

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120923\
 Data File : VX039125.D
 Acq On : 08 Dec 2023 23:02
 Operator : JC/MD
 Sample : VIBLK623
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK623

Quant Time: Dec 09 03:45:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 09 03:39:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	263137	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	245139	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	116653	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	88992	43.118	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.240%		
7) Chloroethane-d5	1.672	69	67811	44.451	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.900%		
11) 1,1-Dichloroethene-d2	2.306	65	42251	46.636	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.280%		
21) 2-Butanone-d5	4.446	46	185898	99.504	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.500%		
24) Chloroform-d	5.056	84	167378	45.812	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.620%		
26) 1,2-Dichloroethane-d4	5.952	65	112455	47.526	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.060%		
32) Benzene-d6	5.970	84	360154	47.605	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.200%		
36) 1,2-Dichloropropane-d6	7.306	67	118359	48.613	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.220%		
41) Toluene-d8	8.647	98	315159	45.968	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.940%		
43) trans-1,3-Dichloroprop...	8.952	79	53208	42.944	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.880%		
47) 2-Hexanone-d5	9.378	63	139899	96.205	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.200%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	164995	47.771	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.540%		
66) 1,2-Dichlorobenzene-d4	12.317	152	107692	48.841	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.680%		
Target Compounds					Qvalue	
25) Chloroform	5.086	83	5591	1.587	ug/L	91
65) 1,4-Dichlorobenzene	12.043	146	9426	2.550	ug/L	95
70) 1,2,4-trichlorobenzene	13.585	180	5421	2.383	ug/L	97
72) 1,2,3-Trichlorobenzene	13.963	180	1992	0.904	ug/L	97

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

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