

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
 Data File : VV024946.D
 Acq On : 11 Mar 2022 04:03
 Operator : SY/MD
 Sample : N1856-16
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D73

Quant Time: Mar 11 05:29:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 11 05:21:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	282432	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	273824	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	122122	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	111766	38.918	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.840%		
7) Chloroethane-d5	1.571	69	89768	39.842	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.680%		
11) 1,1-Dichloroethene-d2	2.108	63	150881	31.302	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.600%		
21) 2-Butanone-d5	3.896	46	146234	89.476	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.480%		
24) Chloroform-d	4.349	84	205876	41.067	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.140%		
26) 1,2-Dichloroethane-d4	5.034	65	124112	41.960	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.920%		
32) Benzene-d6	5.050	84	434690	42.829	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.660%		
36) 1,2-Dichloropropane-d6	6.069	67	138130	43.682	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.360%		
41) Toluene-d8	7.313	98	378891	42.138	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.280%		
43) trans-1,3-Dichloroprop...	7.622	79	54266	39.495	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.980%		
47) 2-Hexanone-d5	8.088	63	97450	81.190	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.190%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	167312	44.609	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.220%		
66) 1,2-Dichlorobenzene-d4	11.622	152	126604	45.005	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.000%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.121	96	9382	4.488	ug/L #	1
20) cis-1,2-Dichloroethene	3.915	96	10679	4.363	ug/L	97
30) 1,1,1-Trichloroethane	4.616	97	5973	1.657	ug/L #	91
34) Trichloroethene	5.912	95	127712	50.413	ug/L	99

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

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