

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
 Data File : VU060700.D
 Acq On : 11 Sep 2024 22:11
 Operator : MD/SY
 Sample : P3918-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 12 02:52:20 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)

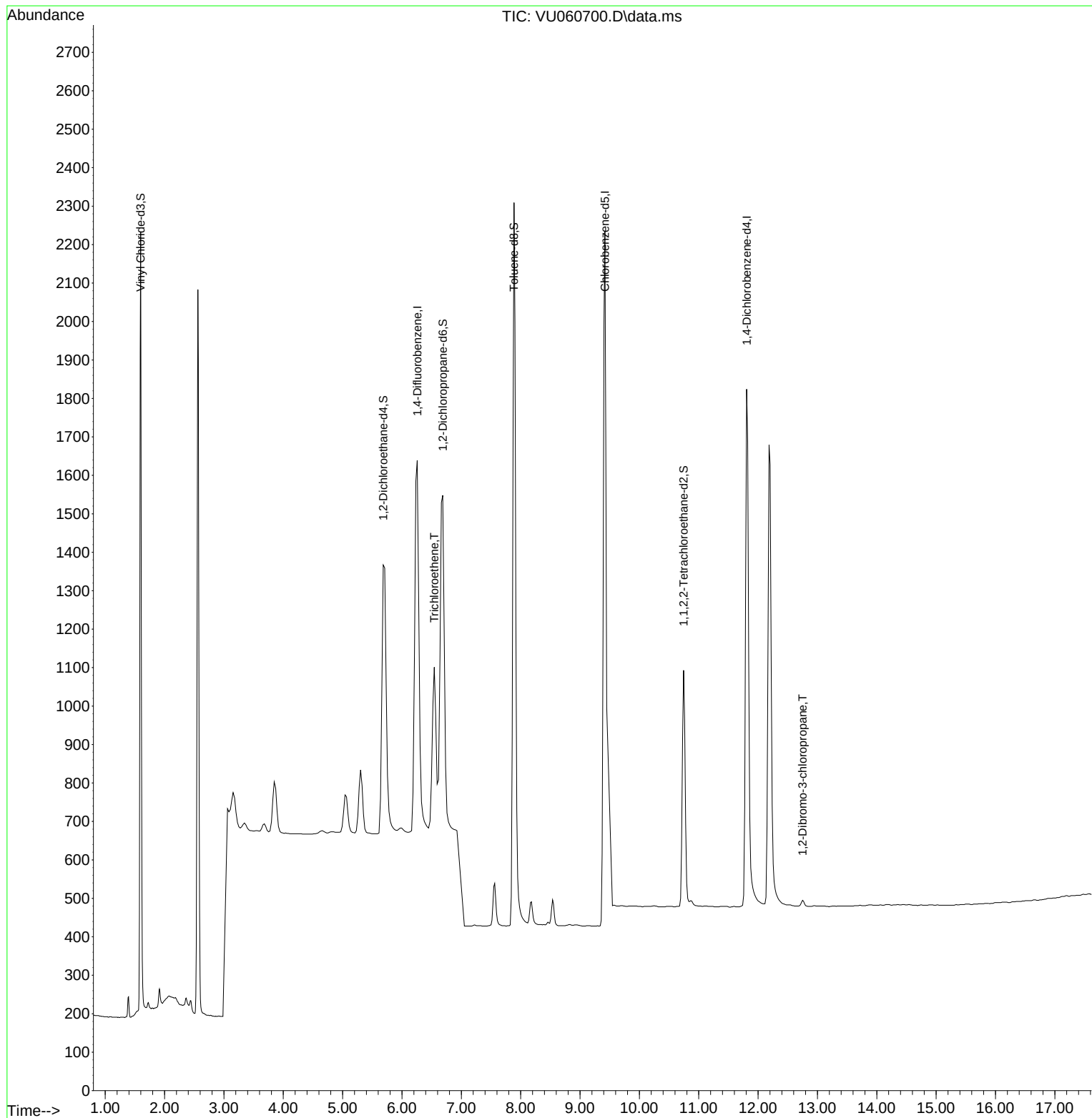
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	3446	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	5301	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1546	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2460	0.439	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	88.000%
4) 1,2-Dichloroethane-d4	5.685	65	1696	0.571	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	114.000%
7) 1,2-Dichloropropane-d6	6.687	67	1538	0.467	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	94.000%
8) Toluene-d8	7.887	98	3656	0.537	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1295	0.449	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	90.000%
Target Compounds						
6) Trichloroethene	6.544	95	535	0.160	ug/L	92
13) 1,2-Dibromo-3-chloropr...	12.750	75	32	0.092	ug/L	91

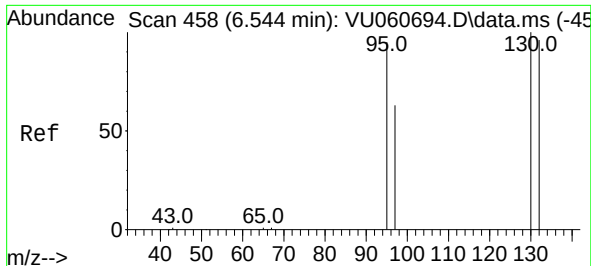
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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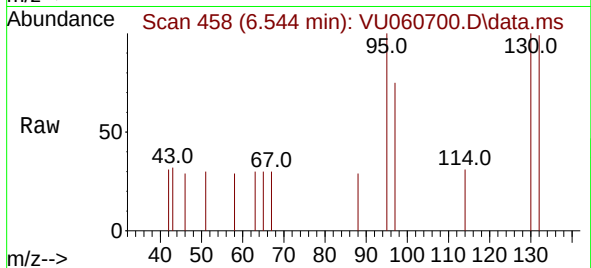
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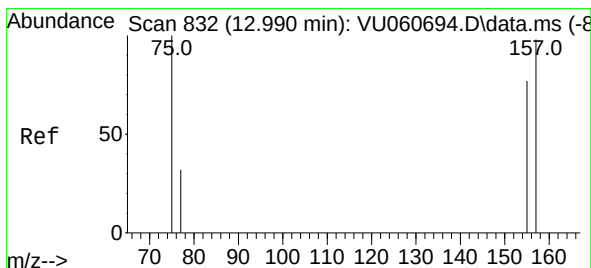
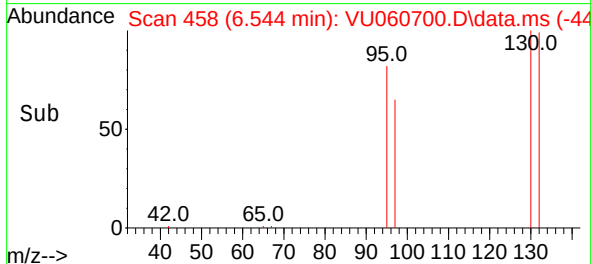
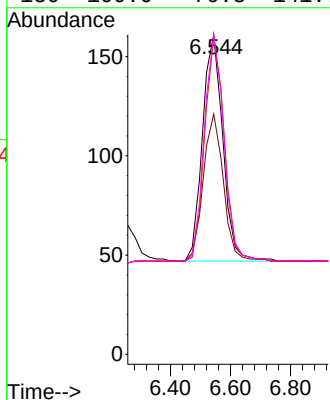
#6
Trichloroethene
Concen: 0.160 ug/L
RT: 6.544 min Scan# 458
Delta R.T. 0.000 min
Lab File: VU060700.D
Acq: 11 Sep 2024 22:11

Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion: 95 Resp: 535

Ion	Ratio	Lower	Upper
95	100		
97	75.2	48.5	90.1
132	99.4	75.5	140.1
130	100.0	76.3	141.7



#13
1,2-Dibromo-3-chloropropane
Concen: 0.092 ug/L
RT: 12.750 min Scan# 818
Delta R.T. -0.240 min
Lab File: VU060700.D
Acq: 11 Sep 2024 22:11

Tgt Ion: 75 Resp: 32

Ion	Ratio	Lower	Upper
75	100		
157	78.3	74.3	111.5
155	80.0	66.2	99.2

