

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052423\
 Data File : VW031214.D
 Acq On : 24 May 2023 14:47
 Operator : SY/MD
 Sample : 02865-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX71

Quant Time: May 25 01:14:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 25 01:11:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	182893	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	181355	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	95367	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	62515	39.996	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.000%		
7) Chloroethane-d5	1.535	69	61717	51.255	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	102.500%		
11) 1,1-Dichloroethene-d2	2.063	65	32395	44.197	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.400%		
21) 2-Butanone-d5	3.799	46	104049	124.929	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	124.930%		
24) Chloroform-d	4.259	84	126749	45.838	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.680%		
26) 1,2-Dichloroethane-d4	4.950	65	96709	51.757	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.520%		
32) Benzene-d6	4.969	84	224293	45.622	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.240%		
36) 1,2-Dichloropropane-d6	5.995	67	67503	45.888	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.780%		
41) Toluene-d8	7.249	98	201238	43.856	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.720%		
43) trans-1,3-Dichloroprop...	7.558	79	34357	46.552	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.100%		
47) 2-Hexanone-d5	8.030	63	61975	108.055	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	108.060%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	105668	47.893	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.780%		
66) 1,2-Dichlorobenzene-d4	11.567	152	92908	54.214	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.420%		
Target Compounds					Qvalue	
13) Acetone	2.127	43	19747	18.238	ug/L	98
33) Benzene	5.021	78	12161	2.799	ug/L	100
42) Toluene	7.323	91	61526	13.089	ug/L	98
52) Ethylbenzene	8.953	91	16052	2.983	ug/L	98
53) m,p-Xylene	9.082	106	4182	2.003	ug/L	88
54) o-Xylene	9.487	106	2034	0.988	ug/L	90

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

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