

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052423\
 Data File : VV031221.D
 Acq On : 24 May 2023 17:33
 Operator : SY/MD
 Sample : VIBLK213
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK213

Quant Time: May 25 02:03:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 25 01:11:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	149718	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	141943	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	68723	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	53329	41.679	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.360%
7) Chloroethane-d5	1.536	69	51026	51.766	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.540%
11) 1,1-Dichloroethene-d2	2.063	65	26633	44.388	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.780%
21) 2-Butanone-d5	3.799	46	88435	129.710	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	129.710%
24) Chloroform-d	4.259	84	120538	53.251	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.500%
26) 1,2-Dichloroethane-d4	4.950	65	94915	62.053	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	124.100%
32) Benzene-d6	4.970	84	203037	52.765	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.520%
36) 1,2-Dichloropropane-d6	5.995	67	61582	53.487	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.980%
41) Toluene-d8	7.249	98	168254	46.849	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.700%
43) trans-1,3-Dichloroprop...	7.558	79	33055	57.224	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	114.440%
47) 2-Hexanone-d5	8.034	63	52575	117.118	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.120%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	94900	54.955	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.920%
66) 1,2-Dichlorobenzene-d4	11.567	152	69457	56.243	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.480%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.462	84	2033	2.196	ug/L	95
48) 2-Hexanone	8.092	43	7042	5.870	ug/L #	60
64) 1,3-Dichlorobenzene	11.127	146	1792	0.952	ug/L #	86
65) 1,4-Dichlorobenzene	11.220	146	2061	1.052	ug/L	93
67) 1,2-Dichlorobenzene	11.587	146	2087	1.092	ug/L #	89
70) 1,2,4-trichlorobenzene	13.207	180	3356	2.709	ug/L #	83
72) 1,2,3-Trichlorobenzene	13.693	180	4348	3.512	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052423\
Data File : VV031221.D
Acq On : 24 May 2023 17:33
Operator : SY/MD
Sample : VIBLK213
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK213

Quant Time: May 25 02:03:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis
QLast Update : Thu May 25 01:11:46 2023
Response via : Initial Calibration

