

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091224\
 Data File : VU060721.D
 Acq On : 12 Sep 2024 18:00
 Operator : MD/SY
 Sample : P3918-14DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 13 05:49:27 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)

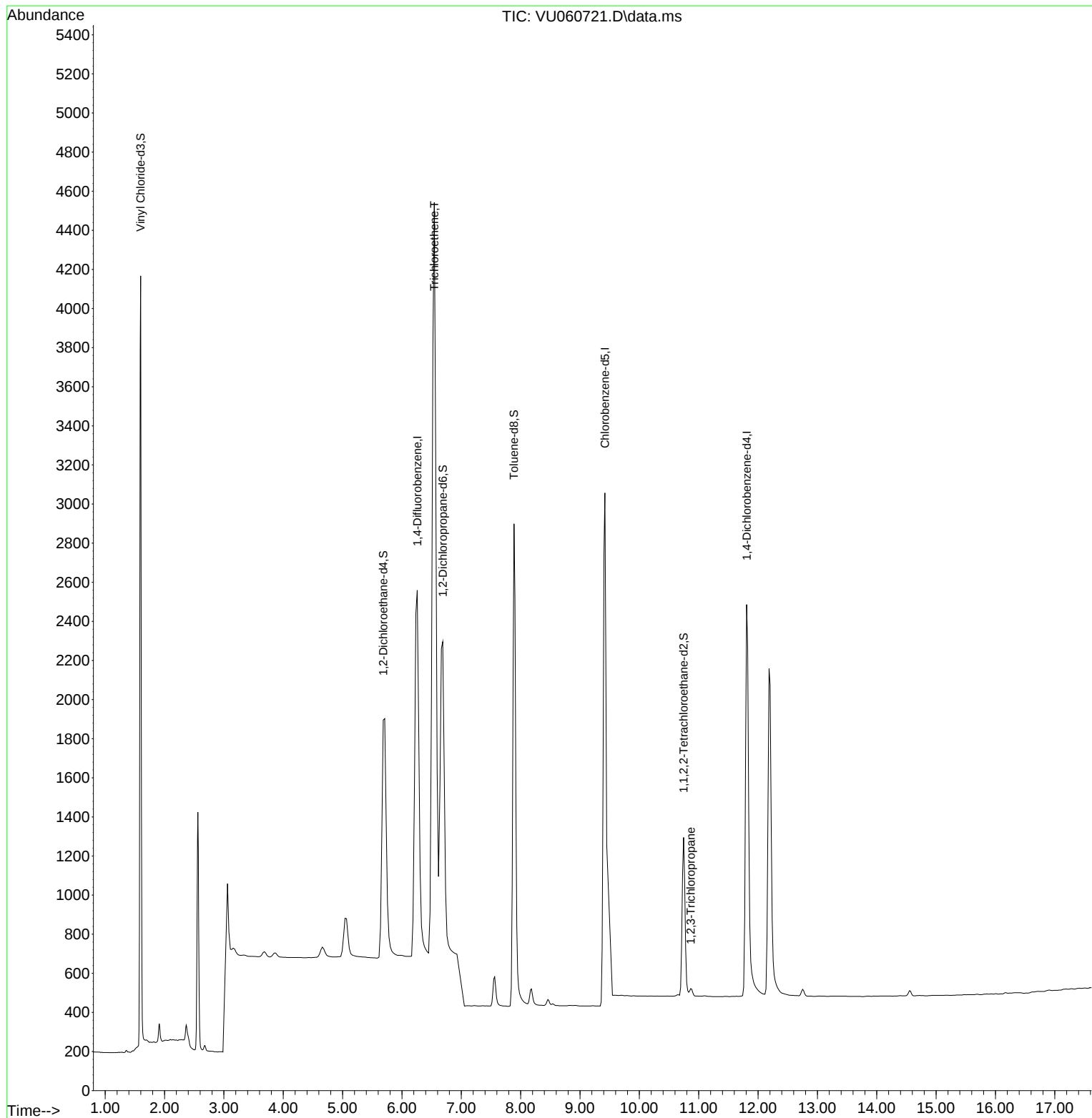
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	6767	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	7610	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	2389	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	4810	0.437	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	88.000%		
4) 1,2-Dichloroethane-d4	5.685	65	2981	0.511	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	102.000%		
7) 1,2-Dichloropropane-d6	6.687	67	2835	0.599	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	120.000%		
8) Toluene-d8	7.888	98	4788	0.490	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	98.000%		
10) 1,1,2,2-Tetrachloroeth...	10.746	84	1704	0.411	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	82.000%		
Target Compounds						
					Qvalue	
6) Trichloroethene	6.544	95	4898	1.019	ug/L	96
12) 1,2,3-Trichloropropane	10.866	75	60	0.022	ug/L #	74

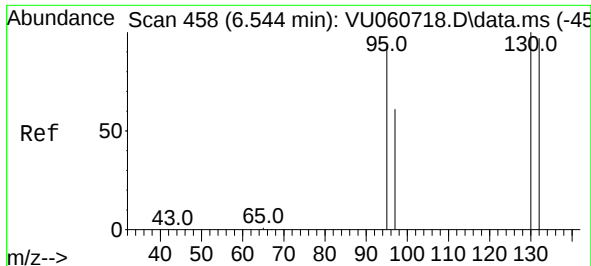
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Trichloroethene

Concen: 1.019 ug/L

RT: 6.544 min Scan# 458

Delta R.T. 0.000 min

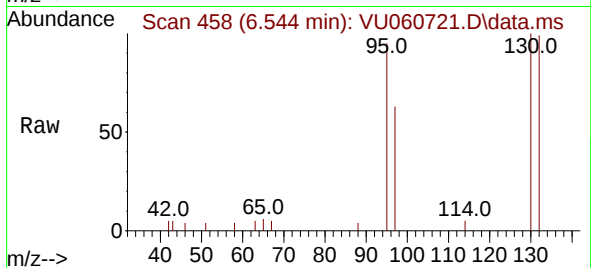
Lab File: VU060721.D

Acq: 12 Sep 2024 18:00

Instrument :

MSVOA_U

ClientSampleId :



Tgt Ion: 95 Resp: 4898

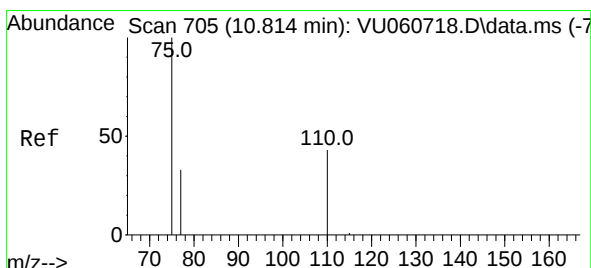
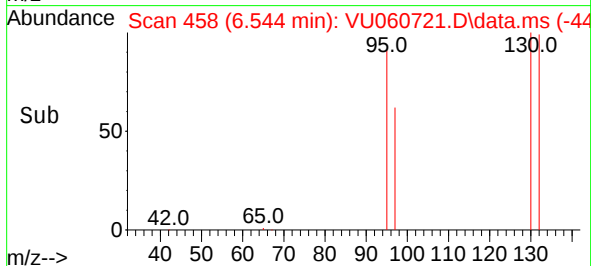
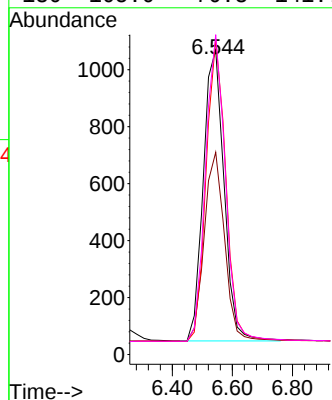
Ion Ratio Lower Upper

95 100

97 66.4 48.5 90.1

132 103.6 75.5 140.1

130 105.0 76.3 141.7



#12

1,2,3-Trichloropropane

Concen: 0.022 ug/L

RT: 10.866 min Scan# 708

Delta R.T. 0.052 min

Lab File: VU060721.D

Acq: 12 Sep 2024 18:00

Tgt Ion: 75 Resp: 60

Ion Ratio Lower Upper

75 100

110 33.3 32.4 48.6

77 8.3 26.0 39.0#

