

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081225\
 Data File : VN087509.D
 Acq On : 12 Aug 2025 13:19
 Operator : JC\MD
 Sample : Q2827-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-8

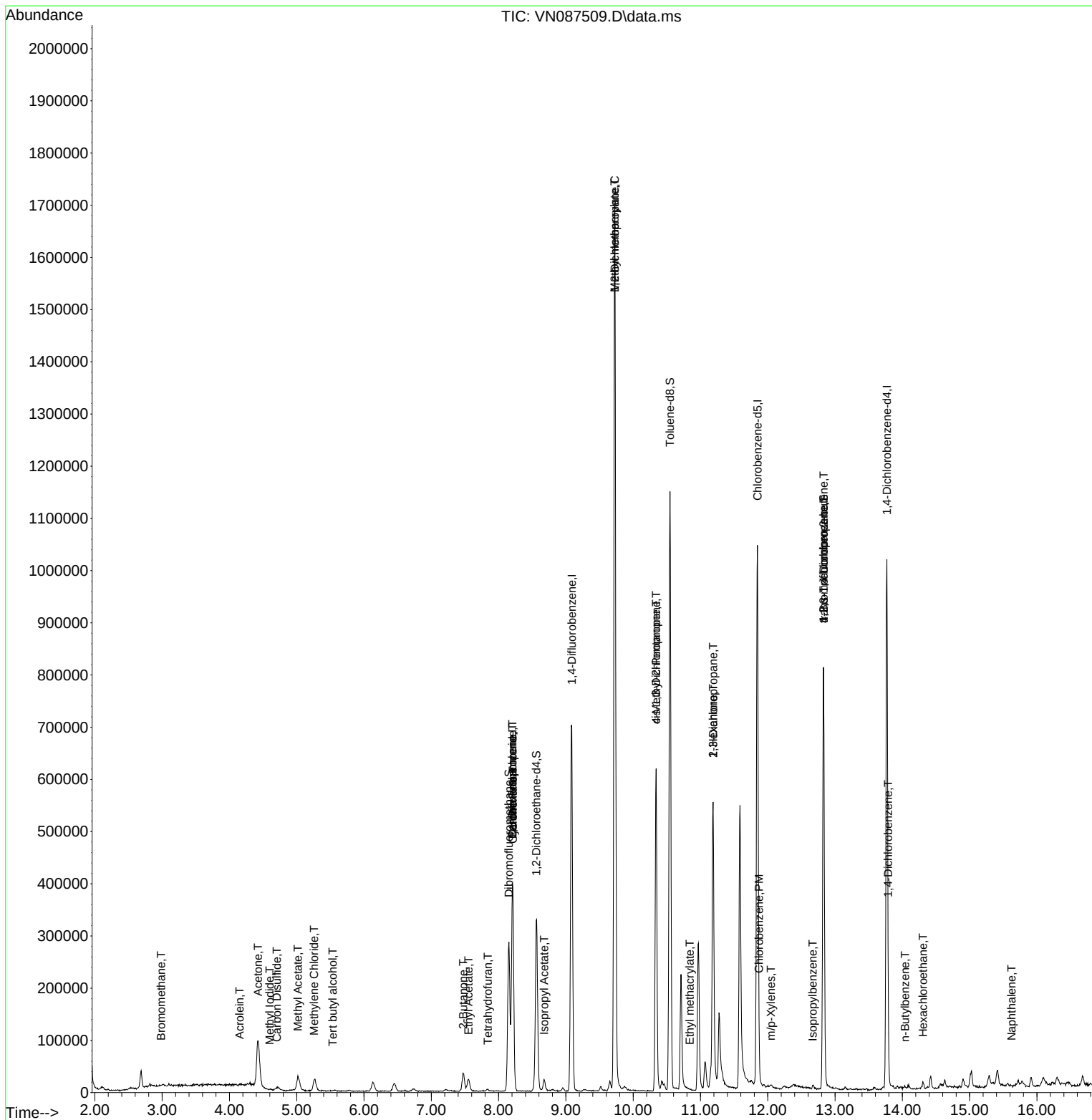
Quant Time: Aug 13 03:03:27 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

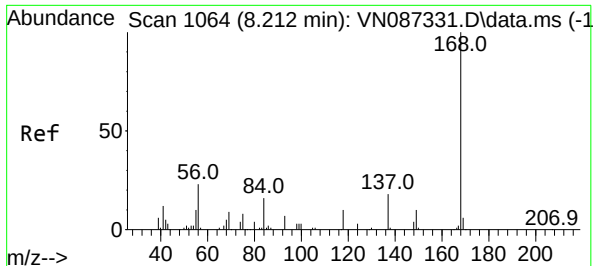
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.206	168	263709	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.088	114	583631	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	548030	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	255262	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	282688	63.176	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 126.360%#			
35) Dibromofluoromethane	8.153	113	197889	49.154	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.300%			
50) Toluene-d8	10.547	98	751740	52.347	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.700%			
62) 4-Bromofluorobenzene	12.829	95	286397	53.980	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.960%			
Target Compounds						
						Qvalue
5) Bromomethane	2.983	94	630	0.348	ug/l	# 39
10) Methyl Iodide	4.600	142	486	5.789	ug/l	# 40
11) Tert butyl alcohol	5.536	59	841	0.990	ug/l	# 72
13) Acrolein	4.153	56	588	0.862	ug/l	# 53
16) Acetone	4.424	43	173020	82.469	ug/l	97
17) Carbon Disulfide	4.706	76	5796	0.649	ug/l	97
18) Methyl Acetate	5.018	43	61072	11.586	ug/l	95
20) Methylene Chloride	5.259	84	17212	4.267	ug/l	83
25) 2-Butanone	7.477	43	58344	17.998	ug/l	98
29) Tetrahydrofuran	7.841	42	3335	1.584	ug/l	# 84
31) Cyclohexane	8.212	56	8723	1.586	ug/l	# 30
36) 1,1-Dichloropropene	8.206	75	26639	5.008	ug/l	# 51
37) Ethyl Acetate	7.553	43	36300	4.725	ug/l	# 95
38) Carbon Tetrachloride	8.206	117	32209	5.497	ug/l	# 15
43) Isopropyl Acetate	8.677	43	25633	2.150	ug/l	# 91
45) 1,2-Dichloropropane	9.729	63	2483	0.568	ug/l	# 41
48) Methyl methacrylate	9.724	41	169725	31.616	ug/l	# 47
51) 4-Methyl-2-Pentanone	10.341	43	250398	33.200	ug/l	# 46
54) cis-1,3-Dichloropropene	10.341	75	109545	15.907	ug/l	# 68
56) Ethyl methacrylate	10.841	69	186	0.662	ug/l	# 24
57) 1,3-Dichloropropane	11.188	76	6480	0.886	ug/l	# 42
59) 2-Hexanone	11.188	43	121966	24.374	ug/l	# 46
65) Chlorobenzene	11.871	112	8502	0.691	ug/l	100
68) m/p-Xylenes	12.047	106	1765	0.233	ug/l	78
73) Isopropylbenzene	12.670	105	4268	0.266	ug/l	89
76) 1,2,3-Trichloropropane	12.829	75	162097	28.319	ug/l	# 1
81) trans-1,4-Dichloro-2-b...	12.829	75	162097	77.484	ug/l	# 8
88) 1,4-Dichlorobenzene	13.788	146	3469	0.397	ug/l	# 75
89) n-Butylbenzene	14.041	91	3484	0.264	ug/l	# 37
90) Hexachloroethane	14.306	117	844	0.289	ug/l	# 17
95) Naphthalene	15.623	128	3515	0.218	ug/l	# 95

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

Quant Time: Aug 13 03:03:27 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 17 02:56:13 2025
Response via : Initial Calibration

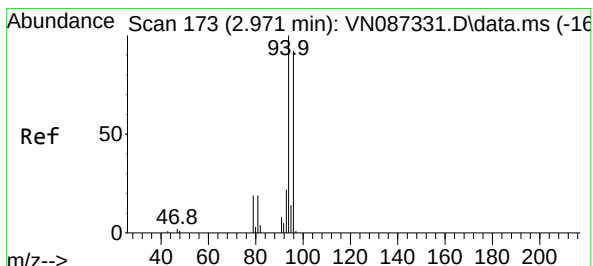
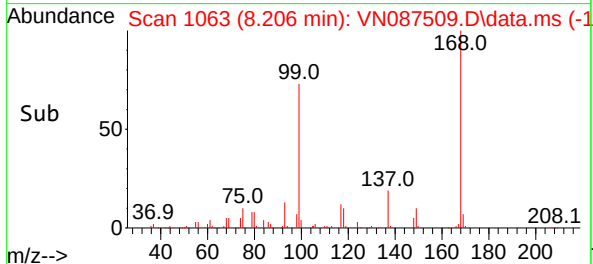
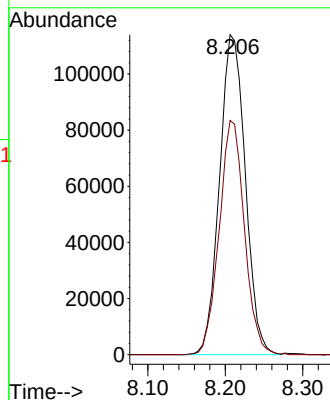
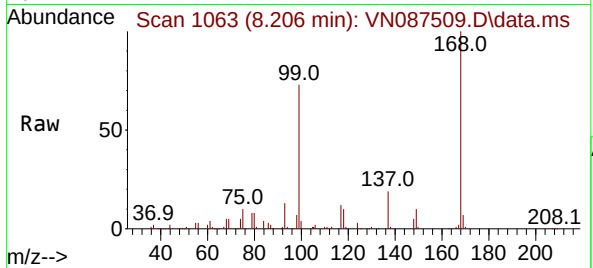




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.206 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

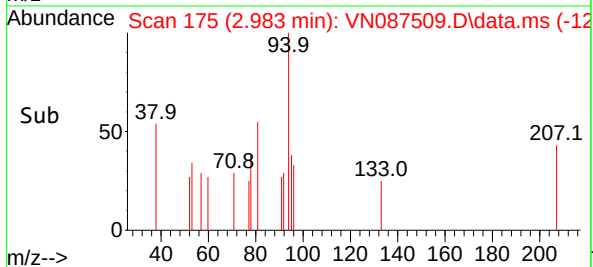
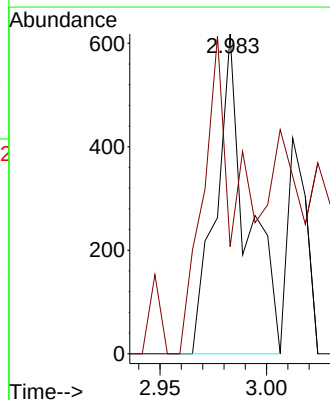
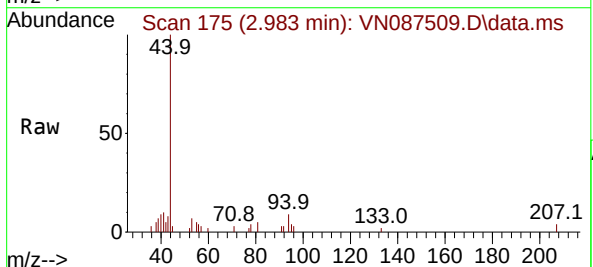
Instrument :
MSVOA_N
ClientSampleId :
TP-8

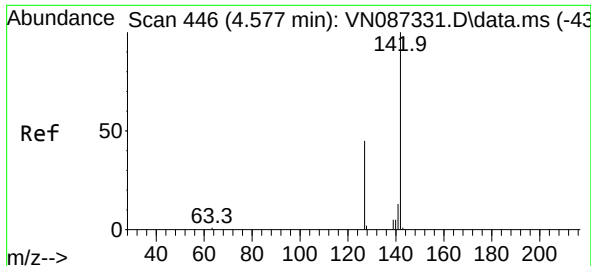
Tgt Ion:168 Resp: 263709
Ion Ratio Lower Upper
168 100
99 73.2 47.9 71.9#



#5
Bromomethane
Concen: 0.348 ug/l
RT: 2.983 min Scan# 175
Delta R.T. 0.012 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion: 94 Resp: 630
Ion Ratio Lower Upper
94 100
96 33.5 73.4 110.2#





#10

Methyl Iodide

Concen: 5.789 ug/l

RT: 4.600 min Scan# 4

Delta R.T. 0.023 min

Lab File: VN087509.D

Acq: 12 Aug 2025 13:19

Instrument :

MSVOA_N

ClientSampleId :

TP-8

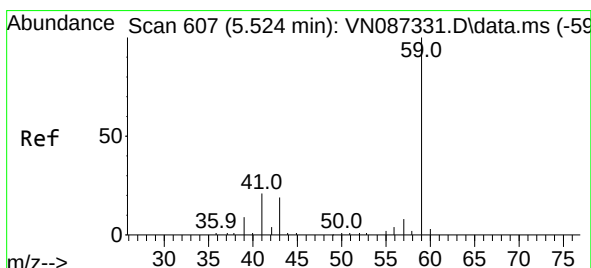
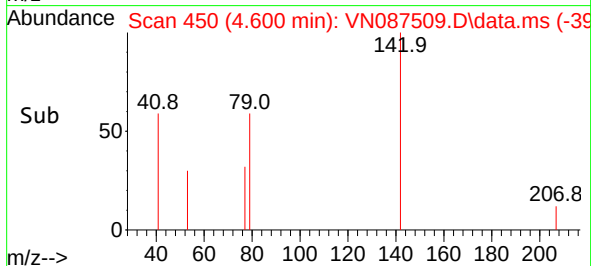
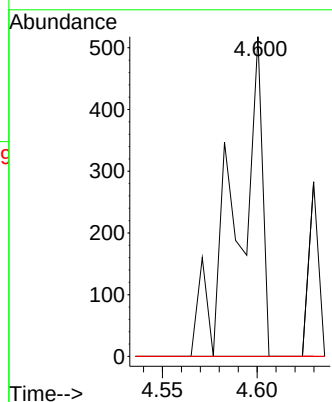
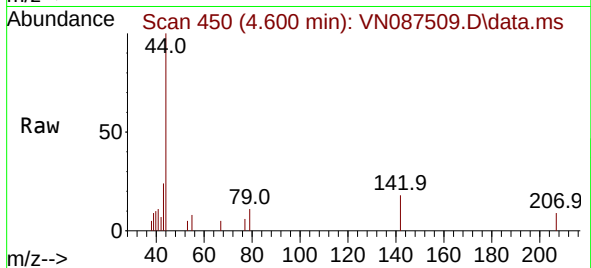
Tgt Ion:142 Resp: 486

Ion Ratio Lower Upper

142 100

127 0.0 35.7 53.5#

141 0.0 10.4 15.6#



#11

Tert butyl alcohol

Concen: 0.990 ug/l

RT: 5.536 min Scan# 609

Delta R.T. 0.012 min

Lab File: VN087509.D

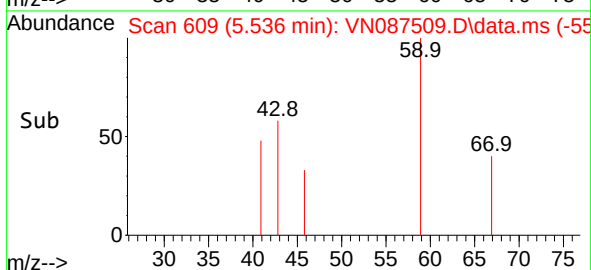
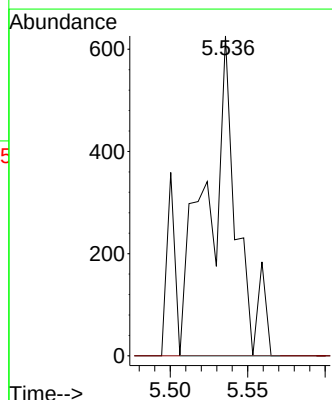
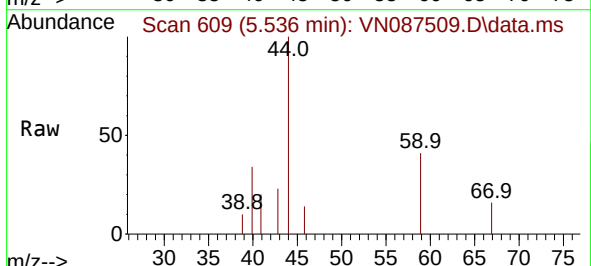
Acq: 12 Aug 2025 13:19

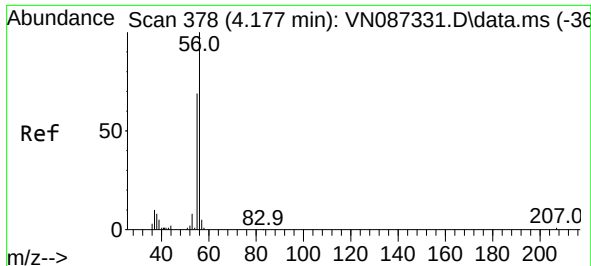
Tgt Ion: 59 Resp: 841

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#

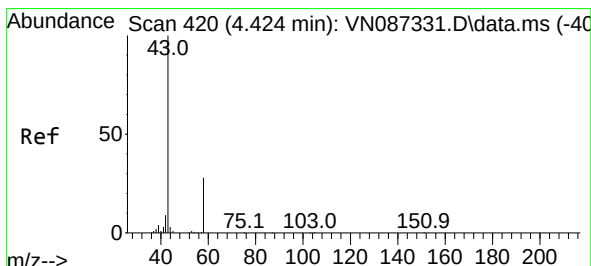
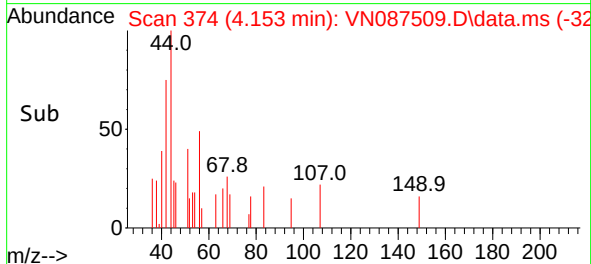
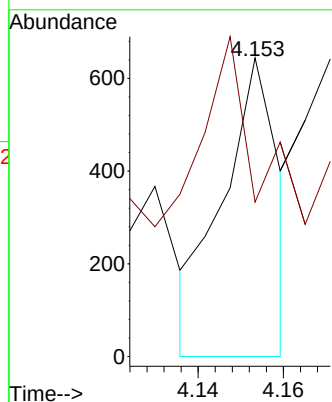
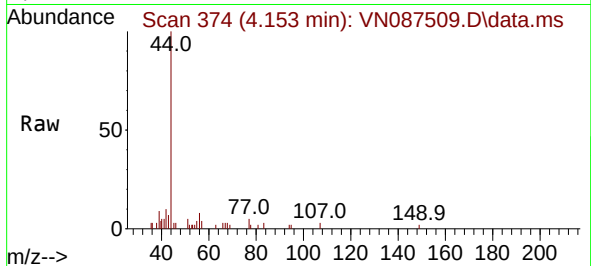




#13
Acrolein
Concen: 0.862 ug/l
RT: 4.153 min Scan# 31
Delta R.T. -0.023 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

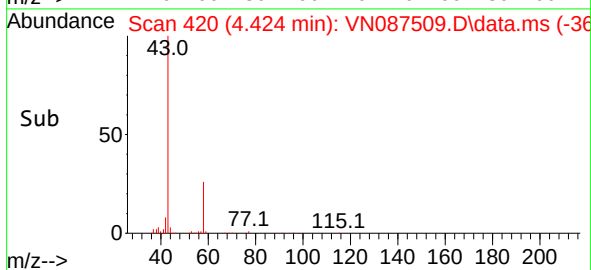
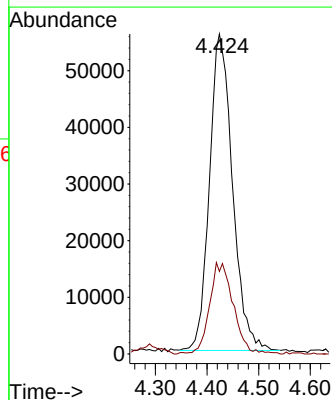
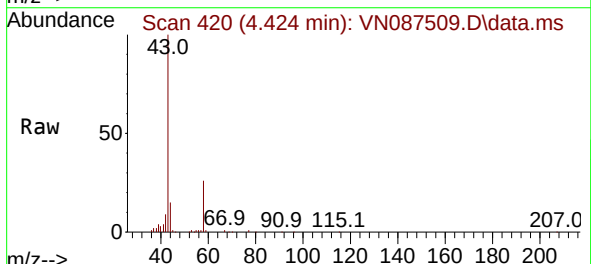
Instrument :
MSVOA_N
ClientSampleId :
TP-8

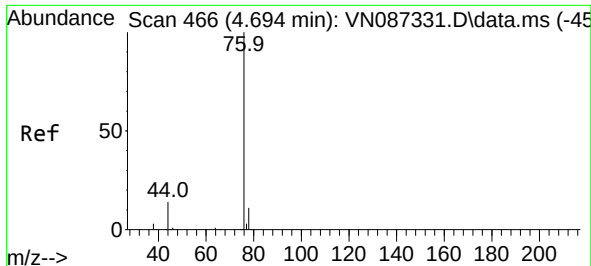
Tgt Ion: 56 Resp: 588
Ion Ratio Lower Upper
56 100
55 109.0 56.2 84.4#



#16
Acetone
Concen: 82.469 ug/l
RT: 4.424 min Scan# 420
Delta R.T. 0.000 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion: 43 Resp: 173020
Ion Ratio Lower Upper
43 100
58 26.1 22.3 33.5

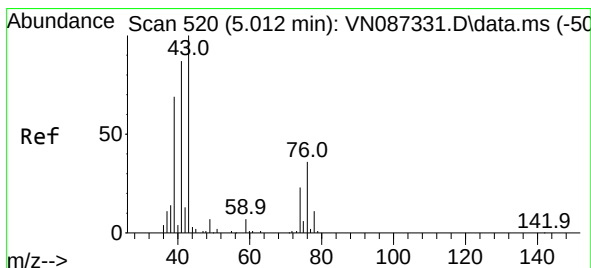
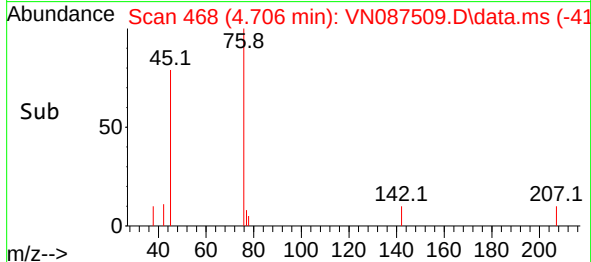
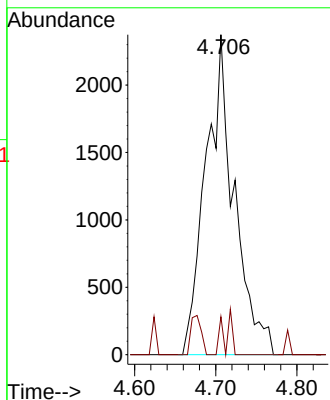
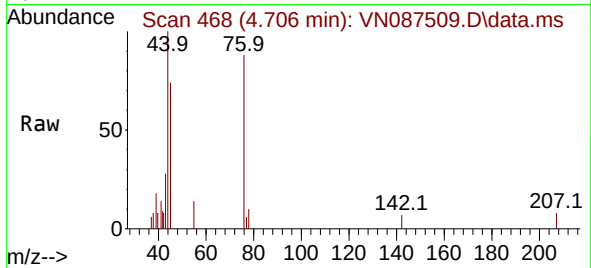




#17
Carbon Disulfide
Concen: 0.649 ug/l
RT: 4.706 min Scan# 468
Delta R.T. 0.012 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

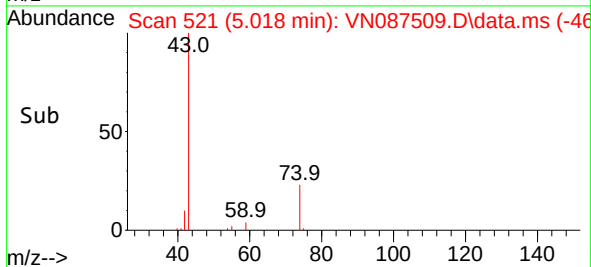
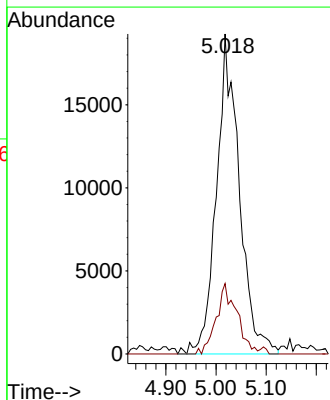
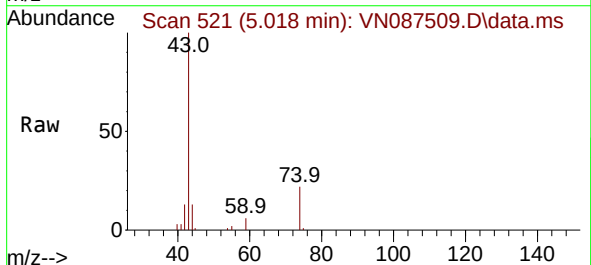
Instrument :
MSVOA_N
ClientSampleId :
TP-8

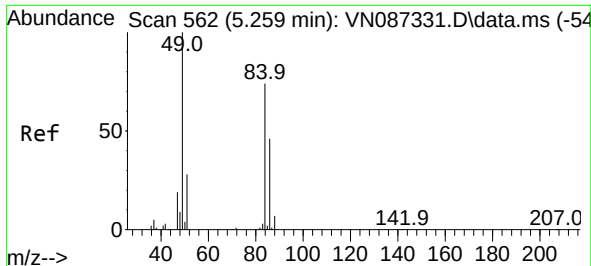
Tgt Ion: 76 Resp: 5796
Ion Ratio Lower Upper
76 100
78 11.8 8.6 13.0



#18
Methyl Acetate
Concen: 11.586 ug/l
RT: 5.018 min Scan# 521
Delta R.T. 0.006 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion: 43 Resp: 61072
Ion Ratio Lower Upper
43 100
74 19.8 17.8 26.6

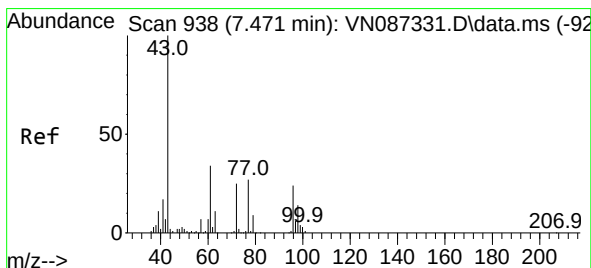
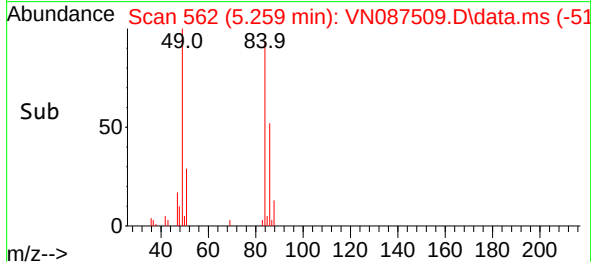
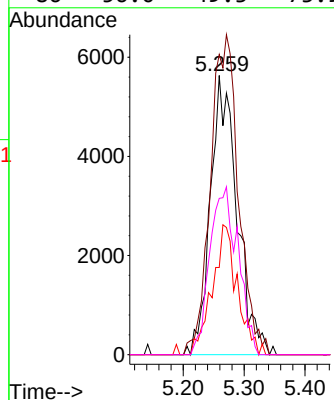
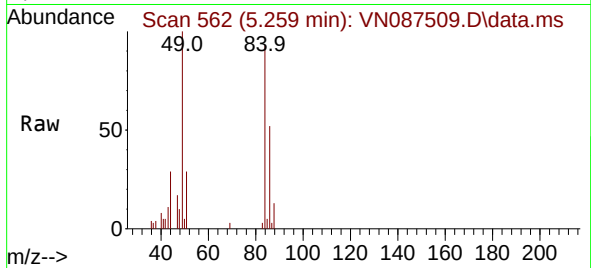




#20
Methylene Chloride
Concen: 4.267 ug/l
RT: 5.259 min Scan# 51
Delta R.T. 0.000 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

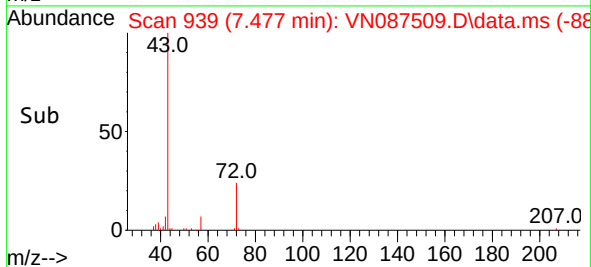
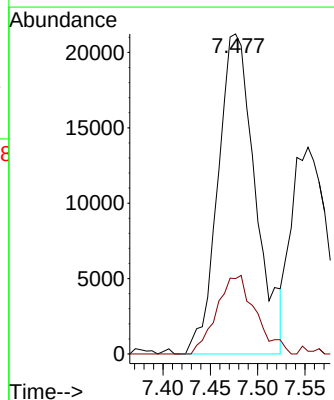
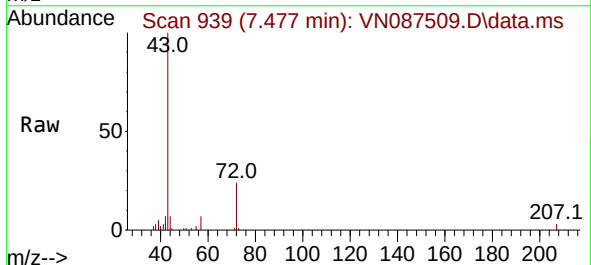
Instrument :
MSVOA_N
ClientSampleId :
TP-8

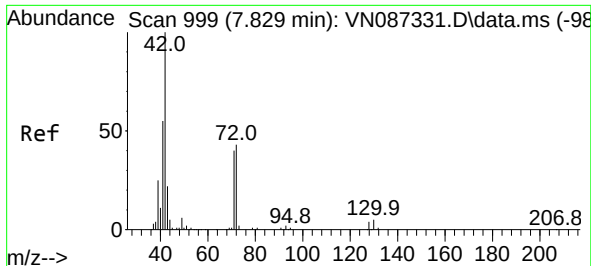
Tgt Ion:	84	Resp:	17212
Ion	Ratio	Lower	Upper
84	100		
49	107.5	107.5	161.3
51	31.3	30.2	45.2
86	56.0	49.3	73.9



#25
2-Butanone
Concen: 17.998 ug/l
RT: 7.477 min Scan# 939
Delta R.T. 0.006 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion:	43	Resp:	58344
Ion	Ratio	Lower	Upper
43	100		
72	23.6	19.6	29.4





#29

Tetrahydrofuran

Concen: 1.584 ug/l

RT: 7.841 min Scan# 1001

Delta R.T. 0.012 min

Lab File: VN087509.D

Acq: 12 Aug 2025 13:19

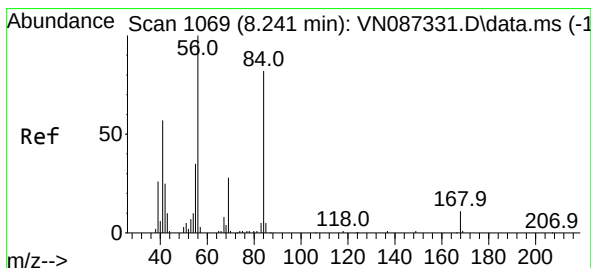
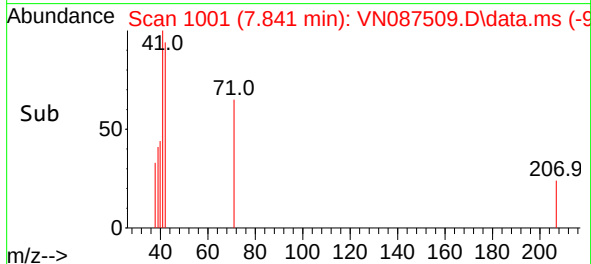
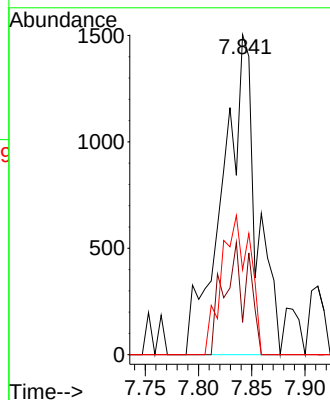
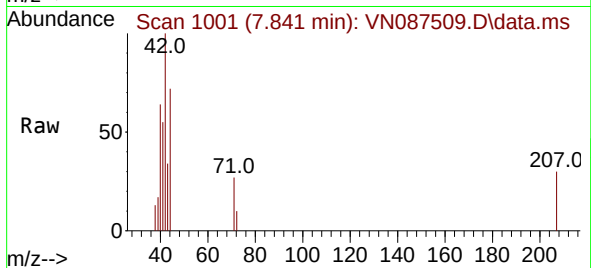
Instrument :

MSVOA_N

ClientSampleId :

TP-8

Tgt Ion:	42	Resp:	3335
Ion	Ratio	Lower	Upper
42	100		
72	24.7	33.4	50.0#
71	36.1	31.2	46.8



#31

Cyclohexane

Concen: 1.586 ug/l

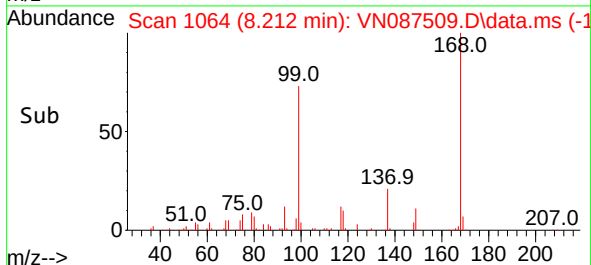
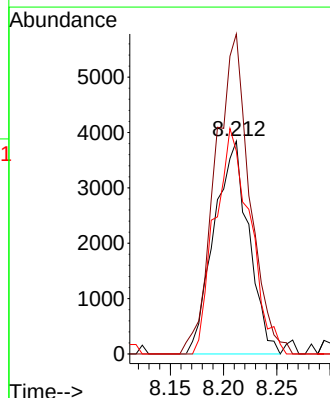
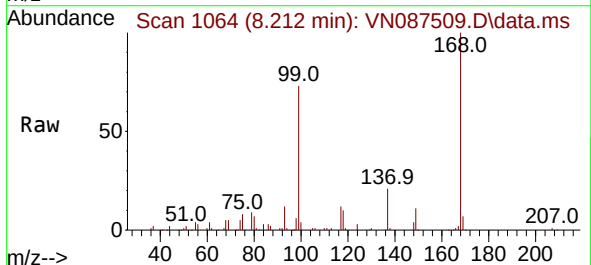
RT: 8.212 min Scan# 1064

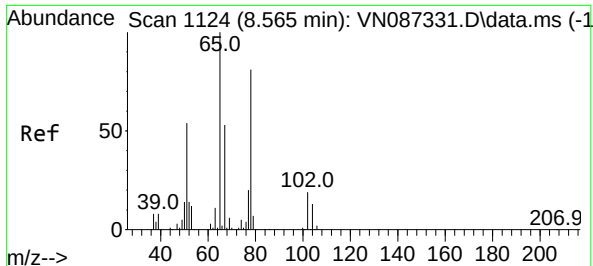
Delta R.T. -0.029 min

Lab File: VN087509.D

Acq: 12 Aug 2025 13:19

Tgt Ion:	56	Resp:	8723
Ion	Ratio	Lower	Upper
56	100		
69	150.4	22.7	34.1#
84	95.4	65.8	98.6





#33

1,2-Dichloroethane-d4

Concen: 63.176 ug/l

RT: 8.559 min Scan# 1123

Delta R.T. -0.006 min

Lab File: VN087509.D

Acq: 12 Aug 2025 13:19

Instrument :

MSVOA_N

ClientSampleId :

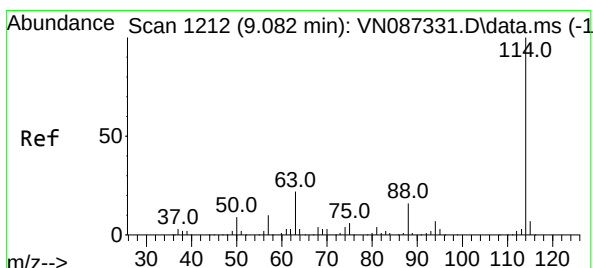
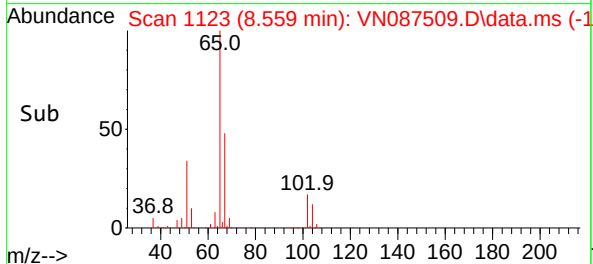
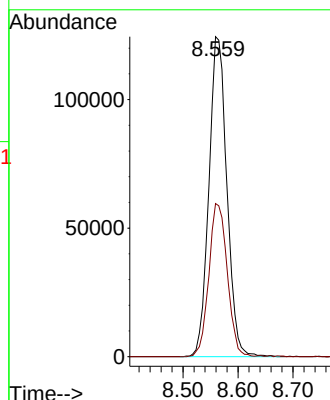
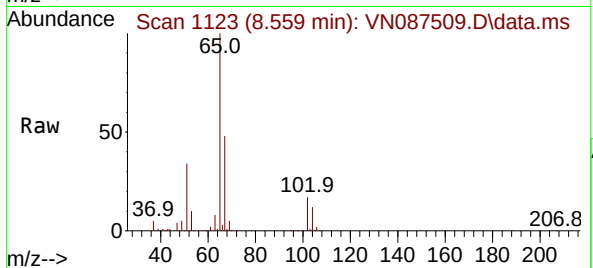
TP-8

Tgt Ion: 65 Resp: 282688

Ion Ratio Lower Upper

65 100

67 49.0 0.0 104.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.088 min Scan# 1213

Delta R.T. 0.006 min

Lab File: VN087509.D

Acq: 12 Aug 2025 13:19

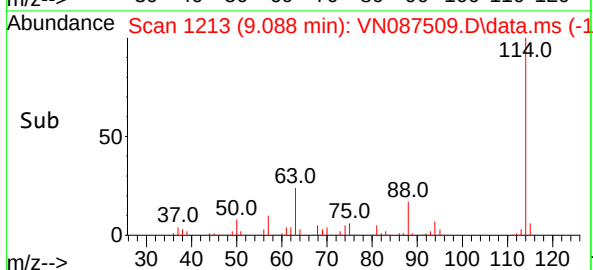
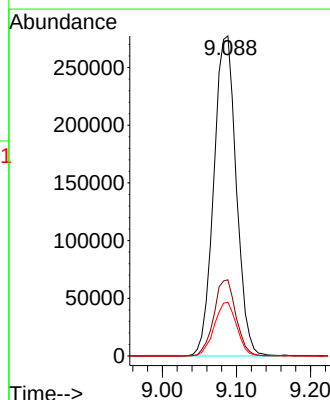
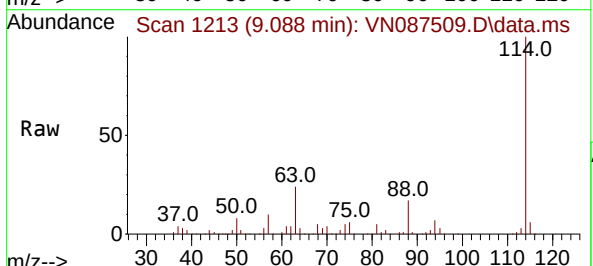
Tgt Ion: 114 Resp: 583631

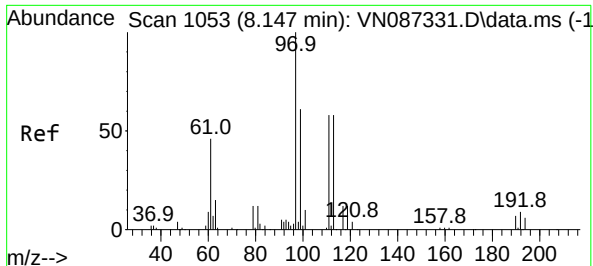
Ion Ratio Lower Upper

114 100

63 23.8 0.0 44.6

88 16.8 0.0 32.8





#35

Dibromofluoromethane

Concen: 49.154 ug/l

RT: 8.153 min Scan# 1054

Delta R.T. 0.006 min

Lab File: VN087509.D

Acq: 12 Aug 2025 13:19

Instrument :

MSVOA_N

ClientSampleId :

TP-8

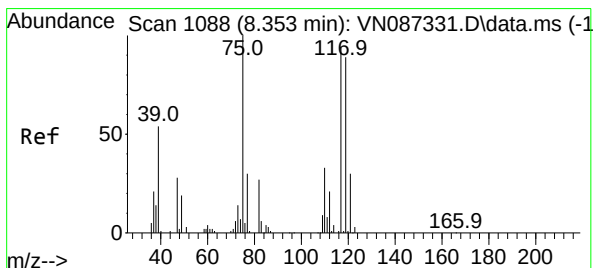
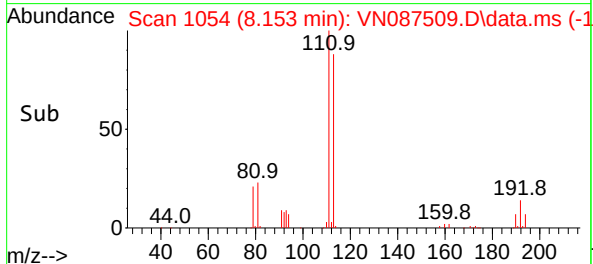
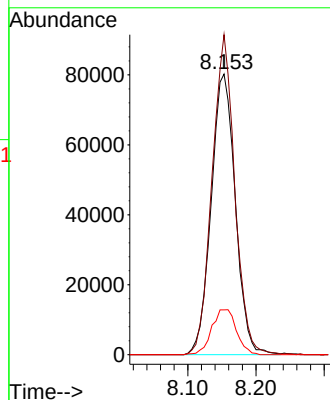
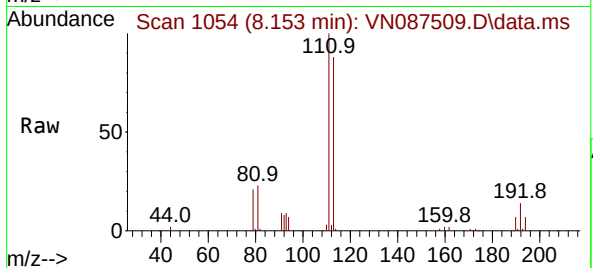
Tgt Ion:113 Resp: 197889

Ion Ratio Lower Upper

113 100

111 107.1 82.5 123.7

192 16.5 13.7 20.5



#36

1,1-Dichloropropene

Concen: 5.008 ug/l

RT: 8.206 min Scan# 1063

Delta R.T. -0.147 min

Lab File: VN087509.D

Acq: 12 Aug 2025 13:19

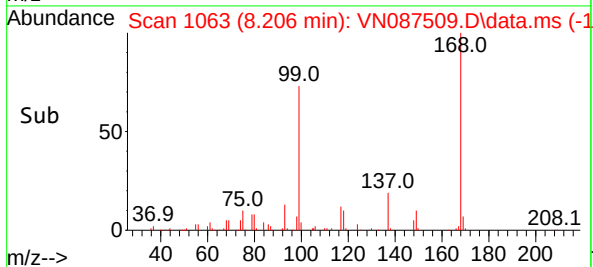
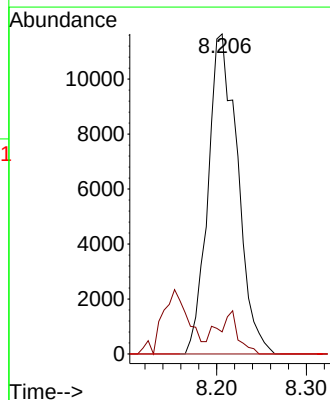
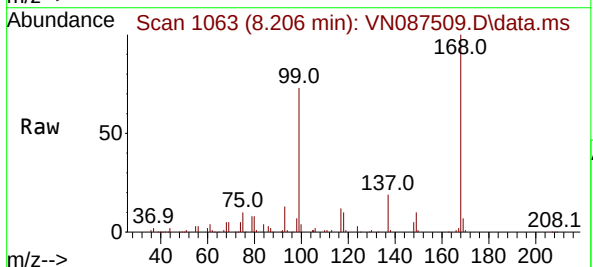
Tgt Ion: 75 Resp: 26639

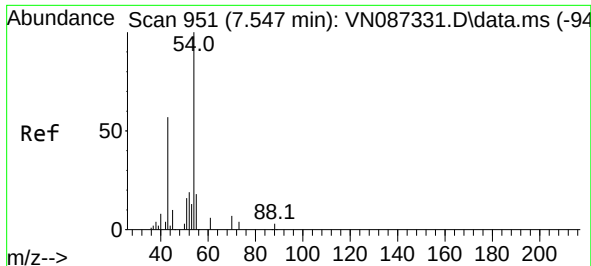
Ion Ratio Lower Upper

75 100

110 9.3 16.7 50.1#

77 0.0 25.2 37.8#





#37

Ethyl Acetate

Concen: 4.725 ug/l

RT: 7.553 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN087509.D

Acq: 12 Aug 2025 13:19

Instrument :

MSVOA_N

ClientSampleId :

TP-8

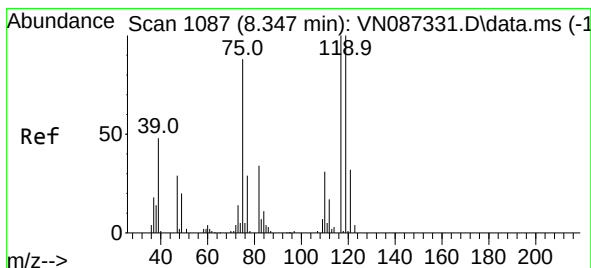
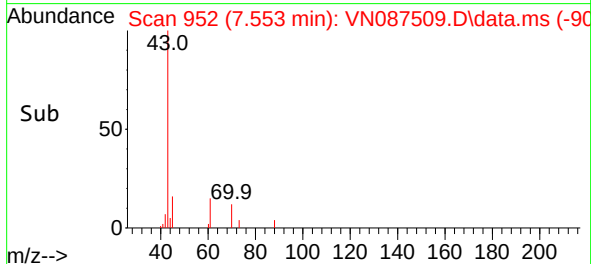
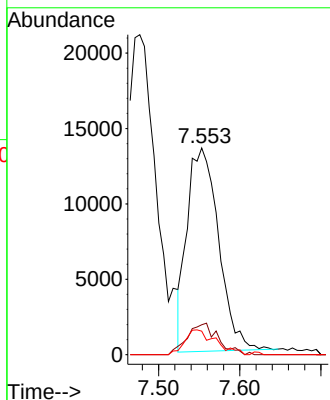
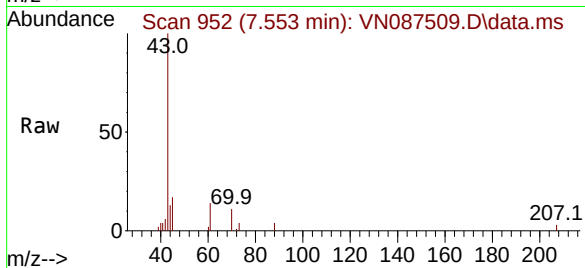
Tgt Ion: 43 Resp: 36300

Ion Ratio Lower Upper

43 100

61 15.1 10.9 16.3

70 11.9 7.4 11.0#



#38

Carbon Tetrachloride

Concen: 5.497 ug/l

RT: 8.206 min Scan# 1063

Delta R.T. -0.141 min

Lab File: VN087509.D

Acq: 12 Aug 2025 13:19

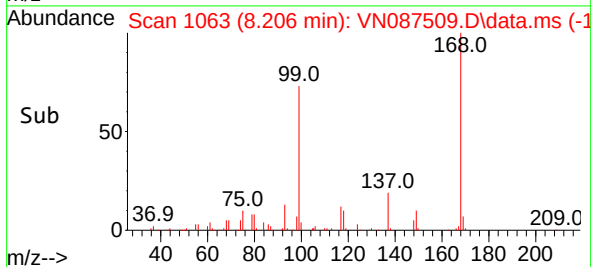
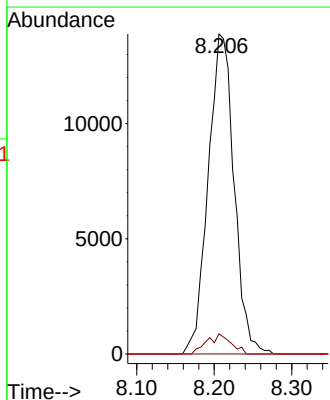
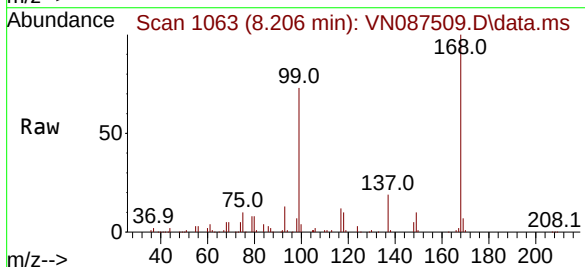
Tgt Ion: 117 Resp: 32209

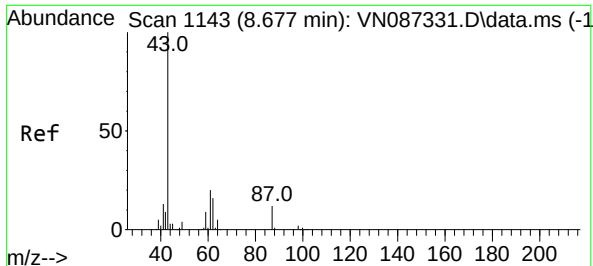
Ion Ratio Lower Upper

117 100

119 6.3 80.2 120.2#

121 0.0 25.4 38.2#

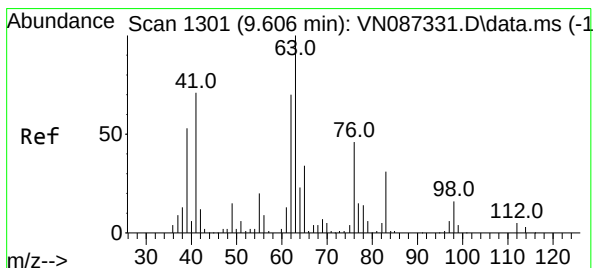
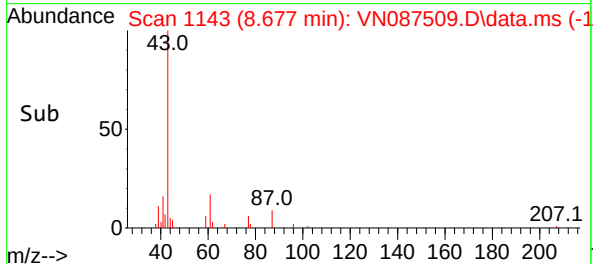
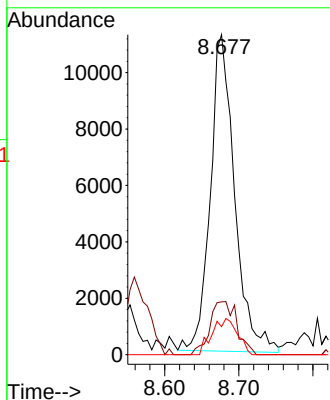
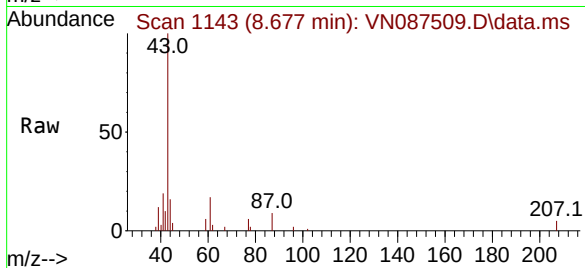




#43
Isopropyl Acetate
Concen: 2.150 ug/l
RT: 8.677 min Scan# 1143
Delta R.T. -0.000 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

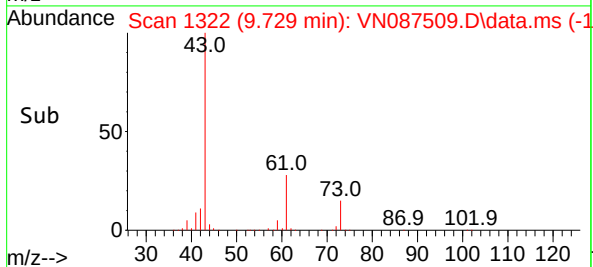
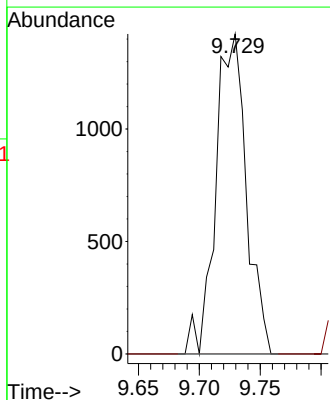
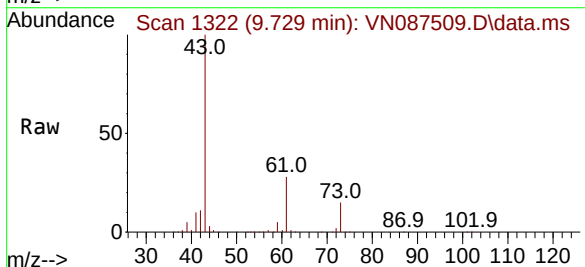
Instrument :
MSVOA_N
ClientSampleId :
TP-8

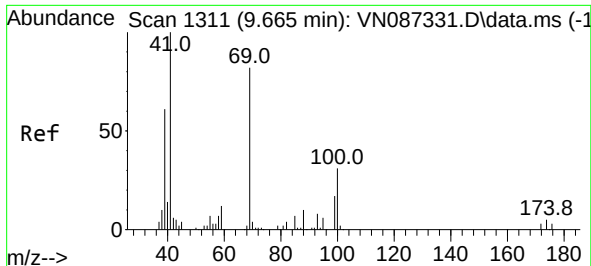
Tgt Ion: 43 Resp: 25633
Ion Ratio Lower Upper
43 100
61 18.6 19.8 29.8#
87 11.9 9.8 14.6



#45
1,2-Dichloropropane
Concen: 0.568 ug/l
RT: 9.729 min Scan# 1322
Delta R.T. 0.123 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion: 63 Resp: 2483
Ion Ratio Lower Upper
63 100
65 0.0 27.0 40.4#

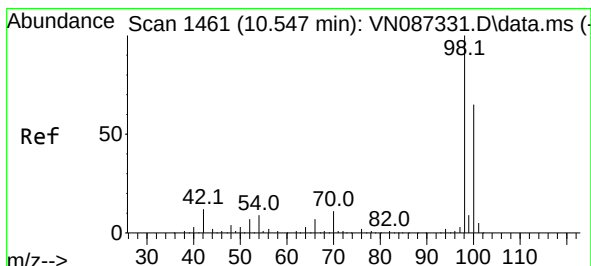
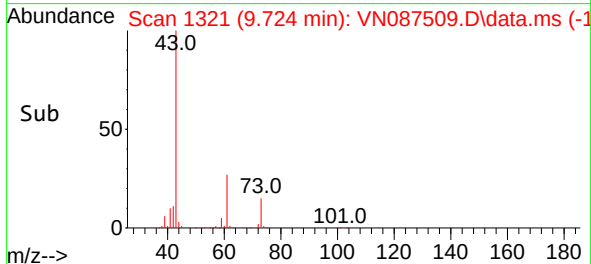
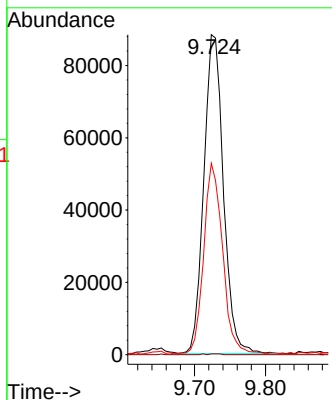
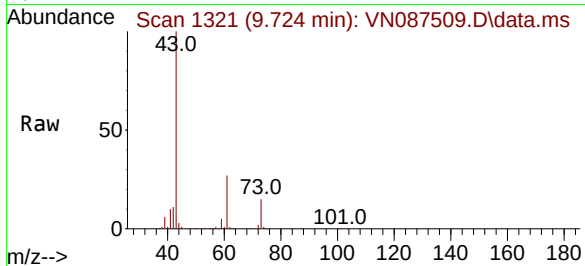




#48
Methyl methacrylate
Concen: 31.616 ug/l
RT: 9.724 min Scan# 11
Delta R.T. 0.059 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

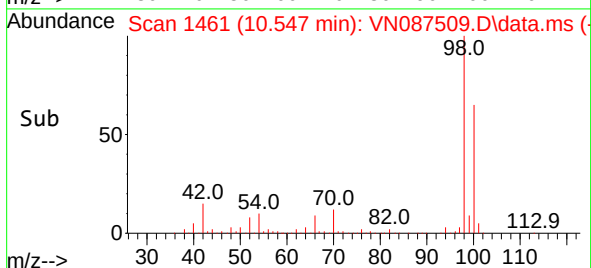
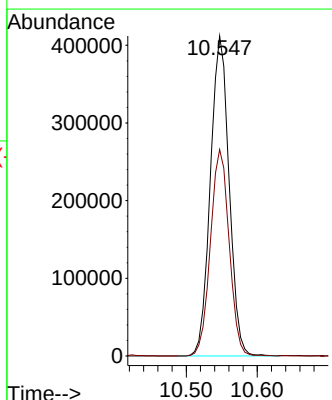
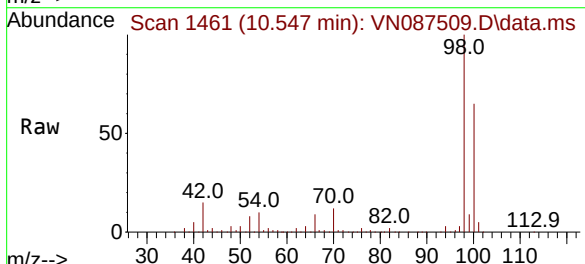
Instrument :
MSVOA_N
ClientSampleId :
TP-8

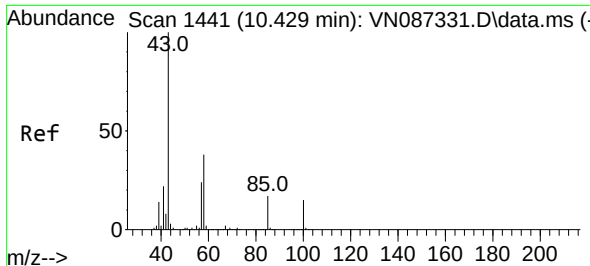
Tgt Ion: 41 Resp: 169725
Ion Ratio Lower Upper
41 100
69 0.2 64.1 96.1#
39 56.8 45.5 68.3



#50
Toluene-d8
Concen: 52.347 ug/l
RT: 10.547 min Scan# 1461
Delta R.T. 0.000 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion: 98 Resp: 751740
Ion Ratio Lower Upper
98 100
100 64.5 52.1 78.1

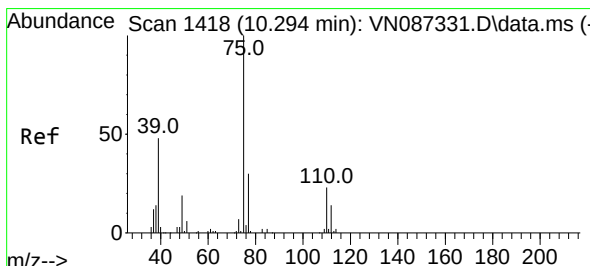
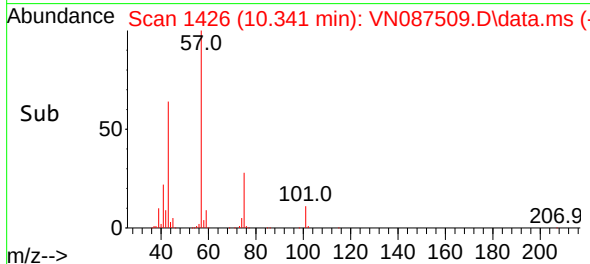
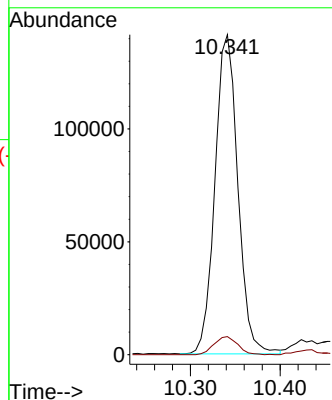
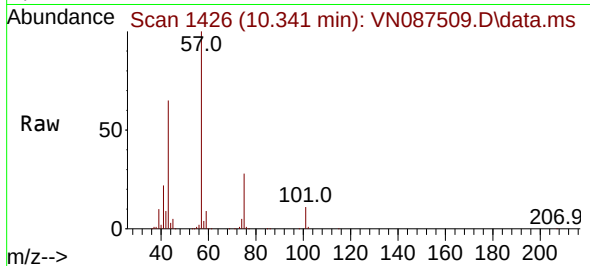




#51
4-Methyl-2-Pentanone
Concen: 33.200 ug/l
RT: 10.341 min Scan# 1426
Delta R.T. -0.088 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

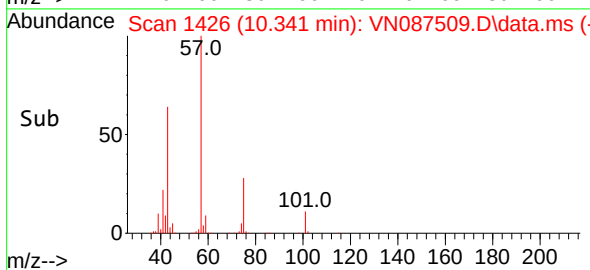
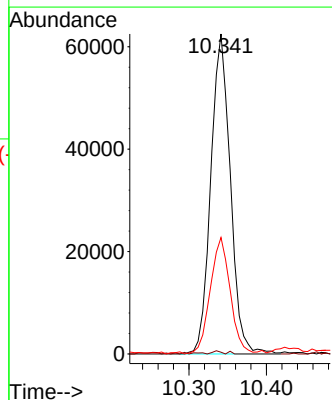
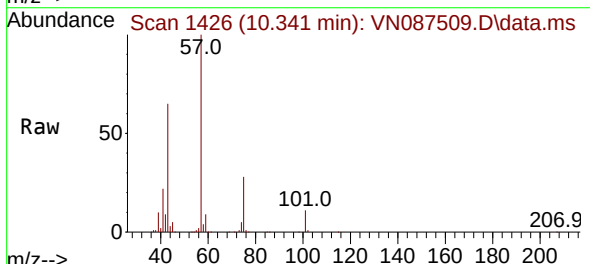
Instrument :
MSVOA_N
ClientSampleId :
TP-8

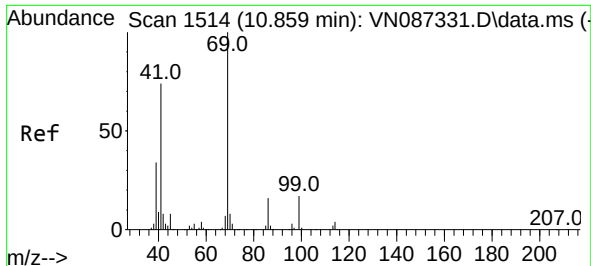
Tgt Ion: 43 Resp: 250398
Ion Ratio Lower Upper
43 100
58 5.9 30.8 46.2#



#54
cis-1,3-Dichloropropene
Concen: 15.907 ug/l
RT: 10.341 min Scan# 1426
Delta R.T. 0.047 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion: 75 Resp: 109545
Ion Ratio Lower Upper
75 100
77 0.6 24.2 36.2#
39 35.7 38.4 57.6#

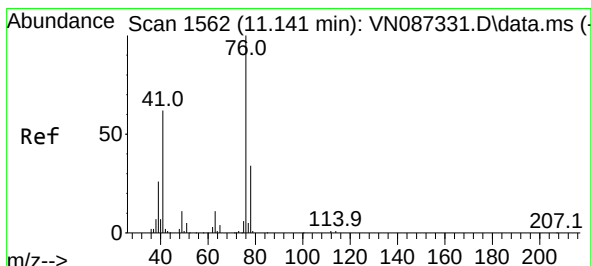
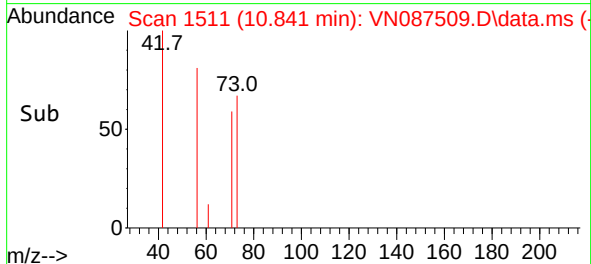
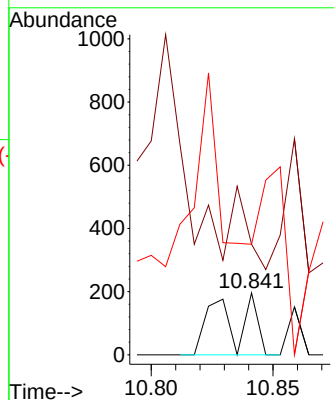
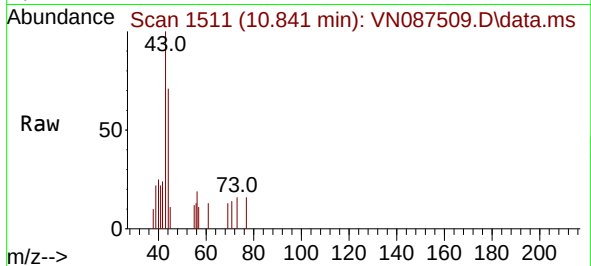




#56
Ethyl methacrylate
Concen: 0.662 ug/l
RT: 10.841 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

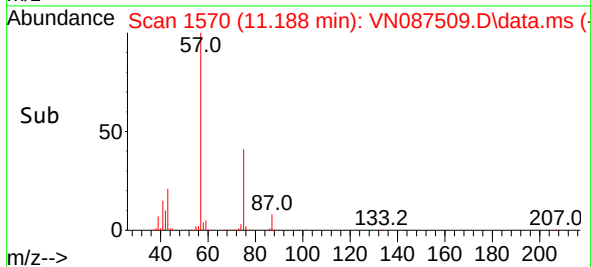
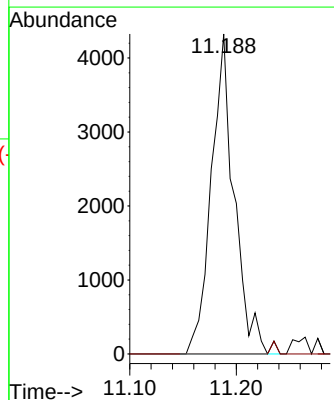
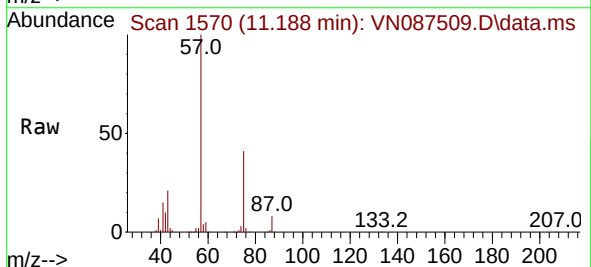
Instrument :
MSVOA_N
ClientSampleId :
TP-8

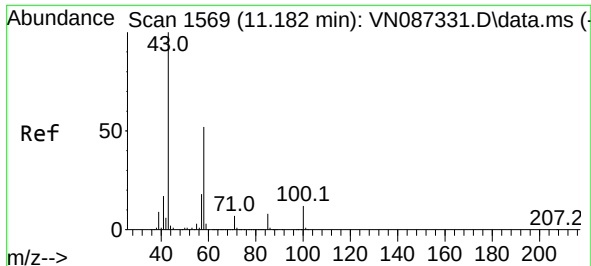
Tgt Ion: 69 Resp: 186
Ion Ratio Lower Upper
69 100
41 0.0 55.1 82.7#
39 0.0 27.9 41.9#



#57
1,3-Dichloropropane
Concen: 0.886 ug/l
RT: 11.188 min Scan# 1570
Delta R.T. 0.047 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion: 76 Resp: 6480
Ion Ratio Lower Upper
76 100
78 0.0 26.0 39.0#

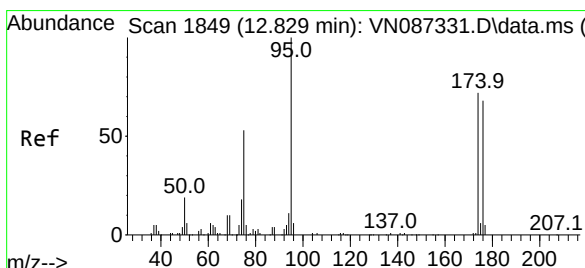
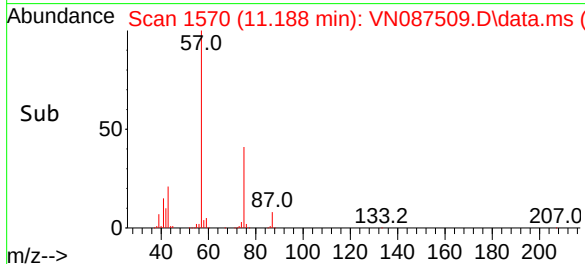
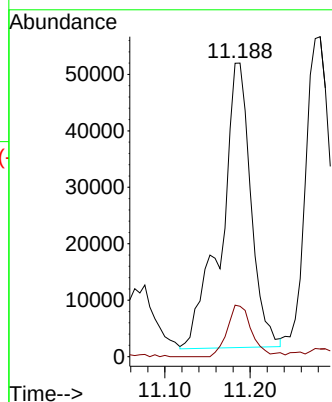
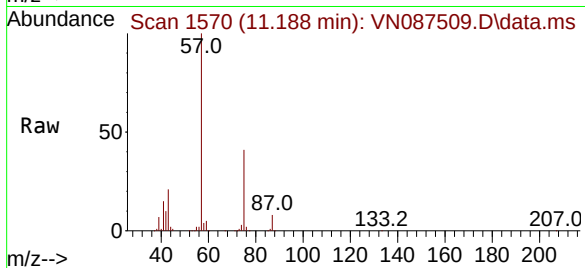




#59
2-Hexanone
Concen: 24.374 ug/l
RT: 11.188 min Scan# 1569
Delta R.T. 0.006 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

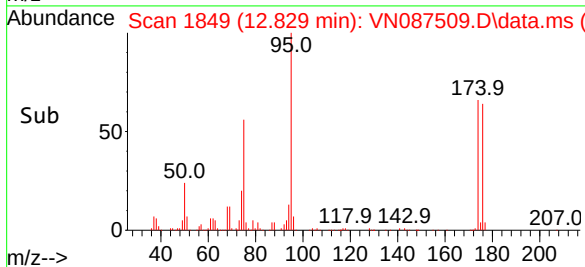
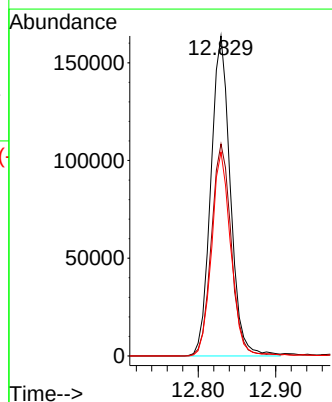
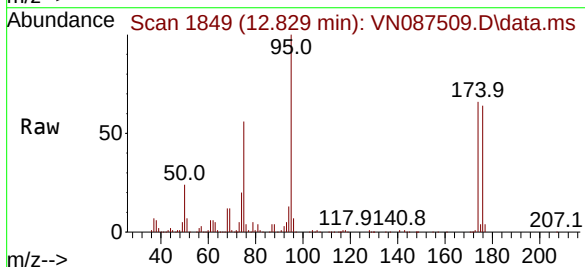
Instrument :
MSVOA_N
ClientSampleId :
TP-8

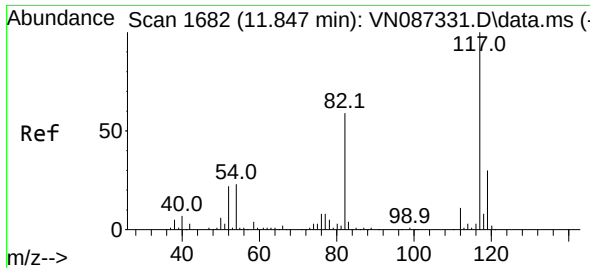
Tgt Ion: 43 Resp: 121966
Ion Ratio Lower Upper
43 100
58 14.8 26.7 80.0#



#62
4-Bromofluorobenzene
Concen: 53.980 ug/l
RT: 12.829 min Scan# 1849
Delta R.T. 0.000 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion: 95 Resp: 286397
Ion Ratio Lower Upper
95 100
174 67.9 0.0 149.4
176 63.0 0.0 141.2

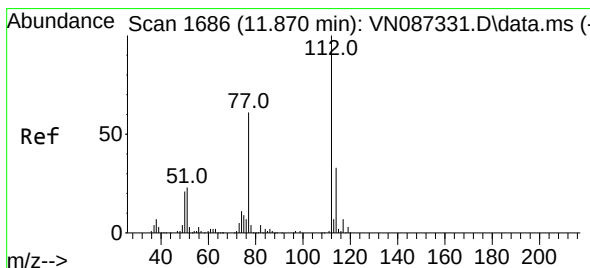
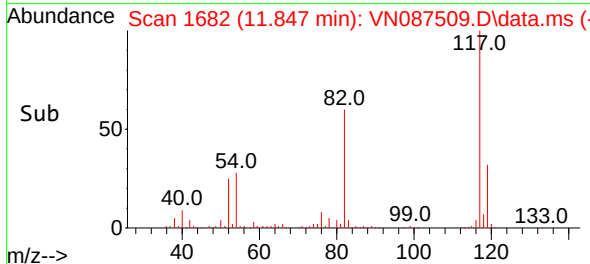
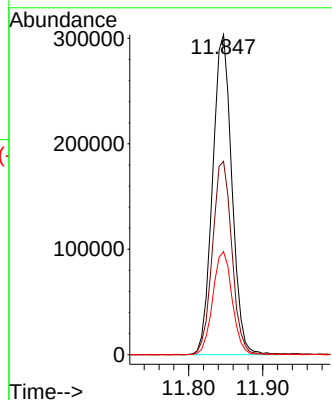
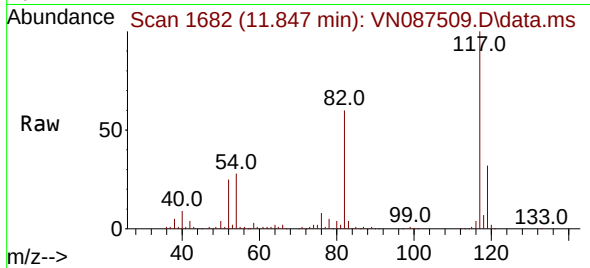




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.847 min Scan# 1177
Delta R.T. -0.000 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

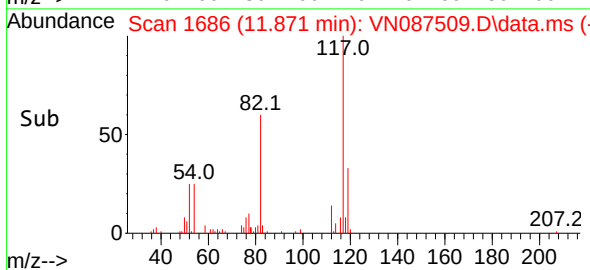
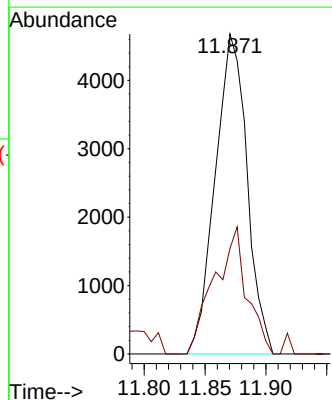
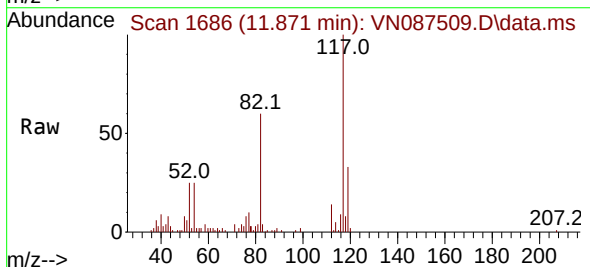
Instrument :
MSVOA_N
ClientSampleId :
TP-8

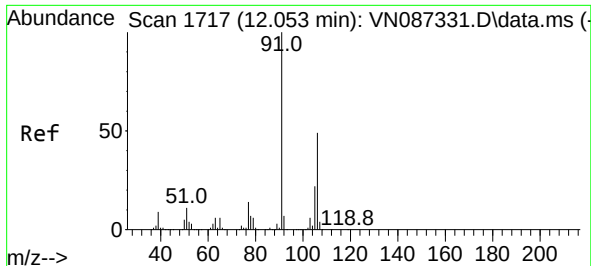
Tgt Ion:117 Resp: 548030
Ion Ratio Lower Upper
117 100
82 60.4 47.4 71.2
119 32.2 23.8 35.8



#65
Chlorobenzene
Concen: 0.691 ug/l
RT: 11.871 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion:112 Resp: 8502
Ion Ratio Lower Upper
112 100
114 32.9 26.5 39.7

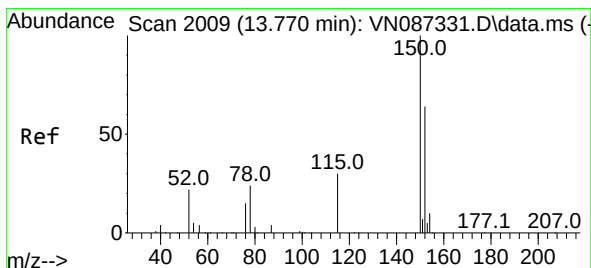
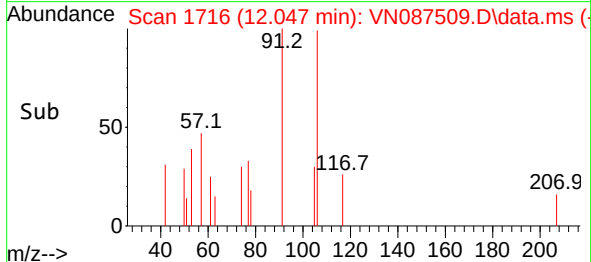
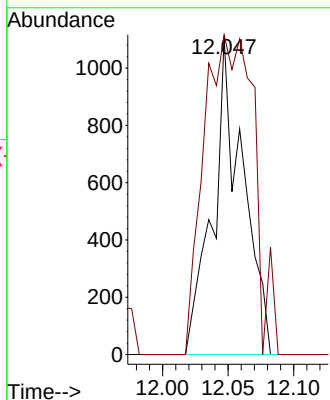
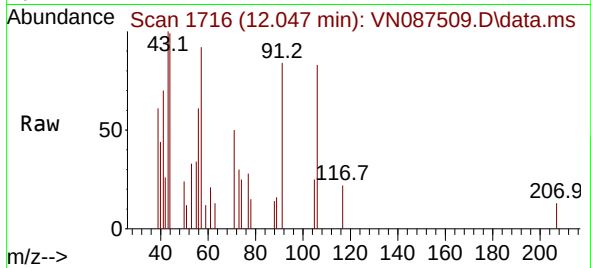




#68
m/p-Xylenes
Concen: 0.233 ug/l
RT: 12.047 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

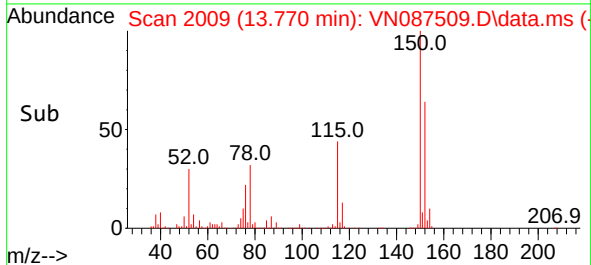
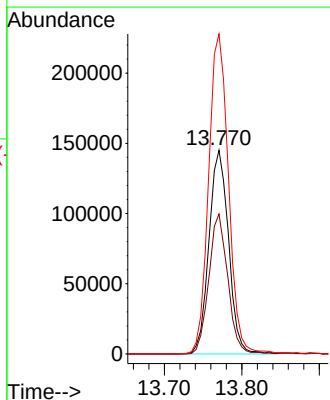
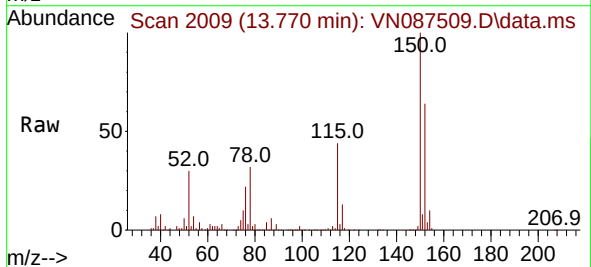
Instrument :
MSVOA_N
ClientSampleId :
TP-8

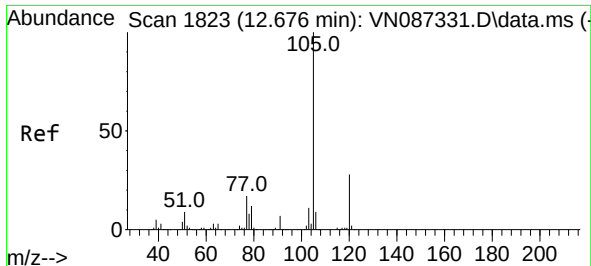
Tgt Ion:106 Resp: 1765
Ion Ratio Lower Upper
106 100
91 168.2 162.0 243.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.770 min Scan# 2009
Delta R.T. 0.000 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion:152 Resp: 255262
Ion Ratio Lower Upper
152 100
115 66.5 31.1 93.5
150 159.4 0.0 349.0

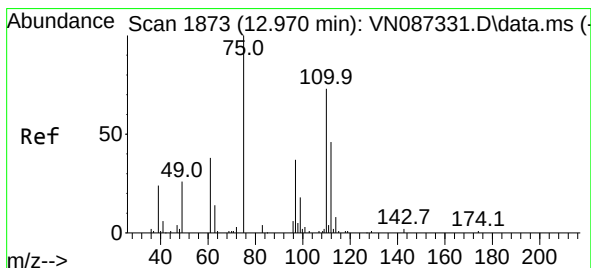
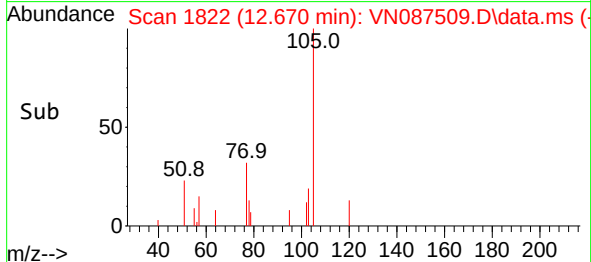
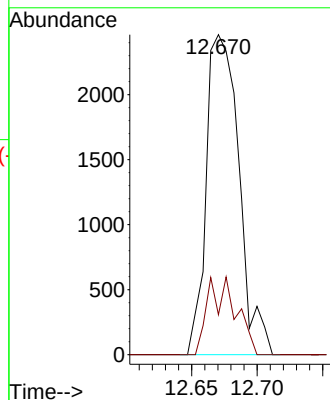
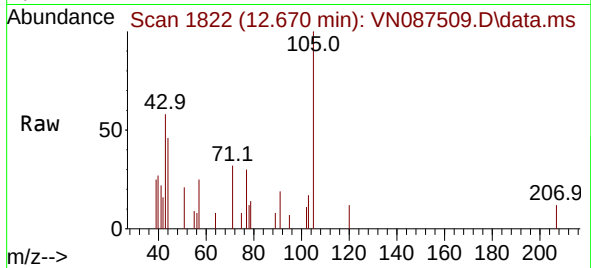




#73
Isopropylbenzene
Concen: 0.266 ug/l
RT: 12.670 min Scan# 1849
Delta R.T. -0.006 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

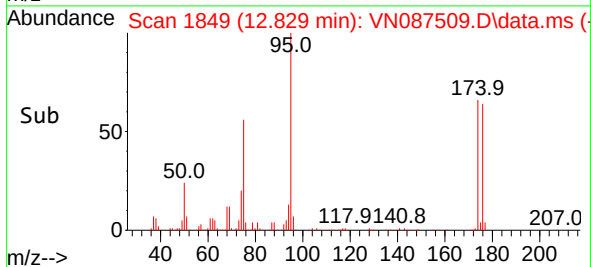
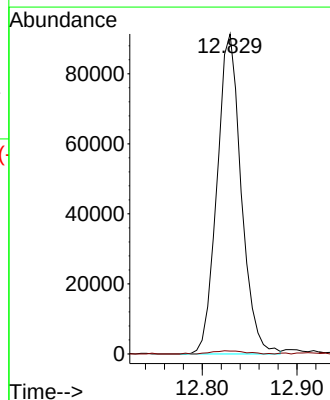
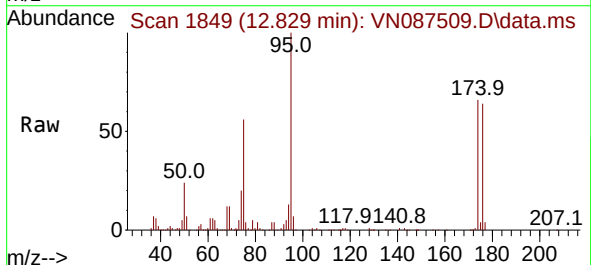
Instrument :
MSVOA_N
ClientSampleId :
TP-8

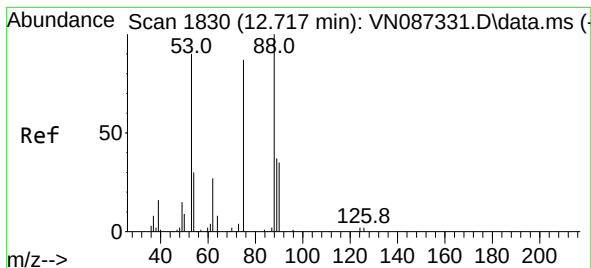
Tgt Ion:105 Resp: 4268
Ion Ratio Lower Upper
105 100
120 20.8 13.4 40.1



#76
1,2,3-Trichloropropane
Concen: 28.319 ug/l
RT: 12.829 min Scan# 1849
Delta R.T. -0.141 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion: 75 Resp: 162097
Ion Ratio Lower Upper
75 100
77 1.4 94.5 283.6#

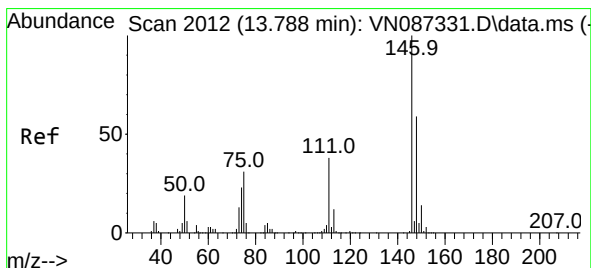
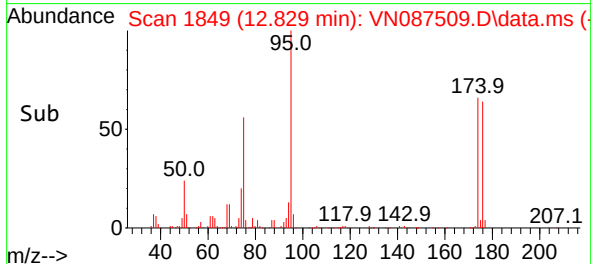
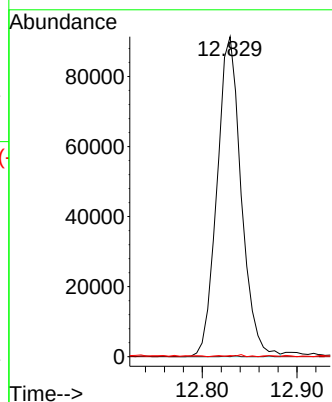
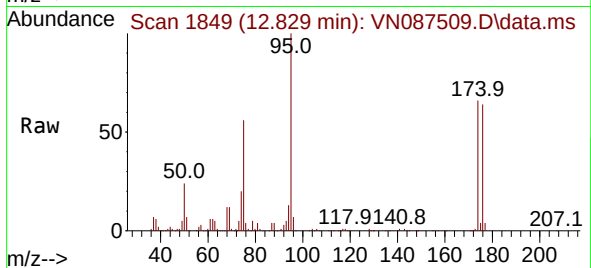




#81
trans-1,4-Dichloro-2-butene
Concen: 77.484 ug/l
RT: 12.829 min Scan# 1849
Delta R.T. 0.112 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

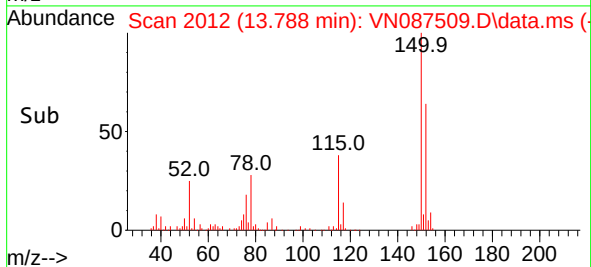
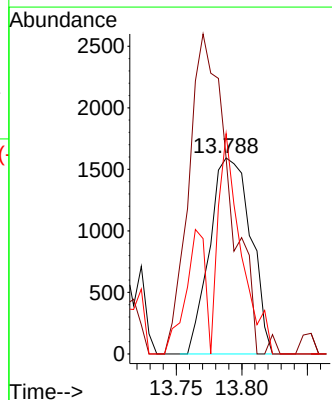
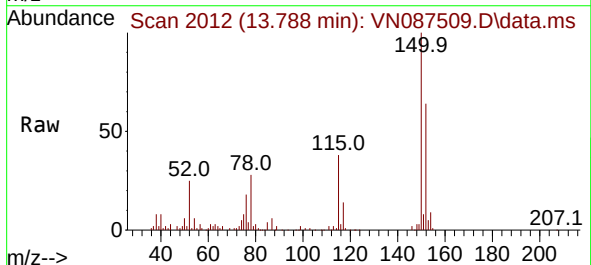
Instrument :
MSVOA_N
ClientSampleId :
TP-8

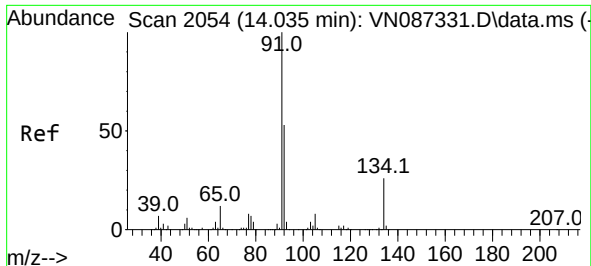
Tgt Ion: 75 Resp: 162097
Ion Ratio Lower Upper
75 100
53 0.1 83.5 125.3#
89 0.3 38.4 57.6#



#88
1,4-Dichlorobenzene
Concen: 0.397 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. 0.000 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion:146 Resp: 3469
Ion Ratio Lower Upper
146 100
111 0.0 19.6 58.7#
148 62.1 31.4 94.0

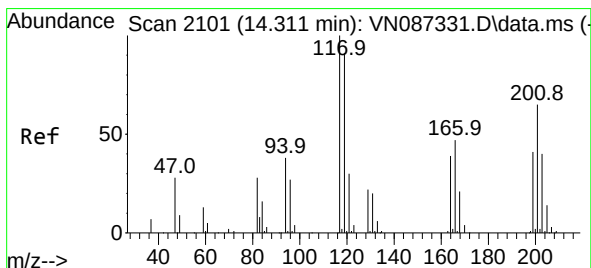
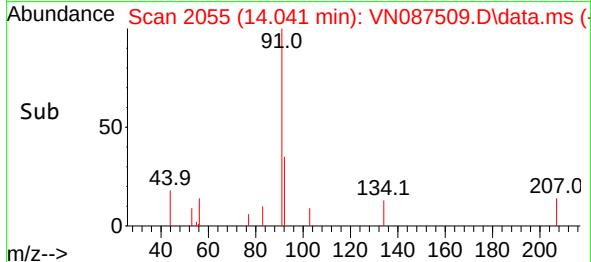
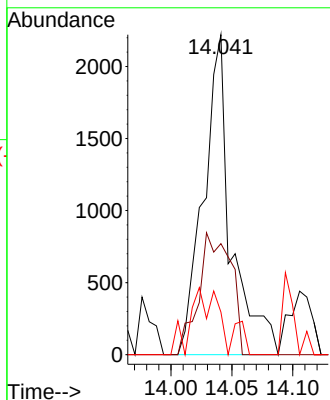
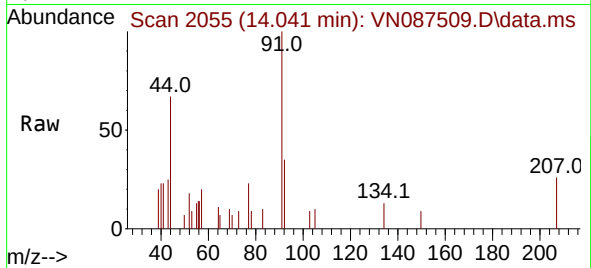




#89
n-Butylbenzene
Concen: 0.264 ug/l
RT: 14.041 min Scan# 2054
Delta R.T. 0.006 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

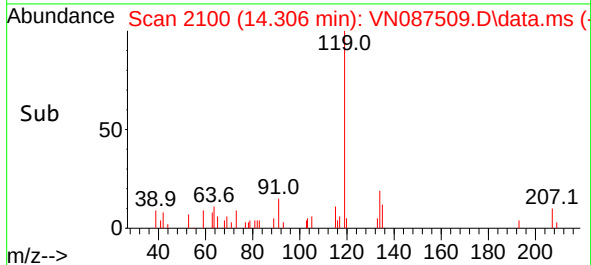
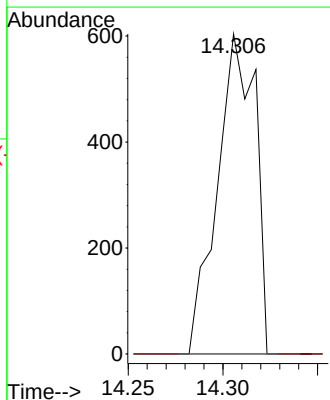
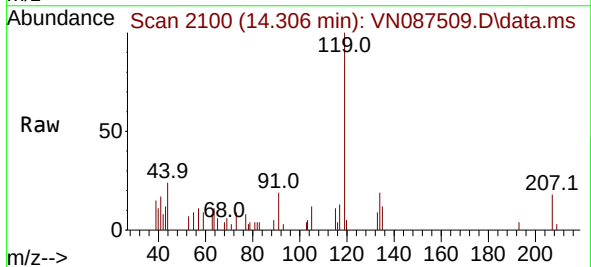
Instrument :
MSVOA_N
ClientSampleId :
TP-8

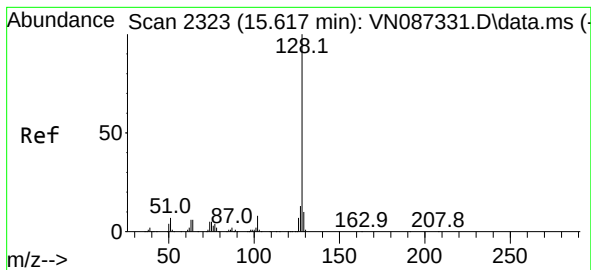
Tgt Ion: 91 Resp: 3484
Ion Ratio Lower Upper
91 100
92 0.0 26.2 78.6#
134 4.5 12.4 37.2#



#90
Hexachloroethane
Concen: 0.289 ug/l
RT: 14.306 min Scan# 2100
Delta R.T. -0.006 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Tgt Ion: 117 Resp: 844
Ion Ratio Lower Upper
117 100
201 0.0 32.8 98.4#





#95
Naphthalene
Concen: 0.218 ug/l
RT: 15.623 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN087509.D
Acq: 12 Aug 2025 13:19

Instrument :
MSVOA_N
ClientSampleId :
TP-8

Tgt Ion:128	Resp:	3515
Ion	Ratio	Lower Upper
128	100	
127	12.4	10.5 15.7
129	6.8	8.4 12.6#

