

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080422\
 Data File : VX030401.D
 Acq On : 04 Aug 2022 19:01
 Operator : JC/MD
 Sample : N4003-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F5D61

Quant Time: Aug 05 05:28:24 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	6.769	114	262393	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	231990	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102888	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	98971	58.735	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 117.480%		
7) Chloroethane-d5	1.666	69	77844	65.532	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 131.060%#		
11) 1,1-Dichloroethene-d2	2.306	63	157843	49.521	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 99.040%		
21) 2-Butanone-d5	4.464	46	197414	126.444	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 126.440%		
24) Chloroform-d	5.062	84	202519	58.384	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 116.760%		
26) 1,2-Dichloroethane-d4	5.964	65	139193	59.099	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 118.200%		
32) Benzene-d6	5.982	84	402304	60.540	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 121.080%		
36) 1,2-Dichloropropane-d6	7.312	67	128715	59.700	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 119.400%		
41) Toluene-d8	8.653	98	364813	58.240	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 116.480%		
43) trans-1,3-Dichloroprop...	8.951	79	58435	54.481	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 108.960%		
47) 2-Hexanone-d5	9.390	63	133413	121.399	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 121.400%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	166160	58.666	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 117.340%		
66) 1,2-Dichlorobenzene-d4	12.323	152	124554	62.414	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 124.820%#		
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.374	62	20660	11.393	ug/L	98
13) Acetone	2.392	43	8402	7.343	ug/L	94
17) trans-1,2-Dichloroethene	3.093	96	4046	2.378	ug/L	89
18) Methyl tert-butyl Ether	3.117	73	128377	22.187	ug/L	99
20) cis-1,2-Dichloroethene	4.495	96	278050	145.273	ug/L	100
34) Trichloroethene	7.129	95	21603	10.028	ug/L	82

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

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