

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031225\
 Data File : VN085955.D
 Acq On : 12 Mar 2025 13:05
 Operator : JC\MD
 Sample : VN0312MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0312MBL01

Quant Time: Mar 13 01:33:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:43:32 2025
 Response via : Initial Calibration

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

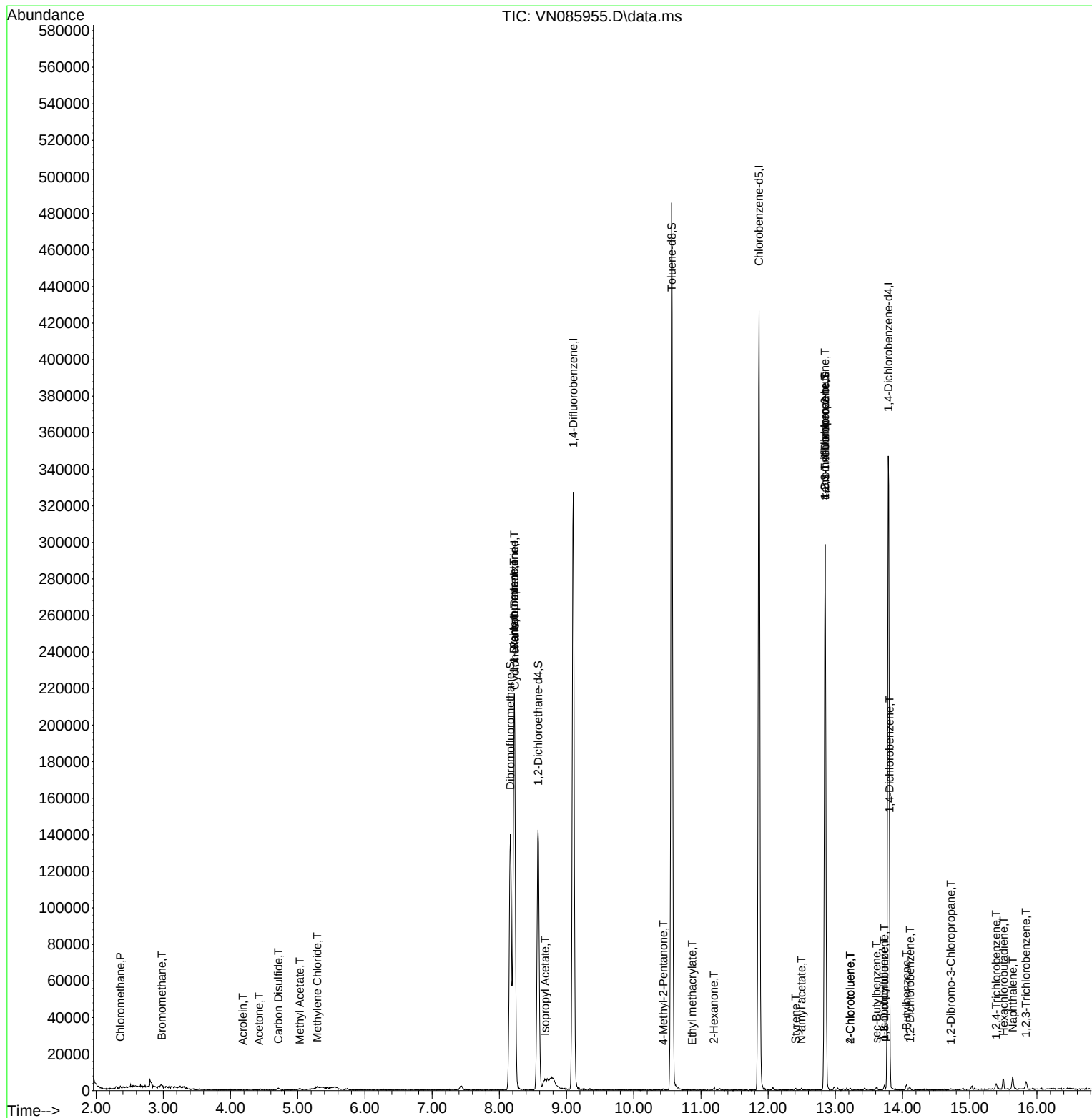
Internal Standards						
1) Pentafluorobenzene	8.224	168	154850	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	280779	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	245080	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	100106	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	122536	61.037	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 122.080%			
35) Dibromofluoromethane	8.165	113	102616	55.852	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 111.700%			
50) Toluene-d8	10.565	98	339112	50.730	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.460%			
62) 4-Bromofluorobenzene	12.847	95	103833	47.145	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.280%			
Target Compounds						Qvalue
3) Chloromethane	2.360	50	590	0.279	ug/l	92
5) Bromomethane	2.977	94	836	0.584	ug/l	87
13) Acrolein	4.183	56	197	0.538	ug/l #	15
16) Acetone	4.424	43	138	0.217	ug/l #	40
17) Carbon Disulfide	4.712	76	2683	0.533	ug/l #	75
18) Methyl Acetate	5.030	43	1042	0.477	ug/l #	47
20) Methylene Chloride	5.289	84	450	0.220	ug/l #	60
31) Cyclohexane	8.230	56	3286	1.146	ug/l #	1
36) 1,1-Dichloropropene	8.218	75	12728	4.895	ug/l #	50
38) Carbon Tetrachloride	8.224	117	16462	5.328	ug/l #	18
43) Isopropyl Acetate	8.683	43	4064	0.542	ug/l #	53
51) 4-Methyl-2-Pentanone	10.441	43	622	0.301	ug/l #	33
56) Ethyl methacrylate	10.871	69	59	0.483	ug/l #	30
59) 2-Hexanone	11.194	43	1080	0.761	ug/l	76
70) Styrene	12.412	104	443	0.666	ug/l #	71
74) N-amyl acetate	12.494	43	624	0.258	ug/l #	49
76) 1,2,3-Trichloropropane	12.847	75	52388	23.559	ug/l #	1
79) 2-Chlorotoluene	13.224	91	1056	0.201	ug/l	87
81) trans-1,4-Dichloro-2-b...	12.847	75	52388	68.740	ug/l #	13
82) 4-Chlorotoluene	13.224	91	1056	0.203	ug/l	87
85) sec-Butylbenzene	13.612	105	1507	0.227	ug/l	86
86) p-Isopropyltoluene	13.724	119	1088	0.817	ug/l #	72
87) 1,3-Dichlorobenzene	13.729	146	1018	0.293	ug/l #	68
88) 1,4-Dichlorobenzene	13.806	146	1281	0.360	ug/l #	29
89) n-Butylbenzene	14.059	91	1975	0.419	ug/l	92
91) 1,2-Dichlorobenzene	14.112	146	1005	0.301	ug/l	87
92) 1,2-Dibromo-3-Chloropr...	14.718	75	189	0.436	ug/l #	40
93) 1,2,4-Trichlorobenzene	15.394	180	1369	0.861	ug/l	82
94) Hexachlorobutadiene	15.506	225	1435	1.484	ug/l	93
95) Naphthalene	15.641	128	7304	1.673	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.835	180	2185	1.368	ug/l	88

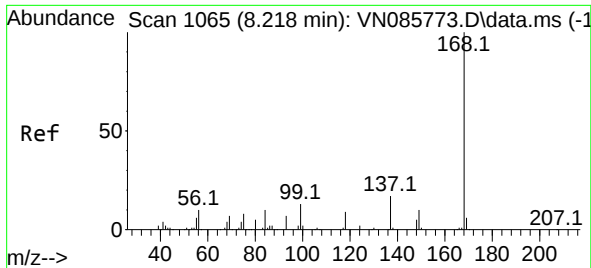
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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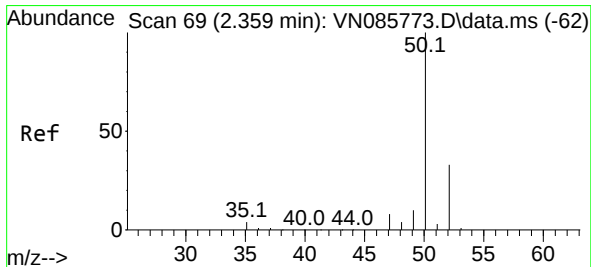
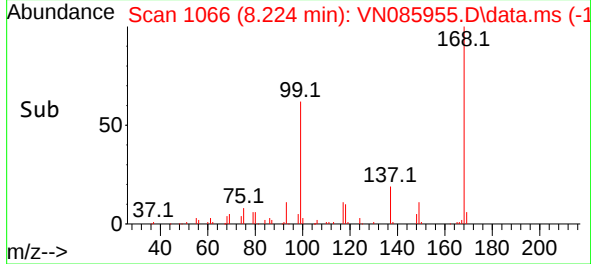
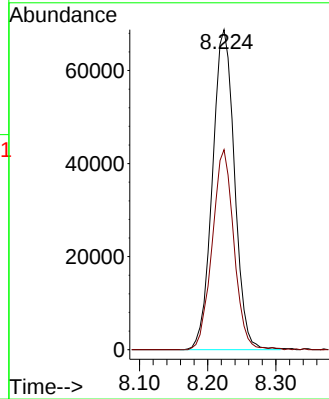
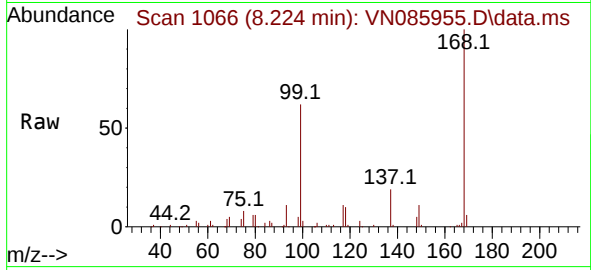




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

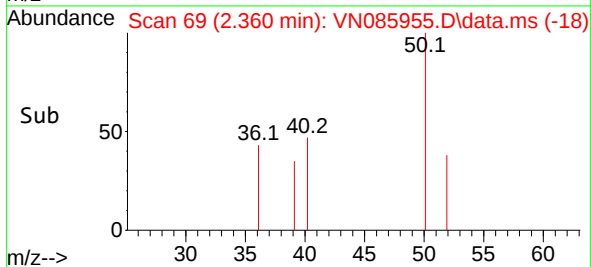
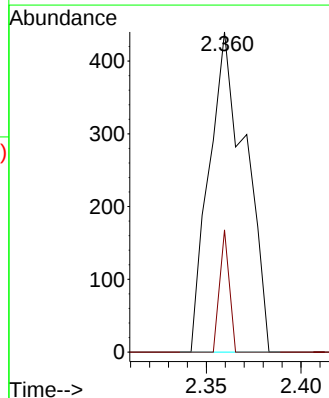
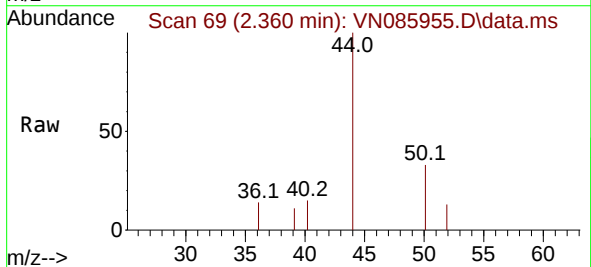
Instrument :
MSVOA_N
ClientSampleId :
VN0312MBL01

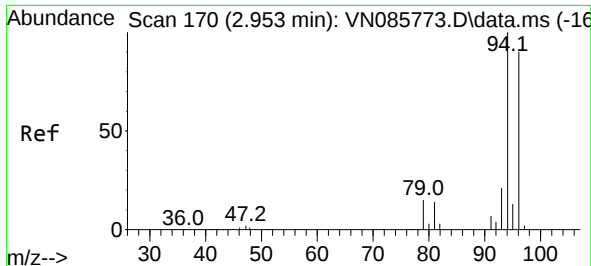
Tgt Ion:168 Resp: 154850
Ion Ratio Lower Upper
168 100
99 62.5 47.9 71.9



#3
Chloromethane
Concen: 0.279 ug/l
RT: 2.360 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion: 50 Resp: 590
Ion Ratio Lower Upper
50 100
52 38.2 26.7 40.1

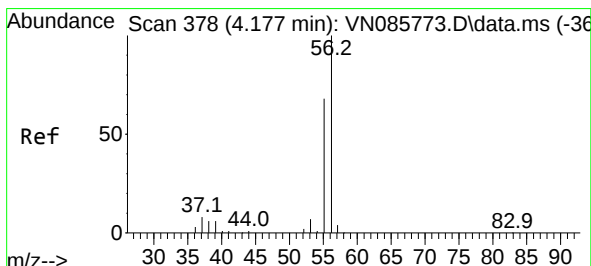
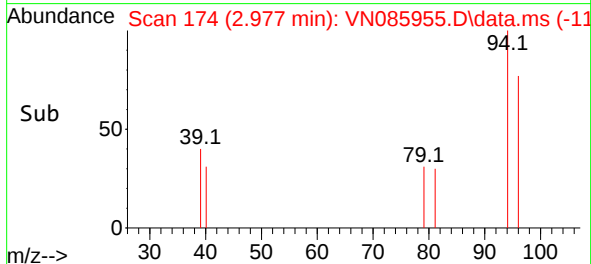
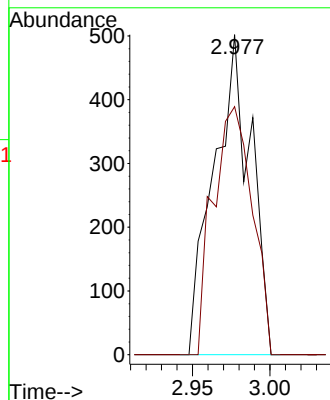
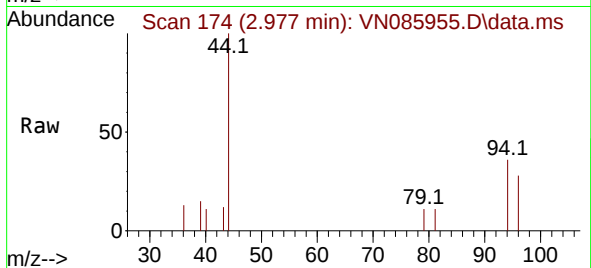




#5
Bromomethane
Concen: 0.584 ug/l
RT: 2.977 min Scan# 11
Delta R.T. 0.024 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

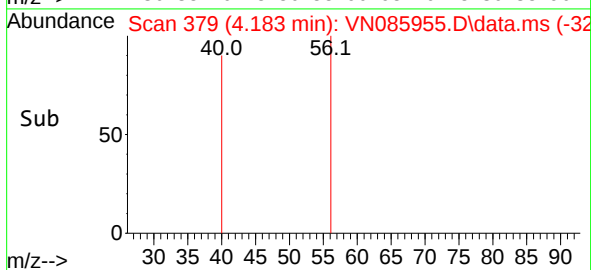
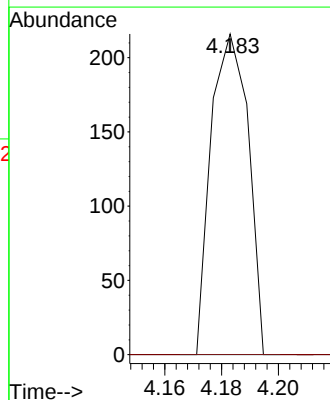
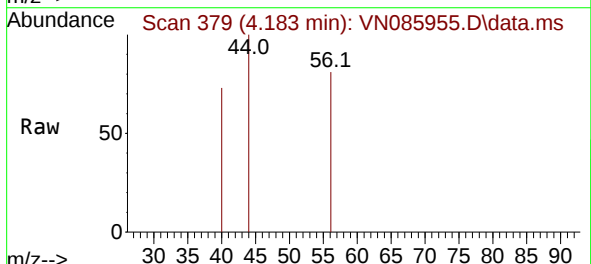
Instrument :
MSVOA_N
ClientSampleId :
VN0312MBL01

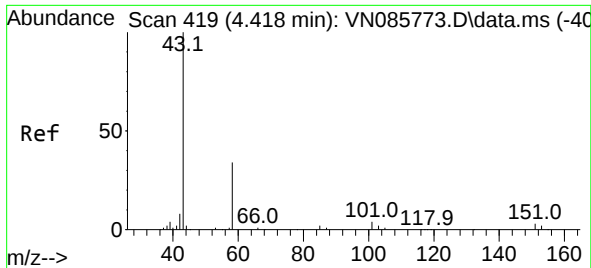
Tgt Ion: 94 Resp: 836
Ion Ratio Lower Upper
94 100
96 77.5 71.7 107.5



#13
Acrolein
Concen: 0.538 ug/l
RT: 4.183 min Scan# 379
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion: 56 Resp: 197
Ion Ratio Lower Upper
56 100
55 0.0 55.3 82.9#

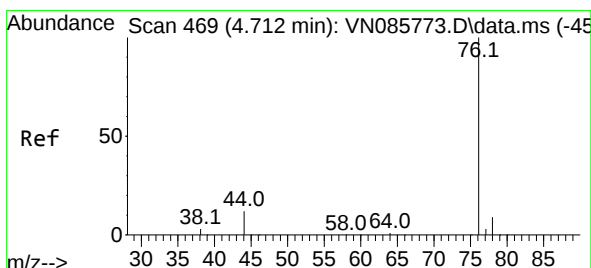
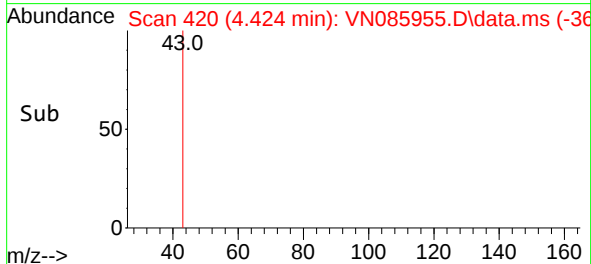
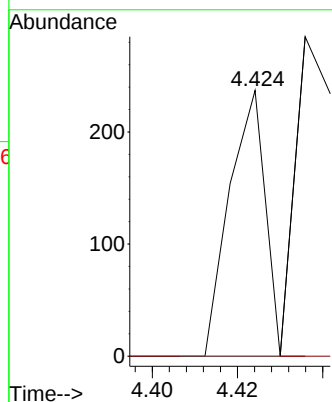
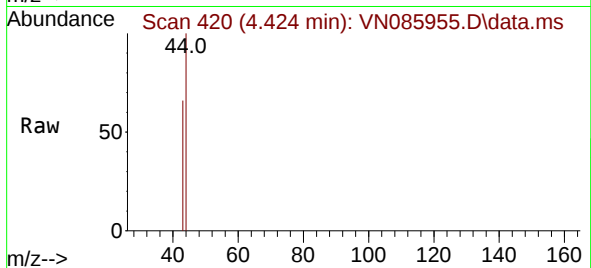




#16
Acetone
Concen: 0.217 ug/l
RT: 4.424 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

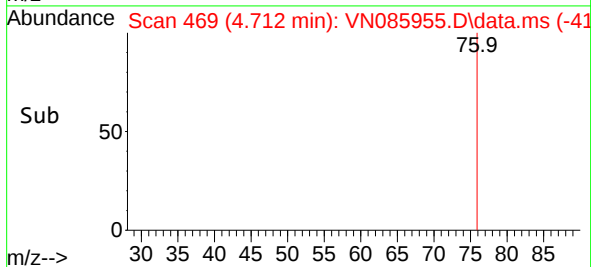
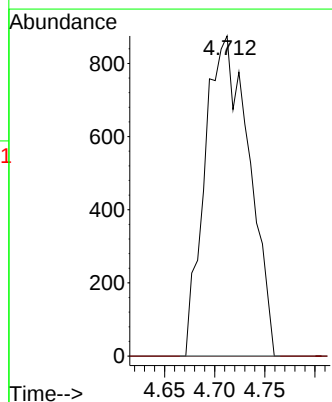
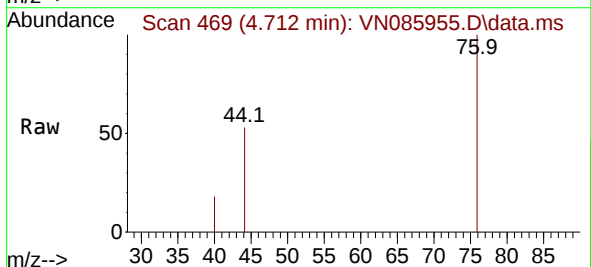
Instrument :
MSVOA_N
ClientSampleId :
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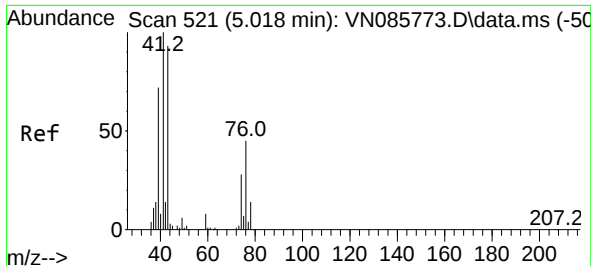
Tgt Ion: 43 Resp: 138
Ion Ratio Lower Upper
43 100
58 0.0 27.5 41.3#



#17
Carbon Disulfide
Concen: 0.533 ug/l
RT: 4.712 min Scan# 469
Delta R.T. 0.000 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion: 76 Resp: 2683
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#

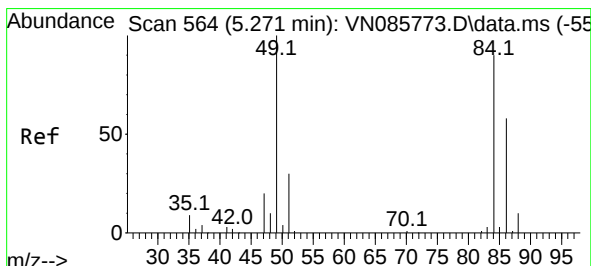
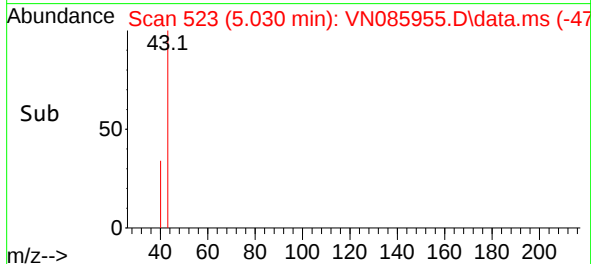
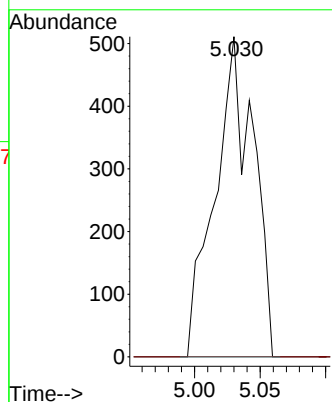
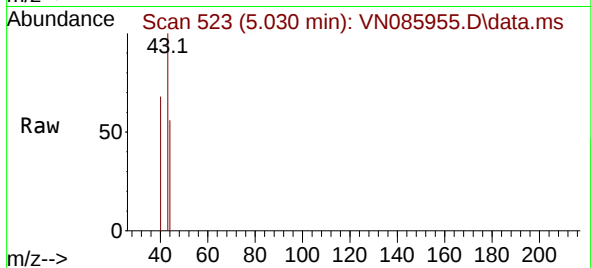




#18
Methyl Acetate
Concen: 0.477 ug/l
RT: 5.030 min Scan# 51
Delta R.T. 0.012 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

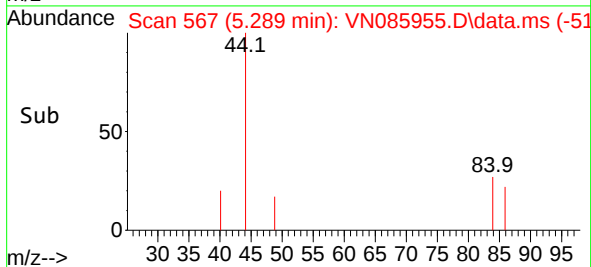
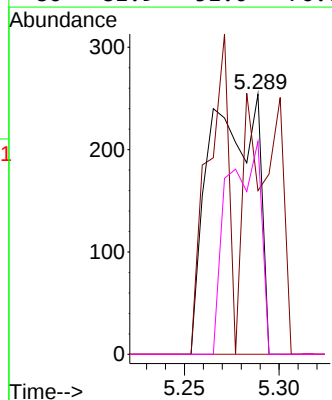
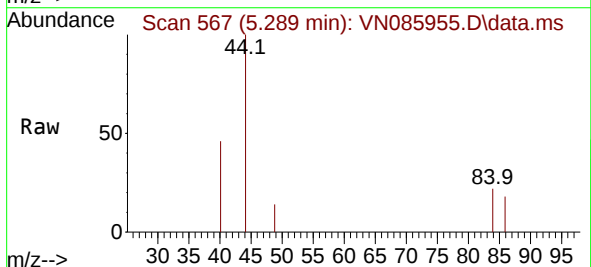
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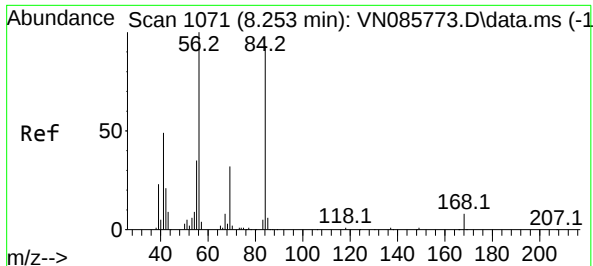
Tgt Ion: 43 Resp: 1042
Ion Ratio Lower Upper
43 100
74 0.0 22.2 33.4#



#20
Methylene Chloride
Concen: 0.220 ug/l
RT: 5.289 min Scan# 567
Delta R.T. 0.018 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion: 84 Resp: 450
Ion Ratio Lower Upper
84 100
49 63.0 88.4 132.6#
51 0.0 26.6 40.0#
86 81.9 51.0 76.6#

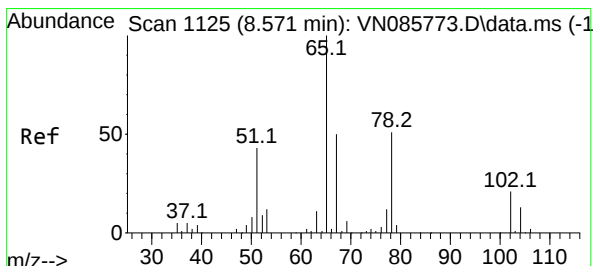
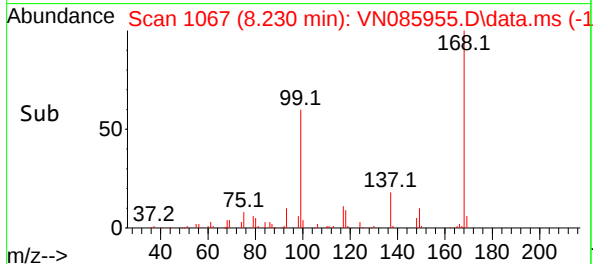
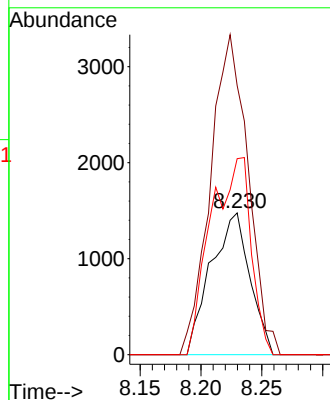
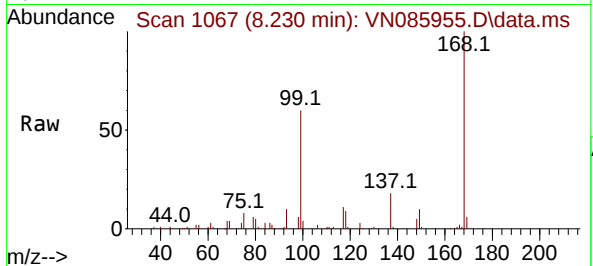




#31
Cyclohexane
Concen: 1.146 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.023 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

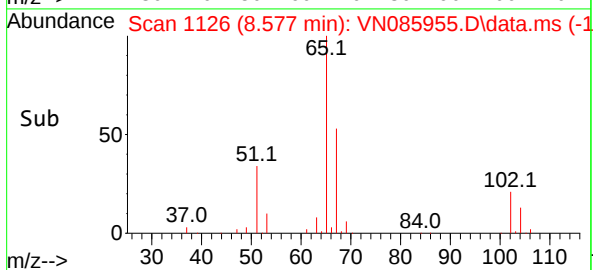
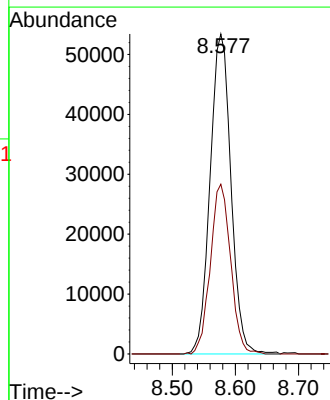
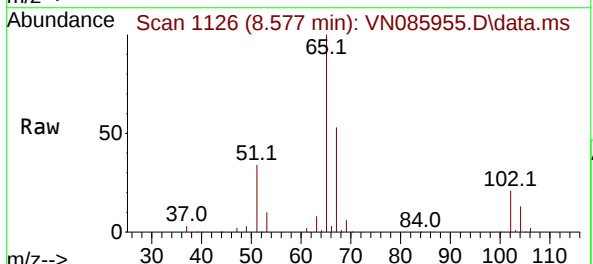
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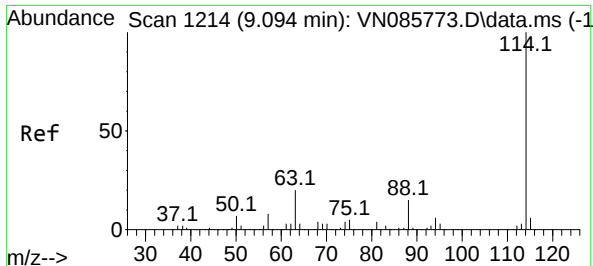
Tgt Ion: 56 Resp: 3286
Ion Ratio Lower Upper
56 100
69 189.9 25.8 38.6#
84 138.3 74.5 111.7#



#33
1,2-Dichloroethane-d4
Concen: 61.037 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion: 65 Resp: 122536
Ion Ratio Lower Upper
65 100
67 51.6 0.0 106.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1

Delta R.T. 0.006 min

Lab File: VN085955.D

Acq: 12 Mar 2025 13:05

Instrument :

MSVOA_N

ClientSampleId :

VN0312MBL01

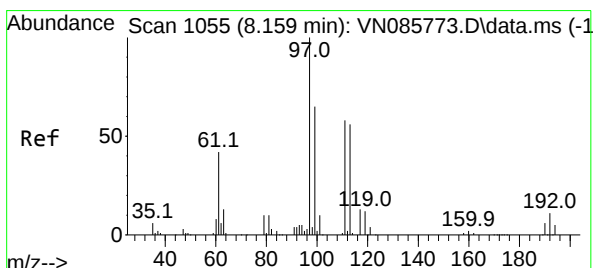
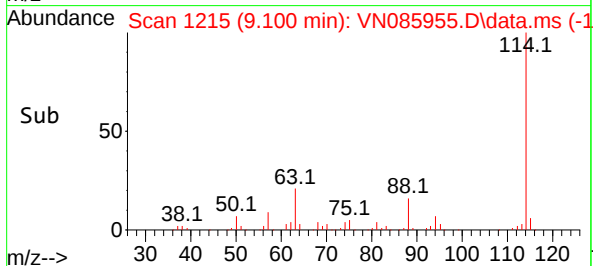
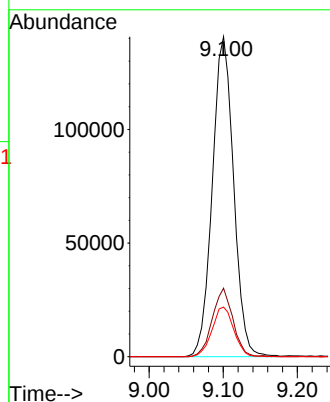
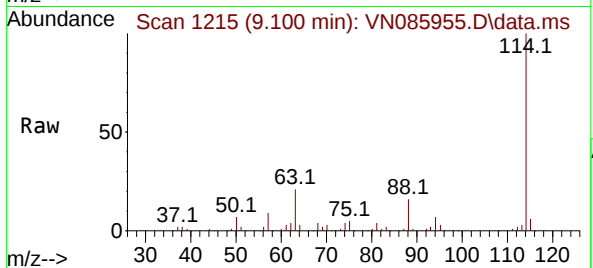
Tgt Ion:114 Resp: 280779

Ion Ratio Lower Upper

114 100

63 21.4 0.0 39.2

88 15.5 0.0 30.0



#35

Dibromofluoromethane

Concen: 55.852 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. 0.006 min

Lab File: VN085955.D

Acq: 12 Mar 2025 13:05

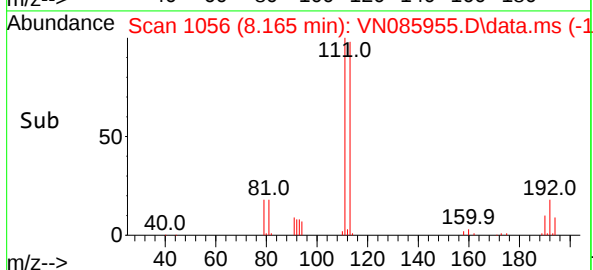
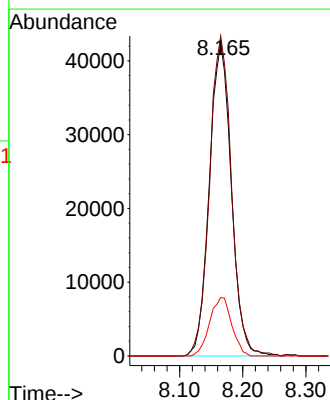
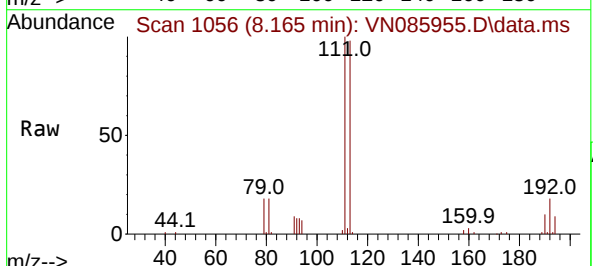
Tgt Ion:113 Resp: 102616

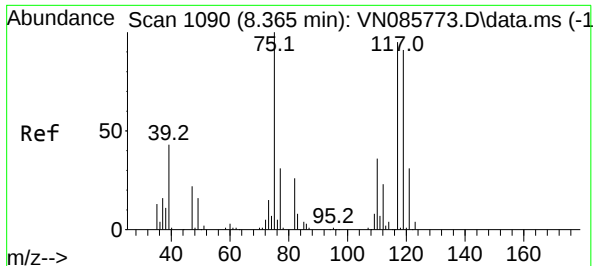
Ion Ratio Lower Upper

113 100

111 101.8 82.2 123.4

192 18.7 14.7 22.1





#36

1,1-Dichloropropene

Concen: 4.895 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.147 min

Lab File: VN085955.D

Acq: 12 Mar 2025 13:05

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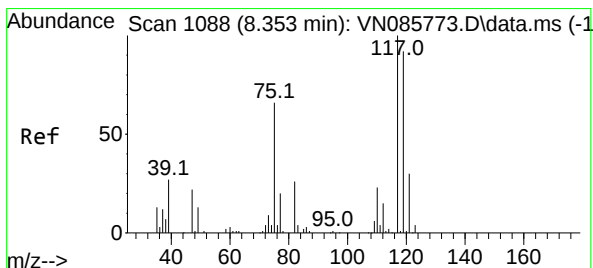
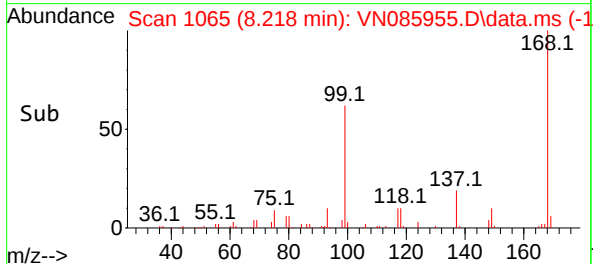
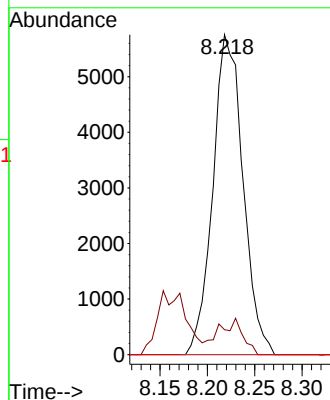
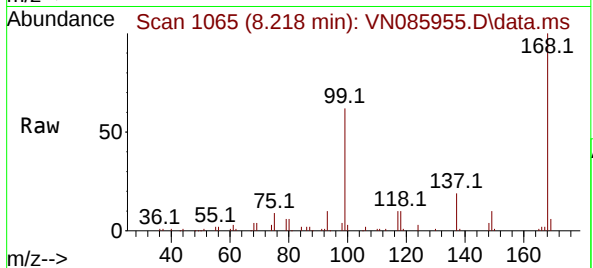
Tgt Ion: 75 Resp: 12728

Ion Ratio Lower Upper

75 100

110 9.4 17.3 52.0#

77 0.0 24.6 37.0#



#38

Carbon Tetrachloride

Concen: 5.328 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.129 min

Lab File: VN085955.D

Acq: 12 Mar 2025 13:05

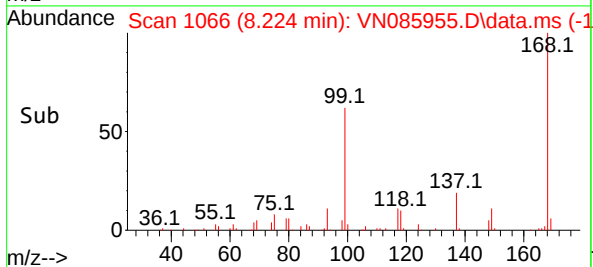
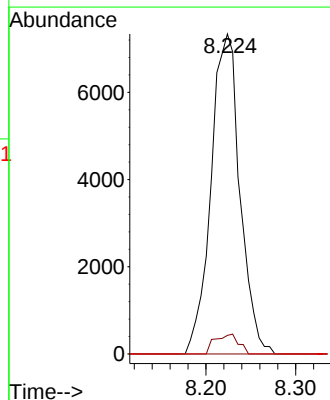
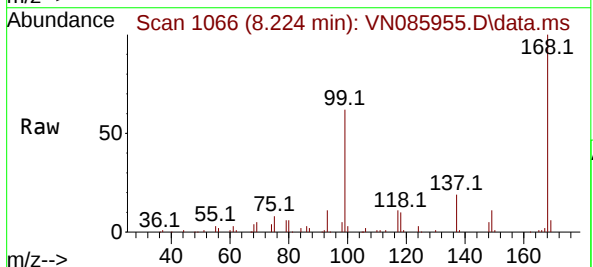
Tgt Ion: 117 Resp: 16462

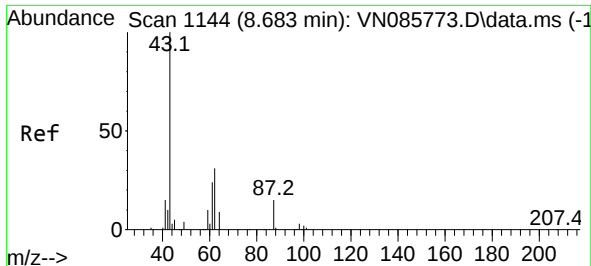
Ion Ratio Lower Upper

117 100

119 5.8 73.8 110.6#

121 0.0 24.3 36.5#





#43

Isopropyl Acetate

Concen: 0.542 ug/l

RT: 8.683 min Scan# 1144

Delta R.T. -0.000 min

Lab File: VN085955.D

Acq: 12 Mar 2025 13:05

Instrument :

MSVOA_N

ClientSampleId :

VN0312MBL01

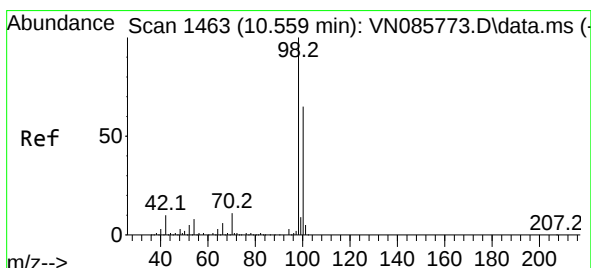
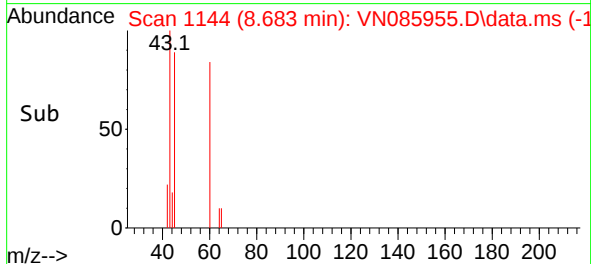
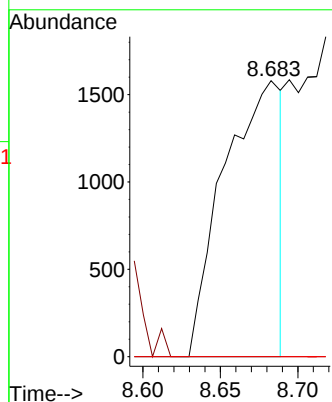
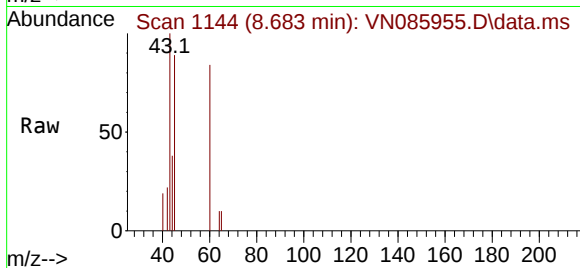
Tgt Ion: 43 Resp: 4064

Ion Ratio Lower Upper

43 100

61 0.0 22.6 34.0#

87 0.0 11.8 17.8#



#50

Toluene-d8

Concen: 50.730 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. 0.006 min

Lab File: VN085955.D

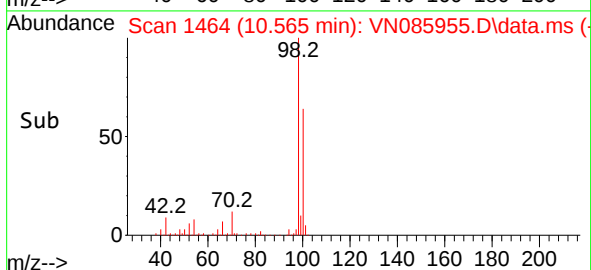
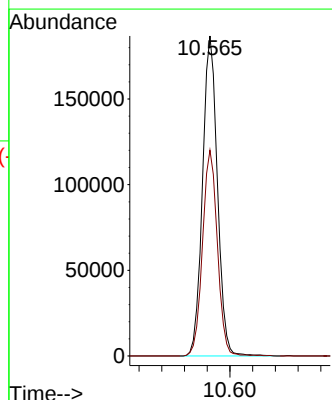
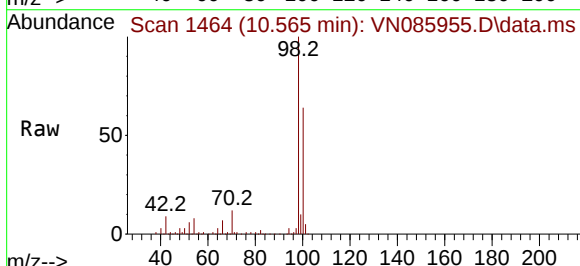
Acq: 12 Mar 2025 13:05

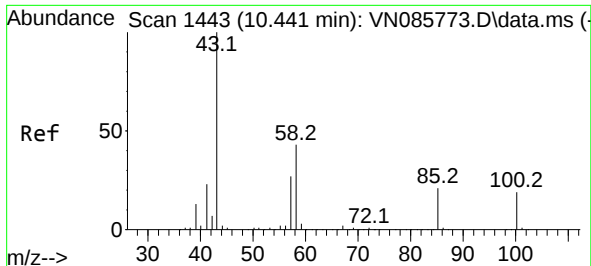
Tgt Ion: 98 Resp: 339112

Ion Ratio Lower Upper

98 100

100 64.3 52.1 78.1

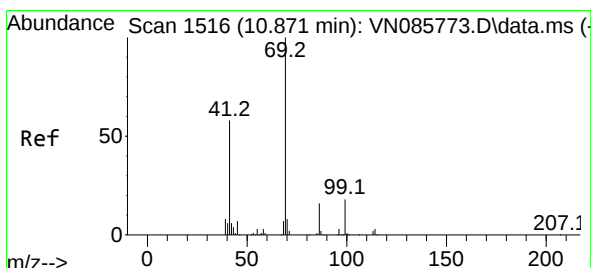
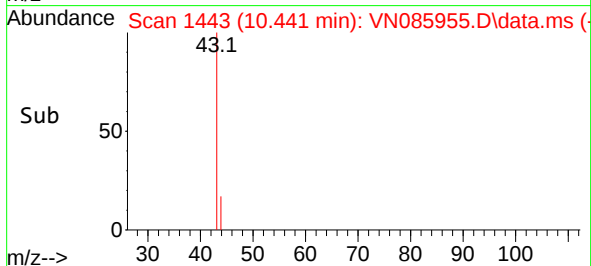
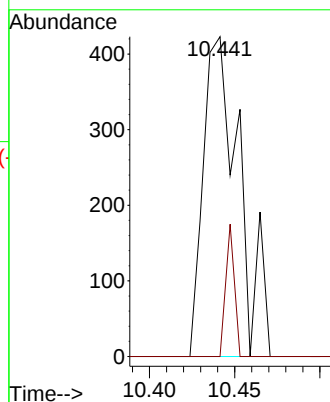
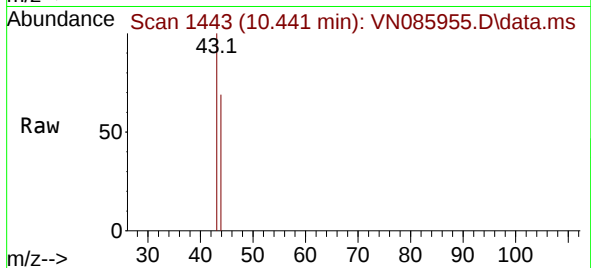




#51
4-Methyl-2-Pentanone
Concen: 0.301 ug/l
RT: 10.441 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

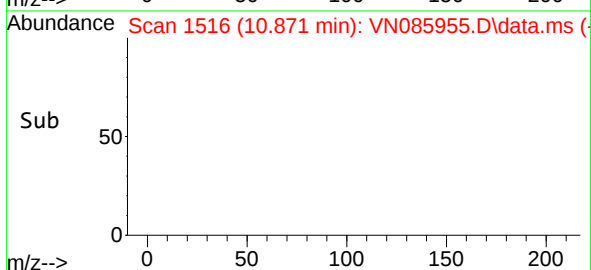
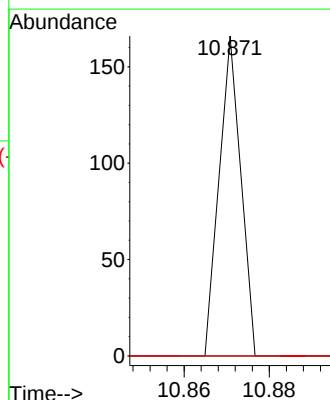
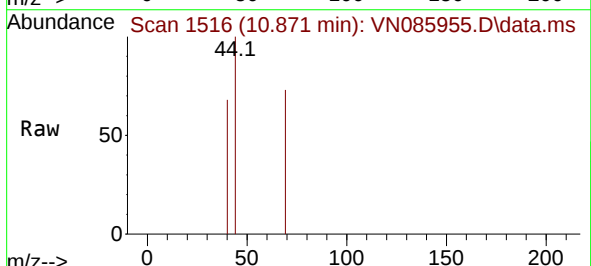
Instrument :
MSVOA_N
ClientSampleId :
VN0312MBL01

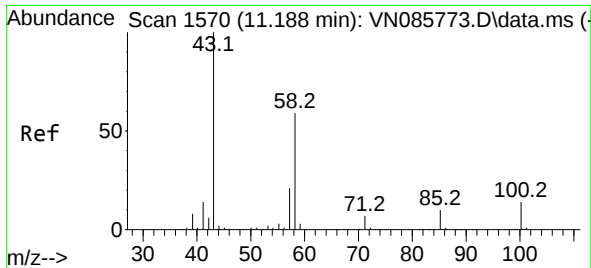
Tgt Ion: 43 Resp: 622
Ion Ratio Lower Upper
43 100
58 0.0 34.6 52.0#



#56
Ethyl methacrylate
Concen: 0.483 ug/l
RT: 10.871 min Scan# 1516
Delta R.T. -0.000 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion: 69 Resp: 59
Ion Ratio Lower Upper
69 100
41 0.0 46.0 69.0#
39 0.0 22.0 33.0#

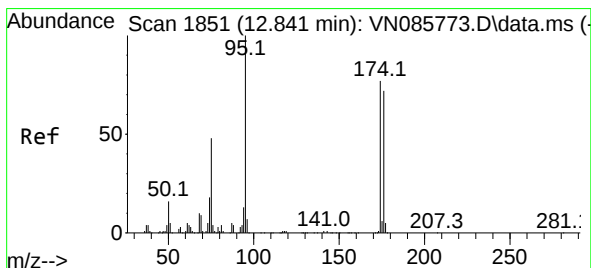
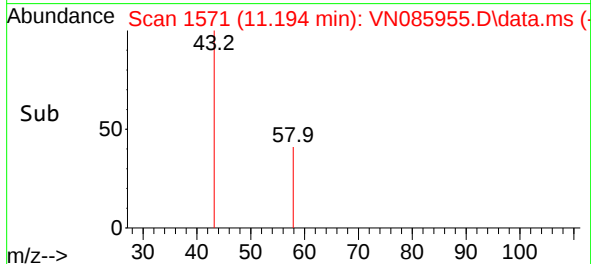
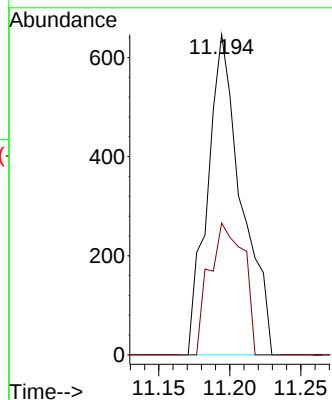
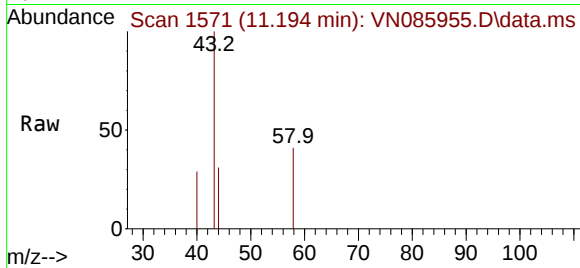




#59
2-Hexanone
Concen: 0.761 ug/l
RT: 11.194 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

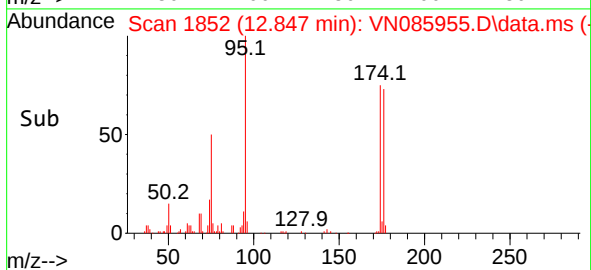
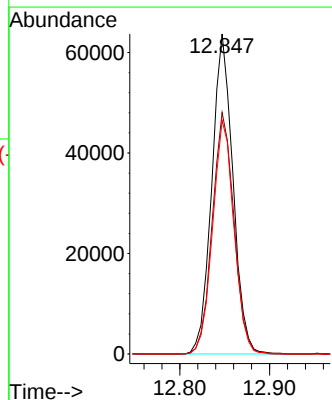
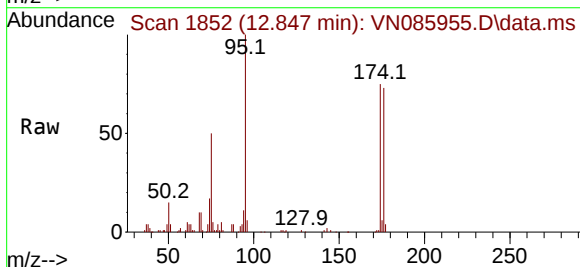
Instrument :
MSVOA_N
ClientSampleId :
VN0312MBL01

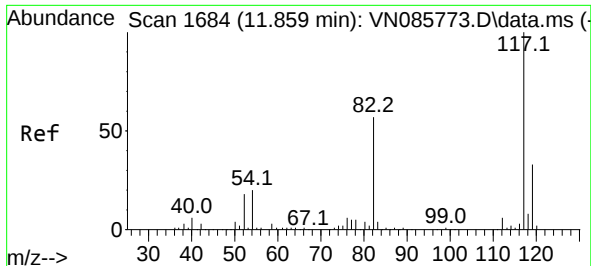
Tgt Ion: 43 Resp: 1080
Ion Ratio Lower Upper
43 100
58 41.6 29.8 89.5



#62
4-Bromofluorobenzene
Concen: 47.145 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion: 95 Resp: 103833
Ion Ratio Lower Upper
95 100
174 77.6 0.0 152.4
176 74.0 0.0 146.6

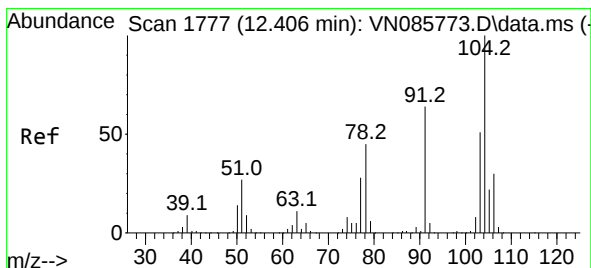
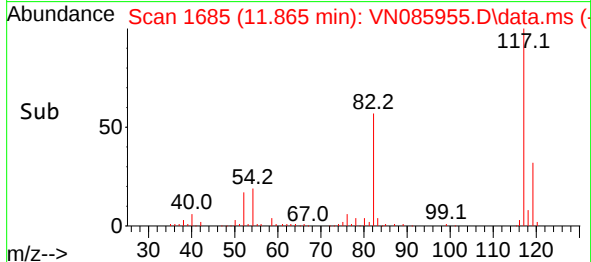
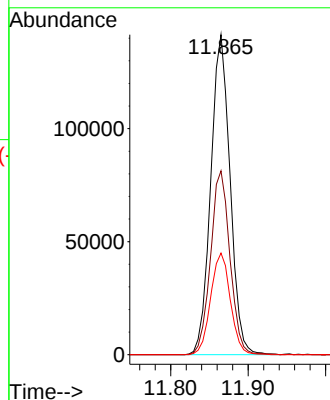
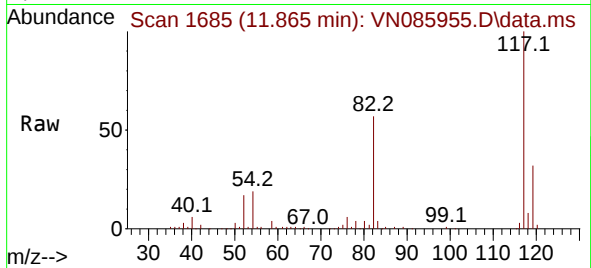




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

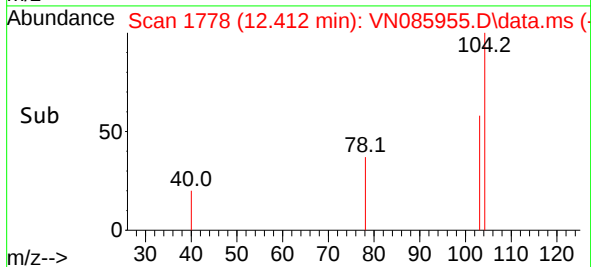
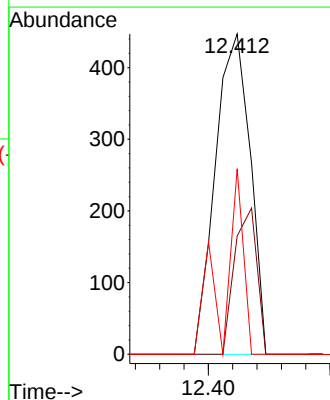
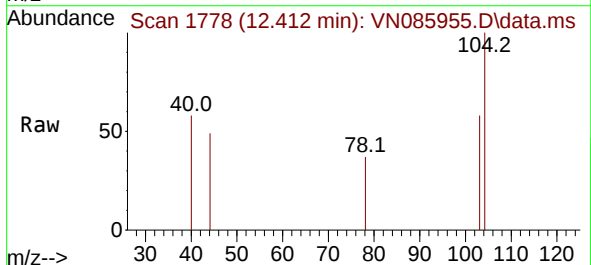
Instrument :
MSVOA_N
ClientSampleId :
VN0312MBL01

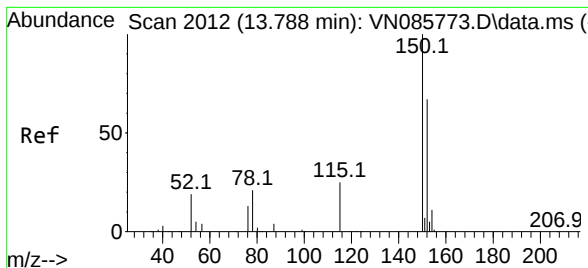
Tgt Ion:117 Resp: 245080
Ion Ratio Lower Upper
117 100
82 57.4 45.7 68.5
119 31.8 26.2 39.2



#70
Styrene
Concen: 0.666 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion:104 Resp: 443
Ion Ratio Lower Upper
104 100
78 29.3 39.0 58.6#
103 33.2 43.3 64.9#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.788 min Scan# 2012

Delta R.T. 0.000 min

Lab File: VN085955.D

Acq: 12 Mar 2025 13:05

Instrument :

MSVOA_N

ClientSampleId :

VN0312MBL01

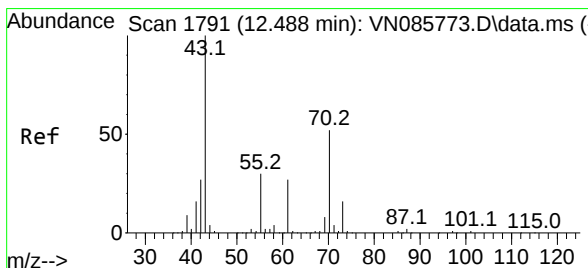
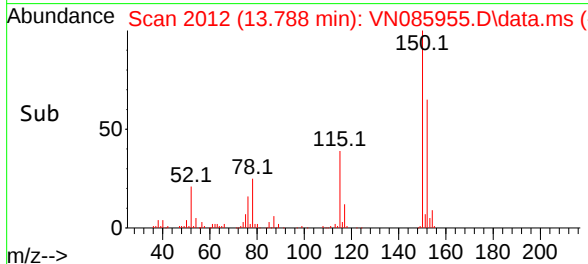
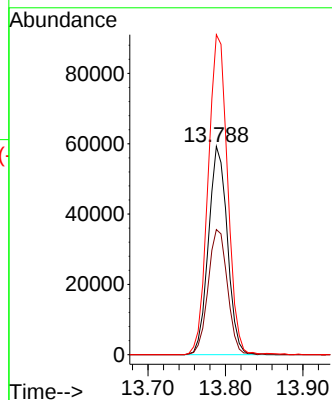
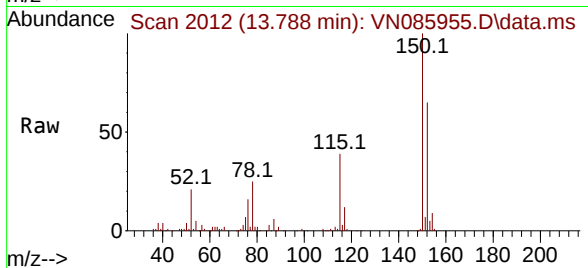
Tgt Ion:152 Resp: 100106

Ion Ratio Lower Upper

152 100

115 61.5 30.4 91.3

150 158.1 0.0 345.4



#74

N-ethyl acetate

Concen: 0.258 ug/l

RT: 12.494 min Scan# 1792

Delta R.T. 0.006 min

Lab File: VN085955.D

Acq: 12 Mar 2025 13:05

Tgt Ion: 43 Resp: 624

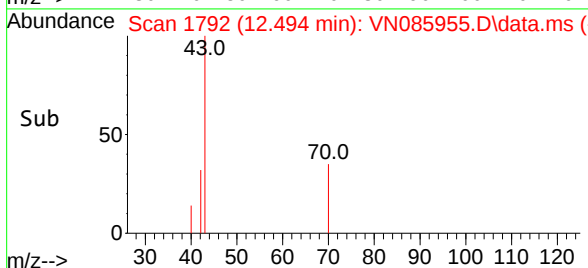
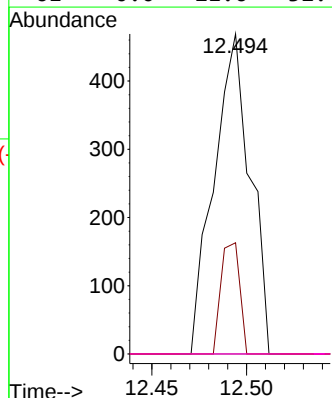
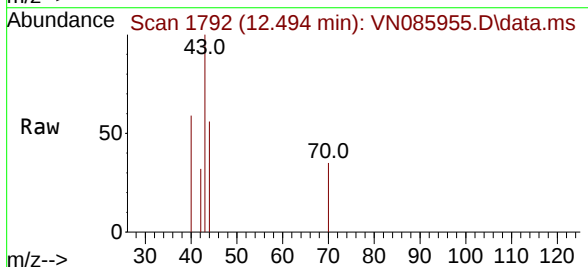
Ion Ratio Lower Upper

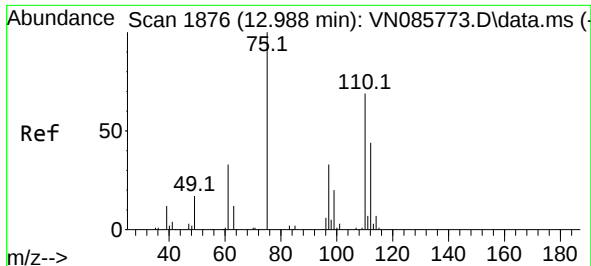
43 100

70 17.9 41.0 61.4#

55 0.0 24.6 36.8#

61 0.0 21.6 32.4#

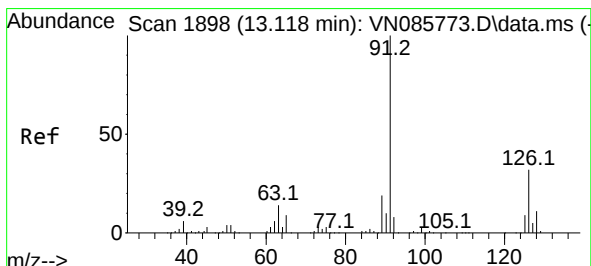
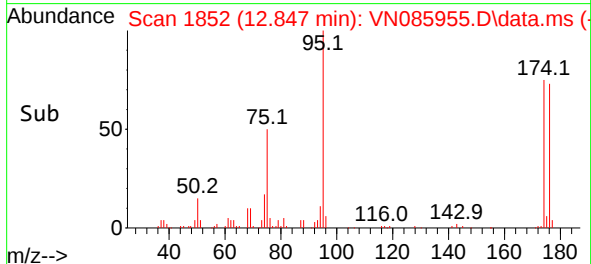
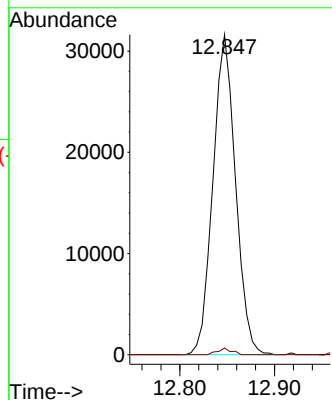
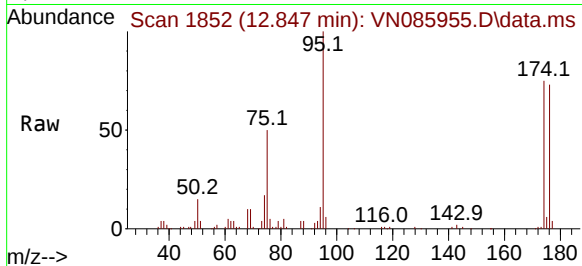




#76
 1,2,3-Trichloropropane
 Concen: 23.559 ug/l
 RT: 12.847 min Scan# 11
 Delta R.T. -0.141 min
 Lab File: VN085955.D
 Acq: 12 Mar 2025 13:05

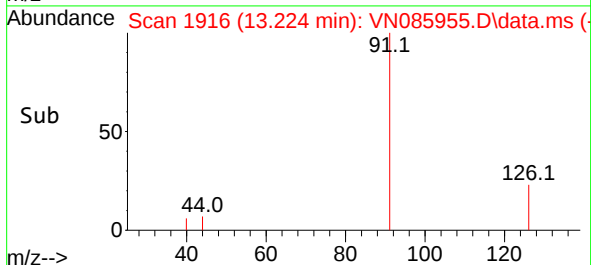
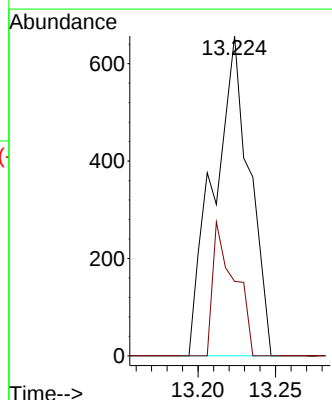
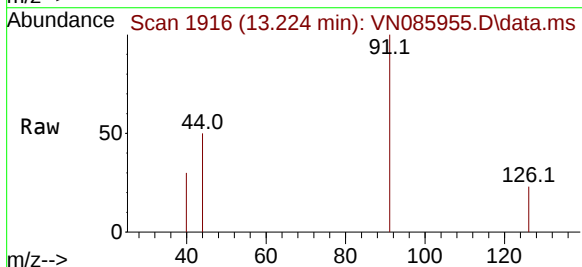
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0312MBL01

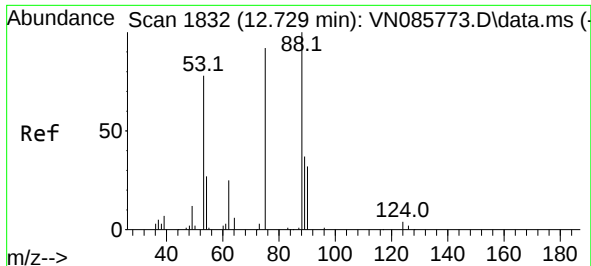
Tgt Ion: 75 Resp: 52388
 Ion Ratio Lower Upper
 75 100
 77 1.3 100.0 300.0#



#79
 2-Chlorotoluene
 Concen: 0.201 ug/l
 RT: 13.224 min Scan# 1916
 Delta R.T. 0.106 min
 Lab File: VN085955.D
 Acq: 12 Mar 2025 13:05

Tgt Ion: 91 Resp: 1056
 Ion Ratio Lower Upper
 91 100
 126 25.4 16.4 49.1

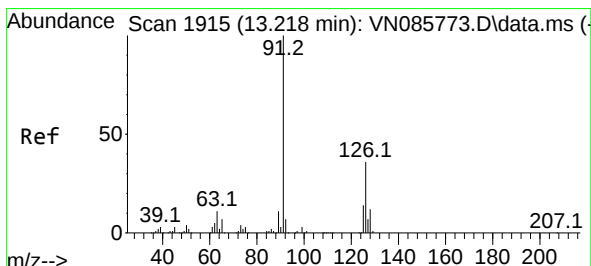
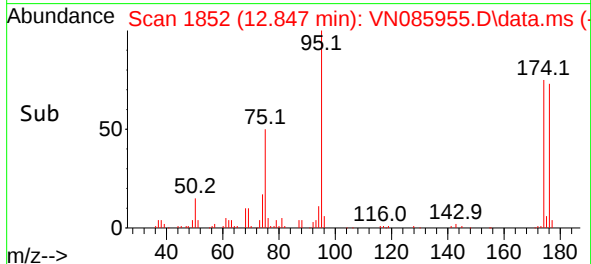
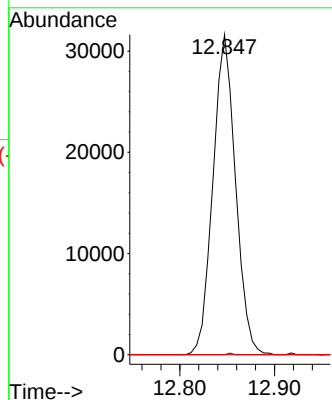
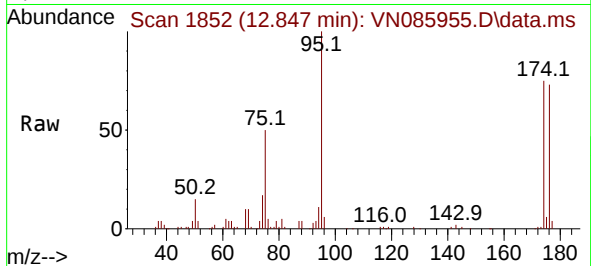




#81
trans-1,4-Dichloro-2-butene
Concen: 68.740 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.118 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

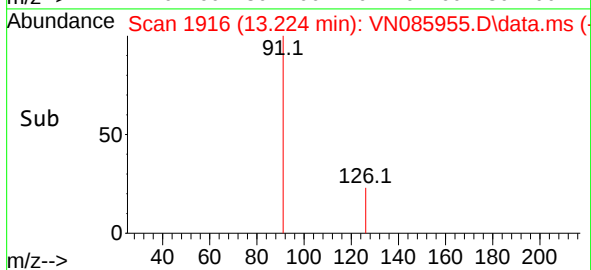
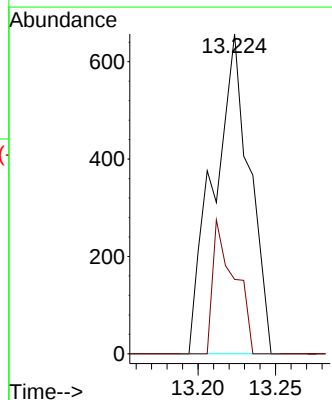
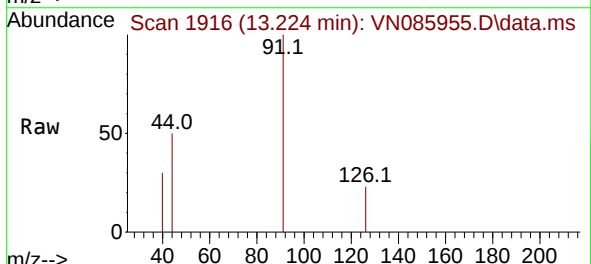
Instrument :
MSVOA_N
ClientSampleId :
VN0312MBL01

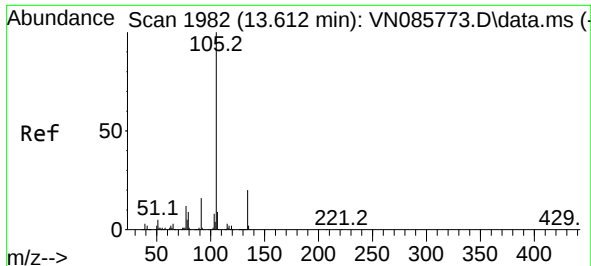
Tgt Ion: 75 Resp: 52388
Ion Ratio Lower Upper
75 100
53 0.1 74.2 111.4#
89 0.0 34.9 52.3#



#82
4-Chlorotoluene
Concen: 0.203 ug/l
RT: 13.224 min Scan# 1916
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion: 91 Resp: 1056
Ion Ratio Lower Upper
91 100
126 25.4 16.4 49.4

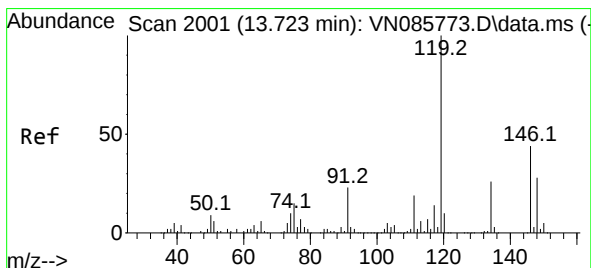
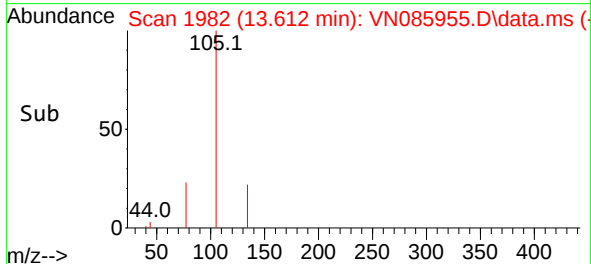
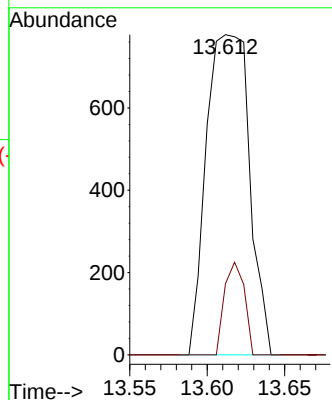
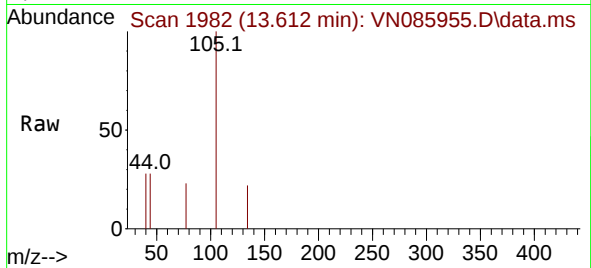




#85
 sec-Butylbenzene
 Concen: 0.227 ug/l
 RT: 13.612 min Scan# 1982
 Delta R.T. -0.000 min
 Lab File: VN085955.D
 Acq: 12 Mar 2025 13:05

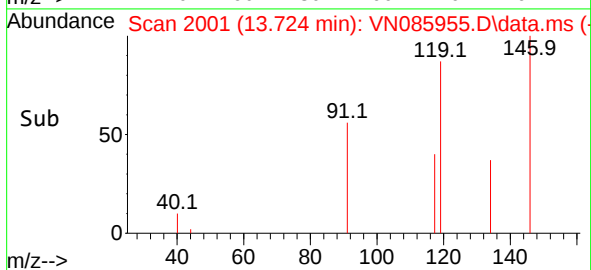
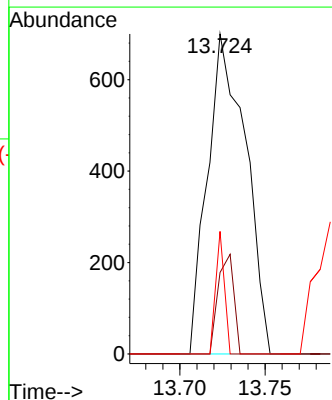
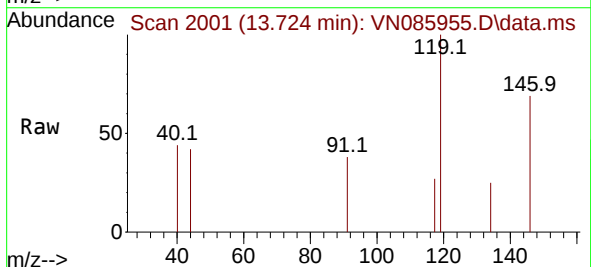
Instrument :
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 ClientSampleId :
 VN0312MBL01

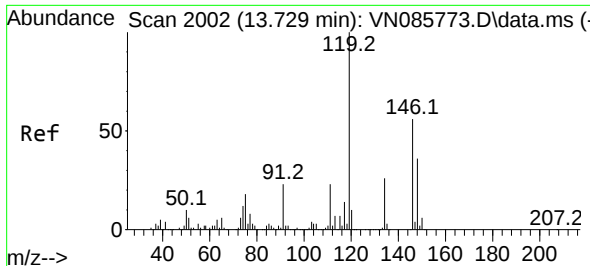
Tgt Ion:105 Resp: 1507
 Ion Ratio Lower Upper
 105 100
 134 13.3 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 0.817 ug/l
 RT: 13.724 min Scan# 2001
 Delta R.T. 0.001 min
 Lab File: VN085955.D
 Acq: 12 Mar 2025 13:05

Tgt Ion:119 Resp: 1088
 Ion Ratio Lower Upper
 119 100
 134 12.9 13.0 39.0#
 91 8.7 11.7 35.1#

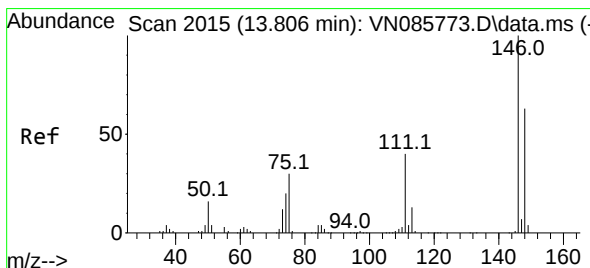
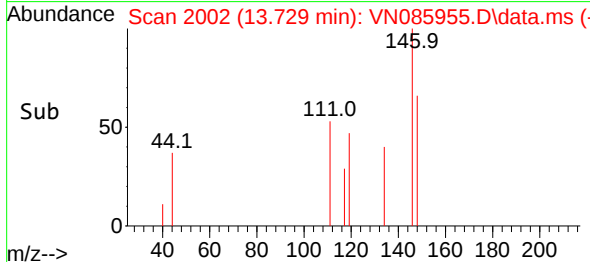
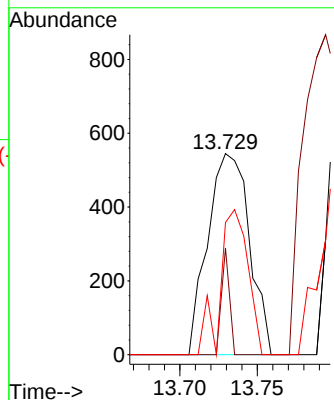
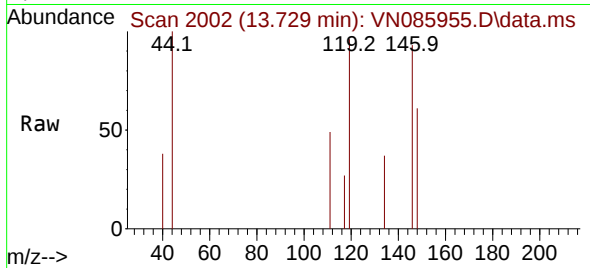




#87
 1,3-Dichlorobenzene
 Concen: 0.293 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: VN085955.D
 Acq: 12 Mar 2025 13:05

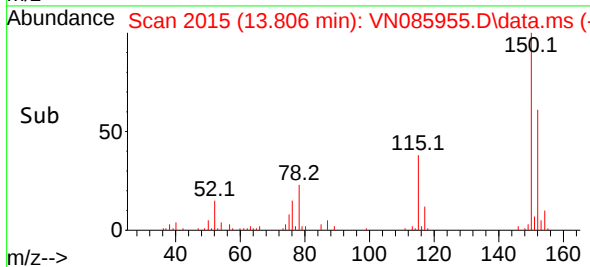
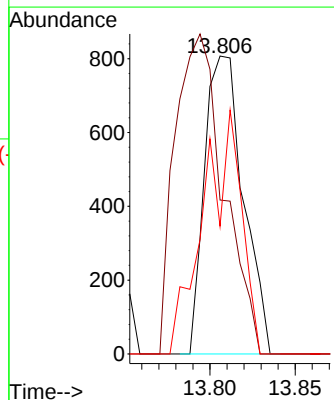
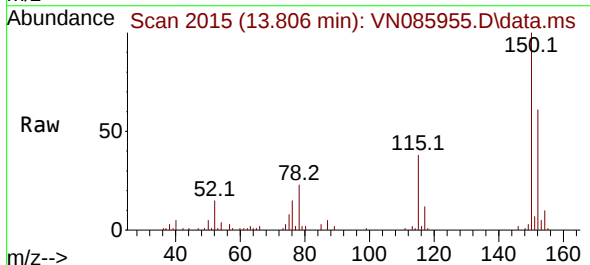
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0312MBL01

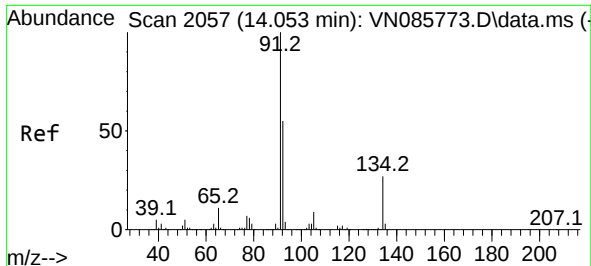
Tgt Ion:146 Resp: 1018
 Ion Ratio Lower Upper
 146 100
 111 10.0 21.1 63.3#
 148 48.2 32.1 96.5



#88
 1,4-Dichlorobenzene
 Concen: 0.360 ug/l
 RT: 13.806 min Scan# 2015
 Delta R.T. 0.000 min
 Lab File: VN085955.D
 Acq: 12 Mar 2025 13:05

Tgt Ion:146 Resp: 1281
 Ion Ratio Lower Upper
 146 100
 111 133.8 20.4 61.3#
 148 79.8 31.8 95.4





#89

n-Butylbenzene

Concen: 0.419 ug/l

RT: 14.059 min Scan# 2058

Delta R.T. 0.006 min

Lab File: VN085955.D

Acq: 12 Mar 2025 13:05

Instrument :

MSVOA_N

ClientSampleId :

VN0312MBL01

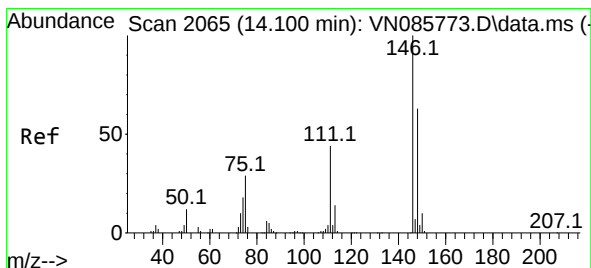
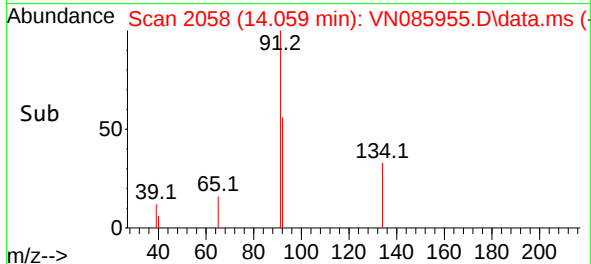
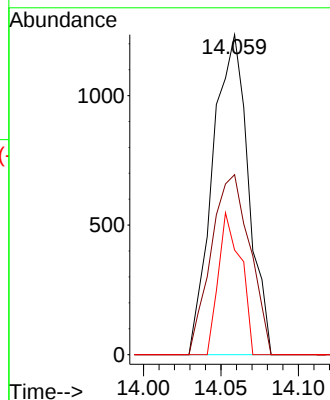
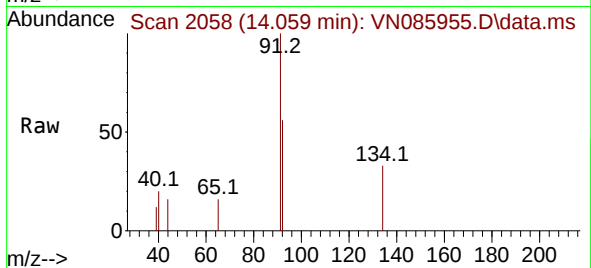
Tgt Ion: 91 Resp: 1975

Ion Ratio Lower Upper

91 100

92 61.3 27.1 81.3

134 27.8 12.7 38.1



#91

1,2-Dichlorobenzene

Concen: 0.301 ug/l

RT: 14.112 min Scan# 2067

Delta R.T. 0.012 min

Lab File: VN085955.D

Acq: 12 Mar 2025 13:05

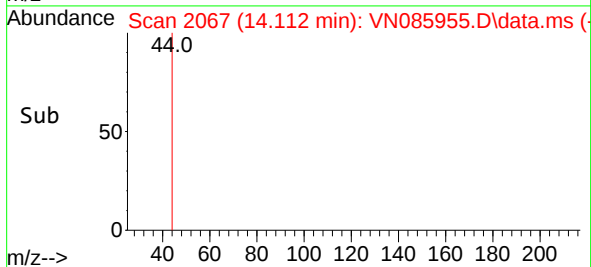
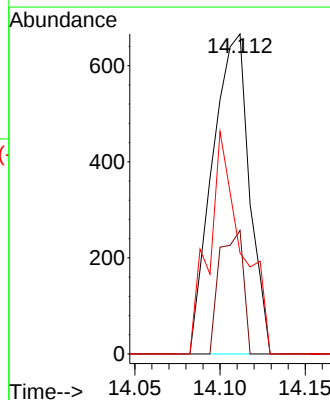
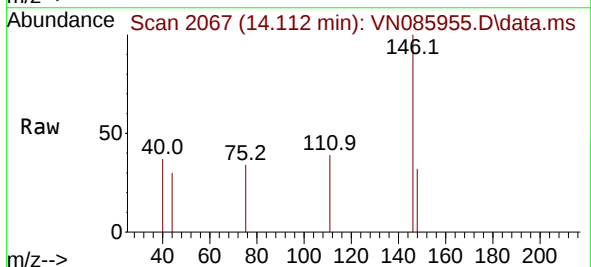
Tgt Ion: 146 Resp: 1005

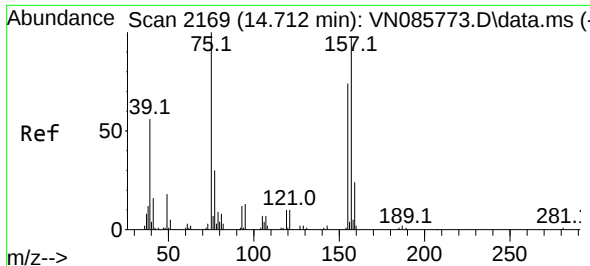
Ion Ratio Lower Upper

146 100

111 24.8 21.4 64.3

148 62.1 32.0 96.2

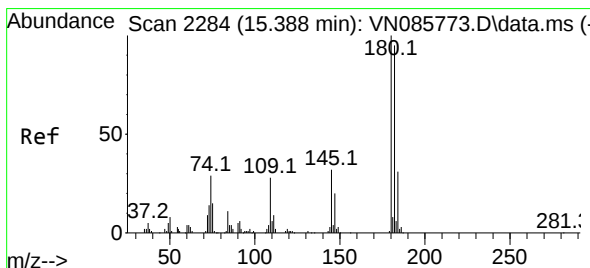
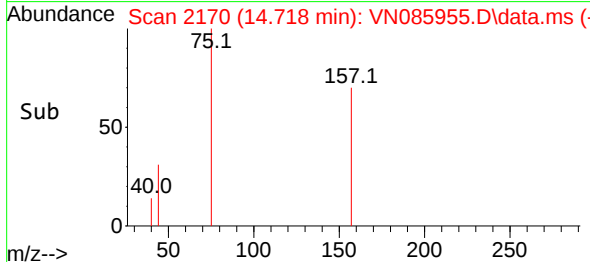
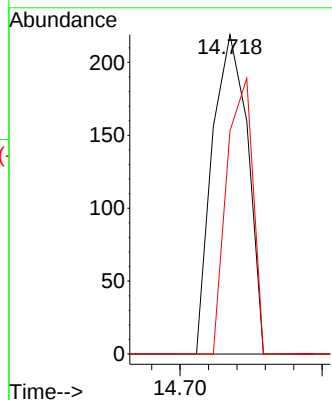
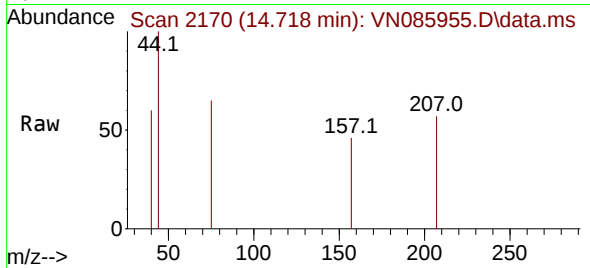




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.436 ug/l
RT: 14.718 min Scan# 2169
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

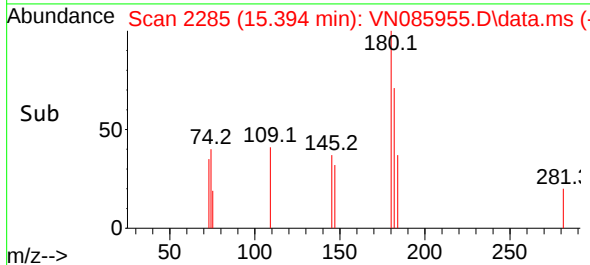
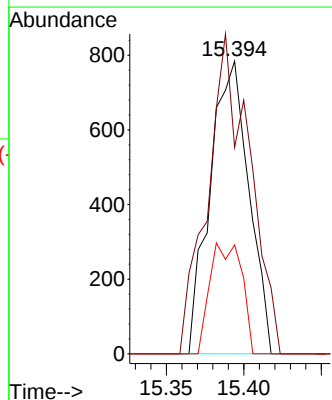
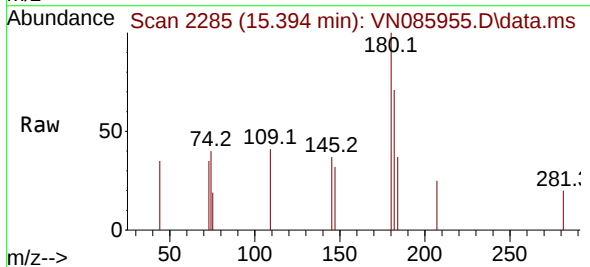
Instrument :
MSVOA_N
ClientSampleId :
VN0312MBL01

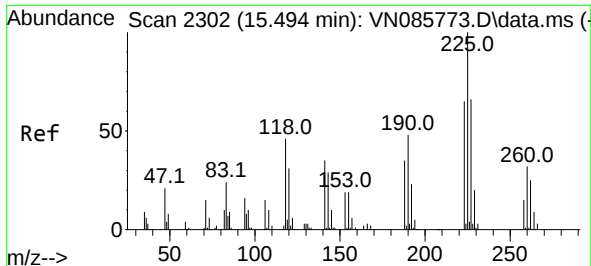
Tgt Ion: 75 Resp: 189
Ion Ratio Lower Upper
75 100
155 0.0 39.9 119.6#
157 64.0 49.9 149.7



#93
1,2,4-Trichlorobenzene
Concen: 0.861 ug/l
RT: 15.394 min Scan# 2285
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion: 180 Resp: 1369
Ion Ratio Lower Upper
180 100
182 117.8 47.3 141.9
145 30.9 16.2 48.5

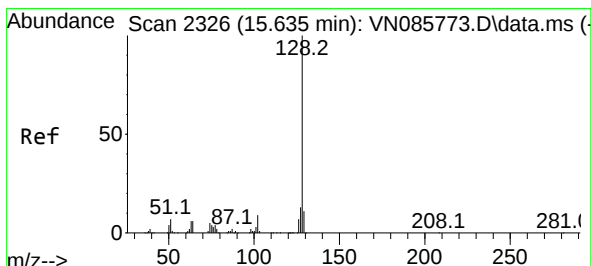
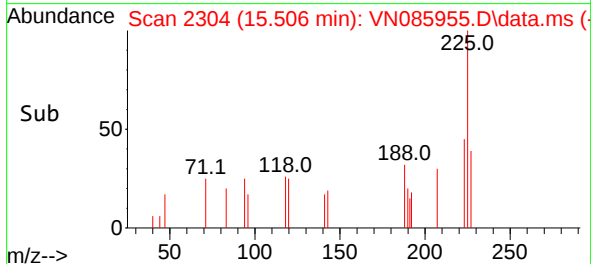
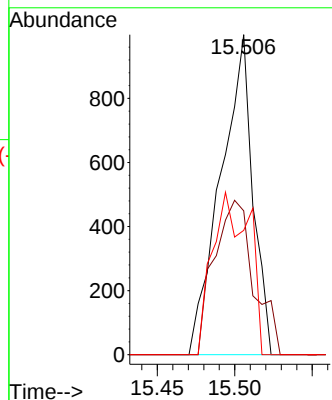
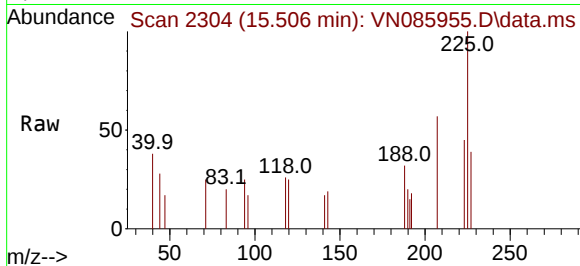




#94
Hexachlorobutadiene
Concen: 1.484 ug/l
RT: 15.506 min Scan# 21
Delta R.T. 0.012 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

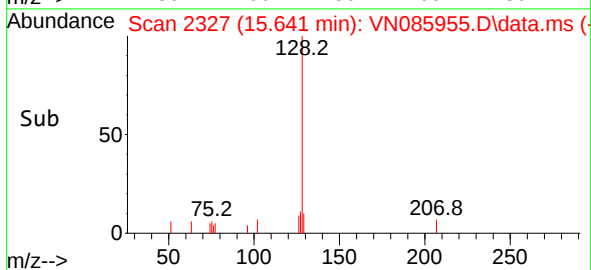
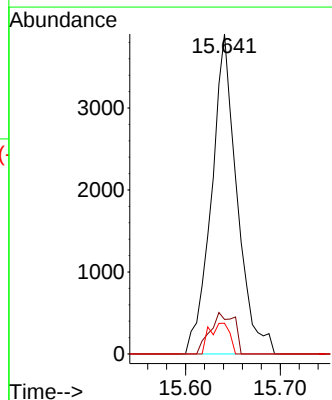
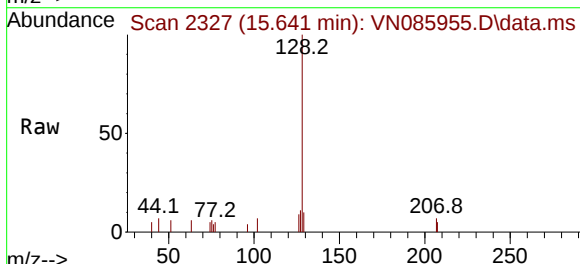
Instrument :
MSVOA_N
ClientSampleId :
VN0312MBL01

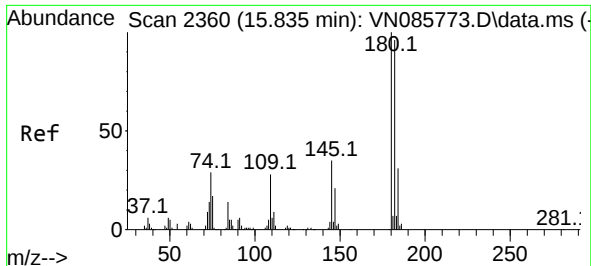
Tgt Ion:225 Resp: 1435
Ion Ratio Lower Upper
225 100
223 59.9 31.9 95.5
227 57.9 32.2 96.6



#95
Naphthalene
Concen: 1.673 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. 0.006 min
Lab File: VN085955.D
Acq: 12 Mar 2025 13:05

Tgt Ion:128 Resp: 7304
Ion Ratio Lower Upper
128 100
127 12.2 10.2 15.2
129 7.6 8.7 13.1#





#96

1,2,3-Trichlorobenzene

Concen: 1.368 ug/l

RT: 15.835 min Scan# 21

Delta R.T. 0.000 min

Lab File: VN085955.D

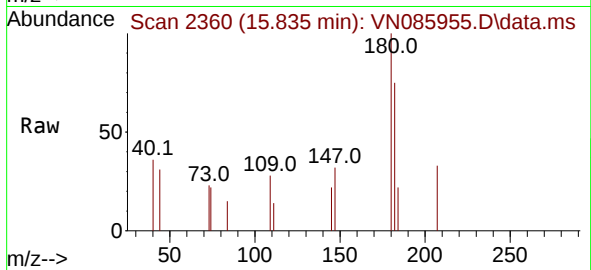
Acq: 12 Mar 2025 13:05

Instrument :

MSVOA_N

ClientSampleId :

VN0312MBL01



Tgt Ion:	180	Resp:	2185
Ion	Ratio	Lower	Upper
180	100		
182	80.1	47.3	141.8
145	30.9	16.9	50.6

