

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
 Data File : VU060713.D
 Acq On : 12 Sep 2024 11:40
 Operator : MD/SY
 Sample : P3918-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 13 05:22:43 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)

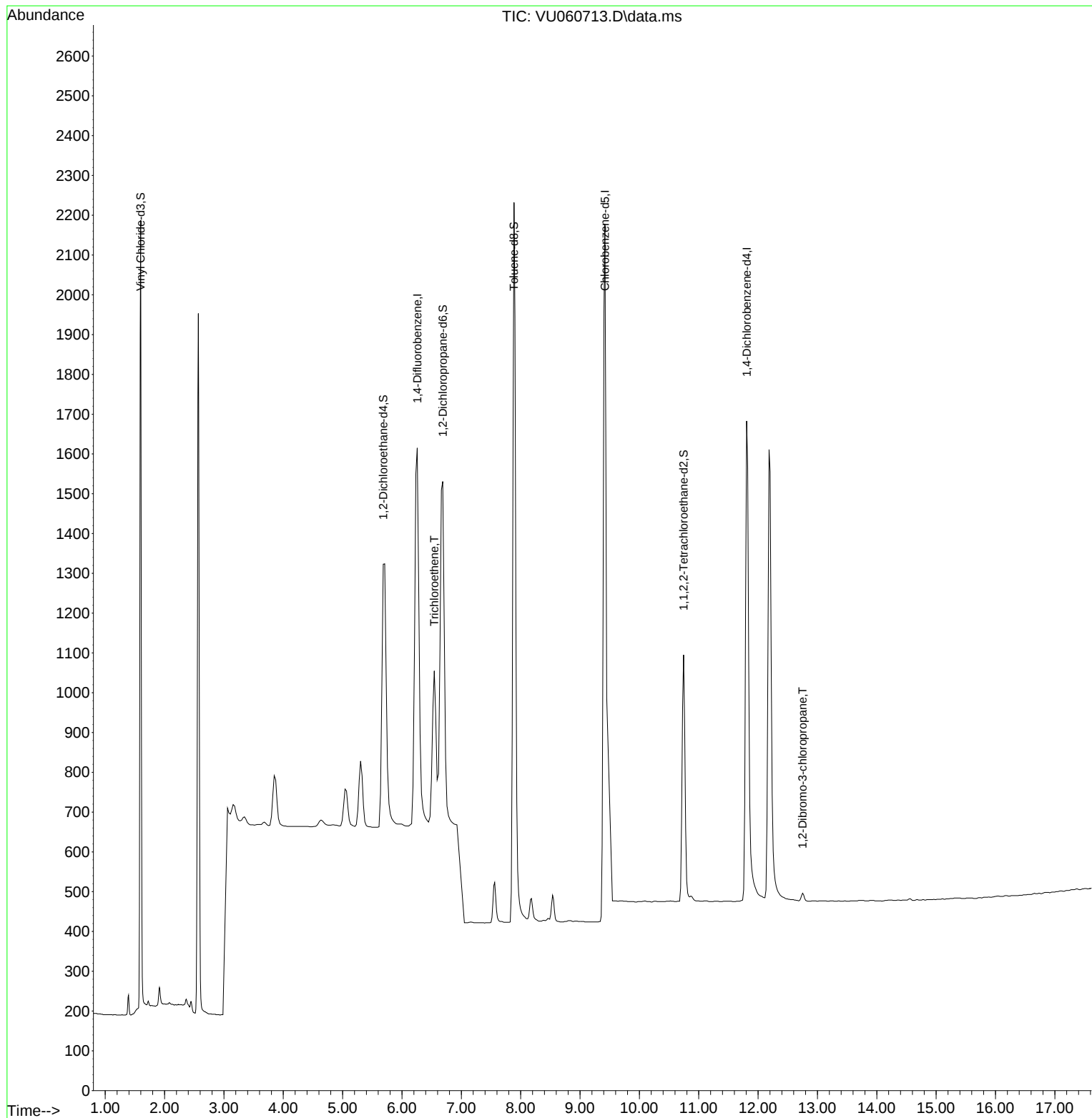
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	3420	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	5251	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1450	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2369	0.426	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	86.000%		
4) 1,2-Dichloroethane-d4	5.685	65	1585	0.538	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	108.000%		
7) 1,2-Dichloropropane-d6	6.687	67	1605	0.492	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	98.000%		
8) Toluene-d8	7.887	98	3577	0.530	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	106.000%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1296	0.453	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	90.000%		
Target Compounds						
6) Trichloroethene	6.544	95	475	0.143	ug/L	93
13) 1,2-Dibromo-3-chloropr...	12.750	75	43	0.132	ug/L	90

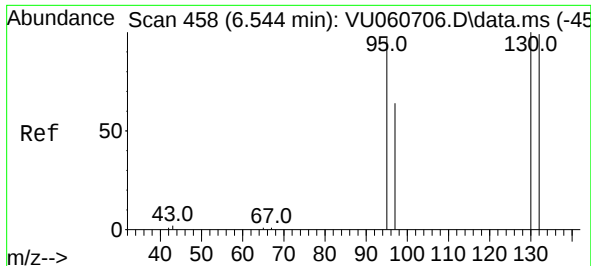
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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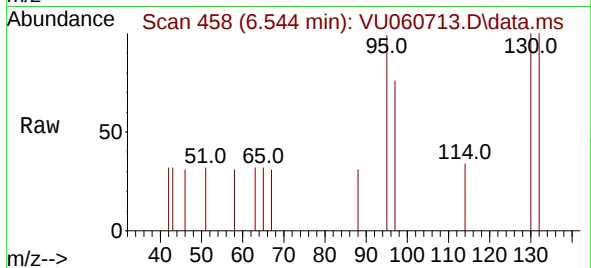
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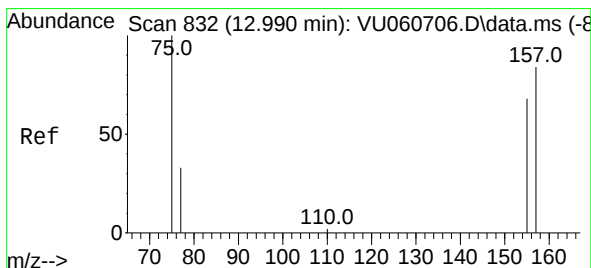
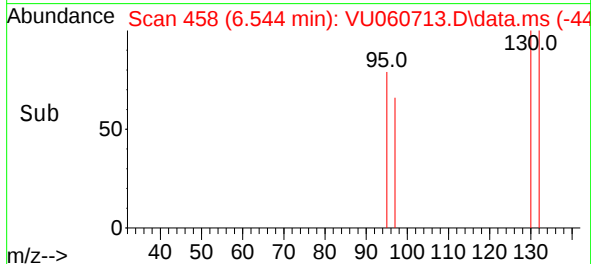
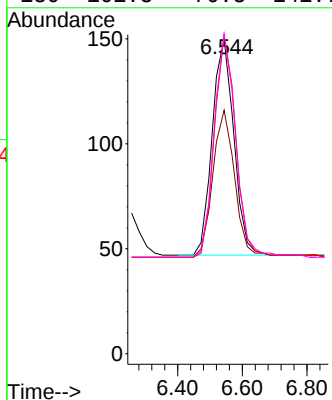
#6
 Trichloroethene
 Concen: 0.143 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. -0.000 min
 Lab File: VU060713.D
 Acq: 12 Sep 2024 11:40

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion: 95 Resp: 475

Ion	Ratio	Lower	Upper
95	100		
97	77.3	48.5	90.1
132	101.3	75.5	140.1
130	101.3	76.3	141.7



#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.132 ug/L
 RT: 12.750 min Scan# 818
 Delta R.T. -0.240 min
 Lab File: VU060713.D
 Acq: 12 Sep 2024 11:40

Tgt Ion: 75 Resp: 43

Ion	Ratio	Lower	Upper
75	100		
157	77.0	74.3	111.5
155	80.3	66.2	99.2

