

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041824\
 Data File : VV035293.D
 Acq On : 18 Apr 2024 19:14
 Operator : SY/MD
 Sample : VIBLK278
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK278

Quant Time: Apr 19 01:44:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:53:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	345563	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	332129	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	146715	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	144294	43.237	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.480%		
7) Chloroethane-d5	1.526	69	126141	43.517	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.040%		
11) 1,1-Dichloroethene-d2	2.056	65	63952	43.716	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.440%		
21) 2-Butanone-d5	3.786	46	209514	105.854	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.850%		
24) Chloroform-d	4.246	84	284937	50.781	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.560%		
26) 1,2-Dichloroethane-d4	4.941	65	184914	51.907	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.820%		
32) Benzene-d6	4.957	84	566123	50.744	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.480%		
36) 1,2-Dichloropropane-d6	5.985	67	189311	53.437	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.880%		
41) Toluene-d8	7.243	98	479381	47.713	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.420%		
43) trans-1,3-Dichloroprop...	7.555	79	76995	44.706	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.420%		
47) 2-Hexanone-d5	8.024	63	127854	95.454	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.450%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	258195	52.924	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.840%		
66) 1,2-Dichlorobenzene-d4	11.558	152	174763	53.054	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.100%		
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.815	112	54321	7.392	ug/L	96
65) 1,4-Dichlorobenzene	11.207	146	24667	4.907	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	50790	10.315	ug/L	97
70) 1,2,4-trichlorobenzene	13.201	180	24025	7.342	ug/L	97
72) 1,2,3-Trichlorobenzene	13.686	180	6377	1.977	ug/L	99

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

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