

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091820\
 Data File : VV018315.D
 Acq On : 18 Sep 2020 12:29
 Operator : SY/MD
 Sample : L4065-02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG8

Quant Time: Sep 19 02:54:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 19 01:35:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	280883	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	280462	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	134418	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	100314	43.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.64%
7) Chloroethane-d5	1.58	69	81762	43.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.30%
11) 1,1-Dichloroethene-d2	2.12	63	142317	33.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.78%
21) 2-Butanone-d5	3.92	46	117152	83.61	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.61%
24) Chloroform-d	4.38	84	170467	42.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.84%
26) 1,2-Dichloroethane-d4	5.06	65	113905	44.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.48%
32) Benzene-d6	5.08	84	344664	42.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.86%
36) 1,2-Dichloropropane-d6	6.09	67	109594	42.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.92%
41) Toluene-d8	7.34	98	305831	41.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.60%
43) trans-1,3-Dichloropropene-	7.64	79	52603	40.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.16%
47) 2-Hexanone-d5	8.11	63	79986	82.77	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.77%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	139412	43.54	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.08%
64) 1,2-Dichlorobenzene-d4	11.65	152	126763	45.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.84%

Target Compounds					Ovalue
34) Trichloroethene	5.94	95	6339	2.902 ug/L	97

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

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