

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111524\
 Data File : VV038134.D
 Acq On : 15 Nov 2024 14:10
 Operator : SY/MD
 Sample : P4847-04RE
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 15 22:11:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM111424.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 15 00:15:53 2024
 Response via : Initial Calibration

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

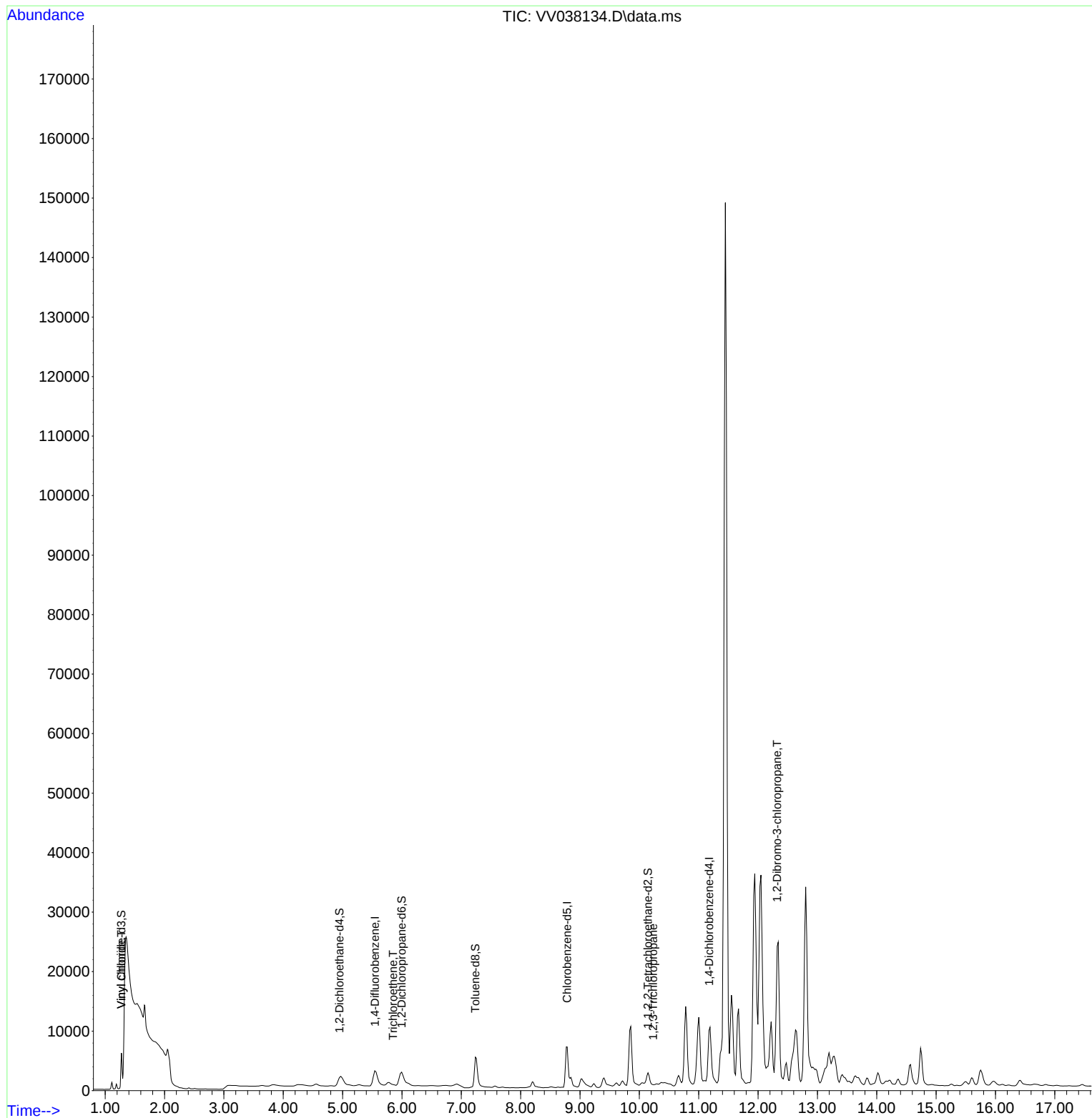
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	10717	0.500	ug/L	-0.02
5) Chlorobenzene-d5	8.785	117	11534	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.174	152	8175	0.500	ug/L	-0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.273	65	5865	0.528	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 106.000%			
4) 1,2-Dichloroethane-d4	4.946	65	3317	0.493	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery = 98.000%			
7) 1,2-Dichloropropane-d6	5.995	67	4919	0.526	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 106.000%			
8) Toluene-d8	7.238	98	11763	0.492	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery = 98.000%			
10) 1,1,2,2-Tetrachloroeth...	10.146	84	4177	0.559	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 112.000%			
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.273	62	526	0.048	ug/L #	1
6) Trichloroethene	5.852	95	378	0.045	ug/L #	83
12) 1,2,3-Trichloropropane	10.231	75	118	0.016	ug/L #	1
13) 1,2-Dibromo-3-chloropr...	12.322	75	3442	2.431	ug/L #	14

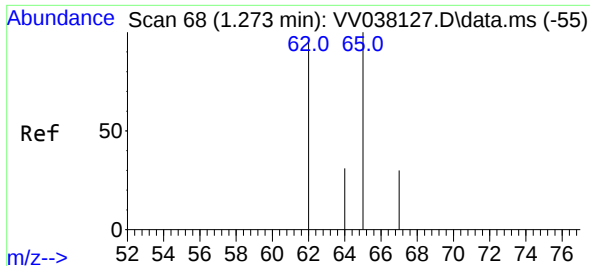
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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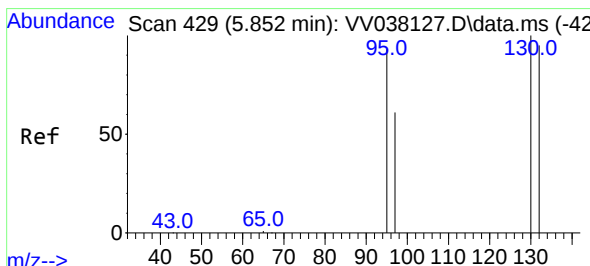
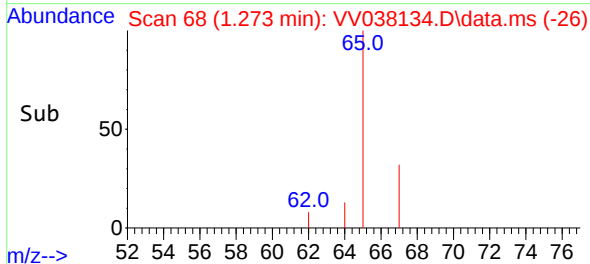
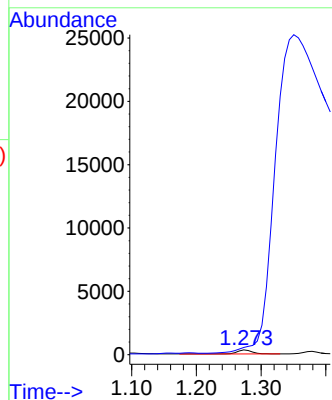
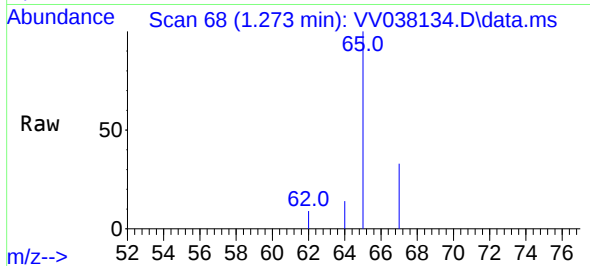




#3
 Vinyl chloride
 Concen: 0.048 ug/L
 RT: 1.273 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: VV038134.D
 Acq: 15 Nov 2024 14:10

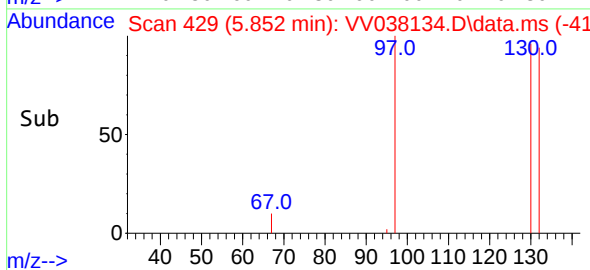
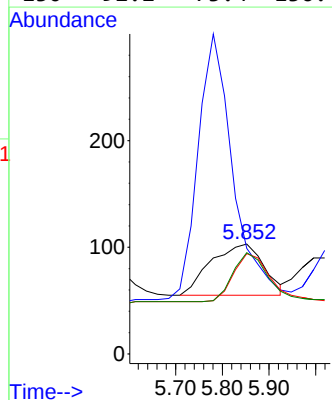
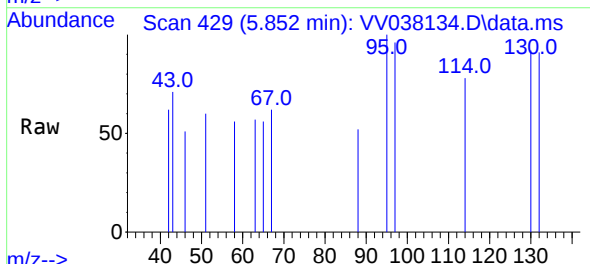
Instrument :
 MSVOA_V
 ClientSampleId :

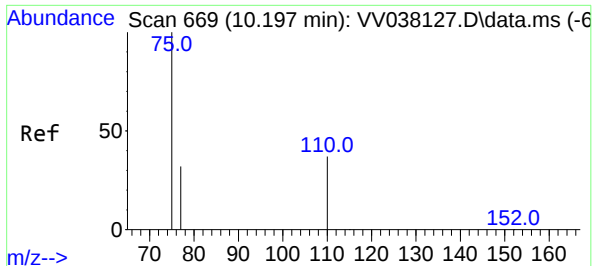
Tgt Ion: 62 Resp: 526
 Ion Ratio Lower Upper
 62 100
 64 150.8 25.3 47.1#



#6
 Trichloroethene
 Concen: 0.045 ug/L
 RT: 5.852 min Scan# 429
 Delta R.T. 0.000 min
 Lab File: VV038134.D
 Acq: 15 Nov 2024 14:10

Tgt Ion: 95 Resp: 378
 Ion Ratio Lower Upper
 95 100
 97 96.1 46.5 86.5#
 132 91.3 70.3 130.7
 130 92.2 73.4 136.4

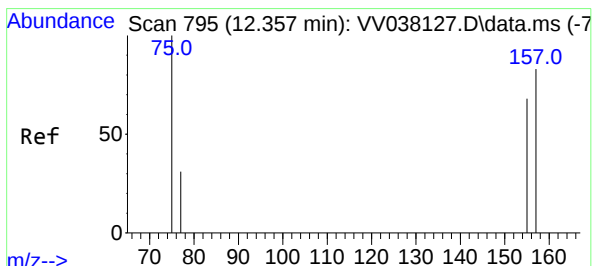
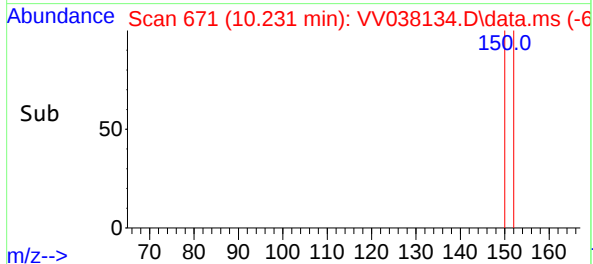
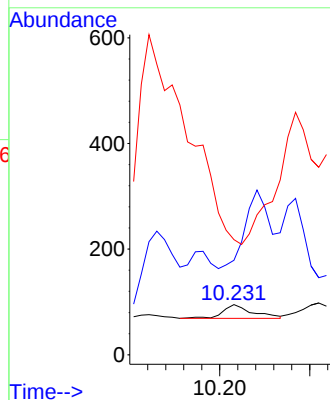
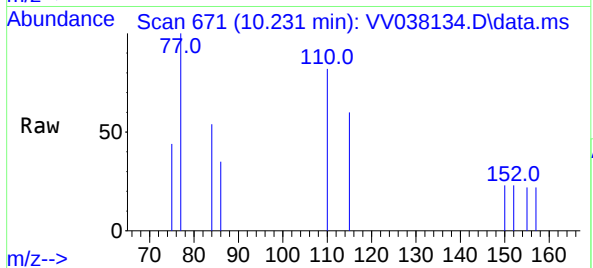




#12
1,2,3-Trichloropropane
Concen: 0.016 ug/L
RT: 10.231 min Scan# 611
Delta R.T. 0.034 min
Lab File: VV038134.D
Acq: 15 Nov 2024 14:10

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 118
Ion Ratio Lower Upper
75 100
110 702.5 34.3 51.5#
77 0.0 26.6 40.0#



#13
1,2-Dibromo-3-chloropropane
Concen: 2.431 ug/L
RT: 12.322 min Scan# 793
Delta R.T. -0.034 min
Lab File: VV038134.D
Acq: 15 Nov 2024 14:10

Tgt Ion: 75 Resp: 3442
Ion Ratio Lower Upper
75 100
157 5.3 69.4 104.0#
155 5.2 61.3 91.9#

