

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081022\
 Data File : VX030550.D
 Acq On : 10 Aug 2022 14:23
 Operator : JC/MD
 Sample : N4076-04DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DBUU0DL

Quant Time: Aug 10 15:27:02 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	270973	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	237551	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	109729	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	100239	57.604	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	115.200%	
7) Chloroethane-d5	1.666	69	76558	62.409	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	124.820%	
11) 1,1-Dichloroethene-d2	2.306	63	146075	44.377	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	88.760%	
21) 2-Butanone-d5	4.471	46	206248	127.919	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	127.920%	
24) Chloroform-d	5.068	84	214553	59.895	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	119.800%	
26) 1,2-Dichloroethane-d4	5.964	65	151149	62.143	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	124.280%	
32) Benzene-d6	5.982	84	416860	61.262	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	122.520%	
36) 1,2-Dichloropropane-d6	7.312	67	140231	63.519	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	127.040%#	
41) Toluene-d8	8.653	98	374723	58.422	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	116.840%	
43) trans-1,3-Dichloroprop...	8.951	79	61094	55.626	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	111.260%	
47) 2-Hexanone-d5	9.390	63	143119	127.182	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	127.180%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	188186	64.887	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	129.780%#	
66) 1,2-Dichlorobenzene-d4	12.323	152	134271	63.088	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	126.180%#	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.306	96	1937	1.277	ug/L	# 1
17) trans-1,2-Dichloroethene	3.093	96	13257	7.545	ug/L	97
20) cis-1,2-Dichloroethene	4.495	96	86890	43.960	ug/L	89

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

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