

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
 Data File : VN087108.D
 Acq On : 19 Jun 2025 13:59
 Operator : JC\MD
 Sample : Q2333-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-10

Quant Time: Jun 20 01:24:48 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 07 02:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	216041	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	424048	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	379919	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	184991	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	143931	49.759	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.520%		
35) Dibromofluoromethane	8.177	113	126640	50.394	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.780%		
50) Toluene-d8	10.565	98	518097	52.079	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.160%		
62) 4-Bromofluorobenzene	12.847	95	184746	49.984	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	99.960%		
Target Compounds						Qvalue
13) Acrolein	4.453	56	7618	30.664	ug/l #	72
14) Allyl chloride	5.306	41	25077	6.288	ug/l #	57
15) Acrylonitrile	5.847	53	2176	1.186	ug/l #	28
16) Acetone	4.447	43	24699	16.102	ug/l #	56
18) Methyl Acetate	5.300	43	65666	14.690	ug/l #	49
25) 2-Butanone	7.500	43	2449	0.982	ug/l #	77
30) Chloroform	7.935	83	1646	0.341	ug/l #	17
31) Cyclohexane	8.265	56	14323	3.053	ug/l #	85
36) 1,1-Dichloropropene	8.229	75	16269	4.345	ug/l #	48
37) Ethyl Acetate	7.500	43	2449	0.514	ug/l #	66
38) Carbon Tetrachloride	8.229	117	21044	5.724	ug/l #	17
39) Methylcyclohexane	9.571	83	4008	0.781	ug/l #	1
43) Isopropyl Acetate	8.706	43	5697	0.745	ug/l #	53
47) Bromodichloromethane	9.876	83	1103	0.271	ug/l #	25
48) Methyl methacrylate	9.647	41	1282	0.364	ug/l #	22
55) 1,1,2-Trichloroethane	11.006	97	5699	1.979	ug/l #	20
56) Ethyl methacrylate	10.912	69	1045	0.228	ug/l #	7
59) 2-Hexanone	11.182	43	1090	0.367	ug/l #	20
67) Ethyl Benzene	11.965	91	19141	1.326	ug/l	97
68) m/p-Xylenes	12.076	106	20628	3.734	ug/l	99
69) o-Xylene	12.400	106	6835	1.292	ug/l	94
71) Bromoform	12.841	173	1008	0.505	ug/l #	1
73) Isopropylbenzene	12.694	105	38913	2.887	ug/l	99
76) 1,2,3-Trichloropropane	12.847	75	82008	18.650	ug/l #	1
78) n-propylbenzene	13.035	91	20381	1.244	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	4212	0.379	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.847	75	82008	42.930	ug/l #	16
83) tert-Butylbenzene	13.435	119	2915	0.286	ug/l	85
84) 1,2,4-Trimethylbenzene	13.482	105	67147	6.018	ug/l	95
85) sec-Butylbenzene	13.611	105	15522	1.049	ug/l #	32
86) p-Isopropyltoluene	13.888	119	13000	1.063	ug/l	98
89) n-Butylbenzene	14.035	91	11710	0.989	ug/l #	1
90) Hexachloroethane	14.441	117	271202	130.859	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	14.770	75	312	0.286	ug/l #	2
95) Naphthalene	15.635	128	42956	3.094	ug/l	96

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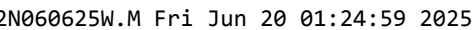
Instrument :
MSVOA_N
ClientSampleId :
MW-10

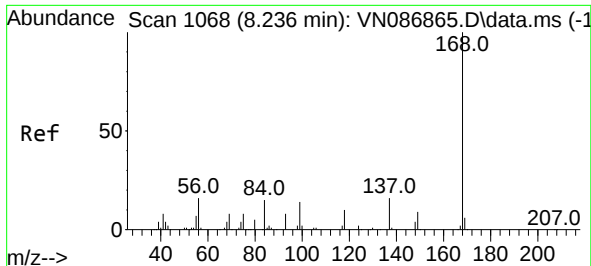
Quant Time: Jun 20 01:24:48 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 07 02:12:50 2025
Response via : Initial Calibration

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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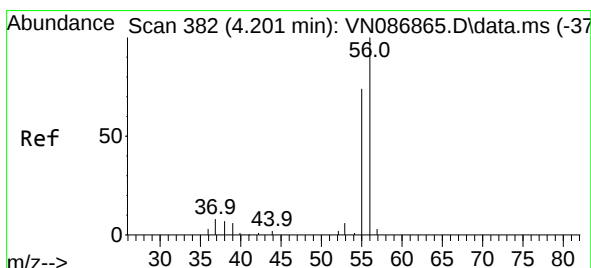
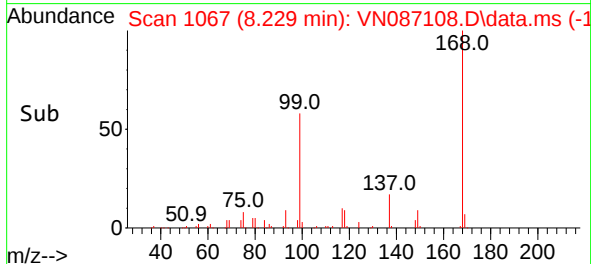
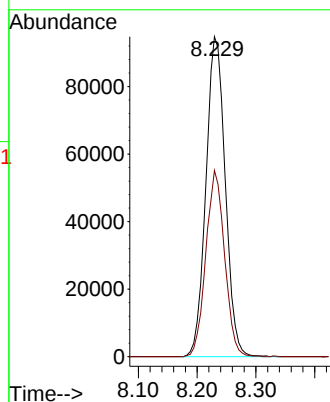
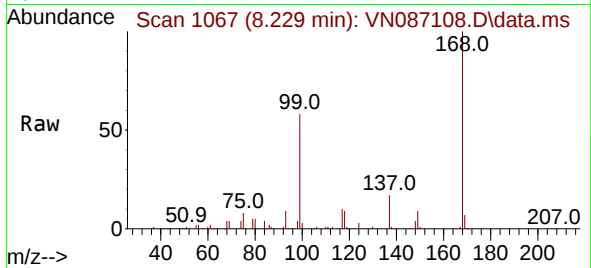




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.229 min Scan# 1
Delta R.T. -0.007 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

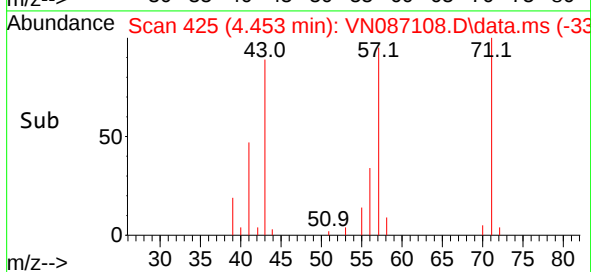
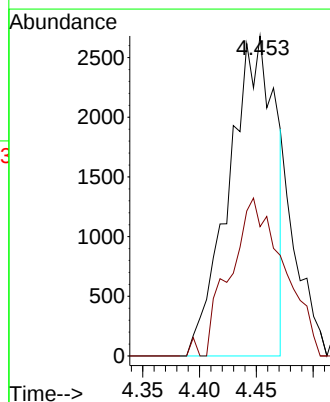
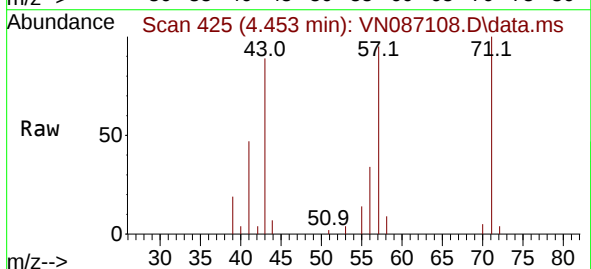
Instrument :
MSVOA_N
ClientSampleId :
MW-10

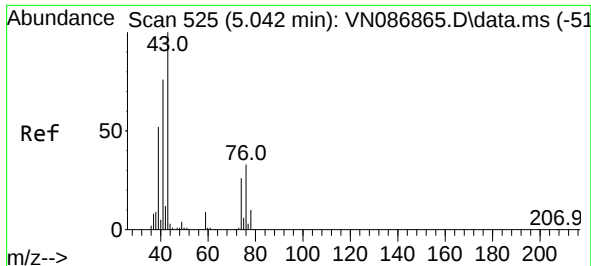
Tgt Ion:168 Resp: 216041
Ion Ratio Lower Upper
168 100
99 58.2 49.1 73.7



#13
Acrolein
Concen: 30.664 ug/l
RT: 4.453 min Scan# 425
Delta R.T. 0.253 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 56 Resp: 7618
Ion Ratio Lower Upper
56 100
55 46.5 55.6 83.4#

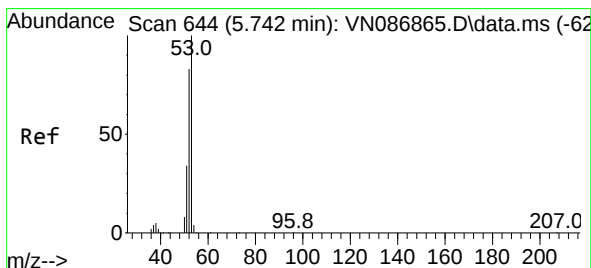
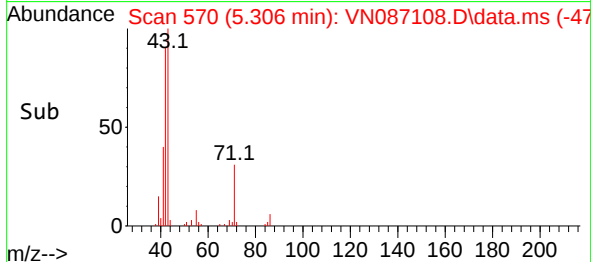
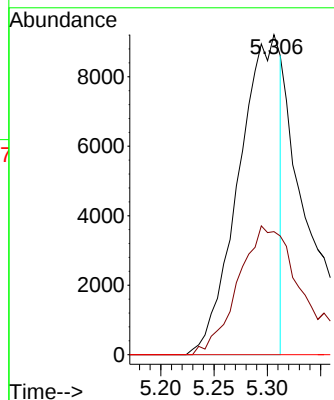
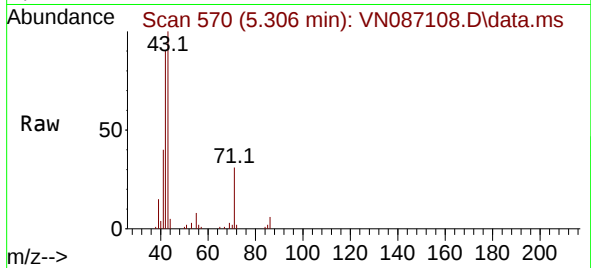




#14
 Allyl chloride
 Concen: 6.288 ug/l
 RT: 5.306 min Scan# 51
 Delta R.T. 0.264 min
 Lab File: VN087108.D
 Acq: 19 Jun 2025 13:59

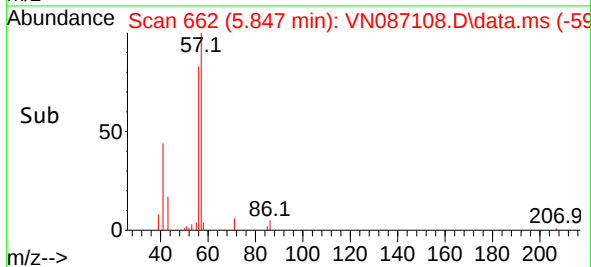
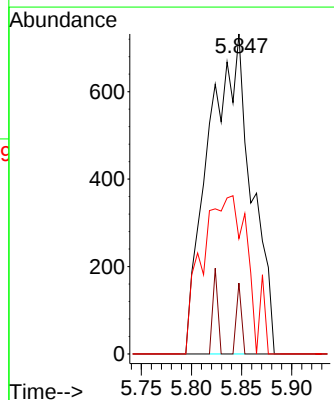
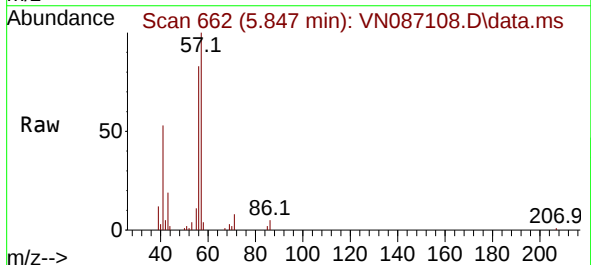
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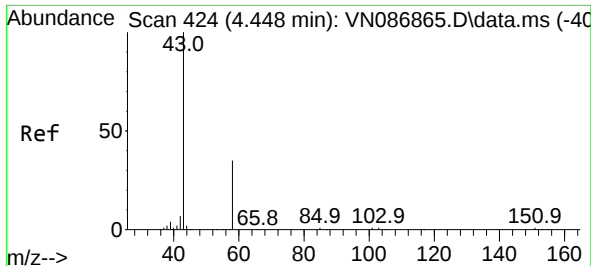
Tgt Ion: 41 Resp: 25077
 Ion Ratio Lower Upper
 41 100
 39 40.1 51.3 76.9#
 76 0.0 31.4 47.0#



#15
 Acrylonitrile
 Concen: 1.186 ug/l
 RT: 5.847 min Scan# 662
 Delta R.T. 0.106 min
 Lab File: VN087108.D
 Acq: 19 Jun 2025 13:59

Tgt Ion: 53 Resp: 2176
 Ion Ratio Lower Upper
 53 100
 52 2.6 65.0 97.6#
 51 52.7 27.2 40.8#

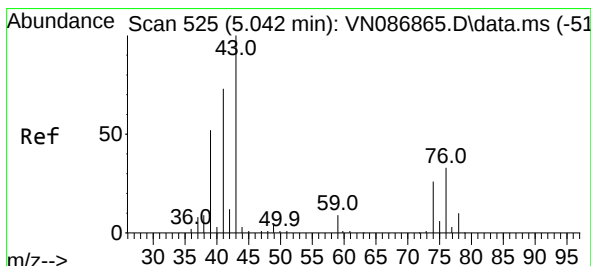
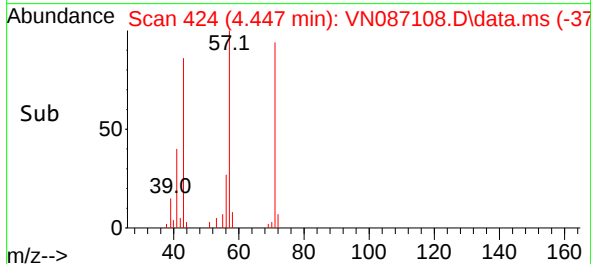
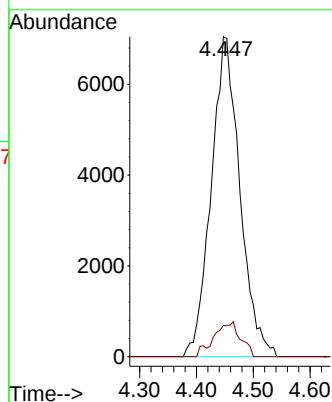
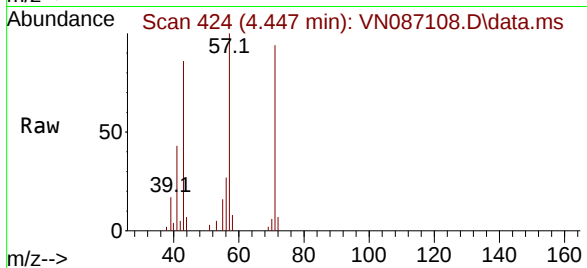




#16
Acetone
Concen: 16.102 ug/l
RT: 4.447 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

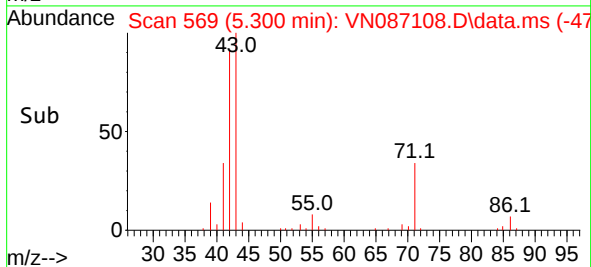
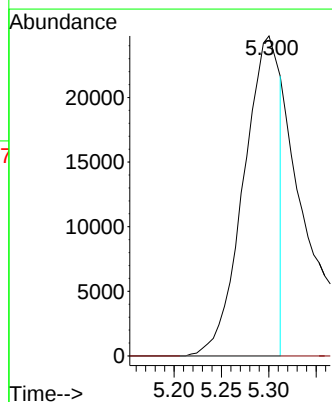
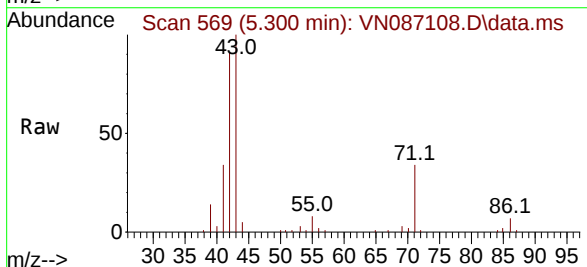
Instrument :
MSVOA_N
ClientSampleId :
MW-10

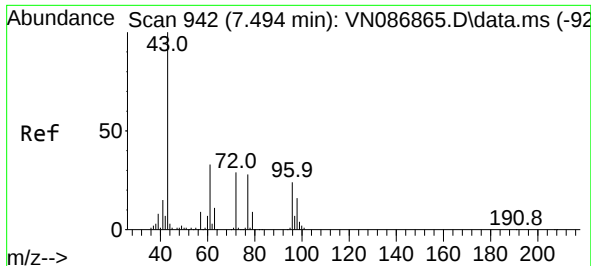
Tgt Ion: 43 Resp: 24699
Ion Ratio Lower Upper
43 100
58 9.7 28.0 42.0#



#18
Methyl Acetate
Concen: 14.690 ug/l
RT: 5.300 min Scan# 569
Delta R.T. 0.259 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 43 Resp: 65666
Ion Ratio Lower Upper
43 100
74 0.0 20.7 31.1#

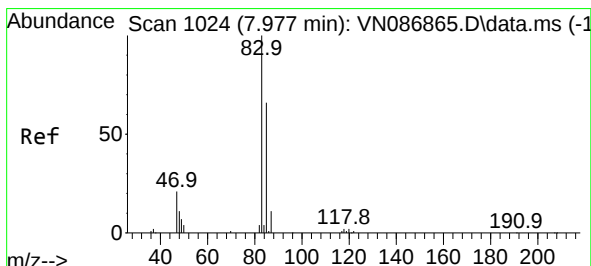
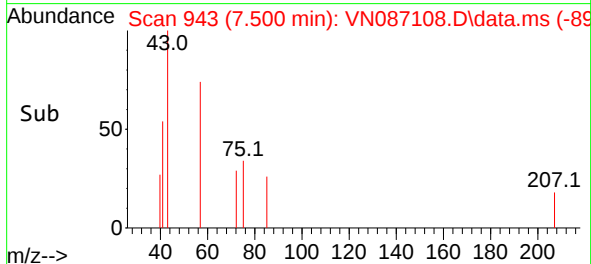
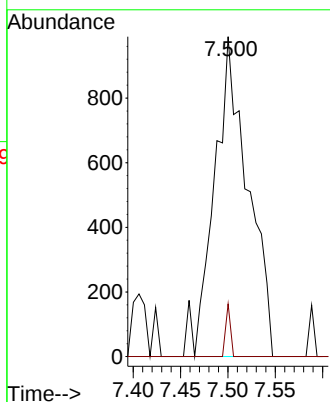
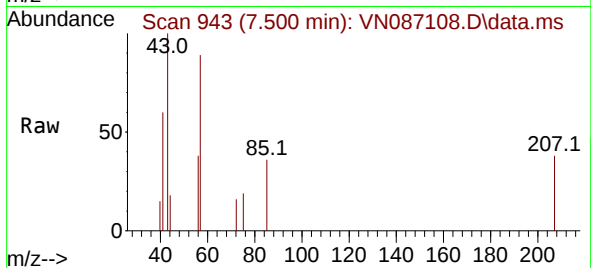




#25
2-Butanone
Concen: 0.982 ug/l
RT: 7.500 min Scan# 94
Delta R.T. 0.006 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

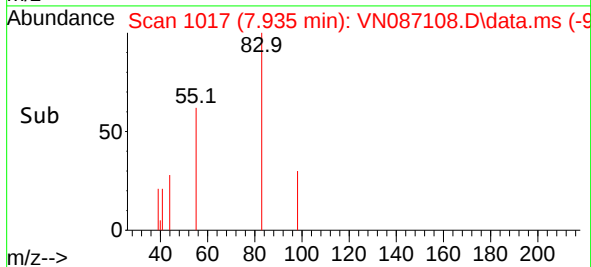
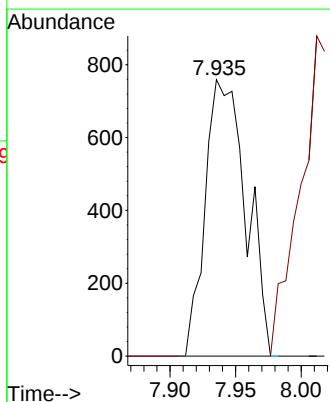
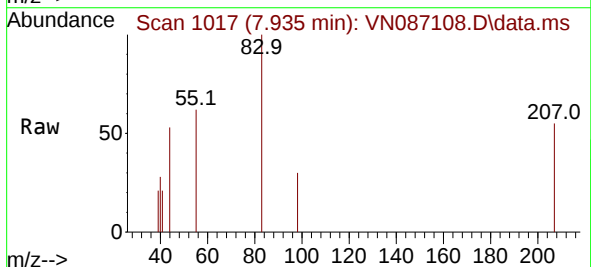
Instrument :
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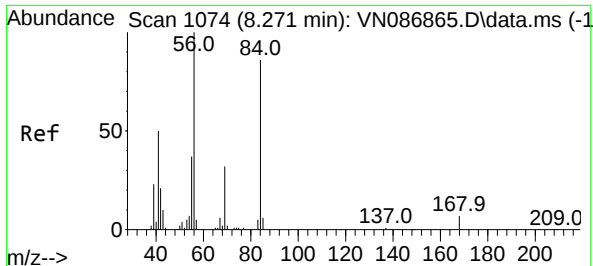
Tgt Ion: 43 Resp: 2449
Ion Ratio Lower Upper
43 100
72 16.5 23.0 34.6#



#30
Chloroform
Concen: 0.341 ug/l
RT: 7.935 min Scan# 1017
Delta R.T. -0.041 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 83 Resp: 1646
Ion Ratio Lower Upper
83 100
85 0.0 52.9 79.3#

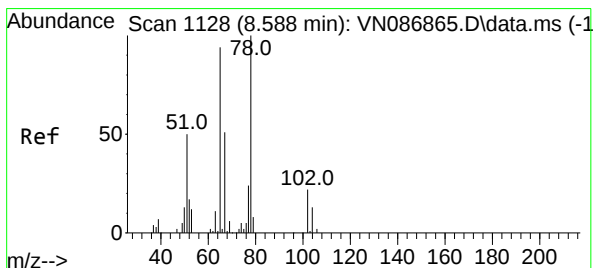
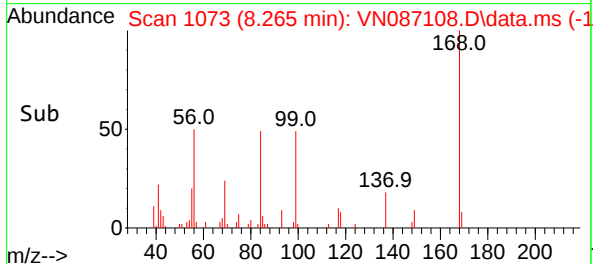
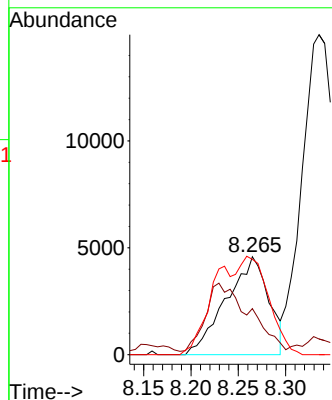
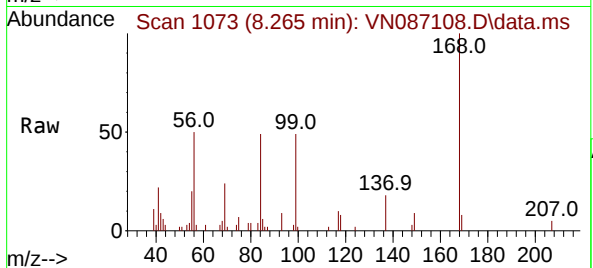




#31
Cyclohexane
Concen: 3.053 ug/l
RT: 8.265 min Scan# 1107
Delta R.T. -0.006 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

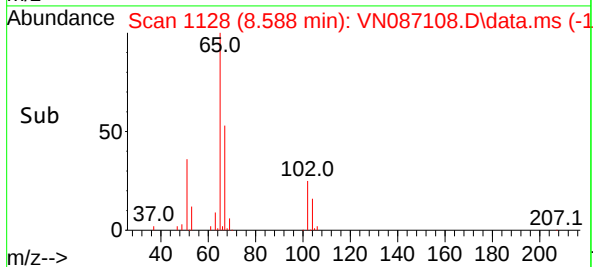
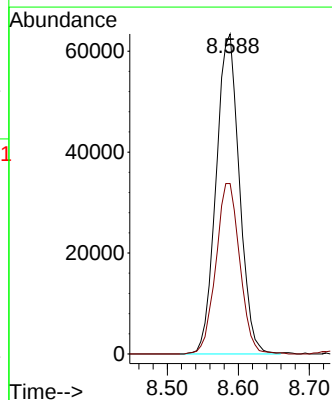
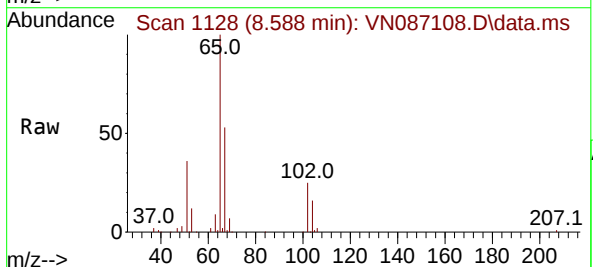
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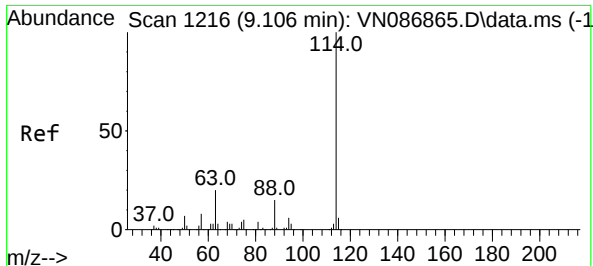
Tgt Ion: 56 Resp: 14323
Ion Ratio Lower Upper
56 100
69 43.6 25.4 38.0#
84 97.4 68.8 103.2



#33
1,2-Dichloroethane-d4
Concen: 49.759 ug/l
RT: 8.588 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 65 Resp: 143931
Ion Ratio Lower Upper
65 100
67 54.8 0.0 105.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN087108.D

Acq: 19 Jun 2025 13:59

Instrument :

MSVOA_N

ClientSampleId :

MW-10

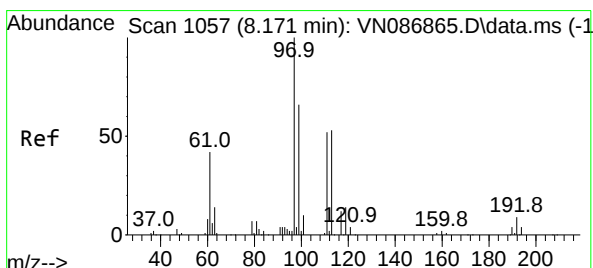
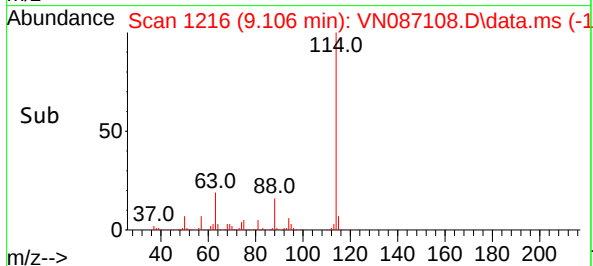
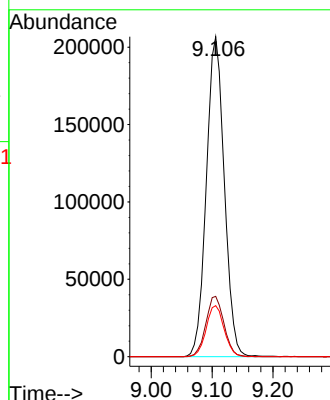
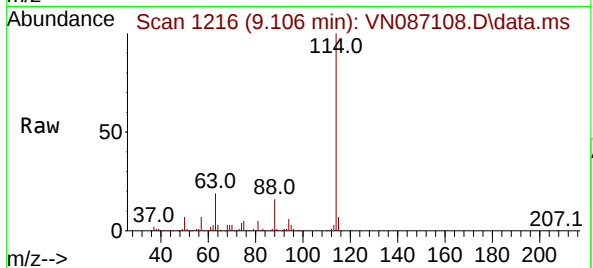
Tgt Ion:114 Resp: 424048

Ion Ratio Lower Upper

114 100

63 18.8 0.0 39.6

88 16.0 0.0 30.2



#35

Dibromofluoromethane

Concen: 50.394 ug/l

RT: 8.177 min Scan# 1058

Delta R.T. 0.006 min

Lab File: VN087108.D

Acq: 19 Jun 2025 13:59

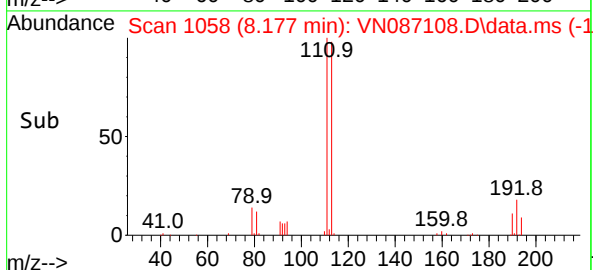
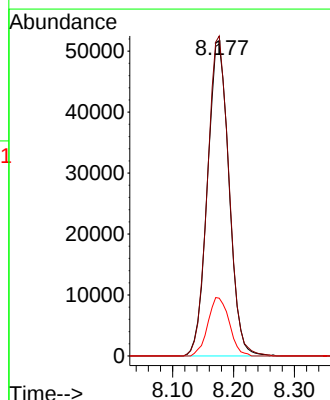
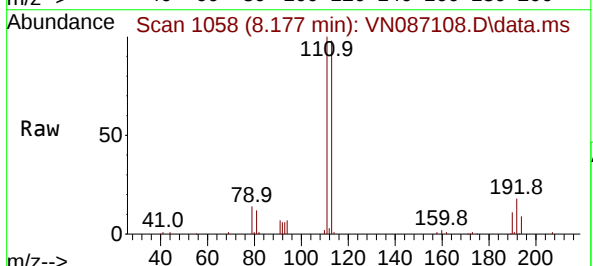
Tgt Ion:113 Resp: 126640

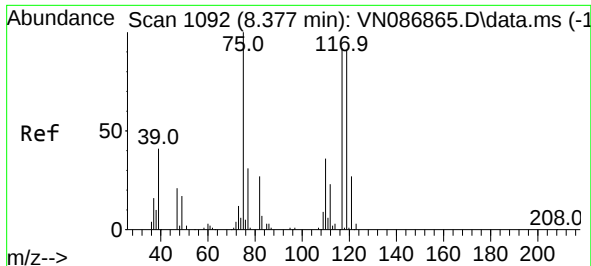
Ion Ratio Lower Upper

113 100

111 101.5 84.2 126.2

192 18.5 14.2 21.4

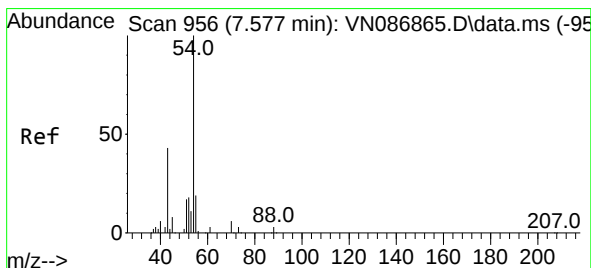
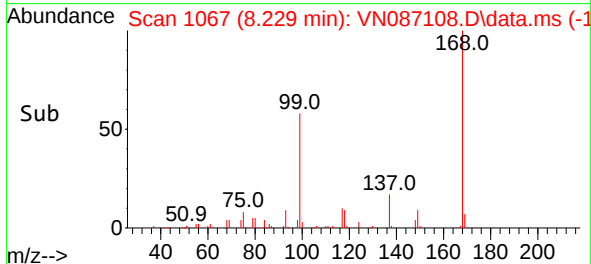
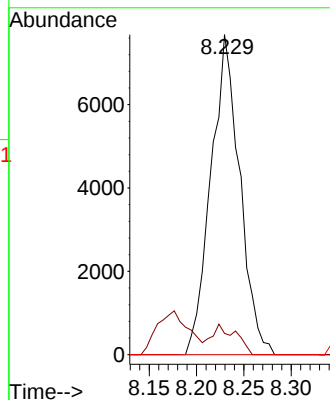
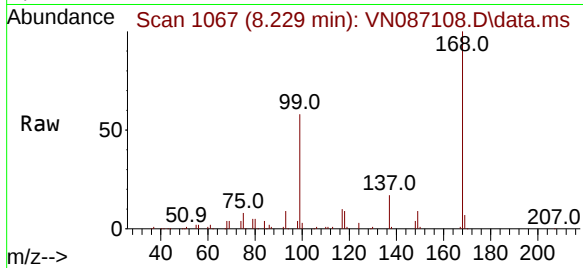




#36
 1,1-Dichloropropene
 Concen: 4.345 ug/l
 RT: 8.229 min Scan# 1
 Delta R.T. -0.147 min
 Lab File: VN087108.D
 Acq: 19 Jun 2025 13:59

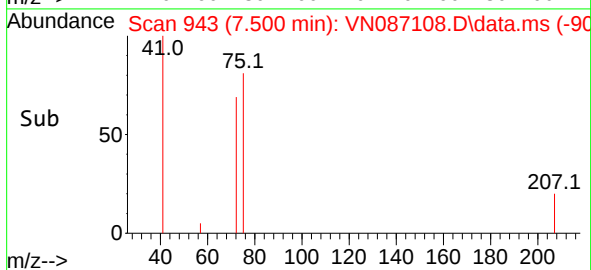
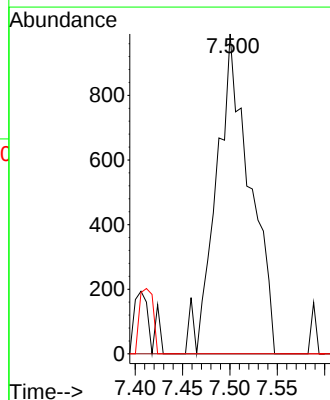
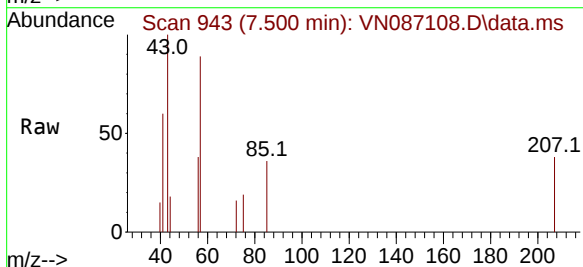
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-10

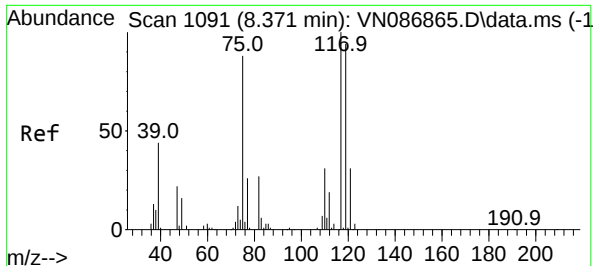
Tgt Ion: 75 Resp: 16269
 Ion Ratio Lower Upper
 75 100
 110 8.0 17.6 52.9#
 77 0.0 25.3 37.9#



#37
 Ethyl Acetate
 Concen: 0.514 ug/l
 RT: 7.500 min Scan# 943
 Delta R.T. -0.077 min
 Lab File: VN087108.D
 Acq: 19 Jun 2025 13:59

Tgt Ion: 43 Resp: 2449
 Ion Ratio Lower Upper
 43 100
 61 0.0 12.1 18.1#
 70 0.0 9.8 14.6#

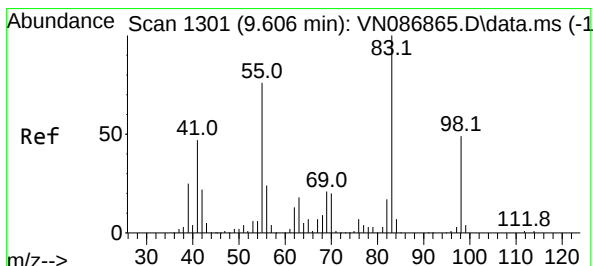
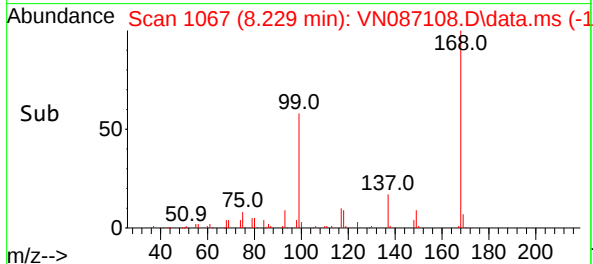
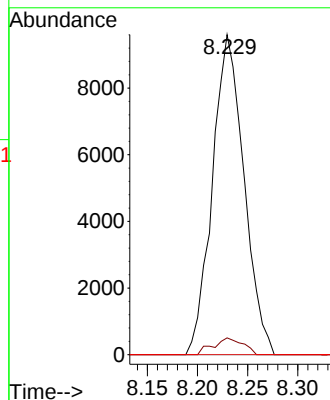
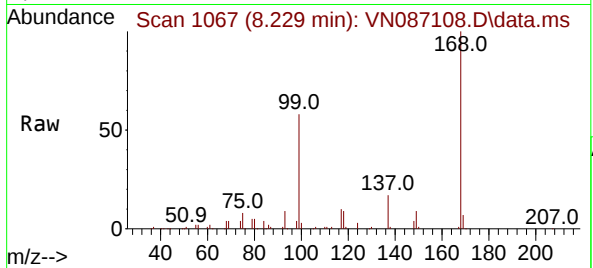




#38
Carbon Tetrachloride
Concen: 5.724 ug/l
RT: 8.229 min Scan# 1067
Delta R.T. -0.141 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

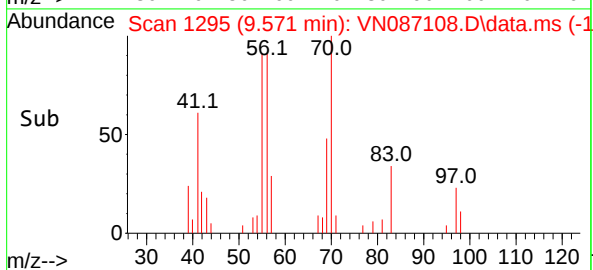
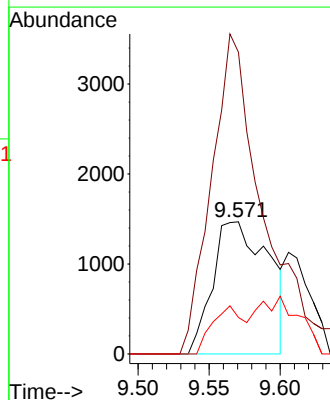
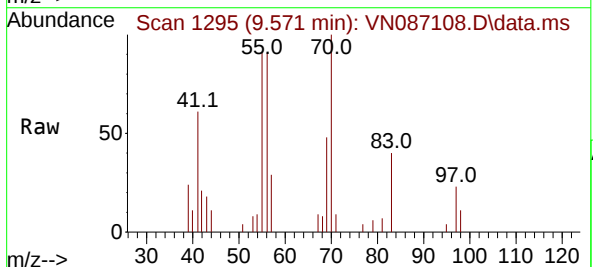
Instrument :
MSVOA_N
ClientSampleId :
MW-10

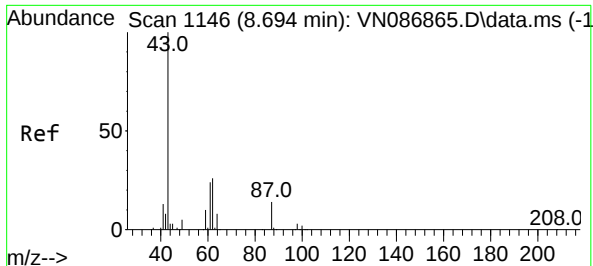
Tgt Ion:117 Resp: 21044
Ion Ratio Lower Upper
117 100
119 5.2 75.0 112.6#
121 0.0 24.9 37.3#



#39
Methylcyclohexane
Concen: 0.781 ug/l
RT: 9.571 min Scan# 1295
Delta R.T. -0.036 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 83 Resp: 4008
Ion Ratio Lower Upper
83 100
55 228.4 61.0 91.6#
98 27.6 38.9 58.3#

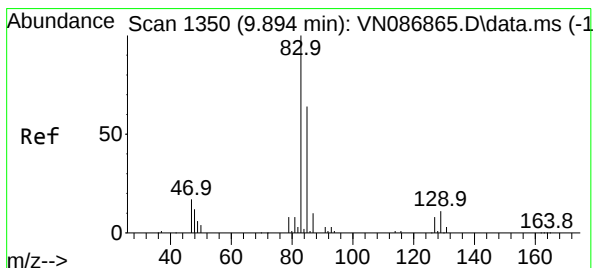
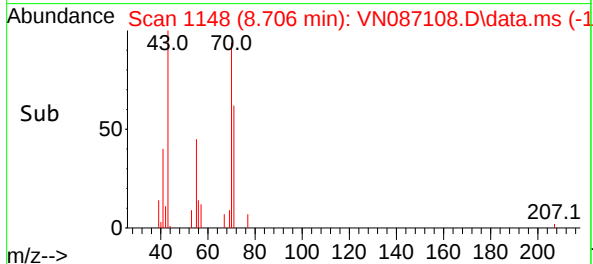
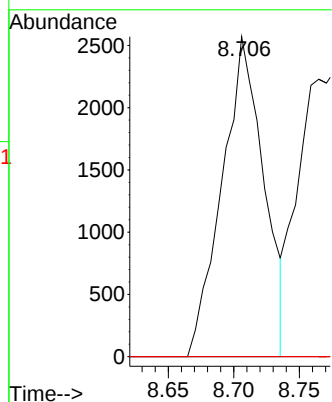
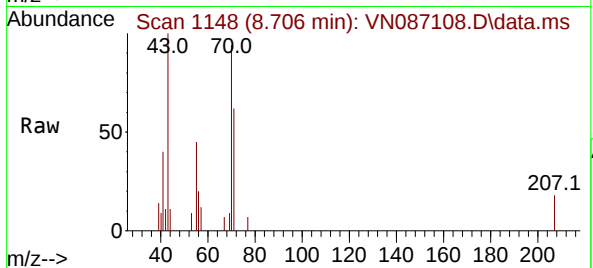




#43
Isopropyl Acetate
Concen: 0.745 ug/l
RT: 8.706 min Scan# 1148
Delta R.T. 0.012 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

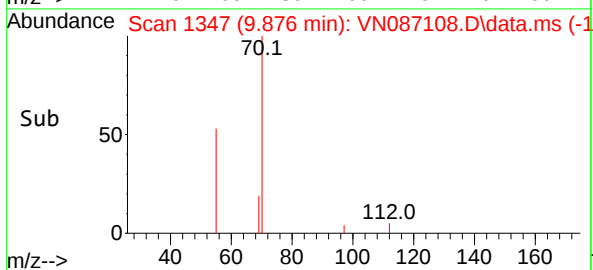
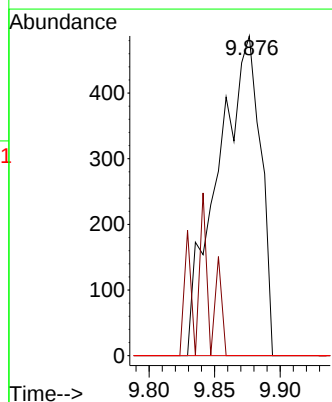
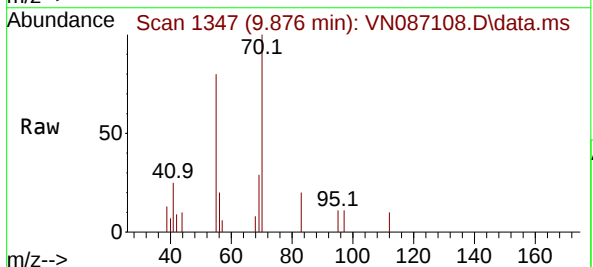
Instrument :
MSVOA_N
ClientSampleId :
MW-10

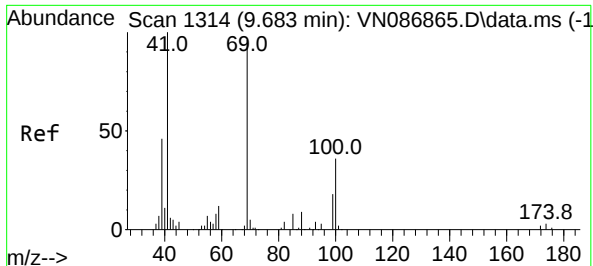
Tgt Ion: 43 Resp: 5697
Ion Ratio Lower Upper
43 100
61 0.0 22.1 33.1#
87 0.0 11.8 17.6#



#47
Bromodichloromethane
Concen: 0.271 ug/l
RT: 9.876 min Scan# 1347
Delta R.T. -0.018 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 83 Resp: 1103
Ion Ratio Lower Upper
83 100
85 0.0 50.9 76.3#
127 0.0 6.6 10.0#





#48

Methyl methacrylate

Concen: 0.364 ug/l

RT: 9.647 min Scan# 11

Delta R.T. -0.036 min

Lab File: VN087108.D

Acq: 19 Jun 2025 13:59

Instrument :

MSVOA_N

ClientSampleId :

MW-10

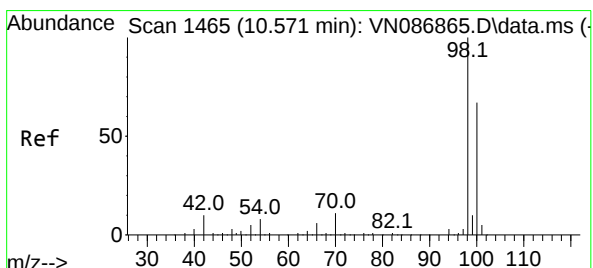
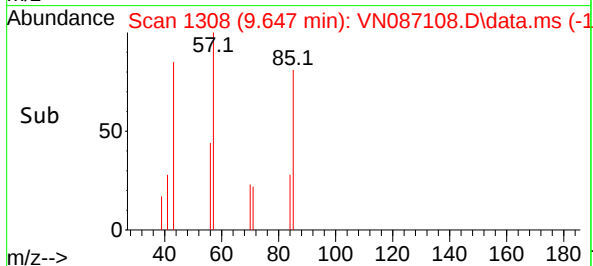
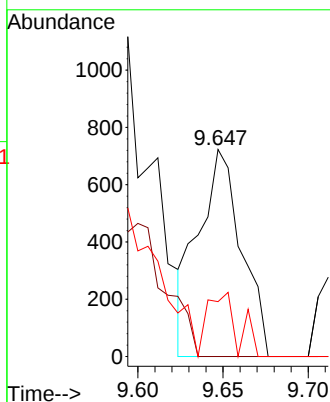
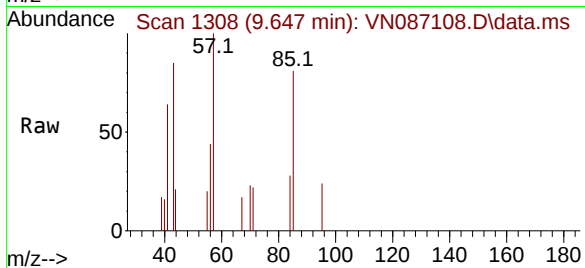
Tgt Ion: 41 Resp: 1282

Ion Ratio Lower Upper

41 100

69 0.0 74.6 112.0#

39 21.5 40.2 60.4#



#50

Toluene-d8

Concen: 52.079 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. -0.006 min

Lab File: VN087108.D

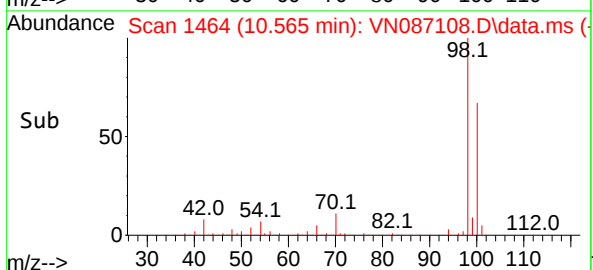
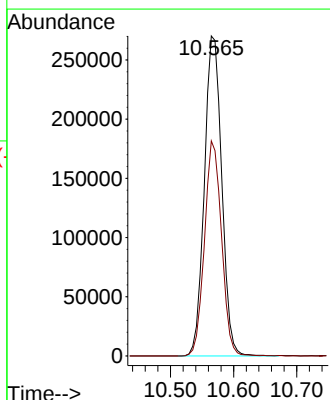
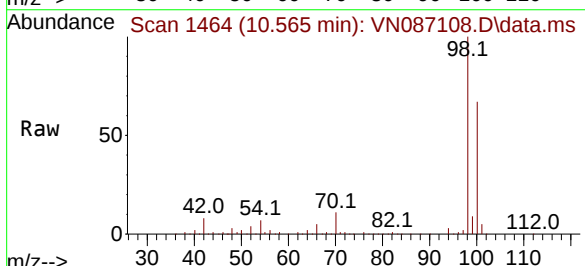
Acq: 19 Jun 2025 13:59

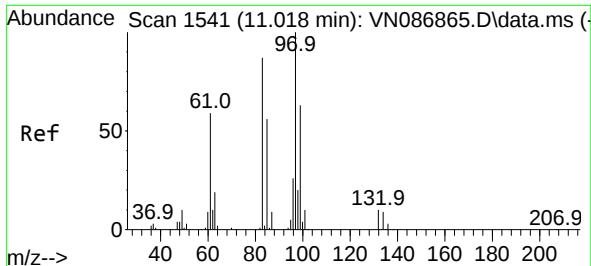
Tgt Ion: 98 Resp: 518097

Ion Ratio Lower Upper

98 100

100 65.8 53.4 80.0

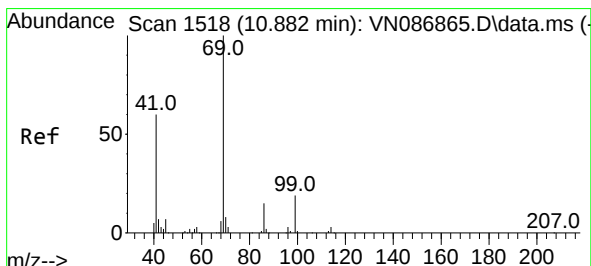
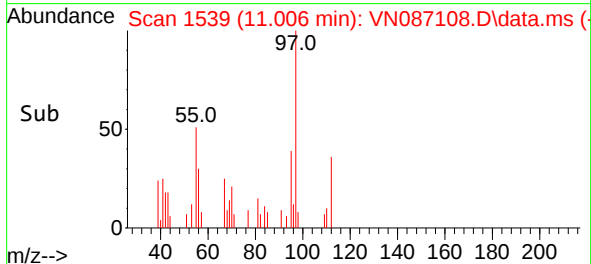
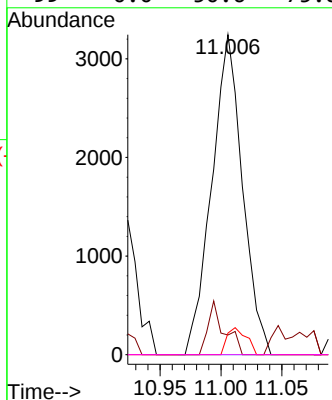
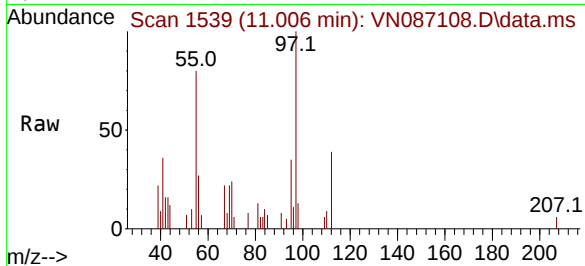




#55
1,1,2-Trichloroethane
Concen: 1.979 ug/l
RT: 11.006 min Scan# 1539
Delta R.T. -0.012 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

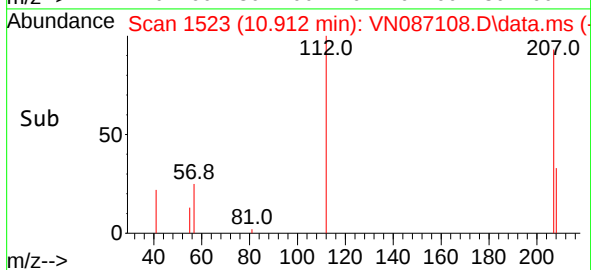
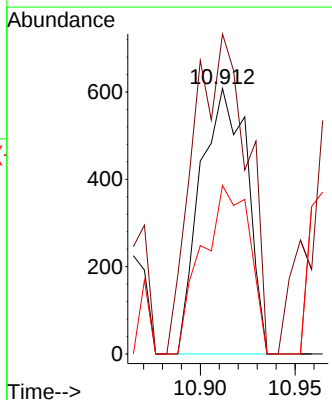
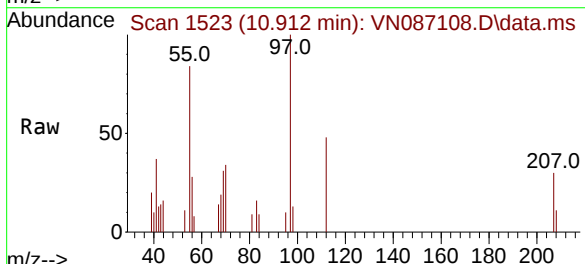
Instrument : MSVOA_N
ClientSampleId : MW-10

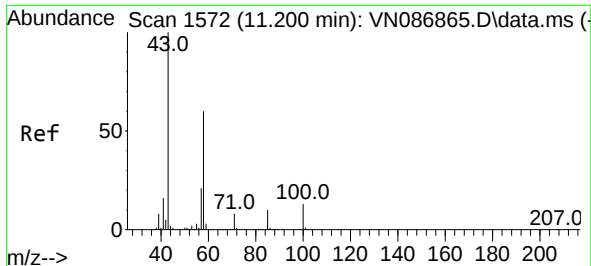
Tgt Ion: 97	Resp: 5699
Ion Ratio	Lower Upper
97 100	
83 6.2	69.7 104.5#
85 6.8	45.1 67.7#
99 0.0	50.6 75.8#



#56
Ethyl methacrylate
Concen: 0.228 ug/l
RT: 10.912 min Scan# 1523
Delta R.T. 0.029 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 69	Resp: 1045
Ion Ratio	Lower Upper
69 100	
41 137.9	47.2 70.8#
39 64.2	23.0 34.6#

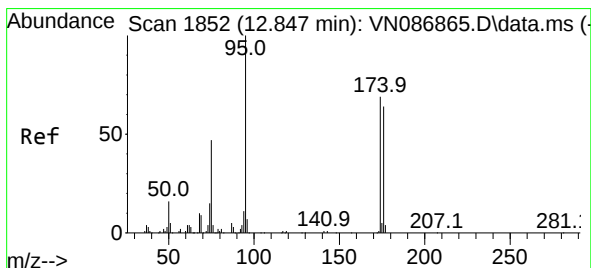
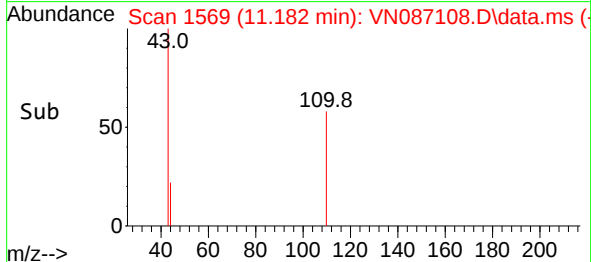
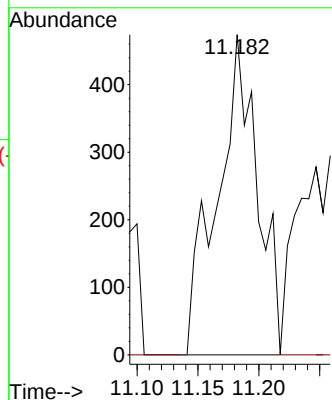
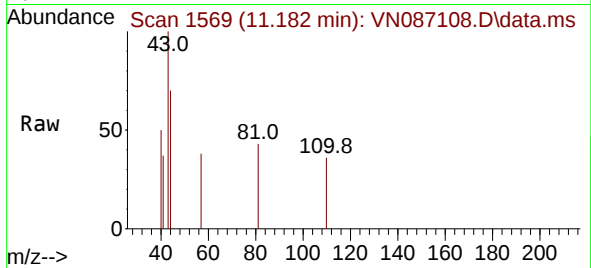




#59
2-Hexanone
Concen: 0.367 ug/l
RT: 11.182 min Scan# 1569
Delta R.T. -0.018 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

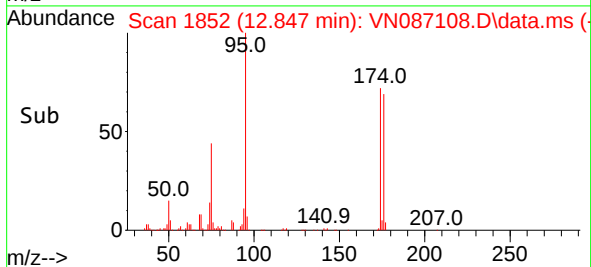
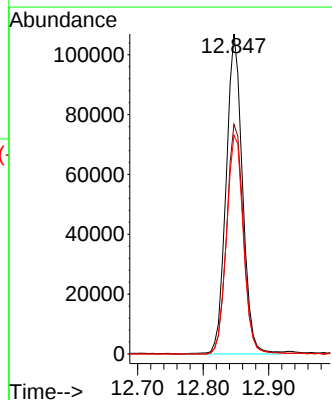
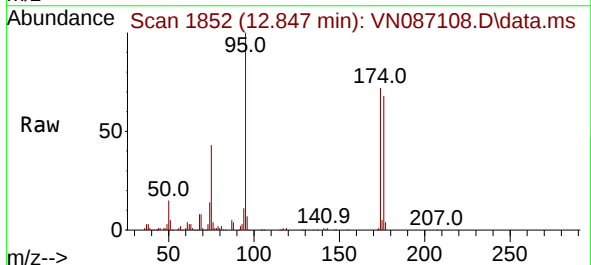
Instrument :
MSVOA_N
ClientSampleId :
MW-10

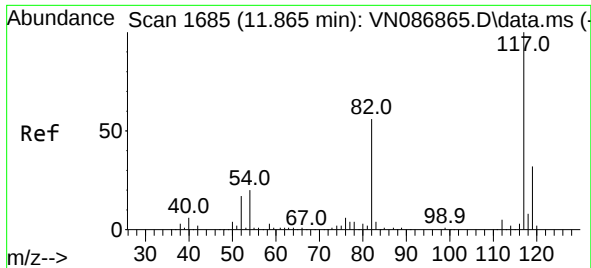
Tgt Ion: 43 Resp: 1090
Ion Ratio Lower Upper
43 100
58 0.0 30.4 91.3#



#62
4-Bromofluorobenzene
Concen: 49.984 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 95 Resp: 184746
Ion Ratio Lower Upper
95 100
174 73.6 0.0 141.8
176 70.7 0.0 132.6

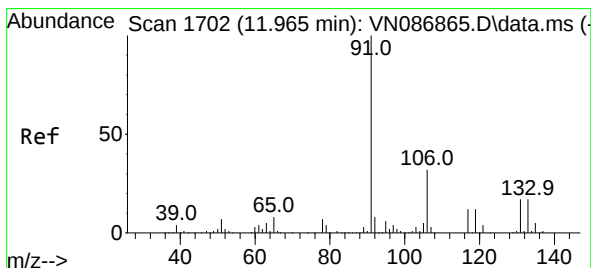
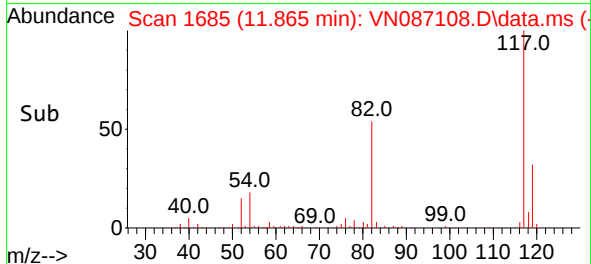
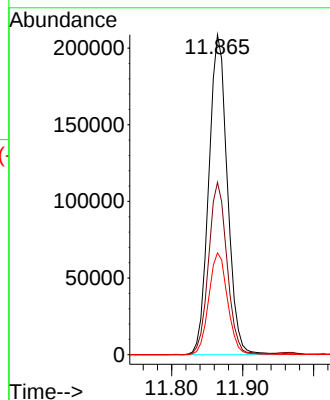
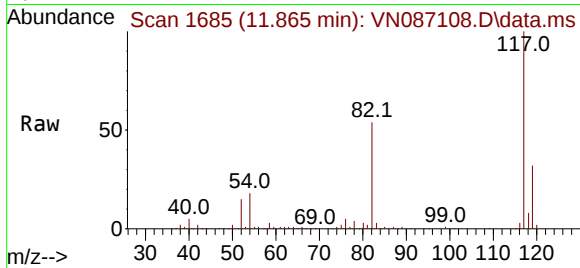




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

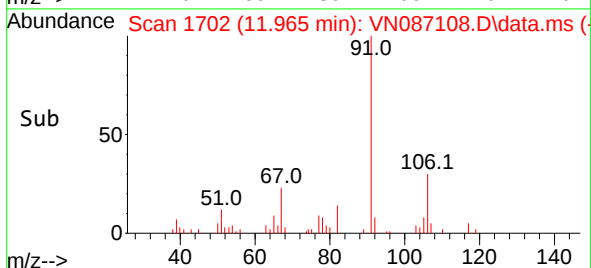
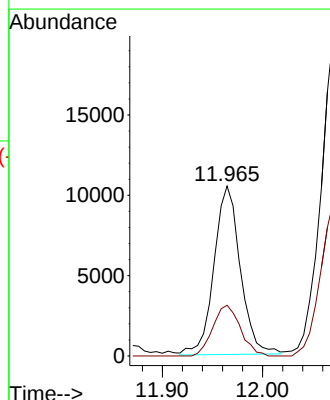
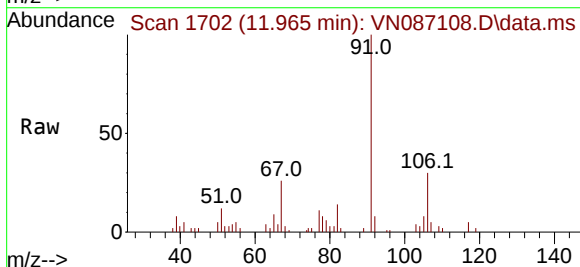
Instrument :
MSVOA_N
ClientSampleId :
MW-10

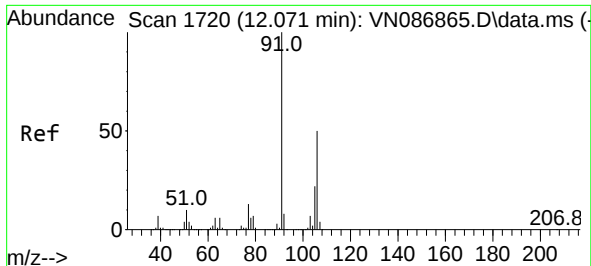
Tgt Ion:117 Resp: 379919
Ion Ratio Lower Upper
117 100
82 53.8 44.6 67.0
119 31.8 25.5 38.3



#67
Ethyl Benzene
Concen: 1.326 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. -0.000 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 91 Resp: 19141
Ion Ratio Lower Upper
91 100
106 30.4 25.4 38.2

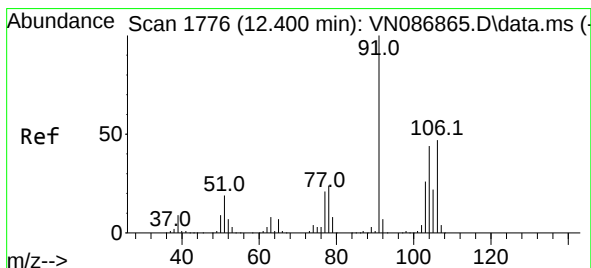
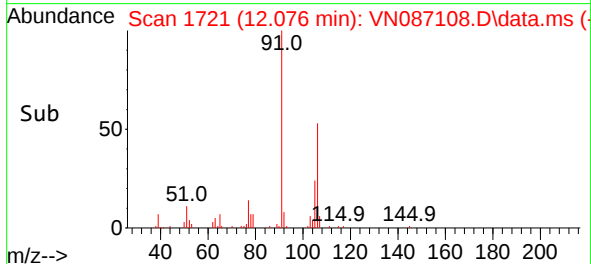
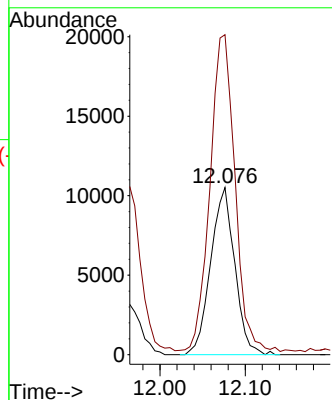
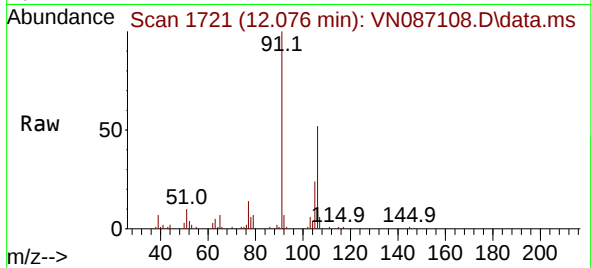




#68
m/p-Xylenes
Concen: 3.734 ug/l
RT: 12.076 min Scan# 1721
Delta R.T. 0.006 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

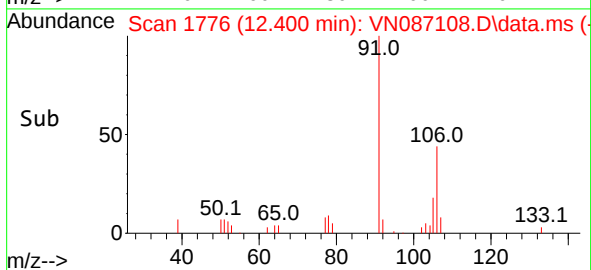
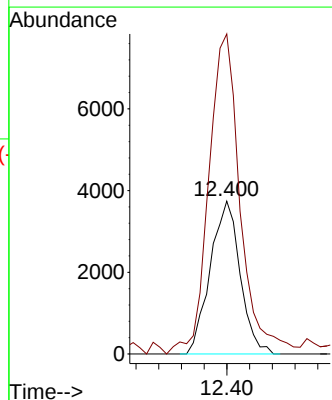
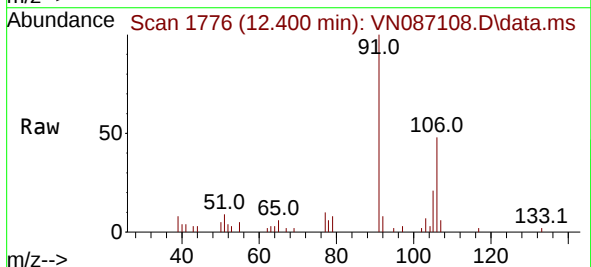
Instrument :
MSVOA_N
ClientSampleId :
MW-10

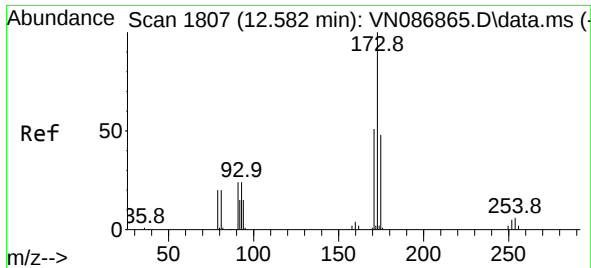
Tgt Ion:106 Resp: 20628
Ion Ratio Lower Upper
106 100
91 197.0 159.4 239.0



#69
o-Xylene
Concen: 1.292 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.000 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion:106 Resp: 6835
Ion Ratio Lower Upper
106 100
91 220.9 106.1 318.1

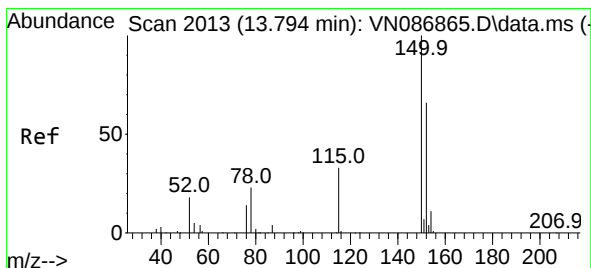
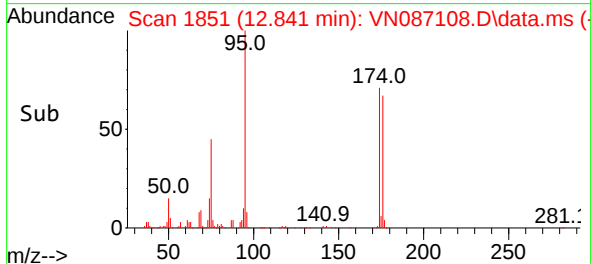
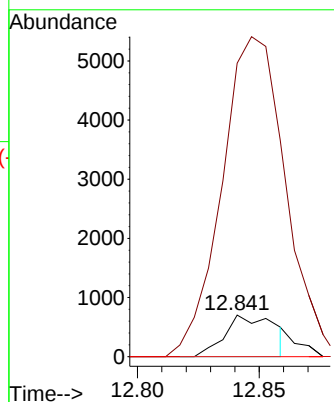
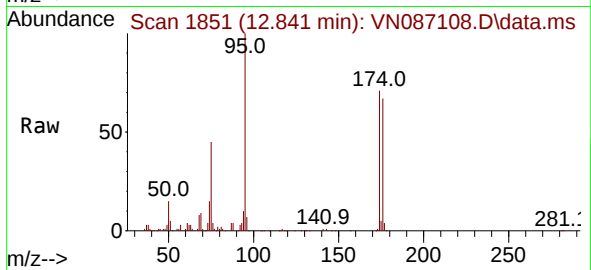




#71
Bromoform
Concen: 0.505 ug/l
RT: 12.841 min Scan# 11
Delta R.T. 0.259 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

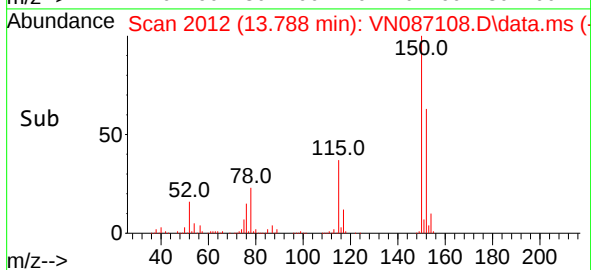
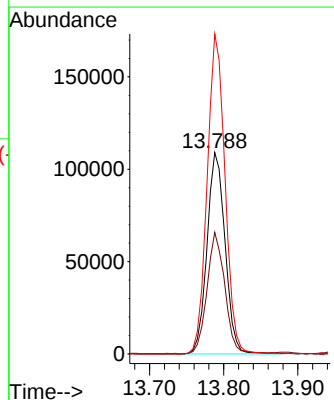
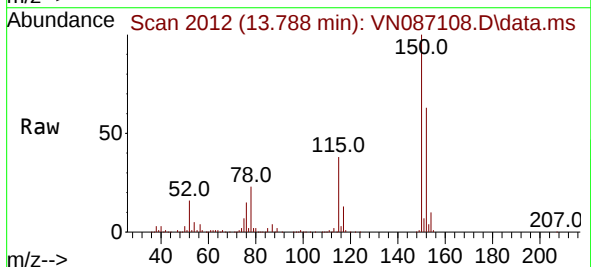
Instrument :
MSVOA_N
ClientSampleId :
MW-10

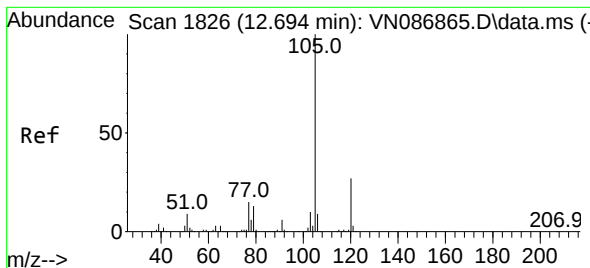
Tgt Ion:173 Resp: 1008
Ion Ratio Lower Upper
173 100
175 861.8 24.1 72.4#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. -0.006 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion:152 Resp: 184991
Ion Ratio Lower Upper
152 100
115 59.9 30.1 90.5
150 157.5 0.0 345.0





#73

Isopropylbenzene

Concen: 2.887 ug/l

RT: 12.694 min Scan# 1826

Delta R.T. -0.000 min

Lab File: VN087108.D

Acq: 19 Jun 2025 13:59

Instrument :

MSVOA_N

ClientSampleId :

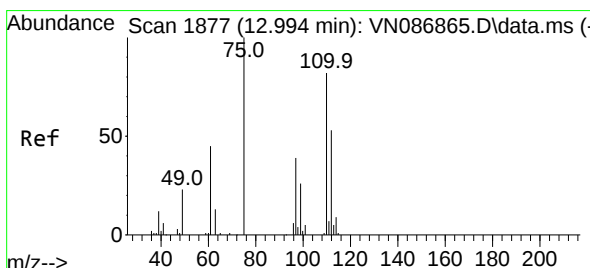
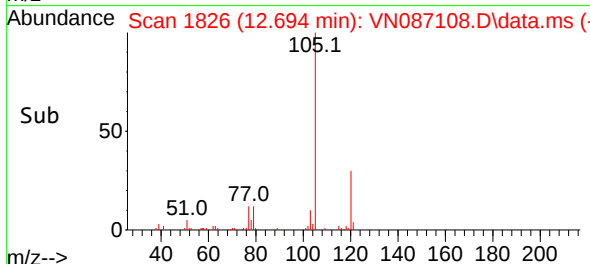
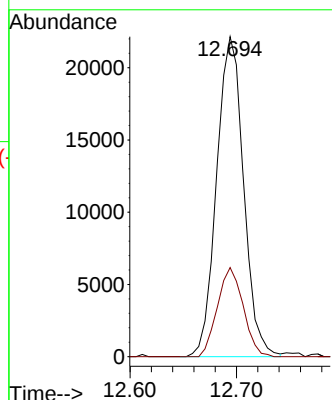
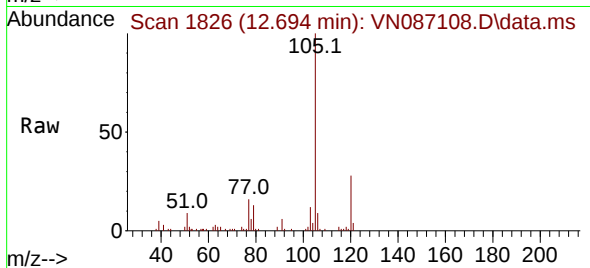
MW-10

Tgt Ion:105 Resp: 38913

Ion Ratio Lower Upper

105 100

120 26.6 13.5 40.4



#76

1,2,3-Trichloropropane

Concen: 18.650 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.147 min

Lab File: VN087108.D

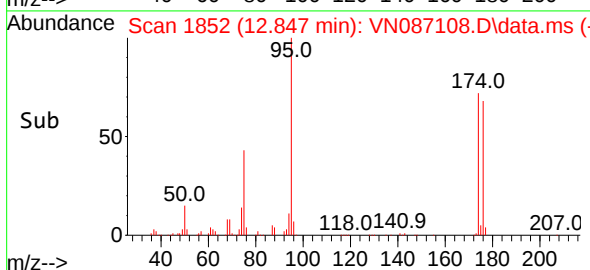
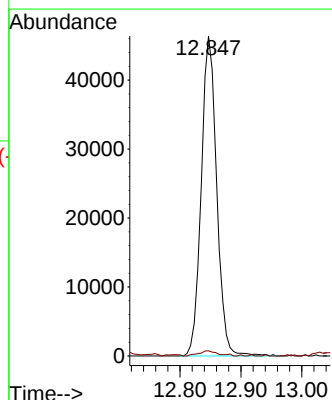
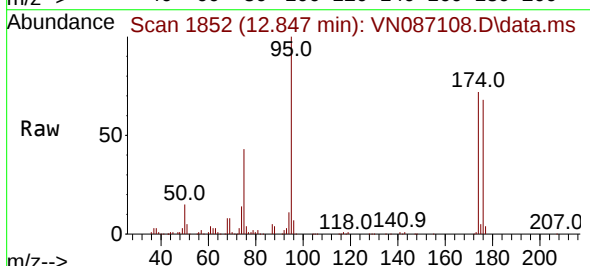
Acq: 19 Jun 2025 13:59

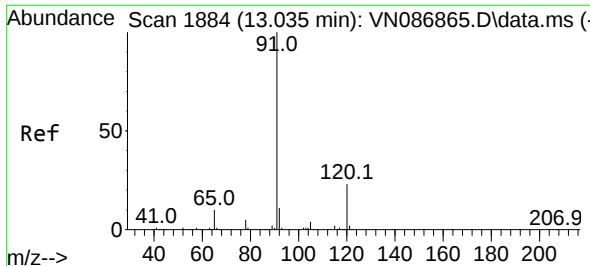
Tgt Ion: 75 Resp: 82008

Ion Ratio Lower Upper

75 100

77 2.0 79.3 237.9#

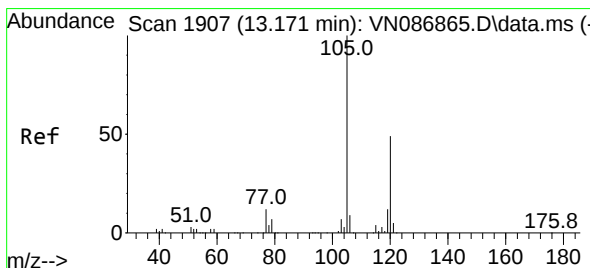
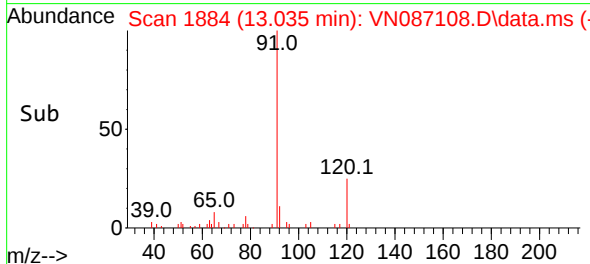
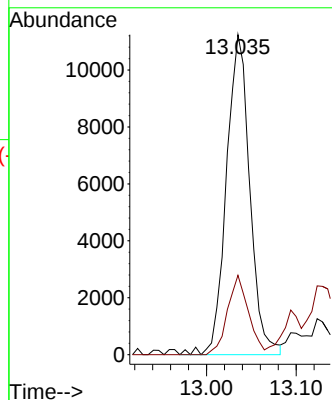
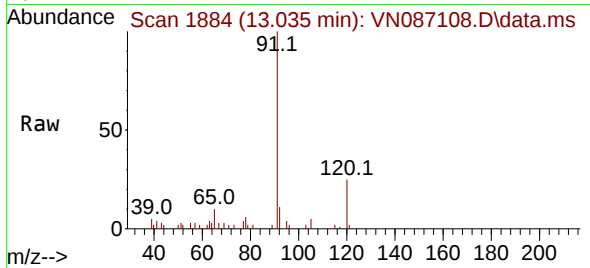




#78
n-propylbenzene
Concen: 1.244 ug/l
RT: 13.035 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

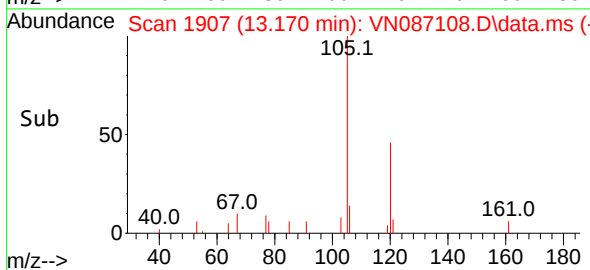
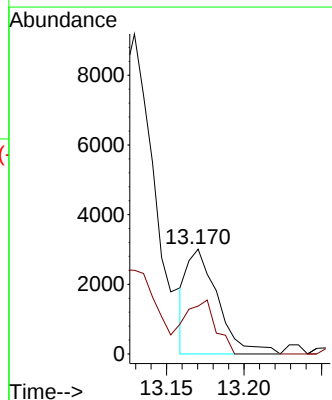
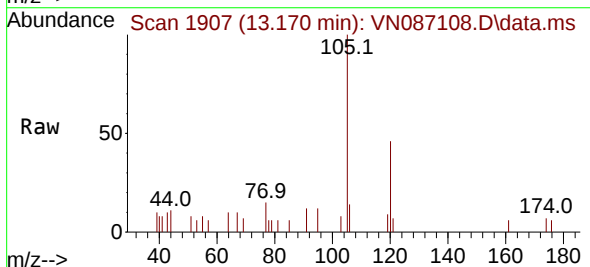
Instrument :
MSVOA_N
ClientSampleId :
MW-10

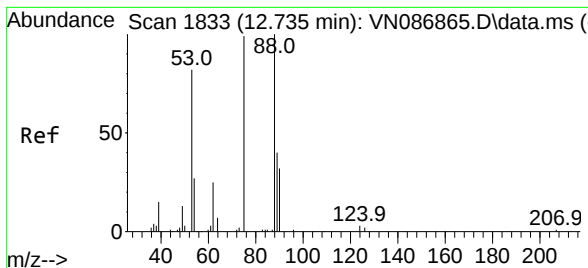
Tgt Ion: 91 Resp: 20381
Ion Ratio Lower Upper
91 100
120 22.2 11.4 34.2



#80
1,3,5-Trimethylbenzene
Concen: 0.379 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 105 Resp: 4212
Ion Ratio Lower Upper
105 100
120 51.9 24.9 74.6

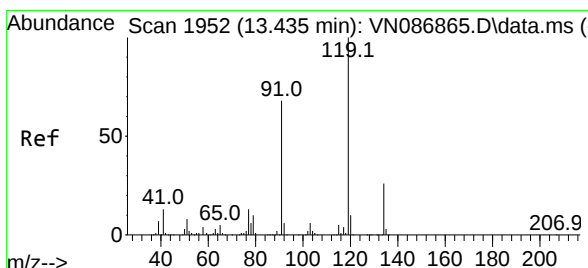
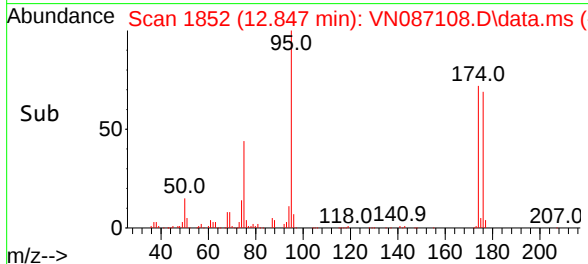
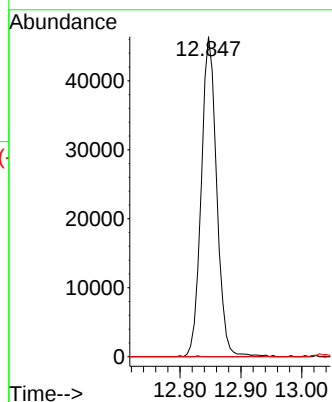
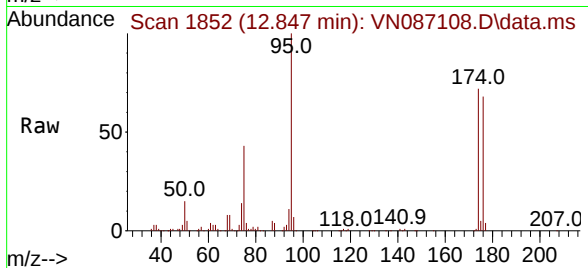




#81
 trans-1,4-Dichloro-2-butene
 Concen: 42.930 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.112 min
 Lab File: VN087108.D
 Acq: 19 Jun 2025 13:59

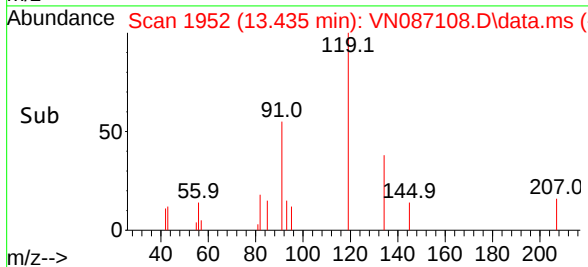
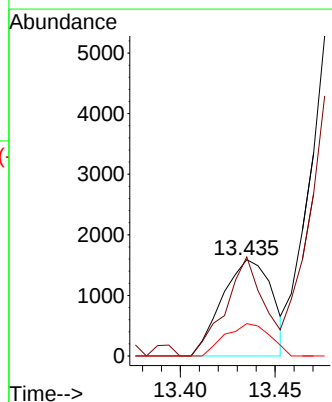
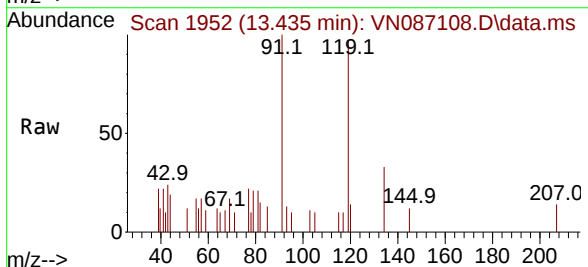
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-10

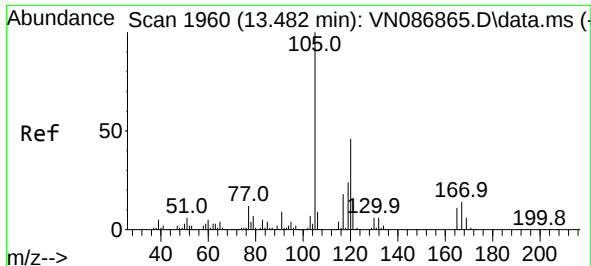
Tgt Ion: 75 Resp: 82008
 Ion Ratio Lower Upper
 75 100
 53 0.1 66.6 99.8#
 89 0.0 36.7 55.1#



#83
 tert-Butylbenzene
 Concen: 0.286 ug/l
 RT: 13.435 min Scan# 1952
 Delta R.T. -0.000 min
 Lab File: VN087108.D
 Acq: 19 Jun 2025 13:59

Tgt Ion: 119 Resp: 2915
 Ion Ratio Lower Upper
 119 100
 91 79.2 32.1 96.5
 134 30.1 13.4 40.1

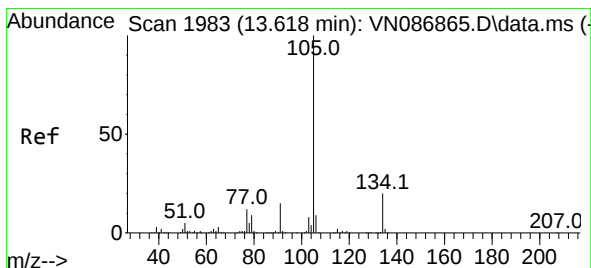
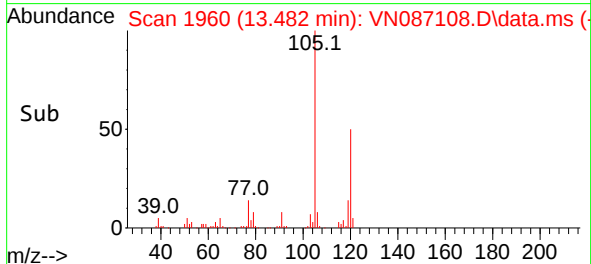
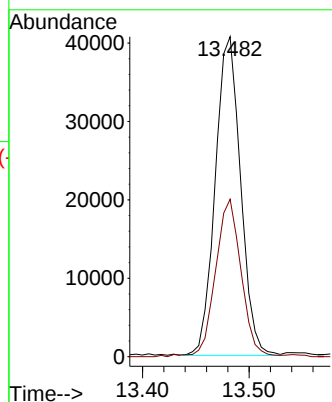
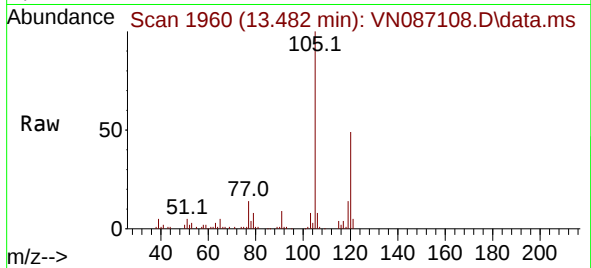




#84
1,2,4-Trimethylbenzene
Concen: 6.018 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. -0.000 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

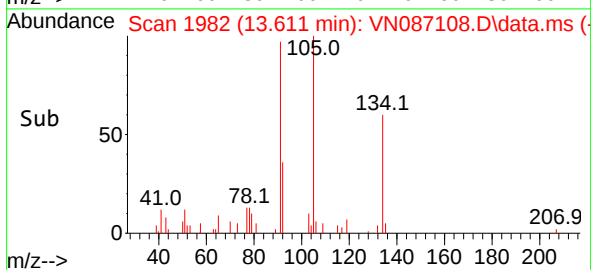
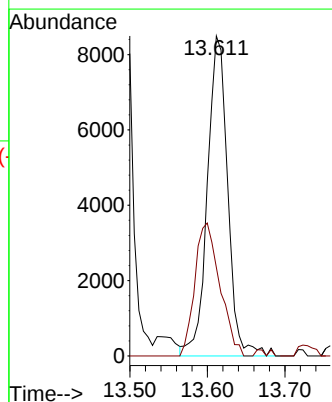
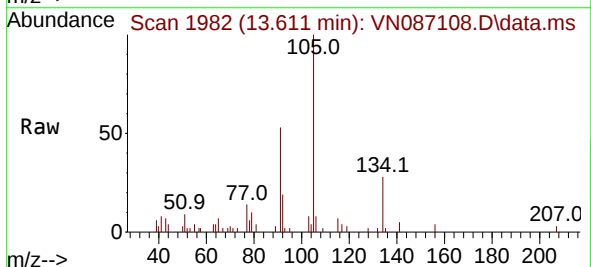
Instrument :
MSVOA_N
ClientSampleId :
MW-10

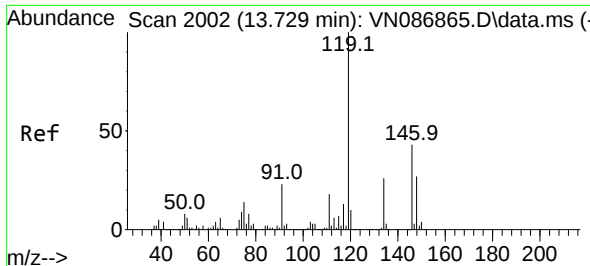
Tgt Ion:105 Resp: 67147
Ion Ratio Lower Upper
105 100
120 49.9 23.2 69.6



#85
sec-Butylbenzene
Concen: 1.049 ug/l
RT: 13.611 min Scan# 1982
Delta R.T. -0.006 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion:105 Resp: 15522
Ion Ratio Lower Upper
105 100
134 51.0 10.0 30.0#

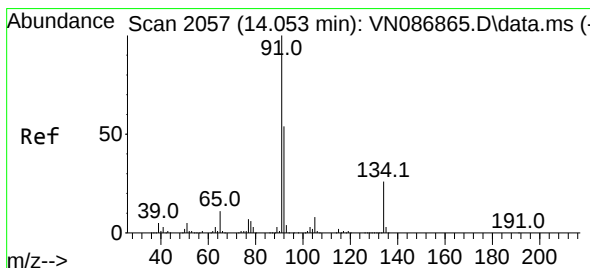
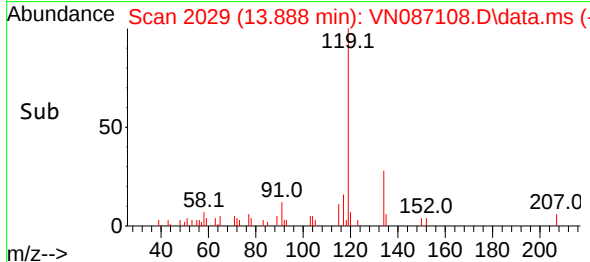
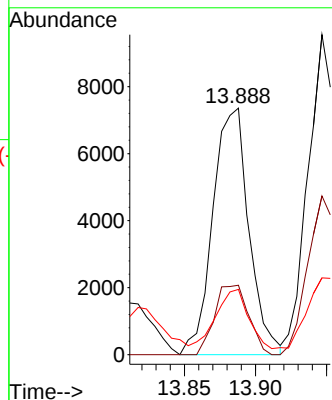
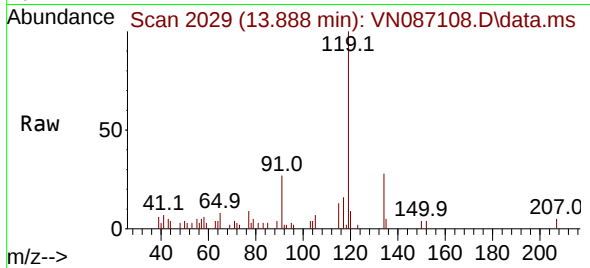




#86
p-Isopropyltoluene
Concen: 1.063 ug/l
RT: 13.888 min Scan# 2002
Delta R.T. 0.159 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

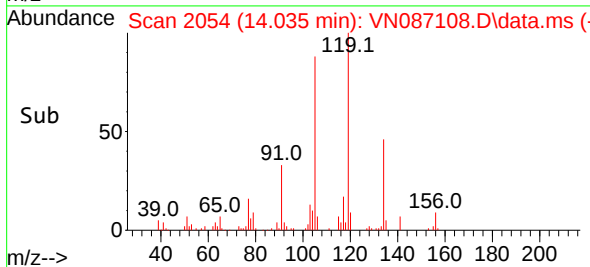
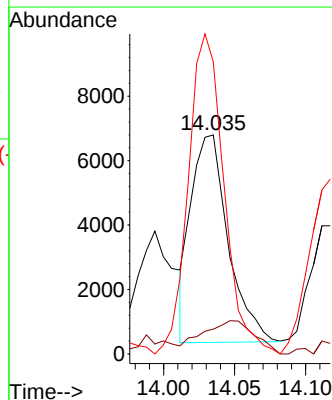
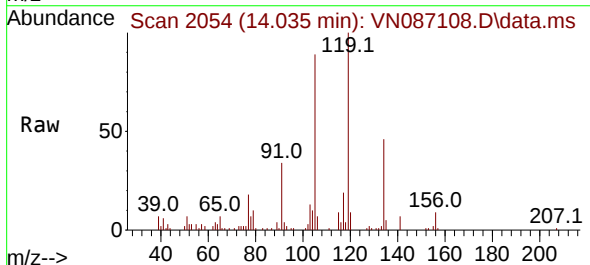
Instrument :
MSVOA_N
ClientSampleId :
MW-10

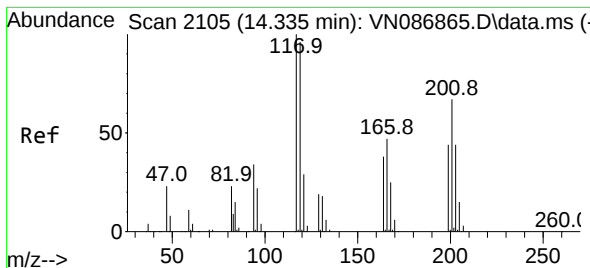
Tgt Ion:119 Resp: 13000
Ion Ratio Lower Upper
119 100
134 26.5 13.5 40.4
91 21.5 11.5 34.4



#89
n-Butylbenzene
Concen: 0.989 ug/l
RT: 14.035 min Scan# 2054
Delta R.T. -0.018 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Tgt Ion: 91 Resp: 11710
Ion Ratio Lower Upper
91 100
92 22.5 27.5 82.4#
134 148.0 13.0 39.0#





#90

Hexachloroethane

Concen: 130.859 ug/l

RT: 14.441 min Scan# 2105

Delta R.T. 0.106 min

Lab File: VN087108.D

Acq: 19 Jun 2025 13:59

Instrument :

MSVOA_N

ClientSampleId :

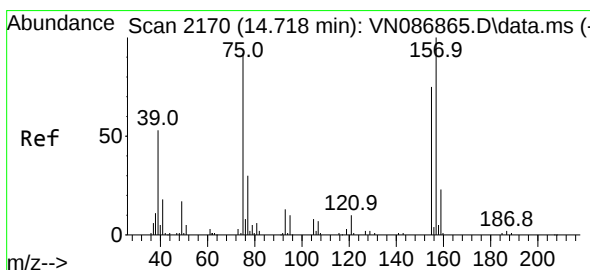
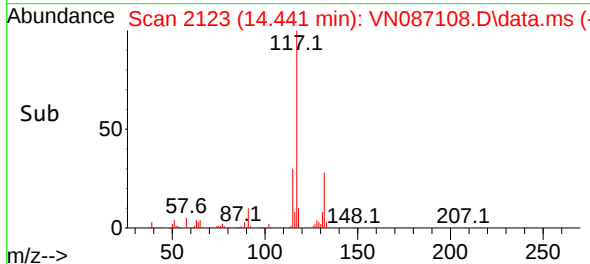
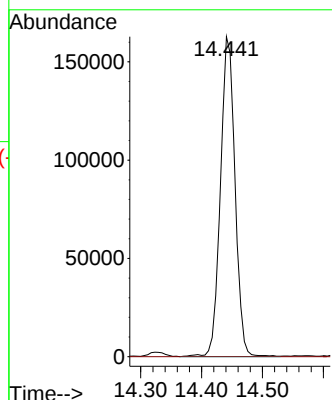
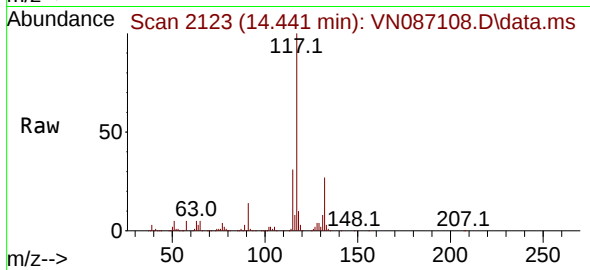
MW-10

Tgt Ion:117 Resp: 271202

Ion Ratio Lower Upper

117 100

201 0.0 33.2 99.6#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.286 ug/l

RT: 14.770 min Scan# 2179

Delta R.T. 0.053 min

Lab File: VN087108.D

Acq: 19 Jun 2025 13:59

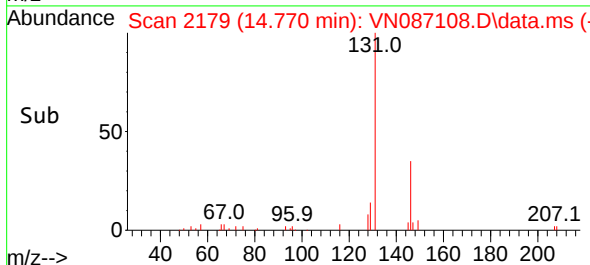
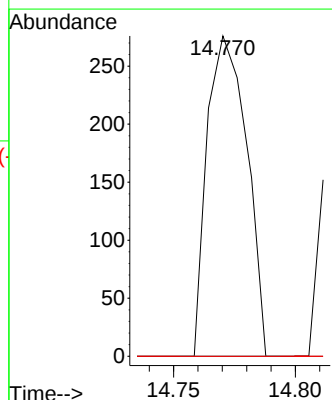
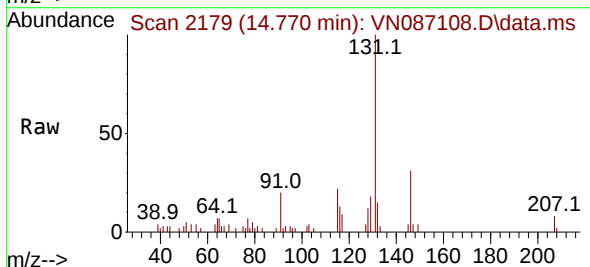
Tgt Ion: 75 Resp: 312

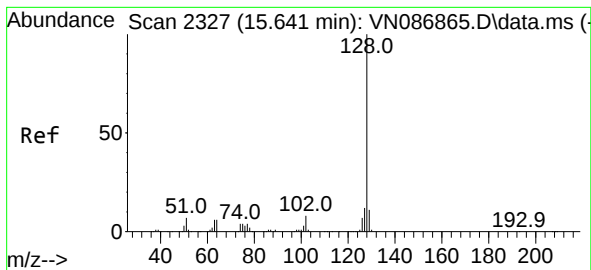
Ion Ratio Lower Upper

75 100

155 0.0 41.1 123.4#

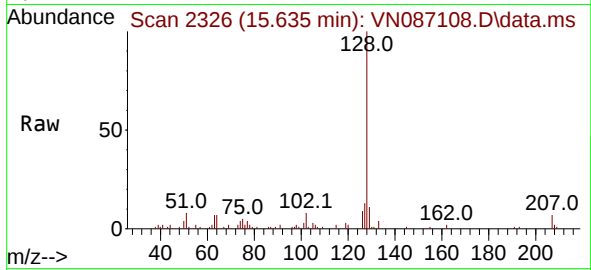
157 0.0 52.7 158.1#





#95
Naphthalene
Concen: 3.094 ug/l
RT: 15.635 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN087108.D
Acq: 19 Jun 2025 13:59

Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:128 Resp: 42956
Ion Ratio Lower Upper
128 100
127 14.5 10.2 15.2
129 10.1 8.8 13.2

