

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041923\
 Data File : VV030669.D
 Acq On : 19 Apr 2023 16:54
 Operator : SY/MD
 Sample : VIBLK204
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK204

Quant Time: Apr 20 01:30:02 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	5.542	114	220568	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	211744	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	100434	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	89504	55.354	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	110.700%	
7) Chloroethane-d5	1.535	69	72411	53.440	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	106.880%	
11) 1,1-Dichloroethene-d2	2.066	65	41234	53.774	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	107.540%	
21) 2-Butanone-d5	3.799	46	94855	106.805	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	106.800%	
24) Chloroform-d	4.259	84	151205	51.601	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.200%	
26) 1,2-Dichloroethane-d4	4.953	65	104269	55.347	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	110.700%	
32) Benzene-d6	4.973	84	286156	57.160	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	114.320%	
36) 1,2-Dichloropropane-d6	5.998	67	87182	56.063	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	112.120%	
41) Toluene-d8	7.252	98	249102	52.996	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	106.000%	
43) trans-1,3-Dichloroprop...	7.561	79	41785	53.312	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	106.620%	
47) 2-Hexanone-d5	8.034	63	60041	98.010	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	98.010%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	116199	51.496	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	103.000%	
66) 1,2-Dichlorobenzene-d4	11.567	152	97847	61.294	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	122.580%#	
Target Compounds						
34) Trichloroethene	5.850	95	1445	0.864	ug/L	90
51) Chlorobenzene	8.825	112	7607	1.668	ug/L	93
65) 1,4-Dichlorobenzene	11.220	146	5262	1.591	ug/L	96
67) 1,2-Dichlorobenzene	11.586	146	3750	1.185	ug/L #	78

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

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