

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
 Data File : VV024948.D
 Acq On : 11 Mar 2022 04:50
 Operator : SY/MD
 Sample : N1856-18
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D76

Quant Time: Mar 11 05:29:44 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	284834	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	277441	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	122104	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	110434	38.130	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.260%
7) Chloroethane-d5	1.571	69	90355	39.764	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.520%
11) 1,1-Dichloroethene-d2	2.111	63	162213	33.370	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.740%
21) 2-Butanone-d5	3.896	46	138368	83.949	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.950%
24) Chloroform-d	4.349	84	203598	40.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.540%
26) 1,2-Dichloroethane-d4	5.031	65	124982	41.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.800%
32) Benzene-d6	5.050	84	430570	41.870	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.740%
36) 1,2-Dichloropropane-d6	6.069	67	136825	42.705	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.420%
41) Toluene-d8	7.313	98	371112	40.735	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.480%
43) trans-1,3-Dichloroprop...	7.622	79	54219	38.946	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.900%
47) 2-Hexanone-d5	8.088	63	93809	77.137	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.140%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	164336	43.244	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.480%
66) 1,2-Dichlorobenzene-d4	11.622	152	125560	44.640	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.280%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.121	96	27551	13.068	ug/L	# 35
20) cis-1,2-Dichloroethene	3.918	96	19090	7.734	ug/L	99
30) 1,1,1-Trichloroethane	4.609	97	27203	7.446	ug/L	100
34) Trichloroethene	5.912	95	457141	178.098	ug/L	99

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

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