

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021425\
 Data File : VN085767.D
 Acq On : 14 Feb 2025 13:30
 Operator : JC\MD
 Sample : PB166701ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 14 22:37:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 15 02:16:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	233041	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	434938	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	413947	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	145074	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	180435	47.966	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.940%		
35) Dibromofluoromethane	8.165	113	153001	50.706	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	101.420%		
50) Toluene-d8	10.565	98	569248	53.098	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	106.200%		
62) 4-Bromofluorobenzene	12.847	95	166127	45.299	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	90.600%		
Target Compounds						Qvalue
3) Chloromethane	2.365	50	1065	0.312	ug/l	94
5) Bromomethane	2.971	94	1116	0.538	ug/l #	25
11) Tert butyl alcohol	5.512	59	139	0.323	ug/l #	71
16) Acetone	4.430	43	44742	36.811	ug/l	94
17) Carbon Disulfide	4.718	76	2054	0.267	ug/l #	76
18) Methyl Acetate	5.036	43	2965	0.802	ug/l #	76
20) Methylene Chloride	5.283	84	4200	1.396	ug/l	86
25) 2-Butanone	7.483	43	4414	2.468	ug/l	91
29) Tetrahydrofuran	7.847	42	306	0.270	ug/l #	55
30) Chloroform	7.959	83	1503	0.265	ug/l #	68
31) Cyclohexane	8.230	56	5330	1.116	ug/l #	1
36) 1,1-Dichloropropene	8.218	75	19537	4.613	ug/l #	50
37) Ethyl Acetate	7.553	43	4740	1.109	ug/l #	91
38) Carbon Tetrachloride	8.218	117	24511	5.056	ug/l #	16
42) 1,2-Dichloroethane	8.671	62	1483	0.309	ug/l #	76
43) Isopropyl Acetate	8.688	43	185539	27.089	ug/l #	91
45) 1,2-Dichloropropane	9.741	63	2763	0.850	ug/l #	43
48) Methyl methacrylate	9.665	41	5307	1.722	ug/l #	45
49) 1,4-Dioxane	9.741	88	146	2.813	ug/l #	1
51) 4-Methyl-2-Pentanone	10.441	43	9084	2.286	ug/l	95
54) cis-1,3-Dichloropropene	10.353	75	69689	14.449	ug/l #	59
56) Ethyl methacrylate	10.865	69	113	1.953	ug/l #	23
57) 1,3-Dichloropropane	11.200	76	10423	2.054	ug/l #	43
59) 2-Hexanone	11.200	43	125051	44.716	ug/l #	58
74) N-amyl acetate	12.488	43	1831	0.416	ug/l #	53
76) 1,2,3-Trichloropropane	12.847	75	82507	27.981	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	82507	75.705	ug/l #	3
89) n-Butylbenzene	14.053	91	1535	0.227	ug/l	91
91) 1,2-Dichlorobenzene	14.100	146	958	0.204	ug/l	70
93) 1,2,4-Trichlorobenzene	15.388	180	1326	0.607	ug/l	94
94) Hexachlorobutadiene	15.494	225	885	0.763	ug/l	92
95) Naphthalene	15.635	128	5205	0.799	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.847	180	1597	0.723	ug/l	93

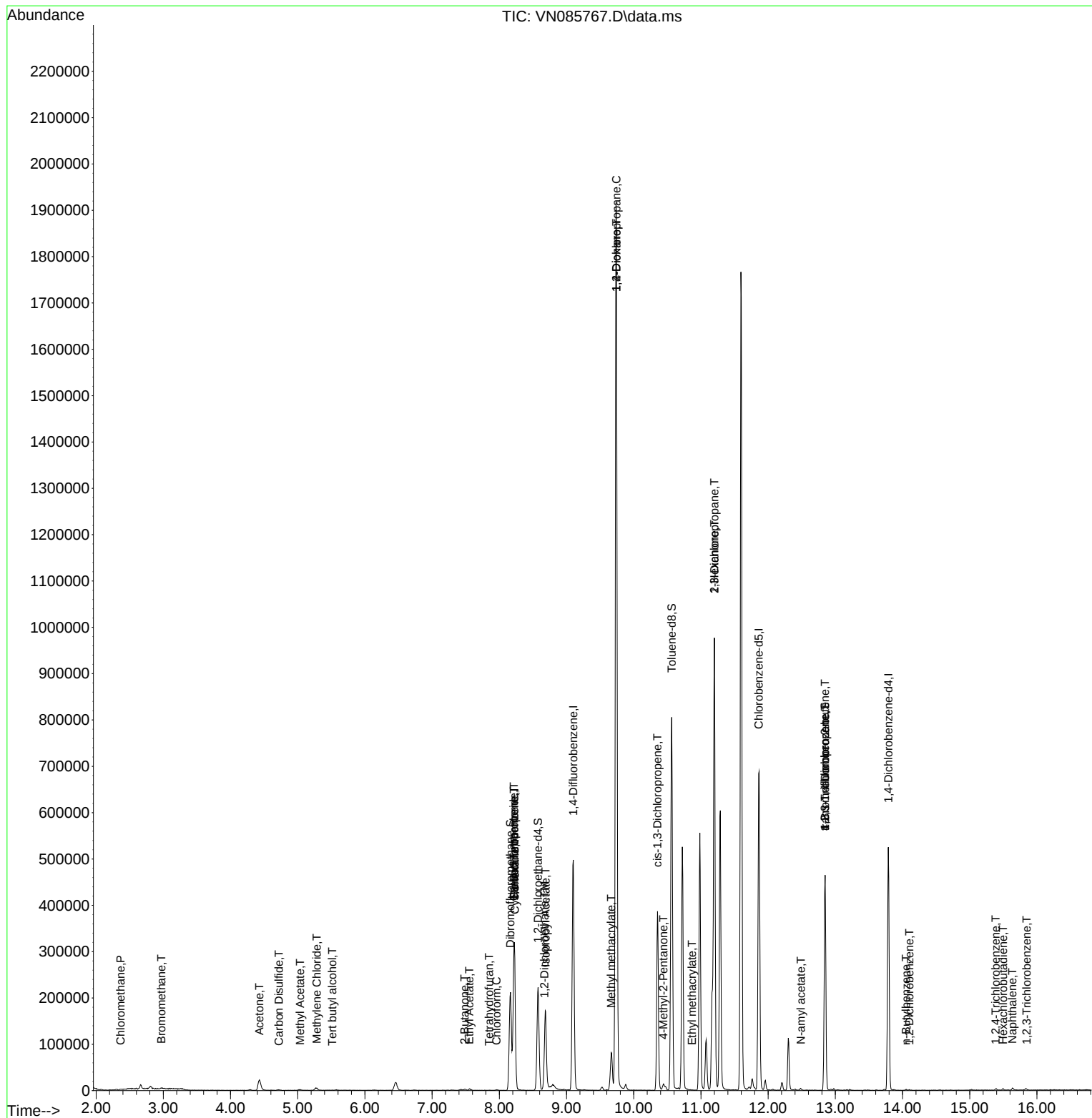
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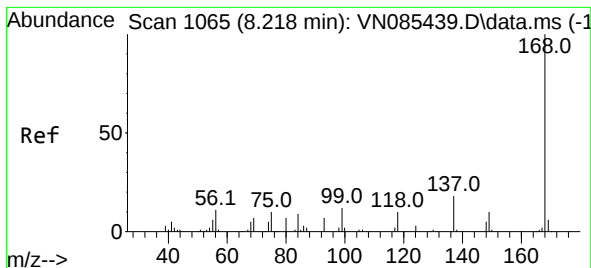
Instrument :
MSVOA_N
ClientSampleId :

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021425\
Data File : VN085767.D
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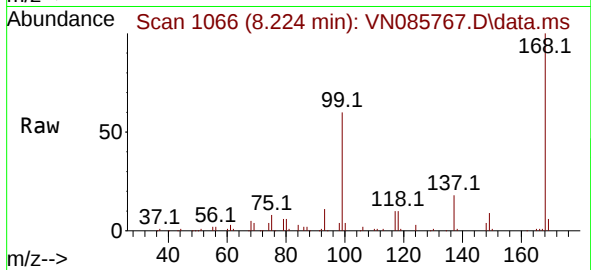
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Quant Title : SW846 8260
QLast Update : Wed Jan 15 02:16:08 2025
Response via : Initial Calibration



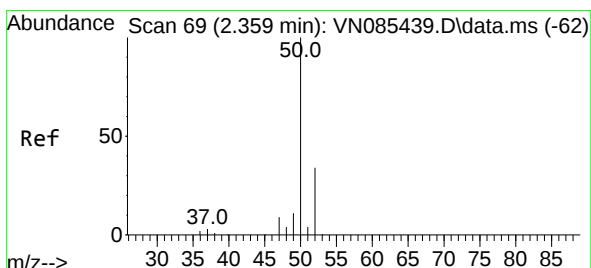
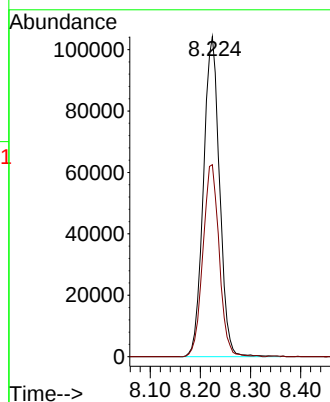
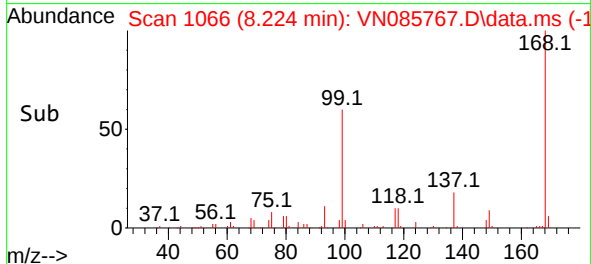


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 10
Delta R.T. 0.006 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Instrument :
MSVOA_N
ClientSampleId :

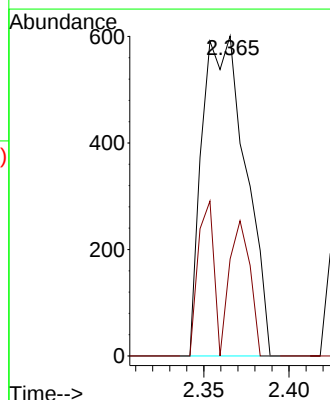
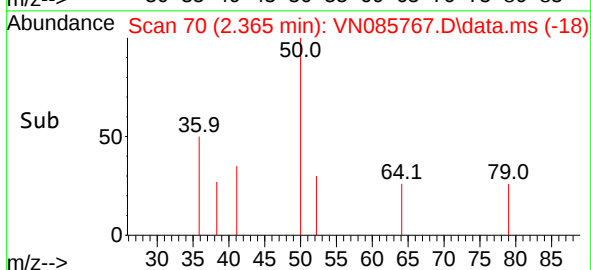
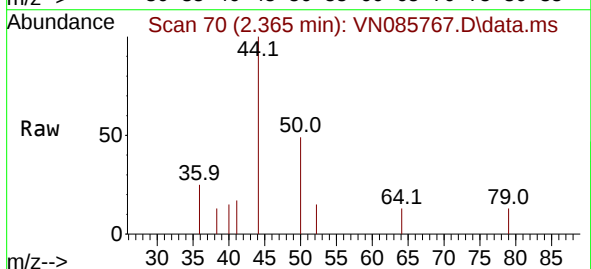


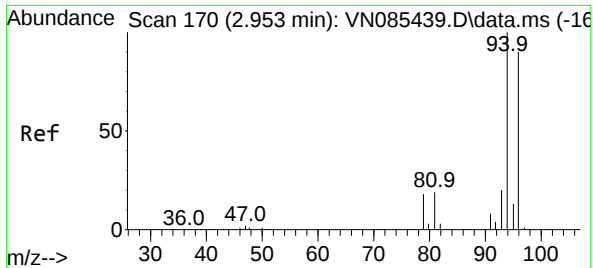
Tgt Ion:168 Resp: 233041
Ion Ratio Lower Upper
168 100
99 60.0 53.6 80.4



#3
Chloromethane
Concen: 0.312 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

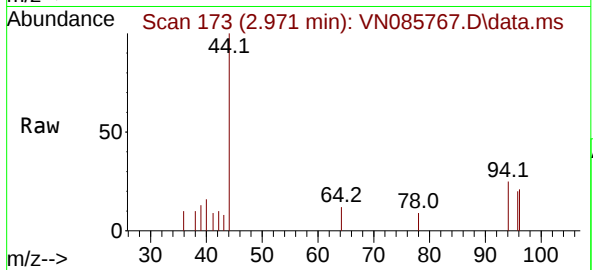
Tgt Ion: 50 Resp: 1065
Ion Ratio Lower Upper
50 100
52 30.3 27.0 40.6



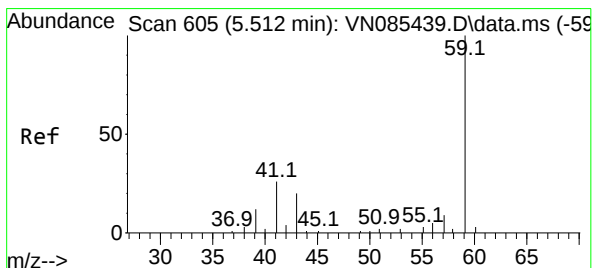
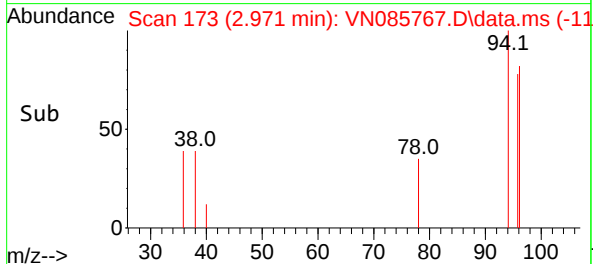
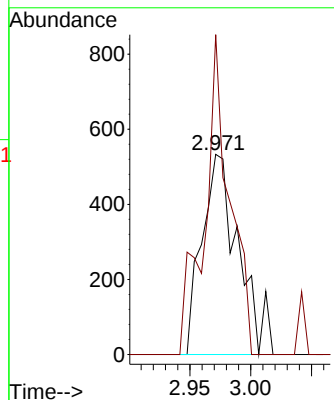


#5
Bromomethane
Concen: 0.538 ug/l
RT: 2.971 min Scan# 11
Delta R.T. 0.018 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Instrument :
MSVOA_N
ClientSampleId :

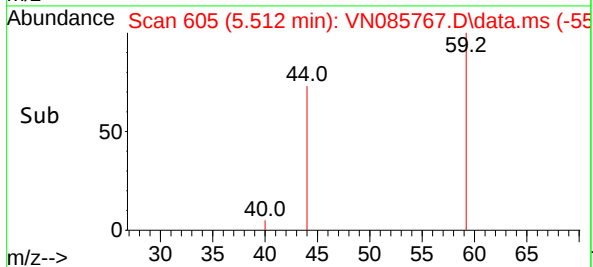
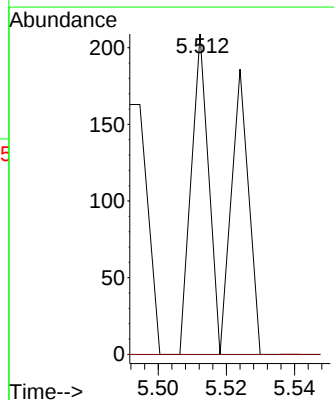
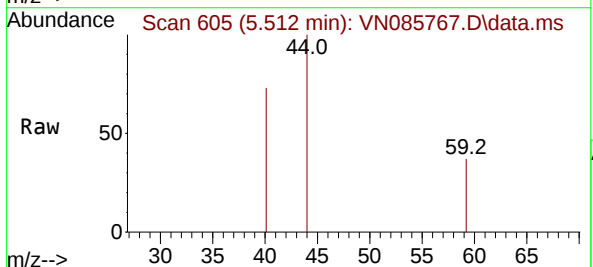


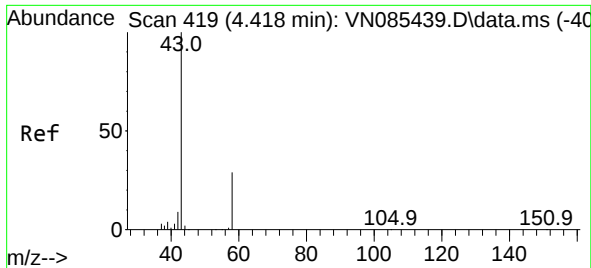
Tgt Ion: 94 Resp: 1116
Ion Ratio Lower Upper
94 100
96 159.8 71.8 107.6#



#11
Tert butyl alcohol
Concen: 0.323 ug/l
RT: 5.512 min Scan# 605
Delta R.T. 0.000 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Tgt Ion: 59 Resp: 139
Ion Ratio Lower Upper
59 100
57 0.0 8.6 13.0#





#16

Acetone

Concen: 36.811 ug/l

RT: 4.430 min Scan# 41

Delta R.T. 0.012 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

Instrument :

MSVOA_N

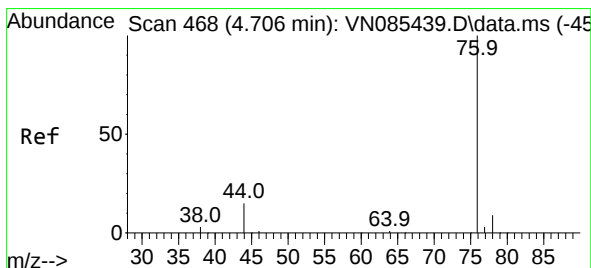
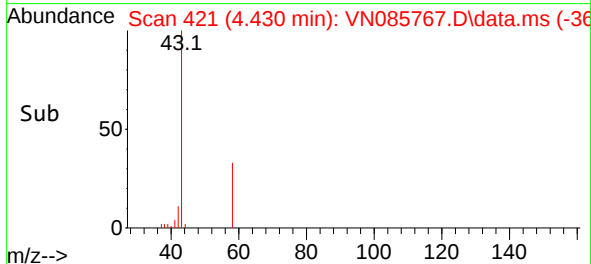
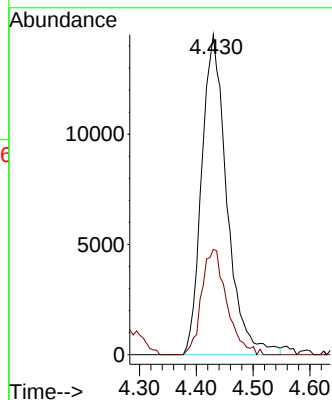
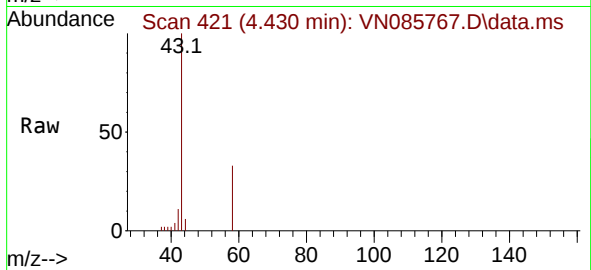
ClientSampleId :

Tgt Ion: 43 Resp: 44742

Ion Ratio Lower Upper

43 100

58 32.9 23.8 35.6



#17

Carbon Disulfide

Concen: 0.267 ug/l

RT: 4.718 min Scan# 470

Delta R.T. 0.012 min

Lab File: VN085767.D

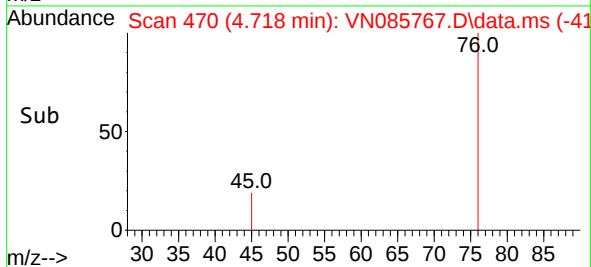
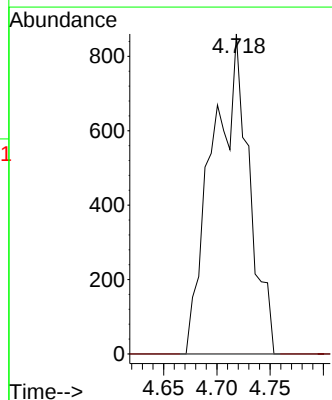
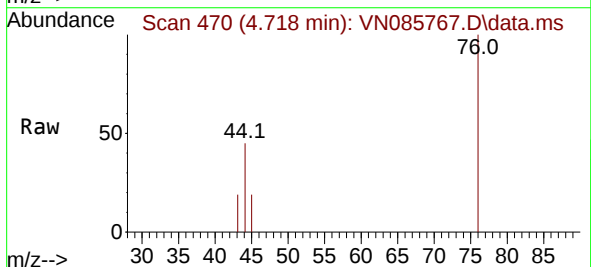
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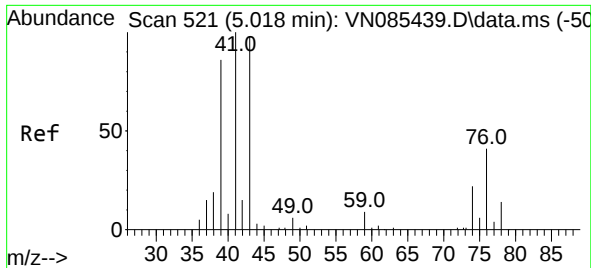
Tgt Ion: 76 Resp: 2054

Ion Ratio Lower Upper

76 100

78 0.0 6.9 10.3#

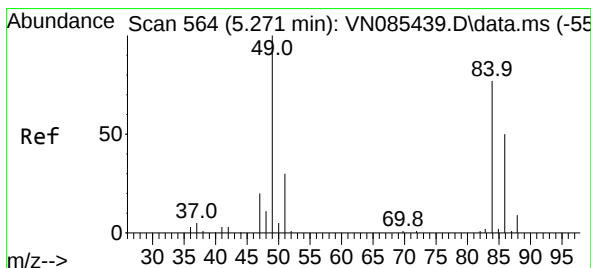
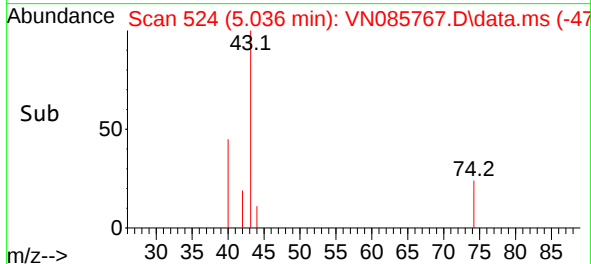
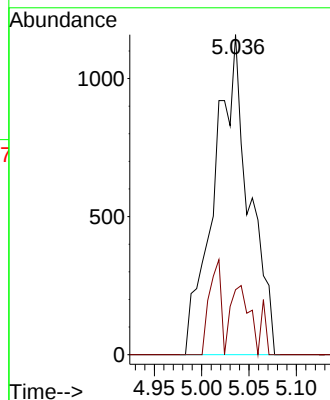
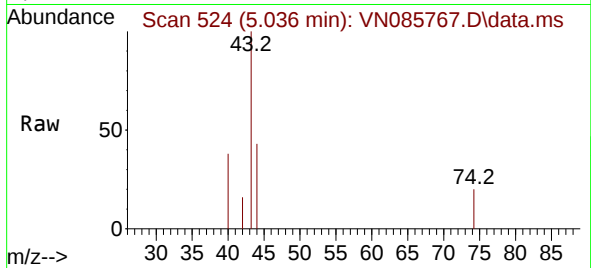




#18
Methyl Acetate
Concen: 0.802 ug/l
RT: 5.036 min Scan# 51
Delta R.T. 0.018 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

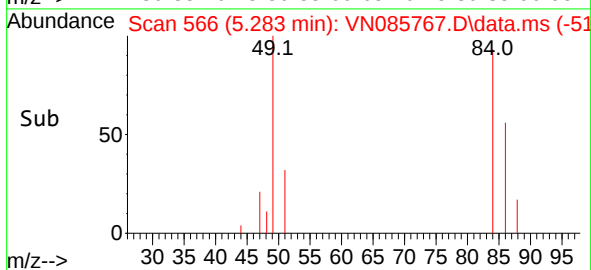
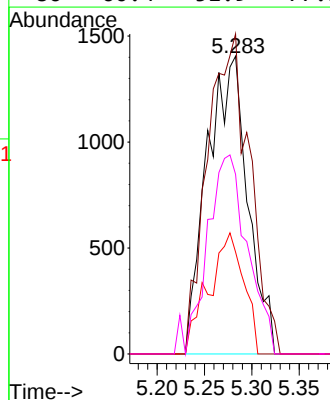
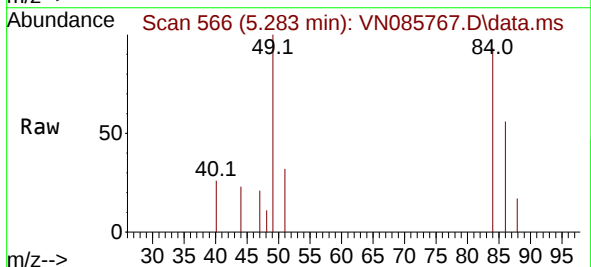
Instrument :
MSVOA_N
ClientSampleId :

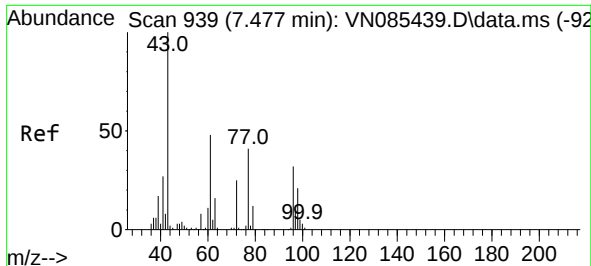
Tgt Ion: 43 Resp: 2965
Ion Ratio Lower Upper
43 100
74 11.5 18.6 28.0#



#20
Methylene Chloride
Concen: 1.396 ug/l
RT: 5.283 min Scan# 566
Delta R.T. 0.012 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

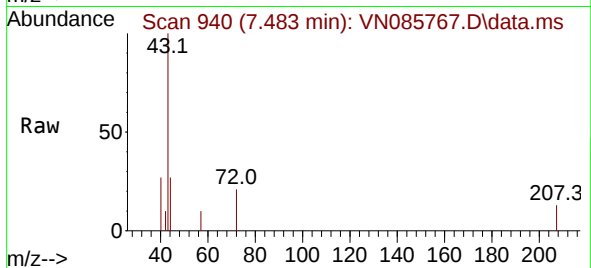
Tgt Ion: 84 Resp: 4200
Ion Ratio Lower Upper
84 100
49 107.5 104.1 156.1
51 34.2 31.0 46.4
86 60.4 51.9 77.9



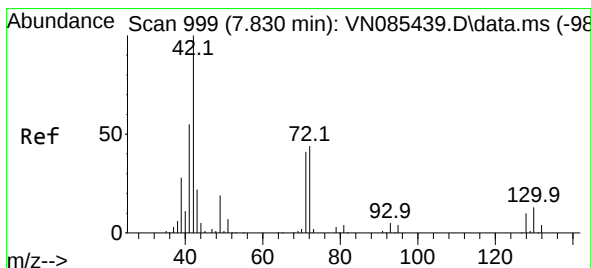
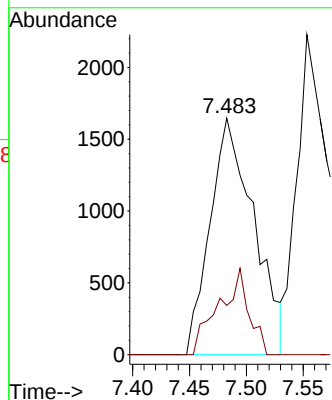
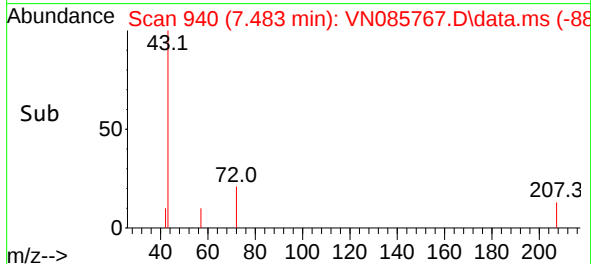


#25
2-Butanone
Concen: 2.468 ug/l
RT: 7.483 min Scan# 94
Delta R.T. 0.006 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Instrument :
MSVOA_N
ClientSampleId :

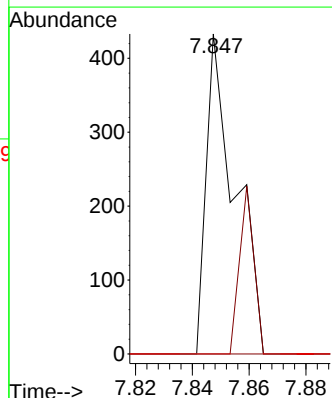
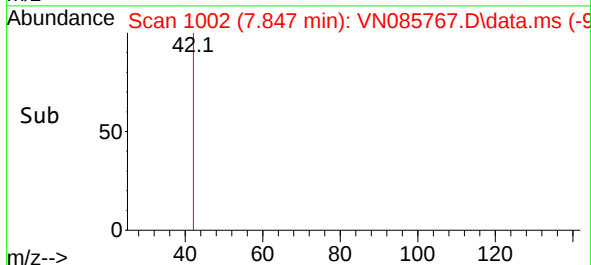
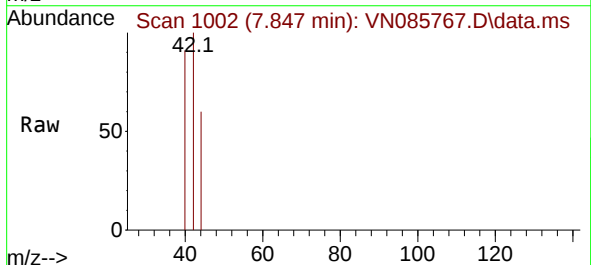


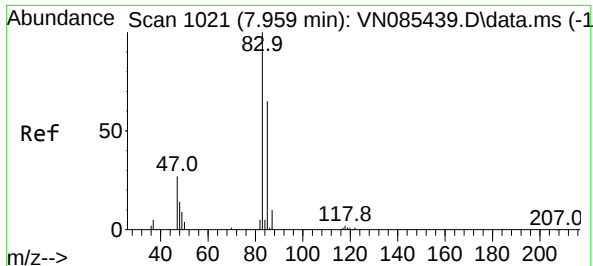
Tgt Ion: 43 Resp: 4414
Ion Ratio Lower Upper
43 100
72 20.8 20.2 30.4



#29
Tetrahydrofuran
Concen: 0.270 ug/l
RT: 7.847 min Scan# 1002
Delta R.T. 0.018 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Tgt Ion: 42 Resp: 306
Ion Ratio Lower Upper
42 100
72 26.1 34.2 51.2#
71 0.0 32.5 48.7#





#30

Chloroform

Concen: 0.265 ug/l

RT: 7.959 min Scan# 1021

Delta R.T. 0.000 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

Instrument :

MSVOA_N

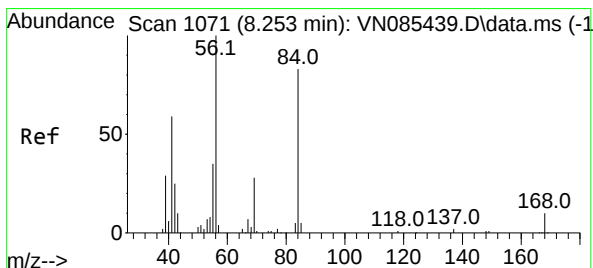
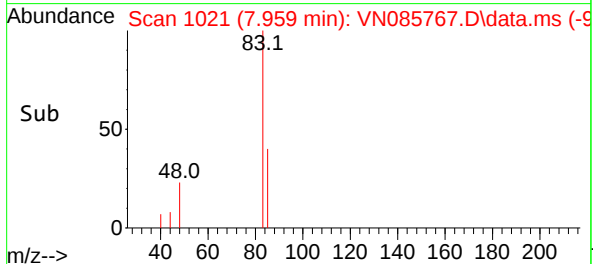
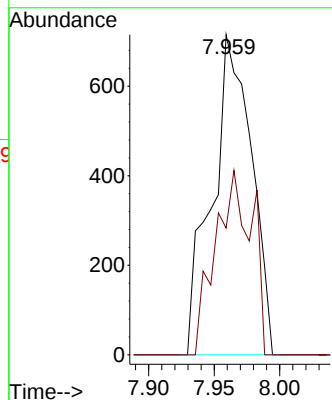
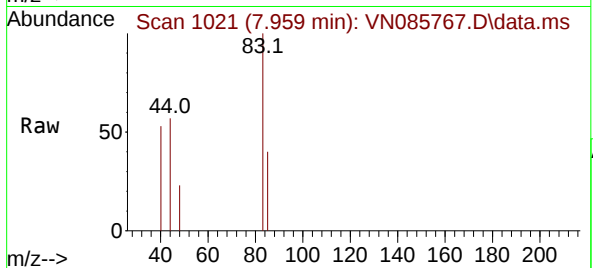
ClientSampleId :

Tgt Ion: 83 Resp: 1503

Ion Ratio Lower Upper

83 100

85 39.6 51.8 77.6#



#31

Cyclohexane

Concen: 1.116 ug/l

RT: 8.230 min Scan# 1067

Delta R.T. -0.023 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

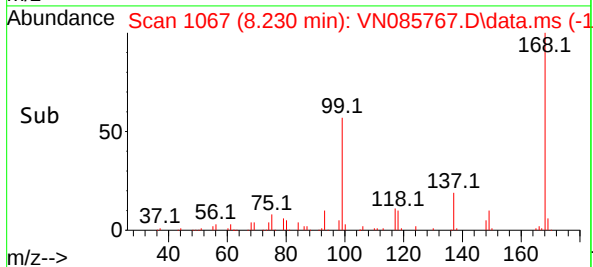
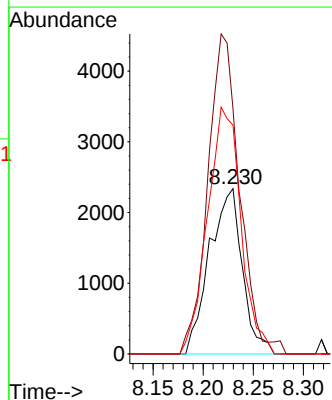
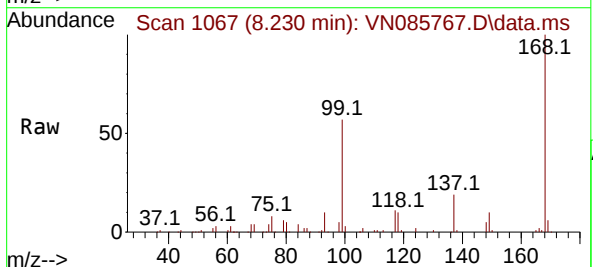
Tgt Ion: 56 Resp: 5330

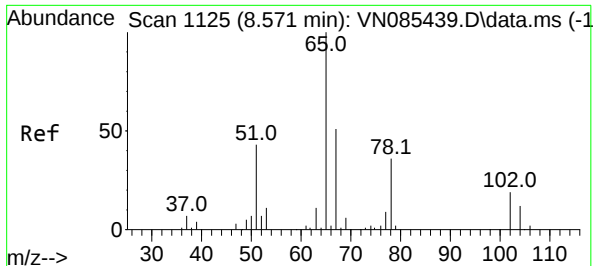
Ion Ratio Lower Upper

56 100

69 148.3 22.2 33.4#

84 138.5 66.4 99.6#





#33

1,2-Dichloroethane-d4

Concen: 47.966 ug/l

RT: 8.577 min Scan# 1125

Delta R.T. 0.006 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

Instrument :

MSVOA_N

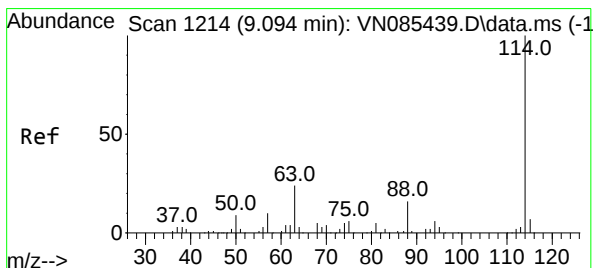
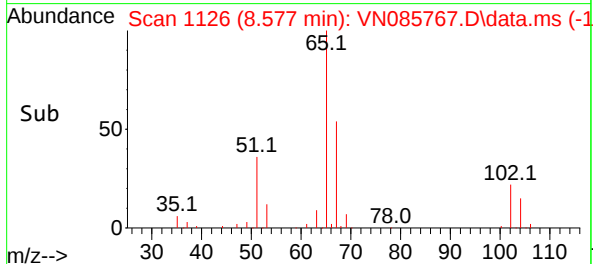
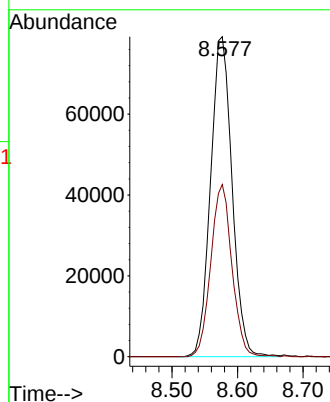
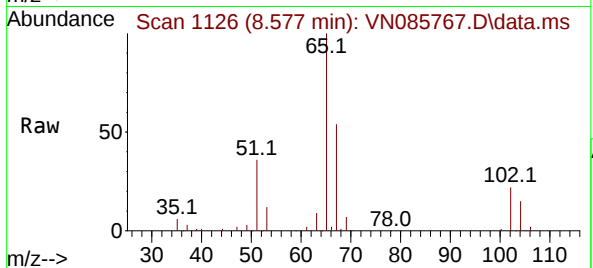
ClientSampleId :

Tgt Ion: 65 Resp: 180435

Ion Ratio Lower Upper

65 100

67 52.7 0.0 101.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.006 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

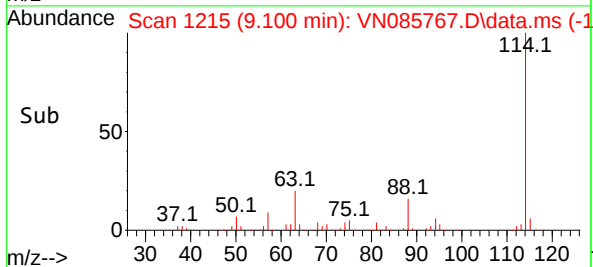
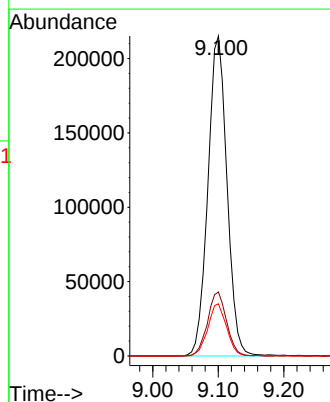
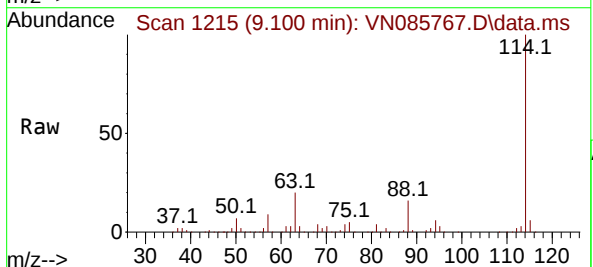
Tgt Ion: 114 Resp: 434938

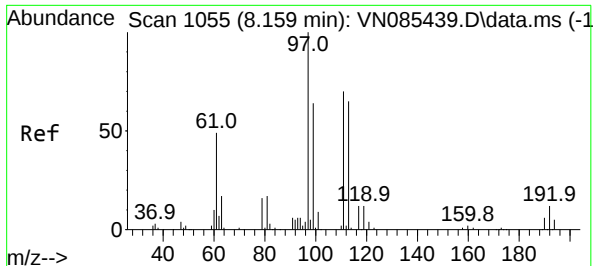
Ion Ratio Lower Upper

114 100

63 20.0 0.0 47.6

88 16.3 0.0 32.6





#35

Dibromofluoromethane

Concen: 50.706 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. 0.006 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

Instrument :

MSVOA_N

ClientSampleId :

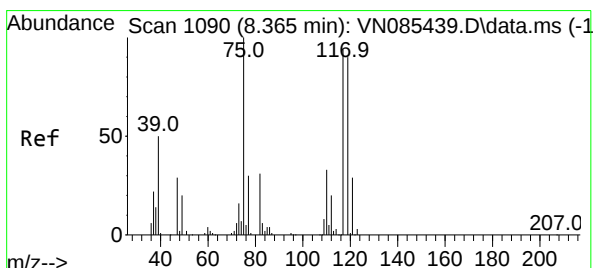
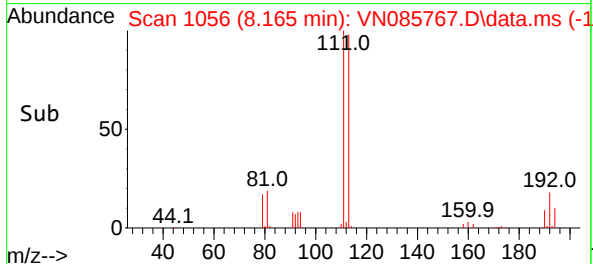
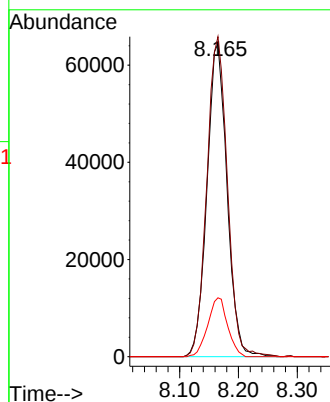
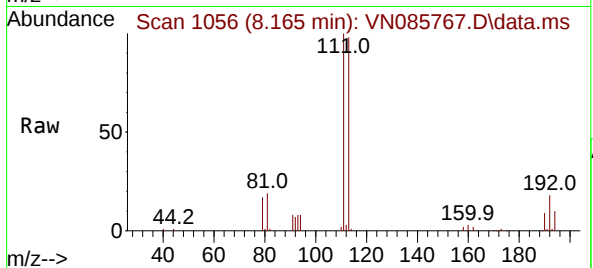
Tgt Ion:113 Resp: 153001

Ion Ratio Lower Upper

113 100

111 104.5 82.7 124.1

192 18.6 14.3 21.5



#36

1,1-Dichloropropene

Concen: 4.613 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.147 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

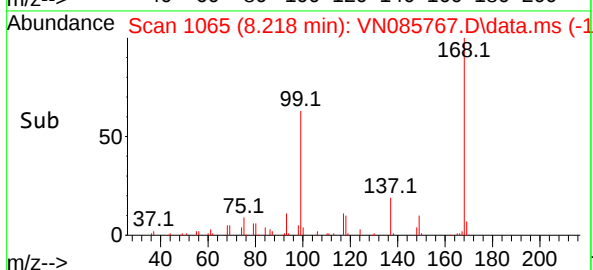
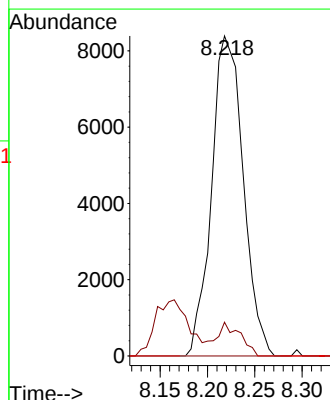
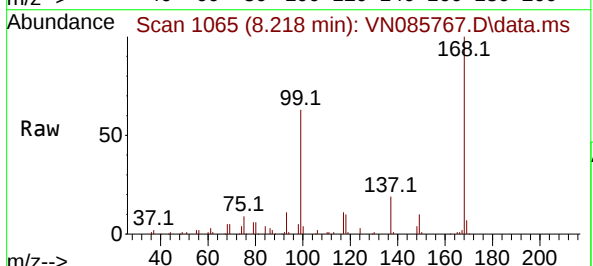
Tgt Ion: 75 Resp: 19537

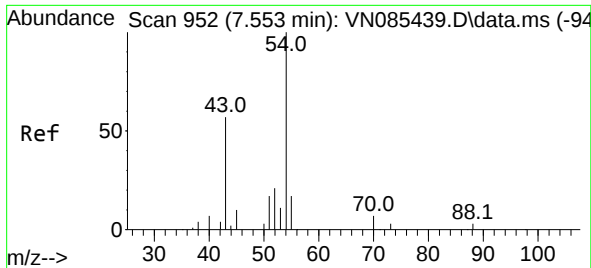
Ion Ratio Lower Upper

75 100

110 7.6 16.5 49.5#

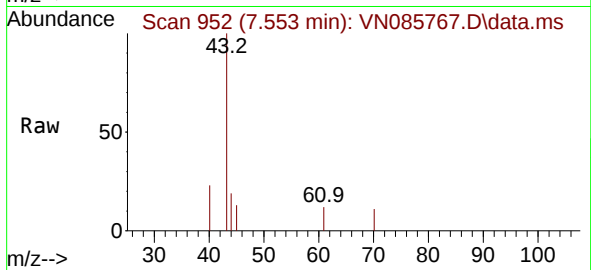
77 0.0 24.4 36.6#



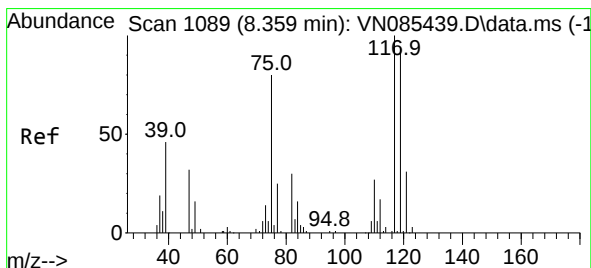
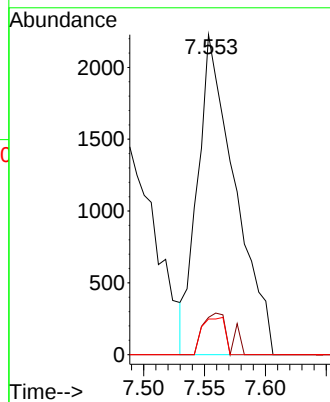
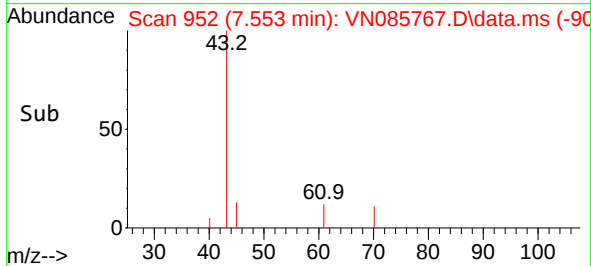


#37
Ethyl Acetate
Concen: 1.109 ug/l
RT: 7.553 min Scan# 91
Delta R.T. 0.000 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Instrument :
MSVOA_N
ClientSampleId :

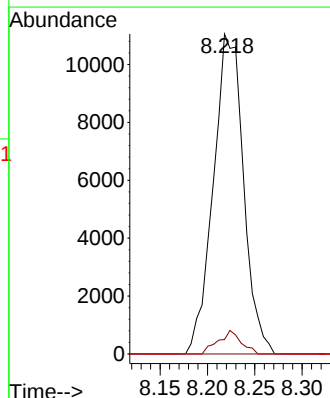
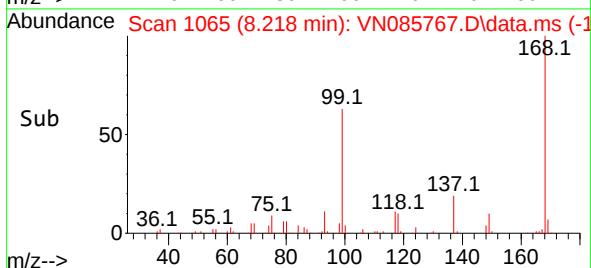
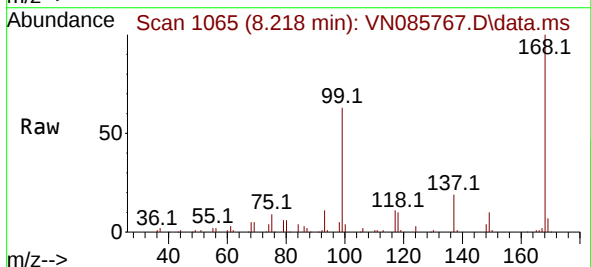


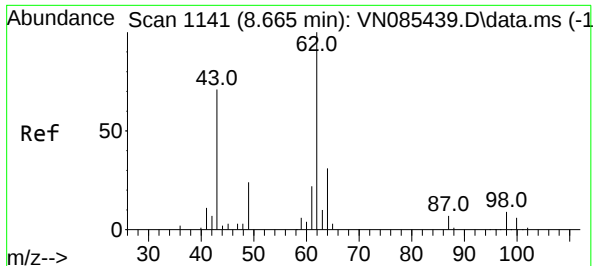
Tgt Ion: 43 Resp: 4740
Ion Ratio Lower Upper
43 100
61 9.2 10.9 16.3#
70 7.1 7.5 11.3#



#38
Carbon Tetrachloride
Concen: 5.056 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.141 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Tgt Ion: 117 Resp: 24511
Ion Ratio Lower Upper
117 100
119 4.5 75.4 113.2#
121 0.0 24.6 37.0#





#42

1,2-Dichloroethane

Concen: 0.309 ug/l

RT: 8.671 min Scan# 1142

Delta R.T. 0.006 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

Instrument :

MSVOA_N

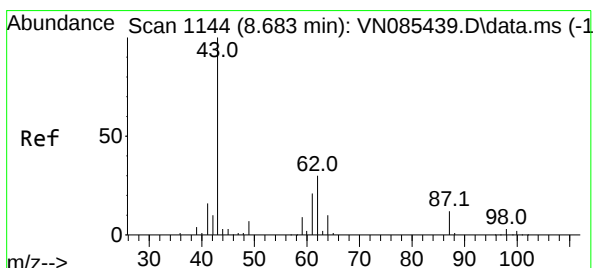
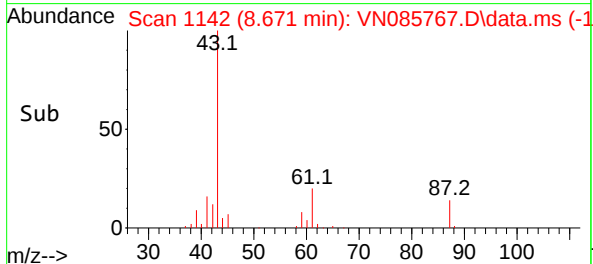
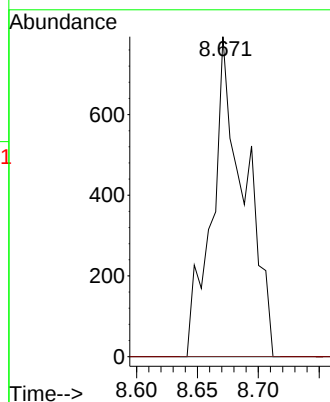
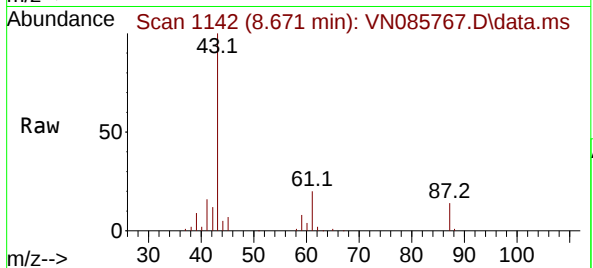
ClientSampleId :

Tgt Ion: 62 Resp: 1483

Ion Ratio Lower Upper

62 100

98 0.0 0.0 17.0



#43

Isopropyl Acetate

Concen: 27.089 ug/l

RT: 8.688 min Scan# 1145

Delta R.T. 0.006 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

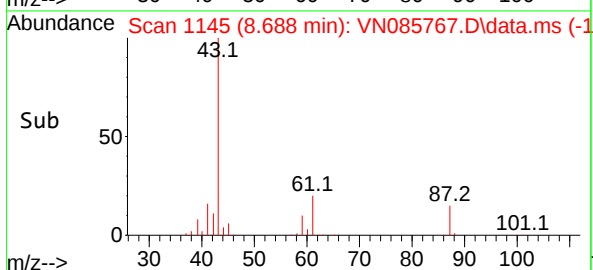
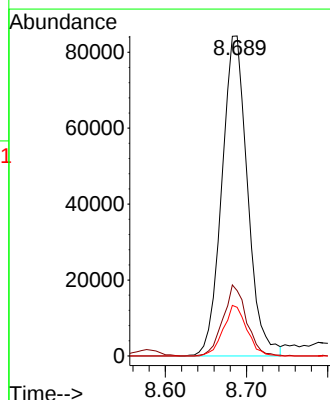
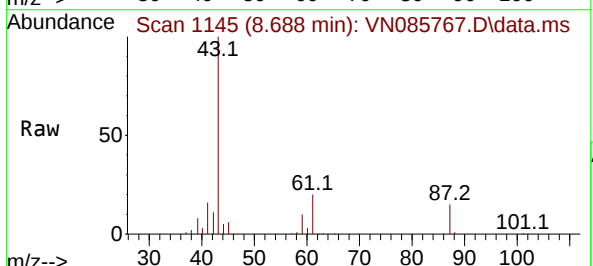
Tgt Ion: 43 Resp: 185539

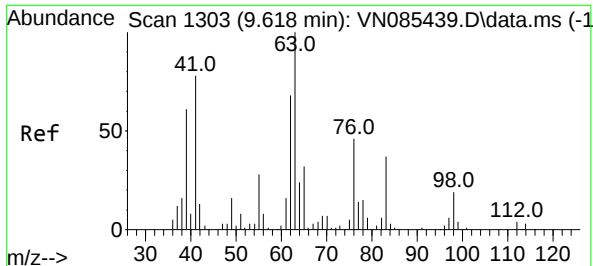
Ion Ratio Lower Upper

43 100

61 20.2 20.7 31.1#

87 14.4 9.8 14.8





#45

1,2-Dichloropropane

Concen: 0.850 ug/l

RT: 9.741 min Scan# 11

Delta R.T. 0.124 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

Instrument :

MSVOA_N

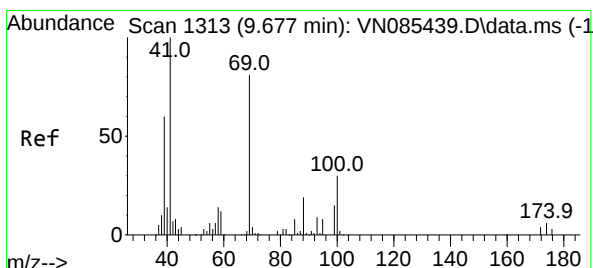
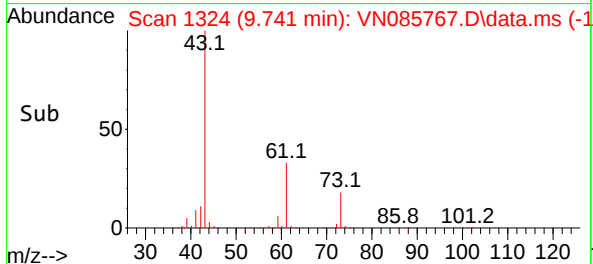
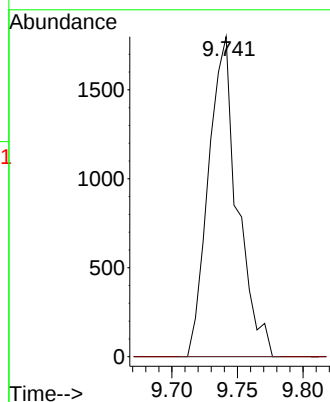
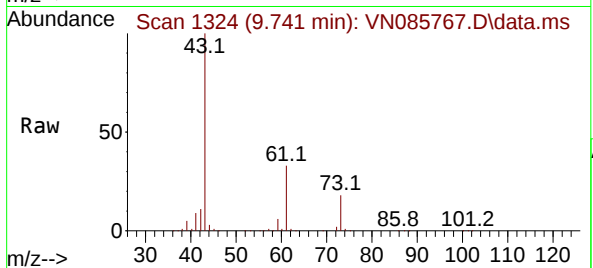
ClientSampleId :

Tgt Ion: 63 Resp: 2763

Ion Ratio Lower Upper

63 100

65 0.0 25.6 38.4#



#48

Methyl methacrylate

Concen: 1.722 ug/l

RT: 9.665 min Scan# 1311

Delta R.T. -0.012 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

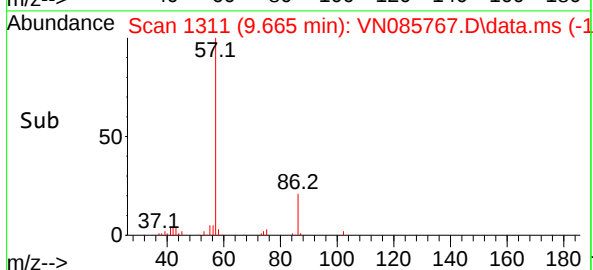
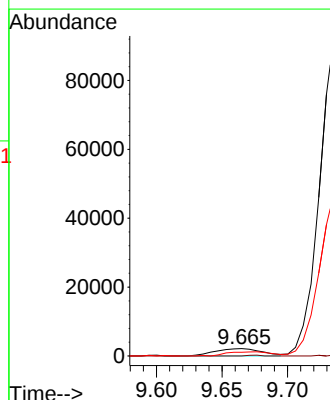
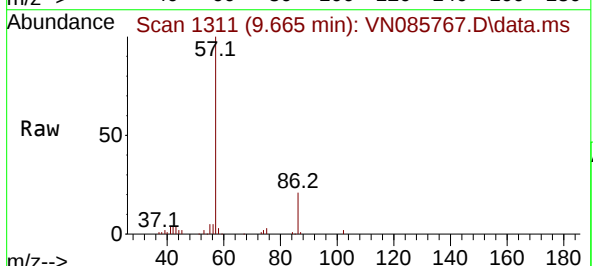
Tgt Ion: 41 Resp: 5307

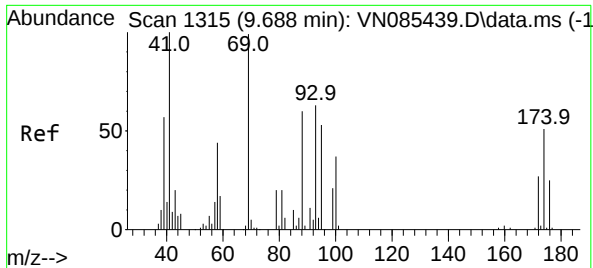
Ion Ratio Lower Upper

41 100

69 2.8 64.7 97.1#

39 53.0 49.0 73.6





#49

1,4-Dioxane

Concen: 2.813 ug/l

RT: 9.741 min Scan# 1

Delta R.T. 0.053 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

Instrument :

MSVOA_N

ClientSampleId :

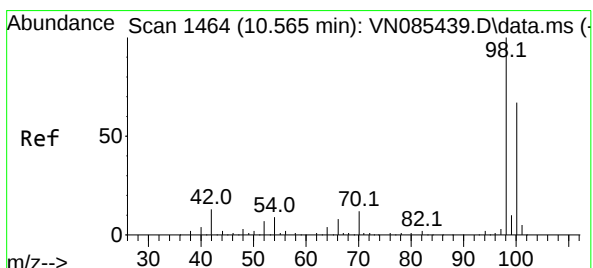
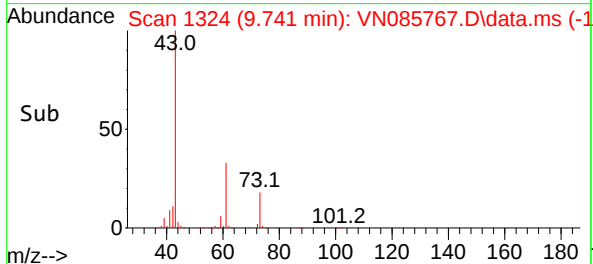
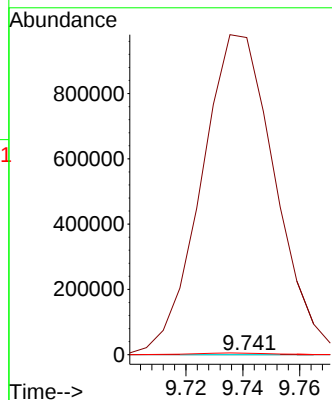
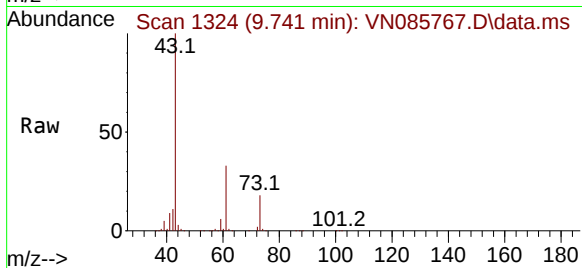
Tgt Ion: 88 Resp: 146

Ion Ratio Lower Upper

88 100

43 1222290.4 26.6 39.8#

58 6832.2 59.5 89.3#



#50

Toluene-d8

Concen: 53.098 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. 0.000 min

Lab File: VN085767.D

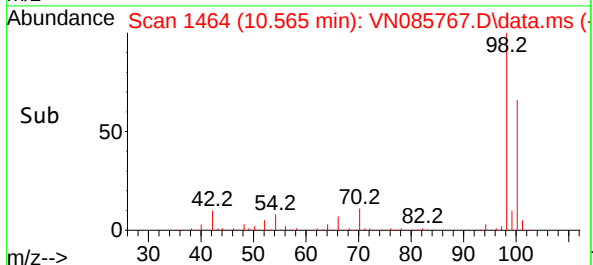
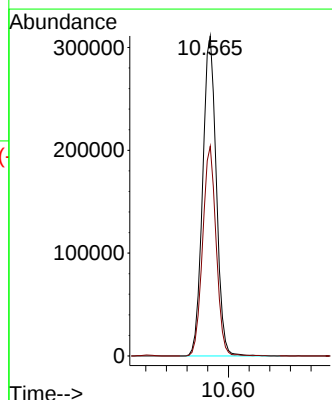
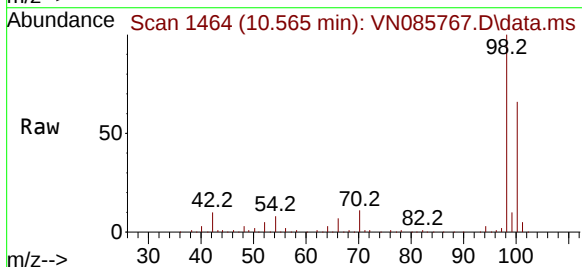
Acq: 14 Feb 2025 13:30

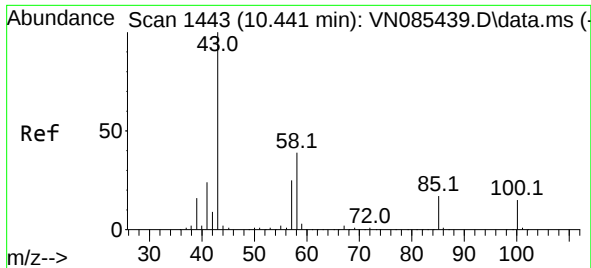
Tgt Ion: 98 Resp: 569248

Ion Ratio Lower Upper

98 100

100 64.9 52.2 78.4

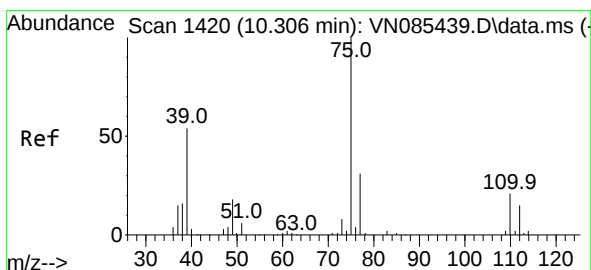
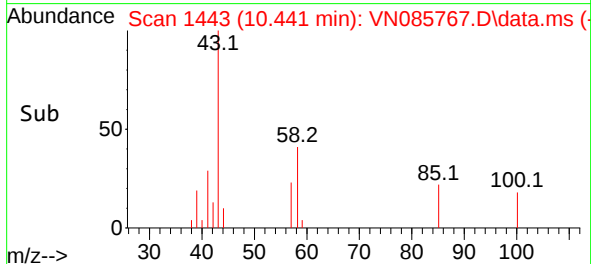
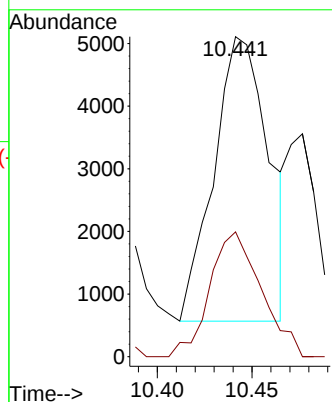
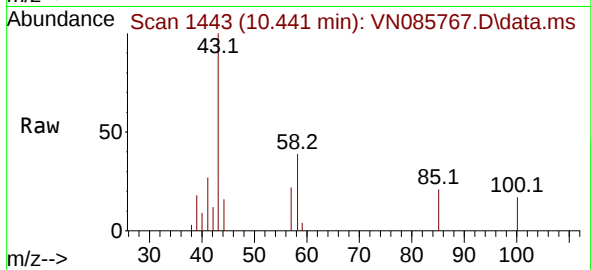




#51
4-Methyl-2-Pentanone
Concen: 2.286 ug/l
RT: 10.441 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

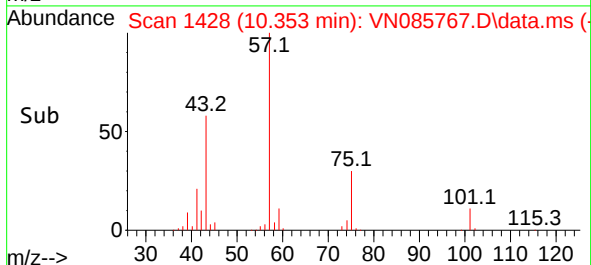
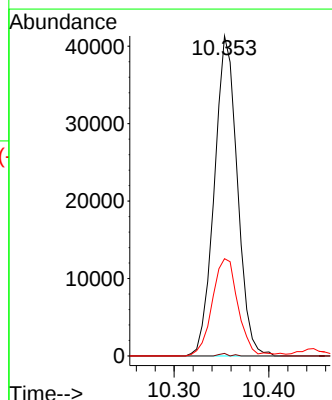
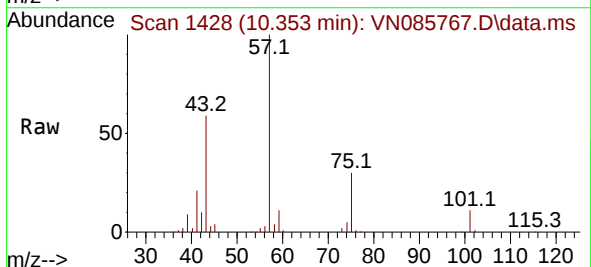
Instrument :
MSVOA_N
ClientSampleId :

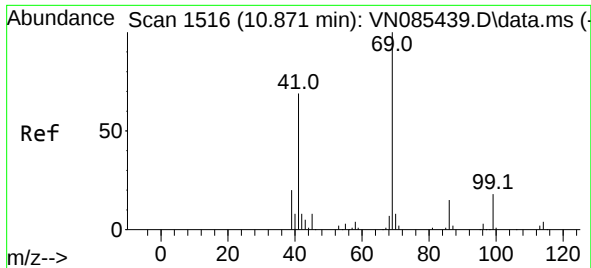
Tgt Ion: 43 Resp: 9084
Ion Ratio Lower Upper
43 100
58 41.4 30.5 45.7



#54
cis-1,3-Dichloropropene
Concen: 14.449 ug/l
RT: 10.353 min Scan# 1428
Delta R.T. 0.047 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Tgt Ion: 75 Resp: 69689
Ion Ratio Lower Upper
75 100
77 0.8 25.0 37.4#
39 30.4 43.1 64.7#

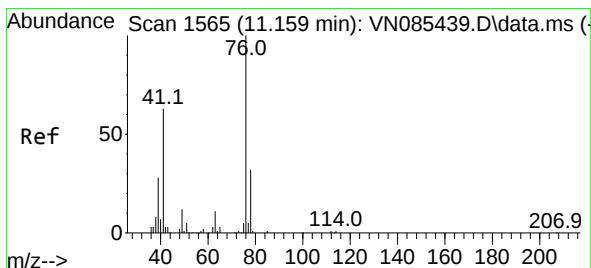
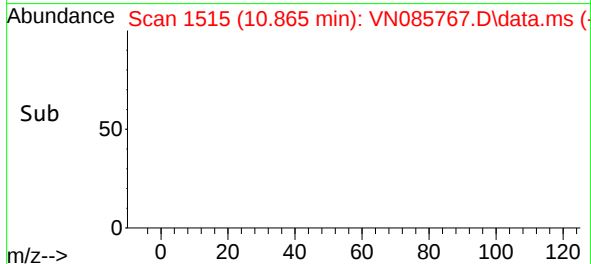
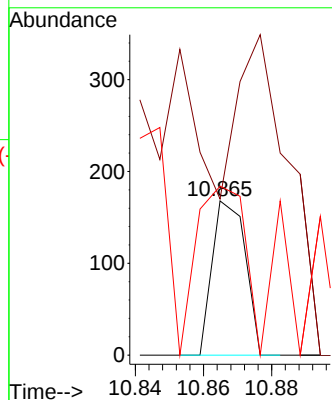
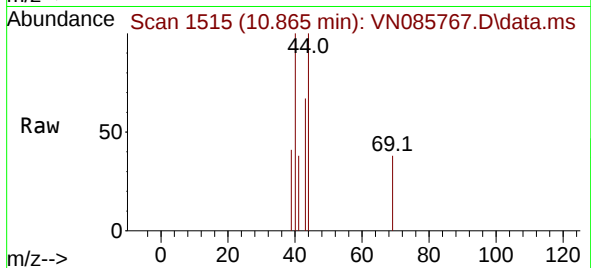




#56
Ethyl methacrylate
Concen: 1.953 ug/l
RT: 10.865 min Scan# 1113
Delta R.T. -0.006 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

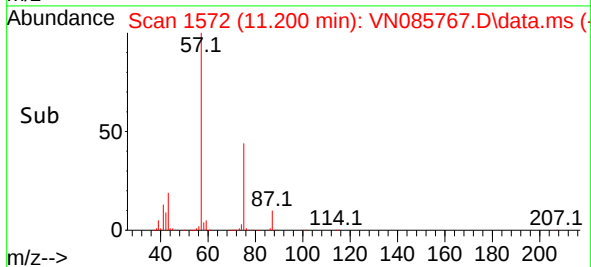
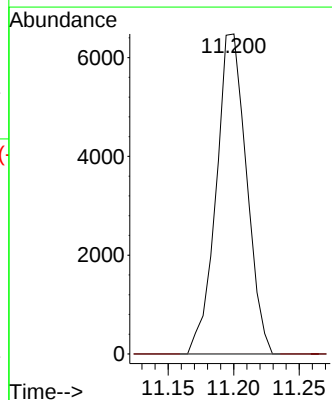
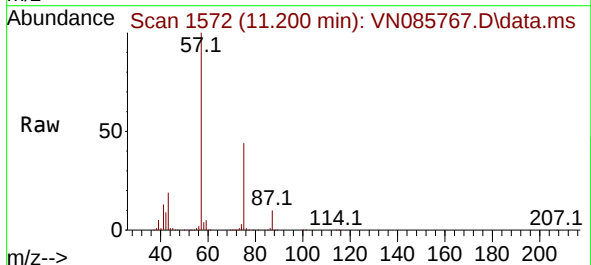
Instrument :
MSVOA_N
ClientSampleId :

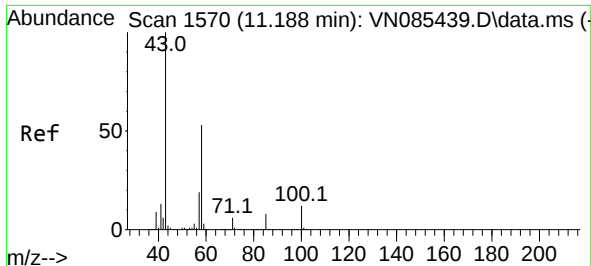
Tgt Ion: 69 Resp: 113
Ion Ratio Lower Upper
69 100
41 0.0 54.6 82.0#
39 0.0 32.4 48.6#



#57
1,3-Dichloropropane
Concen: 2.054 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.041 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Tgt Ion: 76 Resp: 10423
Ion Ratio Lower Upper
76 100
78 0.0 25.6 38.4#

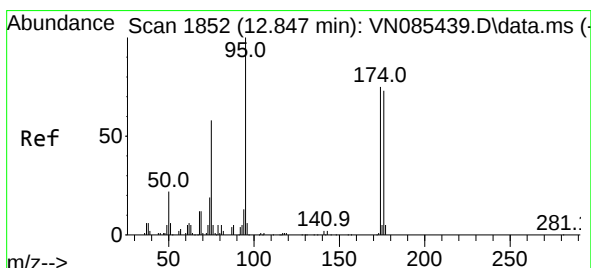
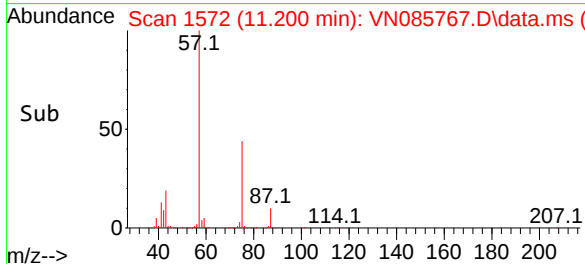
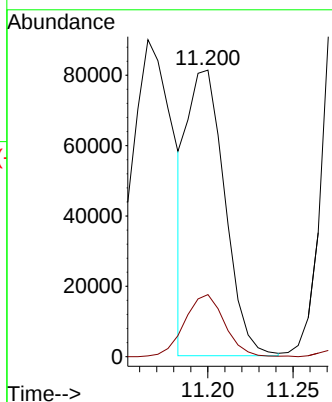
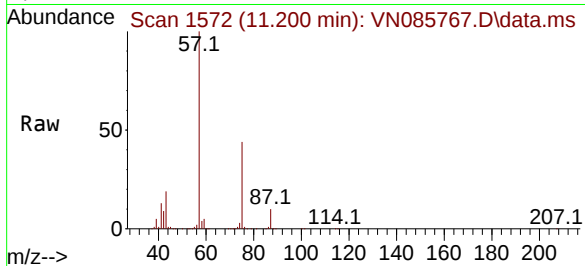




#59
2-Hexanone
Concen: 44.716 ug/l
RT: 11.200 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

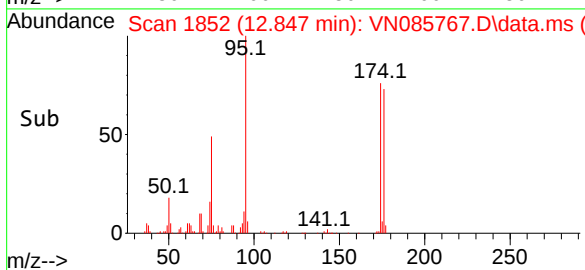
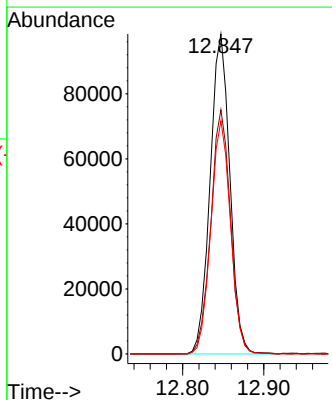
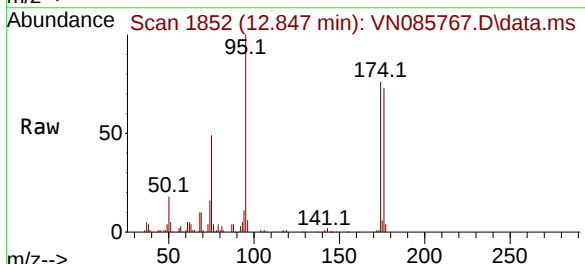
Instrument :
MSVOA_N
ClientSampleId :

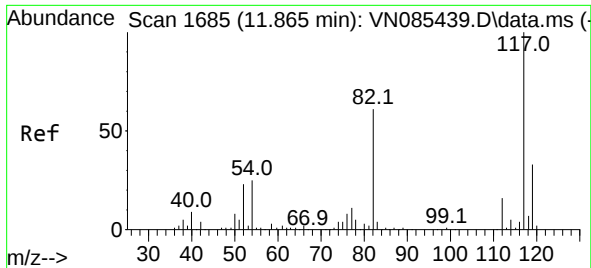
Tgt Ion: 43 Resp: 125051
Ion Ratio Lower Upper
43 100
58 23.1 26.2 78.6#



#62
4-Bromofluorobenzene
Concen: 45.299 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.000 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Tgt Ion: 95 Resp: 166127
Ion Ratio Lower Upper
95 100
174 76.4 0.0 145.0
176 72.5 0.0 142.4

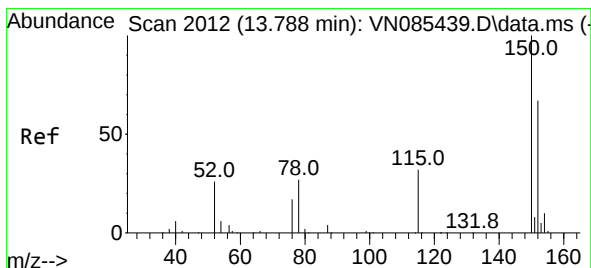
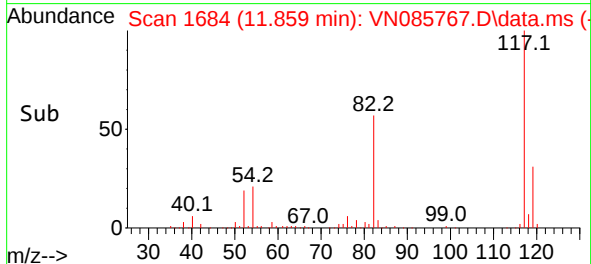
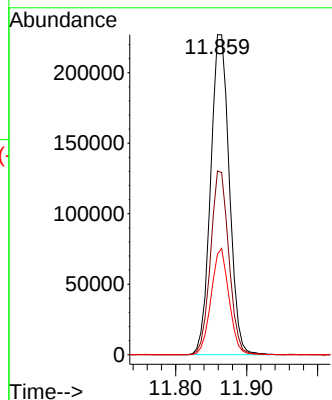
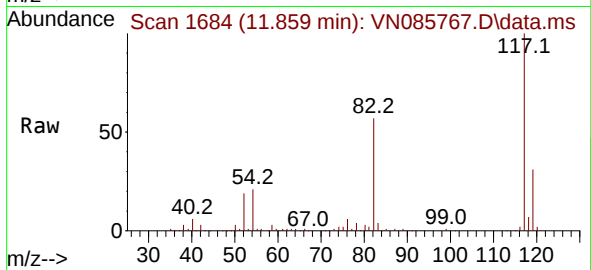




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.859 min Scan# 117
Delta R.T. -0.006 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

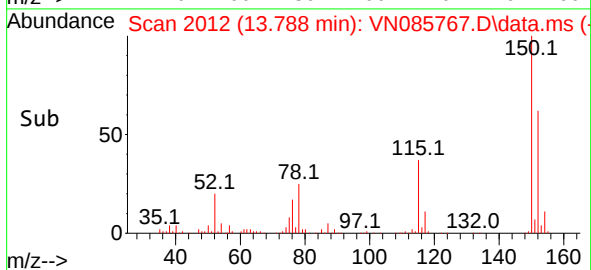
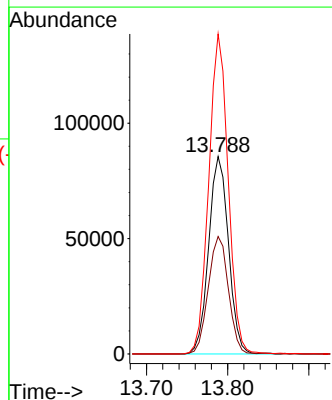
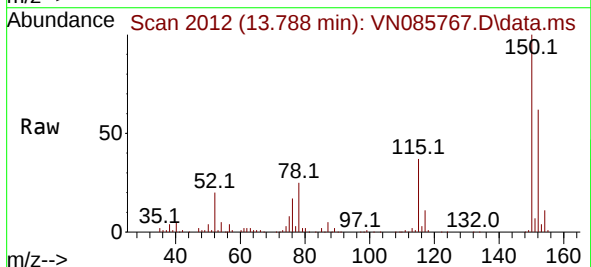
Instrument :
MSVOA_N
ClientSampleId :

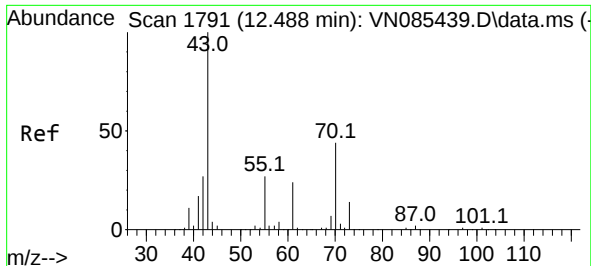
Tgt Ion:117 Resp: 413947
Ion Ratio Lower Upper
117 100
82 57.4 48.6 72.8
119 31.4 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. 0.000 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Tgt Ion:152 Resp: 145074
Ion Ratio Lower Upper
152 100
115 60.3 31.1 93.3
150 158.6 0.0 343.6

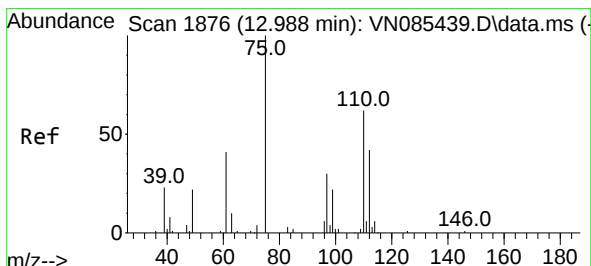
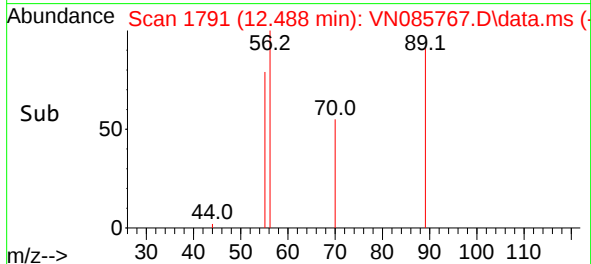
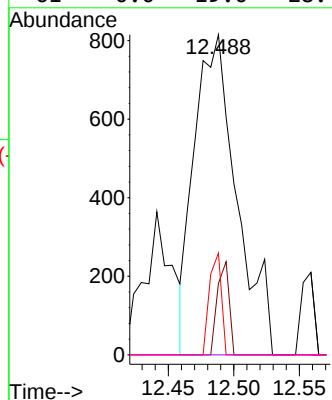
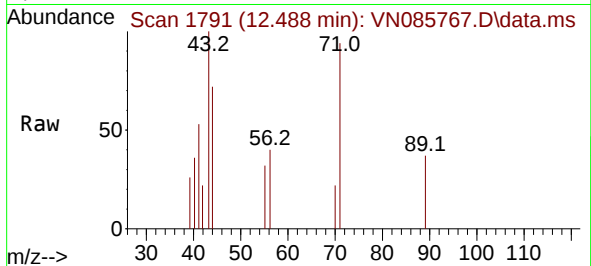




#74
N-amy1 acetate
Concen: 0.416 ug/l
RT: 12.488 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

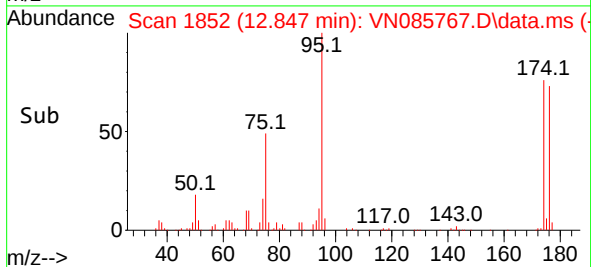
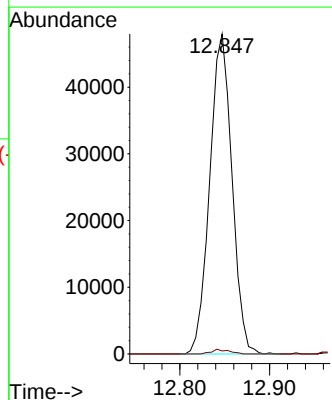
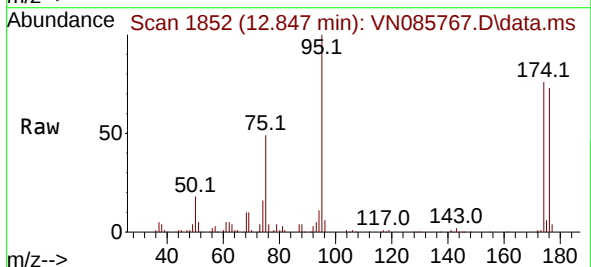
Instrument :
MSVOA_N
ClientSampleId :

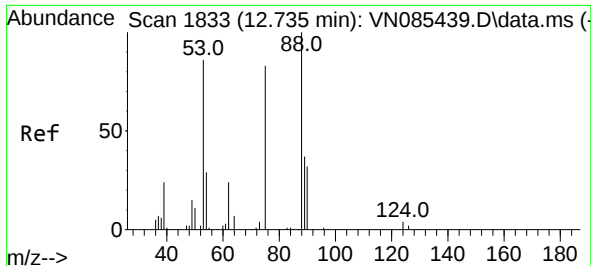
Tgt Ion: 43 Resp: 1831
Ion Ratio Lower Upper
43 100
70 8.1 34.0 51.0#
55 9.0 21.4 32.2#
61 0.0 19.0 28.4#



#76
1,2,3-Trichloropropane
Concen: 27.981 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.141 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Tgt Ion: 75 Resp: 82507
Ion Ratio Lower Upper
75 100
77 1.1 109.7 329.2#

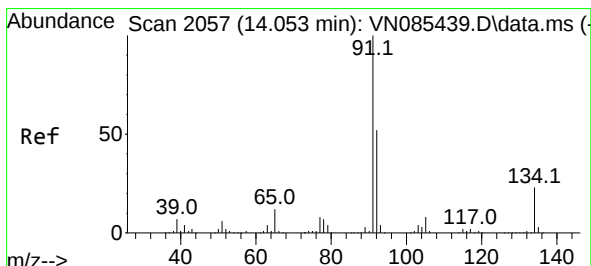
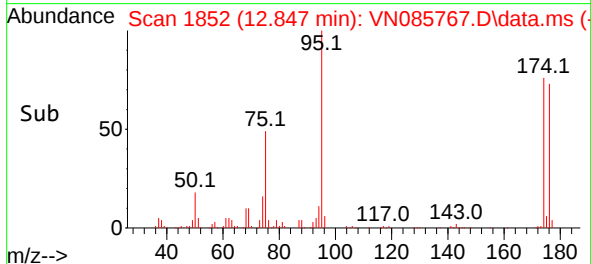
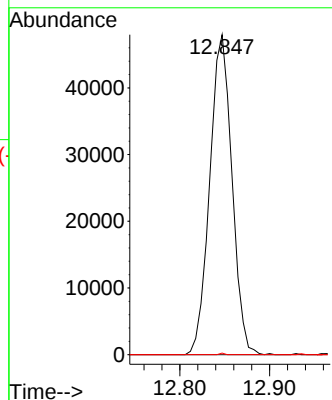
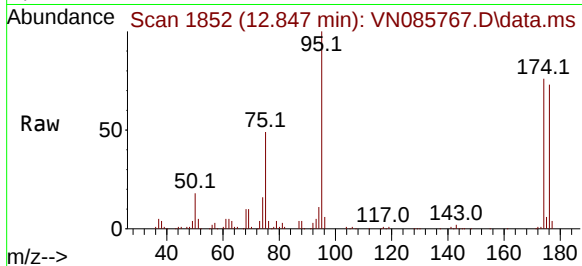




#81
trans-1,4-Dichloro-2-butene
Concen: 75.705 ug/l
RT: 12.847 min Scan# 1833
Delta R.T. 0.112 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

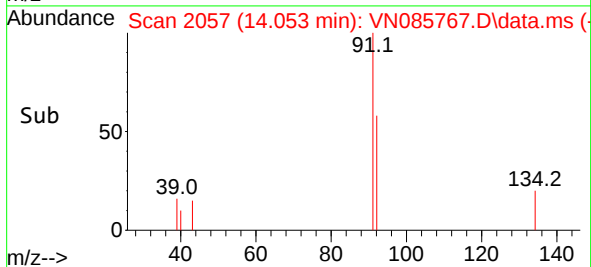
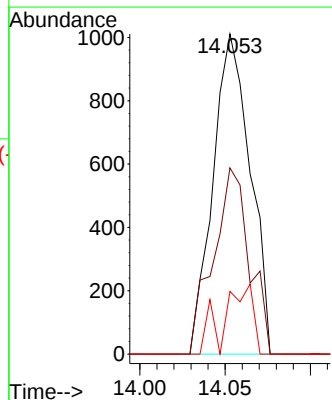
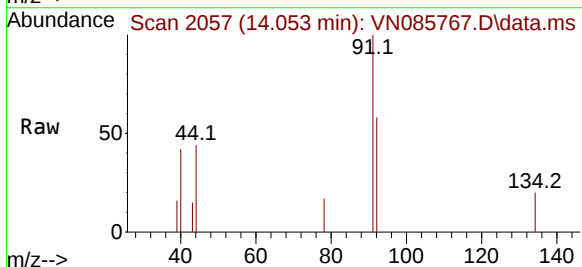
Instrument :
MSVOA_N
ClientSampleId :

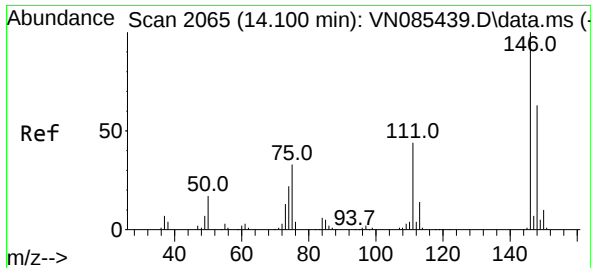
Tgt Ion: 75 Resp: 82507
Ion Ratio Lower Upper
75 100
53 0.0 95.6 143.4#
89 0.1 37.0 55.6#



#89
n-Butylbenzene
Concen: 0.227 ug/l
RT: 14.053 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

Tgt Ion: 91 Resp: 1535
Ion Ratio Lower Upper
91 100
92 56.7 25.8 77.3
134 17.4 11.7 35.1





#91

1,2-Dichlorobenzene

Concen: 0.204 ug/l

RT: 14.100 min Scan# 2065

Delta R.T. 0.000 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

Instrument :

MSVOA_N

ClientSampleId :

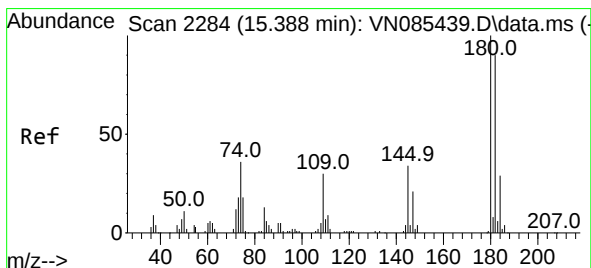
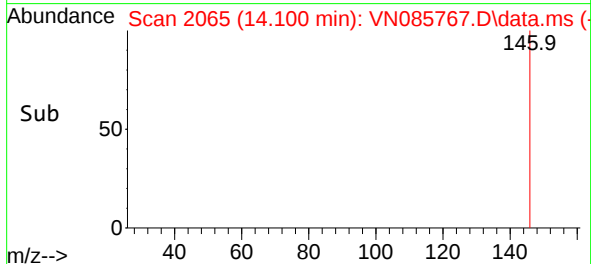
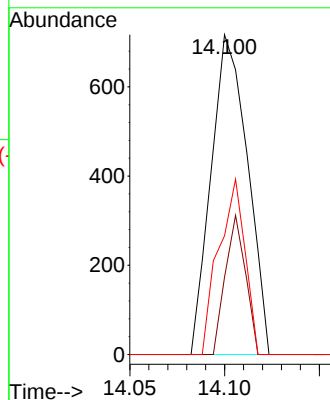
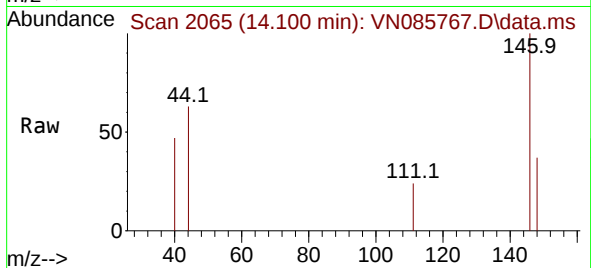
Tgt Ion:146 Resp: 958

Ion Ratio Lower Upper

146 100

111 24.0 21.7 65.1

148 39.6 31.4 94.2



#93

1,2,4-Trichlorobenzene

Concen: 0.607 ug/l

RT: 15.388 min Scan# 2284

Delta R.T. 0.000 min

Lab File: VN085767.D

Acq: 14 Feb 2025 13:30

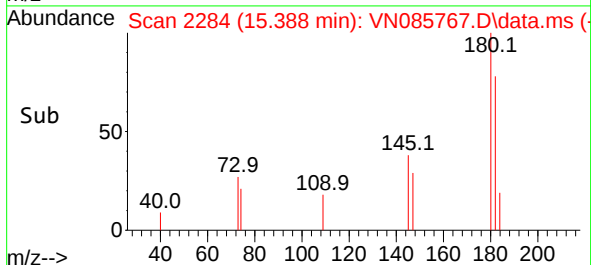
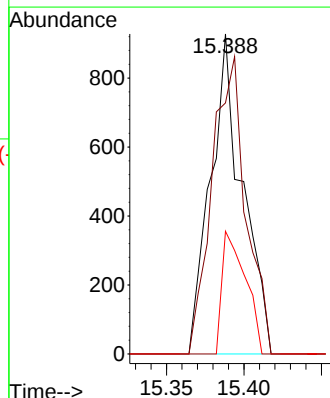
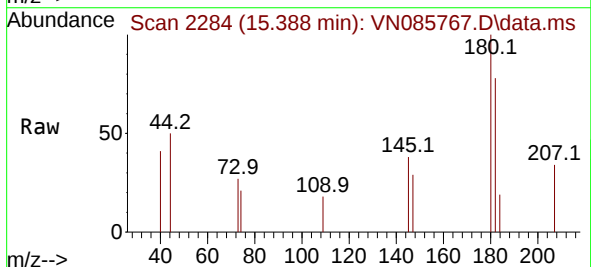
Tgt Ion:180 Resp: 1326

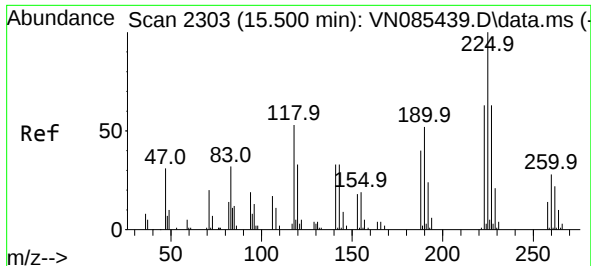
Ion Ratio Lower Upper

180 100

182 98.8 46.8 140.3

145 28.1 16.0 48.0

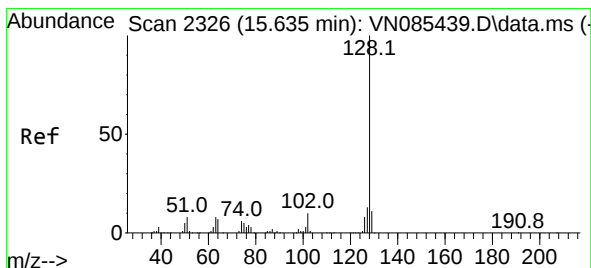
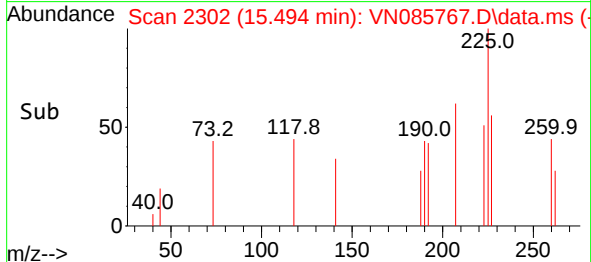
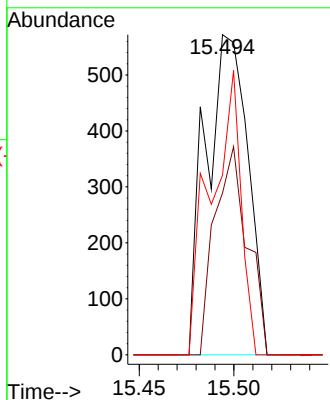
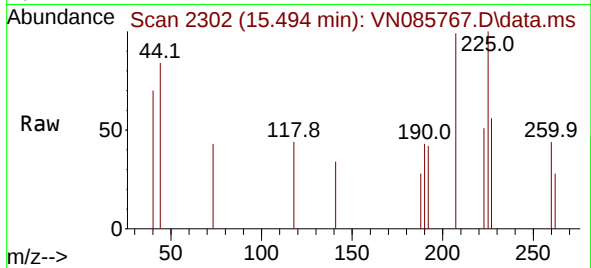




#94
Hexachlorobutadiene
Concen: 0.763 ug/l
RT: 15.494 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

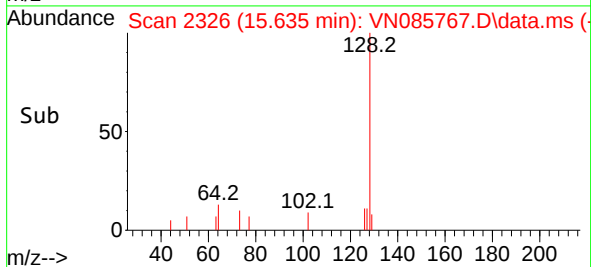
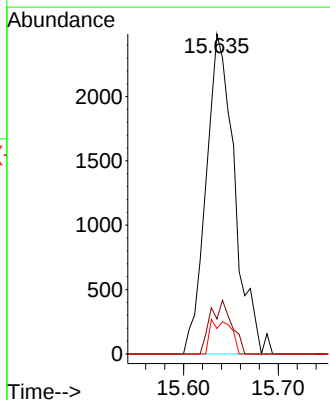
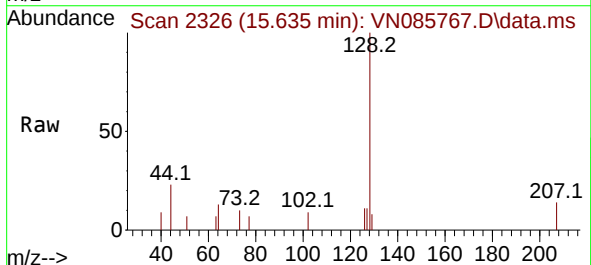
Instrument :
MSVOA_N
ClientSampleId :

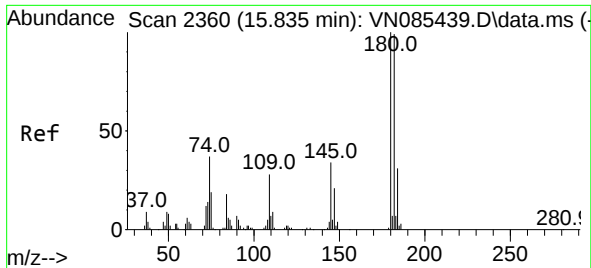
Tgt Ion:	225	Resp:	885
Ion	Ratio	Lower	Upper
225	100		
223	50.5	30.7	92.1
227	63.7	30.9	92.5



#95
Naphthalene
Concen: 0.799 ug/l
RT: 15.635 min Scan# 2326
Delta R.T. 0.000 min
Lab File: VN085767.D
Acq: 14 Feb 2025 13:30

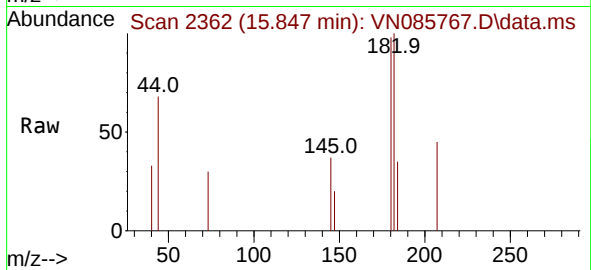
Tgt Ion:	128	Resp:	5205
Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.6	16.0
129	7.6	8.8	13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.723 ug/l
 RT: 15.847 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: VN085767.D
 Acq: 14 Feb 2025 13:30

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	1597
Ion	Ratio	Lower	Upper
180	100		
182	88.7	47.4	142.2
145	28.6	16.9	50.7

