

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031919.D
 Acq On : 11 Jun 2024 20:58
 Operator : MA/JU
 Sample : P2642-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4C18MS

Quant Time: Jun 11 22:32:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 11 22:28:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	288706	20.000	ng/u1	0.00
20) Naphthalene-d8	10.446	136	1336007	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.304	164	888428	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.051	188	1893313	20.000	ng/u1	0.00
79) Chrysene-d12	21.292	240	1584213	20.000	ng/u1	0.00
88) Perylene-d12	24.221	264	1519451	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	37886	5.429	ng/uL	0.00
4) Pyridine-d5	3.581	84	341587	17.389	ng/u1	0.00
7) Phenol-d5	6.834	99	824351	33.307	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	475219	32.826	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	660710	34.986	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	688530	34.128	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	349441	34.208	ng/u1	0.00
24) 2-Nitrophenol-d4	9.534	143	382485	36.247	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	694860	35.273	ng/u1	0.00
31) 4-Chloroaniline-d4	10.587	131	825089	28.209	ng/u1	0.00
46) Dimethylphthalate-d6	13.722	166	2246258	36.292	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	2458855	34.550	ng/u1	0.00
54) 4-Nitrophenol-d4	14.528	143	446967	36.068	ng/u1	0.00
60) Fluorene-d10	15.304	176	1841203	35.158	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.434	200	384998	40.455	ng/u1	0.00
73) Anthracene-d10	17.157	188	2882794	35.565	ng/u1	0.00
81) Pyrene-d10	19.457	212	3235762	38.169	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.027	264	2128424	29.336	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	88596	11.866	ng/uL	97
5) Pyridine	3.605	79	438507	22.325	ng/u1	97
6) Benzaldehyde	6.811	77	448605	38.644	ng/u1	100
8) Phenol	6.864	94	929765	36.912	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.093	93	705143	33.856	ng/u1	98
12) 2-Chlorophenol	7.228	128	713803	36.119	ng/u1	99
13) 2-Methylphenol	8.105	108	694537	35.700	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.187	45	830802	34.652	ng/u1	99
16) Acetophenone	8.487	105	1156167	37.813	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.469	70	555975	35.091	ng/u1	95
18) 4-Methylphenol	8.434	108	785688	37.256	ng/u1	97
19) Hexachloroethane	8.728	117	245880	29.381	ng/u1	98
22) Nitrobenzene	8.863	77	824639	33.883	ng/u1	99
23) Isophorone	9.387	82	1694413	33.939	ng/u1	99
25) 2-Nitrophenol	9.563	139	436170	37.834	ng/u1	96
26) 2,4-Dimethylphenol	9.628	107	576407	25.701	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.869	93	1025876	32.970	ng/u1	100
29) 2,4-Dichlorophenol	10.093	162	728171	37.436	ng/u1	99
30) Naphthalene	10.493	128	2404577	34.777	ng/u1	99
32) 4-Chloroaniline	10.616	127	772613	27.208	ng/u1	97
33) Hexachlorobutadiene	10.769	225	405204	34.685	ng/u1	92
34) Caprolactam	11.404	113	166942	21.988	ng/u1	95
35) 4-Chloro-3-methylphenol	11.740	107	871598	38.336	ng/u1	98
36) 2-Methylnaphthalene	12.110	142	1704286	36.061	ng/u1	99

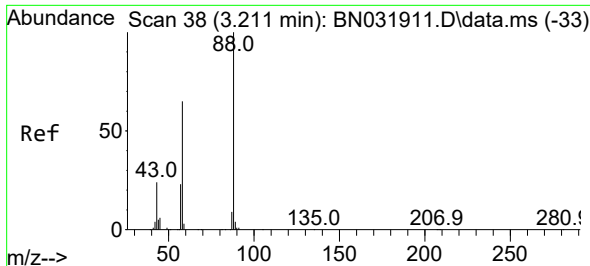
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.334	142	1739340	36.679	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.481	216	849235	36.144	ng/ul	98
40) Hexachlorocyclopentadiene	12.457	237	284916	21.040	ng/ul	96
41) 2,4,6-Trichlorophenol	12.728	196	605908	37.993	ng/ul	98
42) 2,4,5-Trichlorophenol	12.804	196	669272	38.619	ng/ul	94
43) 1,1'-Biphenyl	13.134	154	2212502	35.405	ng/ul	98
44) 2-Chloronaphthalene	13.175	162	1705270	34.841	ng/ul	99
45) 2-Nitroaniline	13.393	65	549618	38.739	ng/ul	92
47) Dimethylphthalate	13.769	163	2324064	36.716	ng/ul	99
48) 2,6-Dinitrotoluene	13.893	165	489257	38.885	ng/ul	100
50) Acenaphthylene	14.028	152	2828564	35.168	ng/ul	99
51) 3-Nitroaniline	14.222	138	536085	39.850	ng/ul	97
52) Acenaphthene	14.369	153	1908824	35.868	ng/ul	97
53) 2,4-Dinitrophenol	14.434	184	286138	45.047	ng/ul	97
55) 4-Nitrophenol	14.540	109	381336	41.482	ng/ul	95
56) Dibenzofuran	14.710	168	2682864	37.106	ng/ul	100
57) 2,4-Dinitrotoluene	14.687	165	749926	40.620	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.934	232	570326	39.343	ng/ul	97
59) Diethylphthalate	15.140	149	2433021	37.250	ng/ul	99
61) Fluorene	15.357	166	2187466	37.570	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.357	204	1000609	35.482	ng/ul	93
63) 4-Nitroaniline	15.393	138	583170	45.538	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.451	198	442830	43.772	ng/ul	99
67) N-Nitrosodiphenylamine	15.575	169	1958969	37.537	ng/ul	98
68) 4-Bromophenyl-phenylether	16.251	248	685918	37.391	ng/ul	93
69) Hexachlorobenzene	16.357	284	713425	34.313	ng/ul	96
70) Atrazine	16.534	200	575900	34.950	ng/ul	98
71) Pentachlorophenol	16.704	266	469800	35.317	ng/ul	95
72) Phenanthrene	17.098	178	4596593	47.659	ng/ul	100
74) Anthracene	17.192	178	3716018	38.024	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.093	216	841661	34.538	ng/ul	98
76) Pentachlorobenzene	14.622	250	847220	35.693	ng/ul	99
77) Carbazole	17.463	167	3475722	41.709	ng/ul	99
78) Di-n-butylphthalate	18.028	149	4591951	40.053	ng/ul	100
80) Fluoranthene	19.122	202	5917255	58.405	ng/ul	97
82) Pyrene	19.486	202	5241703	50.426	ng/ul	97
83) Butylbenzylphthalate	20.392	149	2098605	42.745	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.210	252	958908	31.564	ng/ul	96
85) Benzo(a)anthracene	21.280	228	4828185	45.532	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.204	149	3171644	44.317	ng/ul	97
87) Chrysene	21.339	228	4715902	47.613	ng/ul	97
89) Di-n-octyl phthalate	22.310	149	5261272	51.721	ng/ul	100
90) Benzo(b)fluoranthene	23.298	252	4416069	48.624	ng/ul	97
91) Benzo(k)fluoranthene	23.363	252	4053055	45.479	ng/ul	99
93) Benzo(a)pyrene	24.086	252	2411564	28.351	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	27.521	276	3186927	32.513	ng/ul	98
95) Dibenzo(a,h)anthracene	27.580	278	2970153	37.115	ng/ul	98
96) Benzo(g,h,i)perylene	28.533	276	344545	4.422	ng/ul	96

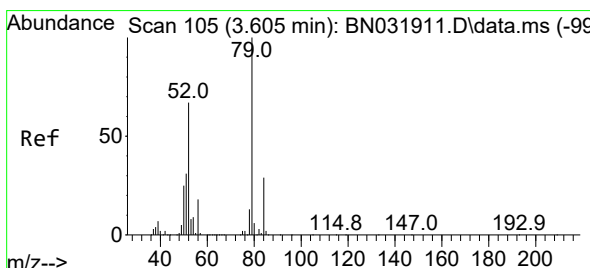
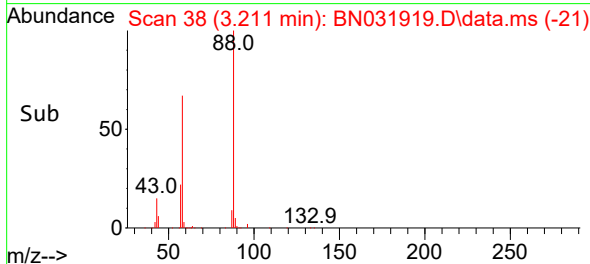
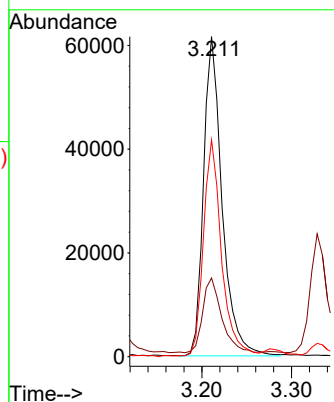
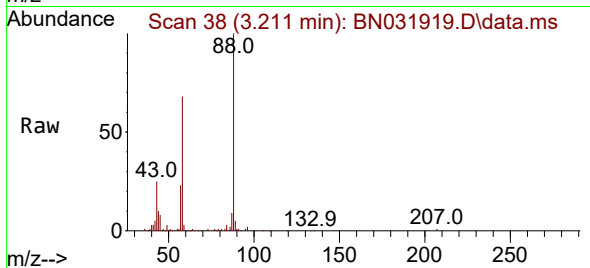
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#2
 1,4-Dioxane
 Concen: 11.866 ng/uL
 RT: 3.211 min Scan# 38
 Delta R.T. 0.000 min
 Lab File: BN031919.D
 Acq: 11 Jun 2024 20:58

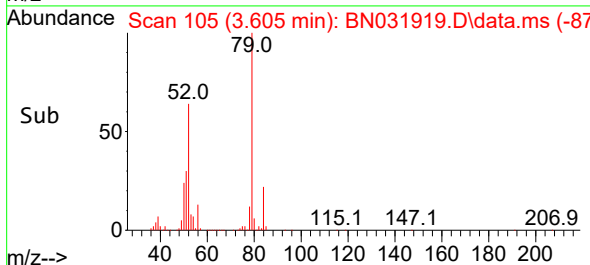
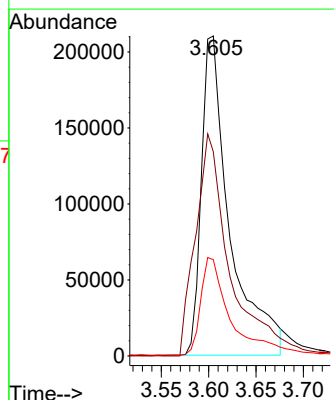
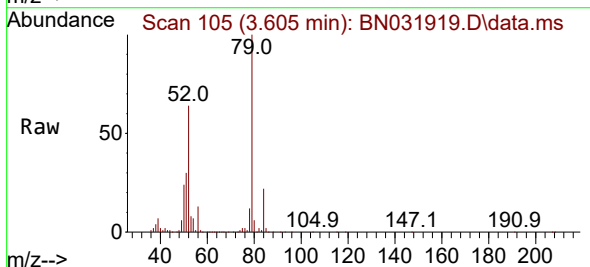
Instrument :
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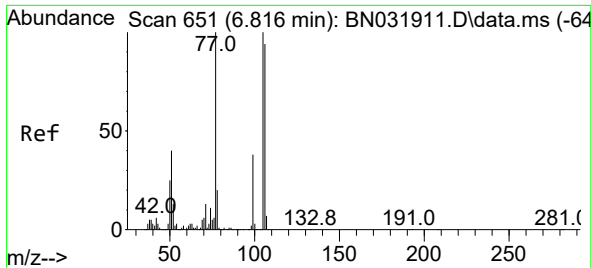
Tgt Ion: 88 Resp: 88596
 Ion Ratio Lower Upper
 88 100
 43 24.6 18.5 27.7
 58 67.8 52.6 78.8



#5
 Pyridine
 Concen: 22.325 ng/uL
 RT: 3.605 min Scan# 105
 Delta R.T. 0.006 min
 Lab File: BN031919.D
 Acq: 11 Jun 2024 20:58

Tgt Ion: 79 Resp: 438507
 Ion Ratio Lower Upper
 79 100
 52 63.8 53.0 79.6
 51 30.1 23.3 34.9

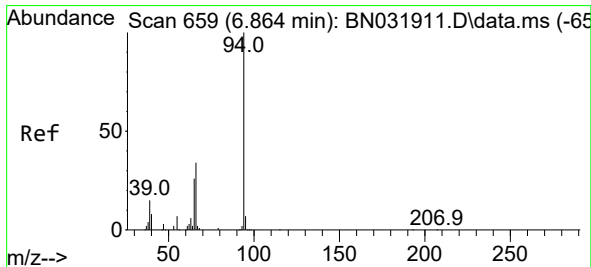
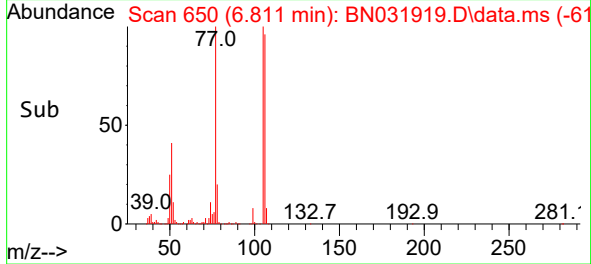
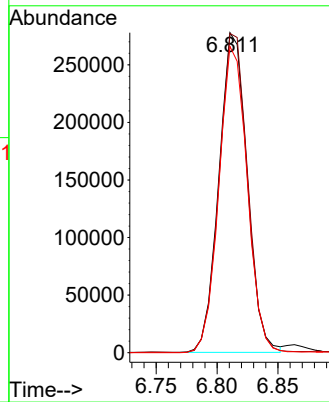
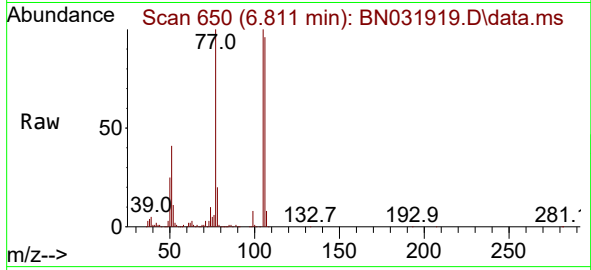




#6
Benzaldehyde
Concen: 38.644 ng/ul
RT: 6.811 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

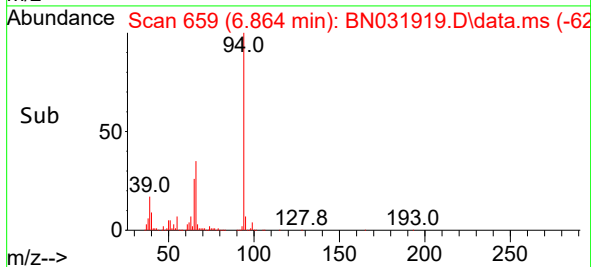
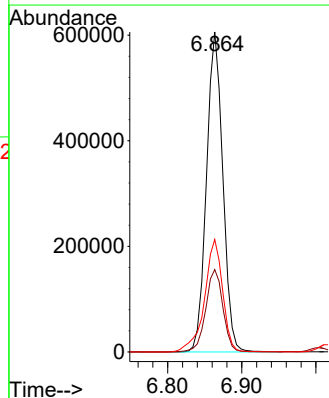
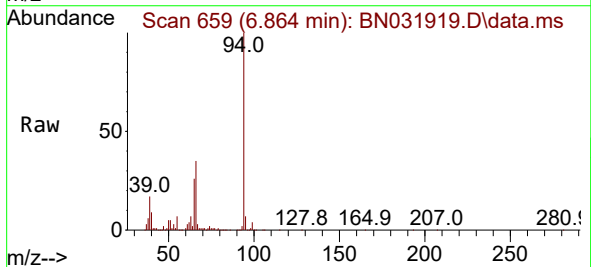
Instrument :
BNA_N
ClientSampleId :
A4C18MS

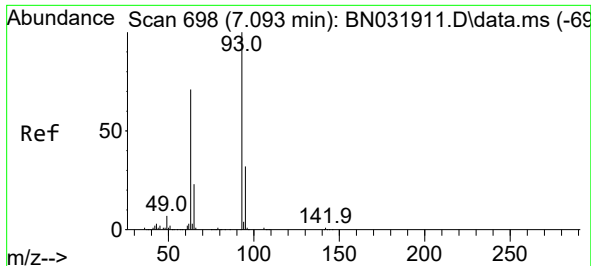
Tgt Ion: 77 Resp: 448605
Ion Ratio Lower Upper
77 100
105 99.7 80.2 120.4
106 95.7 76.8 115.2



#8
Phenol
Concen: 36.912 ng/ul
RT: 6.864 min Scan# 659
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion: 94 Resp: 929765
Ion Ratio Lower Upper
94 100
65 25.7 20.3 30.5
66 35.2 25.8 38.8





#10

Bis(2-Chloroethyl)ether

Concen: 33.856 ng/ul

RT: 7.093 min Scan# 698

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

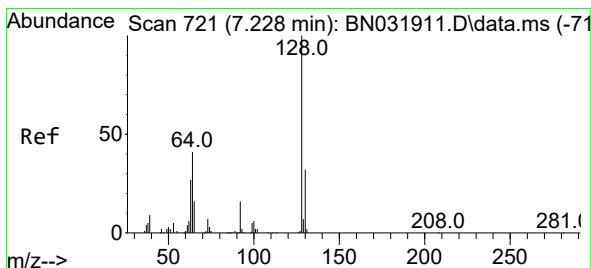
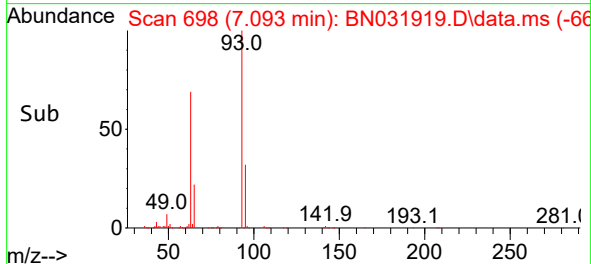
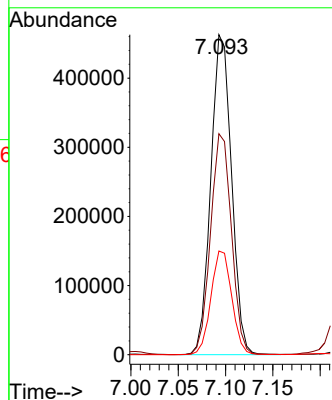
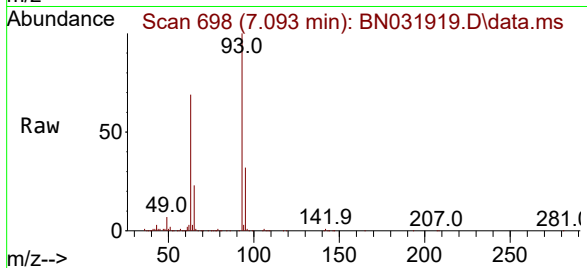
Tgt Ion: 93 Resp: 705143

Ion Ratio Lower Upper

93 100

63 69.1 56.8 85.2

95 32.4 26.0 39.0



#12

2-Chlorophenol

Concen: 36.119 ng/ul

RT: 7.228 min Scan# 721

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

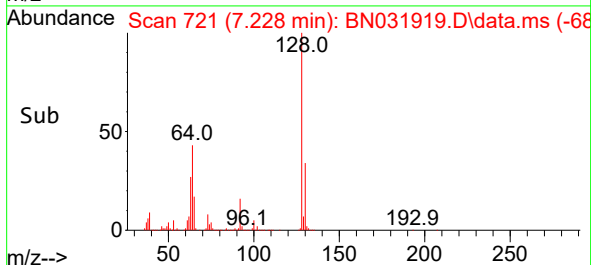
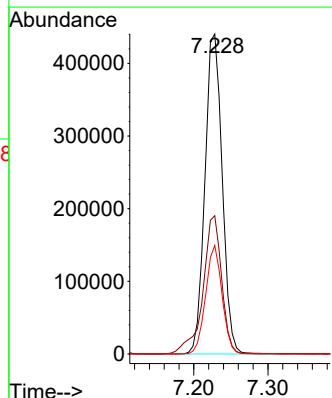
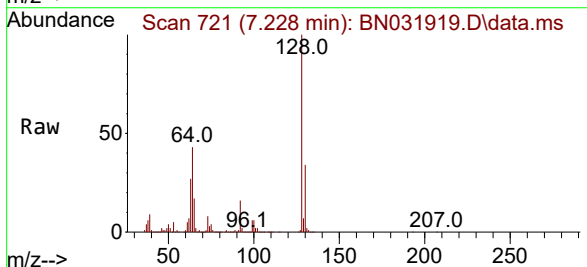
Tgt Ion:128 Resp: 713803

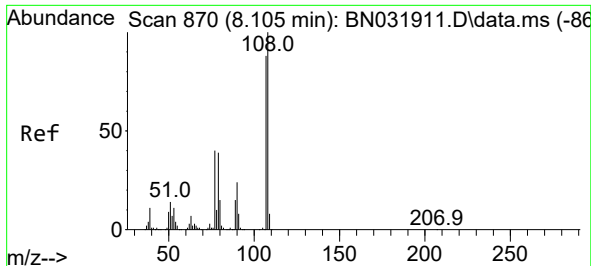
Ion Ratio Lower Upper

128 100

64 43.2 33.9 50.9

130 33.9 26.3 39.5





#13

2-Methylphenol

Concen: 35.700 ng/ul

RT: 8.105 min Scan# 81

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

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ClientSampleId :

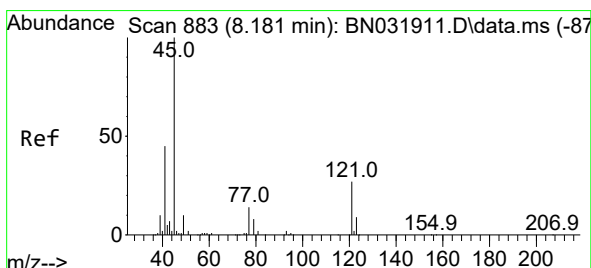
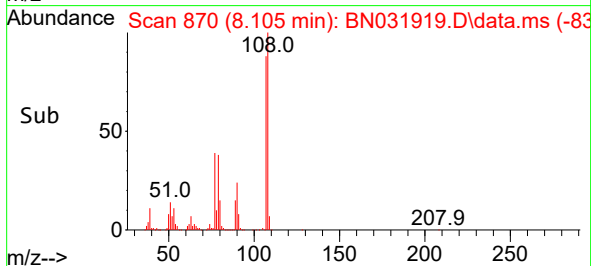
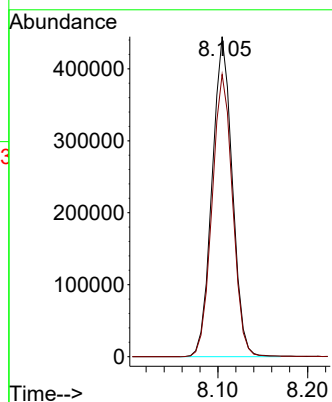
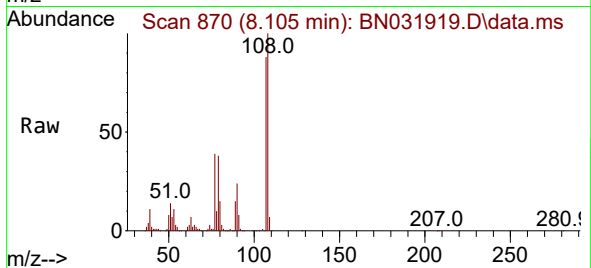
A4C18MS

Tgt Ion:108 Resp: 694537

Ion Ratio Lower Upper

108 100

107 88.2 71.6 107.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.652 ng/ul

RT: 8.187 min Scan# 884

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

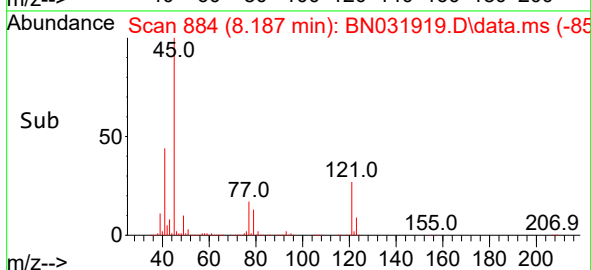
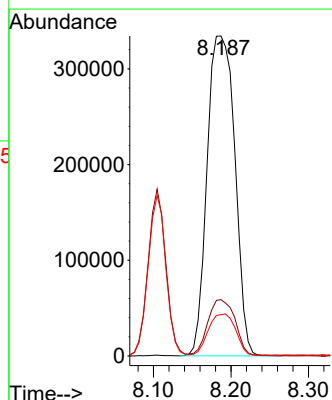
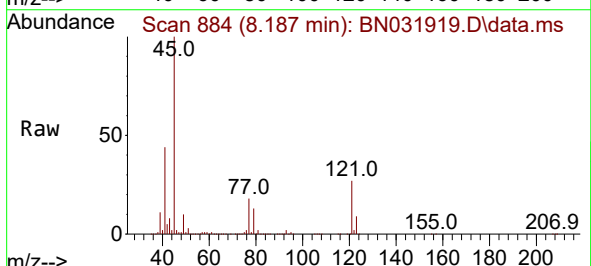
Tgt Ion: 45 Resp: 830802

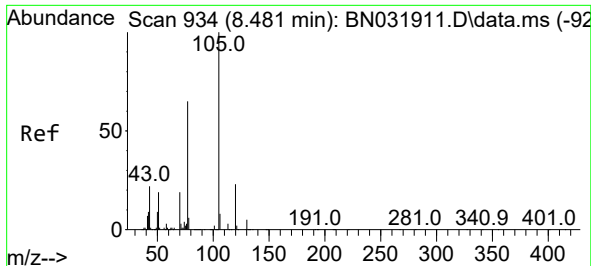
Ion Ratio Lower Upper

45 100

77 17.6 13.6 20.4

79 12.9 10.6 15.8

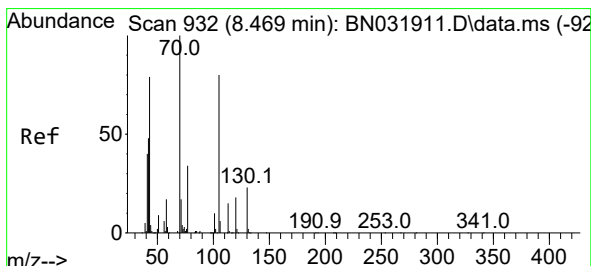
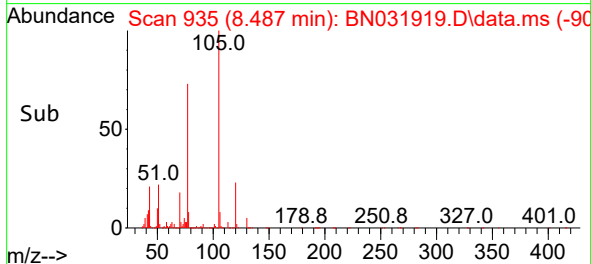
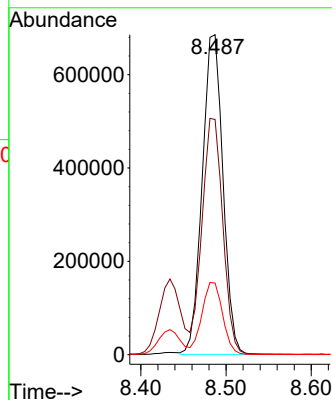
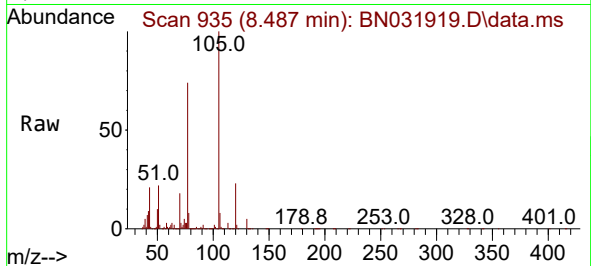




#16
Acetophenone
Concen: 37.813 ng/ul
RT: 8.487 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

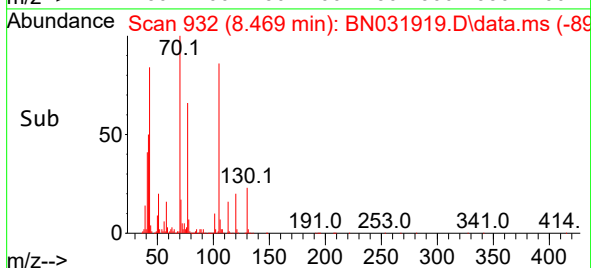
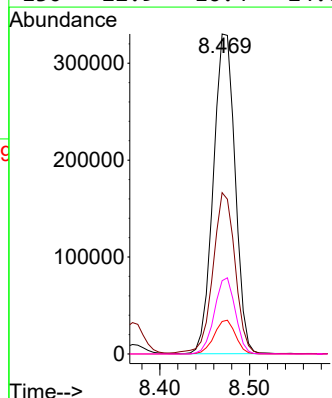
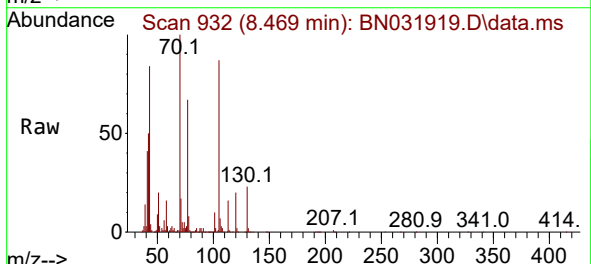
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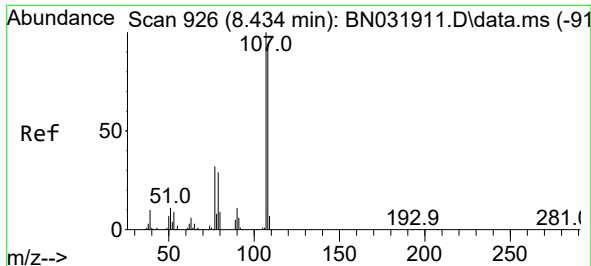
Tgt Ion:105 Resp: 1156167
Ion Ratio Lower Upper
105 100
77 73.5 58.6 87.8
51 22.4 17.2 25.8



#17
N-Nitroso-di-n-propylamine
Concen: 35.091 ng/ul
RT: 8.469 min Scan# 932
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion: 70 Resp: 555975
Ion Ratio Lower Upper
70 100
42 50.4 37.3 55.9
101 10.1 7.8 11.6
130 22.9 16.4 24.6





#18

4-Methylphenol

Concen: 37.256 ng/ul

RT: 8.434 min Scan# 91

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

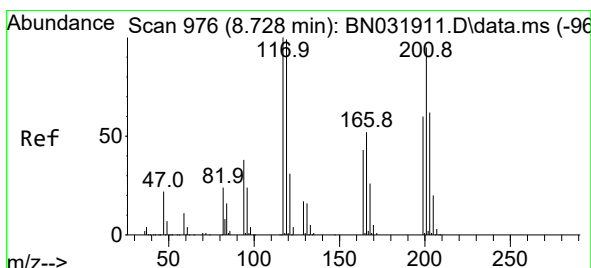
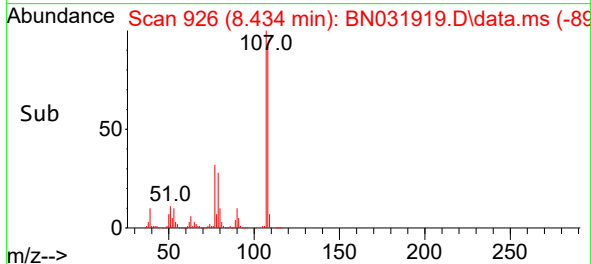
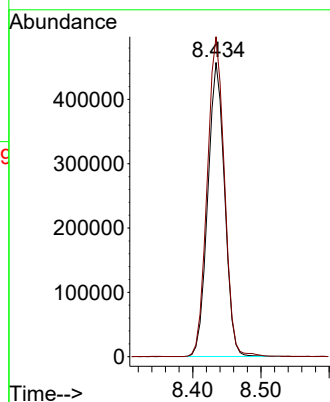
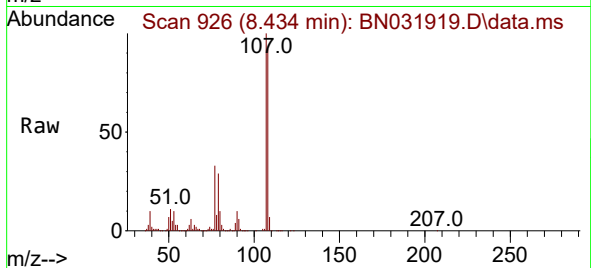
A4C18MS

Tgt Ion:108 Resp: 785688

Ion Ratio Lower Upper

108 100

107 108.7 89.6 134.4



#19

Hexachloroethane

Concen: 29.381 ng/ul

RT: 8.728 min Scan# 976

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

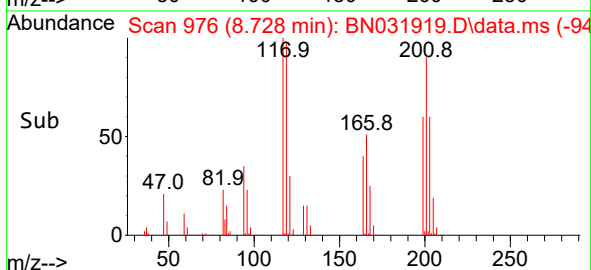
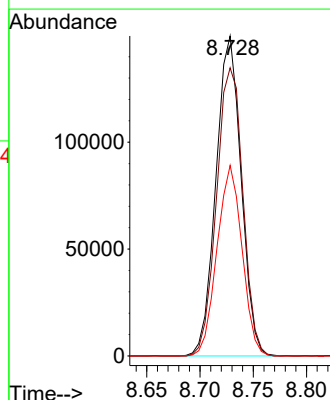
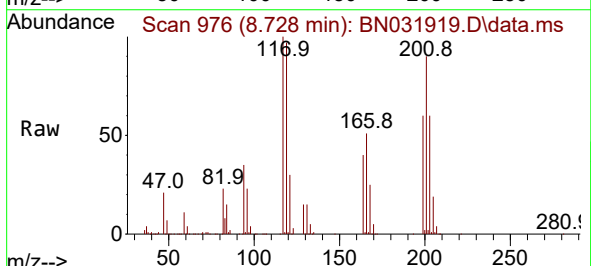
Tgt Ion:117 Resp: 245880

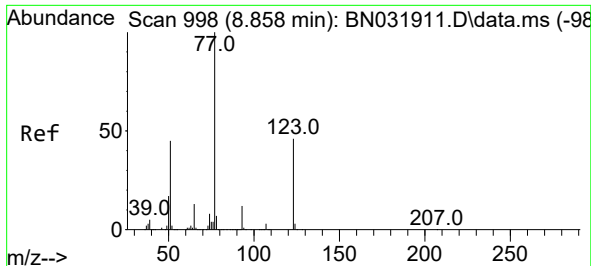
Ion Ratio Lower Upper

117 100

201 90.0 71.6 107.4

199 59.5 45.6 68.4

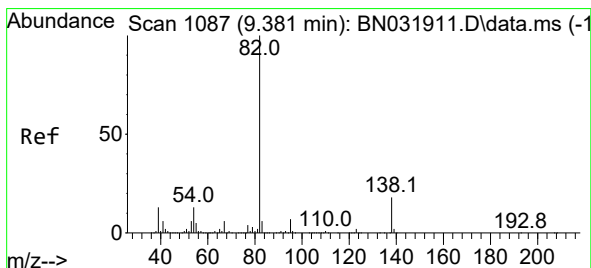
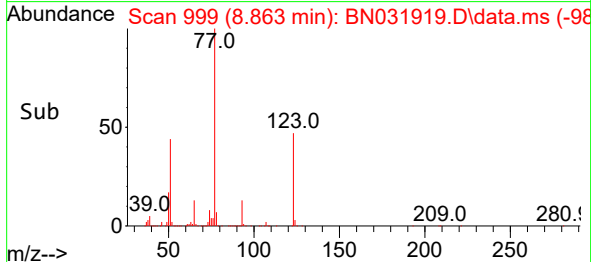
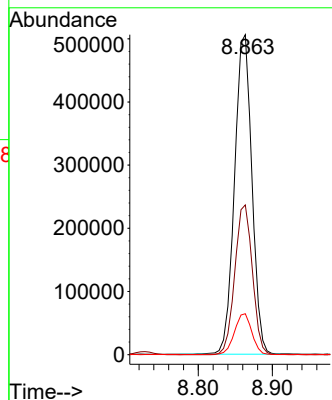
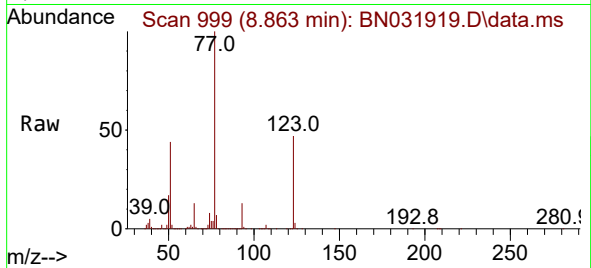




#22
Nitrobenzene
Concen: 33.883 ng/ul
RT: 8.863 min Scan# 999
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

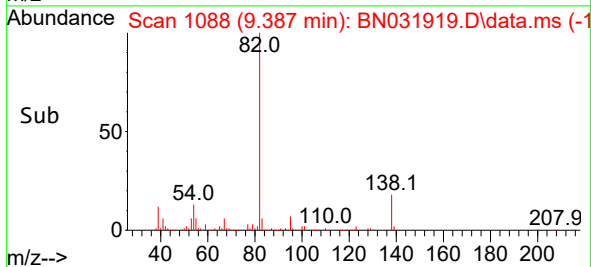
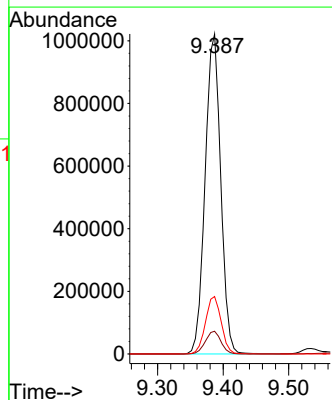
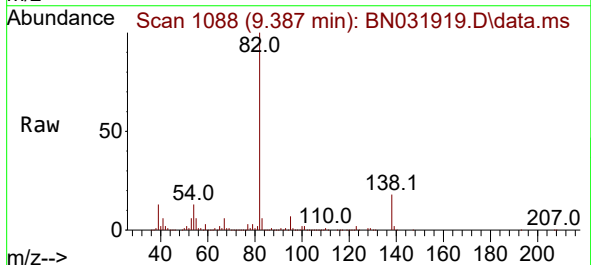
Instrument :
BNA_N
ClientSampleId :
A4C18MS

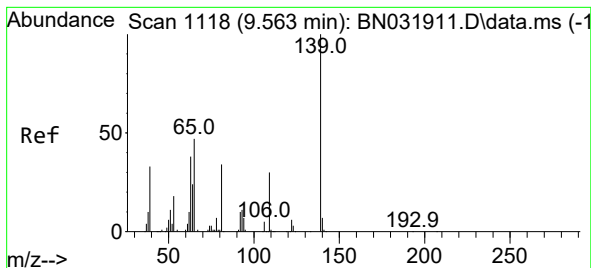
Tgt Ion: 77 Resp: 824639
Ion Ratio Lower Upper
77 100
123 46.8 36.6 55.0
65 12.8 10.2 15.4



#23
Isophorone
Concen: 33.939 ng/ul
RT: 9.387 min Scan# 1088
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion: 82 Resp: 1694413
Ion Ratio Lower Upper
82 100
95 7.1 5.5 8.3
138 18.0 14.1 21.1

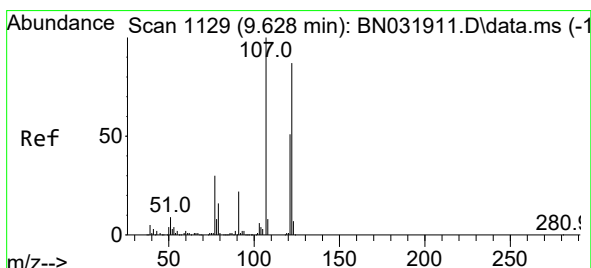
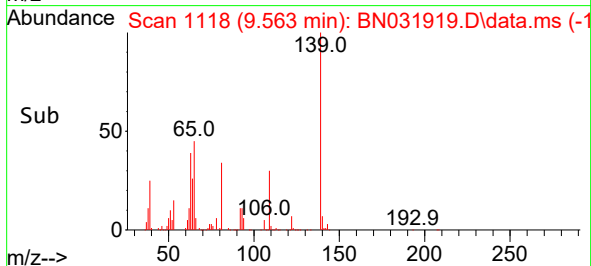
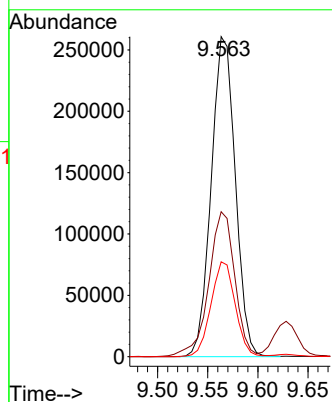
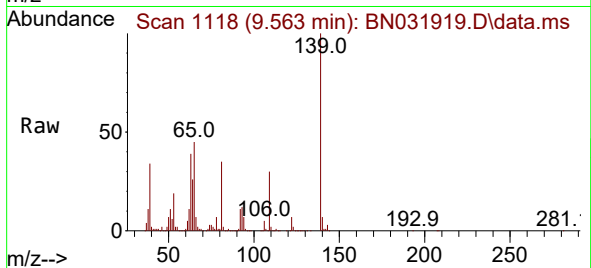




#25
2-Nitrophenol
Concen: 37.834 ng/ul
RT: 9.563 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

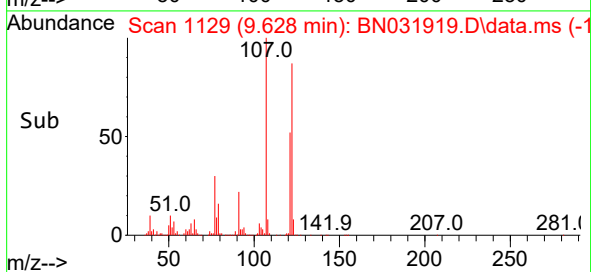
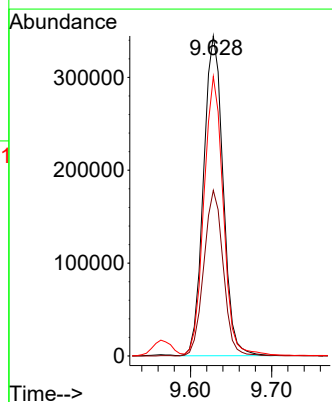
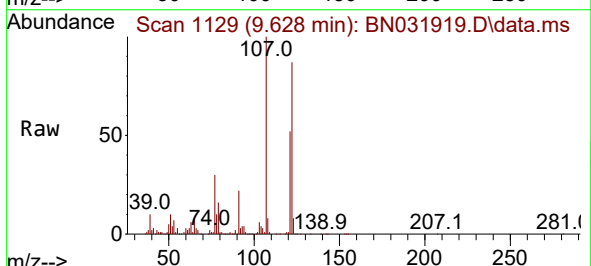
Instrument :
BNA_N
ClientSampleId :
A4C18MS

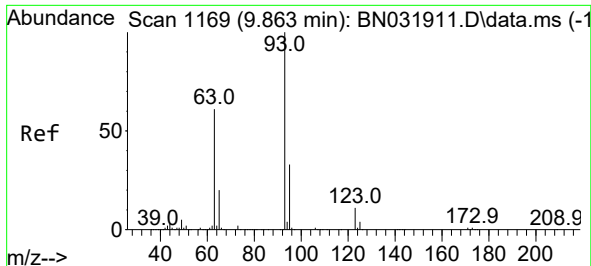
Tgt Ion:139 Resp: 436170
Ion Ratio Lower Upper
139 100
65 45.3 38.3 57.5
109 29.6 22.1 33.1



#26
2,4-Dimethylphenol
Concen: 25.701 ng/ul
RT: 9.628 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:107 Resp: 576407
Ion Ratio Lower Upper
107 100
121 51.8 40.8 61.2
122 87.3 70.4 105.6

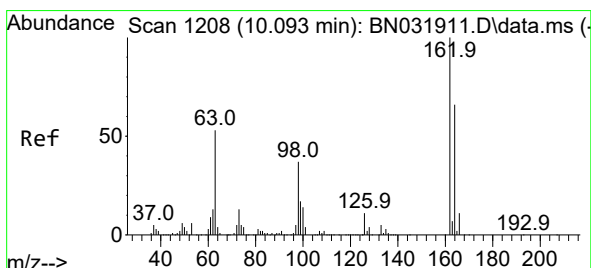
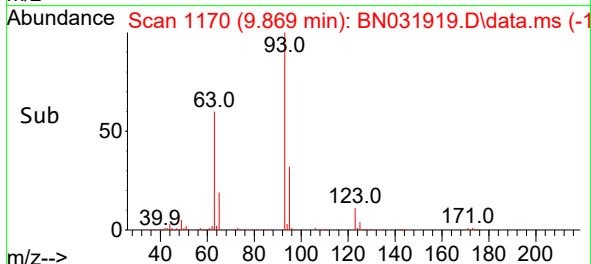
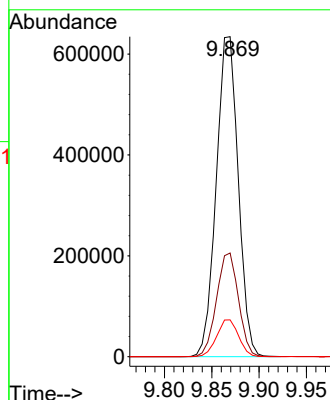
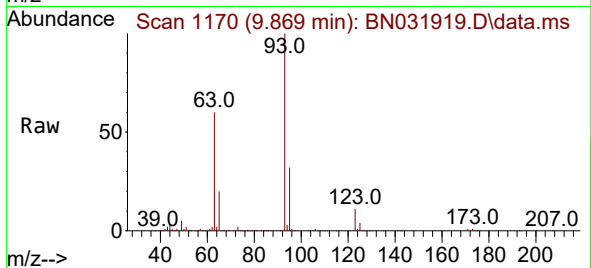




#27
Bis(2-Chloroethoxy)methane
Concen: 32.970 ng/ul
RT: 9.869 min Scan# 1169
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

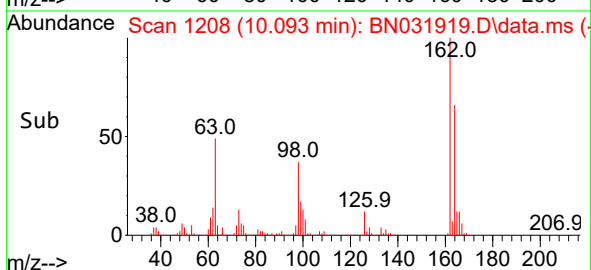
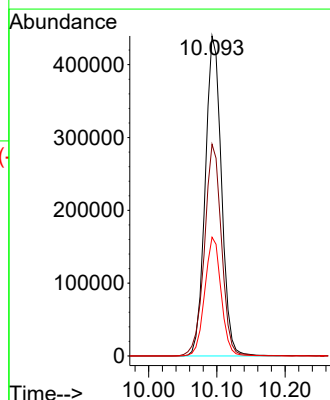
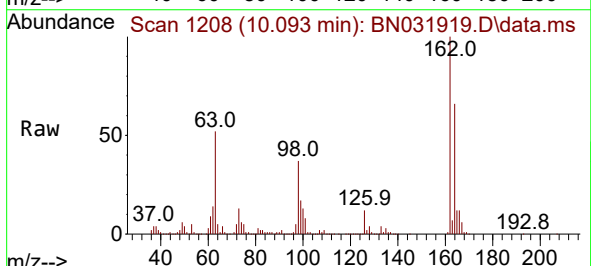
Instrument :
BNA_N
ClientSampleId :
A4C18MS

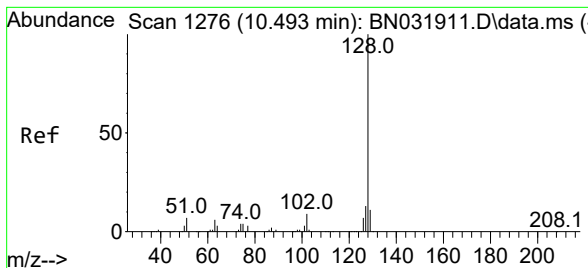
Tgt Ion: 93 Resp: 1025876
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 11.5 9.0 13.6



#29
2,4-Dichlorophenol
Concen: 37.436 ng/ul
RT: 10.093 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:162 Resp: 728171
Ion Ratio Lower Upper
162 100
164 66.2 52.7 79.1
98 37.1 30.5 45.7

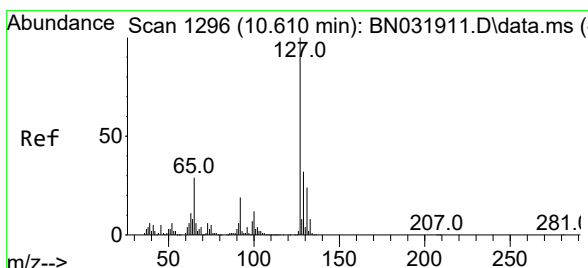
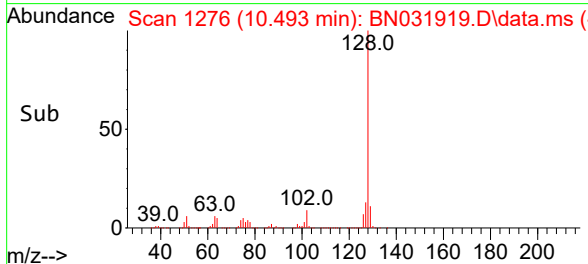
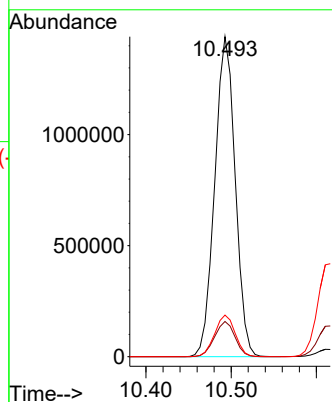
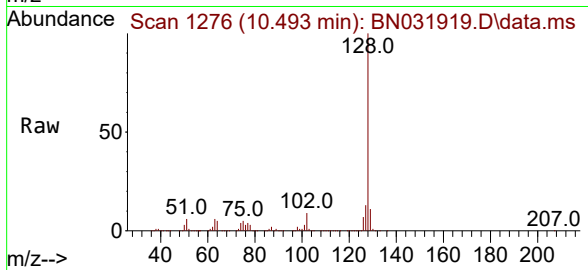




#30
Naphthalene
Concen: 34.777 ng/ul
RT: 10.493 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

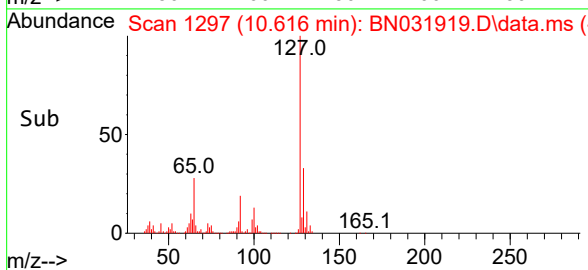
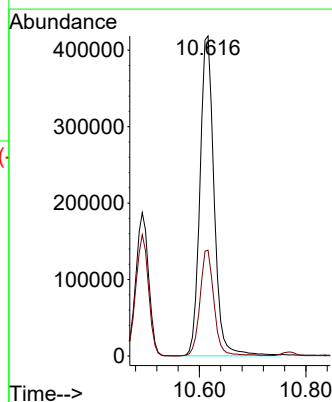
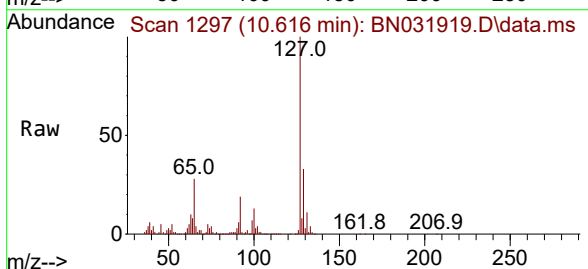
Instrument :
BNA_N
ClientSampleId :
A4C18MS

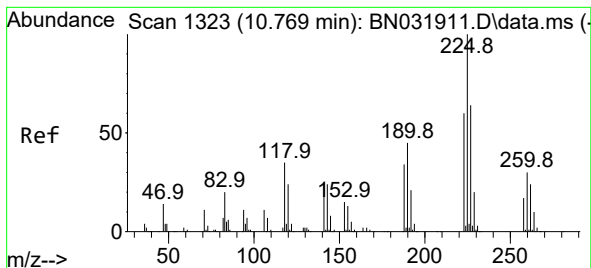
Tgt Ion:128 Resp: 2404577
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.0 10.3 15.5



#32
4-Chloroaniline
Concen: 27.208 ng/ul
RT: 10.616 min Scan# 1297
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:127 Resp: 772613
Ion Ratio Lower Upper
127 100
129 33.0 25.0 37.4





#33

Hexachlorobutadiene

Concen: 34.685 ng/ul

RT: 10.769 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

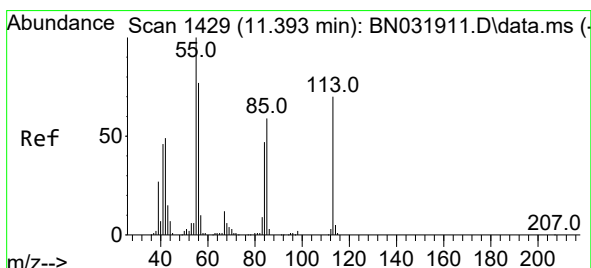
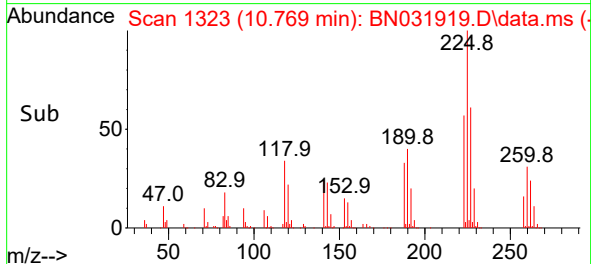
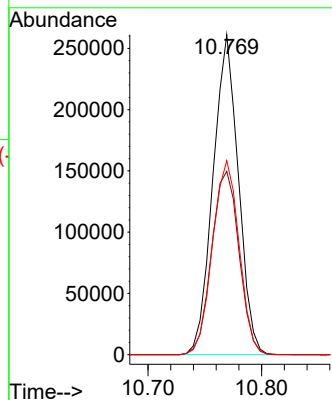
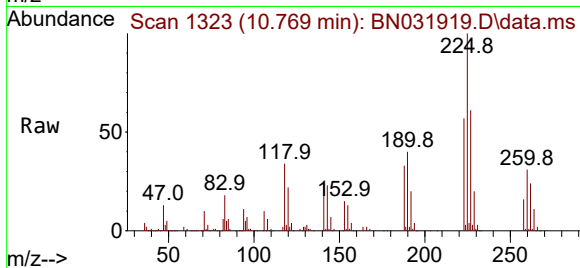
Tgt Ion:225 Resp: 405204

Ion Ratio Lower Upper

225 100

223 57.3 52.3 78.5

227 60.7 52.5 78.7



#34

Caprolactam

Concen: 21.988 ng/ul

RT: 11.404 min Scan# 1431

Delta R.T. 0.012 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

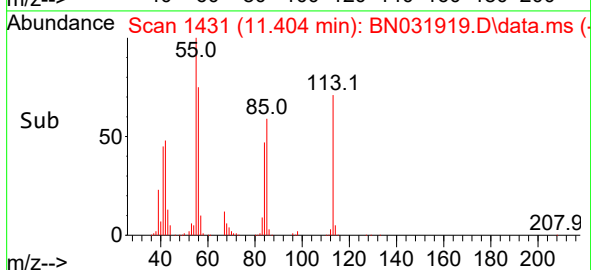
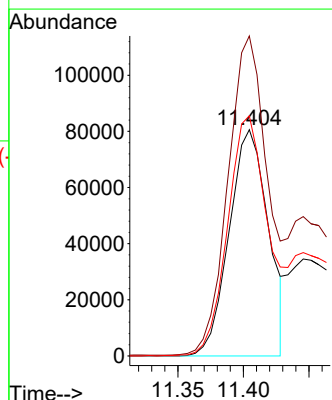
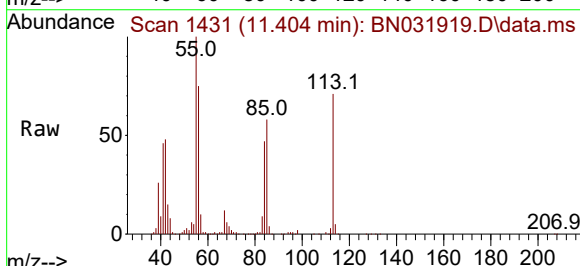
Tgt Ion:113 Resp: 166942

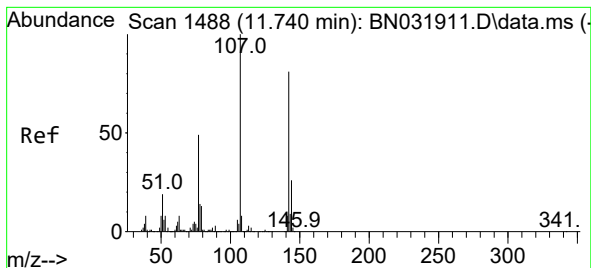
Ion Ratio Lower Upper

113 100

55 141.4 117.2 175.8

56 106.2 89.4 134.0

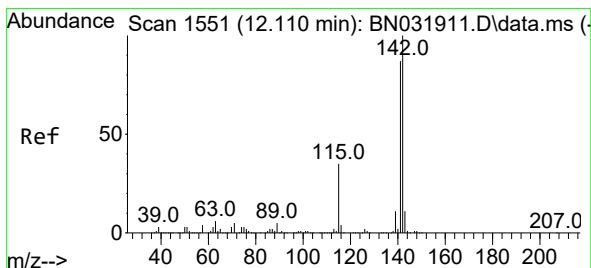
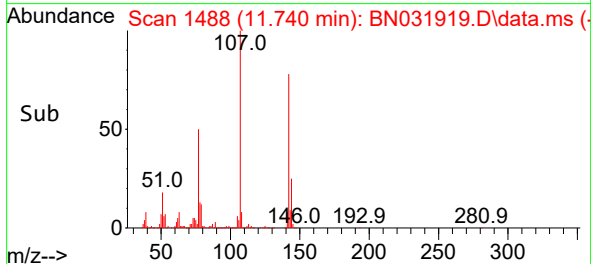
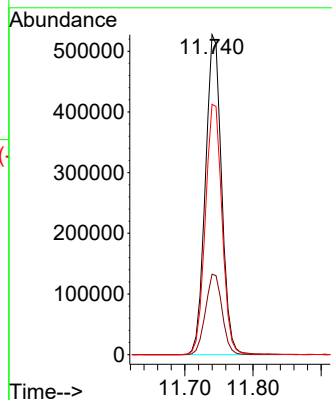
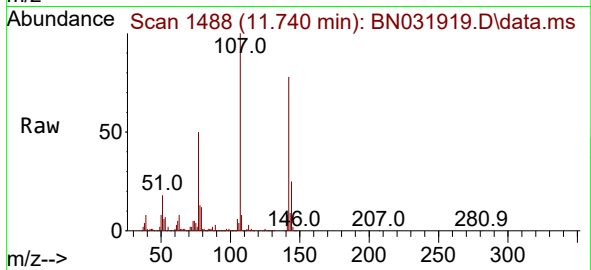




#35
4-Chloro-3-methylphenol
Concen: 38.336 ng/ul
RT: 11.740 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

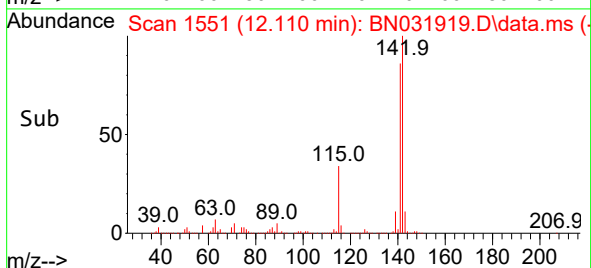
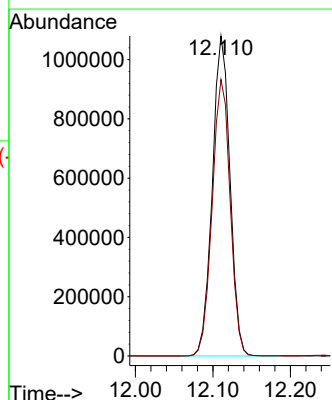
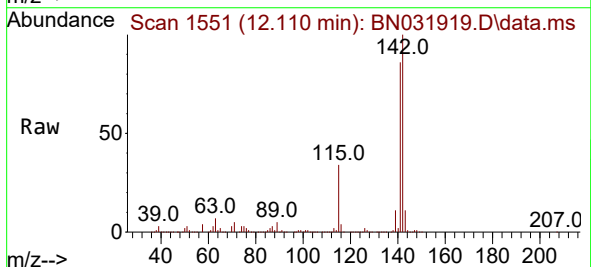
Instrument :
BNA_N
ClientSampleId :
A4C18MS

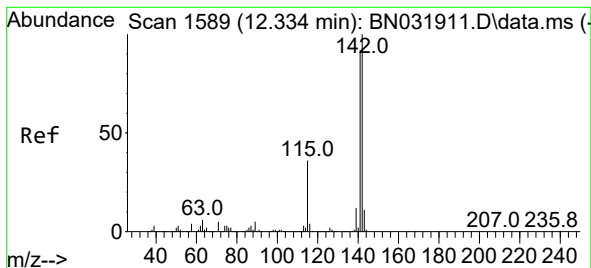
Tgt Ion:107 Resp: 871598
Ion Ratio Lower Upper
107 100
144 25.2 20.5 30.7
142 78.2 64.0 96.0



#36
2-Methylnaphthalene
Concen: 36.061 ng/ul
RT: 12.110 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:142 Resp: 1704286
Ion Ratio Lower Upper
142 100
141 86.4 70.1 105.1





#37

1-Methylnaphthalene

Concen: 36.679 ng/ul

RT: 12.334 min Scan# 1589

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

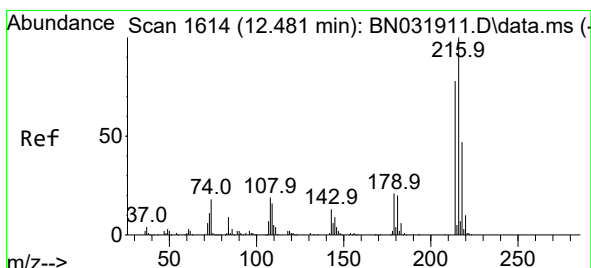
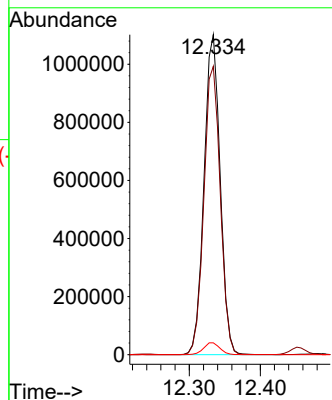
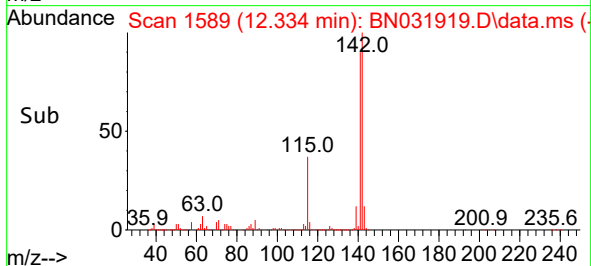
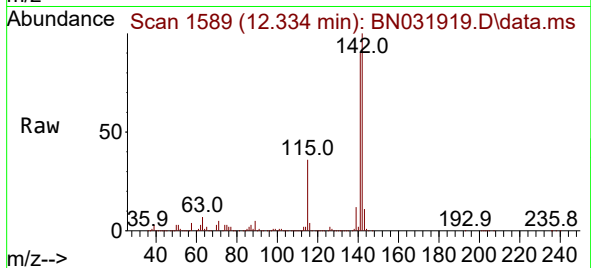
Tgt Ion:142 Resp: 1739340

Ion Ratio Lower Upper

142 100

141 90.1 71.7 107.5

116 3.7 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 36.144 ng/ul

RT: 12.481 min Scan# 1614

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Tgt Ion:216 Resp: 849235

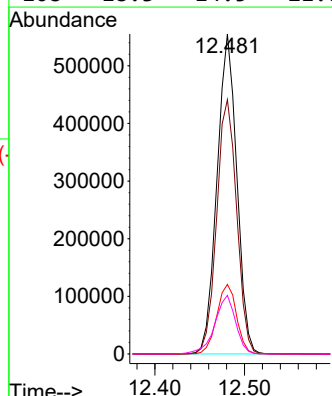
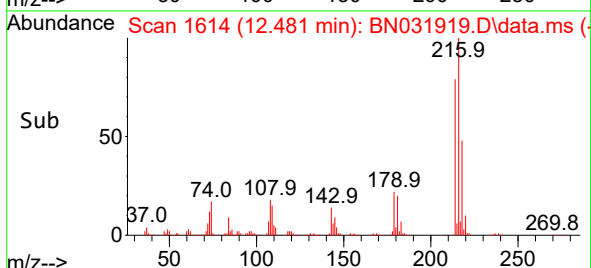
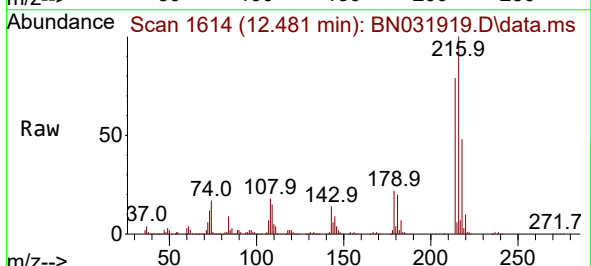
Ion Ratio Lower Upper

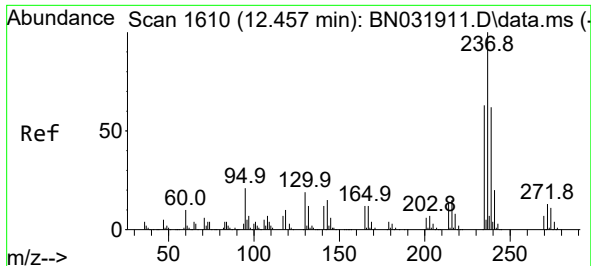
216 100

214 79.4 61.7 92.5

179 21.7 16.7 25.1

108 18.3 14.5 21.7

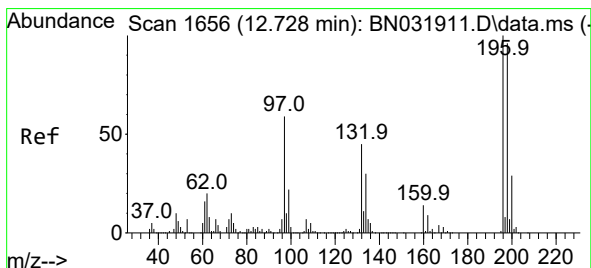
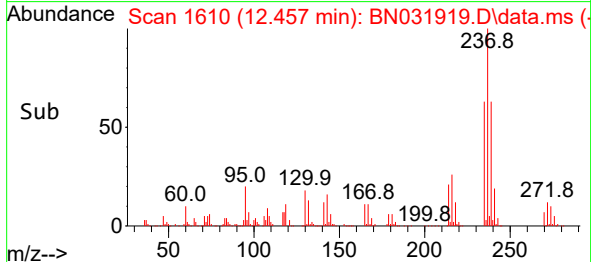
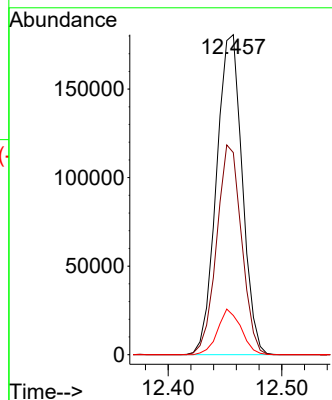
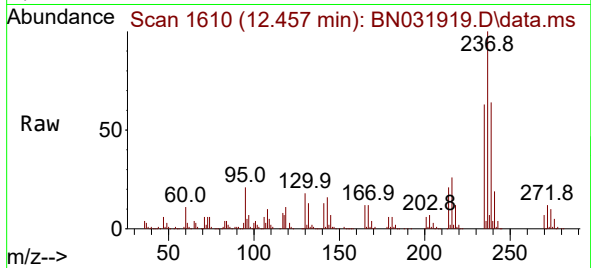




#40
Hexachlorocyclopentadiene
Concen: 21.040 ng/ul
RT: 12.457 min Scan# 1610
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

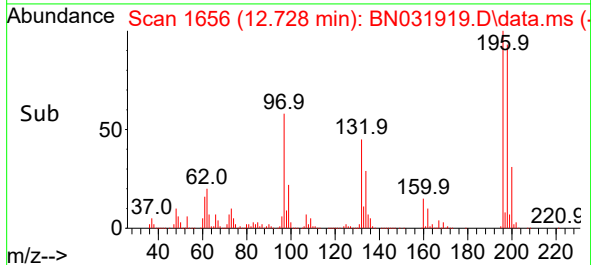
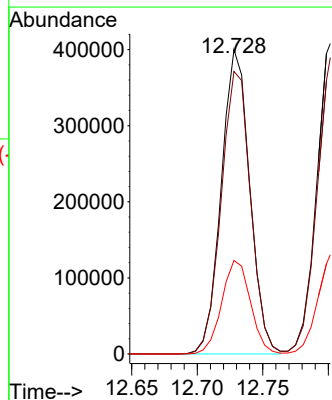
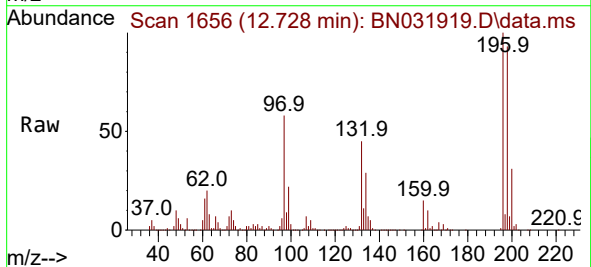
Instrument :
BNA_N
ClientSampleId :
A4C18MS

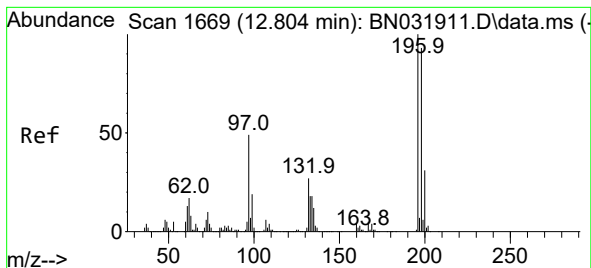
Tgt Ion:237 Resp: 284916
Ion Ratio Lower Upper
237 100
235 63.1 47.8 71.6
272 12.3 10.0 15.0



#41
2,4,6-Trichlorophenol
Concen: 37.993 ng/ul
RT: 12.728 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:196 Resp: 605908
Ion Ratio Lower Upper
196 100
198 92.9 76.4 114.6
200 30.7 24.2 36.4





#42

2,4,5-Trichlorophenol

Concen: 38.619 ng/ul

RT: 12.804 min Scan# 1669

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

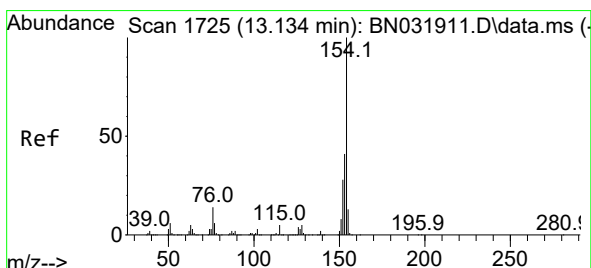
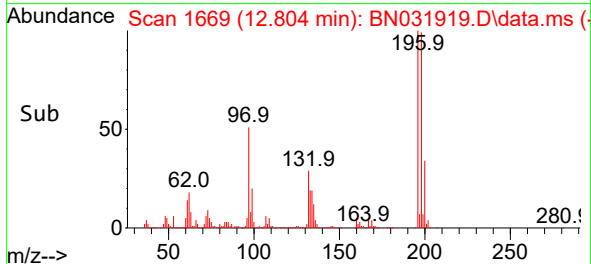
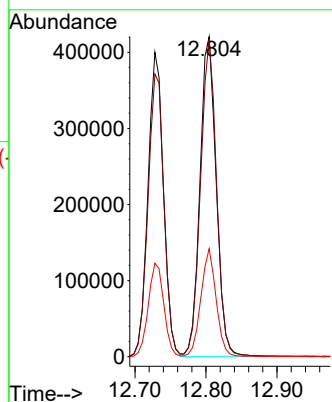
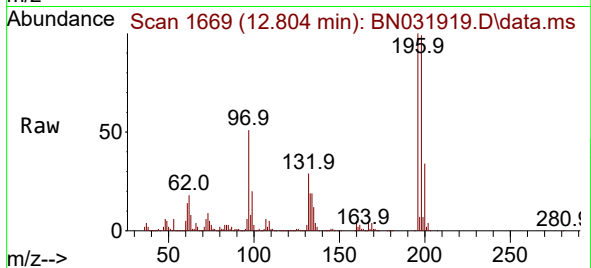
Tgt Ion:196 Resp: 669272

Ion Ratio Lower Upper

196 100

198 99.4 73.8 110.6

200 33.7 25.6 38.4



#43

1,1'-Biphenyl

Concen: 35.405 ng/ul

RT: 13.134 min Scan# 1725

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

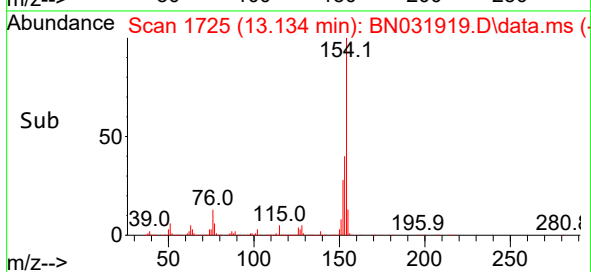
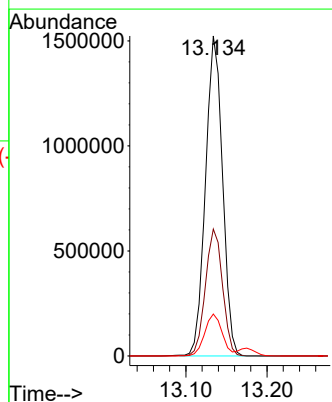
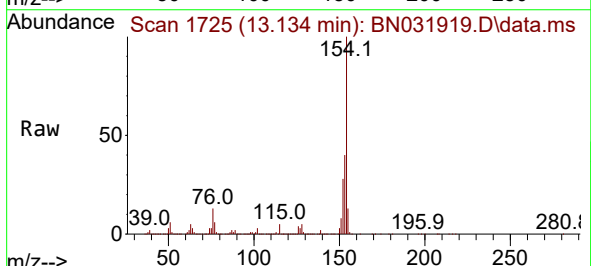
Tgt Ion:154 Resp: 2212502

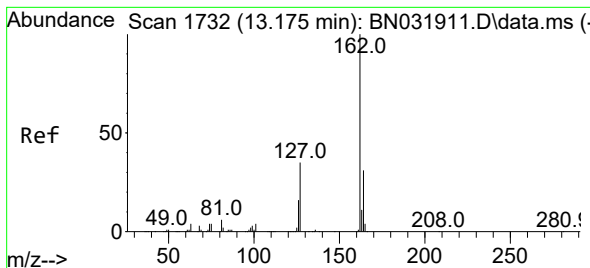
Ion Ratio Lower Upper

154 100

153 39.6 30.6 46.0

76 13.1 11.1 16.7





#44

2-Chloronaphthalene

Concen: 34.841 ng/ul

RT: 13.175 min Scan# 1732

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

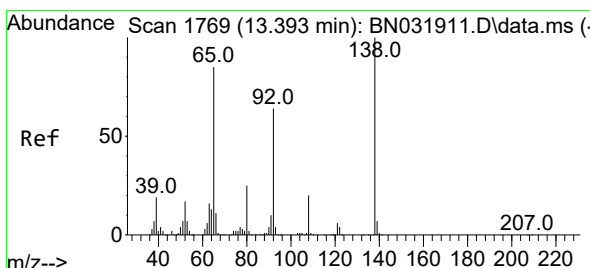
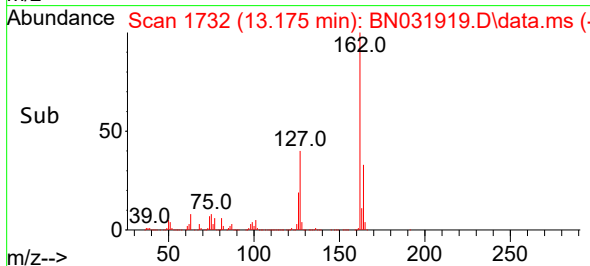
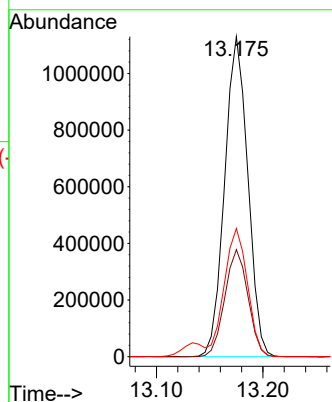
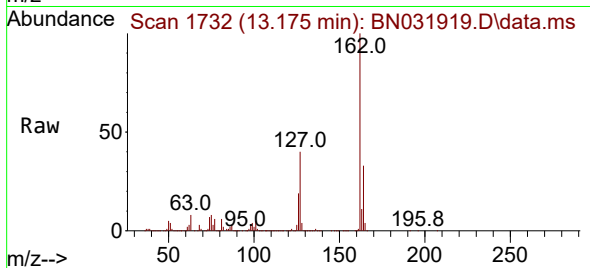
Tgt Ion:162 Resp: 1705270

Ion Ratio Lower Upper

162 100

164 33.5 27.0 40.4

127 40.0 31.8 47.6



#45

2-Nitroaniline

Concen: 38.739 ng/ul

RT: 13.393 min Scan# 1769

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

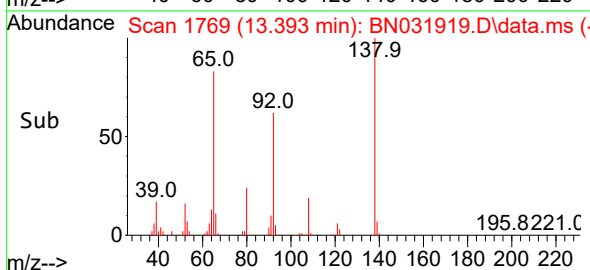
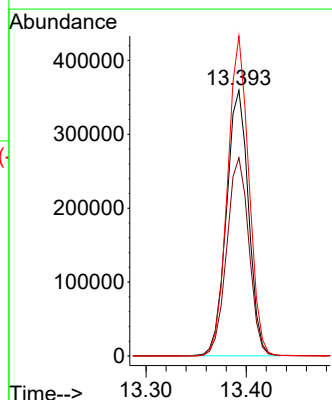
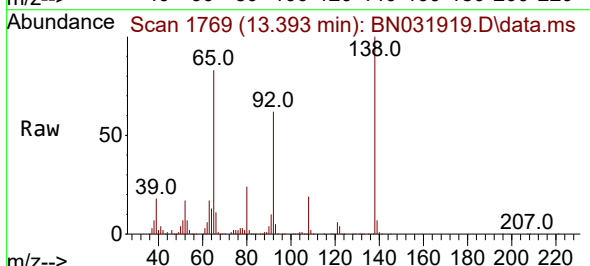
Tgt Ion: 65 Resp: 549618

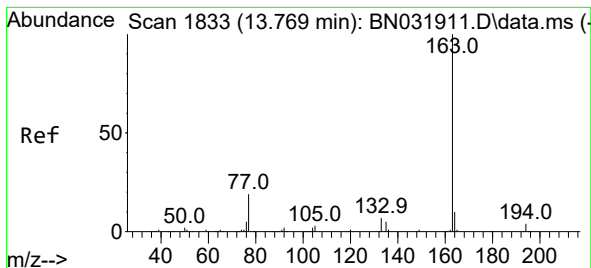
Ion Ratio Lower Upper

65 100

92 74.6 58.8 88.2

138 120.4 86.2 129.4





#47

Dimethylphthalate

Concen: 36.716 ng/ul

RT: 13.769 min Scan# 1833

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

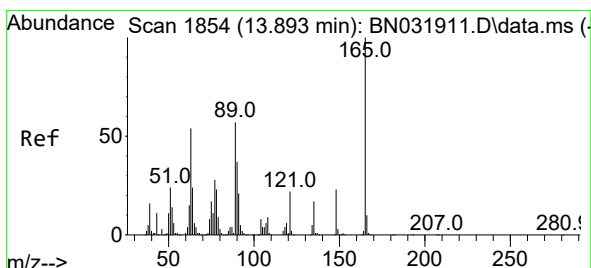
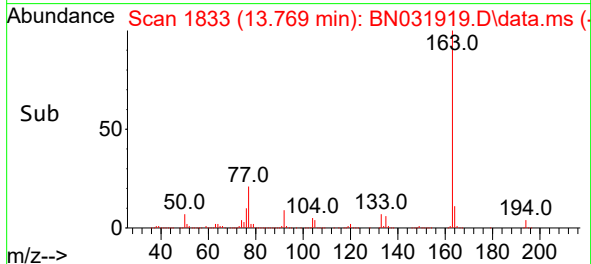
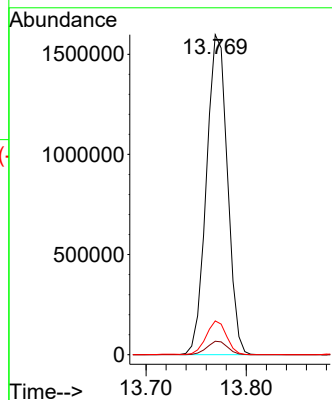
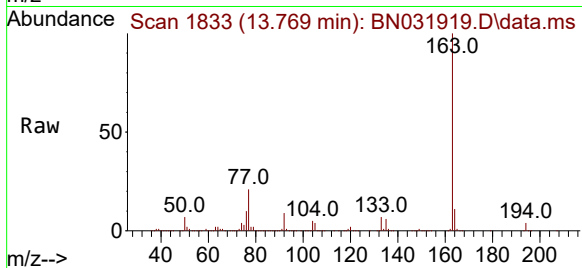
Tgt Ion:163 Resp: 2324064

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.5 8.2 12.2



#48

2,6-Dinitrotoluene

Concen: 38.885 ng/ul

RT: 13.893 min Scan# 1854

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

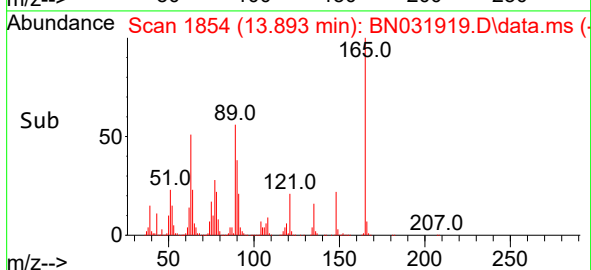
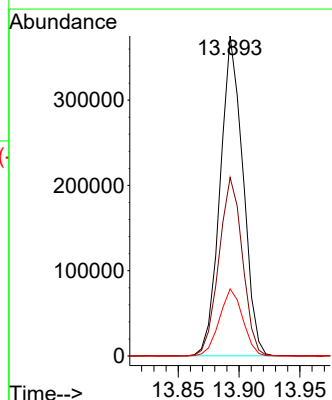
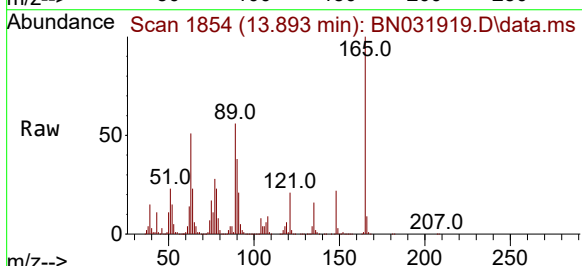
Tgt Ion:165 Resp: 489257

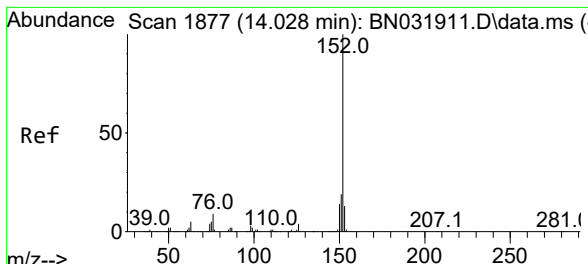
Ion Ratio Lower Upper

165 100

89 55.8 44.6 67.0

121 20.9 17.3 25.9



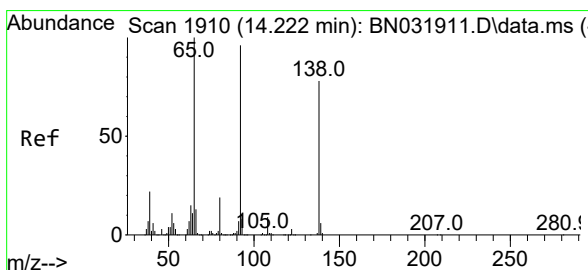
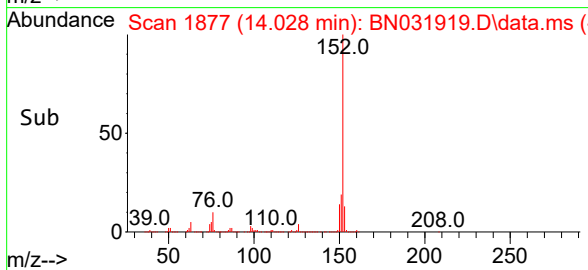
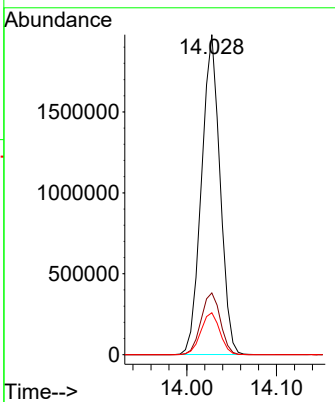
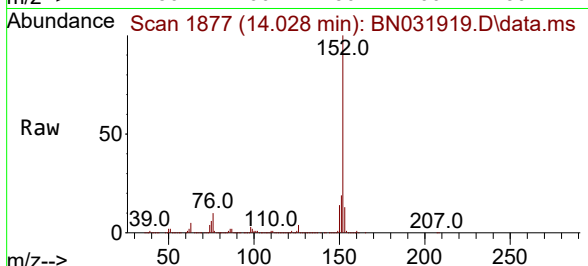


#50
 Acenaphthylene
 Concen: 35.168 ng/ul
 RT: 14.028 min Scan# 1877
 Delta R.T. 0.000 min
 Lab File: BN031919.D
 Acq: 11 Jun 2024 20:58

Instrument :
 BNA_N
 ClientSampleId :
 A4C18MS

Tgt Ion:152 Resp: 2828564

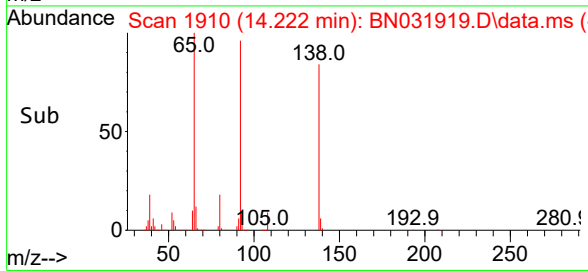
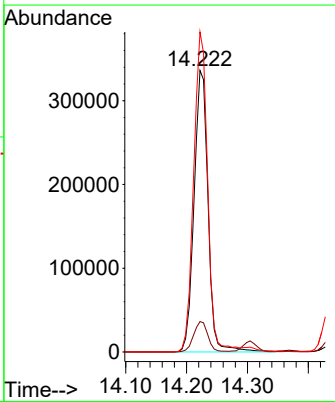
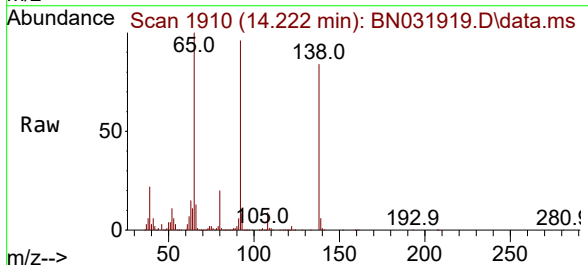
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.9	23.9
153	13.1	10.4	15.6

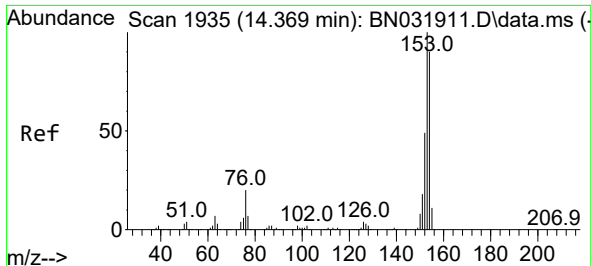


#51
 3-Nitroaniline
 Concen: 39.850 ng/ul
 RT: 14.222 min Scan# 1910
 Delta R.T. 0.000 min
 Lab File: BN031919.D
 Acq: 11 Jun 2024 20:58

Tgt Ion:138 Resp: 536085

Ion	Ratio	Lower	Upper
138	100		
108	10.8	9.2	13.8
92	113.7	94.0	141.0

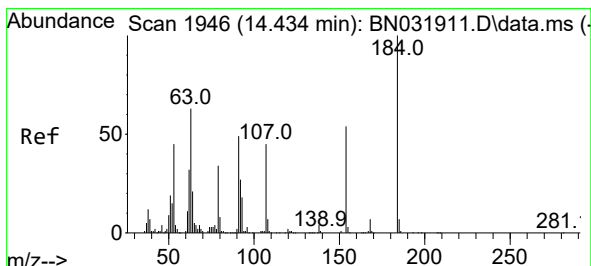
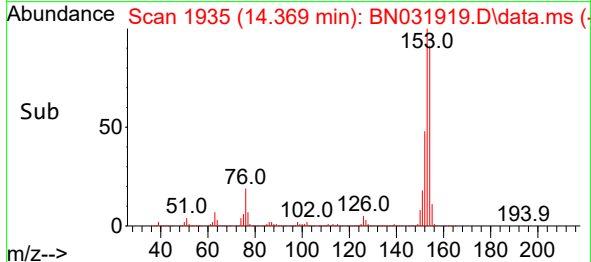
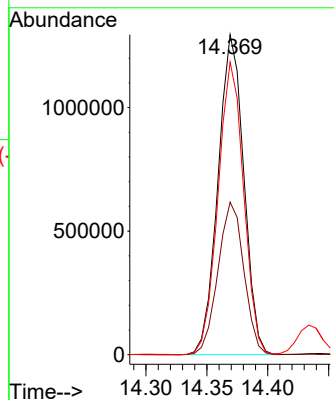
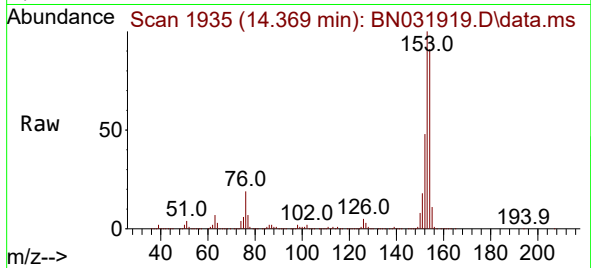




#52
Acenaphthene
Concen: 35.868 ng/ul
RT: 14.369 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

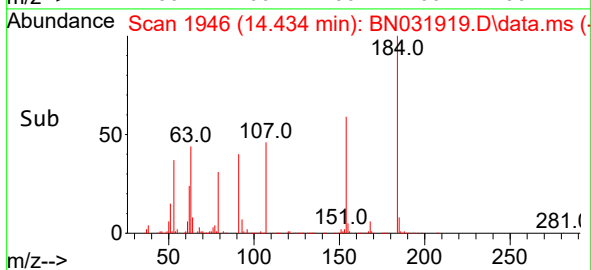
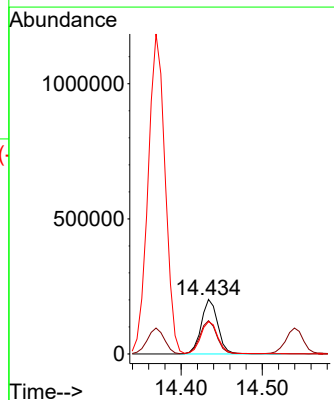
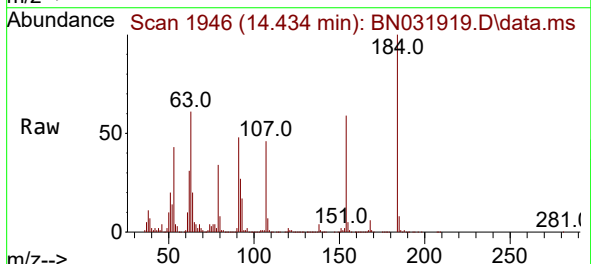
Instrument :
BNA_N
ClientSampleId :
A4C18MS

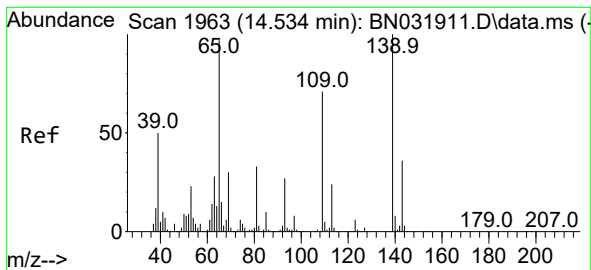
Tgt Ion:153 Resp: 1908824
Ion Ratio Lower Upper
153 100
152 47.7 37.8 56.6
154 91.5 69.8 104.8



#53
2,4-Dinitrophenol
Concen: 45.047 ng/ul
RT: 14.434 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:184 Resp: 286138
Ion Ratio Lower Upper
184 100
63 60.9 50.2 75.4
154 59.4 49.1 73.7

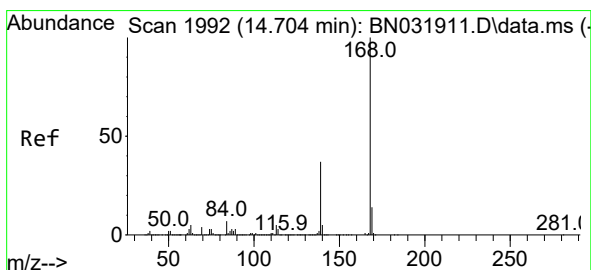
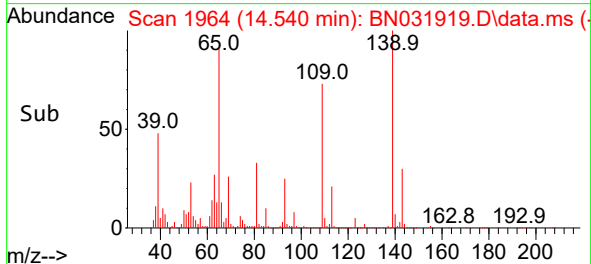
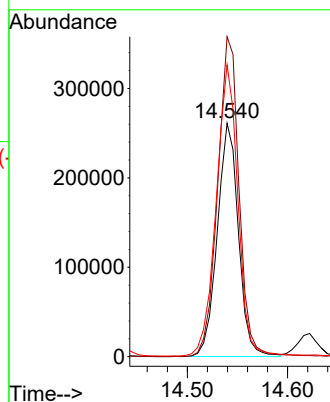
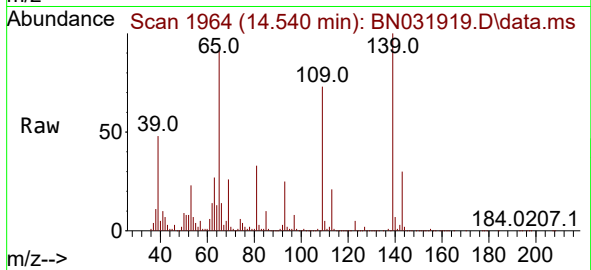




#55
4-Nitrophenol
Concen: 41.482 ng/ul
RT: 14.540 min Scan# 1964
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

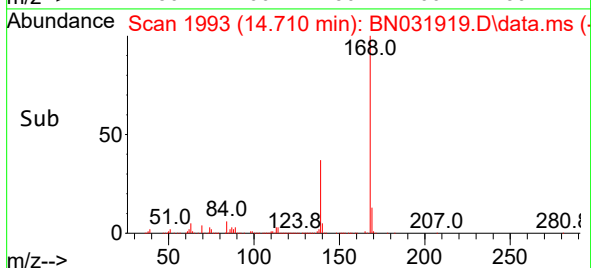
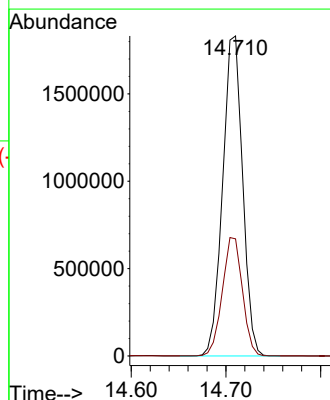
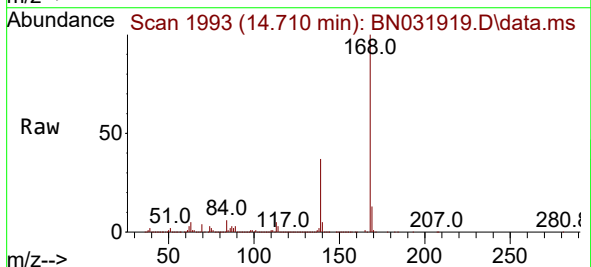
Instrument :
BNA_N
ClientSampleId :
A4C18MS

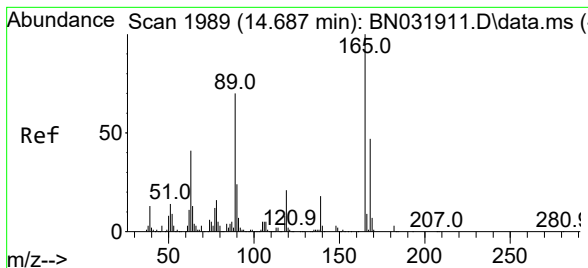
Tgt Ion:109 Resp: 381336
Ion Ratio Lower Upper
109 100
139 137.1 113.4 170.2
65 125.0 106.2 159.2



#56
Dibenzofuran
Concen: 37.106 ng/ul
RT: 14.710 min Scan# 1993
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:168 Resp: 2682864
Ion Ratio Lower Upper
168 100
139 36.6 29.4 44.0

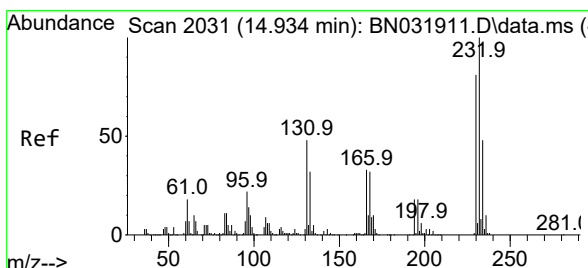
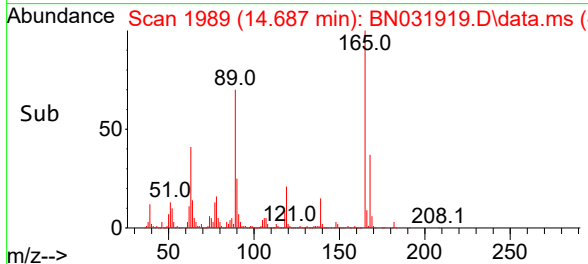
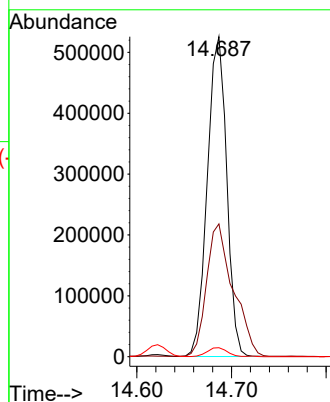
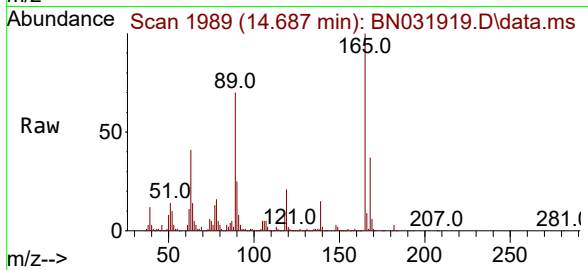




#57
2,4-Dinitrotoluene
Concen: 40.620 ng/ul
RT: 14.687 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

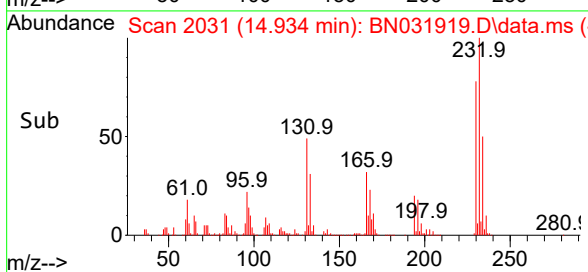
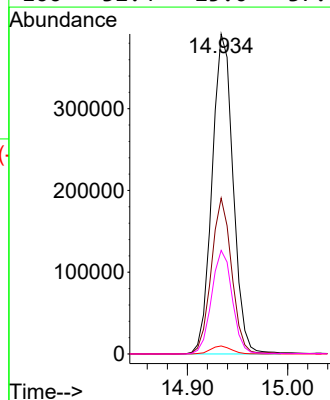
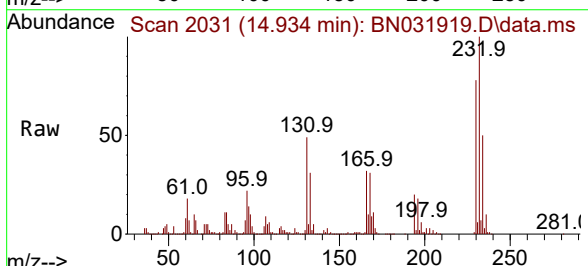
Instrument :
BNA_N
ClientSampleId :
A4C18MS

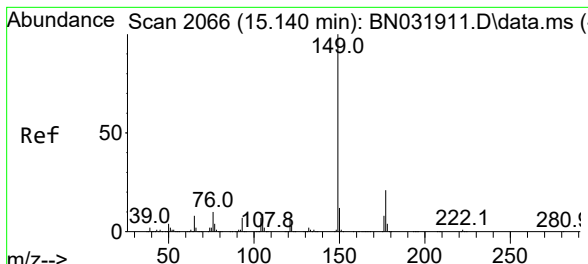
Tgt Ion:165 Resp: 749926
Ion Ratio Lower Upper
165 100
63 41.5 32.2 48.2
182 2.8 2.3 3.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 39.343 ng/ul
RT: 14.934 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:232 Resp: 570326
Ion Ratio Lower Upper
232 100
131 48.7 36.6 55.0
130 2.5 1.8 2.8
166 32.4 25.0 37.4



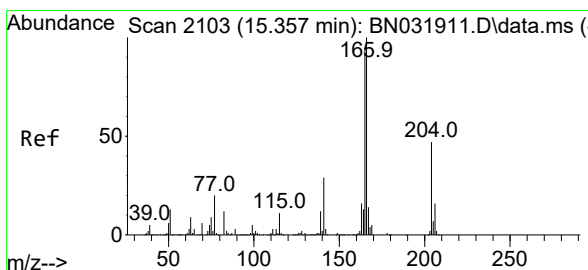
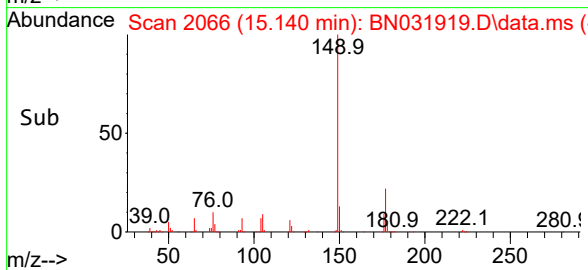
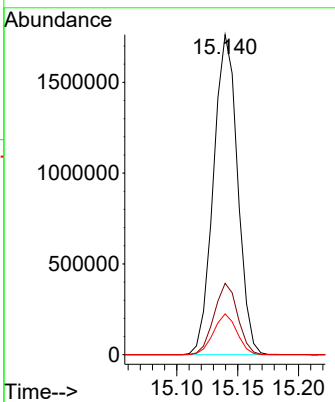
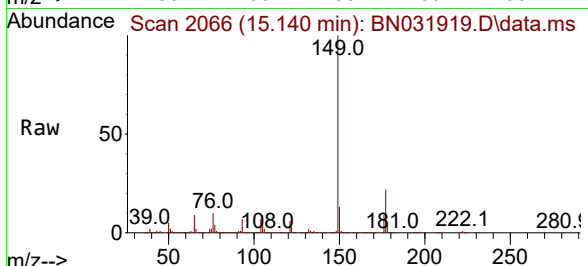


#59
 Diethylphthalate
 Concen: 37.250 ng/ul
 RT: 15.140 min Scan# 2066
 Delta R.T. 0.000 min
 Lab File: BN031919.D
 Acq: 11 Jun 2024 20:58

Instrument :
 BNA_N
 ClientSampleId :
 A4C18MS

Tgt Ion:149 Resp: 2433021

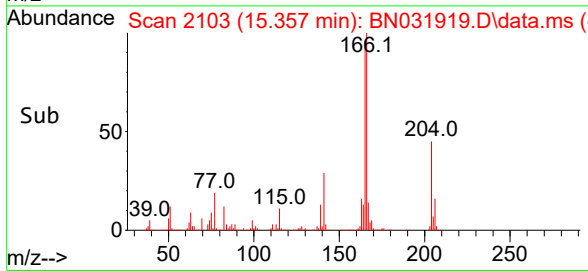
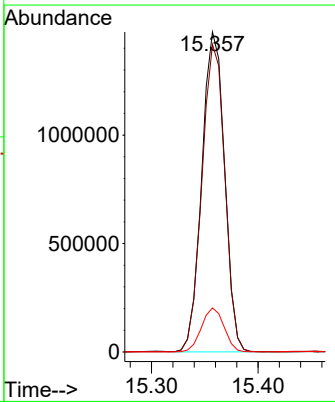
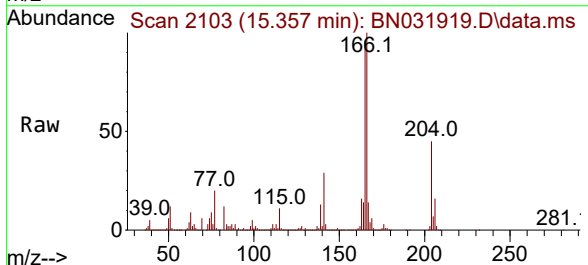
Ion	Ratio	Lower	Upper
149	100		
177	22.3	17.1	25.7
150	12.8	10.0	15.0

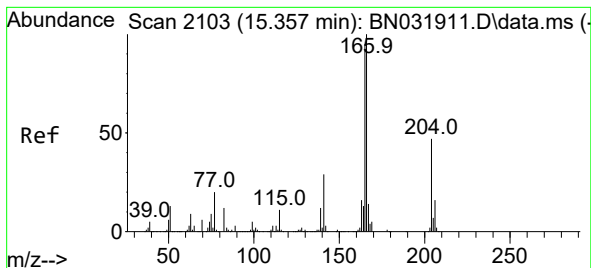


#61
 Fluorene
 Concen: 37.570 ng/ul
 RT: 15.357 min Scan# 2103
 Delta R.T. 0.000 min
 Lab File: BN031919.D
 Acq: 11 Jun 2024 20:58

Tgt Ion:166 Resp: 2187466

Ion	Ratio	Lower	Upper
166	100		
165	96.1	80.3	120.5
167	13.7	11.3	16.9

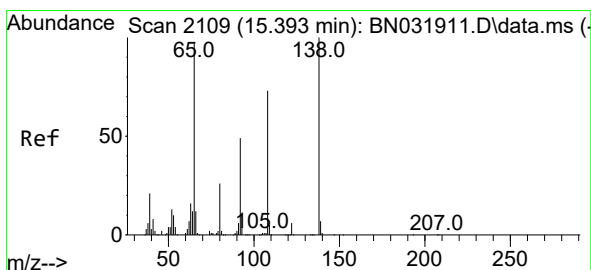
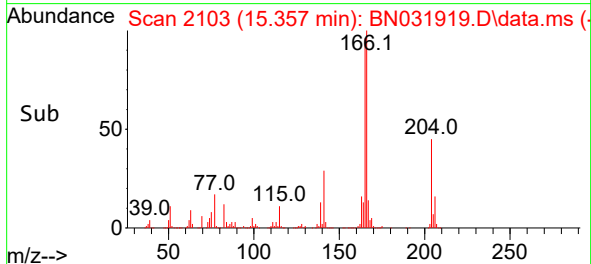
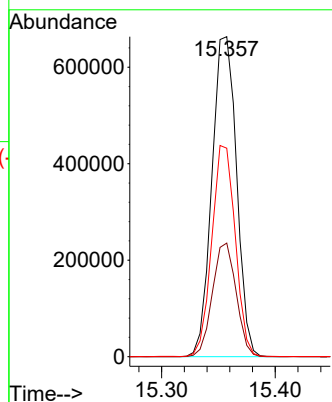
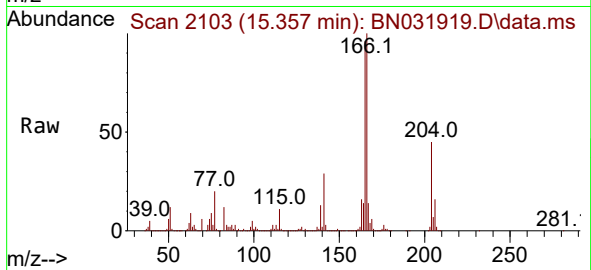




#62
4-Chlorophenyl-phenylether
Concen: 35.482 ng/ul
RT: 15.357 min Scan# 2103
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

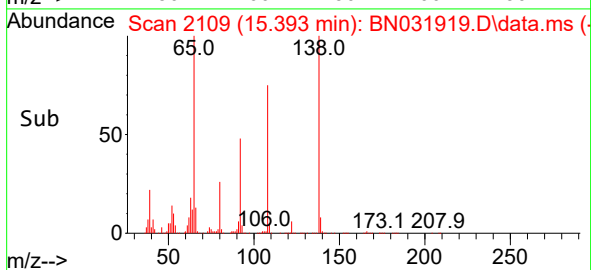
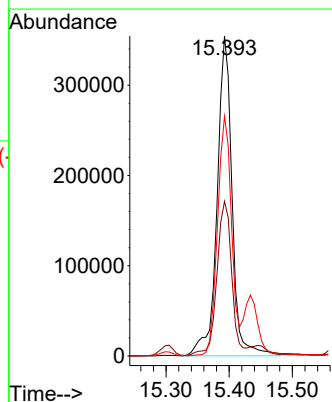
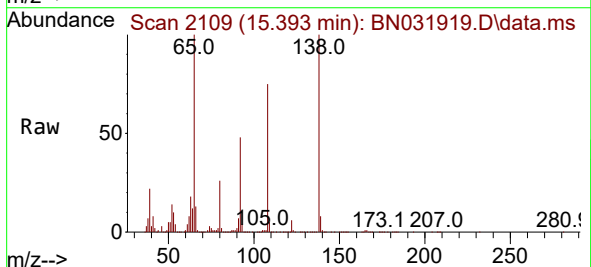
Instrument :
BNA_N
ClientSampleId :
A4C18MS

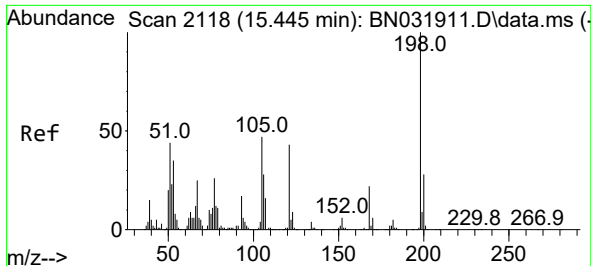
Tgt Ion:204 Resp: 1000609
Ion Ratio Lower Upper
204 100
206 35.5 25.7 38.5
141 65.1 47.7 71.5



#63
4-Nitroaniline
Concen: 45.538 ng/ul
RT: 15.393 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:138 Resp: 583170
Ion Ratio Lower Upper
138 100
92 48.4 41.0 61.4
108 74.9 60.1 90.1

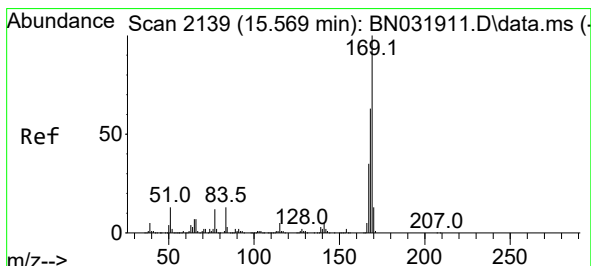
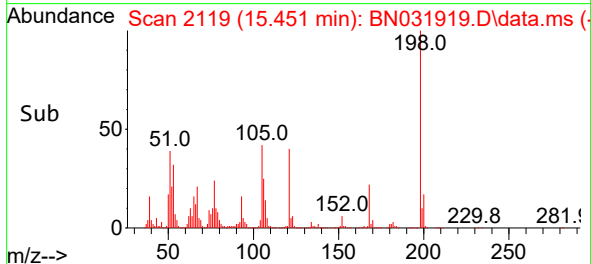
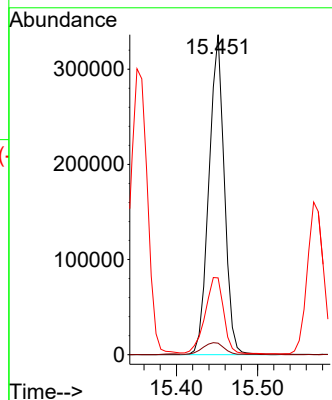
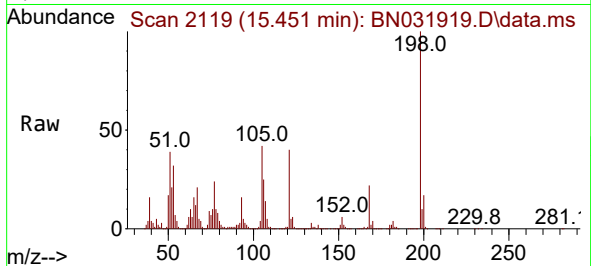




#66
4,6-Dinitro-2-methylphenol
Concen: 43.772 ng/ul
RT: 15.451 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

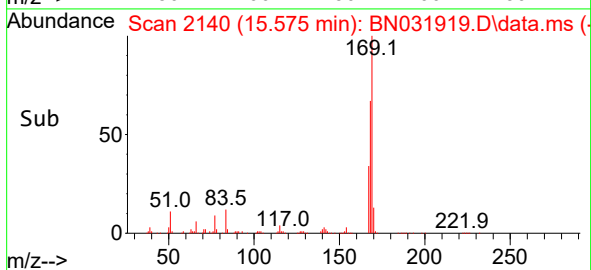
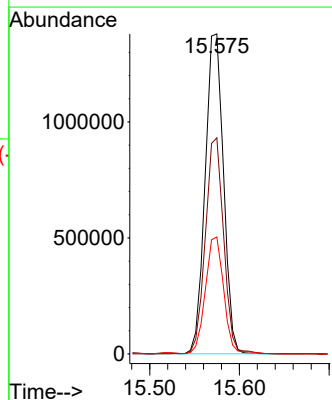
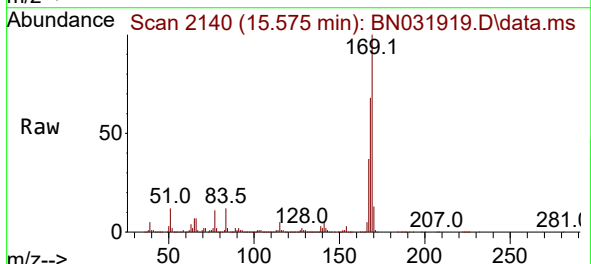
Instrument :
BNA_N
ClientSampleId :
A4C18MS

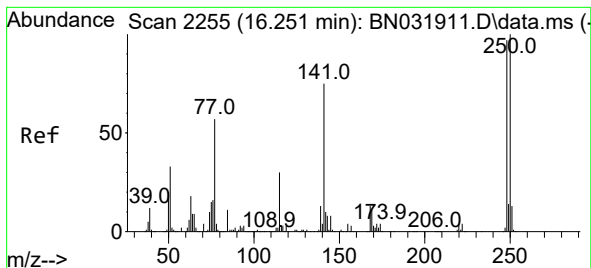
Tgt Ion:198 Resp: 442830
Ion Ratio Lower Upper
198 100
182 3.6 3.0 4.6
77 24.0 19.4 29.2



#67
N-Nitrosodiphenylamine
Concen: 37.537 ng/ul
RT: 15.575 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:169 Resp: 1958969
Ion Ratio Lower Upper
169 100
168 67.6 52.7 79.1
167 36.5 29.6 44.4

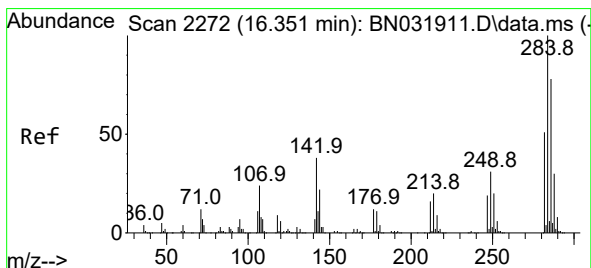
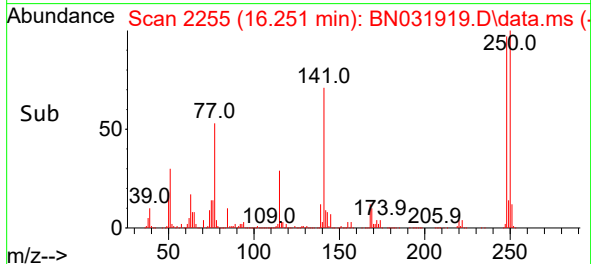
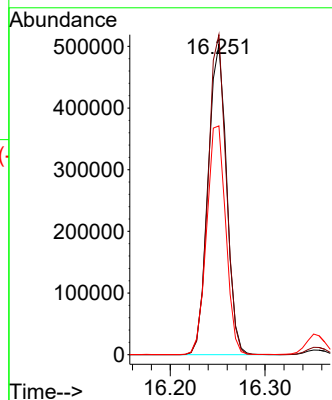
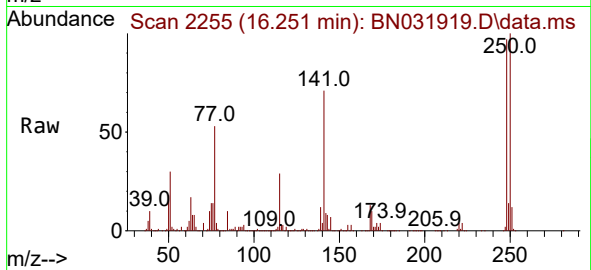




#68
4-Bromophenyl-phenylether
Concen: 37.391 ng/ul
RT: 16.251 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

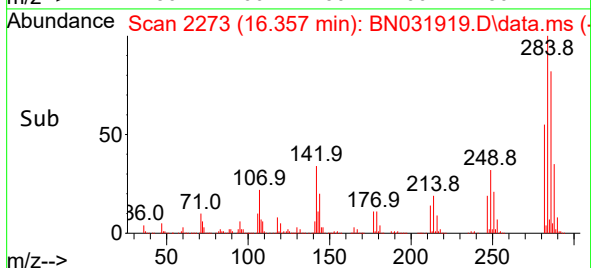
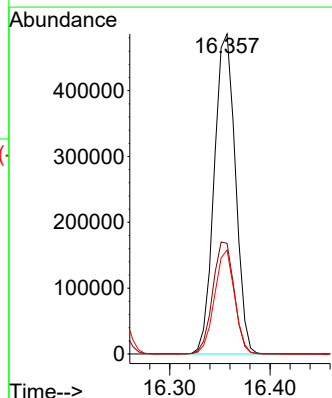
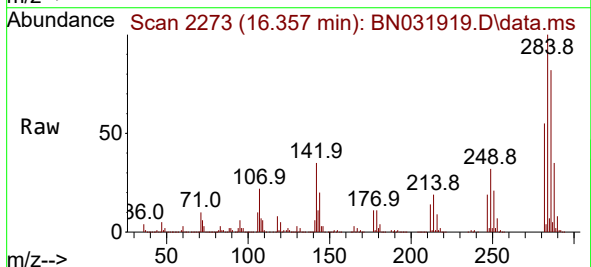
Instrument :
BNA_N
ClientSampleId :
A4C18MS

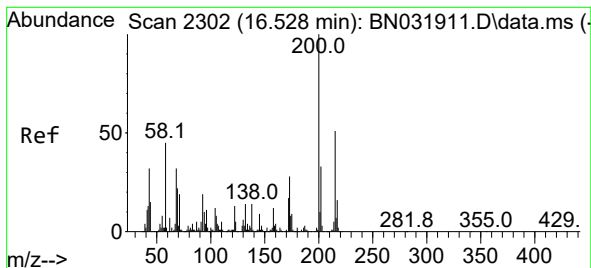
Tgt Ion:248 Resp: 685918
Ion Ratio Lower Upper
248 100
250 103.1 76.5 114.7
141 73.7 63.9 95.9



#69
Hexachlorobenzene
Concen: 34.313 ng/ul
RT: 16.357 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:284 Resp: 713425
Ion Ratio Lower Upper
284 100
142 34.5 31.1 46.7
249 32.5 25.7 38.5





#70

Atrazine

Concen: 34.950 ng/ul

RT: 16.534 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

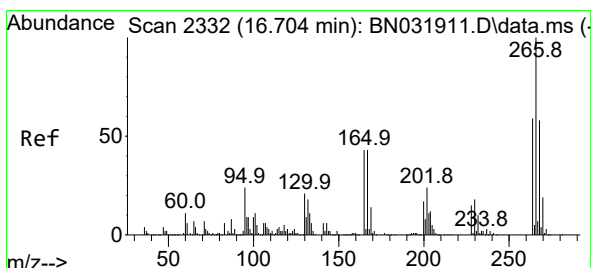
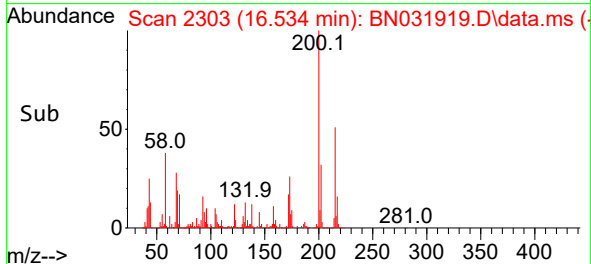
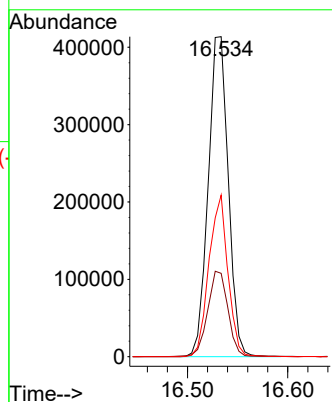
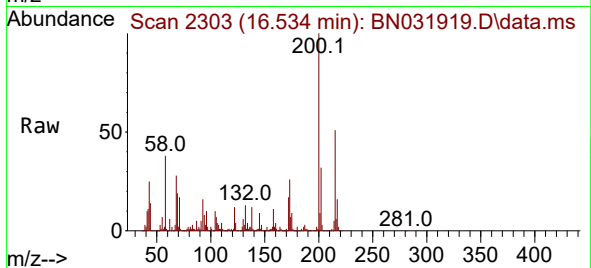
Tgt Ion:200 Resp: 575900

Ion Ratio Lower Upper

200 100

173 26.1 21.2 31.8

215 50.5 38.9 58.3



#71

Pentachlorophenol

Concen: 35.317 ng/ul

RT: 16.704 min Scan# 2332

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

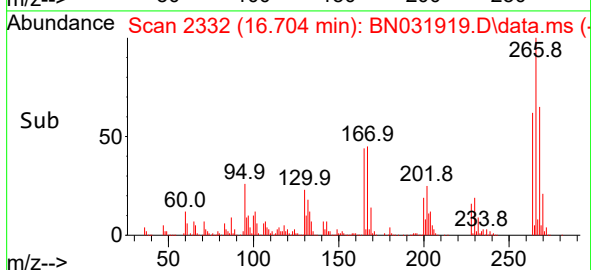
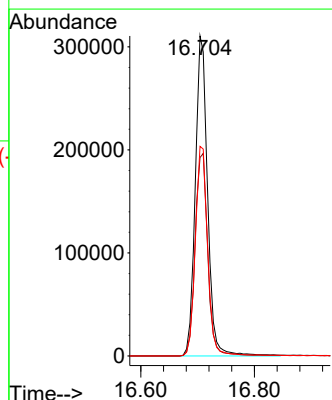
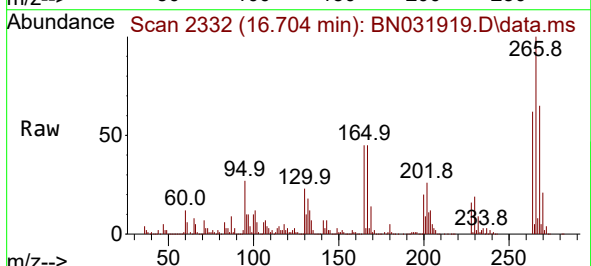
Tgt Ion:266 Resp: 469800

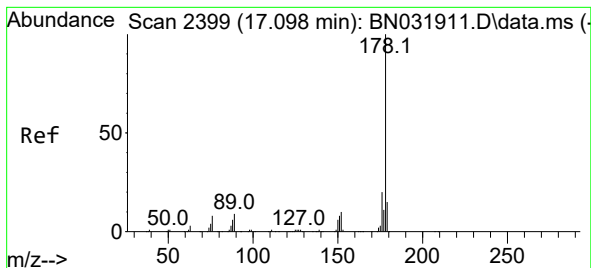
Ion Ratio Lower Upper

266 100

264 62.0 54.7 82.1

268 65.5 53.4 80.2





#72

Phenanthrene

Concen: 47.659 ng/u1

RT: 17.098 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

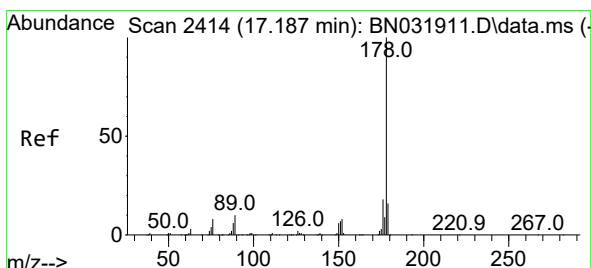
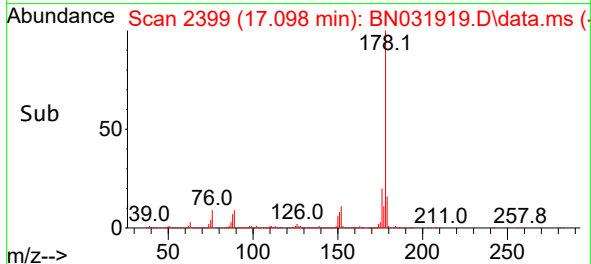
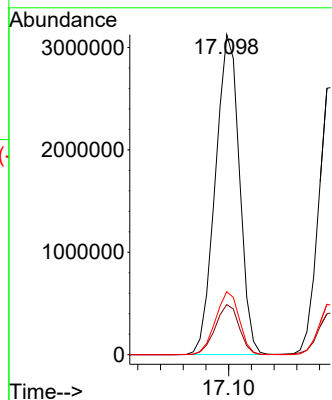
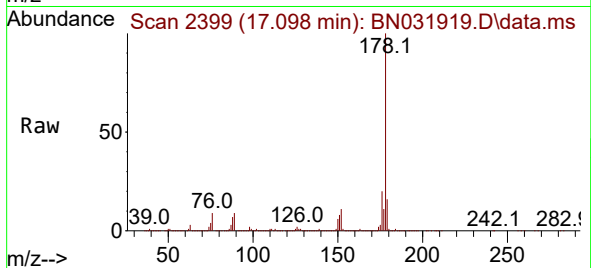
Tgt Ion:178 Resp: 4596593

Ion Ratio Lower Upper

178 100

179 15.6 12.6 19.0

176 19.7 15.8 23.6



#74

Anthracene

Concen: 38.024 ng/u1

RT: 17.192 min Scan# 2415

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

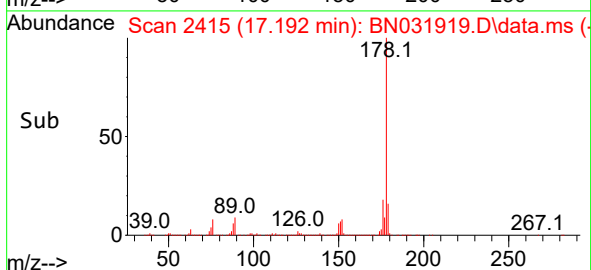
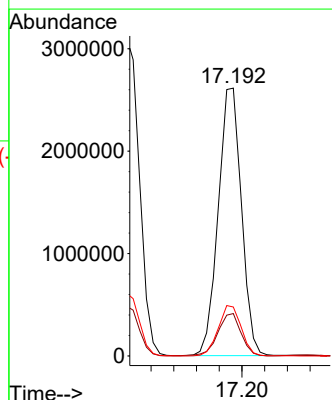
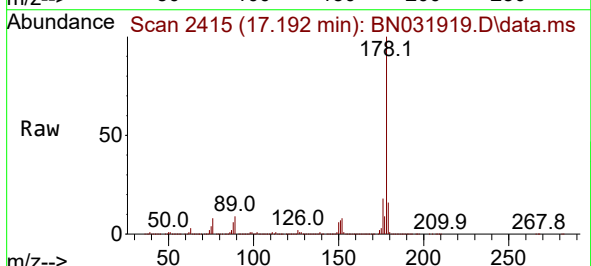
Tgt Ion:178 Resp: 3716018

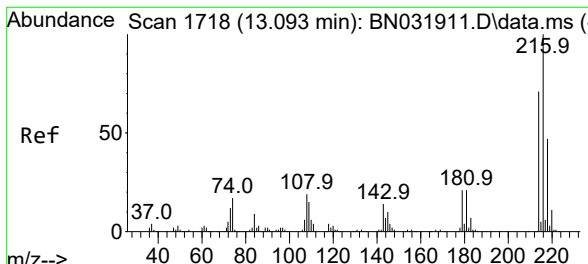
Ion Ratio Lower Upper

178 100

179 15.8 11.8 17.6

176 18.3 14.8 22.2

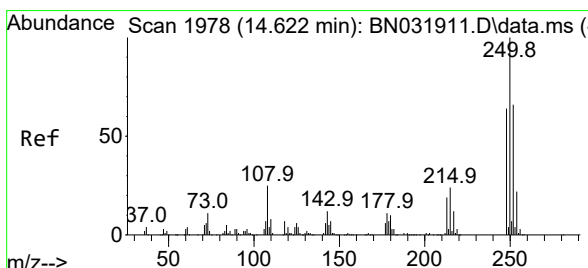
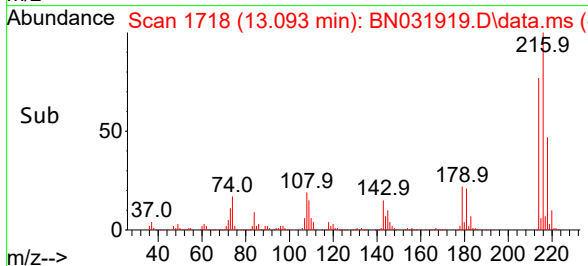
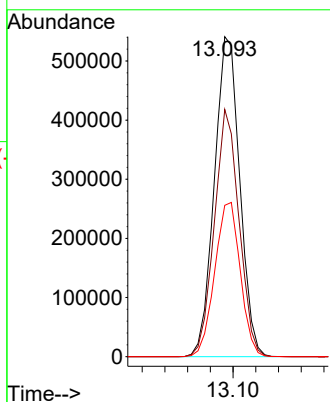
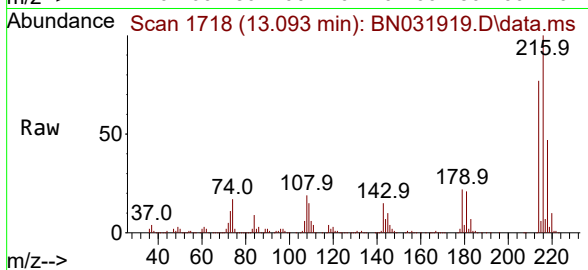




#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 34.538 ng/uL
 RT: 13.093 min Scan# 1718
 Delta R.T. 0.000 min
 Lab File: BN031919.D
 Acq: 11 Jun 2024 20:58

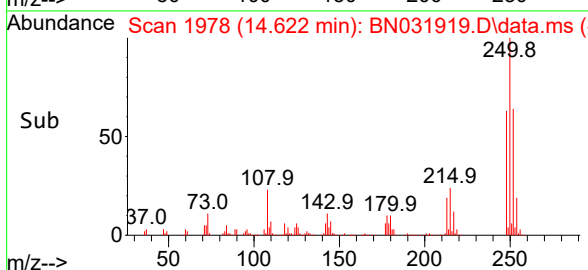
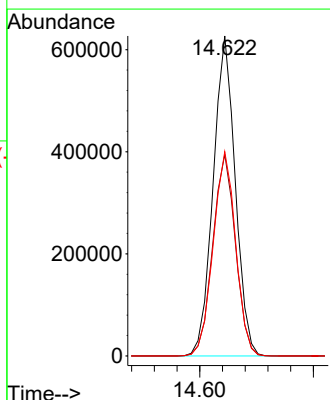
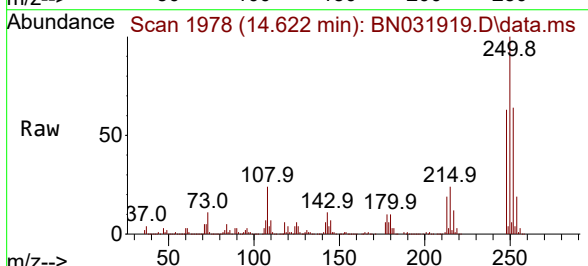
Instrument :
 BNA_N
 ClientSampleId :
 A4C18MS

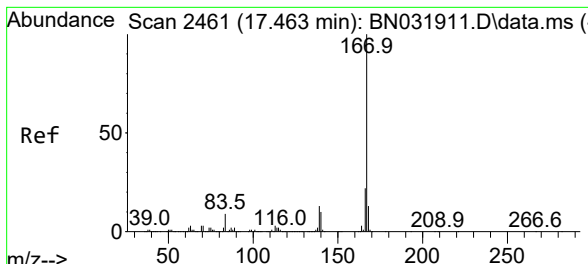
Tgt Ion:	216	Resp:	841661
Ion Ratio	Lower	Upper	
216	100		
214	77.2	62.1	93.1
218	47.3	40.2	60.4



#76
 Pentachlorobenzene
 Concen: 35.693 ng/uL
 RT: 14.622 min Scan# 1978
 Delta R.T. 0.000 min
 Lab File: BN031919.D
 Acq: 11 Jun 2024 20:58

Tgt Ion:	250	Resp:	847220
Ion Ratio	Lower	Upper	
250	100		
248	63.0	49.8	74.6
252	63.8	52.3	78.5



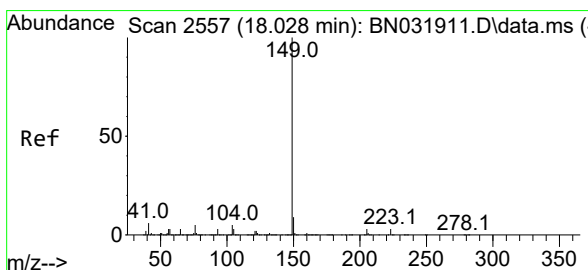
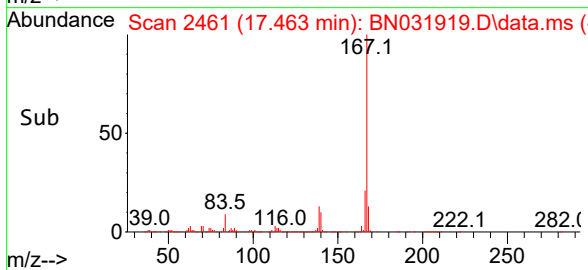
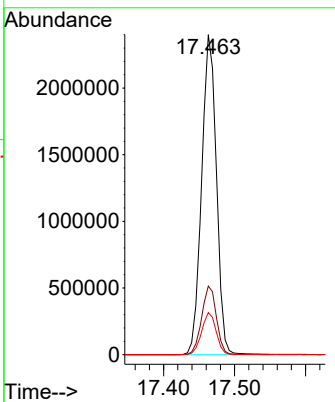
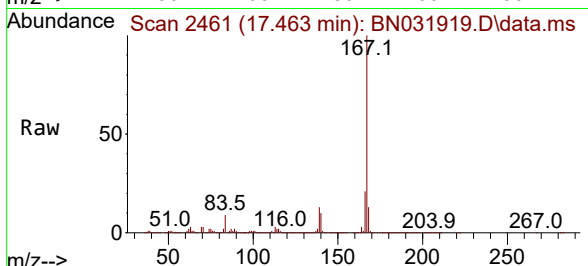


#77
 Carbazole
 Concen: 41.709 ng/ul
 RT: 17.463 min Scan# 2461
 Delta R.T. 0.000 min
 Lab File: BN031919.D
 Acq: 11 Jun 2024 20:58

Instrument :
 BNA_N
 ClientSampleId :
 A4C18MS

Tgt Ion:167 Resp: 3475722

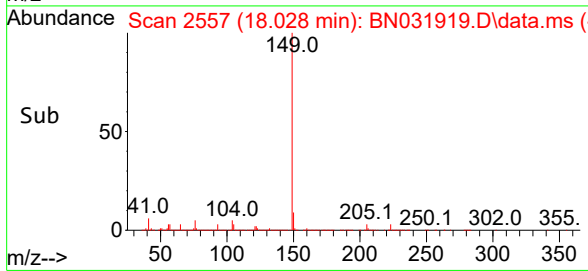
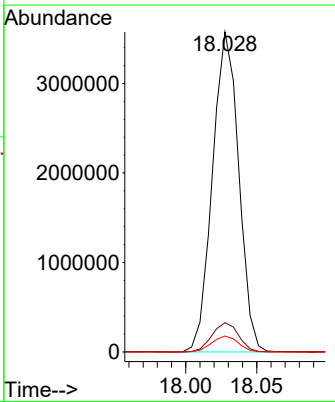
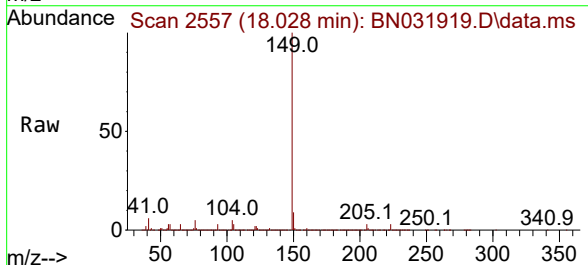
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.9	26.9
139	13.2	10.5	15.7

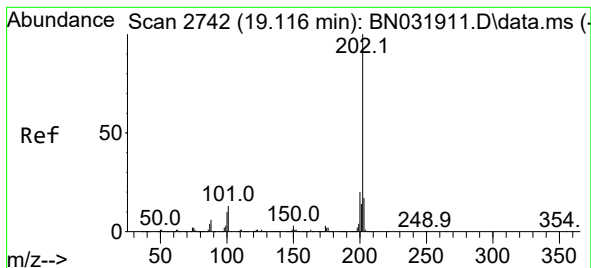


#78
 Di-n-butylphthalate
 Concen: 40.053 ng/ul
 RT: 18.028 min Scan# 2557
 Delta R.T. 0.000 min
 Lab File: BN031919.D
 Acq: 11 Jun 2024 20:58

Tgt Ion:149 Resp: 4591951

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.0
104	5.0	4.1	6.1





#80

Fluoranthene

Concen: 58.405 ng/uI

RT: 19.122 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

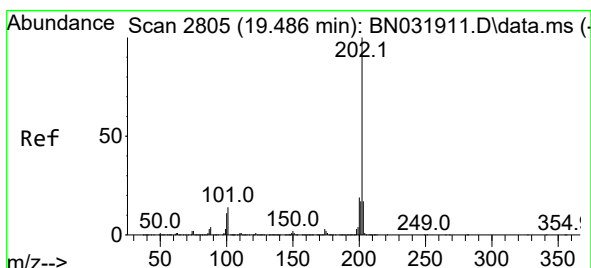
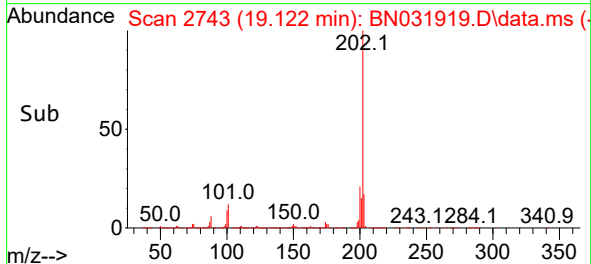
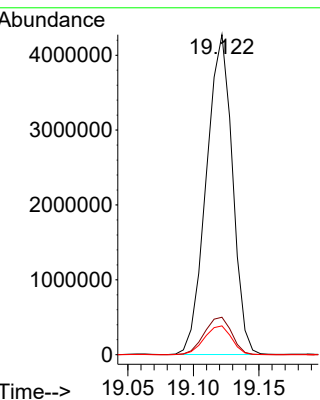
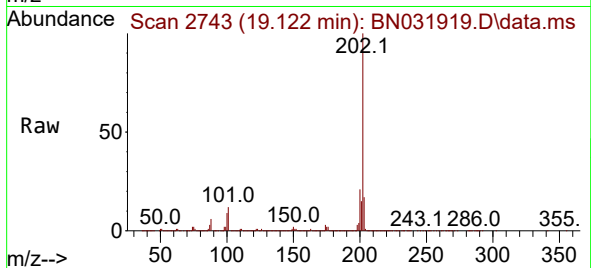
Tgt Ion:202 Resp: 5917255

Ion Ratio Lower Upper

202 100

101 11.7 10.3 15.5

100 9.0 8.0 12.0



#82

Pyrene

Concen: 50.426 ng/uI

RT: 19.486 min Scan# 2805

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

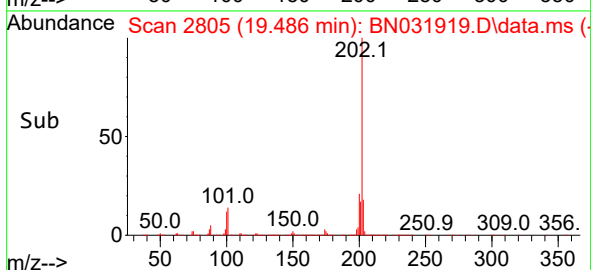
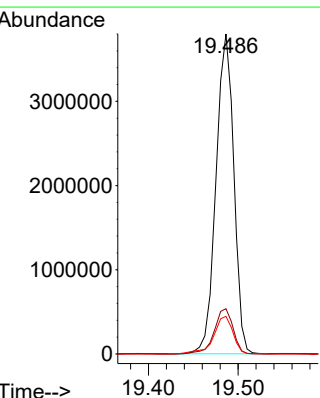
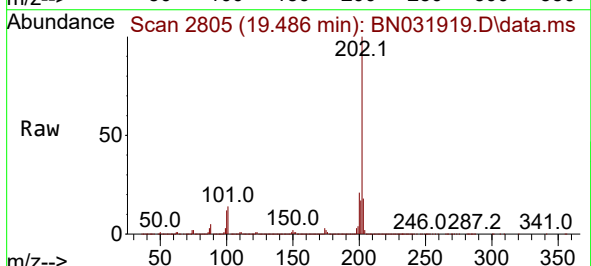
Tgt Ion:202 Resp: 5241703

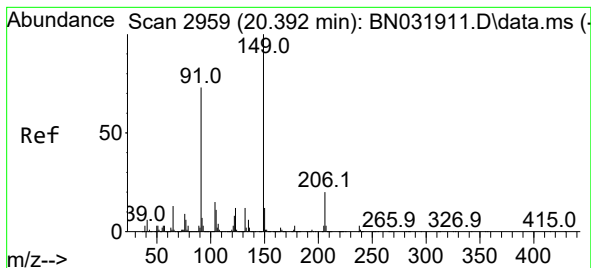
Ion Ratio Lower Upper

202 100

101 14.1 12.6 18.8

100 11.7 10.2 15.2





#83

Butylbenzylphthalate

Concen: 42.745 ng/ul

RT: 20.392 min Scan# 2959

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

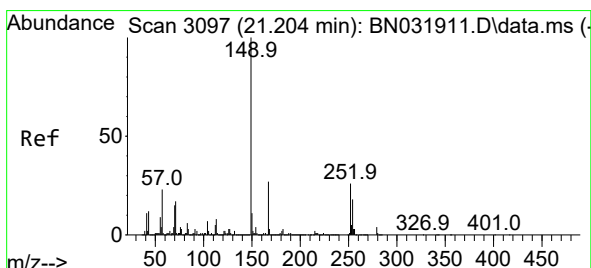
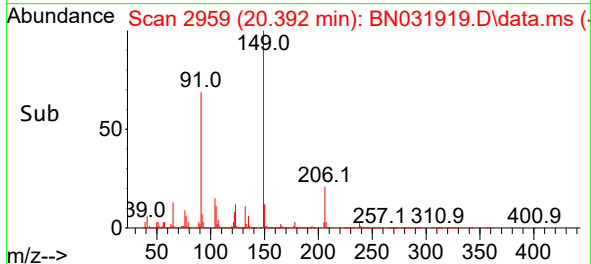
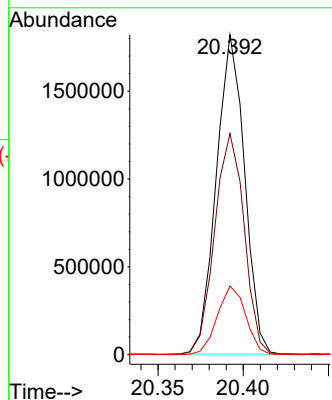
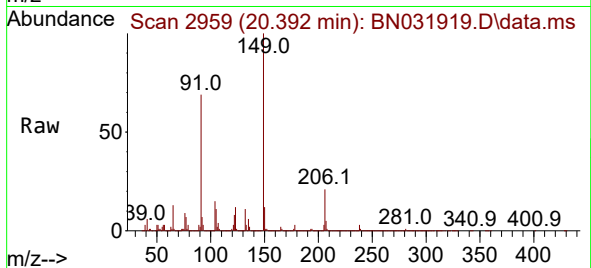
Tgt Ion:149 Resp: 2098605

Ion Ratio Lower Upper

149 100

91 69.1 61.0 91.4

206 21.5 16.5 24.7



#84

3,3'-Dichlorobenzidine

Concen: 31.564 ng/ul

RT: 21.210 min Scan# 3098

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

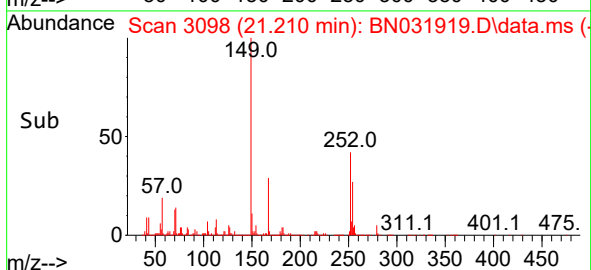
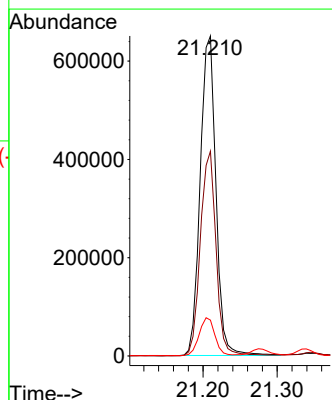
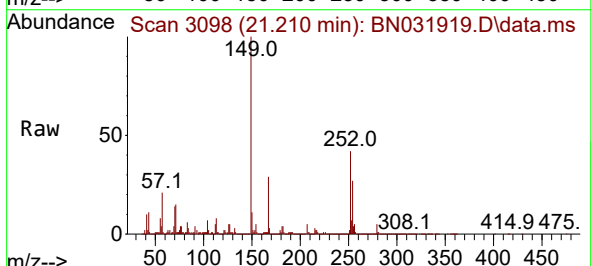
Tgt Ion:252 Resp: 958908

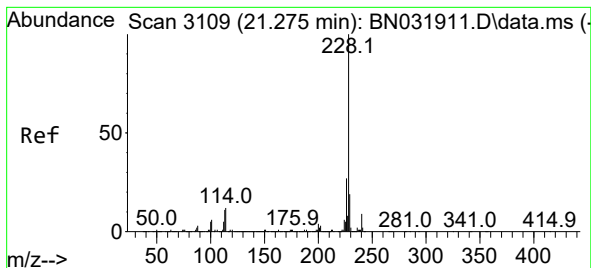
Ion Ratio Lower Upper

252 100

254 64.0 53.6 80.4

126 11.2 10.2 15.4





#85

Benzo(a)anthracene

Concen: 45.532 ng/ul

RT: 21.280 min Scan# 3110

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

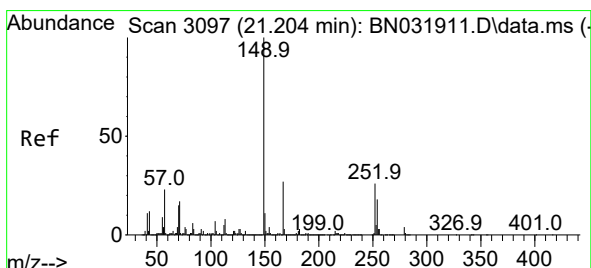
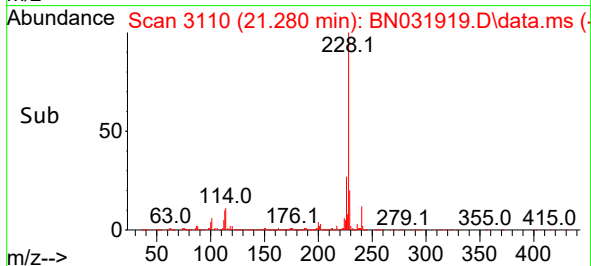
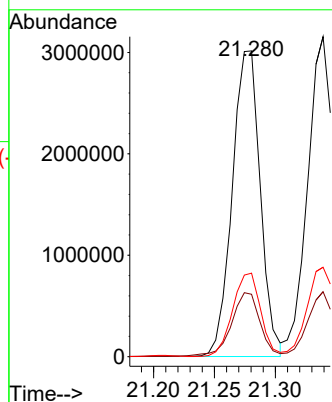
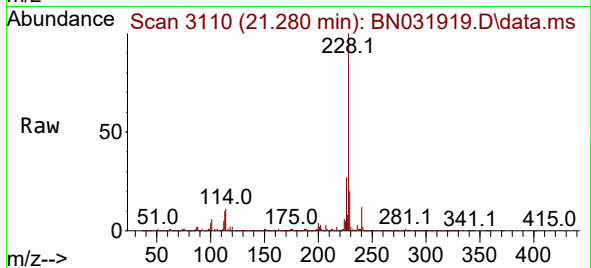
Tgt Ion:228 Resp: 4828185

Ion Ratio Lower Upper

228 100

229 20.4 16.7 25.1

226 27.3 22.8 34.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 44.317 ng/ul

RT: 21.204 min Scan# 3097

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

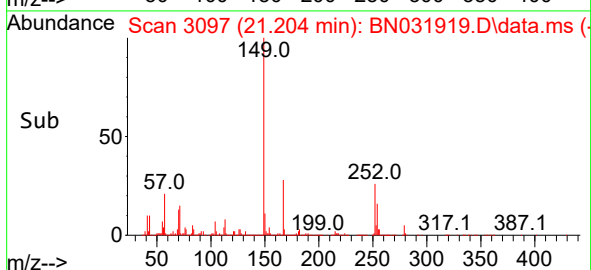
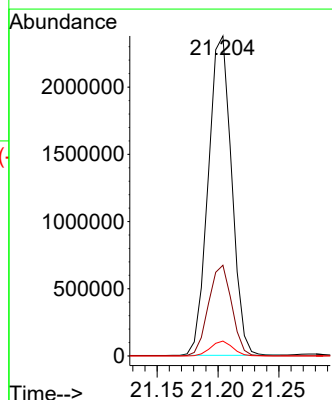
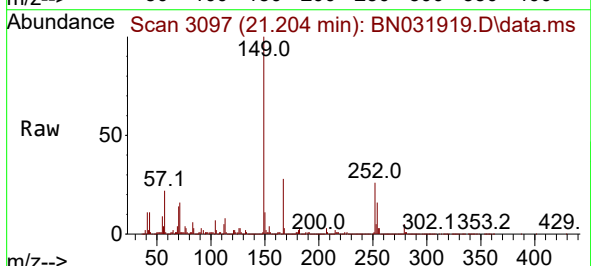
Tgt Ion:149 Resp: 3171644

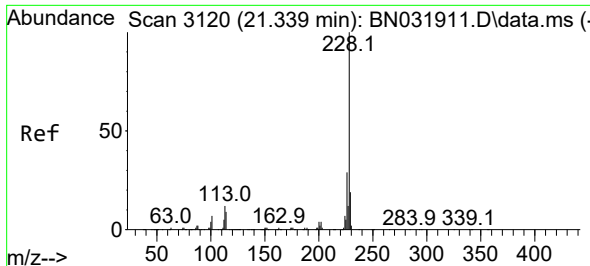
Ion Ratio Lower Upper

149 100

167 28.4 21.4 32.0

279 4.7 3.3 4.9

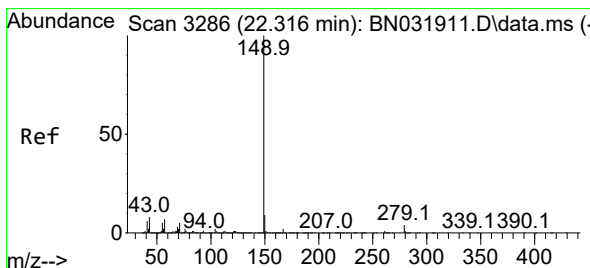
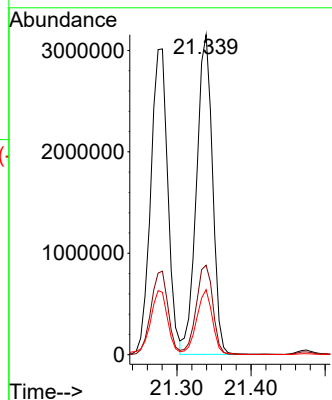
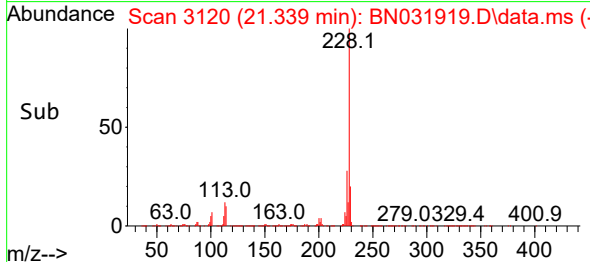
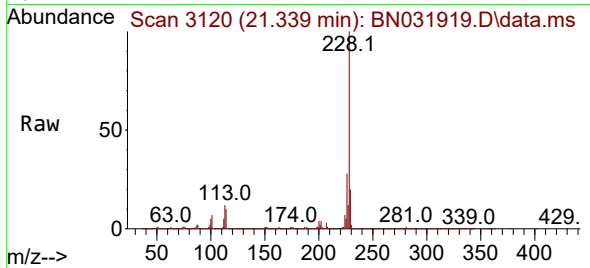




#87
Chrysene
Concen: 47.613 ng/ul
RT: 21.339 min Scan# 3120
Delta R.T. 0.006 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

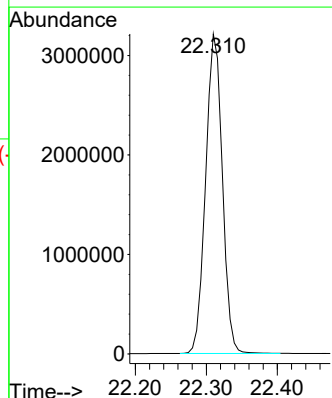
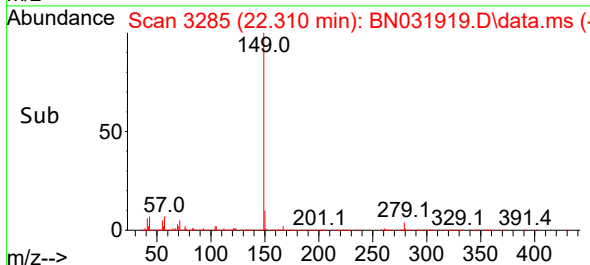
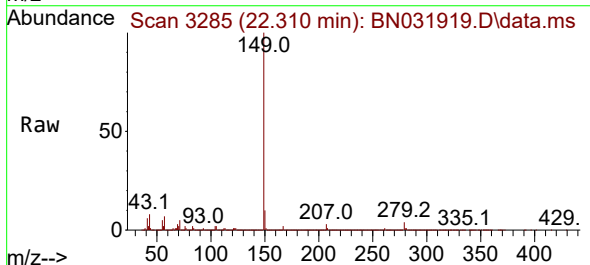
Instrument :
BNA_N
ClientSampleId :
A4C18MS

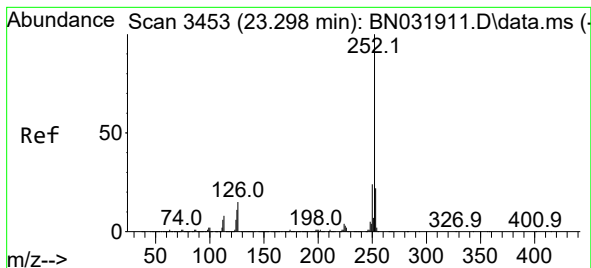
Tgt Ion:228 Resp: 4715902
Ion Ratio Lower Upper
228 100
226 27.9 23.7 35.5
229 20.3 15.1 22.7



#89
Di-n-octyl phthalate
Concen: 51.721 ng/ul
RT: 22.310 min Scan# 3285
Delta R.T. 0.000 min
Lab File: BN031919.D
Acq: 11 Jun 2024 20:58

Tgt Ion:149 Resp: 5261272





#90

Benzo(b)fluoranthene

Concen: 48.624 ng/ul

RT: 23.298 min Scan# 3453

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

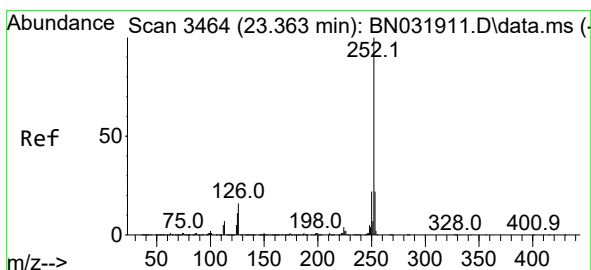
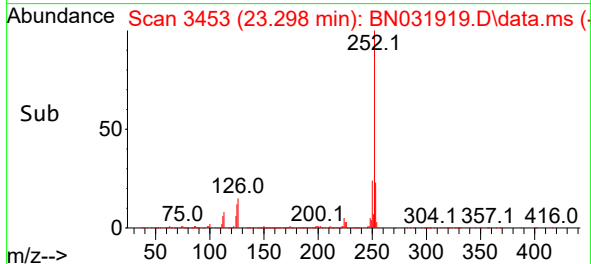
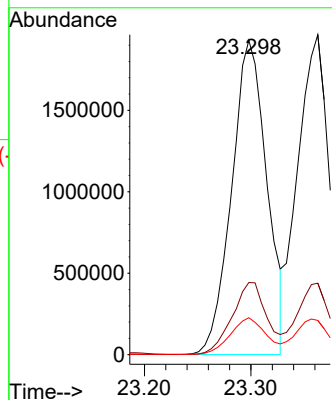
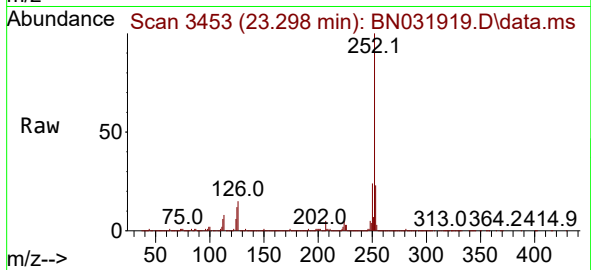
Tgt Ion:252 Resp: 4416069

Ion Ratio Lower Upper

252 100

253 23.0 17.0 25.6

125 11.8 9.2 13.8



#91

Benzo(k)fluoranthene

Concen: 45.479 ng/ul

RT: 23.363 min Scan# 3464

Delta R.T. 0.012 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

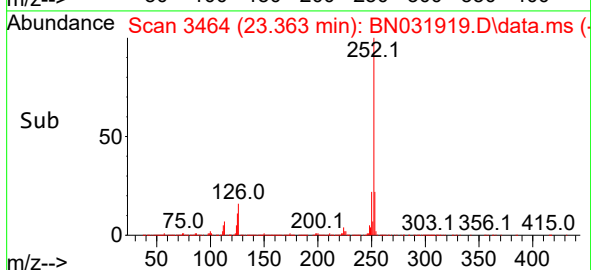
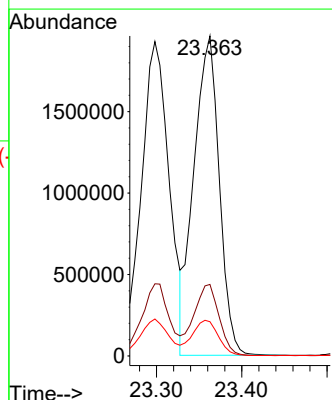
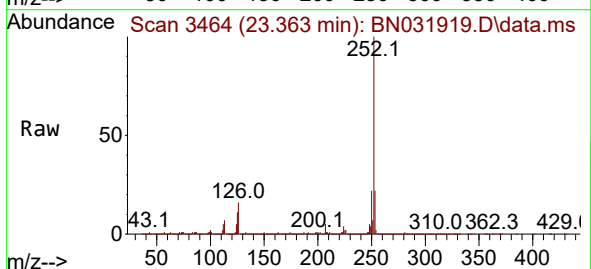
Tgt Ion:252 Resp: 4053055

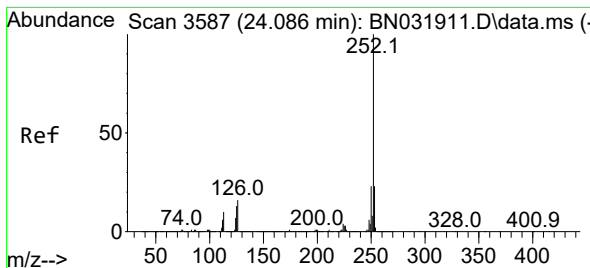
Ion Ratio Lower Upper

252 100

253 22.4 17.6 26.4

125 10.7 9.4 14.2





#93

Benzo(a)pyrene

Concen: 28.351 ng/ul

RT: 24.086 min Scan# 3

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

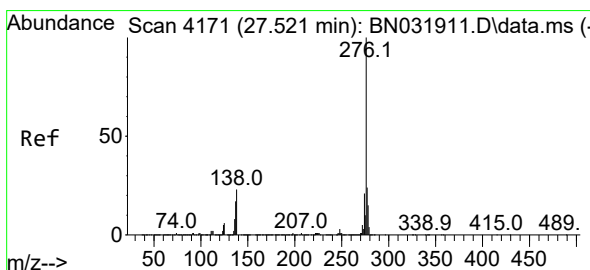
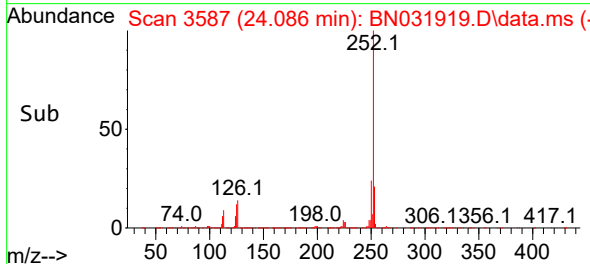
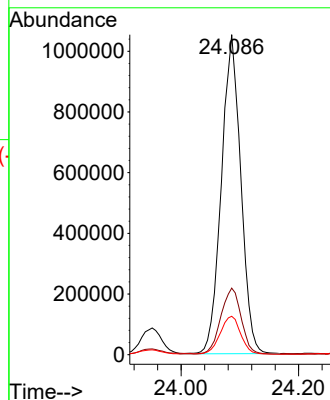
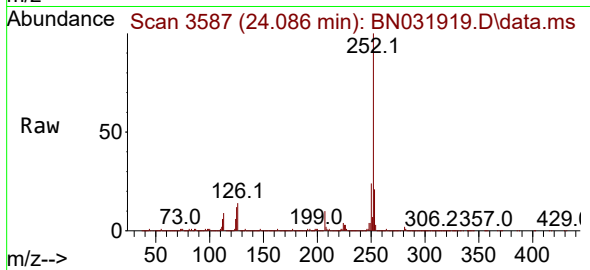
Tgt Ion:252 Resp: 2411564

Ion Ratio Lower Upper

252 100

253 20.8 16.6 24.8

125 12.0 9.8 14.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.513 ng/ul

RT: 27.521 min Scan# 4171

Delta R.T. 0.006 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

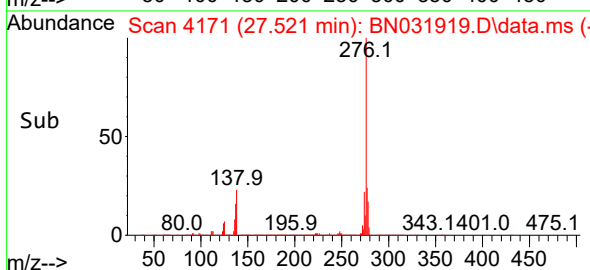
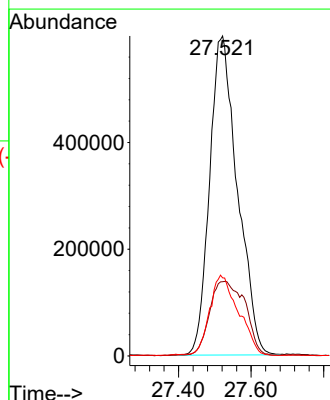
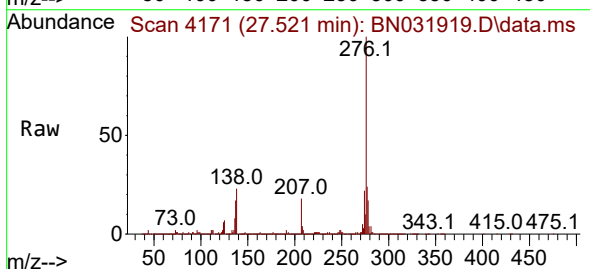
Tgt Ion:276 Resp: 3186927

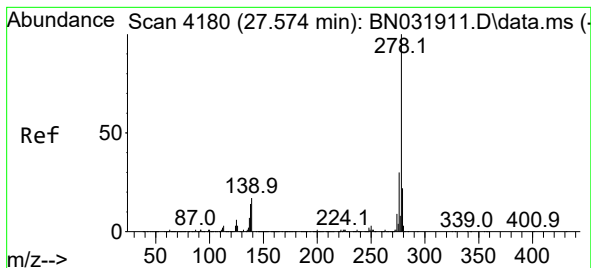
Ion Ratio Lower Upper

276 100

138 23.2 18.1 27.1

277 24.4 18.2 27.2





#95

Dibenzo(a,h)anthracene

Concen: 37.115 ng/ul

RT: 27.580 min Scan# 4181

Delta R.T. 0.000 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Instrument :

BNA_N

ClientSampleId :

A4C18MS

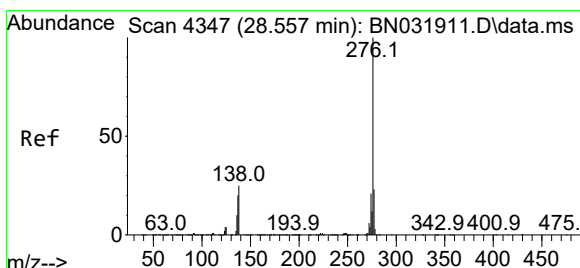
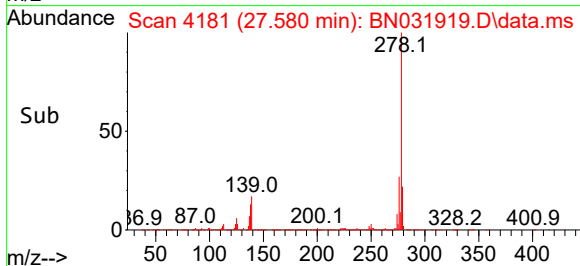
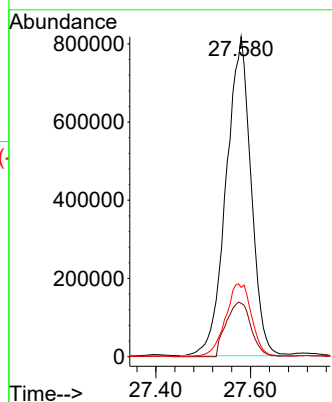
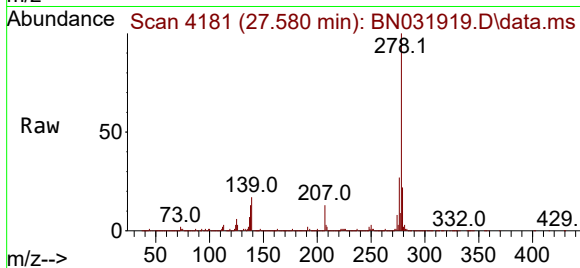
Tgt Ion:278 Resp: 2970153

Ion Ratio Lower Upper

278 100

139 16.7 15.0 22.6

279 21.7 17.4 26.0



#96

Benzo(g,h,i)perylene

Concen: 4.422 ng/ul

RT: 28.533 min Scan# 4343

Delta R.T. -0.012 min

Lab File: BN031919.D

Acq: 11 Jun 2024 20:58

Tgt Ion:276 Resp: 344545

Ion Ratio Lower Upper

276 100

138 26.7 20.9 31.3

277 25.6 18.0 27.0

