

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092120\
 Data File : VV018370.D
 Acq On : 21 Sep 2020 14:53
 Operator : SY/MD
 Sample : L4090-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWX5

Quant Time: Sep 22 05:25:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 22 04:28:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	293440	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	293064	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	139461	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	91561	38.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.58%
7) Chloroethane-d5	1.58	69	79135	40.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.88%
11) 1,1-Dichloroethene-d2	2.12	63	137524	31.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.70%
21) 2-Butanone-d5	3.92	46	117699	80.41	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.41%
24) Chloroform-d	4.38	84	176819	42.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.24%
26) 1,2-Dichloroethane-d4	5.06	65	117099	44.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.06%
32) Benzene-d6	5.08	84	352018	41.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.92%
36) 1,2-Dichloropropane-d6	6.09	67	114258	42.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.72%
41) Toluene-d8	7.34	98	312996	40.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.88%
43) trans-1,3-Dichloropropene-	7.64	79	55306	40.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.66%
47) 2-Hexanone-d5	8.11	63	76108	75.37	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.37%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	135284	40.43	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.86%
64) 1,2-Dichlorobenzene-d4	11.65	152	132621	46.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.60%

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	1.14	85	1637	0.765 ug/L	96
20) cis-1,2-Dichloroethene	3.95	96	3543	1.669 ug/L	95
34) Trichloroethene	5.94	95	245294	107.465 ug/L	99

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

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