

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120320\
 Data File : VV019462.D
 Acq On : 03 Dec 2020 17:18
 Operator : SY/MD
 Sample : L4920-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4C6

Quant Time: Dec 04 08:18:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 04 08:04:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	341702	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	343162	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	155888	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	110463	32.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.74%
7) Chloroethane-d5	1.58	69	106326	38.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.56%
11) 1,1-Dichloroethene-d2	2.12	63	197324	32.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.96%
21) 2-Butanone-d5	3.90	46	215436	103.57	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.57%
24) Chloroform-d	4.37	84	256968	46.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.16%
26) 1,2-Dichloroethane-d4	5.05	65	181903	50.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.74%
32) Benzene-d6	5.07	84	500583	49.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.68%
36) 1,2-Dichloropropane-d6	6.09	67	173652	51.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.88%
41) Toluene-d8	7.33	98	425159	46.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.56%
43) trans-1,3-Dichloropropene-	7.64	79	76633	47.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.00%
47) 2-Hexanone-d5	8.11	63	103359	77.71	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.71%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	173606	39.73	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.46%
64) 1,2-Dichlorobenzene-d4	11.64	152	159446	52.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.34%

Target Compounds					Ovalue
13) Acetone	2.18	43	6528	4.105 ug/L	98

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

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