

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031424\
 Data File : VW034632.D
 Acq On : 15 Mar 2024 03:24
 Operator : SY/MD
 Sample : P1751-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL06

Quant Time: Mar 15 06:58:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 06:40:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	282229	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	265328	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	122470	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	112502	45.982	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.960%		
7) Chloroethane-d5	1.529	69	96118	50.427	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	100.860%		
11) 1,1-Dichloroethene-d2	2.056	65	52105	47.091	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.180%		
21) 2-Butanone-d5	3.789	46	183600	112.214	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	112.210%		
24) Chloroform-d	4.249	84	218160	50.431	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.860%		
26) 1,2-Dichloroethane-d4	4.940	65	148843	52.653	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.300%		
32) Benzene-d6	4.960	84	420656	52.532	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.060%		
36) 1,2-Dichloropropane-d6	5.989	67	128623	52.633	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	105.260%		
41) Toluene-d8	7.243	98	357344	49.312	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.620%		
43) trans-1,3-Dichloroprop...	7.554	79	53620	43.693	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.380%		
47) 2-Hexanone-d5	8.024	63	125191	102.589	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.590%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	174812	54.357	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	108.720%		
66) 1,2-Dichlorobenzene-d4	11.561	152	131881	52.682	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.360%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	22417	10.607	ug/L	# 1
13) Acetone	2.117	43	79564	40.451	ug/L	99
18) Methyl tert-butyl Ether	2.703	73	14446	1.967	ug/L	96
19) 1,1-Dichloroethane	3.114	63	17539	4.377	ug/L	98
27) 1,2-Dichloroethane	5.050	62	34235	10.146	ug/L	96
30) 1,1,1-Trichloroethane	4.513	97	49839	13.099	ug/L	98

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

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