

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051923\
 Data File : VW031131.D
 Acq On : 20 May 2023 01:52
 Operator : SY/MD
 Sample : 02865-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX60

Quant Time: May 20 06:24:55 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	5.539	114	241570	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	234872	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	109682	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	90434	43.804	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.600%		
7) Chloroethane-d5	1.532	69	75445	47.437	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.880%		
11) 1,1-Dichloroethene-d2	2.063	65	43368	44.796	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.600%		
21) 2-Butanone-d5	3.793	46	134196	121.989	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	121.990%		
24) Chloroform-d	4.256	84	173177	47.416	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.840%		
26) 1,2-Dichloroethane-d4	4.947	65	123961	50.228	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.460%		
32) Benzene-d6	4.966	84	315362	49.529	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.060%		
36) 1,2-Dichloropropane-d6	5.995	67	95211	49.976	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.960%		
41) Toluene-d8	7.249	98	278065	46.792	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.580%		
43) trans-1,3-Dichloroprop...	7.558	79	45002	47.082	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.160%		
47) 2-Hexanone-d5	8.030	63	83226	112.044	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	112.040%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	139360	48.771	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.540%		
66) 1,2-Dichlorobenzene-d4	11.567	152	114208	57.945	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	115.880%		
Target Compounds						Qvalue
3) Chloromethane	1.217	50	7051	4.130	ug/L	96
6) Bromomethane	1.487	94	2422	2.834	ug/L	96
13) Acetone	2.117	43	51670	36.129	ug/L	98
14) Carbon disulfide	2.246	76	4053	1.657	ug/L #	90
34) Trichloroethene	5.844	95	10750	7.130	ug/L	96
48) 2-Hexanone	8.088	43	18879	9.511	ug/L #	95
52) Ethylbenzene	8.956	91	3874	0.556	ug/L	99
53) m,p-Xylene	9.085	106	2051	0.759	ug/L	67

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

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