

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122121\
 Data File : VX025946.D
 Acq On : 21 Dec 2021 11:00
 Operator : JC/MD
 Sample : VX1221WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK655

Quant Time: Dec 22 05:36:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 22 05:35:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	148789	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	143266	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	66019	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	55086	45.922	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.840%
7) Chloroethane-d5	1.666	69	50337	50.252	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.500%
11) 1,1-Dichloroethene-d2	2.306	63	79707	38.257	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.520%
21) 2-Butanone-d5	4.452	46	98075	113.334	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.330%
24) Chloroform-d	5.056	84	115497	50.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.460%
26) 1,2-Dichloroethane-d4	5.952	65	80885	53.934	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.860%
32) Benzene-d6	5.970	84	228429	52.627	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.260%
36) 1,2-Dichloropropane-d6	7.305	67	70433	53.277	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.560%
41) Toluene-d8	8.647	98	207042	50.237	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.480%
43) trans-1,3-Dichloroprop...	8.952	79	28591	48.982	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.960%
47) 2-Hexanone-d5	9.384	63	66801	112.407	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.410%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	98269	52.471	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.940%
66) 1,2-Dichlorobenzene-d4	12.323	152	70641	50.763	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.520%
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.514	76	3602	1.318	ug/L	98
64) 1,3-Dichlorobenzene	11.975	146	1772	0.819	ug/L	94
65) 1,4-Dichlorobenzene	12.042	146	2125	0.981	ug/L	92
70) 1,2,4-trichlorobenzene	13.591	180	2093	1.828	ug/L	93
72) 1,2,3-Trichlorobenzene	13.963	180	1823	1.590	ug/L	94

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

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