

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
 Data File : VV014931.D
 Acq On : 14 Mar 2020 02:22
 Operator : SY/MD
 Sample : L1916-06
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EP7

Quant Time: Mar 16 04:14:04 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	381727	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	377386	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	180273	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	83161	32.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.38%
7) Chloroethane-d5	1.58	69	70066	34.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.62%#
11) 1,1-Dichloroethene-d2	2.12	63	111049	25.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.74%#
21) 2-Butanone-d5	3.93	46	135628	70.40	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.40%
24) Chloroform-d	4.38	84	206634	42.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.48%
26) 1,2-Dichloroethane-d4	5.06	65	141026	42.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.90%
32) Benzene-d6	5.08	84	420747	42.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.44%
36) 1,2-Dichloropropane-d6	6.10	67	130145	39.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.80%
41) Toluene-d8	7.34	98	395819	40.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.12%
43) trans-1,3-Dichloropropene-	7.64	79	60350	37.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.86%
47) 2-Hexanone-d5	8.12	63	122724	83.69	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.69%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	185336	40.80	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.60%
64) 1,2-Dichlorobenzene-d4	11.65	152	167315	46.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.66%

Target Compounds				Ovalue
25) Chloroform	4.41	83	6281	1.212 ug/L 98

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

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