

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051923\
 Data File : VW031133.D
 Acq On : 20 May 2023 02:41
 Operator : SY/MD
 Sample : 02865-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX62

Quant Time: May 20 06:25:23 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	262662	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	248111	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	115783	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	89553	39.894	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.780%
7) Chloroethane-d5	1.532	69	77093	44.581	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.160%
11) 1,1-Dichloroethene-d2	2.063	65	43636	41.454	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.900%
21) 2-Butanone-d5	3.796	46	136493	114.113	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.110%
24) Chloroform-d	4.256	84	177356	44.661	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.320%
26) 1,2-Dichloroethane-d4	4.950	65	127092	47.361	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.720%
32) Benzene-d6	4.966	84	317870	47.259	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.520%
36) 1,2-Dichloropropane-d6	5.995	67	95652	47.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.060%
41) Toluene-d8	7.249	98	277386	44.187	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.380%
43) trans-1,3-Dichloroprop...	7.558	79	45638	45.200	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.400%
47) 2-Hexanone-d5	8.030	63	83340	106.210	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.210%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	141814	46.982	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.960%
66) 1,2-Dichlorobenzene-d4	11.567	152	120995	58.153	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.300%
Target Compounds						
					Qvalue	
3) Chloromethane	1.217	50	9946	5.358	ug/L	98
6) Bromomethane	1.490	94	3665	3.944	ug/L	83
13) Acetone	2.121	43	73387	47.194	ug/L	98
48) 2-Hexanone	8.091	43	22473	10.718	ug/L #	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051923\
Data File : VV031133.D
Acq On : 20 May 2023 02:41
Operator : SY/MD
Sample : 02865-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBX62

Quant Time: May 20 06:25:23 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

