

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031220\
 Data File : VV014882.D
 Acq On : 12 Mar 2020 21:04
 Operator : SY/MD
 Sample : L1884-20
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CON99

Quant Time: Mar 13 05:09:39 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	395540	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	384158	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	181303	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	100946	37.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.42%
7) Chloroethane-d5	1.58	69	81958	38.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.46%
11) 1,1-Dichloroethene-d2	2.12	63	142210	31.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.94%
21) 2-Butanone-d5	3.93	46	137541	68.90	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	68.90%
24) Chloroform-d	4.38	84	230054	45.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.78%
26) 1,2-Dichloroethane-d4	5.06	65	152942	44.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.86%
32) Benzene-d6	5.08	84	460641	45.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.82%
36) 1,2-Dichloropropane-d6	6.10	67	140878	41.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.80%
41) Toluene-d8	7.34	98	437750	44.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.12%
43) trans-1,3-Dichloropropene-	7.64	79	62287	37.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.90%
47) 2-Hexanone-d5	8.12	63	139426	93.40	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.40%
57) 1,1,1,2,2-Tetrachloroethane-	10.24	84	202430	43.77	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.54%
64) 1,2-Dichlorobenzene-d4	11.65	152	177505	49.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.80%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.13	96	20983	9.765 ug/L	# 1
20) cis-1,2-Dichloroethene	3.94	96	29530	9.947 ug/L	92
30) 1,1,1-Trichloroethane	4.63	97	33193	7.453 ug/L	95
34) Trichloroethene	5.94	95	424124	145.825 ug/L	94

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

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