

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
 Data File : VV014929.D
 Acq On : 14 Mar 2020 01:33
 Operator : SY/MD
 Sample : L1916-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EP5

Quant Time: Mar 16 04:08:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 16 01:36:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	394129	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	384430	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	186740	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	88209	33.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.14%
7) Chloroethane-d5	1.58	69	71446	33.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.76%#
11) 1,1-Dichloroethene-d2	2.12	63	113201	25.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.08%#
21) 2-Butanone-d5	3.93	46	131250	65.98	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	65.98%
24) Chloroform-d	4.38	84	207933	41.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.34%
26) 1,2-Dichloroethane-d4	5.06	65	142104	41.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.86%
32) Benzene-d6	5.08	84	427937	42.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.32%
36) 1,2-Dichloropropane-d6	6.10	67	132044	39.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.50%
41) Toluene-d8	7.34	98	404294	40.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.34%
43) trans-1,3-Dichloropropene-	7.64	79	61766	37.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.20%
47) 2-Hexanone-d5	8.12	63	130427	87.31	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.31%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	189387	40.92	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.84%
64) 1,2-Dichlorobenzene-d4	11.65	152	169600	45.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.64%

Target Compounds					Ovalue
25) Chloroform	4.41	83	7047	1.317 ug/L	100

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

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