

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV032425\
 Data File : VV038738.D
 Acq On : 24 Mar 2025 14:39
 Operator : SY/MD
 Sample : Q1546-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Mar 24 15:30:42 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)

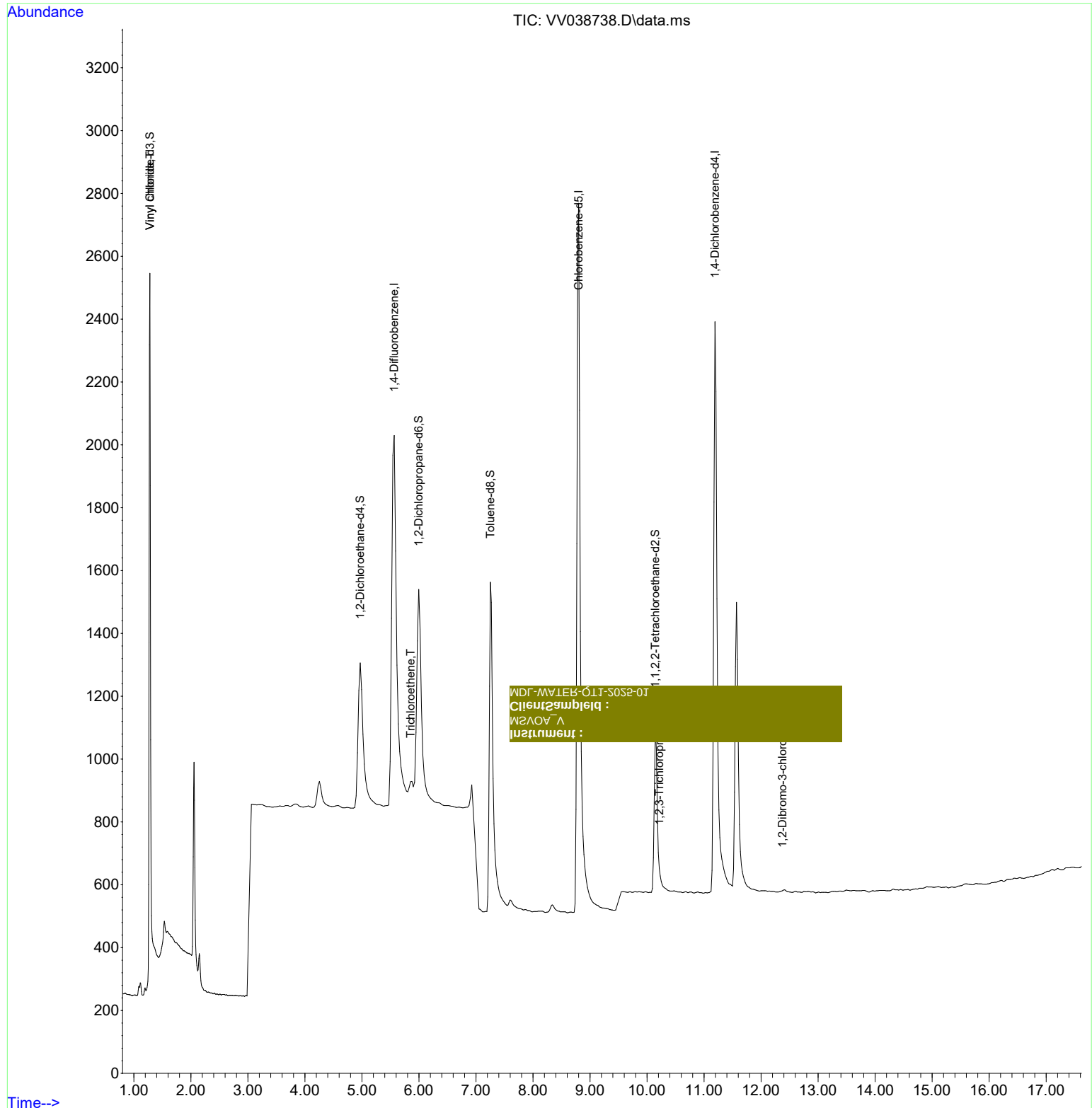
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5342	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5196	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2346	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2434	0.49	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	98.00%		
4) 1,2-Dichloroethane-d4	4.969	65	1263	0.50	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	100.00%		
7) 1,2-Dichloropropane-d6	5.995	67	1479	0.46	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	92.00%		
8) Toluene-d8	7.253	98	2870	0.48	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	96.00%		
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1258	0.46	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	92.00%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	196	0.02	ug/L #	1
6) Trichloroethene	5.852	95	93	0.02	ug/L #	88
12) 1,2,3-Trichloropropane	10.214	75	68	0.02	ug/L #	88
13) 1,2-Dibromo-3-chloropr...	12.374	75	14	0.02	ug/L	91

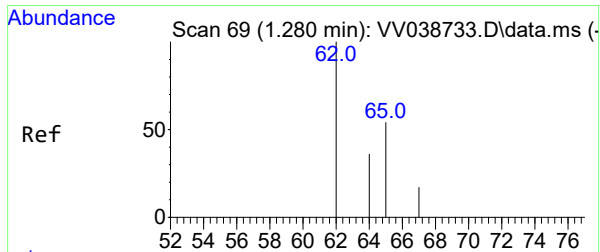
(#) = qualifier out of range (m) = manual integration (+) = signals summed

MDT-WATER-01T-S052-01
 Client Sample ID :
 MSVOA_V
 Instrument :

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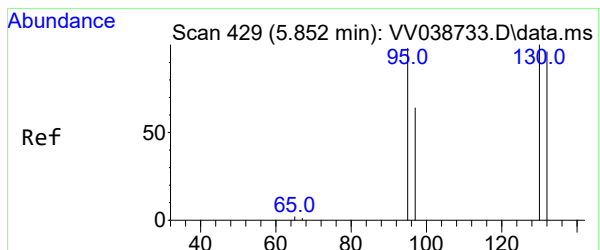
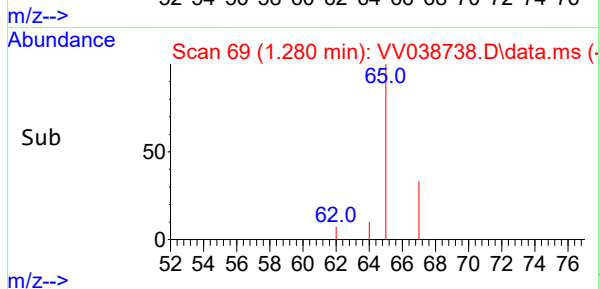
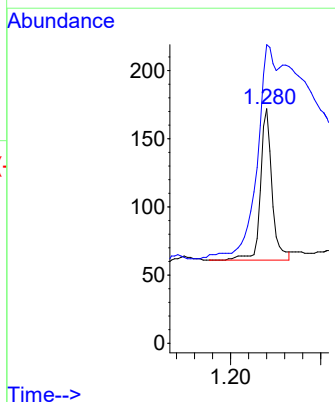
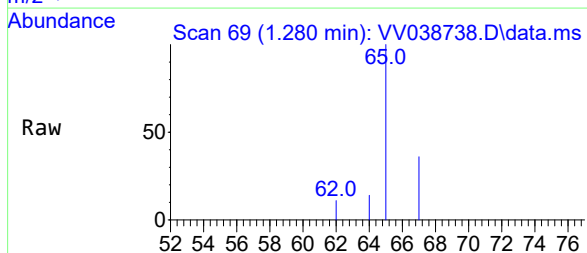
Quant Time: Mar 24 15:30:42 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM032425.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Mar 24 15:12:15 2025
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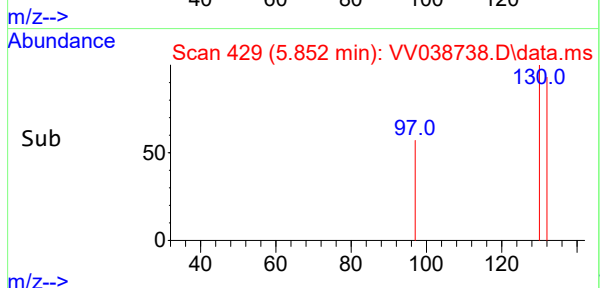
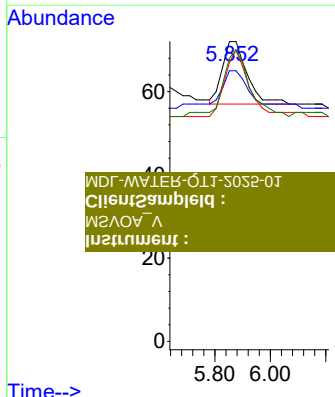
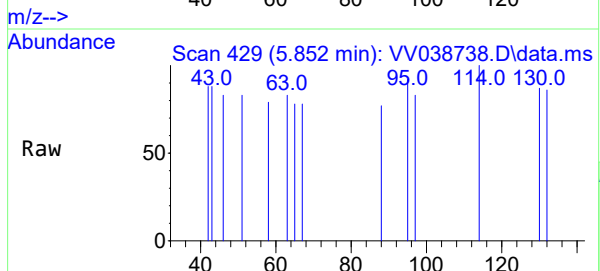
#3
Vinyl chloride
Concen: 0.02 ug/L
RT: 1.280 min Scan# 69
Delta R.T. -0.000 min
Lab File: VV038738.D
Acq: 24 Mar 2025 14:39

Tgt Ion: 62 Resp: 196
Ion Ratio Lower Upper
62 100
64 127.3 23.4 43.4#

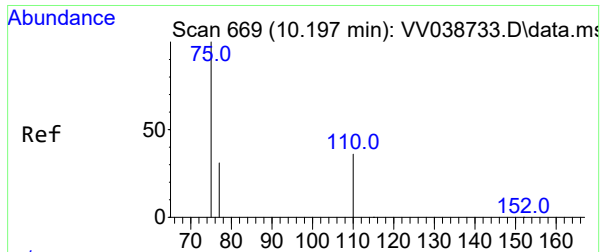


#6
Trichloroethene
Concen: 0.02 ug/L
RT: 5.852 min Scan# 429
Delta R.T. -0.000 min
Lab File: VV038738.D
Acq: 24 Mar 2025 14:39

Tgt Ion: 95 Resp: 93
Ion Ratio Lower Upper
95 100
97 90.3 46.5 86.5#
132 93.1 68.4 127.0
130 94.4 71.6 133.0

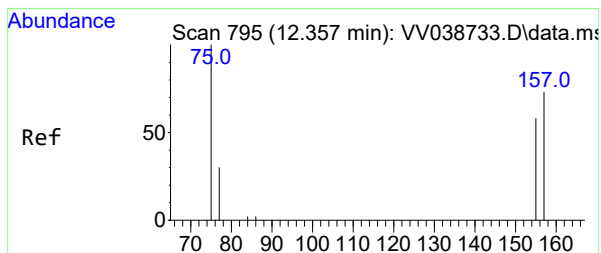
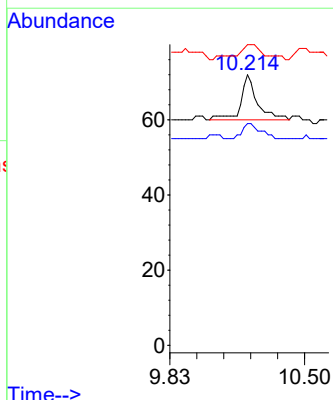
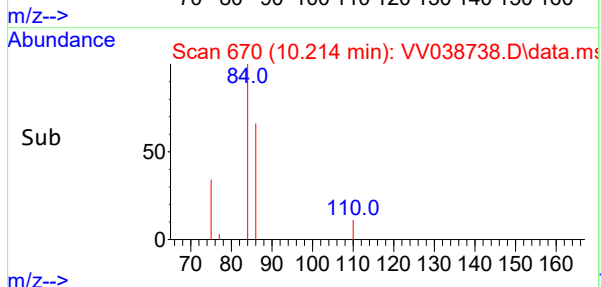
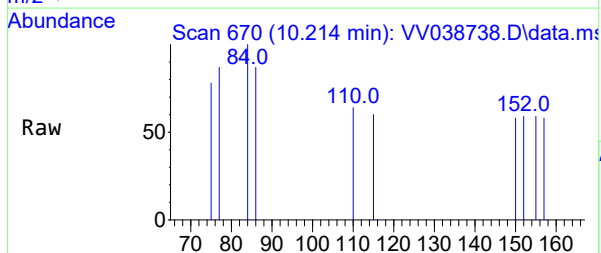


MDT-MATEB-01T-S032-01
Client Sample ID :
MS/MS
Instrument :



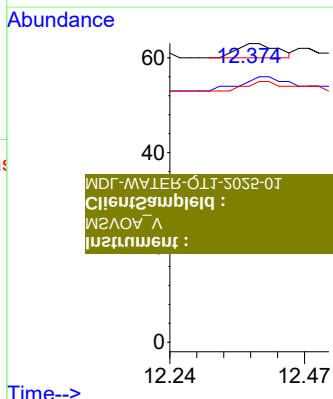
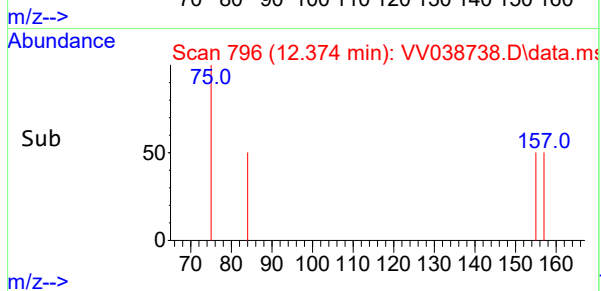
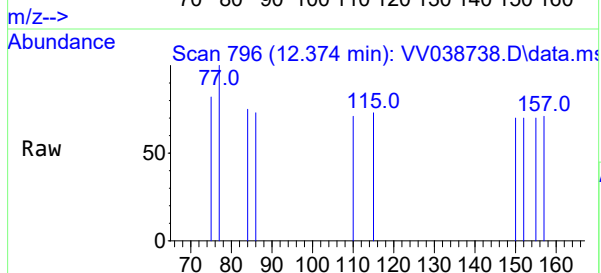
#12
1,2,3-Trichloropropane
Concen: 0.02 ug/L
RT: 10.214 min Scan# 670
Delta R.T. 0.017 min
Lab File: VV038738.D
Acq: 24 Mar 2025 14:39

Tgt Ion: 75 Resp: 68
Ion Ratio Lower Upper
75 100
110 36.8 33.4 50.0
77 44.1 27.0 40.6#



#13
1,2-Dibromo-3-chloropropane
Concen: 0.02 ug/L
RT: 12.374 min Scan# 796
Delta R.T. 0.017 min
Lab File: VV038738.D
Acq: 24 Mar 2025 14:39

Tgt Ion: 75 Resp: 14
Ion Ratio Lower Upper
75 100
157 87.3 81.1 121.7
155 85.7 70.3 105.5



MDT-MATEB-01T-S052-01
Client Sample ID :
MS/MS
Instrument :