

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051923\
 Data File : VW031132.D
 Acq On : 20 May 2023 02:17
 Operator : SY/MD
 Sample : 02865-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX61

Quant Time: May 20 06:25:09 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	245756	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	236094	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	111769	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	85969	40.932	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.860%		
7) Chloroethane-d5	1.532	69	72544	44.836	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.680%		
11) 1,1-Dichloroethene-d2	2.063	65	43051	43.711	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.420%		
21) 2-Butanone-d5	3.793	46	128500	114.821	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	114.820%		
24) Chloroform-d	4.256	84	166054	44.691	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.380%		
26) 1,2-Dichloroethane-d4	4.947	65	118596	47.235	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.480%		
32) Benzene-d6	4.966	84	299262	46.757	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.520%		
36) 1,2-Dichloropropane-d6	5.995	67	88961	46.454	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.900%		
41) Toluene-d8	7.249	98	260954	43.685	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.360%		
43) trans-1,3-Dichloroprop...	7.561	79	42986	44.740	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.480%		
47) 2-Hexanone-d5	8.034	63	82091	109.944	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	109.940%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	135565	47.198	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.400%		
66) 1,2-Dichlorobenzene-d4	11.567	152	116779	58.143	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	116.280%		
Target Compounds						Qvalue
3) Chloromethane	1.217	50	8840	5.089	ug/L	98
6) Bromomethane	1.484	94	2869	3.300	ug/L	88
13) Acetone	2.117	43	68252	46.911	ug/L	99
14) Carbon disulfide	2.246	76	2818	1.133	ug/L #	75
34) Trichloroethene	5.847	95	2133	1.407	ug/L	94
48) 2-Hexanone	8.088	43	15003	7.519	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051923\
Data File : VV031132.D
Acq On : 20 May 2023 02:17
Operator : SY/MD
Sample : 02865-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBX61

Quant Time: May 20 06:25:09 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

