

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
 Data File : VX026067.D
 Acq On : 27 Dec 2021 17:17
 Operator : JC/MD
 Sample : M5150-26 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBY2

Quant Time: Dec 28 01:32:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 23 21:00:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	181827	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	166756	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	78401	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	82159	63.719	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 127.440%		
7) Chloroethane-d5	1.672	69	62201	60.363	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 120.720%		
11) 1,1-Dichloroethene-d2	2.312	63	118224	46.269	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 92.540%		
21) 2-Butanone-d5	4.464	46	124657	111.510	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 111.510%		
24) Chloroform-d	5.062	84	144356	55.944	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 111.880%		
26) 1,2-Dichloroethane-d4	5.964	65	97761	55.958	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 111.920%		
32) Benzene-d6	5.982	84	295371	61.538	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 123.080%		
36) 1,2-Dichloropropane-d6	7.312	67	91059	61.031	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 122.060%#		
41) Toluene-d8	8.653	98	263758	58.855	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 117.700%		
43) trans-1,3-Dichloroprop...	8.951	79	35273	54.339	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 108.680%		
47) 2-Hexanone-d5	9.384	63	87487	113.617	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 113.620%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	117728	53.513	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 107.020%		
66) 1,2-Dichlorobenzene-d4	12.323	152	89973	60.730	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 121.460%#		
Target Compounds						
5) Vinyl chloride	1.380	62	10834	6.471	ug/L	86
12) 1,1-Dichloroethene	2.325	96	5331	4.363	ug/L #	1
17) trans-1,2-Dichloroethene	3.105	96	998	0.767	ug/L #	65
20) cis-1,2-Dichloroethene	4.495	96	61799	42.558	ug/L	91
34) Trichloroethene	7.129	95	207788	153.408	ug/L	94

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

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