

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
 Data File : VU060703.D
 Acq On : 11 Sep 2024 23:23
 Operator : MD/SY
 Sample : P3918-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AR2

Quant Time: Sep 12 02:52:46 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)

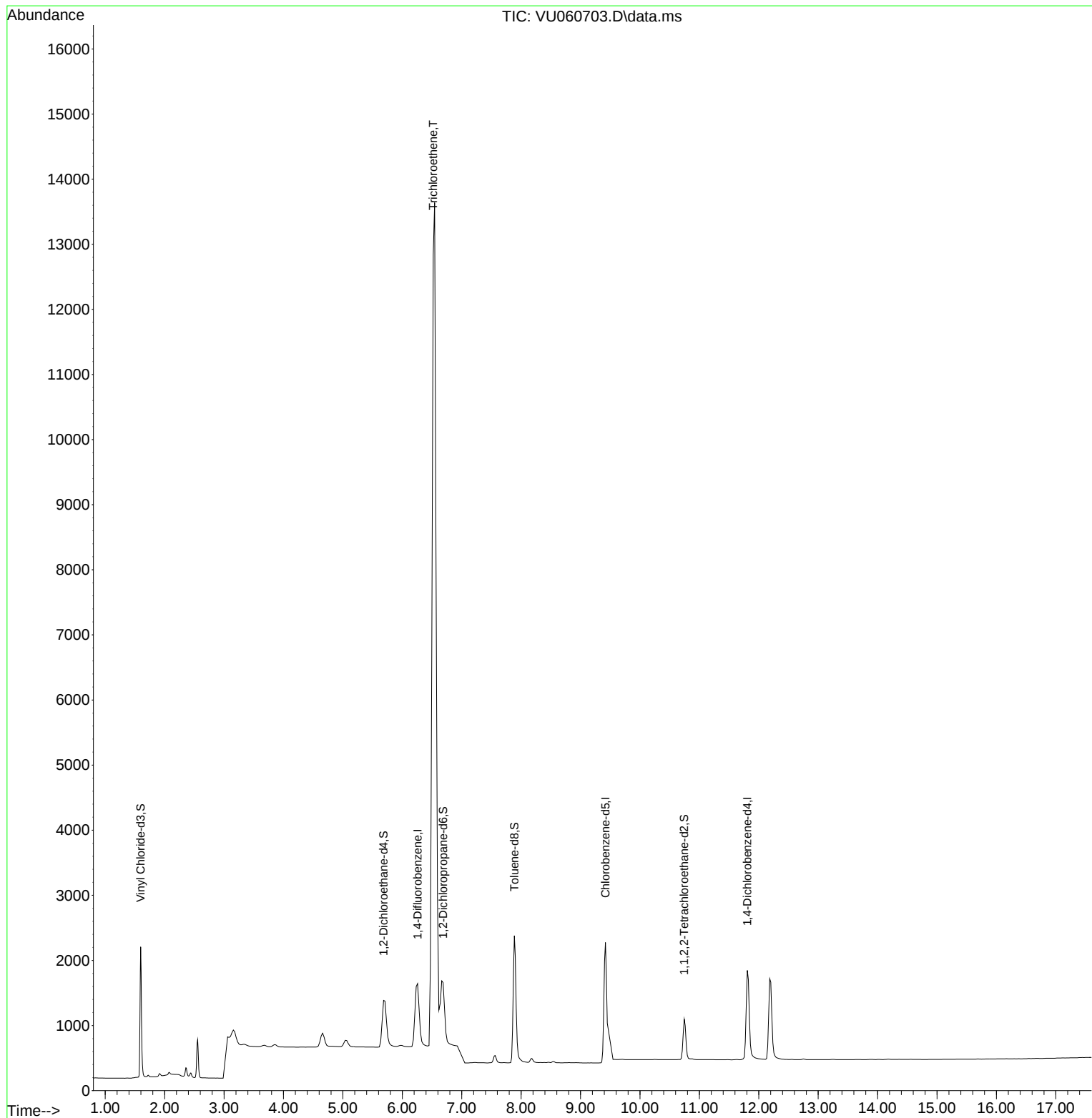
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	3473	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	5373	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1571	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2515	0.445	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	90.000%
4) 1,2-Dichloroethane-d4	5.685	65	1715	0.573	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	114.000%
7) 1,2-Dichloropropane-d6	6.687	67	1603	0.480	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	96.000%
8) Toluene-d8	7.887	98	3806	0.551	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	110.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1305	0.446	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	90.000%
Target Compounds						
6) Trichloroethene	6.520	95	17409	5.130	ug/L	Qvalue 80

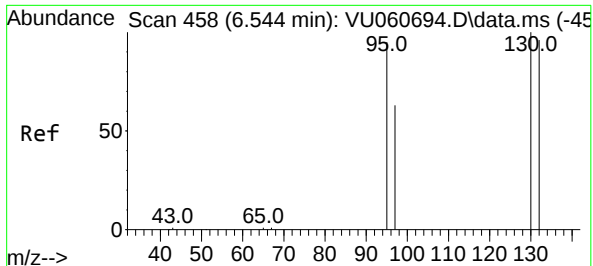
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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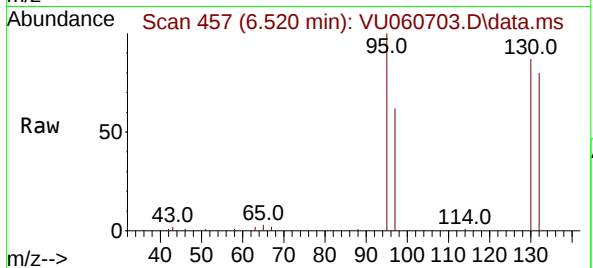
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#6
 Trichloroethene
 Concen: 5.130 ug/L
 RT: 6.520 min Scan# 457
 Delta R.T. -0.024 min
 Lab File: VU060703.D
 Acq: 11 Sep 2024 23:23

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 MSVOA_U
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Tgt Ion: 95 Resp: 17409

Ion	Ratio	Lower	Upper
95	100		
97	62.1	48.5	90.1
132	80.2	75.5	140.1
130	87.3	76.3	141.7

