

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
 Data File : VN087116.D
 Acq On : 19 Jun 2025 16:49
 Operator : JC\MD
 Sample : Q2333-06DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-12DL

Quant Time: Jun 20 01:28:34 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	8.230	168	199848	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	402925	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	360708	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	175112	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	141552	52.902	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.800%			
35) Dibromofluoromethane	8.177	113	121829	51.021	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.040%			
50) Toluene-d8	10.565	98	491679	52.014	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.020%			
62) 4-Bromofluorobenzene	12.847	95	174856	49.788	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 99.580%			
Target Compounds						Qvalue
3) Chloromethane	2.548	50	840	0.326	ug/l	97
13) Acrolein	4.159	56	423	1.841	ug/l #	1
16) Acetone	4.453	43	6735	4.746	ug/l	97
19) Methyl tert-butyl Ether	5.824	73	2389	0.297	ug/l #	1
20) Methylene Chloride	5.295	84	615	0.232	ug/l #	57
25) 2-Butanone	7.506	43	2696	1.169	ug/l #	89
31) Cyclohexane	8.259	56	19911	4.588	ug/l #	93
36) 1,1-Dichloropropene	8.230	75	14968	4.207	ug/l #	47
38) Carbon Tetrachloride	8.230	117	19406	5.555	ug/l #	16
39) Methylcyclohexane	9.600	83	10176	2.087	ug/l	99
40) Benzene	8.612	78	238651	20.511	ug/l	99
48) Methyl methacrylate	9.600	41	5070	1.515	ug/l #	61
52) Toluene	10.630	92	43840	6.166	ug/l	100
55) 1,1,2-Trichloroethane	11.000	97	846	0.309	ug/l #	14
67) Ethyl Benzene	11.965	91	1074041	78.378	ug/l	100
68) m/p-Xylenes	12.076	106	204915	39.064	ug/l	98
69) o-Xylene	12.394	106	90518	18.017	ug/l	99
70) Styrene	12.406	104	9817	1.142	ug/l #	1
71) Bromoform	12.847	173	1117	0.590	ug/l #	1
73) Isopropylbenzene	12.694	105	29651	2.324	ug/l	99
76) 1,2,3-Trichloropropane	12.847	75	80133	19.251	ug/l #	1
78) n-propylbenzene	13.035	91	73882	4.766	ug/l	99
79) 2-Chlorotoluene	13.129	91	13145	1.414	ug/l #	42
80) 1,3,5-Trimethylbenzene	13.129	105	101785	9.664	ug/l	74
81) trans-1,4-Dichloro-2-b...	12.847	75	80133	44.316	ug/l #	16
82) 4-Chlorotoluene	13.129	91	13145	1.397	ug/l #	41
83) tert-Butylbenzene	13.482	119	66848	6.934	ug/l #	71
84) 1,2,4-Trimethylbenzene	13.482	105	528348	50.025	ug/l	99
85) sec-Butylbenzene	13.482	105	528348	37.736	ug/l #	56
86) p-Isopropyltoluene	13.723	119	3227	0.279	ug/l #	73
89) n-Butylbenzene	14.053	91	4852	0.433	ug/l #	8
90) Hexachloroethane	14.323	117	5972	3.044	ug/l #	17
95) Naphthalene	15.635	128	177120	13.475	ug/l	100

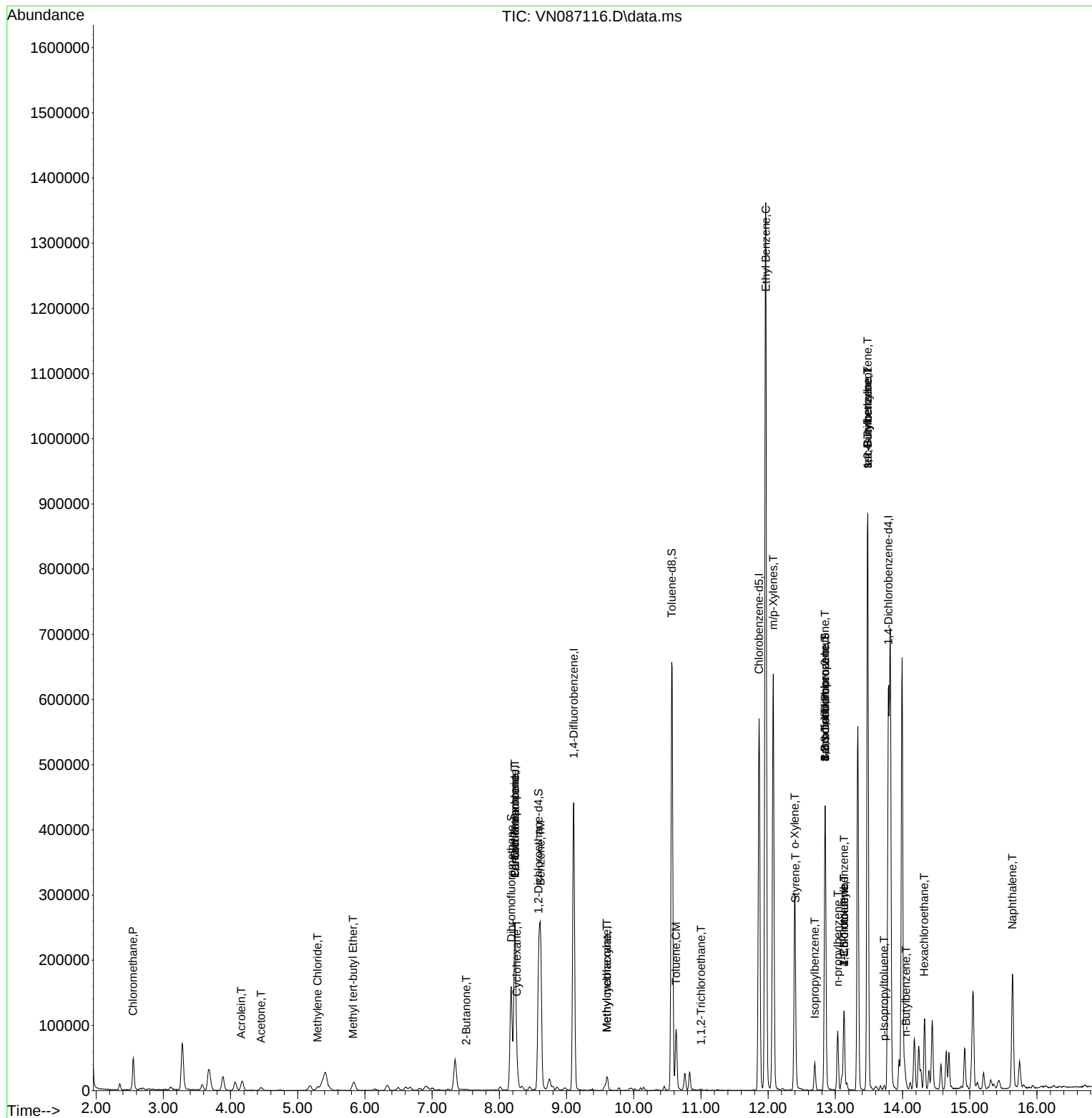
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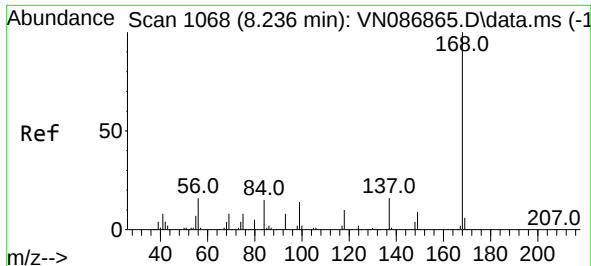
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

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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

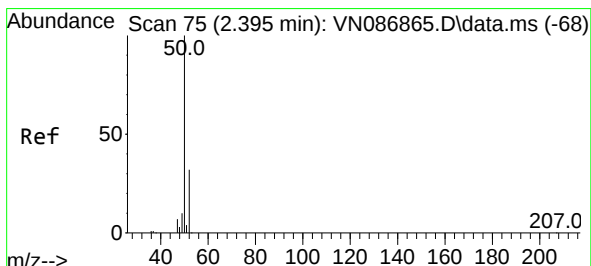
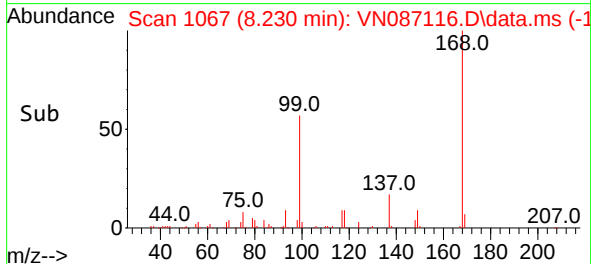
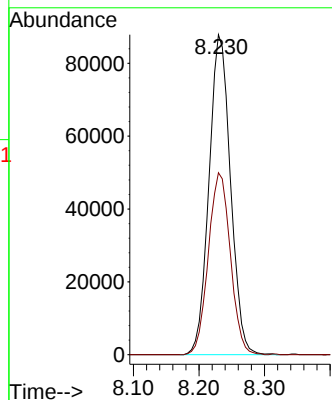
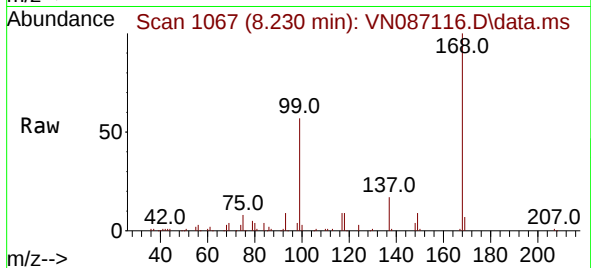




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 10
Delta R.T. -0.006 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

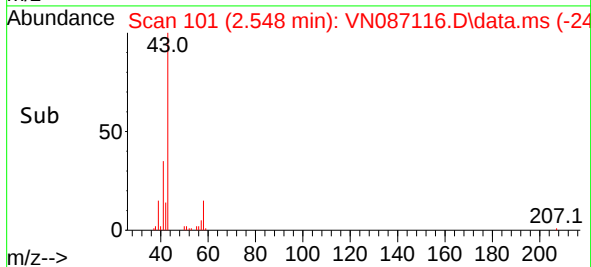
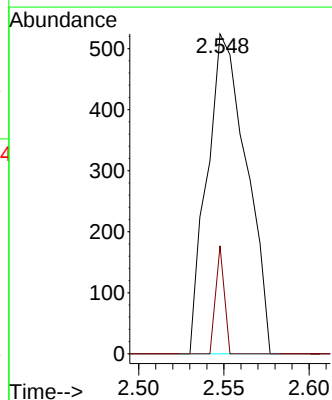
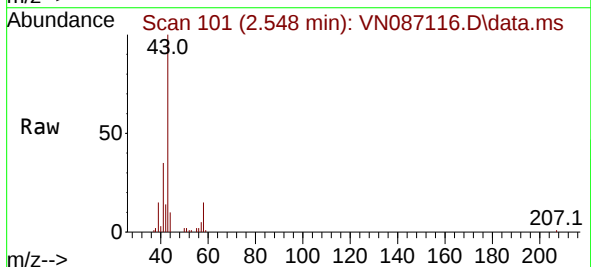
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

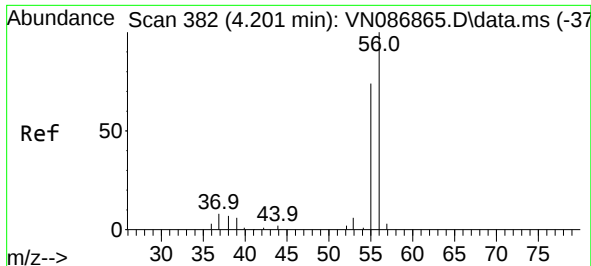
Tgt Ion:168 Resp: 199848
Ion Ratio Lower Upper
168 100
99 56.9 49.1 73.7



#3
Chloromethane
Concen: 0.326 ug/l
RT: 2.548 min Scan# 101
Delta R.T. 0.153 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 50 Resp: 840
Ion Ratio Lower Upper
50 100
52 33.8 25.7 38.5





#13

Acrolein

Concen: 1.841 ug/l

RT: 4.159 min Scan# 31

Delta R.T. -0.041 min

Lab File: VN087116.D

Acq: 19 Jun 2025 16:49

Instrument :

MSVOA_N

ClientSampleId :

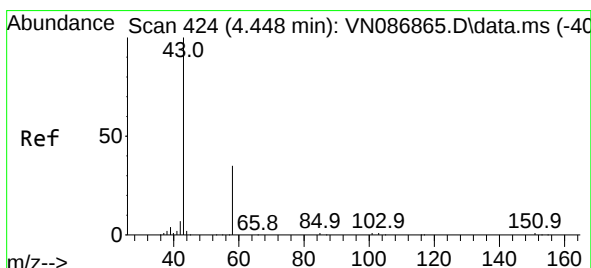
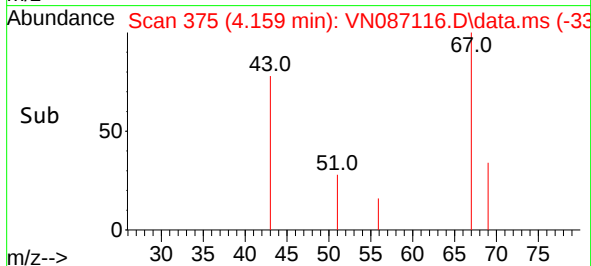
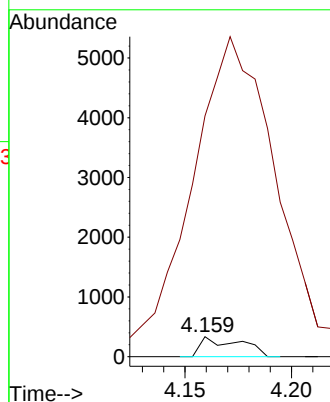
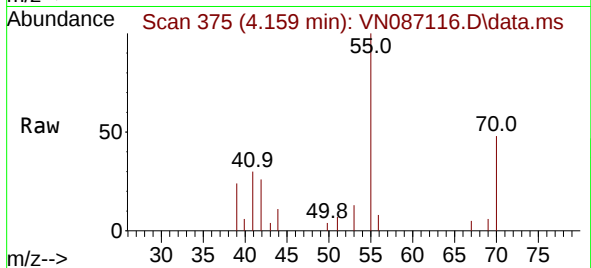
MW-12DL

Tgt Ion: 56 Resp: 423

Ion Ratio Lower Upper

56 100

55 3534.0 55.6 83.4#



#16

Acetone

Concen: 4.746 ug/l

RT: 4.453 min Scan# 425

Delta R.T. 0.006 min

Lab File: VN087116.D

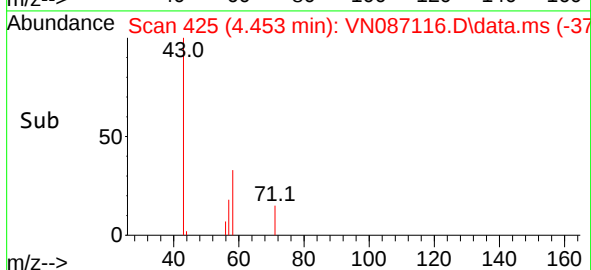
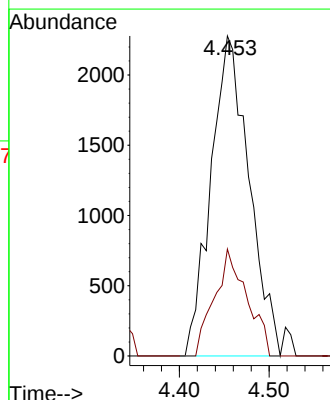
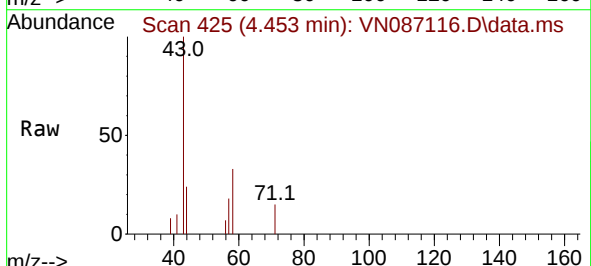
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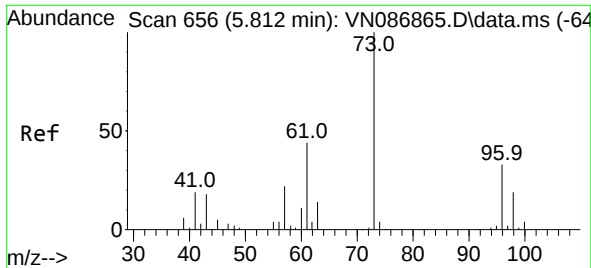
Tgt Ion: 43 Resp: 6735

Ion Ratio Lower Upper

43 100

58 33.4 28.0 42.0

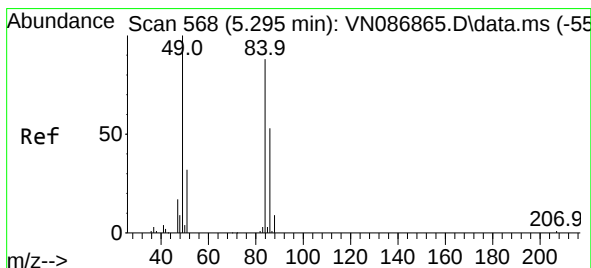
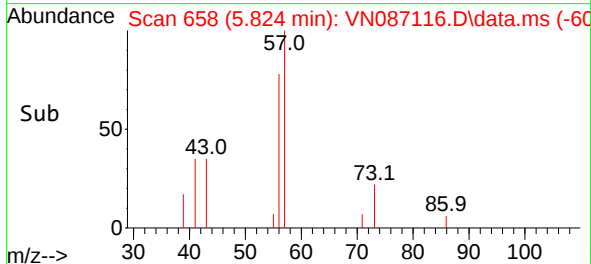
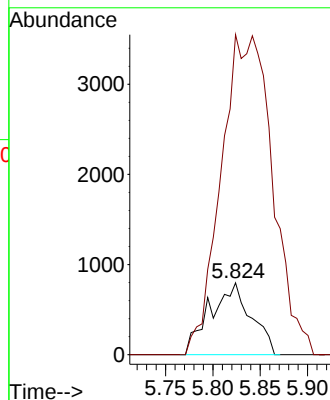
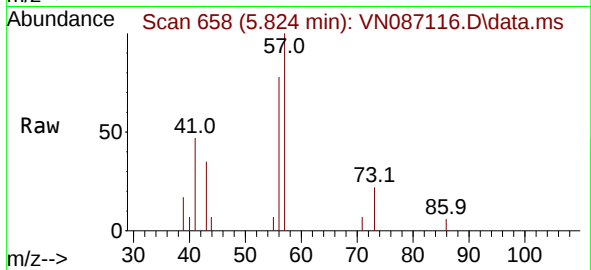




#19
Methyl tert-butyl Ether
Concen: 0.297 ug/l
RT: 5.824 min Scan# 619
Delta R.T. 0.012 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

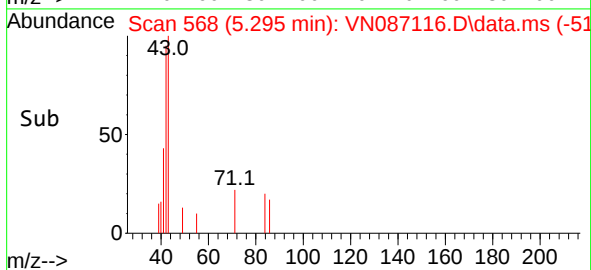
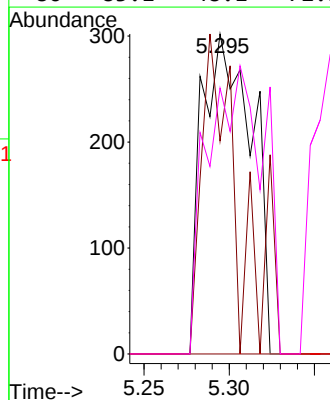
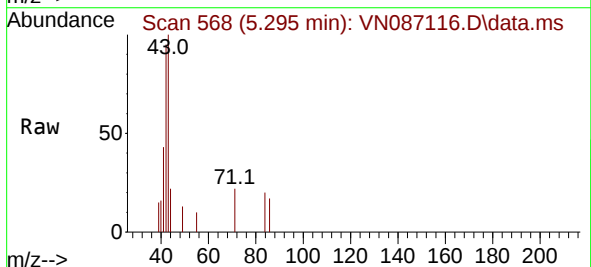
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

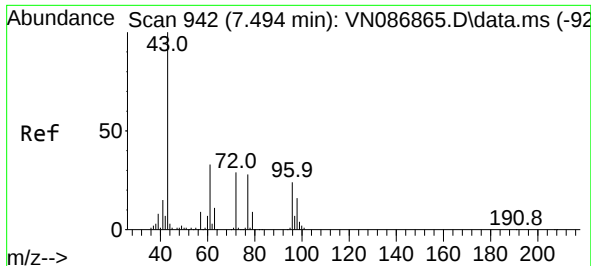
Tgt Ion: 73 Resp: 2389
Ion Ratio Lower Upper
73 100
57 445.5 17.4 26.2#



#20
Methylene Chloride
Concen: 0.232 ug/l
RT: 5.295 min Scan# 568
Delta R.T. -0.000 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 84 Resp: 615
Ion Ratio Lower Upper
84 100
49 66.6 90.5 135.7#
51 0.0 28.5 42.7#
86 83.1 48.1 72.1#

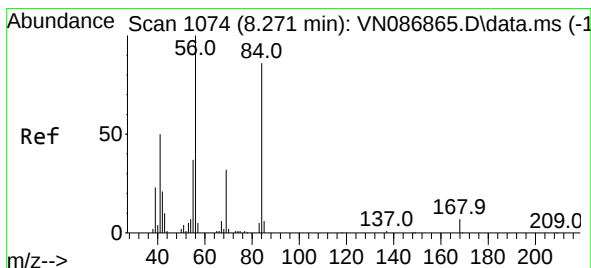
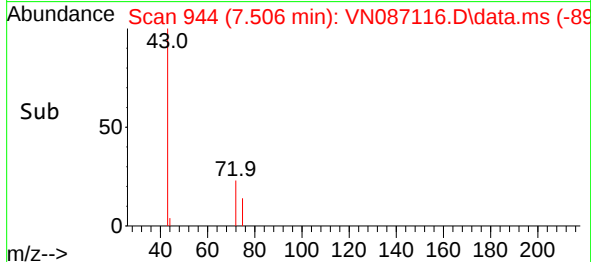
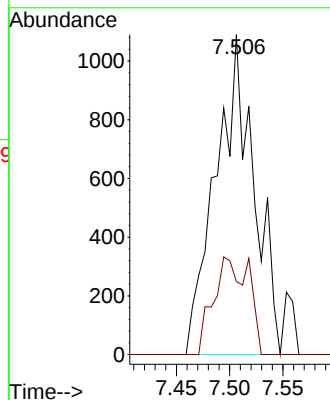
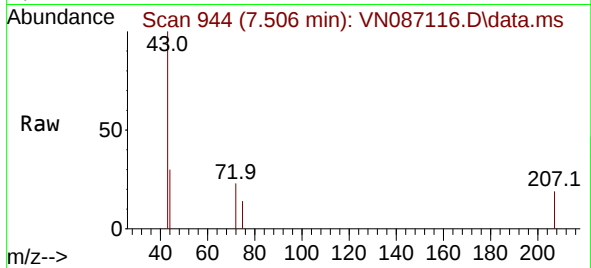




#25
2-Butanone
Concen: 1.169 ug/l
RT: 7.506 min Scan# 94
Delta R.T. 0.012 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

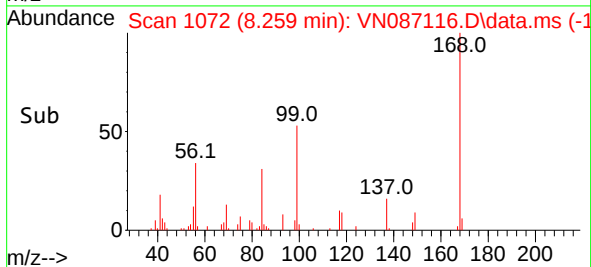
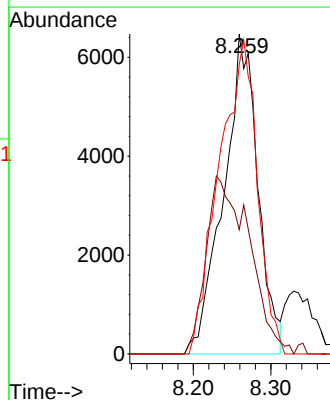
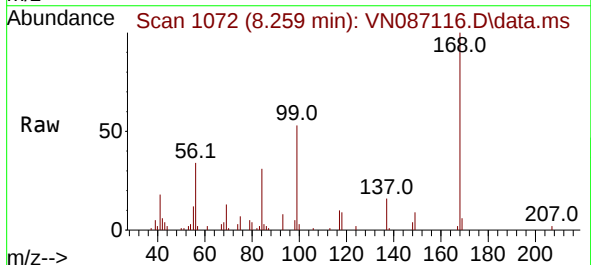
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

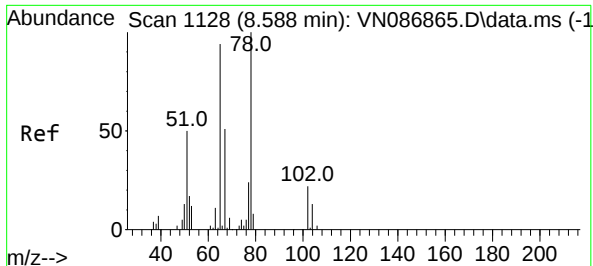
Tgt Ion: 43 Resp: 2696
Ion Ratio Lower Upper
43 100
72 22.8 23.0 34.6#



#31
Cyclohexane
Concen: 4.588 ug/l
RT: 8.259 min Scan# 1072
Delta R.T. -0.012 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 56 Resp: 19911
Ion Ratio Lower Upper
56 100
69 38.9 25.4 38.0#
84 90.4 68.8 103.2





#33

1,2-Dichloroethane-d4

Concen: 52.902 ug/l

RT: 8.583 min Scan# 1128

Delta R.T. -0.006 min

Lab File: VN087116.D

Acq: 19 Jun 2025 16:49

Instrument :

MSVOA_N

ClientSampleId :

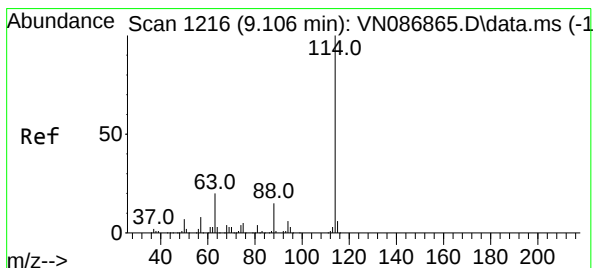
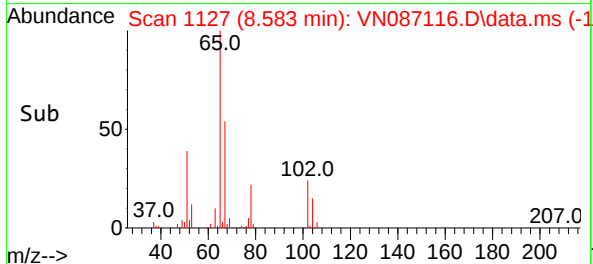
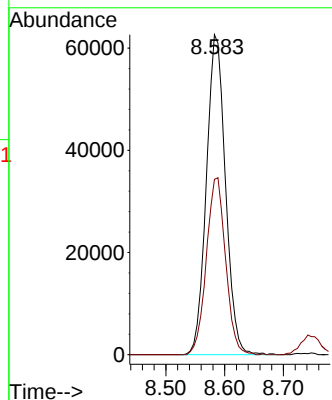
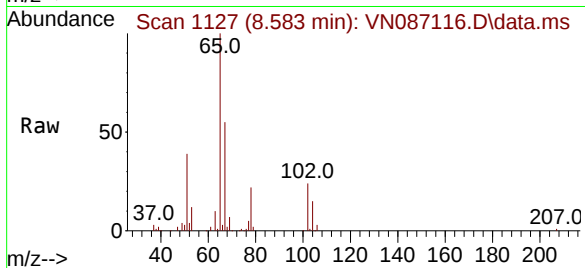
MW-12DL

Tgt Ion: 65 Resp: 141552

Ion Ratio Lower Upper

65 100

67 55.7 0.0 105.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1216

Delta R.T. -0.000 min

Lab File: VN087116.D

Acq: 19 Jun 2025 16:49

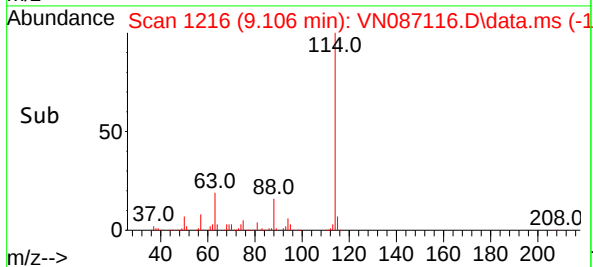
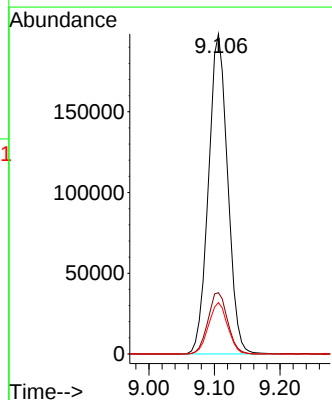
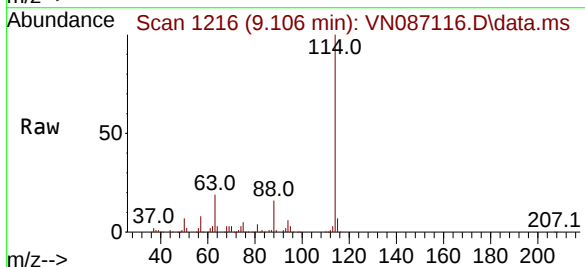
Tgt Ion: 114 Resp: 402925

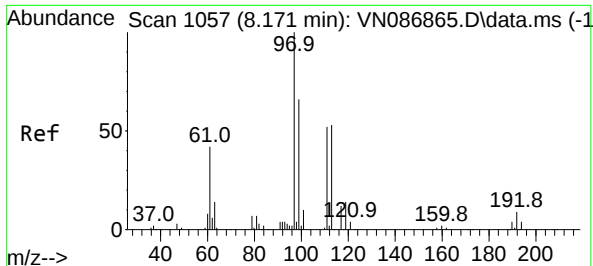
Ion Ratio Lower Upper

114 100

63 19.1 0.0 39.6

88 16.0 0.0 30.2

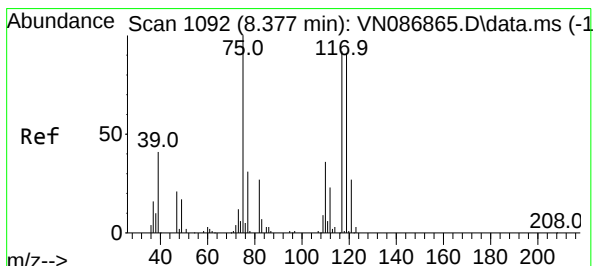
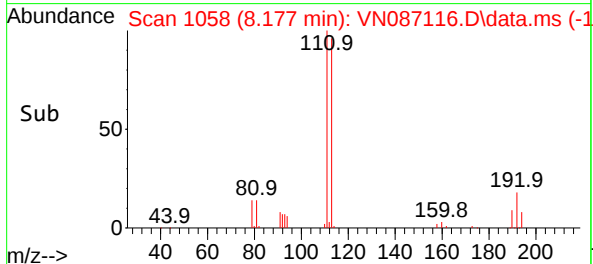
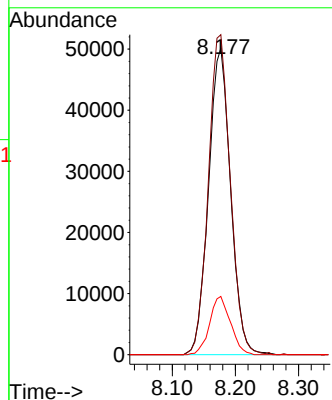
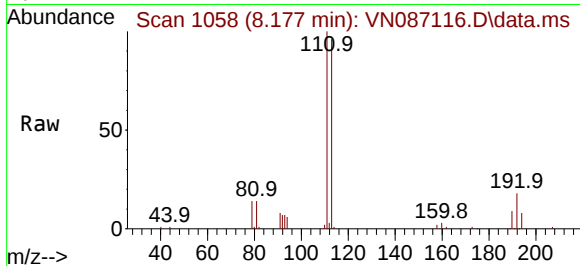




#35
Dibromofluoromethane
Concen: 51.021 ug/l
RT: 8.177 min Scan# 1057
Delta R.T. 0.006 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

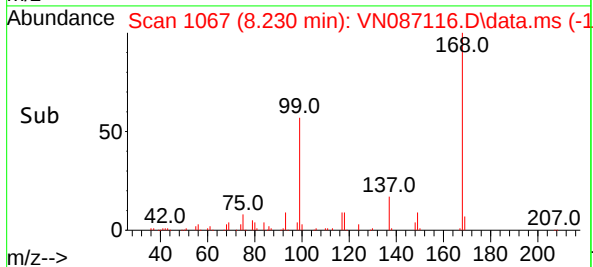
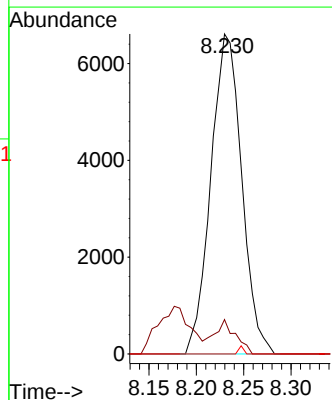
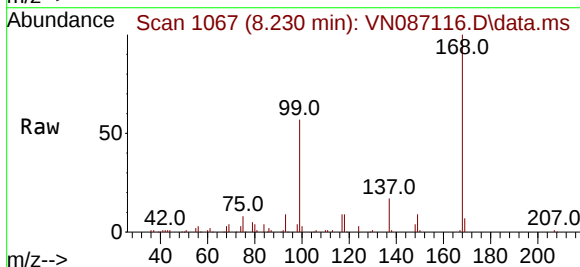
Instrument :
MSVOA_N
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MW-12DL

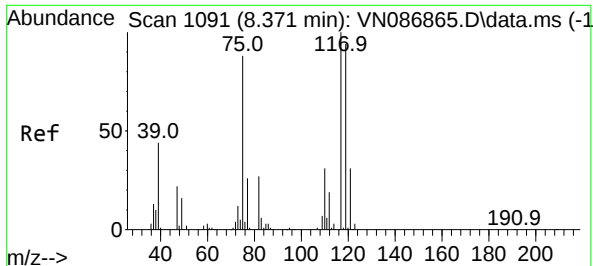
Tgt Ion:113 Resp: 121829
Ion Ratio Lower Upper
113 100
111 103.9 84.2 126.2
192 17.9 14.2 21.4



#36
1,1-Dichloropropene
Concen: 4.207 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.147 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 75 Resp: 14968
Ion Ratio Lower Upper
75 100
110 6.7 17.6 52.9#
77 0.0 25.3 37.9#

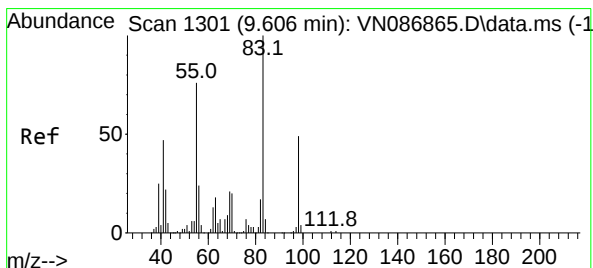
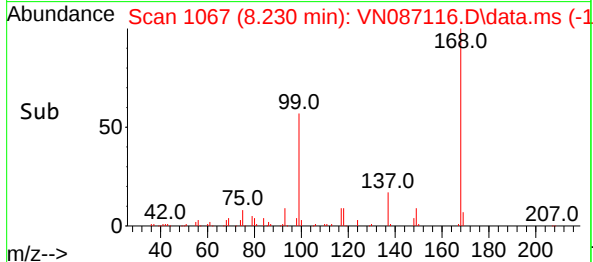
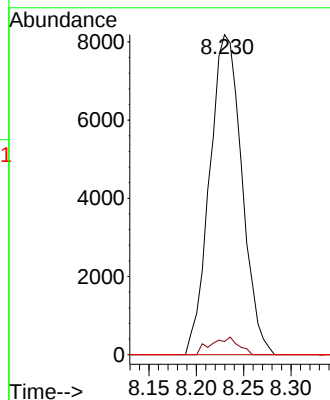
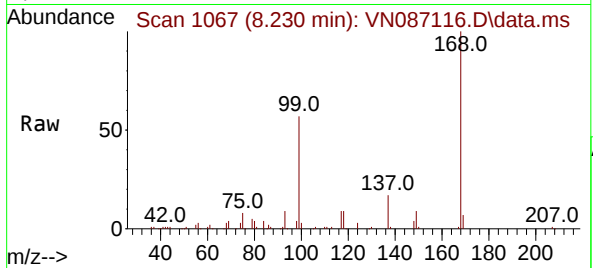




#38
Carbon Tetrachloride
Concen: 5.555 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.141 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

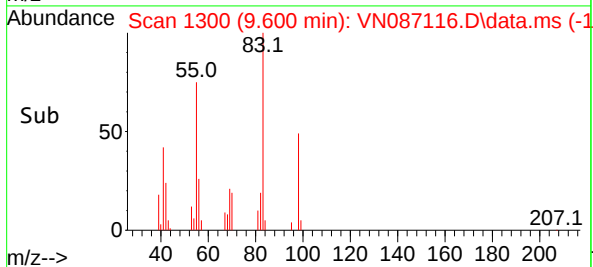
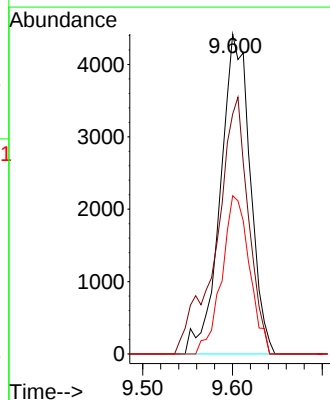
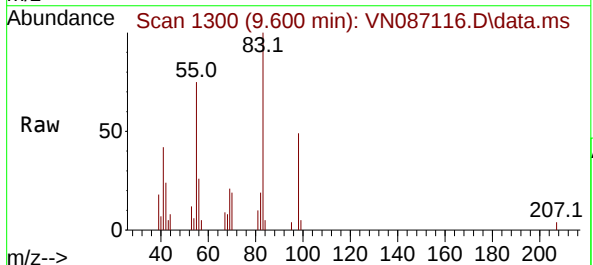
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

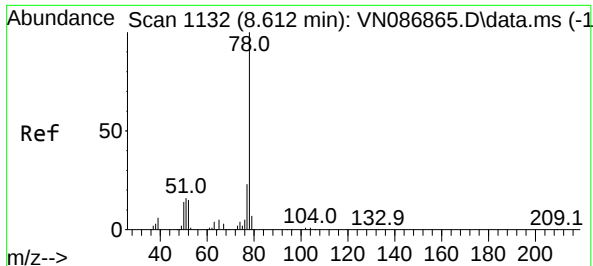
Tgt Ion:117 Resp: 19406
Ion Ratio Lower Upper
117 100
119 4.1 75.0 112.6#
121 0.0 24.9 37.3#



#39
Methylcyclohexane
Concen: 2.087 ug/l
RT: 9.600 min Scan# 1300
Delta R.T. -0.006 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 83 Resp: 10176
Ion Ratio Lower Upper
83 100
55 74.9 61.0 91.6
98 49.5 38.9 58.3

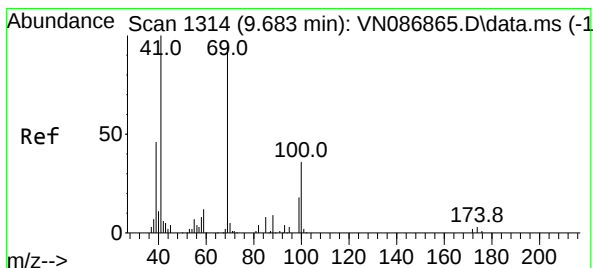
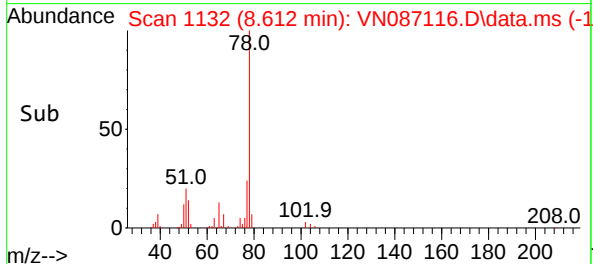
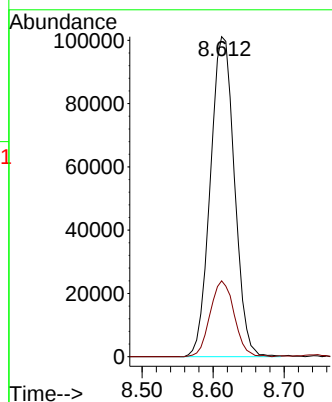
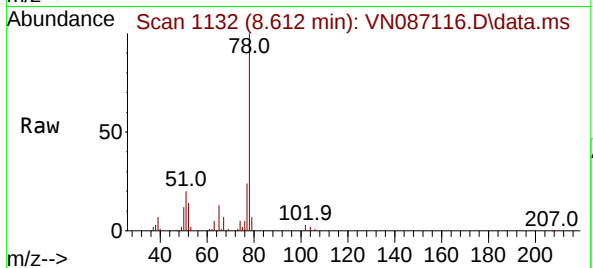




#40
Benzene
Concen: 20.511 ug/l
RT: 8.612 min Scan# 1132
Delta R.T. -0.000 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

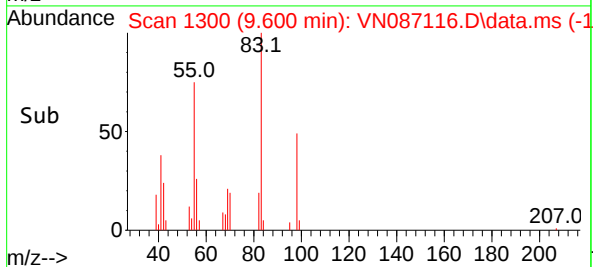
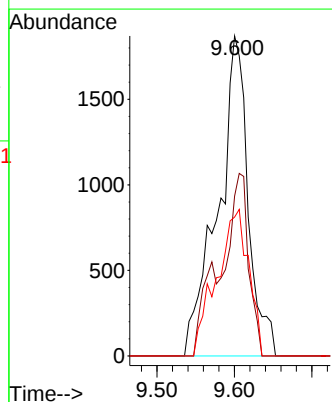
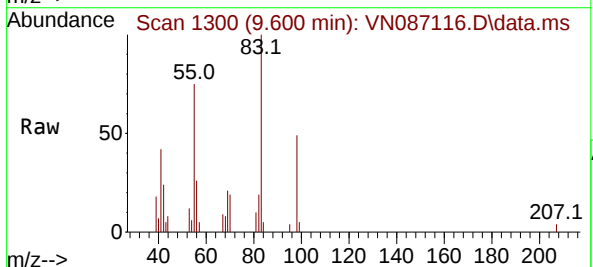
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

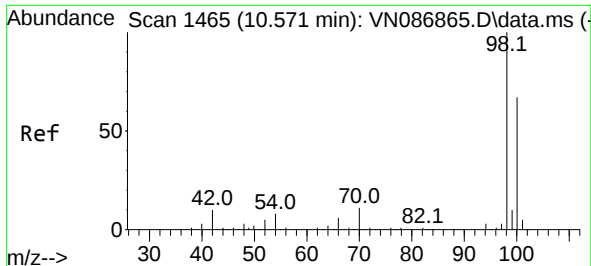
Tgt Ion: 78 Resp: 238651
Ion Ratio Lower Upper
78 100
77 23.7 18.7 28.1



#48
Methyl methacrylate
Concen: 1.515 ug/l
RT: 9.600 min Scan# 1300
Delta R.T. -0.082 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 41 Resp: 5070
Ion Ratio Lower Upper
41 100
69 36.6 74.6 112.0#
39 48.4 40.2 60.4

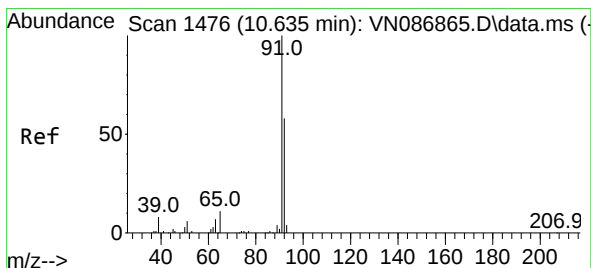
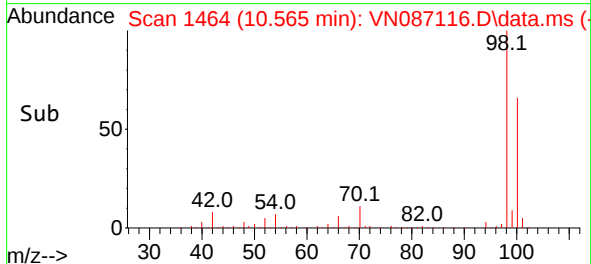
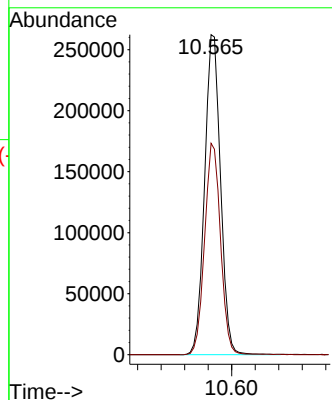
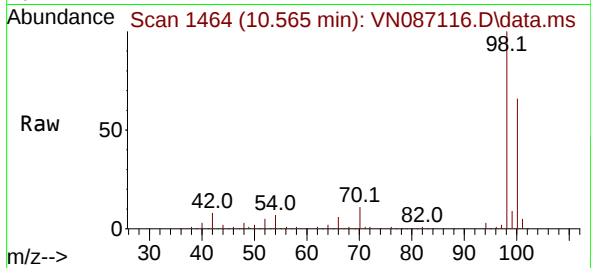




#50
Toluene-d8
Concen: 52.014 ug/l
RT: 10.565 min Scan# 1465
Delta R.T. -0.006 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

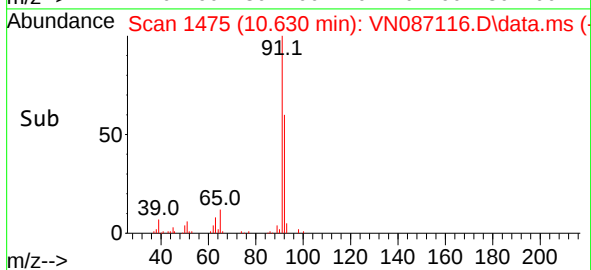
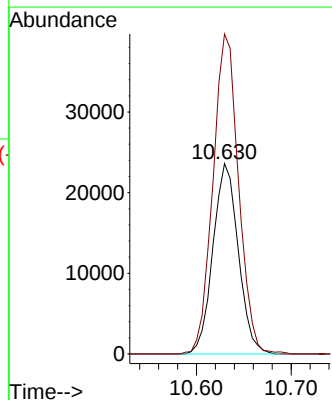
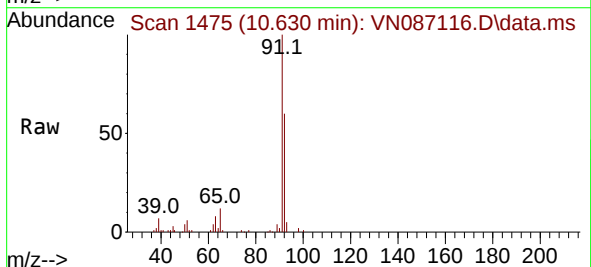
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

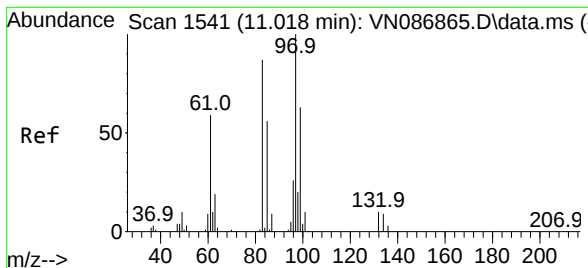
Tgt Ion: 98 Resp: 491679
Ion Ratio Lower Upper
98 100
100 65.9 53.4 80.0



#52
Toluene
Concen: 6.166 ug/l
RT: 10.630 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 92 Resp: 43840
Ion Ratio Lower Upper
92 100
91 170.1 136.5 204.7

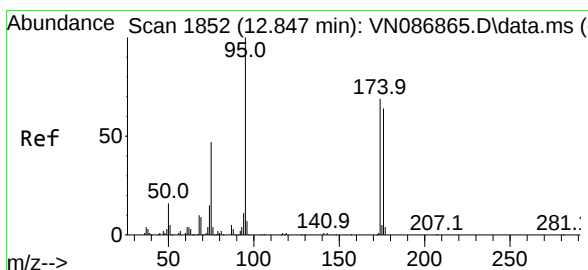
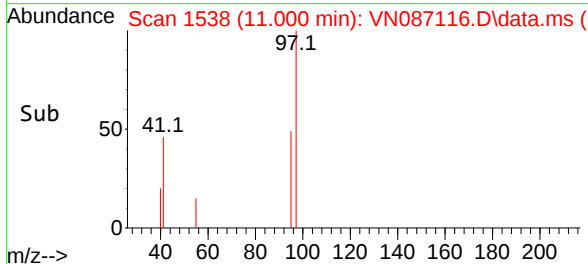
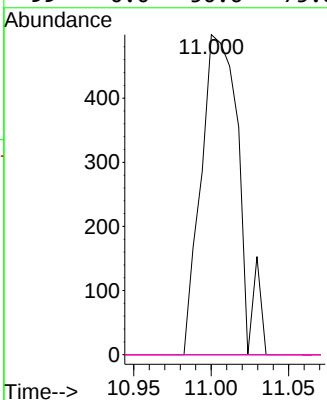
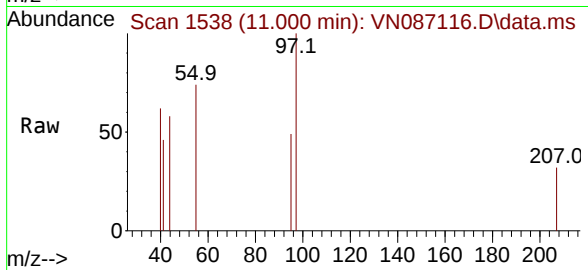




#55
1,1,2-Trichloroethane
Concen: 0.309 ug/l
RT: 11.000 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

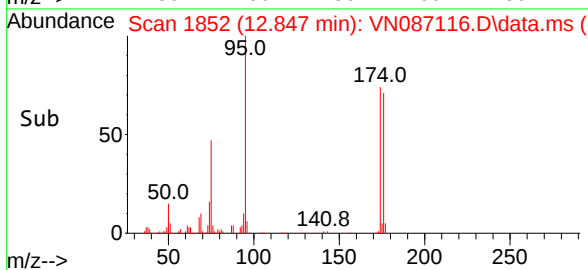
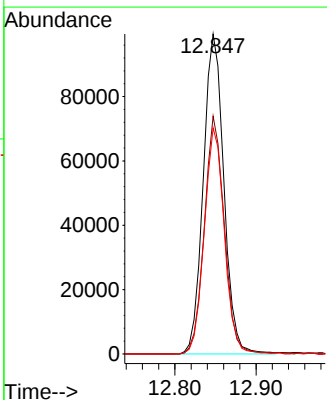
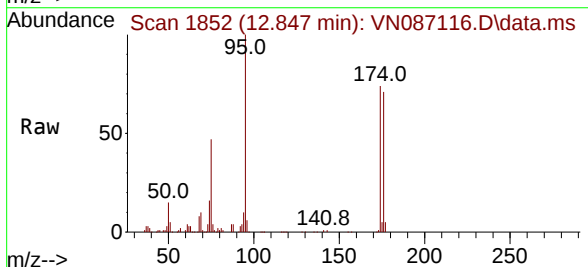
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

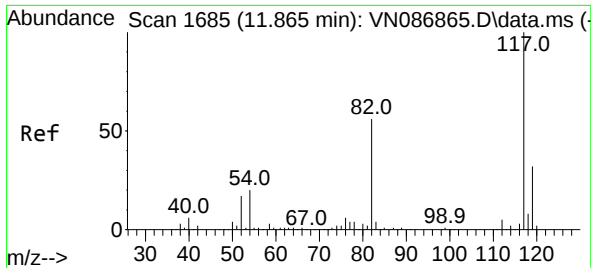
Tgt Ion: 97	Resp: 846
Ion Ratio	Lower Upper
97 100	
83 0.0	69.7 104.5#
85 0.0	45.1 67.7#
99 0.0	50.6 75.8#



#62
4-Bromofluorobenzene
Concen: 49.788 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 95	Resp:	174856	
Ion Ratio	Lower	Upper	
95 100			
174	72.3	0.0	141.8
176	68.9	0.0	132.6

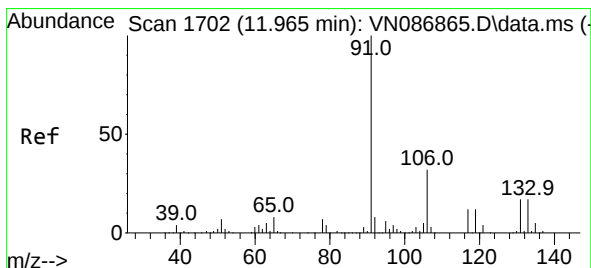
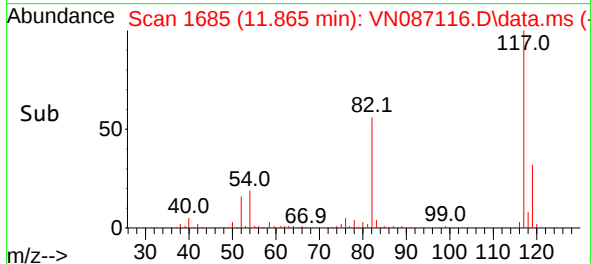
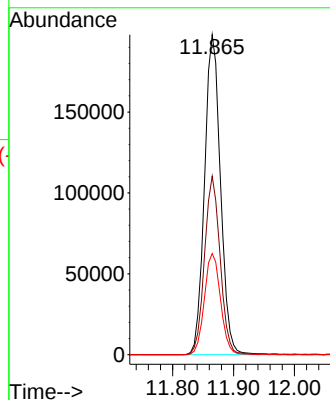
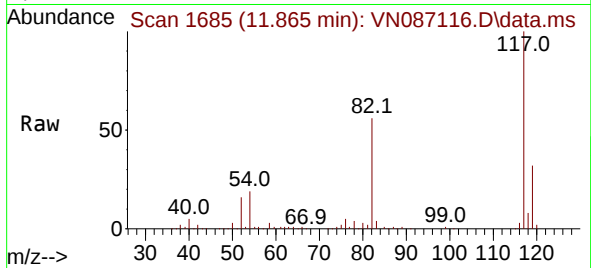




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1170
Delta R.T. -0.000 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

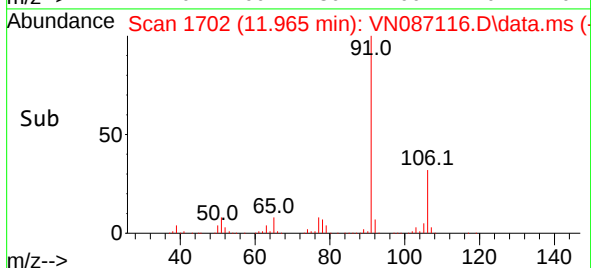
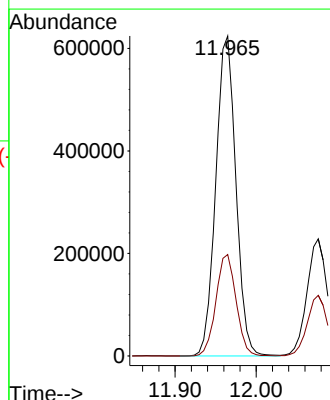
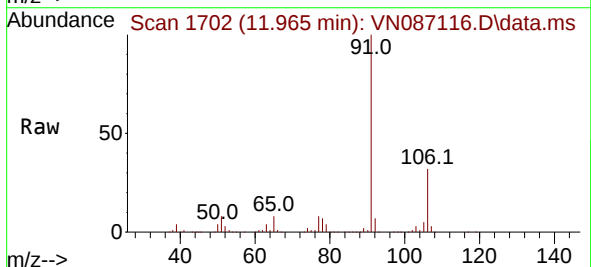
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

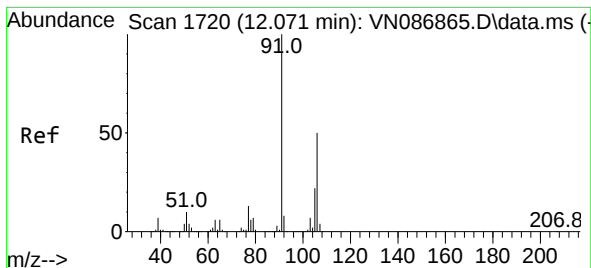
Tgt Ion:117 Resp: 360708
Ion Ratio Lower Upper
117 100
82 55.8 44.6 67.0
119 31.6 25.5 38.3



#67
Ethyl Benzene
Concen: 78.378 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. -0.000 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 91 Resp: 1074041
Ion Ratio Lower Upper
91 100
106 31.7 25.4 38.2

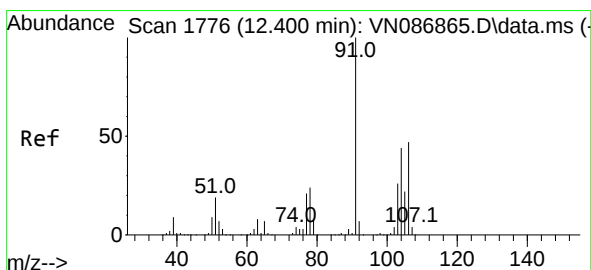
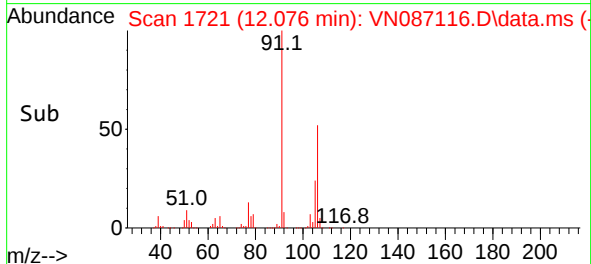
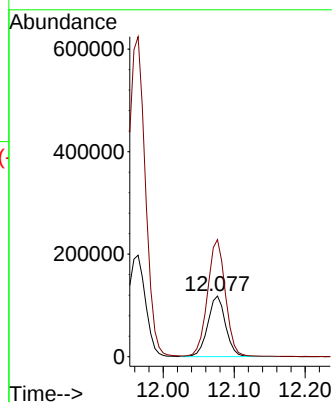
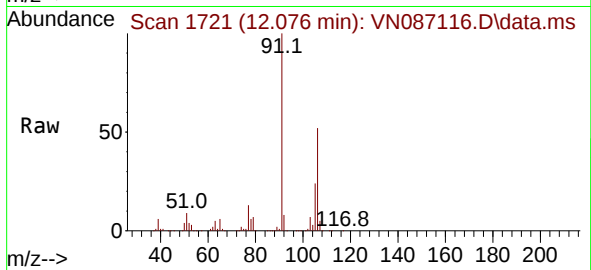




#68
m/p-Xylenes
Concen: 39.064 ug/l
RT: 12.076 min Scan# 1720
Delta R.T. 0.006 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

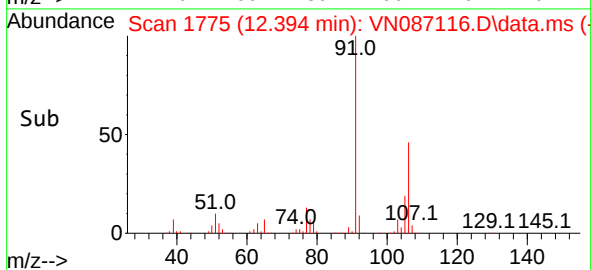
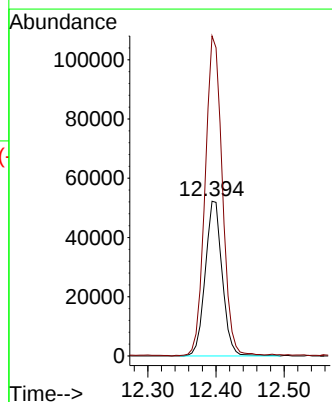
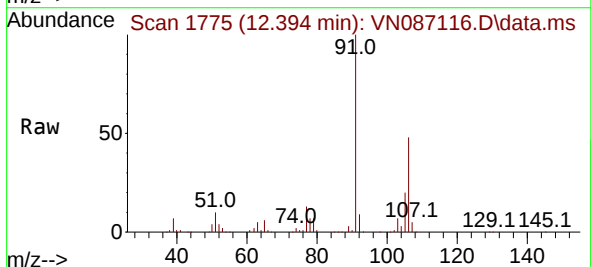
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

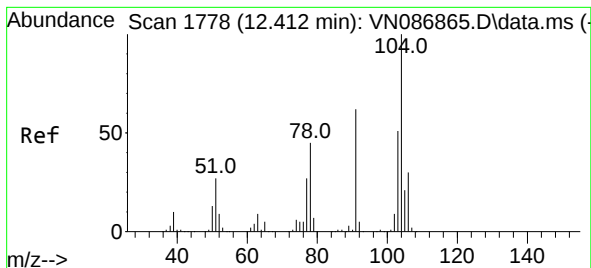
Tgt Ion:106 Resp: 204915
Ion Ratio Lower Upper
106 100
91 195.6 159.4 239.0



#69
o-Xylene
Concen: 18.017 ug/l
RT: 12.394 min Scan# 1775
Delta R.T. -0.006 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion:106 Resp: 90518
Ion Ratio Lower Upper
106 100
91 210.0 106.1 318.1





#70

Styrene

Concen: 1.142 ug/l

RT: 12.406 min Scan# 11

Delta R.T. -0.006 min

Lab File: VN087116.D

Acq: 19 Jun 2025 16:49

Instrument :

MSVOA_N

ClientSampleId :

MW-12DL

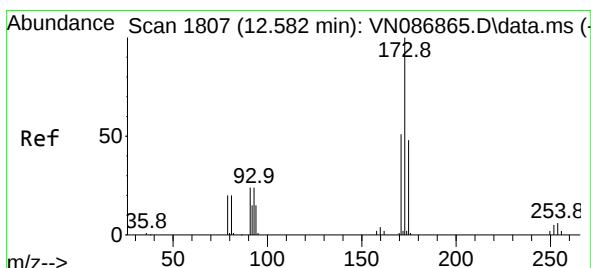
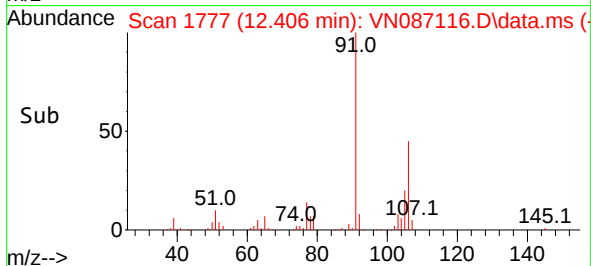
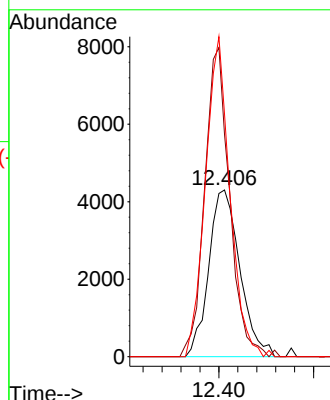
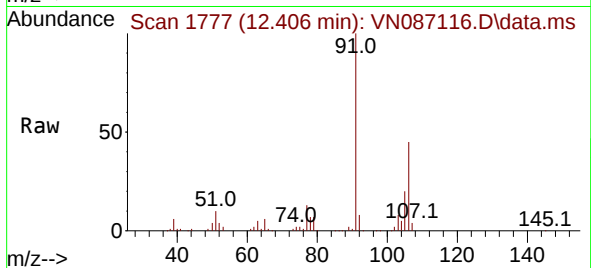
Tgt Ion:104 Resp: 9817

Ion Ratio Lower Upper

104 100

78 149.0 38.5 57.7#

103 151.3 43.1 64.7#



#71

Bromoform

Concen: 0.590 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. 0.265 min

Lab File: VN087116.D

Acq: 19 Jun 2025 16:49

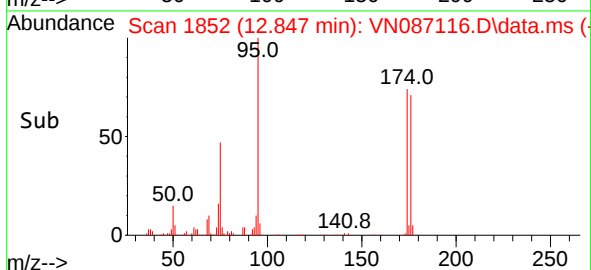
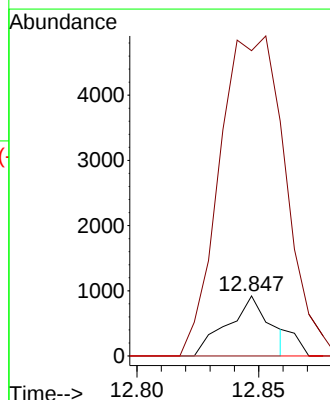
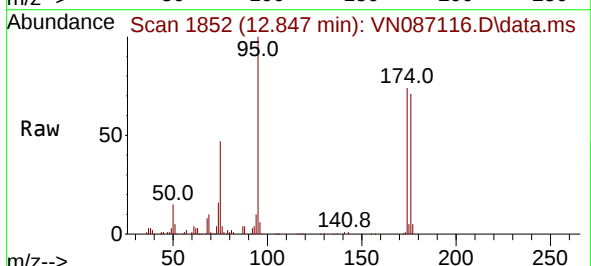
Tgt Ion:173 Resp: 1117

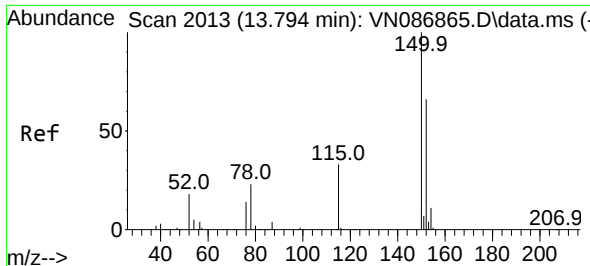
Ion Ratio Lower Upper

173 100

175 742.3 24.1 72.4#

254 0.0 0.0 0.0

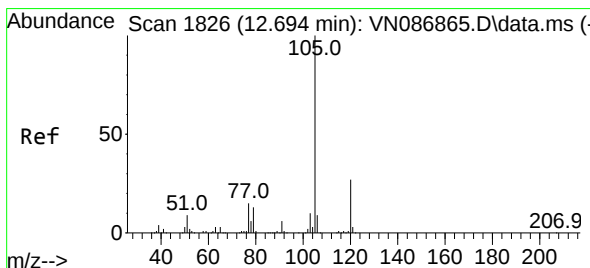
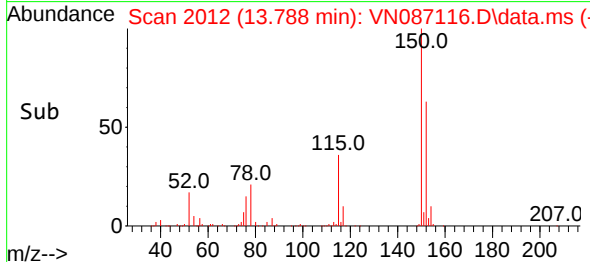
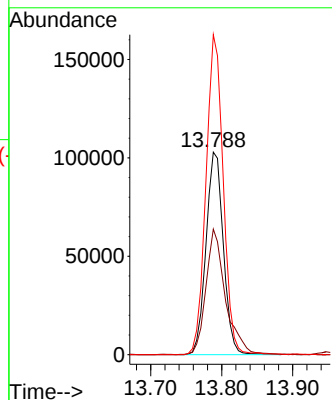
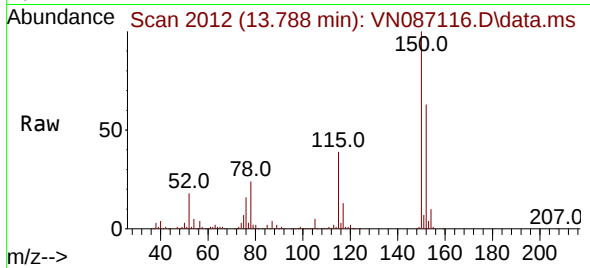




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2013
Delta R.T. -0.006 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

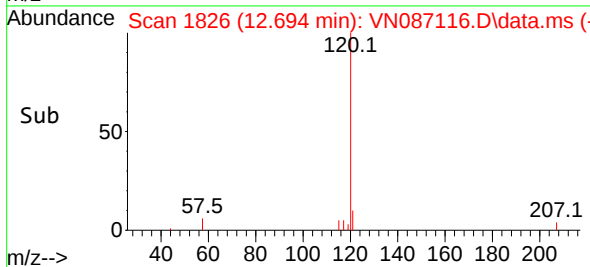
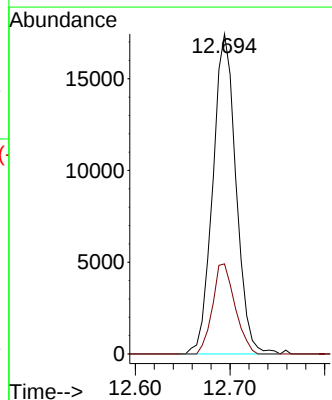
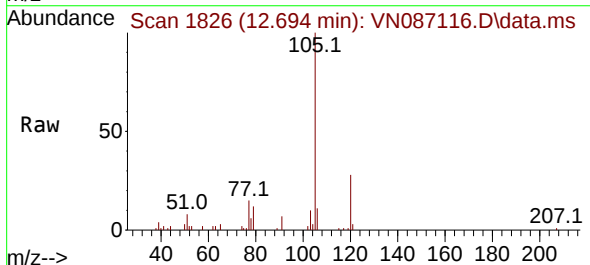
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

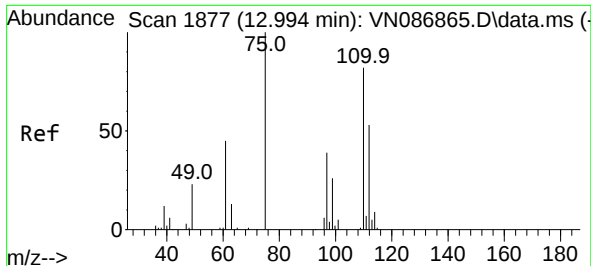
Tgt Ion:152 Resp: 175112
Ion Ratio Lower Upper
152 100
115 70.2 30.1 90.5
150 157.0 0.0 345.0



#73
Isopropylbenzene
Concen: 2.324 ug/l
RT: 12.694 min Scan# 1826
Delta R.T. -0.000 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion:105 Resp: 29651
Ion Ratio Lower Upper
105 100
120 27.2 13.5 40.4

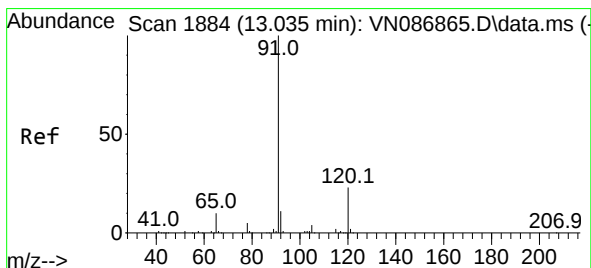
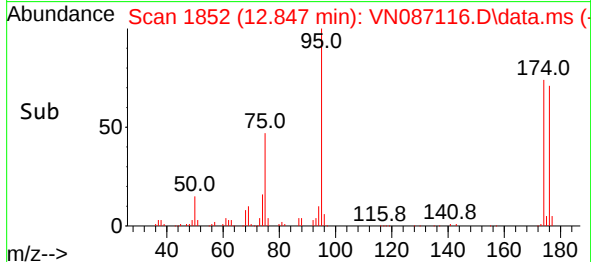
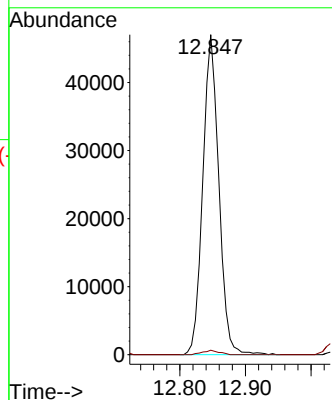
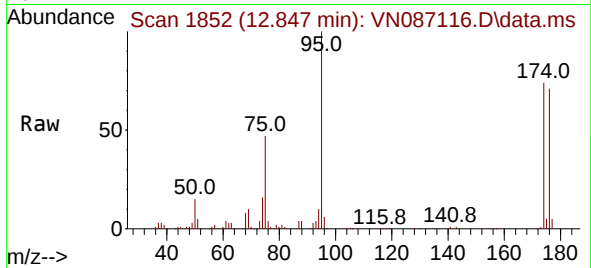




#76
1,2,3-Trichloropropane
Concen: 19.251 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

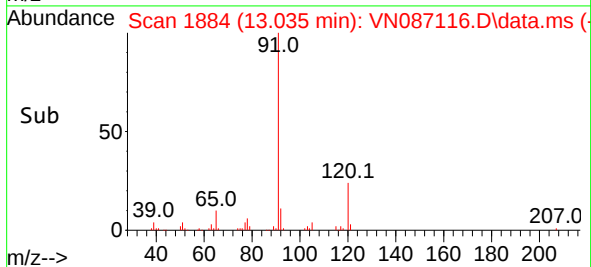
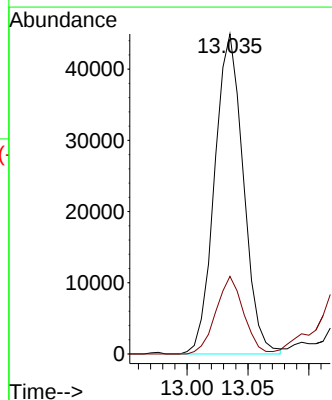
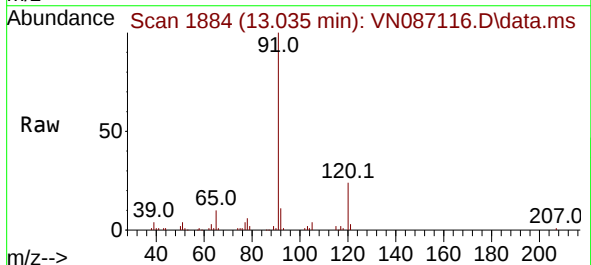
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

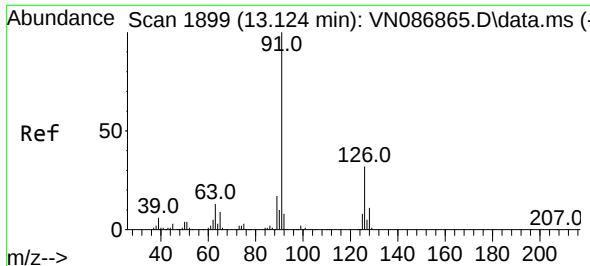
Tgt Ion: 75 Resp: 80133
Ion Ratio Lower Upper
75 100
77 1.4 79.3 237.9#



#78
n-propylbenzene
Concen: 4.766 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. -0.000 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 91 Resp: 73882
Ion Ratio Lower Upper
91 100
120 23.3 11.4 34.2





#79

2-Chlorotoluene

Concen: 1.414 ug/l

RT: 13.129 min Scan# 1900

Delta R.T. 0.006 min

Lab File: VN087116.D

Acq: 19 Jun 2025 16:49

Instrument :

MSVOA_N

ClientSampleId :

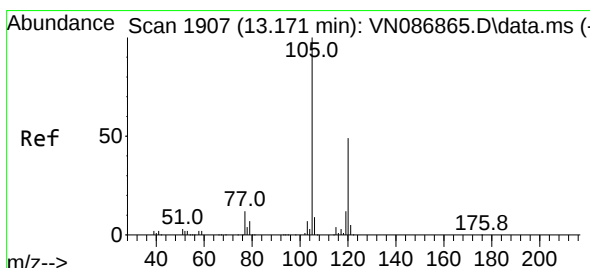
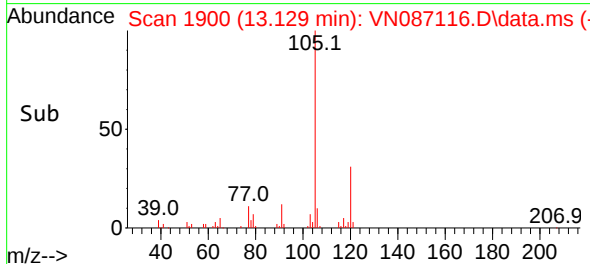
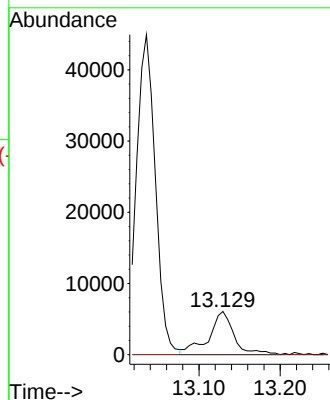
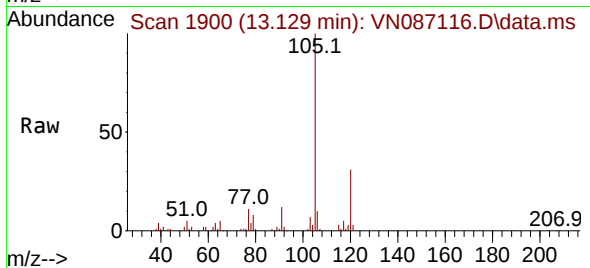
MW-12DL

Tgt Ion: 91 Resp: 13145

Ion Ratio Lower Upper

91 100

126 0.0 16.2 48.5#



#80

1,3,5-Trimethylbenzene

Concen: 9.664 ug/l

RT: 13.129 min Scan# 1900

Delta R.T. -0.041 min

Lab File: VN087116.D

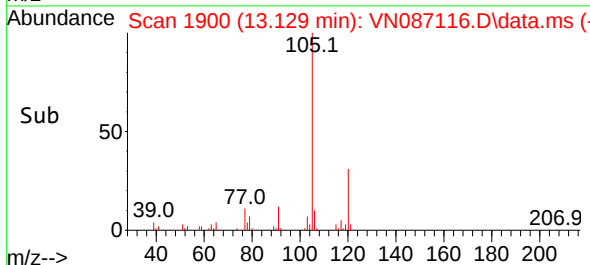
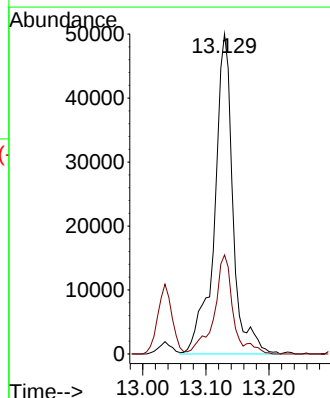
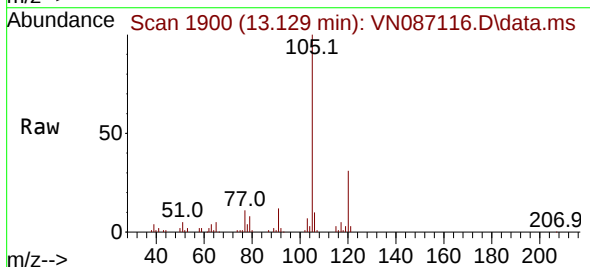
Acq: 19 Jun 2025 16:49

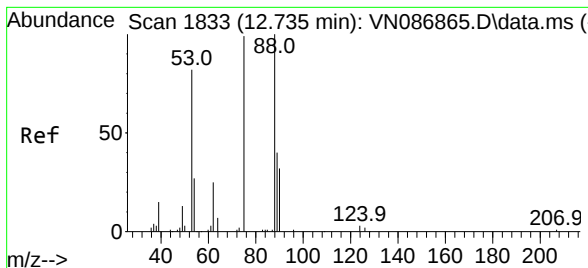
Tgt Ion:105 Resp: 101785

Ion Ratio Lower Upper

105 100

120 31.6 24.9 74.6

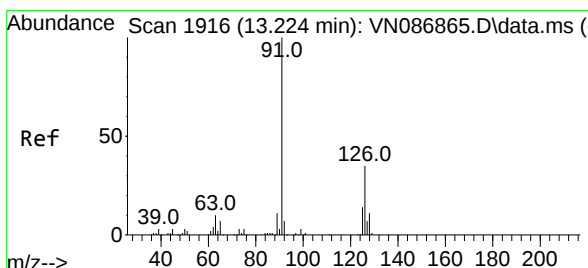
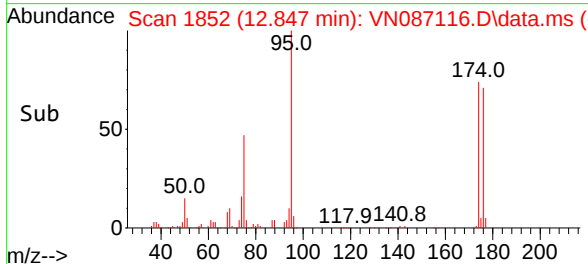
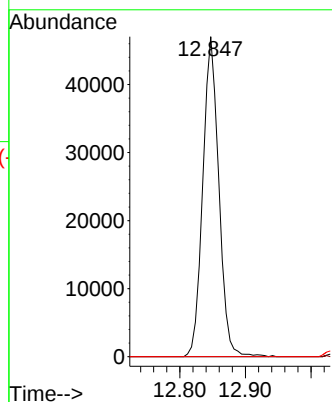
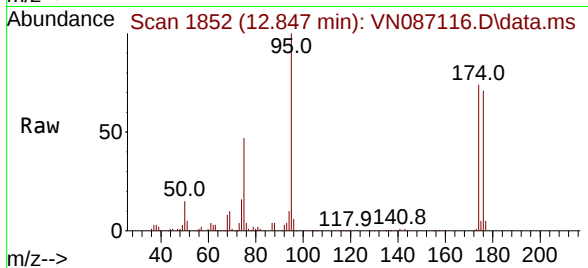




#81
trans-1,4-Dichloro-2-butene
Concen: 44.316 ug/l
RT: 12.847 min Scan# 11
Delta R.T. 0.112 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

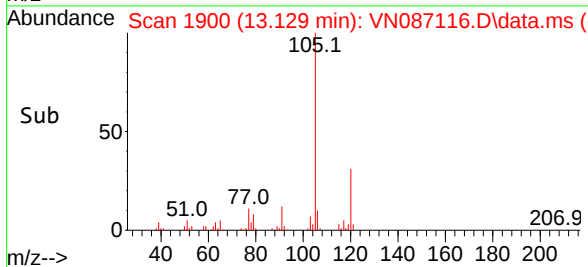
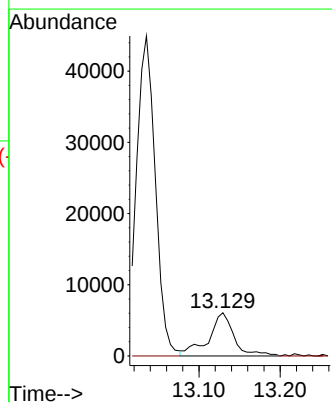
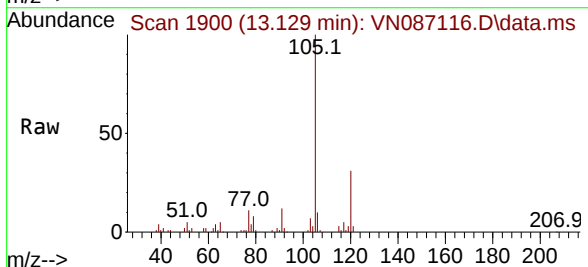
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

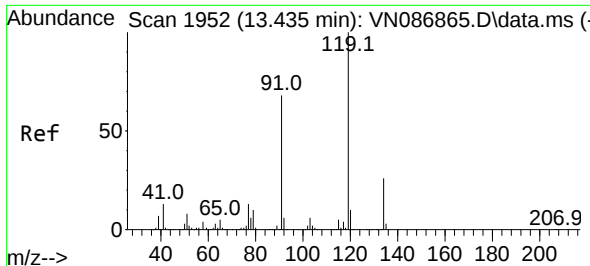
Tgt Ion: 75 Resp: 80133
Ion Ratio Lower Upper
75 100
53 0.0 66.6 99.8#
89 0.0 36.7 55.1#



#82
4-Chlorotoluene
Concen: 1.397 ug/l
RT: 13.129 min Scan# 1900
Delta R.T. -0.094 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion: 91 Resp: 13145
Ion Ratio Lower Upper
91 100
126 0.0 16.7 50.1#

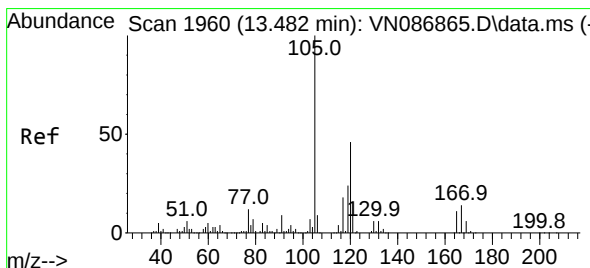
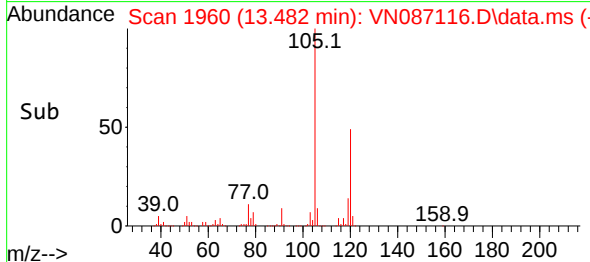
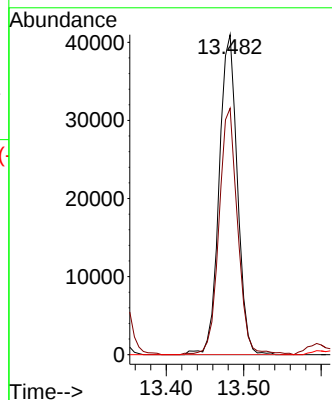
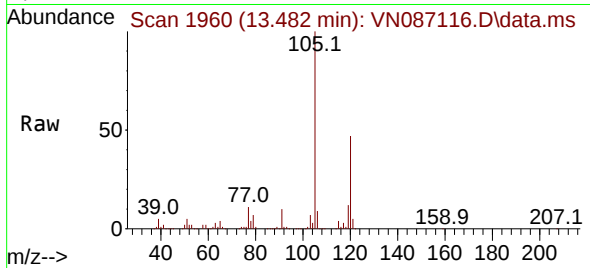




#83
tert-Butylbenzene
Concen: 6.934 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.047 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

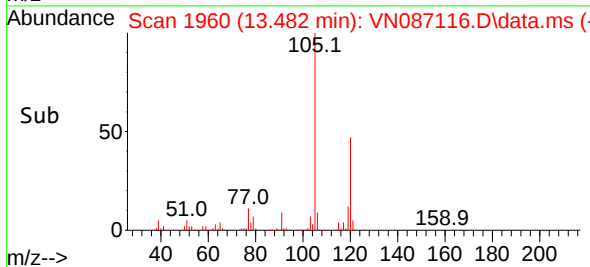
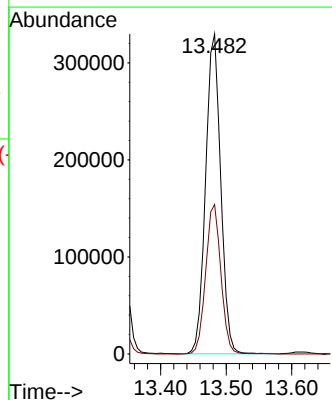
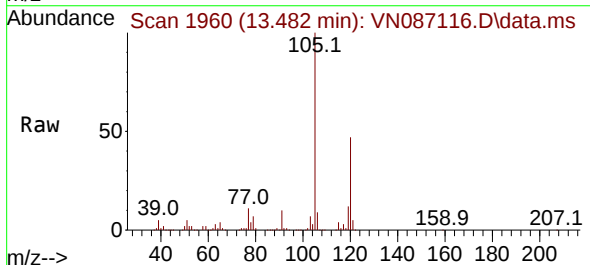
Instrument :
MSVOA_N
ClientSampleId :
MW-12DL

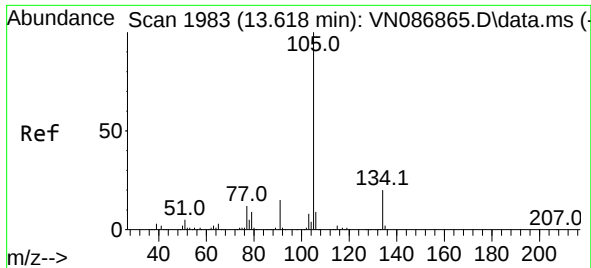
Tgt Ion:119 Resp: 66848
Ion Ratio Lower Upper
119 100
91 79.1 32.1 96.5
134 0.0 13.4 40.1#



#84
1,2,4-Trimethylbenzene
Concen: 50.025 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. -0.000 min
Lab File: VN087116.D
Acq: 19 Jun 2025 16:49

Tgt Ion:105 Resp: 528348
Ion Ratio Lower Upper
105 100
120 47.2 23.2 69.6

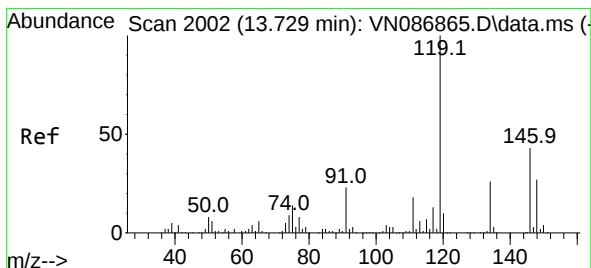
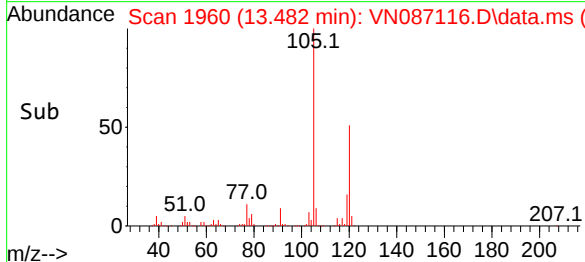
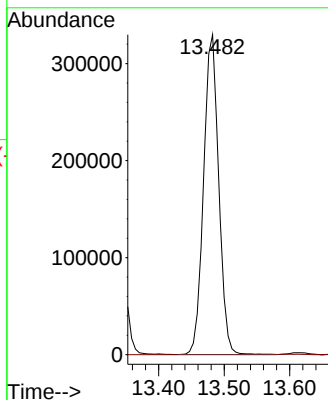
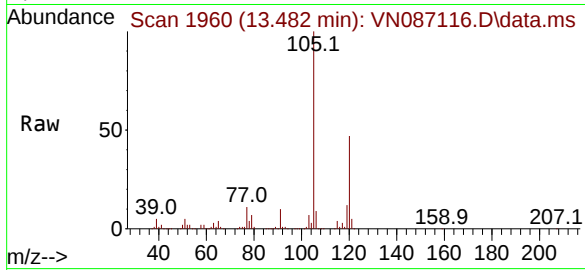




#85
 sec-Butylbenzene
 Concen: 37.736 ug/l
 RT: 13.482 min Scan# 1983
 Delta R.T. -0.135 min
 Lab File: VN087116.D
 Acq: 19 Jun 2025 16:49

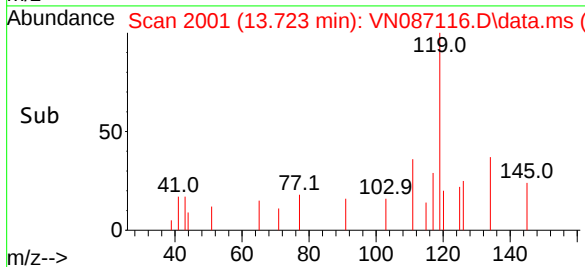
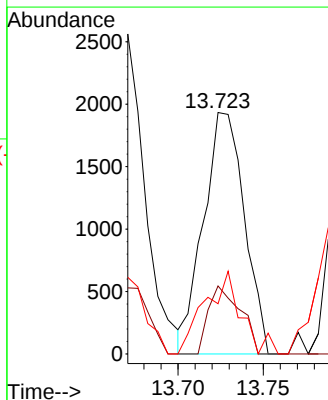
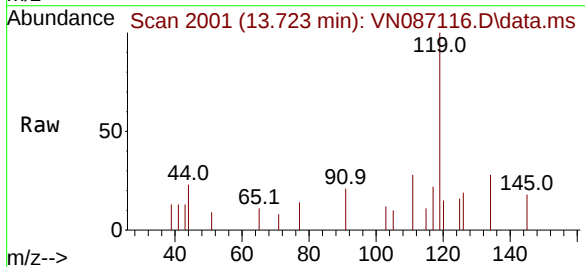
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-12DL

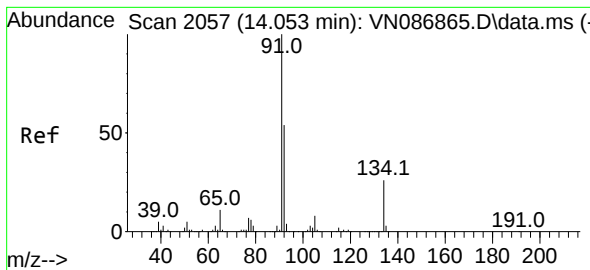
Tgt Ion:105 Resp: 528348
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.0 30.0#



#86
 p-Isopropyltoluene
 Concen: 0.279 ug/l
 RT: 13.723 min Scan# 2001
 Delta R.T. -0.006 min
 Lab File: VN087116.D
 Acq: 19 Jun 2025 16:49

Tgt Ion:119 Resp: 3227
 Ion Ratio Lower Upper
 119 100
 134 22.0 13.5 40.4
 91 0.0 11.5 34.4#





#89

n-Butylbenzene

Concen: 0.433 ug/l

RT: 14.053 min Scan# 2057

Delta R.T. -0.000 min

Lab File: VN087116.D

Acq: 19 Jun 2025 16:49

Instrument :

MSVOA_N

ClientSampleId :

MW-12DL

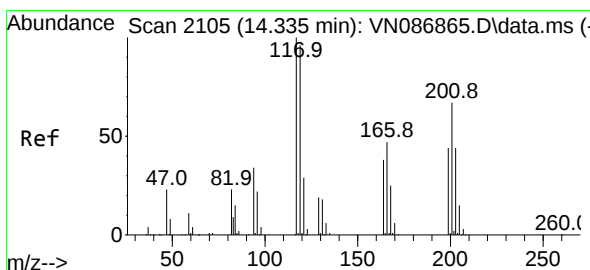
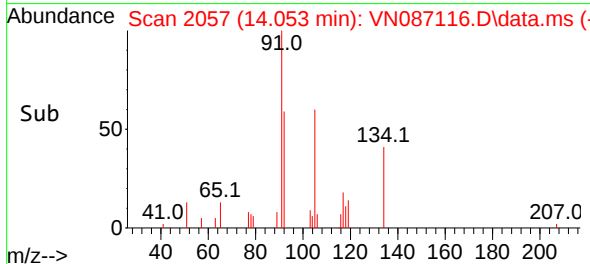
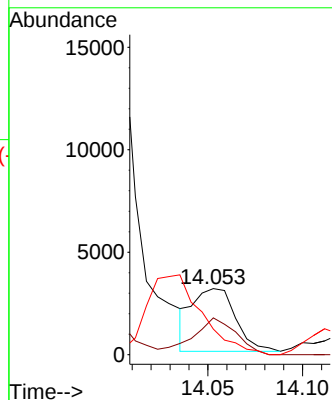
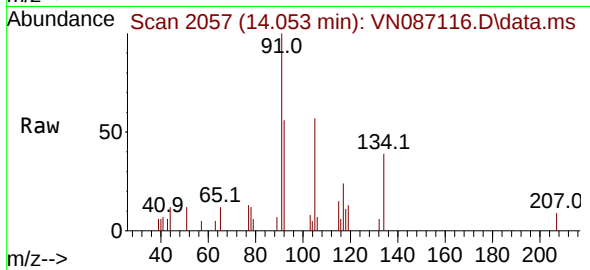
Tgt Ion: 91 Resp: 4852

Ion Ratio Lower Upper

91 100

92 58.4 27.5 82.4

134 166.7 13.0 39.0#



#90

Hexachloroethane

Concen: 3.044 ug/l

RT: 14.323 min Scan# 2103

Delta R.T. -0.012 min

Lab File: VN087116.D

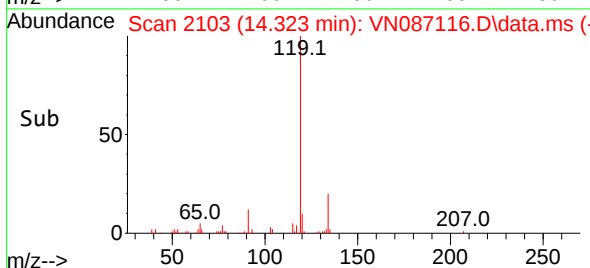
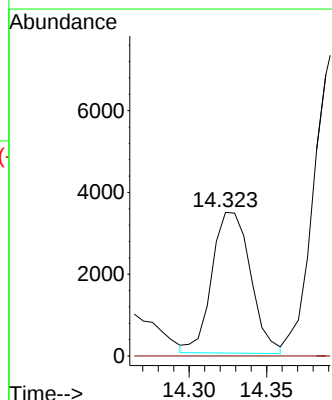
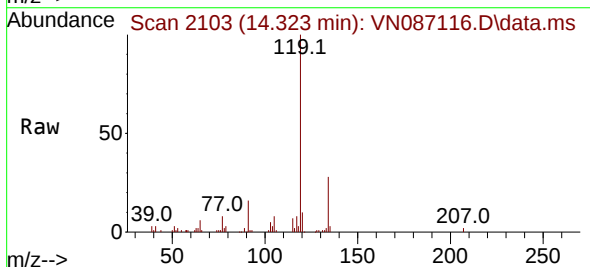
Acq: 19 Jun 2025 16:49

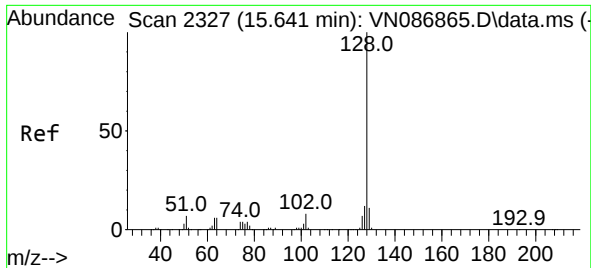
Tgt Ion: 117 Resp: 5972

Ion Ratio Lower Upper

117 100

201 0.0 33.2 99.6#





#95

Naphthalene

Concen: 13.475 ug/l

RT: 15.635 min Scan# 21

Delta R.T. -0.006 min

Lab File: VN087116.D

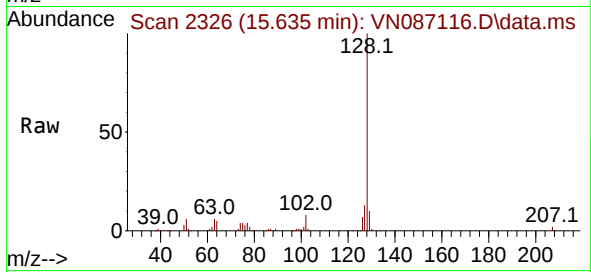
Acq: 19 Jun 2025 16:49

Instrument :

MSVOA_N

ClientSampleId :

MW-12DL



Tgt Ion:128 Resp: 177120

Ion Ratio Lower Upper

128 100

127 12.7 10.2 15.2

129 10.8 8.8 13.2

