

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091224\
 Data File : VU060742.D
 Acq On : 13 Sep 2024 09:14
 Operator : MD/SY
 Sample : P3967-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 13 10:39:10 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)

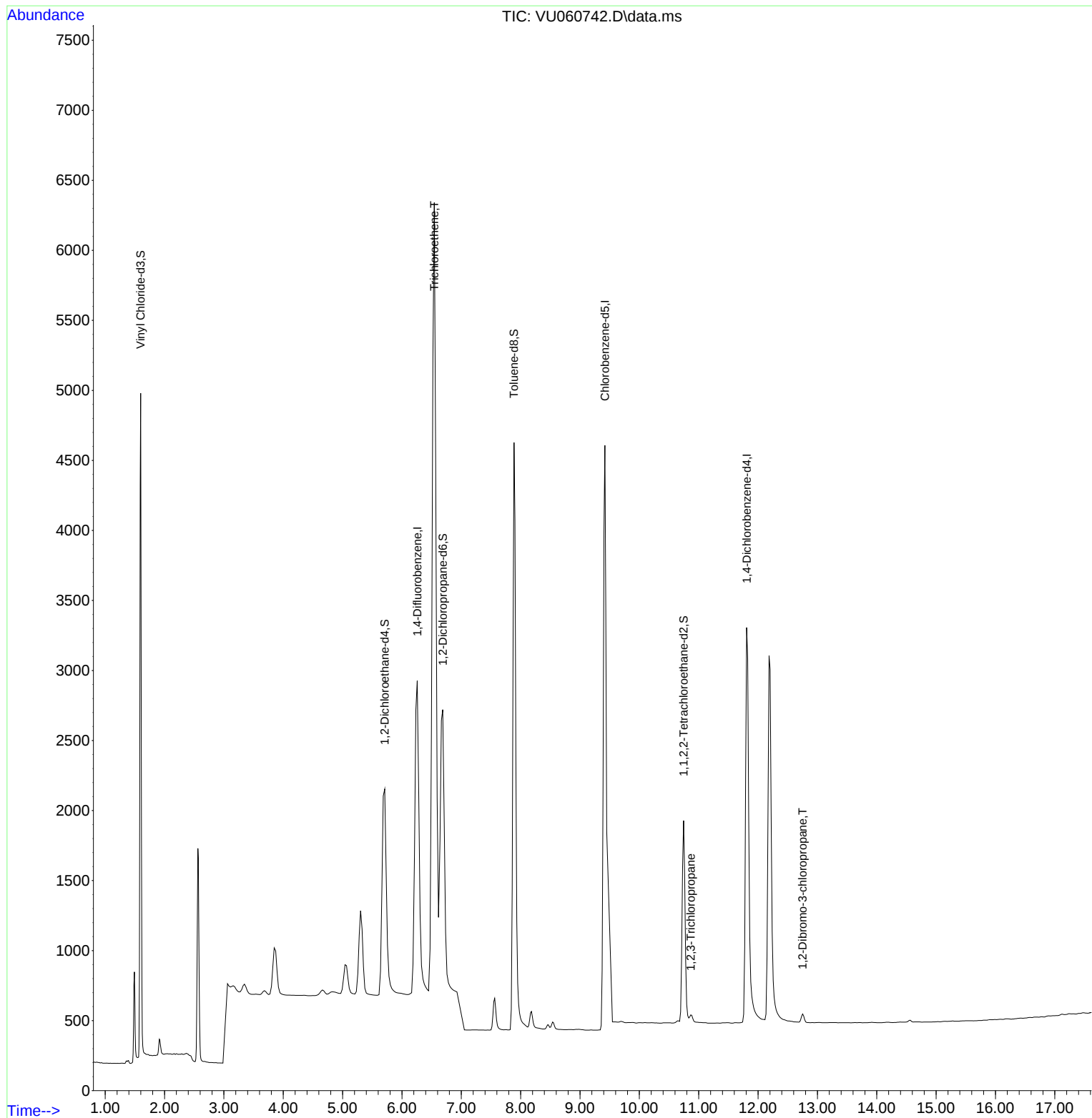
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	8017	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	11717	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3417	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	5561	0.426	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	86.000%
4) 1,2-Dichloroethane-d4	5.709	65	3452	0.500	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
7) 1,2-Dichloropropane-d6	6.687	67	3702	0.508	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.000%
8) Toluene-d8	7.887	98	8396	0.558	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	112.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	3034	0.476	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	96.000%
Target Compounds						
					Qvalue	
6) Trichloroethene	6.544	95	7125	0.963	ug/L	97
12) 1,2,3-Trichloropropane	10.865	75	88	0.022	ug/L #	82
13) 1,2-Dibromo-3-chloropr...	12.751	75	122	0.158	ug/L #	63

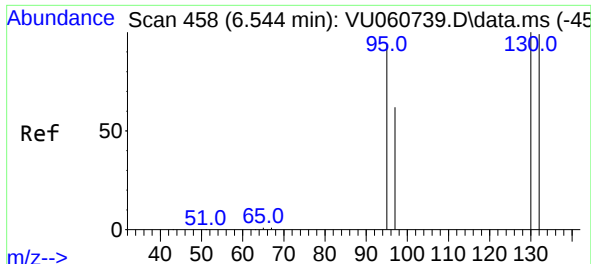
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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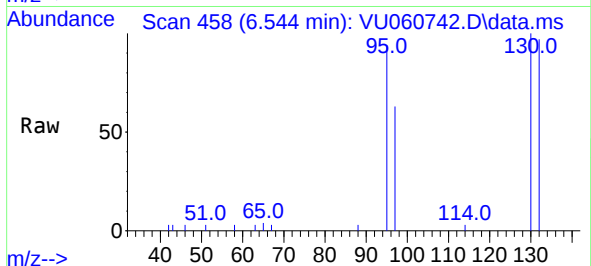
Quant Time: Sep 13 10:39:10 2024
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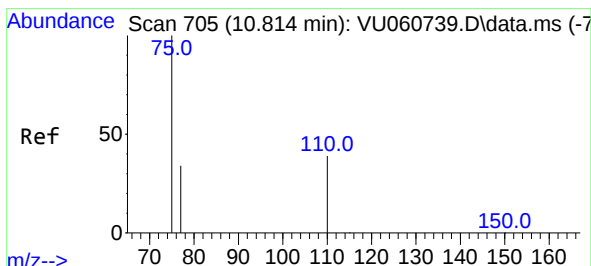
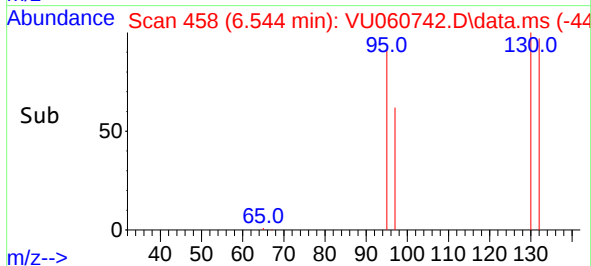
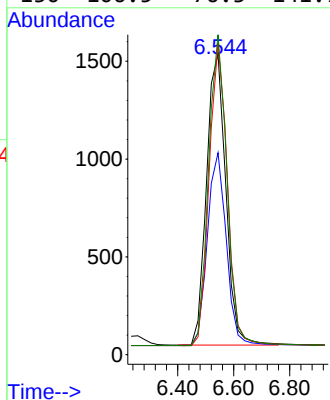
#6
Trichloroethene
Concen: 0.963 ug/L
RT: 6.544 min Scan# 411
Delta R.T. 0.000 min
Lab File: VU060742.D
Acq: 13 Sep 2024 09:14

Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion: 95 Resp: 7125

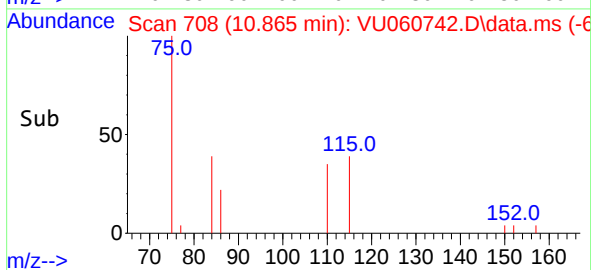
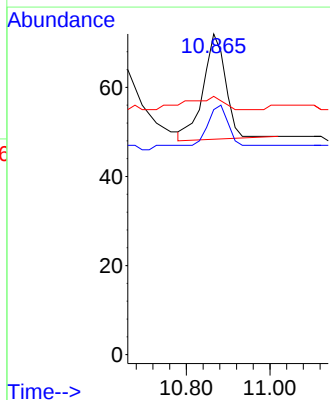
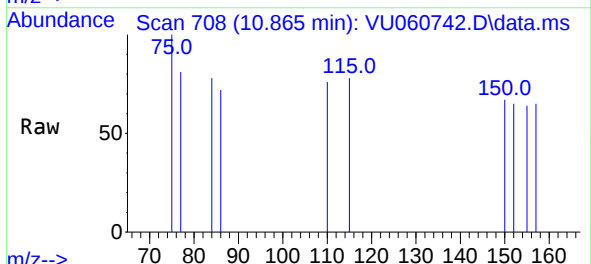
Ion	Ratio	Lower	Upper
95	100		
97	67.2	48.5	90.1
132	103.7	75.5	140.1
130	106.5	76.3	141.7

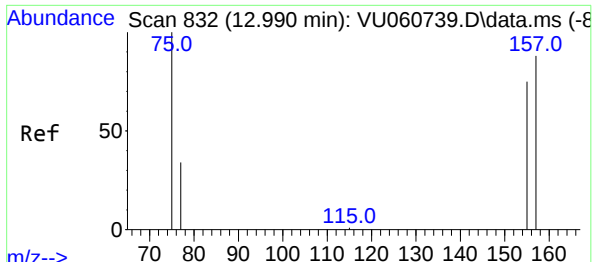


#12
1,2,3-Trichloropropane
Concen: 0.022 ug/L
RT: 10.865 min Scan# 708
Delta R.T. 0.052 min
Lab File: VU060742.D
Acq: 13 Sep 2024 09:14

Tgt Ion: 75 Resp: 88

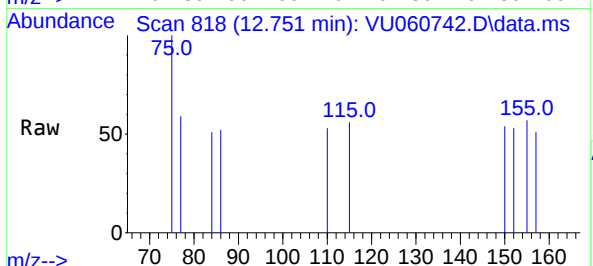
Ion	Ratio	Lower	Upper
75	100		
110	48.9	32.4	48.6#
77	19.3	26.0	39.0#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.158 ug/L
 RT: 12.751 min Scan# 81
 Delta R.T. -0.240 min
 Lab File: VU060742.D
 Acq: 13 Sep 2024 09:14

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion:	75	Resp:	122
Ion	Ratio	Lower	Upper
75	100		
157	50.5	74.3	111.5#
155	57.0	66.2	99.2#

