

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041024\
 Data File : VX040962.D
 Acq On : 10 Apr 2024 18:00
 Operator : JC/MD
 Sample : VIBLK654
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK654

Quant Time: Apr 11 05:42:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 11 05:36:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	311288	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	286582	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	159197	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	110621	49.962	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	99.920%	
7) Chloroethane-d5	1.672	69	92336	51.135	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	102.260%	
11) 1,1-Dichloroethene-d2	2.306	65	49348	52.204	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	104.400%	
21) 2-Butanone-d5	4.452	46	150606	124.874	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	124.870%	
24) Chloroform-d	5.056	84	206778	50.053	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.100%	
26) 1,2-Dichloroethane-d4	5.958	65	136645	50.849	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.700%	
32) Benzene-d6	5.976	84	425118	54.641	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.280%	
36) 1,2-Dichloropropane-d6	7.306	67	122346	53.918	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	107.840%	
41) Toluene-d8	8.647	98	405169	53.305	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.620%	
43) trans-1,3-Dichloroprop...	8.952	79	60402	52.897	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	105.800%	
47) 2-Hexanone-d5	9.384	63	106789	111.624	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	111.620%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	173987	51.763	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	103.520%	
66) 1,2-Dichlorobenzene-d4	12.317	152	171745	53.780	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.560%	
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.514	76	13345	2.840	ug/L	# 95
17) trans-1,2-Dichloroethene	3.093	96	2741	1.416	ug/L	97
64) 1,3-Dichlorobenzene	11.975	146	6022	1.233	ug/L	97
70) 1,2,4-trichlorobenzene	13.591	180	7952	2.244	ug/L	97
72) 1,2,3-Trichlorobenzene	13.963	180	8385	2.412	ug/L	97

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

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