

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031022\
 Data File : VW024911.D
 Acq On : 10 Mar 2022 13:22
 Operator : SY/MD
 Sample : N1855-12
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D38

Quant Time: Mar 11 02:47:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 11 02:45:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	300214	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	291194	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	131698	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	100495	32.921	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.840%		
7) Chloroethane-d5	1.568	69	92941	38.807	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.620%		
11) 1,1-Dichloroethene-d2	2.108	63	170594	33.296	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.600%		
21) 2-Butanone-d5	3.892	46	167878	96.635	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.630%		
24) Chloroform-d	4.349	84	222658	41.784	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.560%		
26) 1,2-Dichloroethane-d4	5.031	65	136876	43.534	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.060%		
32) Benzene-d6	5.050	84	459637	42.586	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.180%		
36) 1,2-Dichloropropane-d6	6.069	67	148926	44.287	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.580%		
41) Toluene-d8	7.313	98	391931	40.989	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.980%		
43) trans-1,3-Dichloroprop...	7.622	79	56477	38.652	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.300%		
47) 2-Hexanone-d5	8.088	63	113980	89.297	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.300%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	182614	45.784	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.560%		
66) 1,2-Dichlorobenzene-d4	11.622	152	138732	45.730	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.460%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.121	96	51524	23.186	ug/L	90
19) 1,1-Dichloroethane	3.195	63	4946	1.141	ug/L #	93
20) cis-1,2-Dichloroethene	3.912	96	87852	33.770	ug/L	98
30) 1,1,1-Trichloroethane	4.609	97	81101	21.151	ug/L	99
34) Trichloroethene	5.912	95	979207	363.472	ug/L	99

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

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