

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV032425\
 Data File : VV038736.D
 Acq On : 24 Mar 2025 13:35
 Operator : SY/MD
 Sample : VSTDICV0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 24 15:14:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM032425.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Mar 24 15:12:15 2025
 Response via : Initial Calibration

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

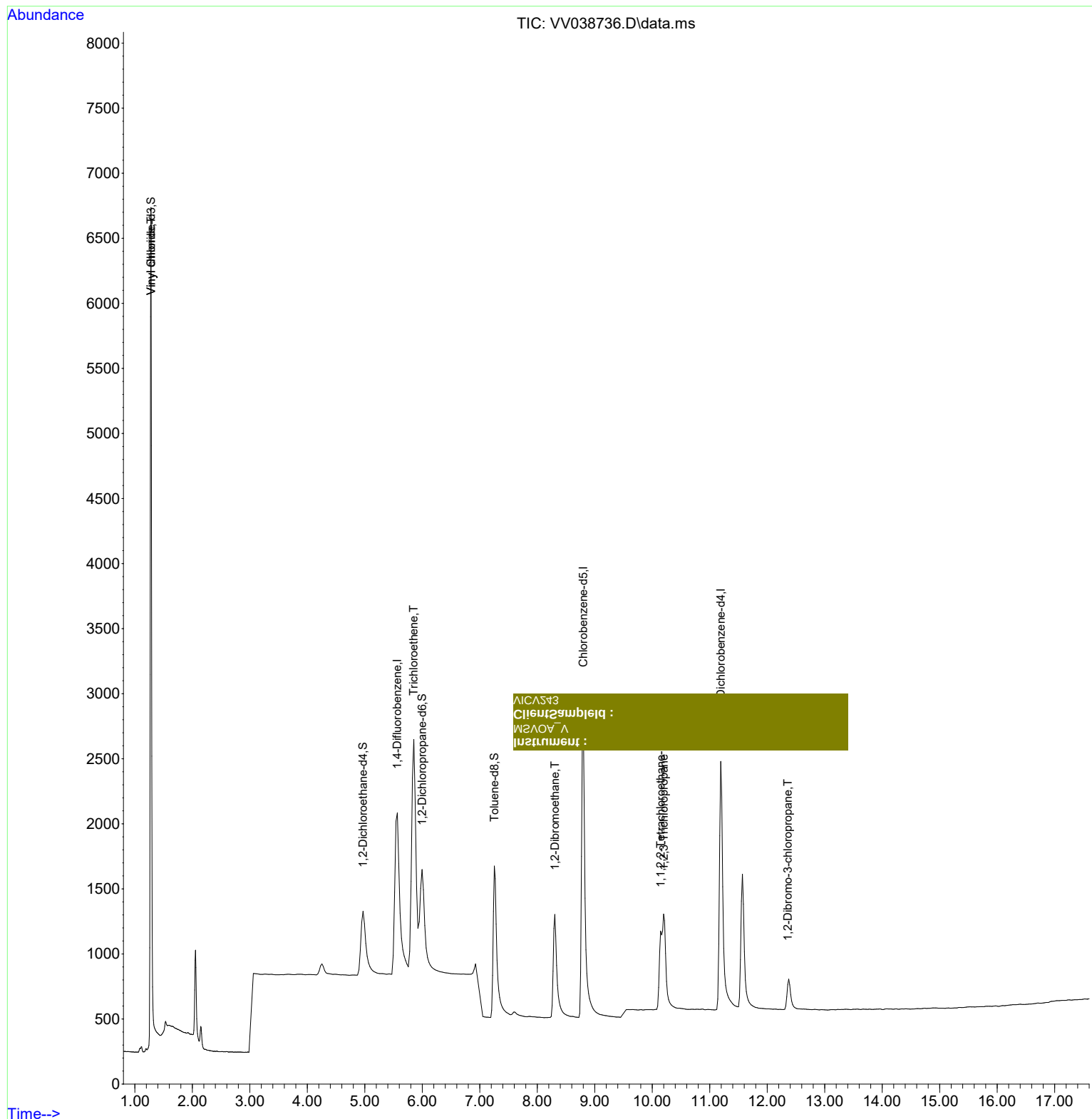
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5662	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5381	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2470	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2621	0.49	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.969	65	1349	0.50	ug/L	0.00
7) 1,2-Dichloropropane-d6	5.995	67	1556	0.47	ug/L	0.00
8) Toluene-d8	7.253	98	3092	0.50	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1348	0.48	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.280	62	4976	0.52	ug/L	93
6) Trichloroethene	5.852	95	2664	0.55	ug/L	99
9) 1,2-Dibromoethane	8.305	107	1803	0.52	ug/L #	99
12) 1,2,3-Trichloropropane	10.197	75	1659	0.55	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.357	75	344	0.51	ug/L #	80

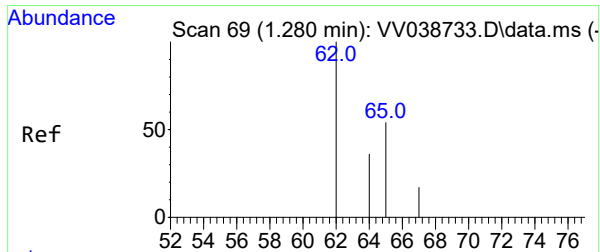
(#) = qualifier out of range (m) = manual integration (+) = signals summed

AICAS43
 Client Sampled :
 MSVOA_V
 Instrument :

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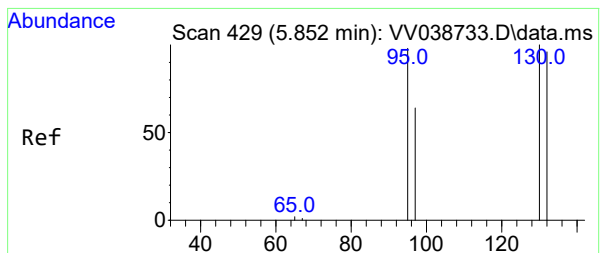
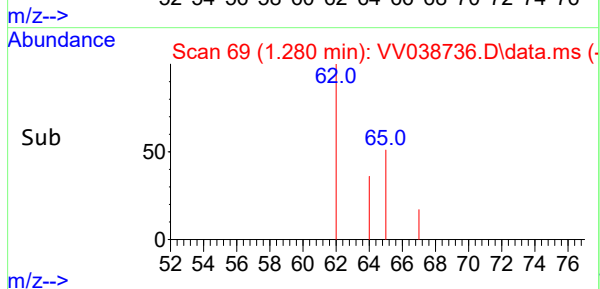
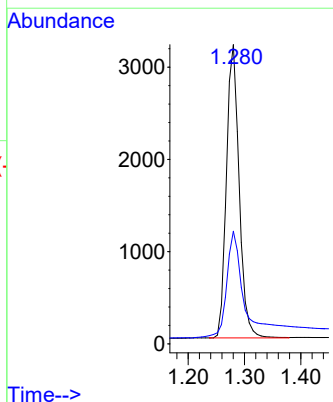
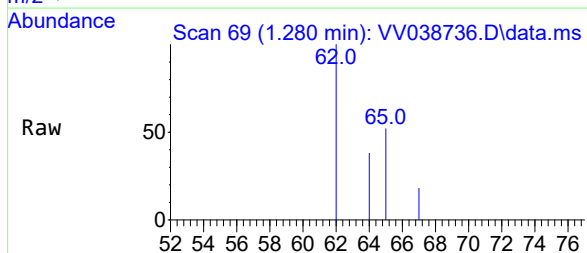
Quant Time: Mar 24 15:14:42 2025
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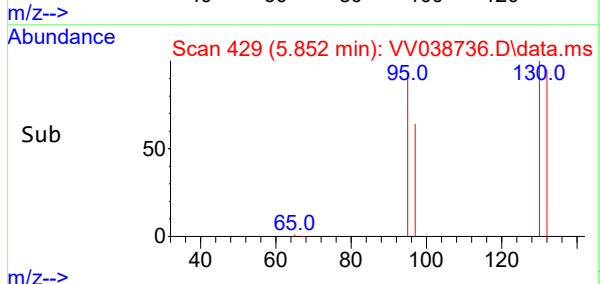
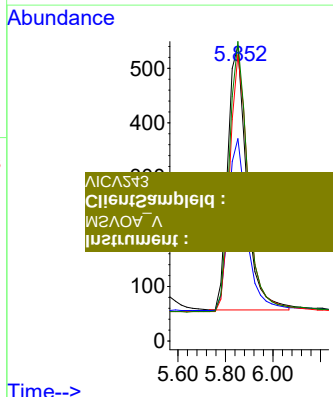
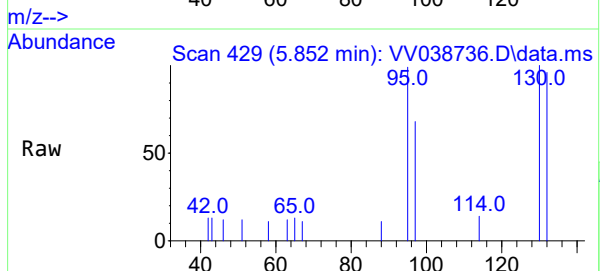
#3
 Vinyl chloride
 Concen: 0.52 ug/L
 RT: 1.280 min Scan# 69
 Delta R.T. -0.000 min
 Lab File: VV038736.D
 Acq: 24 Mar 2025 13:35

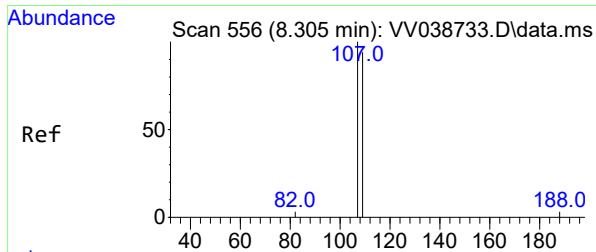
Tgt Ion: 62 Resp: 4976
 Ion Ratio Lower Upper
 62 100
 64 37.6 23.4 43.4



#6
 Trichloroethene
 Concen: 0.55 ug/L
 RT: 5.852 min Scan# 429
 Delta R.T. -0.000 min
 Lab File: VV038736.D
 Acq: 24 Mar 2025 13:35

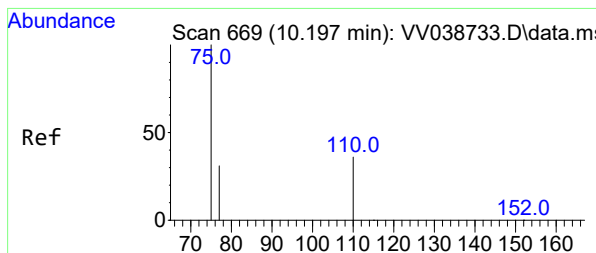
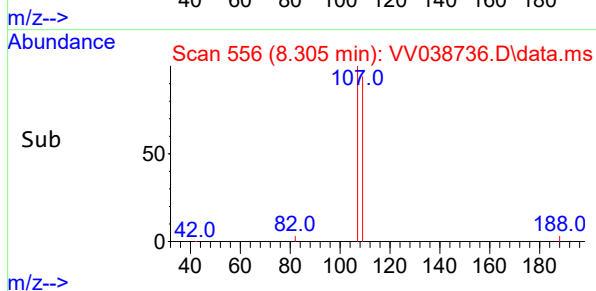
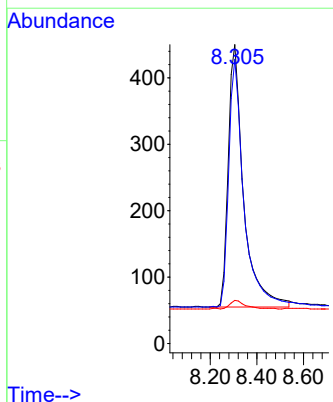
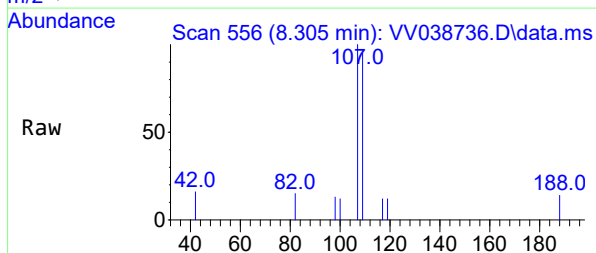
Tgt Ion: 95 Resp: 2664
 Ion Ratio Lower Upper
 95 100
 97 68.6 46.5 86.5
 132 97.0 68.4 127.0
 130 101.5 71.6 133.0





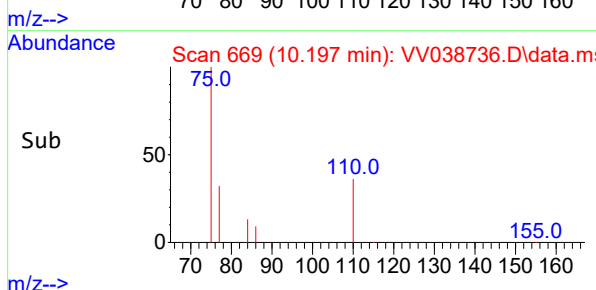
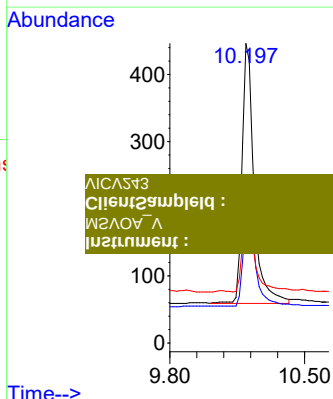
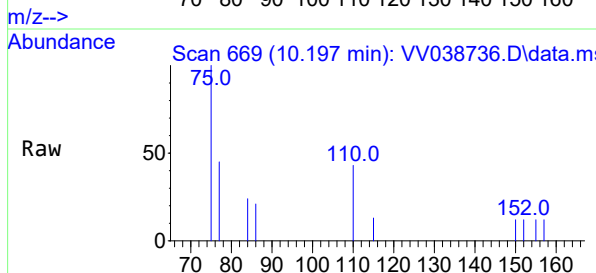
#9
1,2-Dibromoethane
Concen: 0.52 ug/L
RT: 8.305 min Scan# 556
Delta R.T. -0.000 min
Lab File: VV038736.D
Acq: 24 Mar 2025 13:35

Tgt Ion: 107 Resp: 1803
Ion Ratio Lower Upper
107 100
109 95.1 66.4 123.2
188 14.4 8.6 13.0#

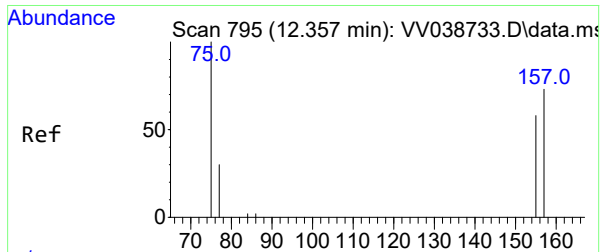


#12
1,2,3-Trichloropropane
Concen: 0.55 ug/L
RT: 10.197 min Scan# 669
Delta R.T. -0.000 min
Lab File: VV038736.D
Acq: 24 Mar 2025 13:35

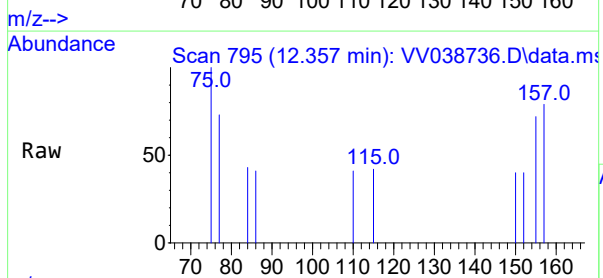
Tgt Ion: 75 Resp: 1659
Ion Ratio Lower Upper
75 100
110 40.0 33.4 50.0
77 33.3 27.0 40.6



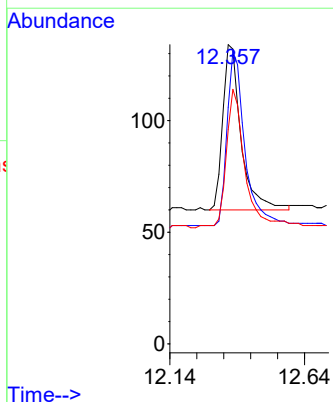
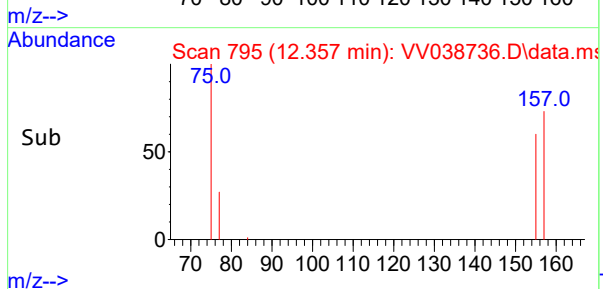
Client Sample ID :
Instrument :



#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.51 ug/L
 RT: 12.357 min Scan# 795
 Delta R.T. -0.000 min
 Lab File: VV038736.D
 Acq: 24 Mar 2025 13:35



Tgt Ion: 75 Resp: 344
 Ion Ratio Lower Upper
 75 100
 157 79.1 81.1 121.7#
 155 71.6 70.3 105.5



Client Sample :
 Instrument :