

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080422\
 Data File : VX030414.D
 Acq On : 05 Aug 2022 00:04
 Operator : JC/MD
 Sample : N4021-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F5E51

Quant Time: Aug 05 05:31:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 05 05:25:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	254193	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	226619	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	99628	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	96491	59.111	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 118.220%		
7) Chloroethane-d5	1.666	69	77399	67.260	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 134.520%#		
11) 1,1-Dichloroethene-d2	2.306	63	153528	49.721	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 99.440%		
21) 2-Butanone-d5	4.471	46	193626	128.018	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 128.020%		
24) Chloroform-d	5.068	84	200208	59.580	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 119.160%		
26) 1,2-Dichloroethane-d4	5.958	65	139268	61.038	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 122.080%		
32) Benzene-d6	5.976	84	394736	60.809	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 121.620%		
36) 1,2-Dichloropropane-d6	7.312	67	128110	60.828	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 121.660%#		
41) Toluene-d8	8.653	98	356362	58.240	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 116.480%		
43) trans-1,3-Dichloroprop...	8.952	79	54133	51.666	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 103.340%		
47) 2-Hexanone-d5	9.384	63	129256	120.404	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 120.400%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	157868	57.059	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 114.120%		
66) 1,2-Dichlorobenzene-d4	12.323	152	121382	62.814	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 125.620%#		
Target Compounds						
13) Acetone	2.398	43	3139	2.832	ug/L	99
20) cis-1,2-Dichloroethene	4.495	96	4161	2.244	ug/L	94

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

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