

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042423\
 Data File : VW030803.D
 Acq On : 24 Apr 2023 19:21
 Operator : SY/MD
 Sample : 02398-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMN4

Quant Time: Apr 25 03:24:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	233891	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	228348	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	107021	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	73911	43.107	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.220%		
7) Chloroethane-d5	1.539	69	64980	45.225	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.440%		
11) 1,1-Dichloroethene-d2	2.066	65	36109	44.408	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.820%		
21) 2-Butanone-d5	3.802	46	97190	103.200	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.200%		
24) Chloroform-d	4.259	84	147695	47.532	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.060%		
26) 1,2-Dichloroethane-d4	4.950	65	101936	51.026	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.060%		
32) Benzene-d6	4.969	84	266574	49.377	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.760%		
36) 1,2-Dichloropropane-d6	5.998	67	81554	48.631	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.260%		
41) Toluene-d8	7.252	98	244001	48.136	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.280%		
43) trans-1,3-Dichloroprop...	7.561	79	39412	46.628	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.260%		
47) 2-Hexanone-d5	8.033	63	57541	87.099	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.100%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	113108	46.481	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.960%		
66) 1,2-Dichlorobenzene-d4	11.570	152	99644	58.578	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	117.160%		
Target Compounds					Qvalue	
25) Chloroform	4.288	83	11669	3.345	ug/L	94
31) Carbon tetrachloride	4.754	117	2820	0.983	ug/L	95
33) Benzene	5.024	78	4377	0.631	ug/L	100
51) Chlorobenzene	8.821	112	44703	9.088	ug/L	97
64) 1,3-Dichlorobenzene	11.127	146	3426	1.025	ug/L	97
65) 1,4-Dichlorobenzene	11.217	146	21937	6.226	ug/L	97
67) 1,2-Dichlorobenzene	11.586	146	27790	8.244	ug/L	99
70) 1,2,4-trichlorobenzene	13.210	180	8651	4.036	ug/L	88
72) 1,2,3-Trichlorobenzene	13.689	180	2881	1.356	ug/L #	93

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

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