

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV070225\
 Data File : VV038843.D
 Acq On : 02 Jul 2025 16:17
 Operator : SY/MD
 Sample : VV0702WBS01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01

Quant Time: Jul 03 03:02:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V070225W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 03 02:44:44 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	4.600	168	572142	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.532	114	922112	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.776	117	869755	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.172	152	482194	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.944	65	252605	39.394	ug/l	0.00
Spiked Amount	50.000	Range	81 - 118	Recovery	=	78.780%#
35) Dibromofluoromethane	4.506	113	228112	39.055	ug/l	0.00
Spiked Amount	50.000	Range	80 - 119	Recovery	=	78.100%#
50) Toluene-d8	7.236	98	709845	37.563	ug/l	0.00
Spiked Amount	50.000	Range	89 - 112	Recovery	=	75.120%#
62) 4-Bromofluorobenzene	10.001	95	286718	37.554	ug/l	0.00
Spiked Amount	50.000	Range	85 - 114	Recovery	=	75.100%#
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.121	85	59731	10.998	ug/l	98
3) Chloromethane	1.230	50	68668	10.949	ug/l	99
4) Vinyl Chloride	1.298	62	70600	11.393	ug/l	100
5) Bromomethane	1.500	94	49448	13.075	ug/l	97
6) Chloroethane	1.561	64	46440	11.179	ug/l	91
7) Trichlorofluoromethane	1.728	101	119982	10.943	ug/l	98
8) Diethyl Ether	1.921	74	38599	10.117	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.082	101	71717	11.568	ug/l	99
10) Methyl Iodide	2.198	142	79053	10.050	ug/l	99
11) Tert butyl alcohol	2.564	59	51911	62.021	ug/l #	86
12) 1,1-Dichloroethene	2.085	96	65037	11.038	ug/l	91
13) Acrolein	2.011	56	15058	72.050	ug/l	97
14) Allyl chloride	2.362	41	89668	11.316	ug/l	96
15) Acrylonitrile	2.680	53	179686	61.372	ug/l	98
16) Acetone	2.121	43	141589	66.261	ug/l	96
17) Carbon Disulfide	2.256	76	150420	11.021	ug/l	98
18) Methyl Acetate	2.384	43	90354	12.401	ug/l	96
19) Methyl tert-butyl Ether	2.712	73	209955	11.525	ug/l	96
20) Methylene Chloride	2.458	84	79689	11.284	ug/l	99
21) trans-1,2-Dichloroethene	2.706	96	65117	11.051	ug/l	96
22) Diisopropyl ether	3.214	45	182818	11.254	ug/l #	77
23) Vinyl Acetate	3.195	43	662966	56.594	ug/l	99
24) 1,1-Dichloroethane	3.124	63	126060	11.511	ug/l	98
25) 2-Butanone	3.873	43	191634	60.644	ug/l	99
26) 2,2-Dichloropropane	3.815	77	113393	11.172	ug/l	99
27) cis-1,2-Dichloroethene	3.828	96	77756	11.323	ug/l	95
28) Bromochloromethane	4.156	49	36215	7.737	ug/l	99
29) Tetrahydrofuran	4.240	42	125275	58.536	ug/l	97
30) Chloroform	4.285	83	141610	11.868	ug/l	98
31) Cyclohexane	4.590	56	98839	11.396	ug/l #	94
32) 1,1,1-Trichloroethane	4.516	97	127637	11.526	ug/l	98
36) 1,1-Dichloropropene	4.757	75	78611	11.091	ug/l	98
37) Ethyl Acetate	3.986	43	78447	10.847	ug/l #	87
38) Carbon Tetrachloride	4.741	117	107587	11.533	ug/l	97
39) Methylcyclohexane	6.050	83	95532	10.309	ug/l	96
40) Benzene	5.014	78	274365	11.723	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.172	41	29824	12.002	ug/l #	84
42) 1,2-Dichloroethane	5.047	62	99777	12.042	ug/l	98
43) Isopropyl Acetate	5.201	43	118576	10.277	ug/l	98
44) Trichloroethene	5.841	130	72447	11.862	ug/l	97
45) 1,2-Dichloropropane	6.095	63	66479	11.310	ug/l	100
46) Dibromomethane	6.233	93	53766	11.599	ug/l	97
47) Bromodichloromethane	6.429	83	111519	11.362	ug/l	96
48) Methyl methacrylate	6.304	41	53121	9.683	ug/l	95
49) 1,4-Dioxane	6.291	88	19134	251.617	ug/l	97
51) 4-Methyl-2-Pentanone	7.149	43	437121	60.038	ug/l	97
52) Toluene	7.313	92	173240	11.848	ug/l	100
53) t-1,3-Dichloropropene	7.580	75	104144	11.084	ug/l	99
54) cis-1,3-Dichloropropene	6.953	75	113131	11.775	ug/l	97
55) 1,1,2-Trichloroethane	7.764	97	74320	11.623	ug/l	98
56) Ethyl methacrylate	7.719	69	86363	10.267	ug/l	97
57) 1,3-Dichloropropane	7.937	76	116752	11.591	ug/l	99
58) 2-Chloroethyl Vinyl ether	6.815	63	188251	49.285	ug/l	100
59) 2-Hexanone	8.066	43	298874	58.200	ug/l	96
60) Dibromochloromethane	8.169	129	91378	11.350	ug/l	100
61) 1,2-Dibromoethane	8.275	107	78297	11.836	ug/l	100
64) Tetrachloroethene	7.902	164	60196	10.763	ug/l	97
65) Chlorobenzene	8.809	112	207677	11.330	ug/l	99
66) 1,1,1,2-Tetrachloroethane	8.899	131	78232	11.430	ug/l	96
67) Ethyl Benzene	8.940	91	317423	11.053	ug/l	99
68) m/p-Xylenes	9.066	106	247893	22.537	ug/l	99
69) o-Xylene	9.471	106	114688	10.913	ug/l	98
70) Styrene	9.490	104	201210	10.966	ug/l	99
71) Bromoform	9.657	173	64504	11.597	ug/l #	99
73) Isopropylbenzene	9.857	105	321966	11.377	ug/l	99
74) N-amyl acetate	9.728	43	102289	10.327	ug/l	99
75) 1,1,2,2-Tetrachloroethane	10.169	83	119452	11.644	ug/l	98
76) 1,2,3-Trichloropropane	10.201	75	85927	11.517	ug/l	99
77) Bromobenzene	10.143	156	85532	11.716	ug/l	97
78) n-propylbenzene	10.278	91	385887	11.458	ug/l	99
79) 2-Chlorotoluene	10.349	91	237858	11.630	ug/l	99
80) 1,3,5-Trimethylbenzene	10.468	105	278558	11.512	ug/l	100
81) trans-1,4-Dichloro-2-b...	9.931	75	37465	10.689	ug/l	96
82) 4-Chlorotoluene	10.464	91	271033	11.495	ug/l	99
83) tert-Butylbenzene	10.789	119	275790	10.990	ug/l	97
84) 1,2,4-Trimethylbenzene	10.841	105	267752	11.290	ug/l	99
85) sec-Butylbenzene	11.014	105	352507	11.033	ug/l	100
86) p-Isopropyltoluene	11.169	119	305553	11.155	ug/l	99
87) 1,3-Dichlorobenzene	11.107	146	172488	11.622	ug/l	100
88) 1,4-Dichlorobenzene	11.197	146	177877	11.374	ug/l	97
89) n-Butylbenzene	11.580	91	276574	10.894	ug/l	98
90) Hexachloroethane	11.821	117	63329	10.651	ug/l	98
91) 1,2-Dichlorobenzene	11.570	146	158278	11.315	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.355	75	23539	10.837	ug/l	95
93) 1,2,4-Trichlorobenzene	13.188	180	96378	10.629	ug/l	99
94) Hexachlorobutadiene	13.368	225	46737	10.681	ug/l	98
95) Naphthalene	13.426	128	288377	9.997	ug/l	100
96) 1,2,3-Trichlorobenzene	13.667	180	99837	10.669	ug/l	99

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QLast Update : Thu Jul 03 02:44:44 2025
Response via : Initial Calibration

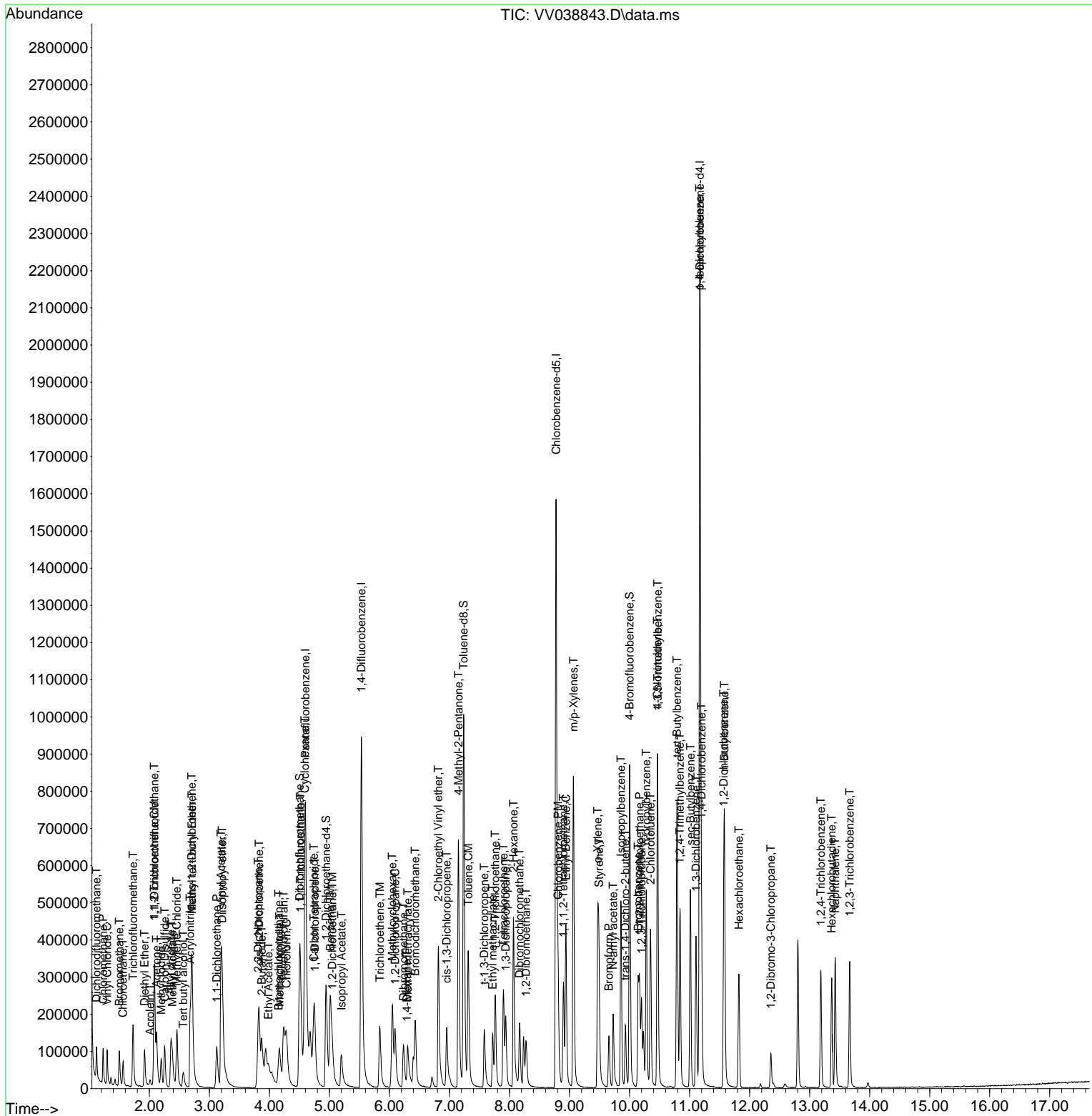
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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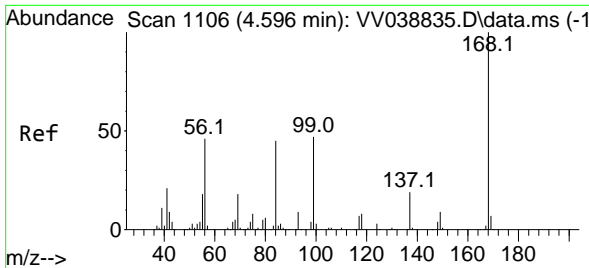
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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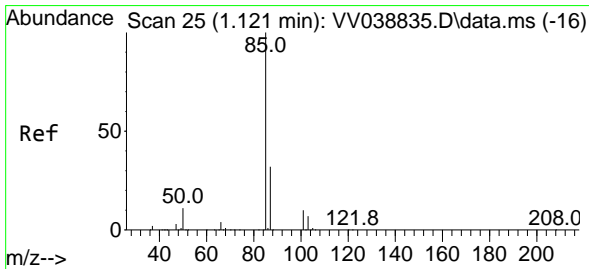
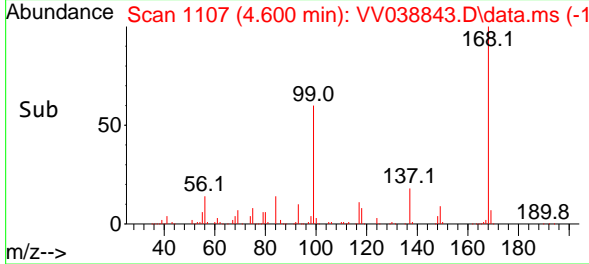
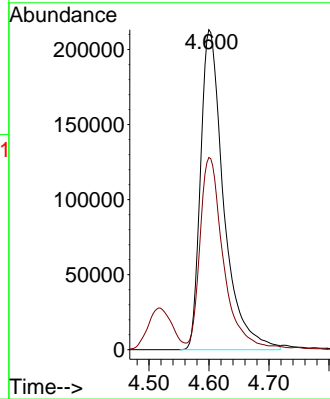
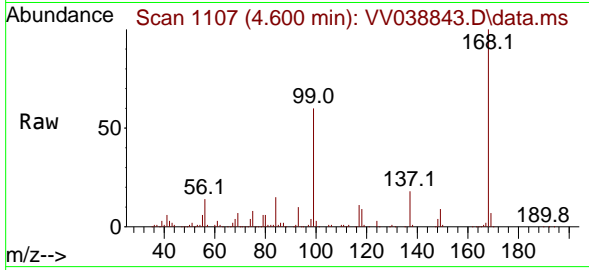




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 4.600 min Scan# 11
 Delta R.T. 0.004 min
 Lab File: VV038843.D
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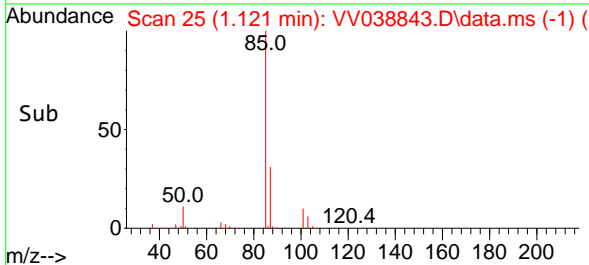
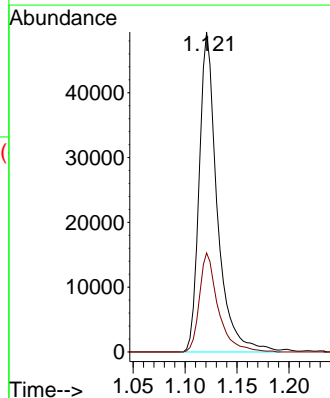
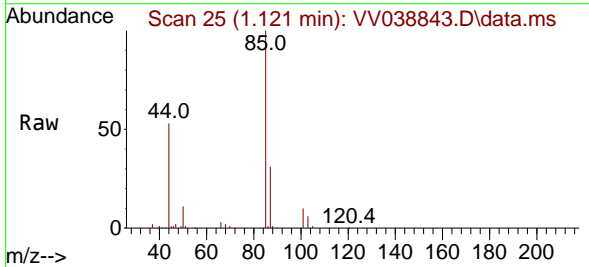
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

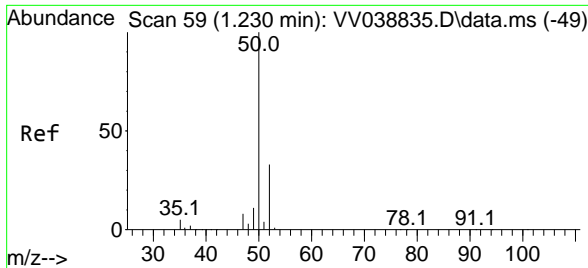
Tgt Ion:168 Resp: 572142
 Ion Ratio Lower Upper
 168 100
 99 59.1 48.6 73.0



#2
 Dichlorodifluoromethane
 Concen: 10.998 ug/l
 RT: 1.121 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 85 Resp: 59731
 Ion Ratio Lower Upper
 85 100
 87 31.0 16.1 48.3

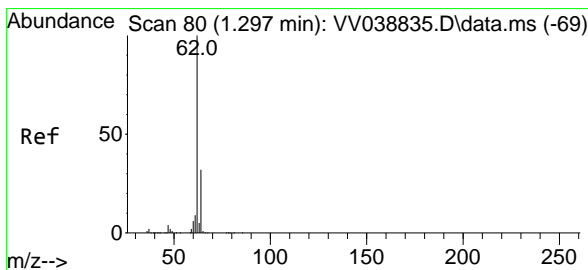
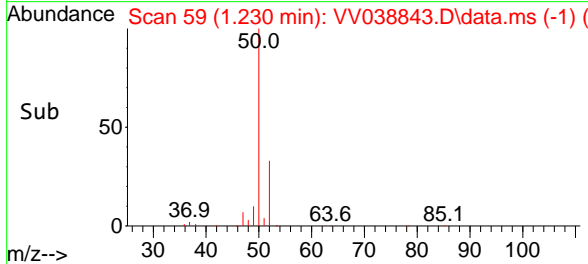
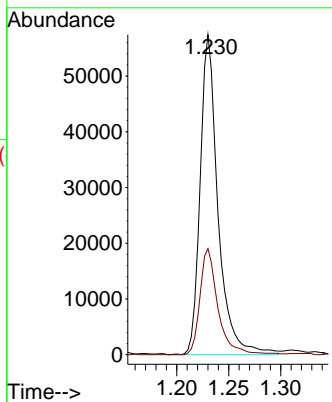
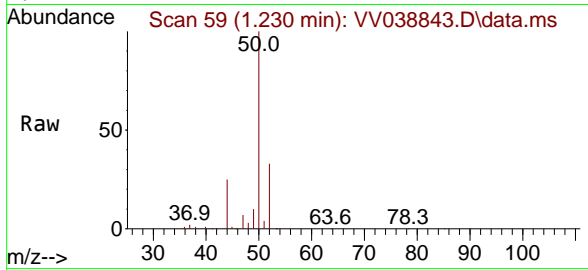




#3
 Chloromethane
 Concen: 10.949 ug/l
 RT: 1.230 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

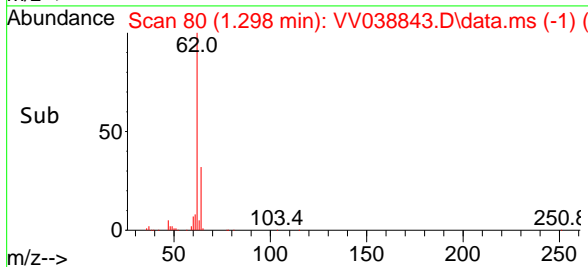
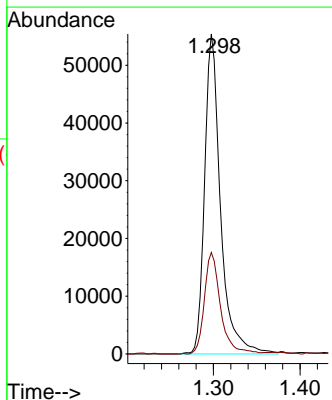
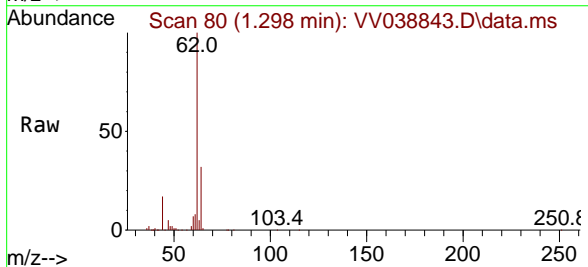
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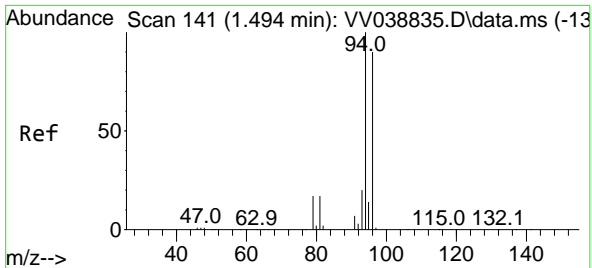
Tgt Ion: 50 Resp: 68668
 Ion Ratio Lower Upper
 50 100
 52 32.9 26.7 40.1



#4
 Vinyl Chloride
 Concen: 11.393 ug/l
 RT: 1.298 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 62 Resp: 70600
 Ion Ratio Lower Upper
 62 100
 64 31.7 25.5 38.3

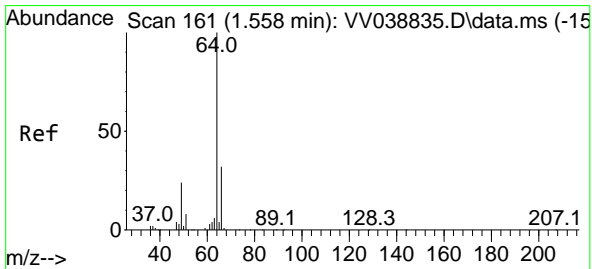
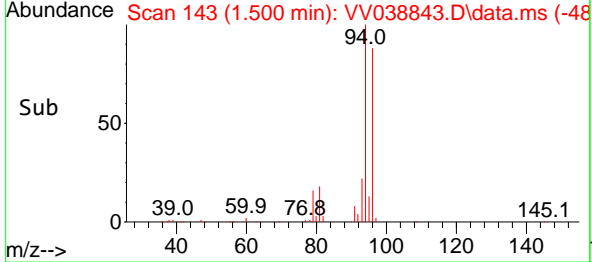
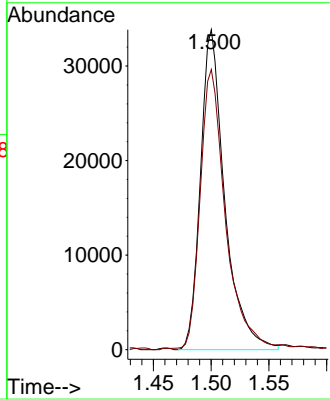
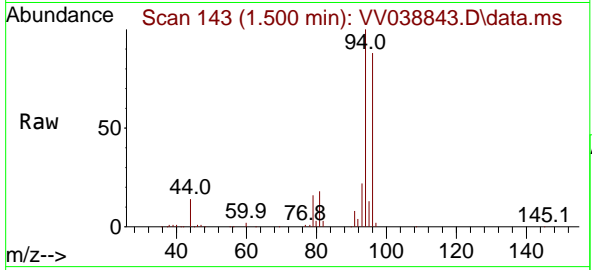




#5
 Bromomethane
 Concen: 13.075 ug/l
 RT: 1.500 min Scan# 141
 Delta R.T. 0.007 min
 Lab File: VV038843.D
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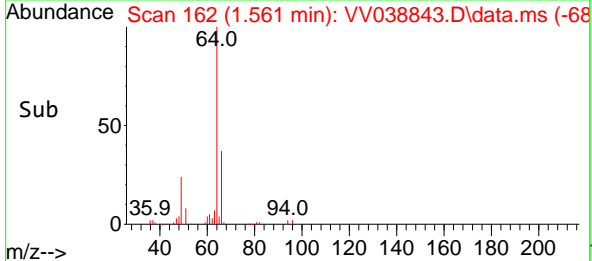
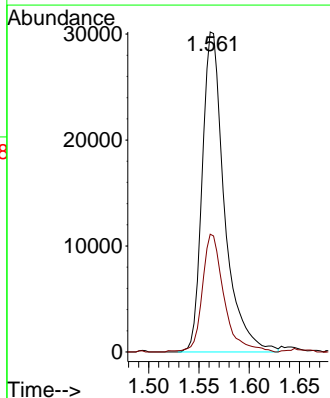
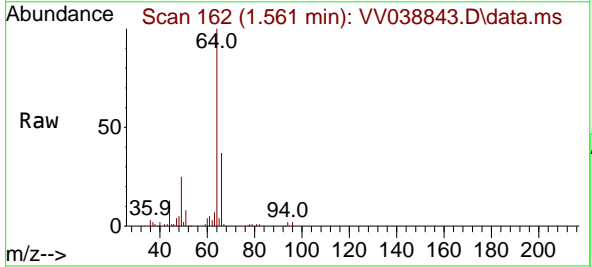
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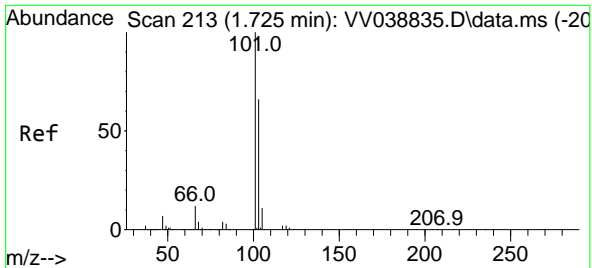
Tgt Ion: 94 Resp: 49448
 Ion Ratio Lower Upper
 94 100
 96 87.1 72.2 108.4



#6
 Chloroethane
 Concen: 11.179 ug/l
 RT: 1.561 min Scan# 162
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 64 Resp: 46440
 Ion Ratio Lower Upper
 64 100
 66 36.8 25.4 38.0

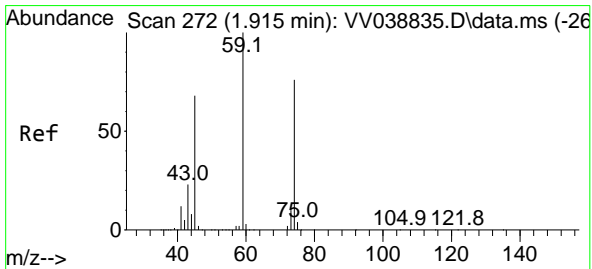
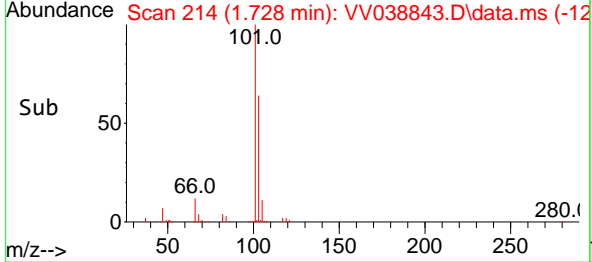
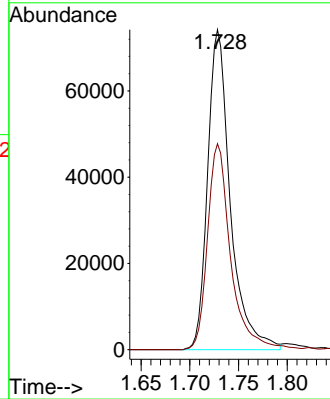
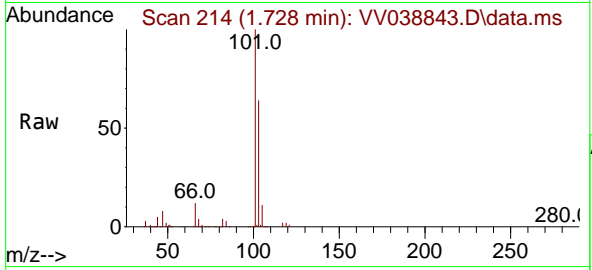




#7
 Trichlorofluoromethane
 Concen: 10.943 ug/l
 RT: 1.728 min Scan# 214
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

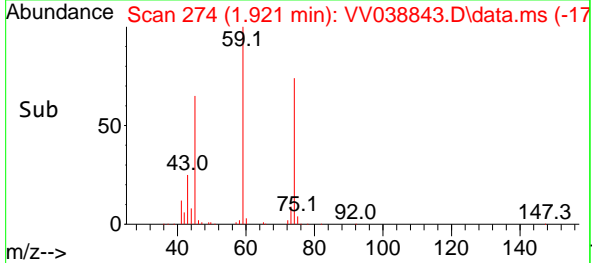
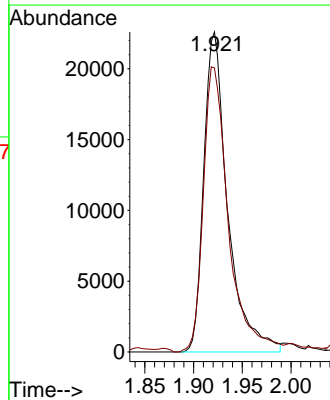
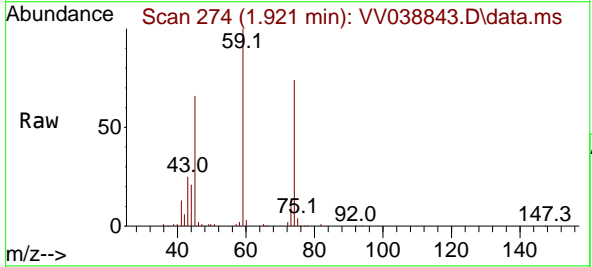
Instrument : MSVOA_V
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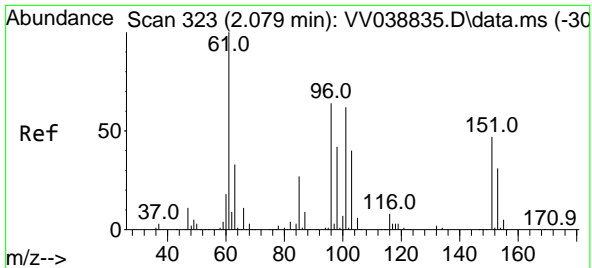
Tgt Ion: 101 Resp: 119982
 Ion Ratio Lower Upper
 101 100
 103 64.4 52.8 79.2



#8
 Diethyl Ether
 Concen: 10.117 ug/l
 RT: 1.921 min Scan# 274
 Delta R.T. 0.007 min
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Tgt Ion: 74 Resp: 38599
 Ion Ratio Lower Upper
 74 100
 45 93.7 43.9 131.7

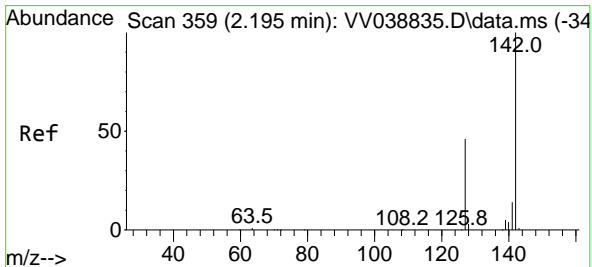
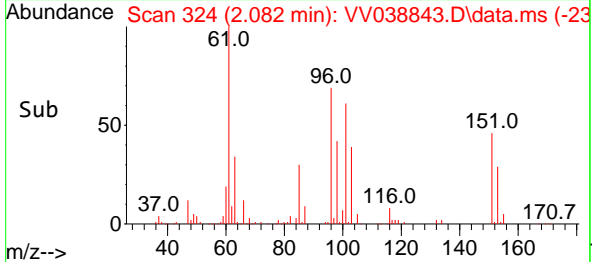
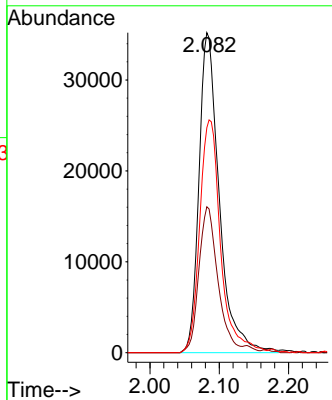
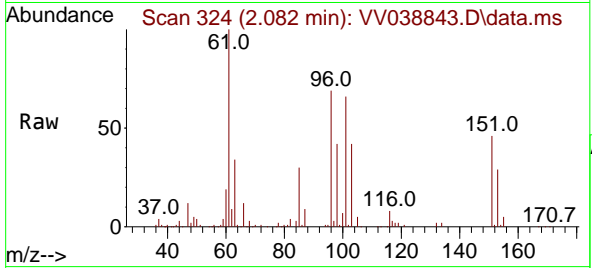




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 11.568 ug/l
 RT: 2.082 min Scan# 31
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

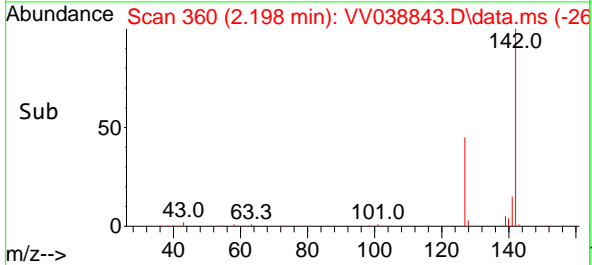
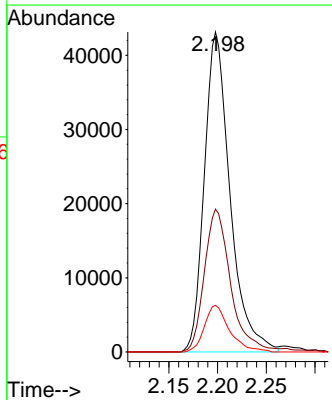
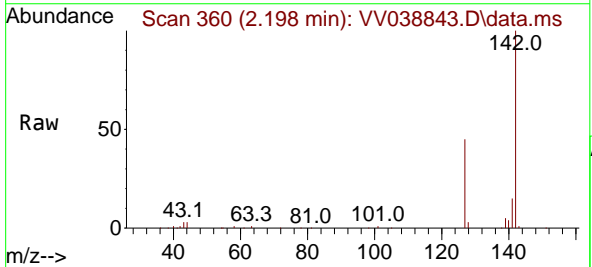
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

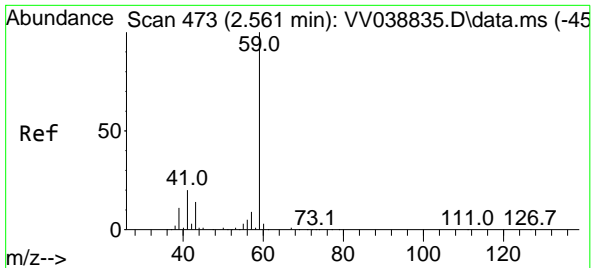
Tgt Ion	Resp	Lower	Upper
101	71717		
101	100		
85	43.0	34.6	52.0
151	74.8	60.4	90.6



#10
 Methyl Iodide
 Concen: 10.050 ug/l
 RT: 2.198 min Scan# 360
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion	Resp	Lower	Upper
142	79053		
142	100		
127	45.5	36.9	55.3
141	14.3	11.8	17.8

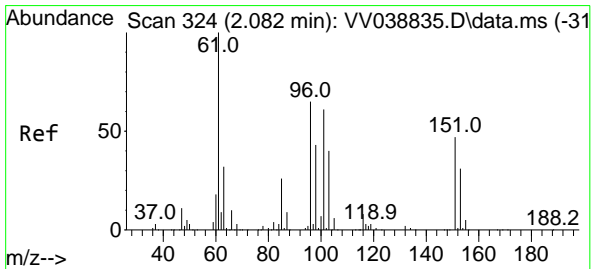
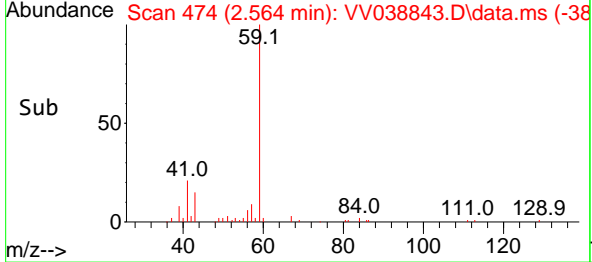
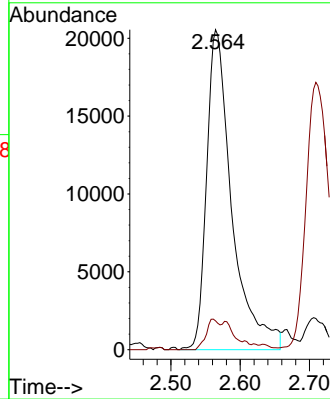
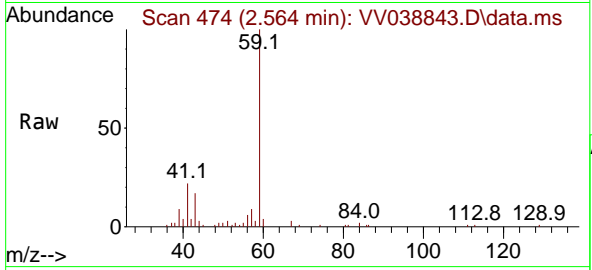




#11
 Tert butyl alcohol
 Concen: 62.021 ug/l
 RT: 2.564 min Scan# 411
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

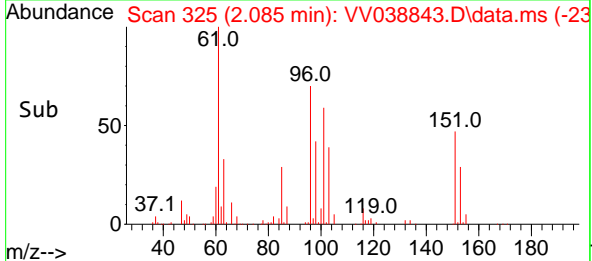
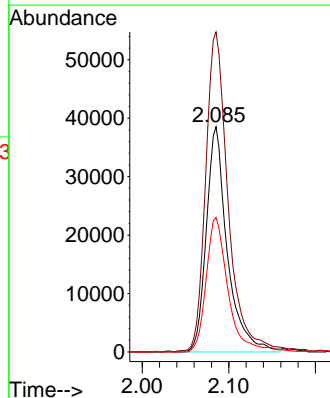
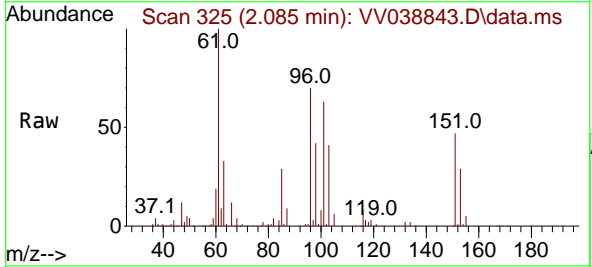
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

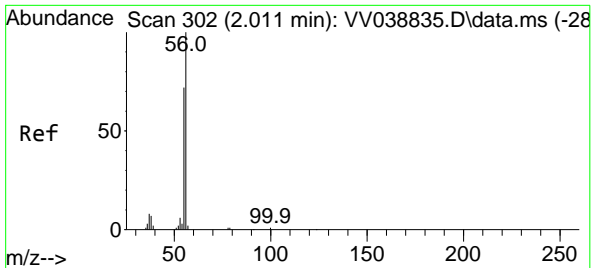
Tgt Ion: 59 Resp: 51911
 Ion Ratio Lower Upper
 59 100
 57 5.0 8.0 12.0#



#12
 1,1-Dichloroethene
 Concen: 11.038 ug/l
 RT: 2.085 min Scan# 325
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

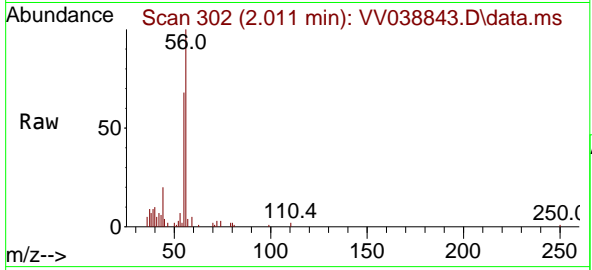
Tgt Ion: 96 Resp: 65037
 Ion Ratio Lower Upper
 96 100
 61 141.5 123.5 185.3
 98 59.7 52.5 78.7



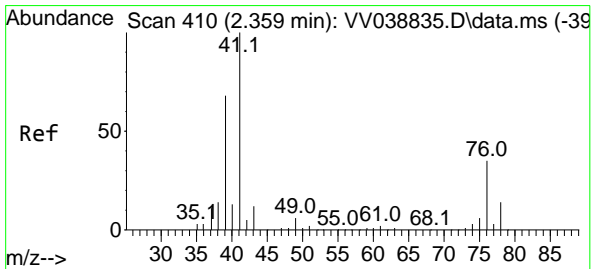
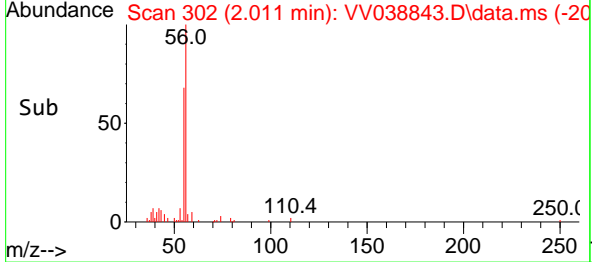
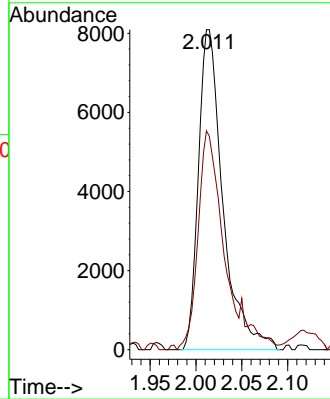


#13
 Acrolein
 Concen: 72.050 ug/l
 RT: 2.011 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

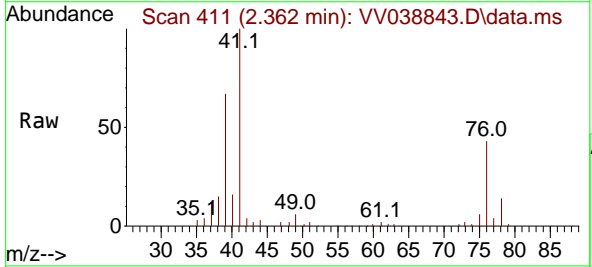
Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01



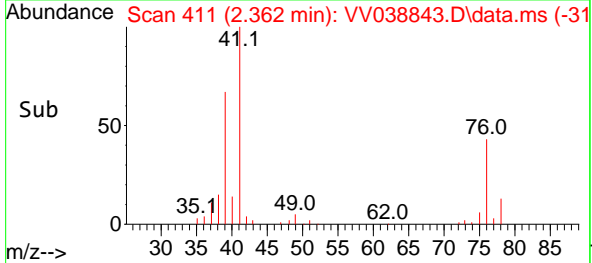
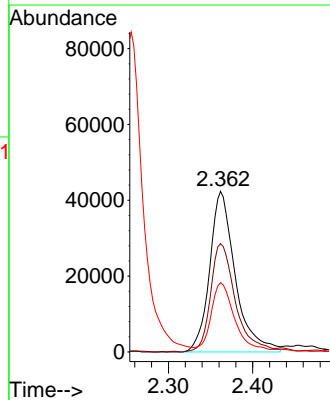
Tgt Ion: 56 Resp: 15058
 Ion Ratio Lower Upper
 56 100
 55 69.2 53.4 80.2

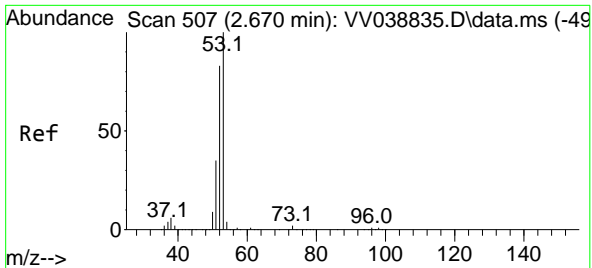


#14
 Allyl chloride
 Concen: 11.316 ug/l
 RT: 2.362 min Scan# 411
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



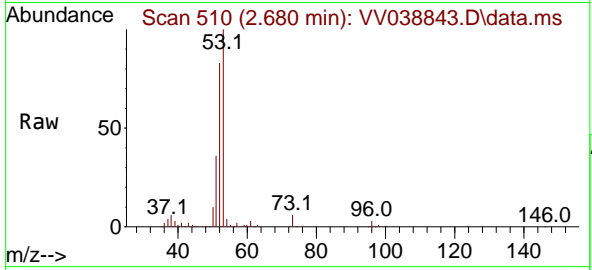
Tgt Ion: 41 Resp: 89668
 Ion Ratio Lower Upper
 41 100
 39 65.1 51.0 76.4
 76 36.8 33.6 50.4





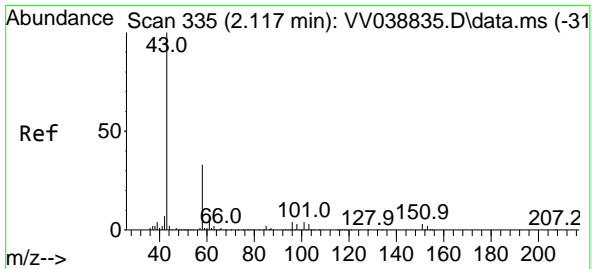
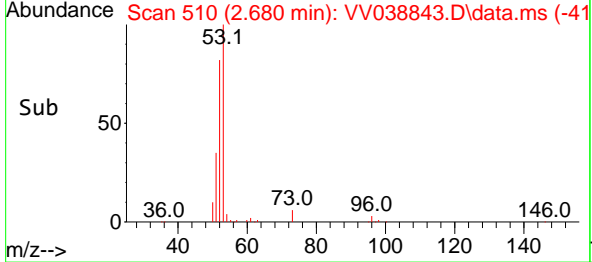
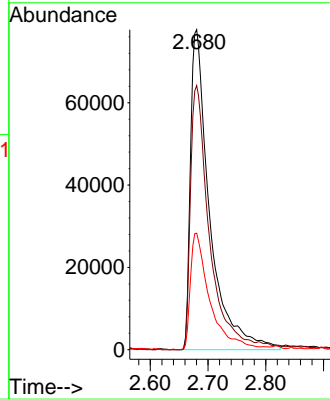
#15
 Acrylonitrile
 Concen: 61.372 ug/l
 RT: 2.680 min Scan# 51
 Delta R.T. 0.010 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01

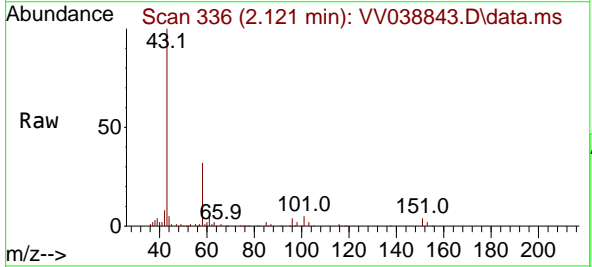


Tgt Ion: 53 Resp: 179686

Ion	Ratio	Lower	Upper
53	100		
52	80.1	65.8	98.6
51	36.7	28.5	42.7

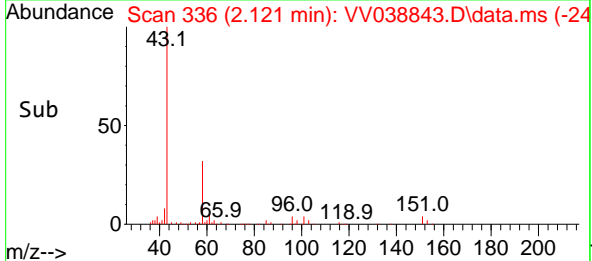
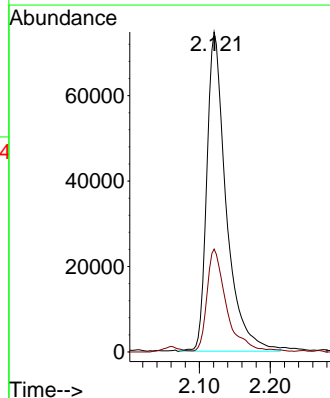


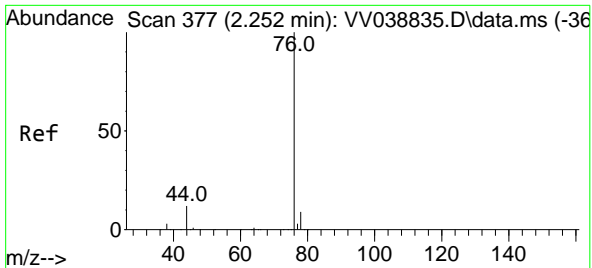
#16
 Acetone
 Concen: 66.261 ug/l
 RT: 2.121 min Scan# 336
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



Tgt Ion: 43 Resp: 141589

Ion	Ratio	Lower	Upper
43	100		
58	31.6	27.0	40.4

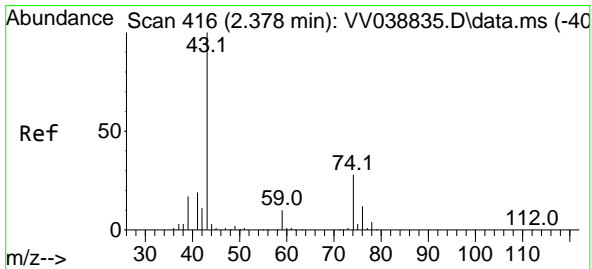
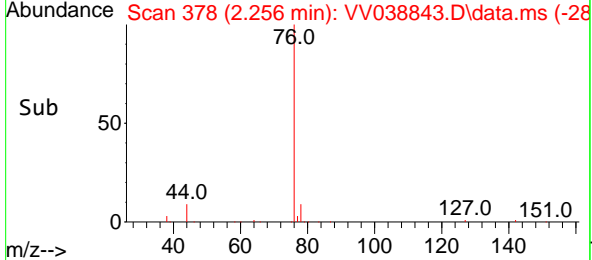
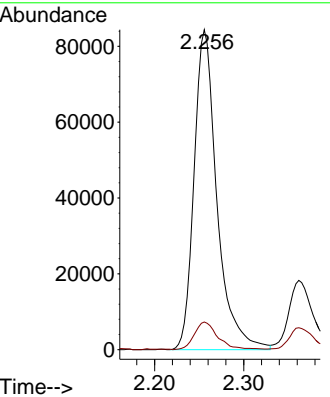
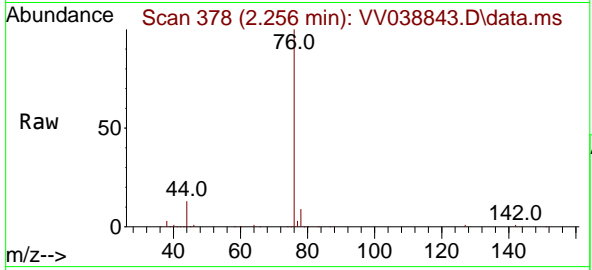




#17
 Carbon Disulfide
 Concen: 11.021 ug/l
 RT: 2.256 min Scan# 31
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

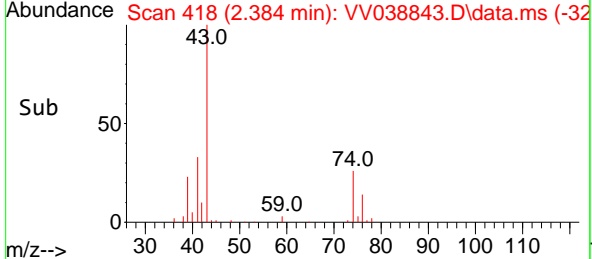
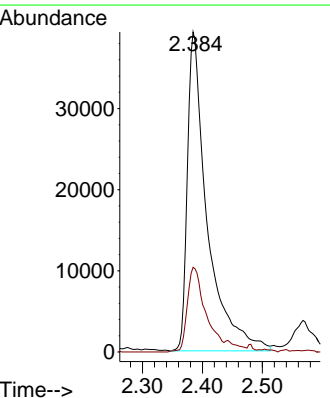
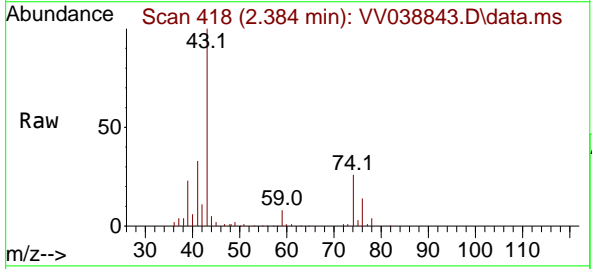
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

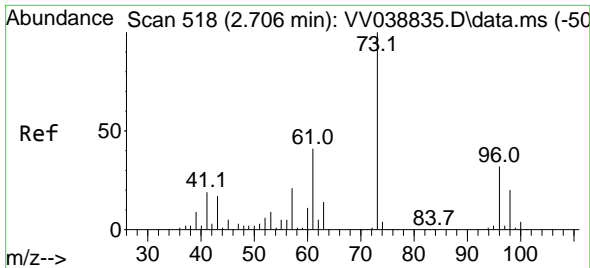
Tgt Ion: 76 Resp: 150420
 Ion Ratio Lower Upper
 76 100
 78 8.5 7.5 11.3



#18
 Methyl Acetate
 Concen: 12.401 ug/l
 RT: 2.384 min Scan# 418
 Delta R.T. 0.006 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 43 Resp: 90354
 Ion Ratio Lower Upper
 43 100
 74 24.4 21.4 32.0

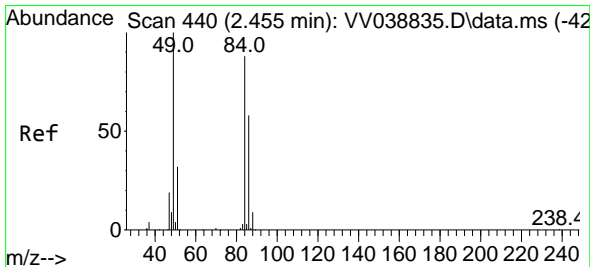
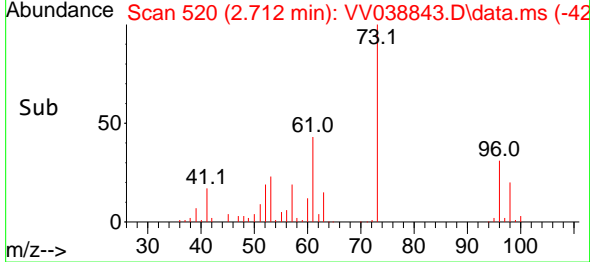
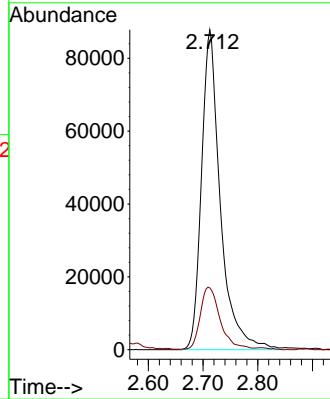
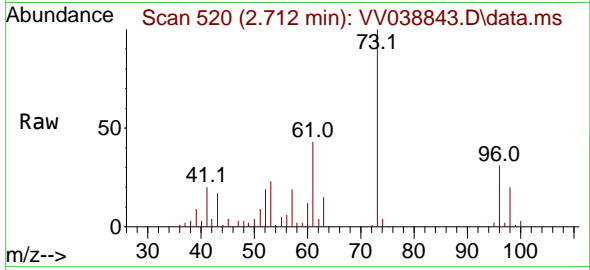




#19
 Methyl tert-butyl Ether
 Concen: 11.525 ug/l
 RT: 2.712 min Scan# 519
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

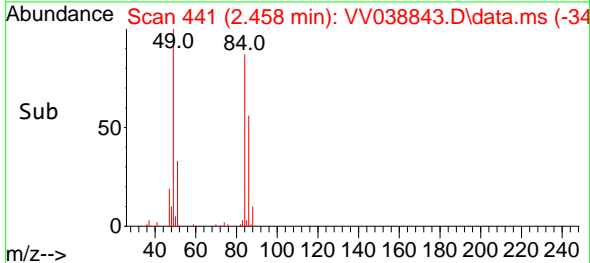
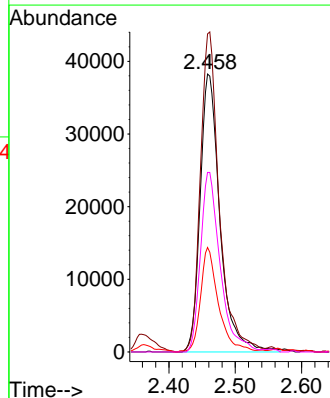
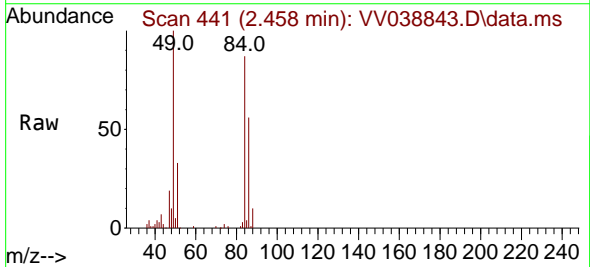
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

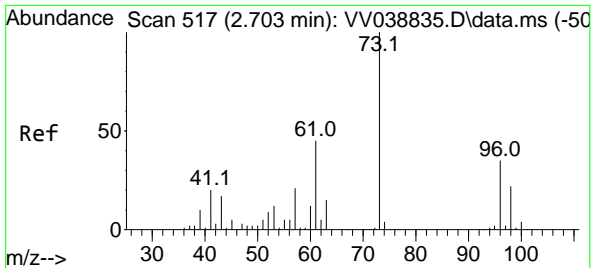
Tgt Ion: 73 Resp: 209955
 Ion Ratio Lower Upper
 73 100
 57 19.2 17.0 25.4



#20
 Methylene Chloride
 Concen: 11.284 ug/l
 RT: 2.458 min Scan# 441
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 84 Resp: 79689
 Ion Ratio Lower Upper
 84 100
 49 114.5 91.0 136.4
 51 37.2 29.4 44.2
 86 64.6 53.2 79.8

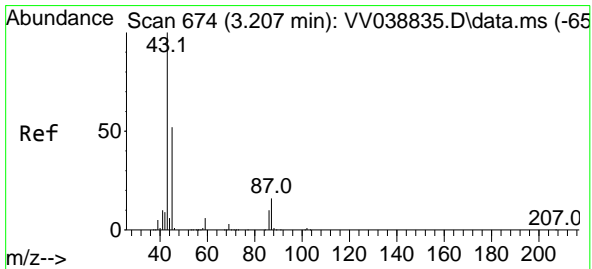
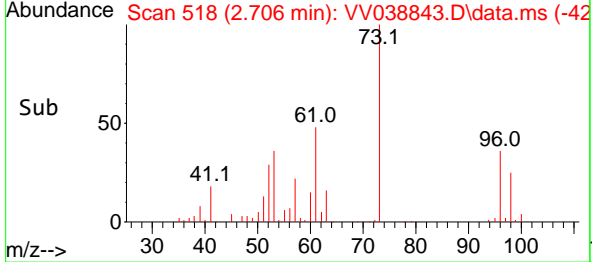
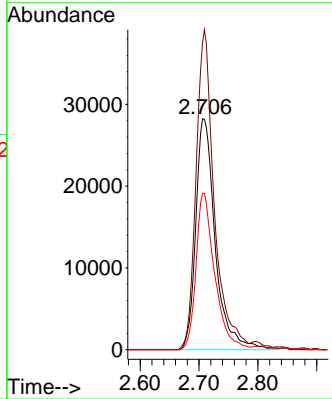
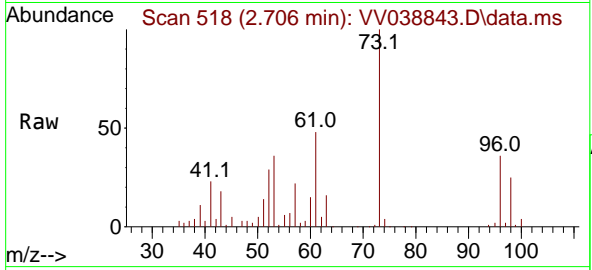




#21
 trans-1,2-Dichloroethene
 Concen: 11.051 ug/l
 RT: 2.706 min Scan# 517
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

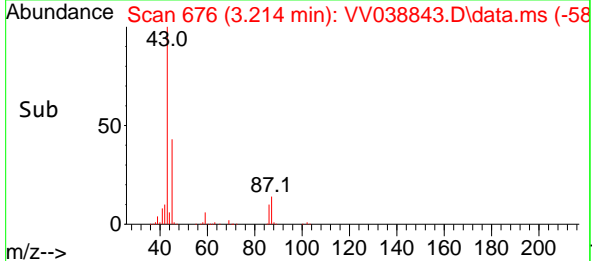
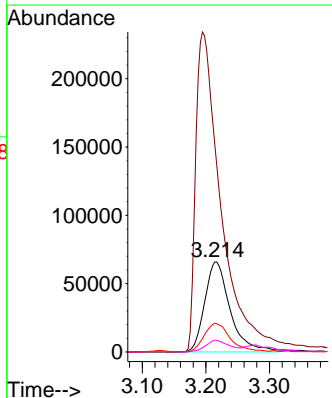
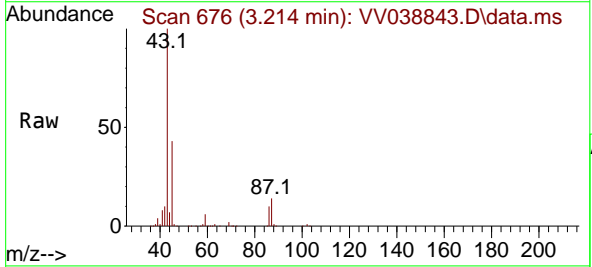
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

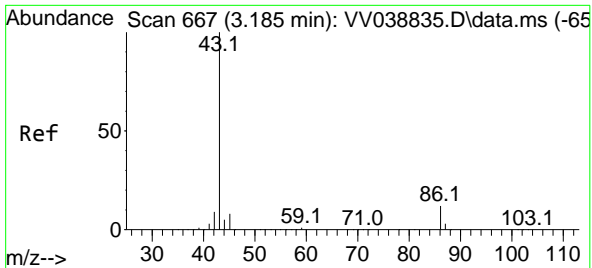
Tgt Ion	Resp	Lower	Upper
96	65117		
96	100		
61	132.8	102.8	154.2
98	67.8	50.9	76.3



#22
 Diisopropyl ether
 Concen: 11.254 ug/l
 RT: 3.214 min Scan# 676
 Delta R.T. 0.006 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion	Resp	Lower	Upper
45	182818		
45	100		
43	232.2	153.1	229.7#
87	31.5	25.2	37.8
59	13.0	9.9	14.9

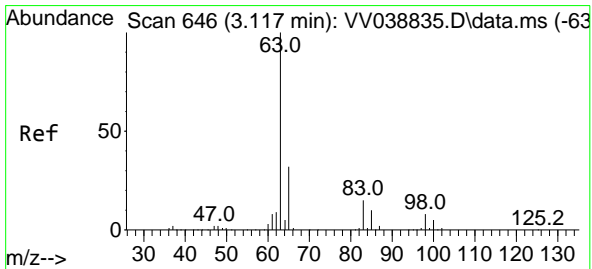
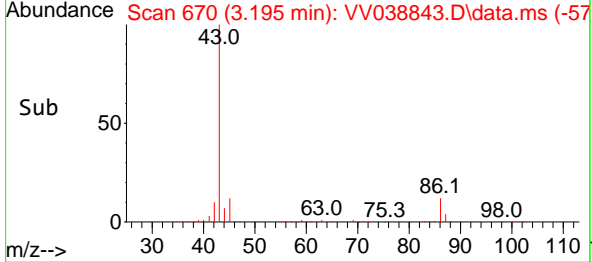
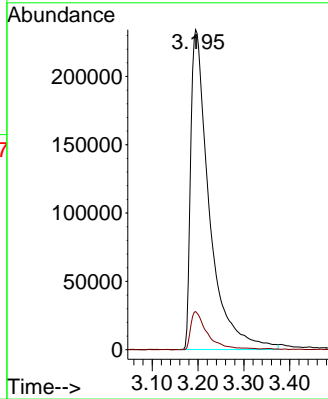
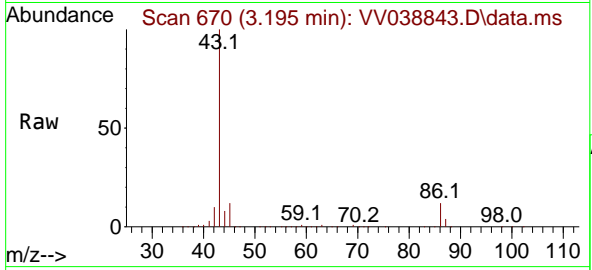




#23
 Vinyl Acetate
 Concen: 56.594 ug/l
 RT: 3.195 min Scan# 61
 Delta R.T. 0.010 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

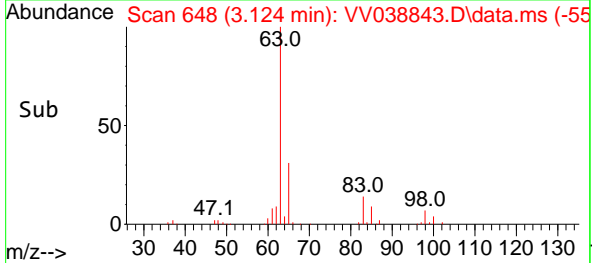
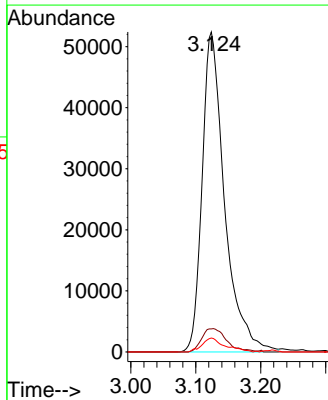
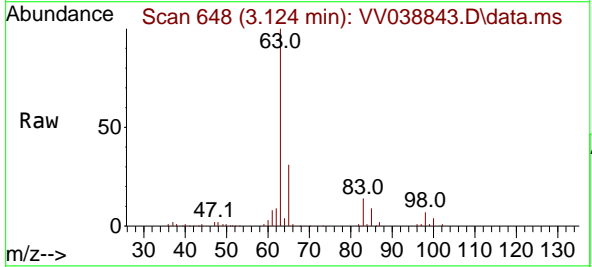
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

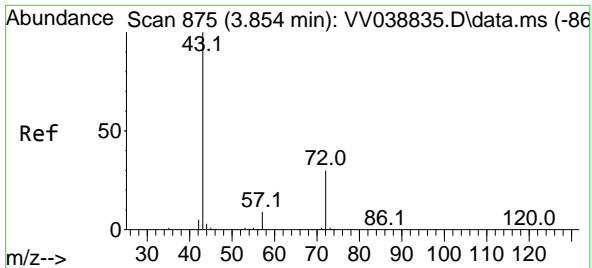
Tgt Ion: 43 Resp: 662966
 Ion Ratio Lower Upper
 43 100
 86 11.9 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 11.511 ug/l
 RT: 3.124 min Scan# 648
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 63 Resp: 126060
 Ion Ratio Lower Upper
 63 100
 98 7.2 4.1 12.3
 100 4.3 2.4 7.2

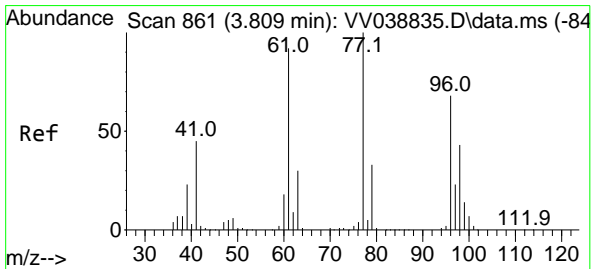
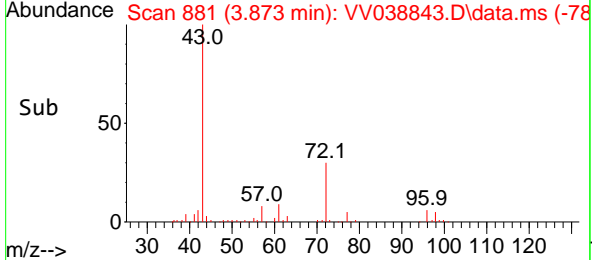
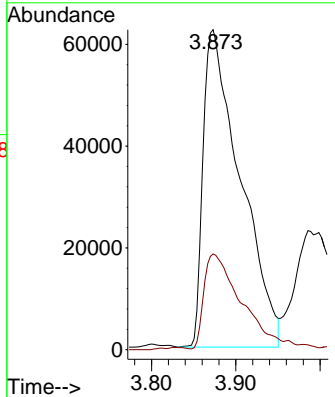
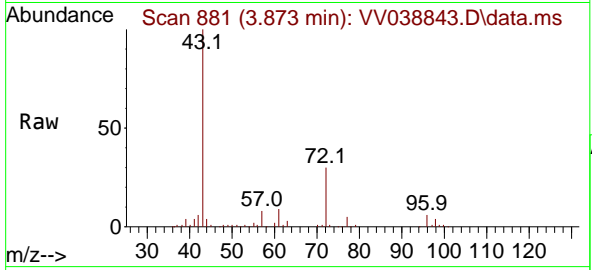




#25
 2-Butanone
 Concen: 60.644 ug/l
 RT: 3.873 min Scan# 881
 Delta R.T. 0.019 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

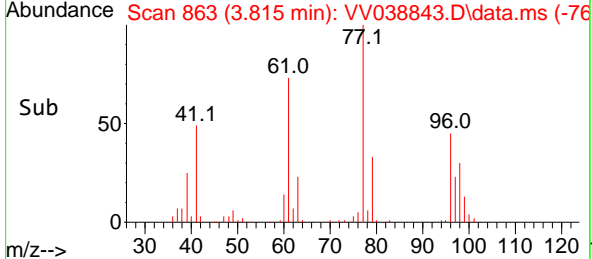
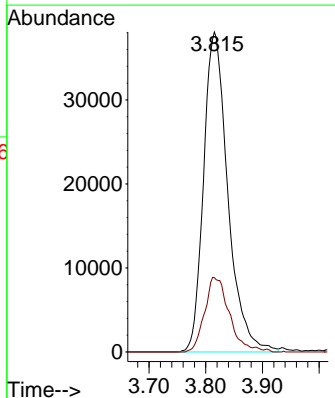
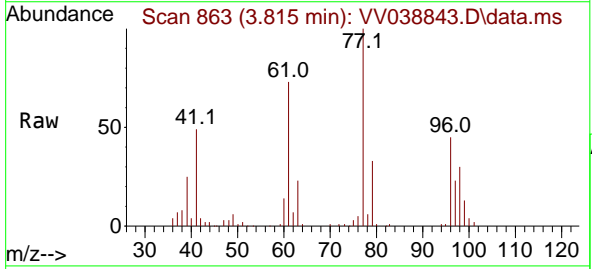
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

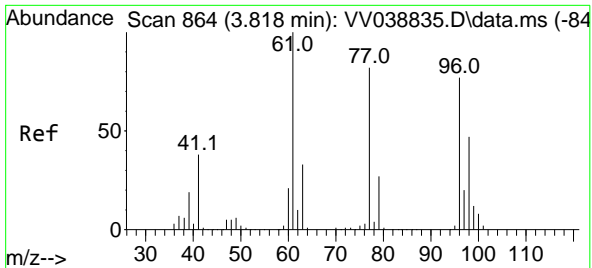
Tgt Ion: 43 Resp: 191634
 Ion Ratio Lower Upper
 43 100
 72 29.5 23.8 35.8



#26
 2,2-Dichloropropane
 Concen: 11.172 ug/l
 RT: 3.815 min Scan# 863
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 77 Resp: 113393
 Ion Ratio Lower Upper
 77 100
 97 23.2 11.5 34.4





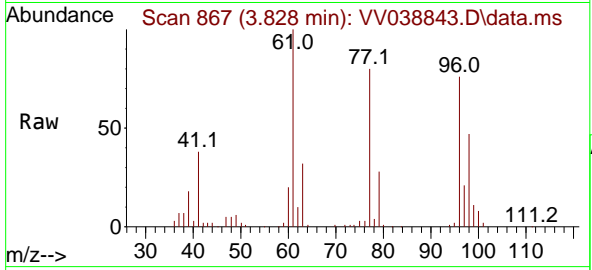
#27
 cis-1,2-Dichloroethene
 Concen: 11.323 ug/l
 RT: 3.828 min Scan# 867
 Delta R.T. 0.010 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument :

MSVOA_V

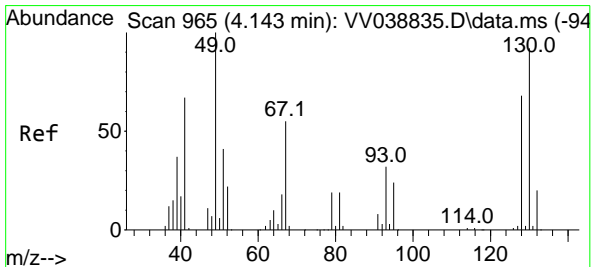
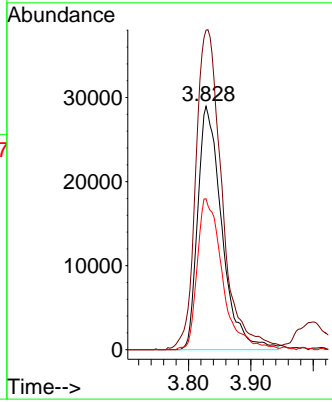
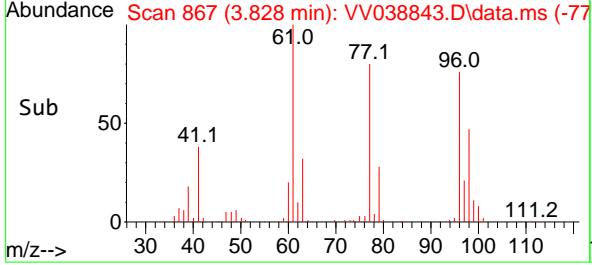
ClientSampleId :

VV0702WBS01

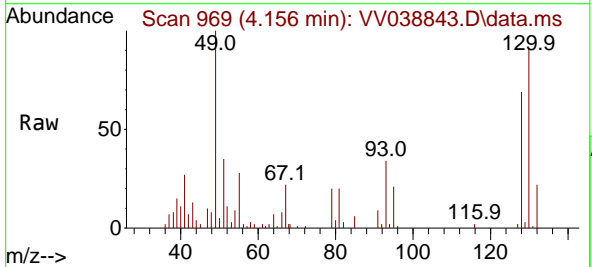


Tgt Ion: 96 Resp: 77756

Ion	Ratio	Lower	Upper
96	100		
61	143.0	0.0	268.4
98	64.8	0.0	128.0

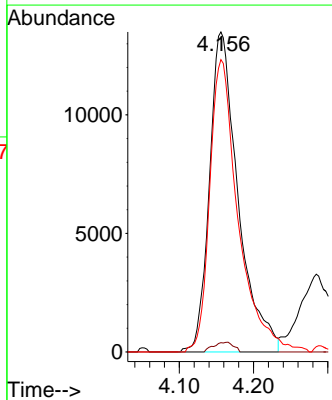
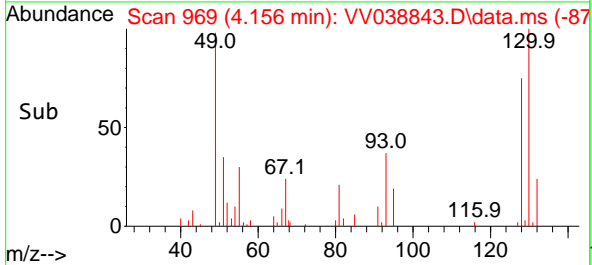


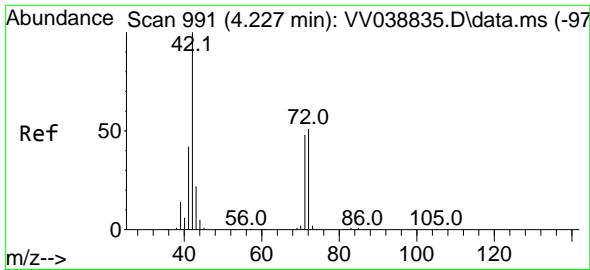
#28
 Bromochloromethane
 Concen: 7.737 ug/l
 RT: 4.156 min Scan# 969
 Delta R.T. 0.013 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



Tgt Ion: 49 Resp: 36215

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	2.2
130	91.1	72.5	108.7

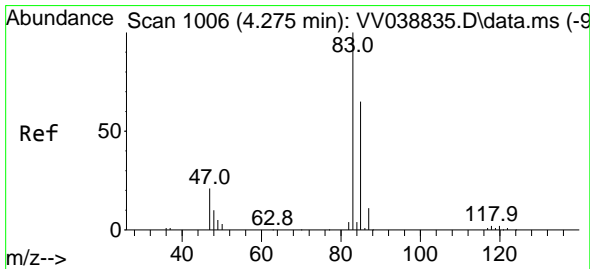
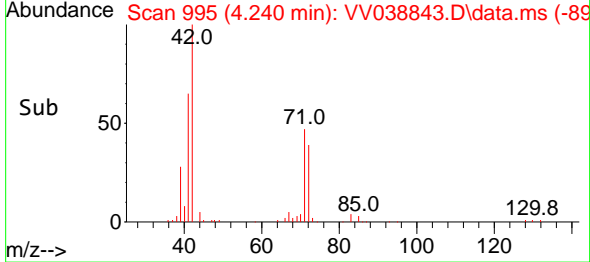
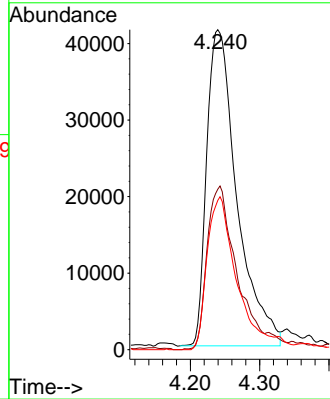
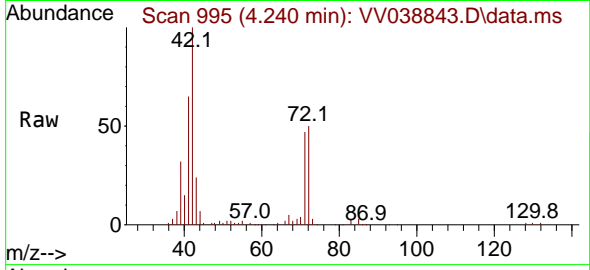




#29
 Tetrahydrofuran
 Concen: 58.536 ug/l
 RT: 4.240 min Scan# 991
 Delta R.T. 0.013 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

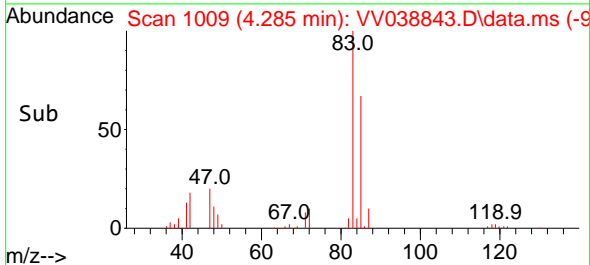
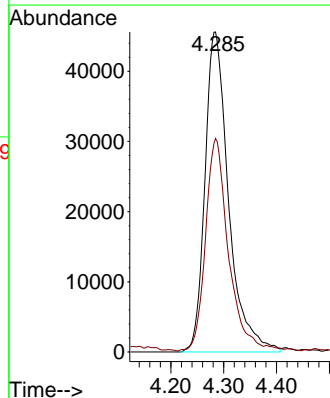
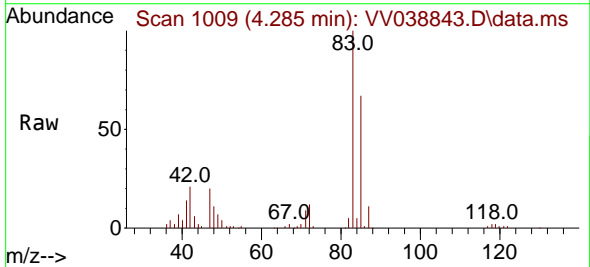
Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01

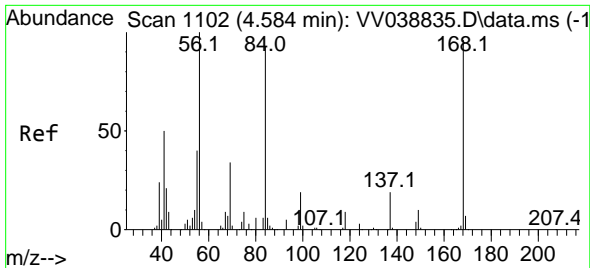
Tgt Ion: 42 Resp: 125275
 Ion Ratio Lower Upper
 42 100
 72 49.6 41.3 61.9
 71 46.8 39.2 58.8



#30
 Chloroform
 Concen: 11.868 ug/l
 RT: 4.285 min Scan# 1009
 Delta R.T. 0.010 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 83 Resp: 141610
 Ion Ratio Lower Upper
 83 100
 85 66.2 51.8 77.6



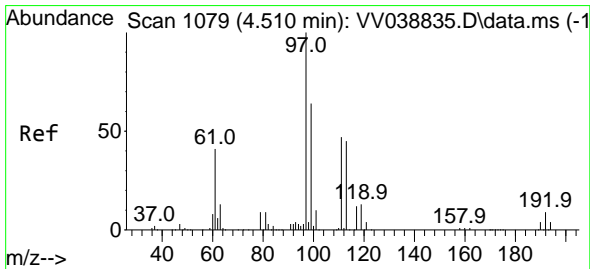
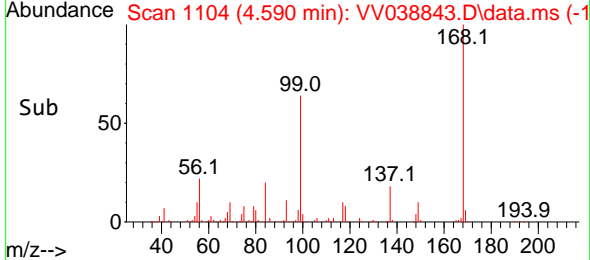
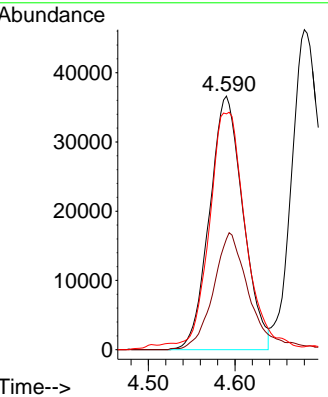
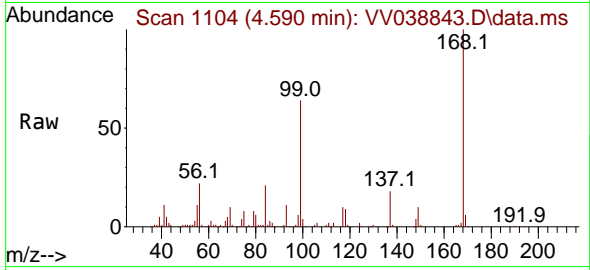


#31
 Cyclohexane
 Concen: 11.396 ug/l
 RT: 4.590 min Scan# 1102
 Delta R.T. 0.006 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

Tgt Ion: 56 Resp: 98839

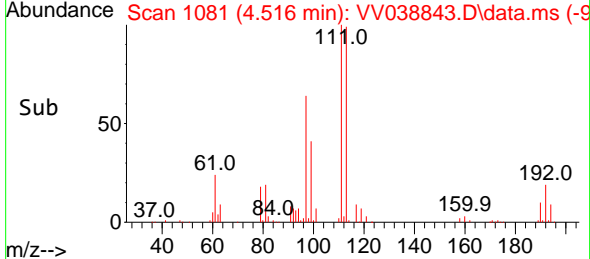
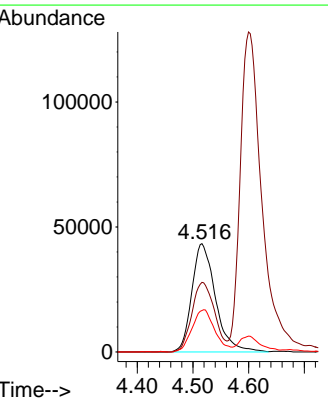
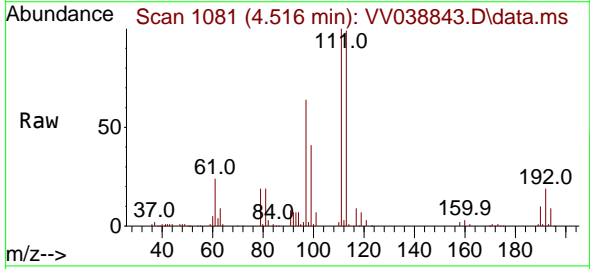
Ion	Ratio	Lower	Upper
56	100		
69	43.8	27.0	40.4#
84	90.8	74.4	111.6

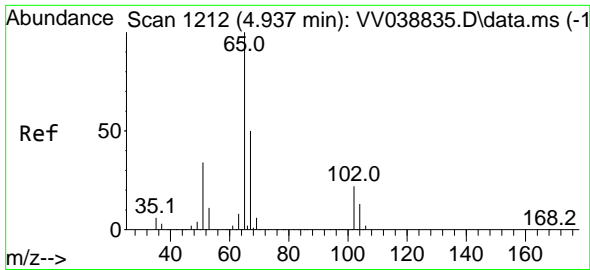


#32
 1,1,1-Trichloroethane
 Concen: 11.526 ug/l
 RT: 4.516 min Scan# 1081
 Delta R.T. 0.006 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 97 Resp: 127637

Ion	Ratio	Lower	Upper
97	100		
99	61.8	48.8	73.2
61	37.7	31.8	47.8

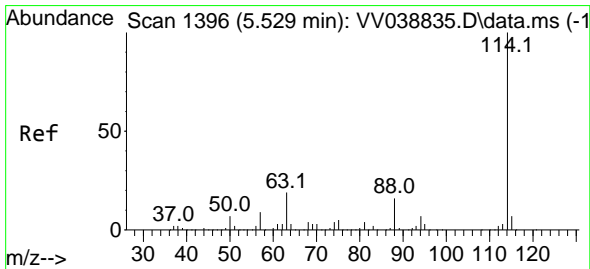
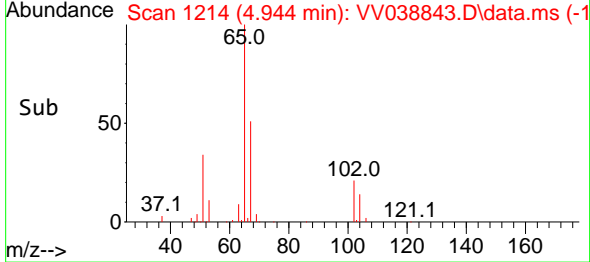
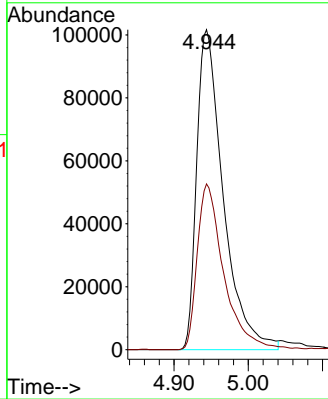
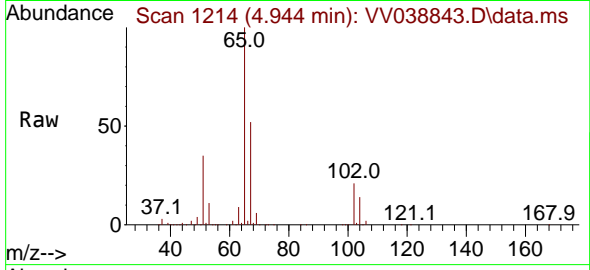




#33
 1,2-Dichloroethane-d4
 Concen: 39.394 ug/l
 RT: 4.944 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

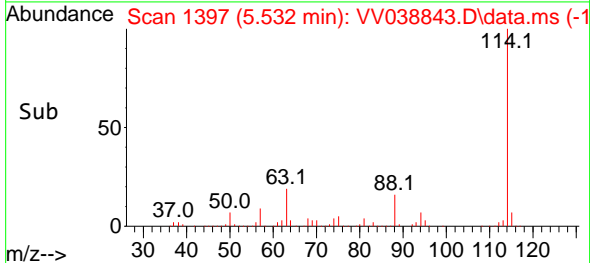
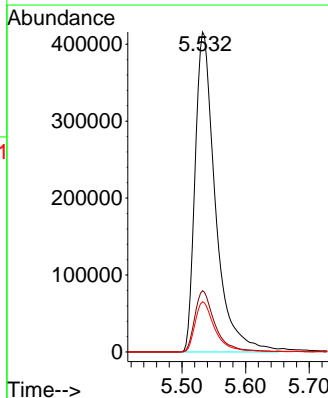
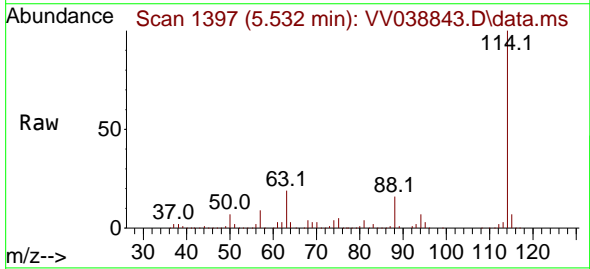
Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01

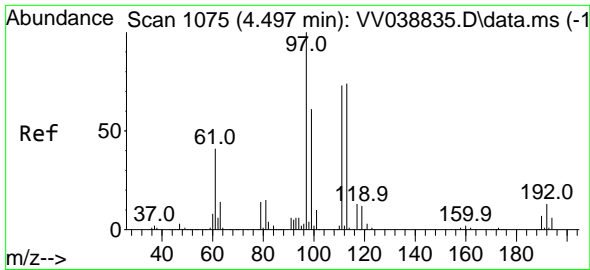
Tgt Ion: 65 Resp: 252605
 Ion Ratio Lower Upper
 65 100
 67 51.9 0.0 105.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.532 min Scan# 1397
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

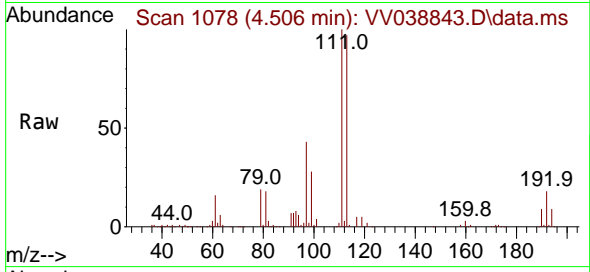
Tgt Ion:114 Resp: 922112
 Ion Ratio Lower Upper
 114 100
 63 19.2 0.0 38.4
 88 15.7 0.0 31.2



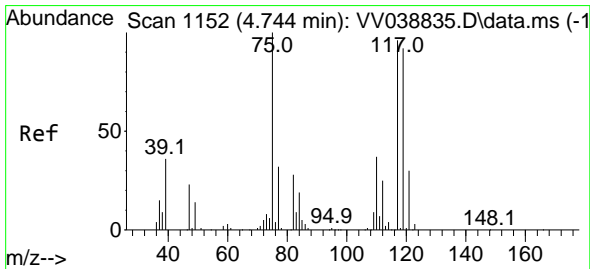
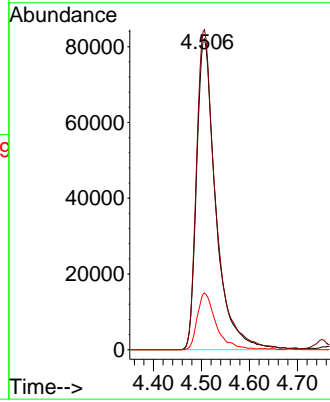
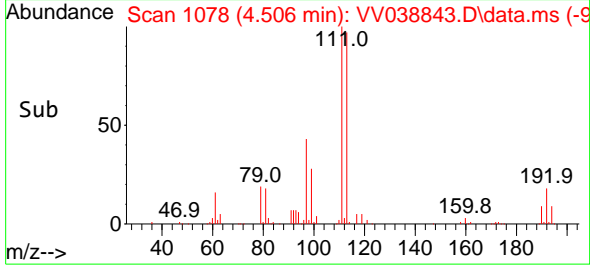


#35
 Dibromofluoromethane
 Concen: 39.055 ug/l
 RT: 4.506 min Scan# 1078
 Delta R.T. 0.010 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

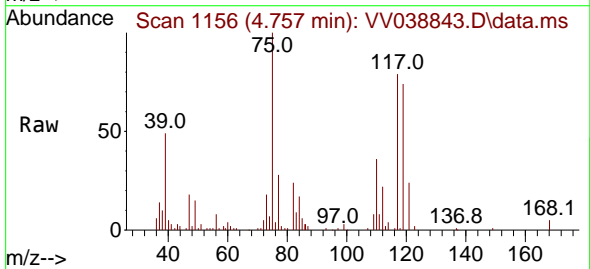
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01



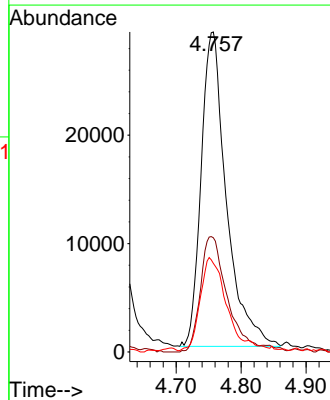
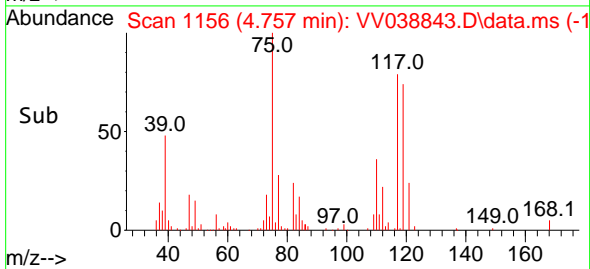
Tgt Ion:113 Resp: 228112
 Ion Ratio Lower Upper
 113 100
 111 103.3 81.5 122.3
 192 17.7 14.7 22.1

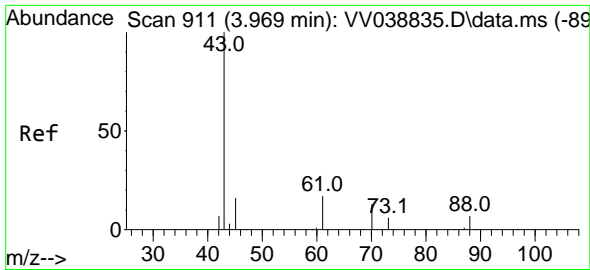


#36
 1,1-Dichloropropene
 Concen: 11.091 ug/l
 RT: 4.757 min Scan# 1156
 Delta R.T. 0.013 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



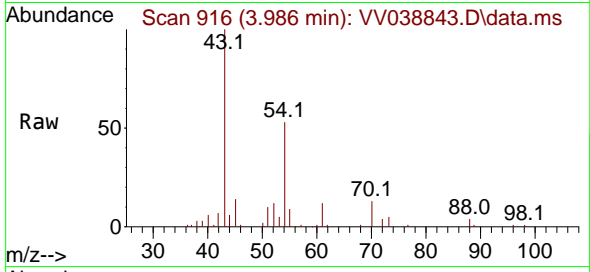
Tgt Ion: 75 Resp: 78611
 Ion Ratio Lower Upper
 75 100
 110 38.5 19.3 57.9
 77 29.4 25.1 37.7



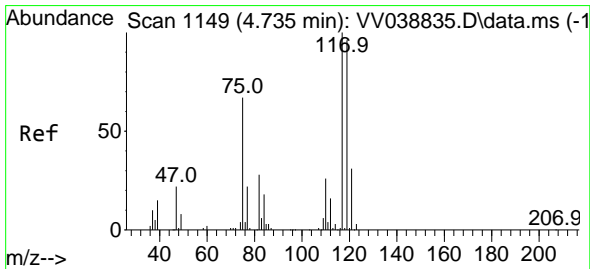
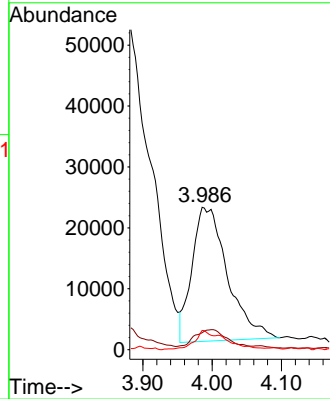
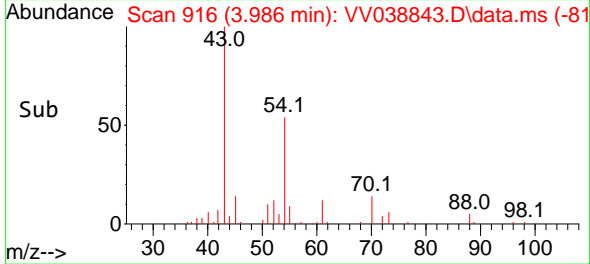


#37
 Ethyl Acetate
 Concen: 10.847 ug/l
 RT: 3.986 min Scan# 911
 Delta R.T. 0.016 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

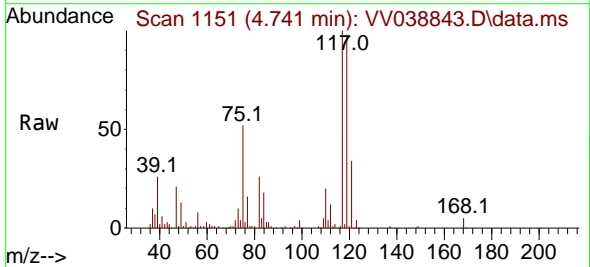
Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01



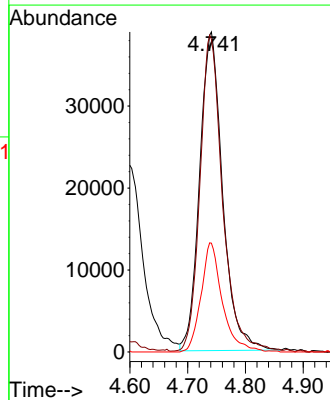
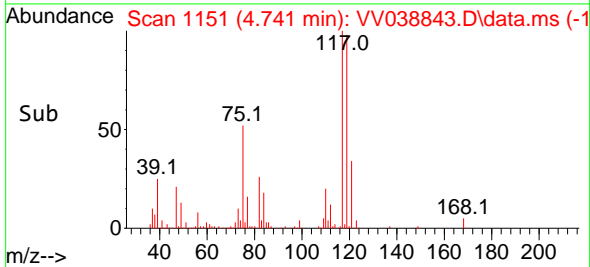
Tgt Ion: 43 Resp: 78447
 Ion Ratio Lower Upper
 43 100
 61 11.1 13.0 19.4#
 70 6.9 9.6 14.4#

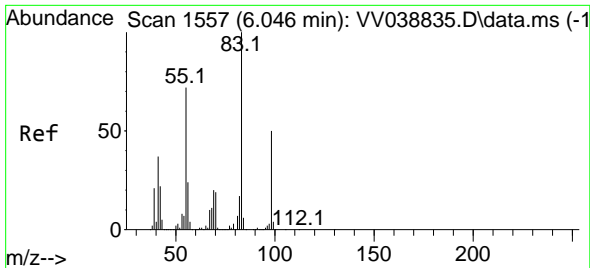


#38
 Carbon Tetrachloride
 Concen: 11.533 ug/l
 RT: 4.741 min Scan# 1151
 Delta R.T. 0.006 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



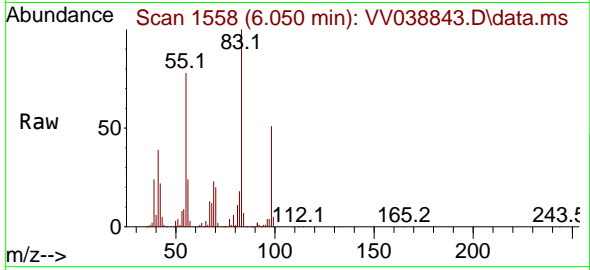
Tgt Ion: 117 Resp: 107587
 Ion Ratio Lower Upper
 117 100
 119 97.6 76.5 114.7
 121 34.2 25.0 37.6



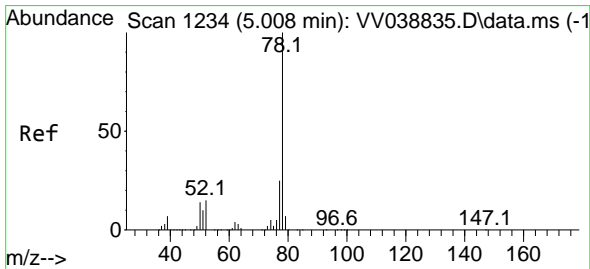
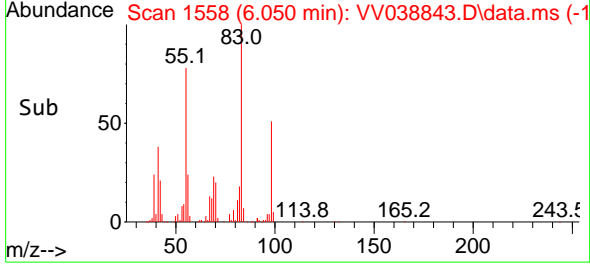
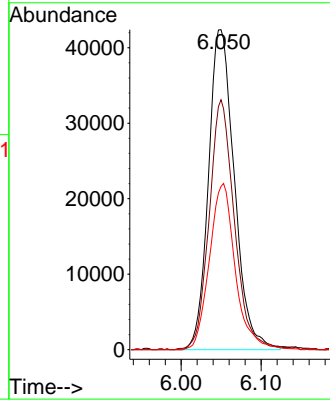


#39
 Methylcyclohexane
 Concen: 10.309 ug/l
 RT: 6.050 min Scan# 11
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

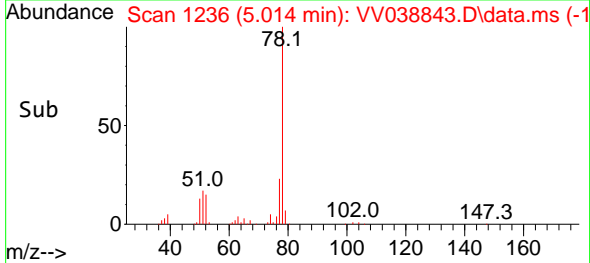
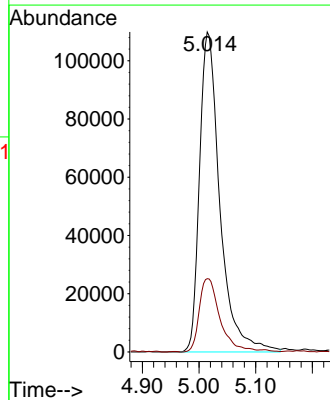
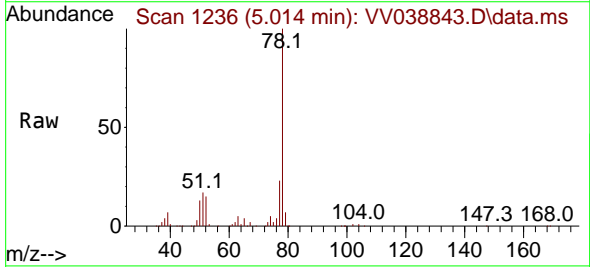


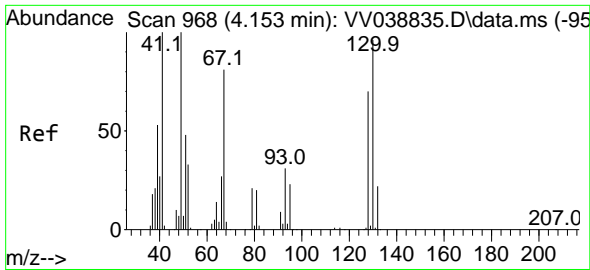
Tgt Ion: 83 Resp: 95532
 Ion Ratio Lower Upper
 83 100
 55 77.7 57.7 86.5
 98 51.0 40.2 60.2



#40
 Benzene
 Concen: 11.723 ug/l
 RT: 5.014 min Scan# 1236
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

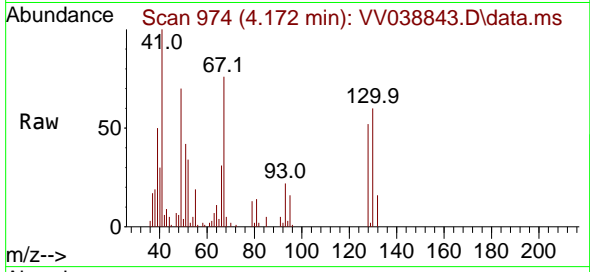
Tgt Ion: 78 Resp: 274365
 Ion Ratio Lower Upper
 78 100
 77 22.9 19.6 29.4



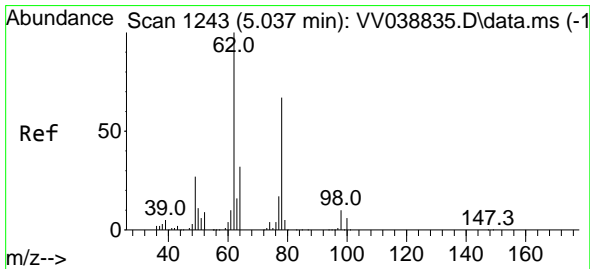
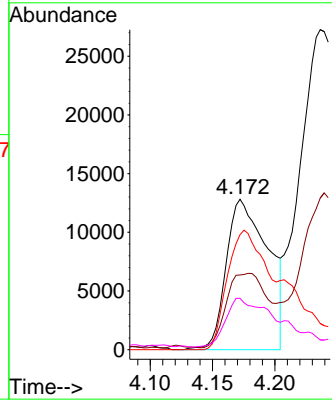
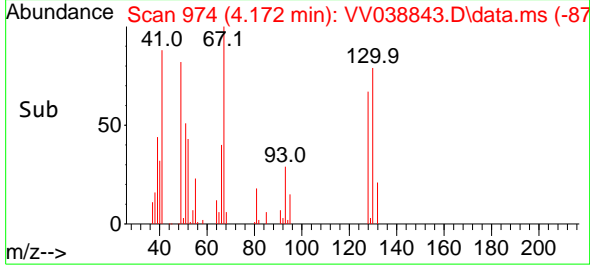


#41
 Methacrylonitrile
 Concen: 12.002 ug/l
 RT: 4.172 min Scan# 91
 Delta R.T. 0.019 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

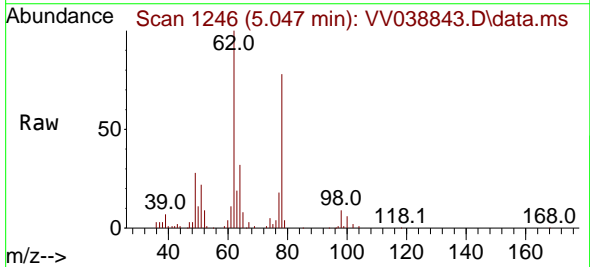
Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01



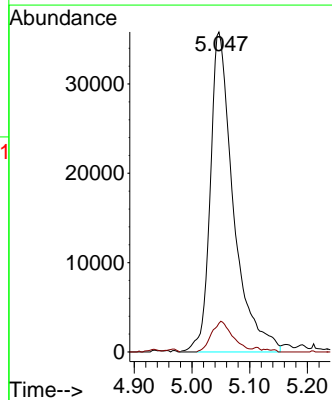
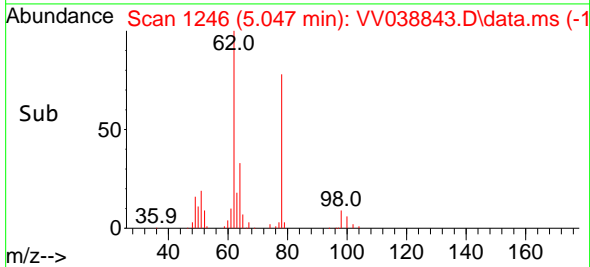
Tgt Ion: 41 Resp: 29824
 Ion Ratio Lower Upper
 41 100
 39 48.8 43.8 65.8
 67 74.3 78.8 118.2#
 52 42.4 30.3 45.5

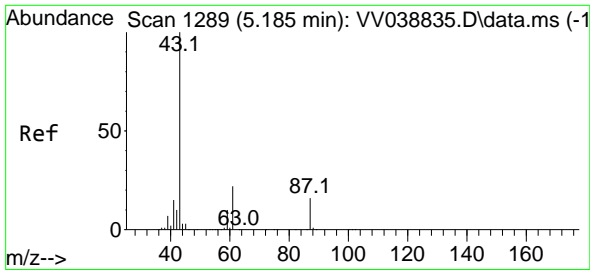


#42
 1,2-Dichloroethane
 Concen: 12.042 ug/l
 RT: 5.047 min Scan# 1246
 Delta R.T. 0.010 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



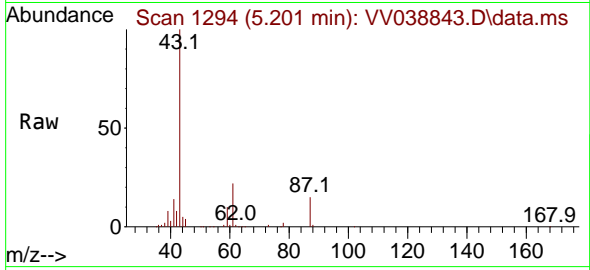
Tgt Ion: 62 Resp: 99777
 Ion Ratio Lower Upper
 62 100
 98 8.8 0.0 19.0



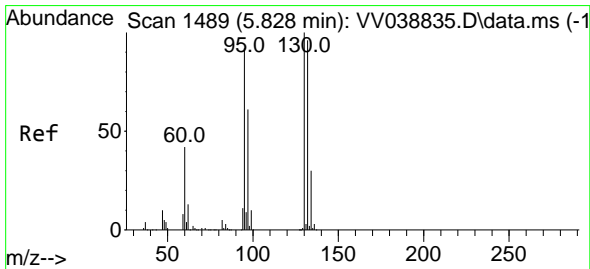
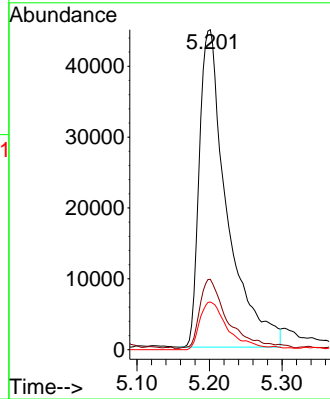
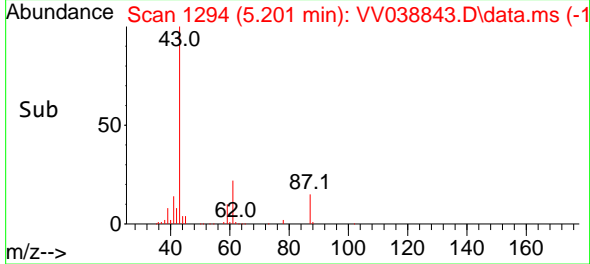


#43
 Isopropyl Acetate
 Concen: 10.277 ug/l
 RT: 5.201 min Scan# 118576
 Delta R.T. 0.016 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

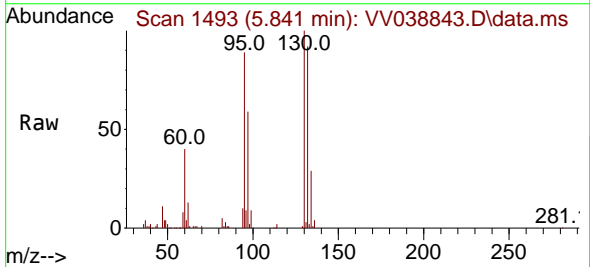
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01



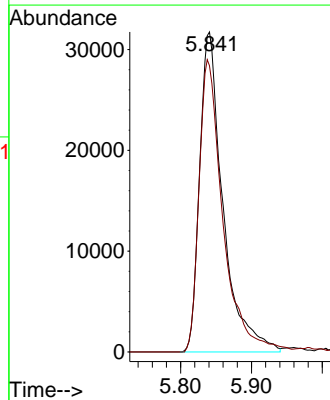
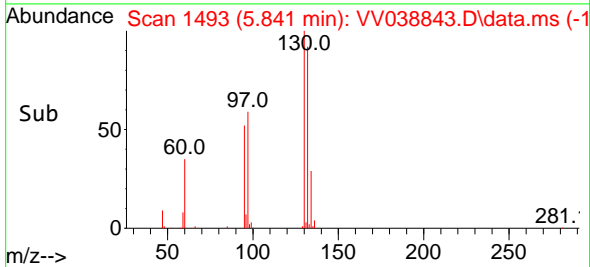
Tgt Ion: 43 Resp: 118576
 Ion Ratio Lower Upper
 43 100
 61 22.0 17.0 25.6
 87 15.3 13.0 19.6

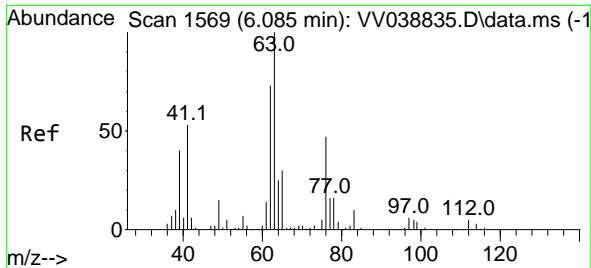


#44
 Trichloroethene
 Concen: 11.862 ug/l
 RT: 5.841 min Scan# 1493
 Delta R.T. 0.013 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



Tgt Ion:130 Resp: 72447
 Ion Ratio Lower Upper
 130 100
 95 89.5 0.0 184.4

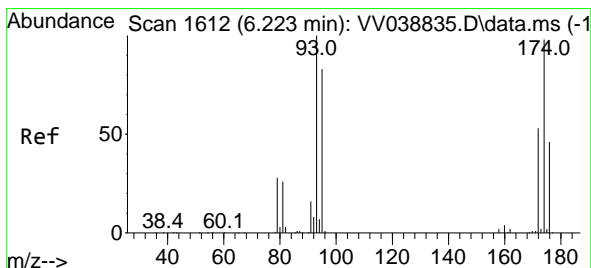
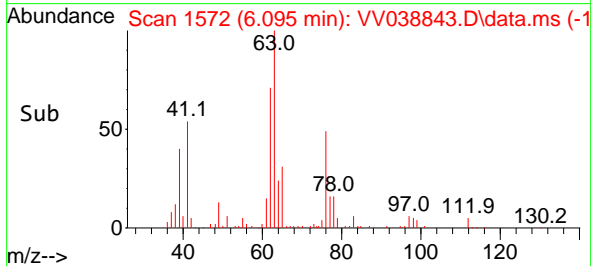
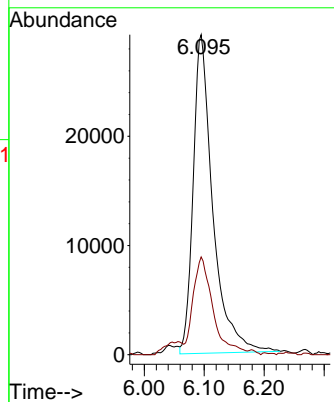
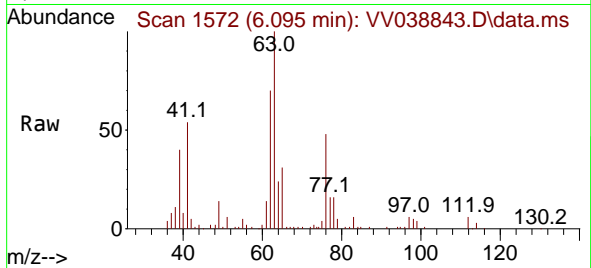




#45
 1,2-Dichloropropane
 Concen: 11.310 ug/l
 RT: 6.095 min Scan# 1572
 Delta R.T. 0.010 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

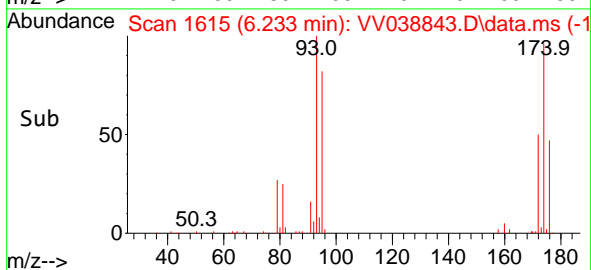
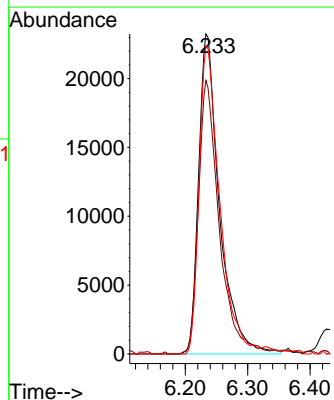
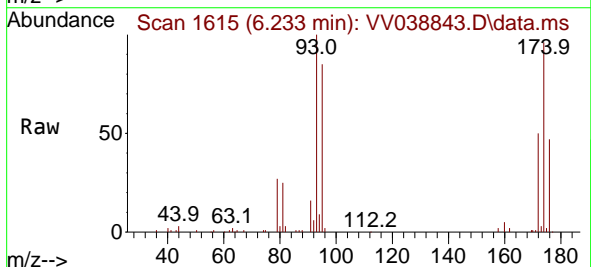
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

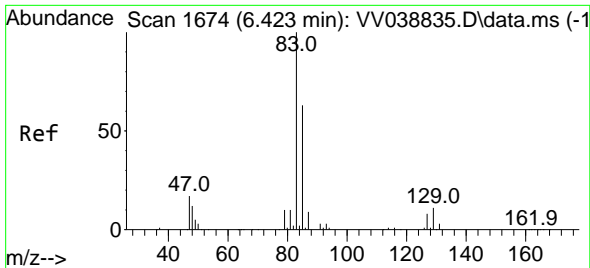
Tgt Ion: 63 Resp: 66479
 Ion Ratio Lower Upper
 63 100
 65 30.4 24.3 36.5



#46
 Dibromomethane
 Concen: 11.599 ug/l
 RT: 6.233 min Scan# 1615
 Delta R.T. 0.010 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 93 Resp: 53766
 Ion Ratio Lower Upper
 93 100
 95 85.3 66.7 100.1
 174 95.4 78.7 118.1





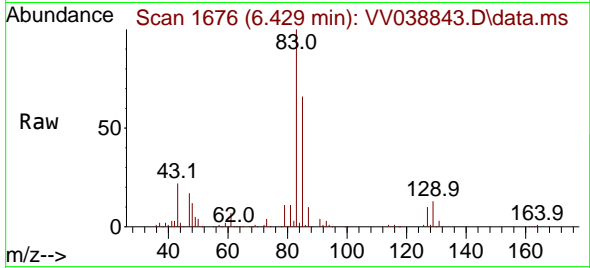
#47
 Bromodichloromethane
 Concen: 11.362 ug/l
 RT: 6.429 min Scan# 1674
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument :

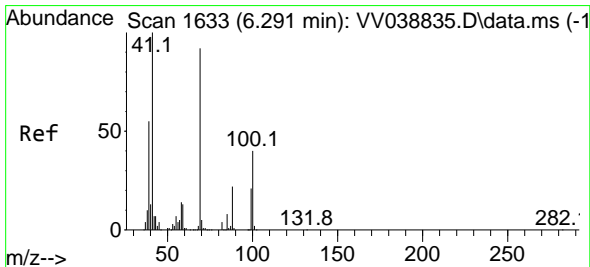
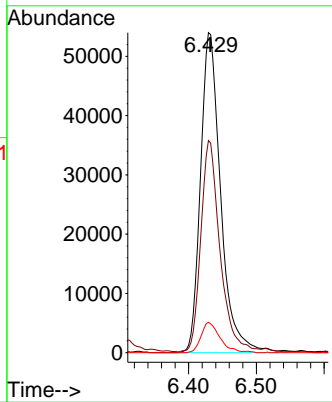
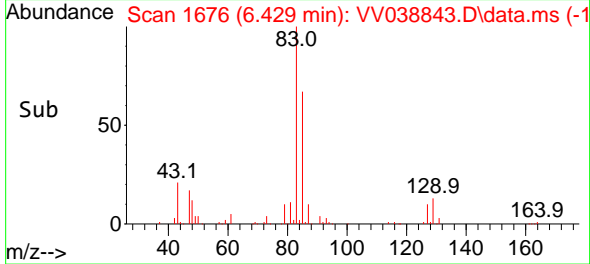
MSVOA_V

ClientSampleId :

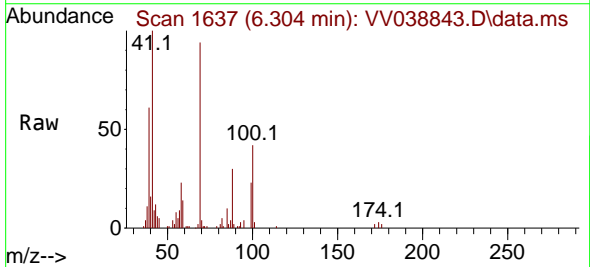
VV0702WBS01



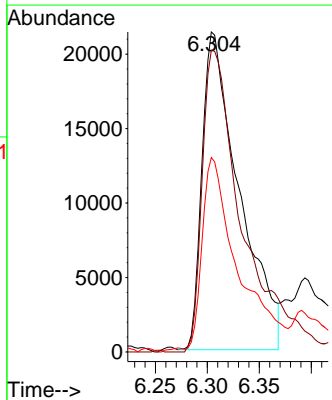
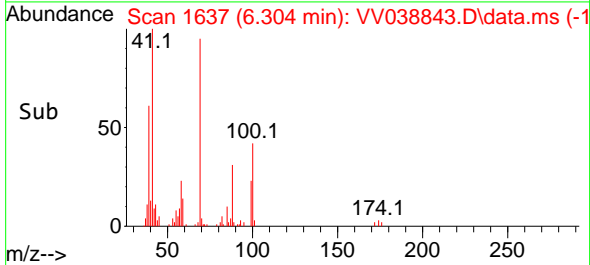
Tgt Ion: 83 Resp: 111519
 Ion Ratio Lower Upper
 83 100
 85 66.0 50.1 75.1
 127 9.5 6.6 10.0

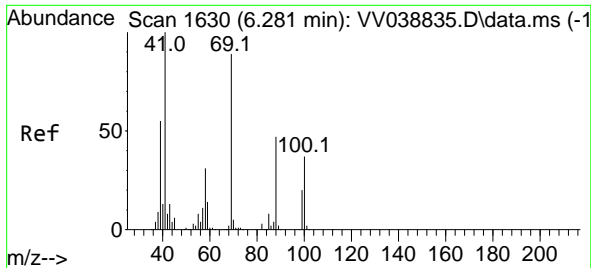


#48
 Methyl methacrylate
 Concen: 9.683 ug/l
 RT: 6.304 min Scan# 1637
 Delta R.T. 0.013 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



Tgt Ion: 41 Resp: 53121
 Ion Ratio Lower Upper
 41 100
 69 103.0 77.4 116.2
 39 57.4 44.2 66.4

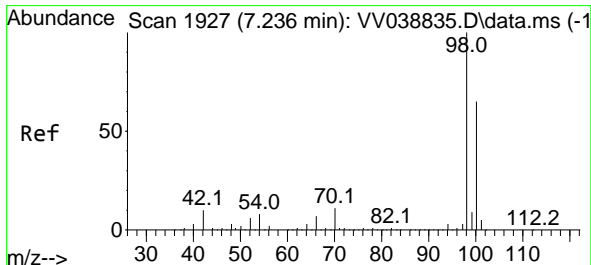
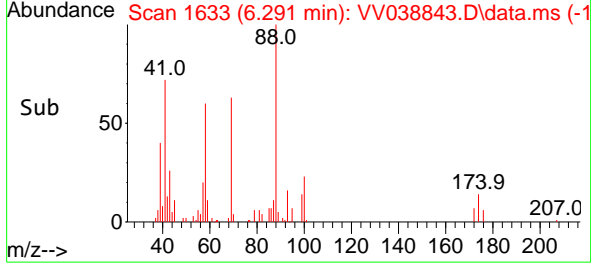
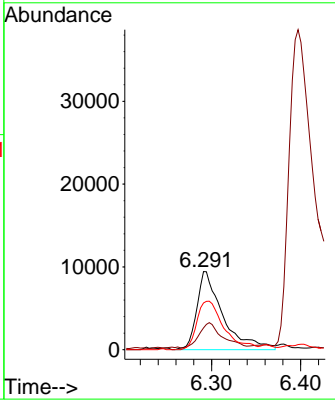
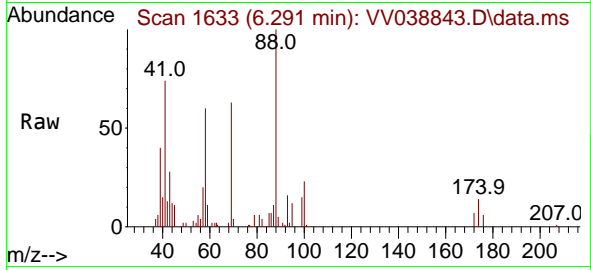




#49
 1,4-Dioxane
 Concen: 251.617 ug/l
 RT: 6.291 min Scan# 1633
 Delta R.T. 0.010 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

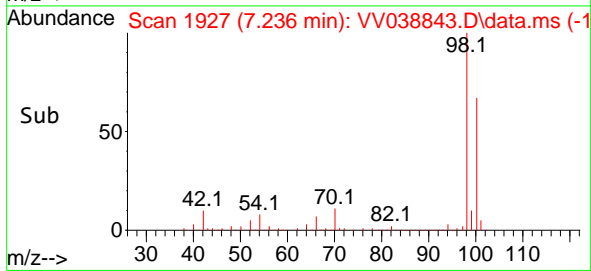
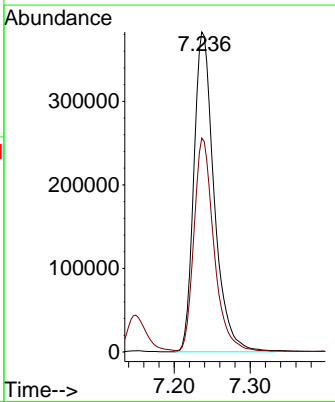
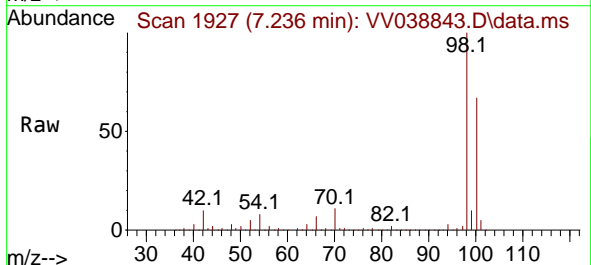
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

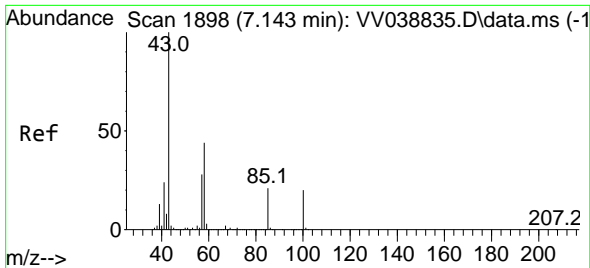
Tgt Ion	Resp	Lower	Upper
88	19134		
43	28.2	25.2	37.8
58	64.4	52.1	78.1



#50
 Toluene-d8
 Concen: 37.563 ug/l
 RT: 7.236 min Scan# 1927
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion	Resp	Lower	Upper
98	709845		
100	100		
100	65.5	53.0	79.4

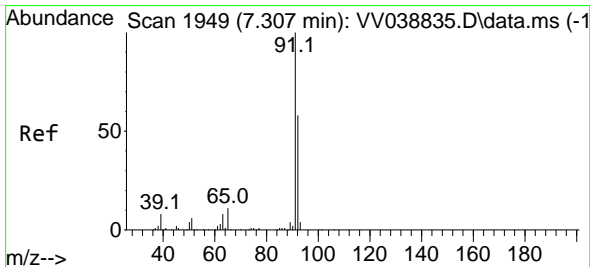
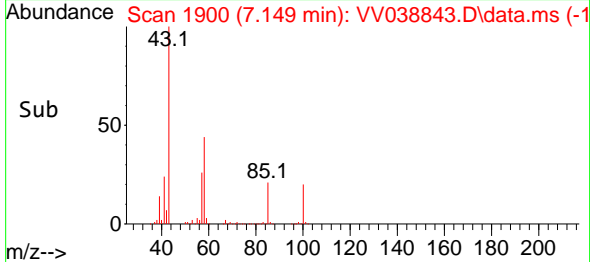
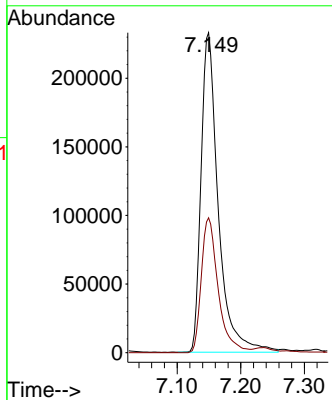
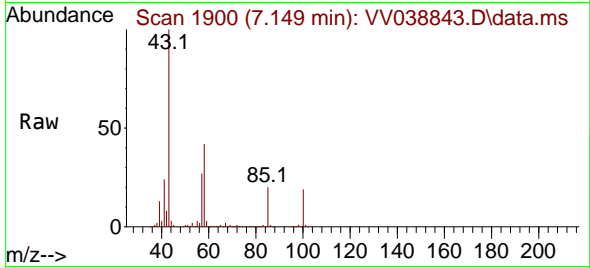




#51
 4-Methyl-2-Pentanone
 Concen: 60.038 ug/l
 RT: 7.149 min Scan# 1900
 Delta R.T. 0.006 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

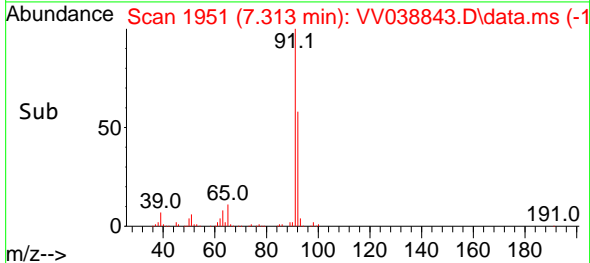
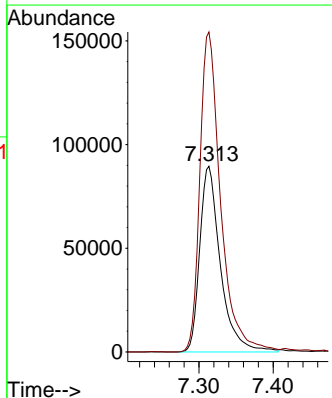
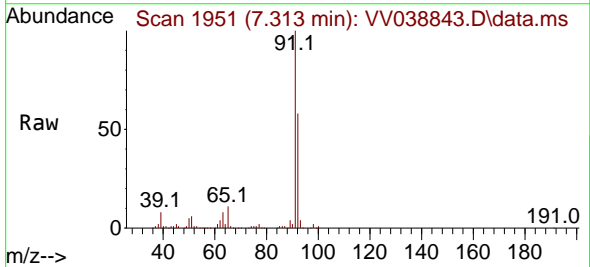
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

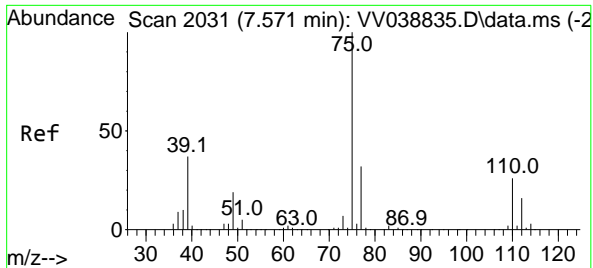
Tgt Ion: 43 Resp: 437121
 Ion Ratio Lower Upper
 43 100
 58 41.3 34.4 51.6



#52
 Toluene
 Concen: 11.848 ug/l
 RT: 7.313 min Scan# 1951
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 92 Resp: 173240
 Ion Ratio Lower Upper
 92 100
 91 172.7 138.5 207.7

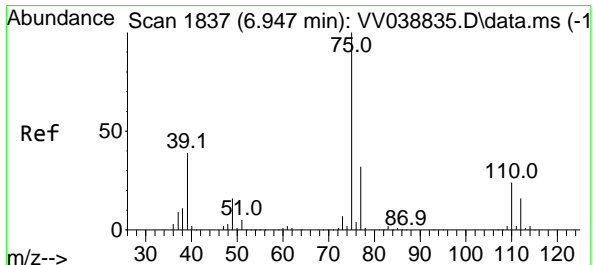
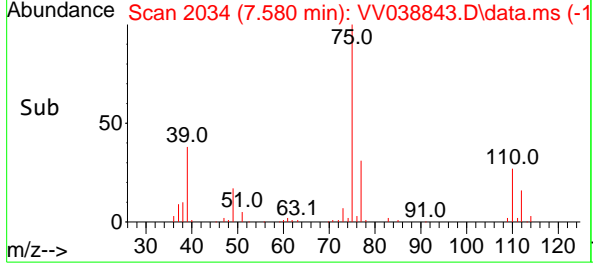
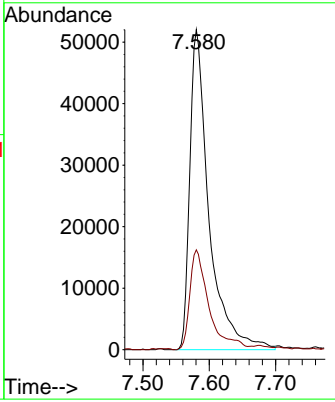
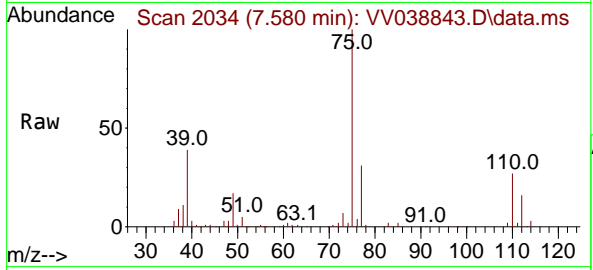




#53
 t-1,3-Dichloropropene
 Concen: 11.084 ug/l
 RT: 7.580 min Scan# 2031
 Delta R.T. 0.010 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

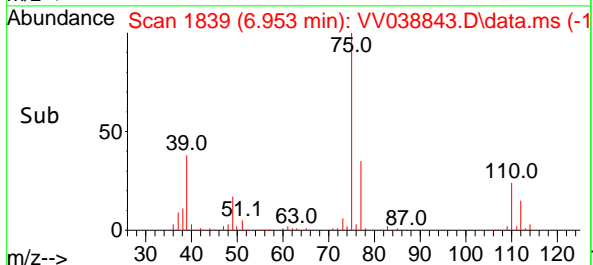
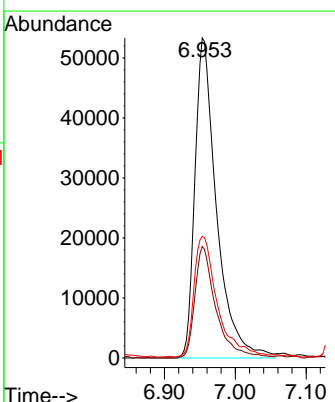
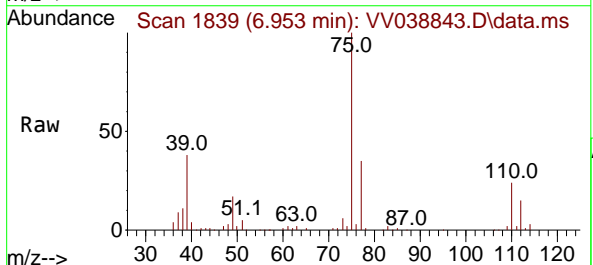
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

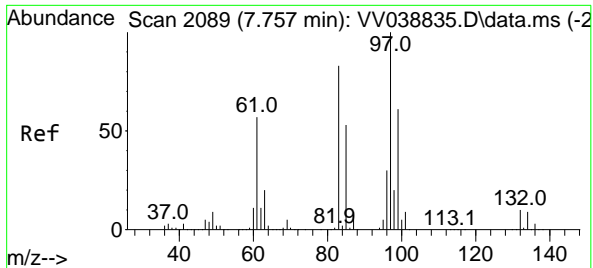
Tgt Ion: 75 Resp: 104144
 Ion Ratio Lower Upper
 75 100
 77 31.2 25.4 38.2



#54
 cis-1,3-Dichloropropene
 Concen: 11.775 ug/l
 RT: 6.953 min Scan# 1839
 Delta R.T. 0.006 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 75 Resp: 113131
 Ion Ratio Lower Upper
 75 100
 77 34.8 25.8 38.8
 39 37.7 31.3 46.9

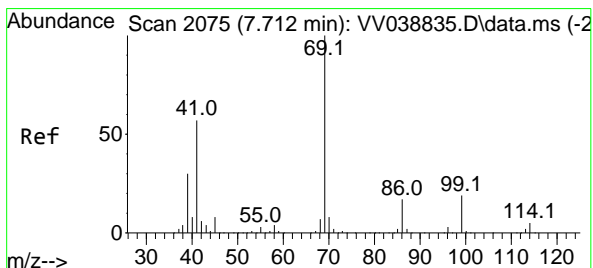
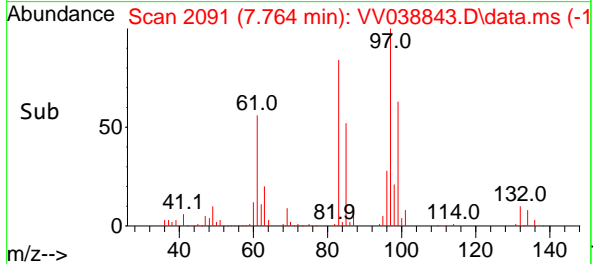
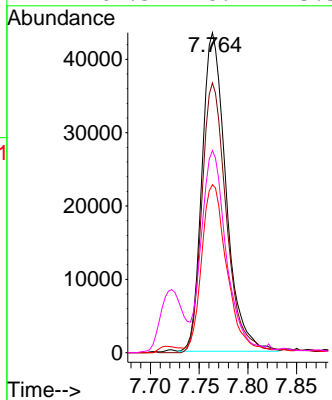
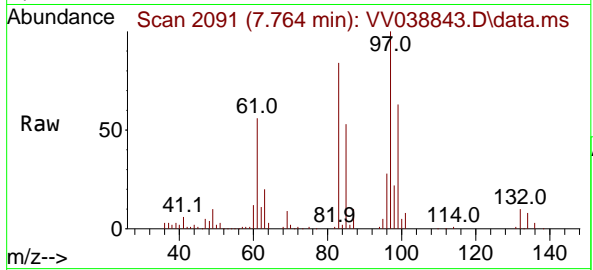




#55
 1,1,2-Trichloroethane
 Concen: 11.623 ug/l
 RT: 7.764 min Scan# 2089
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

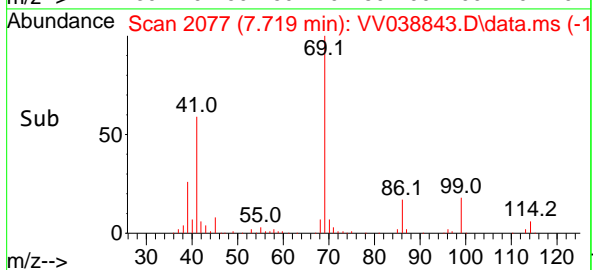
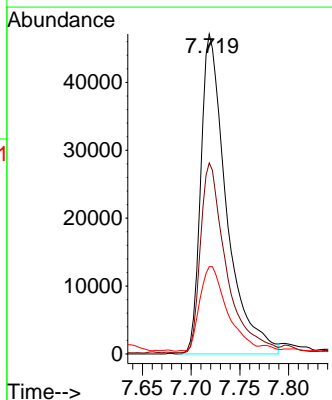
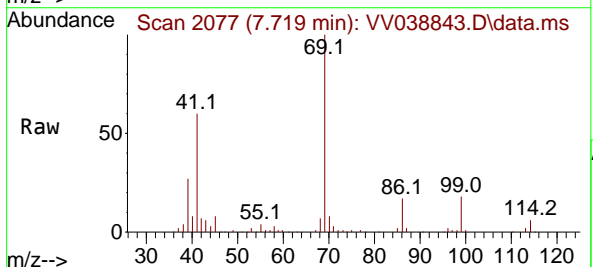
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

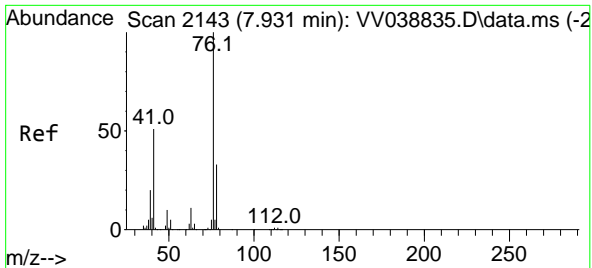
Tgt Ion	Resp	Lower	Upper
97	74320		
97	100		
83	84.7	66.2	99.4
85	51.8	42.2	63.4
99	62.5	48.9	73.3



#56
 Ethyl methacrylate
 Concen: 10.267 ug/l
 RT: 7.719 min Scan# 2077
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion	Resp	Lower	Upper
69	86363		
69	100		
41	59.4	46.1	69.1
39	27.8	24.1	36.1

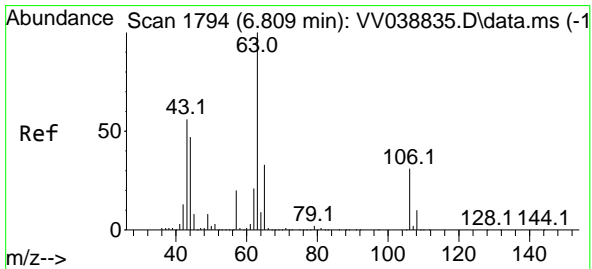
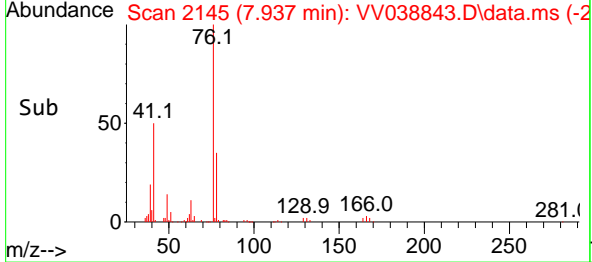
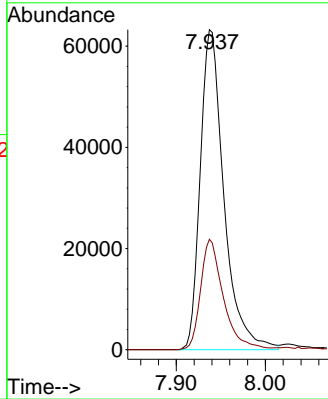
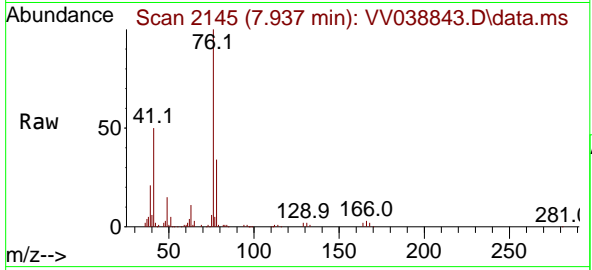




#57
 1,3-Dichloropropane
 Concen: 11.591 ug/l
 RT: 7.937 min Scan# 2145
 Delta R.T. 0.006 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

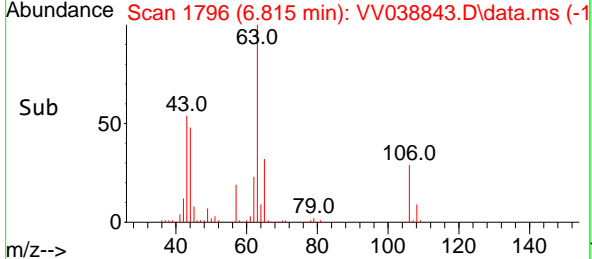
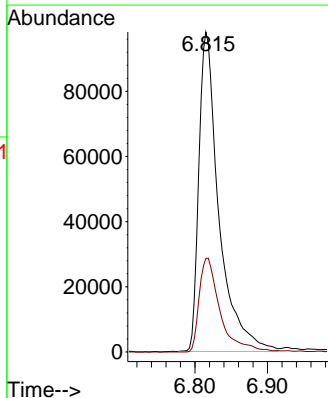
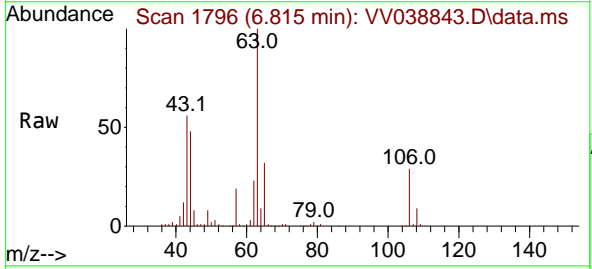
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

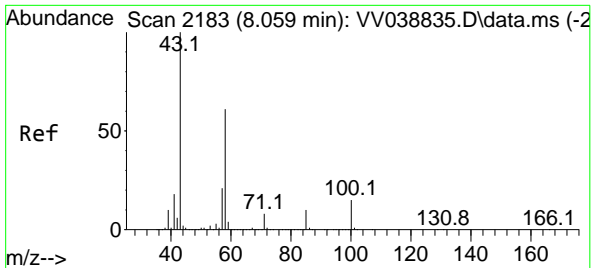
Tgt Ion: 76 Resp: 116752
 Ion Ratio Lower Upper
 76 100
 78 33.2 26.2 39.2



#58
 2-Chloroethyl Vinyl ether
 Concen: 49.285 ug/l
 RT: 6.815 min Scan# 1796
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 63 Resp: 188251
 Ion Ratio Lower Upper
 63 100
 106 30.7 24.6 37.0

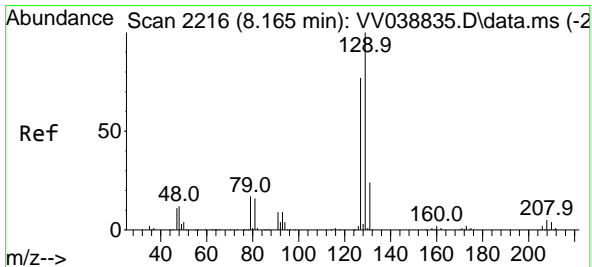
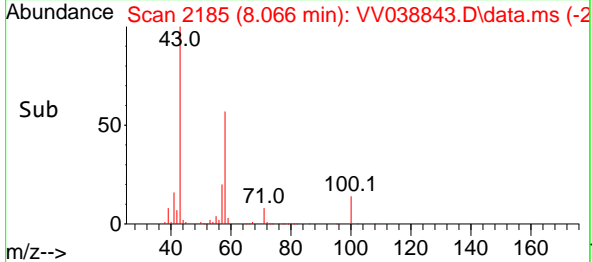
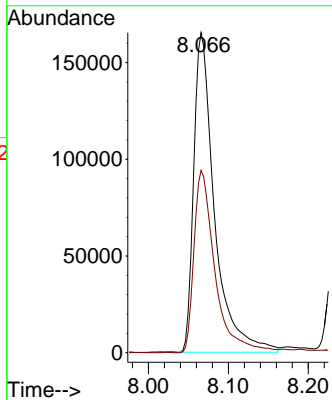
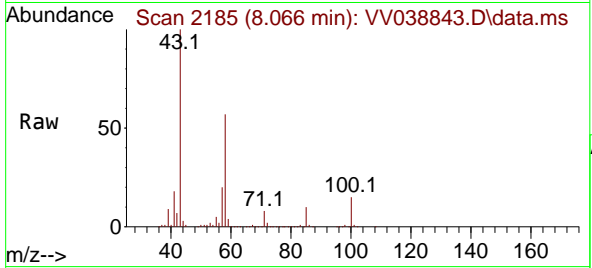




#59
 2-Hexanone
 Concen: 58.200 ug/l
 RT: 8.066 min Scan# 2185
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

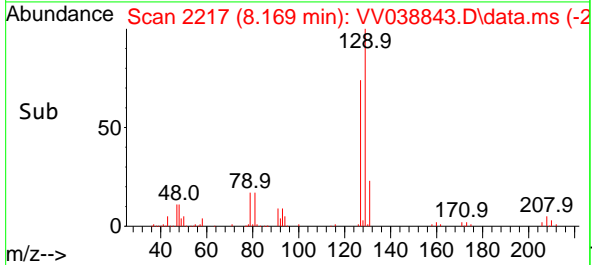
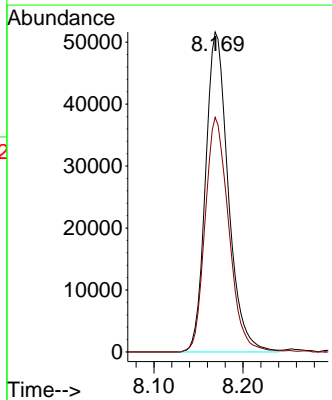
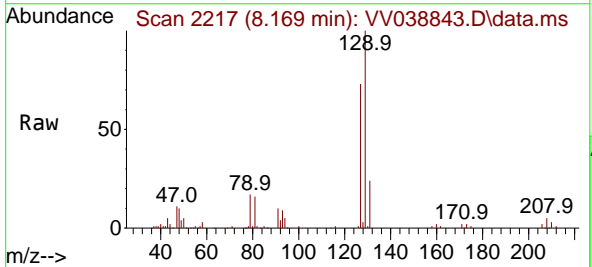
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

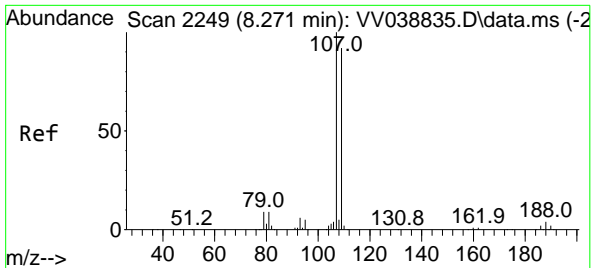
Tgt Ion: 43 Resp: 298874
 Ion Ratio Lower Upper
 43 100
 58 57.5 30.3 91.0



#60
 Dibromochloromethane
 Concen: 11.350 ug/l
 RT: 8.169 min Scan# 2217
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion:129 Resp: 91378
 Ion Ratio Lower Upper
 129 100
 127 76.4 38.2 114.6

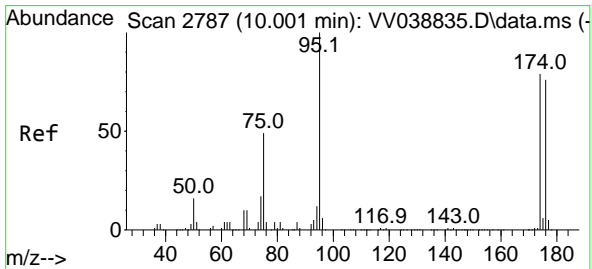
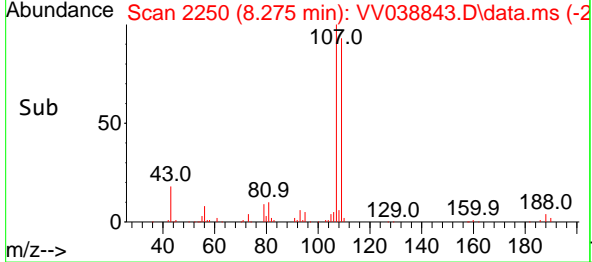
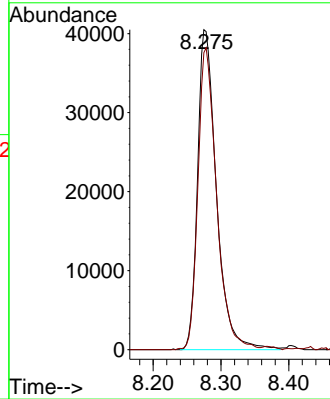
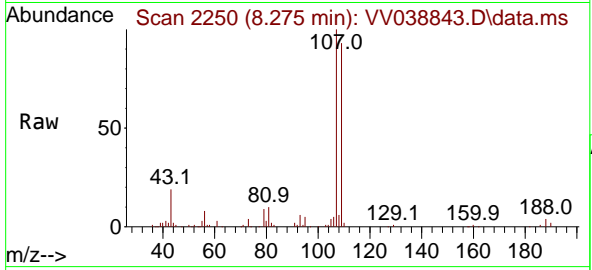




#61
 1,2-Dibromoethane
 Concen: 11.836 ug/l
 RT: 8.275 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

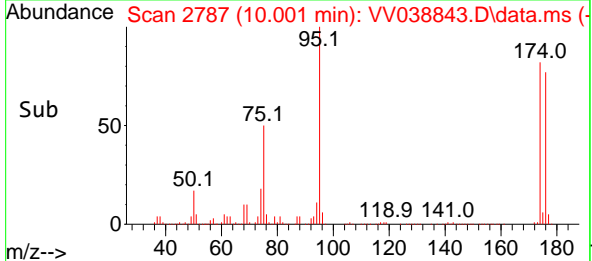
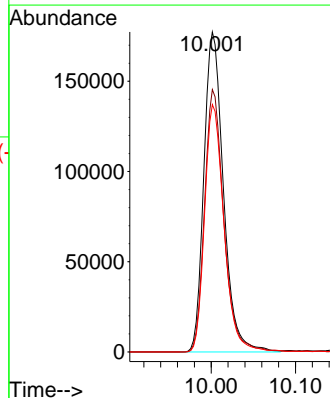
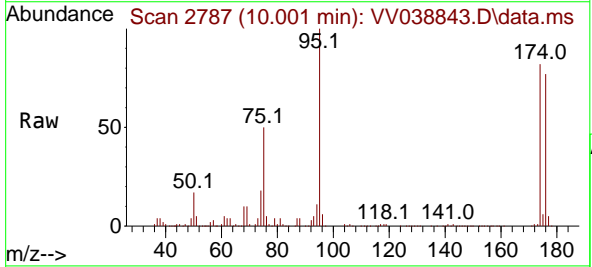
Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01

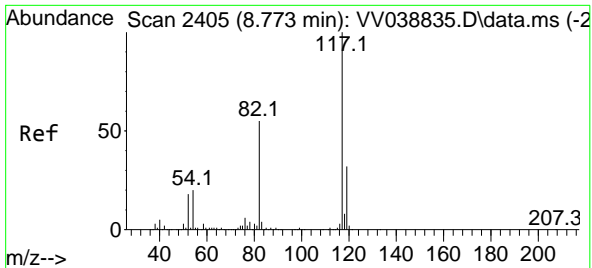
Tgt Ion:107 Resp: 78297
 Ion Ratio Lower Upper
 107 100
 109 93.7 74.8 112.2



#62
 4-Bromofluorobenzene
 Concen: 37.554 ug/l
 RT: 10.001 min Scan# 2787
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 95 Resp: 286718
 Ion Ratio Lower Upper
 95 100
 174 81.1 0.0 158.2
 176 76.6 0.0 154.4



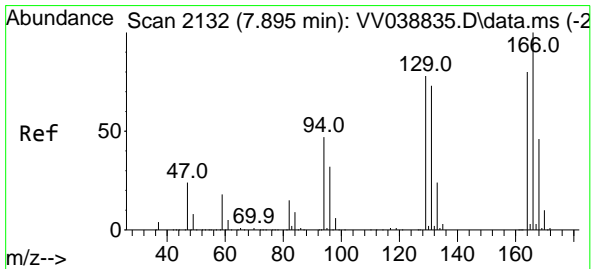
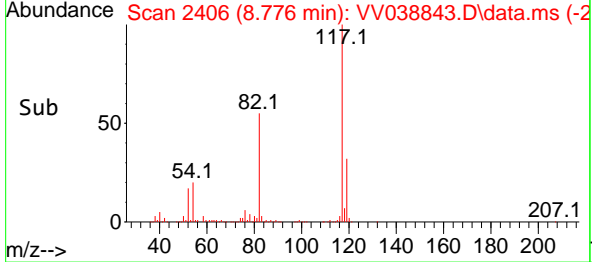
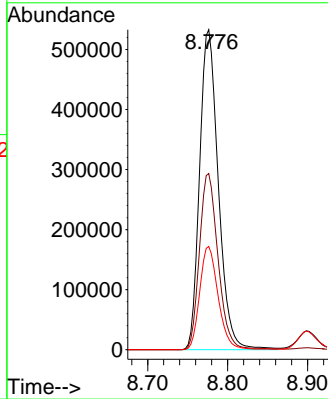
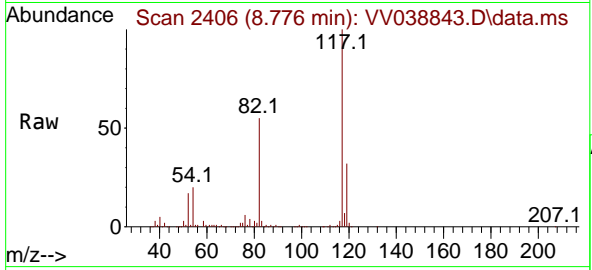


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 8.776 min Scan# 2405
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

Tgt Ion:117 Resp: 869755

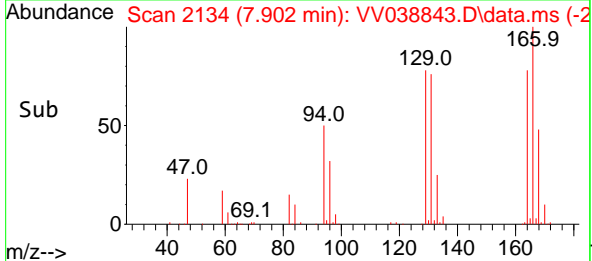
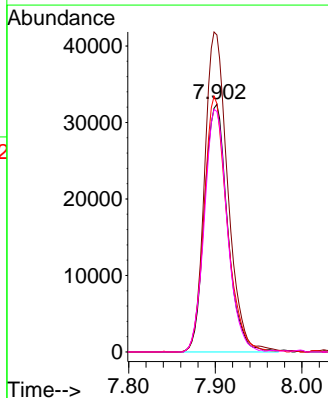
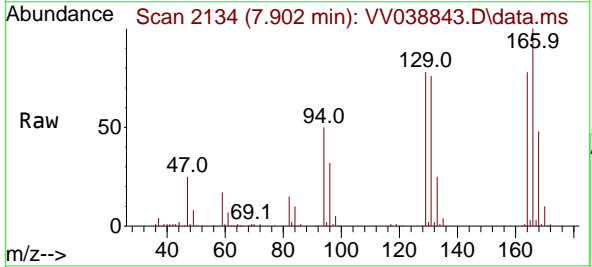
Ion	Ratio	Lower	Upper
117	100		
82	55.1	44.2	66.4
119	32.3	25.5	38.3

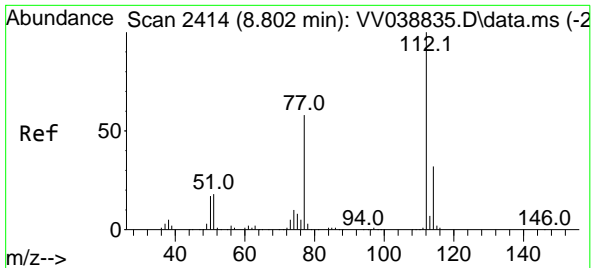


#64
 Tetrachloroethene
 Concen: 10.763 ug/l
 RT: 7.902 min Scan# 2134
 Delta R.T. 0.006 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion:164 Resp: 60196

Ion	Ratio	Lower	Upper
164	100		
166	128.0	100.6	151.0
129	100.2	78.4	117.6
131	97.1	73.8	110.6

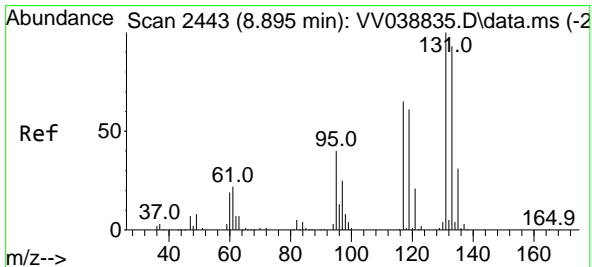
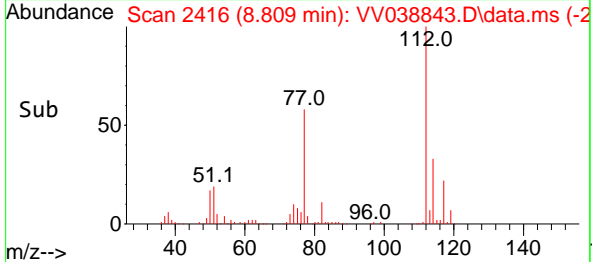
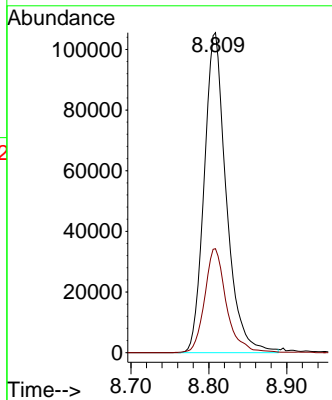
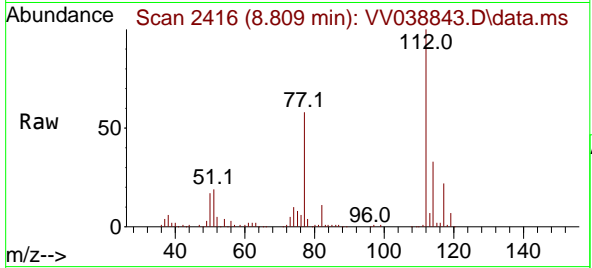




#65
 Chlorobenzene
 Concen: 11.330 ug/l
 RT: 8.809 min Scan# 2414
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

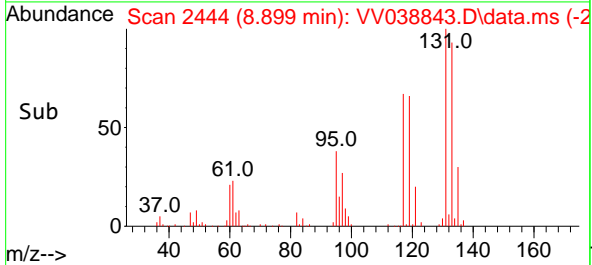
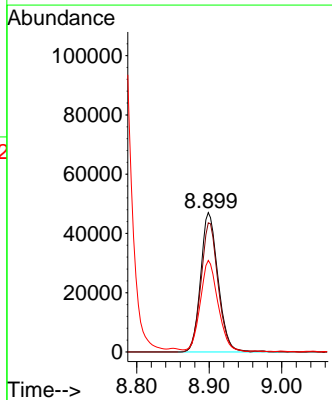
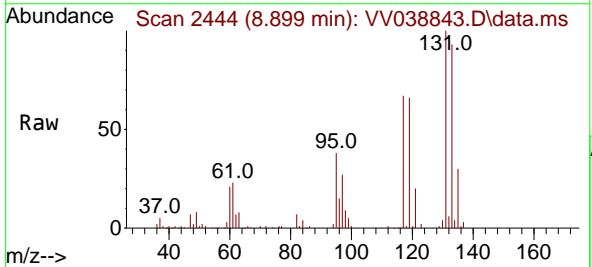
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

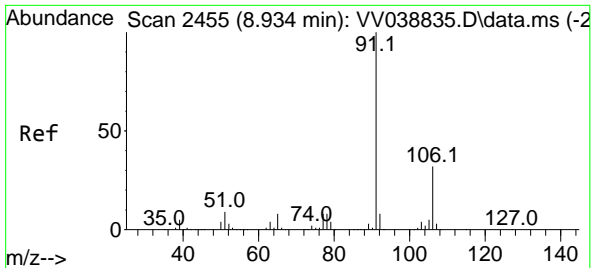
Tgt Ion:112 Resp: 207677
 Ion Ratio Lower Upper
 112 100
 114 32.4 25.6 38.4



#66
 1,1,1,2-Tetrachloroethane
 Concen: 11.430 ug/l
 RT: 8.899 min Scan# 2444
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion:131 Resp: 78232
 Ion Ratio Lower Upper
 131 100
 133 92.0 47.3 142.0
 119 66.3 31.0 93.0

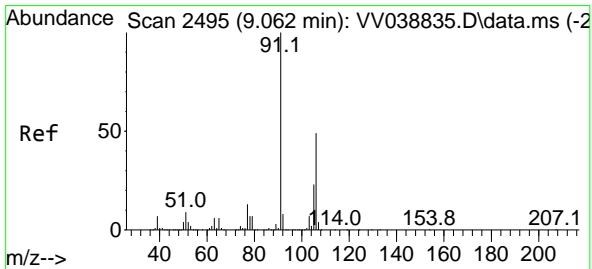
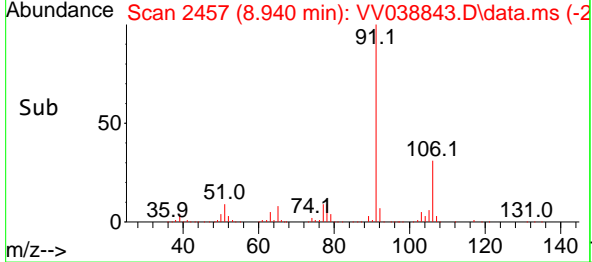
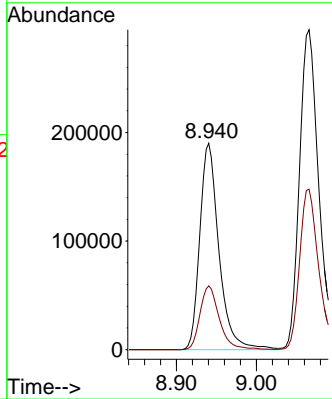
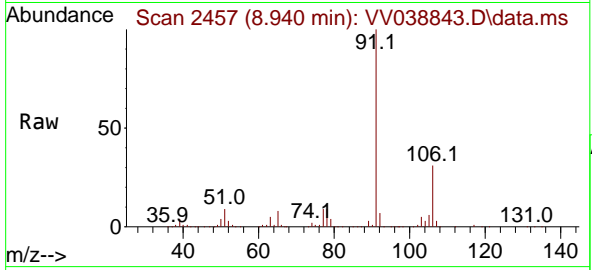




#67
 Ethyl Benzene
 Concen: 11.053 ug/l
 RT: 8.940 min Scan# 2455
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

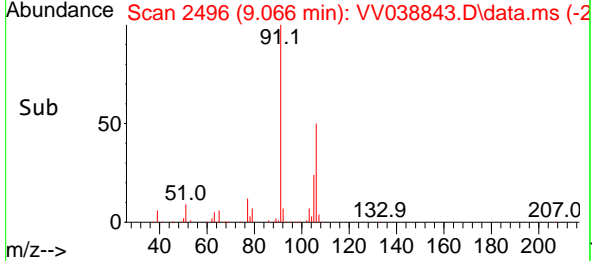
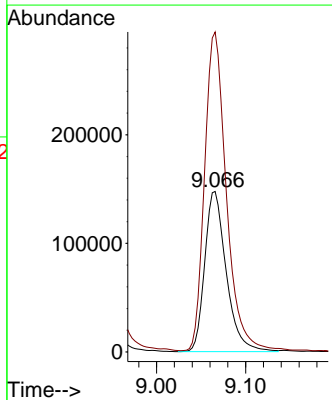
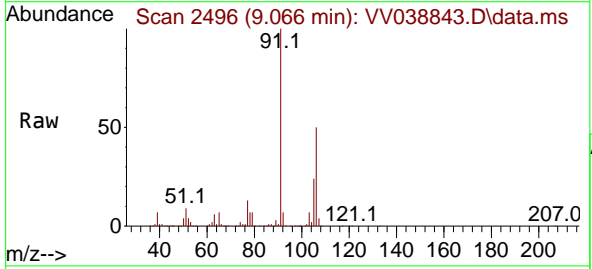
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

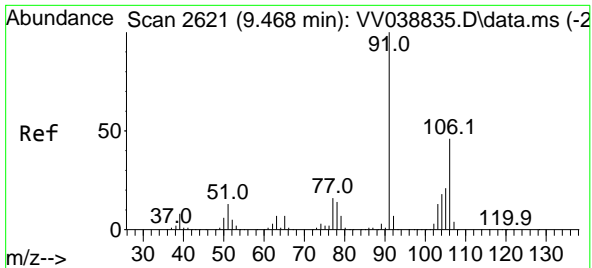
Tgt Ion: 91 Resp: 317423
 Ion Ratio Lower Upper
 91 100
 106 30.9 25.2 37.8



#68
 m/p-Xylenes
 Concen: 22.537 ug/l
 RT: 9.066 min Scan# 2496
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 106 Resp: 247893
 Ion Ratio Lower Upper
 106 100
 91 201.6 162.9 244.3

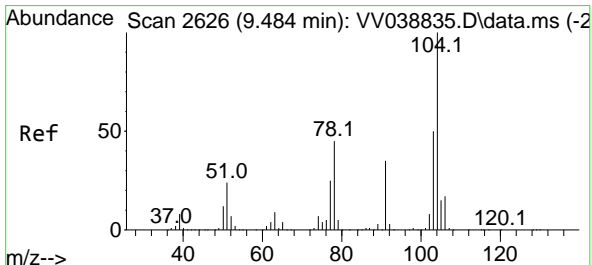
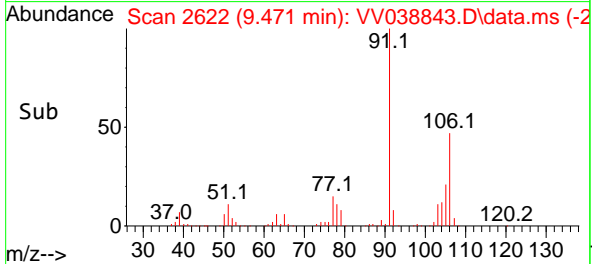
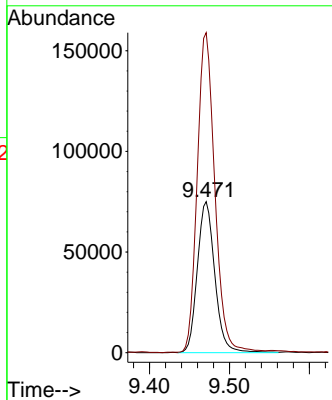
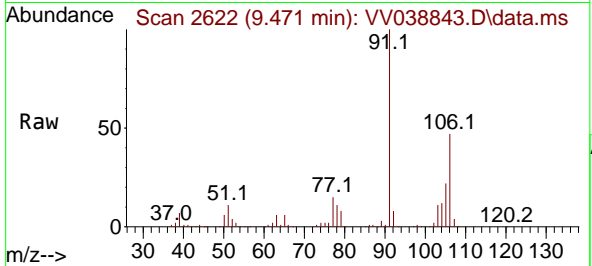




#69
 o-Xylene
 Concen: 10.913 ug/l
 RT: 9.471 min Scan# 2621
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

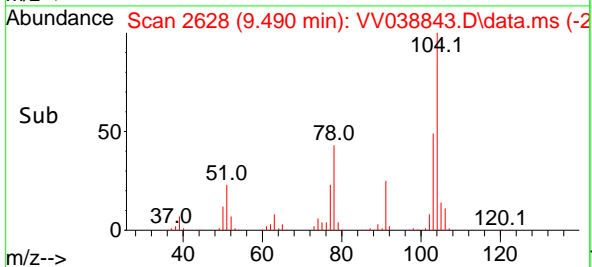
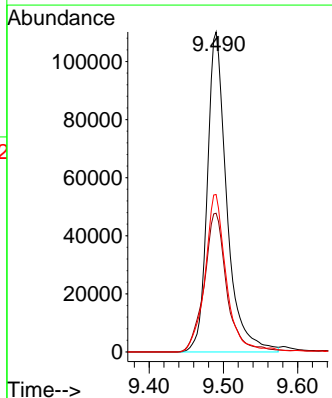
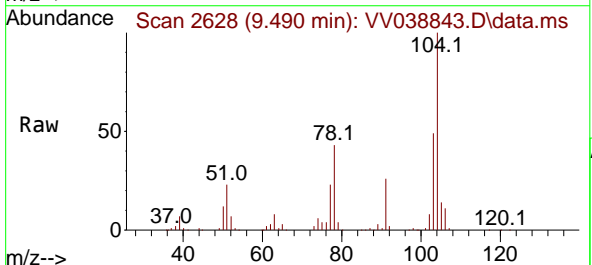
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

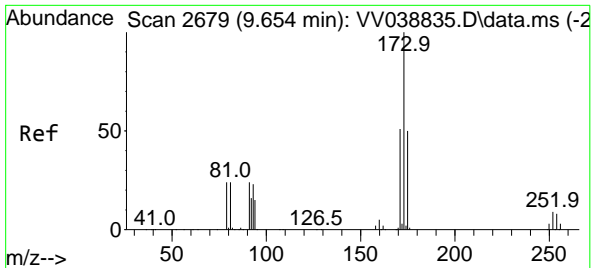
Tgt Ion:106 Resp: 114688
 Ion Ratio Lower Upper
 106 100
 91 212.1 107.6 322.8



#70
 Styrene
 Concen: 10.966 ug/l
 RT: 9.490 min Scan# 2628
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion:104 Resp: 201210
 Ion Ratio Lower Upper
 104 100
 78 50.7 39.9 59.9
 103 53.2 43.4 65.0



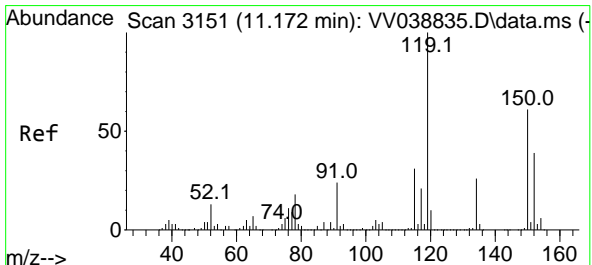
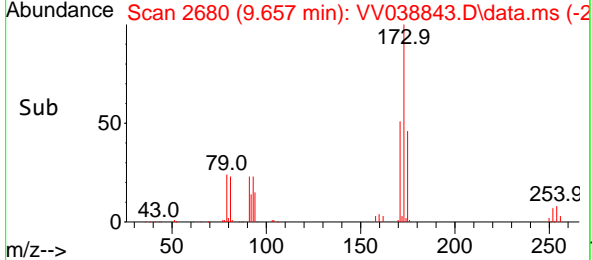
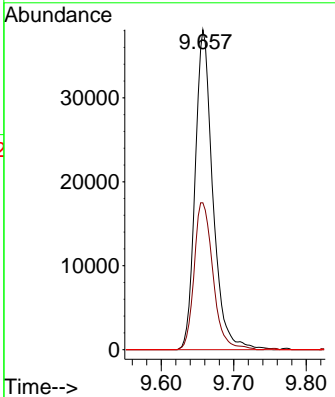
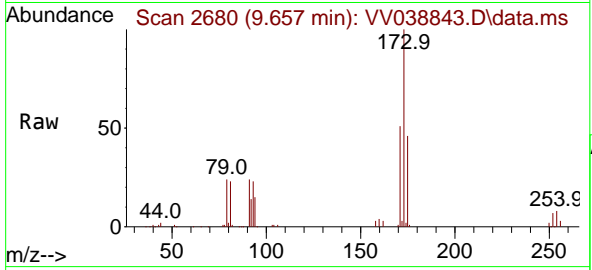


#71
 Bromoform
 Concen: 11.597 ug/l
 RT: 9.657 min Scan# 2680
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

Tgt Ion:173 Resp: 64504

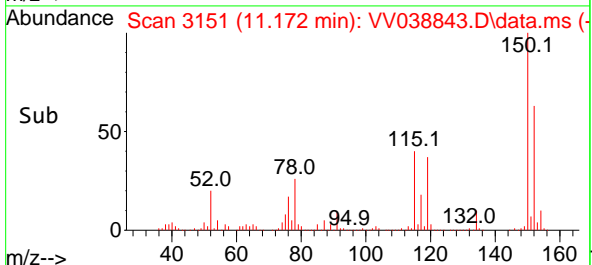
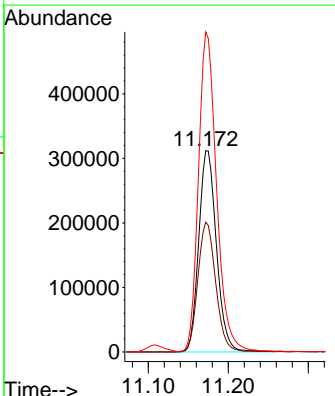
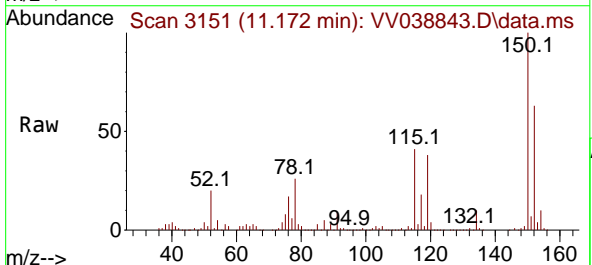
Ion	Ratio	Lower	Upper
173	100		
175	49.0	24.3	72.9
254	0.0	0.1	0.1

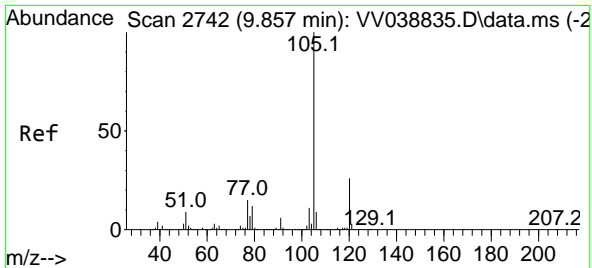


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 11.172 min Scan# 3151
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion:152 Resp: 482194

Ion	Ratio	Lower	Upper
152	100		
115	65.0	42.0	126.0
150	161.9	0.0	343.6





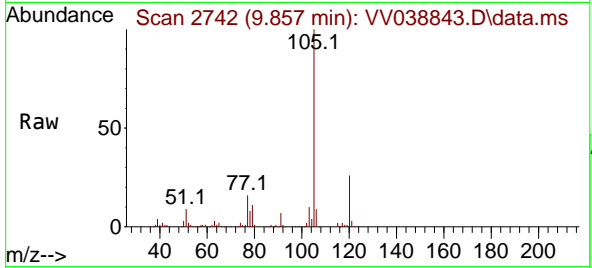
#73
 Isopropylbenzene
 Concen: 11.377 ug/l
 RT: 9.857 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument :

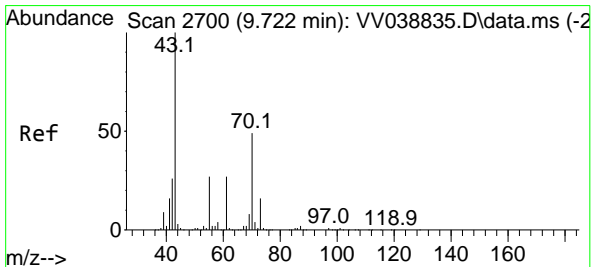
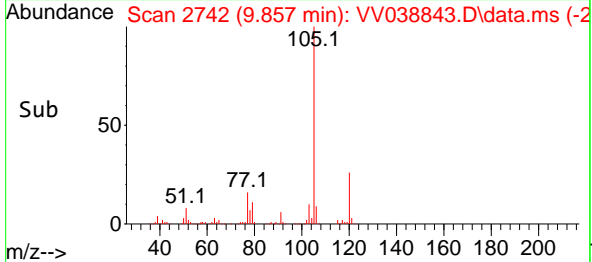
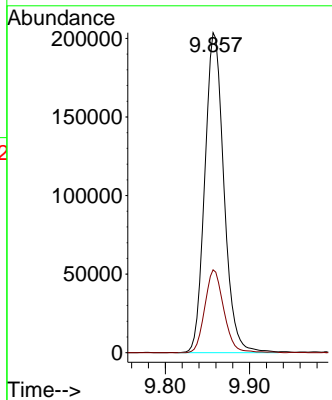
MSVOA_V

ClientSampleId :

VV0702WBS01

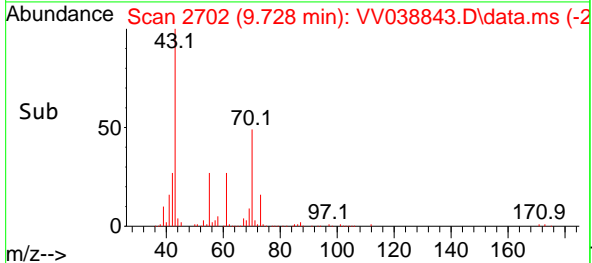
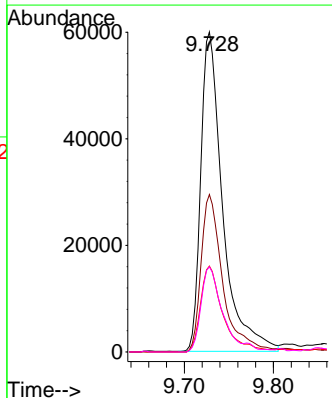
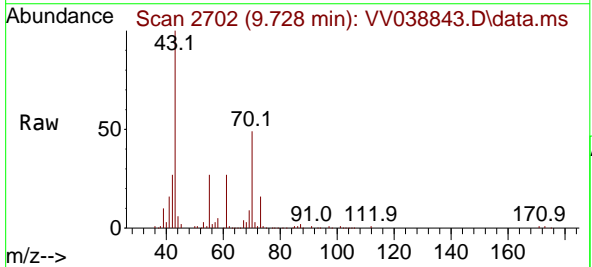


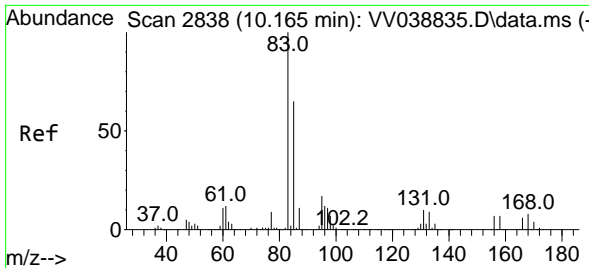
Tgt Ion:105 Resp: 321966
 Ion Ratio Lower Upper
 105 100
 120 25.7 13.1 39.3



#74
 N-amy1 acetate
 Concen: 10.327 ug/l
 RT: 9.728 min Scan# 2702
 Delta R.T. 0.007 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 43 Resp: 102289
 Ion Ratio Lower Upper
 43 100
 70 48.9 39.7 59.5
 55 27.3 22.1 33.1
 61 26.8 21.2 31.8

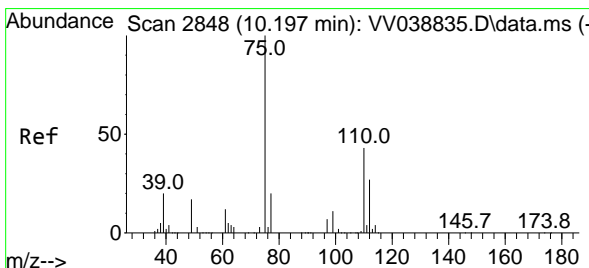
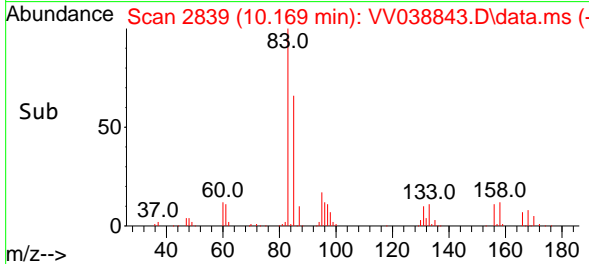
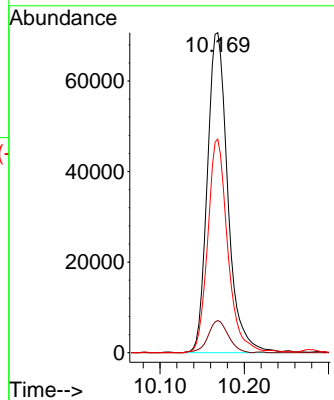
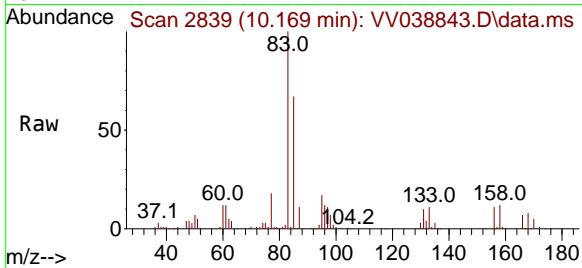




#75
 1,1,2,2-Tetrachloroethane
 Concen: 11.644 ug/l
 RT: 10.169 min Scan# 2839
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

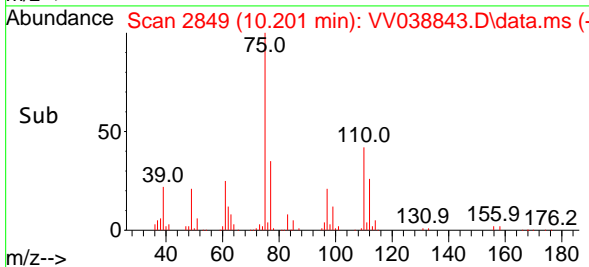
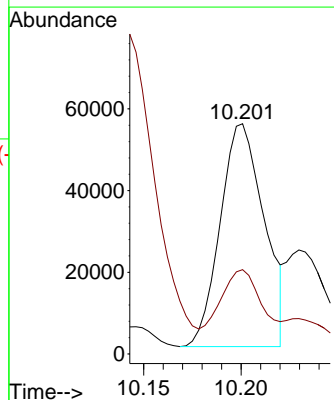
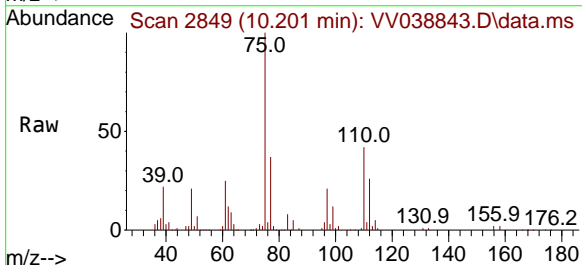
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

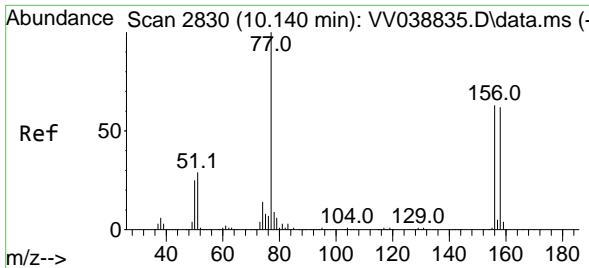
Tgt Ion	Resp	Lower	Upper
83	119452		
131	9.9	5.1	15.3
85	64.9	31.6	95.0



#76
 1,2,3-Trichloropropane
 Concen: 11.517 ug/l
 RT: 10.201 min Scan# 2849
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

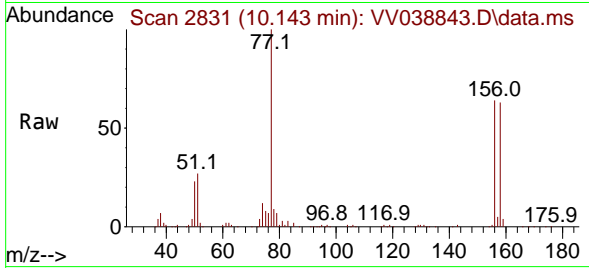
Tgt Ion	Resp	Lower	Upper
75	85927		
77	22.9	11.7	35.1



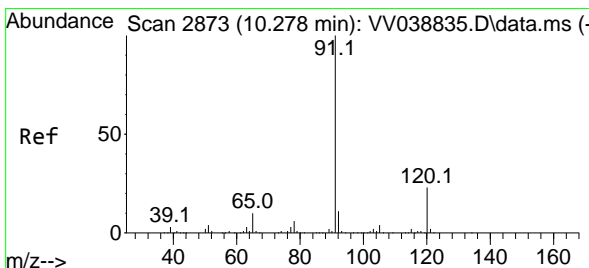
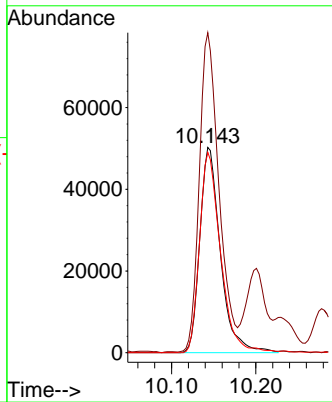
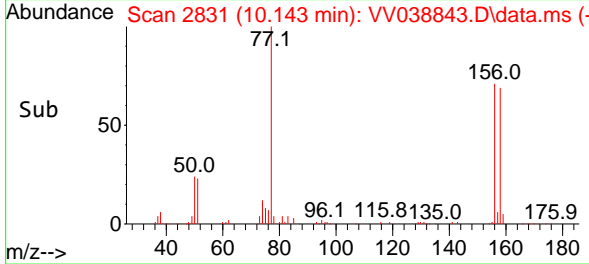


#77
 Bromobenzene
 Concen: 11.716 ug/l
 RT: 10.143 min Scan# 2831
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

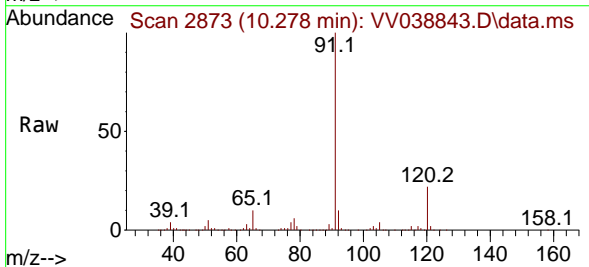
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01



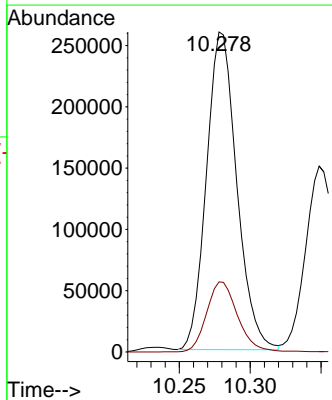
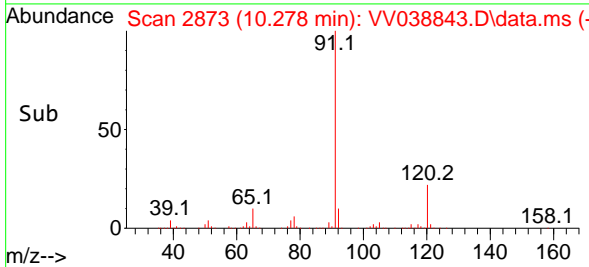
Tgt Ion:156 Resp: 85532
 Ion Ratio Lower Upper
 156 100
 77 148.3 77.0 230.8
 158 99.1 48.8 146.3

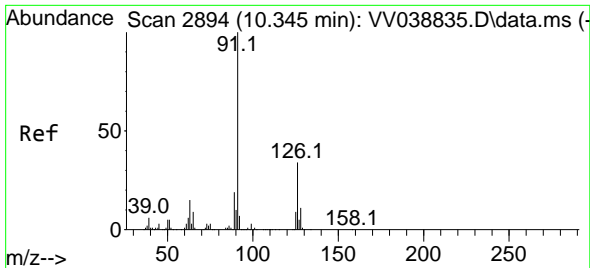


#78
 n-propylbenzene
 Concen: 11.458 ug/l
 RT: 10.278 min Scan# 2873
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



Tgt Ion: 91 Resp: 385887
 Ion Ratio Lower Upper
 91 100
 120 22.6 11.7 35.0

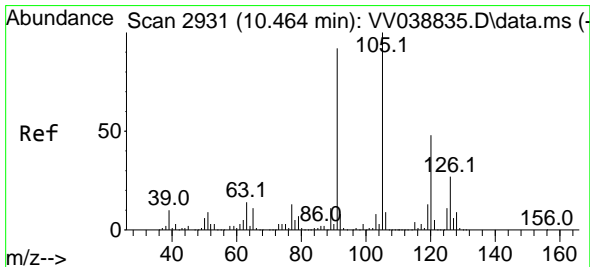
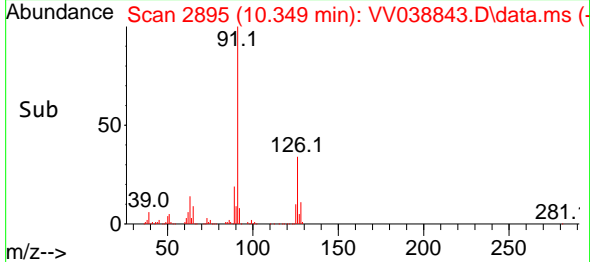
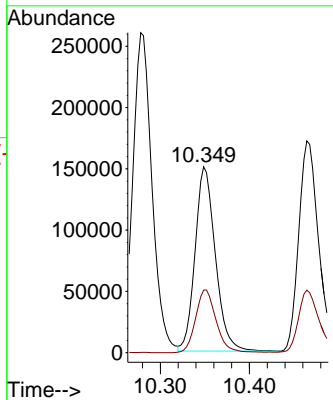
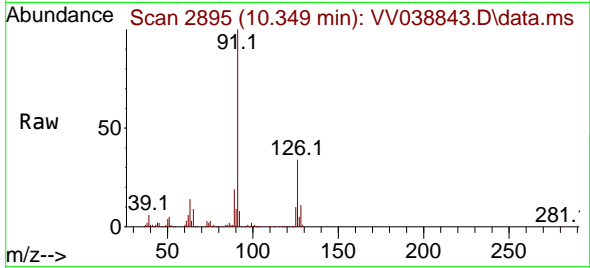




#79
 2-Chlorotoluene
 Concen: 11.630 ug/l
 RT: 10.349 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

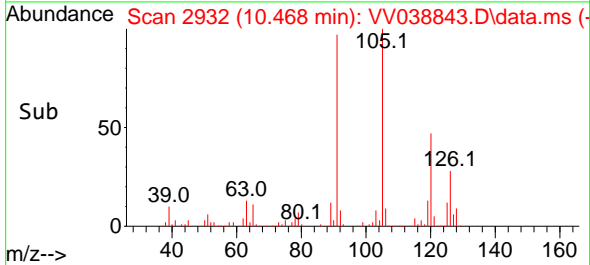
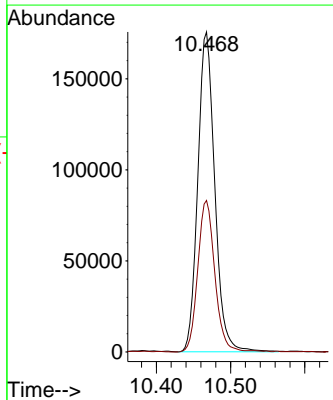
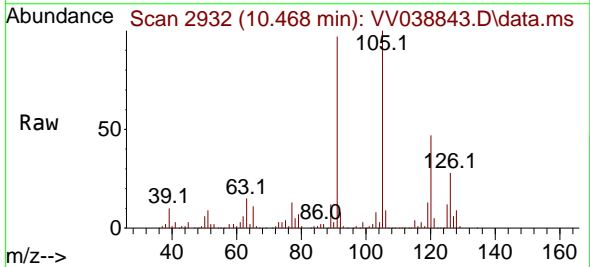
Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01

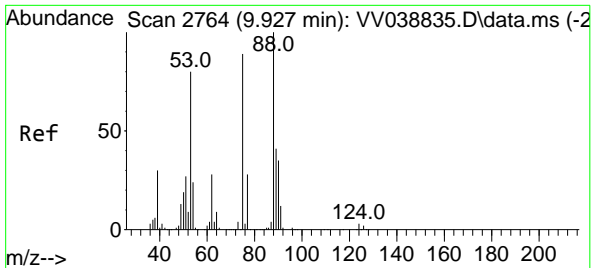
Tgt Ion: 91 Resp: 237858
 Ion Ratio Lower Upper
 91 100
 126 34.7 17.1 51.3



#80
 1,3,5-Trimethylbenzene
 Concen: 11.512 ug/l
 RT: 10.468 min Scan# 2932
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 105 Resp: 278558
 Ion Ratio Lower Upper
 105 100
 120 47.6 23.9 71.7



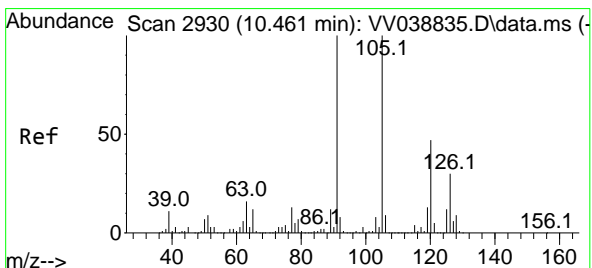
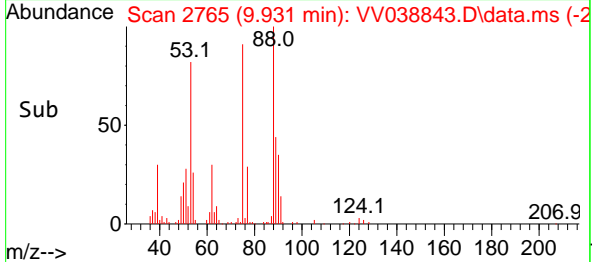
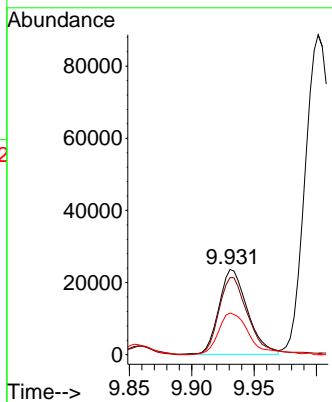
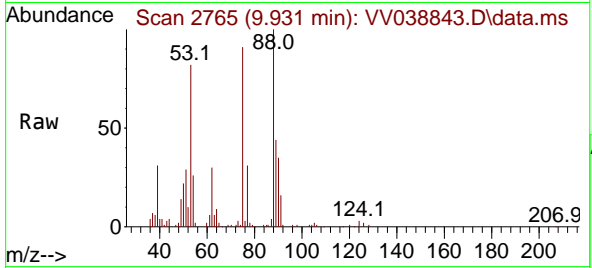


#81
 trans-1,4-Dichloro-2-butene
 Concen: 10.689 ug/l
 RT: 9.931 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

Tgt Ion: 75 Resp: 37465

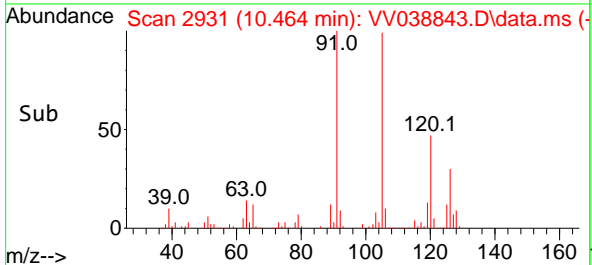
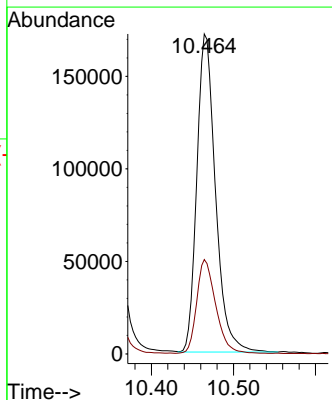
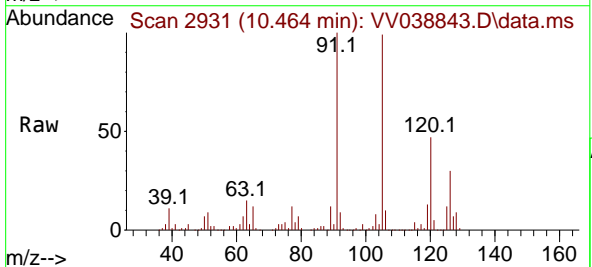
Ion	Ratio	Lower	Upper
75	100		
53	93.0	71.2	106.8
89	53.8	44.6	66.8

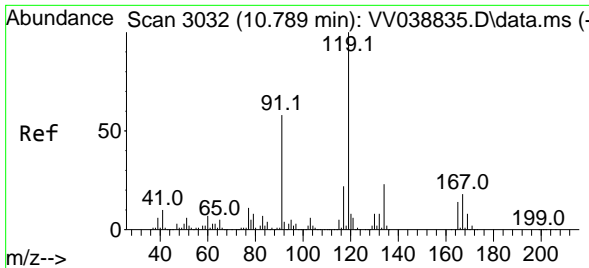


#82
 4-Chlorotoluene
 Concen: 11.495 ug/l
 RT: 10.464 min Scan# 2931
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 91 Resp: 271033

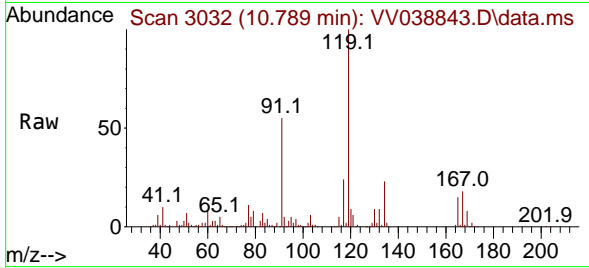
Ion	Ratio	Lower	Upper
91	100		
126	30.2	14.8	44.3



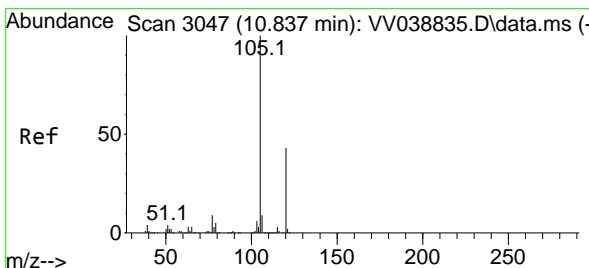
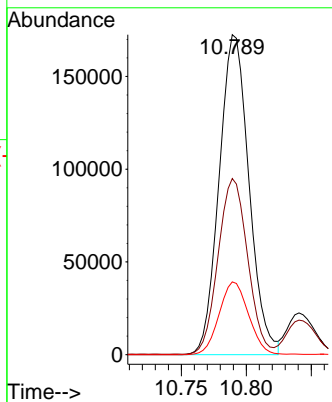
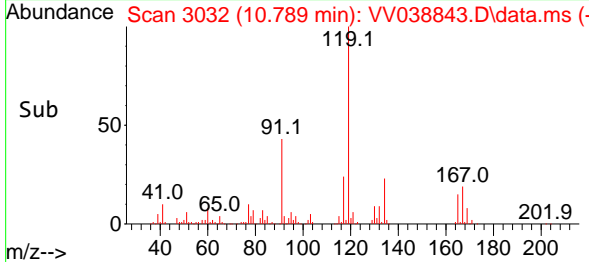


#83
 tert-Butylbenzene
 Concen: 10.990 ug/l
 RT: 10.789 min Scan# 3032
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

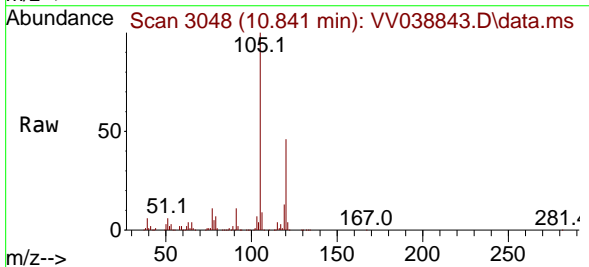
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01



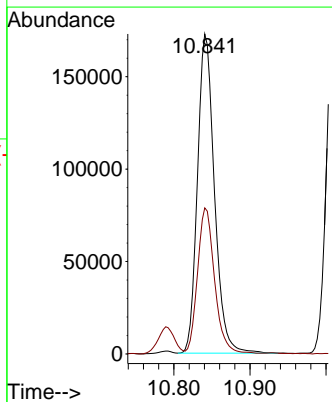
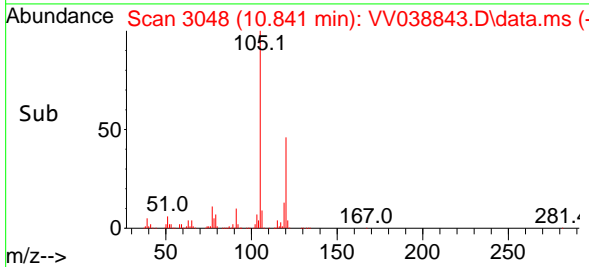
Tgt Ion:119 Resp: 275790
 Ion Ratio Lower Upper
 119 100
 91 54.3 28.5 85.5
 134 22.5 11.5 34.4

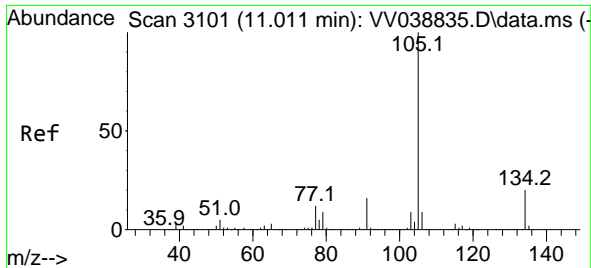


#84
 1,2,4-Trimethylbenzene
 Concen: 11.290 ug/l
 RT: 10.841 min Scan# 3048
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



Tgt Ion:105 Resp: 267752
 Ion Ratio Lower Upper
 105 100
 120 45.7 22.7 68.0

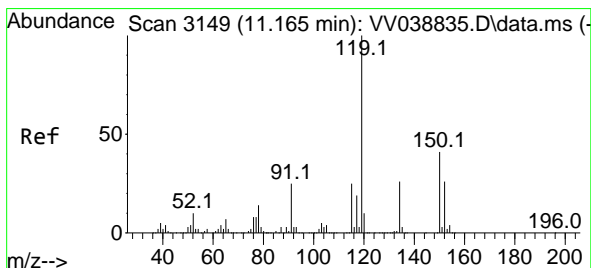
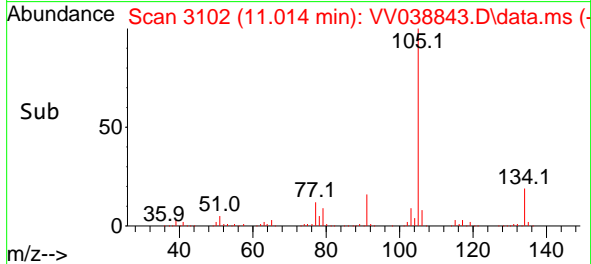
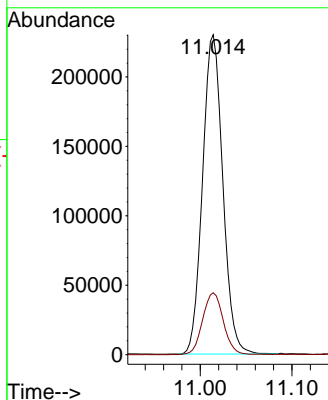
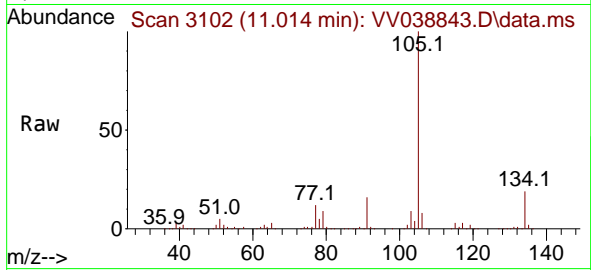




#85
 sec-Butylbenzene
 Concen: 11.033 ug/l
 RT: 11.014 min Scan# 3101
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

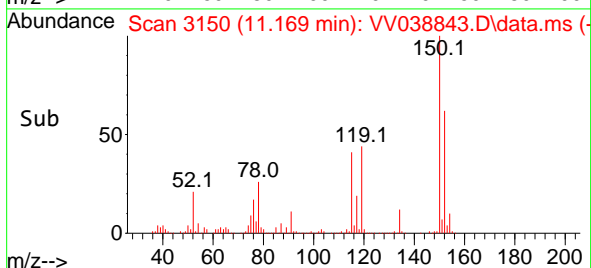
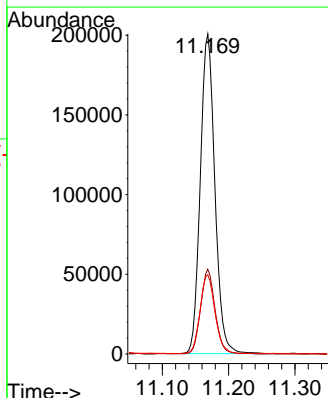
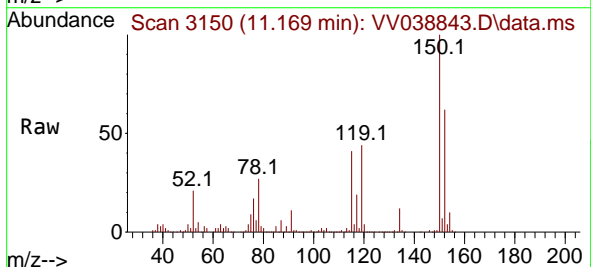
Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01

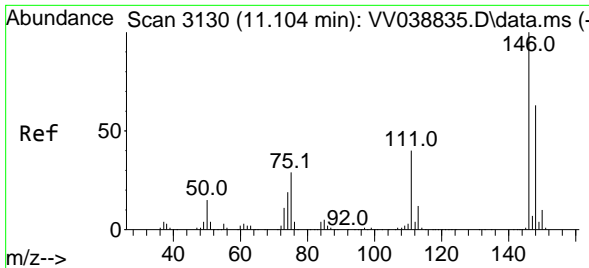
Tgt Ion:105 Resp: 352507
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 11.155 ug/l
 RT: 11.169 min Scan# 3150
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

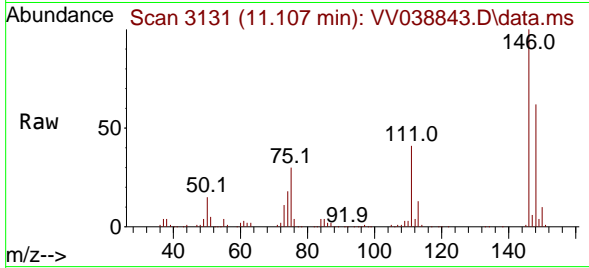
Tgt Ion:119 Resp: 305553
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.0 39.0
 91 25.2 12.4 37.0



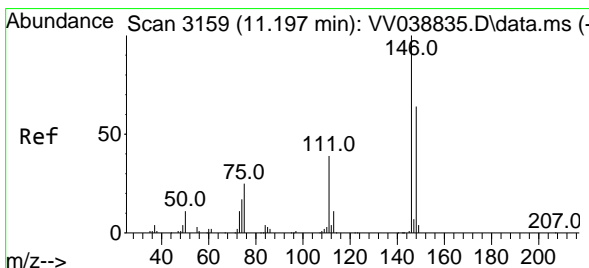
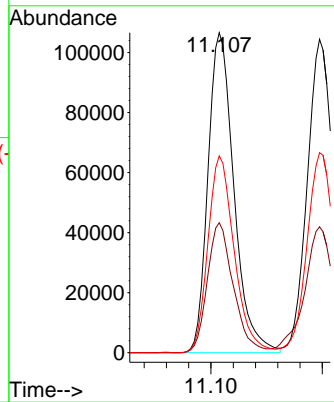
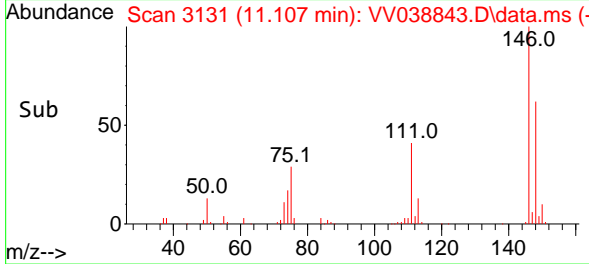


#87
 1,3-Dichlorobenzene
 Concen: 11.622 ug/l
 RT: 11.107 min Scan# 3131
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

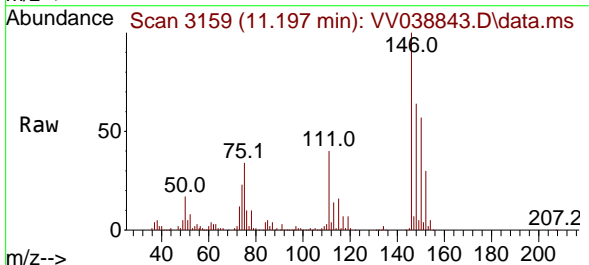
Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01



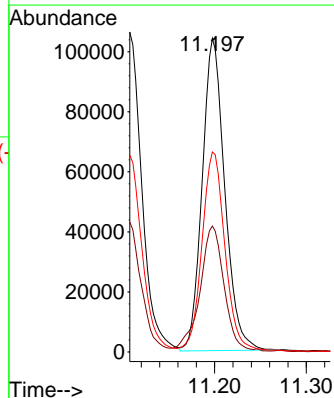
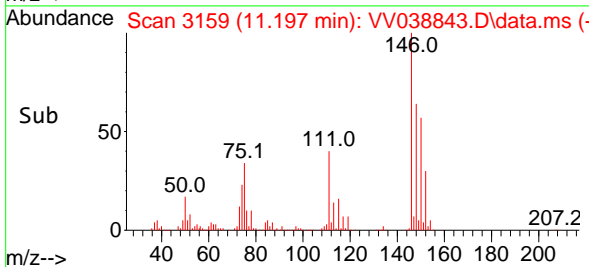
Tgt Ion:146 Resp: 172488
 Ion Ratio Lower Upper
 146 100
 111 40.6 20.2 60.6
 148 62.5 31.3 93.8

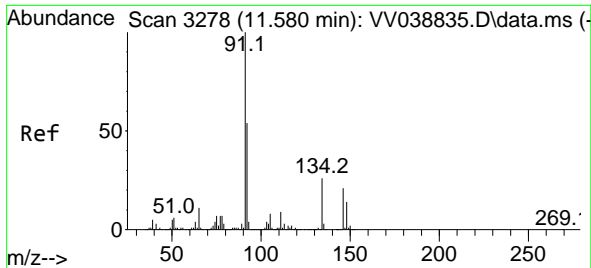


#88
 1,4-Dichlorobenzene
 Concen: 11.374 ug/l
 RT: 11.197 min Scan# 3159
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



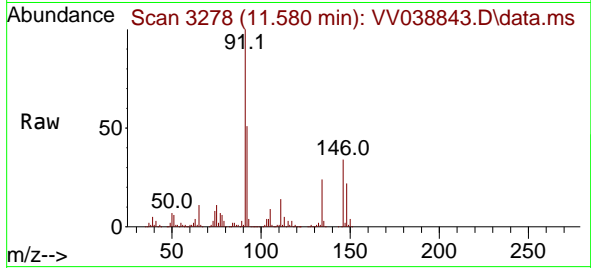
Tgt Ion:146 Resp: 177877
 Ion Ratio Lower Upper
 146 100
 111 43.0 19.8 59.3
 148 65.3 32.0 96.2





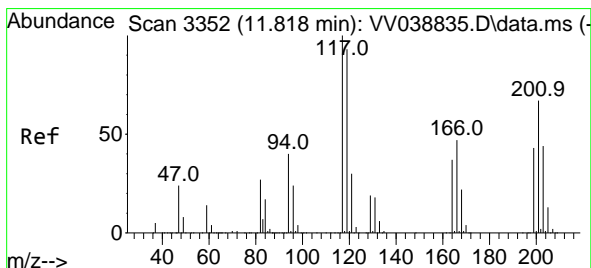
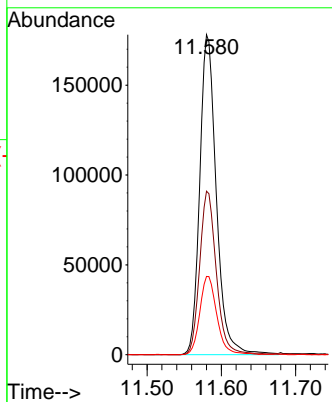
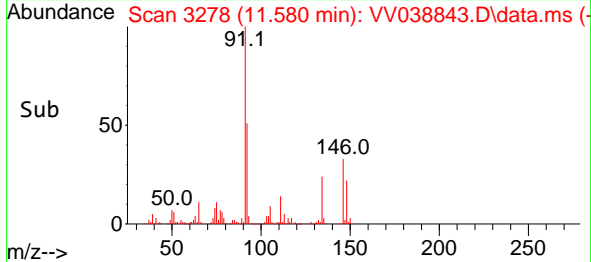
#89
 n-Butylbenzene
 Concen: 10.894 ug/l
 RT: 11.580 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

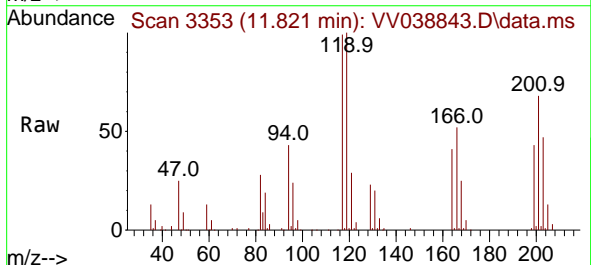


Tgt Ion: 91 Resp: 276574

Ion	Ratio	Lower	Upper
91	100		
92	51.6	26.7	80.0
134	25.1	12.9	38.7

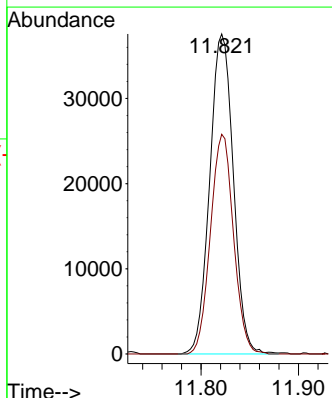
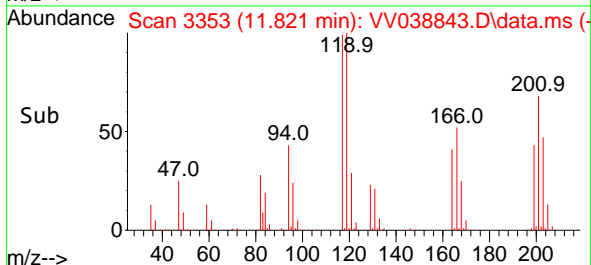


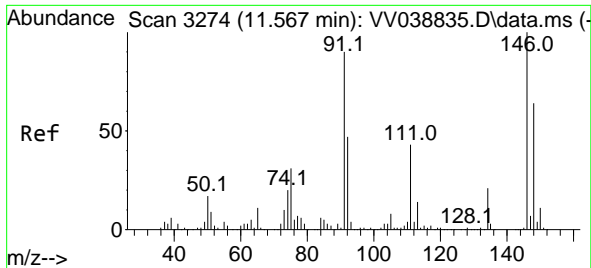
#90
 Hexachloroethane
 Concen: 10.651 ug/l
 RT: 11.821 min Scan# 3353
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17



Tgt Ion: 117 Resp: 63329

Ion	Ratio	Lower	Upper
117	100		
201	66.9	34.4	103.1



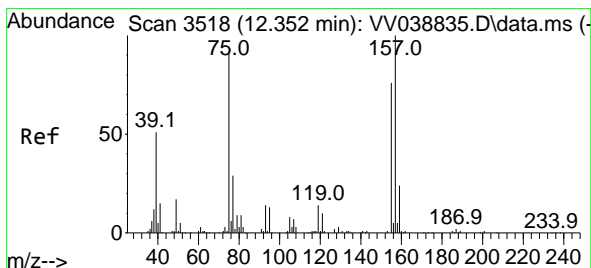
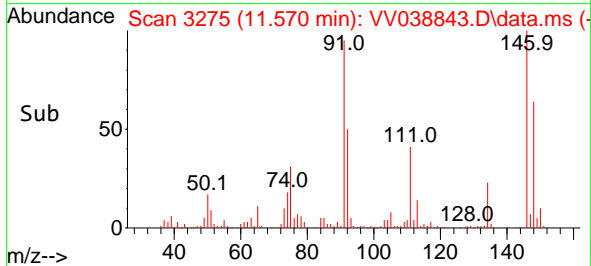
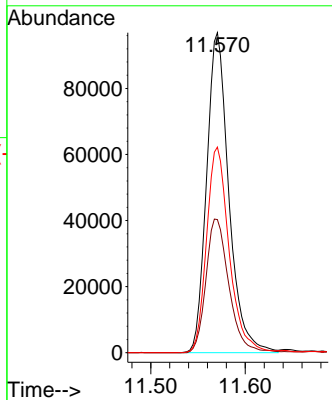
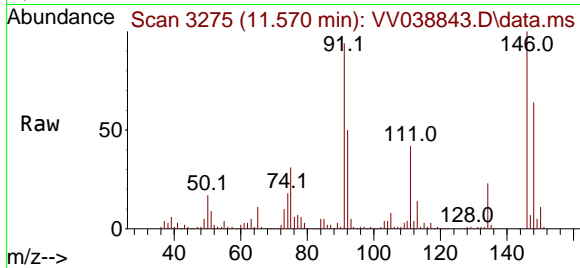


#91
 1,2-Dichlorobenzene
 Concen: 11.315 ug/l
 RT: 11.570 min Scan# 3119
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01

Tgt Ion:146 Resp: 158278

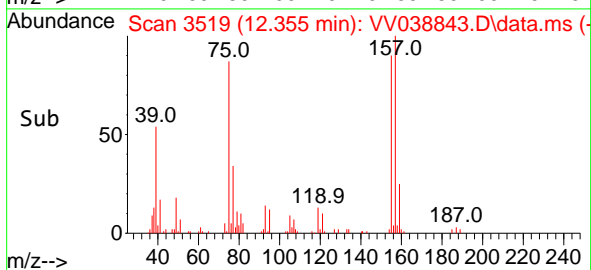
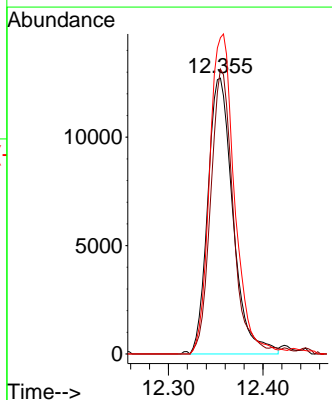
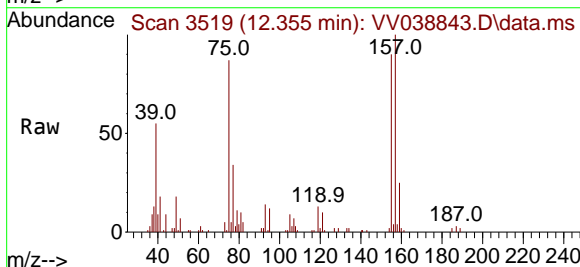
Ion	Ratio	Lower	Upper
146	100		
111	43.4	21.3	63.7
148	65.4	32.0	96.0

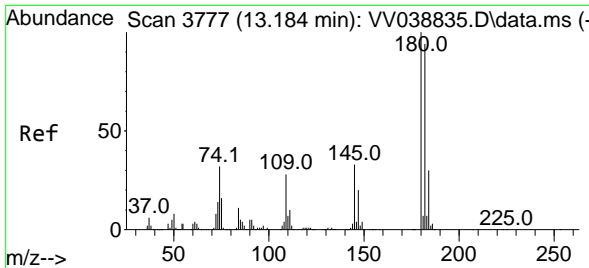


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 10.837 ug/l
 RT: 12.355 min Scan# 3519
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion: 75 Resp: 23539

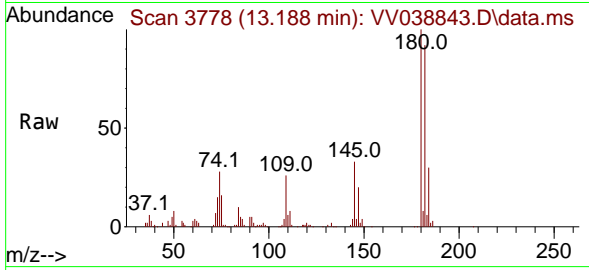
Ion	Ratio	Lower	Upper
75	100		
155	91.7	43.2	129.6
157	115.2	54.9	164.5



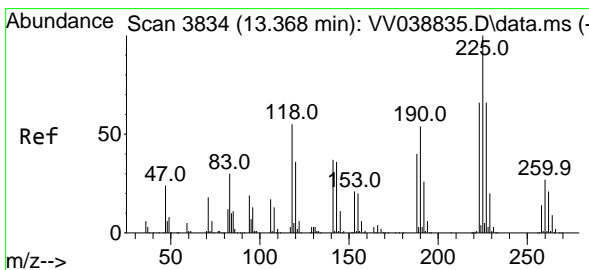
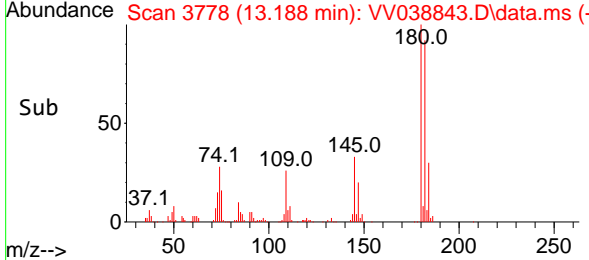
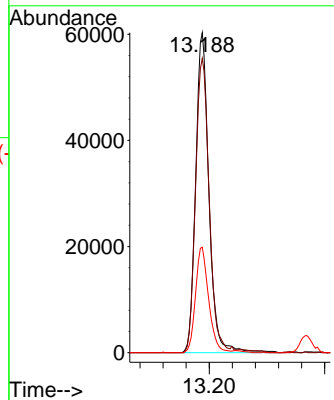


#93
 1,2,4-Trichlorobenzene
 Concen: 10.629 ug/l
 RT: 13.188 min Scan# 31
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument :
 MSVOA_V
 ClientSampleId :
 VV0702WBS01

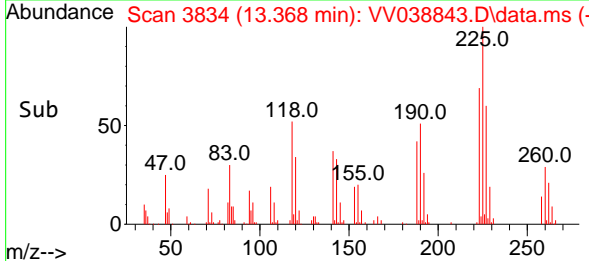
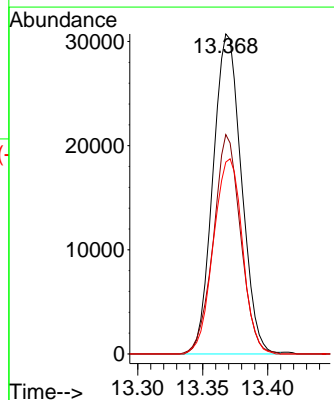
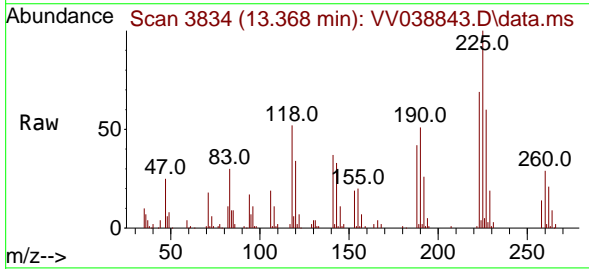


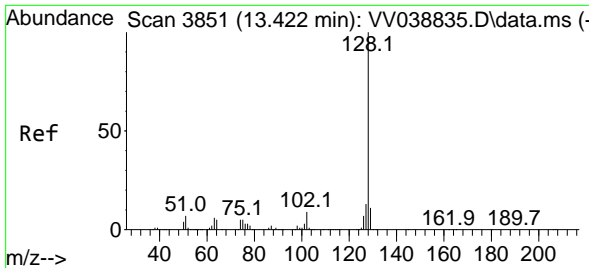
Tgt Ion:180 Resp: 96378
 Ion Ratio Lower Upper
 180 100
 182 93.6 47.6 142.8
 145 32.5 16.4 49.1



#94
 Hexachlorobutadiene
 Concen: 10.681 ug/l
 RT: 13.368 min Scan# 3834
 Delta R.T. 0.000 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

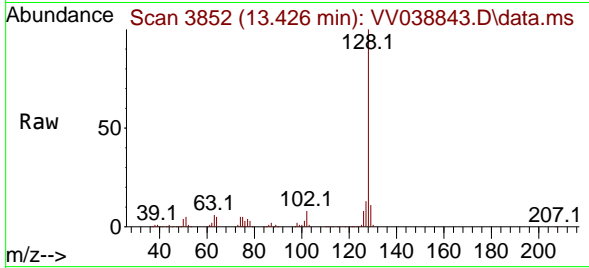
Tgt Ion:225 Resp: 46737
 Ion Ratio Lower Upper
 225 100
 223 65.7 33.2 99.6
 227 62.3 32.3 96.8





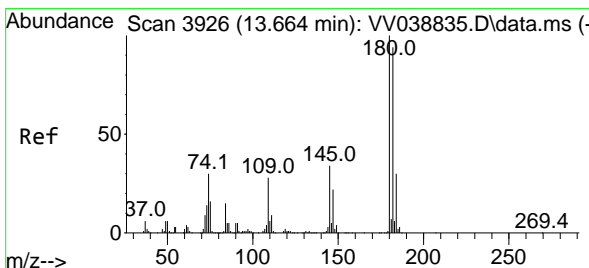
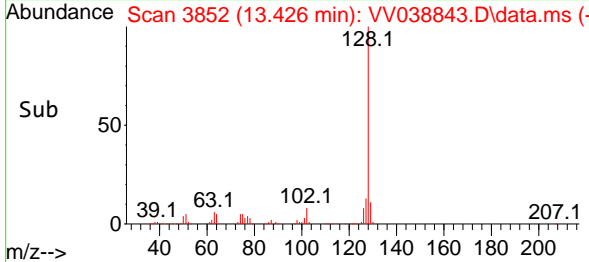
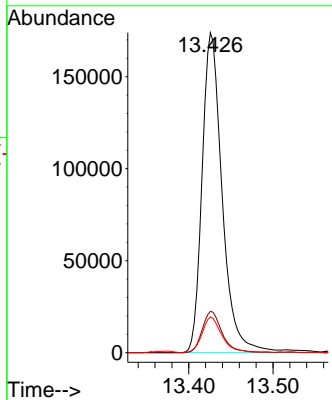
#95
 Naphthalene
 Concen: 9.997 ug/l
 RT: 13.426 min Scan# 3851
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Instrument : MSVOA_V
 ClientSampleId : VV0702WBS01



Tgt Ion:128 Resp: 288377

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	11.0	8.6	13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 10.669 ug/l
 RT: 13.667 min Scan# 3927
 Delta R.T. 0.003 min
 Lab File: VV038843.D
 Acq: 02 Jul 2025 16:17

Tgt Ion:180 Resp: 99837

Ion	Ratio	Lower	Upper
180	100		
182	95.8	47.3	141.9
145	34.4	17.1	51.2

