

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122021\
 Data File : VX025918.D
 Acq On : 20 Dec 2021 16:39
 Operator : JC/MD
 Sample : VX1220WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK654

Quant Time: Dec 20 19:49:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 20 14:47:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	157217	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	150288	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	67488	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	67857	53.536	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 107.080%		
7) Chloroethane-d5	1.666	69	56566	53.443	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 106.880%		
11) 1,1-Dichloroethene-d2	2.306	63	93914	42.660	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 85.320%		
21) 2-Butanone-d5	4.452	46	106771	116.769	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 116.770%		
24) Chloroform-d	5.056	84	126283	51.975	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 103.960%		
26) 1,2-Dichloroethane-d4	5.958	65	85423	53.906	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 107.820%		
32) Benzene-d6	5.976	84	257412	56.534	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 113.060%		
36) 1,2-Dichloropropane-d6	7.305	67	76732	55.330	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 110.660%		
41) Toluene-d8	8.653	98	233231	53.948	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 107.900%		
43) trans-1,3-Dichloroprop...	8.951	79	31400	51.281	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 102.560%		
47) 2-Hexanone-d5	9.384	63	72004	115.501	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 115.500%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	105077	53.484	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 106.960%		
66) 1,2-Dichlorobenzene-d4	12.323	152	77901	54.762	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 109.520%		

Target Compounds Qvalue

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

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