

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053024\
 Data File : BF138071.D
 Acq On : 30 May 2024 13:02
 Operator : CG\JU
 Sample : P2612-03MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-203MS

Quant Time: May 30 13:33:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 04:12:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.039	152	93173	20.000	ng	0.00
21) Naphthalene-d8	8.322	136	328683	20.000	ng	0.00
39) Acenaphthene-d10	10.080	164	41865	20.000	ng	# 0.00
64) Phenanthrene-d10	11.580	188	130621	20.000	ng	0.00
76) Chrysene-d12	14.227	240	5134	20.000	ng	# 0.00
86) Perylene-d12	15.857	264	69	20.000	ng	# 0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.698	112	670141	122.174	ng	0.04
7) Phenol-d6	6.657	99	204543	30.272	ng	0.00
23) Nitrobenzene-d5	7.598	82	558932	100.076	ng	-0.01
42) 2,4,6-Tribromophenol	10.880	330	352500	835.062	ng	0.00
45) 2-Fluorobiphenyl	9.398	172	1263948	465.059	ng	0.00
79) Terphenyl-d14	13.163	244	419701	1204.822	ng	0.00
Target Compounds						
						Qvalue
3) Pyridine	4.034	79	2039	0.382	ng	# 1
4) n-Nitrosodimethylamine	3.834	42	10233	4.351	ng	# 62
6) Aniline	6.769	93	235667	38.995	ng	# 56
8) 2-Chlorophenol	6.828	128	272770	45.952	ng	97
9) Benzaldehyde	6.598	77	15636	4.277	ng	87
10) Phenol	6.675	94	128197	18.797	ng	99
11) bis(2-Chloroethyl)ether	6.769	93	235667	45.005	ng	98
12) 1,3-Dichlorobenzene	6.981	146	305957	44.548	ng	98
13) 1,4-Dichlorobenzene	7.057	146	313406	45.462	ng	99
14) 1,2-Dichlorobenzene	7.210	146	300843	46.368	ng	97
15) Benzyl Alcohol	7.298	79	67826m	15.033	ng	
16) 2,2'-oxybis(1-Chloropr...	7.298	45	270871	42.081	ng	97
17) 2-Methylphenol	7.275	107	81195	17.152	ng	97
18) Hexachloroethane	7.545	117	105842	45.371	ng	97
19) n-Nitroso-di-n-propyla...	7.434	70	11190	2.948	ng	# 65
20) 3+4-Methylphenols	7.428	107	103217m	16.643	ng	
22) Acetophenone	7.439	105	380670	51.700	ng	# 95
24) Nitrobenzene	7.616	77	281017	49.599	ng	98
25) Isophorone	7.851	82	296993	30.639	ng	99
26) 2-Nitrophenol	7.933	139	158370	55.629	ng	97
27) 2,4-Dimethylphenol	7.957	122	93669	25.556	ng	96
28) bis(2-Chloroethoxy)met...	8.051	93	2139	0.364	ng	# 1
29) 2,4-Dichlorophenol	8.175	162	245814	53.332	ng	99
30) 1,2,4-Trichlorobenzene	8.257	180	266021	51.693	ng	98
31) Naphthalene	8.345	128	841500	50.919	ng	100
32) Benzoic acid	8.086	122	191084	61.672	ng	# 91
34) Hexachlorobutadiene	8.451	225	163412	50.167	ng	99
35) Caprolactam	9.033	113	40921m	30.644	ng	
36) 4-Chloro-3-methylphenol	8.857	107	155440	33.152	ng	99
37) 2-Methylnaphthalene	9.033	142	534671	50.331	ng	99
38) 1-Methylnaphthalene	9.139	142	502839	48.148	ng	99
40) 1,2,4,5-Tetrachloroben...	9.204	216	277956	244.216	ng	100
41) Hexachlorocyclopentadiene	9.186	237	233777	540.564	ng	97
43) 2,4,6-Trichlorophenol	9.310	196	179364	240.354	ng	98
44) 2,4,5-Trichlorophenol	9.351	196	204195	250.076	ng	95
46) 1,1'-Biphenyl	9.498	154	706640	240.652	ng	99

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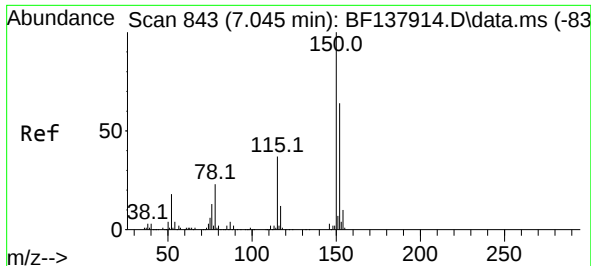
Quant Time: May 30 13:33:00 2024
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	9.527	162	548475	233.992	ng	98
49) Acenaphthylene	9.945	152	70144	20.812	ng	99
50) Dimethylphthalate	9.792	163	137862	52.514	ng	100
51) 2,6-Dinitrotoluene	9.863	165	145219	241.014	ng	93
52) Acenaphthene	10.116	154	258254m	115.933	ng	
54) 2,4-Dinitrophenol	10.145	184	183298	521.027	ng	84
55) Dibenzofuran	10.292	168	670583	206.846	ng	98
56) 4-Nitrophenol	10.198	139	106937	252.765	ng	94
57) 2,4-Dinitrotoluene	10.269	165	195386	250.835	ng	# 91
58) Fluorene	10.633	166	370027	144.302	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.404	232	164033	255.721	ng	99
60) Diethylphthalate	10.492	149	103206	42.093	ng	97
61) 4-Chlorophenyl-phenyle...	10.622	204	273220	216.059	ng	98
62) 4-Nitroaniline	10.633	138	6409	11.471	ng	# 26
63) Azobenzene	10.674	77	25321	11.354	ng	# 1
65) 4,6-Dinitro-2-methylph...	10.674	198	121495	161.088	ng	100
67) 4-Bromophenyl-phenylether	11.116	248	158113	110.416	ng	98
68) Hexachlorobenzene	11.186	284	227374	143.645	ng	100
70) Pentachlorophenol	11.380	266	248264	267.756	ng	99
71) Phenanthrene	11.604	178	588571	91.437	ng	99
72) Anthracene	11.657	178	262160	41.049	ng	99
74) Di-n-butylphthalate	12.121	149	93049	14.371	ng	99
75) Fluoranthene	12.792	202	141480	21.654	ng	99
78) Pyrene	13.027	202	56285	125.345	ng	97
80) Butylbenzylphthalate	13.627	149	1658	12.241	ng	# 84
81) Benzo(a)anthracene	14.215	228	25650	78.969	ng	98
83) Chrysene	14.251	228	59265m	190.784	ng	
84) Bis(2-ethylhexyl)phtha...	14.186	149	17936	105.345	ng	99
85) Di-n-octyl phthalate	14.810	149	11190m	48.650	ng	

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

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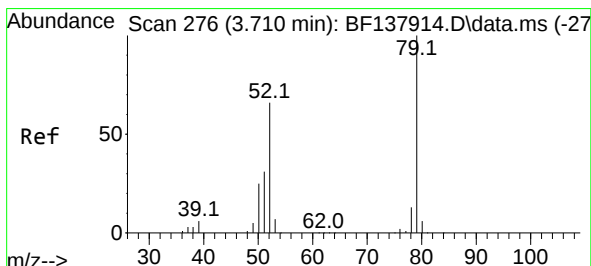
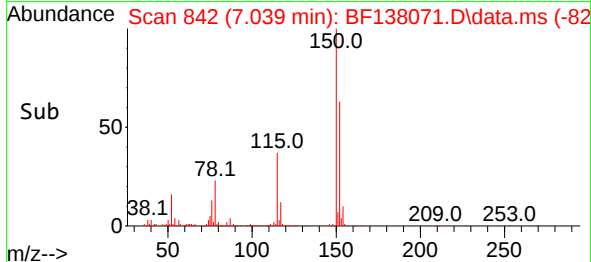
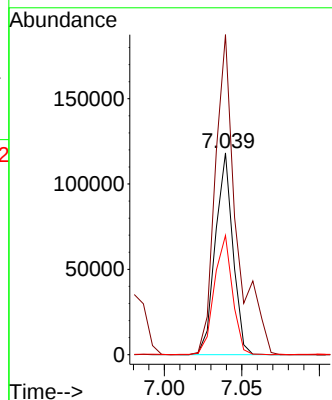
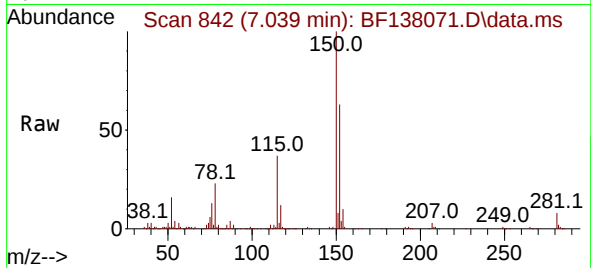




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.039 min Scan# 84
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

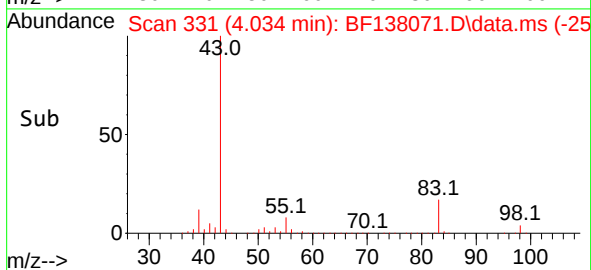
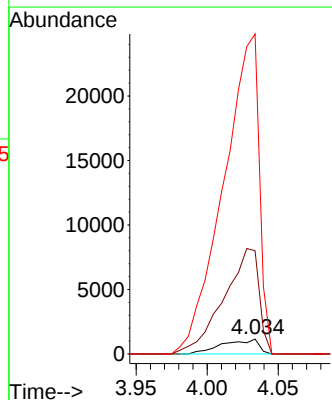
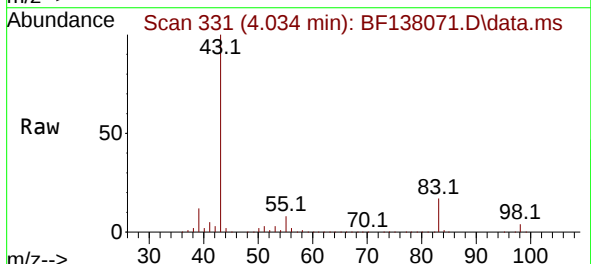
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

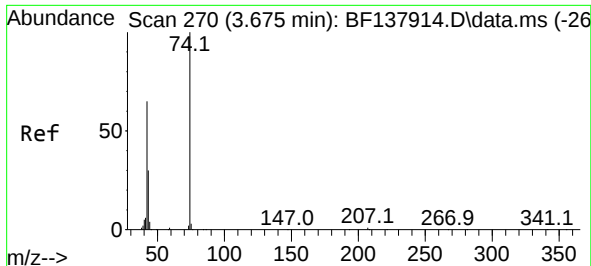
Tgt Ion:152 Resp: 93173
Ion Ratio Lower Upper
152 100
150 158.6 125.7 188.5
115 59.1 47.0 70.6



#3
Pyridine
Concen: 0.382 ng
RT: 4.034 min Scan# 331
Delta R.T. 0.323 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion: 79 Resp: 2039
Ion Ratio Lower Upper
79 100
52 690.3 52.5 78.7#
51 2140.5 25.1 37.7#

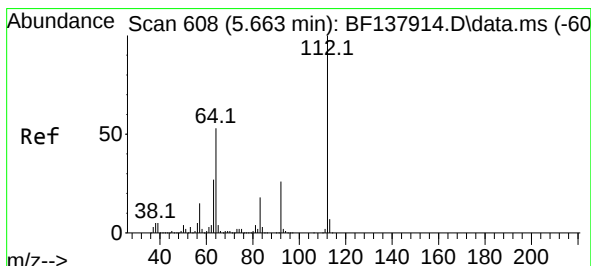
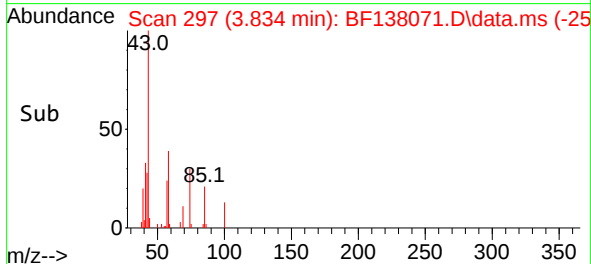
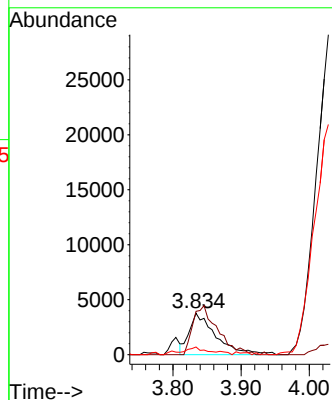
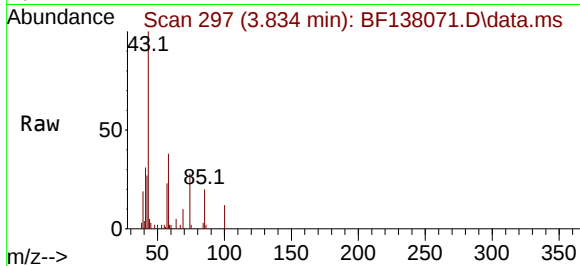




#4
n-Nitrosodimethylamine
Concen: 4.351 ng
RT: 3.834 min Scan# 24
Delta R.T. 0.159 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

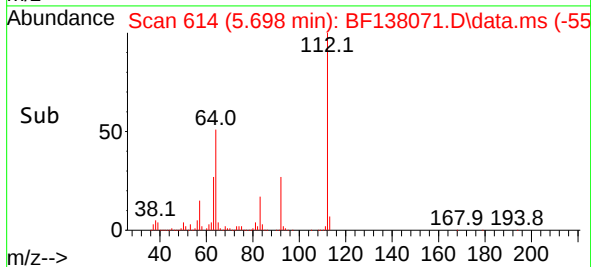
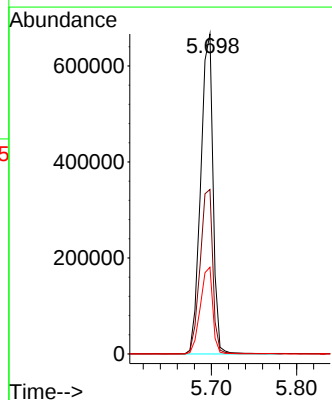
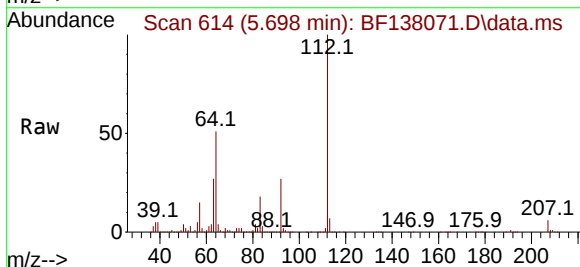
Instrument :
BNA_F
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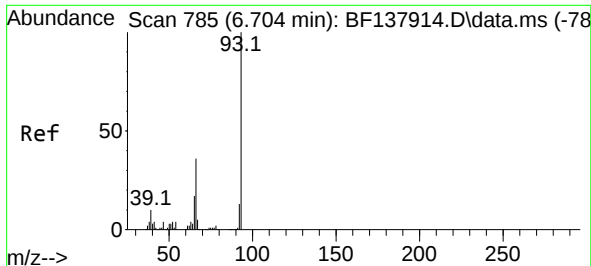
Tgt Ion: 42 Resp: 10233
Ion Ratio Lower Upper
42 100
74 104.5 123.1 184.7#
44 18.6 5.0 7.6#



#5
2-Fluorophenol
Concen: 122.174 ng
RT: 5.698 min Scan# 614
Delta R.T. 0.035 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion: 112 Resp: 670141
Ion Ratio Lower Upper
112 100
64 51.4 42.4 63.6
63 27.1 21.4 32.2





#6

Aniline

Concen: 38.995 ng

RT: 6.769 min Scan# 796

Delta R.T. 0.065 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

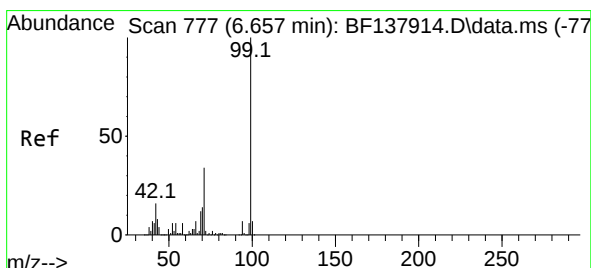
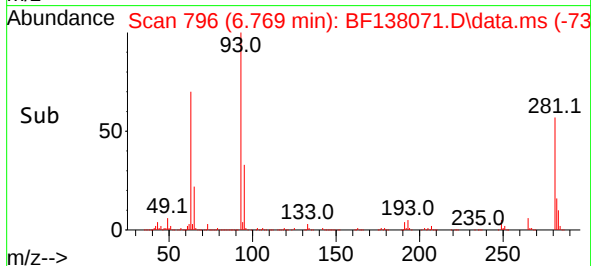
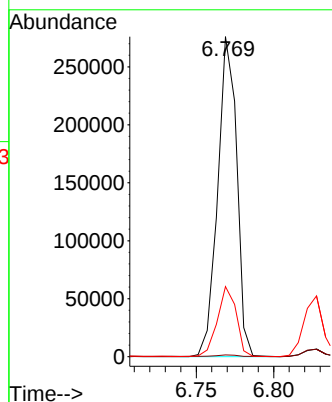
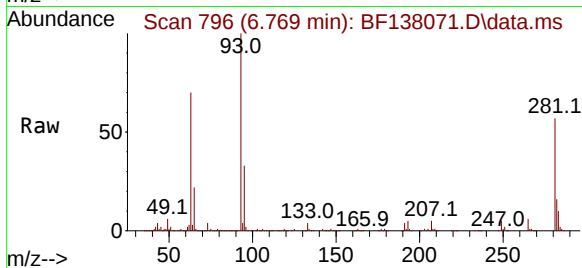
Tgt Ion: 93 Resp: 235667

Ion Ratio Lower Upper

93 100

66 0.6 30.7 46.1#

65 21.9 15.0 22.4



#7

Phenol-d6

Concen: 30.272 ng

RT: 6.657 min Scan# 777

Delta R.T. 0.000 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

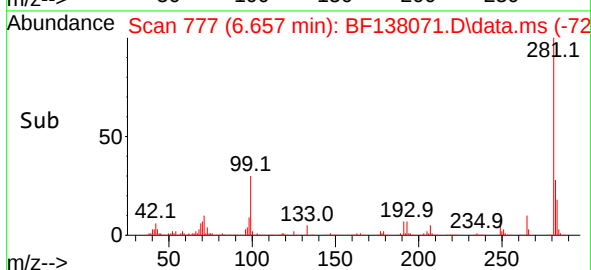
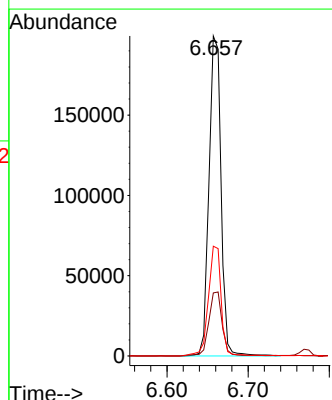
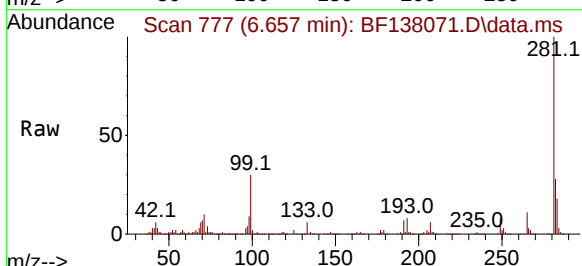
Tgt Ion: 99 Resp: 204543

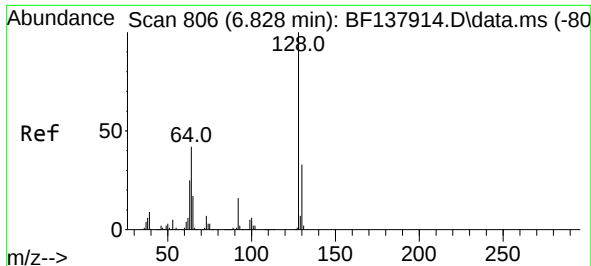
Ion Ratio Lower Upper

99 100

42 19.7 12.6 18.8#

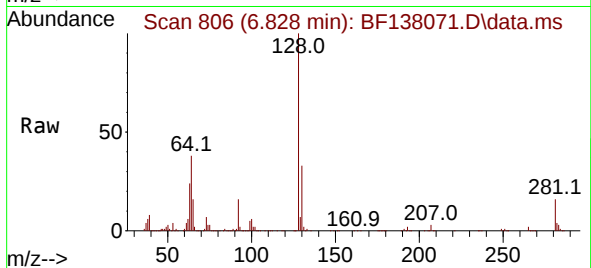
71 34.3 27.1 40.7



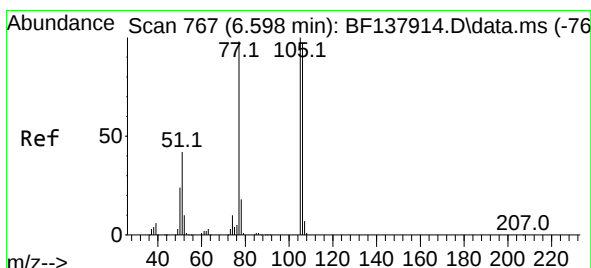
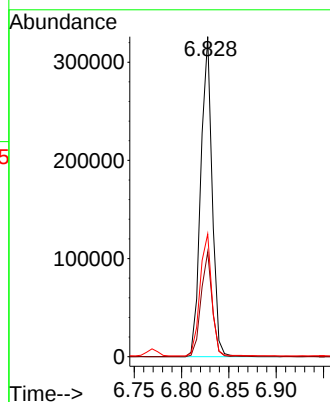
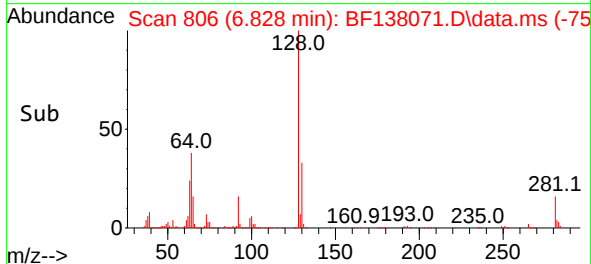


#8
2-Chlorophenol
Concen: 45.952 ng
RT: 6.828 min Scan# 806
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

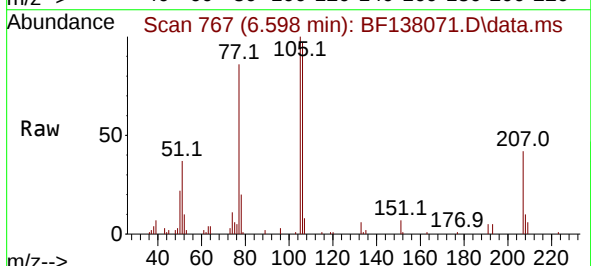
Instrument :
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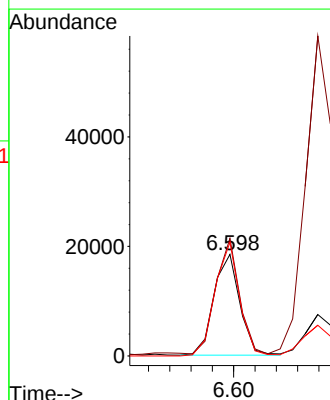
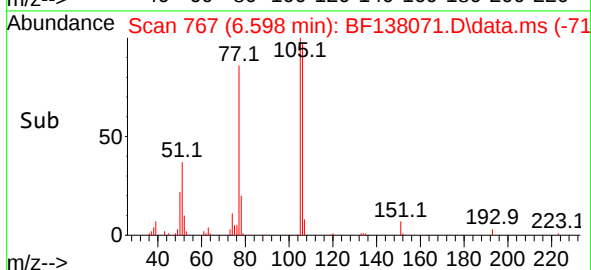
Tgt Ion:128 Resp: 272770
Ion Ratio Lower Upper
128 100
130 32.8 12.8 52.8
64 38.4 22.2 62.2

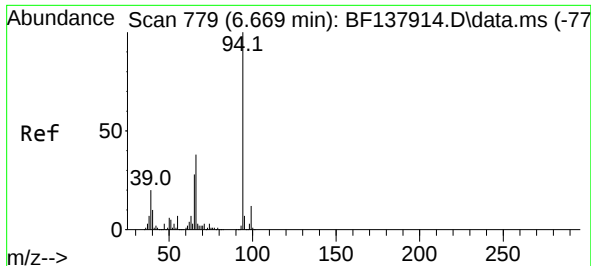


#9
Benzaldehyde
Concen: 4.277 ng
RT: 6.598 min Scan# 767
Delta R.T. 0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02



Tgt Ion: 77 Resp: 15636
Ion Ratio Lower Upper
77 100
105 115.8 82.3 122.3
106 111.9 79.2 119.2





#10

Phenol

Concen: 18.797 ng

RT: 6.675 min Scan# 710

Delta R.T. 0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

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VNJ-203MS

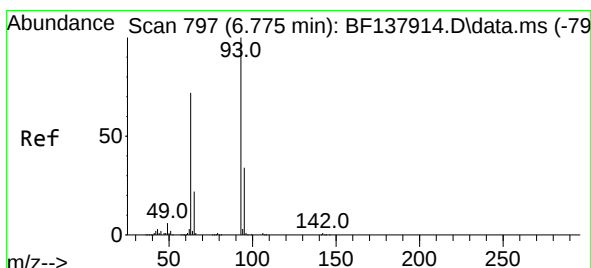
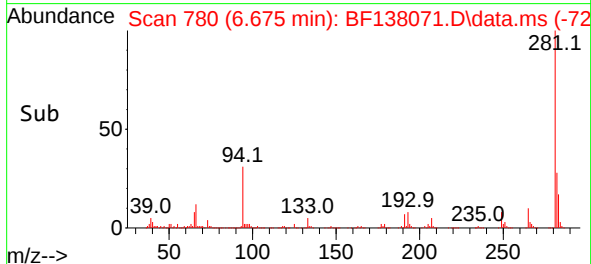
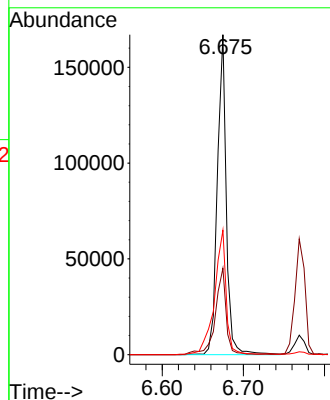
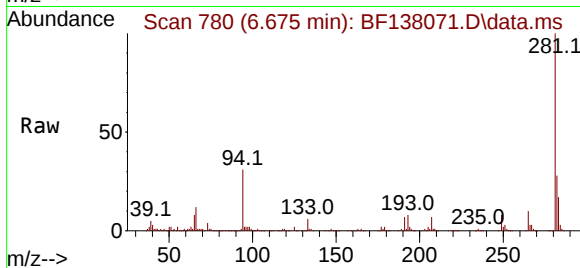
Tgt Ion: 94 Resp: 128197

Ion Ratio Lower Upper

94 100

65 27.0 7.8 47.8

66 38.9 18.6 58.6



#11

bis(2-Chloroethyl)ether

Concen: 45.005 ng

RT: 6.769 min Scan# 796

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

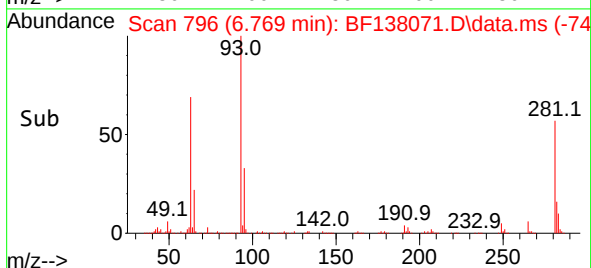
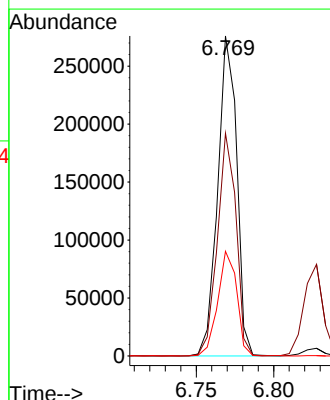
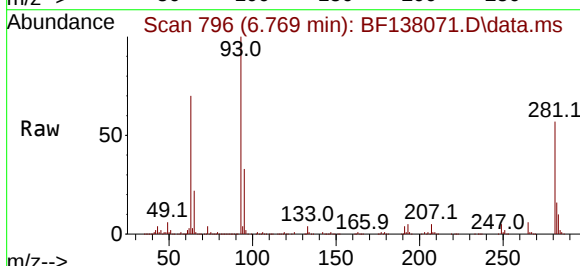
Tgt Ion: 93 Resp: 235667

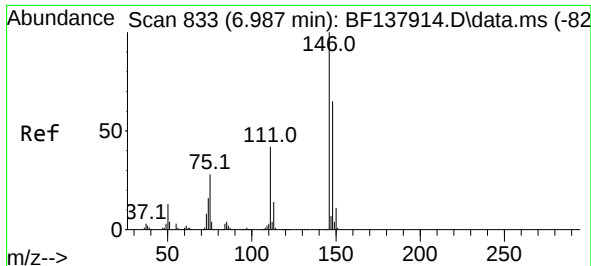
Ion Ratio Lower Upper

93 100

63 69.6 51.4 91.4

95 32.7 13.5 53.5





#12

1,3-Dichlorobenzene

Concen: 44.548 ng

RT: 6.981 min Scan# 81

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

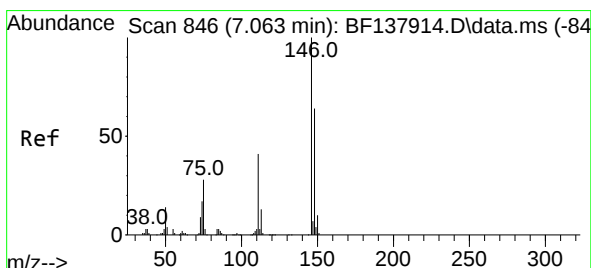
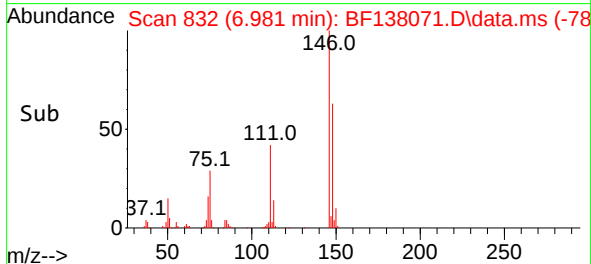
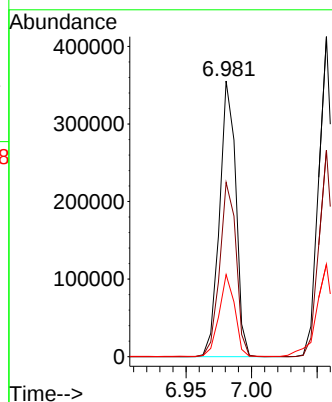
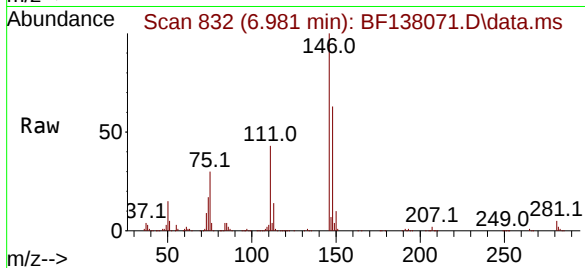
Tgt Ion:146 Resp: 305957

Ion Ratio Lower Upper

146 100

148 63.2 51.7 77.5

75 29.7 22.4 33.6



#13

1,4-Dichlorobenzene

Concen: 45.462 ng

RT: 7.057 min Scan# 845

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

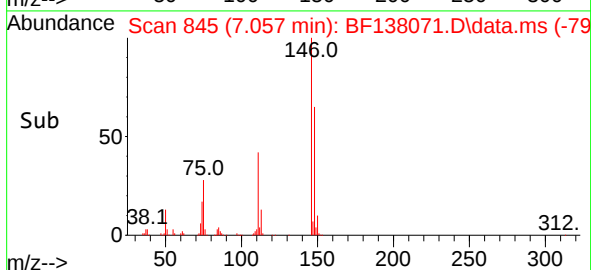
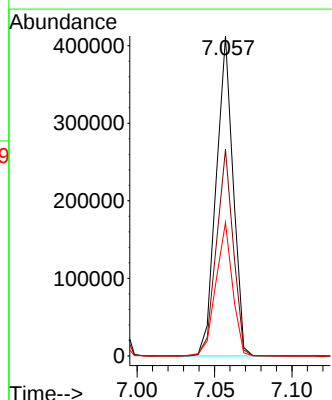
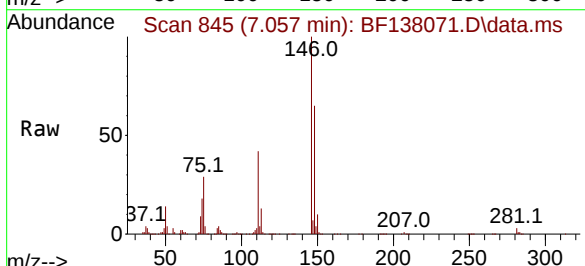
Tgt Ion:146 Resp: 313406

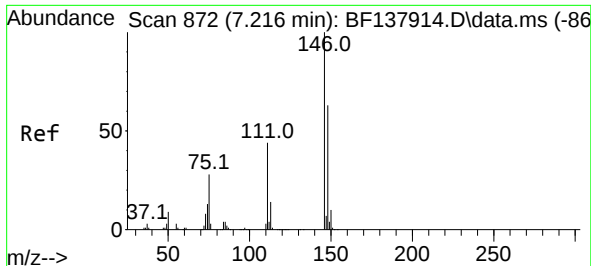
Ion Ratio Lower Upper

146 100

148 64.6 51.0 76.6

111 41.7 32.5 48.7

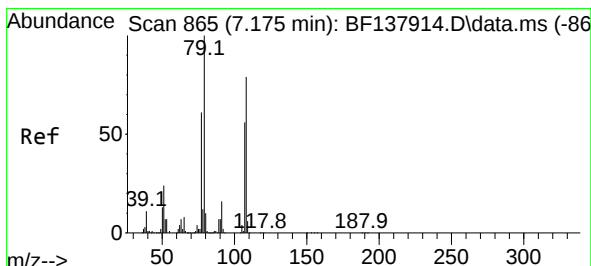
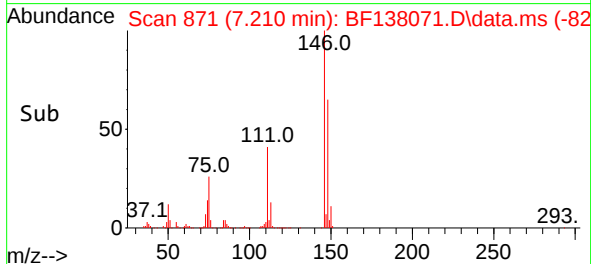
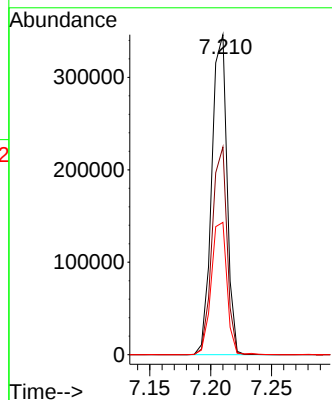
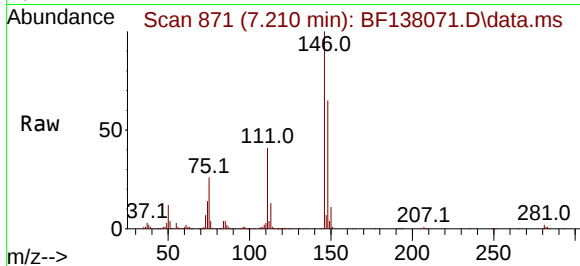




#14
1,2-Dichlorobenzene
Concen: 46.368 ng
RT: 7.210 min Scan# 81
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

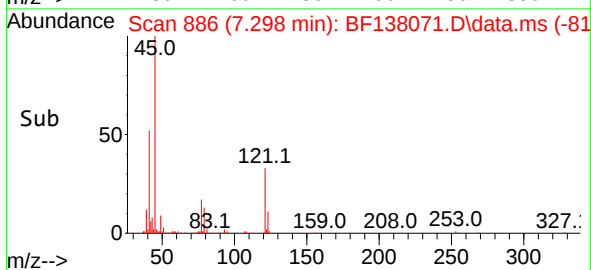
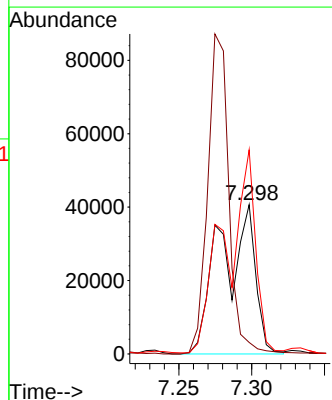
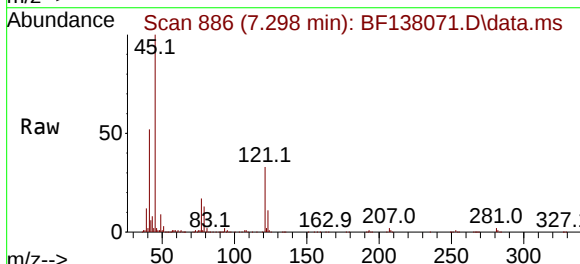
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

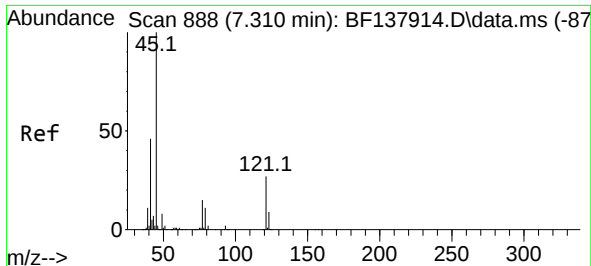
Tgt Ion:146 Resp: 300843
Ion Ratio Lower Upper
146 100
148 64.9 50.2 75.4
111 41.4 35.1 52.7



#15
Benzyl Alcohol
Concen: 15.033 ng m
RT: 7.298 min Scan# 886
Delta R.T. 0.124 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion: 79 Resp: 67826
Ion Ratio Lower Upper
79 100
108 7.7 62.8 94.2#
77 136.7 48.7 73.1#

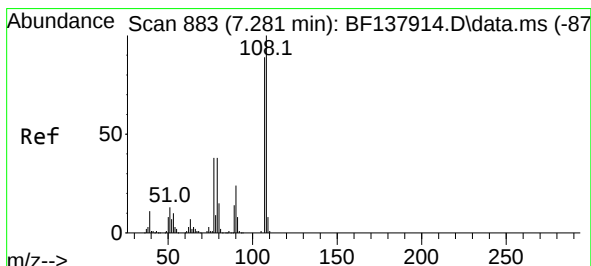
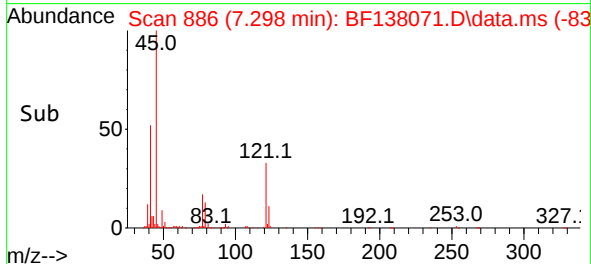
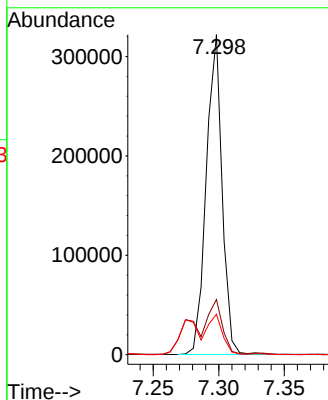
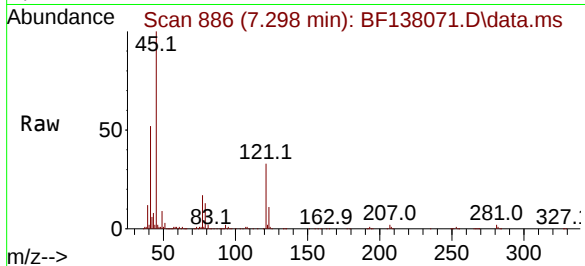




#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.081 ng
RT: 7.298 min Scan# 81
Delta R.T. -0.012 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

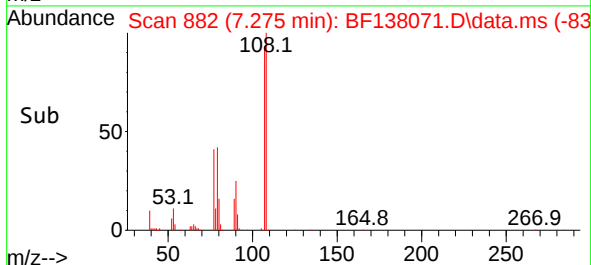
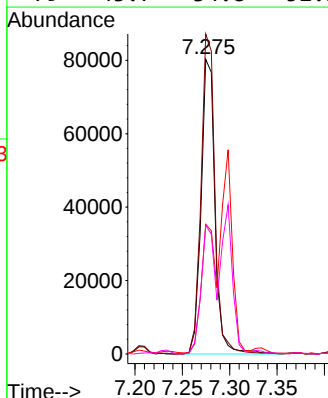
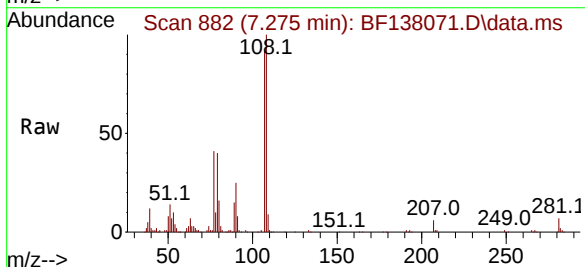
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

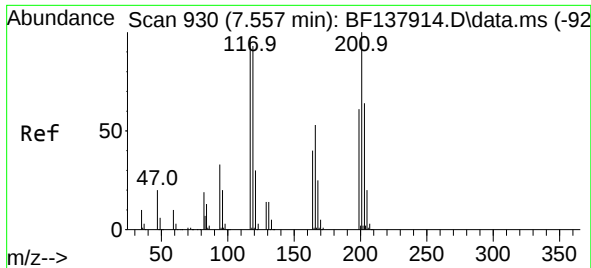
Tgt Ion: 45 Resp: 270871
Ion Ratio Lower Upper
45 100
77 17.3 0.0 35.3
79 12.6 0.0 32.1



#17
2-Methylphenol
Concen: 17.152 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:107 Resp: 81195
Ion Ratio Lower Upper
107 100
108 108.6 90.1 135.1
77 44.0 34.3 51.5
79 43.7 34.8 52.2

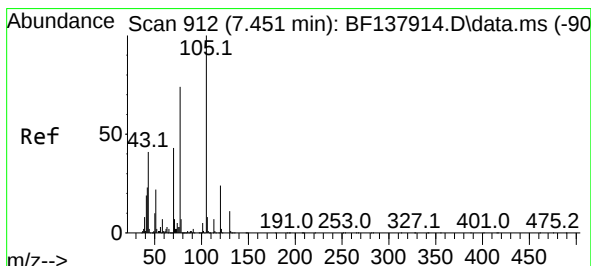
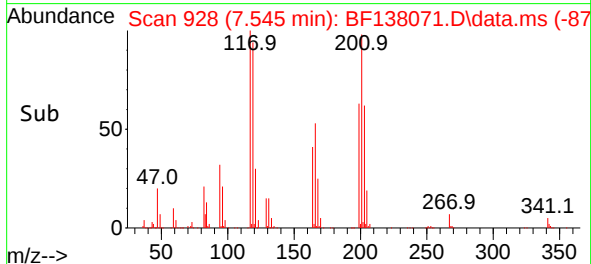
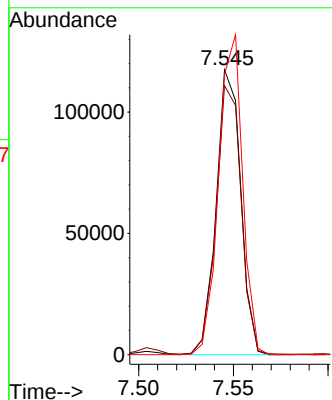
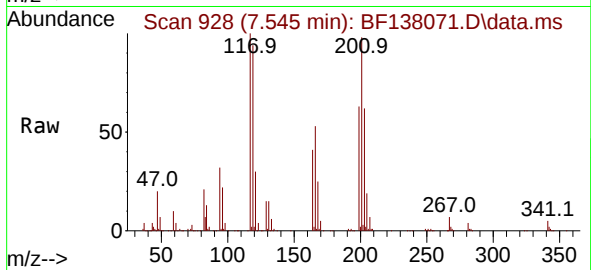




#18
Hexachloroethane
Concen: 45.371 ng
RT: 7.545 min Scan# 911
Delta R.T. -0.012 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

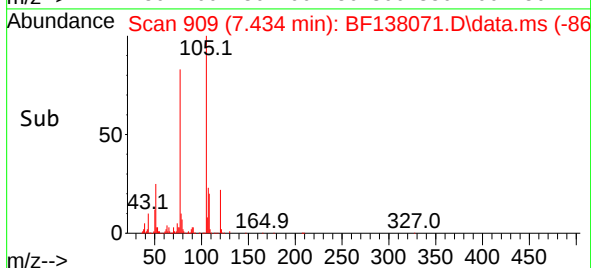
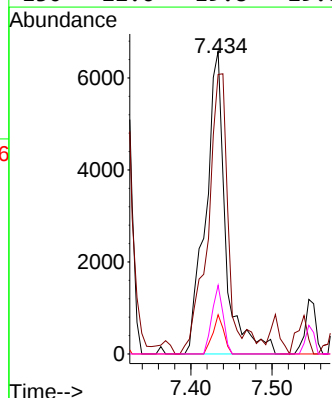
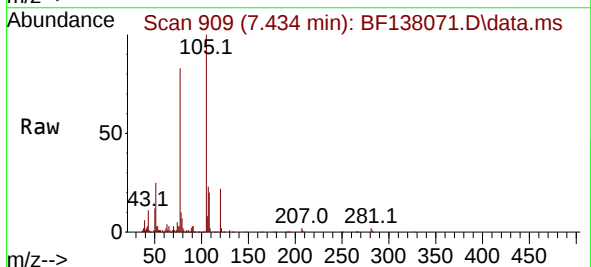
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

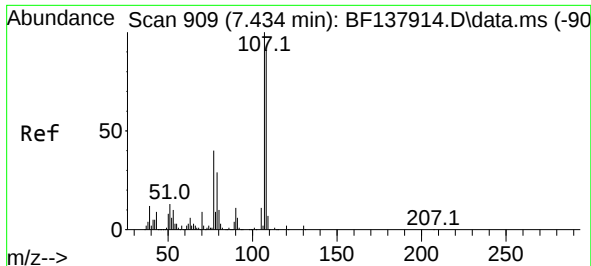
Tgt Ion:117 Resp: 105842
Ion Ratio Lower Upper
117 100
119 94.5 76.8 115.2
201 98.4 82.7 124.1



#19
n-Nitroso-di-n-propylamine
Concen: 2.948 ng
RT: 7.434 min Scan# 909
Delta R.T. -0.018 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion: 70 Resp: 11190
Ion Ratio Lower Upper
70 100
42 92.3 42.2 63.4#
101 13.0 8.8 13.2
130 22.6 19.8 29.8

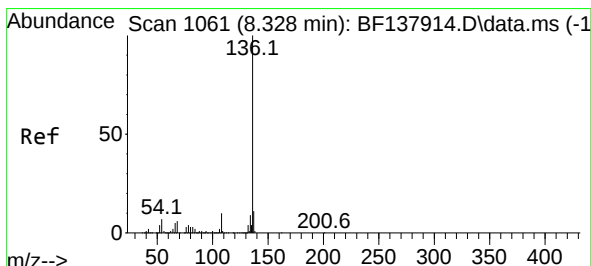
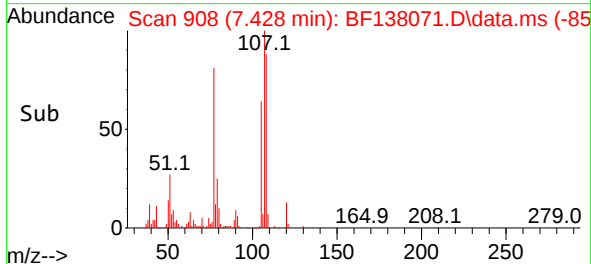
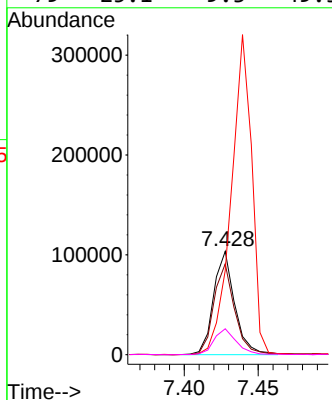
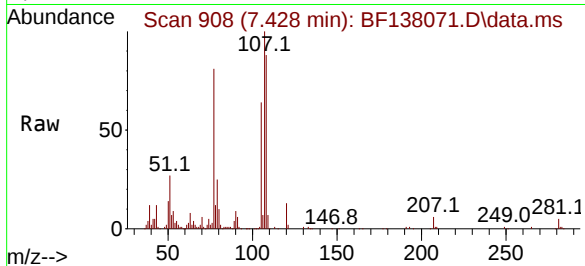




#20
3+4-Methylphenols
Concen: 16.643 ng m
RT: 7.428 min Scan# 90
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

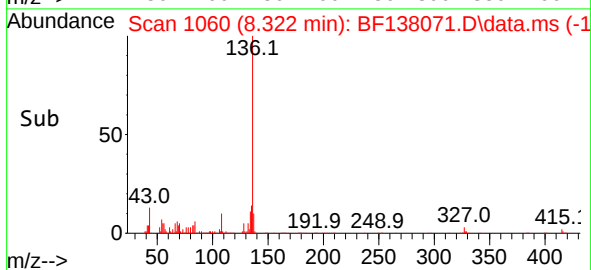
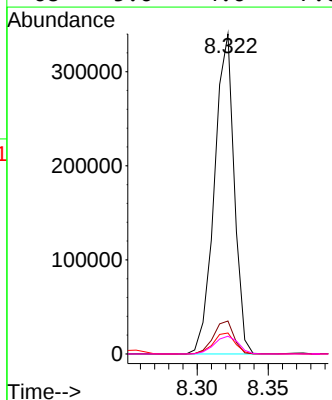
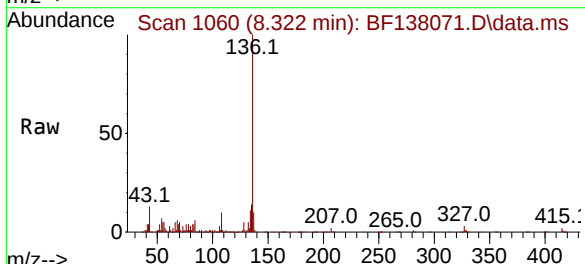
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

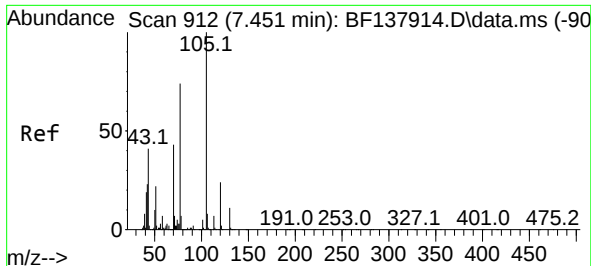
Tgt Ion:107 Resp: 103217
Ion Ratio Lower Upper
107 100
108 87.8 70.8 110.8
77 81.4 20.2 60.2#
79 25.1 9.3 49.3



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.322 min Scan# 1060
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:136 Resp: 328683
Ion Ratio Lower Upper
136 100
137 10.3 8.7 13.1
54 6.6 5.4 8.2
68 5.6 4.6 7.0

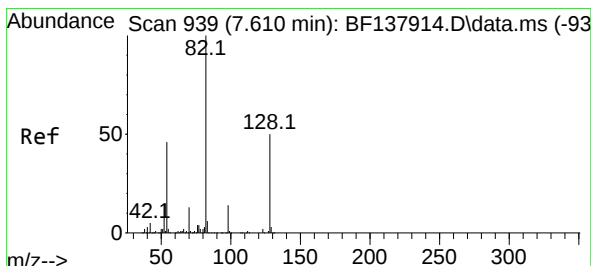
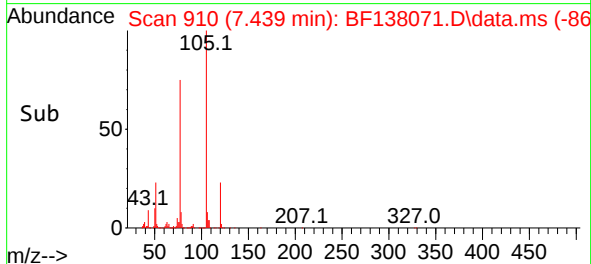
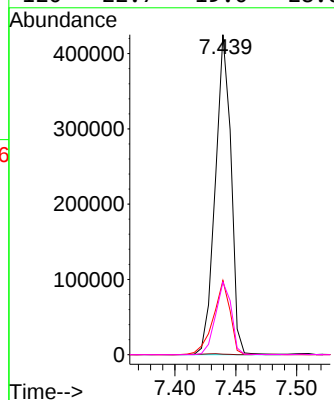
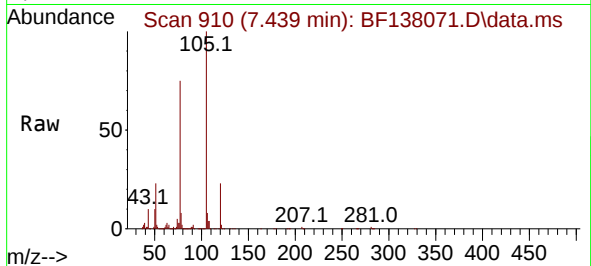




#22
Acetophenone
Concen: 51.700 ng
RT: 7.439 min Scan# 912
Delta R.T. -0.012 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

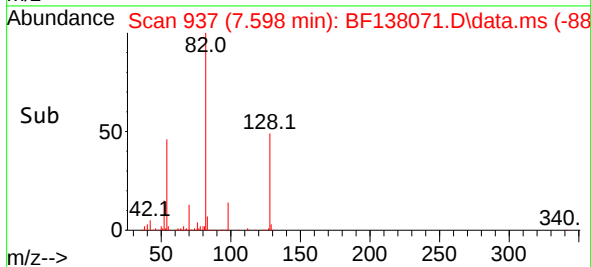
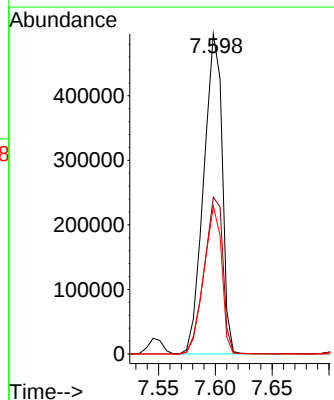
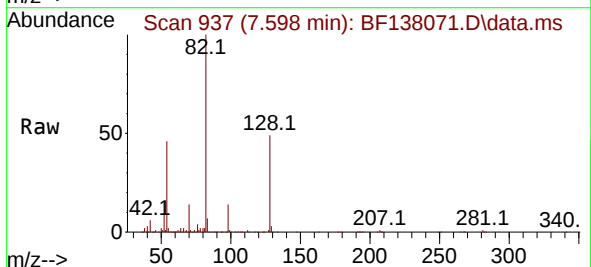
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ClientSampleId :
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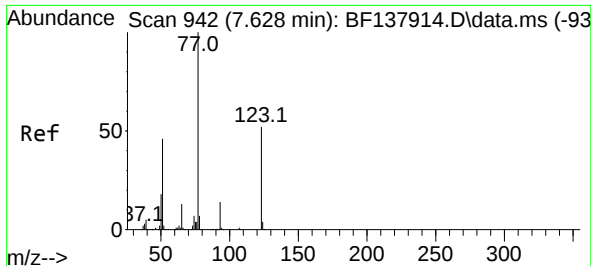
Tgt Ion:105 Resp: 380670
Ion Ratio Lower Upper
105 100
71 0.2 5.7 8.5#
51 23.2 17.8 26.8
120 22.7 19.0 28.6



#23
Nitrobenzene-d5
Concen: 100.076 ng
RT: 7.598 min Scan# 937
Delta R.T. -0.012 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion: 82 Resp: 558932
Ion Ratio Lower Upper
82 100
128 49.0 40.3 60.5
54 46.2 36.8 55.2

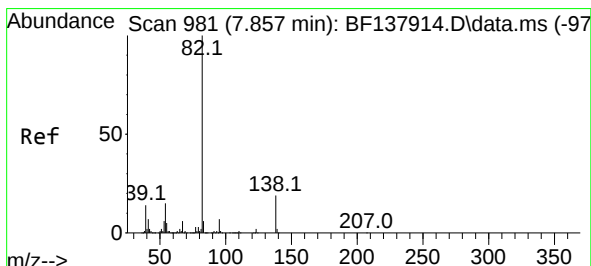
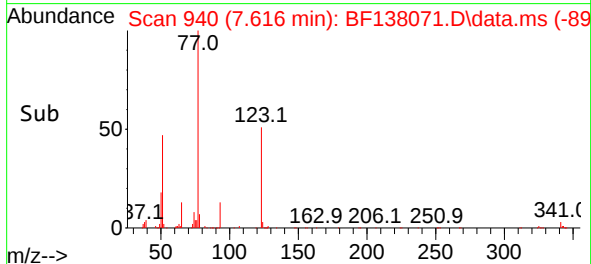
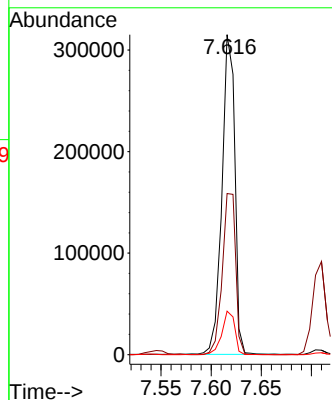
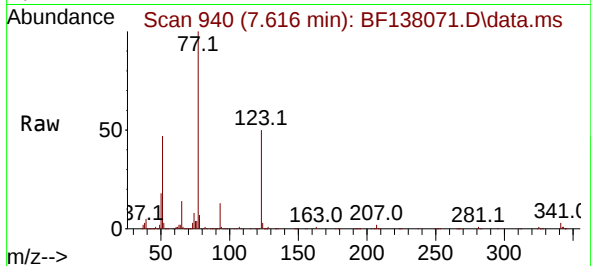




#24
Nitrobenzene
Concen: 49.599 ng
RT: 7.616 min Scan# 941
Delta R.T. -0.012 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

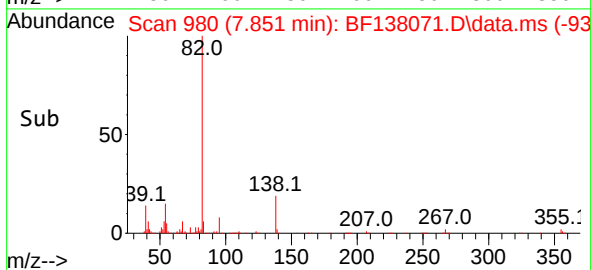
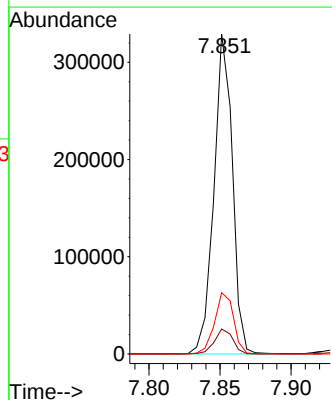
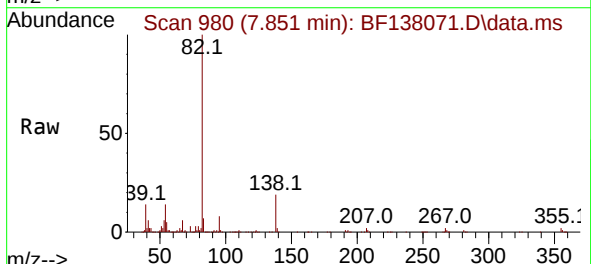
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

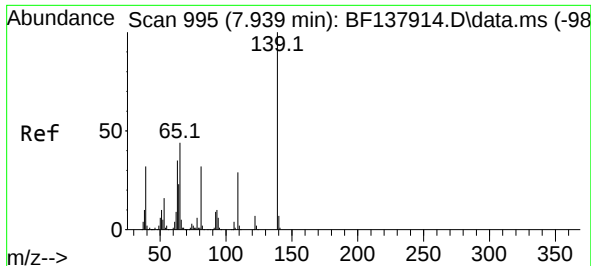
Tgt Ion: 77 Resp: 281017
Ion Ratio Lower Upper
77 100
123 50.4 41.4 62.2
65 13.6 10.5 15.7



#25
Isophorone
Concen: 30.639 ng
RT: 7.851 min Scan# 980
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion: 82 Resp: 296993
Ion Ratio Lower Upper
82 100
95 7.8 6.0 9.0
138 19.2 15.0 22.4

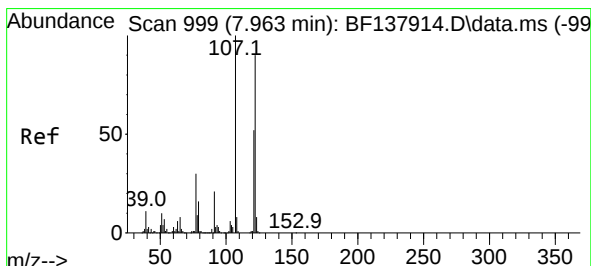
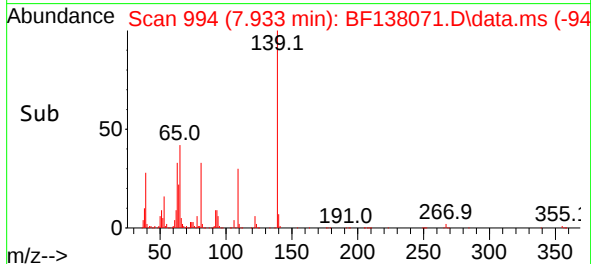
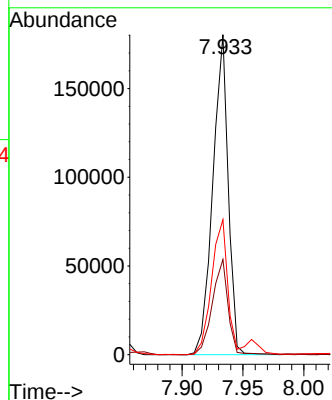
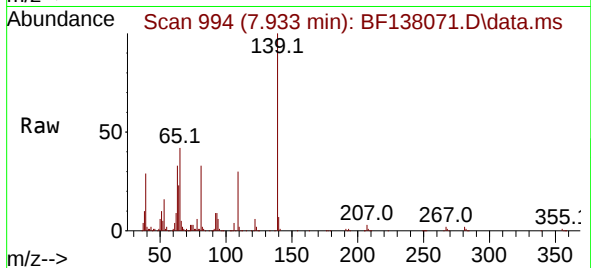




#26
2-Nitrophenol
Concen: 55.629 ng
RT: 7.933 min Scan# 994
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

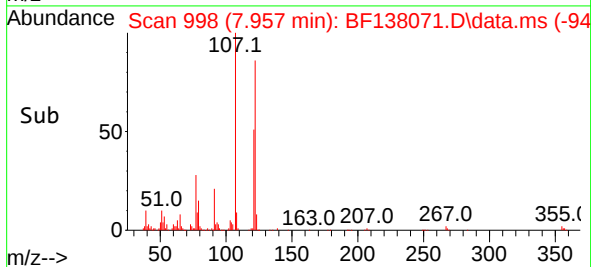
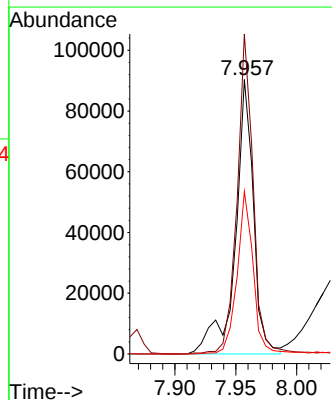
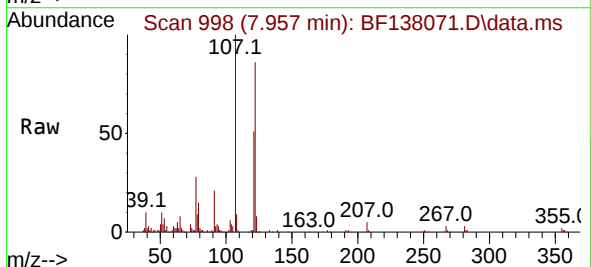
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BNA_F
ClientSampleId :
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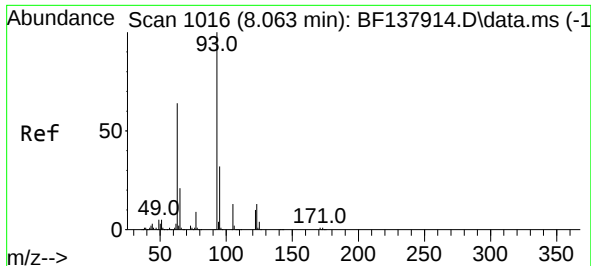
Tgt Ion:139 Resp: 158370
Ion Ratio Lower Upper
139 100
109 29.7 22.8 34.2
65 42.2 35.2 52.8



#27
2,4-Dimethylphenol
Concen: 25.556 ng
RT: 7.957 min Scan# 998
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:122 Resp: 93669
Ion Ratio Lower Upper
122 100
107 116.6 89.0 133.4
121 59.2 46.2 69.4

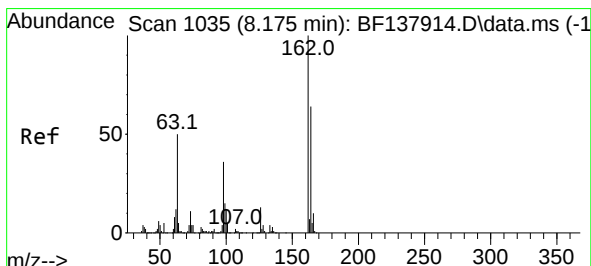
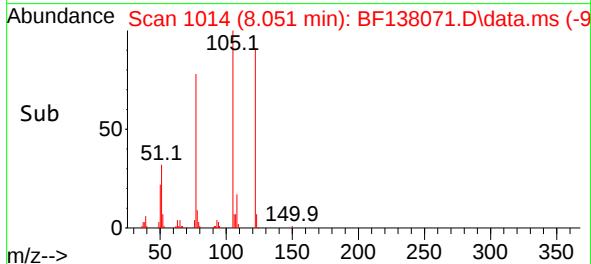
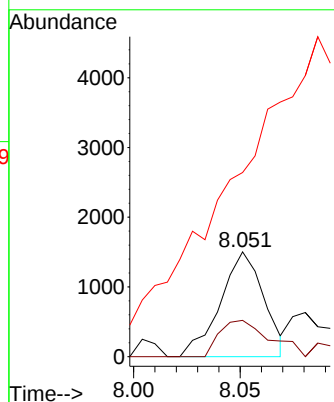
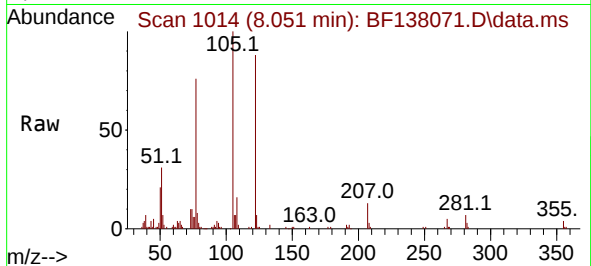




#28
bis(2-Chloroethoxy)methane
Concen: 0.364 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.012 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

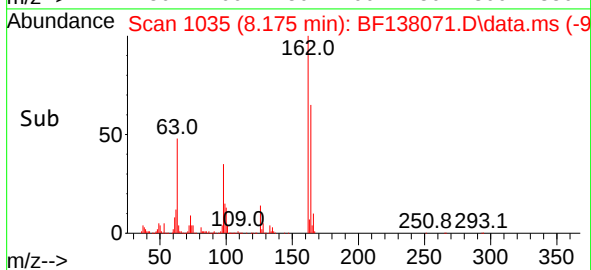
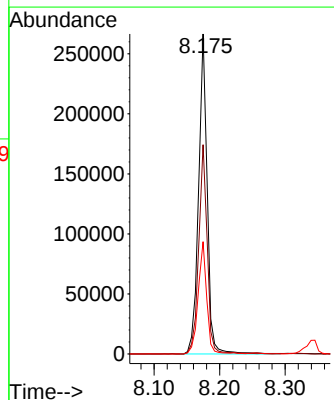
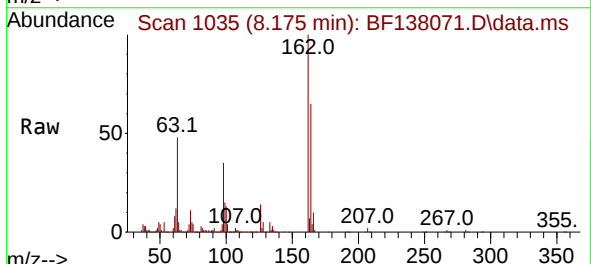
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

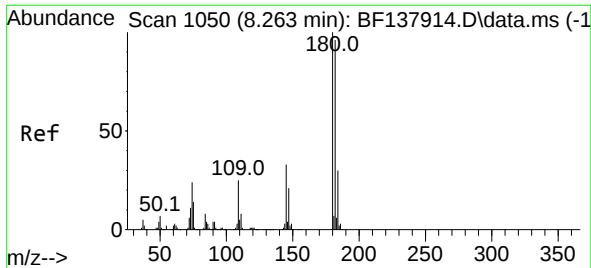
Tgt Ion: 93 Resp: 2139
Ion Ratio Lower Upper
93 100
95 34.7 25.9 38.9
123 175.7 10.4 15.6#



#29
2,4-Dichlorophenol
Concen: 53.332 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion: 162 Resp: 245814
Ion Ratio Lower Upper
162 100
164 65.4 44.3 84.3
98 35.1 15.8 55.8

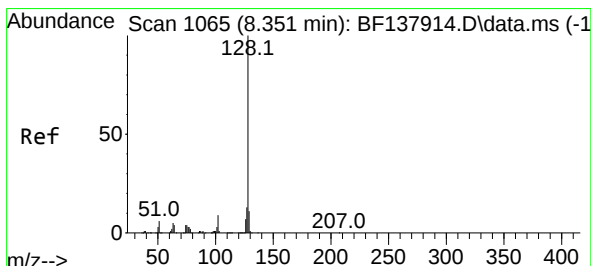
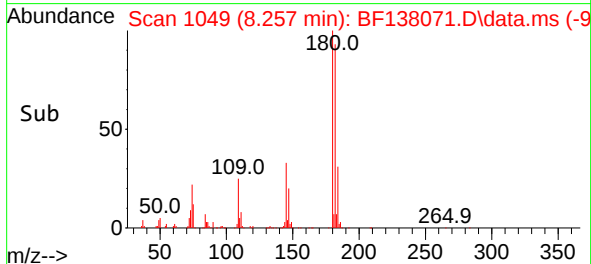
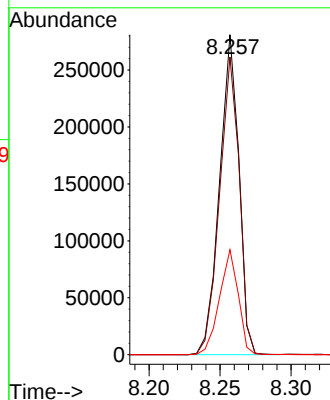
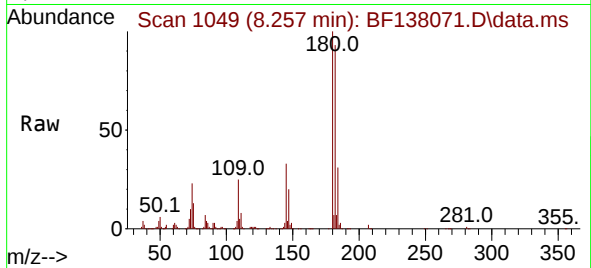




#30
1,2,4-Trichlorobenzene
Concen: 51.693 ng
RT: 8.257 min Scan# 1049
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

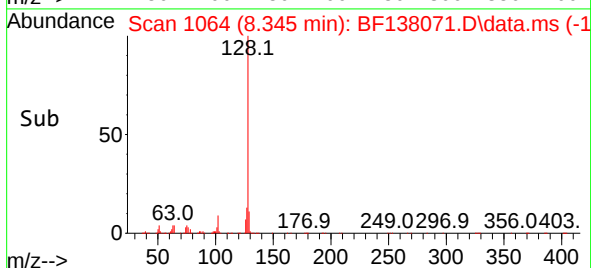
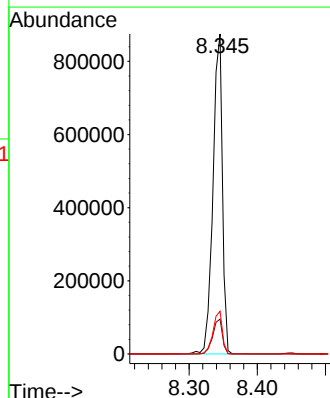
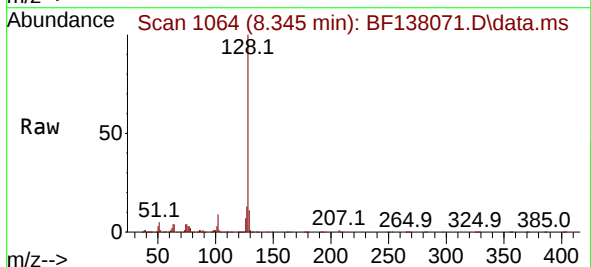
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

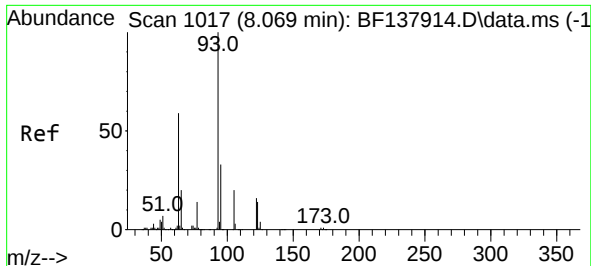
Tgt Ion:180 Resp: 266021
Ion Ratio Lower Upper
180 100
182 93.0 76.5 114.7
145 32.8 26.2 39.2



#31
Naphthalene
Concen: 50.919 ng
RT: 8.345 min Scan# 1064
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:128 Resp: 841500
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.4 10.6 16.0

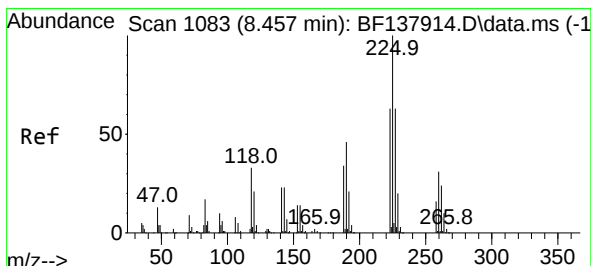
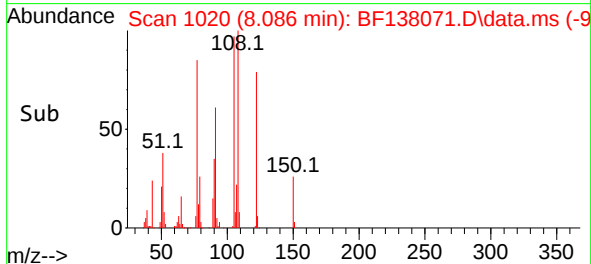
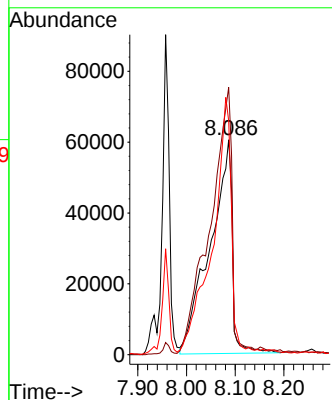
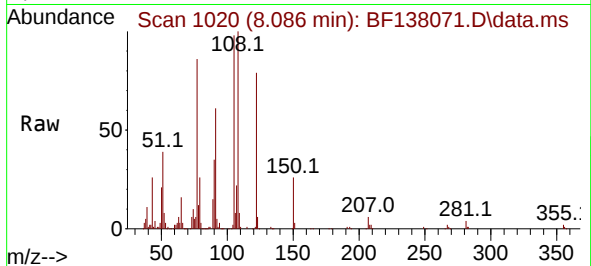




#32
Benzoic acid
Concen: 61.672 ng
RT: 8.086 min Scan# 1020
Delta R.T. 0.017 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

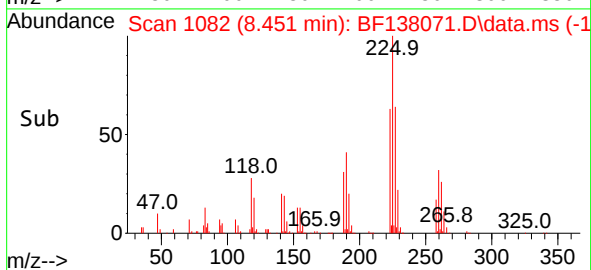
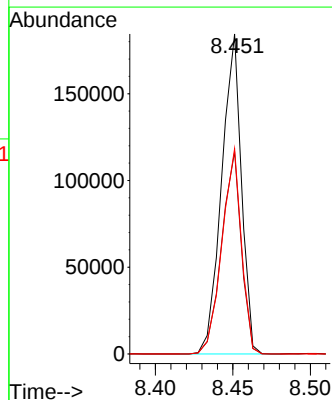
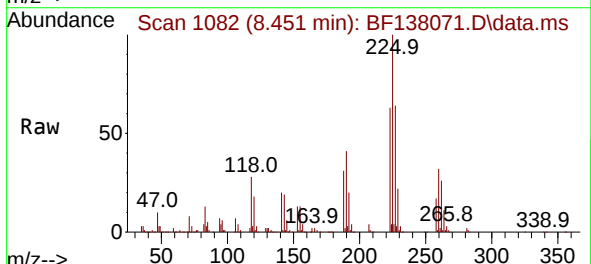
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

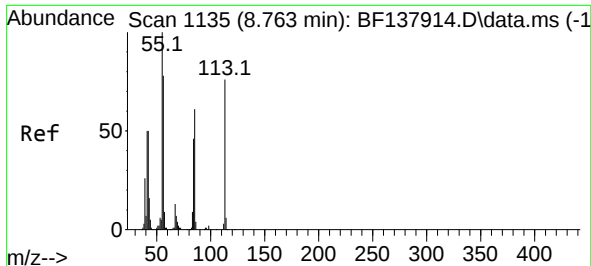
Tgt Ion:122 Resp: 191084
Ion Ratio Lower Upper
122 100
105 124.4 103.8 143.8
77 108.9 68.4 108.4#



#34
Hexachlorobutadiene
Concen: 50.167 ng
RT: 8.451 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:225 Resp: 163412
Ion Ratio Lower Upper
225 100
223 63.2 50.0 75.0
227 64.2 50.2 75.4

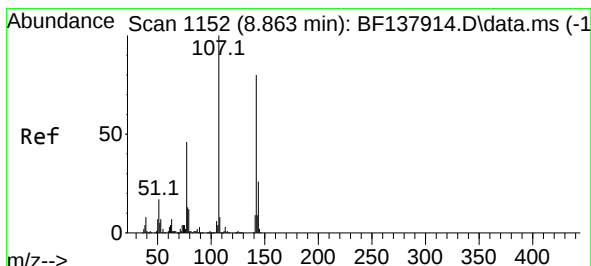
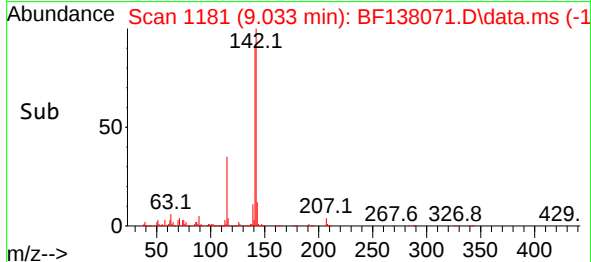
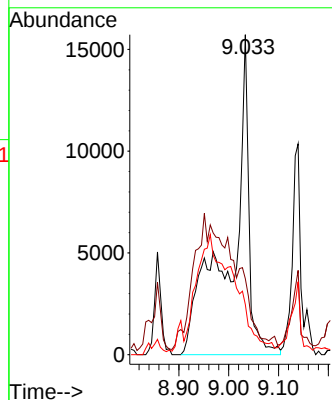
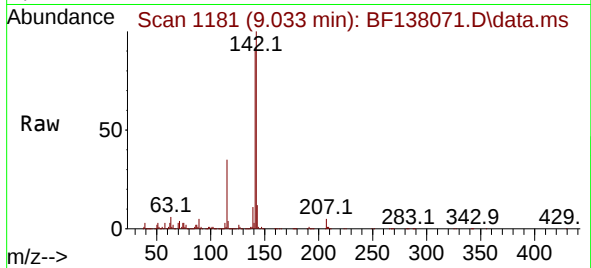




#35
 Caprolactam
 Concen: 30.644 ng m
 RT: 9.033 min Scan# 1135
 Delta R.T. 0.271 min
 Lab File: BF138071.D
 Acq: 30 May 2024 13:02

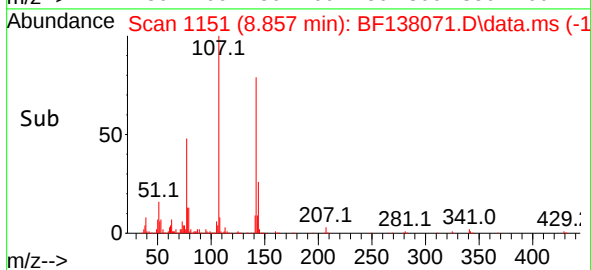
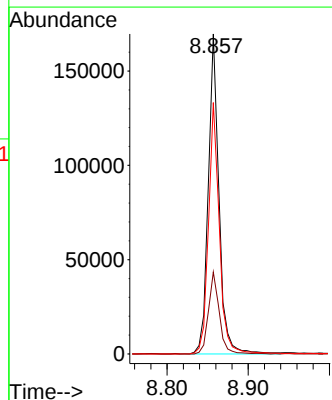
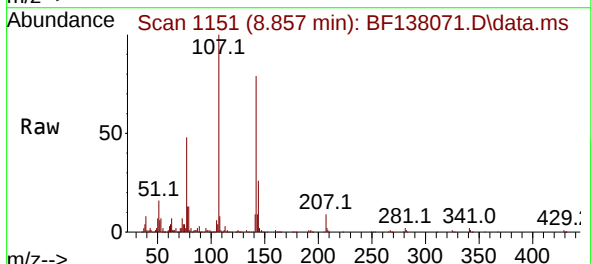
Instrument :
 BNA_F
 ClientSampleId :
 VNJ-203MS

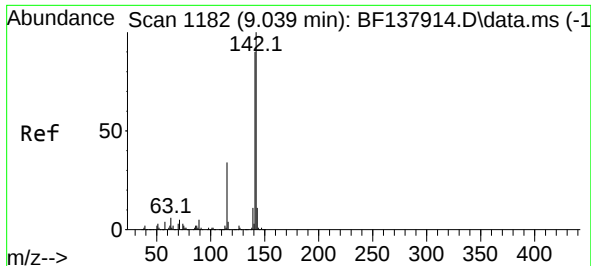
Tgt Ion:113 Resp: 40921
 Ion Ratio Lower Upper
 113 100
 55 23.8 112.3 152.3#
 56 15.7 82.7 122.7#



#36
 4-Chloro-3-methylphenol
 Concen: 33.152 ng
 RT: 8.857 min Scan# 1151
 Delta R.T. -0.006 min
 Lab File: BF138071.D
 Acq: 30 May 2024 13:02

Tgt Ion:107 Resp: 155440
 Ion Ratio Lower Upper
 107 100
 144 25.6 20.7 31.1
 142 78.6 64.0 96.0





#37

2-Methylnaphthalene

Concen: 50.331 ng

RT: 9.033 min Scan# 1181

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

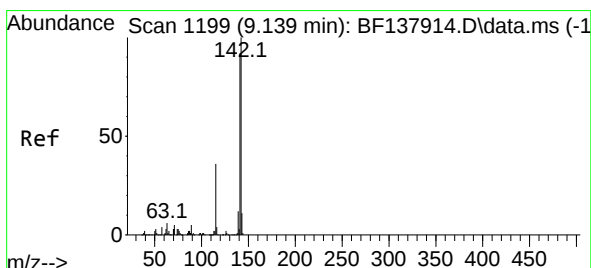
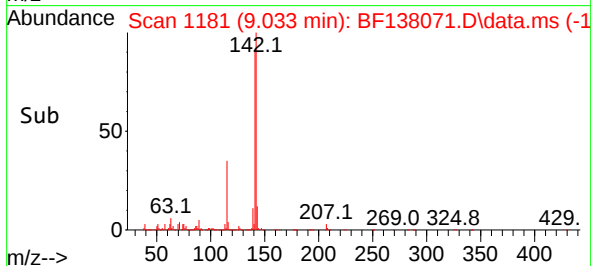
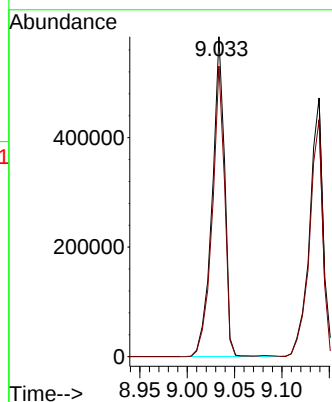
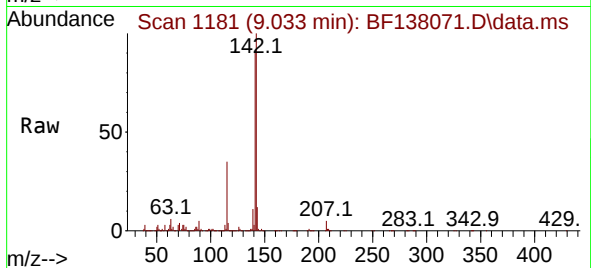
VNJ-203MS

Tgt Ion:142 Resp: 534671

Ion Ratio Lower Upper

142 100

141 90.8 72.0 108.0



#38

1-Methylnaphthalene

Concen: 48.148 ng

RT: 9.139 min Scan# 1199

Delta R.T. -0.000 min

Lab File: BF138071.D

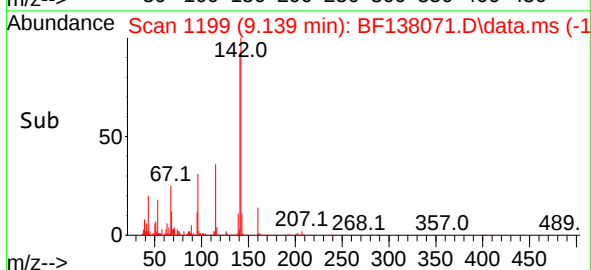
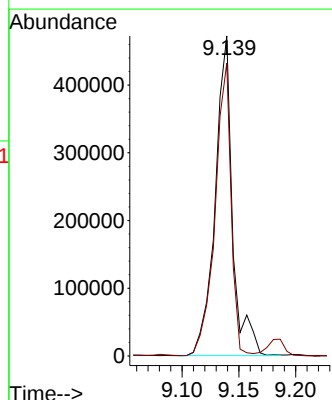
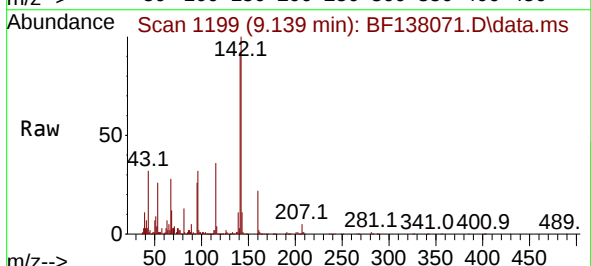
Acq: 30 May 2024 13:02

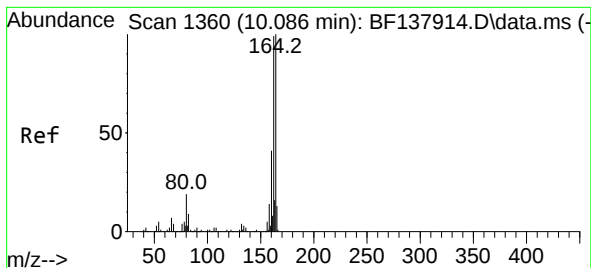
Tgt Ion:142 Resp: 502839

Ion Ratio Lower Upper

142 100

141 91.6 73.7 110.5





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 10.080 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

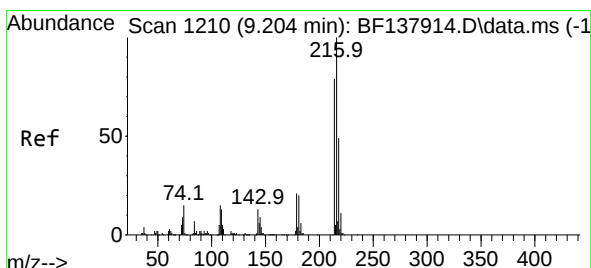
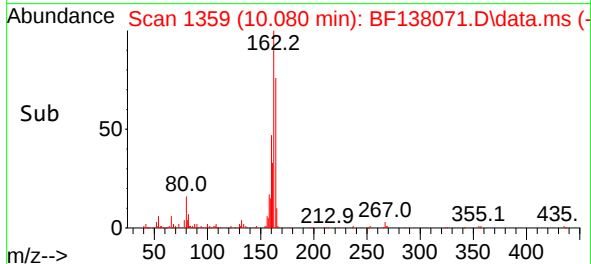
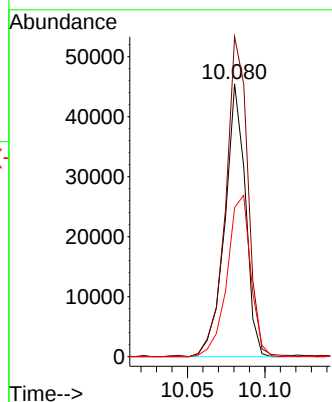
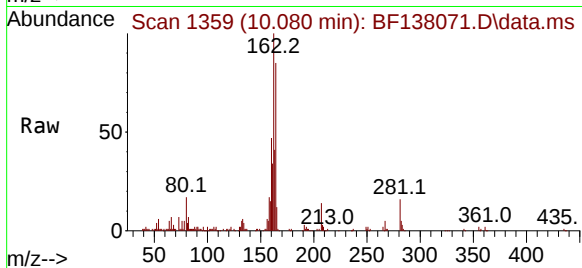
Tgt Ion:164 Resp: 41865

Ion Ratio Lower Upper

164 100

162 117.3 79.4 119.2

160 54.7 33.1 49.7#



#40

1,2,4,5-Tetrachlorobenzene

Concen: 244.216 ng

RT: 9.204 min Scan# 1210

Delta R.T. -0.000 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Tgt Ion:216 Resp: 277956

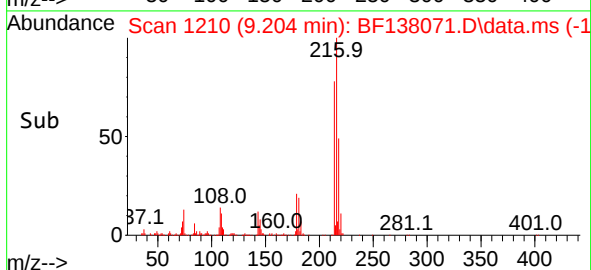
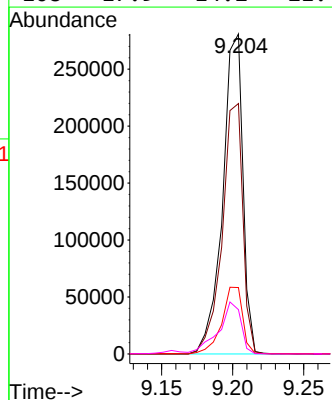
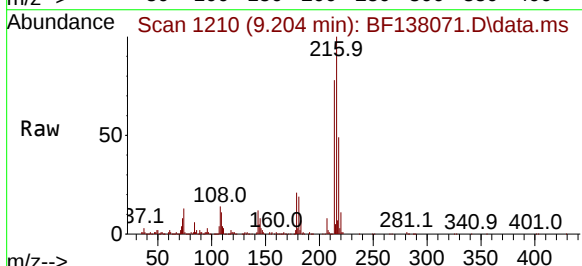
Ion Ratio Lower Upper

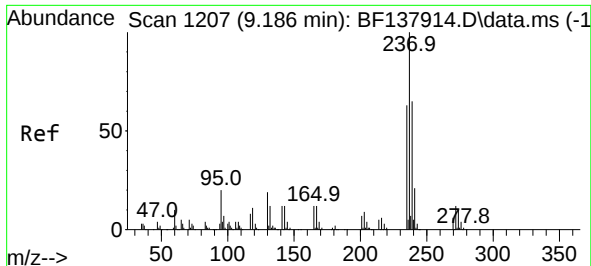
216 100

214 79.5 63.4 95.2

179 21.1 17.0 25.4

108 17.9 14.2 21.4

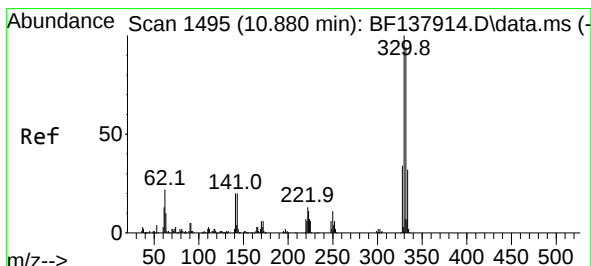
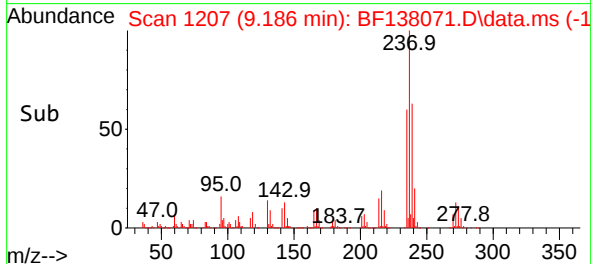
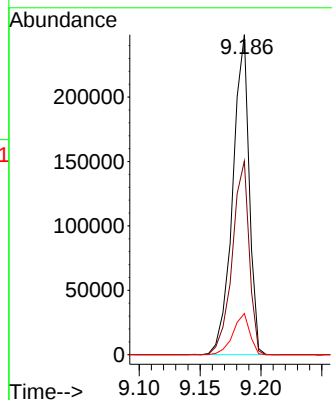
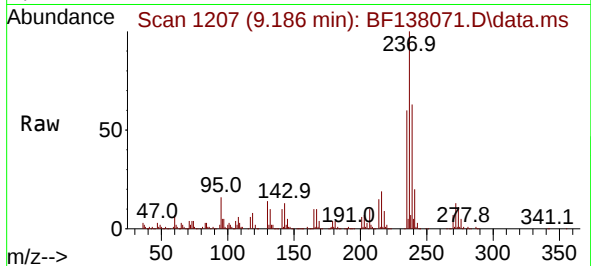




#41
Hexachlorocyclopentadiene
Concen: 540.564 ng
RT: 9.186 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

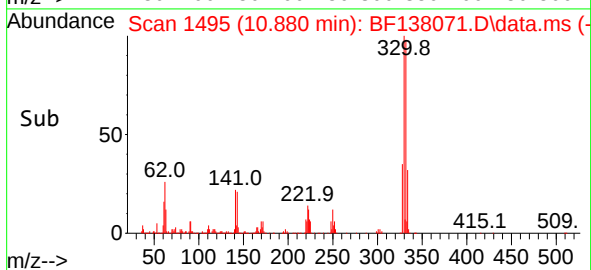
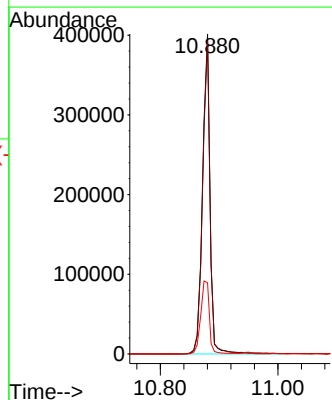
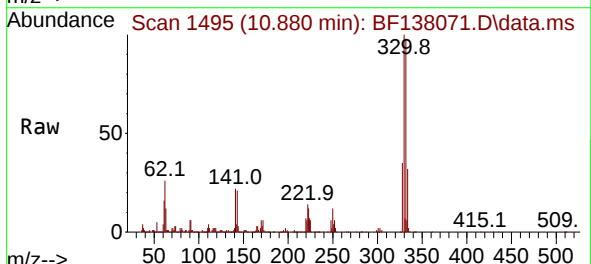
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

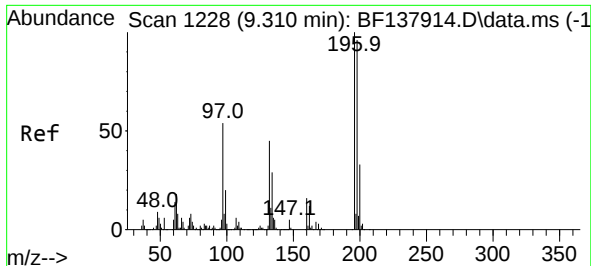
Tgt Ion:237 Resp: 233777
Ion Ratio Lower Upper
237 100
235 60.5 42.8 82.8
272 12.9 0.0 32.0



#42
2,4,6-Tribromophenol
Concen: 835.062 ng
RT: 10.880 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:330 Resp: 352500
Ion Ratio Lower Upper
330 100
332 97.7 75.8 113.8
141 26.6 23.8 35.6

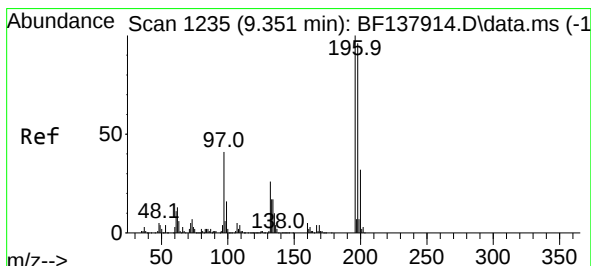
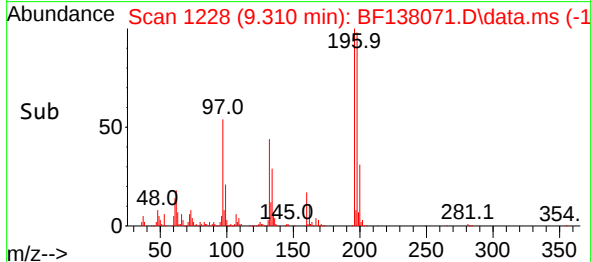
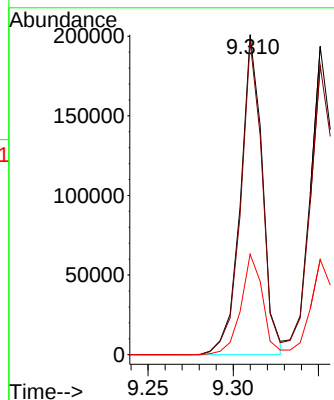
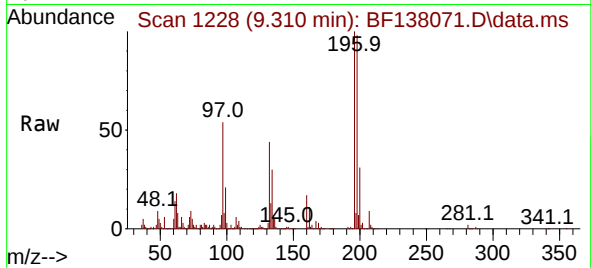




#43
2,4,6-Trichlorophenol
Concen: 240.354 ng
RT: 9.310 min Scan# 1228
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

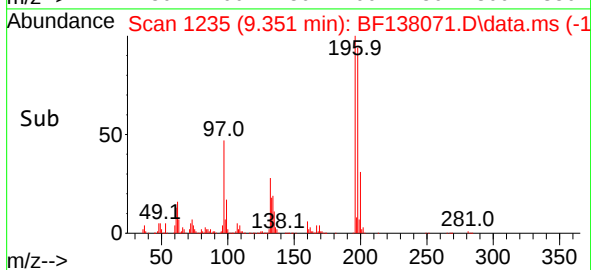
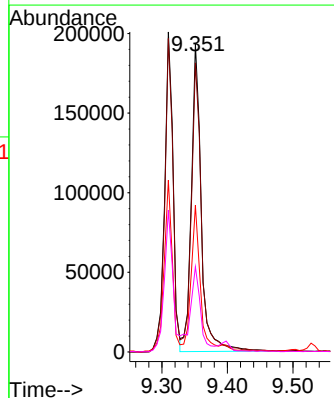
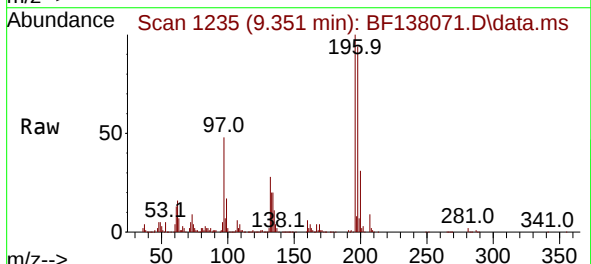
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

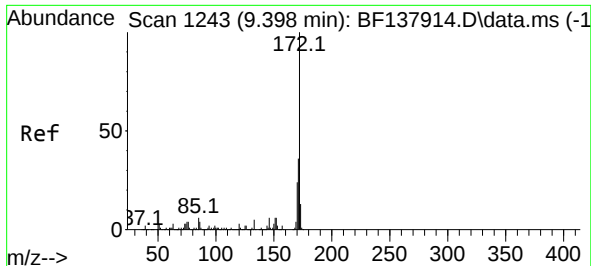
Tgt Ion:196 Resp: 179364
Ion Ratio Lower Upper
196 100
198 97.9 77.0 115.4
200 31.4 26.2 39.2



#44
2,4,5-Trichlorophenol
Concen: 250.076 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:196 Resp: 204195
Ion Ratio Lower Upper
196 100
198 93.8 77.4 116.0
97 47.6 32.9 49.3
132 27.6 21.0 31.6





#45

2-Fluorobiphenyl

Concen: 465.059 ng

RT: 9.398 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

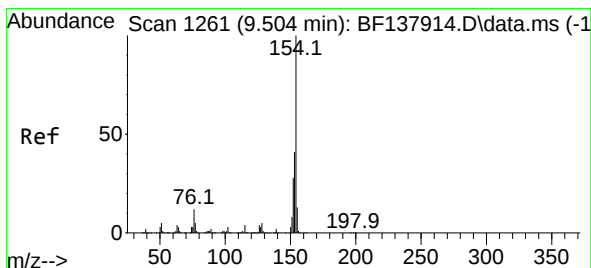
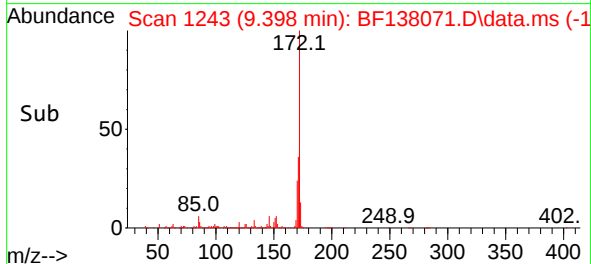
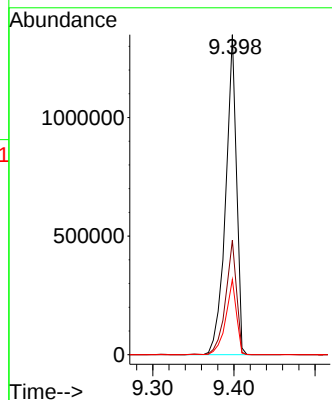
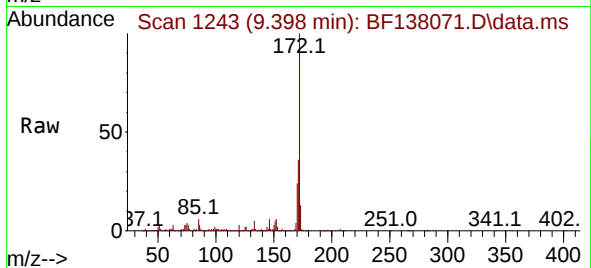
Tgt Ion:172 Resp: 1263948

Ion Ratio Lower Upper

172 100

171 35.7 28.9 43.3

170 23.5 18.9 28.3



#46

1,1'-Biphenyl

Concen: 240.652 ng

RT: 9.498 min Scan# 1260

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

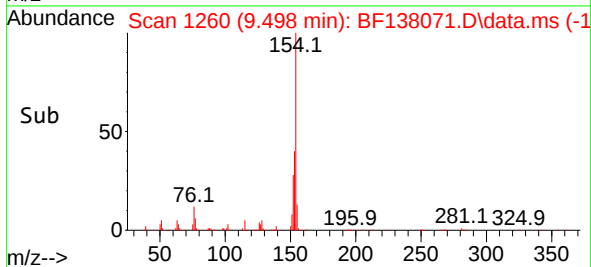
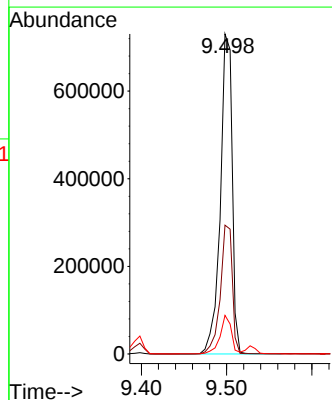
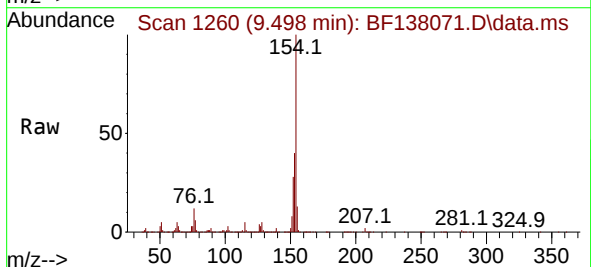
Tgt Ion:154 Resp: 706640

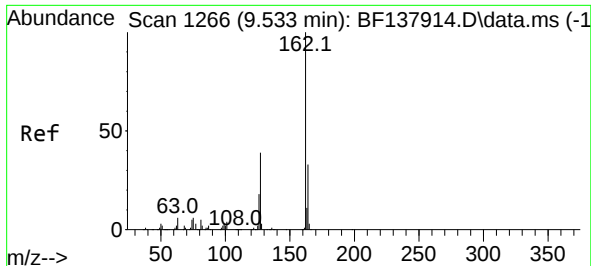
Ion Ratio Lower Upper

154 100

153 40.3 21.3 61.3

76 12.1 0.0 31.9





#47

2-Chloronaphthalene

Concen: 233.992 ng

RT: 9.527 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

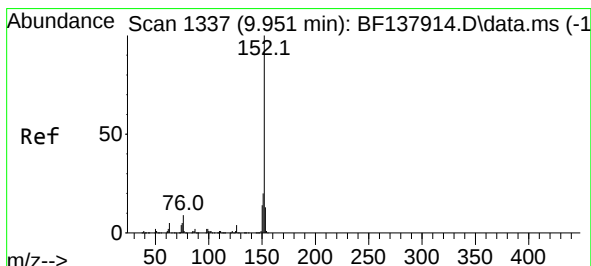
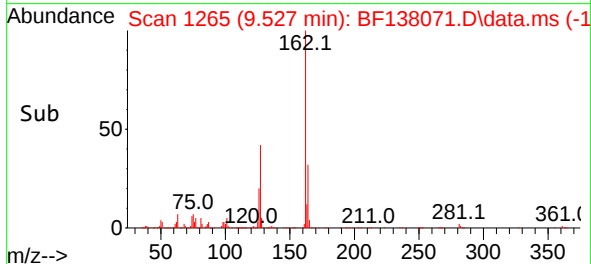
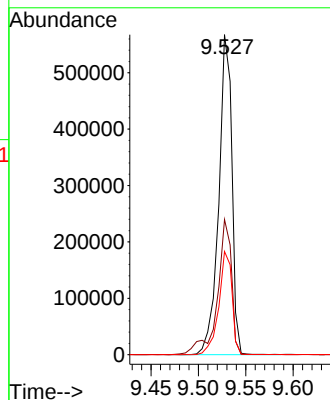
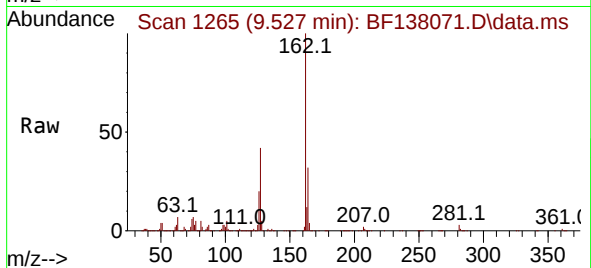
Tgt Ion:162 Resp: 548475

Ion Ratio Lower Upper

162 100

127 42.2 32.0 48.0

164 32.2 26.2 39.4



#49

Acenaphthylene

Concen: 20.812 ng

RT: 9.945 min Scan# 1336

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

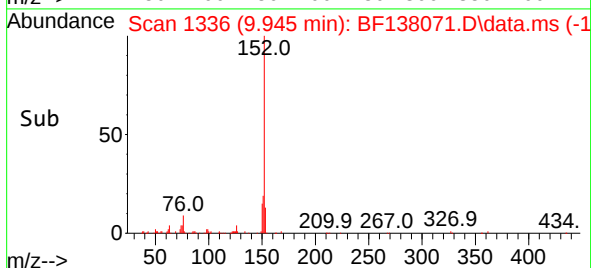
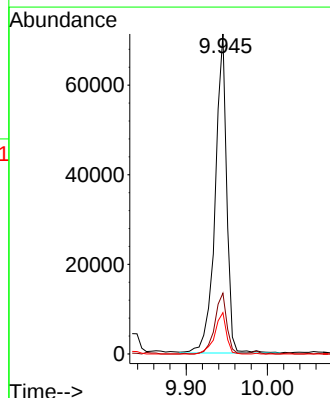
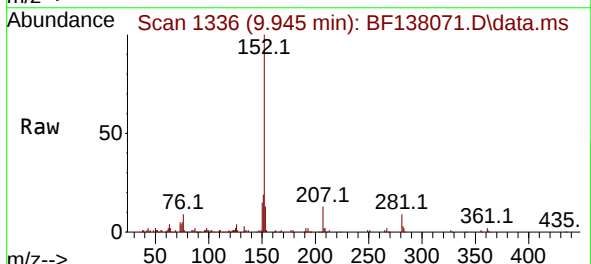
Tgt Ion:152 Resp: 70144

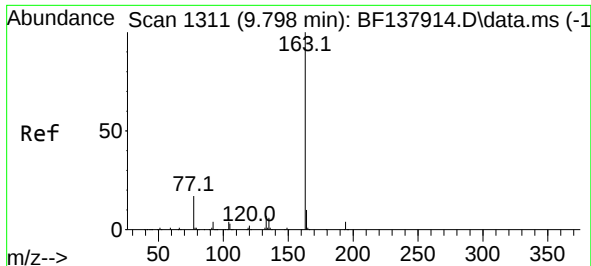
Ion Ratio Lower Upper

152 100

151 19.0 15.8 23.8

153 12.9 10.2 15.4

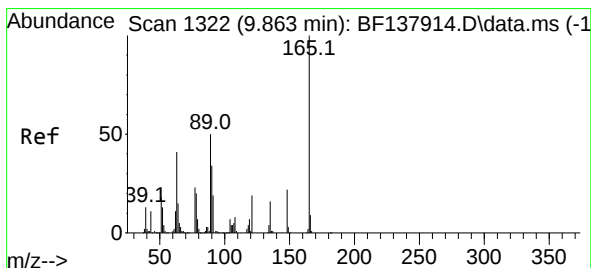
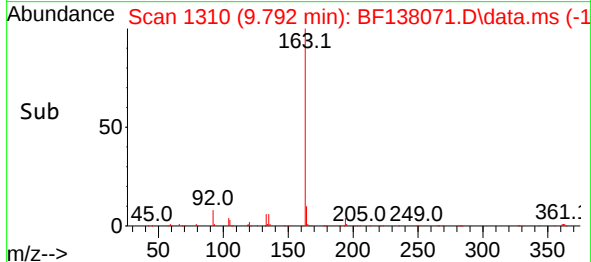
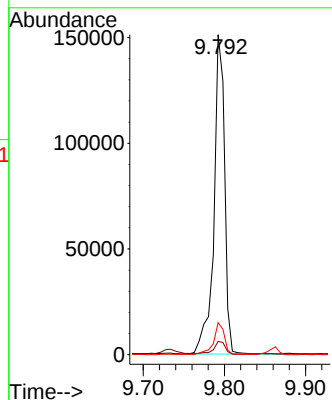
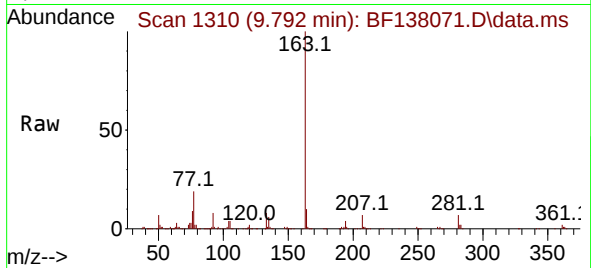




#50
Dimethylphthalate
Concen: 52.514 ng
RT: 9.792 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

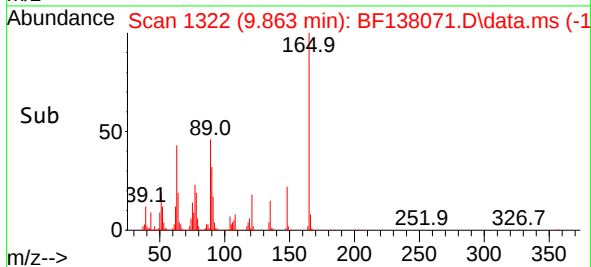
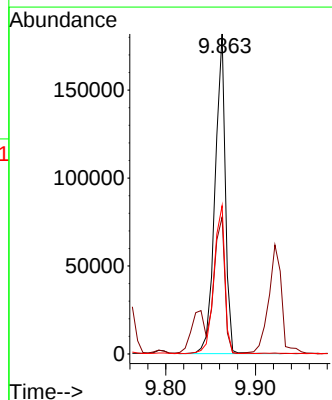
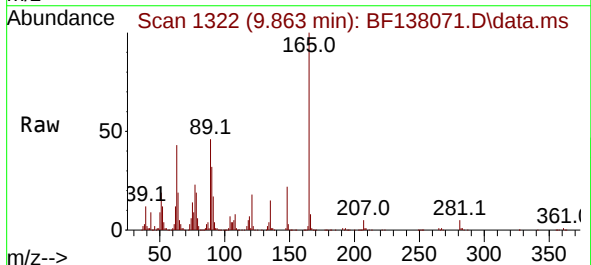
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

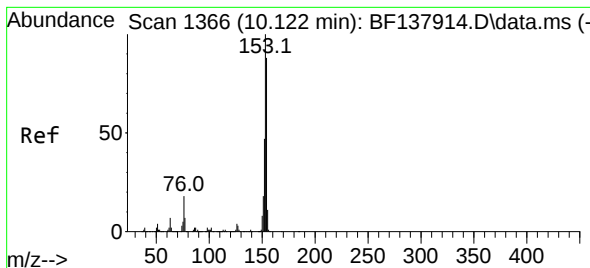
Tgt Ion:163 Resp: 137862
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.0 8.0 12.0



#51
2,6-Dinitrotoluene
Concen: 241.014 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:165 Resp: 145219
Ion Ratio Lower Upper
165 100
63 42.7 38.9 58.3
89 46.4 40.4 60.6





#52

Acenaphthene

Concen: 115.933 ng m

RT: 10.116 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

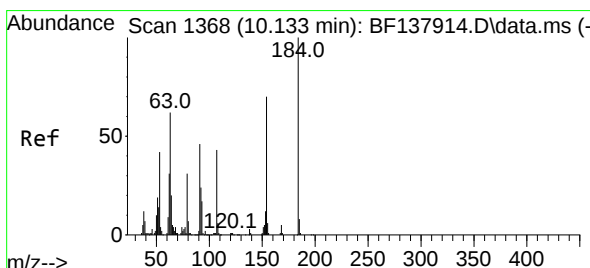
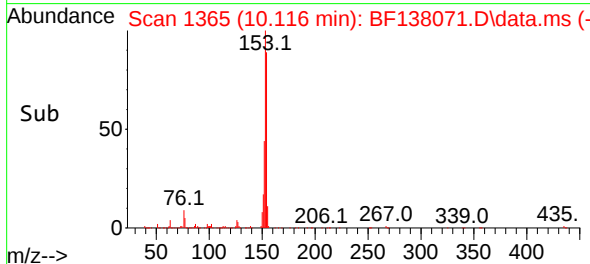
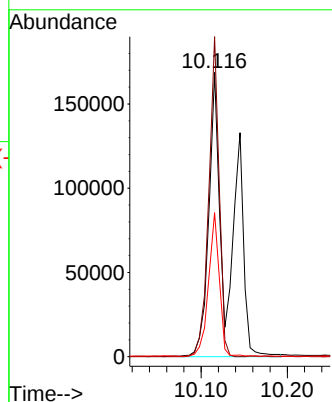
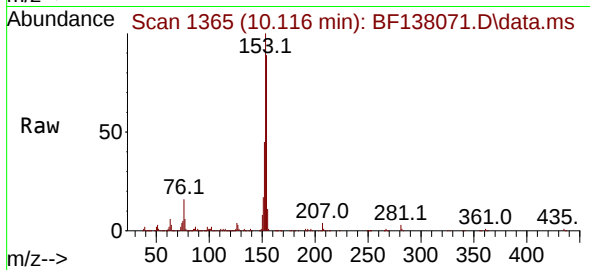
Tgt Ion:154 Resp: 258254

Ion Ratio Lower Upper

154 100

153 112.6 90.4 135.6

152 50.7 42.3 63.5



#54

2,4-Dinitrophenol

Concen: 521.027 ng

RT: 10.145 min Scan# 1370

Delta R.T. 0.012 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

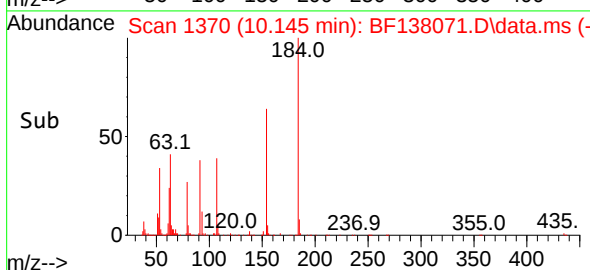
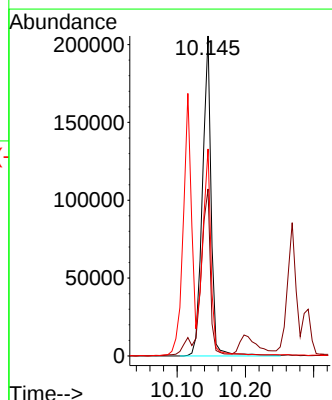
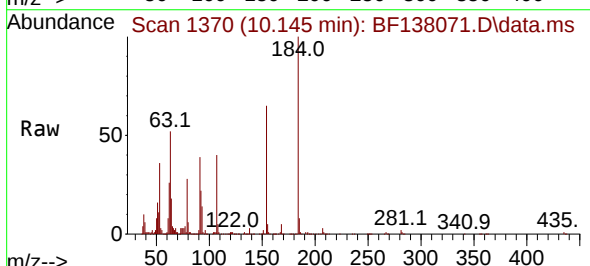
Tgt Ion:184 Resp: 183298

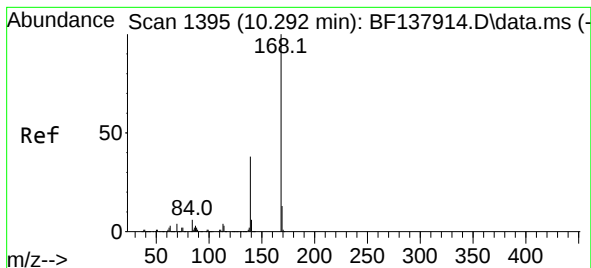
Ion Ratio Lower Upper

184 100

63 52.2 50.4 75.6

154 64.7 63.7 95.5





#55

Dibenzenofuran

Concen: 206.846 ng

RT: 10.292 min Scan# 1395

Delta R.T. -0.000 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

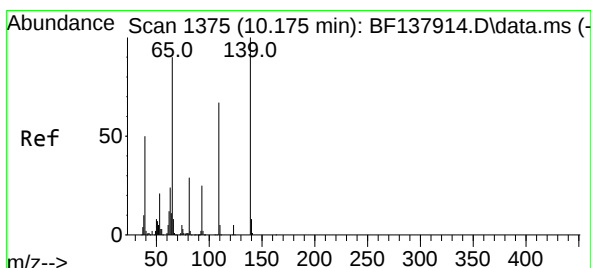
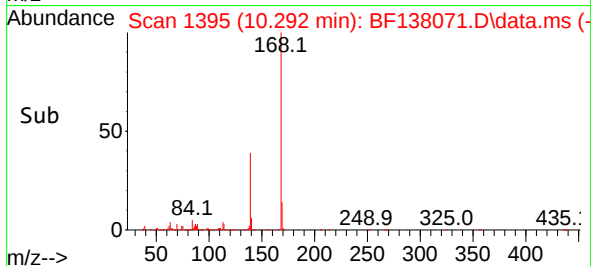
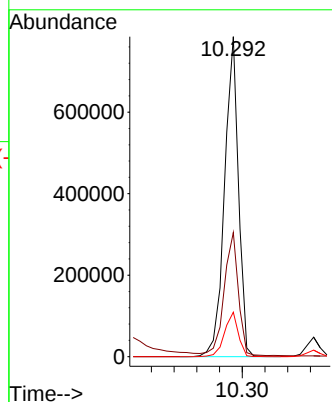
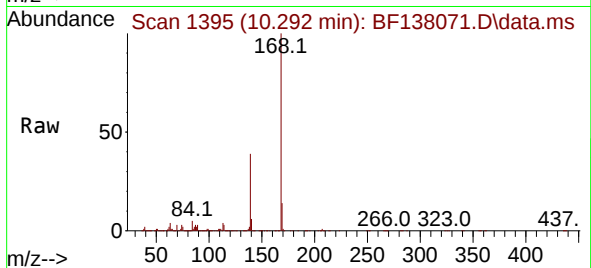
Tgt Ion:168 Resp: 670583

Ion Ratio Lower Upper

168 100

139 38.8 30.4 45.6

169 13.9 10.5 15.7



#56

4-Nitrophenol

Concen: 252.765 ng

RT: 10.198 min Scan# 1379

Delta R.T. 0.024 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

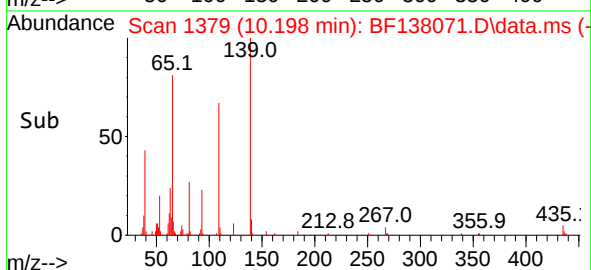
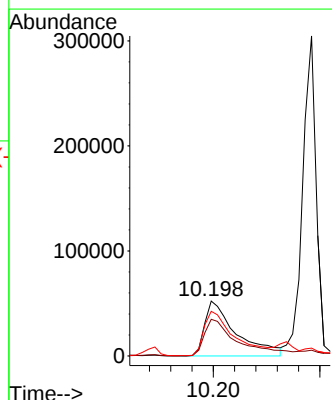
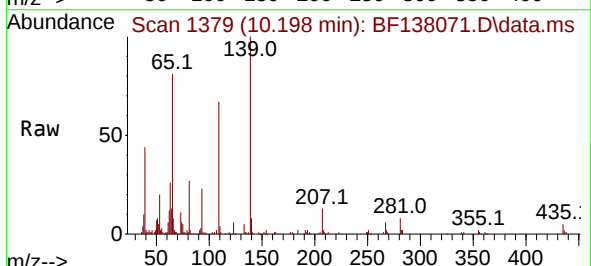
Tgt Ion:139 Resp: 106937

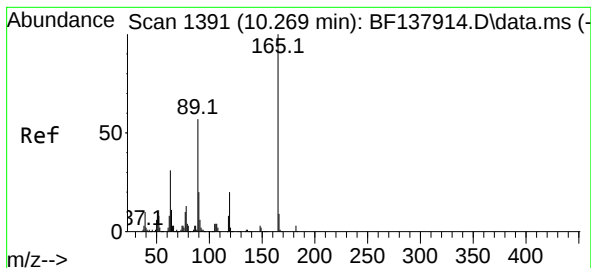
Ion Ratio Lower Upper

139 100

109 66.8 46.5 86.5

65 81.3 70.4 110.4

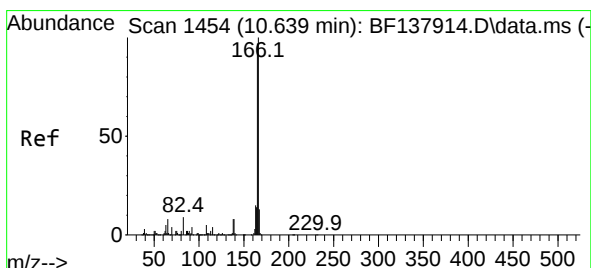
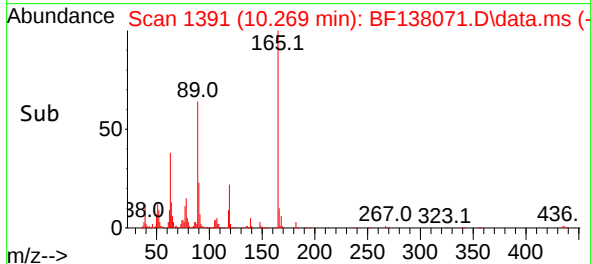
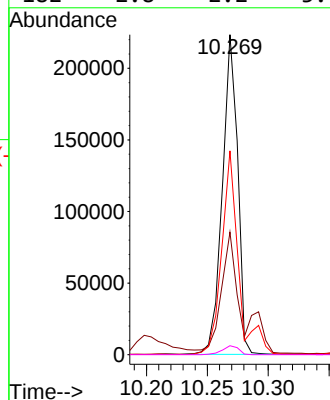
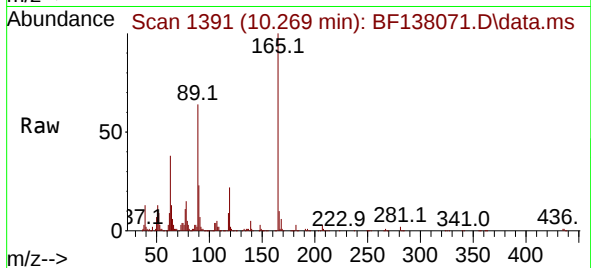




#57
2,4-Dinitrotoluene
Concen: 250.835 ng
RT: 10.269 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

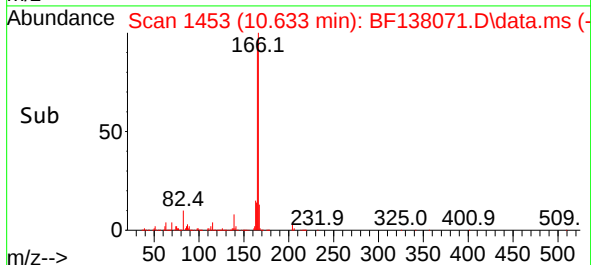
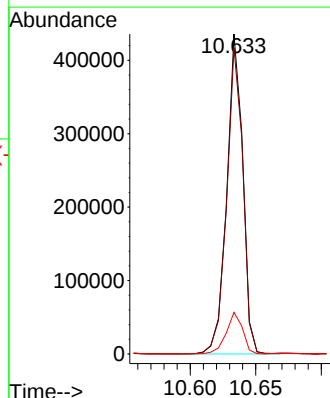
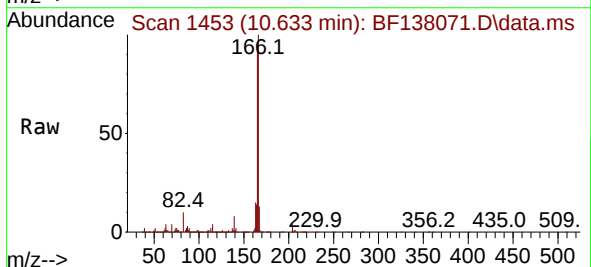
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

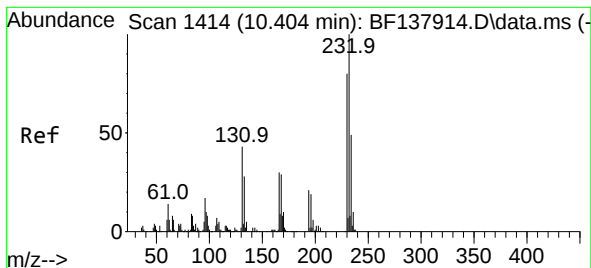
Tgt Ion:165 Resp: 195386
Ion Ratio Lower Upper
165 100
63 38.3 25.3 37.9#
89 63.7 45.9 68.9
182 2.8 2.2 3.4



#58
Fluorene
Concen: 144.302 ng
RT: 10.633 min Scan# 1453
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:166 Resp: 370027
Ion Ratio Lower Upper
166 100
165 95.8 77.8 116.8
167 13.0 10.4 15.6

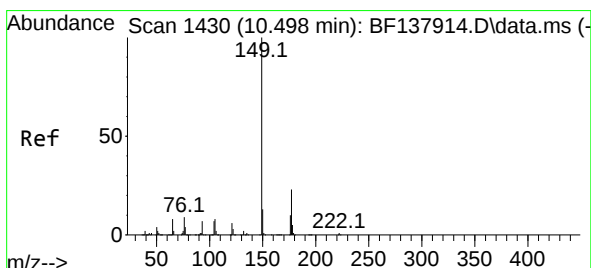
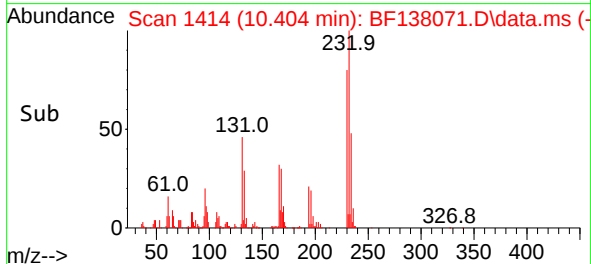
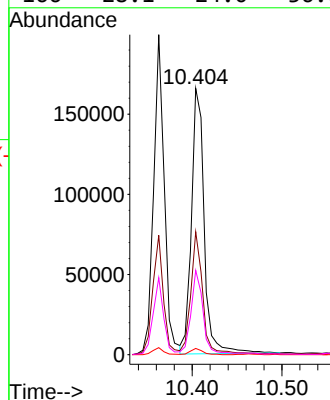
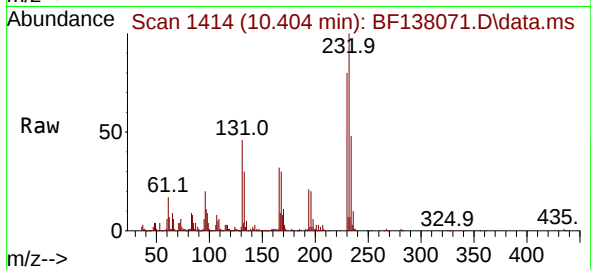




#59
2,3,4,6-Tetrachlorophenol
Concen: 255.721 ng
RT: 10.404 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

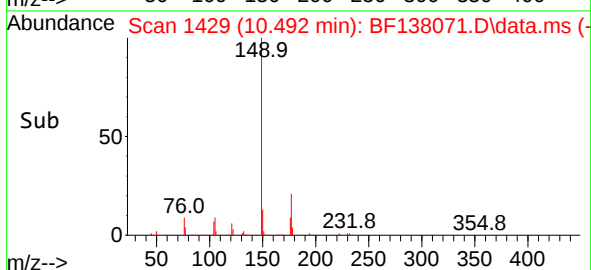
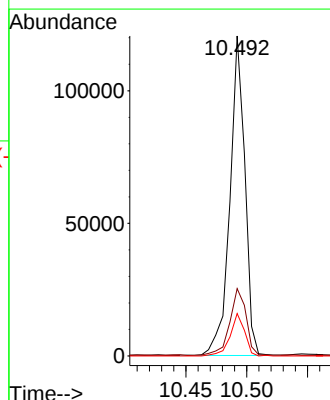
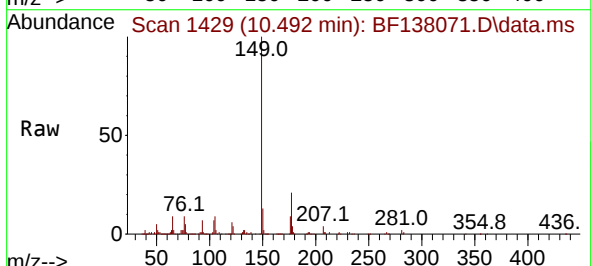
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

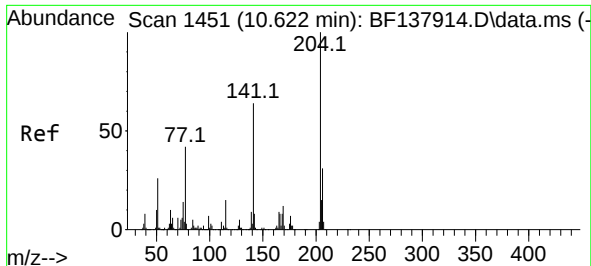
Tgt Ion:232 Resp: 164033
Ion Ratio Lower Upper
232 100
131 43.0 34.4 51.6
130 2.3 1.7 2.5
166 28.1 24.0 36.0



#60
Diethylphthalate
Concen: 42.093 ng
RT: 10.492 min Scan# 1429
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:149 Resp: 103206
Ion Ratio Lower Upper
149 100
177 21.1 18.4 27.6
150 13.2 10.1 15.1

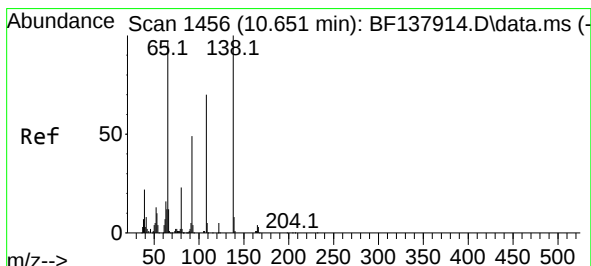
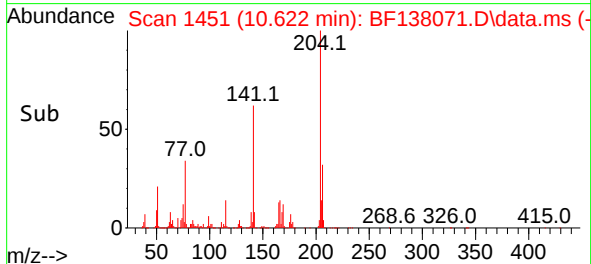
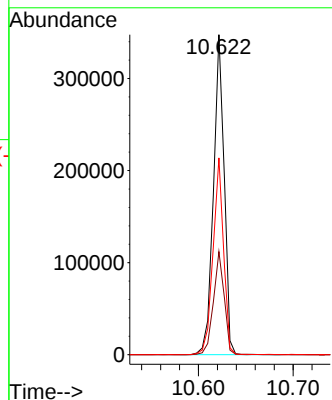
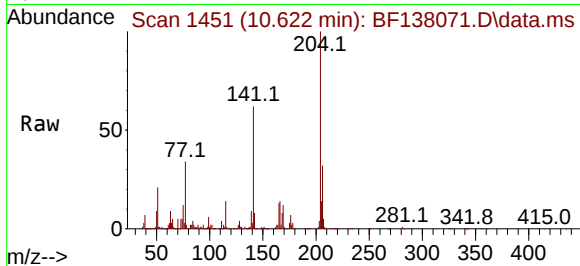




#61
4-Chlorophenyl-phenylether
Concen: 216.059 ng
RT: 10.622 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

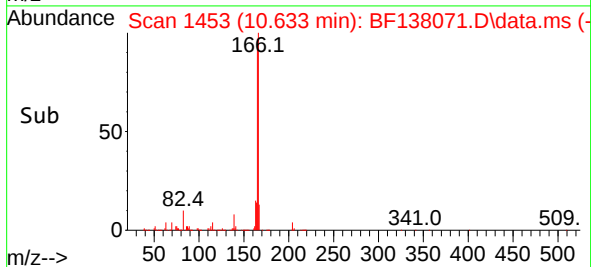
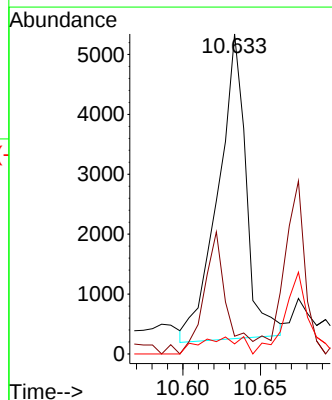
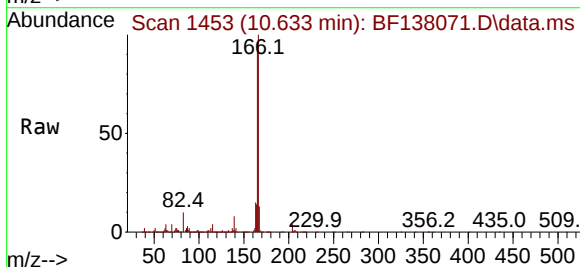
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

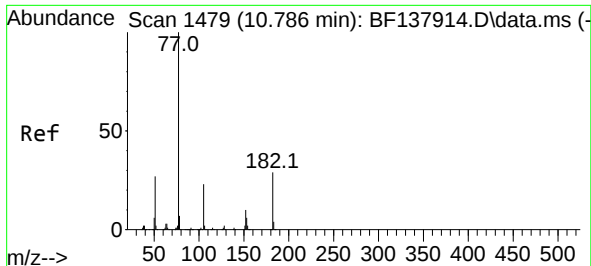
Tgt Ion:204 Resp: 273220
Ion Ratio Lower Upper
204 100
206 32.2 25.1 37.7
141 61.5 51.0 76.6



#62
4-Nitroaniline
Concen: 11.471 ng
RT: 10.633 min Scan# 1453
Delta R.T. -0.018 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:138 Resp: 6409
Ion Ratio Lower Upper
138 100
92 5.6 29.0 69.0#
108 3.2 49.7 89.7#

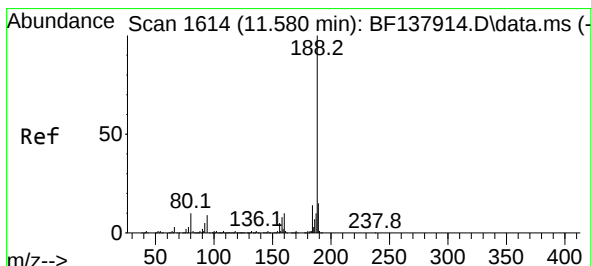
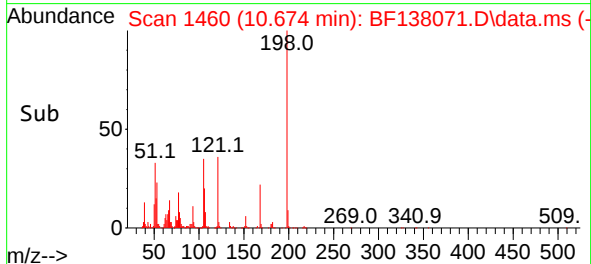
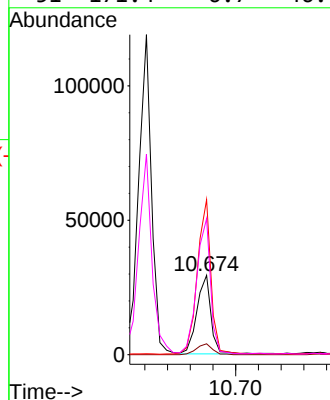
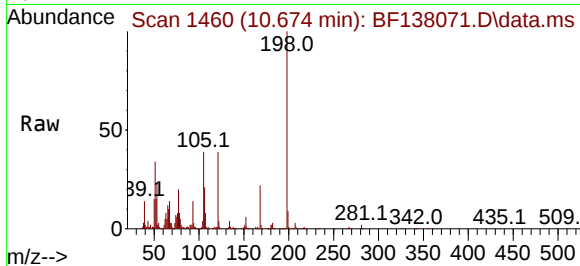




#63
Azobenzene
Concen: 11.354 ng
RT: 10.674 min Scan# 1479
Delta R.T. -0.112 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

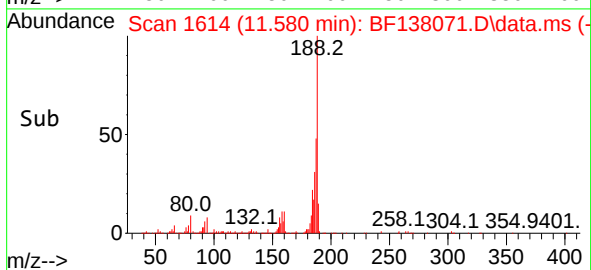
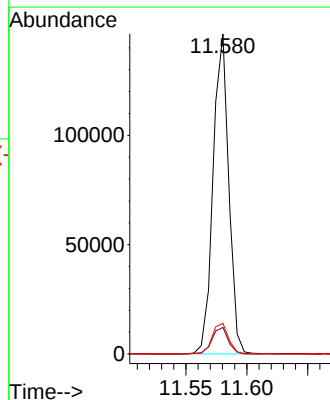
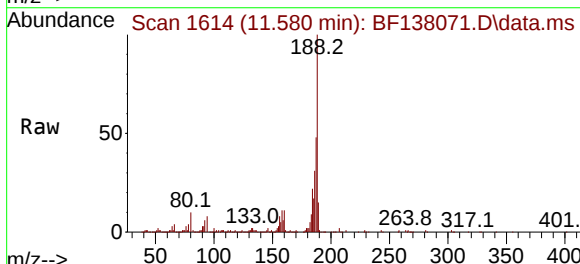
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

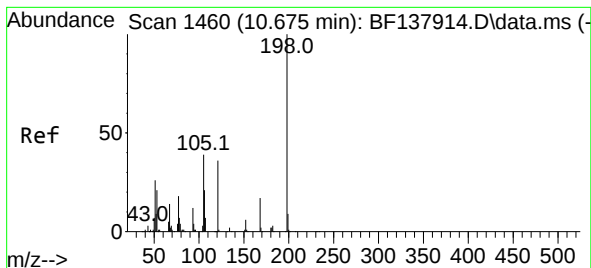
Tgt Ion: 77 Resp: 25321
Ion Ratio Lower Upper
77 100
182 13.6 9.2 49.2
105 195.5 3.1 43.1#
51 171.4 6.7 46.7#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.580 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:188 Resp: 130621
Ion Ratio Lower Upper
188 100
94 8.3 7.0 10.4
80 9.5 7.7 11.5

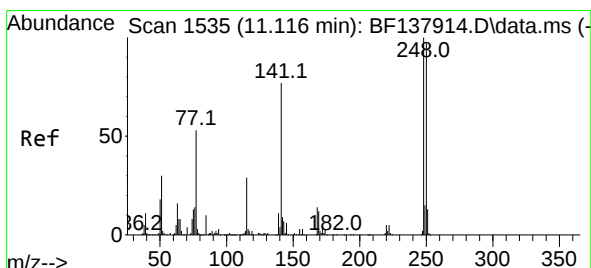
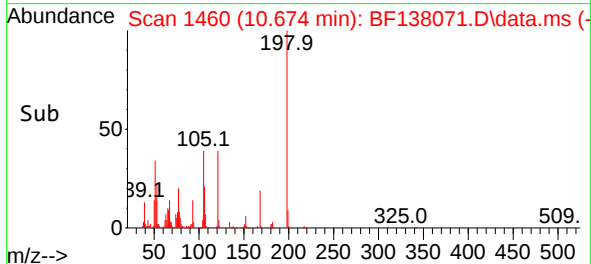
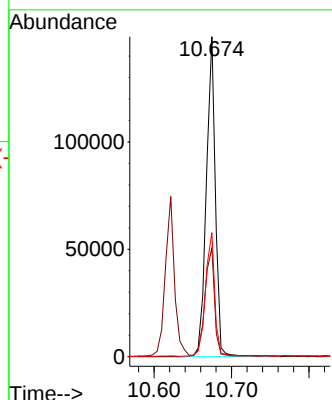
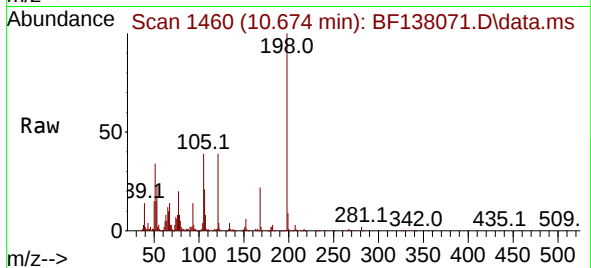




#65
4,6-Dinitro-2-methylphenol
Concen: 161.088 ng
RT: 10.674 min Scan# 1460
Delta R.T. -0.001 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

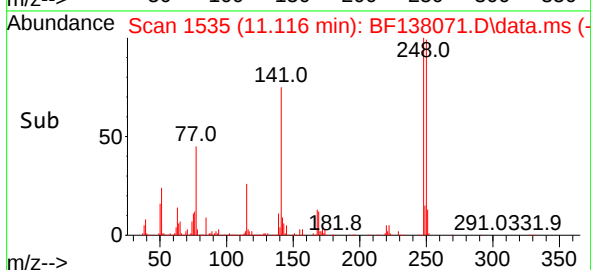
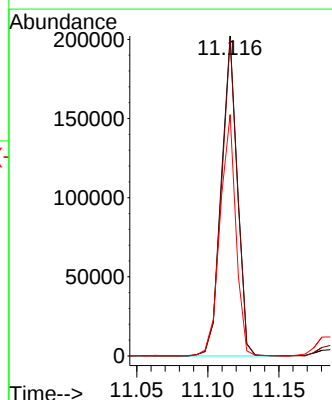
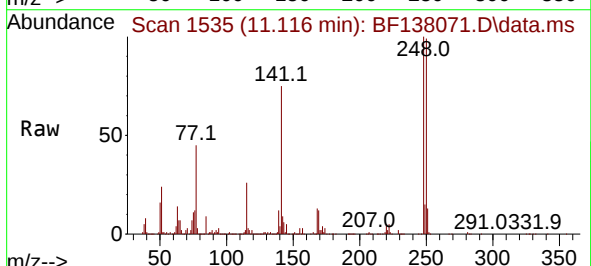
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

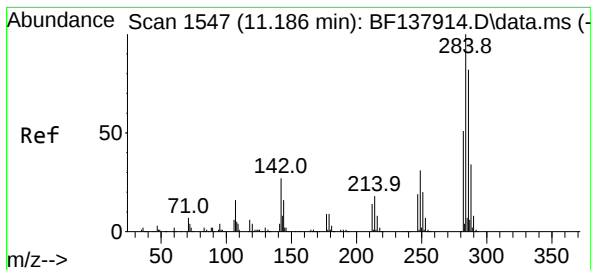
Tgt Ion:198 Resp: 121495
Ion Ratio Lower Upper
198 100
51 34.0 13.8 53.8
105 38.7 19.0 59.0



#67
4-Bromophenyl-phenylether
Concen: 110.416 ng
RT: 11.116 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:248 Resp: 158113
Ion Ratio Lower Upper
248 100
250 99.1 77.6 116.4
141 75.5 61.4 92.2





#68

Hexachlorobenzene

Concen: 143.645 ng

RT: 11.186 min Scan# 11

Delta R.T. 0.000 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

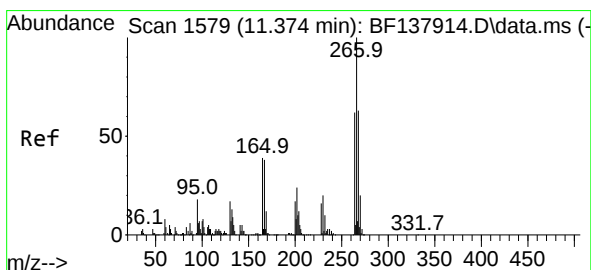
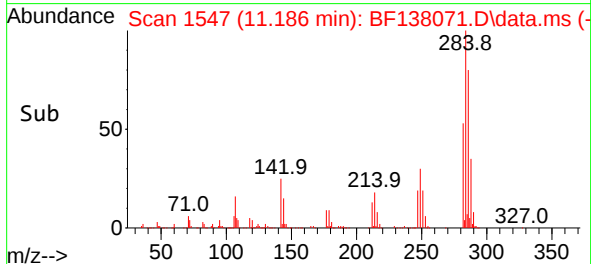
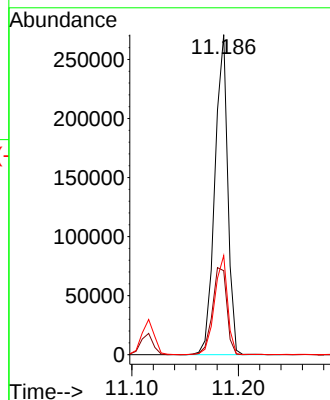
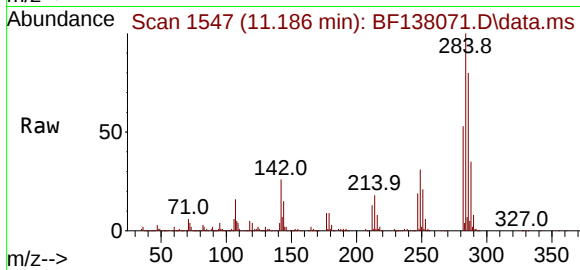
Tgt Ion:284 Resp: 227374

Ion Ratio Lower Upper

284 100

142 26.2 21.3 31.9

249 30.9 24.6 37.0



#70

Pentachlorophenol

Concen: 267.756 ng

RT: 11.380 min Scan# 1580

Delta R.T. 0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

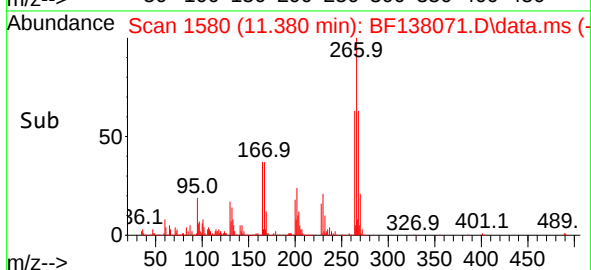
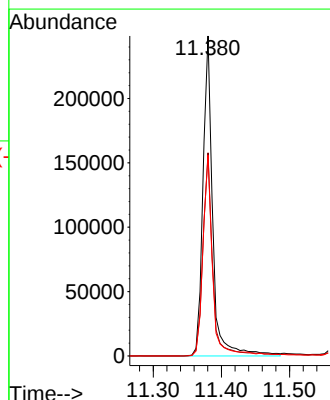
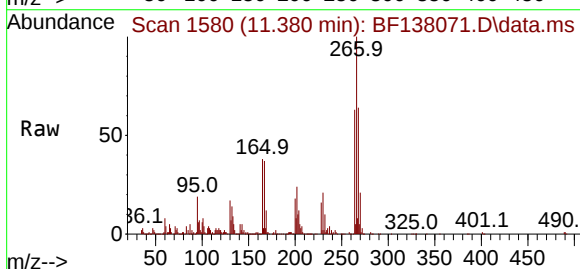
Tgt Ion:266 Resp: 248264

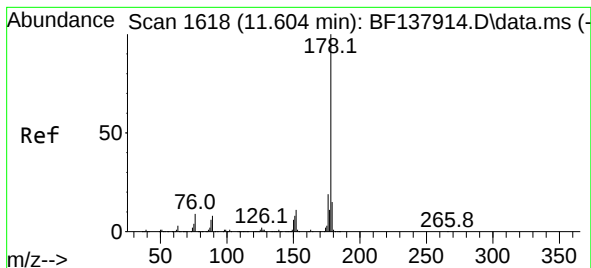
Ion Ratio Lower Upper

266 100

268 63.5 50.1 75.1

264 62.7 49.4 74.2





#71

Phenanthrene

Concen: 91.437 ng

RT: 11.604 min Scan# 1

Delta R.T. -0.000 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

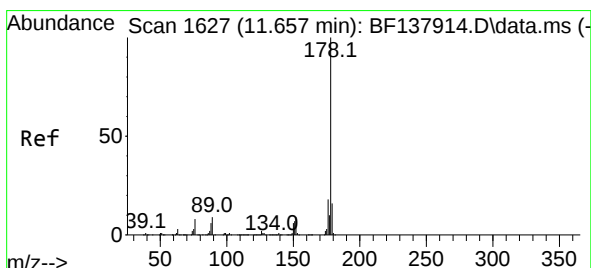
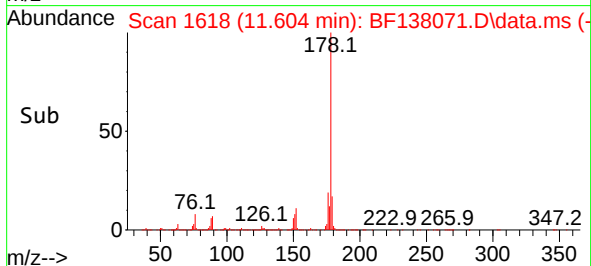
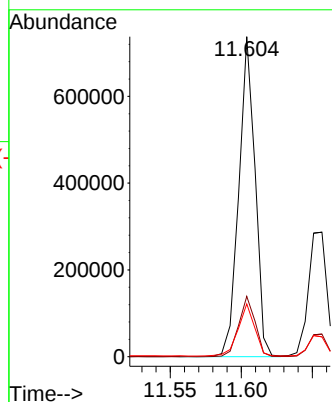
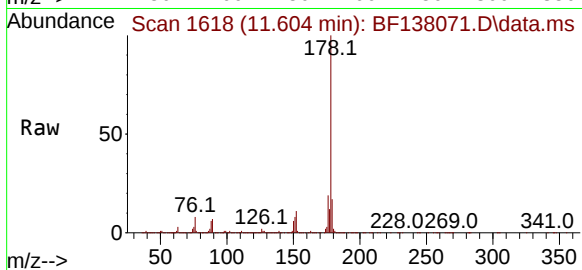
Tgt Ion:178 Resp: 588571

Ion Ratio Lower Upper

178 100

176 18.9 15.2 22.8

179 16.5 12.2 18.4



#72

Anthracene

Concen: 41.049 ng

RT: 11.657 min Scan# 1627

Delta R.T. -0.000 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

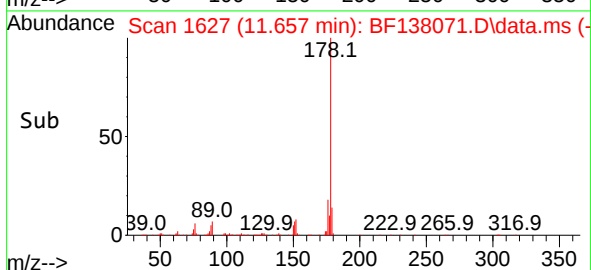
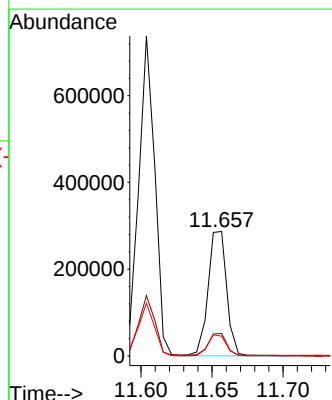
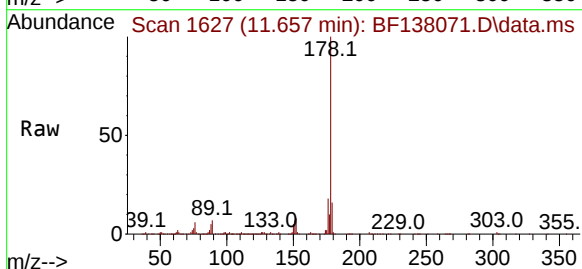
Tgt Ion:178 Resp: 262160

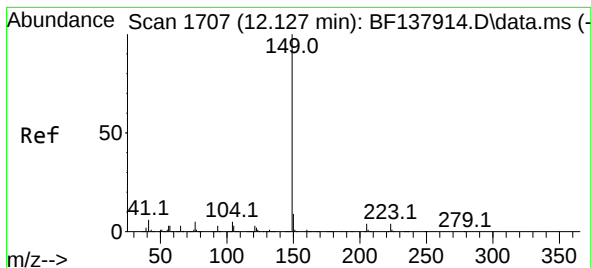
Ion Ratio Lower Upper

178 100

176 18.1 14.7 22.1

179 15.9 12.4 18.6





#74

Di-n-butylphthalate

Concen: 14.371 ng

RT: 12.121 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

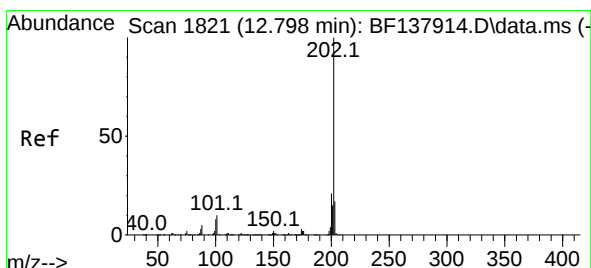
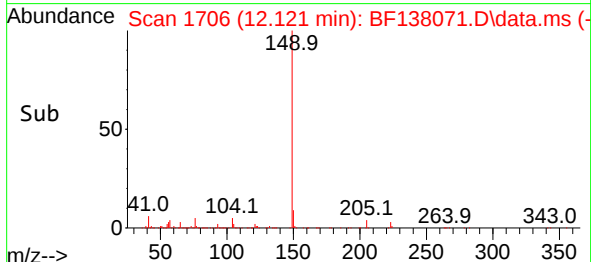
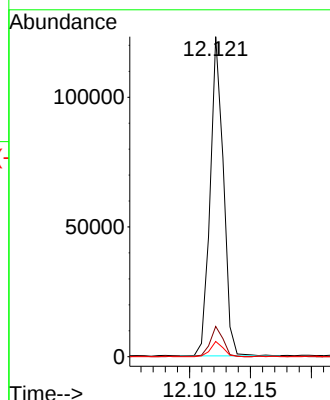
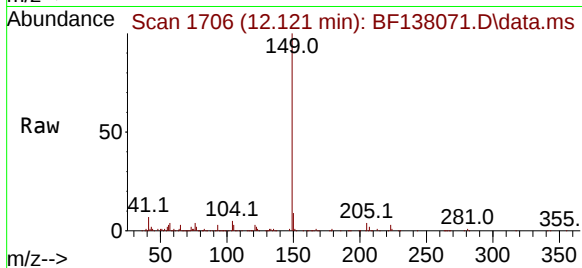
Tgt Ion:149 Resp: 93049

Ion Ratio Lower Upper

149 100

150 9.5 7.4 11.2

104 4.8 3.6 5.4



#75

Fluoranthene

Concen: 21.654 ng

RT: 12.792 min Scan# 1820

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

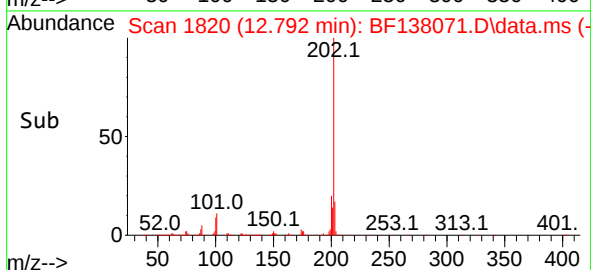
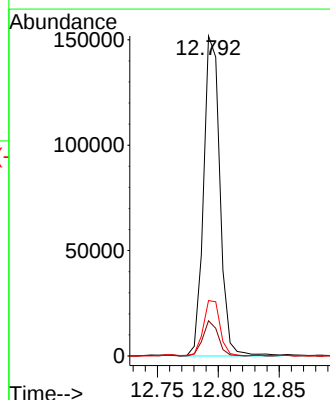
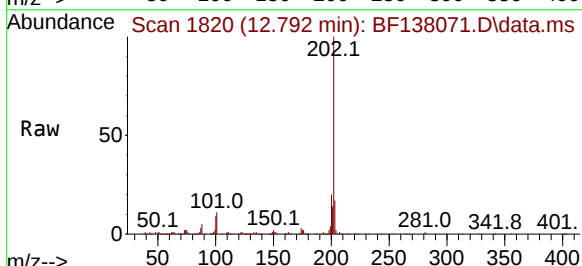
Tgt Ion:202 Resp: 141480

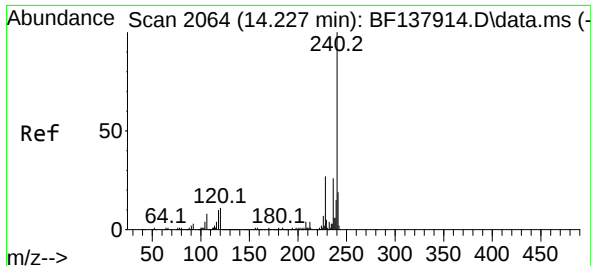
Ion Ratio Lower Upper

202 100

101 11.0 0.0 30.5

203 17.3 0.0 37.3

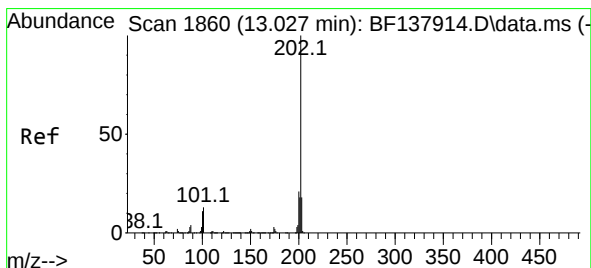
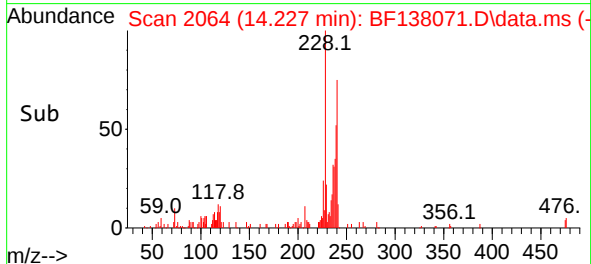
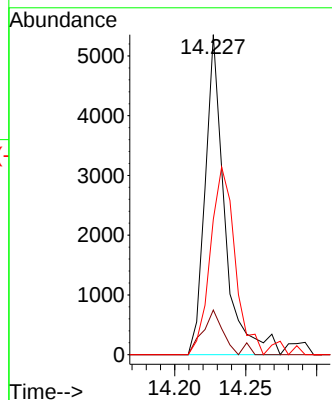
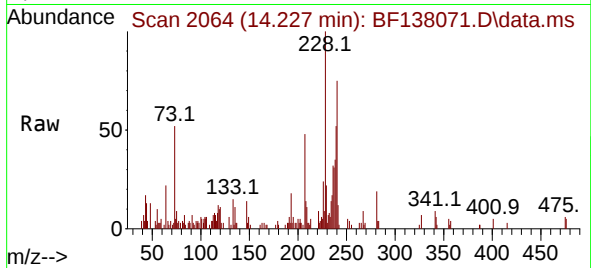




#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.227 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

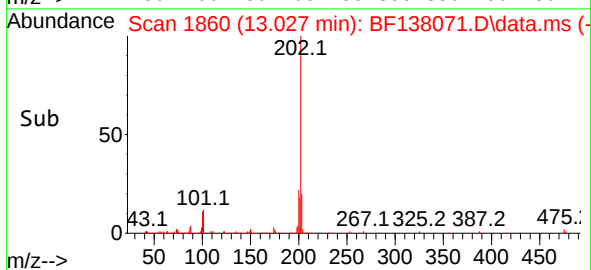
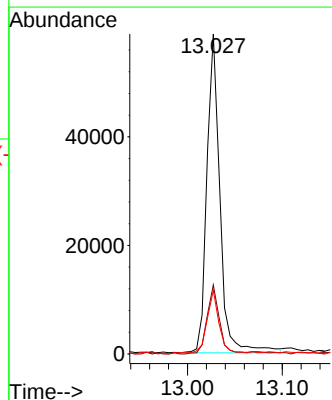
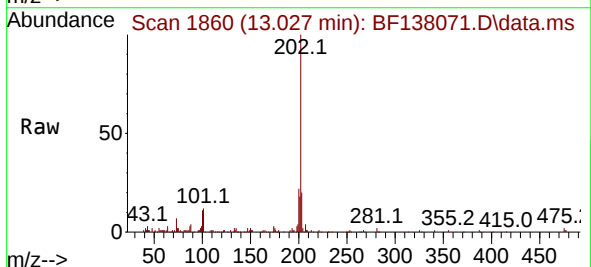
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

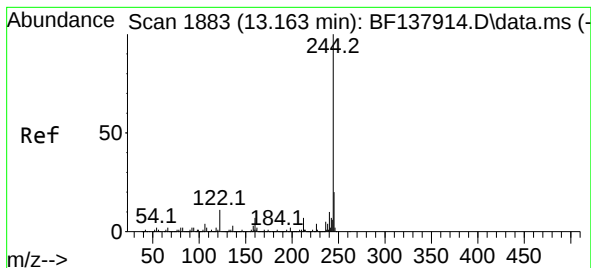
Tgt Ion:240 Resp: 5134
Ion Ratio Lower Upper
240 100
120 13.9 8.9 13.3#
236 42.3 21.0 31.4#



#78
Pyrene
Concen: 125.345 ng
RT: 13.027 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:202 Resp: 56285
Ion Ratio Lower Upper
202 100
200 21.6 17.0 25.4
203 19.9 14.1 21.1





#79

Terphenyl-d14

Concen: 1204.822 ng

RT: 13.163 min Scan# 1883

Delta R.T. -0.000 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

Instrument :

BNA_F

ClientSampleId :

VNJ-203MS

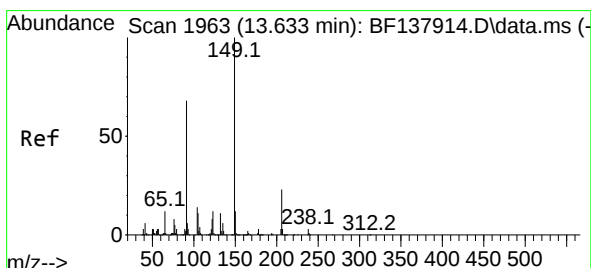
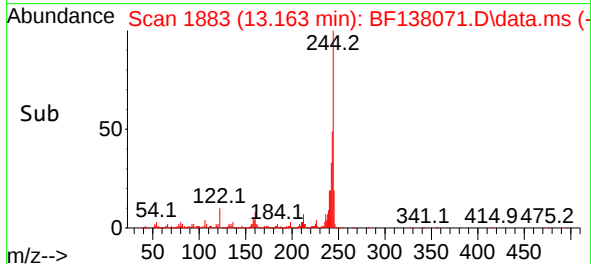
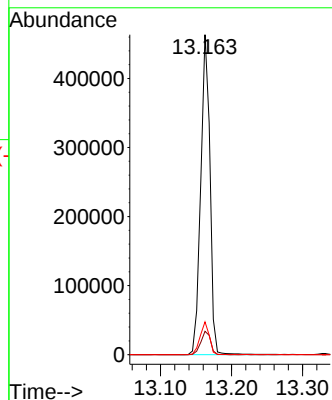
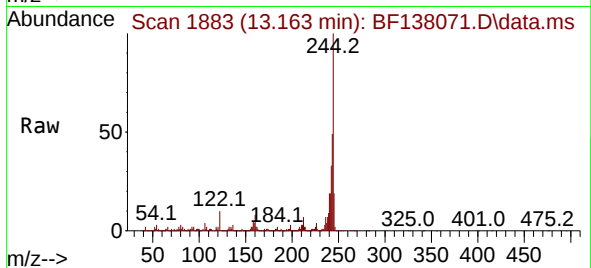
Tgt Ion:244 Resp: 419701

Ion Ratio Lower Upper

244 100

212 7.3 5.6 8.4

122 10.2 8.8 13.2



#80

Butylbenzylphthalate

Concen: 12.241 ng

RT: 13.627 min Scan# 1962

Delta R.T. -0.006 min

Lab File: BF138071.D

Acq: 30 May 2024 13:02

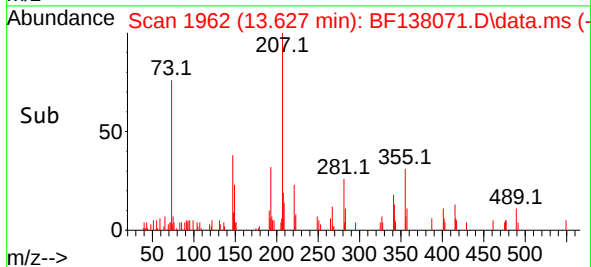
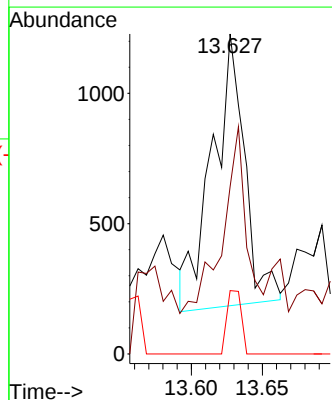
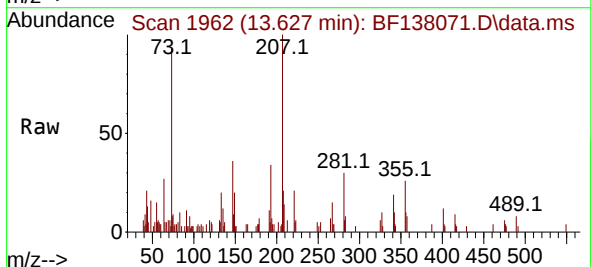
Tgt Ion:149 Resp: 1658

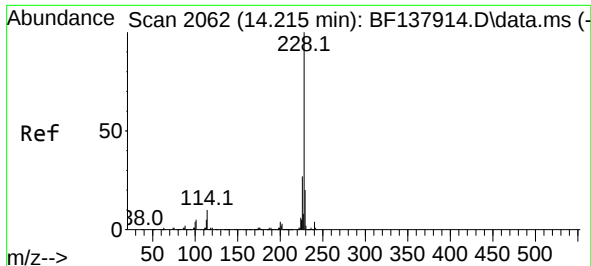
Ion Ratio Lower Upper

149 100

91 52.3 54.2 81.4#

206 19.8 18.1 27.1

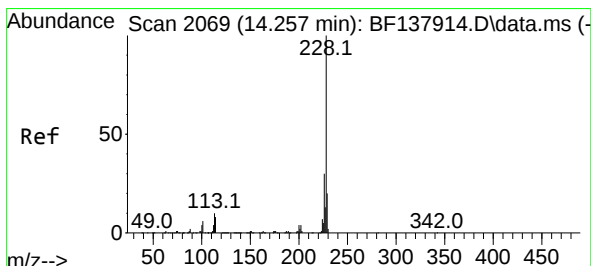
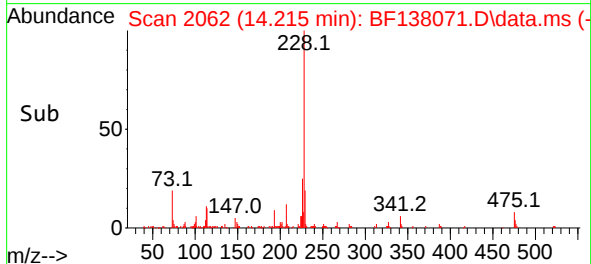
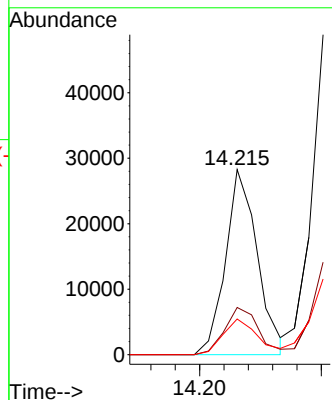
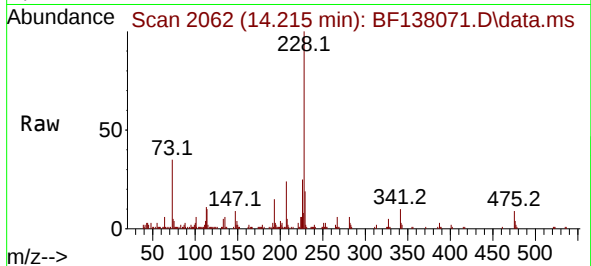




#81
Benzo(a)anthracene
Concen: 78.969 ng
RT: 14.215 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

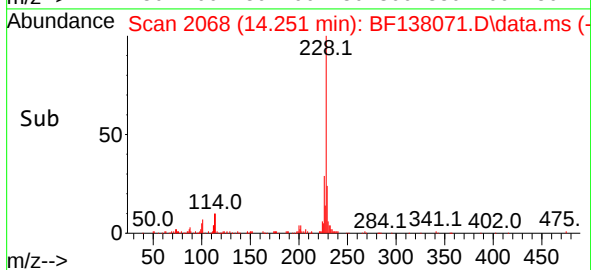
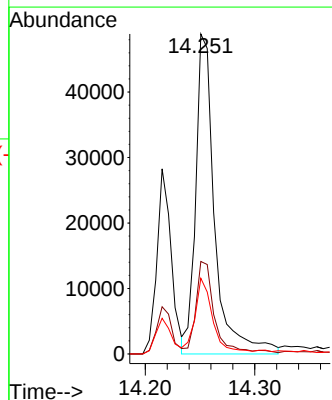
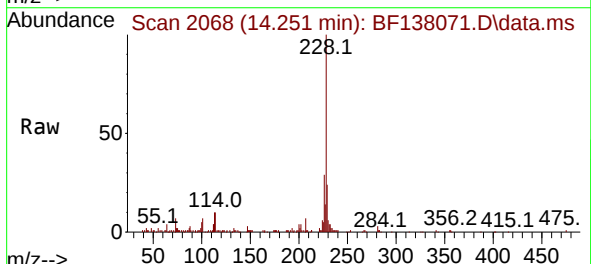
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

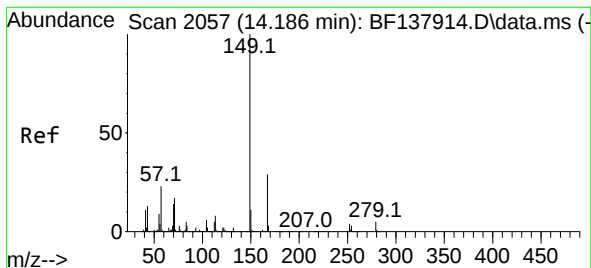
Tgt Ion:228 Resp: 25650
Ion Ratio Lower Upper
228 100
226 25.5 21.3 31.9
229 19.2 15.7 23.5



#83
Chrysene
Concen: 190.784 ng m
RT: 14.251 min Scan# 2068
Delta R.T. -0.006 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:228 Resp: 59265
Ion Ratio Lower Upper
228 100
226 28.9 23.8 35.8
229 23.7 15.6 23.4#

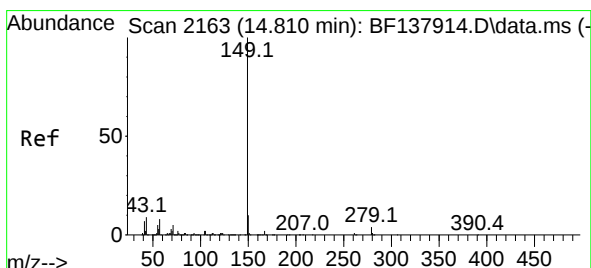
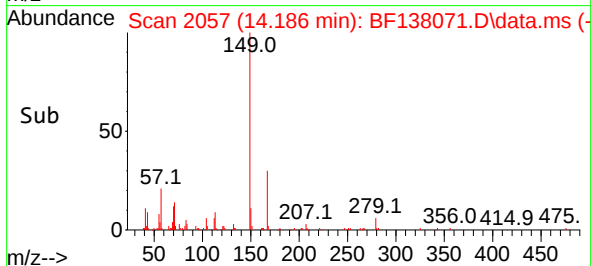
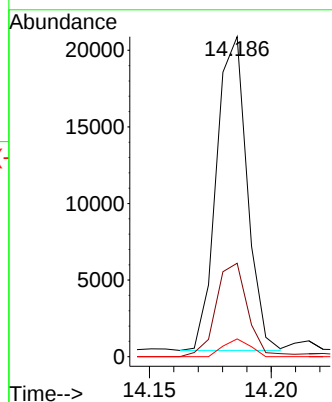
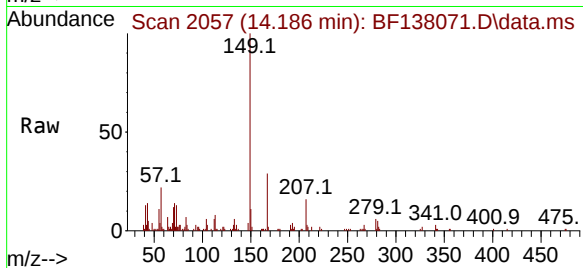




#84
Bis(2-ethylhexyl)phthalate
Concen: 105.345 ng
RT: 14.186 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

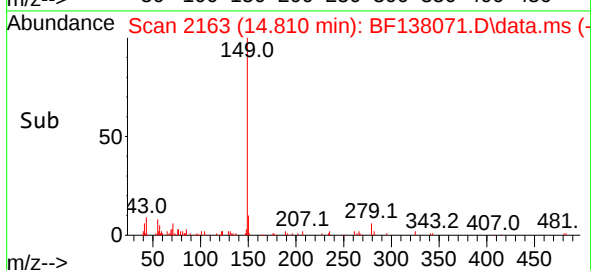
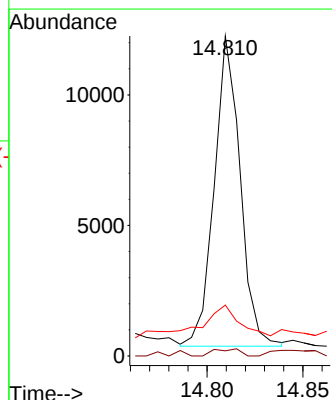
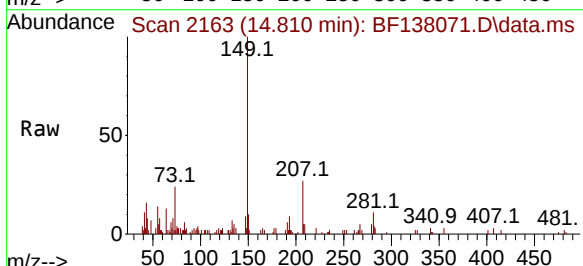
Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

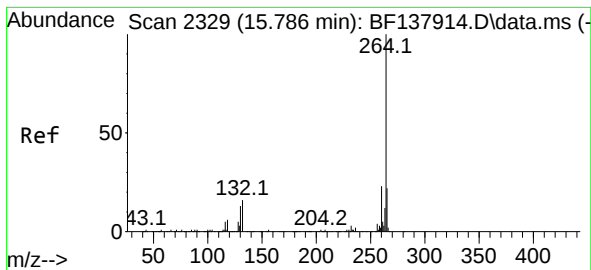
Tgt Ion:149	Resp:	17936
Ion	Ratio	Lower Upper
149	100	
167	29.2	23.2 34.8
279	5.6	4.1 6.1



#85
Di-n-octyl phthalate
Concen: 48.650 ng m
RT: 14.810 min Scan# 2163
Delta R.T. -0.000 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Tgt Ion:149	Resp:	11190
Ion	Ratio	Lower Upper
149	100	
167	0.0	1.4 2.0#
43	0.0	6.6 9.8#





#86
Perylene-d12
Concen: 20.000 ng
RT: 15.857 min Scan# 21
Delta R.T. 0.071 min
Lab File: BF138071.D
Acq: 30 May 2024 13:02

Instrument :
BNA_F
ClientSampleId :
VNJ-203MS

Tgt Ion:264 Resp: 69

Ion	Ratio	Lower	Upper
264	100		
260	0.0	18.3	27.5#
265	194.9	17.6	26.4#

