

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120220\
 Data File : VV019445.D
 Acq On : 02 Dec 2020 13:39
 Operator : SY/MD
 Sample : L4920-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4C5

Quant Time: Dec 03 05:59:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 03 05:50:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	393265	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	392134	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	186114	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	142762	36.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.70%
7) Chloroethane-d5	1.57	69	129930	40.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.28%
11) 1,1-Dichloroethene-d2	2.12	63	232547	33.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.52%
21) 2-Butanone-d5	3.89	46	208512	87.10	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.10%
24) Chloroform-d	4.37	84	271841	42.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.62%
26) 1,2-Dichloroethane-d4	5.05	65	186920	44.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.94%
32) Benzene-d6	5.07	84	531067	45.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.62%
36) 1,2-Dichloropropane-d6	6.09	67	180529	46.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.60%
41) Toluene-d8	7.33	98	452547	43.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.14%
43) trans-1,3-Dichloropropene-	7.64	79	81017	43.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.96%
47) 2-Hexanone-d5	8.10	63	104649	68.85	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.85%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	185907	37.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.46%
64) 1,2-Dichlorobenzene-d4	11.64	152	178343	49.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.68%

Target Compounds					Ovalue
13) Acetone	2.17	43	7124	3.892 ug/L	91

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

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