

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
 Data File : VV014924.D
 Acq On : 13 Mar 2020 23:32
 Operator : SY/MD
 Sample : L1916-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EP8

Quant Time: Mar 16 03:48:53 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	393428	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	384764	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	181631	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	91768	34.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.94%
7) Chloroethane-d5	1.58	69	74091	35.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.40%
11) 1,1-Dichloroethene-d2	2.12	63	118683	26.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.66%#
21) 2-Butanone-d5	3.93	46	123190	62.04	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	62.04%
24) Chloroform-d	4.38	84	214312	42.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.02%
26) 1,2-Dichloroethane-d4	5.06	65	146618	42.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.64%
32) Benzene-d6	5.08	84	439588	43.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.54%
36) 1,2-Dichloropropane-d6	6.10	67	133649	39.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.38%
41) Toluene-d8	7.34	98	412887	41.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.00%
43) trans-1,3-Dichloropropene-	7.64	79	62216	37.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.68%
47) 2-Hexanone-d5	8.12	63	130393	87.22	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.22%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	194981	42.10	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.20%
64) 1,2-Dichlorobenzene-d4	11.65	152	171085	47.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.04%

Target Compounds					Ovalue
25) Chloroform	4.41	83	6854	1.283 ug/L	98

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

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