

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020525\
 Data File : VV038626.D
 Acq On : 05 Feb 2025 14:46
 Operator : SY/MD
 Sample : Q1226-17DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 06 07:33:15 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM012725.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jan 28 08:06:10 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

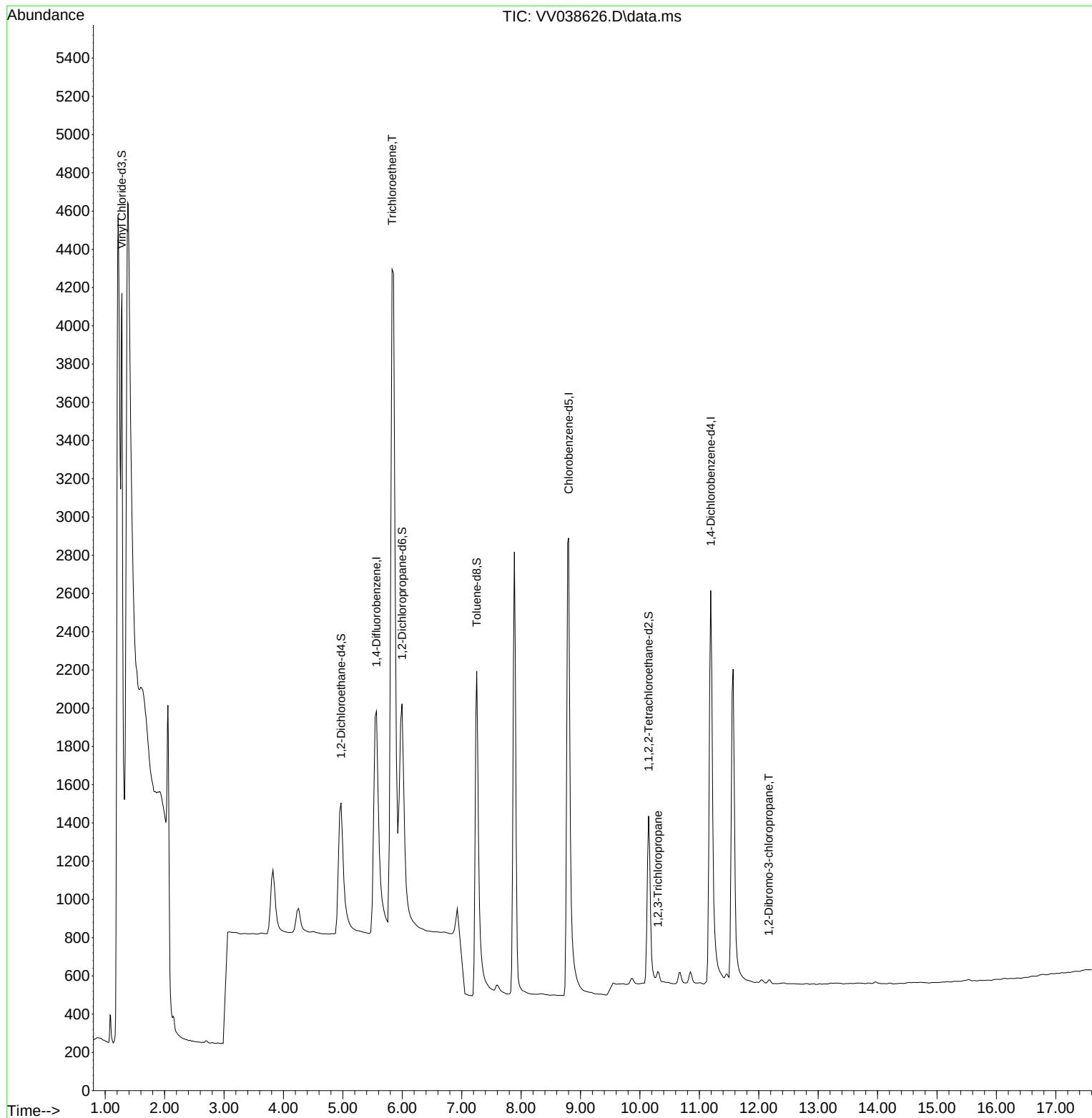
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5320	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5413	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2513	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2169	0.404	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	80.000%
4) 1,2-Dichloroethane-d4	4.969	65	1847	0.431	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	86.000%
7) 1,2-Dichloropropane-d6	5.995	67	2262	0.425	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	86.000%
8) Toluene-d8	7.253	98	4217	0.395	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	80.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2025	0.446	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	90.000%
Target Compounds						
					Qvalue	
6) Trichloroethene	5.828	95	5121	1.145	ug/L	95
12) 1,2,3-Trichloropropane	10.300	75	86	0.030	ug/L #	59
13) 1,2-Dibromo-3-chloropr...	12.168	75	53	0.117	ug/L #	78

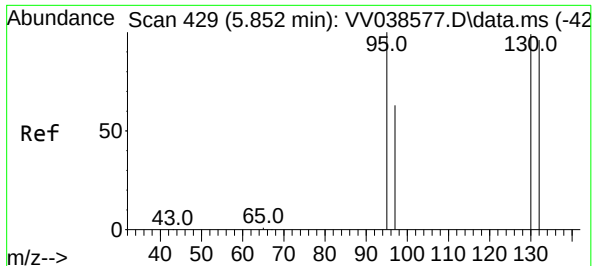
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Trichloroethene

Concen: 1.145 ug/L

RT: 5.828 min Scan# 41

Delta R.T. -0.024 min

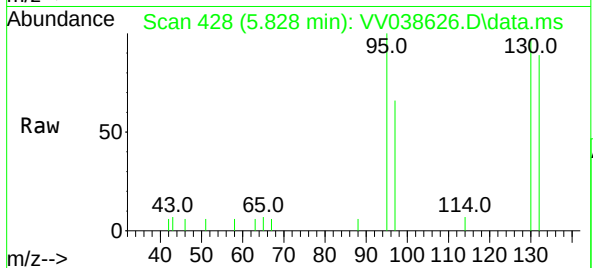
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Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion: 95 Resp: 5121

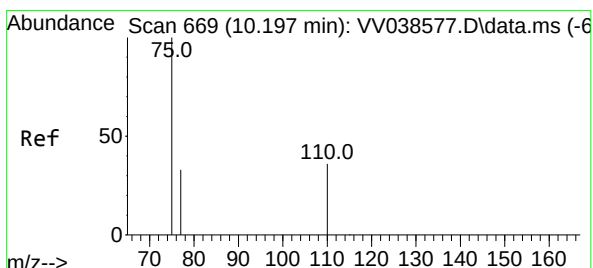
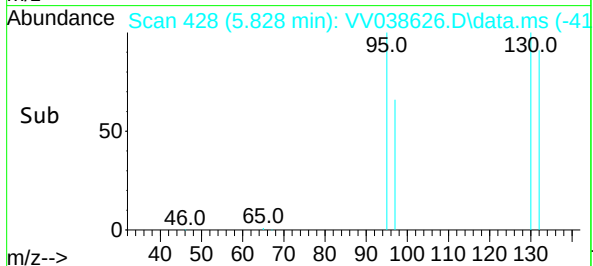
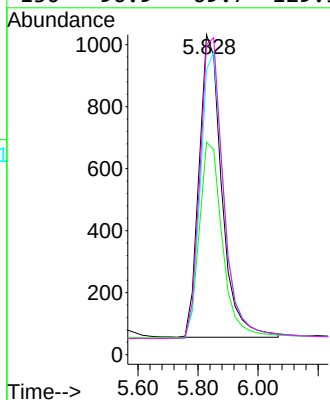
Ion Ratio Lower Upper

95 100

97 66.4 47.9 88.9

132 89.1 68.2 126.6

130 96.9 69.7 129.5



#12

1,2,3-Trichloropropane

Concen: 0.030 ug/L

RT: 10.300 min Scan# 675

Delta R.T. 0.103 min

Lab File: VV038626.D

Acq: 05 Feb 2025 14:46

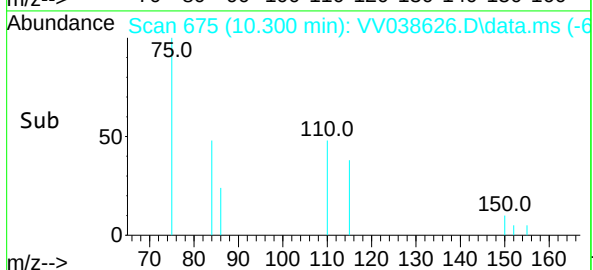
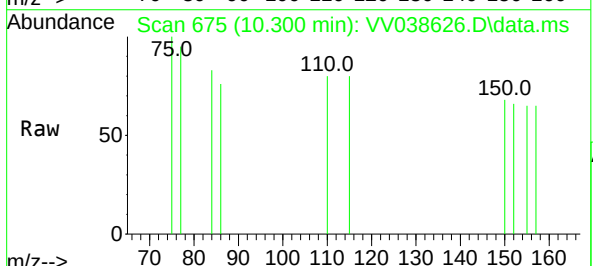
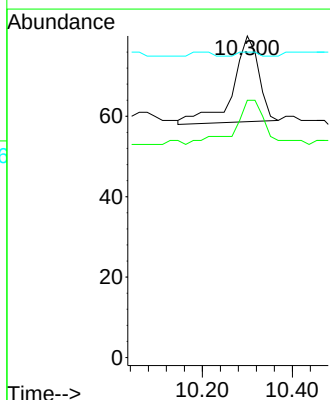
Tgt Ion: 75 Resp: 86

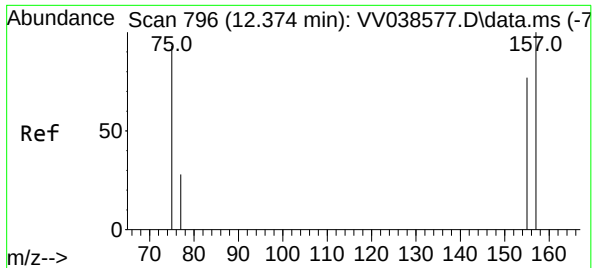
Ion Ratio Lower Upper

75 100

110 60.5 32.7 49.1#

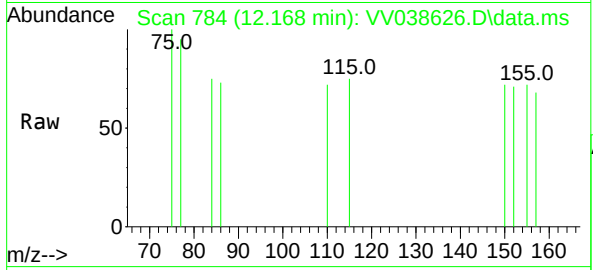
77 3.5 26.3 39.5#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.117 ug/L
 RT: 12.168 min Scan# 71
 Delta R.T. -0.206 min
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 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp:	53
Ion	Ratio	Lower Upper
75	100	
157	68.0	77.0 115.6#
155	72.0	68.2 102.2

