

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
 Data File : VV014930.D
 Acq On : 14 Mar 2020 01:57
 Operator : SY/MD
 Sample : L1916-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EP6

Quant Time: Mar 16 04:11:32 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	390775	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	374884	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	182401	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	85901	32.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.96%
7) Chloroethane-d5	1.58	69	71734	34.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.62%#
11) 1,1-Dichloroethene-d2	2.12	63	113617	25.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.72%#
21) 2-Butanone-d5	3.93	46	144050	73.04	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	73.04%
24) Chloroform-d	4.38	84	209665	41.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.74%
26) 1,2-Dichloroethane-d4	5.06	65	141638	41.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.28%
32) Benzene-d6	5.08	84	427299	43.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.34%
36) 1,2-Dichloropropane-d6	6.10	67	132711	40.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.90%
41) Toluene-d8	7.34	98	400111	41.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.54%
43) trans-1,3-Dichloropropene-	7.64	79	61017	38.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.18%
47) 2-Hexanone-d5	8.12	63	126508	86.85	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.85%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	192061	42.56	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.12%
64) 1,2-Dichlorobenzene-d4	11.65	152	171199	47.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.70%

Target Compounds					Ovalue
25) Chloroform	4.40	83	6611	1.246 ug/L	86

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

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