

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042123\
 Data File : VW030769.D
 Acq On : 21 Apr 2023 16:55
 Operator : SY/MD
 Sample : 02398-11DL2 1000X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMP2DL2

Quant Time: Apr 22 00:47:24 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	249360	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	238859	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	119897	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	72268	39.534	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.060%		
7) Chloroethane-d5	1.539	69	63692	41.578	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.160%		
11) 1,1-Dichloroethene-d2	2.066	65	34263	39.524	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.040%		
21) 2-Butanone-d5	3.805	46	91520	91.151	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.150%		
24) Chloroform-d	4.259	84	137833	41.607	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.220%		
26) 1,2-Dichloroethane-d4	4.953	65	95003	44.606	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.220%		
32) Benzene-d6	4.969	84	249630	44.203	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.400%		
36) 1,2-Dichloropropane-d6	5.998	67	77563	44.216	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.440%		
41) Toluene-d8	7.252	98	220877	41.657	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.320%		
43) trans-1,3-Dichloroprop...	7.561	79	37824	42.780	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.560%		
47) 2-Hexanone-d5	8.034	63	59257	85.750	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.750%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	108044	42.446	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.900%		
66) 1,2-Dichlorobenzene-d4	11.570	152	90718	47.603	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.200%		
Target Compounds					Qvalue	
33) Benzene	5.021	78	227572	31.375	ug/L	100
51) Chlorobenzene	8.821	112	424471	82.496	ug/L	99
64) 1,3-Dichlorobenzene	11.130	146	5425	1.449	ug/L	88
65) 1,4-Dichlorobenzene	11.217	146	98509	24.954	ug/L	99
67) 1,2-Dichlorobenzene	11.586	146	100395	26.583	ug/L	99
70) 1,2,4-trichlorobenzene	13.213	180	6093	2.538	ug/L	90

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

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