

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091520\
 Data File : VV018224.D
 Acq On : 15 Sep 2020 16:05
 Operator : SY/MD
 Sample : L4012-13
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWS9

Quant Time: Sep 16 07:12:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 16 05:45:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	222265	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	222400	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	109661	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	80234	44.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.58%
7) Chloroethane-d5	1.58	69	77369	52.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.40%
11) 1,1-Dichloroethene-d2	2.12	63	131446	39.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.12%
21) 2-Butanone-d5	3.90	46	132252	119.29	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.29%
24) Chloroform-d	4.37	84	189867	60.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	120.82%
26) 1,2-Dichloroethane-d4	5.05	65	125967	62.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	125.06%#
32) Benzene-d6	5.07	84	370993	58.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.54%
36) 1,2-Dichloropropane-d6	6.09	67	121243	59.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	119.86%
41) Toluene-d8	7.34	98	329391	56.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.54%
43) trans-1,3-Dichloropropene-	7.64	79	59106	57.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	115.00%
47) 2-Hexanone-d5	8.11	63	101383	132.31	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	132.31%#
57) 1,1,2,2-Tetrachloroethane-	10.23	84	163502	64.40	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	128.80%#
64) 1,2-Dichlorobenzene-d4	11.65	152	148187	65.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	131.60%#

Target Compounds					Ovalue
13) Acetone	2.19	43	6918	7.792 ug/L	90

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

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