

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042599.D
 Acq On : 26 Jul 2024 14:53
 Operator : JC/MD
 Sample : VIBLK666
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK666

Quant Time: Jul 27 01:08:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:01:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	180391	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	165172	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	65584	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	55138	50.311	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 100.620%			
7) Chloroethane-d5	1.648	69	22243	49.253	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 98.500%			
11) 1,1-Dichloroethene-d2	2.294	65	28151	52.134	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 104.260%			
21) 2-Butanone-d5	4.464	46	89694	110.425	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 110.420%			
24) Chloroform-d	5.056	84	120527	50.244	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.480%			
26) 1,2-Dichloroethane-d4	5.958	65	82021	52.999	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.000%			
32) Benzene-d6	5.970	84	247135	53.912	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.820%			
36) 1,2-Dichloropropane-d6	7.305	67	74193	54.686	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 109.380%			
41) Toluene-d8	8.647	98	217710	52.970	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.940%			
43) trans-1,3-Dichloroprop...	8.951	79	32917	51.846	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 103.700%			
47) 2-Hexanone-d5	9.384	63	65376	107.778	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 107.780%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	104484	53.488	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 106.980%			
66) 1,2-Dichlorobenzene-d4	12.323	152	69123	55.769	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.540%			
Target Compounds						Qvalue
14) Carbon disulfide	2.501	76	7348	2.581	ug/L	# 95
17) trans-1,2-Dichloroethene	3.093	96	1899	1.587	ug/L	73
64) 1,3-Dichlorobenzene	11.969	146	3038	1.425	ug/L	94
70) 1,2,4-trichlorobenzene	13.591	180	3084	2.660	ug/L	92
72) 1,2,3-Trichlorobenzene	13.963	180	3816	3.178	ug/L	89

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

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