

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080522\
 Data File : VW027232.D
 Acq On : 05 Aug 2022 18:12
 Operator : SY/MD
 Sample : N4021-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5D95

Quant Time: Aug 06 04:01:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 06 03:57:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	369093	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	369011	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	144021	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	149116	59.258	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 118.520%			
7) Chloroethane-d5	1.558	69	115792	62.943	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 125.880%			
11) 1,1-Dichloroethene-d2	2.098	63	191991	41.711	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 83.420%			
21) 2-Butanone-d5	3.873	46	216972	96.867	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 96.870%			
24) Chloroform-d	4.339	84	263020	51.027	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.060%			
26) 1,2-Dichloroethane-d4	5.027	65	178184	55.677	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 111.360%			
32) Benzene-d6	5.043	84	545204	61.611	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 123.220%			
36) 1,2-Dichloropropane-d6	6.066	67	183136	58.179	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 116.360%			
41) Toluene-d8	7.313	98	426929	56.601	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.200%			
43) trans-1,3-Dichloroprop...	7.619	79	70478	51.367	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 102.740%			
47) 2-Hexanone-d5	8.085	63	147630	97.375	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 97.370%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	246008	47.957	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.920%			
66) 1,2-Dichlorobenzene-d4	11.622	152	154341	62.056	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 124.120%#			
Target Compounds						Qvalue
5) Vinyl chloride	1.307	62	366769	98.153	ug/L	99
17) trans-1,2-Dichloroethene	2.754	96	19088	6.745	ug/L	91
20) cis-1,2-Dichloroethene	3.902	96	332010	112.930	ug/L	85

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

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