

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
 Data File : VU060685.D
 Acq On : 11 Sep 2024 15:41
 Operator : MD/SY
 Sample : P3918-05DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 12 02:22:42 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)

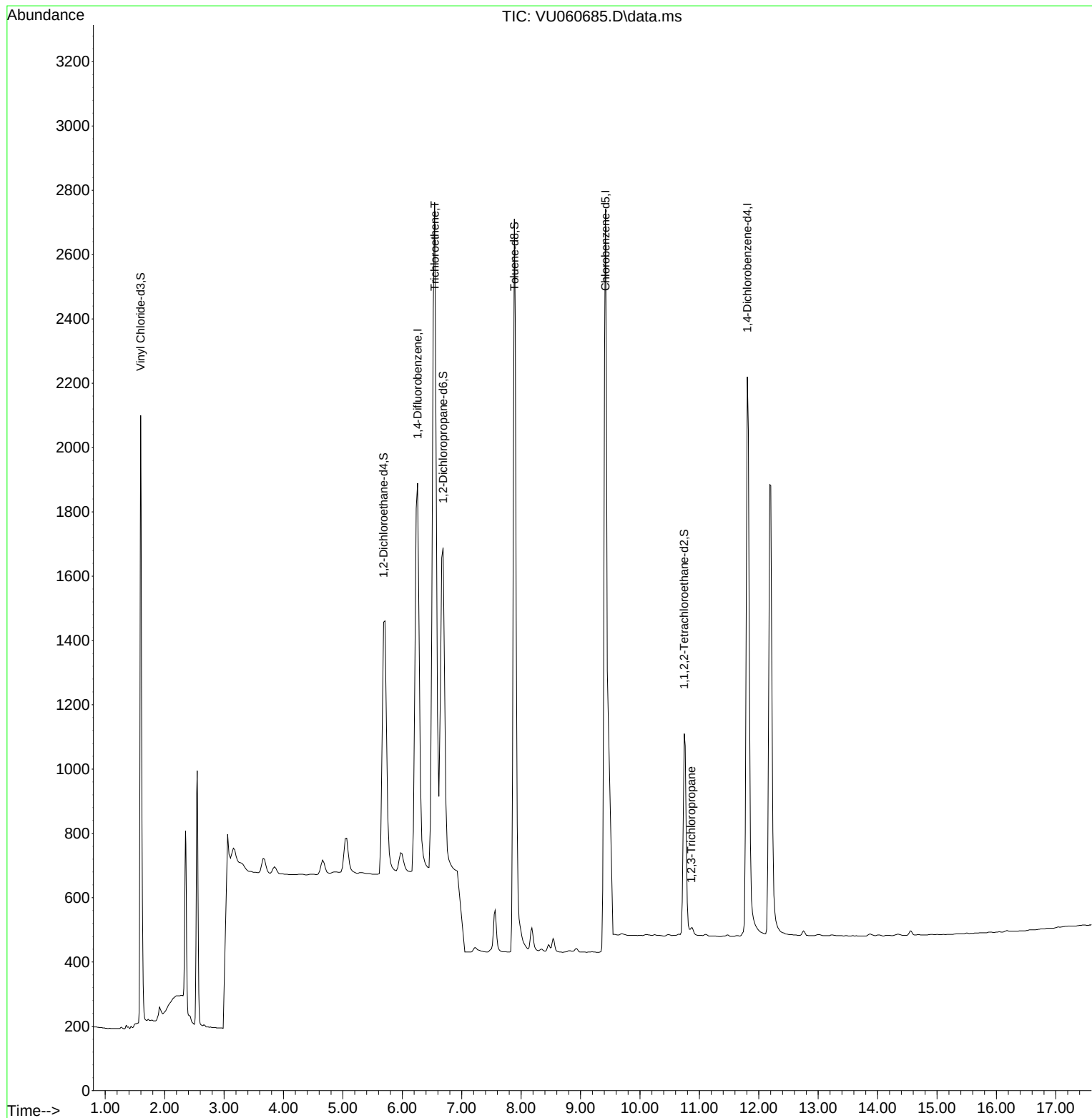
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	4318	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	6615	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1948	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2712	0.386	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	78.000%		
4) 1,2-Dichloroethane-d4	5.685	65	1891	0.508	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	102.000%		
7) 1,2-Dichloropropane-d6	6.687	67	1763	0.429	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	86.000%		
8) Toluene-d8	7.887	98	4486	0.528	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	106.000%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1380	0.383	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	76.000%		
Target Compounds						
						Qvalue
6) Trichloroethene	6.544	95	2651	0.635	ug/L	95
12) 1,2,3-Trichloropropane	10.865	75	39	0.017	ug/L #	54

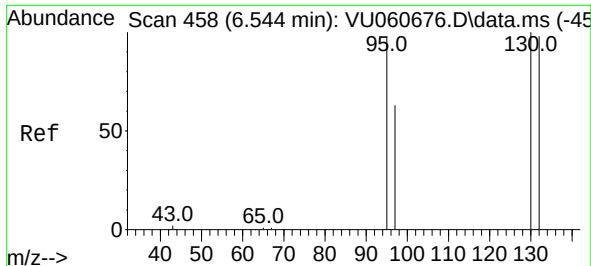
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Trichloroethene

Concen: 0.635 ug/L

RT: 6.544 min Scan# 458

Delta R.T. -0.000 min

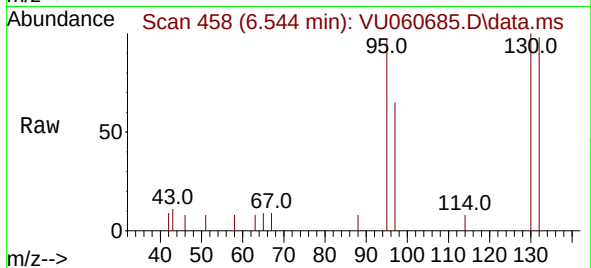
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Acq: 11 Sep 2024 15:41

Instrument :

MSVOA_U

ClientSampleId :



Tgt Ion: 95 Resp: 2651

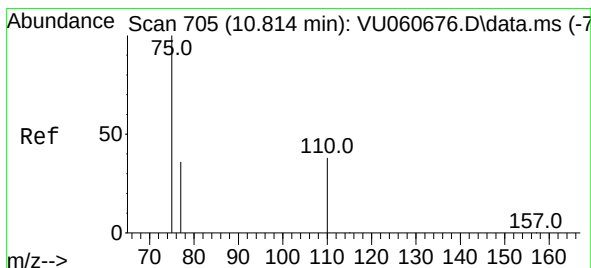
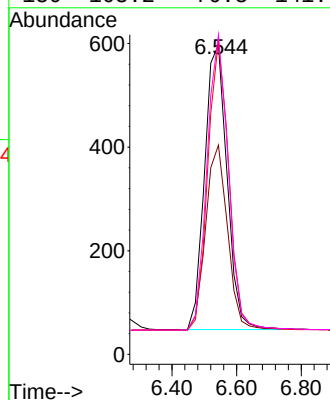
Ion Ratio Lower Upper

95 100

97 67.6 48.5 90.1

132 101.3 75.5 140.1

130 103.2 76.3 141.7



#12

1,2,3-Trichloropropane

Concen: 0.017 ug/L

RT: 10.865 min Scan# 708

Delta R.T. 0.051 min

Lab File: VU060685.D

Acq: 11 Sep 2024 15:41

Tgt Ion: 75 Resp: 39

Ion Ratio Lower Upper

75 100

110 33.3 32.4 48.6

77 82.1 26.0 39.0#

