

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012821\
 Data File : VV020194.D
 Acq On : 27 Jan 2021 16:09
 Operator : SY/MD
 Sample : M1258-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 28 05:49:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 28 05:47:43 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	969234	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	864928	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	483872	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	282635	41.99	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.98%		
7) Chloroethane-d5	1.569	69	242252	46.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.56%		
11) 1,1-Dichloroethene-d2	2.110	63	355714	36.27	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.54%		
21) 2-Butanone-d5	3.894	46	416246	97.98	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.98%		
24) Chloroform-d	4.354	84	569149	46.94	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.88%		
26) 1,2-Dichloroethane-d4	5.036	65	388042	49.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.98%		
32) Benzene-d6	5.055	84	1134410	50.68	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.36%		
36) 1,2-Dichloropropane-d6	6.074	67	354199	51.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.72%		
41) Toluene-d8	7.318	98	1049502	50.36	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.72%		
43) trans-1,3-Dichloroprop...	7.624	79	169428	50.13	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	100.26%		
47) 2-Hexanone-d5	8.093	63	311613	102.27	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.27%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	484891	51.78	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	103.56%		
64) 1,2-Dichlorobenzene-d4	11.630	152	451063	48.70	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.40%		
Target Compounds						Qvalue
5) Vinyl chloride	1.312	62	46200	6.50	ug/L	86
13) Acetone	2.187	43	17130	7.00	ug/L	97
20) cis-1,2-Dichloroethene	3.917	96	6885	1.05	ug/L	88
22) 2-Butanone	3.994	43	40780m	8.75	ug/L	
46) Tetrachloroethene	7.981	164	38456	7.21	ug/L	92

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

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