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.00%
7) Chloroethane-d5	1.58	69	38614	54.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.04%
11) 1,1-Dichloroethene-d2	2.13	63	72887	42.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.96%
21) 2-Butanone-d5	3.94	46	91937	109.09	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.09%
24) Chloroform-d	4.40	84	146058	49.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.56%
26) 1,2-Dichloroethane-d4	5.08	65	101017	54.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.88%
32) Benzene-d6	5.10	84	316857	53.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.38%
36) 1,2-Dichloropropane-d6	6.11	67	93997	52.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.76%
41) Toluene-d8	7.36	98	294964	51.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.90%
43) trans-1,3-Dichloropropene-	7.66	79	49360	50.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.72%
47) 2-Hexanone-d5	8.13	63	75251	105.95	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.95%
57) 1,1,1,2,2-Tetrachloroethane-	10.25	84	124697	51.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.38%
64) 1,2-Dichlorobenzene-d4	11.67	152	114502	54.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.18%

Target Compounds

					Ovalue
20) cis-1,2-Dichloroethene	3.96	96	61192	33.058 ug/L	96
25) Chloroform	4.42	83	12444	4.006 ug/L	100
30) 1,1,1-Trichloroethane	4.66	97	14059	5.237 ug/L	98
34) Trichloroethene	5.96	95	349489	199.902 ug/L	98

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

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