

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052325\
 Data File : VN086767.D
 Acq On : 23 May 2025 10:28
 Operator : JC\MD
 Sample : VN0523MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0523MBL01

Quant Time: May 24 02:29:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051625W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 17 00:46:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	238191	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	441301	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	422910	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	177999	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	144540	43.915	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.820%
35) Dibromofluoromethane	8.165	113	132802	50.531	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.060%
50) Toluene-d8	10.565	98	562468	51.645	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.280%
62) 4-Bromofluorobenzene	12.847	95	198524	51.624	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	103.240%

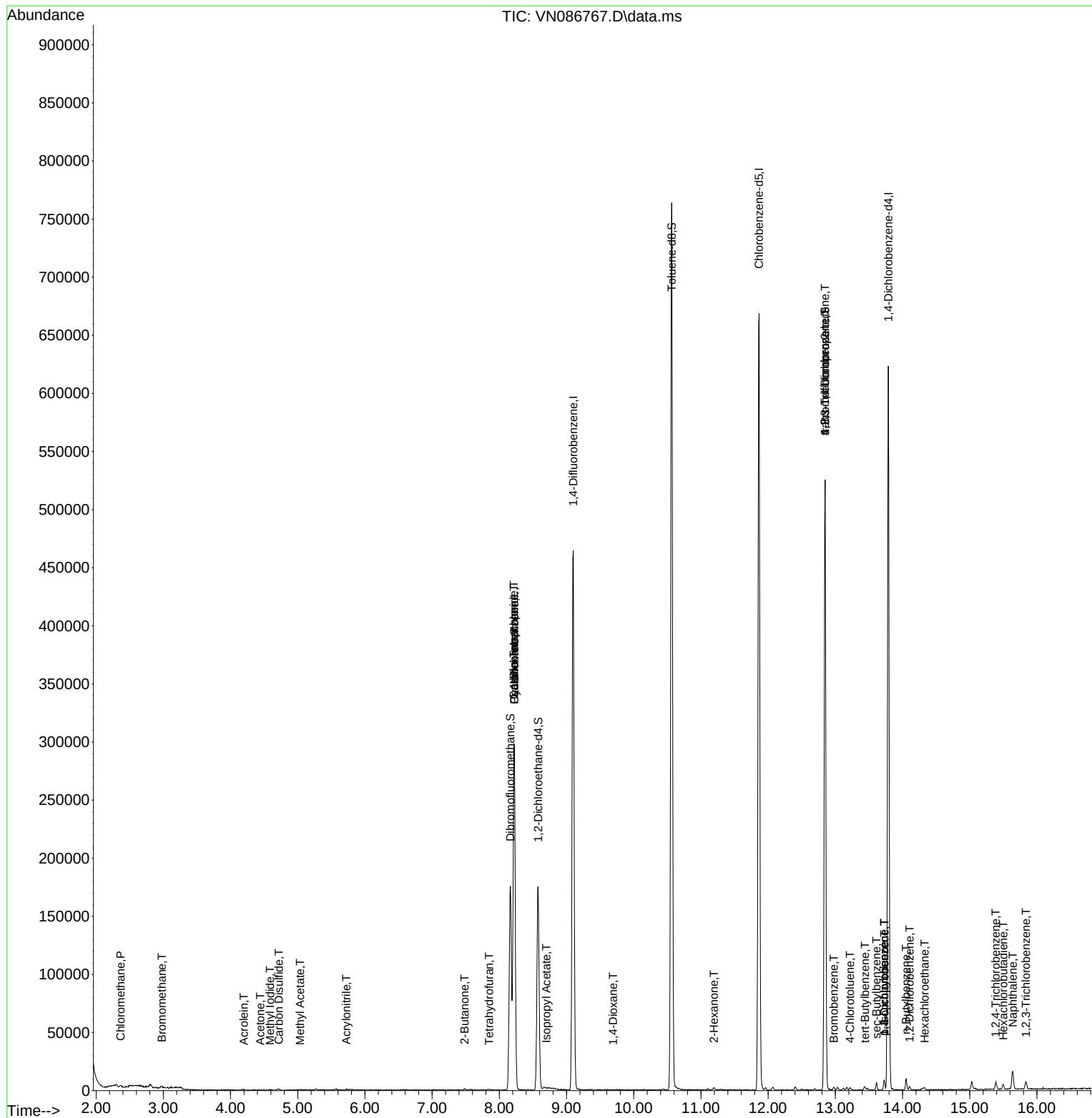
Target Compounds				Qvalue		
3) Chloromethane	2.365	50	1664	0.428	ug/l #	86
5) Bromomethane	2.977	94	1098	0.545	ug/l #	75
10) Methyl Iodide	4.589	142	1201	0.386	ug/l #	78
13) Acrolein	4.201	56	704	1.099	ug/l	92
15) Acrylonitrile	5.724	53	772	0.520	ug/l #	67
16) Acetone	4.442	43	935	0.759	ug/l #	42
17) Carbon Disulfide	4.718	76	2595	0.353	ug/l #	75
18) Methyl Acetate	5.036	43	1006	0.292	ug/l #	49
25) 2-Butanone	7.483	43	513	0.270	ug/l #	46
29) Tetrahydrofuran	7.847	42	563	0.453	ug/l #	56
31) Cyclohexane	8.224	56	4400	0.891	ug/l #	1
36) 1,1-Dichloropropene	8.218	75	17345	4.474	ug/l #	49
38) Carbon Tetrachloride	8.218	117	22372	5.857	ug/l #	16
43) Isopropyl Acetate	8.700	43	2467	0.314	ug/l #	54
49) 1,4-Dioxane	9.694	88	64	0.994	ug/l #	24
59) 2-Hexanone	11.194	43	1602	0.554	ug/l	97
76) 1,2,3-Trichloropropane	12.847	75	92476	22.972	ug/l #	1
77) Bromobenzene	12.976	156	703	0.203	ug/l	75
81) trans-1,4-Dichloro-2-b...	12.847	75	92476	57.973	ug/l #	15
82) 4-Chlorotoluene	13.218	91	2128	0.209	ug/l	89
83) tert-Butylbenzene	13.441	119	2237	0.233	ug/l	96
85) sec-Butylbenzene	13.612	105	4889	0.380	ug/l	100
86) p-Isopropyltoluene	13.729	119	3927	0.372	ug/l	97
87) 1,3-Dichlorobenzene	13.729	146	1772	0.296	ug/l	93
88) 1,4-Dichlorobenzene	13.729	146	1772	0.299	ug/l	93
89) n-Butylbenzene	14.053	91	5820	0.665	ug/l	100
90) Hexachloroethane	14.329	117	489	0.279	ug/l	84
91) 1,2-Dichlorobenzene	14.106	146	1514	0.266	ug/l	89
93) 1,2,4-Trichlorobenzene	15.388	180	2749	1.143	ug/l	96
94) Hexachlorobutadiene	15.500	225	1169	1.172	ug/l	92
95) Naphthalene	15.641	128	18126	2.171	ug/l	96
96) 1,2,3-Trichlorobenzene	15.835	180	3478	1.477	ug/l	88

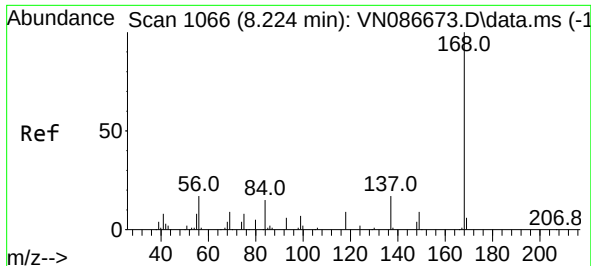
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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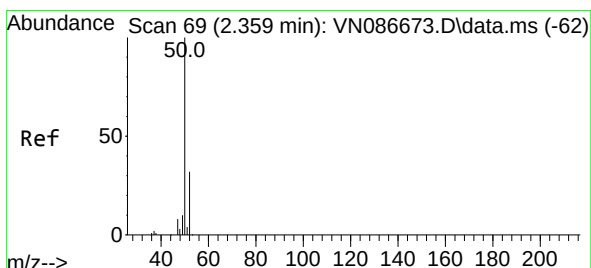
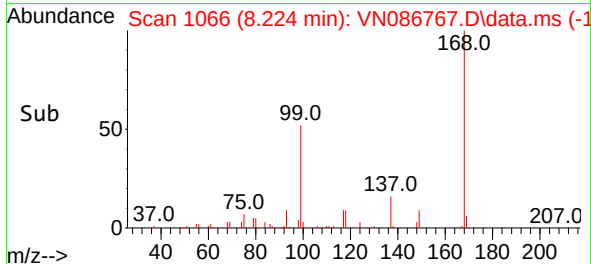
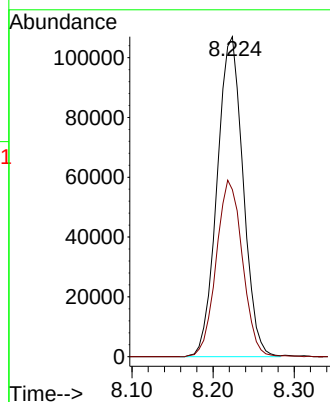
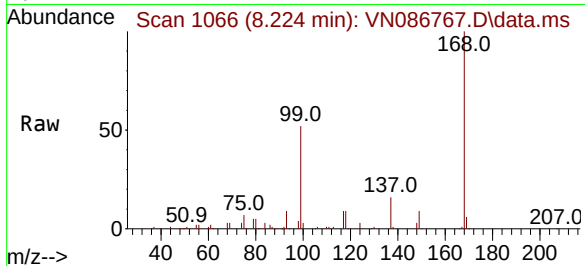




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

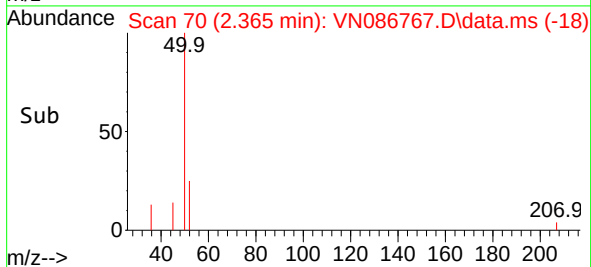
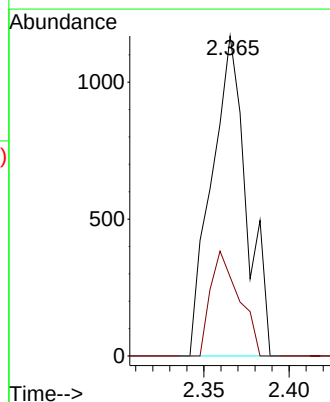
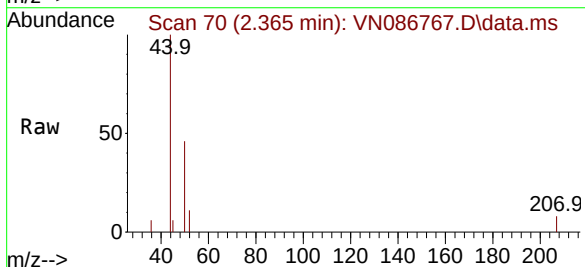
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

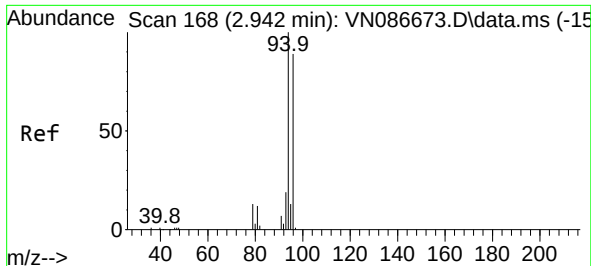
Tgt Ion:168 Resp: 238191
Ion Ratio Lower Upper
168 100
99 52.2 47.0 70.4



#3
Chloromethane
Concen: 0.428 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion: 50 Resp: 1664
Ion Ratio Lower Upper
50 100
52 24.7 25.9 38.9#

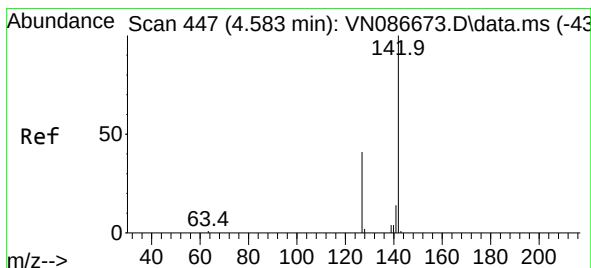
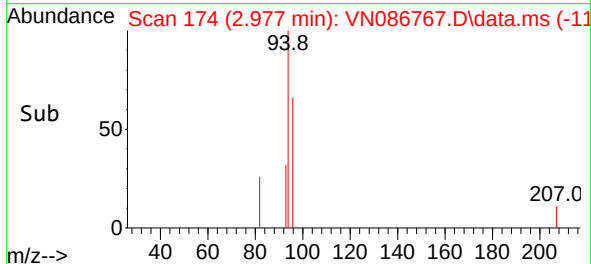
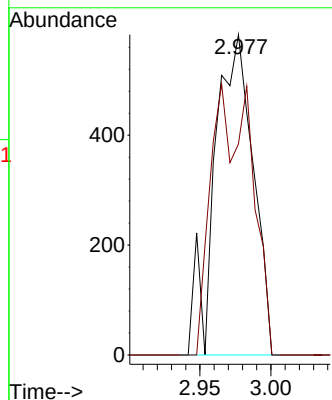
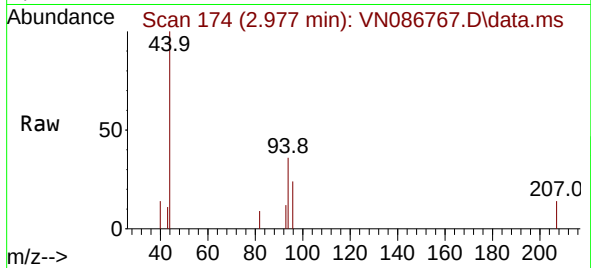




#5
Bromomethane
Concen: 0.545 ug/l
RT: 2.977 min Scan# 11
Delta R.T. 0.035 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

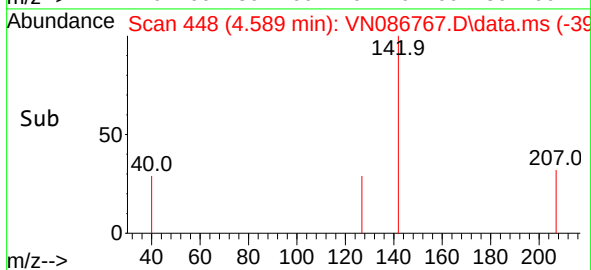
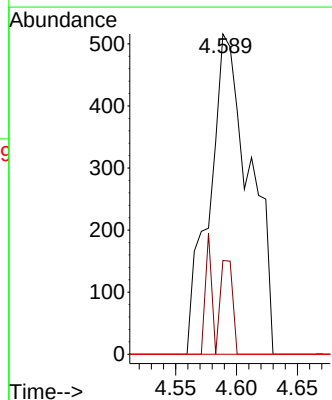
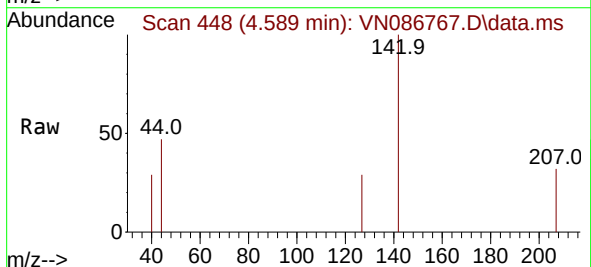
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

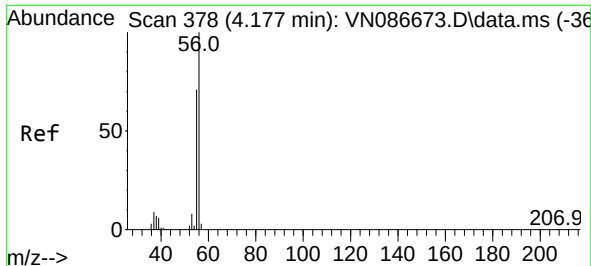
Tgt Ion: 94 Resp: 1098
Ion Ratio Lower Upper
94 100
96 65.9 71.2 106.8#



#10
Methyl Iodide
Concen: 0.386 ug/l
RT: 4.589 min Scan# 448
Delta R.T. 0.006 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion:142 Resp: 1201
Ion Ratio Lower Upper
142 100
127 29.3 32.4 48.6#
141 0.0 11.4 17.2#





#13

Acrolein

Concen: 1.099 ug/l

RT: 4.201 min Scan# 31

Delta R.T. 0.024 min

Lab File: VN086767.D

Acq: 23 May 2025 10:28

Instrument :

MSVOA_N

ClientSampleId :

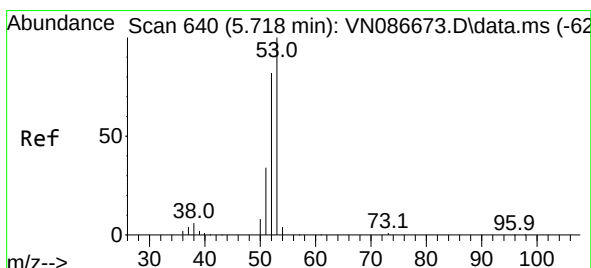
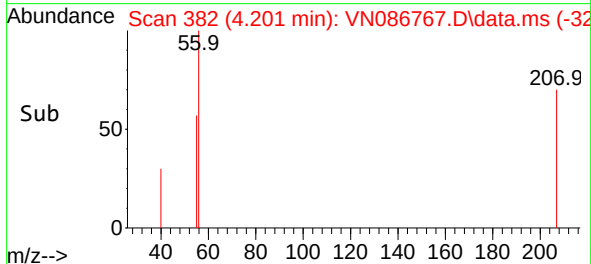
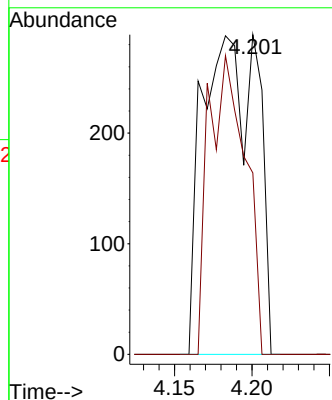
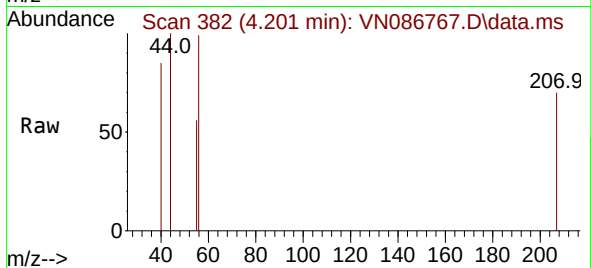
VN0523MBL01

Tgt Ion: 56 Resp: 704

Ion Ratio Lower Upper

56 100

55 63.4 55.7 83.5



#15

Acrylonitrile

Concen: 0.520 ug/l

RT: 5.724 min Scan# 641

Delta R.T. 0.006 min

Lab File: VN086767.D

Acq: 23 May 2025 10:28

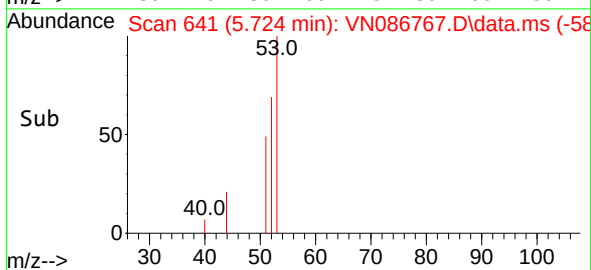
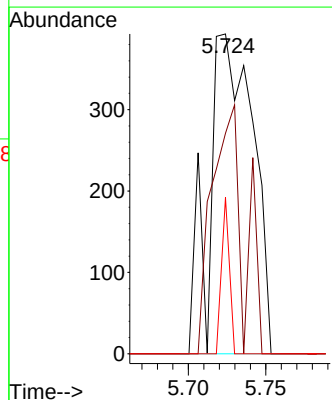
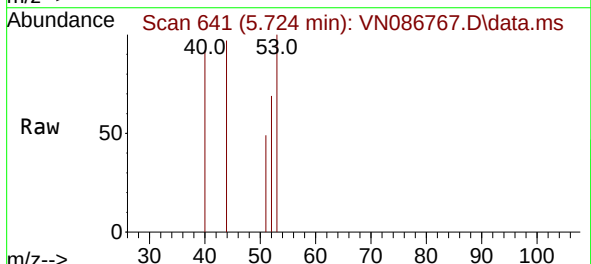
Tgt Ion: 53 Resp: 772

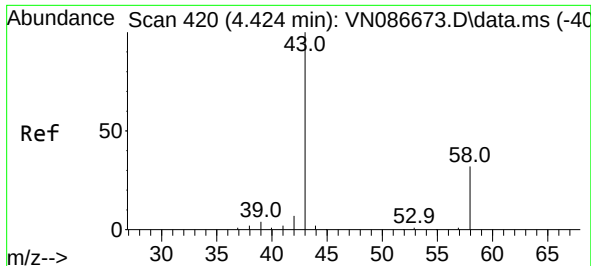
Ion Ratio Lower Upper

53 100

52 56.3 65.4 98.2#

51 8.8 27.9 41.9#

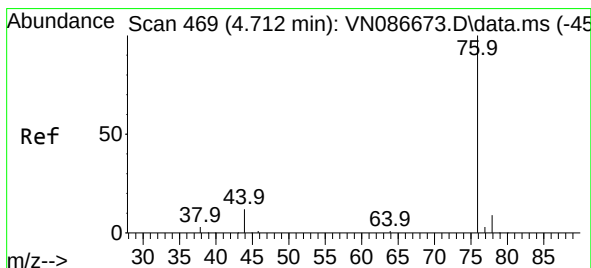
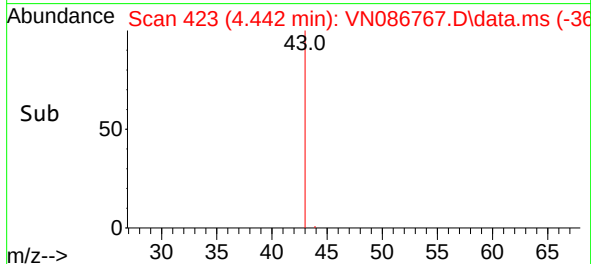
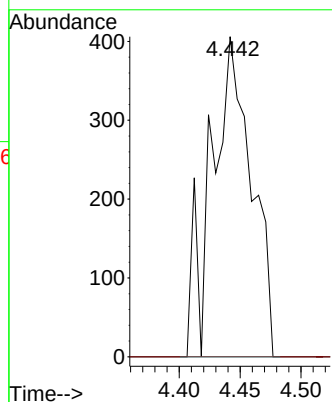
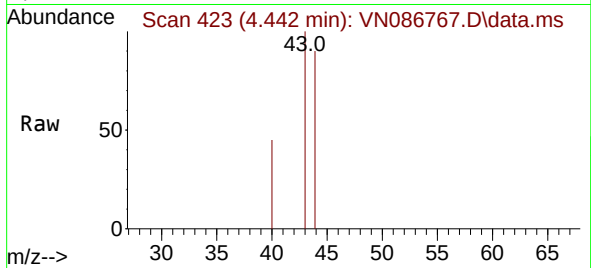




#16
Acetone
Concen: 0.759 ug/l
RT: 4.442 min Scan# 41
Delta R.T. 0.018 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

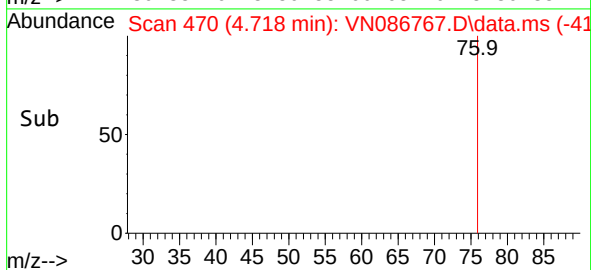
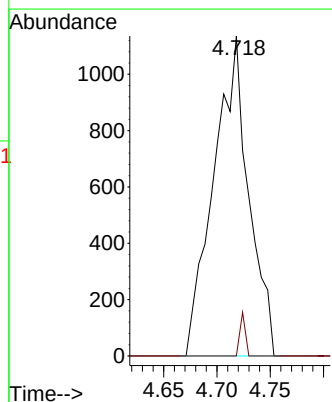
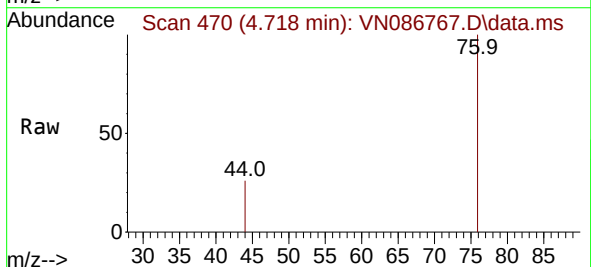
Instrument :
MSVOA_N
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VN0523MBL01

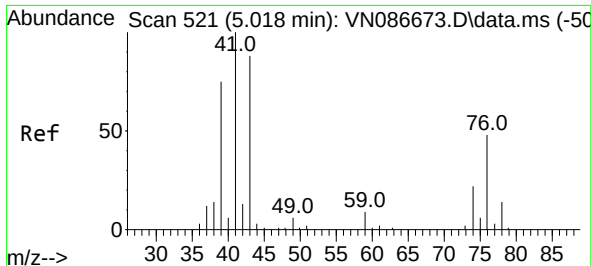
Tgt Ion: 43 Resp: 935
Ion Ratio Lower Upper
43 100
58 0.0 25.8 38.6#



#17
Carbon Disulfide
Concen: 0.353 ug/l
RT: 4.718 min Scan# 470
Delta R.T. 0.006 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion: 76 Resp: 2595
Ion Ratio Lower Upper
76 100
78 0.0 7.3 10.9#

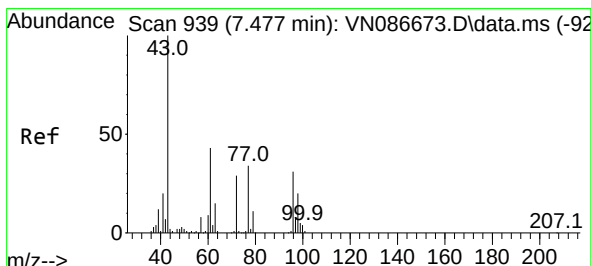
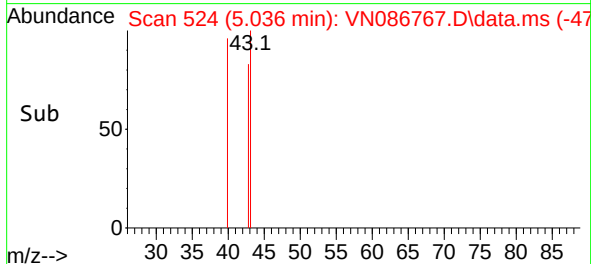
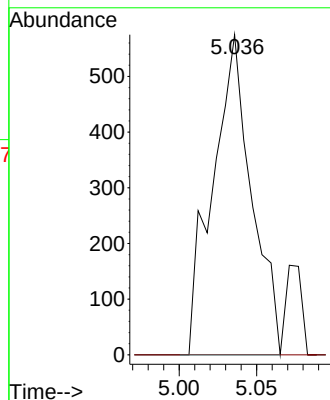
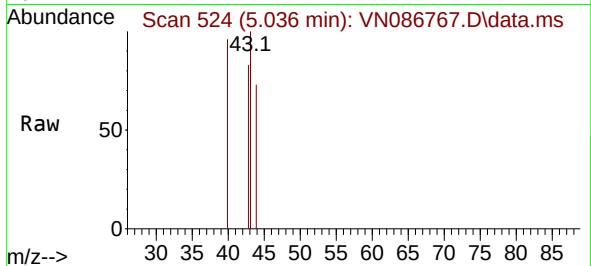




#18
Methyl Acetate
Concen: 0.292 ug/l
RT: 5.036 min Scan# 51
Delta R.T. 0.018 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

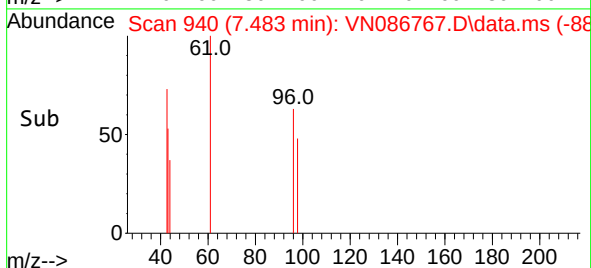
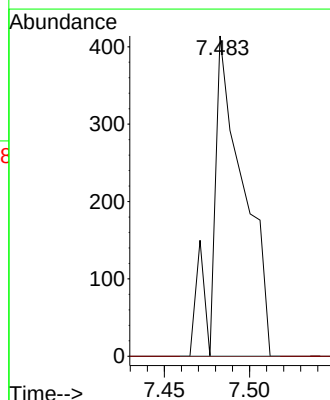
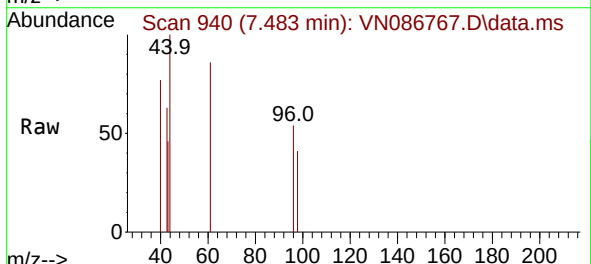
Instrument :
MSVOA_N
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VN0523MBL01

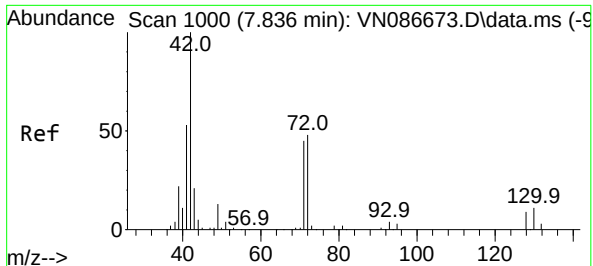
Tgt Ion: 43 Resp: 1006
Ion Ratio Lower Upper
43 100
74 0.0 20.5 30.7#



#25
2-Butanone
Concen: 0.270 ug/l
RT: 7.483 min Scan# 940
Delta R.T. 0.006 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion: 43 Resp: 513
Ion Ratio Lower Upper
43 100
72 0.0 23.1 34.7#





#29

Tetrahydrofuran

Concen: 0.453 ug/l

RT: 7.847 min Scan# 1

Delta R.T. 0.012 min

Lab File: VN086767.D

Acq: 23 May 2025 10:28

Instrument :

MSVOA_N

ClientSampleId :

VN0523MBL01

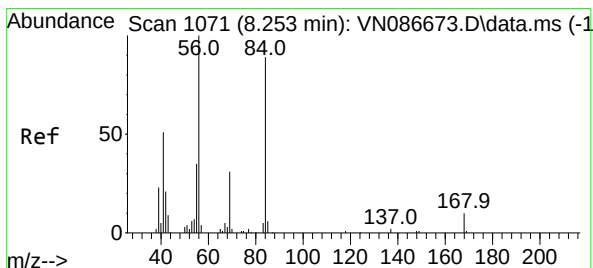
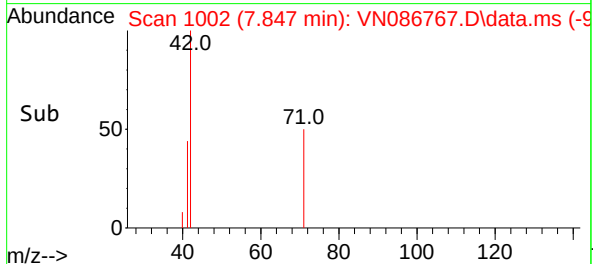
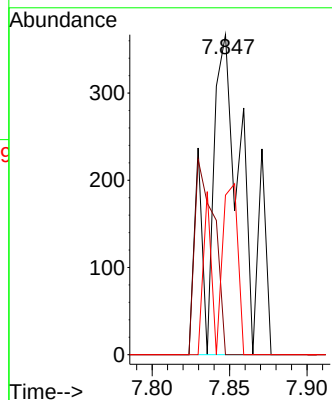
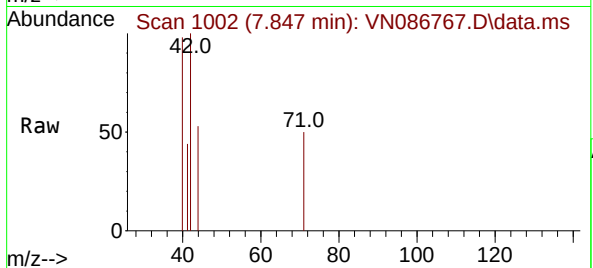
Tgt Ion: 42 Resp: 563

Ion Ratio Lower Upper

42 100

72 0.0 38.7 58.1#

71 35.5 36.2 54.4#



#31

Cyclohexane

Concen: 0.891 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.029 min

Lab File: VN086767.D

Acq: 23 May 2025 10:28

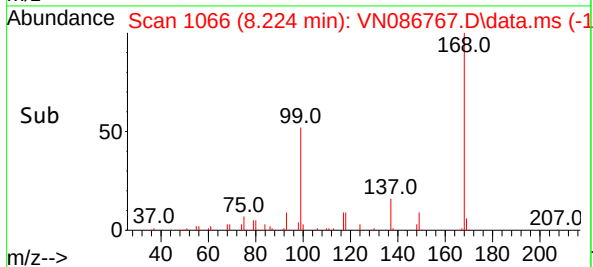
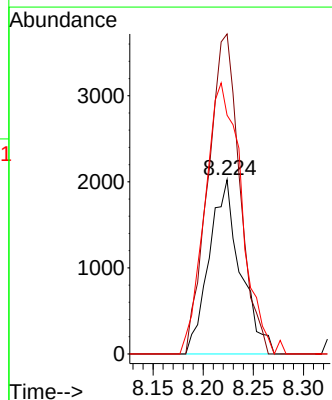
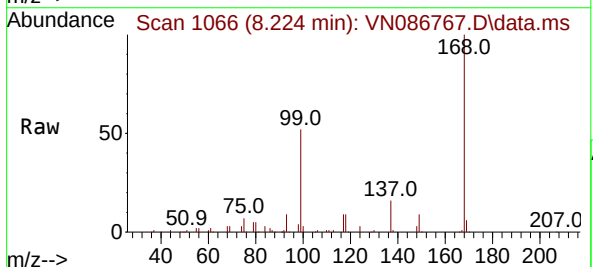
Tgt Ion: 56 Resp: 4400

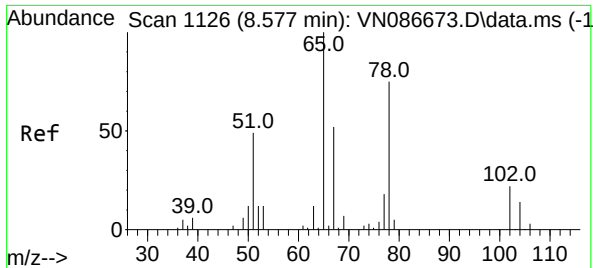
Ion Ratio Lower Upper

56 100

69 183.7 25.0 37.6#

84 137.0 71.0 106.4#





#33

1,2-Dichloroethane-d4

Concen: 43.915 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VN086767.D

Acq: 23 May 2025 10:28

Instrument :

MSVOA_N

ClientSampleId :

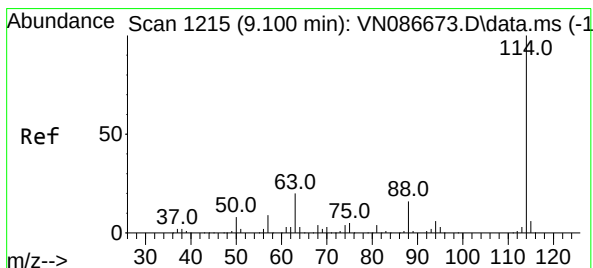
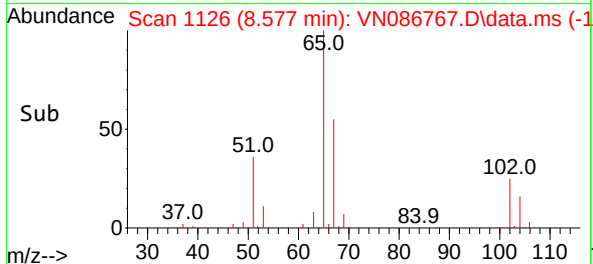
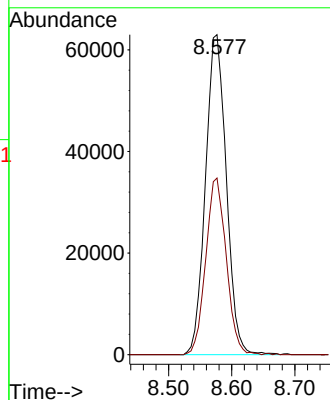
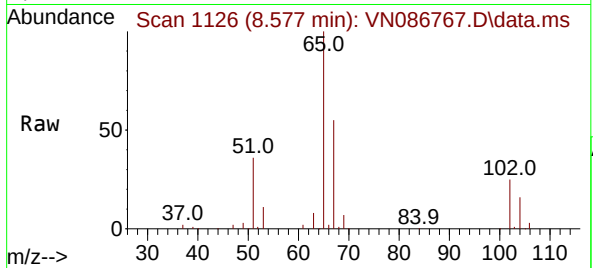
VN0523MBL01

Tgt Ion: 65 Resp: 144540

Ion Ratio Lower Upper

65 100

67 54.2 0.0 106.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.000 min

Lab File: VN086767.D

Acq: 23 May 2025 10:28

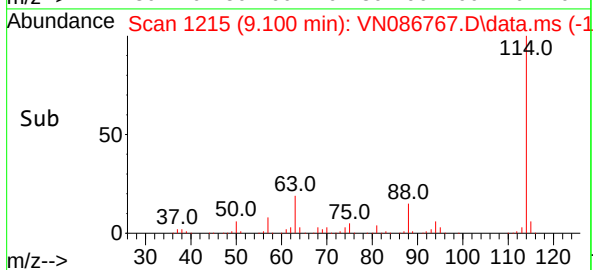
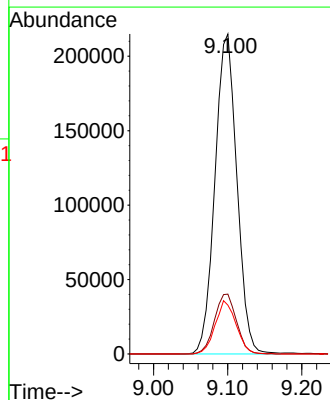
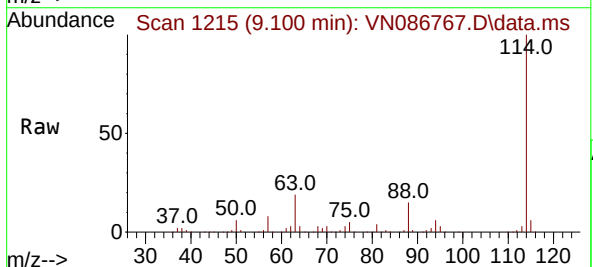
Tgt Ion: 114 Resp: 441301

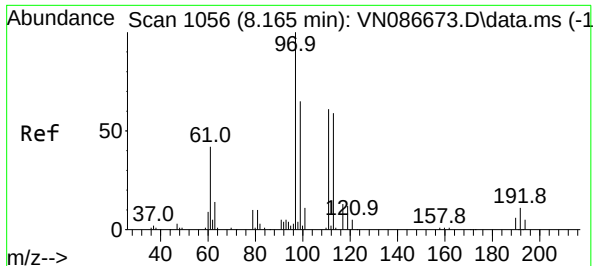
Ion Ratio Lower Upper

114 100

63 18.7 0.0 40.2

88 15.3 0.0 31.2

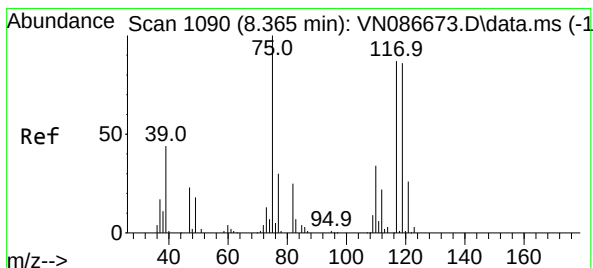
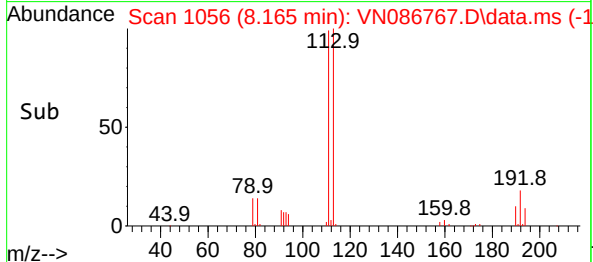
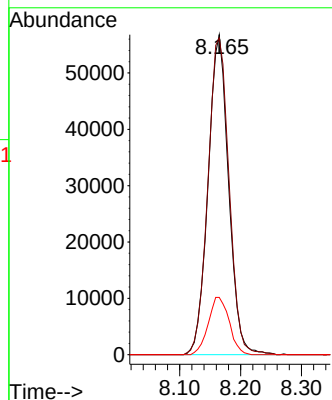
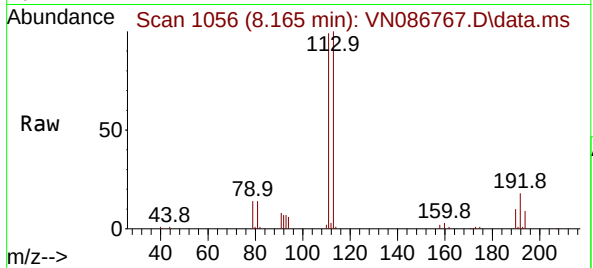




#35
Dibromofluoromethane
Concen: 50.531 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

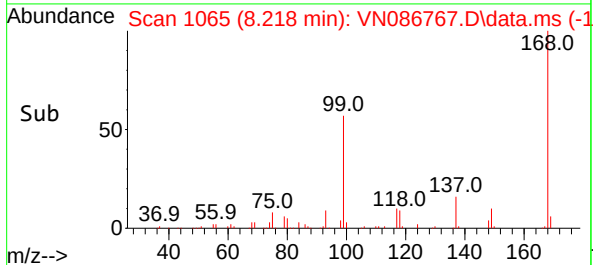
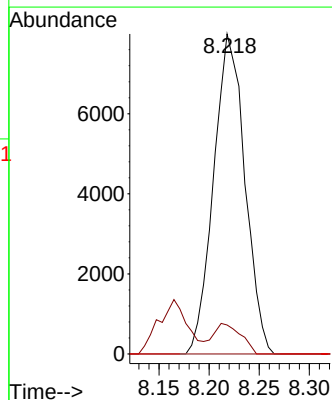
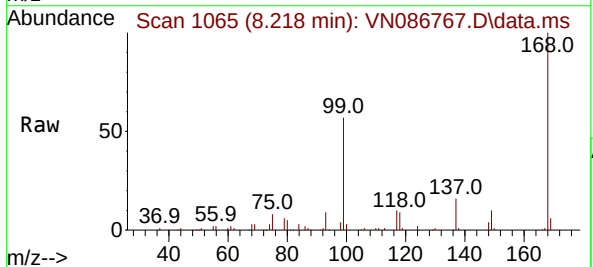
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

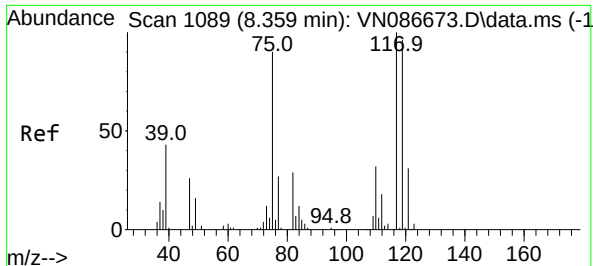
Tgt Ion:113 Resp: 132802
Ion Ratio Lower Upper
113 100
111 102.2 82.2 123.2
192 18.3 13.8 20.8



#36
1,1-Dichloropropene
Concen: 4.474 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.147 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

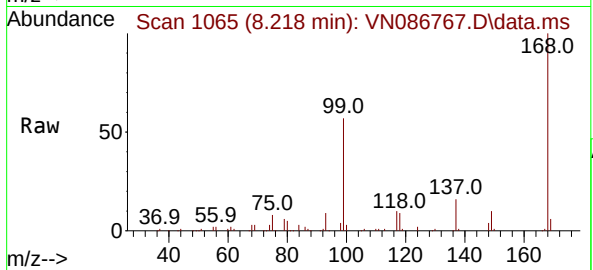
Tgt Ion: 75 Resp: 17345
Ion Ratio Lower Upper
75 100
110 8.4 17.5 52.5#
77 0.0 25.1 37.7#



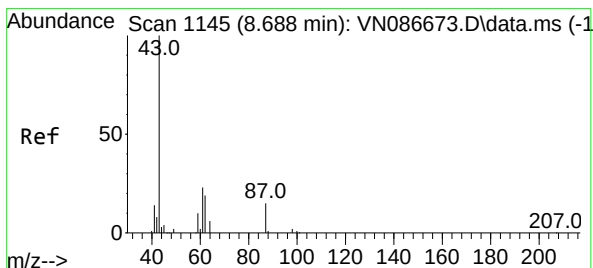
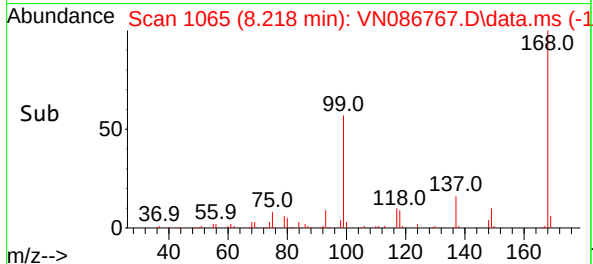
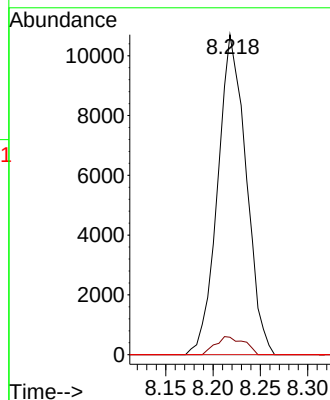


#38
Carbon Tetrachloride
Concen: 5.857 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.141 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

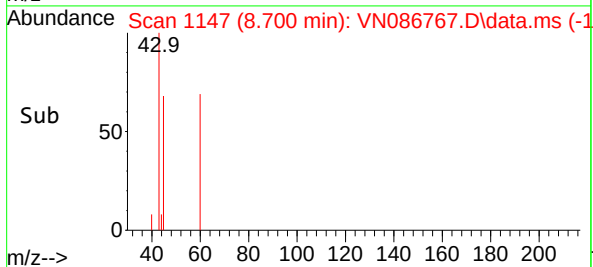
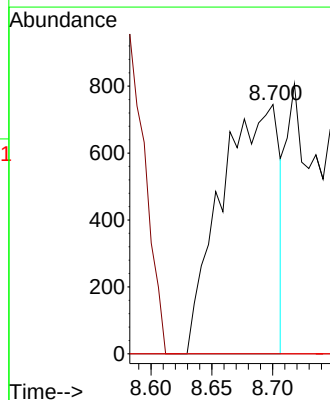
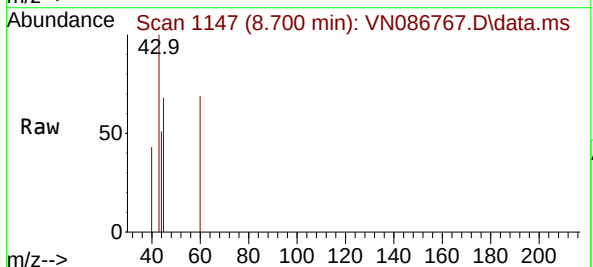


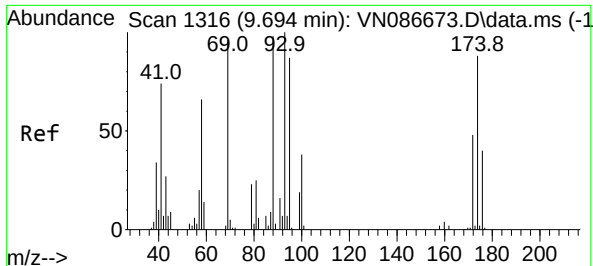
Tgt Ion:117 Resp: 22372
Ion Ratio Lower Upper
117 100
119 5.4 77.0 115.6#
121 0.0 25.0 37.6#



#43
Isopropyl Acetate
Concen: 0.314 ug/l
RT: 8.700 min Scan# 1147
Delta R.T. 0.012 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion: 43 Resp: 2467
Ion Ratio Lower Upper
43 100
61 0.0 21.4 32.2#
87 0.0 11.1 16.7#





#49

1,4-Dioxane

Concen: 0.994 ug/l

RT: 9.694 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN086767.D

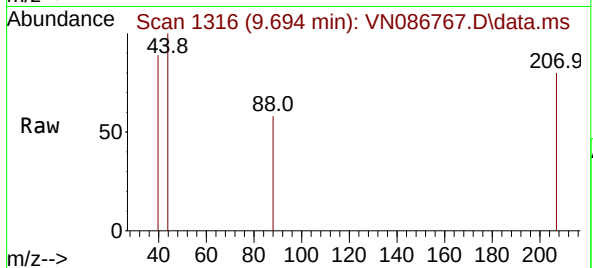
Acq: 23 May 2025 10:28

Instrument :

MSVOA_N

ClientSampleId :

VN0523MBL01



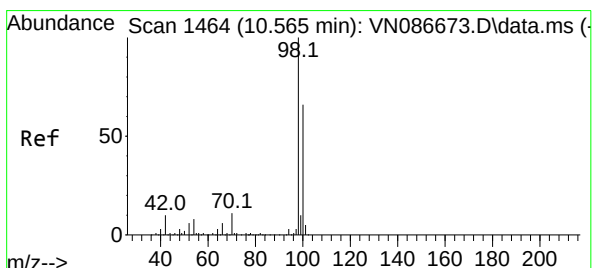
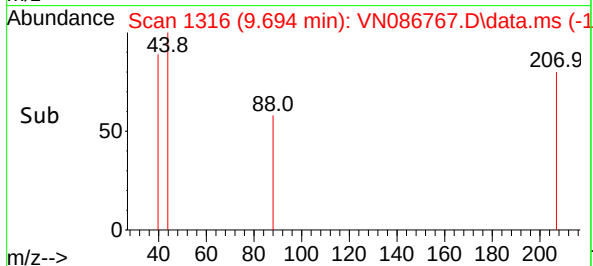
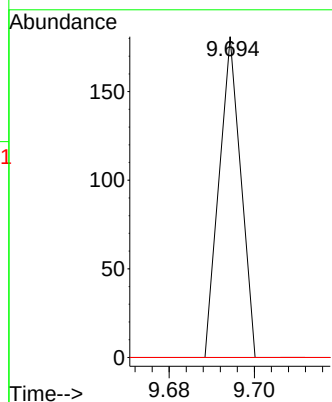
Tgt Ion: 88 Resp: 64

Ion Ratio Lower Upper

88 100

43 0.0 23.6 35.4#

58 0.0 55.3 82.9#



#50

Toluene-d8

Concen: 51.645 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. 0.000 min

Lab File: VN086767.D

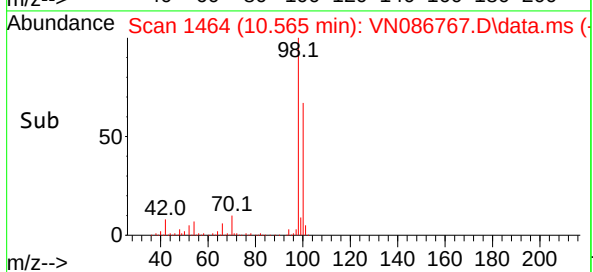
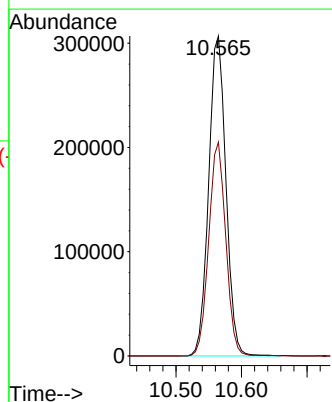
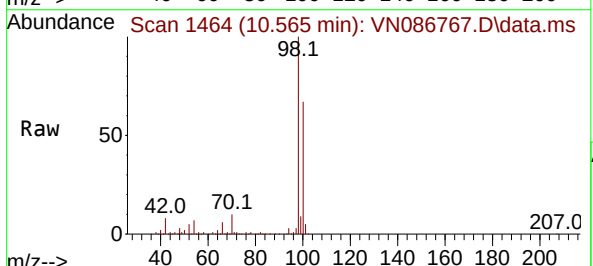
Acq: 23 May 2025 10:28

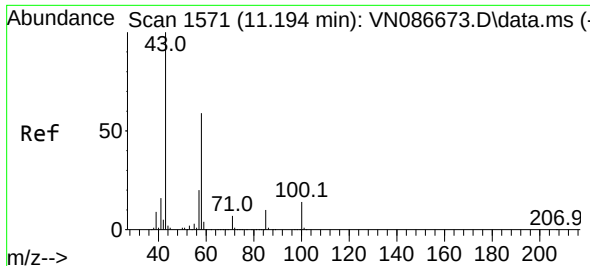
Tgt Ion: 98 Resp: 562468

Ion Ratio Lower Upper

98 100

100 66.0 52.9 79.3

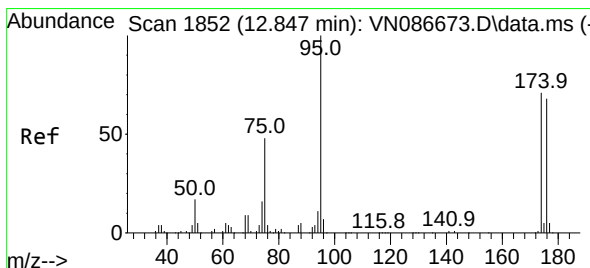
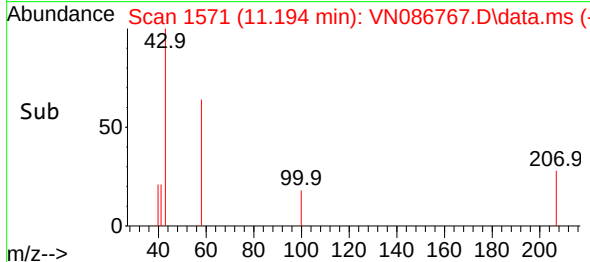
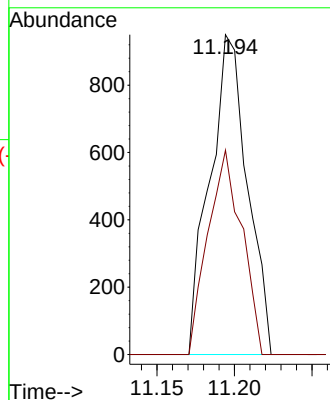
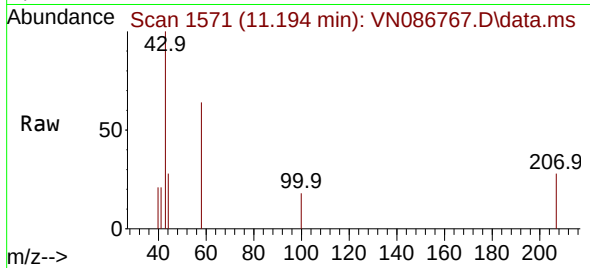




#59
2-Hexanone
Concen: 0.554 ug/l
RT: 11.194 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

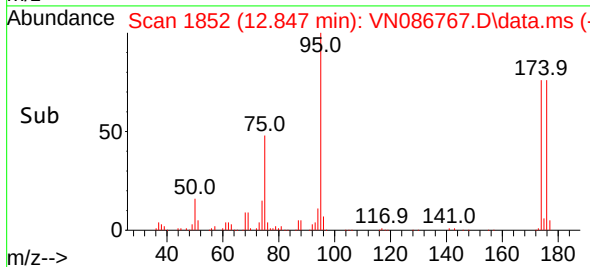
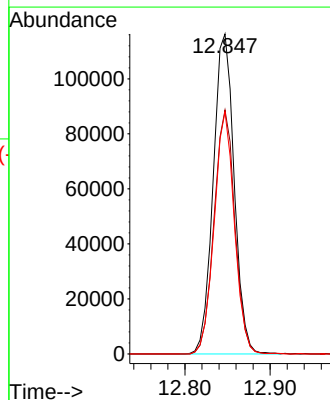
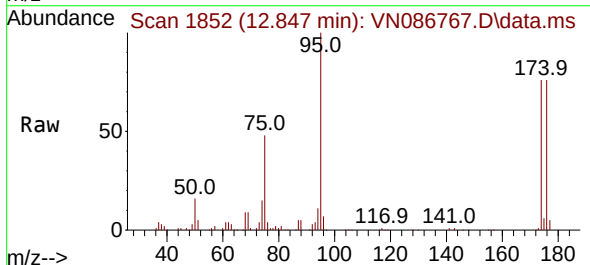
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

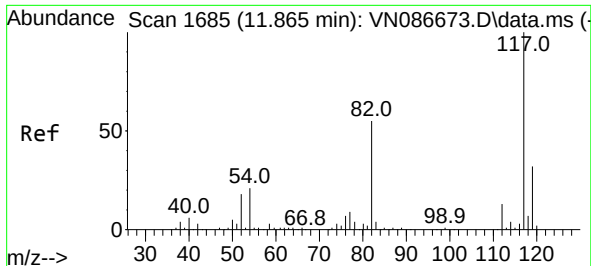
Tgt Ion: 43 Resp: 1602
Ion Ratio Lower Upper
43 100
58 57.6 29.8 89.5



#62
4-Bromofluorobenzene
Concen: 51.624 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion: 95 Resp: 198524
Ion Ratio Lower Upper
95 100
174 75.7 0.0 145.4
176 73.0 0.0 137.8

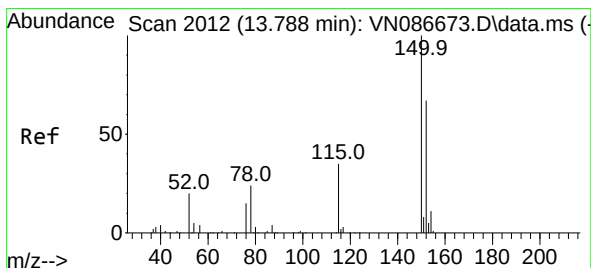
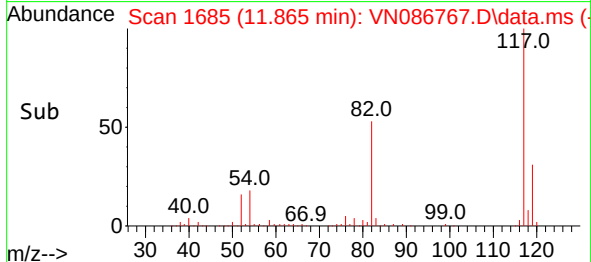
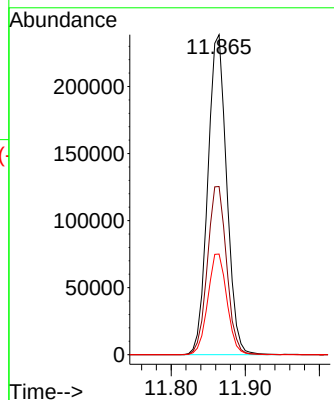
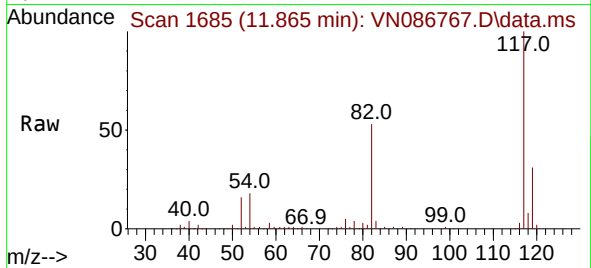




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

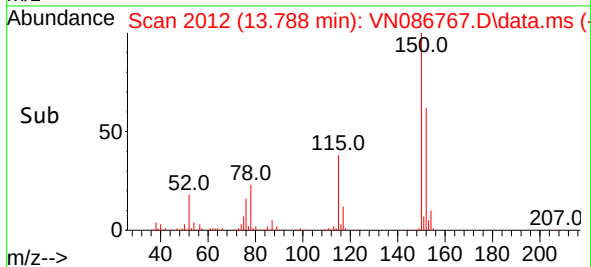
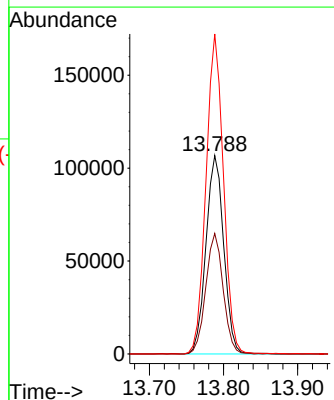
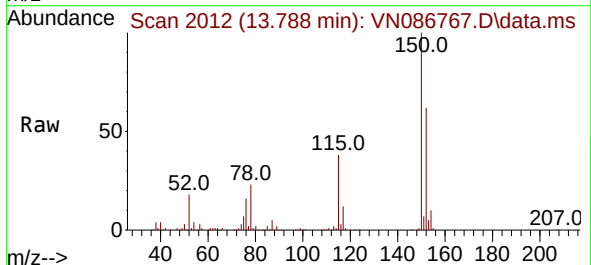
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

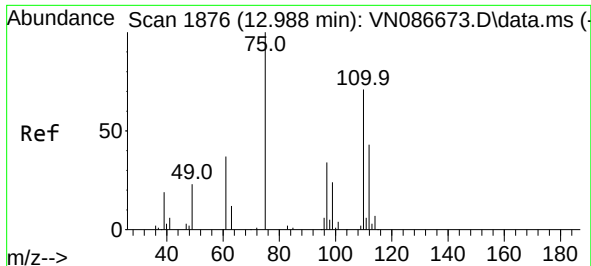
Tgt Ion:117 Resp: 422910
Ion Ratio Lower Upper
117 100
82 52.5 44.2 66.2
119 31.5 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion:152 Resp: 177999
Ion Ratio Lower Upper
152 100
115 59.4 30.0 90.1
150 157.9 0.0 347.8

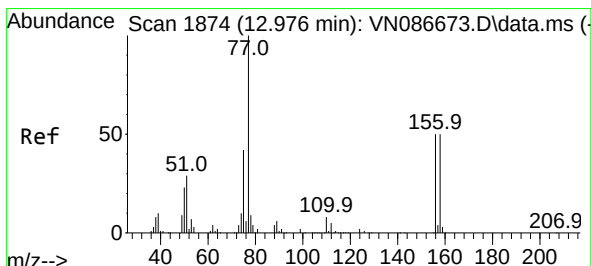
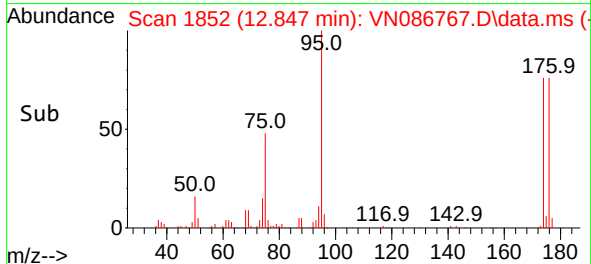
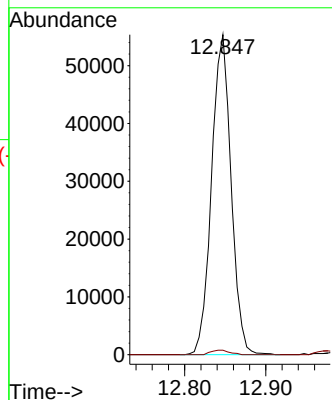
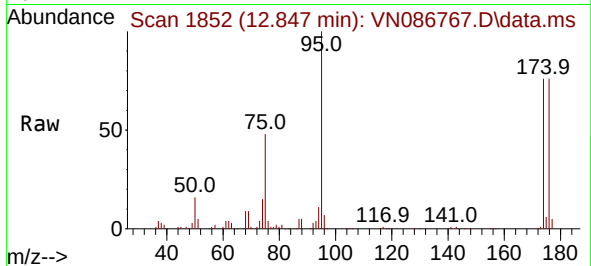




#76
1,2,3-Trichloropropane
Concen: 22.972 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.141 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

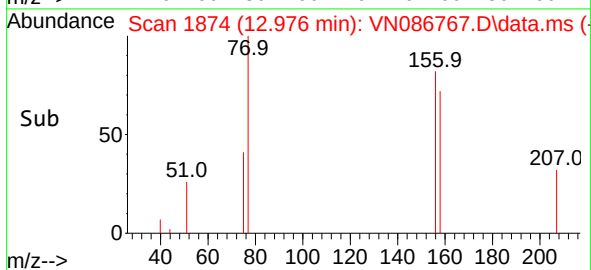
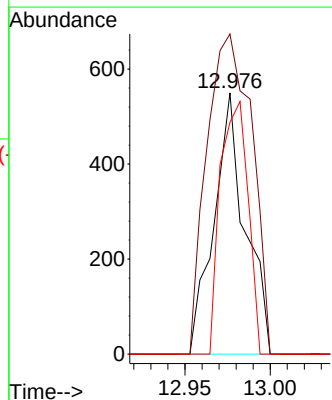
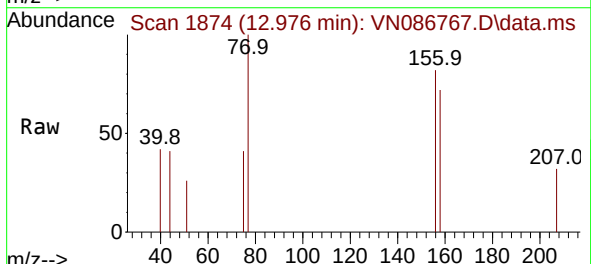
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

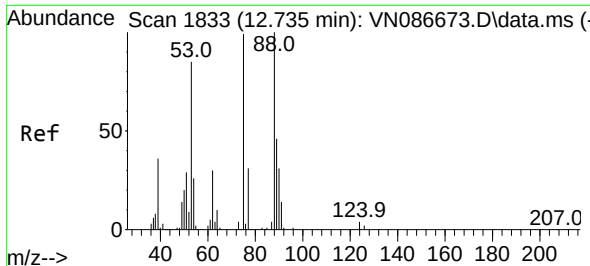
Tgt Ion: 75 Resp: 92476
Ion Ratio Lower Upper
75 100
77 1.3 96.0 288.1#



#77
Bromobenzene
Concen: 0.203 ug/l
RT: 12.976 min Scan# 1874
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion:156 Resp: 703
Ion Ratio Lower Upper
156 100
77 175.8 113.1 339.2
158 85.5 48.6 145.9

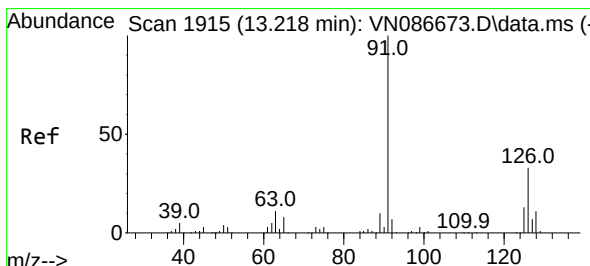
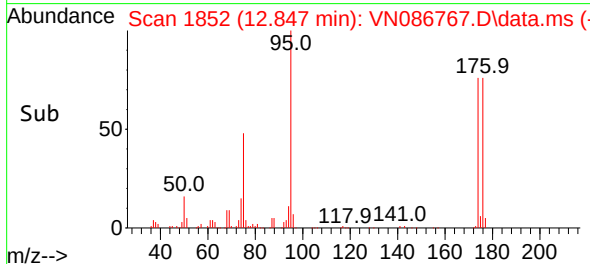
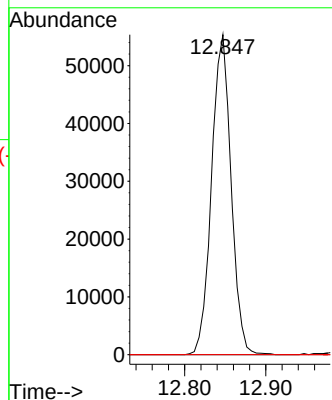
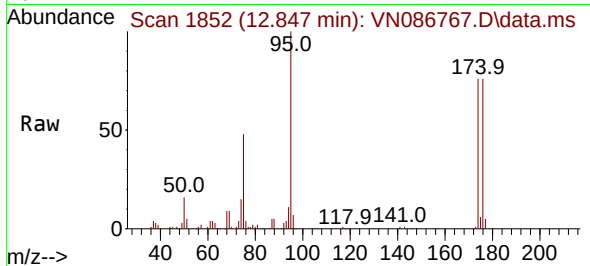




#81
trans-1,4-Dichloro-2-butene
Concen: 57.973 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

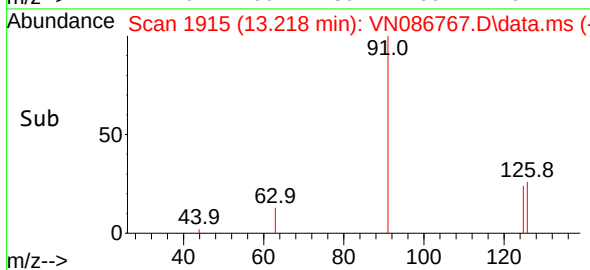
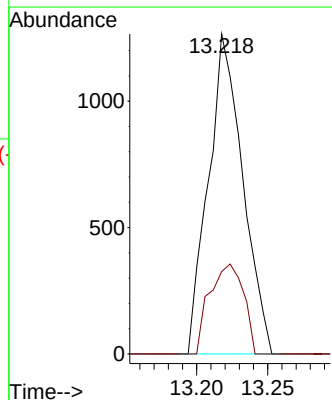
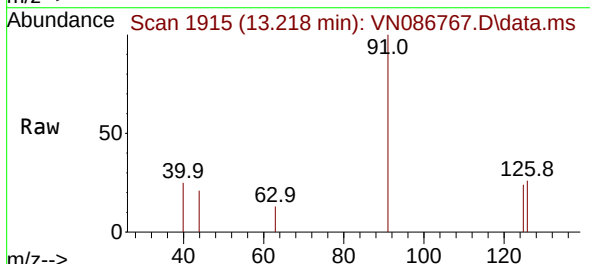
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

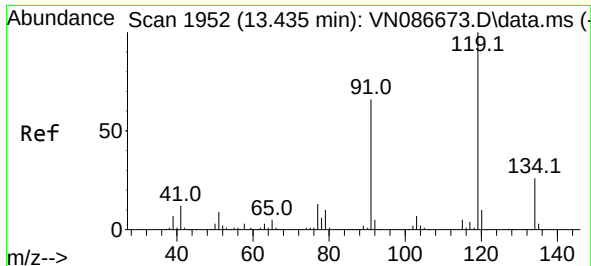
Tgt Ion: 75 Resp: 92476
Ion Ratio Lower Upper
75 100
53 0.0 70.4 105.6#
89 0.0 32.4 48.6#



#82
4-Chlorotoluene
Concen: 0.209 ug/l
RT: 13.218 min Scan# 1915
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion: 91 Resp: 2128
Ion Ratio Lower Upper
91 100
126 27.7 17.0 50.9

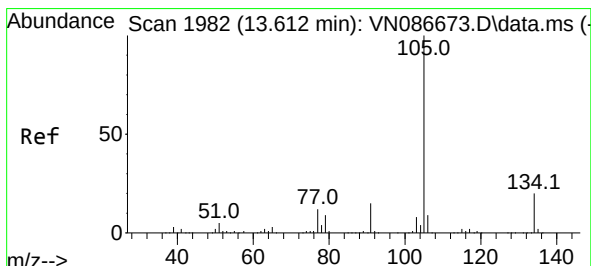
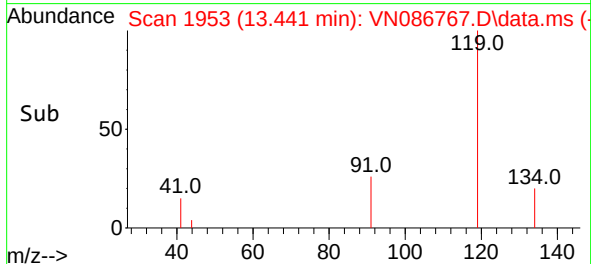
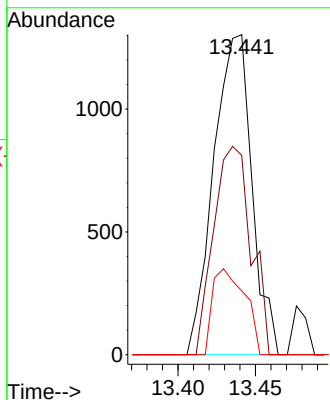
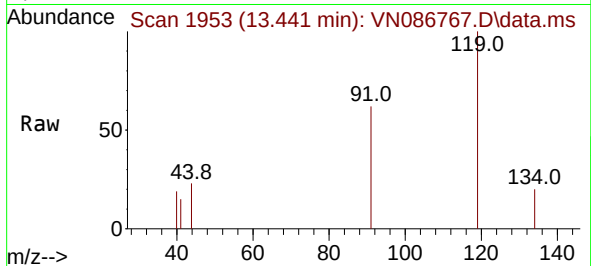




#83
tert-Butylbenzene
Concen: 0.233 ug/l
RT: 13.441 min Scan# 1953
Delta R.T. 0.006 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

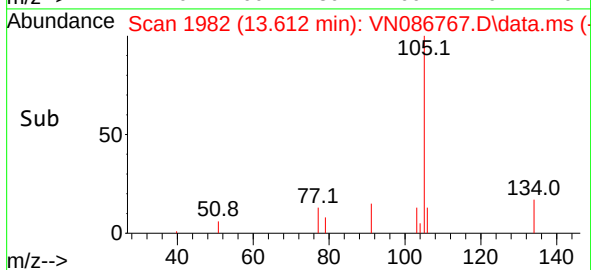
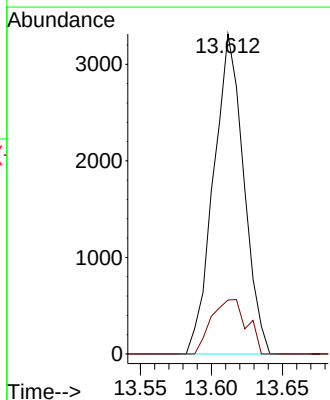
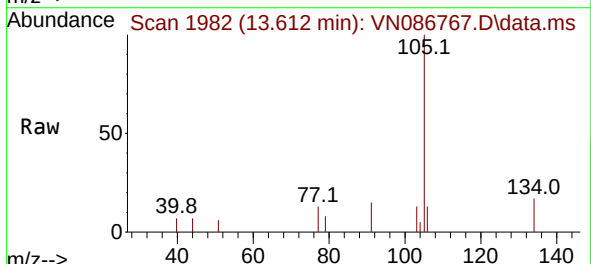
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

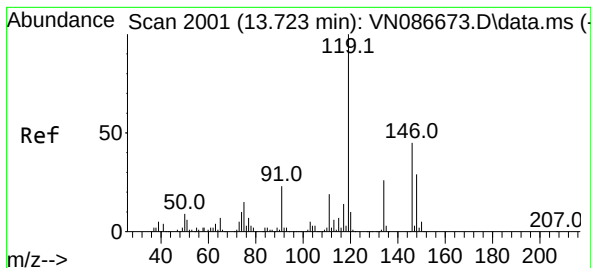
Tgt Ion:119 Resp: 2237
Ion Ratio Lower Upper
119 100
91 63.8 32.9 98.7
134 22.8 13.4 40.1



#85
sec-Butylbenzene
Concen: 0.380 ug/l
RT: 13.612 min Scan# 1982
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion:105 Resp: 4889
Ion Ratio Lower Upper
105 100
134 20.0 10.1 30.1





#86

p-Isopropyltoluene

Concen: 0.372 ug/l

RT: 13.729 min Scan# 2002

Delta R.T. 0.006 min

Lab File: VN086767.D

Acq: 23 May 2025 10:28

Instrument :

MSVOA_N

ClientSampleId :

VN0523MBL01

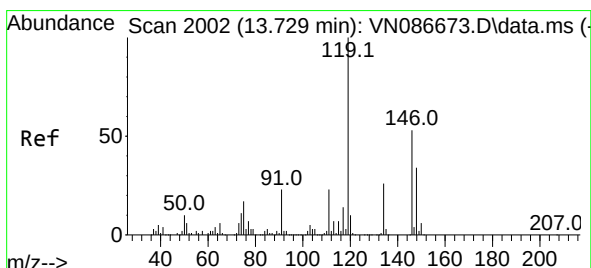
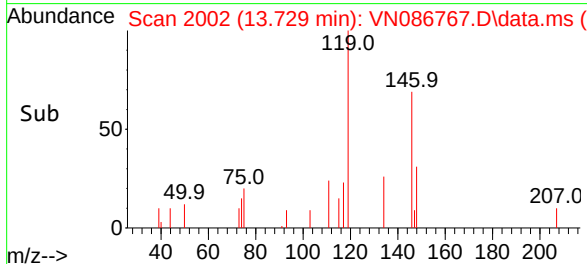
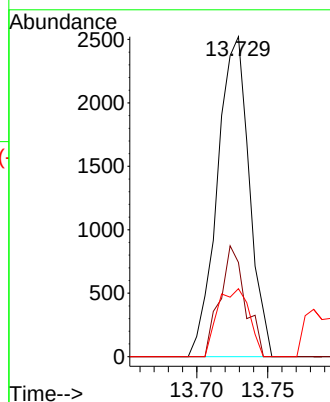
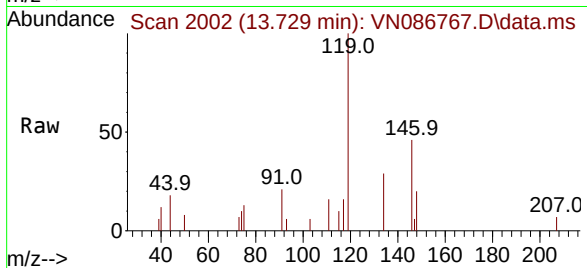
Tgt Ion:119 Resp: 3927

Ion Ratio Lower Upper

119 100

134 27.5 13.1 39.1

91 21.2 11.5 34.5



#87

1,3-Dichlorobenzene

Concen: 0.296 ug/l

RT: 13.729 min Scan# 2002

Delta R.T. 0.000 min

Lab File: VN086767.D

Acq: 23 May 2025 10:28

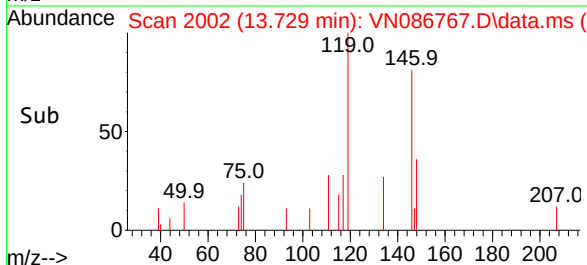
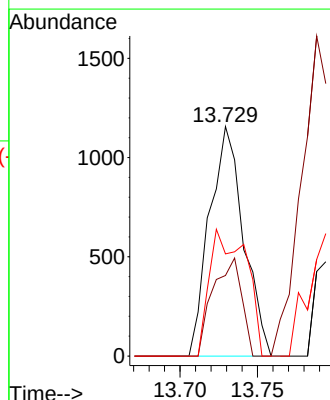
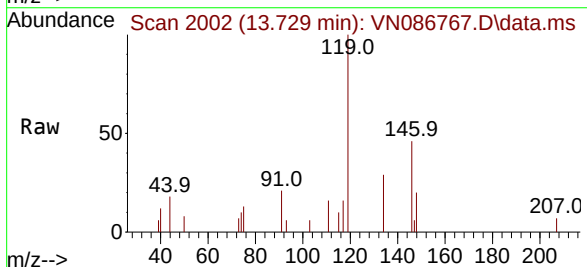
Tgt Ion:146 Resp: 1772

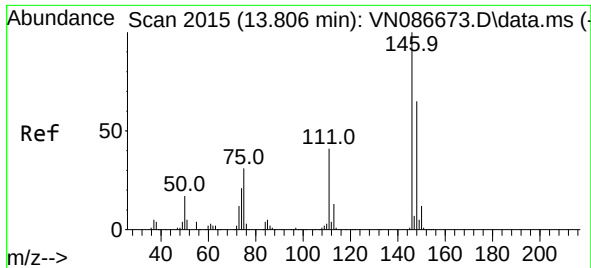
Ion Ratio Lower Upper

146 100

111 35.9 20.9 62.7

148 59.0 31.8 95.4

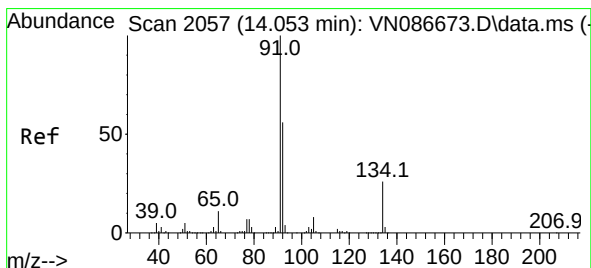
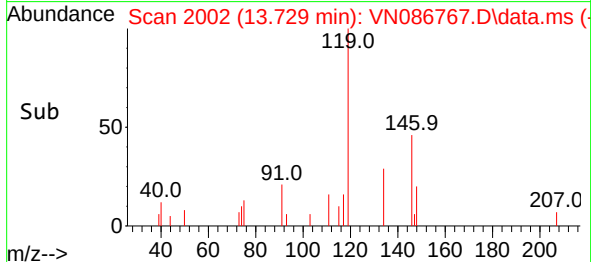
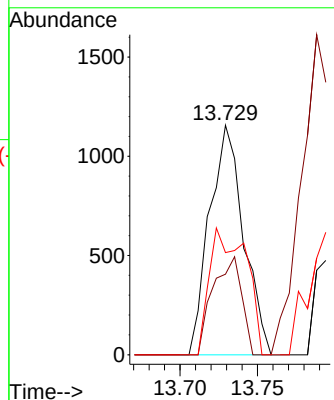
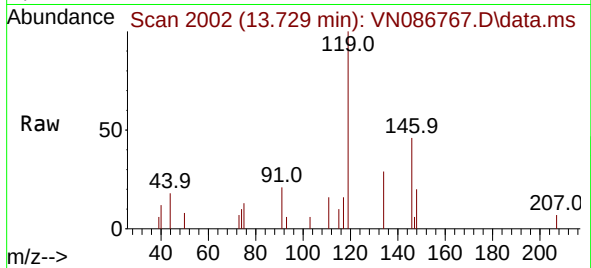




#88
1,4-Dichlorobenzene
Concen: 0.299 ug/l
RT: 13.729 min Scan# 2015
Delta R.T. -0.076 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

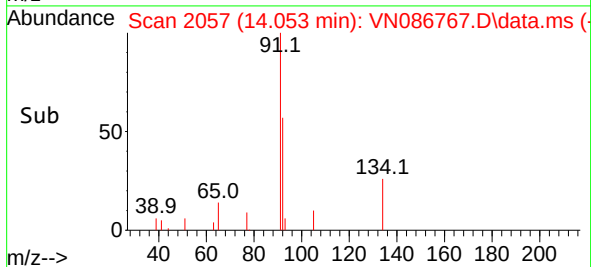
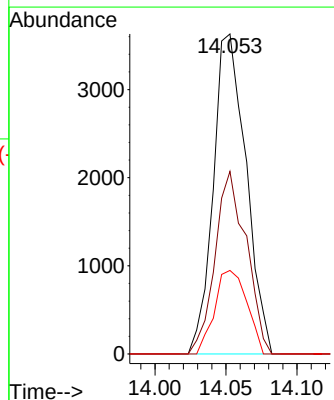
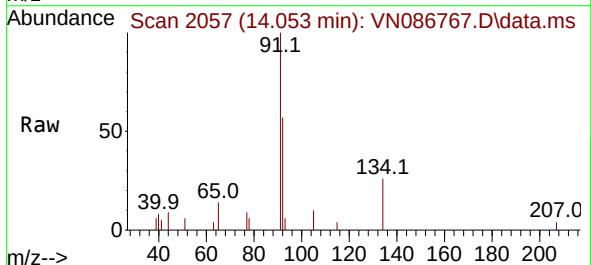
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

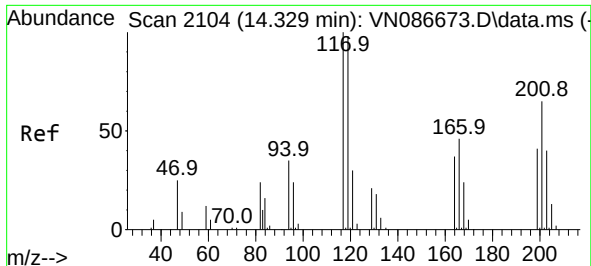
Tgt Ion:146 Resp: 1772
Ion Ratio Lower Upper
146 100
111 35.9 20.6 61.8
148 59.0 32.0 96.0



#89
n-Butylbenzene
Concen: 0.665 ug/l
RT: 14.053 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion: 91 Resp: 5820
Ion Ratio Lower Upper
91 100
92 54.5 27.4 82.0
134 25.7 12.8 38.4

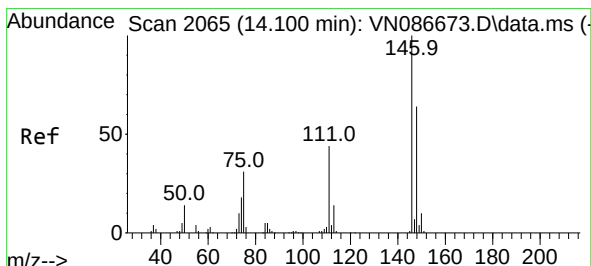
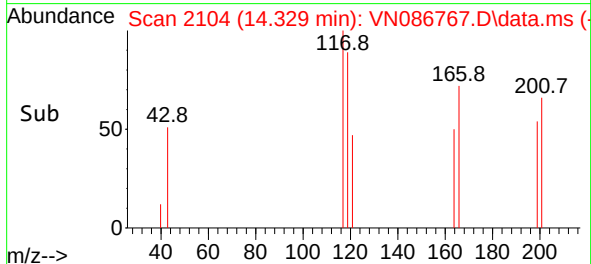
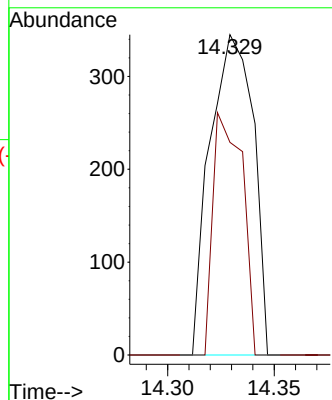
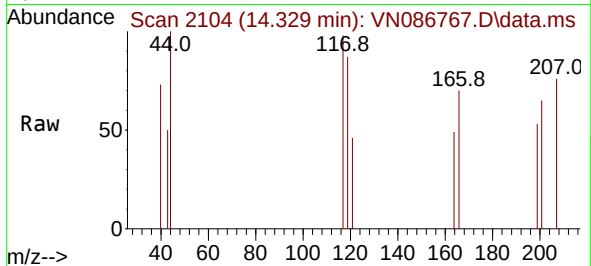




#90
Hexachloroethane
Concen: 0.279 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

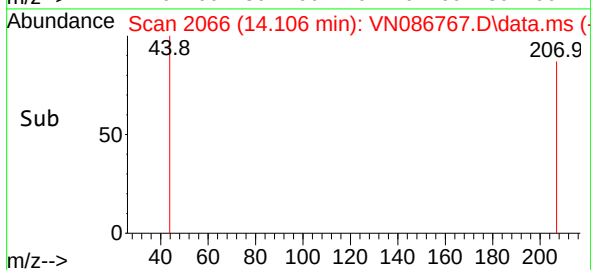
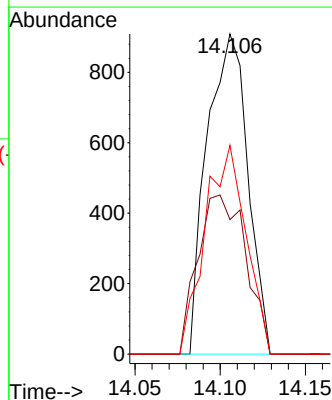
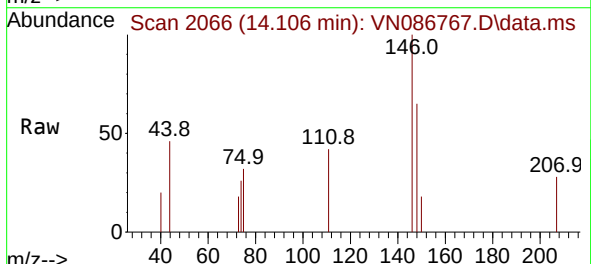
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

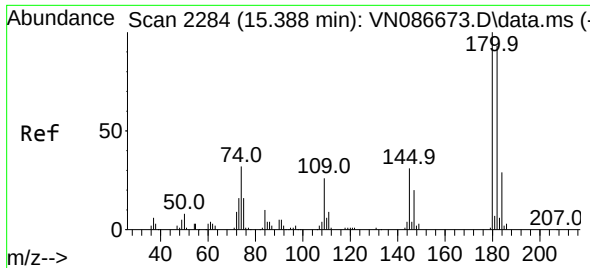
Tgt Ion:117 Resp: 489
Ion Ratio Lower Upper
117 100
201 51.1 32.0 96.0



#91
1,2-Dichlorobenzene
Concen: 0.266 ug/l
RT: 14.106 min Scan# 2066
Delta R.T. 0.006 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion:146 Resp: 1514
Ion Ratio Lower Upper
146 100
111 58.7 21.6 65.0
148 65.6 31.7 95.1

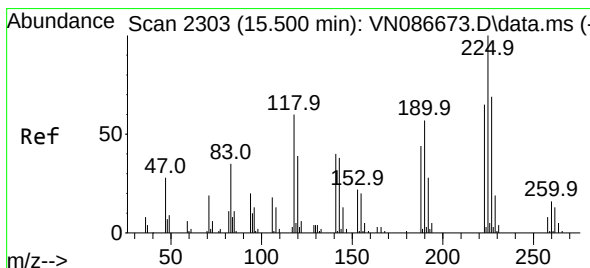
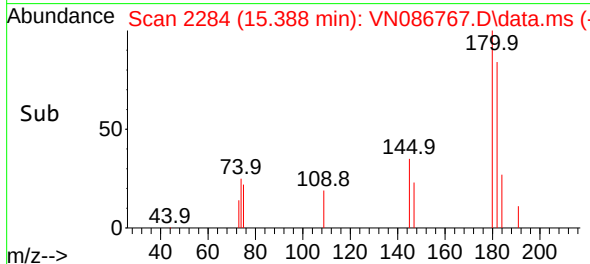
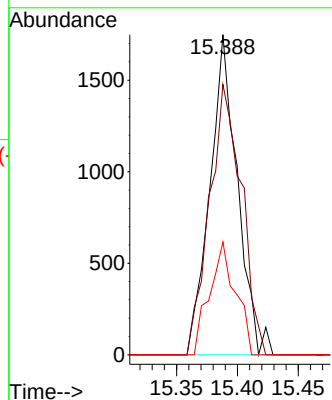
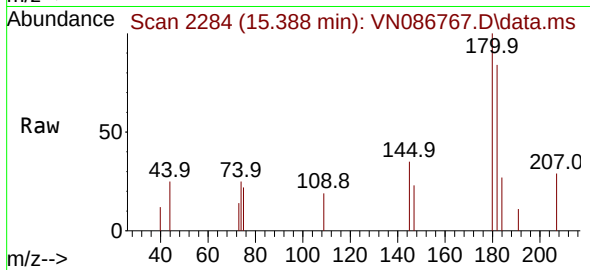




#93
 1,2,4-Trichlorobenzene
 Concen: 1.143 ug/l
 RT: 15.388 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN086767.D
 Acq: 23 May 2025 10:28

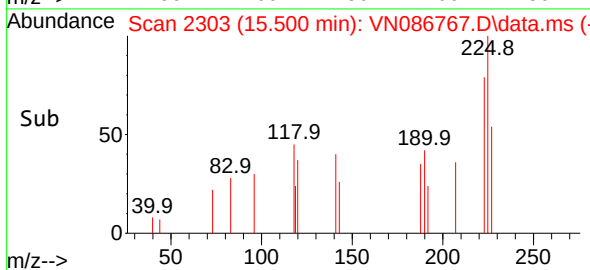
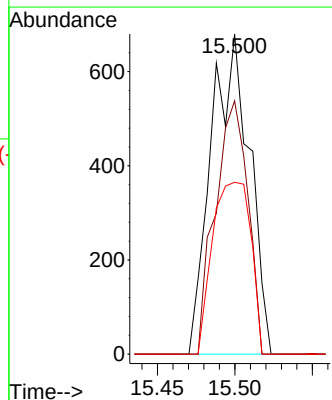
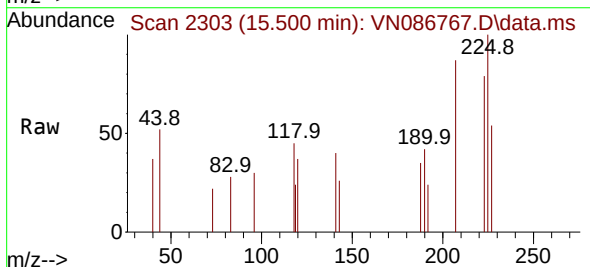
Instrument :
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 ClientSampleId :
 VN0523MBL01

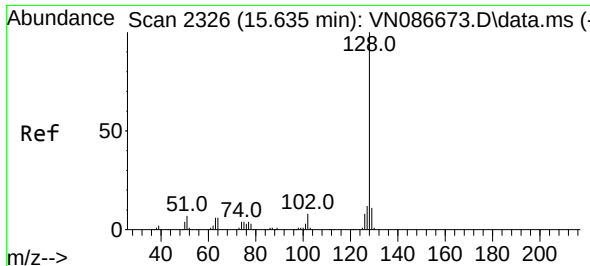
Tgt Ion:180 Resp: 2749
 Ion Ratio Lower Upper
 180 100
 182 98.1 47.1 141.3
 145 33.3 15.6 46.8



#94
 Hexachlorobutadiene
 Concen: 1.172 ug/l
 RT: 15.500 min Scan# 2303
 Delta R.T. 0.000 min
 Lab File: VN086767.D
 Acq: 23 May 2025 10:28

Tgt Ion:225 Resp: 1169
 Ion Ratio Lower Upper
 225 100
 223 67.2 32.9 98.6
 227 53.6 32.4 97.2

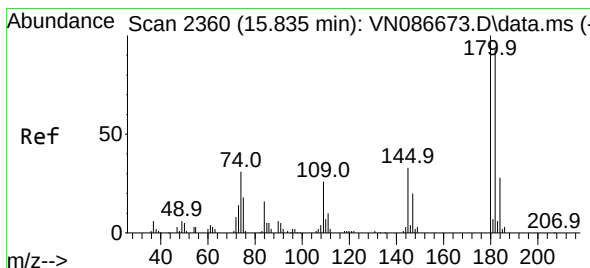
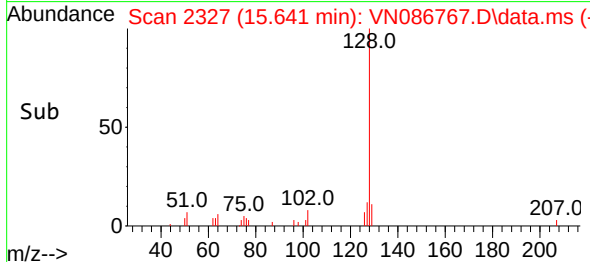
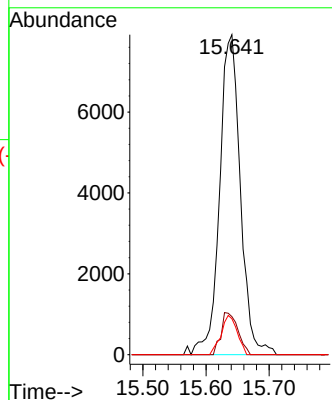
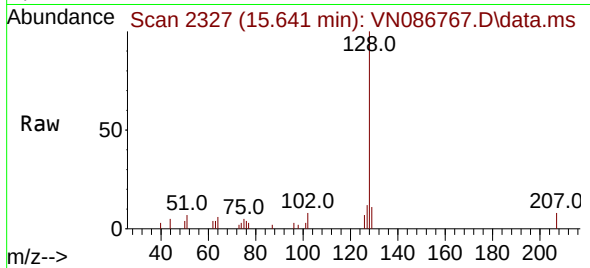




#95
Naphthalene
Concen: 2.171 ug/l
RT: 15.641 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBL01

Tgt Ion:128 Resp: 18126
Ion Ratio Lower Upper
128 100
127 10.6 10.1 15.1
129 9.4 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 1.477 ug/l
RT: 15.835 min Scan# 2360
Delta R.T. 0.000 min
Lab File: VN086767.D
Acq: 23 May 2025 10:28

Tgt Ion:180 Resp: 3478
Ion Ratio Lower Upper
180 100
182 81.8 47.0 141.2
145 28.3 16.7 50.1

