

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092220\
 Data File : VV018391.D
 Acq On : 22 Sep 2020 13:29
 Operator : SY/MD
 Sample : L4090-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWX7

Quant Time: Sep 23 06:19:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 23 05:49:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	291390	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	288803	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	140740	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	88362	37.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.42%
7) Chloroethane-d5	1.58	69	76552	39.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.80%
11) 1,1-Dichloroethene-d2	2.12	63	133942	30.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.50%
21) 2-Butanone-d5	3.92	46	118445	81.49	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.49%
24) Chloroform-d	4.38	84	173260	42.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.10%
26) 1,2-Dichloroethane-d4	5.06	65	114823	43.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.96%
32) Benzene-d6	5.08	84	351161	42.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.94%
36) 1,2-Dichloropropane-d6	6.09	67	114571	43.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.22%
41) Toluene-d8	7.34	98	319706	42.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.86%
43) trans-1,3-Dichloropropene-	7.64	79	54376	40.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.46%
47) 2-Hexanone-d5	8.11	63	75384	75.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.76%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	132841	40.29	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.58%
64) 1,2-Dichlorobenzene-d4	11.65	152	134239	46.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.88%

Target Compounds					Ovalue
34) Trichloroethene	5.94	95	6847	3.044 ug/L	92

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

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