

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081022\
 Data File : VX030558.D
 Acq On : 10 Aug 2022 17:32
 Operator : JC/MD
 Sample : N4076-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DBUV2

Quant Time: Aug 10 18:31:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 10 01:21:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	264912	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	234533	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	104322	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	93373	54.886	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 109.780%			
7) Chloroethane-d5	1.666	69	72093	60.114	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 120.220%			
11) 1,1-Dichloroethene-d2	2.306	63	156026	48.485	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.980%			
21) 2-Butanone-d5	4.477	46	198345	125.832	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 125.830%			
24) Chloroform-d	5.068	84	205726	58.745	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 117.500%			
26) 1,2-Dichloroethane-d4	5.964	65	147451	62.009	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 124.020%			
32) Benzene-d6	5.983	84	403340	60.038	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 120.080%			
36) 1,2-Dichloropropane-d6	7.312	67	135348	62.096	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 124.200%#			
41) Toluene-d8	8.653	98	355230	56.096	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.200%			
43) trans-1,3-Dichloroprop...	8.952	79	58896	54.315	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 108.640%			
47) 2-Hexanone-d5	9.391	63	131409	118.279	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 118.280%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	177346	61.936	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 123.880%#			
66) 1,2-Dichlorobenzene-d4	12.323	152	129829	64.163	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 128.320%#			
Target Compounds					Qvalue	
13) Acetone	2.398	43	2666	2.308	ug/L	92
17) trans-1,2-Dichloroethene	3.093	96	2518	1.466	ug/L	82
18) Methyl tert-butyl Ether	3.123	73	20648	3.535	ug/L	99
20) cis-1,2-Dichloroethene	4.501	96	9482	4.907	ug/L	82

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

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