

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080422\
 Data File : VX030397.D
 Acq On : 04 Aug 2022 17:27
 Operator : JC/MD
 Sample : N4003-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F5D34

Quant Time: Aug 05 05:27:24 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	289377	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	256783	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	118001	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	104806	56.398	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	112.800%	
7) Chloroethane-d5	1.666	69	78447	59.882	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	119.760%	
11) 1,1-Dichloroethene-d2	2.306	63	166679	47.416	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	94.840%	
21) 2-Butanone-d5	4.471	46	210557	122.286	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	122.290%	
24) Chloroform-d	5.068	84	206859	54.075	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	108.140%	
26) 1,2-Dichloroethane-d4	5.964	65	143047	55.071	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	110.140%	
32) Benzene-d6	5.983	84	415978	56.554	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	113.100%	
36) 1,2-Dichloropropane-d6	7.312	67	135009	56.574	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	113.140%	
41) Toluene-d8	8.653	98	378123	54.537	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	109.080%	
43) trans-1,3-Dichloroprop...	8.952	79	62427	52.583	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	105.160%	
47) 2-Hexanone-d5	9.384	63	139943	115.046	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	115.050%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	178825	57.041	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	114.080%	
66) 1,2-Dichlorobenzene-d4	12.323	152	130275	56.920	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	113.840%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.374	62	273585	136.796	ug/L	98
17) trans-1,2-Dichloroethene	3.093	96	74686	39.802	ug/L	98
20) cis-1,2-Dichloroethene	4.495	96	3206295	1518.988	ug/L	99
34) Trichloroethene	7.129	95	1075237	450.928	ug/L	89
46) Tetrachloroethene	9.275	164	66804	44.330	ug/L	99

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

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