

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091224\
 Data File : VU060728.D
 Acq On : 12 Sep 2024 20:50
 Operator : MD/SY
 Sample : P3967-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 13 05:50:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081624.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 17 05:03:57 2024
 Response via : Initial Calibration

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

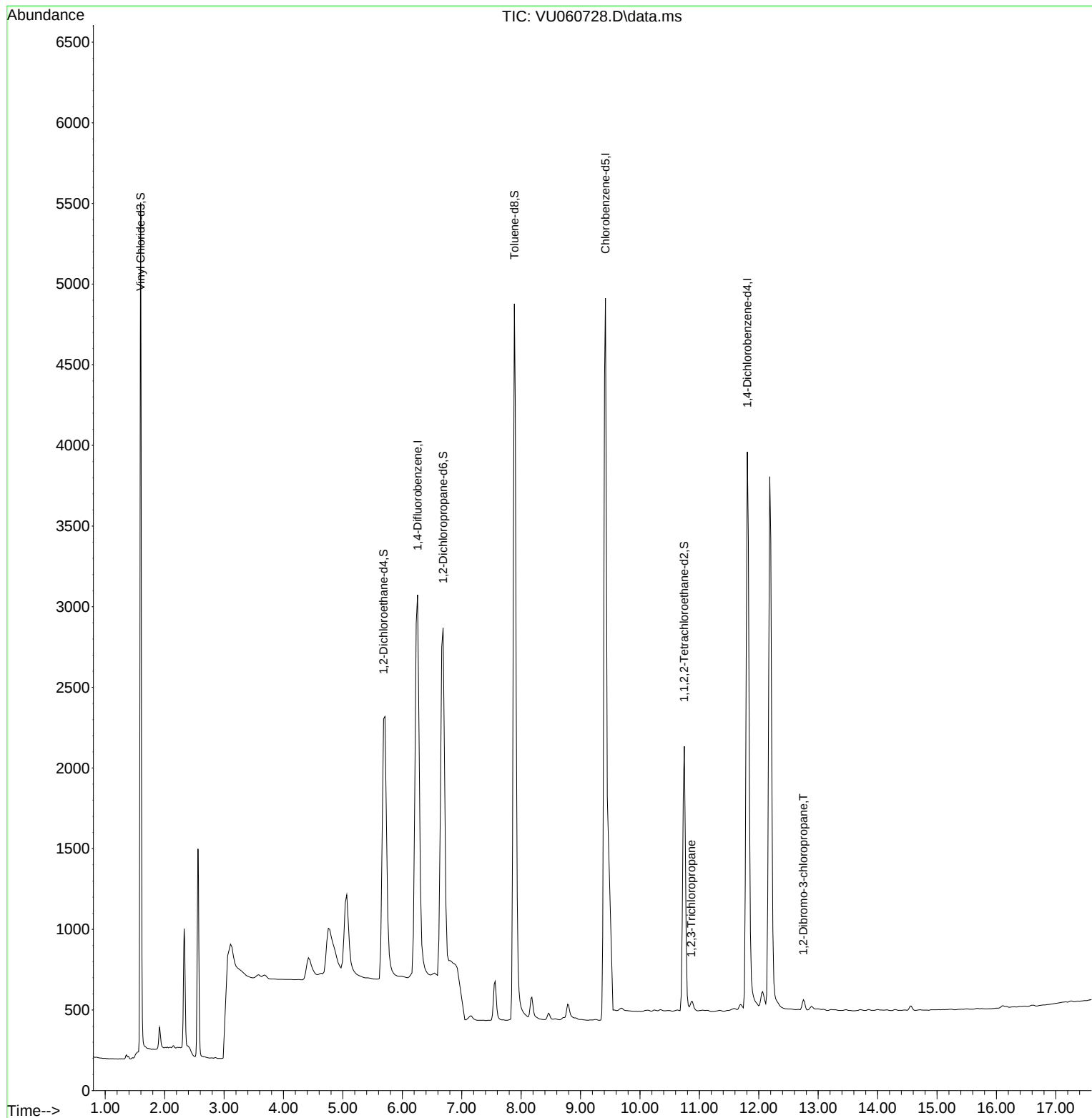
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	8529	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	12636	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3846	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	6148	0.443	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	88.000%
4) 1,2-Dichloroethane-d4	5.685	65	3877	0.527	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	106.000%
7) 1,2-Dichloropropane-d6	6.687	67	4080	0.519	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	104.000%
8) Toluene-d8	7.887	98	8810	0.543	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	3402	0.494	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	98.000%
Target Compounds						
					Qvalue	
12) 1,2,3-Trichloropropane	10.865	75	90	0.020	ug/L #	77
13) 1,2-Dibromo-3-chloropr...	12.750	75	155	0.179	ug/L #	62

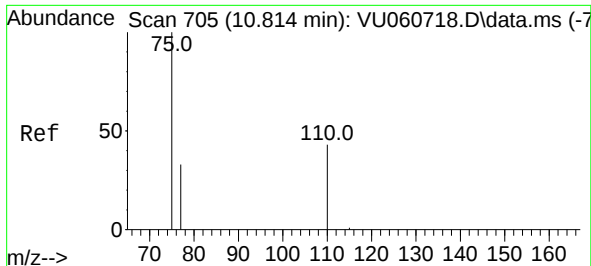
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,2,3-Trichloropropane

Concen: 0.020 ug/L

RT: 10.865 min Scan# 705

Delta R.T. 0.051 min

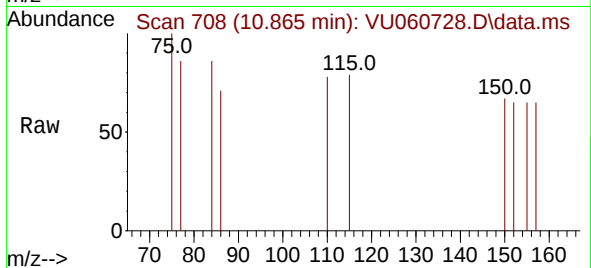
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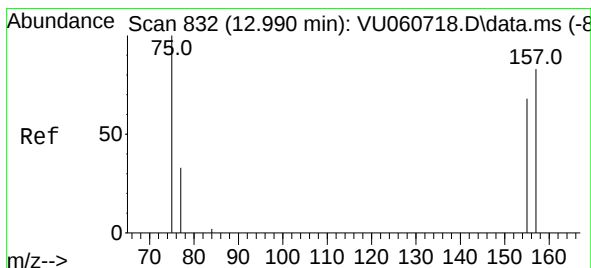
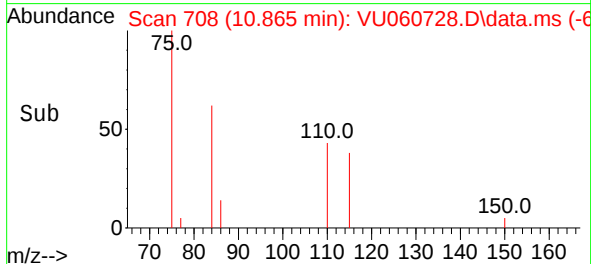
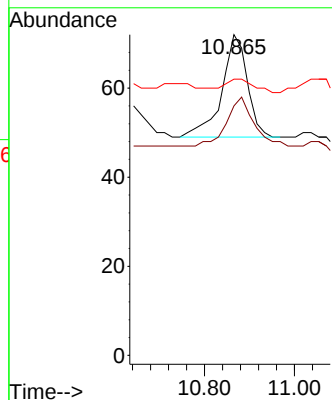
Tgt Ion: 75 Resp: 90

Ion Ratio Lower Upper

75 100

110 50.0 32.4 48.6#

77 14.4 26.0 39.0#



#13

1,2-Dibromo-3-chloropropane

Concen: 0.179 ug/L

RT: 12.750 min Scan# 818

Delta R.T. -0.240 min

Lab File: VU060728.D

Acq: 12 Sep 2024 20:50

Tgt Ion: 75 Resp: 155

Ion Ratio Lower Upper

75 100

157 49.0 74.3 111.5#

155 56.3 66.2 99.2#

