

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041823\
 Data File : VX035134.D
 Acq On : 18 Apr 2023 19:33
 Operator : JC/MD
 Sample : 02333-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMG5

Quant Time: Apr 19 00:57:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 19 00:53:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	506202	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	437895	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	195376	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	119761	36.692	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.380%		
7) Chloroethane-d5	1.672	69	87787	37.221	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.440%		
11) 1,1-Dichloroethene-d2	2.306	65	59709	38.232	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.460%		
21) 2-Butanone-d5	4.458	46	171397	78.799	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.800%		
24) Chloroform-d	5.056	84	232051	37.752	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.500%		
26) 1,2-Dichloroethane-d4	5.952	65	153283	38.833	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.660%		
32) Benzene-d6	5.976	84	502989	39.986	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.980%		
36) 1,2-Dichloropropane-d6	7.306	67	152456	39.677	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.360%		
41) Toluene-d8	8.647	98	452093	39.325	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.640%#		
43) trans-1,3-Dichloroprop...	8.952	79	52068	31.007	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.020%		
47) 2-Hexanone-d5	9.384	63	119590	77.504	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.500%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	183316	38.956	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	77.920%		
66) 1,2-Dichlorobenzene-d4	12.323	152	151177	39.929	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.860%#		
Target Compounds						Qvalue
18) Methyl tert-butyl Ether	3.111	73	30357	2.819	ug/L	99

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

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