

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041029.D
 Acq On : 12 Apr 2024 14:48
 Operator : JC/MD
 Sample : P2049-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0RB2

Quant Time: Apr 13 01:39:59 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	282553	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	269064	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	143329	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	109040	54.257	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 108.520%		
7) Chloroethane-d5	1.672	69	87528	53.401	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 106.800%		
11) 1,1-Dichloroethene-d2	2.306	65	44718	52.117	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 104.240%		
21) 2-Butanone-d5	4.452	46	129860	118.623	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 118.620%		
24) Chloroform-d	5.056	84	185481	49.463	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 98.920%		
26) 1,2-Dichloroethane-d4	5.952	65	122744	50.322	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 100.640%		
32) Benzene-d6	5.970	84	382273	52.333	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 104.660%		
36) 1,2-Dichloropropane-d6	7.306	67	109955	51.613	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 103.220%		
41) Toluene-d8	8.647	98	362983	50.864	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 101.720%		
43) trans-1,3-Dichloroprop...	8.952	79	51919	48.428	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 96.860%		
47) 2-Hexanone-d5	9.384	63	89711	99.878	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 99.880%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	157112	49.785	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 99.580%		
66) 1,2-Dichlorobenzene-d4	12.317	152	150158	52.226	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 104.460%		
Target Compounds						Qvalue
64) 1,3-Dichlorobenzene	11.969	146	6593	1.500	ug/L	97
65) 1,4-Dichlorobenzene	12.036	146	19330	4.283	ug/L	96
67) 1,2-Dichlorobenzene	12.335	146	16184	3.794	ug/L	96
70) 1,2,4-trichlorobenzene	13.591	180	16688	5.230	ug/L	97

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

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