

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100320\
 Data File : VV018661.D
 Acq On : 03 Oct 2020 17:44
 Operator : SY/MD
 Sample : L4237-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB8

Quant Time: Oct 05 05:36:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 05 04:50:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	229619	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	232772	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	109918	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	80230	59.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	119.16%
7) Chloroethane-d5	1.58	69	77792	69.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	139.72%#
11) 1,1-Dichloroethene-d2	2.12	63	135712	49.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.92%
21) 2-Butanone-d5	3.92	46	110682	110.19	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.19%
24) Chloroform-d	4.38	84	174951	60.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	120.16%
26) 1,2-Dichloroethane-d4	5.06	65	121152	65.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	131.08%#
32) Benzene-d6	5.08	84	335628	56.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.84%
36) 1,2-Dichloropropane-d6	6.09	67	106544	59.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	119.62%
41) Toluene-d8	7.34	98	308910	55.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.38%
43) trans-1,3-Dichloropropene-	7.64	79	52183	54.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.44%
47) 2-Hexanone-d5	8.11	63	60762	89.80	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.80%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	119903	50.77	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.54%
64) 1,2-Dichlorobenzene-d4	11.65	152	136457	64.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	129.10%#

Target Compounds					Ovalue
34) Trichloroethene	5.94	95	500414	252.055 ug/L	99
46) Tetrachloroethene	8.00	164	1117	0.694 ug/L	93

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

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