

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041031.D
 Acq On : 12 Apr 2024 15:34
 Operator : JC/MD
 Sample : P2049-03 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0RB8

Quant Time: Apr 13 01:40:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 01:36:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	268750	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	260532	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	144947	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	102307	53.521	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 107.040%		
7) Chloroethane-d5	1.666	69	84523	54.217	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 108.440%		
11) 1,1-Dichloroethene-d2	2.307	65	41527	50.884	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 101.760%		
21) 2-Butanone-d5	4.452	46	127591	122.536	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 122.540%		
24) Chloroform-d	5.056	84	176895	49.597	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 99.200%		
26) 1,2-Dichloroethane-d4	5.958	65	116589	50.253	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 100.500%		
32) Benzene-d6	5.970	84	364668	51.558	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 103.120%		
36) 1,2-Dichloropropane-d6	7.306	67	106658	51.704	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 103.400%		
41) Toluene-d8	8.647	98	338467	48.982	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 97.960%		
43) trans-1,3-Dichloroprop...	8.952	79	49002	47.204	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 94.400%		
47) 2-Hexanone-d5	9.384	63	87898	101.064	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 101.060%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	155852	51.003	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 102.000%		
66) 1,2-Dichlorobenzene-d4	12.317	152	154292	53.065	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 106.120%		
Target Compounds						
					Qvalue	
51) Chlorobenzene	10.079	112	38452	7.330	ug/L	98
64) 1,3-Dichlorobenzene	11.969	146	34233	7.699	ug/L	96
65) 1,4-Dichlorobenzene	12.043	146	523093	114.599	ug/L	98
67) 1,2-Dichlorobenzene	12.335	146	137171	31.802	ug/L	98
70) 1,2,4-trichlorobenzene	13.591	180	30810	9.548	ug/L	99
72) 1,2,3-Trichlorobenzene	13.963	180	7453	2.355	ug/L	97

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

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