

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051923\
 Data File : VW031144.D
 Acq On : 20 May 2023 07:13
 Operator : SY/MD
 Sample : 02865-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX73

Quant Time: May 22 00:15:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 20 01:55:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	246618	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	233840	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	106246	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	88785	42.125	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.260%		
7) Chloroethane-d5	1.535	69	70509	43.426	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.860%		
11) 1,1-Dichloroethene-d2	2.063	65	41038	41.522	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.040%		
21) 2-Butanone-d5	3.789	46	101025	89.956	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.960%		
24) Chloroform-d	4.256	84	169665	45.504	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.000%		
26) 1,2-Dichloroethane-d4	4.947	65	123794	49.133	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.260%		
32) Benzene-d6	4.966	84	305577	48.204	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.400%		
36) 1,2-Dichloropropane-d6	5.995	67	90990	47.971	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.940%		
41) Toluene-d8	7.249	98	263597	44.553	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.100%		
43) trans-1,3-Dichloroprop...	7.558	79	42201	44.347	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.700%		
47) 2-Hexanone-d5	8.030	63	62493	84.503	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.500%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	130276	45.793	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.580%		
66) 1,2-Dichlorobenzene-d4	11.567	152	102751	53.818	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.640%		
Target Compounds						Qvalue
3) Chloromethane	1.220	50	7249	4.159	ug/L	96
6) Bromomethane	1.490	94	1967	2.254	ug/L	98
13) Acetone	2.117	43	5941	4.069	ug/L	96
20) cis-1,2-Dichloroethene	3.825	96	14117	9.041	ug/L	96
27) 1,2-Dichloroethane	5.069	62	4514	1.650	ug/L #	92
34) Trichloroethene	5.841	95	22300	14.856	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051923\
Data File : VV031144.D
Acq On : 20 May 2023 07:13
Operator : SY/MD
Sample : 02865-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 55 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBX73

Quant Time: May 22 00:15:15 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis
QLast Update : Sat May 20 01:55:03 2023
Response via : Initial Calibration

