

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091724\
 Data File : VV037311.D
 Acq On : 17 Sep 2024 12:43
 Operator : SY/MD
 Sample : P3967-18DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 18 05:38:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM091324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Sep 14 03:38:32 2024
 Response via : Initial Calibration

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

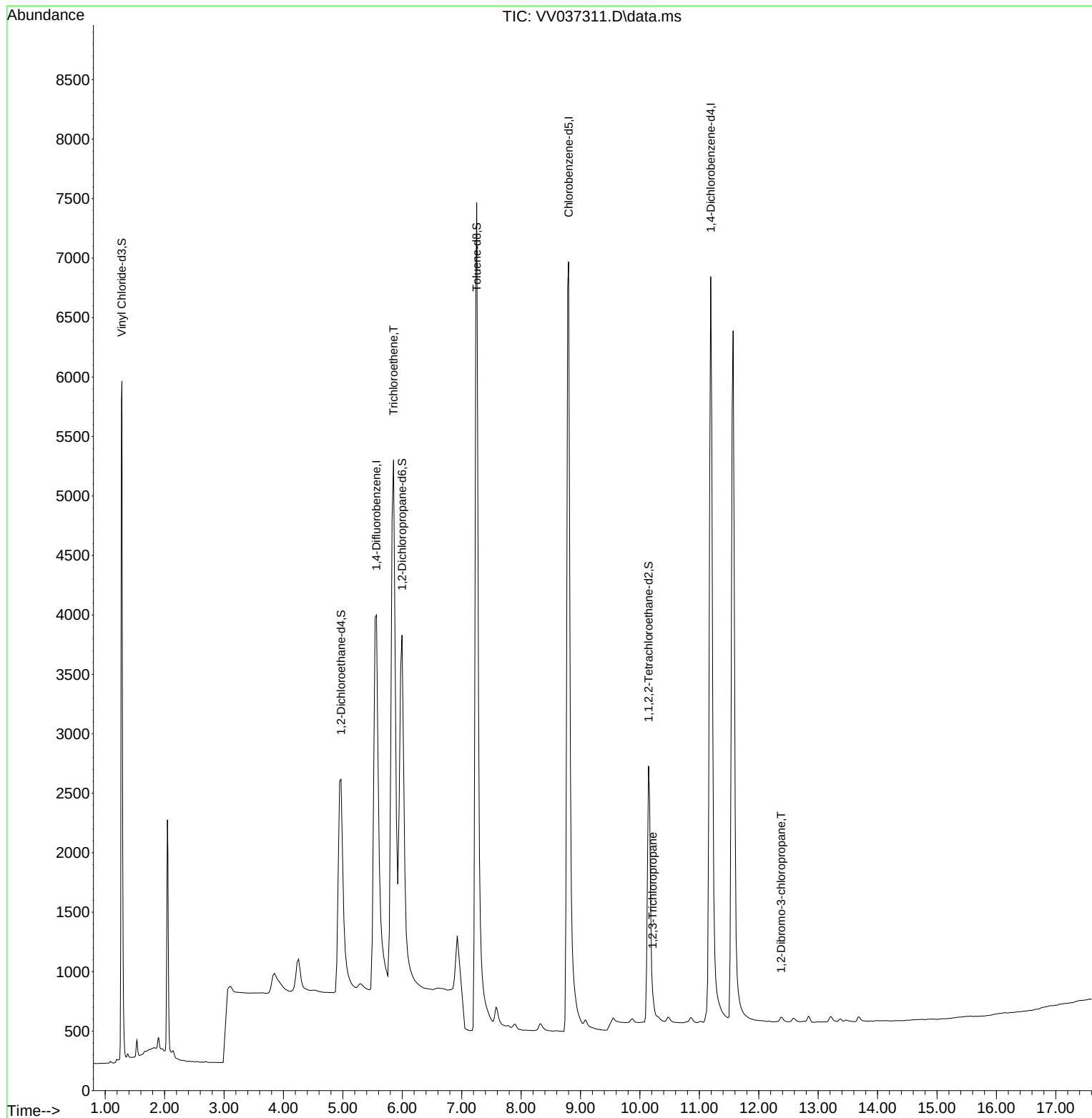
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	14116	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	13913	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	7163	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	7227	0.478	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	96.000%		
4) 1,2-Dichloroethane-d4	4.969	65	4646	0.540	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	108.000%		
7) 1,2-Dichloropropane-d6	5.995	67	6020	0.521	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	104.000%		
8) Toluene-d8	7.254	98	15914	0.470	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	94.000%		
10) 1,1,2,2-Tetrachloroeth...	10.146	84	4851	0.561	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	112.000%		
Target Compounds						
					Qvalue	
6) Trichloroethene	5.852	95	6550	0.602	ug/L	99
12) 1,2,3-Trichloropropane	10.214	75	268	0.046	ug/L #	87
13) 1,2-Dibromo-3-chloropr...	12.374	75	49	0.047	ug/L	91

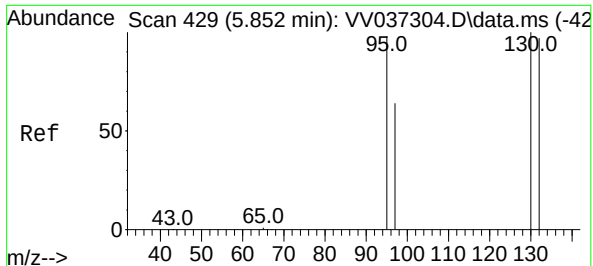
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Trichloroethene

Concen: 0.602 ug/L

RT: 5.852 min Scan# 41

Delta R.T. 0.000 min

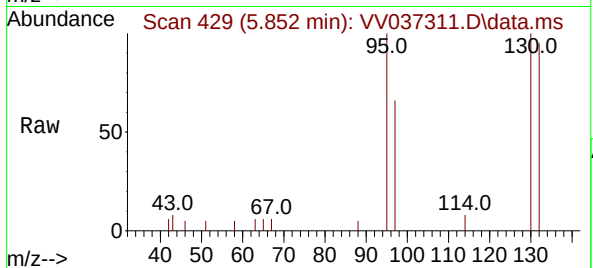
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Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion: 95 Resp: 6550

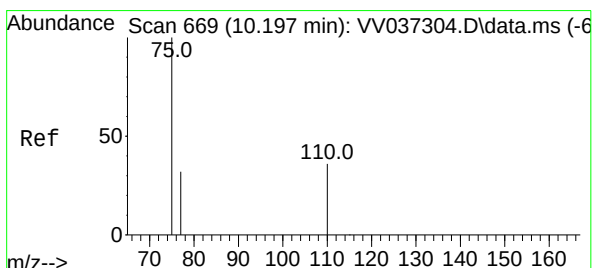
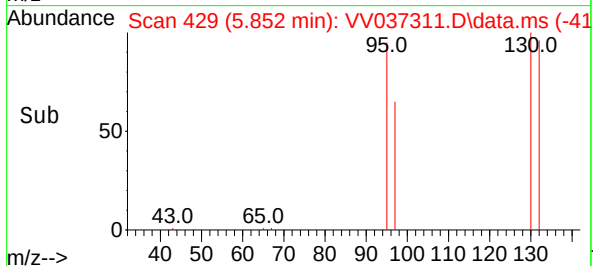
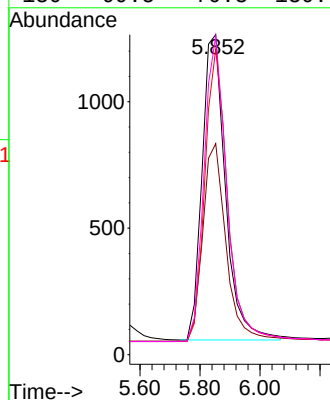
Ion Ratio Lower Upper

95 100

97 65.9 46.4 86.2

132 95.5 67.5 125.4

130 99.5 70.3 130.7



#12

1,2,3-Trichloropropane

Concen: 0.046 ug/L

RT: 10.214 min Scan# 670

Delta R.T. 0.017 min

Lab File: VV037311.D

Acq: 17 Sep 2024 12:43

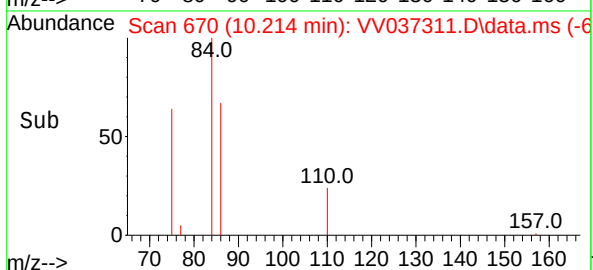
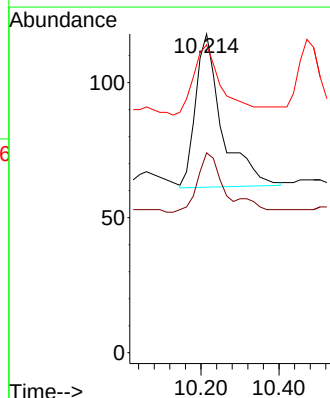
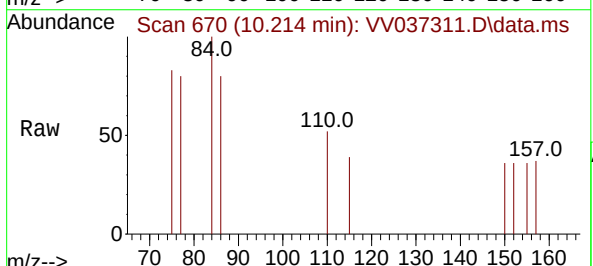
Tgt Ion: 75 Resp: 268

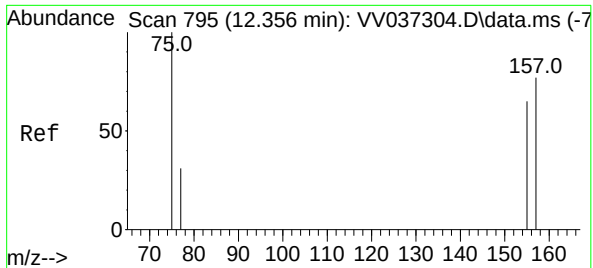
Ion Ratio Lower Upper

75 100

110 41.0 32.7 49.1

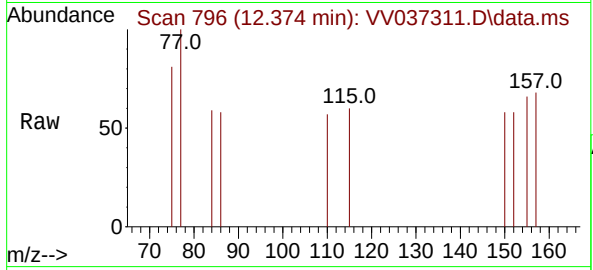
77 49.3 26.1 39.1#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.047 ug/L
 RT: 12.374 min Scan# 796
 Delta R.T. 0.017 min
 Lab File: VV037311.D
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Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp: 49
Ion Ratio	Lower Upper
75	100
157	84.0 63.8 95.6
155	81.3 56.1 84.1

