

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091620\
 Data File : VV018264.D
 Acq On : 17 Sep 2020 02:42
 Operator : SY/MD
 Sample : L4042-18
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC9

Quant Time: Sep 17 06:26:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 17 05:33:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	282815	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	281487	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	135235	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	91874	39.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.72%
7) Chloroethane-d5	1.58	69	76271	40.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.88%
11) 1,1-Dichloroethene-d2	2.12	63	131792	31.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.34%
21) 2-Butanone-d5	3.92	46	115346	81.76	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.76%
24) Chloroform-d	4.38	84	167470	41.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.76%
26) 1,2-Dichloroethane-d4	5.06	65	111924	43.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.32%
32) Benzene-d6	5.08	84	335380	41.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.24%
36) 1,2-Dichloropropane-d6	6.09	67	107333	41.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.84%
41) Toluene-d8	7.34	98	298380	40.63	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.26%
43) trans-1,3-Dichloropropene-	7.64	79	50253	38.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.24%
47) 2-Hexanone-d5	8.11	63	83555	86.15	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.15%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	140398	43.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.38%
64) 1,2-Dichlorobenzene-d4	11.65	152	126002	45.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.74%

Target Compounds					Ovalue
13) Acetone	2.20	43	4052	3.587 ug/L	79
34) Trichloroethene	5.95	95	6216	2.835 ug/L	98

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

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