

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080422\
 Data File : VX030400.D
 Acq On : 04 Aug 2022 18:37
 Operator : JC/MD
 Sample : N4003-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F5D59

Quant Time: Aug 05 05:28:08 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	288485	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	252987	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	114707	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	100830	54.426	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	108.860%	
7) Chloroethane-d5	1.666	69	75966	58.167	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	116.340%	
11) 1,1-Dichloroethene-d2	2.306	63	160418	45.776	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	91.560%	
21) 2-Butanone-d5	4.471	46	199077	115.977	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	115.980%	
24) Chloroform-d	5.068	84	200453	52.562	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.120%	
26) 1,2-Dichloroethane-d4	5.964	65	139594	53.908	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	107.820%	
32) Benzene-d6	5.977	84	408393	56.356	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	112.720%	
36) 1,2-Dichloropropane-d6	7.312	67	130335	55.434	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	110.860%	
41) Toluene-d8	8.653	98	366458	53.648	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	107.300%	
43) trans-1,3-Dichloroprop...	8.952	79	58526	50.037	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	100.080%	
47) 2-Hexanone-d5	9.384	63	137116	114.413	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	114.410%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	169874	54.999	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	110.000%	
66) 1,2-Dichlorobenzene-d4	12.323	152	122768	55.180	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	110.360%	
Target Compounds						Qvalue
5) Vinyl chloride	1.374	62	217921	109.301	ug/L	97
17) trans-1,2-Dichloroethene	3.099	96	21915	11.715	ug/L	88
20) cis-1,2-Dichloroethene	4.495	96	1363225	647.827	ug/L	99

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

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