

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051923\
 Data File : VW031138.D
 Acq On : 20 May 2023 04:45
 Operator : SY/MD
 Sample : 02865-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX67

Quant Time: May 20 06:26:40 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	245057	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	236560	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	114485	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	83847	40.036	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.080%		
7) Chloroethane-d5	1.532	69	71820	44.515	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.040%		
11) 1,1-Dichloroethene-d2	2.063	65	40670	41.412	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.820%		
21) 2-Butanone-d5	3.793	46	127869	114.583	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	114.580%		
24) Chloroform-d	4.259	84	165244	44.600	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.200%		
26) 1,2-Dichloroethane-d4	4.950	65	120350	48.071	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.140%		
32) Benzene-d6	4.966	84	295616	46.097	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.200%		
36) 1,2-Dichloropropane-d6	5.995	67	90429	47.128	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.260%		
41) Toluene-d8	7.249	98	258783	43.236	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.480%		
43) trans-1,3-Dichloroprop...	7.561	79	41434	43.040	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.080%		
47) 2-Hexanone-d5	8.030	63	78831	105.370	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.370%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	132030	45.876	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.760%		
66) 1,2-Dichlorobenzene-d4	11.567	152	107446	52.227	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.460%		
Target Compounds						Qvalue
3) Chloromethane	1.220	50	9317	5.379	ug/L	93
6) Bromomethane	1.487	94	2346	2.706	ug/L	99
13) Acetone	2.121	43	45169	31.134	ug/L	100
42) Toluene	7.326	91	11065	1.805	ug/L	94

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

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