

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120125\
 Data File : VN088382.D
 Acq On : 01 Dec 2025 14:54
 Operator : JC\MD
 Sample : Q3738-01 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 02 00:15:09 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 25 01:34:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	185775	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	424364	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	399578	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	196210	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	193149	55.191	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.380%			
35) Dibromofluoromethane	8.147	113	149571	50.860	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.720%			
50) Toluene-d8	10.541	98	544056	49.721	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.440%			
62) 4-Bromofluorobenzene	12.829	95	204984	54.598	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 109.200%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.500	59	130	0.233	ug/l #	72
15) Acrylonitrile	5.795	53	1110	0.689	ug/l #	1
16) Acetone	4.424	43	5312	4.197	ug/l #	71
25) 2-Butanone	7.459	43	815	0.401	ug/l #	49
30) Chloroform	7.912	83	1504	0.301	ug/l #	19
31) Cyclohexane	8.241	56	31314	6.804	ug/l #	86
36) 1,1-Dichloropropene	8.206	75	17756	3.912	ug/l #	53
38) Carbon Tetrachloride	8.200	117	20726	4.587	ug/l #	19
39) Methylcyclohexane	9.577	83	65139	13.418	ug/l	96
40) Benzene	8.588	78	13634	1.024	ug/l #	87
43) Isopropyl Acetate	8.688	43	3899	0.428	ug/l #	58
45) 1,2-Dichloropropane	9.588	63	1028	0.301	ug/l #	1
47) Bromodichloromethane	9.847	83	1042	0.210	ug/l #	24
48) Methyl methacrylate	9.582	41	42767	10.280	ug/l #	75
52) Toluene	10.606	92	44018	5.723	ug/l	97
55) 1,1,2-Trichloroethane	10.982	97	4266	1.433	ug/l #	26
67) Ethyl Benzene	11.941	91	53484	3.409	ug/l	97
68) m/p-Xylenes	12.041	106	88902	15.285	ug/l	100
69) o-Xylene	12.376	106	31642	5.706	ug/l	97
70) Styrene	12.376	104	1854	0.206	ug/l #	1
73) Isopropylbenzene	12.676	105	12579	0.867	ug/l	99
76) 1,2,3-Trichloropropane	12.829	75	113801	24.763	ug/l #	1
78) n-propylbenzene	13.012	91	52370	2.951	ug/l	100
79) 2-Chlorotoluene	13.070	91	13933	1.286	ug/l #	44
80) 1,3,5-Trimethylbenzene	13.153	105	34044	2.832	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.829	75	113801	70.251	ug/l #	1
82) 4-Chlorotoluene	13.159	91	5235	0.486	ug/l #	44
84) 1,2,4-Trimethylbenzene	13.459	105	103779	8.685	ug/l	97
85) sec-Butylbenzene	13.594	105	9527	0.649	ug/l #	78
86) p-Isopropyltoluene	13.647	119	2848	0.237	ug/l	86
89) n-Butylbenzene	14.035	91	10472	0.896	ug/l #	75
90) Hexachloroethane	14.306	117	6607	3.004	ug/l #	20
95) Naphthalene	15.617	128	18158	1.450	ug/l	98

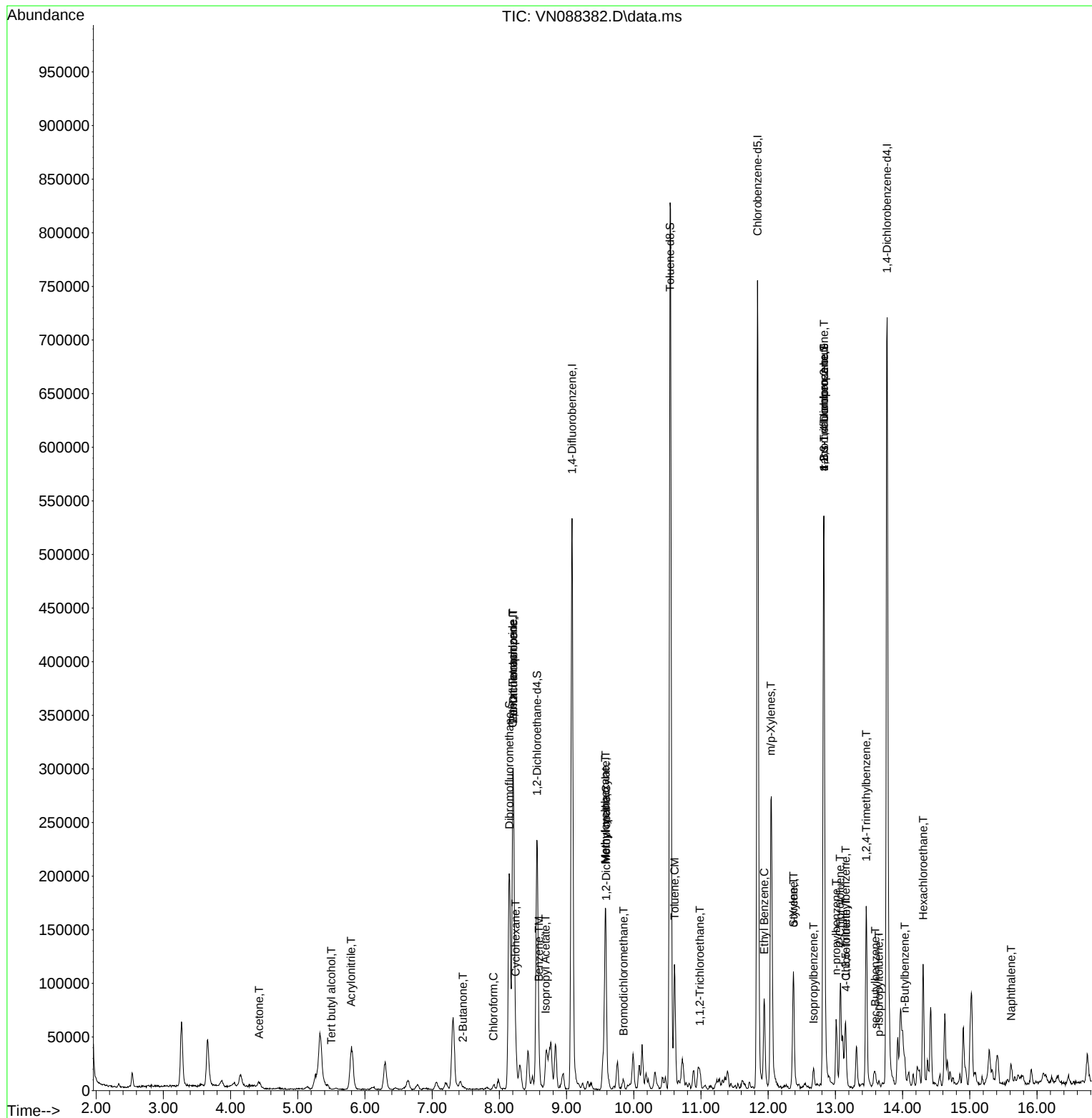
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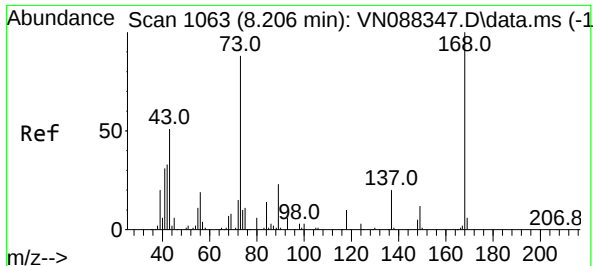
Instrument :
MSVOA_N
ClientSampleId :

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Quant Time: Dec 02 00:15:09 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 25 01:34:52 2025
Response via : Initial Calibration

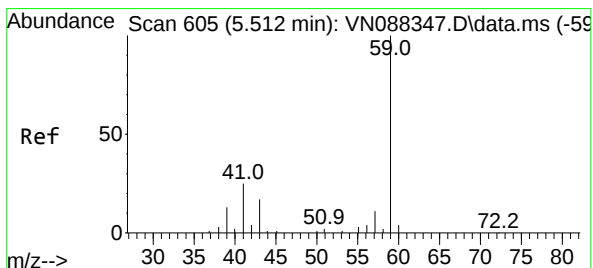
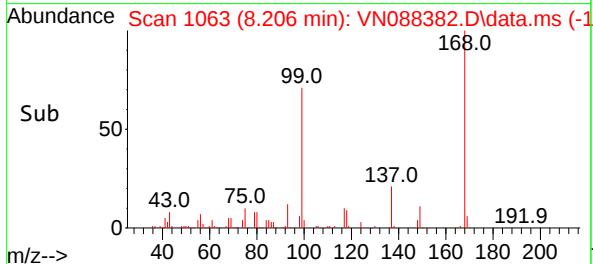
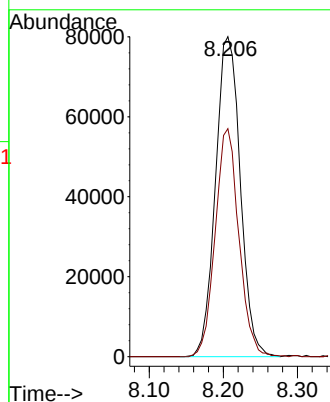
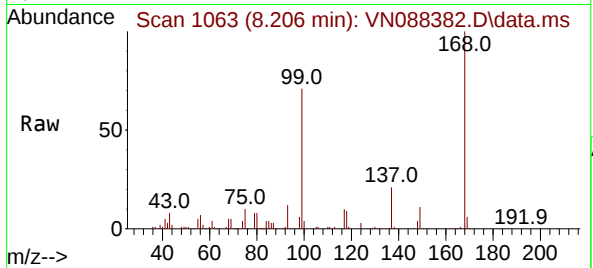




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.206 min Scan# 1063
Delta R.T. 0.000 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

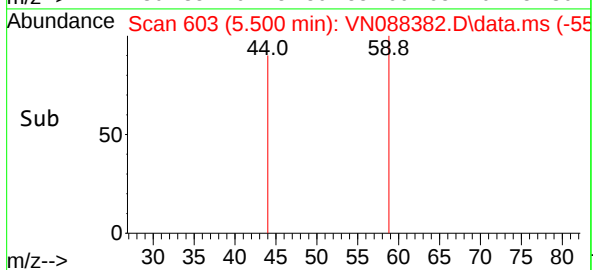
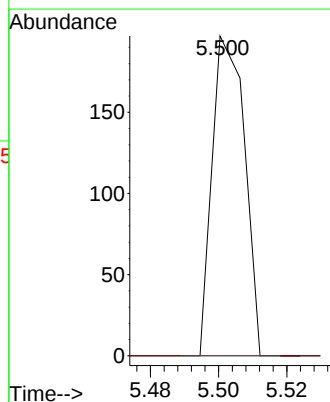
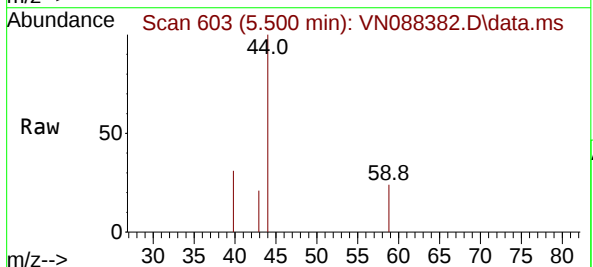
Instrument :
MSVOA_N
ClientSampleId :

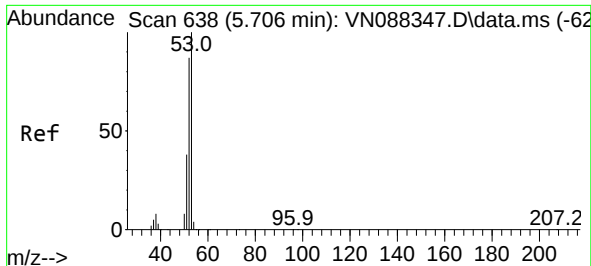
Tgt Ion:168 Resp: 185775
Ion Ratio Lower Upper
168 100
99 71.2 57.1 85.7



#11
Tert butyl alcohol
Concen: 0.233 ug/l
RT: 5.500 min Scan# 603
Delta R.T. -0.012 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

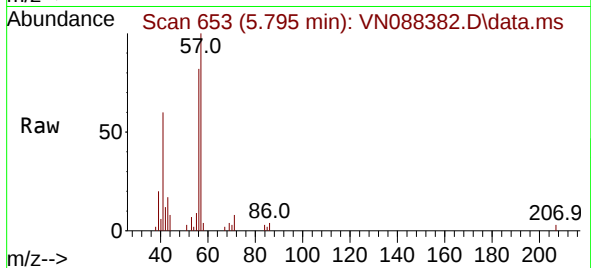
Tgt Ion: 59 Resp: 130
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#



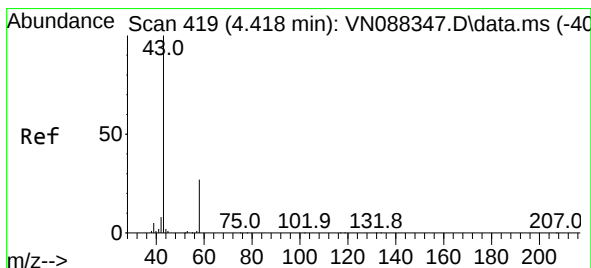
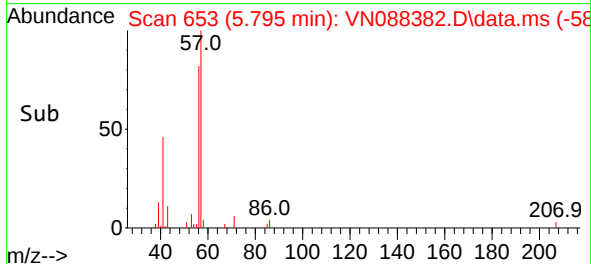
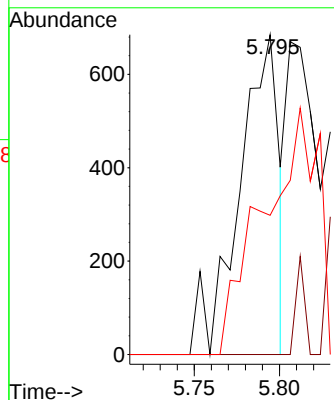


#15
Acrylonitrile
Concen: 0.689 ug/l
RT: 5.795 min Scan# 611
Delta R.T. 0.088 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Instrument :
MSVOA_N
ClientSampleId :

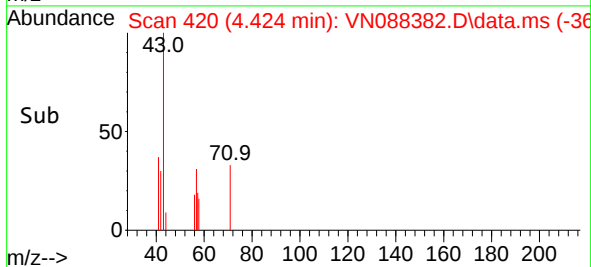
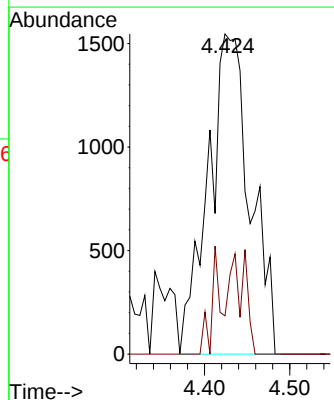
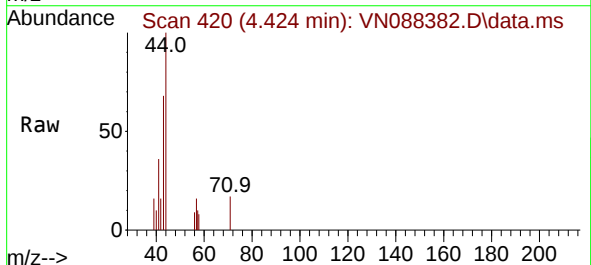


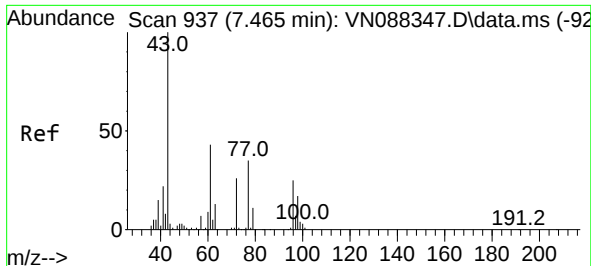
Tgt Ion: 53 Resp: 1110
Ion Ratio Lower Upper
53 100
52 6.7 67.8 101.6#
51 115.9 29.8 44.8#



#16
Acetone
Concen: 4.197 ug/l
RT: 4.424 min Scan# 420
Delta R.T. 0.006 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Tgt Ion: 43 Resp: 5312
Ion Ratio Lower Upper
43 100
58 11.9 21.7 32.5#

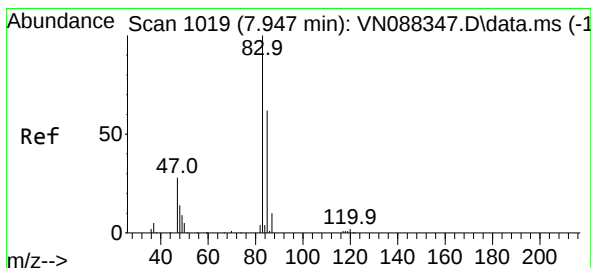
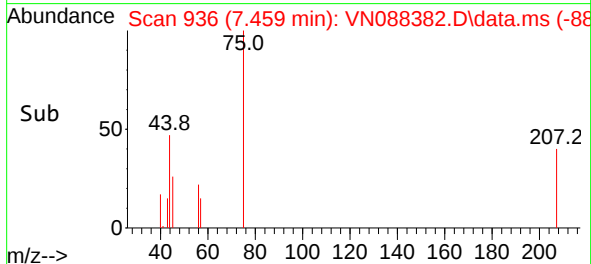
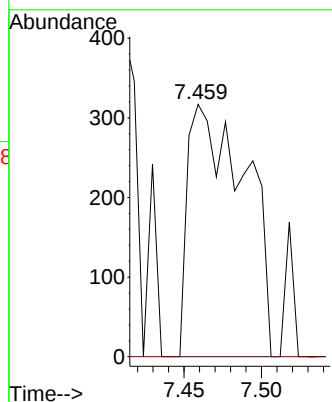
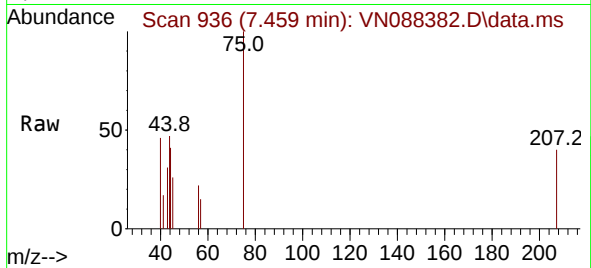




#25
2-Butanone
Concen: 0.401 ug/l
RT: 7.459 min Scan# 91
Delta R.T. -0.006 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

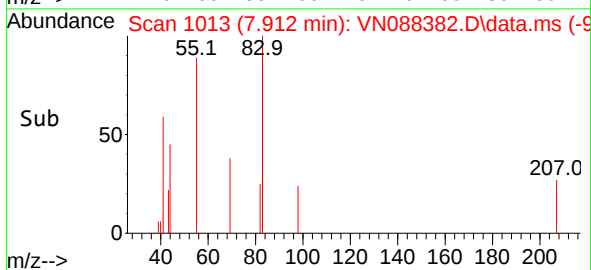
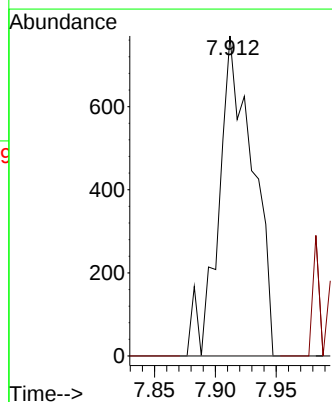
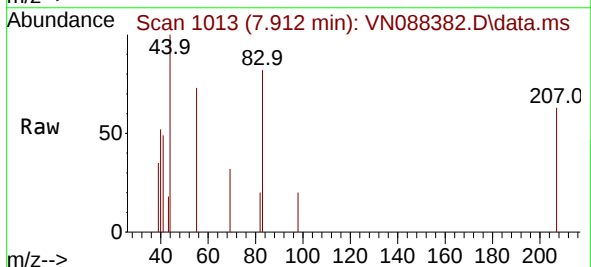
Instrument :
MSVOA_N
ClientSampleId :

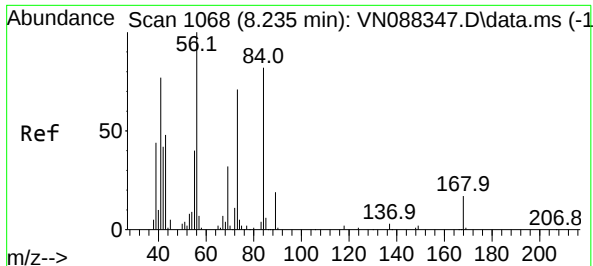
Tgt Ion: 43 Resp: 815
Ion Ratio Lower Upper
43 100
72 0.0 20.5 30.7#



#30
Chloroform
Concen: 0.301 ug/l
RT: 7.912 min Scan# 1013
Delta R.T. -0.035 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

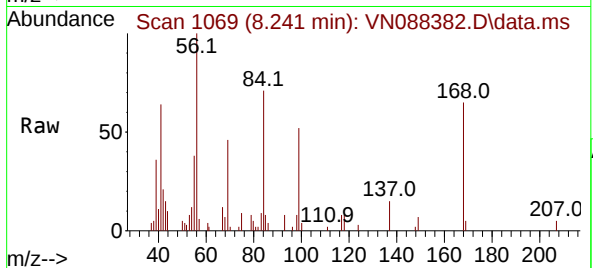
Tgt Ion: 83 Resp: 1504
Ion Ratio Lower Upper
83 100
85 0.0 49.8 74.8#



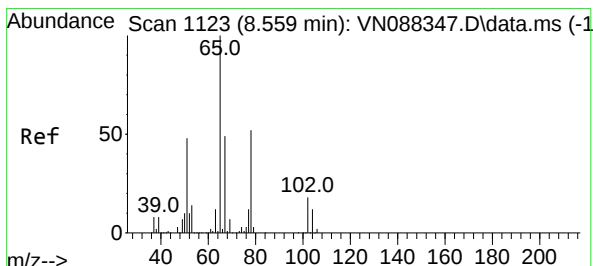
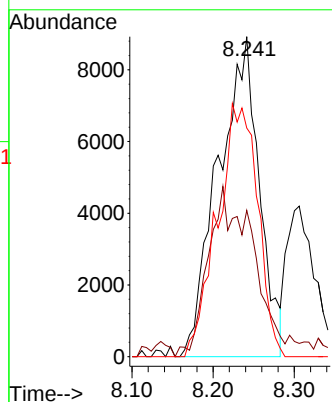
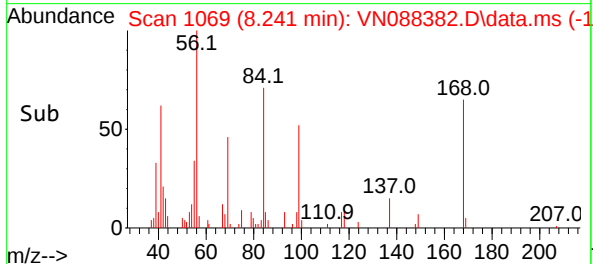


#31
Cyclohexane
Concen: 6.804 ug/l
RT: 8.241 min Scan# 1068
Delta R.T. 0.006 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Instrument :
MSVOA_N
ClientSampleId :

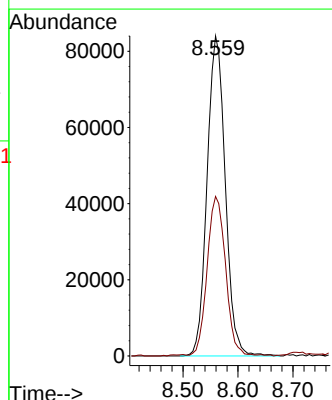
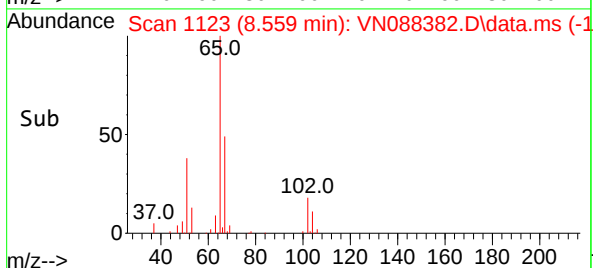
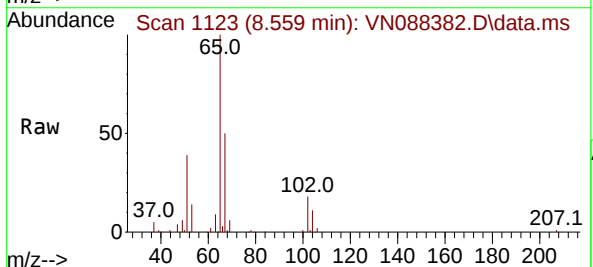


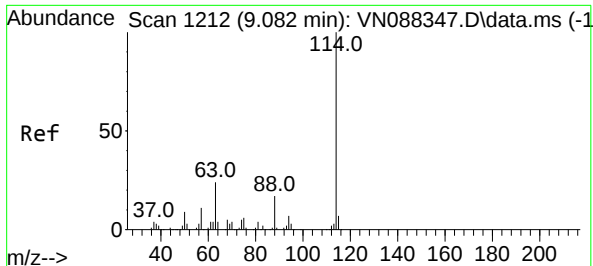
Tgt Ion: 56 Resp: 31314
Ion Ratio Lower Upper
56 100
69 42.7 25.3 37.9#
84 71.5 65.4 98.2



#33
1,2-Dichloroethane-d4
Concen: 55.191 ug/l
RT: 8.559 min Scan# 1123
Delta R.T. 0.000 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Tgt Ion: 65 Resp: 193149
Ion Ratio Lower Upper
65 100
67 50.8 0.0 100.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.083 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN088382.D

Acq: 01 Dec 2025 14:54

Instrument :

MSVOA_N

ClientSampleId :

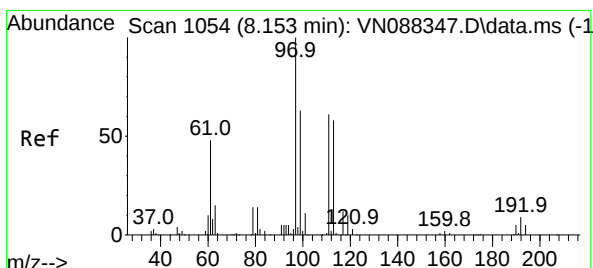
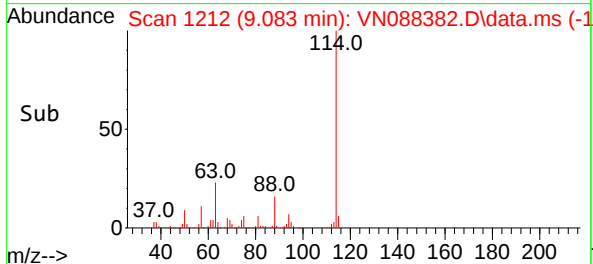
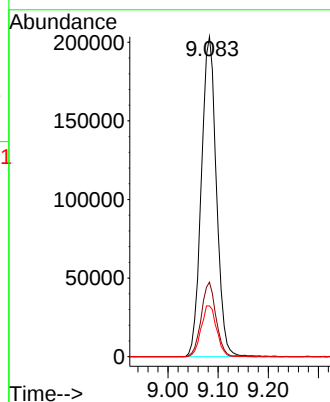
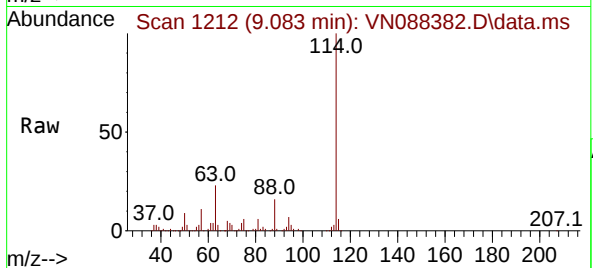
Tgt Ion:114 Resp: 424364

Ion Ratio Lower Upper

114 100

63 23.3 0.0 49.0

88 15.9 0.0 34.0



#35

Dibromofluoromethane

Concen: 50.860 ug/l

RT: 8.147 min Scan# 1053

Delta R.T. -0.006 min

Lab File: VN088382.D

Acq: 01 Dec 2025 14:54

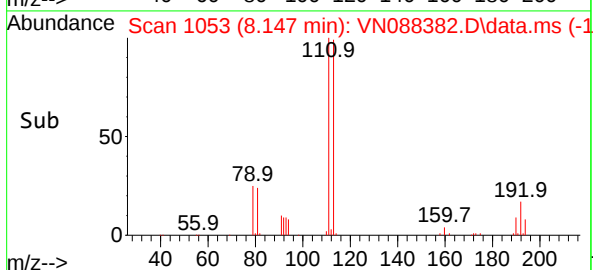
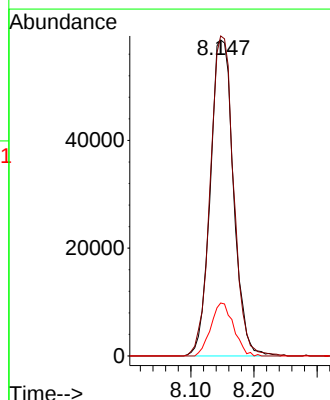
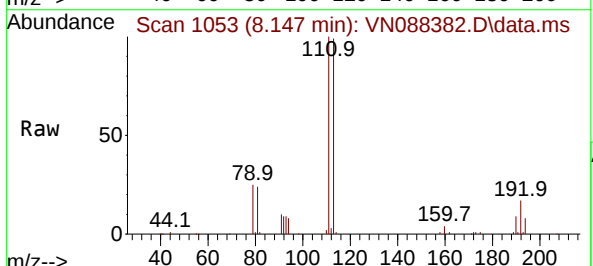
Tgt Ion:113 Resp: 149571

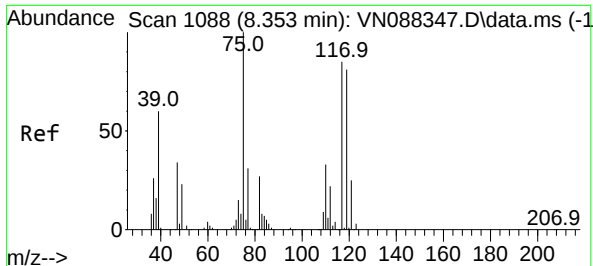
Ion Ratio Lower Upper

113 100

111 101.3 82.5 123.7

192 16.4 12.8 19.2





#36

1,1-Dichloropropene

Concen: 3.912 ug/l

RT: 8.206 min Scan# 1063

Delta R.T. -0.147 min

Lab File: VN088382.D

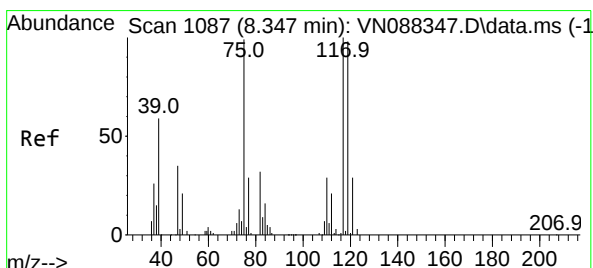
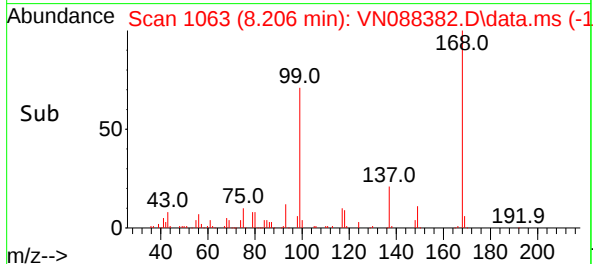
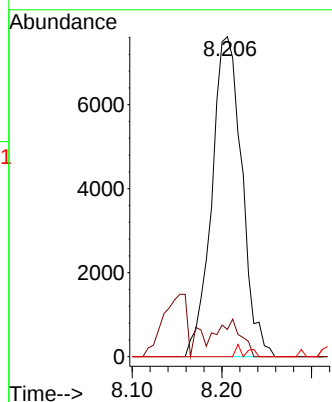
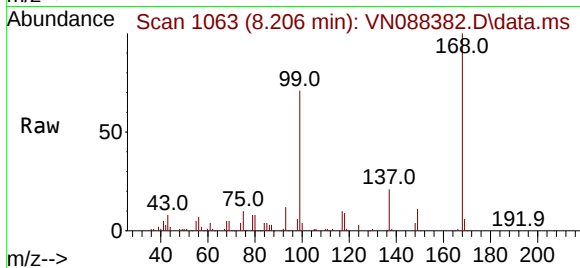
Acq: 01 Dec 2025 14:54

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:	75	Resp:	17756
Ion Ratio	Lower	Upper	
75	100		
110	9.4	15.8	47.4#
77	1.2	24.2	36.2#



#38

Carbon Tetrachloride

Concen: 4.587 ug/l

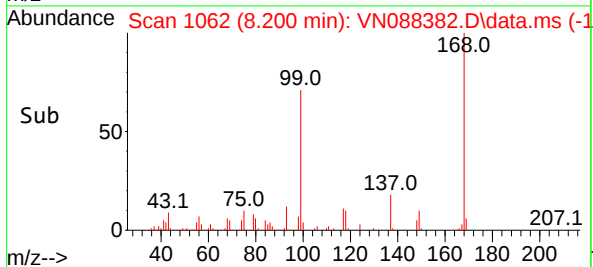
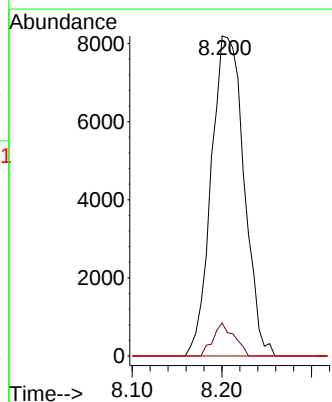
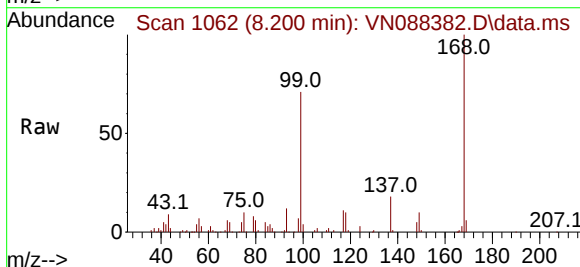
RT: 8.200 min Scan# 1062

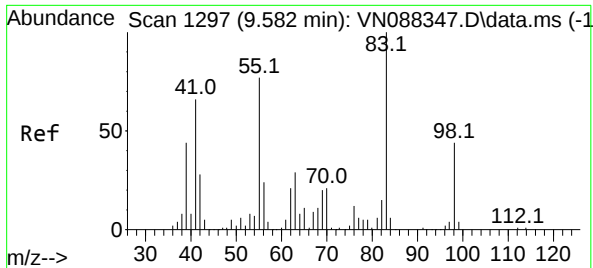
Delta R.T. -0.147 min

Lab File: VN088382.D

Acq: 01 Dec 2025 14:54

Tgt Ion:	117	Resp:	20726
Ion Ratio	Lower	Upper	
117	100		
119	10.3	78.2	117.4#
121	0.0	23.4	35.2#





#39

Methylcyclohexane

Concen: 13.418 ug/l

RT: 9.577 min Scan# 1129

Delta R.T. -0.006 min

Lab File: VN088382.D

Acq: 01 Dec 2025 14:54

Instrument :

MSVOA_N

ClientSampleId :

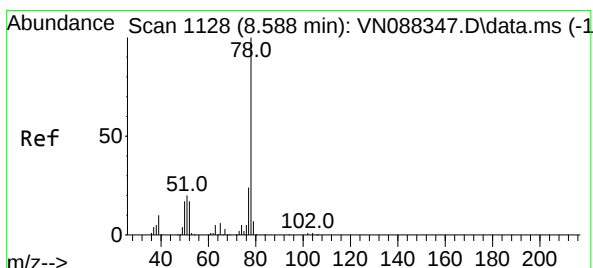
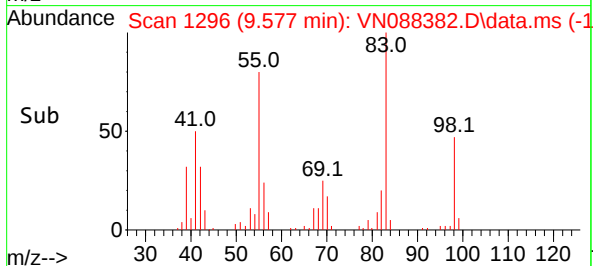
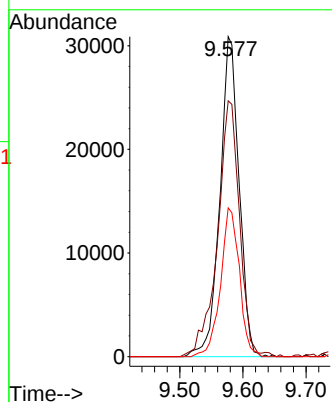
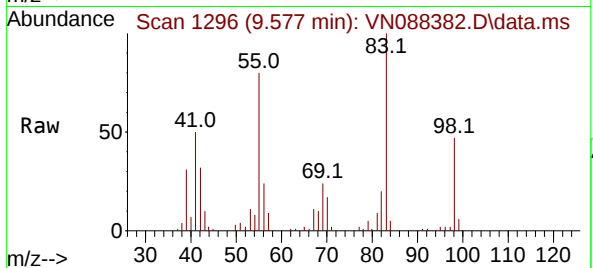
Tgt Ion: 83 Resp: 65139

Ion Ratio Lower Upper

83 100

55 79.9 61.6 92.4

98 46.5 35.3 52.9



#40

Benzene

Concen: 1.024 ug/l

RT: 8.588 min Scan# 1128

Delta R.T. 0.000 min

Lab File: VN088382.D

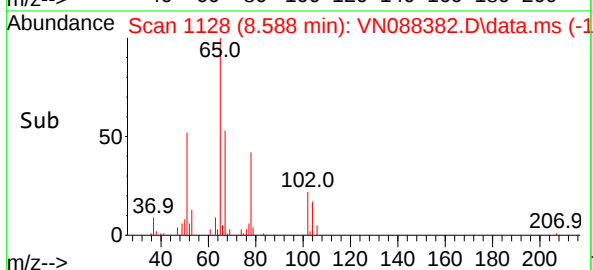
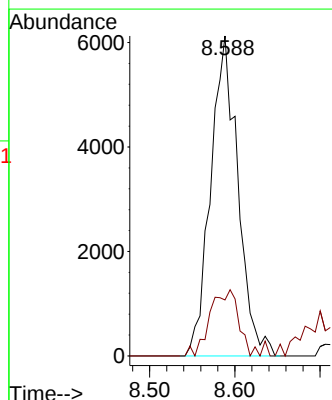
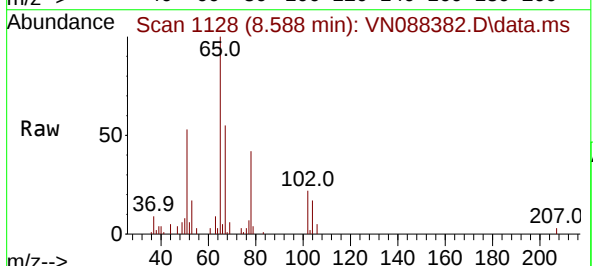
Acq: 01 Dec 2025 14:54

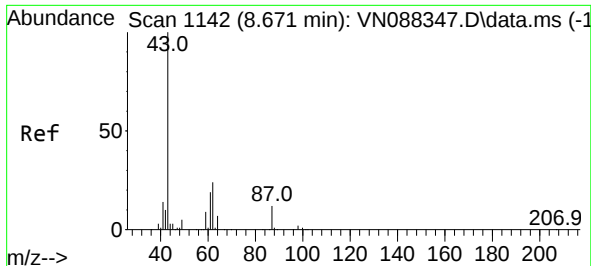
Tgt Ion: 78 Resp: 13634

Ion Ratio Lower Upper

78 100

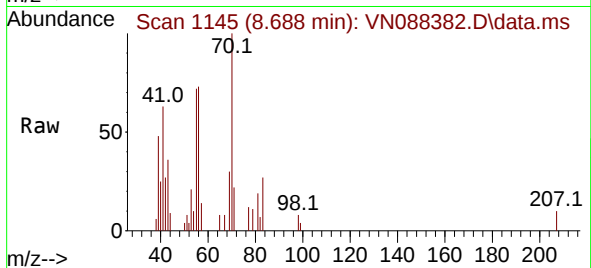
77 17.5 19.0 28.4#



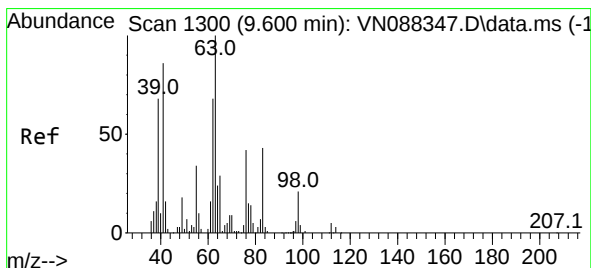
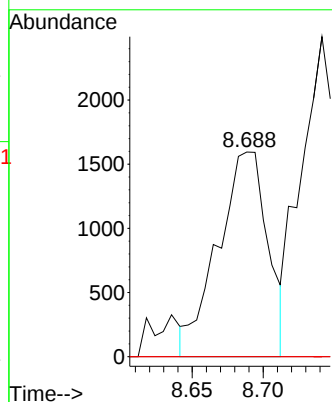
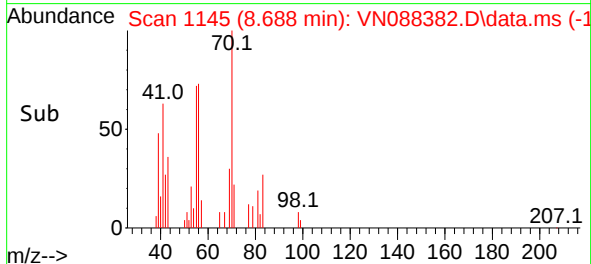


#43
Isopropyl Acetate
Concen: 0.428 ug/l
RT: 8.688 min Scan# 1145
Delta R.T. 0.018 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

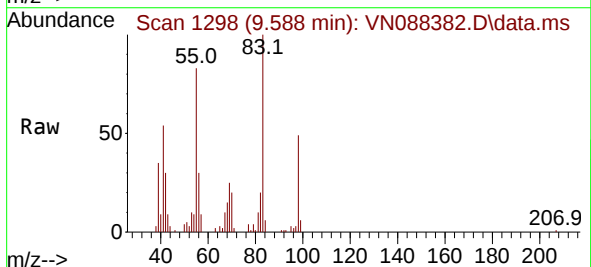
Instrument :
MSVOA_N
ClientSampleId :



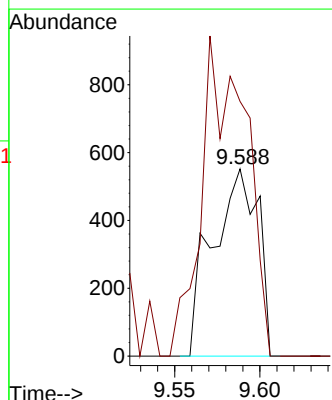
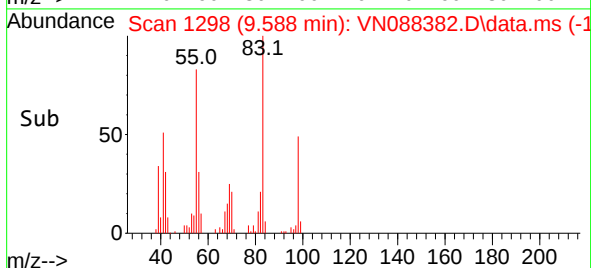
Tgt Ion: 43 Resp: 3899
Ion Ratio Lower Upper
43 100
61 0.0 18.7 28.1#
87 0.0 9.1 13.7#

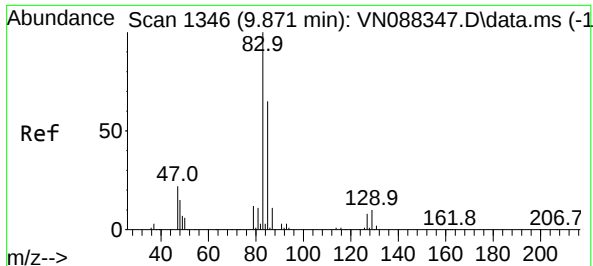


#45
1,2-Dichloropropane
Concen: 0.301 ug/l
RT: 9.588 min Scan# 1298
Delta R.T. -0.012 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54



Tgt Ion: 63 Resp: 1028
Ion Ratio Lower Upper
63 100
65 136.1 23.0 34.4#





#47

Bromodichloromethane

Concen: 0.210 ug/l

RT: 9.847 min Scan# 11

Delta R.T. -0.023 min

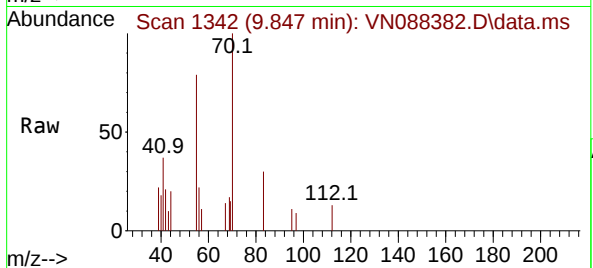
Lab File: VN088382.D

Acq: 01 Dec 2025 14:54

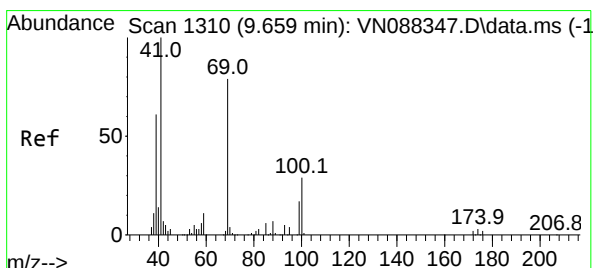
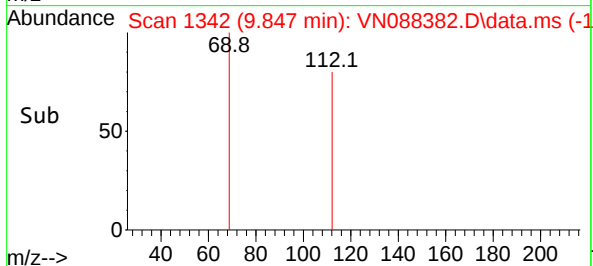
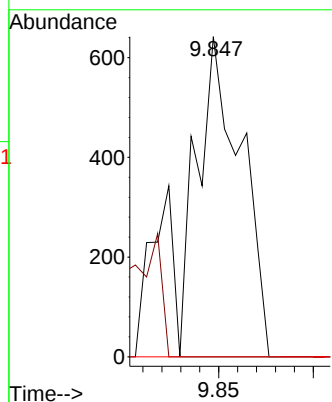
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	83	Resp:	1042
Ion Ratio	Lower	Upper	
83	100		
85	0.0	51.9	77.9#
127	0.0	6.3	9.5#



#48

Methyl methacrylate

Concen: 10.280 ug/l

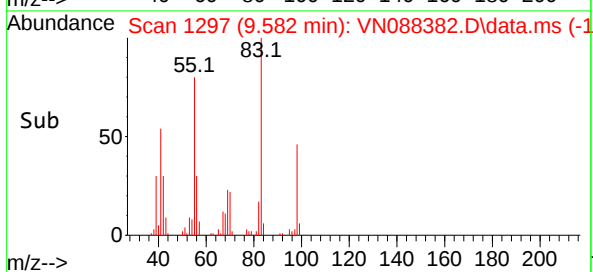
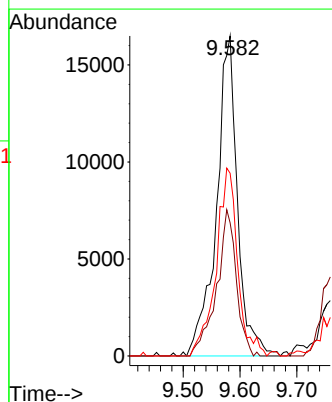
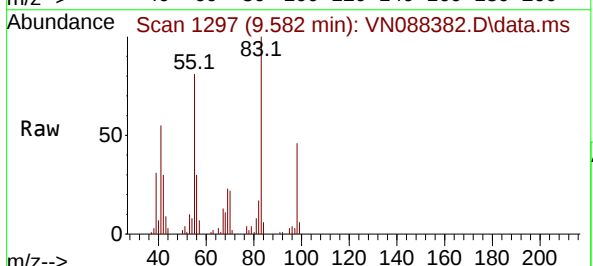
RT: 9.582 min Scan# 1297

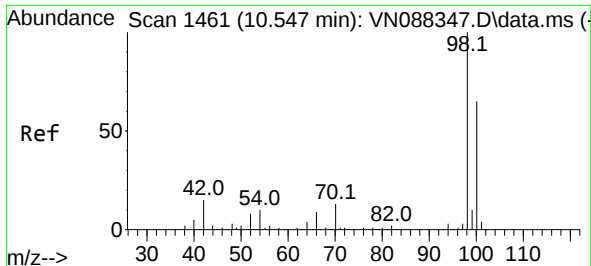
Delta R.T. -0.076 min

Lab File: VN088382.D

Acq: 01 Dec 2025 14:54

Tgt Ion:	41	Resp:	42767
Ion Ratio	Lower	Upper	
41	100		
69	42.6	62.4	93.6#
39	60.0	52.6	79.0

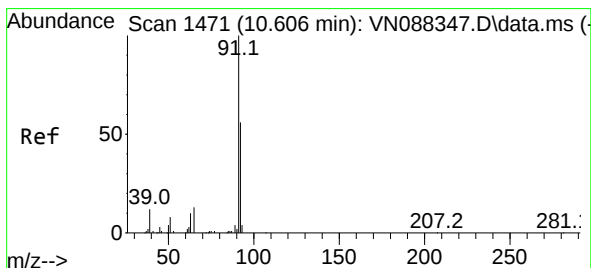
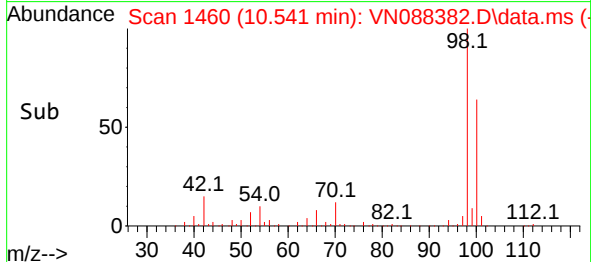
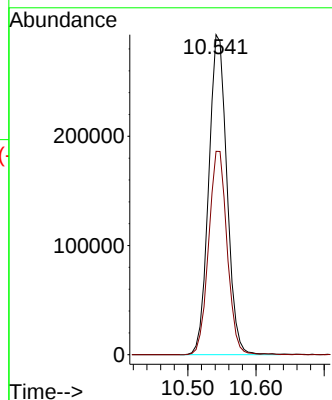
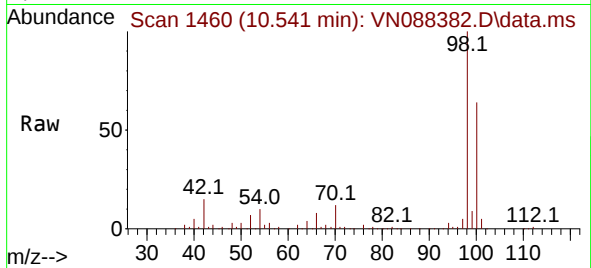




#50
Toluene-d8
Concen: 49.721 ug/l
RT: 10.541 min Scan# 1461
Delta R.T. -0.006 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

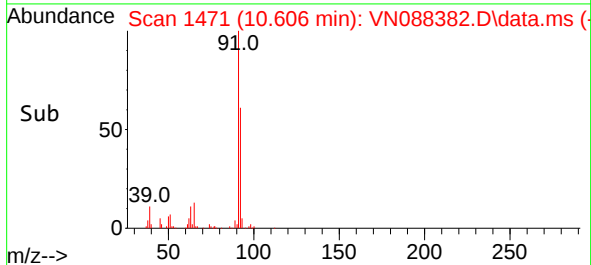
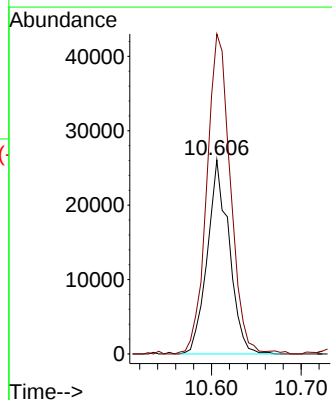
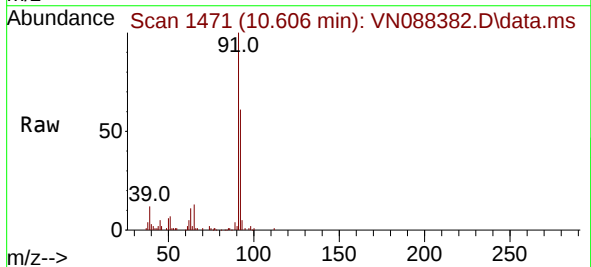
Instrument :
MSVOA_N
ClientSampleId :

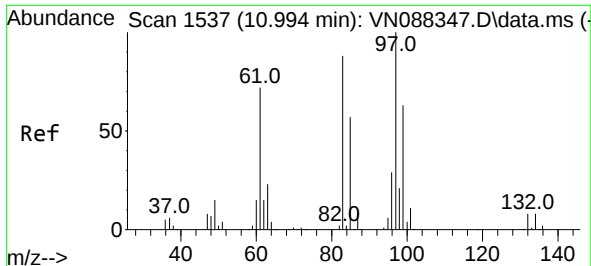
Tgt Ion: 98 Resp: 544056
Ion Ratio Lower Upper
98 100
100 64.3 52.2 78.2



#52
Toluene
Concen: 5.723 ug/l
RT: 10.606 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

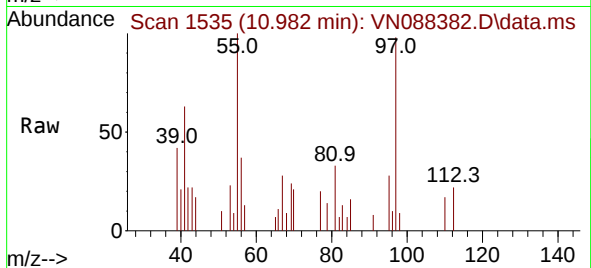
Tgt Ion: 92 Resp: 44018
Ion Ratio Lower Upper
92 100
91 179.0 140.2 210.2





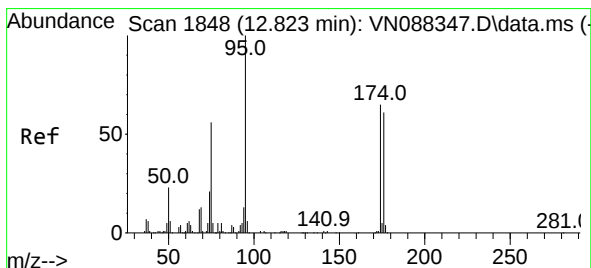
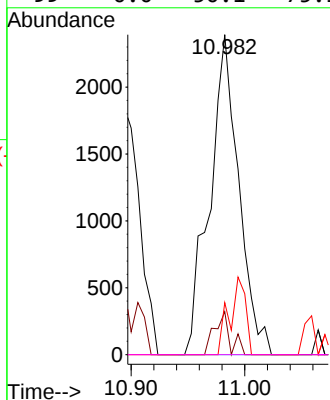
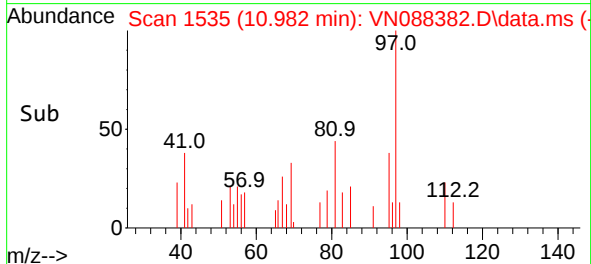
#55
 1,1,2-Trichloroethane
 Concen: 1.433 ug/l
 RT: 10.982 min Scan# 1535
 Delta R.T. -0.012 min
 Lab File: VN088382.D
 Acq: 01 Dec 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :

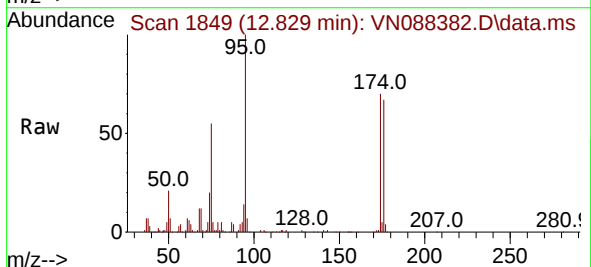


Tgt Ion: 97 Resp: 4266

Ion	Ratio	Lower	Upper
97	100		
83	13.5	70.4	105.6#
85	16.2	45.4	68.2#
99	0.0	50.1	75.1#

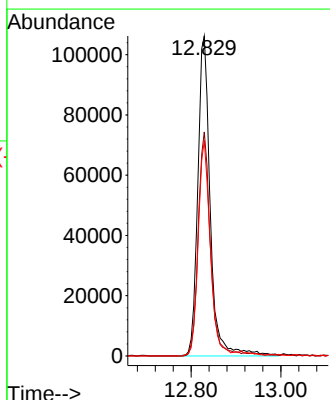
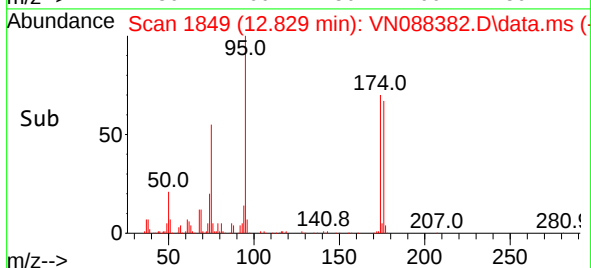


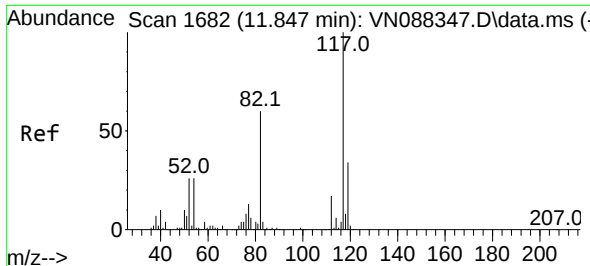
#62
 4-Bromofluorobenzene
 Concen: 54.598 ug/l
 RT: 12.829 min Scan# 1849
 Delta R.T. 0.006 min
 Lab File: VN088382.D
 Acq: 01 Dec 2025 14:54



Tgt Ion: 95 Resp: 204984

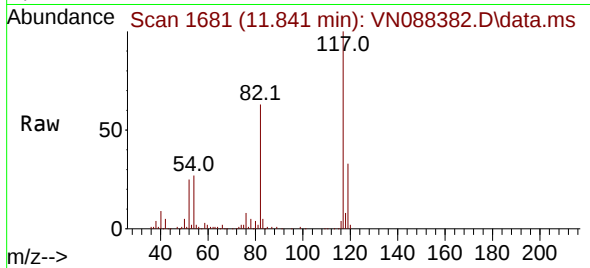
Ion	Ratio	Lower	Upper
95	100		
174	68.8	0.0	139.0
176	64.9	0.0	132.4



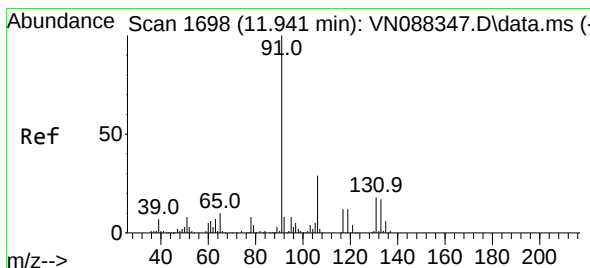
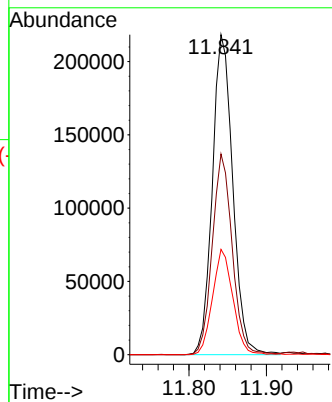
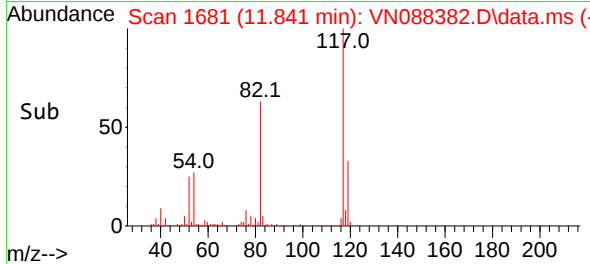


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.841 min Scan# 1681
Delta R.T. -0.006 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Instrument :
MSVOA_N
ClientSampleId :

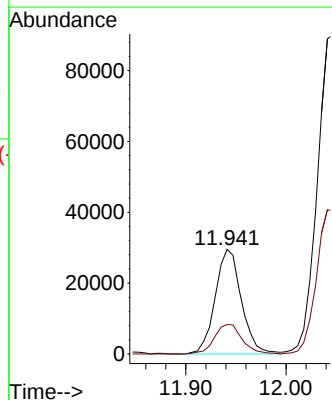
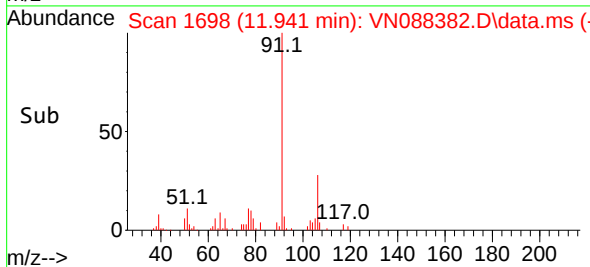
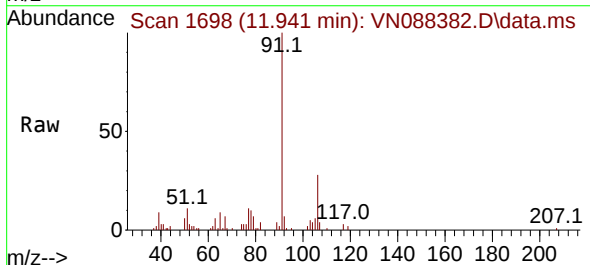


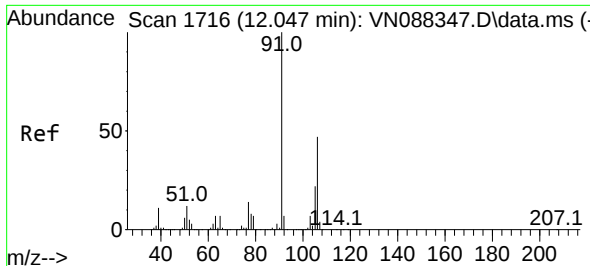
Tgt Ion:117 Resp: 399578
Ion Ratio Lower Upper
117 100
82 62.7 47.8 71.8
119 32.9 26.9 40.3



#67
Ethyl Benzene
Concen: 3.409 ug/l
RT: 11.941 min Scan# 1698
Delta R.T. 0.000 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Tgt Ion: 91 Resp: 53484
Ion Ratio Lower Upper
91 100
106 28.1 23.6 35.4

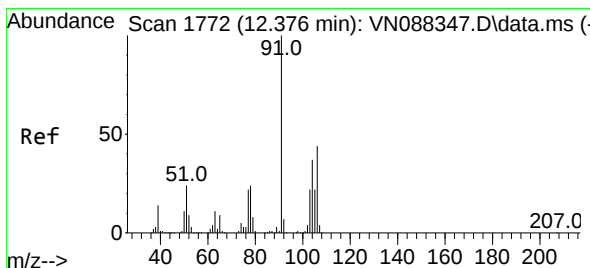
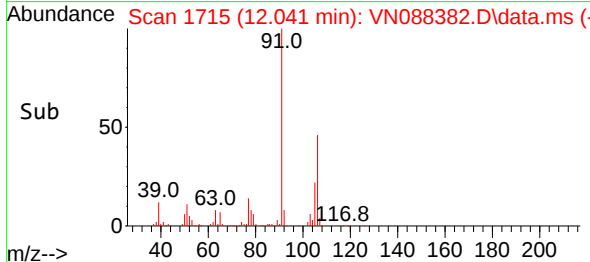
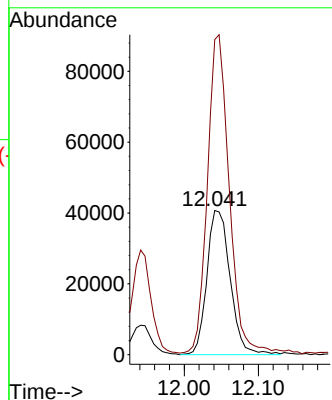
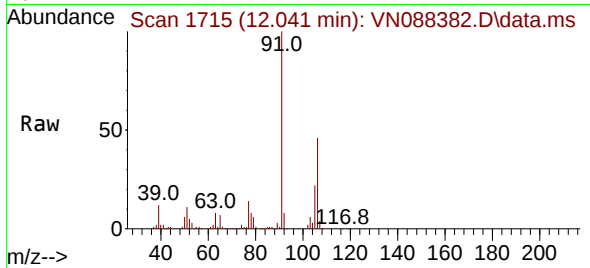




#68
m/p-Xylenes
Concen: 15.285 ug/l
RT: 12.041 min Scan# 1715
Delta R.T. -0.006 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

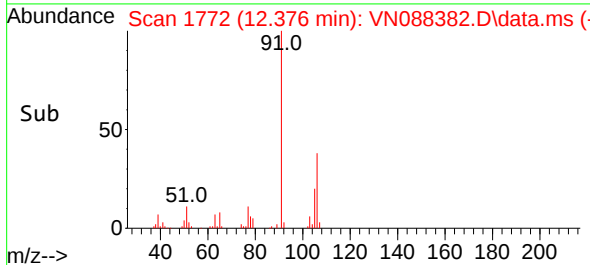
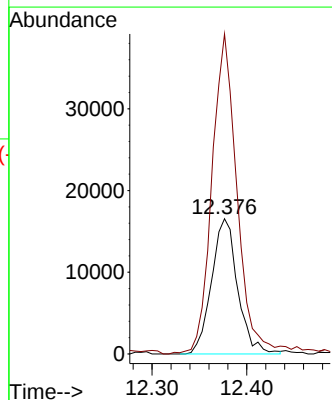
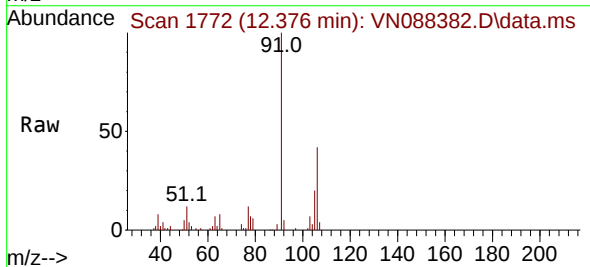
Instrument :
MSVOA_N
ClientSampleId :

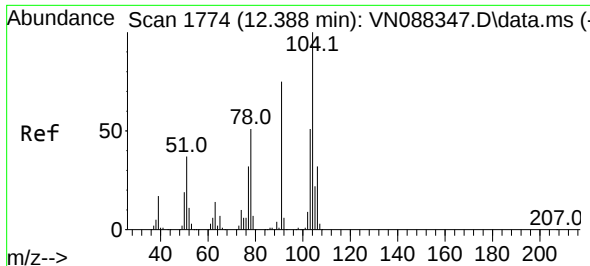
Tgt Ion:106 Resp: 88902
Ion Ratio Lower Upper
106 100
91 209.3 167.8 251.6



#69
o-Xylene
Concen: 5.706 ug/l
RT: 12.376 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Tgt Ion:106 Resp: 31642
Ion Ratio Lower Upper
106 100
91 231.2 112.9 338.7

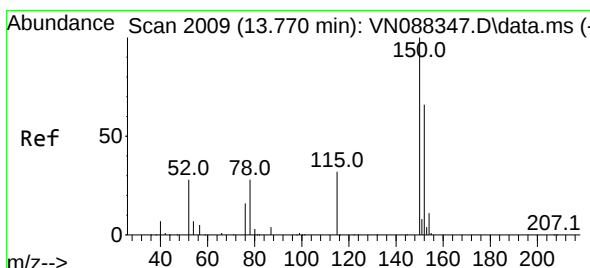
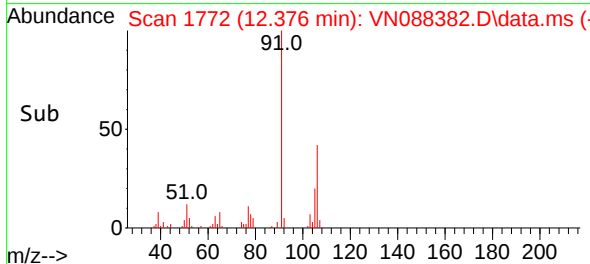
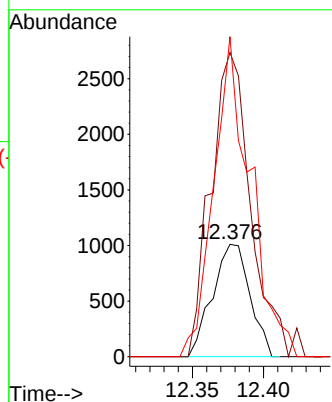
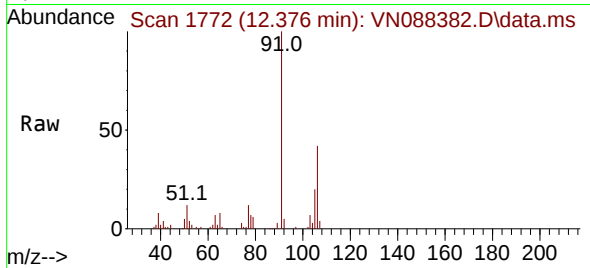




#70
Styrene
Concen: 0.206 ug/l
RT: 12.376 min Scan# 11
Delta R.T. -0.012 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

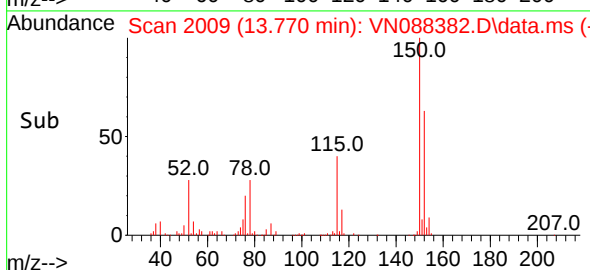
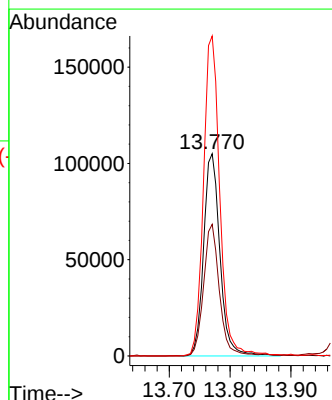
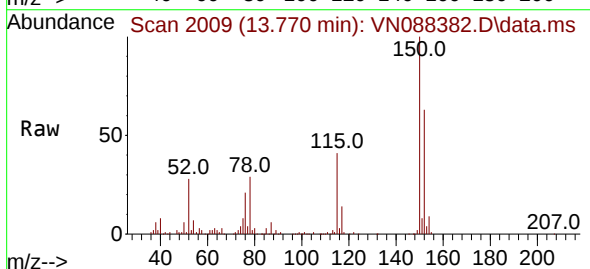
Instrument :
MSVOA_N
ClientSampleId :

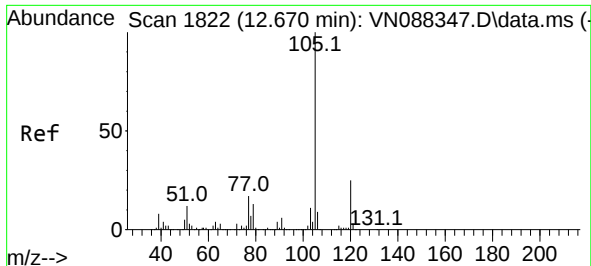
Tgt Ion:104 Resp: 1854
Ion Ratio Lower Upper
104 100
78 291.2 44.3 66.5#
103 279.3 44.2 66.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.770 min Scan# 2009
Delta R.T. 0.000 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Tgt Ion:152 Resp: 196210
Ion Ratio Lower Upper
152 100
115 62.9 33.0 98.9
150 158.0 0.0 349.0

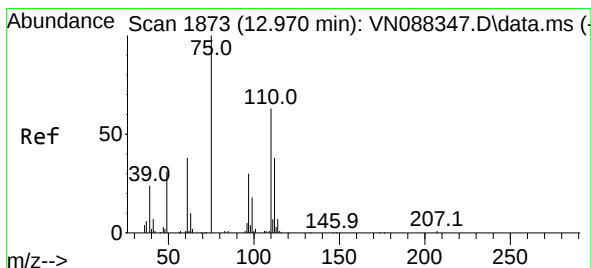
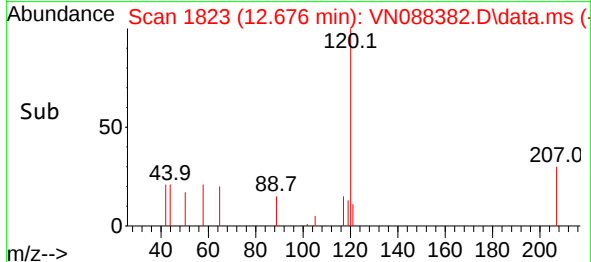
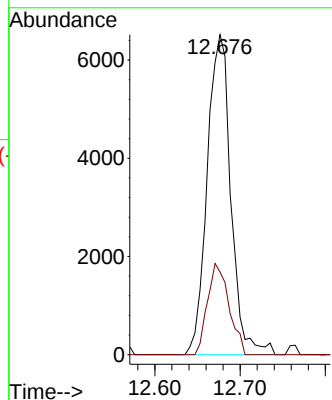
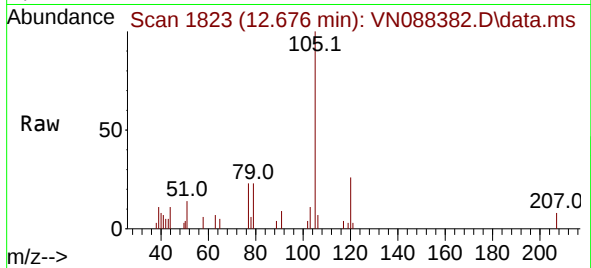




#73
Isopropylbenzene
Concen: 0.867 ug/l
RT: 12.676 min Scan# 1849
Delta R.T. 0.006 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

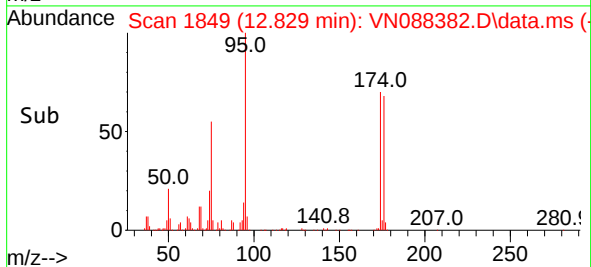
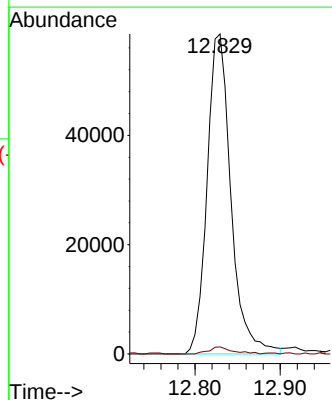
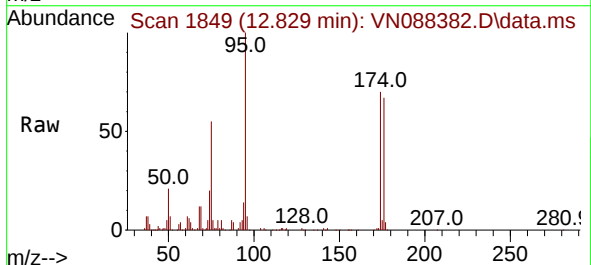
Instrument :
MSVOA_N
ClientSampleId :

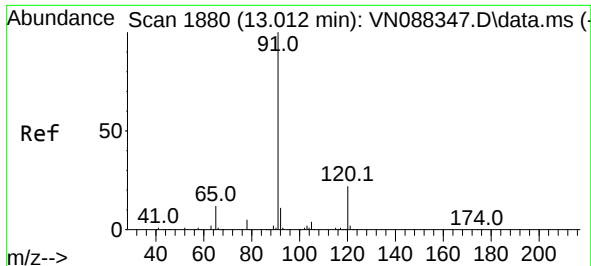
Tgt Ion:105 Resp: 12579
Ion Ratio Lower Upper
105 100
120 25.8 12.8 38.3



#76
1,2,3-Trichloropropane
Concen: 24.763 ug/l
RT: 12.829 min Scan# 1849
Delta R.T. -0.141 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Tgt Ion: 75 Resp: 113801
Ion Ratio Lower Upper
75 100
77 2.2 87.2 261.6#

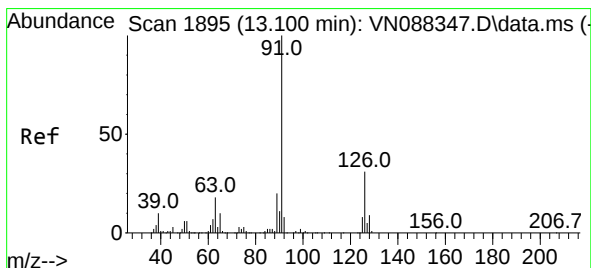
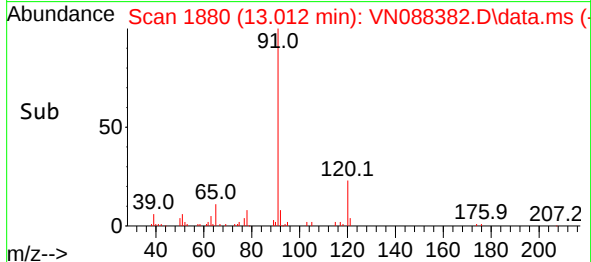
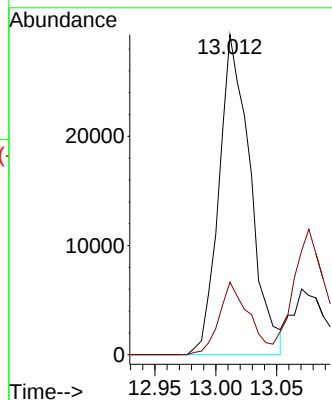
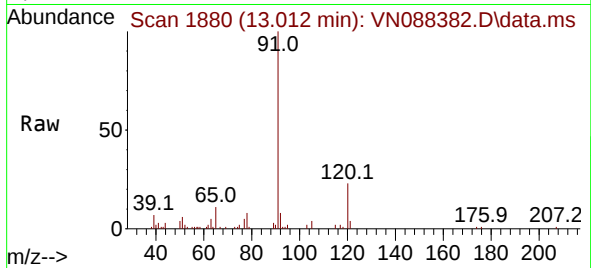




#78
n-propylbenzene
Concen: 2.951 ug/l
RT: 13.012 min Scan# 1880
Delta R.T. 0.000 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

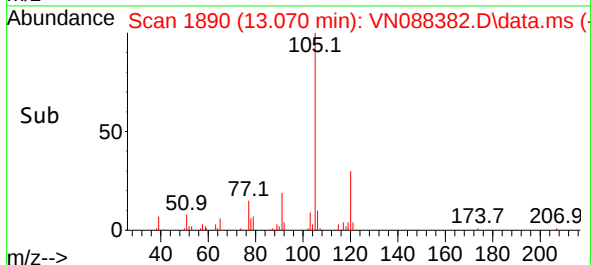
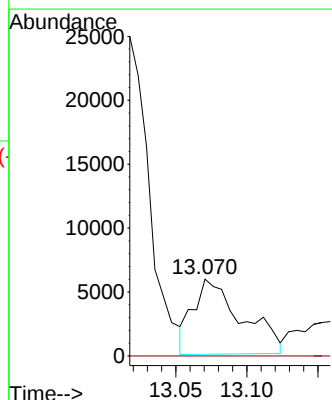
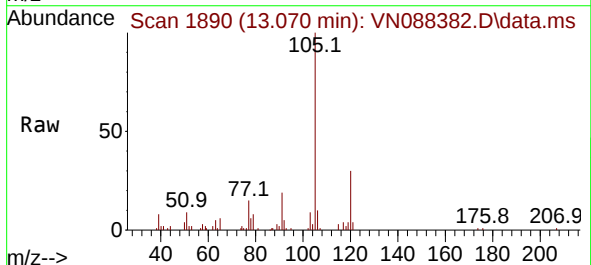
Instrument :
MSVOA_N
ClientSampleId :

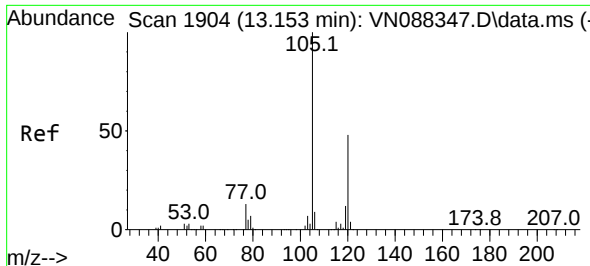
Tgt Ion: 91 Resp: 52370
Ion Ratio Lower Upper
91 100
120 21.9 10.9 32.6



#79
2-Chlorotoluene
Concen: 1.286 ug/l
RT: 13.070 min Scan# 1890
Delta R.T. -0.029 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Tgt Ion: 91 Resp: 13933
Ion Ratio Lower Upper
91 100
126 0.0 15.3 45.9#

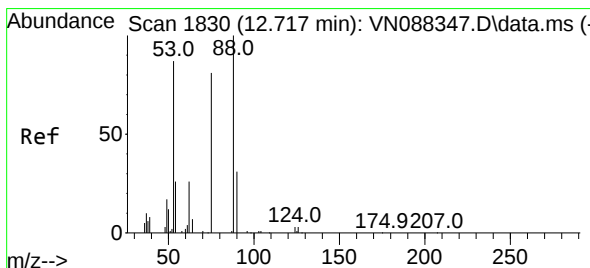
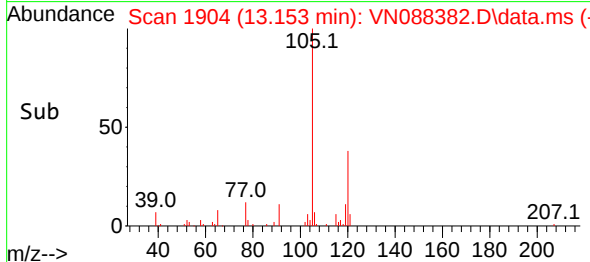
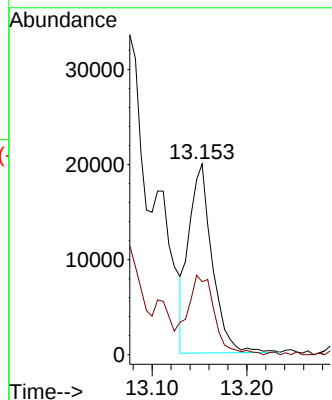
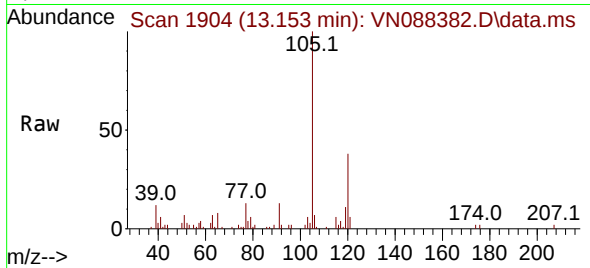




#80
 1,3,5-Trimethylbenzene
 Concen: 2.832 ug/l
 RT: 13.153 min Scan# 1904
 Delta R.T. 0.000 min
 Lab File: VN088382.D
 Acq: 01 Dec 2025 14:54

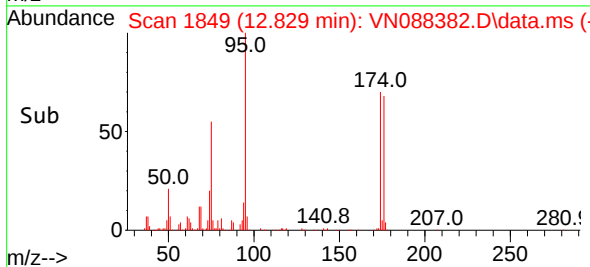
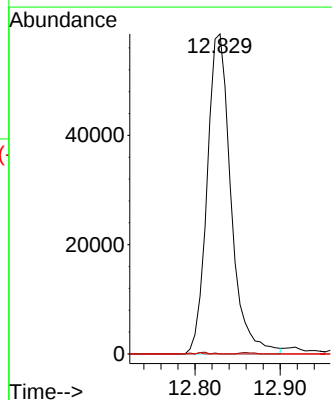
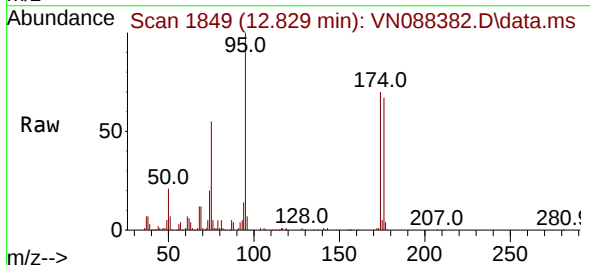
Instrument :
 MSVOA_N
 ClientSampleId :

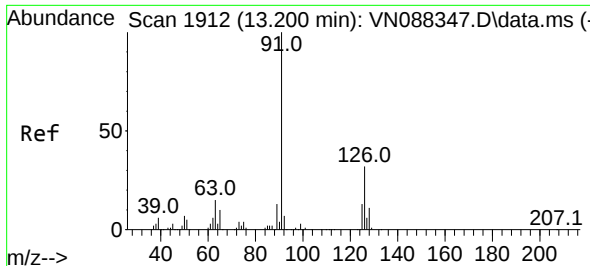
Tgt Ion:105 Resp: 34044
 Ion Ratio Lower Upper
 105 100
 120 49.4 23.8 71.5



#81
 trans-1,4-Dichloro-2-butene
 Concen: 70.251 ug/l
 RT: 12.829 min Scan# 1849
 Delta R.T. 0.112 min
 Lab File: VN088382.D
 Acq: 01 Dec 2025 14:54

Tgt Ion: 75 Resp: 113801
 Ion Ratio Lower Upper
 75 100
 53 0.0 92.2 138.4#
 89 0.0 0.0 0.0

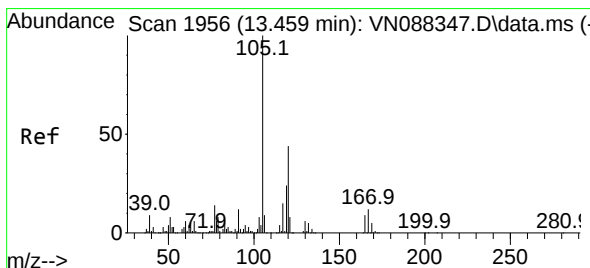
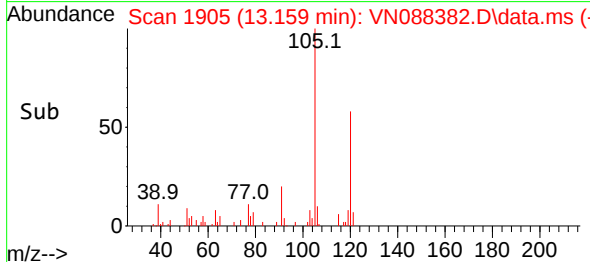
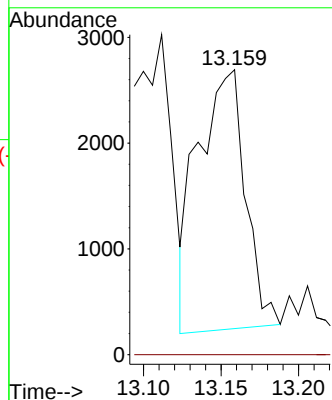
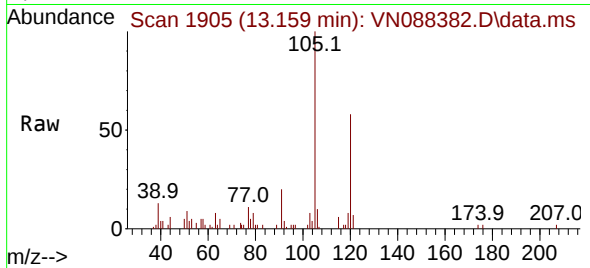




#82
4-Chlorotoluene
Concen: 0.486 ug/l
RT: 13.159 min Scan# 1912
Delta R.T. -0.041 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

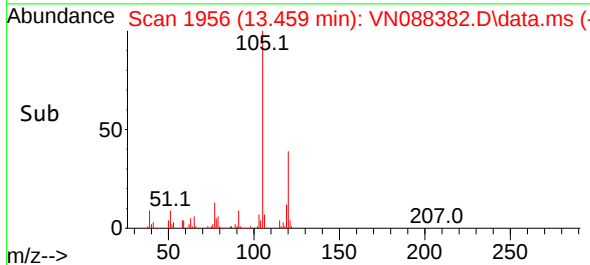
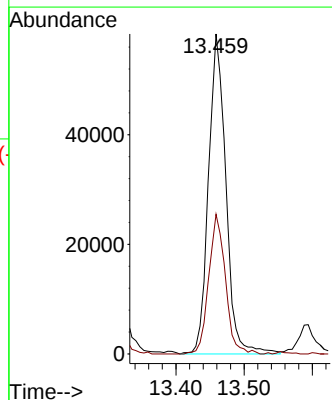
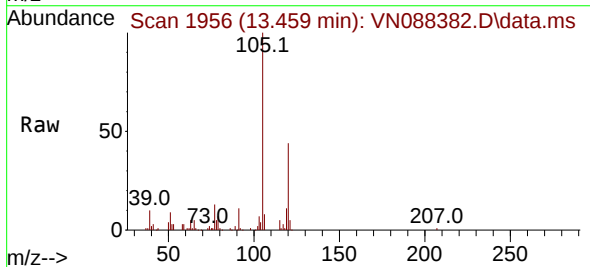
Instrument :
MSVOA_N
ClientSampleId :

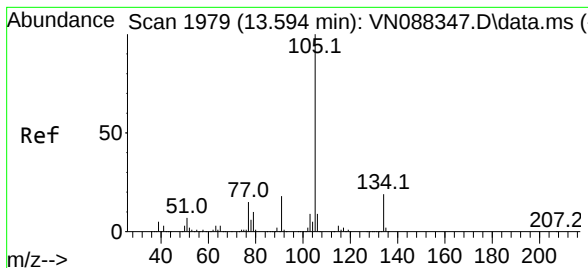
Tgt Ion: 91 Resp: 5235
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#



#84
1,2,4-Trimethylbenzene
Concen: 8.685 ug/l
RT: 13.459 min Scan# 1956
Delta R.T. 0.000 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Tgt Ion: 105 Resp: 103779
Ion Ratio Lower Upper
105 100
120 42.0 22.1 66.1





#85

sec-Butylbenzene

Concen: 0.649 ug/l

RT: 13.594 min Scan# 1979

Delta R.T. 0.000 min

Lab File: VN088382.D

Acq: 01 Dec 2025 14:54

Instrument :

MSVOA_N

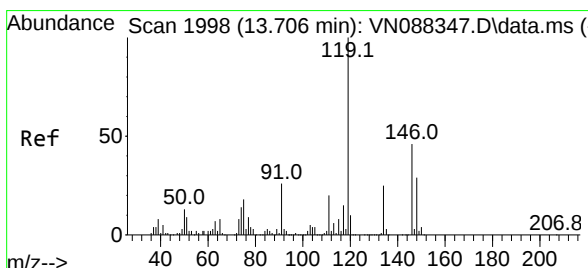
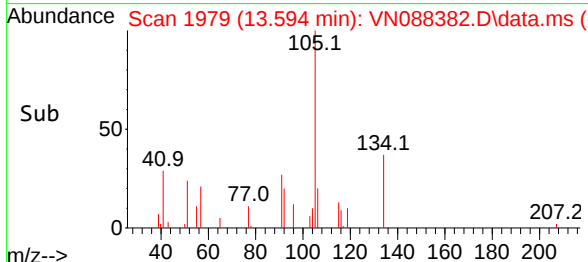
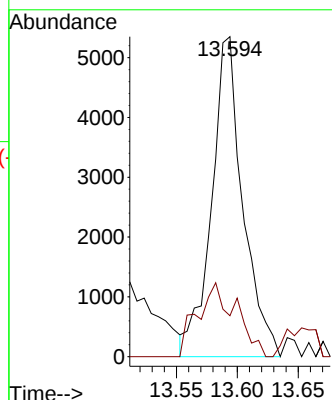
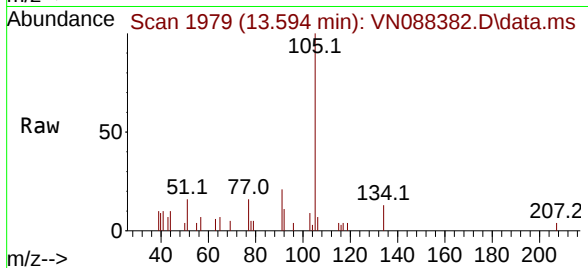
ClientSampleId :

Tgt Ion:105 Resp: 9527

Ion Ratio Lower Upper

105 100

134 28.8 9.5 28.5#



#86

p-Isopropyltoluene

Concen: 0.237 ug/l

RT: 13.647 min Scan# 1998

Delta R.T. -0.059 min

Lab File: VN088382.D

Acq: 01 Dec 2025 14:54

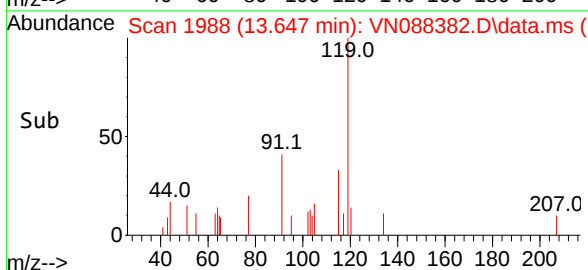
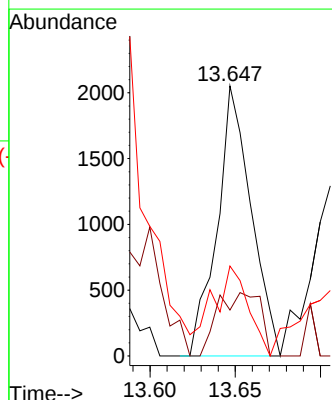
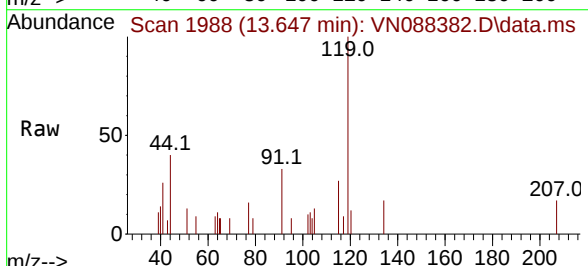
Tgt Ion:119 Resp: 2848

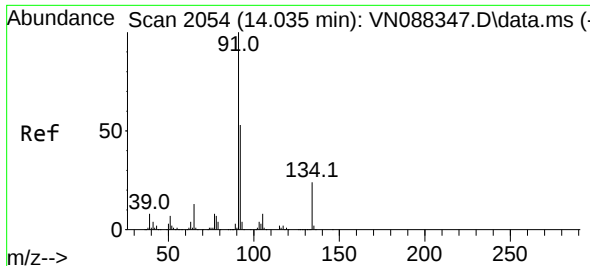
Ion Ratio Lower Upper

119 100

134 29.5 12.2 36.6

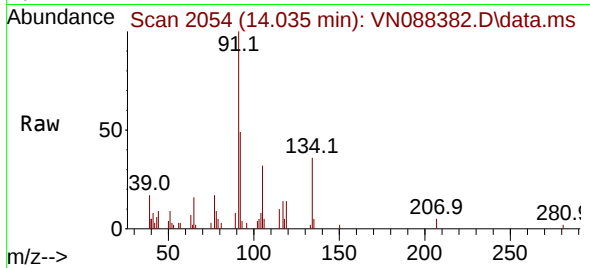
91 35.0 13.0 39.0



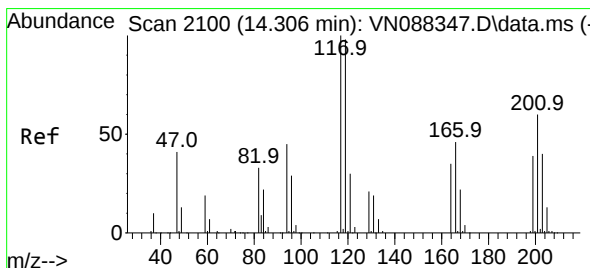
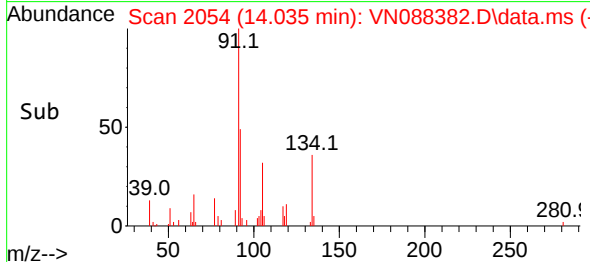
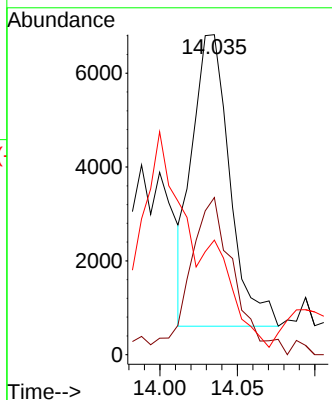


#89
n-Butylbenzene
Concen: 0.896 ug/l
RT: 14.035 min Scan# 2054
Delta R.T. 0.000 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

Instrument :
MSVOA_N
ClientSampleId :

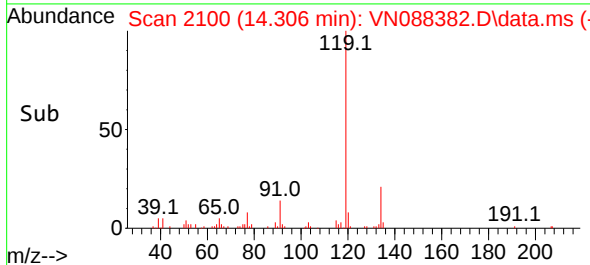
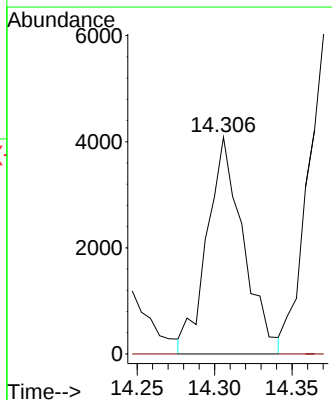
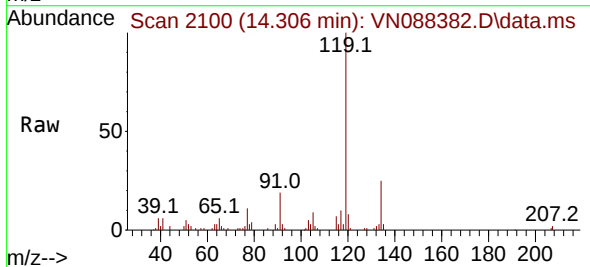


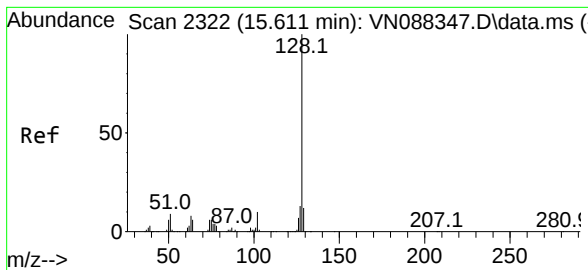
Tgt Ion: 91 Resp: 10472
Ion Ratio Lower Upper
91 100
92 63.0 26.1 78.3
134 0.0 11.7 35.1#



#90
Hexachloroethane
Concen: 3.004 ug/l
RT: 14.306 min Scan# 2100
Delta R.T. 0.000 min
Lab File: VN088382.D
Acq: 01 Dec 2025 14:54

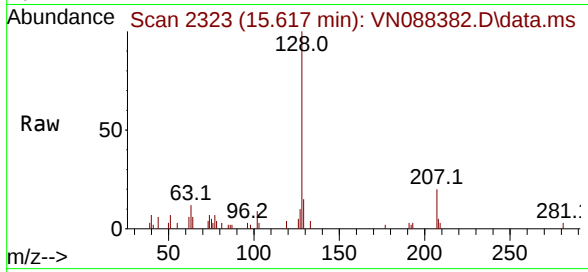
Tgt Ion: 117 Resp: 6607
Ion Ratio Lower Upper
117 100
201 0.0 30.3 90.9#





#95
 Naphthalene
 Concen: 1.450 ug/l
 RT: 15.617 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN088382.D
 Acq: 01 Dec 2025 14:54

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	128	Resp:	18158
Ion	Ratio	Lower	Upper
128	100		
127	14.3	10.4	15.6
129	11.7	9.0	13.6

