

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120122\
 Data File : VU052158.D
 Acq On : 01 Dec 2022 12:52
 Operator : JC/MD
 Sample : VIBLK
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK003

Quant Time: Dec 02 00:32:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM120122.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Dec 02 00:27:38 2022
 Response via : Initial Calibration

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

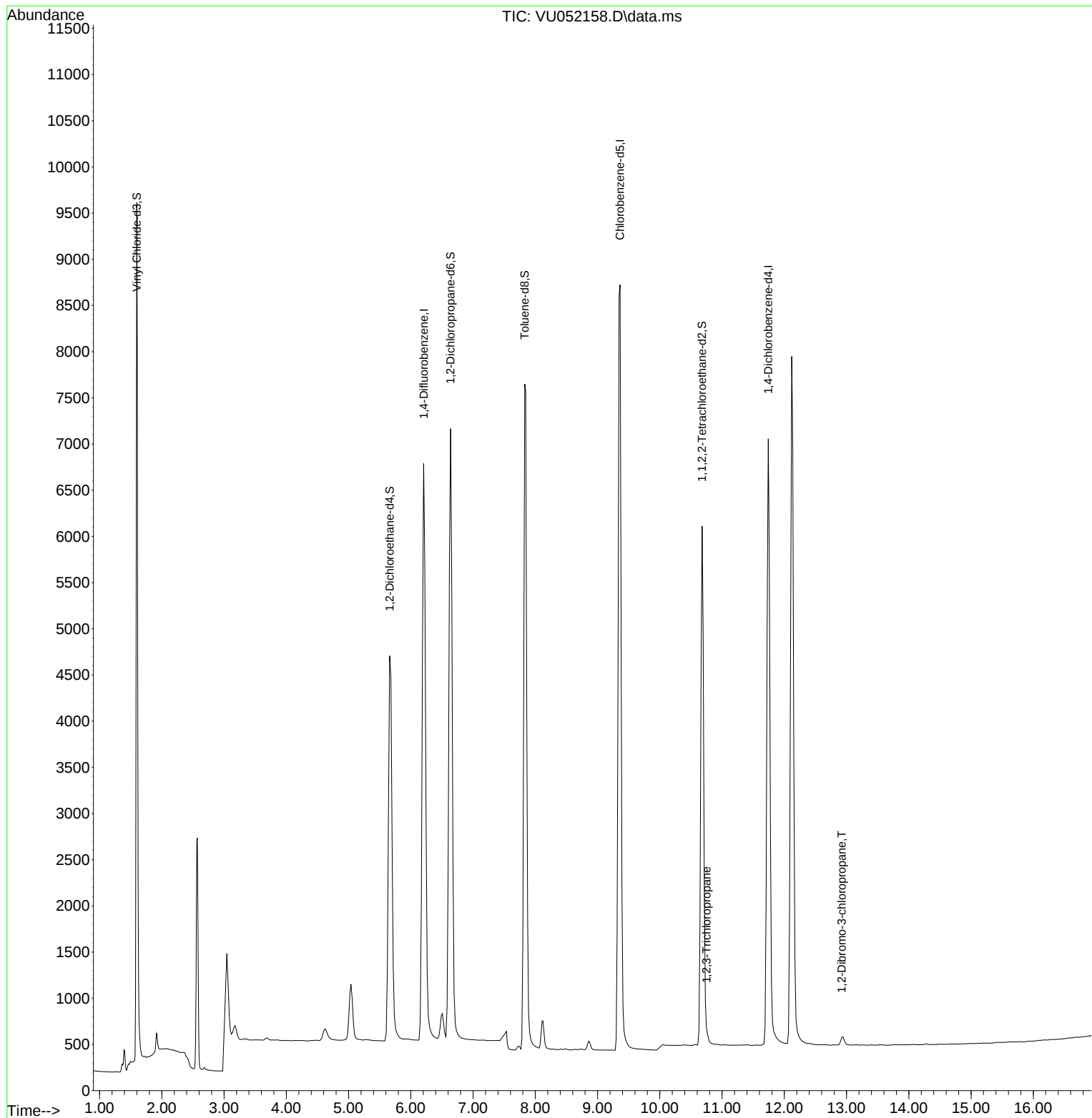
Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	17302	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	15598	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.741	152	6982	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	11392	0.559	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	112.000%
4) 1,2-Dichloroethane-d4	5.660	65	9071	0.470	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
7) 1,2-Dichloropropane-d6	6.639	67	10636	0.567	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	114.000%
8) Toluene-d8	7.829	98	14520	0.514	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
10) 1,1,2,2-Tetrachloroeth...	10.679	84	11263	0.562	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	112.000%
Target Compounds						
12) 1,2,3-Trichloropropane	10.747	75	201	0.017	ug/L #	90
13) 1,2-Dibromo-3-chloropr...	12.924	75	117	0.050	ug/L #	84

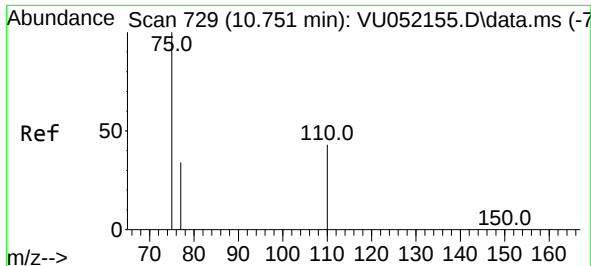
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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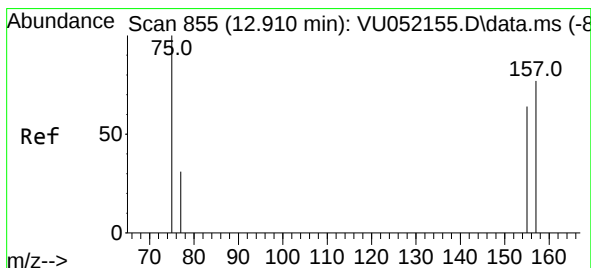
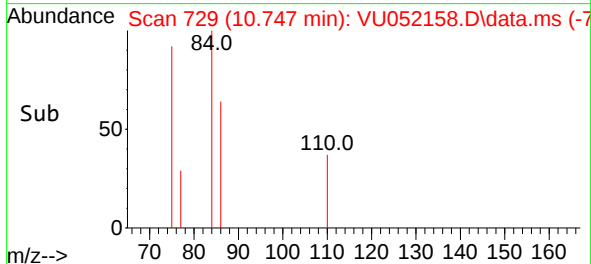
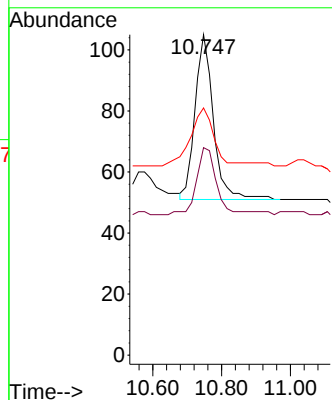
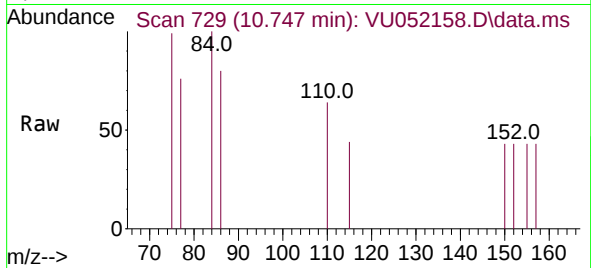




#12
1,2,3-Trichloropropane
Concen: 0.017 ug/L
RT: 10.747 min Scan# 71
Delta R.T. -0.004 min
Lab File: VU052158.D
Acq: 01 Dec 2022 12:52

Instrument :
MSVOA_U
ClientSampleId :
VIBLK003

Tgt Ion: 75 Resp: 201
Ion Ratio Lower Upper
75 100
110 42.8 32.2 48.2
77 43.3 26.8 40.2#



#13
1,2-Dibromo-3-chloropropane
Concen: 0.050 ug/L
RT: 12.924 min Scan# 856
Delta R.T. 0.013 min
Lab File: VU052158.D
Acq: 01 Dec 2022 12:52

Tgt Ion: 75 Resp: 117
Ion Ratio Lower Upper
75 100
157 90.0 62.8 94.2
155 83.8 54.4 81.6#

