

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082825\
 Data File : VN087684.D
 Acq On : 28 Aug 2025 14:47
 Operator : JC\MD
 Sample : Q2959-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-2201

Quant Time: Aug 29 03:18:55 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 22 02:55:42 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	164252	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	403289	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	405235	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	191075	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	204739	60.838	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 121.680%	
35) Dibromofluoromethane	8.147	113	149835	51.459	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.920%	
50) Toluene-d8	10.547	98	543753	49.894	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 99.780%	
62) 4-Bromofluorobenzene	12.829	95	193027	49.804	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 99.600%	

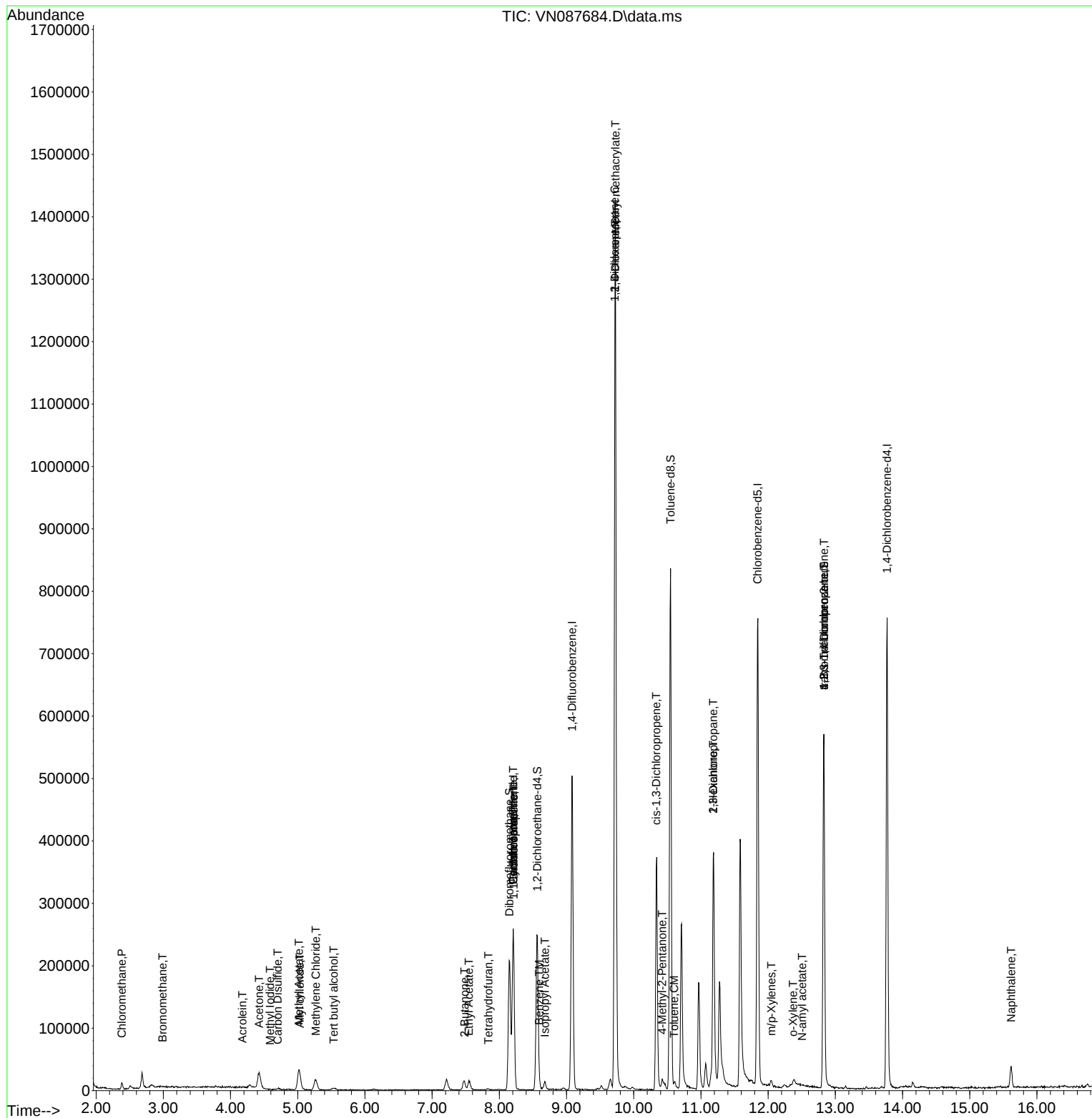
Target Compounds				Qvalue		
3) Chloromethane	2.383	50	10022	4.180	ug/l	100
5) Bromomethane	2.989	94	705	0.492	ug/l	83
10) Methyl Iodide	4.589	142	196	6.909	ug/l #	38
11) Tert butyl alcohol	5.536	59	4691	8.029	ug/l #	83
13) Acrolein	4.177	56	245	0.341	ug/l #	6
14) Allyl chloride	5.030	41	1857	0.433	ug/l #	27
16) Acetone	4.424	43	50155	27.377	ug/l	99
17) Carbon Disulfide	4.701	76	2937	0.451	ug/l #	74
18) Methyl Acetate	5.018	43	71387	18.611	ug/l	98
20) Methylene Chloride	5.271	84	12844	3.697	ug/l	93
25) 2-Butanone	7.483	43	25165	10.441	ug/l	95
29) Tetrahydrofuran	7.836	42	1672	1.078	ug/l #	46
31) Cyclohexane	8.206	56	5605	1.324	ug/l #	28
36) 1,1-Dichloropropene	8.212	75	16489	3.691	ug/l #	53
37) Ethyl Acetate	7.547	43	25073	4.108	ug/l	97
38) Carbon Tetrachloride	8.206	117	19117	4.335	ug/l #	15
40) Benzene	8.594	78	4944	0.361	ug/l	99
43) Isopropyl Acetate	8.677	43	15237	1.599	ug/l	93
45) 1,2-Dichloropropane	9.718	63	1931	0.535	ug/l #	43
48) Methyl methacrylate	9.730	41	140564	31.183	ug/l #	46
49) 1,4-Dioxane	9.724	88	247	4.228	ug/l #	1
51) 4-Methyl-2-Pentanone	10.424	43	5337	0.928	ug/l #	73
52) Toluene	10.600	92	5125	0.603	ug/l	79
54) cis-1,3-Dichloropropene	10.335	75	63375	11.195	ug/l #	66
57) 1,3-Dichloropropane	11.182	76	3811	0.655	ug/l #	42
59) 2-Hexanone	11.182	43	85036	23.401	ug/l #	52
68) m/p-Xylenes	12.047	106	3195	0.499	ug/l	80
69) o-Xylene	12.371	106	1805	0.288	ug/l	98
74) N-amyl acetate	12.506	43	1664	0.284	ug/l #	57
76) 1,2,3-Trichloropropane	12.829	75	113412	25.311	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.829	75	113412	67.007	ug/l #	1
95) Naphthalene	15.617	128	30316	2.096	ug/l #	95

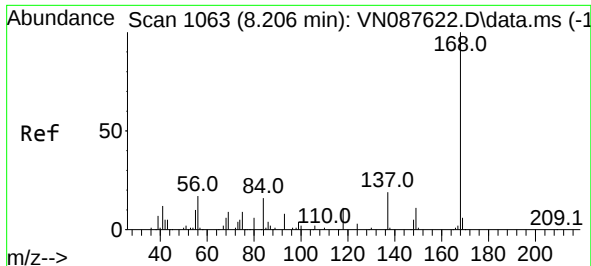
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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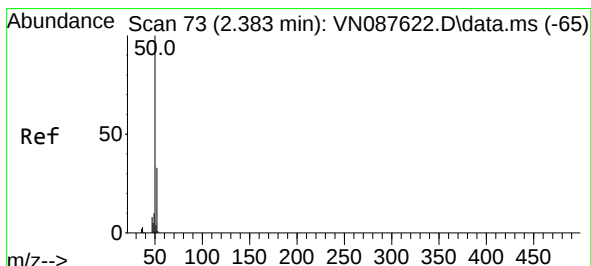
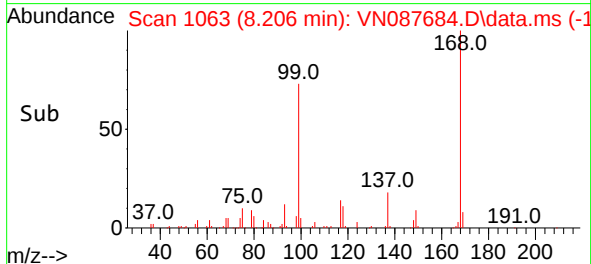
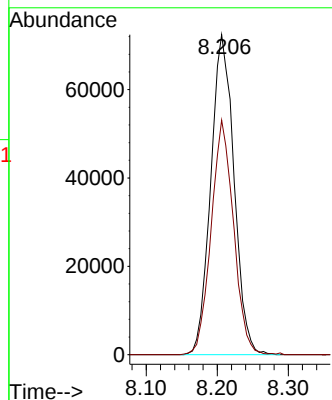
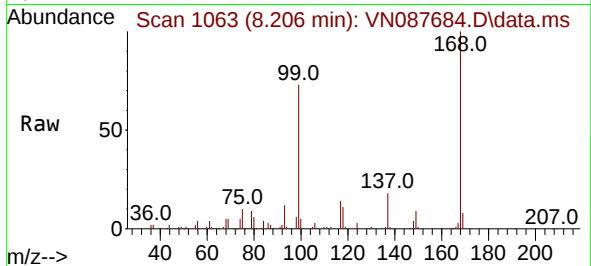




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.206 min Scan# 1063
Delta R.T. 0.000 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

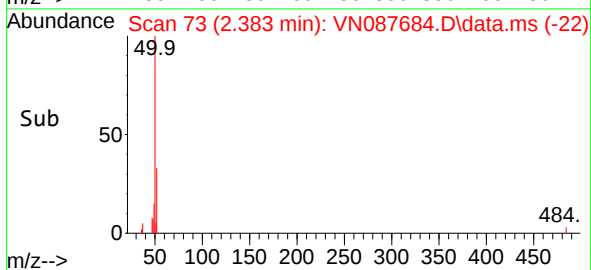
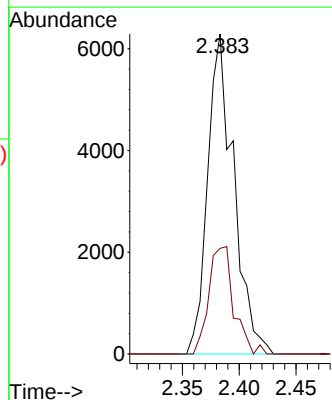
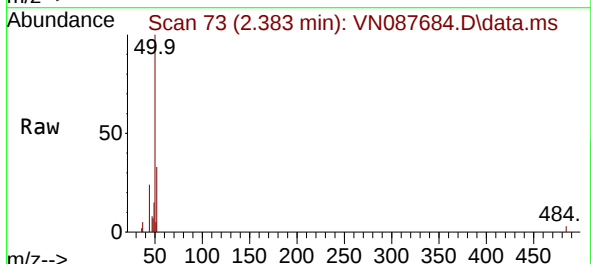
Instrument :
MSVOA_N
ClientSampleId :
NWB-2201

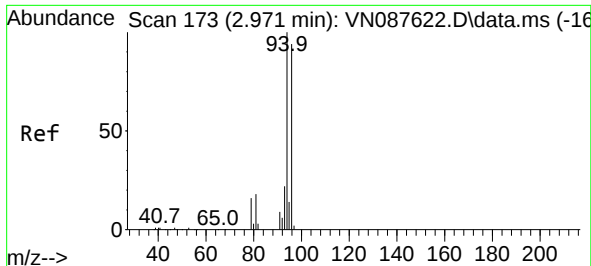
Tgt Ion:168 Resp: 164252
Ion Ratio Lower Upper
168 100
99 73.3 57.2 85.8



#3
Chloromethane
Concen: 4.180 ug/l
RT: 2.383 min Scan# 73
Delta R.T. 0.000 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion: 50 Resp: 10022
Ion Ratio Lower Upper
50 100
52 33.0 26.2 39.4

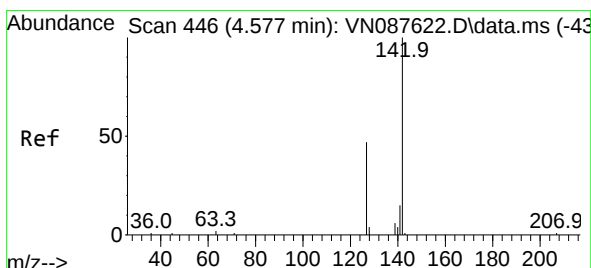
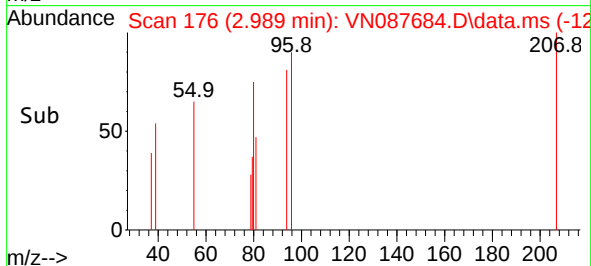
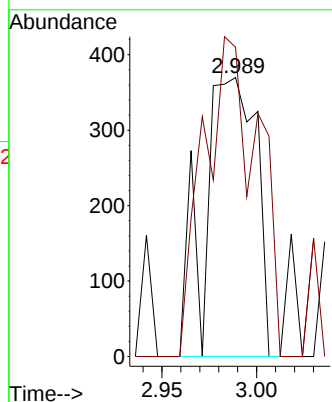
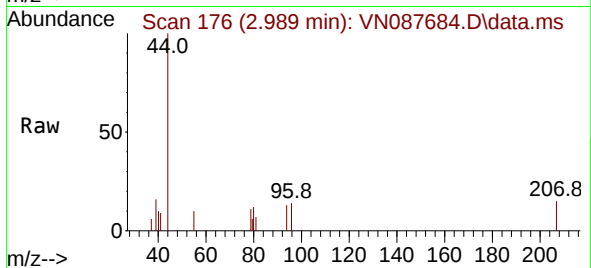




#5
Bromomethane
Concen: 0.492 ug/l
RT: 2.989 min Scan# 11
Delta R.T. 0.018 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

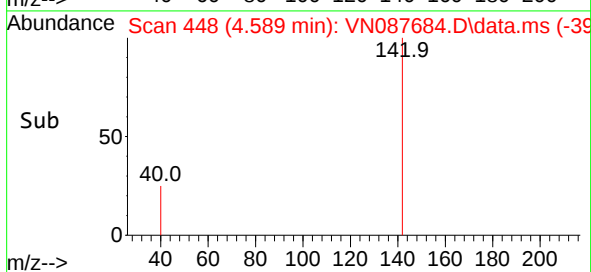
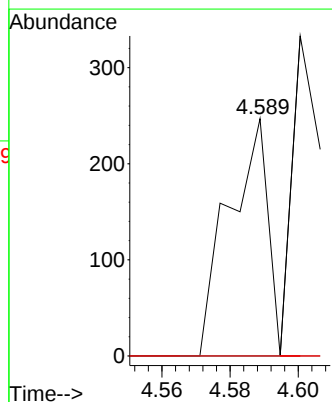
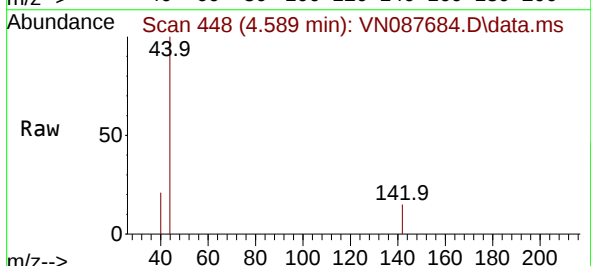
Instrument :
MSVOA_N
ClientSampleId :
NWB-2201

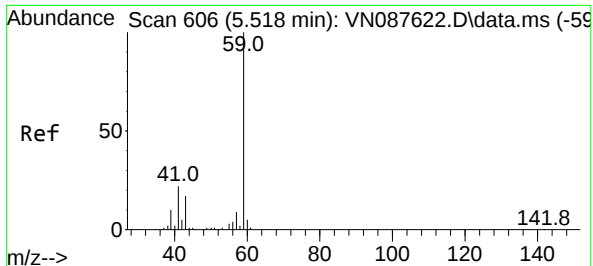
Tgt Ion: 94 Resp: 705
Ion Ratio Lower Upper
94 100
96 110.8 75.4 113.2



#10
Methyl Iodide
Concen: 6.909 ug/l
RT: 4.589 min Scan# 448
Delta R.T. 0.012 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion: 142 Resp: 196
Ion Ratio Lower Upper
142 100
127 0.0 38.0 57.0#
141 0.0 12.0 18.0#

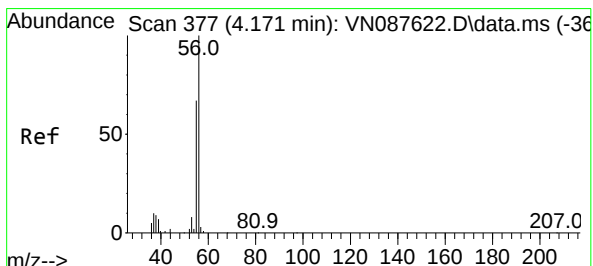
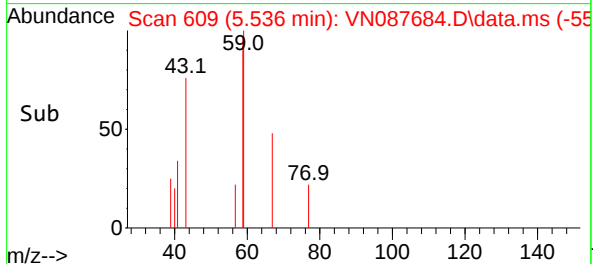
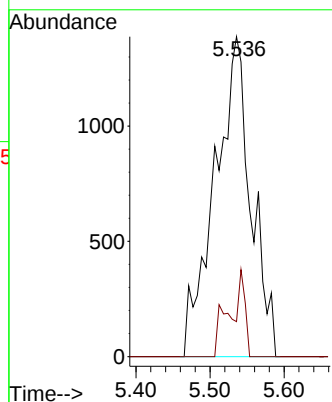
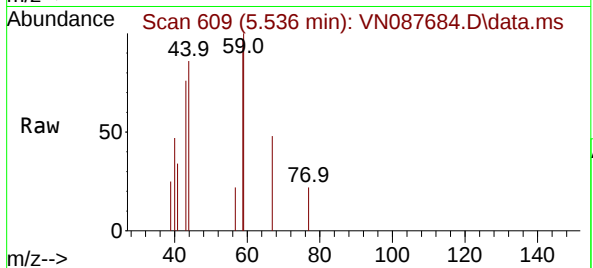




#11
Tert butyl alcohol
Concen: 8.029 ug/l
RT: 5.536 min Scan# 609
Delta R.T. 0.018 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

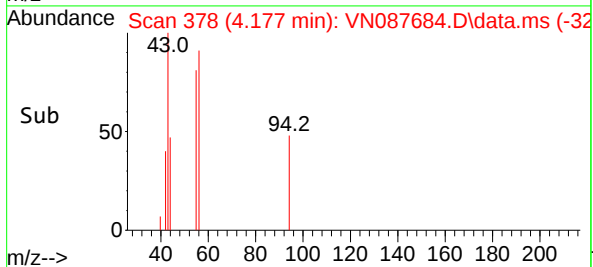
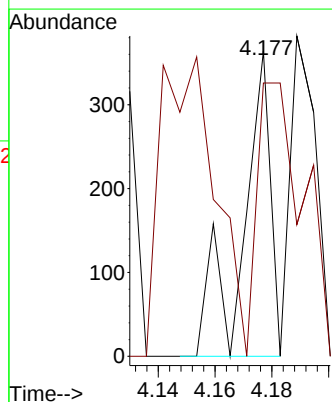
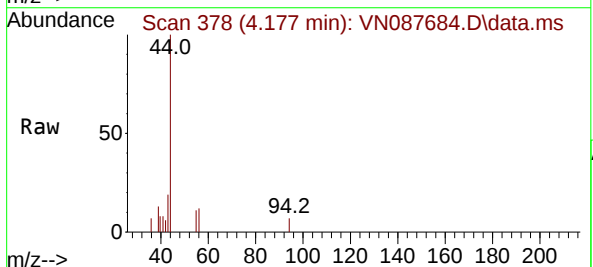
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MSVOA_N
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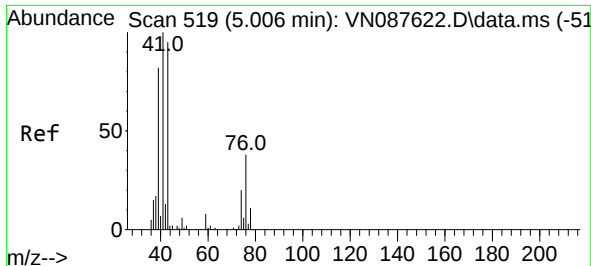
Tgt Ion: 59 Resp: 4691
Ion Ratio Lower Upper
59 100
57 4.6 9.0 13.4#



#13
Acrolein
Concen: 0.341 ug/l
RT: 4.177 min Scan# 378
Delta R.T. 0.006 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion: 56 Resp: 245
Ion Ratio Lower Upper
56 100
55 149.4 57.3 85.9#

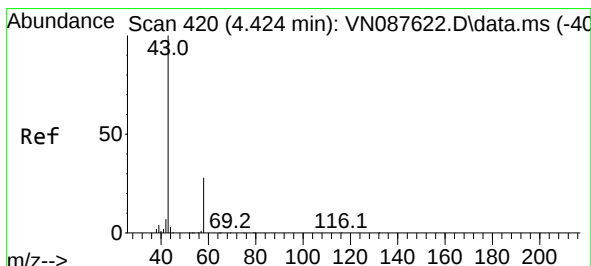
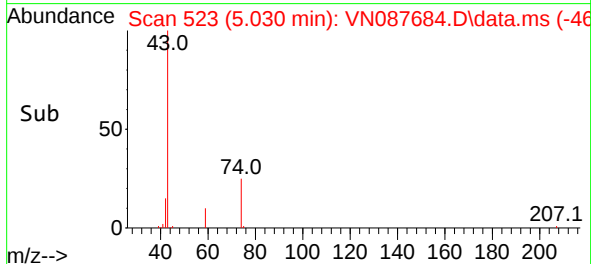
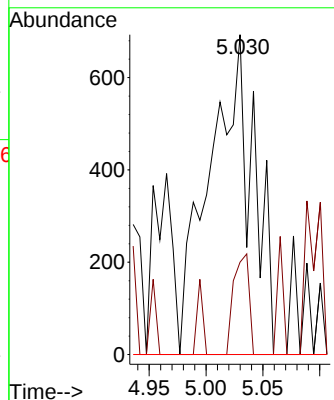
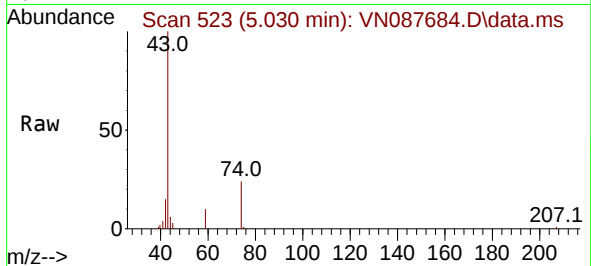




#14
 Allyl chloride
 Concen: 0.433 ug/l
 RT: 5.030 min Scan# 51
 Delta R.T. 0.024 min
 Lab File: VN087684.D
 Acq: 28 Aug 2025 14:47

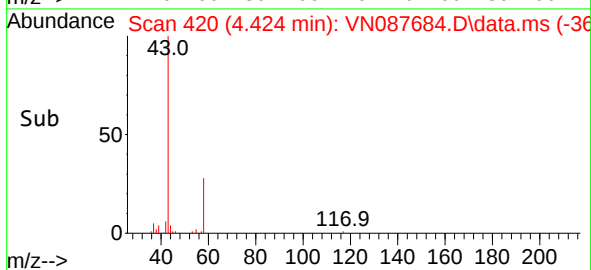
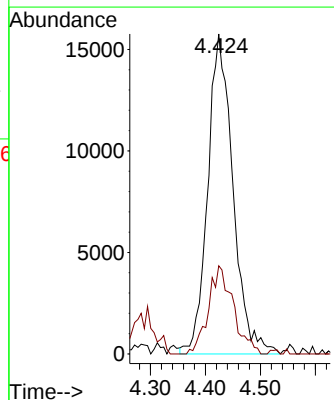
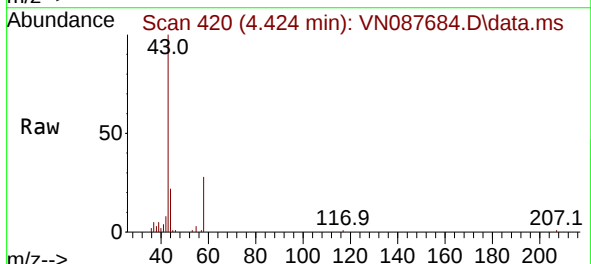
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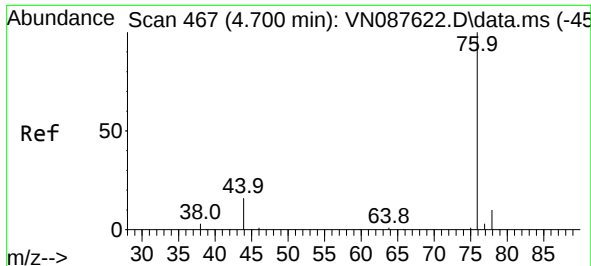
Tgt Ion: 41 Resp: 1857
 Ion Ratio Lower Upper
 41 100
 39 11.0 63.9 95.9#
 76 0.0 28.1 42.1#



#16
 Acetone
 Concen: 27.377 ug/l
 RT: 4.424 min Scan# 420
 Delta R.T. 0.000 min
 Lab File: VN087684.D
 Acq: 28 Aug 2025 14:47

Tgt Ion: 43 Resp: 50155
 Ion Ratio Lower Upper
 43 100
 58 27.5 22.6 33.8

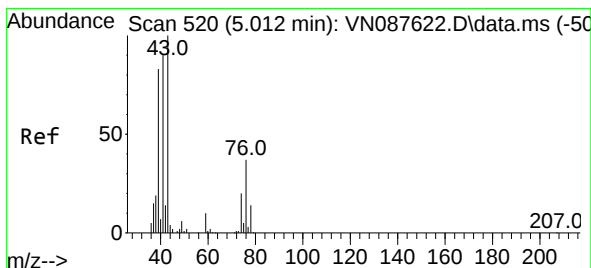
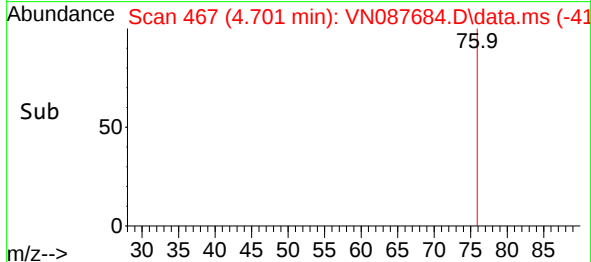
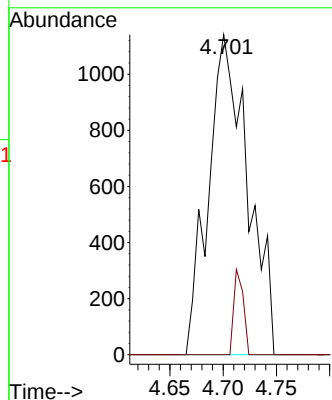
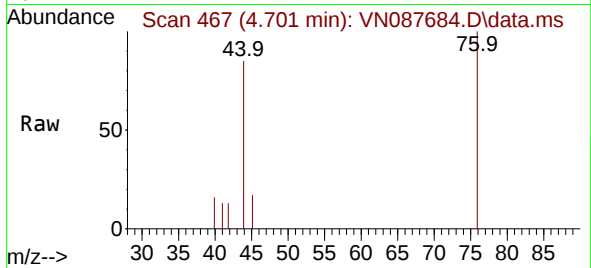




#17
Carbon Disulfide
Concen: 0.451 ug/l
RT: 4.701 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

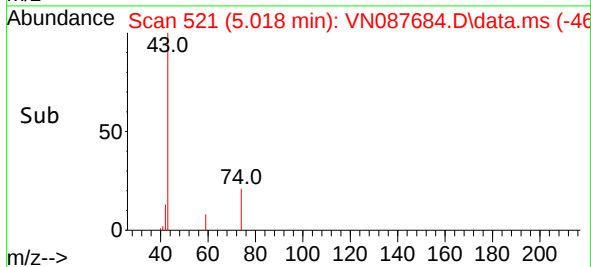
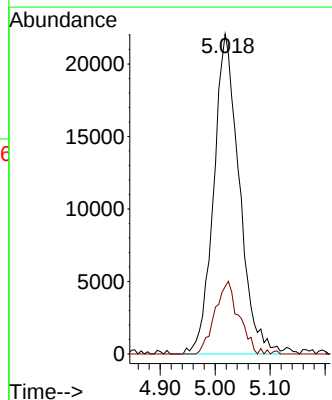
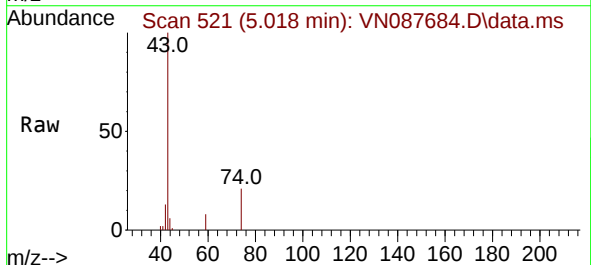
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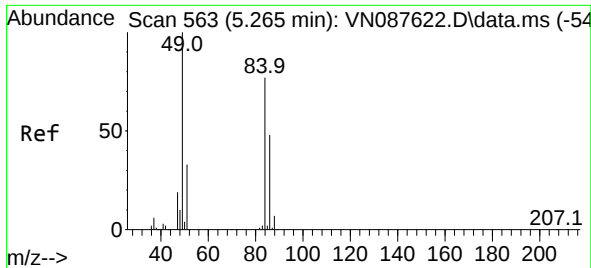
Tgt Ion: 76 Resp: 2937
Ion Ratio Lower Upper
76 100
78 0.0 7.6 11.4#



#18
Methyl Acetate
Concen: 18.611 ug/l
RT: 5.018 min Scan# 521
Delta R.T. 0.006 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion: 43 Resp: 71387
Ion Ratio Lower Upper
43 100
74 21.0 17.6 26.4

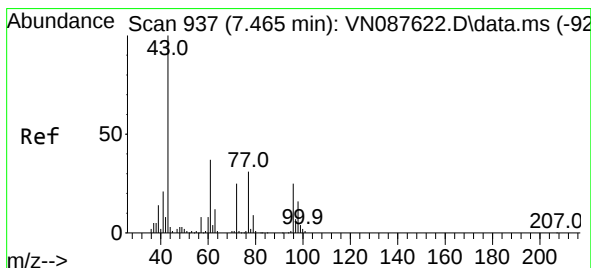
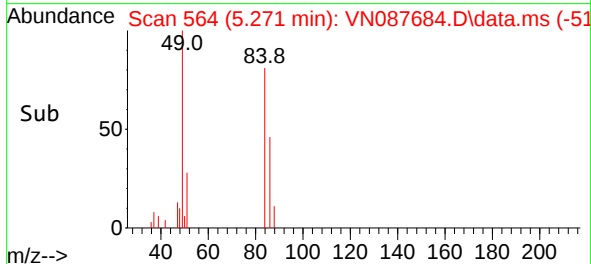
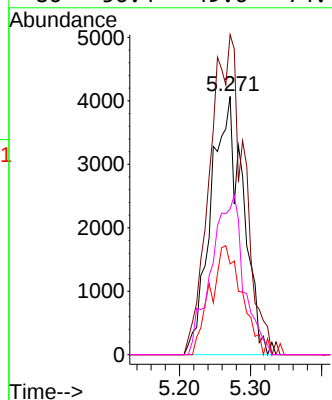
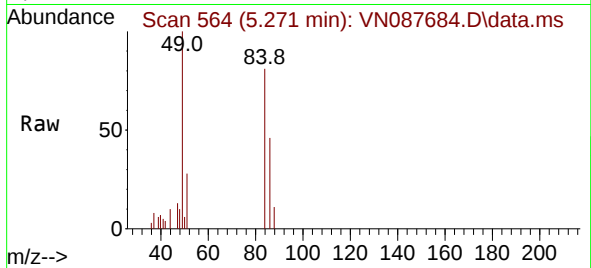




#20
Methylene Chloride
Concen: 3.697 ug/l
RT: 5.271 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

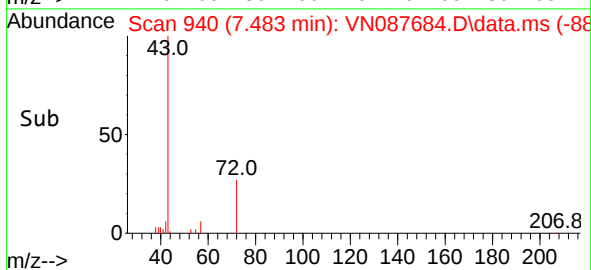
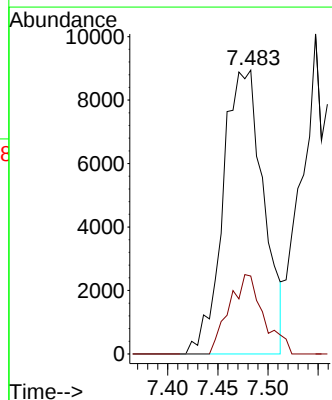
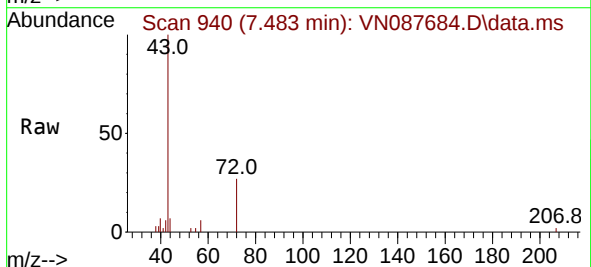
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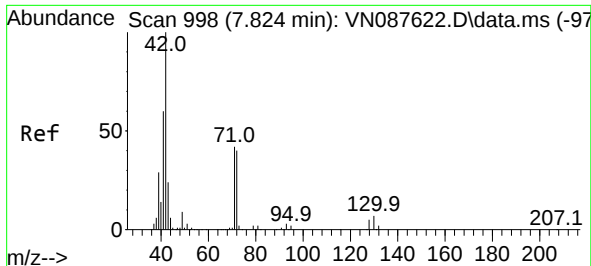
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Ion	Ratio	Lower	Upper
84	100		
49	123.9	103.4	155.2
51	35.1	33.8	50.8
86	56.4	49.6	74.4



#25
2-Butanone
Concen: 10.441 ug/l
RT: 7.483 min Scan# 940
Delta R.T. 0.018 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion:	43	Resp:	25165
Ion	Ratio	Lower	Upper
43	100		
72	27.4	19.9	29.9

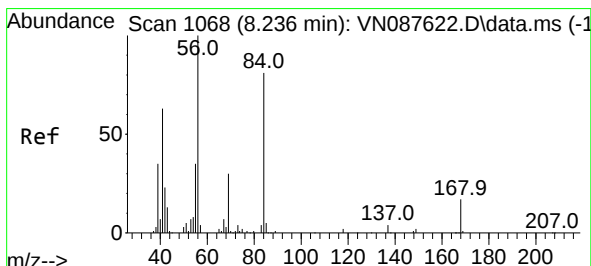
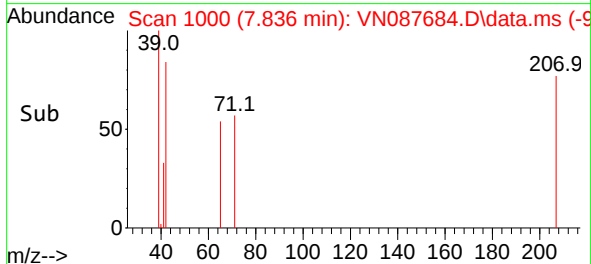
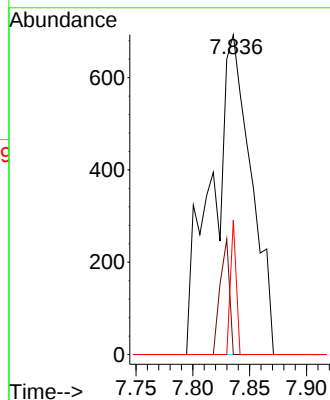
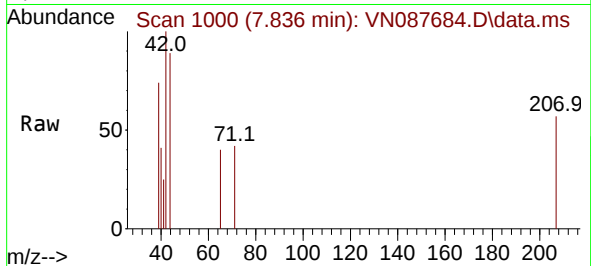




#29
Tetrahydrofuran
Concen: 1.078 ug/l
RT: 7.836 min Scan# 1000
Delta R.T. 0.012 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

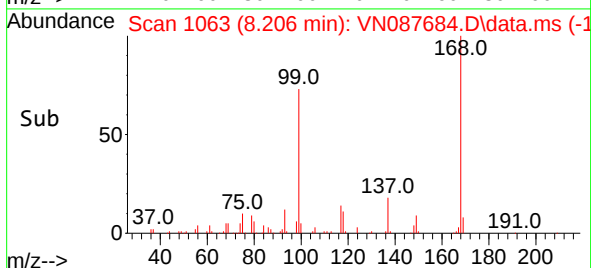
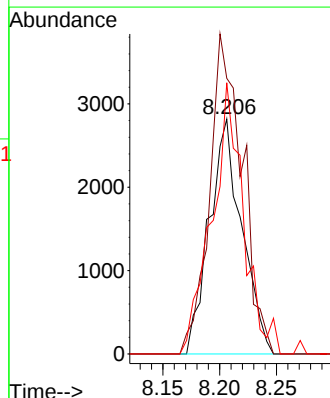
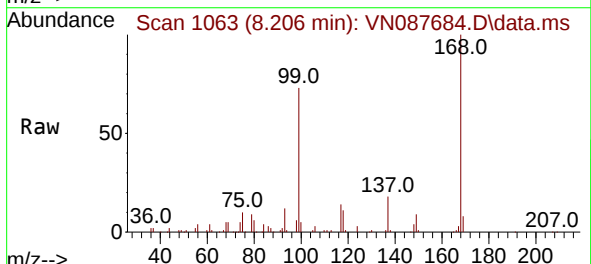
Instrument :
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ClientSampleId :
NWB-2201

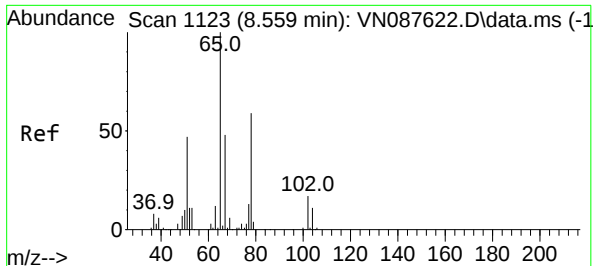
Tgt Ion: 42 Resp: 1672
Ion Ratio Lower Upper
42 100
72 8.5 33.7 50.5#
71 6.2 31.9 47.9#



#31
Cyclohexane
Concen: 1.324 ug/l
RT: 8.206 min Scan# 1063
Delta R.T. -0.029 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion: 56 Resp: 5605
Ion Ratio Lower Upper
56 100
69 117.4 23.7 35.5#
84 115.5 64.7 97.1#





#33

1,2-Dichloroethane-d4

Concen: 60.838 ug/l

RT: 8.565 min Scan# 1123

Delta R.T. 0.006 min

Lab File: VN087684.D

Acq: 28 Aug 2025 14:47

Instrument :

MSVOA_N

ClientSampleId :

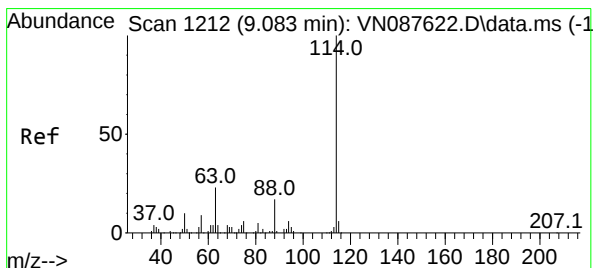
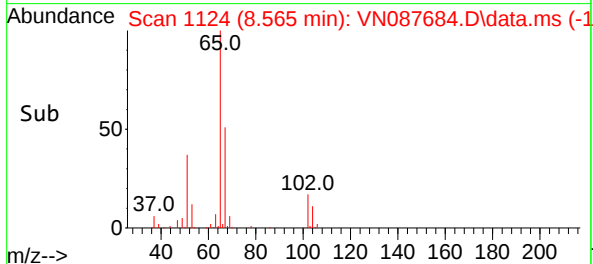
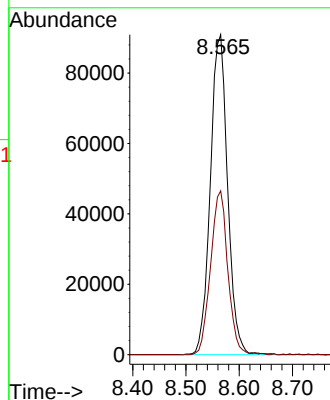
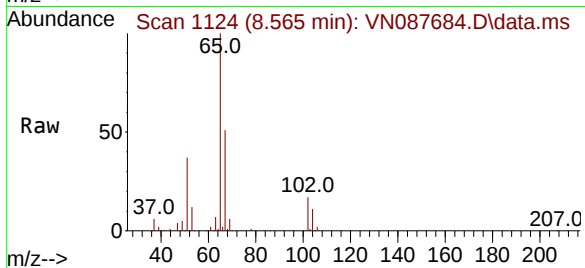
NWB-2201

Tgt Ion: 65 Resp: 204739

Ion Ratio Lower Upper

65 100

67 50.8 0.0 100.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.083 min Scan# 1212

Delta R.T. 0.000 min

Lab File: VN087684.D

Acq: 28 Aug 2025 14:47

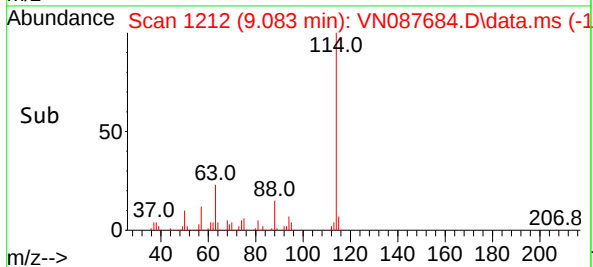
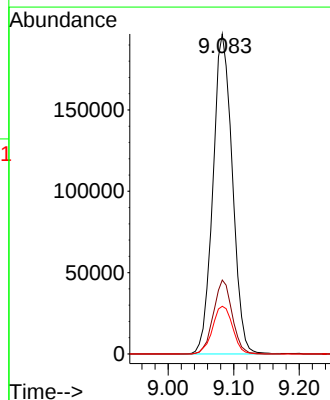
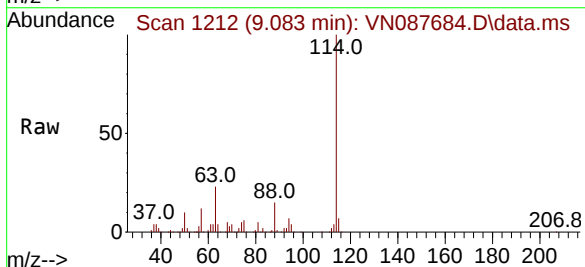
Tgt Ion: 114 Resp: 403289

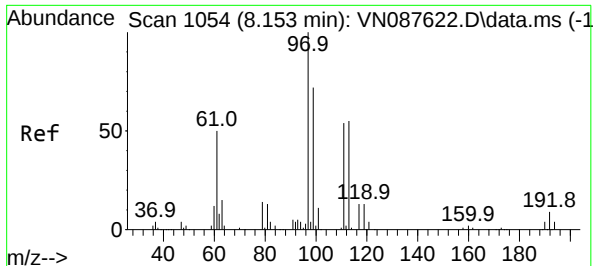
Ion Ratio Lower Upper

114 100

63 23.1 0.0 45.2

88 14.9 0.0 33.4





#35

Dibromofluoromethane

Concen: 51.459 ug/l

RT: 8.147 min Scan# 1

Delta R.T. -0.006 min

Lab File: VN087684.D

Acq: 28 Aug 2025 14:47

Instrument :

MSVOA_N

ClientSampleId :

NWB-2201

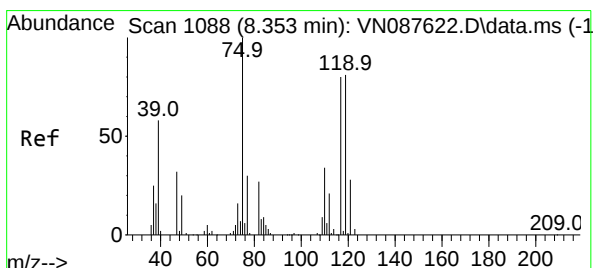
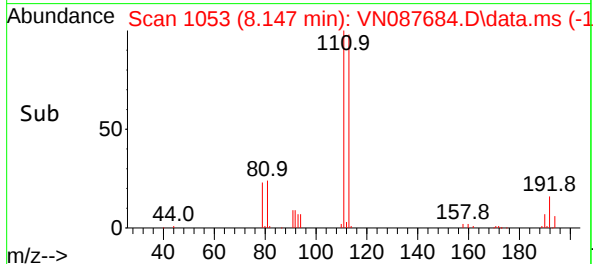
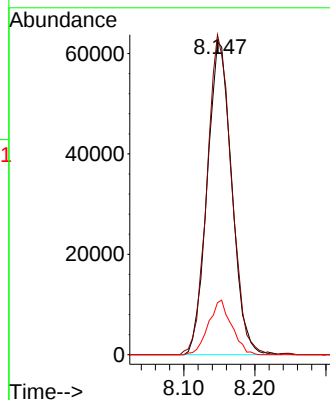
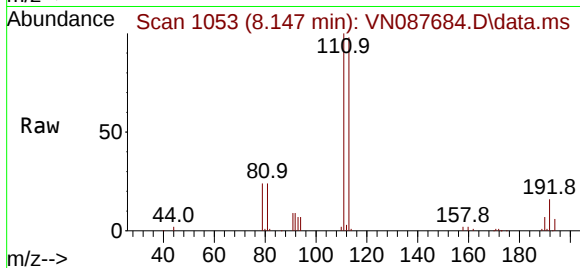
Tgt Ion:113 Resp: 149835

Ion Ratio Lower Upper

113 100

111 102.0 82.8 124.2

192 16.4 12.8 19.2



#36

1,1-Dichloropropene

Concen: 3.691 ug/l

RT: 8.212 min Scan# 1064

Delta R.T. -0.141 min

Lab File: VN087684.D

Acq: 28 Aug 2025 14:47

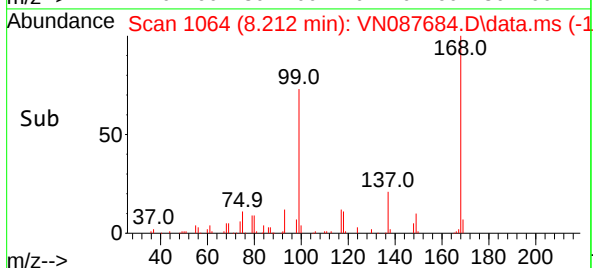
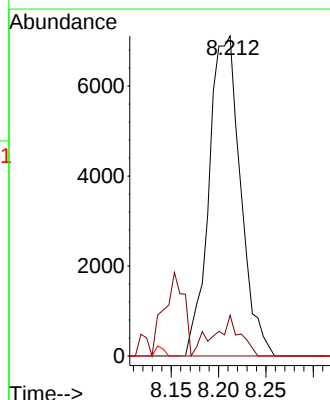
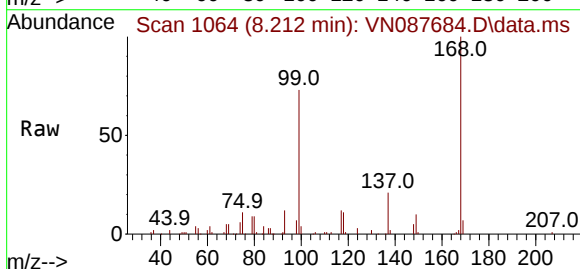
Tgt Ion: 75 Resp: 16489

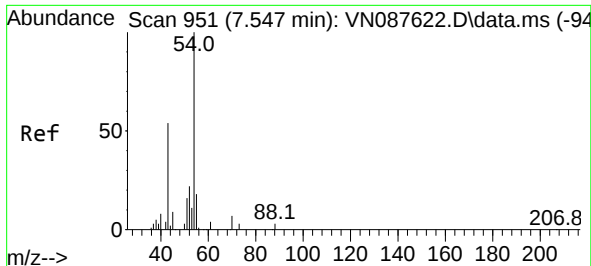
Ion Ratio Lower Upper

75 100

110 10.1 15.9 47.6#

77 0.0 24.4 36.6#

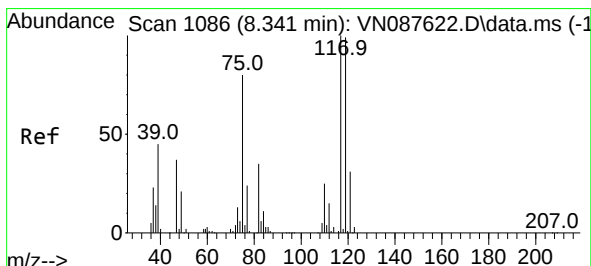
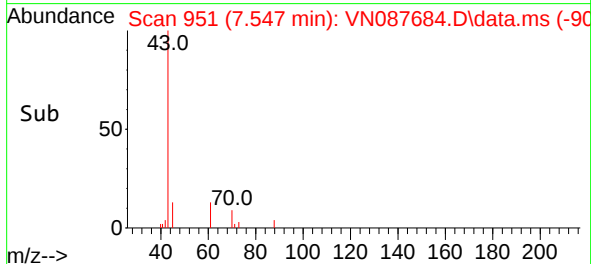
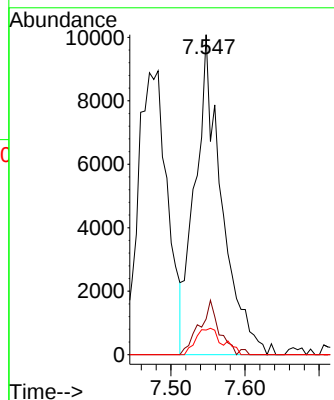
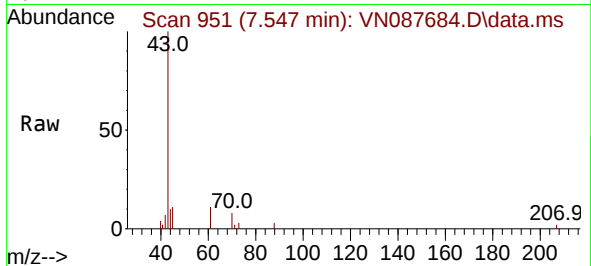




#37
Ethyl Acetate
Concen: 4.108 ug/l
RT: 7.547 min Scan# 91
Delta R.T. 0.000 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

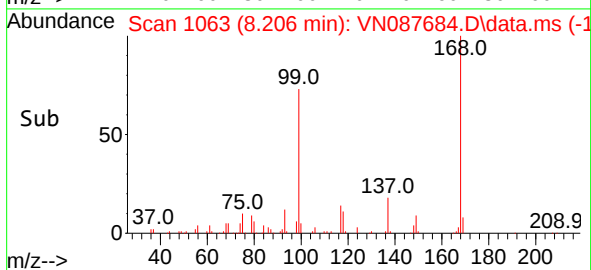
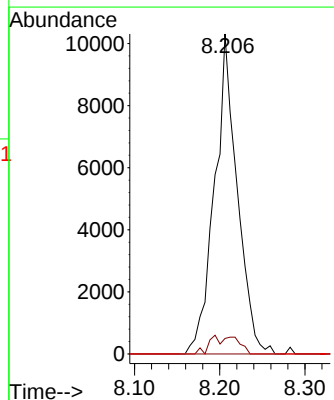
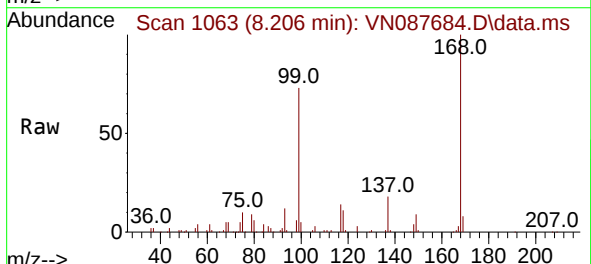
Instrument :
MSVOA_N
ClientSampleId :
NWB-2201

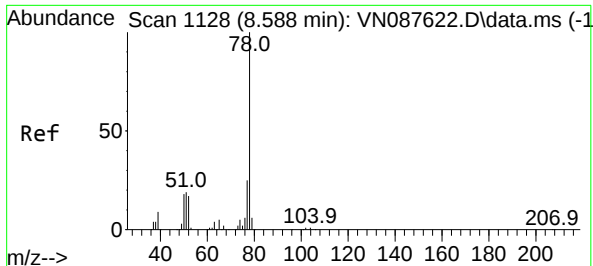
Tgt Ion:	43	Resp:	25073
Ion	Ratio	Lower	Upper
43	100		
61	13.0	9.3	13.9
70	8.3	7.0	10.6



#38
Carbon Tetrachloride
Concen: 4.335 ug/l
RT: 8.206 min Scan# 1063
Delta R.T. -0.135 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion:	117	Resp:	19117
Ion	Ratio	Lower	Upper
117	100		
119	4.8	79.0	118.6#
121	0.0	25.0	37.6#





#40

Benzene

Concen: 0.361 ug/l

RT: 8.594 min Scan# 1129

Delta R.T. 0.006 min

Lab File: VN087684.D

Acq: 28 Aug 2025 14:47

Instrument :

MSVOA_N

ClientSampleId :

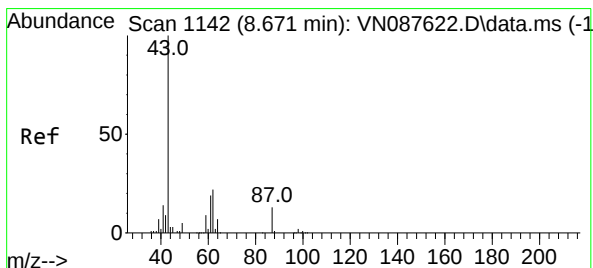
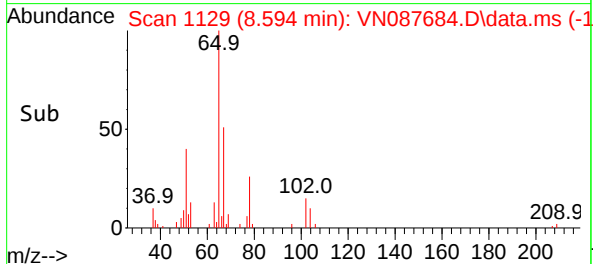
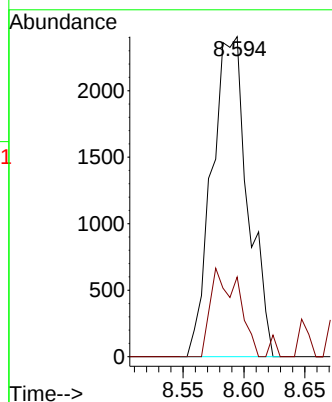
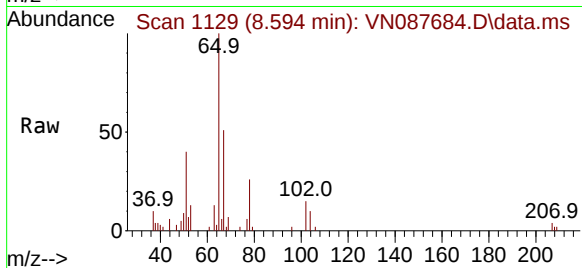
NWB-2201

Tgt Ion: 78 Resp: 4944

Ion Ratio Lower Upper

78 100

77 24.9 19.7 29.5



#43

Isopropyl Acetate

Concen: 1.599 ug/l

RT: 8.677 min Scan# 1143

Delta R.T. 0.006 min

Lab File: VN087684.D

Acq: 28 Aug 2025 14:47

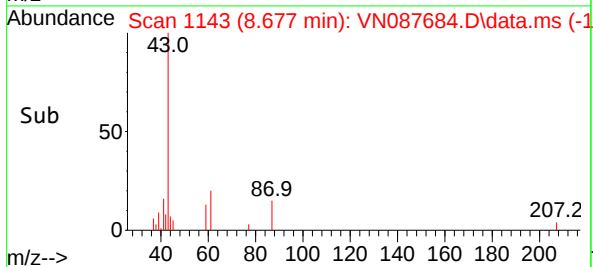
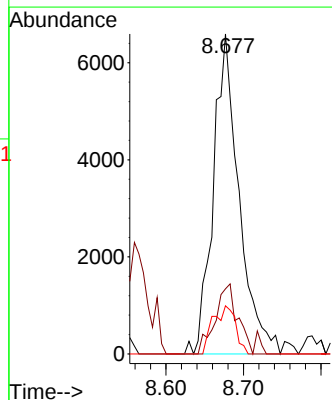
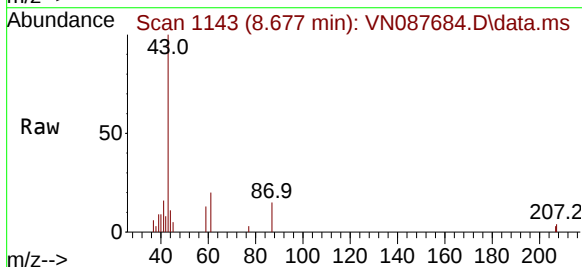
Tgt Ion: 43 Resp: 15237

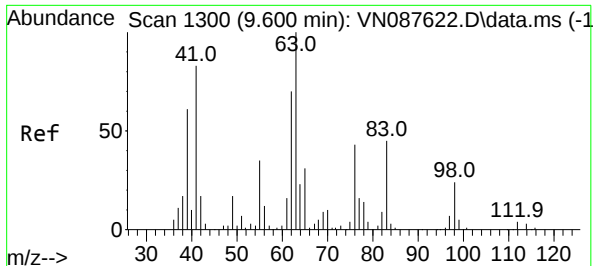
Ion Ratio Lower Upper

43 100

61 19.0 18.8 28.2

87 13.2 9.6 14.4





#45

1,2-Dichloropropane

Concen: 0.535 ug/l

RT: 9.718 min Scan# 1320

Delta R.T. 0.118 min

Lab File: VN087684.D

Acq: 28 Aug 2025 14:47

Instrument :

MSVOA_N

ClientSampleId :

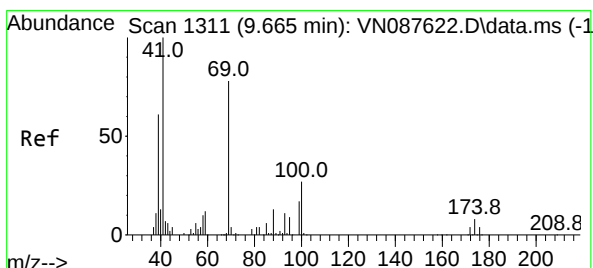
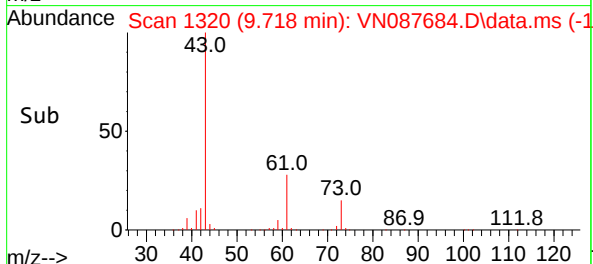
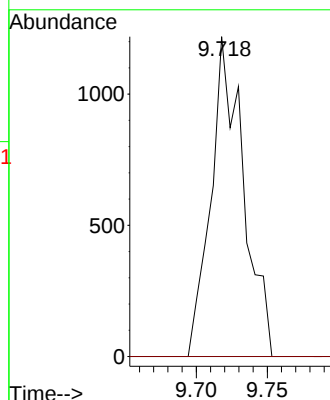
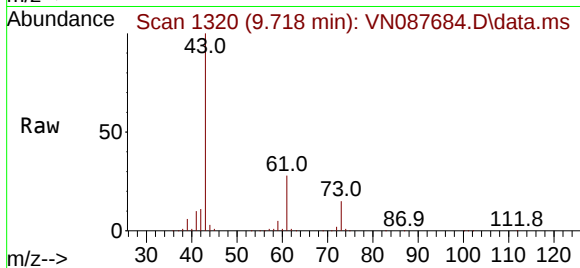
NWB-2201

Tgt Ion: 63 Resp: 1931

Ion Ratio Lower Upper

63 100

65 0.0 25.0 37.4#



#48

Methyl methacrylate

Concen: 31.183 ug/l

RT: 9.730 min Scan# 1322

Delta R.T. 0.065 min

Lab File: VN087684.D

Acq: 28 Aug 2025 14:47

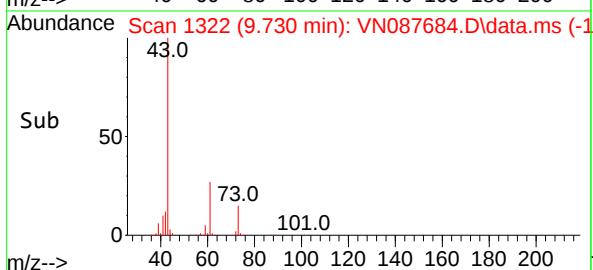
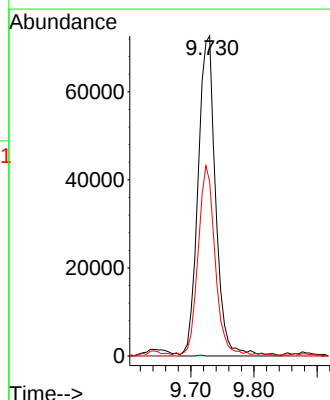
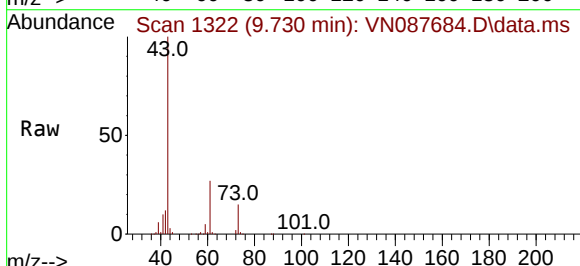
Tgt Ion: 41 Resp: 140564

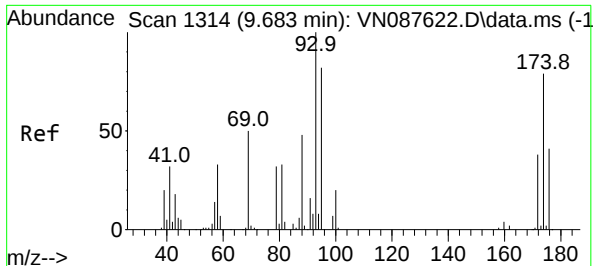
Ion Ratio Lower Upper

41 100

69 0.1 62.7 94.1#

39 56.7 52.9 79.3





#49

1,4-Dioxane

Concen: 4.228 ug/l

RT: 9.724 min Scan# 1

Delta R.T. 0.041 min

Lab File: VN087684.D

Acq: 28 Aug 2025 14:47

Instrument :

MSVOA_N

ClientSampleId :

NWB-2201

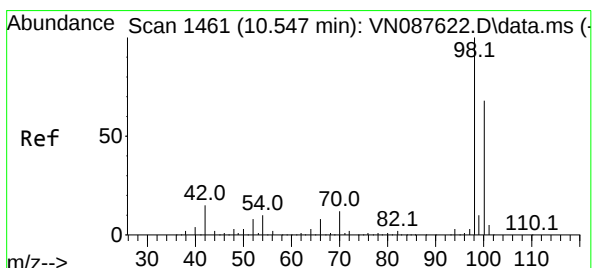
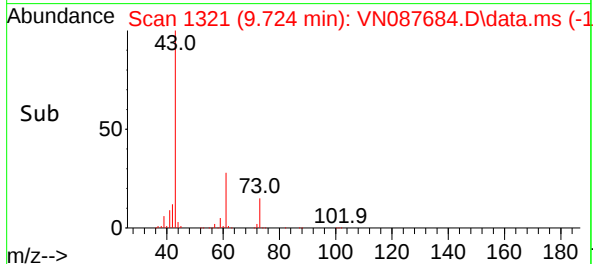
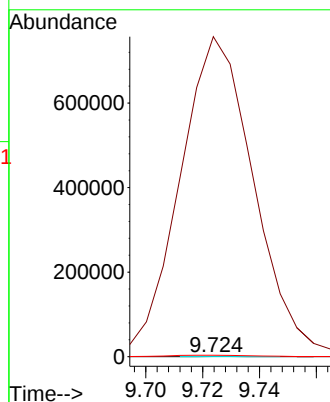
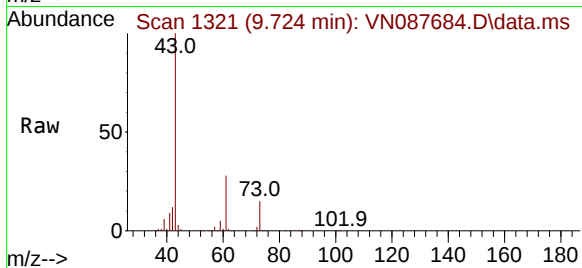
Tgt Ion: 88 Resp: 247

Ion Ratio Lower Upper

88 100

43 564974.5 0.0 0.0#

58 3096.4 57.9 86.9#



#50

Toluene-d8

Concen: 49.894 ug/l

RT: 10.547 min Scan# 1461

Delta R.T. 0.000 min

Lab File: VN087684.D

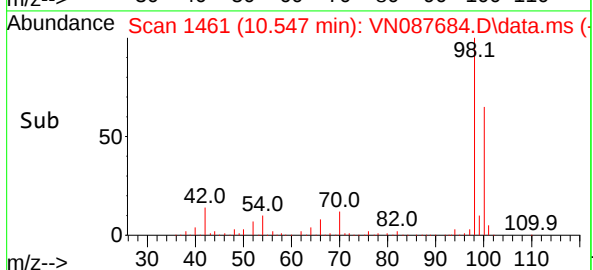
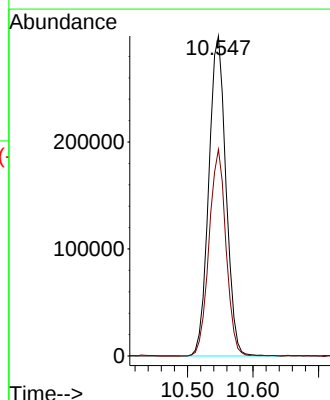
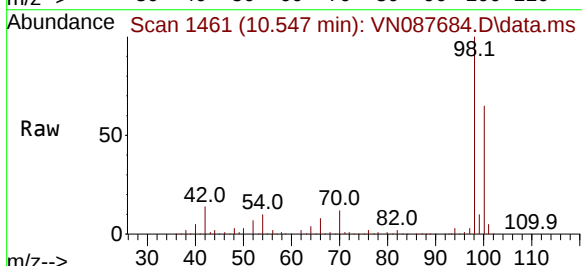
Acq: 28 Aug 2025 14:47

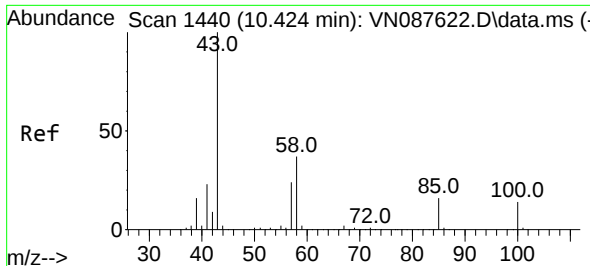
Tgt Ion: 98 Resp: 543753

Ion Ratio Lower Upper

98 100

100 63.6 52.8 79.2

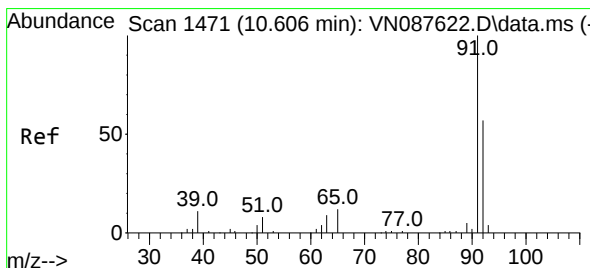
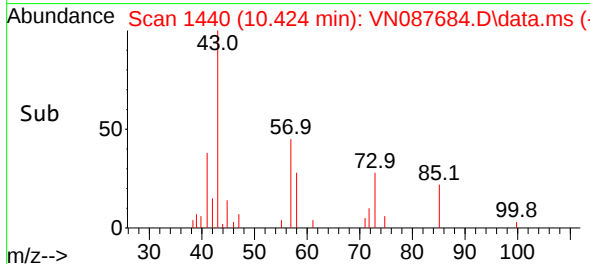
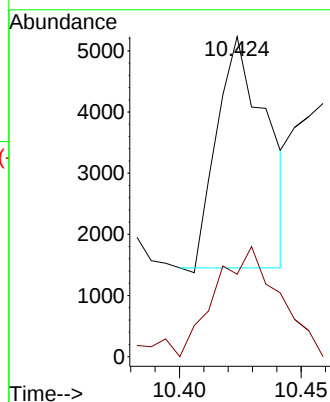
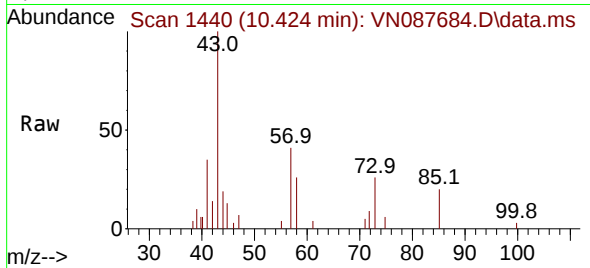




#51
4-Methyl-2-Pentanone
Concen: 0.928 ug/l
RT: 10.424 min Scan# 1440
Delta R.T. 0.000 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

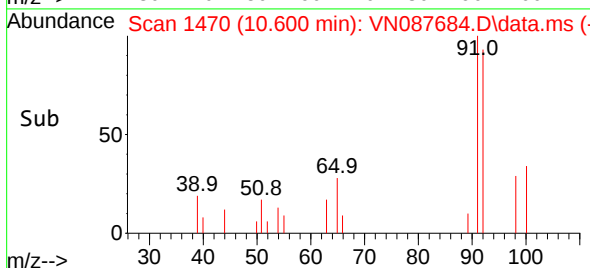
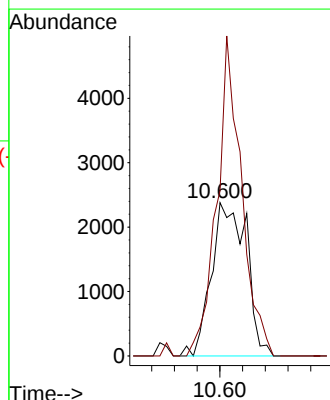
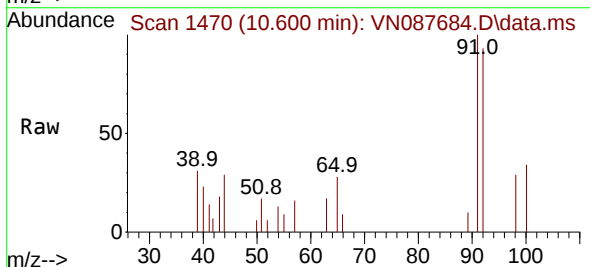
Instrument :
MSVOA_N
ClientSampleId :
NWB-2201

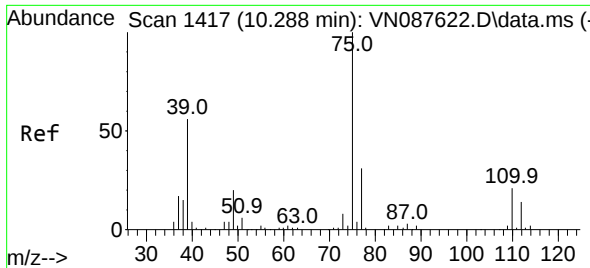
Tgt Ion: 43 Resp: 5337
Ion Ratio Lower Upper
43 100
58 52.9 29.6 44.4#



#52
Toluene
Concen: 0.603 ug/l
RT: 10.600 min Scan# 1470
Delta R.T. -0.006 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion: 92 Resp: 5125
Ion Ratio Lower Upper
92 100
91 146.4 140.4 210.6

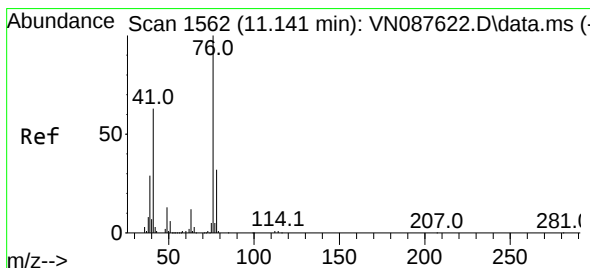
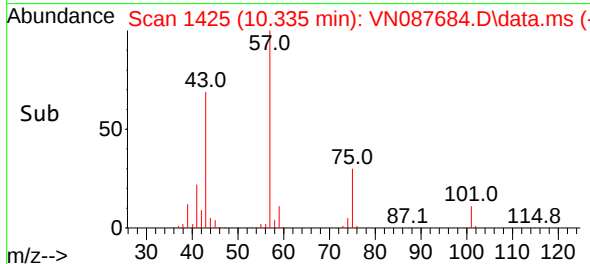
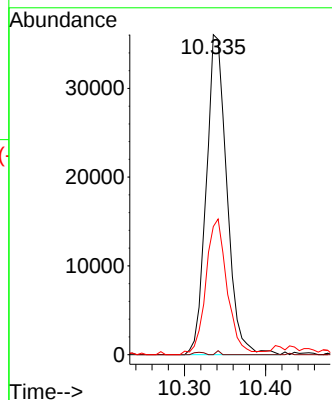
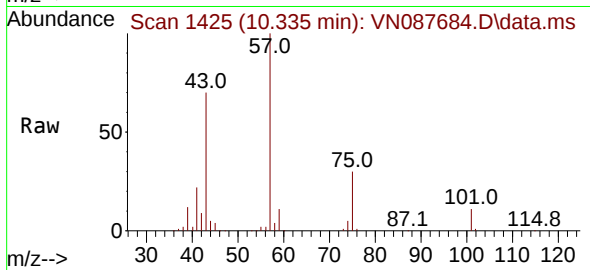




#54
 cis-1,3-Dichloropropene
 Concen: 11.195 ug/l
 RT: 10.335 min Scan# 1417
 Delta R.T. 0.047 min
 Lab File: VN087684.D
 Acq: 28 Aug 2025 14:47

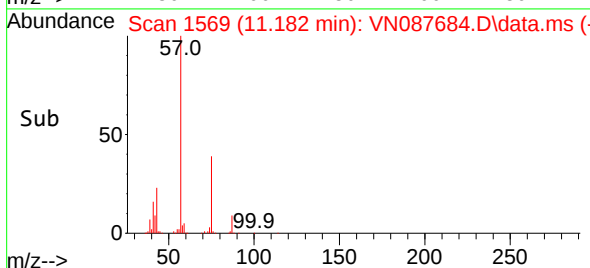
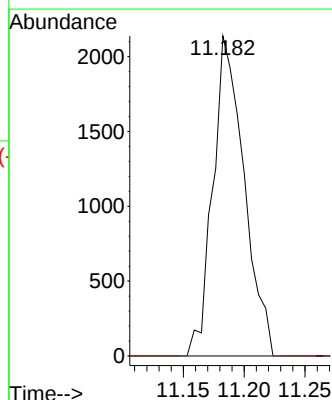
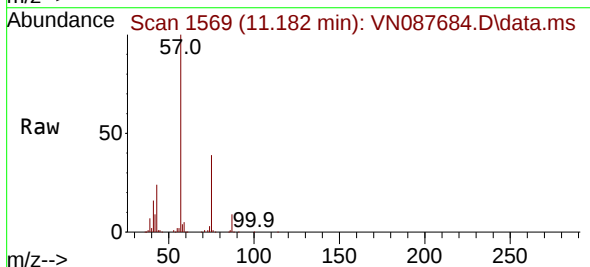
Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-2201

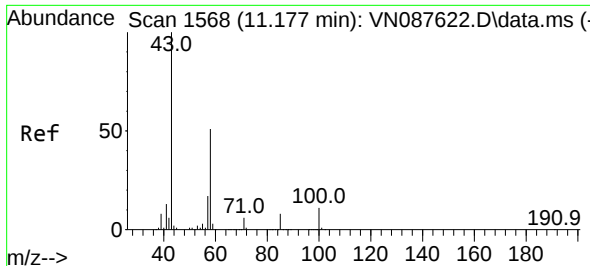
Tgt Ion: 75 Resp: 63375
 Ion Ratio Lower Upper
 75 100
 77 0.0 24.6 37.0#
 39 40.1 45.2 67.8#



#57
 1,3-Dichloropropane
 Concen: 0.655 ug/l
 RT: 11.182 min Scan# 1569
 Delta R.T. 0.041 min
 Lab File: VN087684.D
 Acq: 28 Aug 2025 14:47

Tgt Ion: 76 Resp: 3811
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.4#

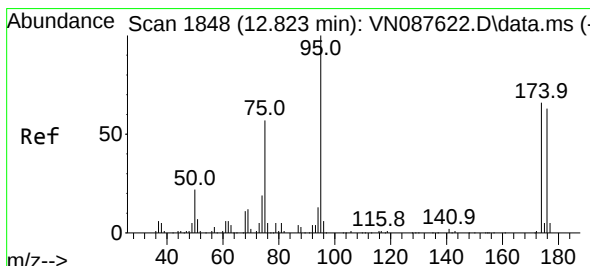
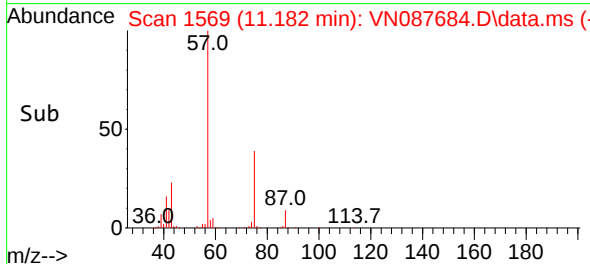
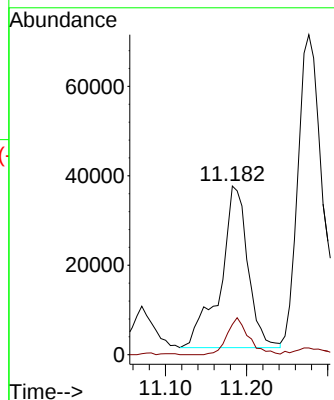
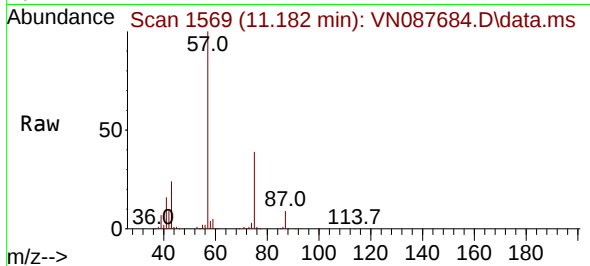




#59
2-Hexanone
Concen: 23.401 ug/l
RT: 11.182 min Scan# 111
Delta R.T. 0.006 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

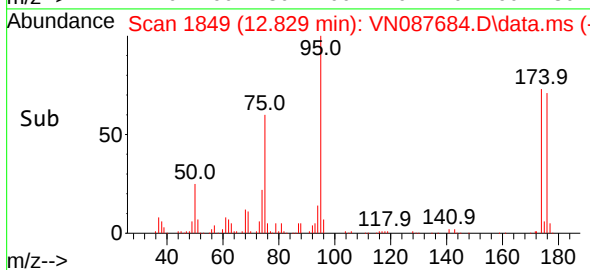
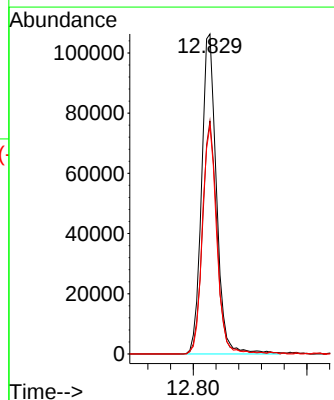
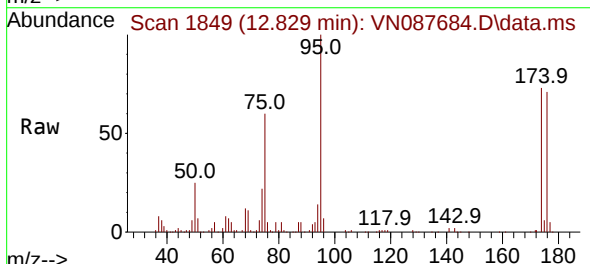
Instrument :
MSVOA_N
ClientSampleId :
NWB-2201

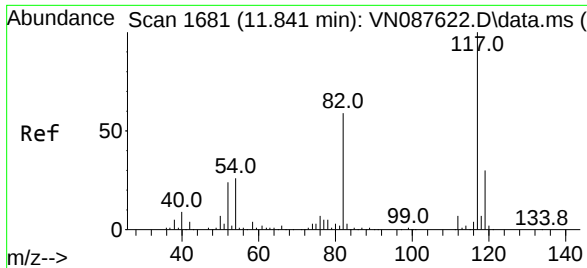
Tgt Ion: 43 Resp: 85036
Ion Ratio Lower Upper
43 100
58 18.0 25.9 77.8#



#62
4-Bromofluorobenzene
Concen: 49.804 ug/l
RT: 12.829 min Scan# 1849
Delta R.T. 0.006 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion: 95 Resp: 193027
Ion Ratio Lower Upper
95 100
174 71.0 0.0 138.4
176 68.9 0.0 132.6

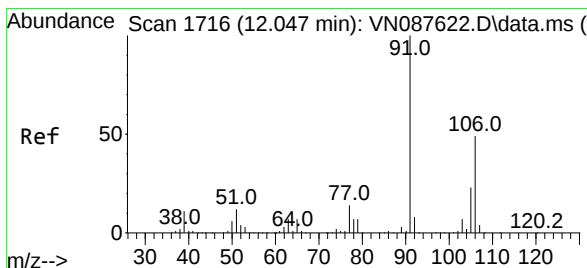
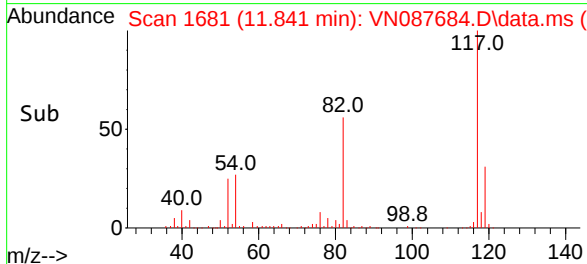
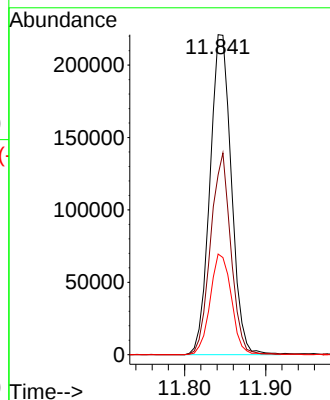
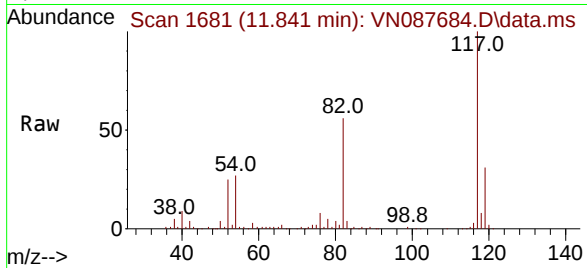




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.841 min Scan# 1177
Delta R.T. 0.000 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

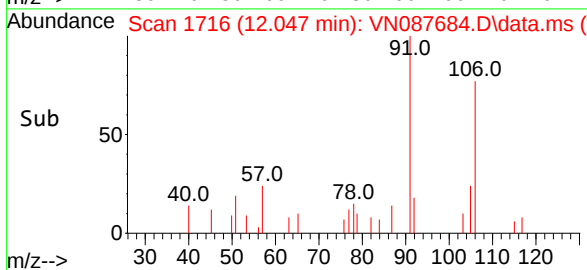
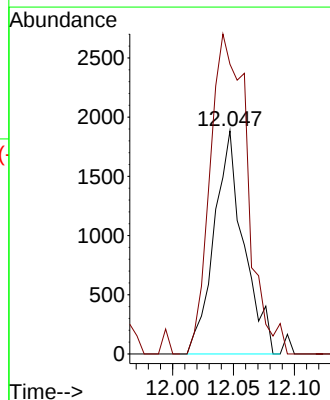
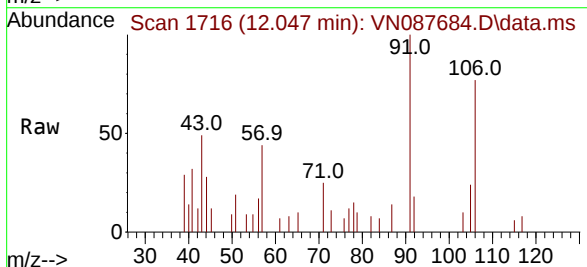
Instrument :
MSVOA_N
ClientSampleId :
NWB-2201

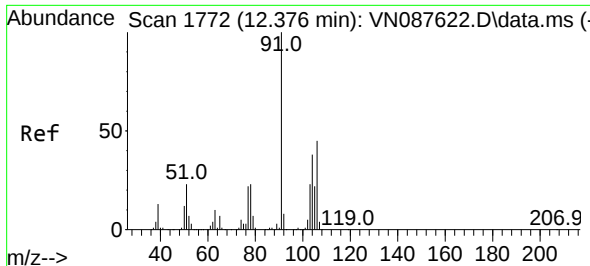
Tgt Ion:117 Resp: 405235
Ion Ratio Lower Upper
117 100
82 56.2 47.4 71.2
119 31.4 24.3 36.5



#68
m/p-Xylenes
Concen: 0.499 ug/l
RT: 12.047 min Scan# 1716
Delta R.T. 0.000 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion:106 Resp: 3195
Ion Ratio Lower Upper
106 100
91 179.9 169.3 253.9

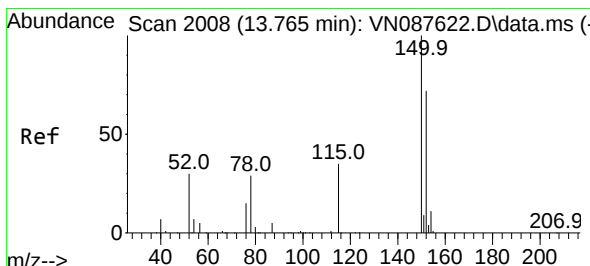
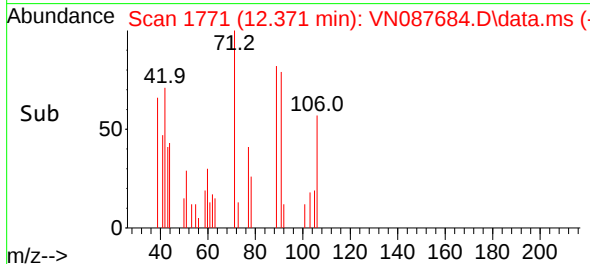
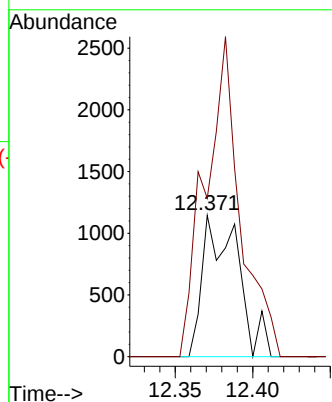
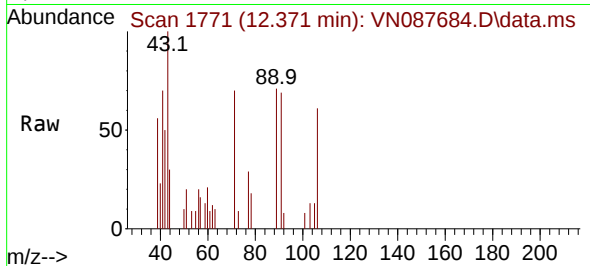




#69
o-Xylene
Concen: 0.288 ug/l
RT: 12.371 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

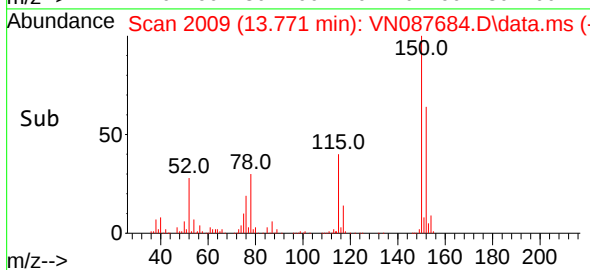
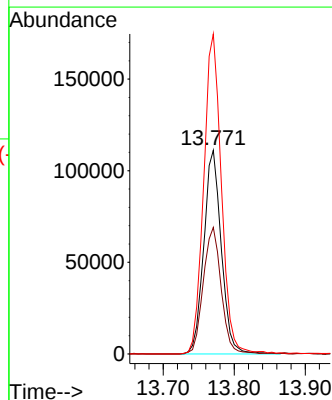
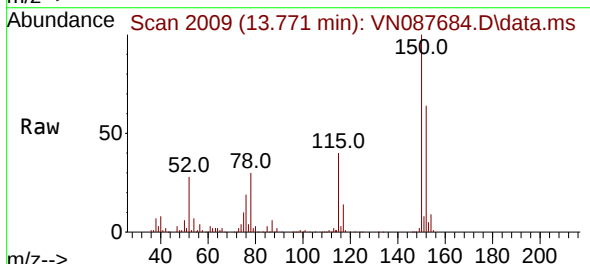
Instrument :
MSVOA_N
ClientSampleId :
NWB-2201

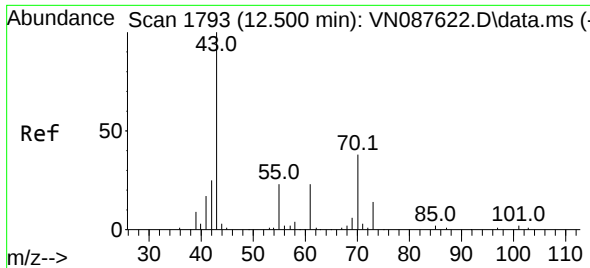
Tgt Ion:106 Resp: 1805
Ion Ratio Lower Upper
106 100
91 225.3 111.4 334.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.771 min Scan# 2009
Delta R.T. 0.006 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion:152 Resp: 191075
Ion Ratio Lower Upper
152 100
115 63.5 32.3 96.8
150 159.0 0.0 351.0

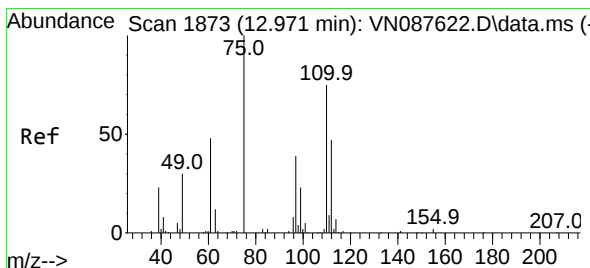
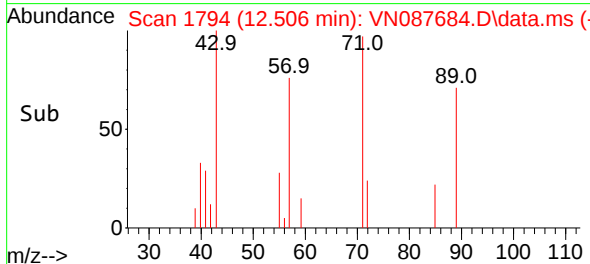
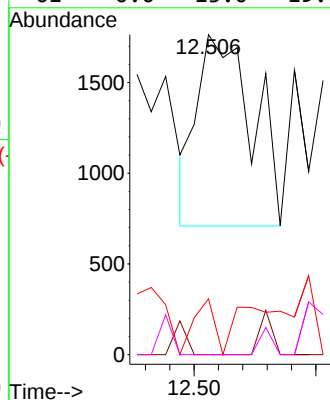
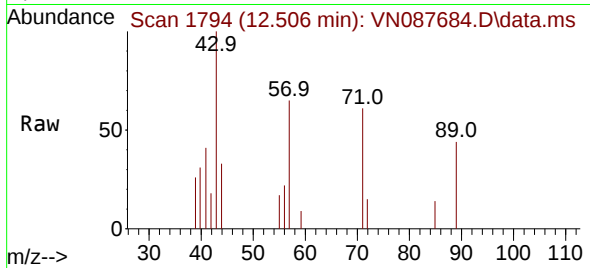




#74
N-amy1 acetate
Concen: 0.284 ug/l
RT: 12.506 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

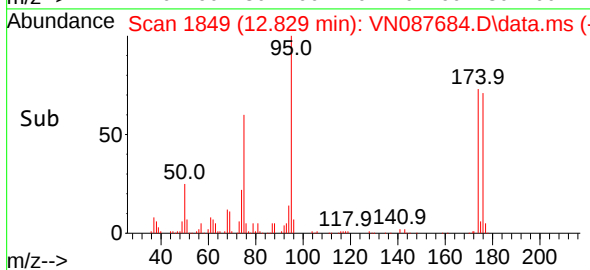
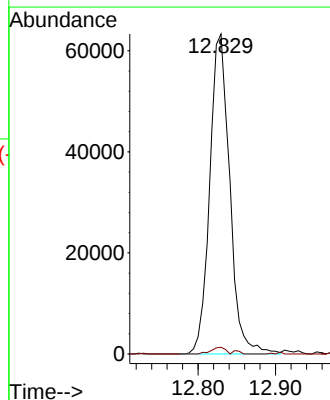
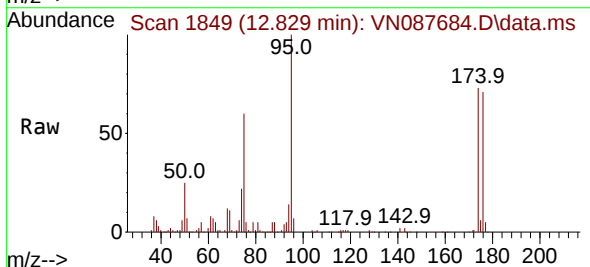
Instrument :
MSVOA_N
ClientSampleId :
NWB-2201

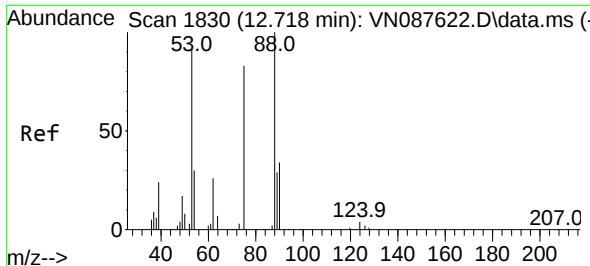
Tgt Ion: 43 Resp: 1664
Ion Ratio Lower Upper
43 100
70 0.0 27.6 41.4#
55 10.9 13.0 19.6#
61 0.0 13.0 19.6#



#76
1,2,3-Trichloropropane
Concen: 25.311 ug/l
RT: 12.829 min Scan# 1849
Delta R.T. -0.141 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion: 75 Resp: 113412
Ion Ratio Lower Upper
75 100
77 1.5 89.1 267.4#

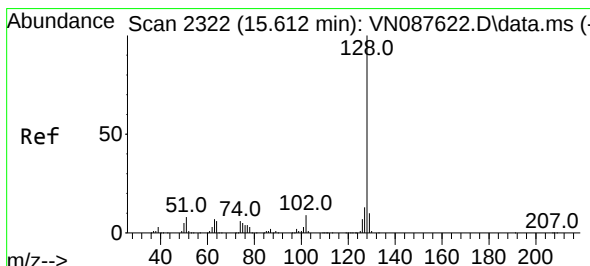
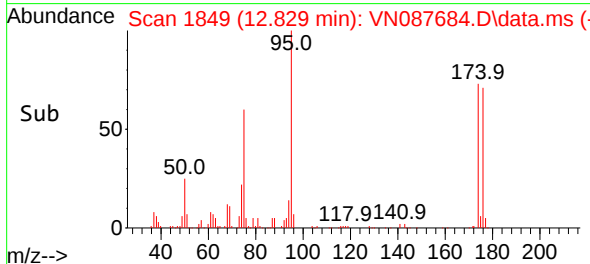
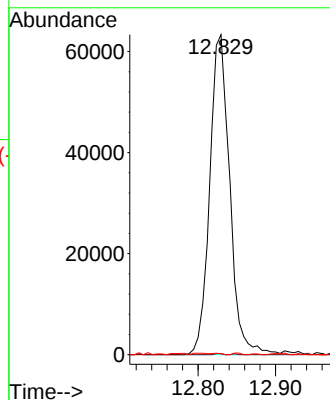
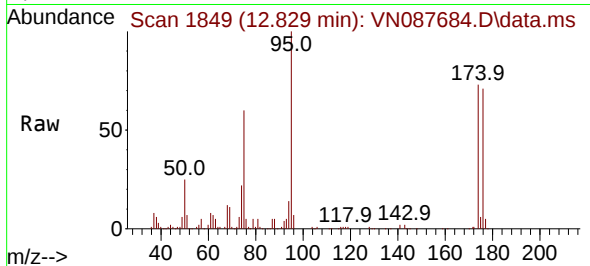




#81
trans-1,4-Dichloro-2-butene
Concen: 67.007 ug/l
RT: 12.829 min Scan# 11
Delta R.T. 0.112 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Instrument :
MSVOA_N
ClientSampleId :
NWB-2201

Tgt Ion: 75 Resp: 113412
Ion Ratio Lower Upper
75 100
53 0.1 101.8 152.6#
89 0.0 35.6 53.4#



#95
Naphthalene
Concen: 2.096 ug/l
RT: 15.617 min Scan# 2323
Delta R.T. 0.006 min
Lab File: VN087684.D
Acq: 28 Aug 2025 14:47

Tgt Ion:128 Resp: 30316
Ion Ratio Lower Upper
128 100
127 13.9 10.6 15.8
129 13.7 8.6 12.8#

