

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041923\
 Data File : VV030668.D
 Acq On : 19 Apr 2023 16:31
 Operator : SY/MD
 Sample : VIBLK203
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK203

Quant Time: Apr 20 01:29:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 01:26:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	224428	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	215281	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	101579	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	98284	59.739	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	119.480%	
7) Chloroethane-d5	1.539	69	78096	56.645	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	113.280%	
11) 1,1-Dichloroethene-d2	2.066	65	44433	56.949	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	113.900%	
21) 2-Butanone-d5	3.799	46	104243	115.357	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	115.360%	
24) Chloroform-d	4.262	84	165306	55.443	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	110.880%	
26) 1,2-Dichloroethane-d4	4.953	65	115275	60.136	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	120.280%	
32) Benzene-d6	4.973	84	317066	62.294	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	124.580%	
36) 1,2-Dichloropropane-d6	5.998	67	95217	60.224	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	120.440%#	
41) Toluene-d8	7.252	98	276867	57.936	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	115.880%	
43) trans-1,3-Dichloroprop...	7.561	79	46889	58.841	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	117.680%	
47) 2-Hexanone-d5	8.034	63	68027	109.222	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	109.220%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	127749	55.684	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	111.360%	
66) 1,2-Dichlorobenzene-d4	11.570	152	106137	65.737	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	131.480%#	
Target Compounds						
34) Trichloroethene	5.850	95	2056	1.209	ug/L	93
51) Chlorobenzene	8.825	112	8017	1.729	ug/L	99
65) 1,4-Dichlorobenzene	11.217	146	5467	1.635	ug/L	97
67) 1,2-Dichlorobenzene	11.590	146	3942	1.232	ug/L #	85

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

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