

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071323\
 Data File : VX036519.D
 Acq On : 13 Jul 2023 11:45
 Operator : JC/MD
 Sample : VX0713WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK636

Quant Time: Jul 14 07:37:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML071223WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 14 07:34:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	259503	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	242353	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	113990	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	84760	45.790	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.580%		
7) Chloroethane-d5	1.660	69	89935	44.221	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.440%		
11) 1,1-Dichloroethene-d2	2.306	65	35980	45.555	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.120%		
21) 2-Butanone-d5	4.452	46	144149	111.505	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	111.500%		
24) Chloroform-d	5.056	84	158467	47.142	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.280%		
26) 1,2-Dichloroethane-d4	5.952	65	120317	52.406	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.820%		
32) Benzene-d6	5.970	84	347213	50.605	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.220%		
36) 1,2-Dichloropropane-d6	7.305	67	112301	51.635	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.260%		
41) Toluene-d8	8.647	98	319008	48.704	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.400%		
43) trans-1,3-Dichloroprop...	8.952	79	49426	47.732	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.460%		
47) 2-Hexanone-d5	9.384	63	104404	109.142	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	109.140%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	153266	53.564	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	107.120%		
66) 1,2-Dichlorobenzene-d4	12.317	152	115458	53.319	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.640%		
Target Compounds					Qvalue	
25) Chloroform	5.092	83	12815	3.806	ug/L	88

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

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