

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080122\
 Data File : VW027170.D
 Acq On : 02 Aug 2022 14:14
 Operator : SY/MD
 Sample : N3956-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Aug 03 01:16:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 02 04:33:39 2022
 Response via : Initial Calibration

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

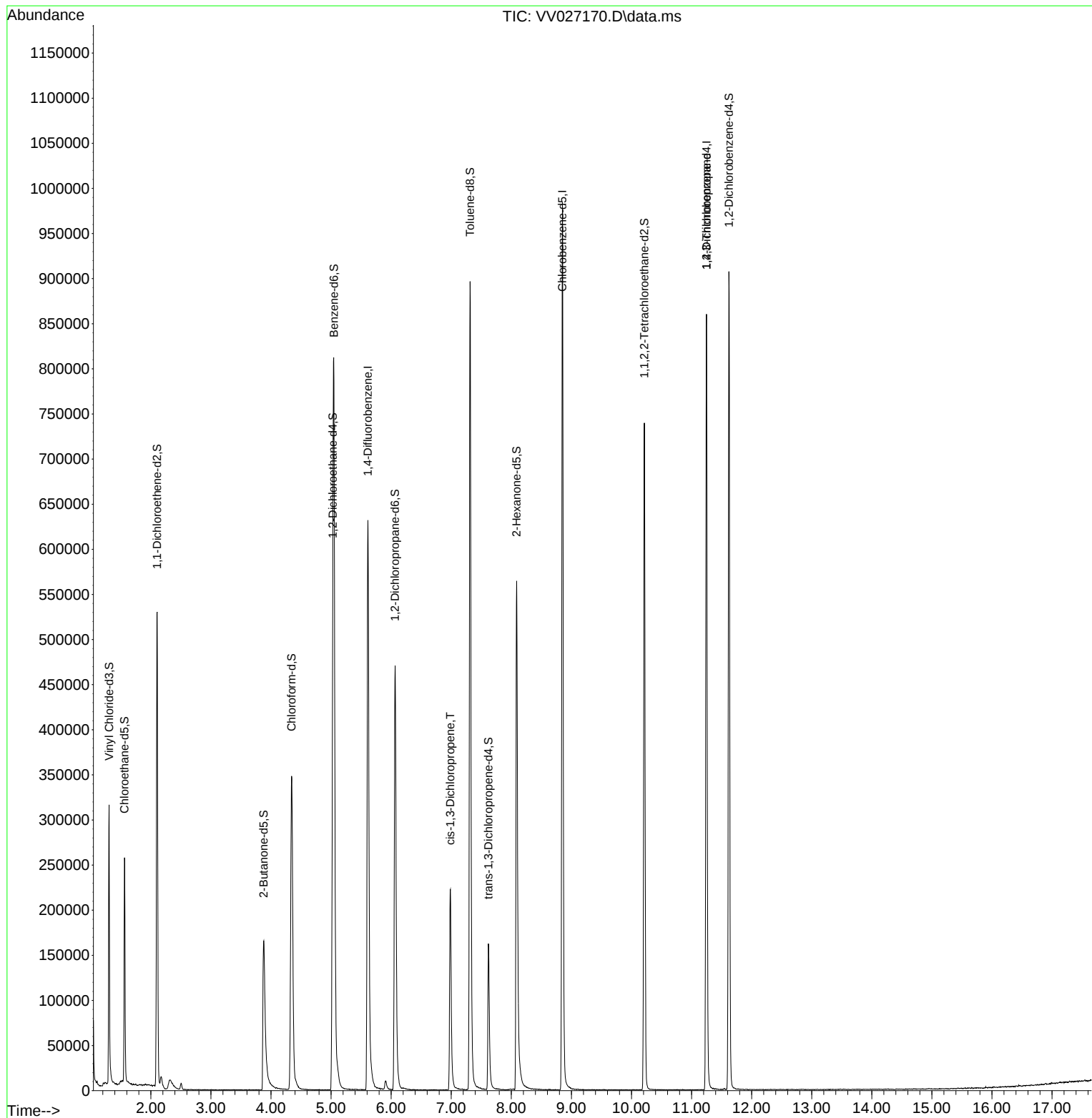
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	587295	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	570798	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	233217	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	208824	54.864	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 109.720%			
7) Chloroethane-d5	1.561	69	160853	56.475	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 112.940%			
11) 1,1-Dichloroethene-d2	2.101	63	272469	37.593	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 75.180%			
21) 2-Butanone-d5	3.876	46	284034	113.346	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 113.350%			
24) Chloroform-d	4.342	84	389535	50.631	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.260%			
26) 1,2-Dichloroethane-d4	5.027	65	233760	53.552	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.100%			
32) Benzene-d6	5.047	84	774898	51.304	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.600%			
36) 1,2-Dichloropropane-d6	6.066	67	249373	53.372	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 106.740%			
41) Toluene-d8	7.313	98	631205	46.355	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.720%			
43) trans-1,3-Dichloroprop...	7.619	79	102562	50.015	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 100.020%			
47) 2-Hexanone-d5	8.088	63	213542	118.382	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 118.380%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	365224	52.292	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 104.580%			
66) 1,2-Dichlorobenzene-d4	11.622	152	241161	58.839	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 117.680%			
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.985	75	5622	0.872	ug/L #	69
61) 1,2,3-Trichloropropane	11.249	75	26519	5.477	ug/L #	65

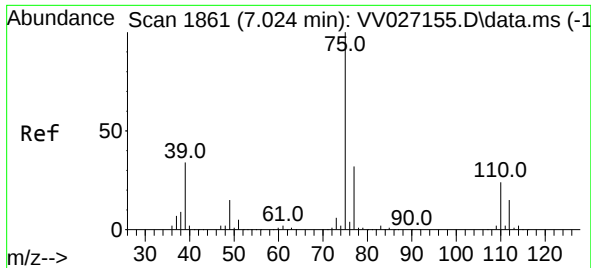
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.872 ug/L

RT: 6.985 min Scan# 11

Delta R.T. -0.039 min

Lab File: VV027170.D

Acq: 02 Aug 2022 14:14

Instrument :

MSVOA_V

ClientSampleId :

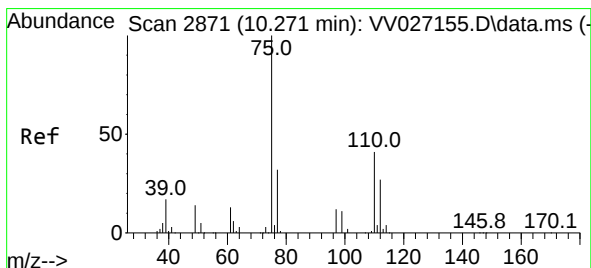
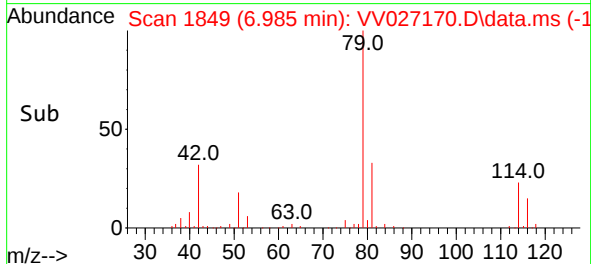
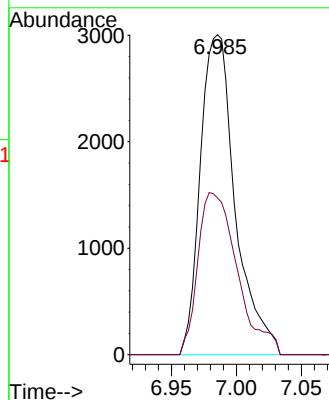
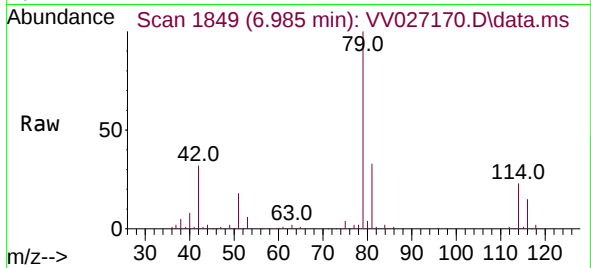
VHBLK001

Tgt Ion: 75 Resp: 5622

Ion Ratio Lower Upper

75 100

77 49.0 22.3 41.5#



#61

1,2,3-Trichloropropane

Concen: 5.477 ug/L

RT: 11.249 min Scan# 3175

Delta R.T. 0.977 min

Lab File: VV027170.D

Acq: 02 Aug 2022 14:14

Tgt Ion: 75 Resp: 26519

Ion Ratio Lower Upper

75 100

77 32.0 25.8 38.8

110 2.4 32.8 49.2#

