

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080522\
 Data File : VX030428.D
 Acq On : 05 Aug 2022 14:35
 Operator : JC/MD
 Sample : N4003-11DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F5D58DL

Quant Time: Aug 06 00:57:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 06 00:54:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	243840	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	216775	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	95722	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	89209	56.970	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	113.940%	
7) Chloroethane-d5	1.666	69	68048	61.644	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	123.280%	
11) 1,1-Dichloroethene-d2	2.307	63	133135	44.947	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.900%	
21) 2-Butanone-d5	4.465	46	191827	132.214	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	132.210%#	
24) Chloroform-d	5.068	84	188228	58.393	ug/L	0.01
Spiked Amount 50.000	Range 70	- 125	Recovery	=	116.780%	
26) 1,2-Dichloroethane-d4	5.964	65	132793	60.671	ug/L	0.01
Spiked Amount 50.000	Range 70	- 125	Recovery	=	121.340%	
32) Benzene-d6	5.977	84	376381	60.614	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	121.220%	
36) 1,2-Dichloropropane-d6	7.312	67	121824	60.470	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	120.940%#	
41) Toluene-d8	8.653	98	339786	58.052	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	116.100%	
43) trans-1,3-Dichloroprop...	8.952	79	52815	52.697	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	105.400%	
47) 2-Hexanone-d5	9.391	63	129542	126.150	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	126.150%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	162397	61.362	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	122.720%#	
66) 1,2-Dichlorobenzene-d4	12.323	152	111922	60.282	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	120.560%#	
Target Compounds						Qvalue
5) Vinyl chloride	1.374	62	22582	13.400	ug/L	98
17) trans-1,2-Dichloroethene	3.093	96	2399	1.517	ug/L	90
20) cis-1,2-Dichloroethene	4.495	96	126758	71.266	ug/L	98

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

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