

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
 Data File : VU060684.D
 Acq On : 11 Sep 2024 15:17
 Operator : MD/SY
 Sample : P3918-04DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 12 02:22:33 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)

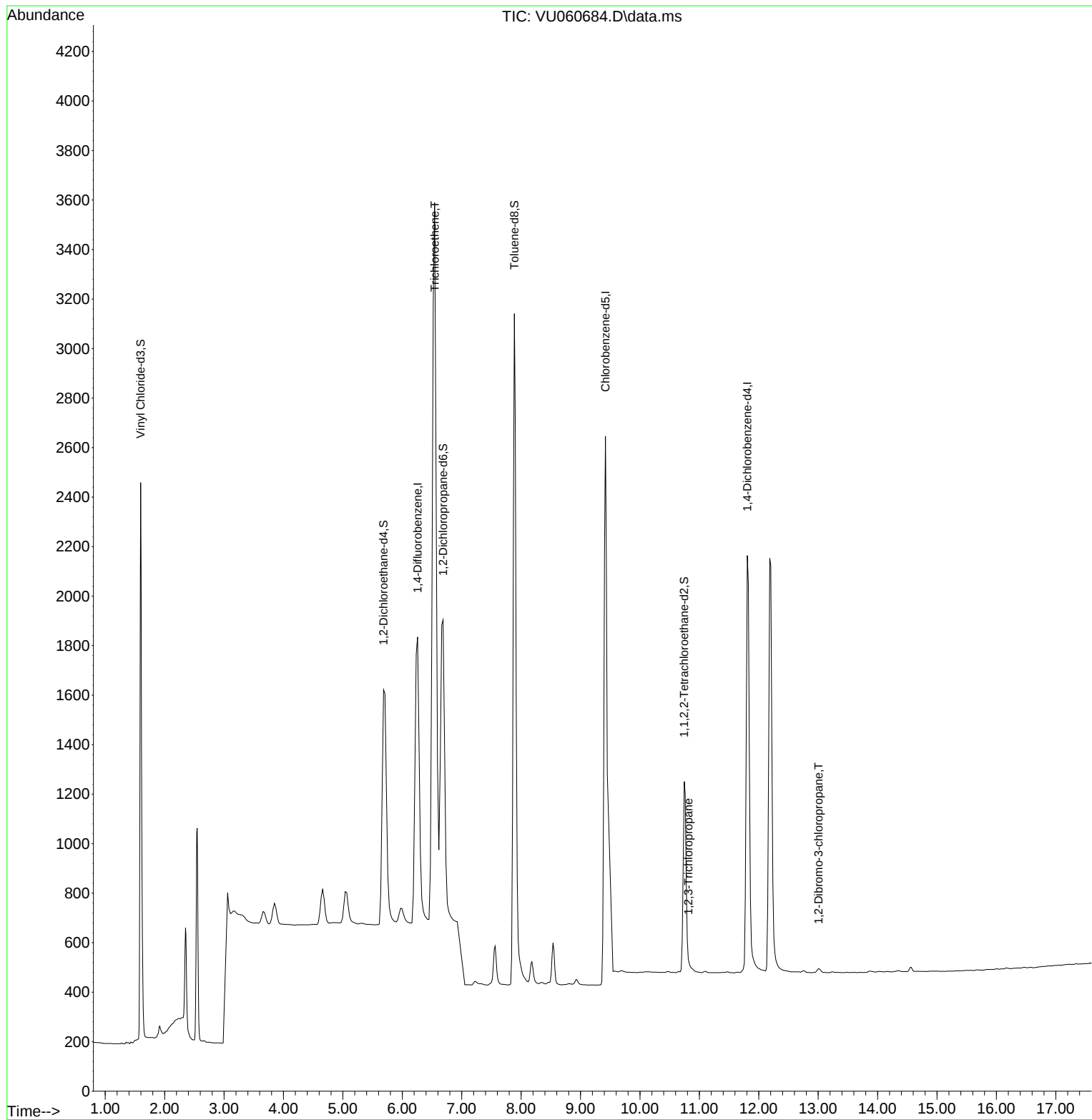
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	4168	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	6372	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1879	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	3191	0.471	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	94.000%
4) 1,2-Dichloroethane-d4	5.685	65	2255	0.628	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	126.000%
7) 1,2-Dichloropropane-d6	6.687	67	2145	0.542	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.000%
8) Toluene-d8	7.887	98	5252	0.642	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	128.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1669	0.481	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	96.000%
Target Compounds						
					Qvalue	
6) Trichloroethene	6.544	95	3765	0.936	ug/L	95
12) 1,2,3-Trichloropropane	10.814	75	50	0.023	ug/L #	54
13) 1,2-Dibromo-3-chloropr...	13.007	75	21	0.050	ug/L	90

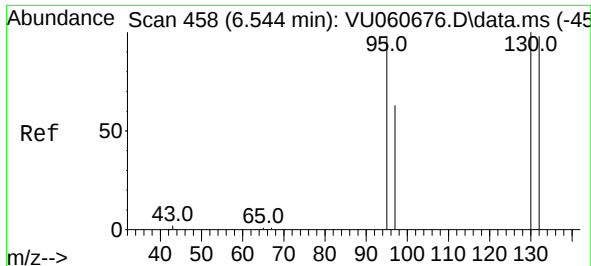
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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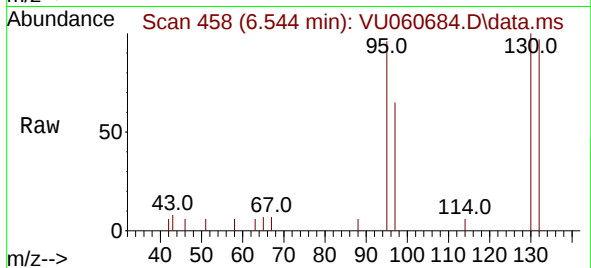
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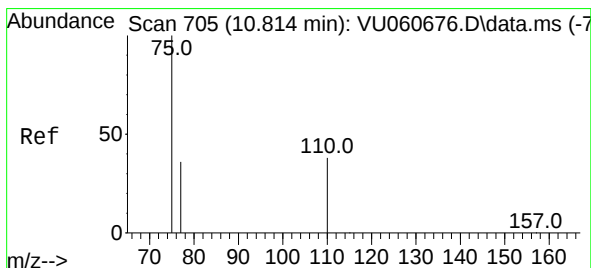
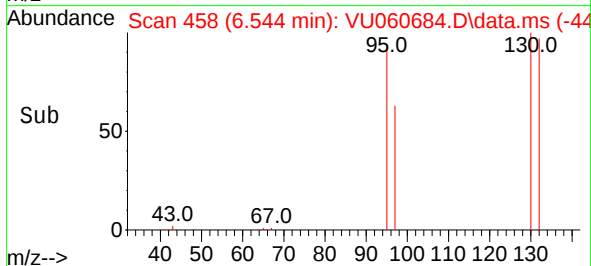
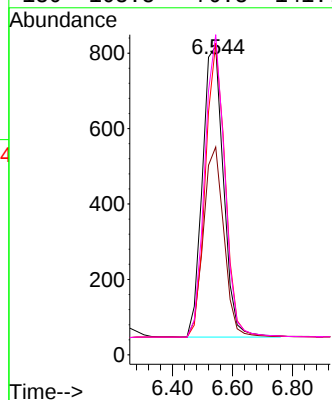


#6
 Trichloroethene
 Concen: 0.936 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. -0.000 min
 Lab File: VU060684.D
 Acq: 11 Sep 2024 15:17

Instrument :
 MSVOA_U
 ClientSampleId :

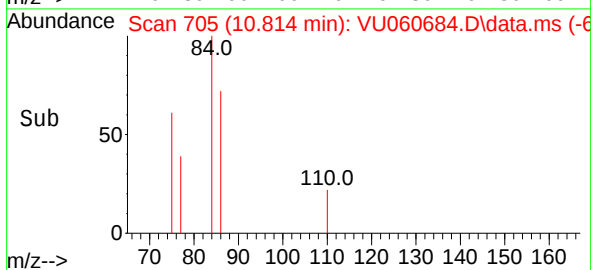
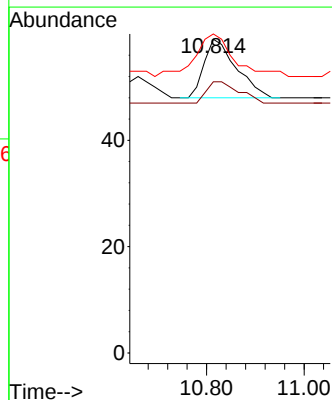
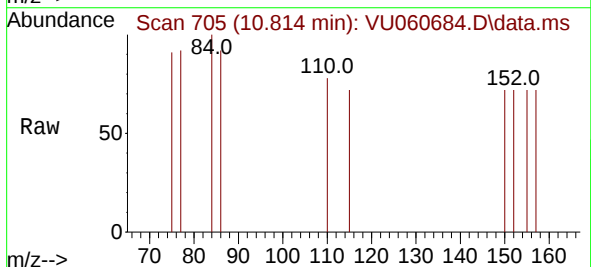


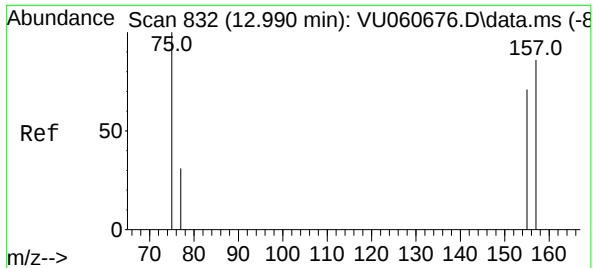
Tgt Ion: 95	Resp: 3765
Ion Ratio	Lower Upper
95 100	
97 67.4	48.5 90.1
132 101.1	75.5 140.1
130 103.8	76.3 141.7



#12
 1,2,3-Trichloropropane
 Concen: 0.023 ug/L
 RT: 10.814 min Scan# 705
 Delta R.T. -0.000 min
 Lab File: VU060684.D
 Acq: 11 Sep 2024 15:17

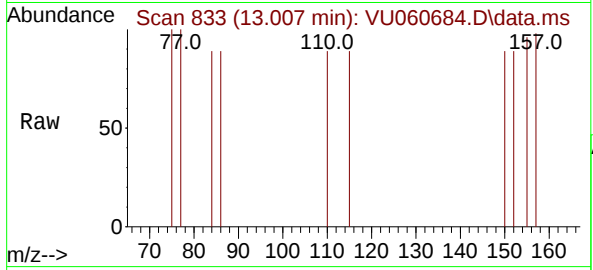
Tgt Ion: 75	Resp: 50
Ion Ratio	Lower Upper
75 100	
110 38.0	32.4 48.6
77 88.0	26.0 39.0#





#13
1,2-Dibromo-3-chloropropane
Concen: 0.050 ug/L
RT: 13.007 min Scan# 84
Delta R.T. 0.017 min
Lab File: VU060684.D
Acq: 11 Sep 2024 15:17

Instrument :
MSVOA_U
ClientSampleId :



Tgt	Ion: 75	Resp:	21
Ion	Ratio	Lower	Upper
75	100		
157	98.1	74.3	111.5
155	96.2	66.2	99.2

