

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031220\
 Data File : VV014877.D
 Acq On : 12 Mar 2020 19:02
 Operator : SY/MD
 Sample : L1884-15
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CON89

Quant Time: Mar 13 04:45:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 13 04:10:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	383897	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	367353	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	171960	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	106847	41.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.26%
7) Chloroethane-d5	1.58	69	82729	40.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.56%
11) 1,1-Dichloroethene-d2	2.12	63	136132	31.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.06%
21) 2-Butanone-d5	3.93	46	143688	74.16	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.16%
24) Chloroform-d	4.38	84	232996	47.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.72%
26) 1,2-Dichloroethane-d4	5.06	65	151671	45.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.78%
32) Benzene-d6	5.08	84	465280	47.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.94%
36) 1,2-Dichloropropane-d6	6.10	67	144705	45.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.02%
41) Toluene-d8	7.34	98	444275	46.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.54%
43) trans-1,3-Dichloropropene-	7.64	79	62878	40.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.12%
47) 2-Hexanone-d5	8.12	63	145319	101.81	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.81%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	202552	45.80	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.60%
64) 1,2-Dichlorobenzene-d4	11.65	152	179405	52.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.28%

Target Compounds					Ovalue
12) 1,1-Dichloroethene	2.13	96	4298	2.061 ug/L #	1
20) cis-1,2-Dichloroethene	3.95	96	4698	1.630 ug/L	81
34) Trichloroethene	5.94	95	2799	1.006 ug/L	96

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

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