

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031220\
 Data File : VV014864.D
 Acq On : 12 Mar 2020 13:40
 Operator : SY/MD
 Sample : L1858-13
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFRG3

Quant Time: Mar 13 03:37:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 13 03:30:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	377600	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	367264	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	180861	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	128409	50.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.50%
7) Chloroethane-d5	1.58	69	100983	49.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.98%
11) 1,1-Dichloroethene-d2	2.12	63	162261	38.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.42%
21) 2-Butanone-d5	3.93	46	151641	79.57	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.57%
24) Chloroform-d	4.38	84	261714	54.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.18%
26) 1,2-Dichloroethane-d4	5.06	65	175679	53.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.90%
32) Benzene-d6	5.08	84	541869	55.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.76%
36) 1,2-Dichloropropane-d6	6.10	67	164756	51.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.52%
41) Toluene-d8	7.34	98	515949	54.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.64%
43) trans-1,3-Dichloropropene-	7.64	79	79835	50.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.74%
47) 2-Hexanone-d5	8.12	63	157381	110.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.28%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	230923	52.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.46%
64) 1,2-Dichlorobenzene-d4	11.65	152	216282	60.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	120.66%#

Target Compounds

					Ovalue
13) Acetone	2.20	43	7427	4.668 ug/L	79
42) Toluene	7.41	91	8079	0.688 ug/L	90
46) Tetrachloroethene	8.00	164	1242	0.546 ug/L	87
53) m,p-Xylene	9.16	106	3527	0.711 ug/L	75

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

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