

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
 Data File : VV014923.D
 Acq On : 13 Mar 2020 23:08
 Operator : SY/MD
 Sample : L1884-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CON72

Quant Time: Mar 16 03:45:14 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	396213	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	386232	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	182714	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	88402	32.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.94%
7) Chloroethane-d5	1.58	69	73523	34.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.36%#
11) 1,1-Dichloroethene-d2	2.12	63	116058	26.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.10%#
21) 2-Butanone-d5	3.94	46	136691	68.35	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	68.35%
24) Chloroform-d	4.38	84	212200	41.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.58%
26) 1,2-Dichloroethane-d4	5.06	65	147400	42.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.48%
32) Benzene-d6	5.08	84	436479	42.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.60%
36) 1,2-Dichloropropane-d6	6.10	67	134260	39.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.44%
41) Toluene-d8	7.34	98	418269	41.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.76%
43) trans-1,3-Dichloropropene-	7.64	79	62851	38.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.16%
47) 2-Hexanone-d5	8.12	63	127449	84.92	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.92%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	193483	41.61	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.22%
64) 1,2-Dichlorobenzene-d4	11.65	152	172499	47.63	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.26%

Target Compounds					Ovalue
25) Chloroform	4.40	83	8575	1.594 ug/L	96

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

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