

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041823\
 Data File : VX035114.D
 Acq On : 18 Apr 2023 11:39
 Operator : JC/MD
 Sample : VX0418WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK621

Quant Time: Apr 18 12:20:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 12 01:54:54 2023
 Response via : Initial Calibration

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

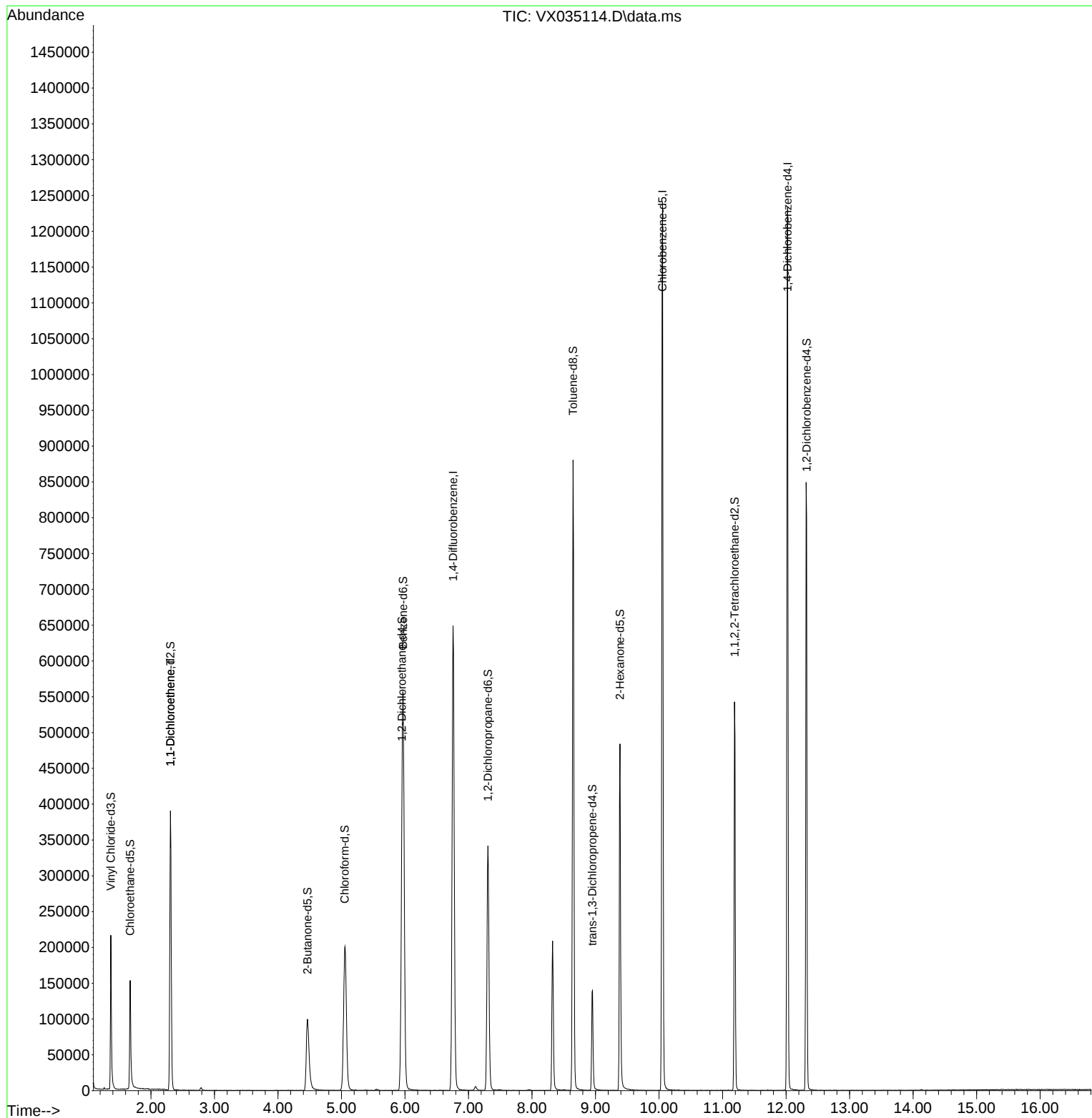
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	665865	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	578357	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	268934	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	144850	32.660	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	65.320%	
7) Chloroethane-d5	1.672	69	108312	33.343	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	66.680%#	
11) 1,1-Dichloroethene-d2	2.306	63	219446	24.409	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	48.820%#	
21) 2-Butanone-d5	4.464	46	197757	67.089	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	67.090%	
24) Chloroform-d	5.050	84	261686	30.963	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	61.920%#	
26) 1,2-Dichloroethane-d4	5.952	65	175387	30.230	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	60.460%#	
32) Benzene-d6	5.970	84	570466	35.333	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	70.660%	
36) 1,2-Dichloropropane-d6	7.305	67	174778	35.190	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	70.380%	
41) Toluene-d8	8.647	98	516571	34.932	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	69.860%#	
43) trans-1,3-Dichloroprop...	8.951	79	68398	29.989	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	59.980%#	
47) 2-Hexanone-d5	9.384	63	137341	69.185	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	69.190%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	205714	33.329	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	66.660%	
66) 1,2-Dichlorobenzene-d4	12.323	152	178986	36.270	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	72.540%#	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.306	96	1839	0.434	ug/L	# 1

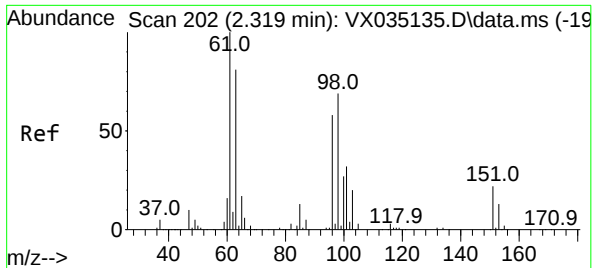
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12
 1,1-Dichloroethene
 Concen: 0.434 ug/L
 RT: 2.306 min Scan# 20
 Delta R.T. -0.012 min
 Lab File: VX035114.D
 Acq: 18 Apr 2023 11:39

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Tgt Ion: 96 Resp: 1839
 Ion Ratio Lower Upper
 96 100
 61 1341.8 132.4 245.8#
 63 11668.1 105.5 195.9#

