

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120220\
 Data File : VV019450.D
 Acq On : 02 Dec 2020 15:46
 Operator : SY/MD
 Sample : L4921-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FW2

Quant Time: Dec 03 06:46:02 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	388109	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	393326	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	181004	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	142688	36.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.62%
7) Chloroethane-d5	1.58	69	132075	41.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.72%
11) 1,1-Dichloroethene-d2	2.12	63	234058	33.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.84%
21) 2-Butanone-d5	3.90	46	232824	98.55	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.55%
24) Chloroform-d	4.37	84	281341	44.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.80%
26) 1,2-Dichloroethane-d4	5.05	65	193632	47.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.42%
32) Benzene-d6	5.07	84	549587	47.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.52%
36) 1,2-Dichloropropane-d6	6.09	67	189273	48.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.84%
41) Toluene-d8	7.33	98	471498	45.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.52%
43) trans-1,3-Dichloropropene-	7.64	79	83320	44.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.16%
47) 2-Hexanone-d5	8.10	63	119379	78.31	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.31%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	197710	39.48	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.96%
64) 1,2-Dichlorobenzene-d4	11.65	152	179127	50.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.92%

Target Compounds					Ovalue
13) Acetone	2.18	43	4885	2.704 ug/L	92
25) Chloroform	4.40	83	19362	3.332 ug/L	96

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

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