

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041923\
 Data File : VV030672.D
 Acq On : 19 Apr 2023 18:06
 Operator : SY/MD
 Sample : 02360-21
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Apr 20 01:30:39 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	226083	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	221950	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	104452	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	53788	32.454	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.900%		
7) Chloroethane-d5	1.539	69	50327	36.236	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	72.480%		
11) 1,1-Dichloroethene-d2	2.066	65	28445	36.191	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.380%		
21) 2-Butanone-d5	3.805	46	99995	109.846	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	109.850%		
24) Chloroform-d	4.259	84	132047	43.964	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.920%		
26) 1,2-Dichloroethane-d4	4.950	65	91872	47.577	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.160%		
32) Benzene-d6	4.969	84	230638	43.952	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.900%		
36) 1,2-Dichloropropane-d6	5.998	67	76134	46.707	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.420%		
41) Toluene-d8	7.252	98	199983	40.590	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.180%		
43) trans-1,3-Dichloroprop...	7.561	79	34230	41.665	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.320%		
47) 2-Hexanone-d5	8.033	63	63328	98.622	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.620%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	115337	48.763	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.520%		
66) 1,2-Dichlorobenzene-d4	11.570	152	88266	53.165	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.340%		
Target Compounds						Qvalue
51) Chlorobenzene	8.824	112	7673	1.605	ug/L	96
65) 1,4-Dichlorobenzene	11.220	146	4870	1.416	ug/L	86
67) 1,2-Dichlorobenzene	11.590	146	3729	1.133	ug/L #	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041923\
Data File : VV030672.D
Acq On : 19 Apr 2023 18:06
Operator : SY/MD
Sample : 02360-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Time: Apr 20 01:30:39 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

