

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013025\
 Data File : BN036151.D
 Acq On : 31 Jan 2025 02:52
 Operator : RC/JU
 Sample : Q1192-03MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A44T8MSD

Quant Time: Jan 31 07:36:50 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN013025.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 30 17:36:07 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	101593	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	427347	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.440	164	291645	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.181	188	597628	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	592068	20.000	ng/u1	0.00
88) Perylene-d12	24.463	264	547783	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	12174	4.883	ng/uL	0.00
4) Pyridine-d5	3.670	84	63754	8.978	ng/u1	0.00
7) Phenol-d5	6.987	99	73686	8.753	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	182883	33.852	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	197710	29.997	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	145048	21.447	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	114827	33.469	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	134241	34.485	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	234351	33.342	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	263836	28.572	ng/u1	0.00
46) Dimethylphthalate-d6	13.845	166	827967	37.645	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	856635	34.980	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	40792	10.747	ng/u1	-0.01
60) Fluorene-d10	15.434	176	692700	37.626	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	158216	40.000	ng/u1	0.00
73) Anthracene-d10	17.281	188	1097881	37.817	ng/u1	0.00
81) Pyrene-d10	19.580	212	1307364	37.077	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.257	264	1167041	40.517	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	15646	5.875	ng/uL	96
5) Pyridine	3.693	79	69564	9.645	ng/u1	96
6) Benzaldehyde	6.934	77	118605	23.596	ng/u1	98
8) Phenol	7.016	94	83879	9.651	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.216	93	236035	34.558	ng/u1	98
12) 2-Chlorophenol	7.369	128	208568	31.044	ng/u1	98
13) 2-Methylphenol	8.258	108	162970	25.394	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.316	45	363460	34.862	ng/u1	99
16) Acetophenone	8.616	105	397674	36.064	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.605	70	216054	37.213	ng/u1	99
18) 4-Methylphenol	8.581	108	157704	22.522	ng/u1	100
19) Hexachloroethane	8.875	117	74280	23.932	ng/u1	97
22) Nitrobenzene	8.993	77	323178	34.178	ng/u1	99
23) Isophorone	9.522	82	598895	35.736	ng/u1	99
25) 2-Nitrophenol	9.705	139	145522	34.938	ng/u1	98
26) 2,4-Dimethylphenol	9.775	107	242815	28.613	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.999	93	341807	34.748	ng/u1	99
29) 2,4-Dichlorophenol	10.252	162	241002	34.034	ng/u1	98
30) Naphthalene	10.640	128	710848	30.918	ng/u1	100
32) 4-Chloroaniline	10.746	127	157810	17.706	ng/u1	100
33) Hexachlorobutadiene	10.928	225	136524	26.413	ng/u1	97
34) Caprolactam	11.534	113	11427	4.986	ng/u1	96
35) 4-Chloro-3-methylphenol	11.893	107	284582	34.983	ng/u1	99
36) 2-Methylnaphthalene	12.251	142	542682	33.673	ng/u1	97

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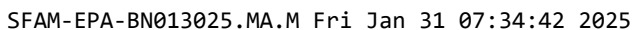
Instrument :
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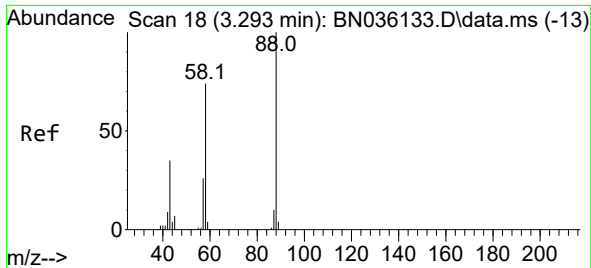
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN013025.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 30 17:36:07 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.475	142	552016	34.866	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.622	216	316276	33.939	ng/ul	98
40) Hexachlorocyclopentadiene	12.610	237	125189	24.068	ng/ul	98
41) 2,4,6-Trichlorophenol	12.869	196	222765	37.074	ng/ul	92
42) 2,4,5-Trichlorophenol	12.957	196	241639	37.161	ng/ul	94
43) 1,1'-Biphenyl	13.269	154	748646	34.583	ng/ul	99
44) 2-Chloronaphthalene	13.310	162	595403	34.983	ng/ul	97
45) 2-Nitroaniline	13.516	65	236741	40.795	ng/ul	99
47) Dimethylphthalate	13.898	163	832987	37.819	ng/ul	100
48) 2,6-Dinitrotoluene	14.010	165	173789	40.008	ng/ul	96
50) Acenaphthylene	14.157	152	946907	36.744	ng/ul	98
51) 3-Nitroaniline	14.340	138	161491	37.103	ng/ul	95
52) Acenaphthene	14.504	153	681623	36.742	ng/ul	97
53) 2,4-Dinitrophenol	14.545	184	117196	42.938	ng/ul	95
55) 4-Nitrophenol	14.693	109	45599	11.267	ng/ul	99
56) Dibenzofuran	14.840	168	965856	37.607	ng/ul	94
57) 2,4-Dinitrotoluene	14.798	165	268469	41.304	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.069	232	214732	39.560	ng/ul#	99
59) Diethylphthalate	15.263	149	906609	39.903	ng/ul	99
61) Fluorene	15.487	166	799169	38.372	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.481	204	401525	37.287	ng/ul	97
63) 4-Nitroaniline	15.510	138	188703	44.313	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.563	198	172440	41.055	ng/ul	99
67) N-Nitrosodiphenylamine	15.692	169	697657	38.462	ng/ul	97
68) 4-Bromophenyl-phenylether	16.375	248	240900	37.623	ng/ul	82
69) Hexachlorobenzene	16.492	284	267055	38.232	ng/ul	93
70) Atrazine	16.651	200	246363	34.460	ng/ul	99
71) Pentachlorophenol	16.839	266	192781	40.431	ng/ul	95
72) Phenanthrene	17.228	178	1306751	38.999	ng/ul	99
74) Anthracene	17.316	178	1295987	38.436	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.234	216	315951	33.970	ng/uL	97
76) Pentachlorobenzene	14.757	250	328902	36.195	ng/uL	93
77) Carbazole	17.586	167	1219773	41.239	ng/ul	97
78) Di-n-butylphthalate	18.157	149	1567762	39.792	ng/ul	100
80) Fluoranthene	19.245	202	1557328	37.809	ng/ul	97
82) Pyrene	19.610	202	1676988	38.405	ng/ul	98
83) Butylbenzylphthalate	20.510	149	736383	39.217	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.333	252	447672	42.814	ng/ul	96
85) Benzo(a)anthracene	21.416	228	1575561	38.706	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.339	149	1066119	39.519	ng/ul	99
87) Chrysene	21.474	228	1504986	38.994	ng/ul	98
89) Di-n-octyl phthalate	22.486	149	1817456	40.374	ng/ul	100
90) Benzo(b)fluoranthene	23.504	252	1489675	41.128	ng/ul	100
91) Benzo(k)fluoranthene	23.569	252	1452648	40.278	ng/ul	99
93) Benzo(a)pyrene	24.321	252	1291703	40.803	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.886	276	1373111	39.864	ng/ul	98
95) Dibenzo(a,h)anthracene	27.939	278	1117284	40.671	ng/ul	97
96) Benzo(g,h,i)perylene	28.951	276	1026549	39.158	ng/ul	97

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

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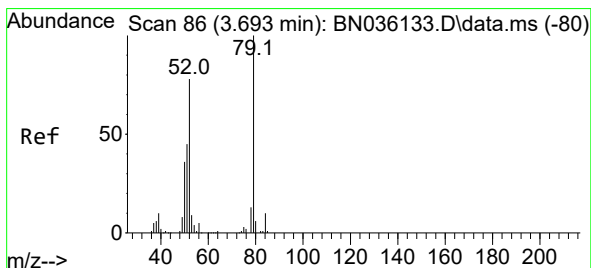
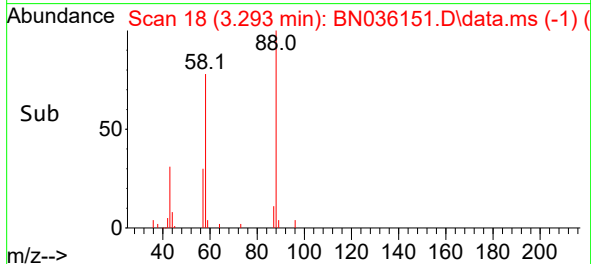
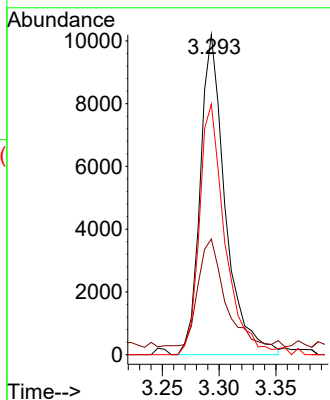
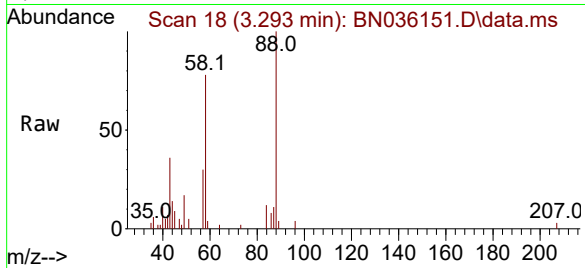




#2
1,4-Dioxane
Concen: 5.875 ng/uL
RT: 3.293 min Scan# 18
Delta R.T. -0.000 min
Lab File: BN036151.D
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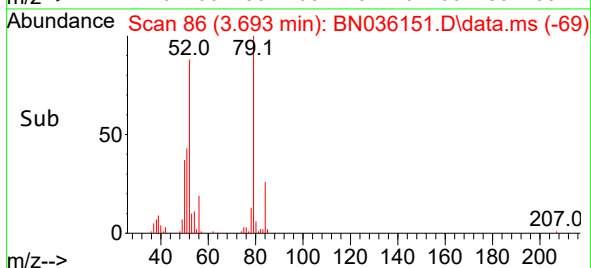
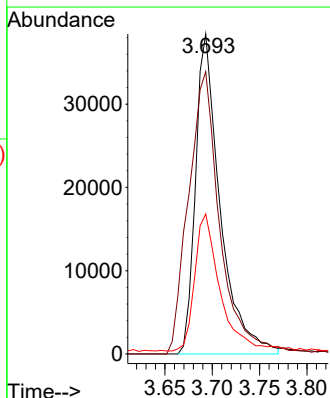
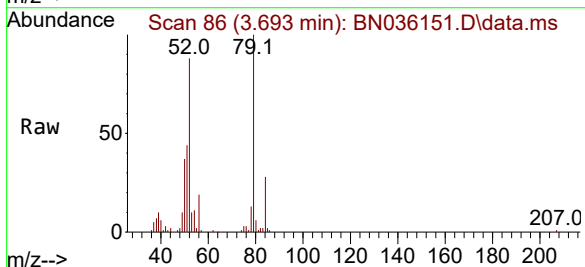
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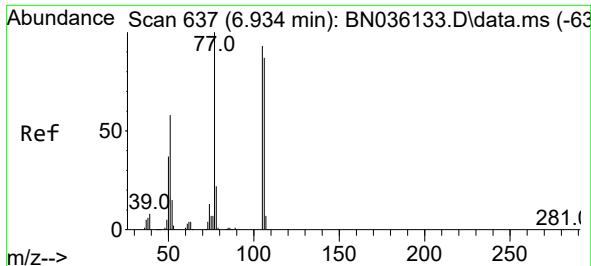
Tgt Ion:	88	Resp:	15646
Ion	Ratio	Lower	Upper
88	100		
43	36.1	29.6	44.4
58	78.3	59.1	88.7



#5
Pyridine
Concen: 9.645 ng/uL
RT: 3.693 min Scan# 86
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:	79	Resp:	69564
Ion	Ratio	Lower	Upper
79	100		
52	88.2	67.3	100.9
51	43.7	36.2	54.4

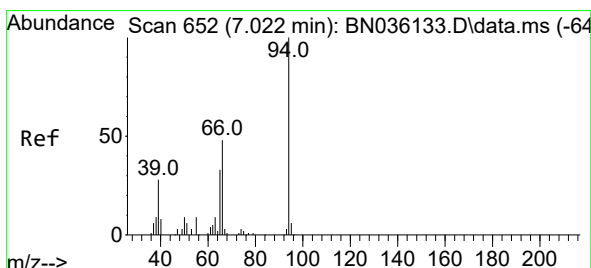
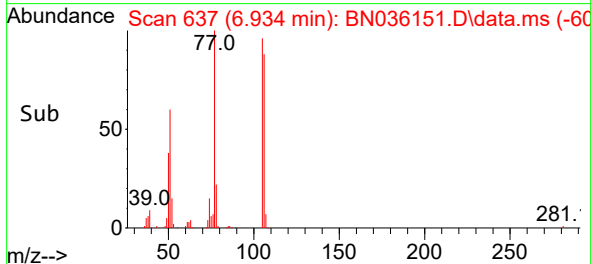
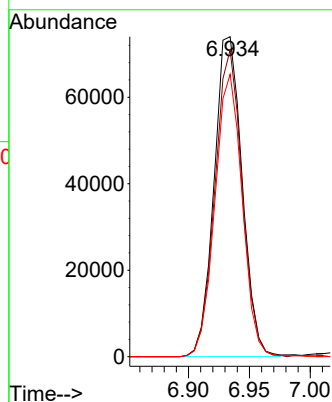
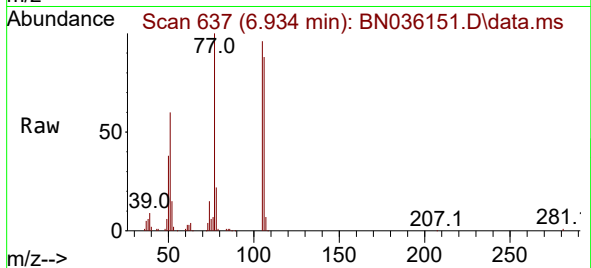




#6
Benzaldehyde
Concen: 23.596 ng/ul
RT: 6.934 min Scan# 611
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

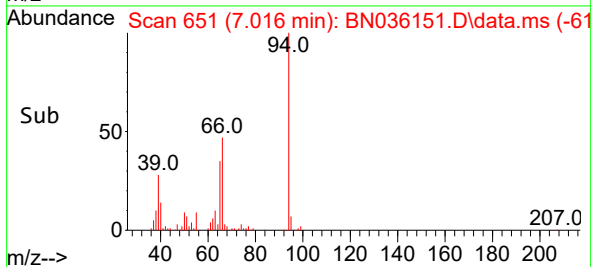
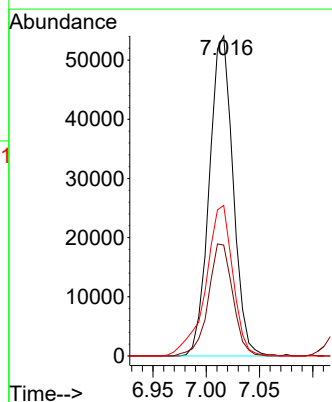
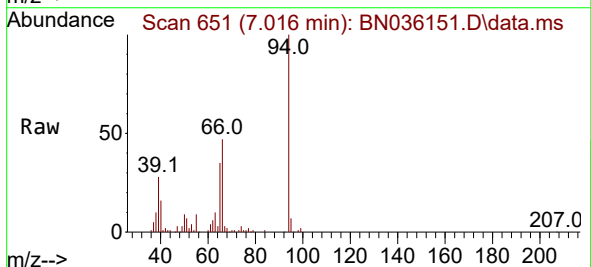
Instrument :
BNA_N
ClientSampleId :
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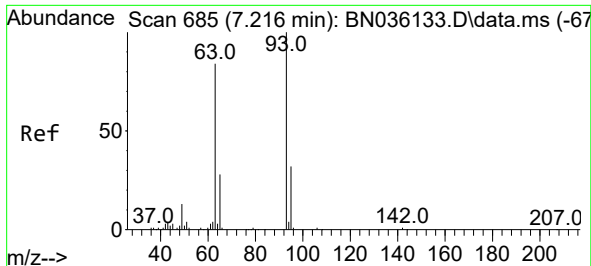
Tgt Ion: 77 Resp: 118605
Ion Ratio Lower Upper
77 100
105 95.8 74.8 112.2
106 88.2 69.8 104.8



#8
Phenol
Concen: 9.651 ng/ul
RT: 7.016 min Scan# 651
Delta R.T. -0.006 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion: 94 Resp: 83879
Ion Ratio Lower Upper
94 100
65 34.6 27.0 40.4
66 47.0 40.2 60.2





#10

Bis(2-Chloroethyl)ether

Concen: 34.558 ng/ul

RT: 7.216 min Scan# 685

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Instrument :

BNA_N

ClientSampleId :

A44T8MSD

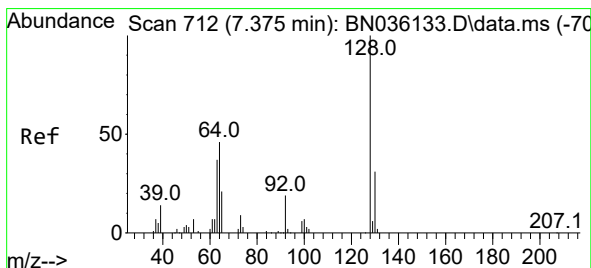
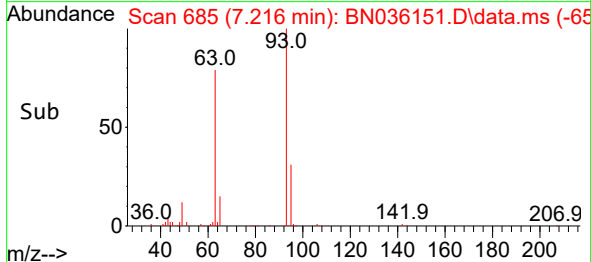
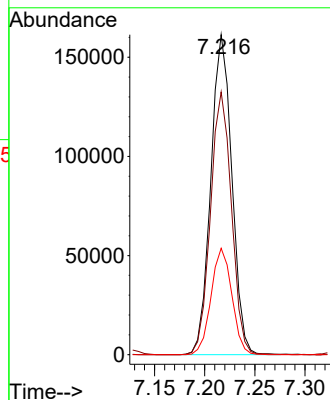
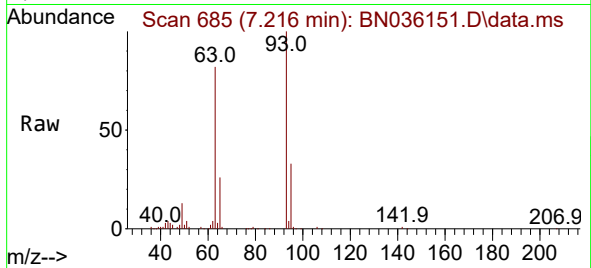
Tgt Ion: 93 Resp: 236035

Ion Ratio Lower Upper

93 100

63 82.1 67.0 100.6

95 33.3 25.8 38.6



#12

2-Chlorophenol

Concen: 31.044 ng/ul

RT: 7.369 min Scan# 711

Delta R.T. -0.006 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

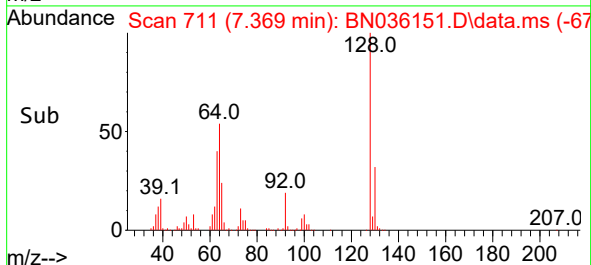
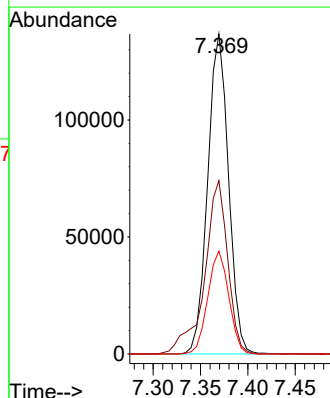
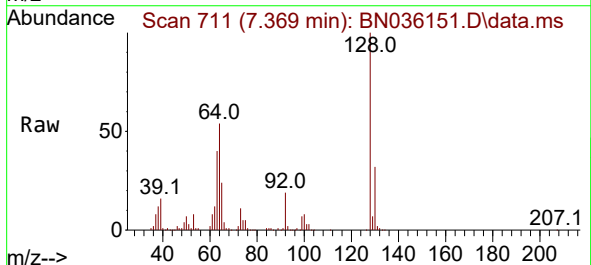
Tgt Ion:128 Resp: 208568

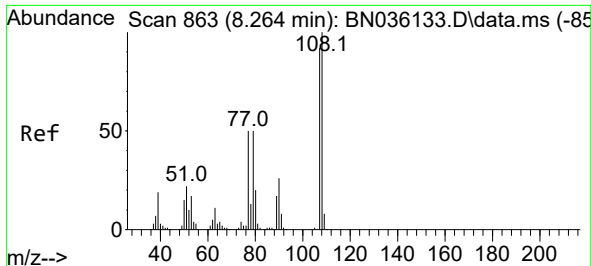
Ion Ratio Lower Upper

128 100

64 54.2 41.8 62.6

130 32.2 24.9 37.3

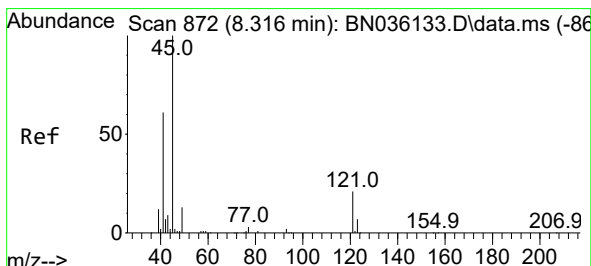
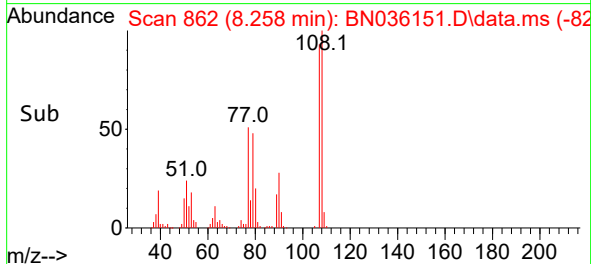
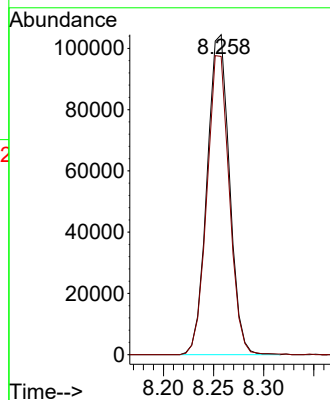
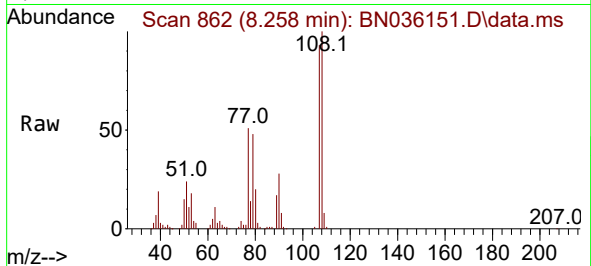




#13
2-Methylphenol
Concen: 25.394 ng/ul
RT: 8.258 min Scan# 862
Delta R.T. -0.006 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

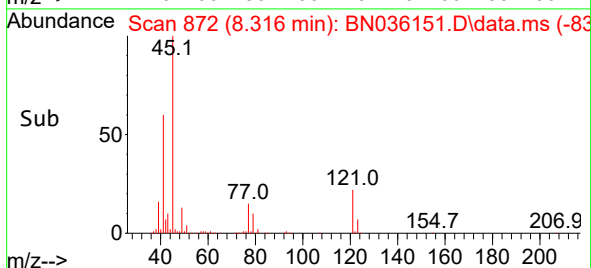
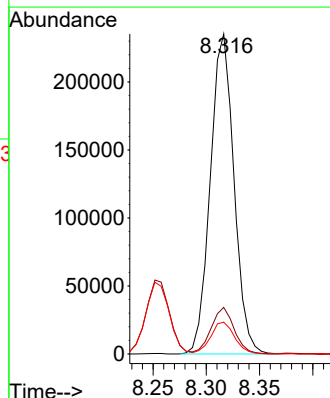
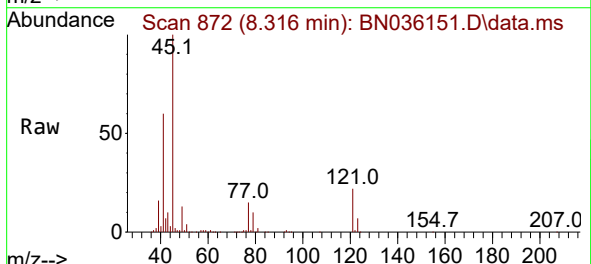
Instrument :
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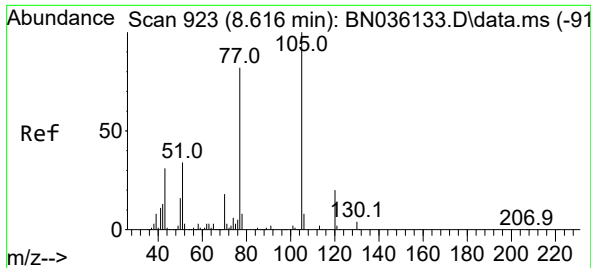
Tgt Ion:108 Resp: 162970
Ion Ratio Lower Upper
108 100
107 93.2 73.7 110.5



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.862 ng/ul
RT: 8.316 min Scan# 872
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion: 45 Resp: 363460
Ion Ratio Lower Upper
45 100
77 14.6 11.8 17.6
79 9.9 8.3 12.5

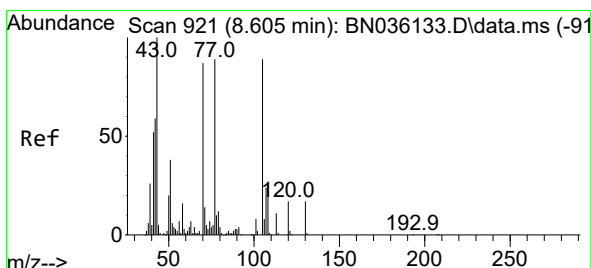
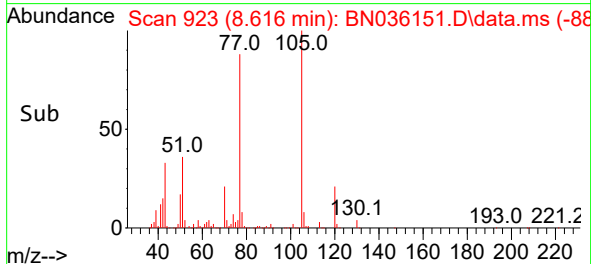
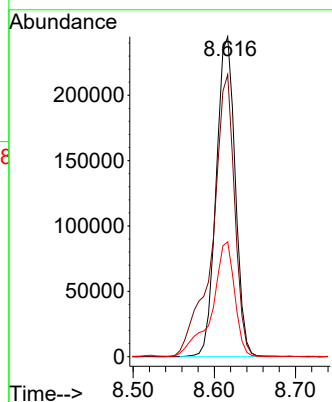
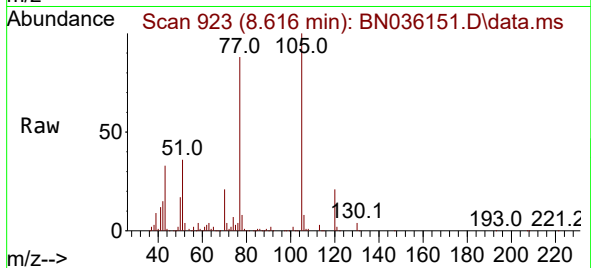




#16
Acetophenone
Concen: 36.064 ng/ul
RT: 8.616 min Scan# 91
Delta R.T. -0.000 min
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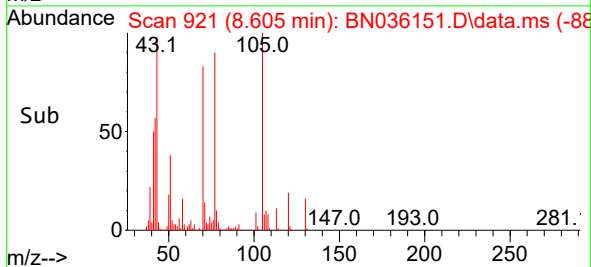
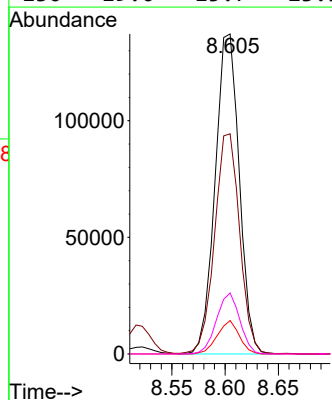
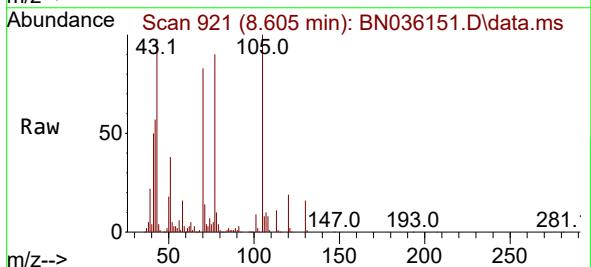
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

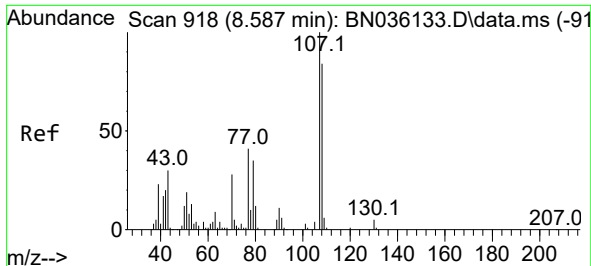
Tgt Ion:105 Resp: 397674
Ion Ratio Lower Upper
105 100
77 88.1 68.7 103.1
51 35.9 28.9 43.3



#17
N-Nitroso-di-n-propylamine
Concen: 37.213 ng/ul
RT: 8.605 min Scan# 921
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion: 70 Resp: 216054
Ion Ratio Lower Upper
70 100
42 68.8 54.7 82.1
101 10.4 7.1 10.7
130 19.0 15.7 23.5





#18

4-Methylphenol

Concen: 22.522 ng/ul

RT: 8.581 min Scan# 918

Delta R.T. -0.006 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Instrument :

BNA_N

ClientSampleId :

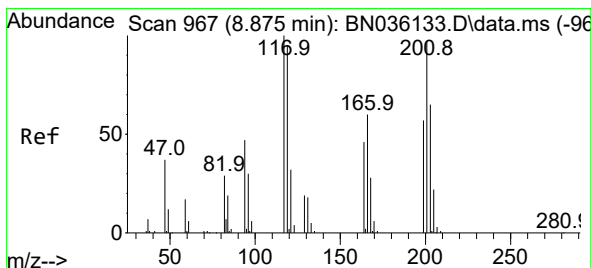
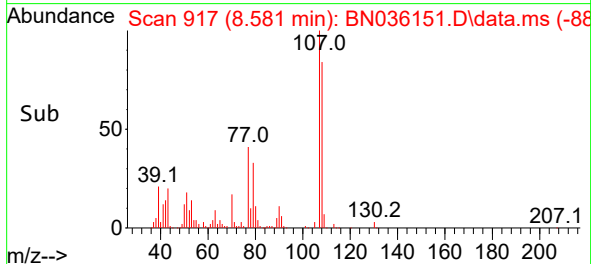
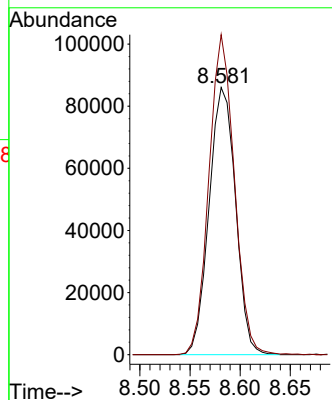
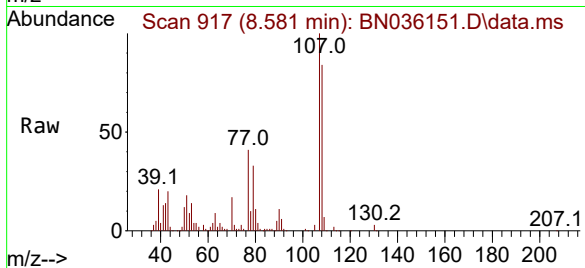
A44T8MSD

Tgt Ion:108 Resp: 157704

Ion Ratio Lower Upper

108 100

107 119.7 95.4 143.2



#19

Hexachloroethane

Concen: 23.932 ng/ul

RT: 8.875 min Scan# 967

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

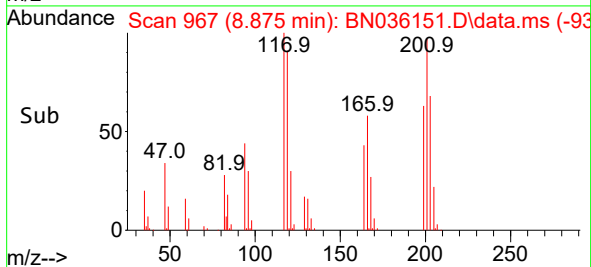
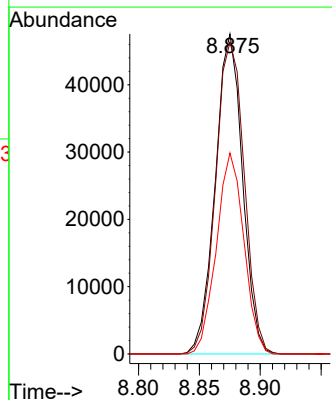
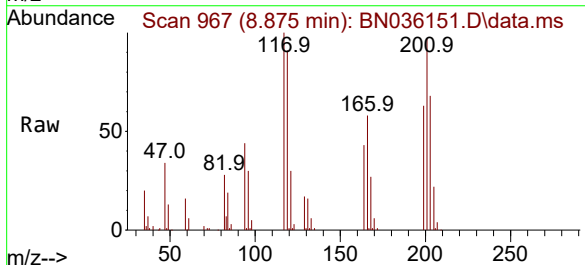
Tgt Ion:117 Resp: 74280

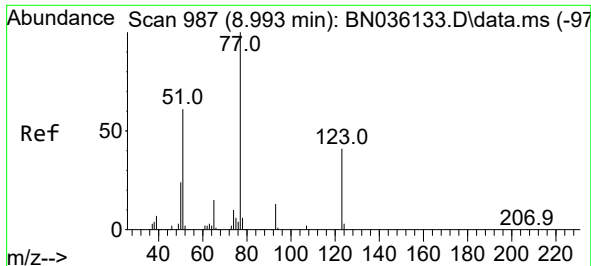
Ion Ratio Lower Upper

117 100

201 97.5 77.5 116.3

199 62.8 45.8 68.6

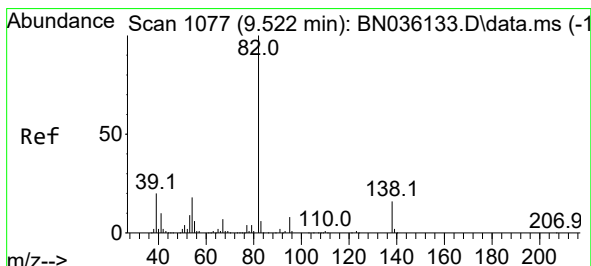
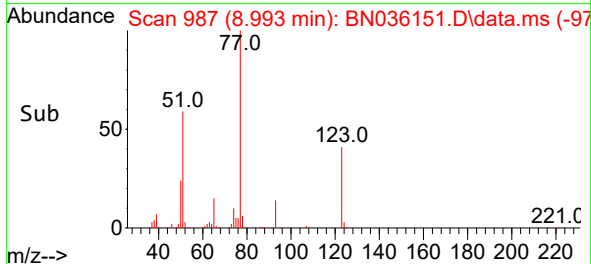
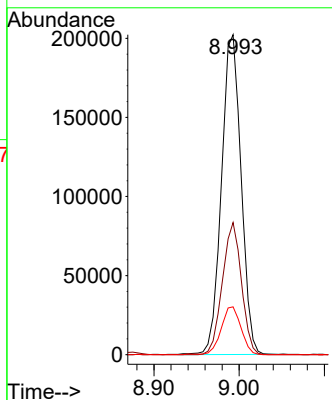
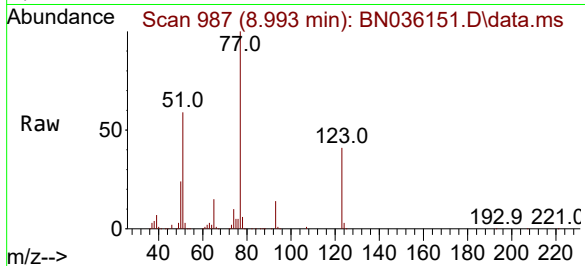




#22
Nitrobenzene
Concen: 34.178 ng/ul
RT: 8.993 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

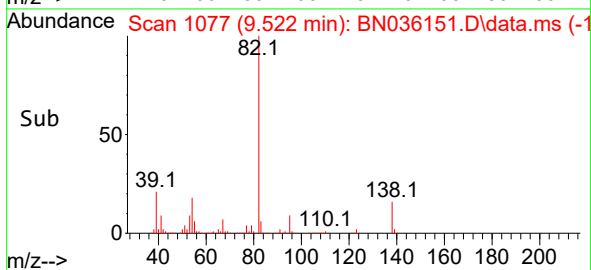
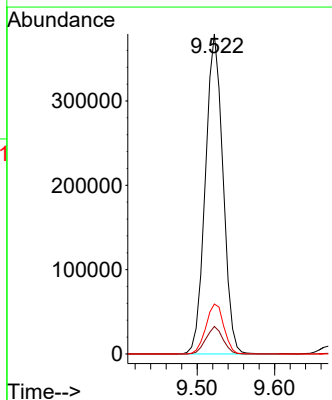
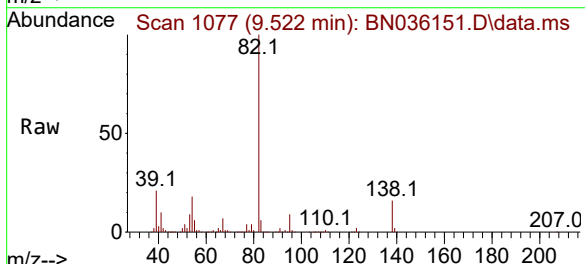
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

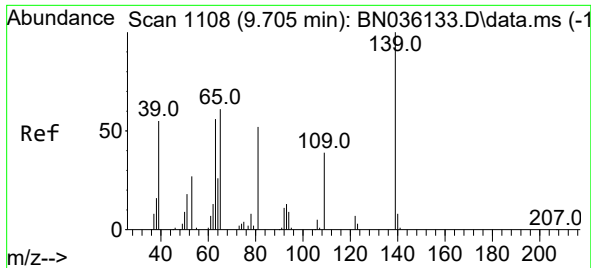
Tgt Ion: 77 Resp: 323178
Ion Ratio Lower Upper
77 100
123 41.3 32.5 48.7
65 15.0 12.2 18.2



#23
Isophorone
Concen: 35.736 ng/ul
RT: 9.522 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion: 82 Resp: 598895
Ion Ratio Lower Upper
82 100
95 8.6 6.6 10.0
138 15.6 12.8 19.2

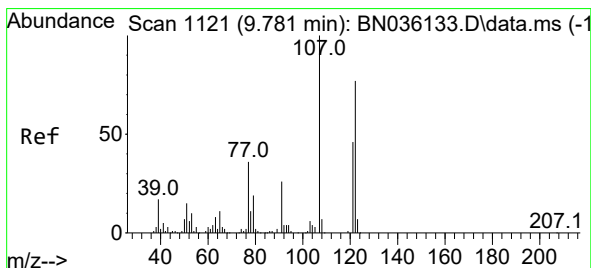
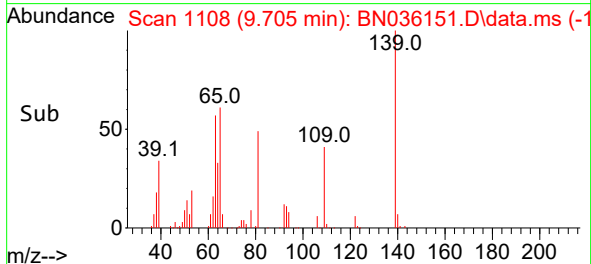
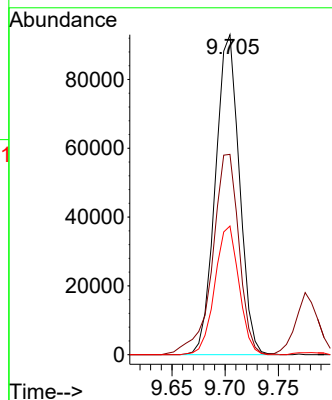
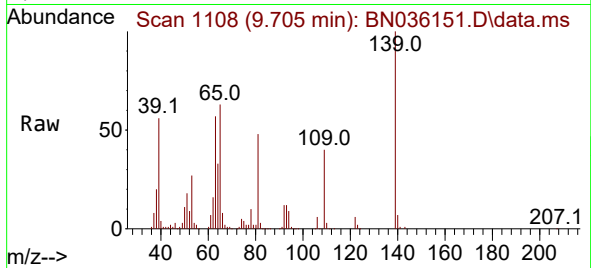




#25
2-Nitrophenol
Concen: 34.938 ng/ul
RT: 9.705 min Scan# 1108
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

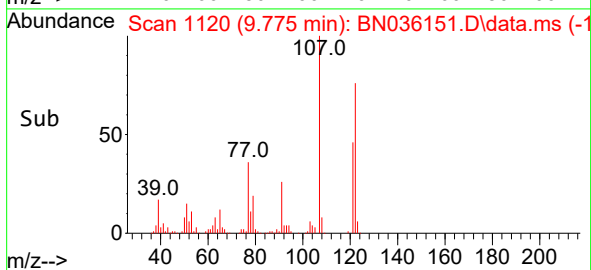
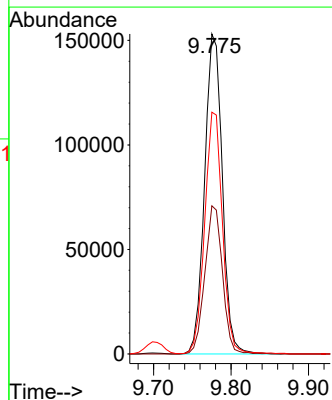
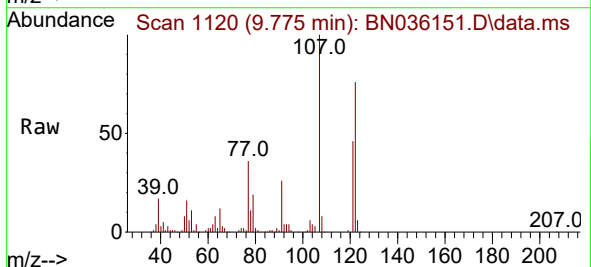
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

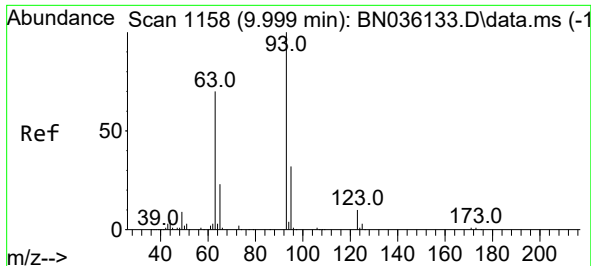
Tgt Ion:139 Resp: 145522
Ion Ratio Lower Upper
139 100
65 62.6 51.4 77.2
109 40.2 31.6 47.4



#26
2,4-Dimethylphenol
Concen: 28.613 ng/ul
RT: 9.775 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:107 Resp: 242815
Ion Ratio Lower Upper
107 100
121 46.3 36.6 55.0
122 75.5 61.4 92.0





#27

Bis(2-Chloroethoxy)methane

Concen: 34.748 ng/ul

RT: 9.999 min Scan# 1158

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Instrument :

BNA_N

ClientSampleId :

A44T8MSD

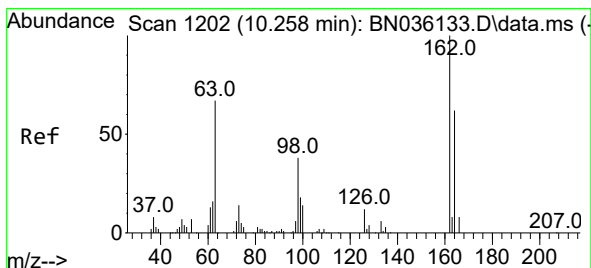
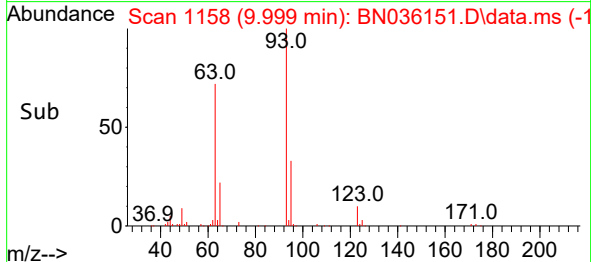
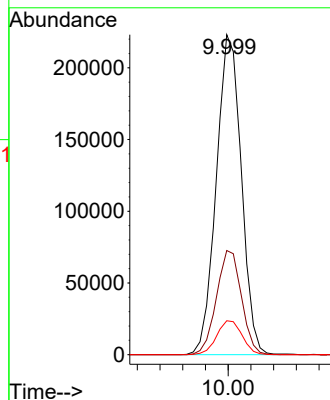
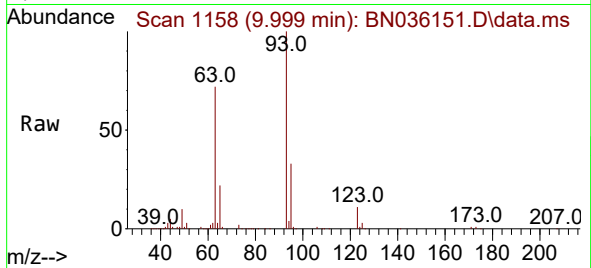
Tgt Ion: 93 Resp: 341807

Ion Ratio Lower Upper

93 100

95 32.6 25.4 38.0

123 10.6 8.2 12.4



#29

2,4-Dichlorophenol

Concen: 34.034 ng/ul

RT: 10.252 min Scan# 1201

Delta R.T. -0.006 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

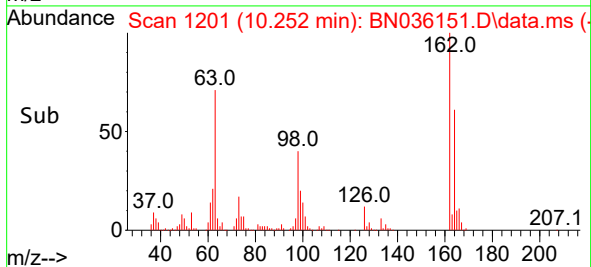
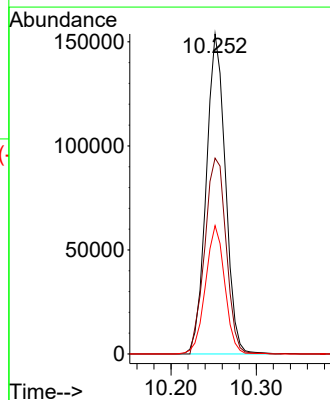
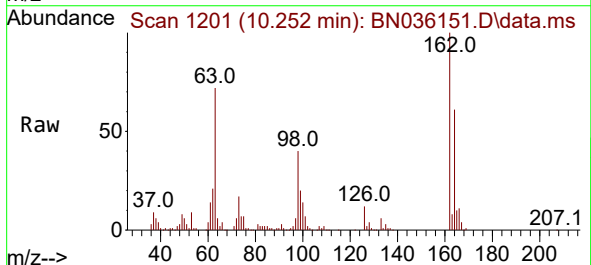
Tgt Ion:162 Resp: 241002

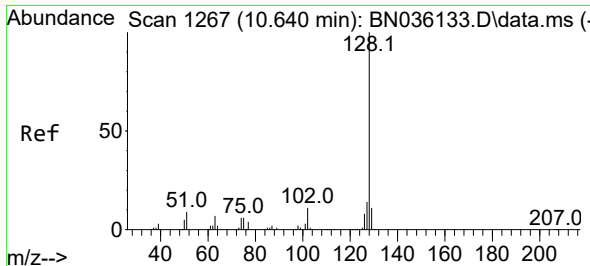
Ion Ratio Lower Upper

162 100

164 61.2 49.7 74.5

98 40.1 30.8 46.2

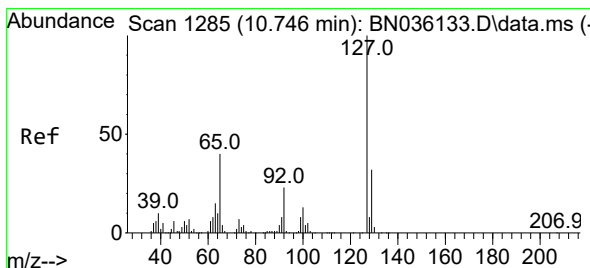
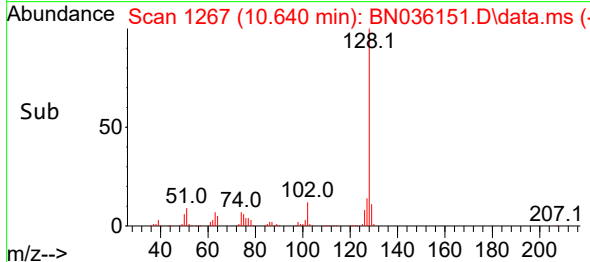
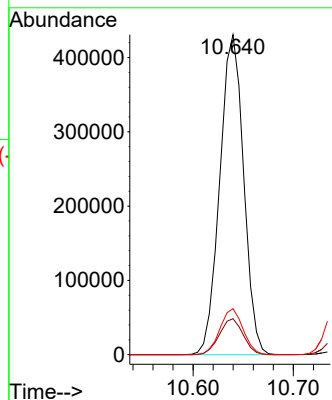
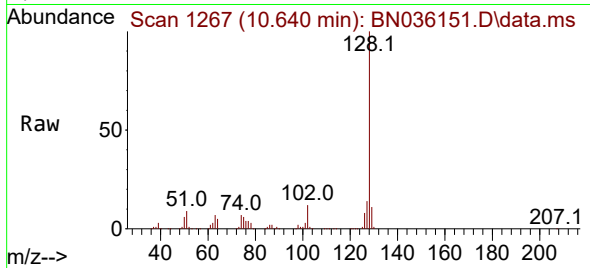




#30
Naphthalene
Concen: 30.918 ng/ul
RT: 10.640 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

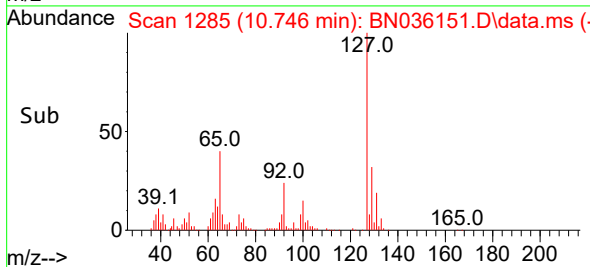
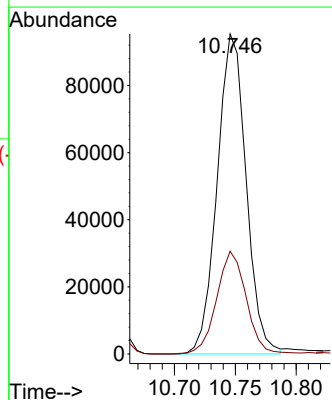
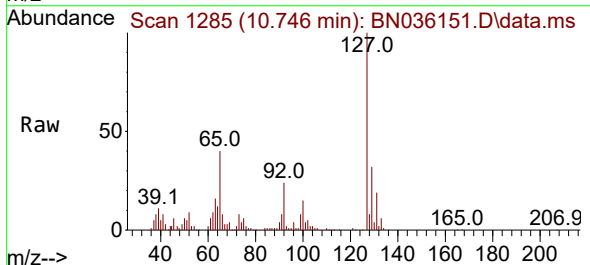
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

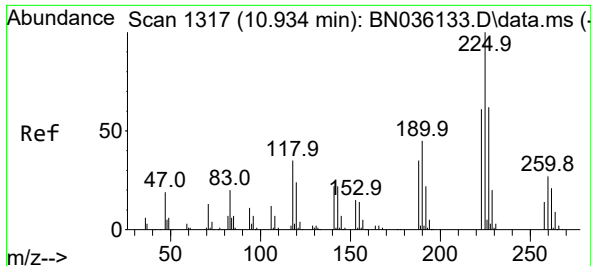
Tgt Ion:128 Resp: 710848
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.4
127 14.4 11.4 17.2



#32
4-Chloroaniline
Concen: 17.706 ng/ul
RT: 10.746 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:127 Resp: 157810
Ion Ratio Lower Upper
127 100
129 32.1 25.8 38.8

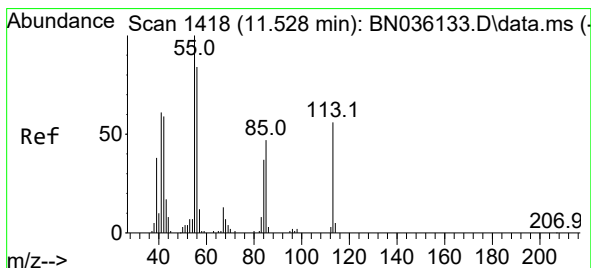
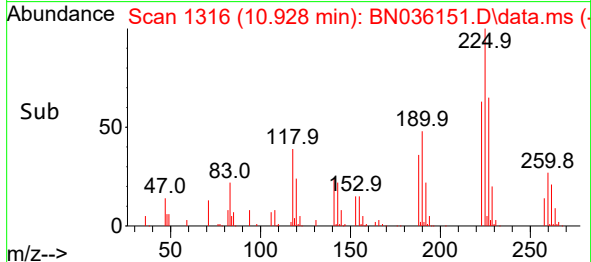
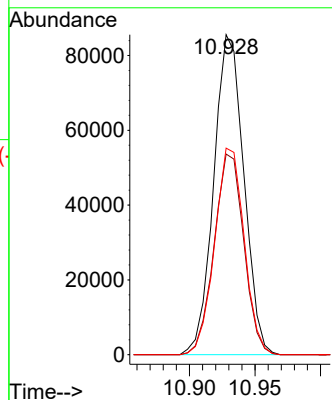
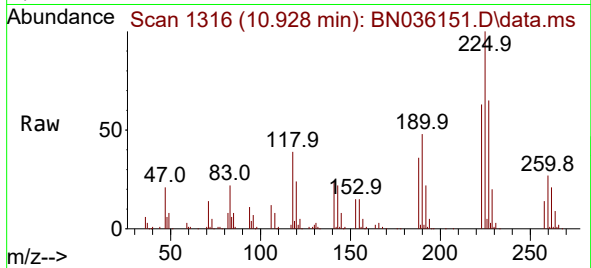




#33
Hexachlorobutadiene
Concen: 26.413 ng/ul
RT: 10.928 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

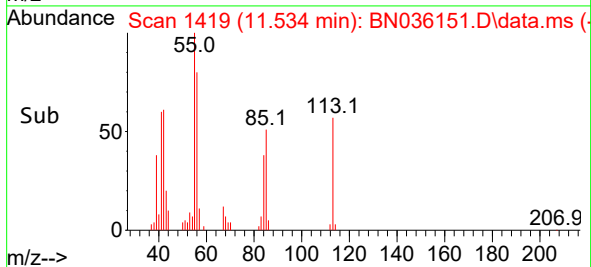
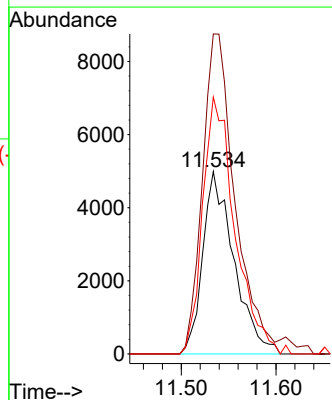
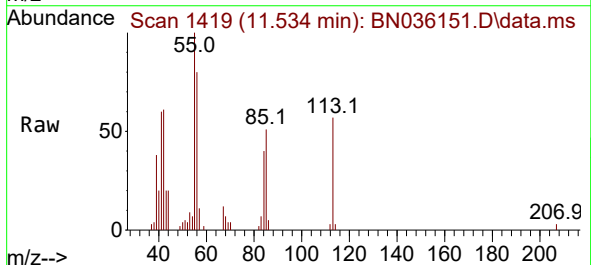
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

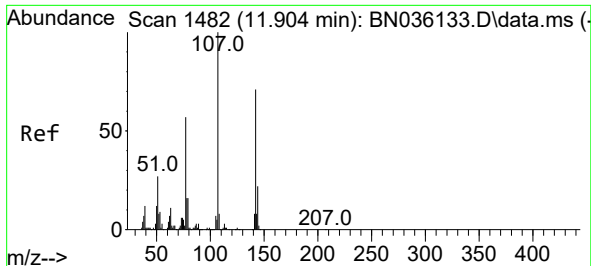
Tgt Ion:225 Resp: 136524
Ion Ratio Lower Upper
225 100
223 62.7 48.5 72.7
227 64.5 49.2 73.8



#34
Caprolactam
Concen: 4.986 ng/ul
RT: 11.534 min Scan# 1419
Delta R.T. 0.006 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:113 Resp: 11427
Ion Ratio Lower Upper
113 100
55 175.5 143.6 215.4
56 141.0 119.0 178.6

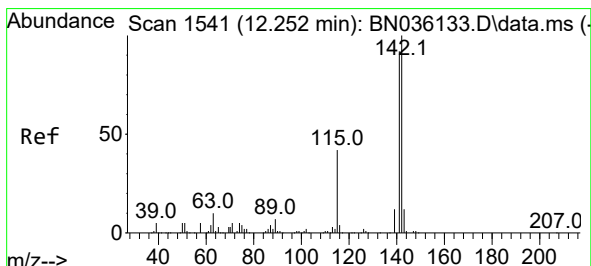
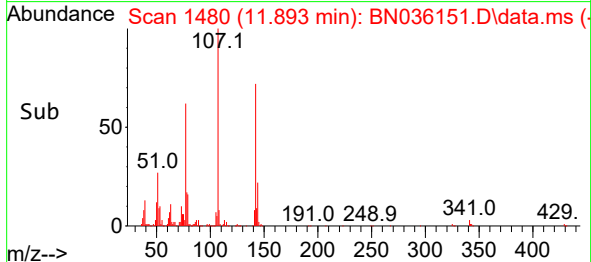
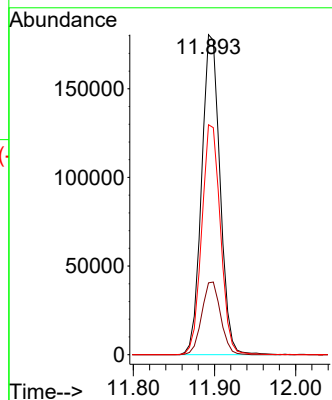
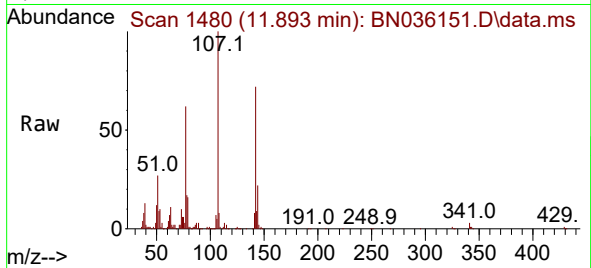




#35
4-Chloro-3-methylphenol
Concen: 34.983 ng/ul
RT: 11.893 min Scan# 1482
Delta R.T. -0.012 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

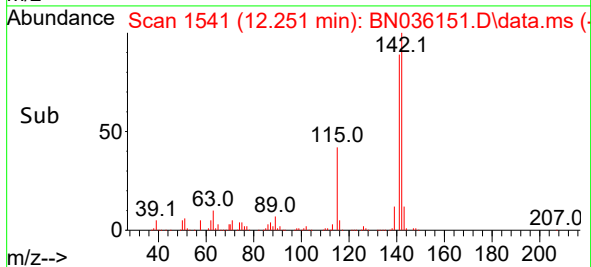
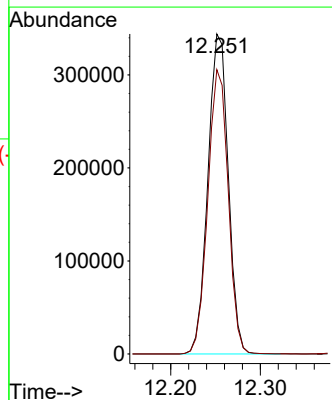
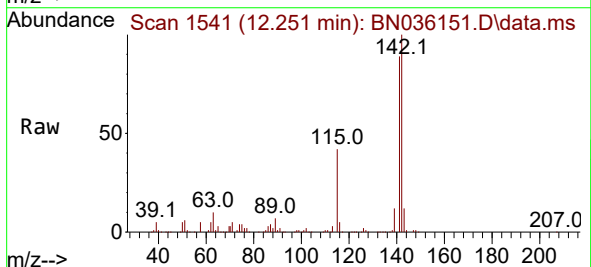
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

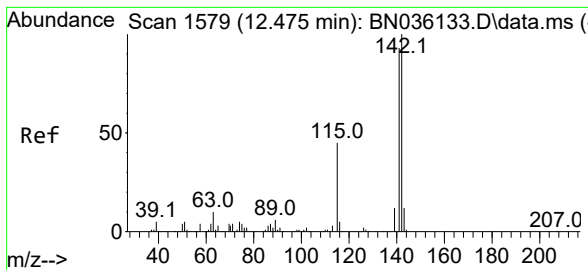
Tgt Ion:107 Resp: 284582
Ion Ratio Lower Upper
107 100
144 22.5 17.5 26.3
142 71.8 56.7 85.1



#36
2-Methylnaphthalene
Concen: 33.673 ng/ul
RT: 12.251 min Scan# 1541
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:142 Resp: 542682
Ion Ratio Lower Upper
142 100
141 88.9 73.5 110.3

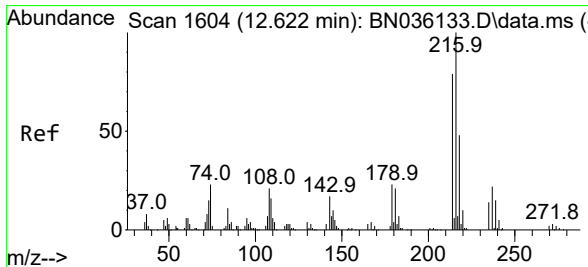
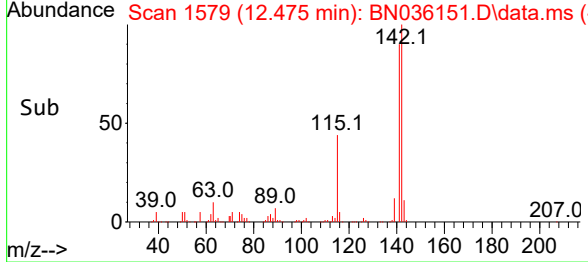
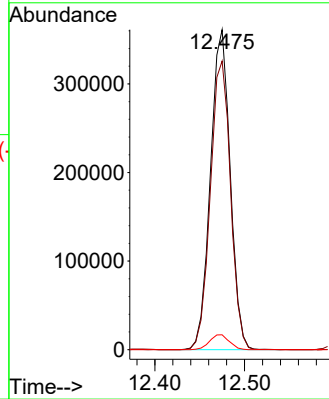
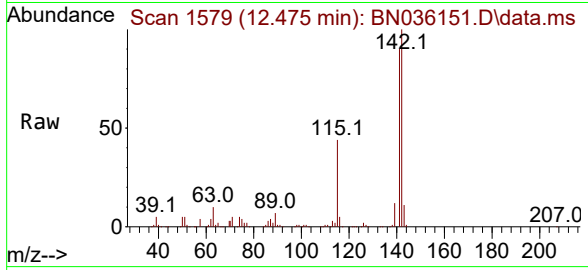




#37
 1-Methylnaphthalene
 Concen: 34.866 ng/ul
 RT: 12.475 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

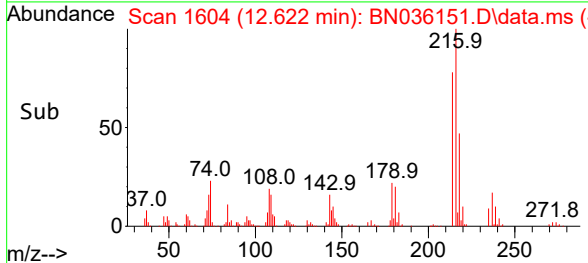
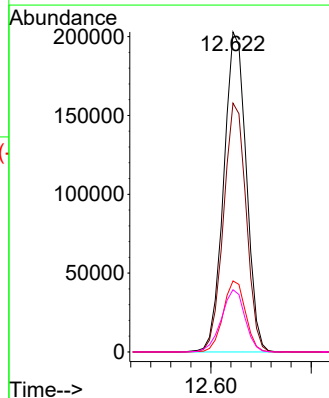
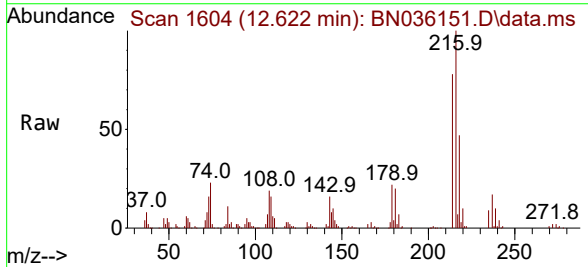
Instrument :
 BNA_N
 ClientSampleId :
 A44T8MSD

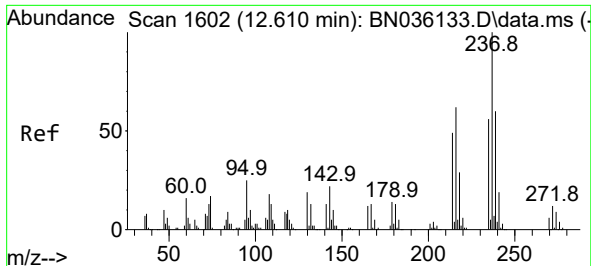
Tgt Ion:142 Resp: 552016
 Ion Ratio Lower Upper
 142 100
 141 90.2 74.7 112.1
 116 4.6 3.9 5.9



#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 33.939 ng/ul
 RT: 12.622 min Scan# 1604
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

Tgt Ion:216 Resp: 316276
 Ion Ratio Lower Upper
 216 100
 214 77.8 63.0 94.6
 179 22.2 18.6 27.8
 108 19.4 16.7 25.1

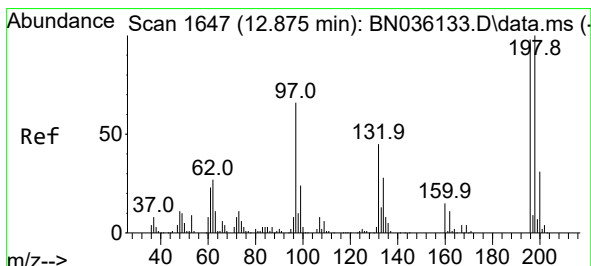
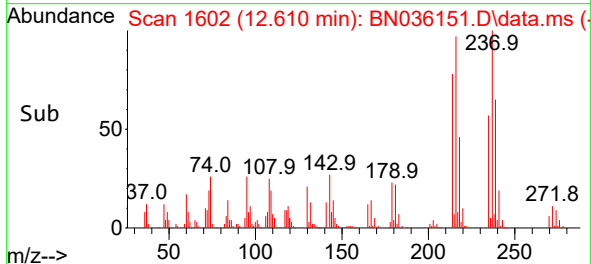
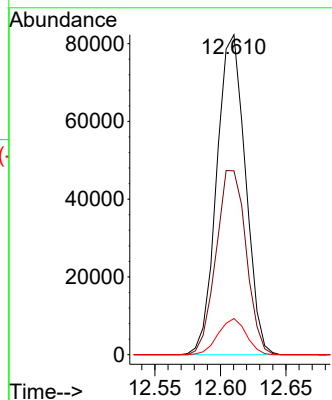
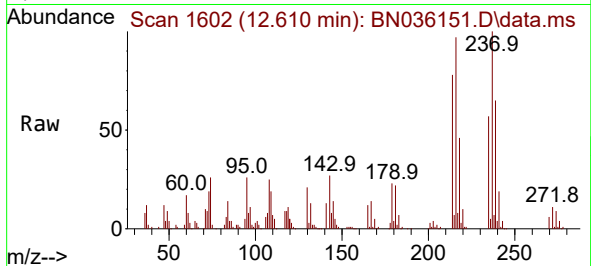




#40
Hexachlorocyclopentadiene
Concen: 24.068 ng/ul
RT: 12.610 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

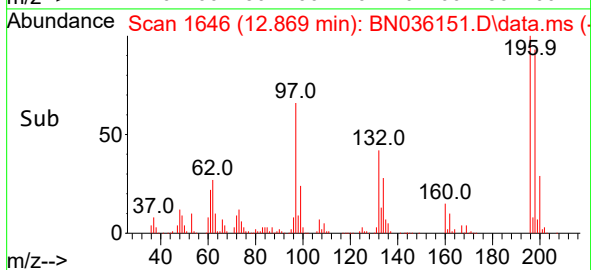
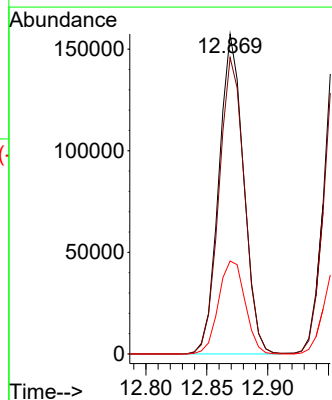
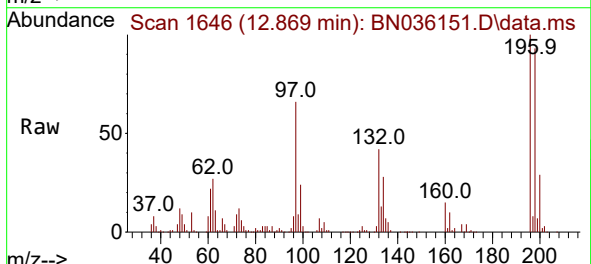
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

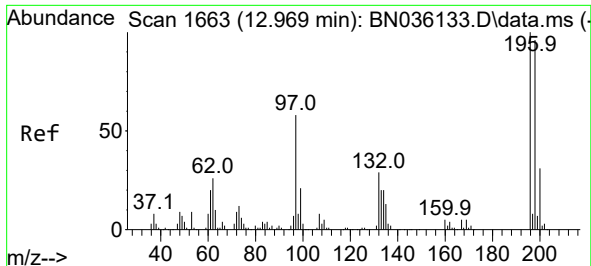
Tgt Ion:237 Resp: 125189
Ion Ratio Lower Upper
237 100
235 57.4 44.7 67.1
272 11.3 9.3 13.9



#41
2,4,6-Trichlorophenol
Concen: 37.074 ng/ul
RT: 12.869 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:196 Resp: 222765
Ion Ratio Lower Upper
196 100
198 92.6 81.8 122.6
200 29.1 25.0 37.4

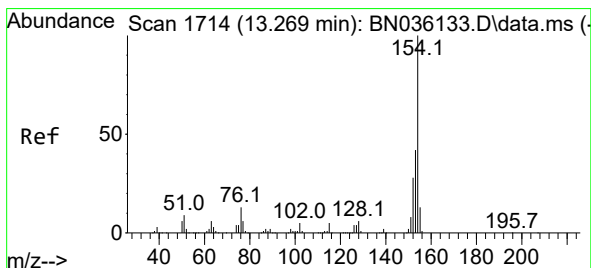
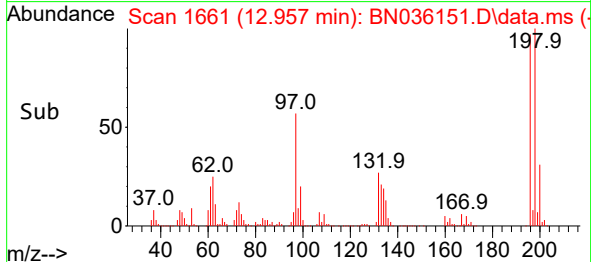
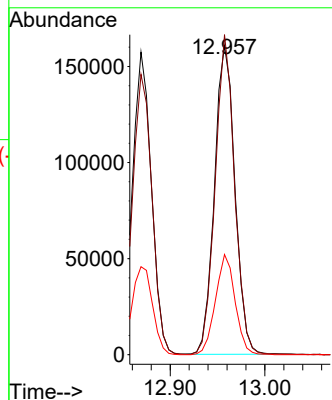
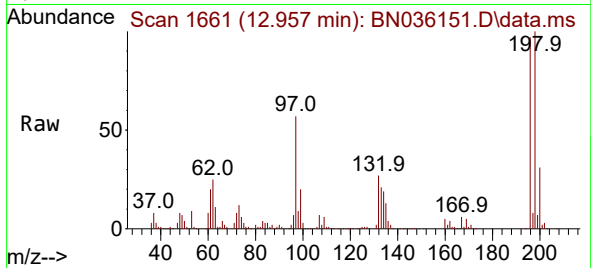




#42
2,4,5-Trichlorophenol
Concen: 37.161 ng/ul
RT: 12.957 min Scan# 1661
Delta R.T. -0.012 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

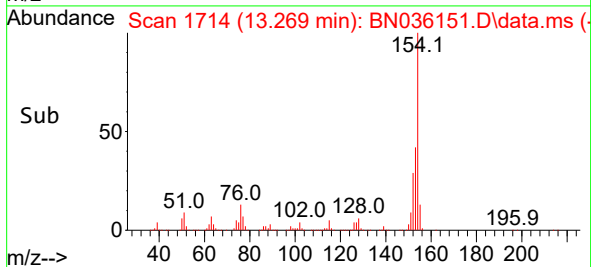
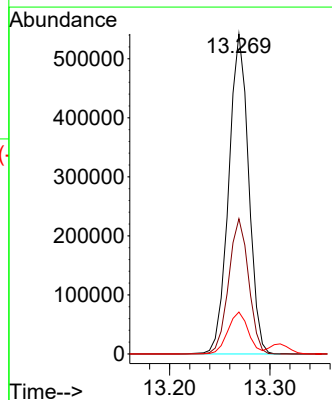
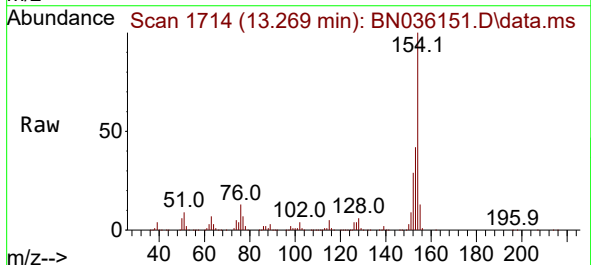
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

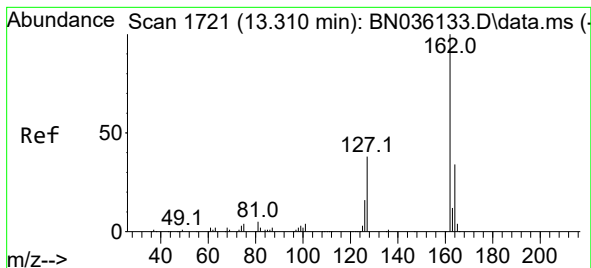
Tgt Ion:196 Resp: 241639
Ion Ratio Lower Upper
196 100
198 103.6 77.0 115.6
200 32.4 24.7 37.1



#43
1,1'-Biphenyl
Concen: 34.583 ng/ul
RT: 13.269 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:154 Resp: 748646
Ion Ratio Lower Upper
154 100
153 42.3 33.4 50.2
76 13.1 10.0 15.0





#44

2-Chloronaphthalene

Concen: 34.983 ng/ul

RT: 13.310 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Instrument :

BNA_N

ClientSampleId :

A44T8MSD

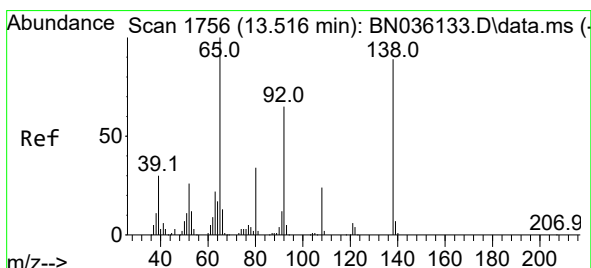
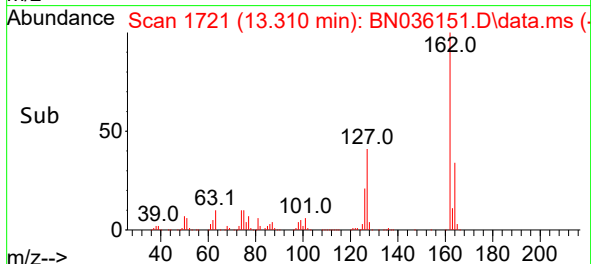
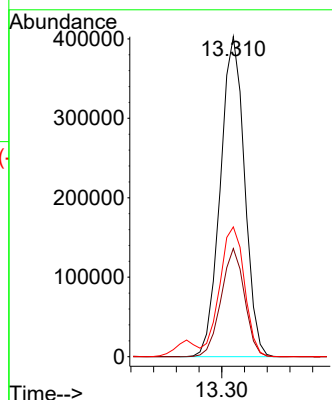
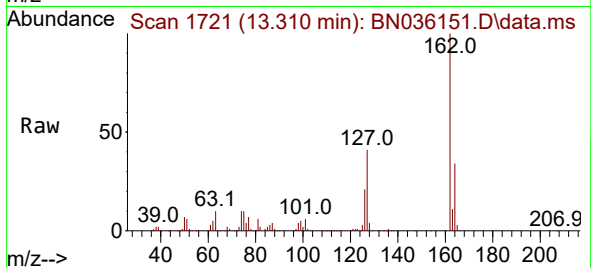
Tgt Ion:162 Resp: 595403

Ion Ratio Lower Upper

162 100

164 33.8 27.4 41.0

127 40.5 34.5 51.7



#45

2-Nitroaniline

Concen: 40.795 ng/ul

RT: 13.516 min Scan# 1756

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

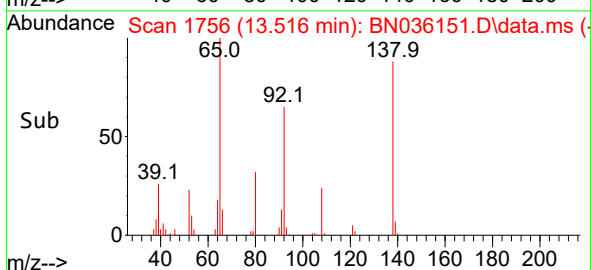
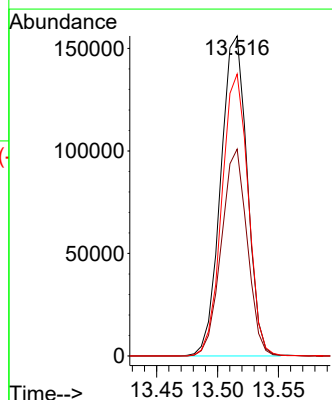
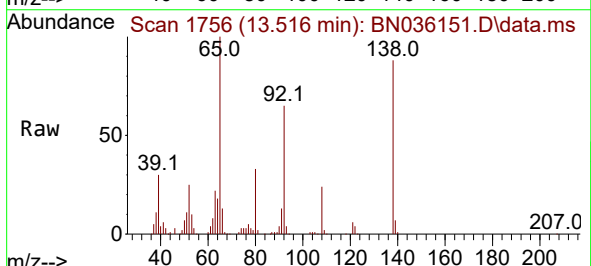
Tgt Ion: 65 Resp: 236741

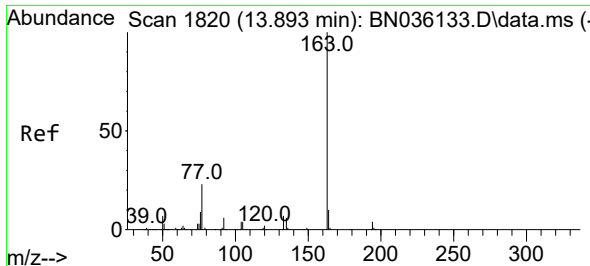
Ion Ratio Lower Upper

65 100

92 64.7 52.0 78.0

138 88.1 71.2 106.8

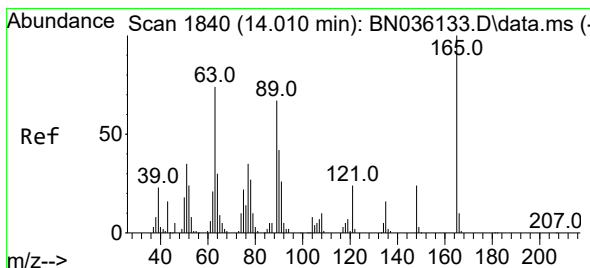
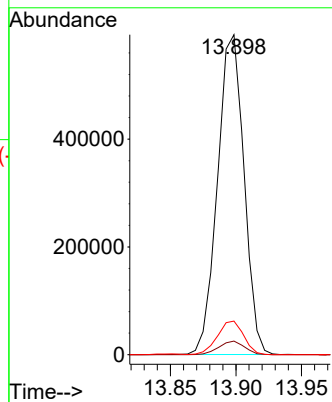
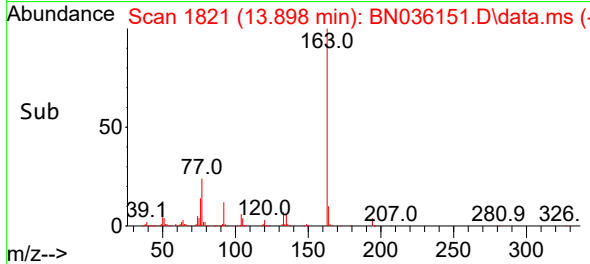
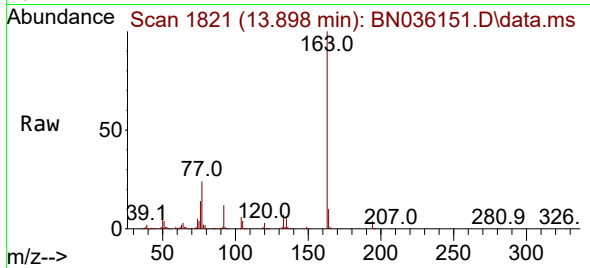




#47
Dimethylphthalate
Concen: 37.819 ng/ul
RT: 13.898 min Scan# 1821
Delta R.T. 0.006 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

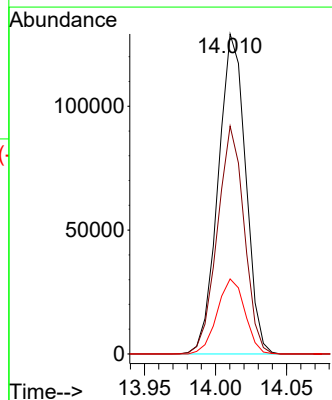
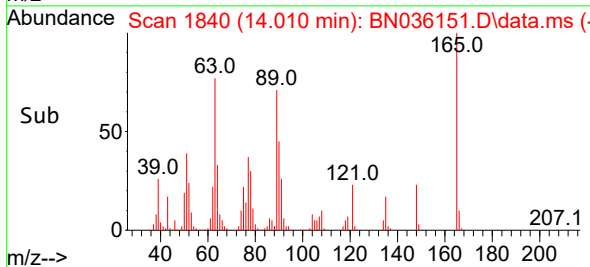
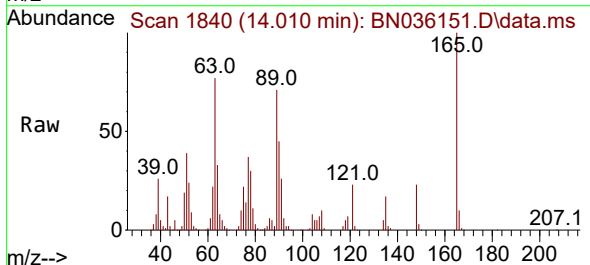
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

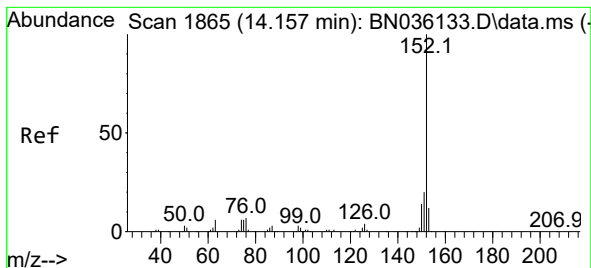
Tgt Ion:163 Resp: 832987
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.5 8.4 12.6



#48
2,6-Dinitrotoluene
Concen: 40.008 ng/ul
RT: 14.010 min Scan# 1840
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:165 Resp: 173789
Ion Ratio Lower Upper
165 100
89 71.2 53.4 80.0
121 23.5 19.0 28.6





#50

Acenaphthylene

Concen: 36.744 ng/ul

RT: 14.157 min Scan# 1865

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Instrument :

BNA_N

ClientSampleId :

A44T8MSD

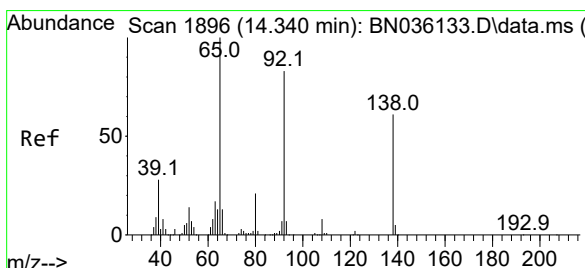
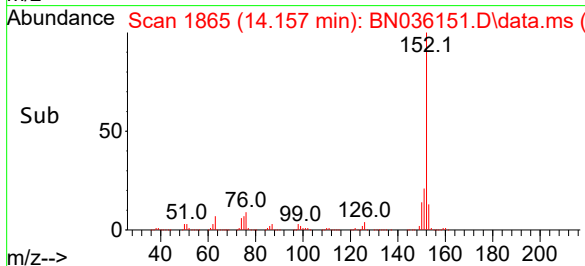
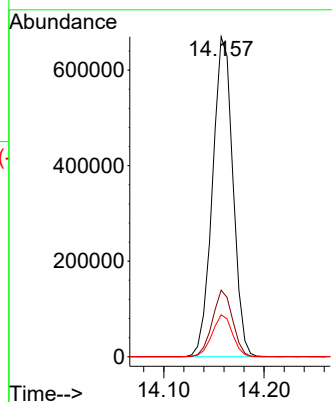
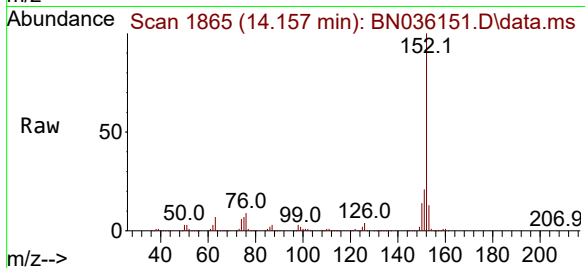
Tgt Ion:152 Resp: 946907

Ion Ratio Lower Upper

152 100

151 20.8 15.9 23.9

153 13.1 10.0 15.0



#51

3-Nitroaniline

Concen: 37.103 ng/ul

RT: 14.340 min Scan# 1896

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

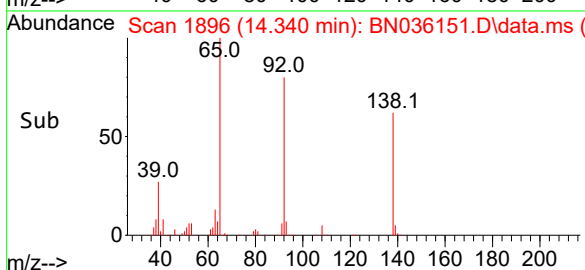
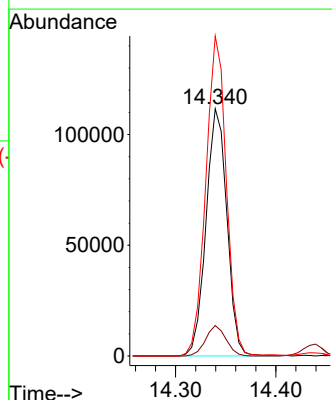
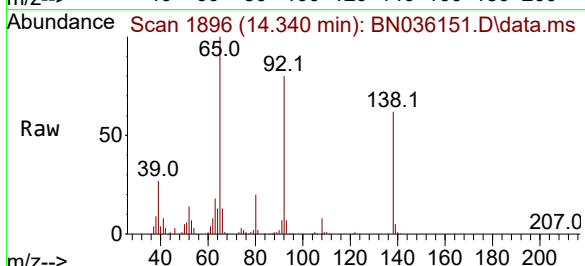
Tgt Ion:138 Resp: 161491

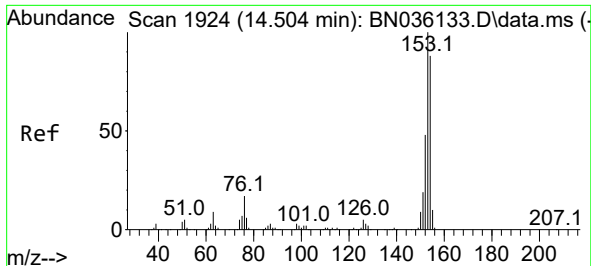
Ion Ratio Lower Upper

138 100

108 12.3 10.3 15.5

92 129.4 108.2 162.2

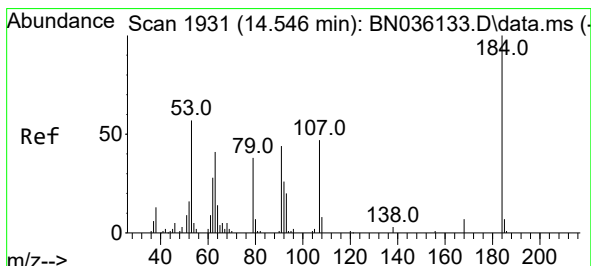
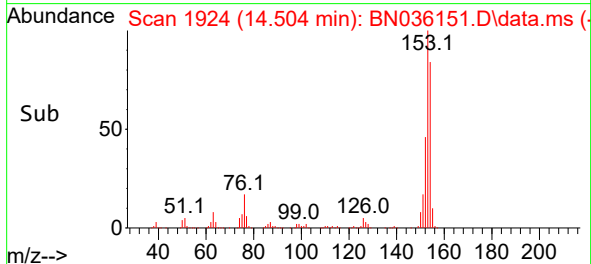
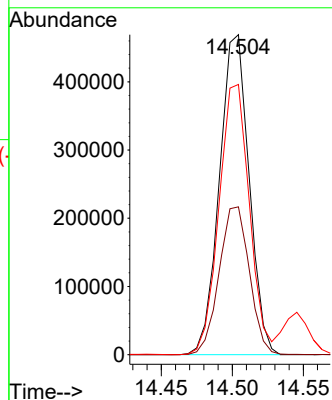
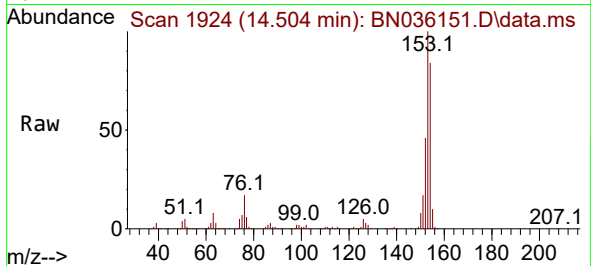




#52
Acenaphthene
Concen: 36.742 ng/ul
RT: 14.504 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

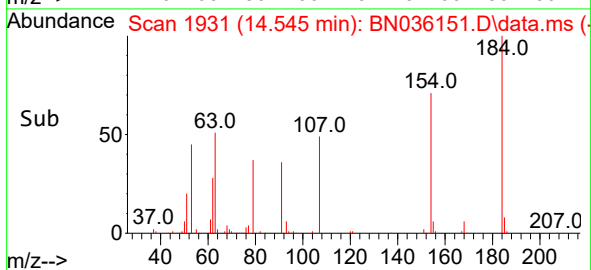
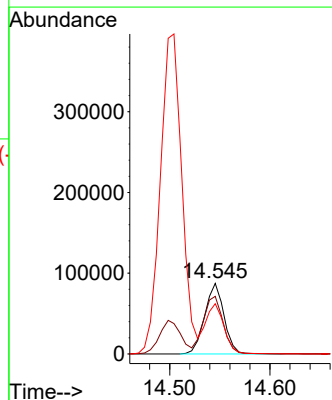
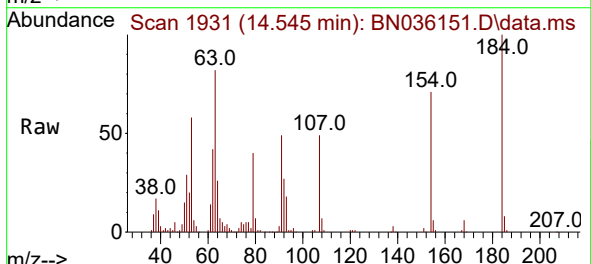
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

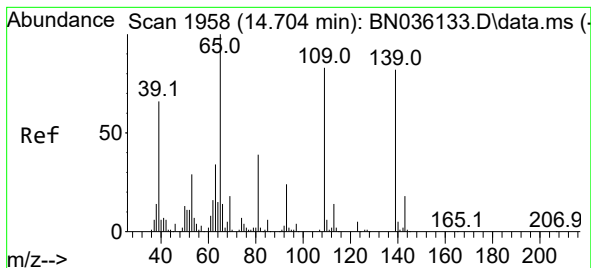
Tgt Ion:153 Resp: 681623
Ion Ratio Lower Upper
153 100
152 46.2 38.1 57.1
154 84.5 70.6 105.8



#53
2,4-Dinitrophenol
Concen: 42.938 ng/ul
RT: 14.545 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:184 Resp: 117196
Ion Ratio Lower Upper
184 100
63 81.5 62.0 93.0
154 71.2 53.0 79.6

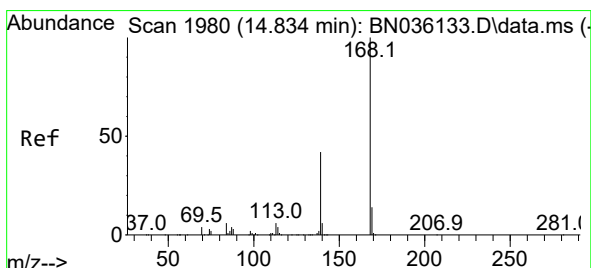
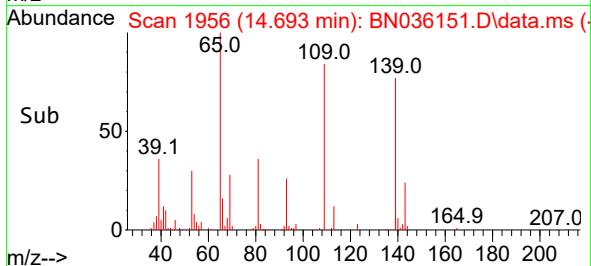
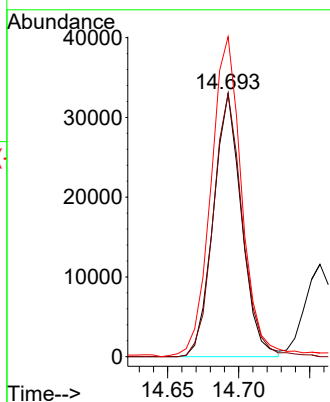
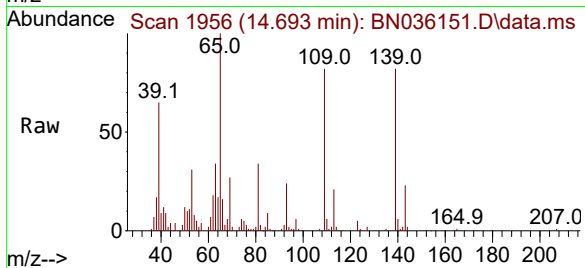




#55
4-Nitrophenol
Concen: 11.267 ng/ul
RT: 14.693 min Scan# 1956
Delta R.T. -0.012 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

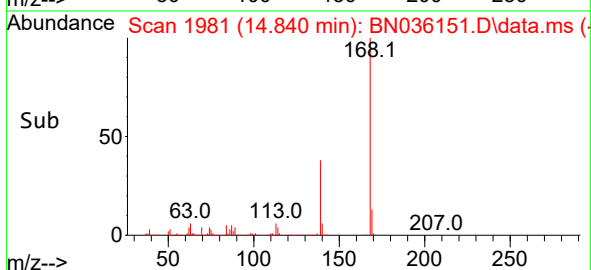
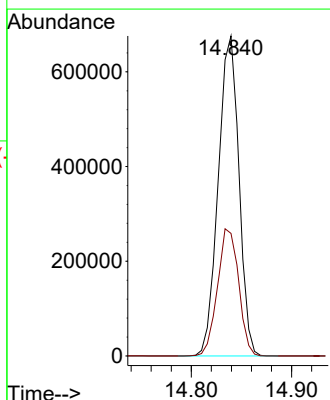
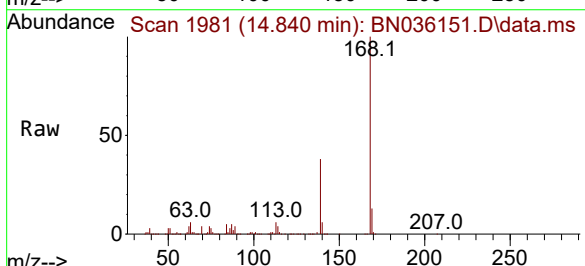
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

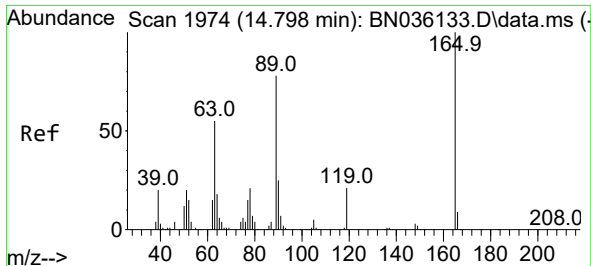
Tgt Ion:109 Resp: 45599
Ion Ratio Lower Upper
109 100
139 100.1 79.3 118.9
65 121.7 97.7 146.5



#56
Dibenzofuran
Concen: 37.607 ng/ul
RT: 14.840 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:168 Resp: 965856
Ion Ratio Lower Upper
168 100
139 38.3 33.8 50.8

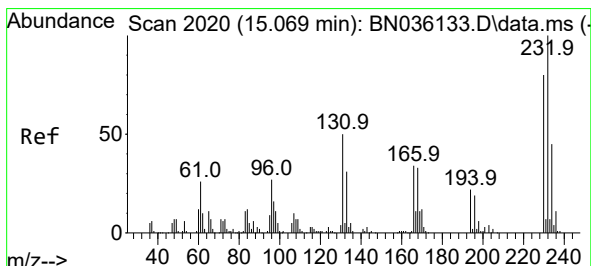
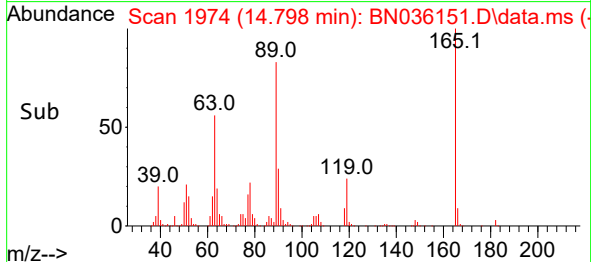
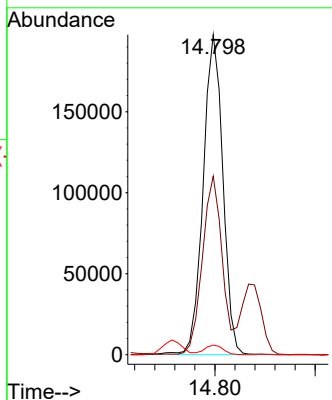
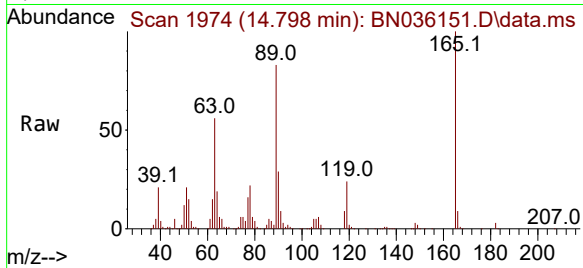




#57
 2,4-Dinitrotoluene
 Concen: 41.304 ng/ul
 RT: 14.798 min Scan# 1974
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

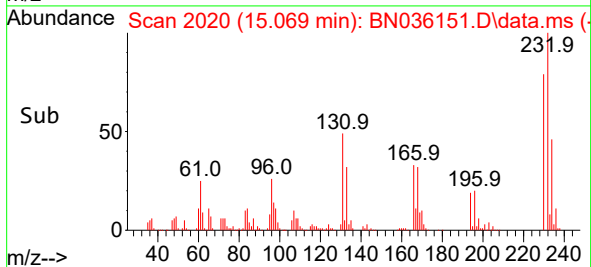
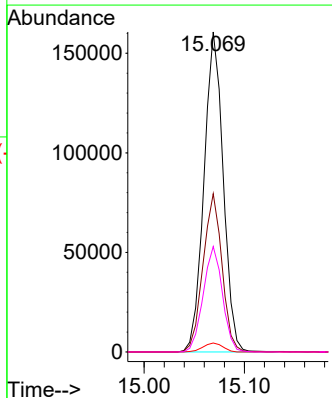
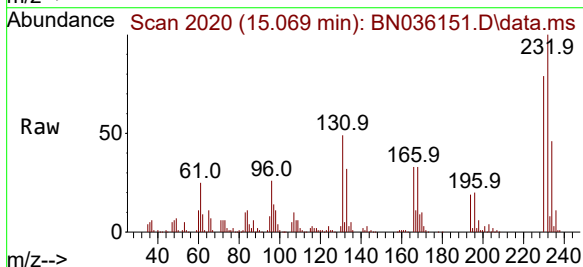
Instrument :
 BNA_N
 ClientSampleId :
 A44T8MSD

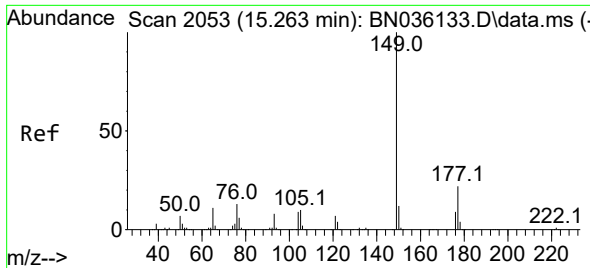
Tgt Ion:165 Resp: 268469
 Ion Ratio Lower Upper
 165 100
 63 55.8 43.8 65.8
 182 3.0 2.1 3.1



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 39.560 ng/ul
 RT: 15.069 min Scan# 2020
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

Tgt Ion:232 Resp: 214732
 Ion Ratio Lower Upper
 232 100
 131 49.4 40.0 60.0
 130 2.8 3.0 4.4#
 166 32.9 27.0 40.4

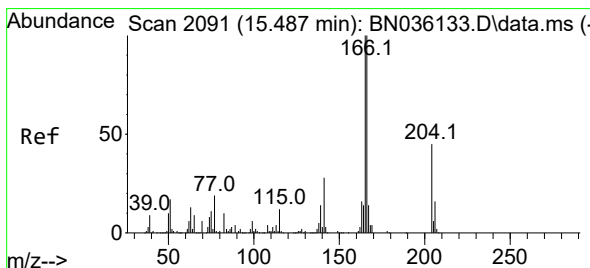
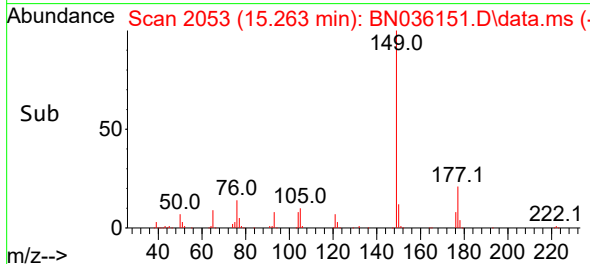
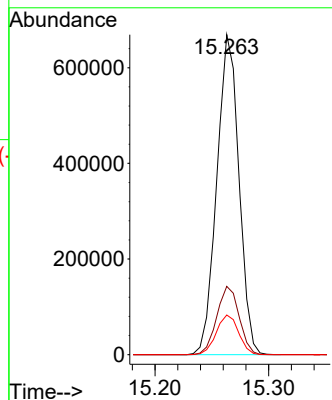
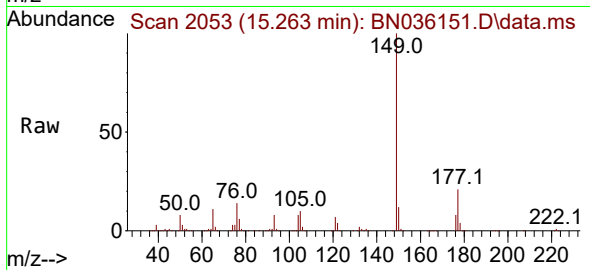




#59
Diethylphthalate
Concen: 39.903 ng/ul
RT: 15.263 min Scan# 2053
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

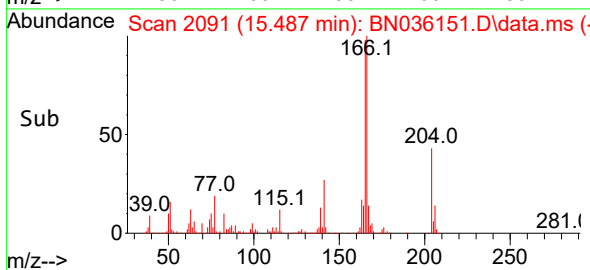
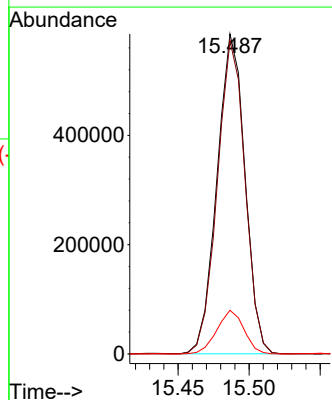
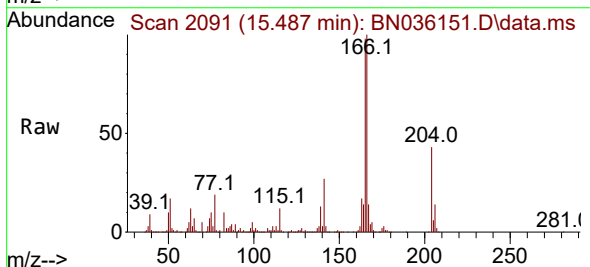
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

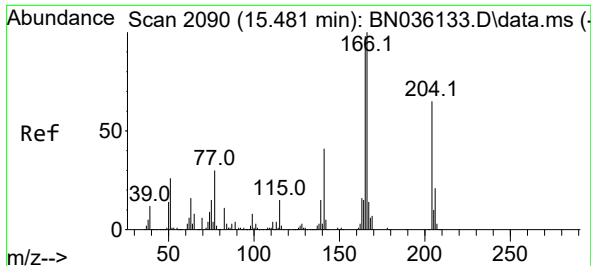
Tgt Ion:149 Resp: 906609
Ion Ratio Lower Upper
149 100
177 21.3 17.8 26.8
150 12.4 9.8 14.8



#61
Fluorene
Concen: 38.372 ng/ul
RT: 15.487 min Scan# 2091
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:166 Resp: 799169
Ion Ratio Lower Upper
166 100
165 98.0 79.8 119.8
167 13.7 11.2 16.8

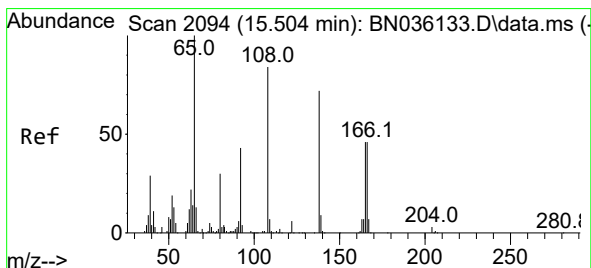
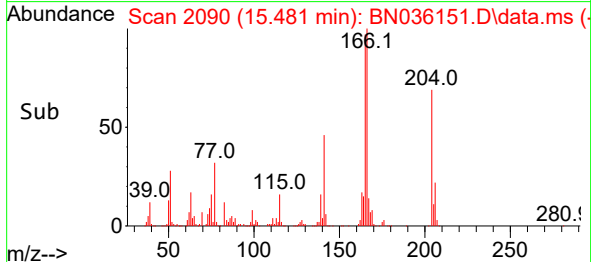
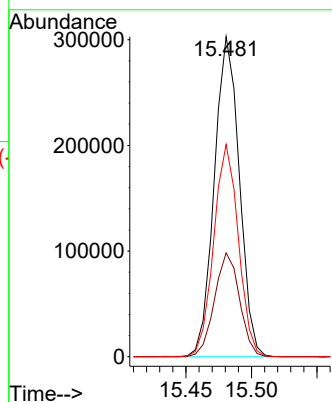
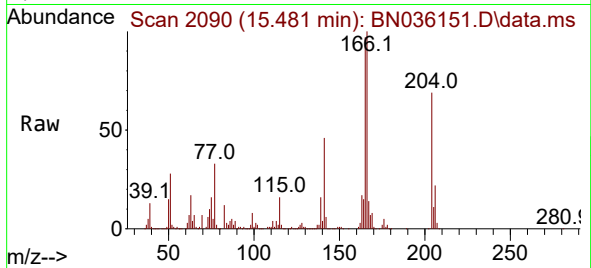




#62
 4-Chlorophenyl-phenylether
 Concen: 37.287 ng/ul
 RT: 15.481 min Scan# 2090
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

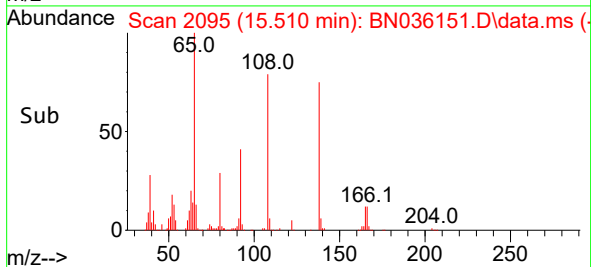
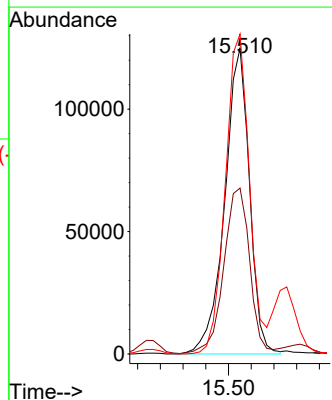
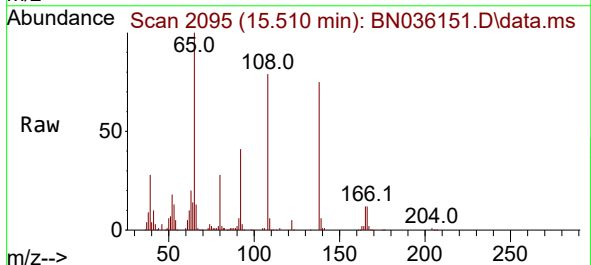
Instrument :
 BNA_N
 ClientSampleId :
 A44T8MSD

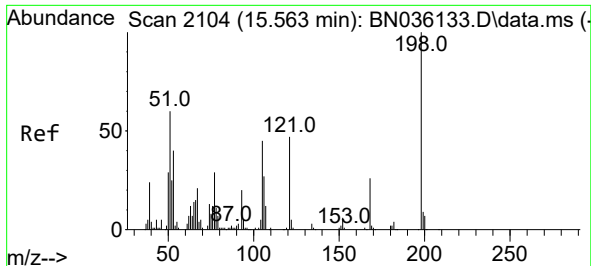
Tgt Ion:204 Resp: 401525
 Ion Ratio Lower Upper
 204 100
 206 32.5 25.5 38.3
 141 66.3 51.0 76.4



#63
 4-Nitroaniline
 Concen: 44.313 ng/ul
 RT: 15.510 min Scan# 2095
 Delta R.T. 0.006 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

Tgt Ion:138 Resp: 188703
 Ion Ratio Lower Upper
 138 100
 92 54.3 47.2 70.8
 108 104.7 93.0 139.6

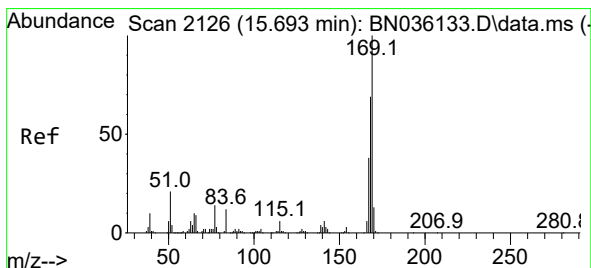
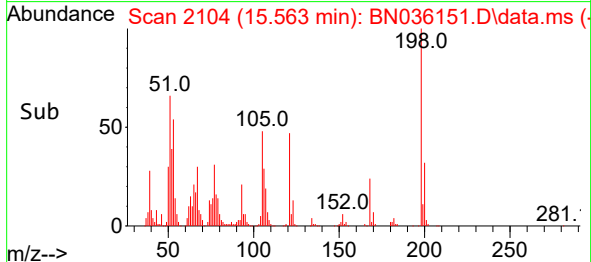
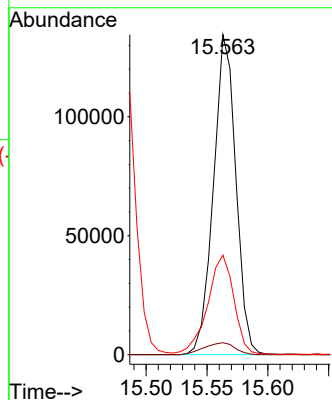
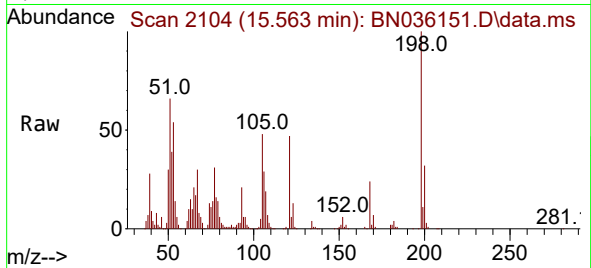




#66
 4,6-Dinitro-2-methylphenol
 Concen: 41.055 ng/ul
 RT: 15.563 min Scan# 2104
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

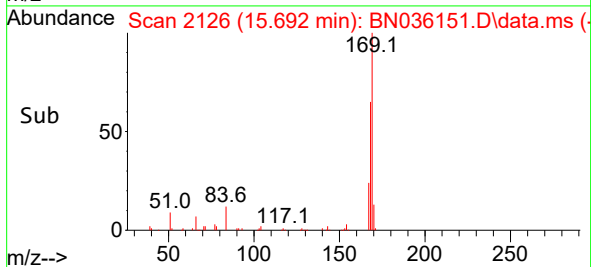
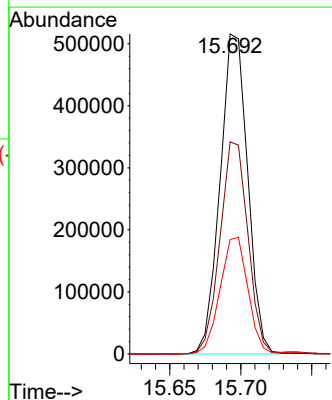
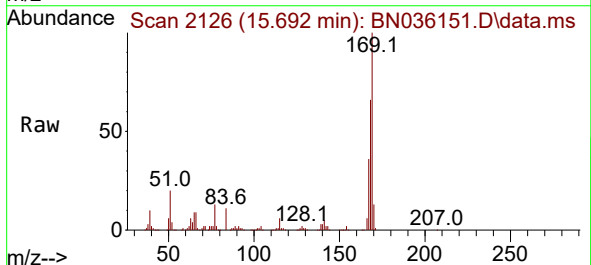
Instrument :
 BNA_N
 ClientSampleId :
 A44T8MSD

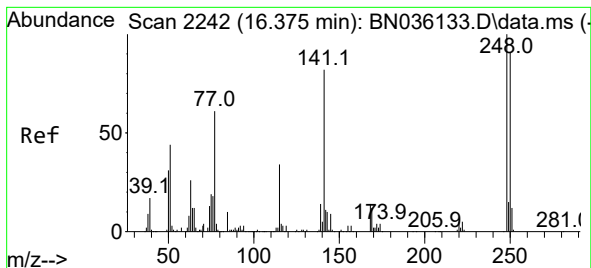
Tgt Ion:198 Resp: 172440
 Ion Ratio Lower Upper
 198 100
 182 3.8 3.5 5.3
 77 31.1 24.6 36.8



#67
 N-Nitrosodiphenylamine
 Concen: 38.462 ng/ul
 RT: 15.692 min Scan# 2126
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

Tgt Ion:169 Resp: 697657
 Ion Ratio Lower Upper
 169 100
 168 66.3 55.1 82.7
 167 35.8 30.3 45.5

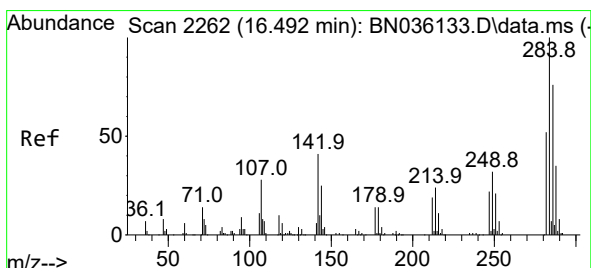
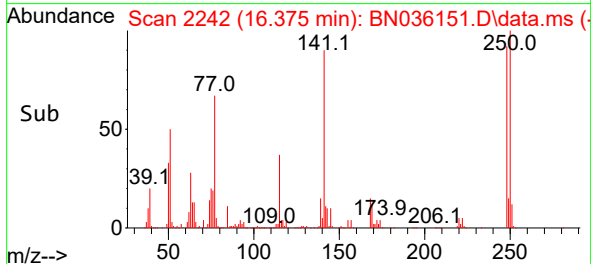
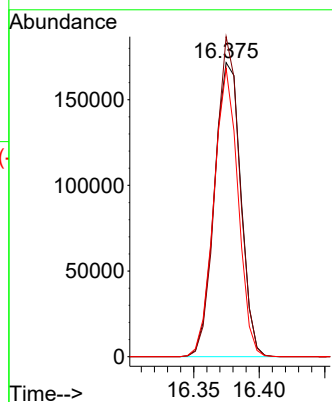
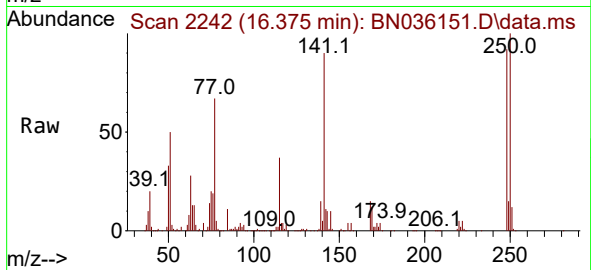




#68
4-Bromophenyl-phenylether
Concen: 37.623 ng/ul
RT: 16.375 min Scan# 211
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

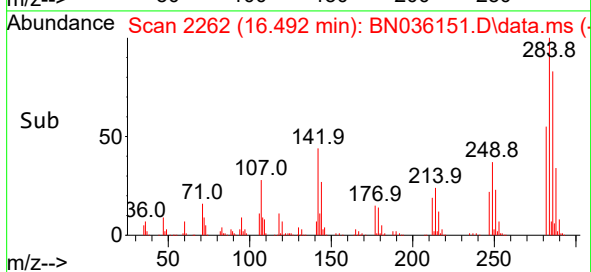
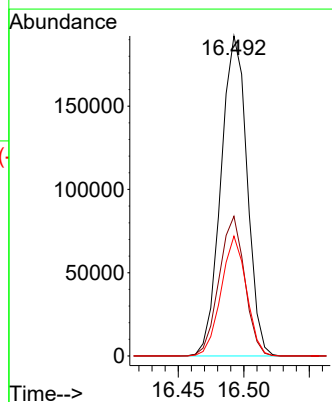
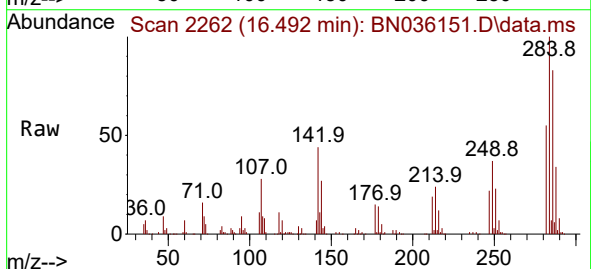
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

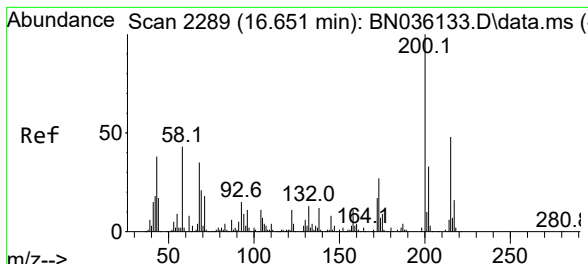
Tgt Ion:248 Resp: 240900
Ion Ratio Lower Upper
248 100
250 108.8 73.0 109.6
141 98.1 65.8 98.8



#69
Hexachlorobenzene
Concen: 38.232 ng/ul
RT: 16.492 min Scan# 2262
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:284 Resp: 267055
Ion Ratio Lower Upper
284 100
142 43.7 32.6 48.8
249 37.5 25.4 38.2



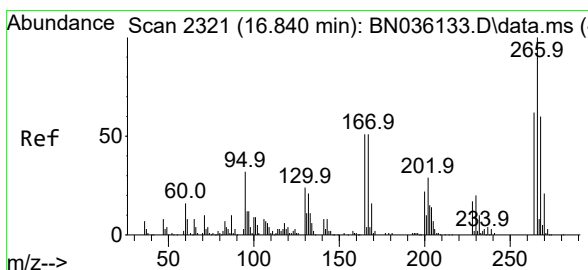
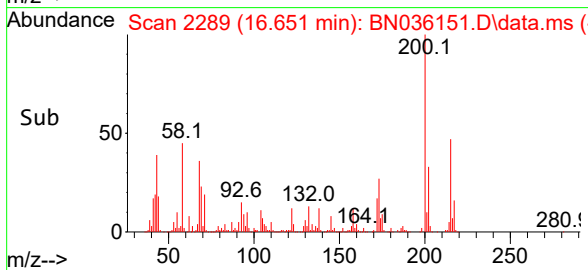
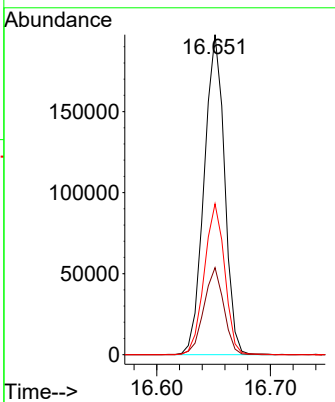
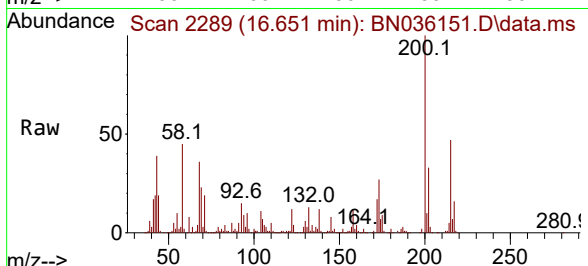


#70
Atrazine
 Concen: 34.460 ng/ul
 RT: 16.651 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

Instrument :
 BNA_N
ClientSampleId :
 A44T8MSD

Tgt Ion:200 Resp: 246363

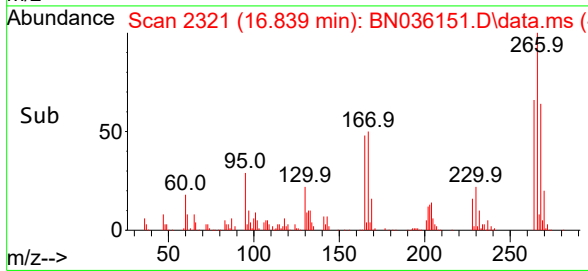
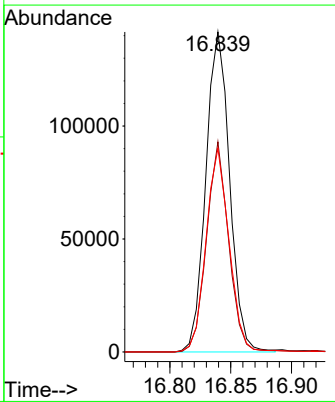
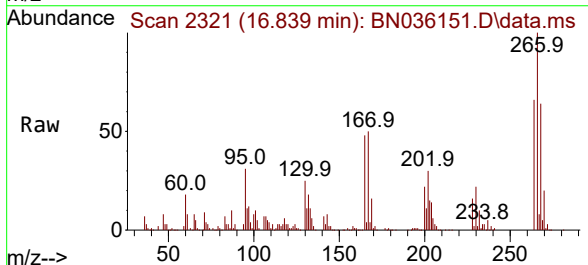
Ion	Ratio	Lower	Upper
200	100		
173	27.2	21.6	32.4
215	47.1	38.4	57.6

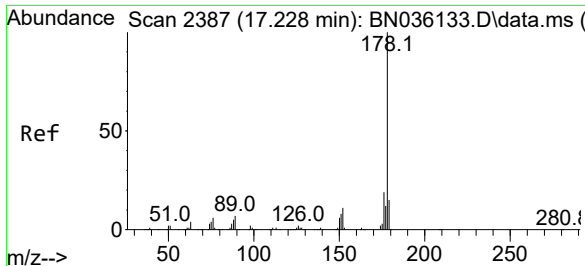


#71
Pentachlorophenol
 Concen: 40.431 ng/ul
 RT: 16.839 min Scan# 2321
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

Tgt Ion:266 Resp: 192781

Ion	Ratio	Lower	Upper
266	100		
264	65.6	49.4	74.2
268	63.6	47.8	71.6

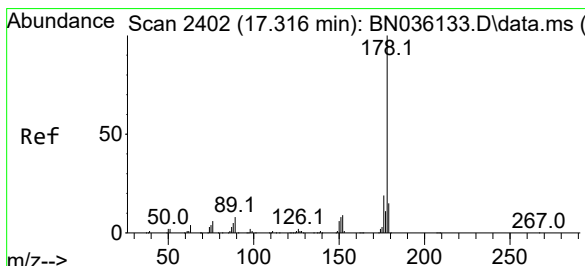
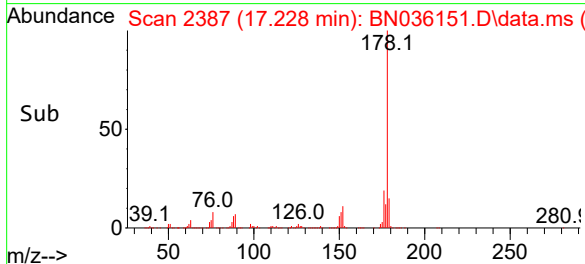
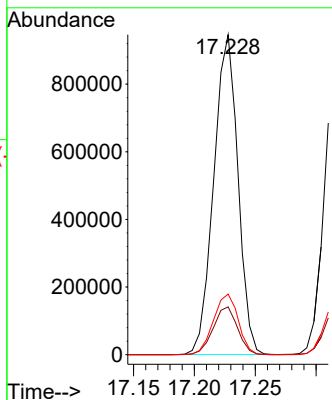
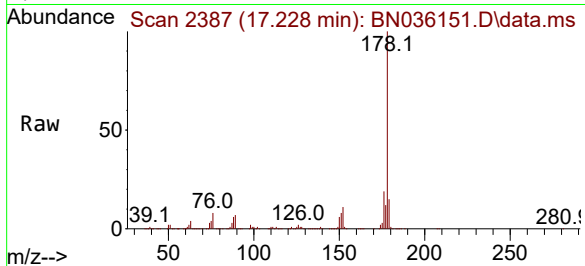




#72
Phenanthrene
Concen: 38.999 ng/ul
RT: 17.228 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

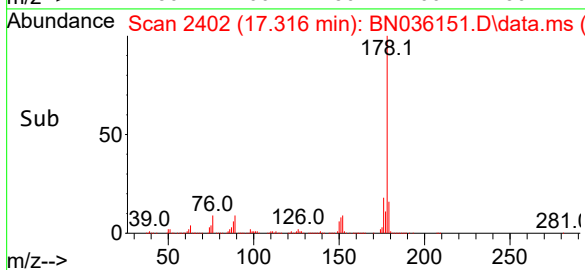
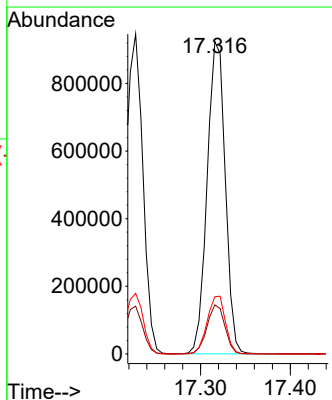
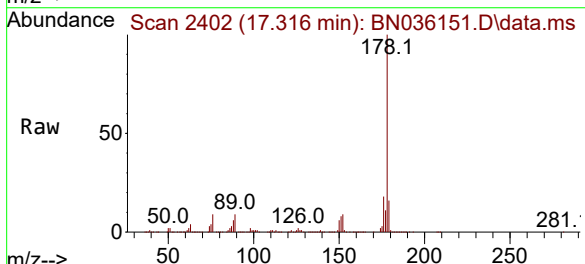
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

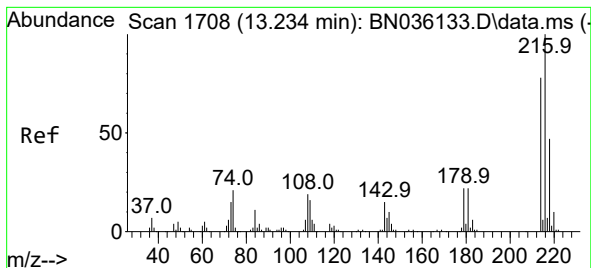
Tgt Ion:178 Resp: 1306751
Ion Ratio Lower Upper
178 100
179 15.0 12.2 18.2
176 19.0 15.4 23.2



#74
Anthracene
Concen: 38.436 ng/ul
RT: 17.316 min Scan# 2402
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:178 Resp: 1295987
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 18.3 15.1 22.7

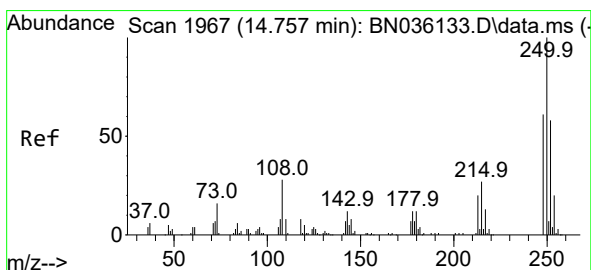
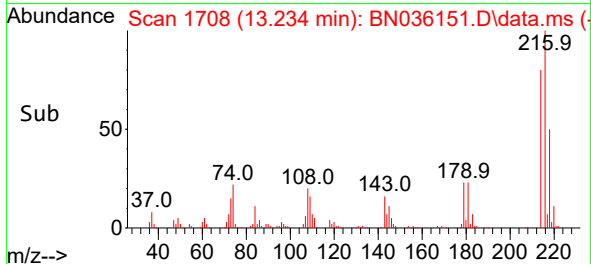
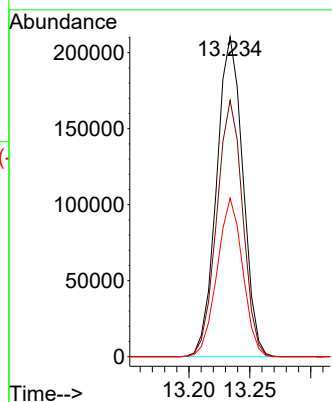
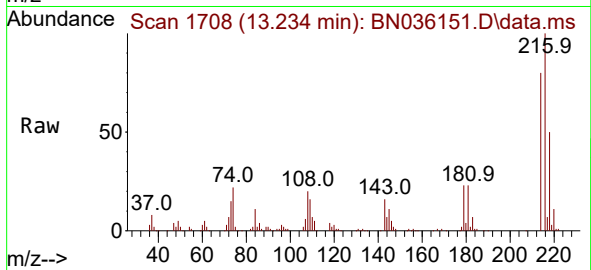




#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.970 ng/uL
RT: 13.234 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

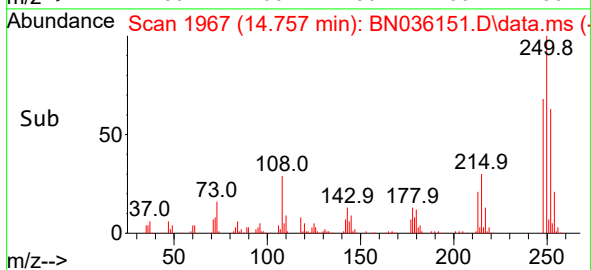
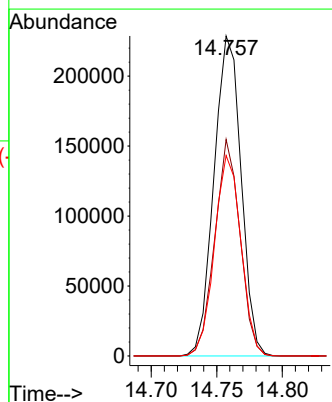
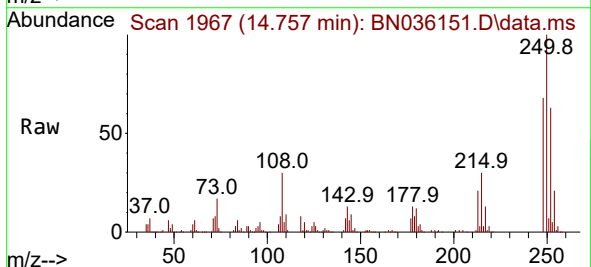
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

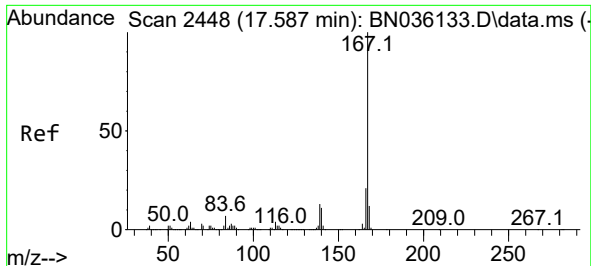
Tgt Ion:216 Resp: 315951
Ion Ratio Lower Upper
216 100
214 80.1 62.6 94.0
218 49.5 37.4 56.0



#76
Pentachlorobenzene
Concen: 36.195 ng/uL
RT: 14.757 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:250 Resp: 328902
Ion Ratio Lower Upper
250 100
248 67.7 49.1 73.7
252 62.7 46.2 69.2

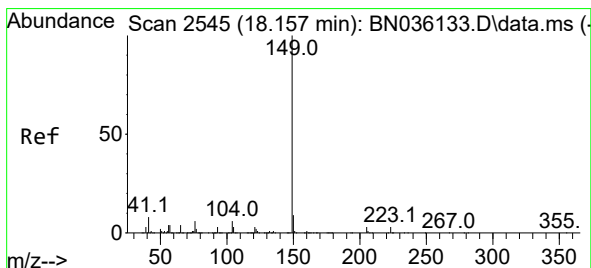
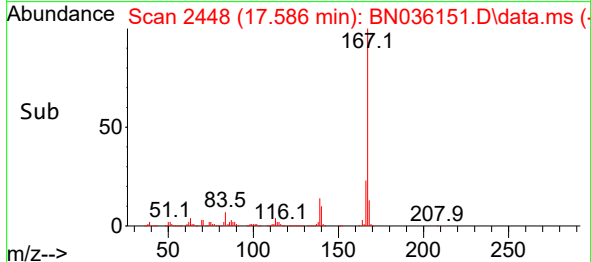
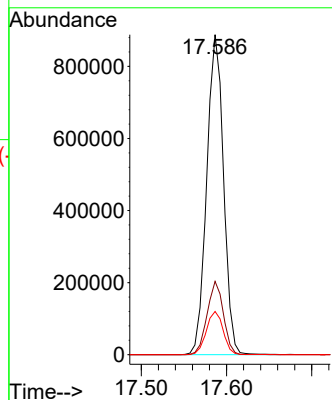
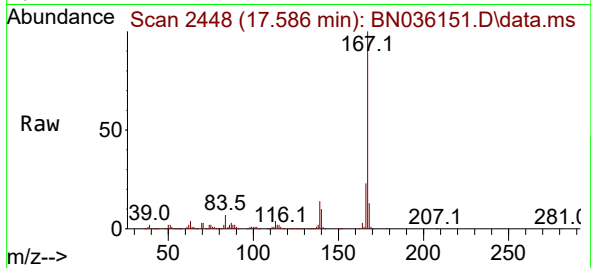




#77
 Carbazole
 Concen: 41.239 ng/ul
 RT: 17.586 min Scan# 2448
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

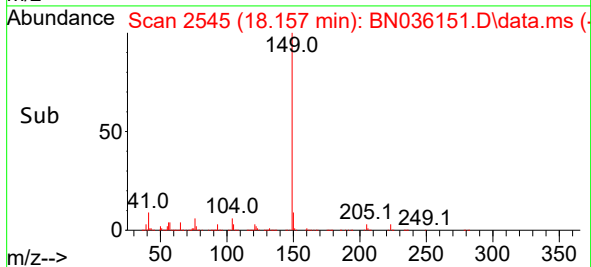
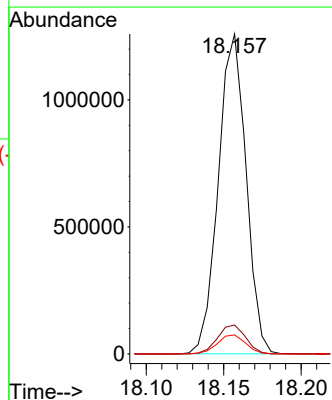
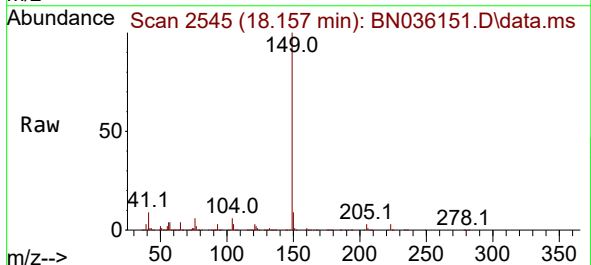
Instrument :
 BNA_N
 ClientSampleId :
 A44T8MSD

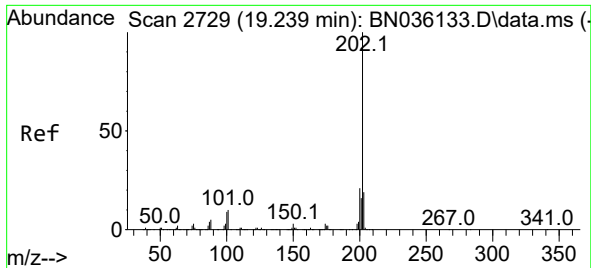
Tgt Ion:167 Resp: 1219773
 Ion Ratio Lower Upper
 167 100
 166 22.9 16.8 25.2
 139 13.5 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 39.792 ng/ul
 RT: 18.157 min Scan# 2545
 Delta R.T. -0.000 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

Tgt Ion:149 Resp: 1567762
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 6.0 4.9 7.3

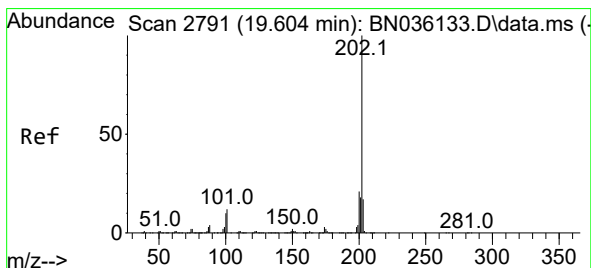
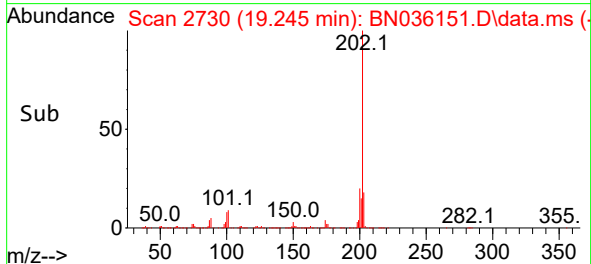
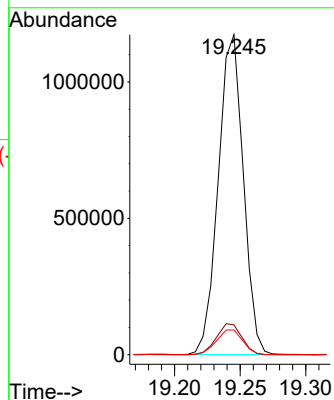
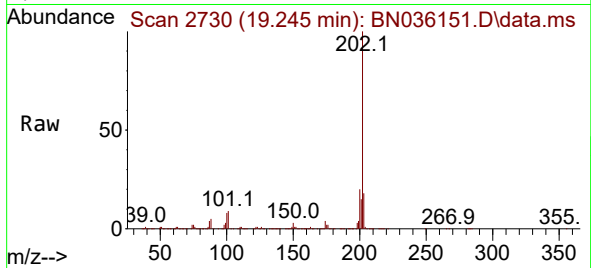




#80
Fluoranthene
Concen: 37.809 ng/u1
RT: 19.245 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

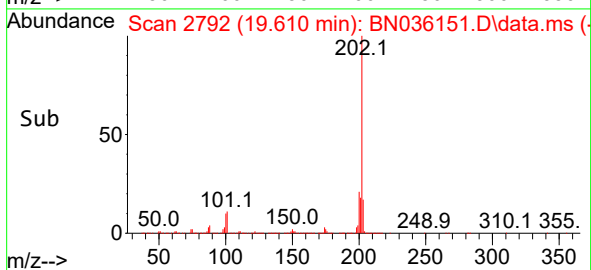
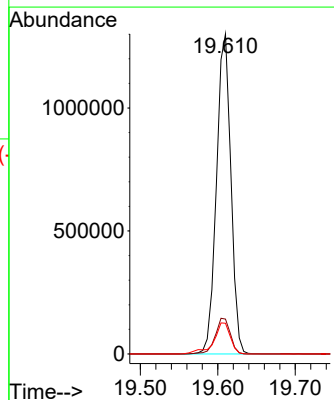
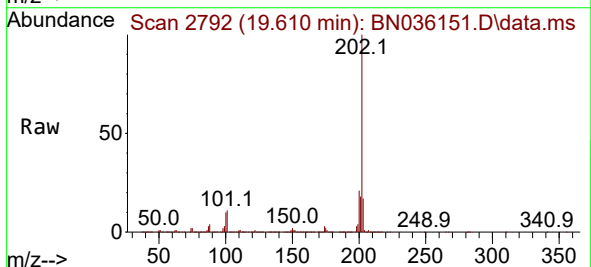
Instrument :
BNA_N
ClientSampleId :
A44T8MSD

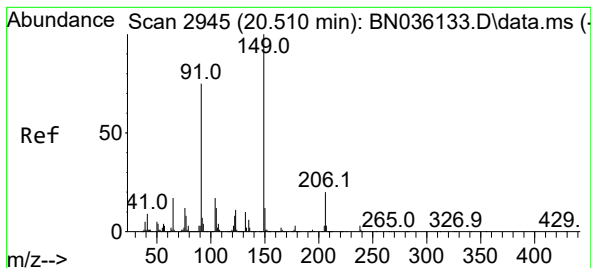
Tgt Ion:202 Resp: 1557328
Ion Ratio Lower Upper
202 100
101 9.3 8.4 12.6
100 7.8 7.0 10.6



#82
Pyrene
Concen: 38.405 ng/u1
RT: 19.610 min Scan# 2792
Delta R.T. 0.006 min
Lab File: BN036151.D
Acq: 31 Jan 2025 02:52

Tgt Ion:202 Resp: 1676988
Ion Ratio Lower Upper
202 100
101 10.9 9.4 14.0
100 9.6 8.1 12.1





#83

Butylbenzylphthalate

Concen: 39.217 ng/ul

RT: 20.510 min Scan# 2945

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Instrument :

BNA_N

ClientSampleId :

A44T8MSD

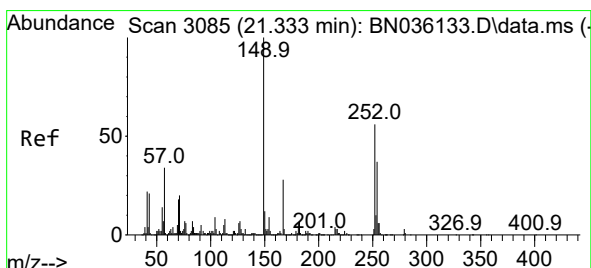
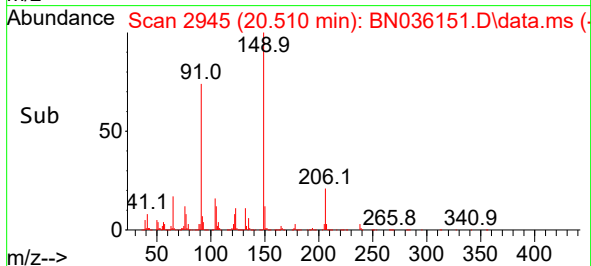
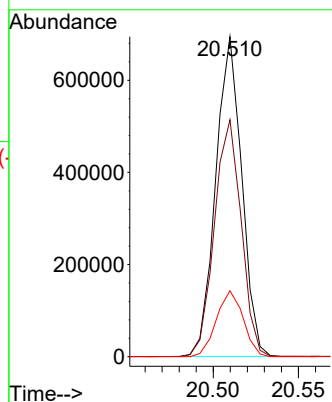
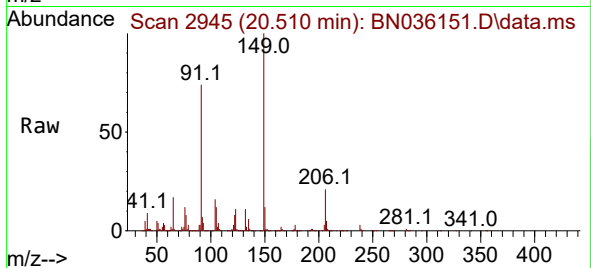
Tgt Ion:149 Resp: 736383

Ion Ratio Lower Upper

149 100

91 74.0 60.2 90.4

206 20.6 16.3 24.5



#84

3,3'-Dichlorobenzidine

Concen: 42.814 ng/ul

RT: 21.333 min Scan# 3085

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

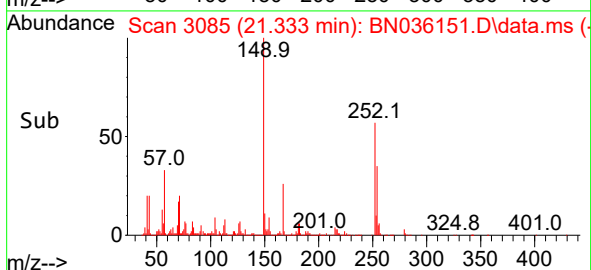
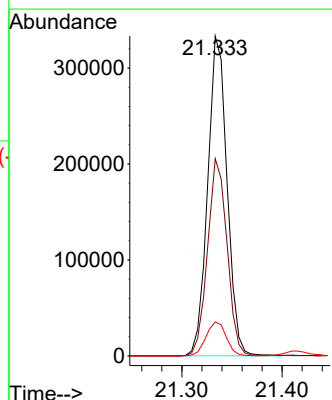
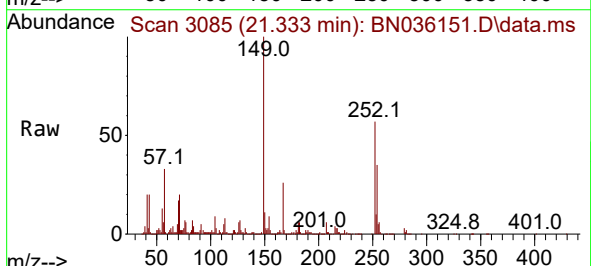
Tgt Ion:252 Resp: 447672

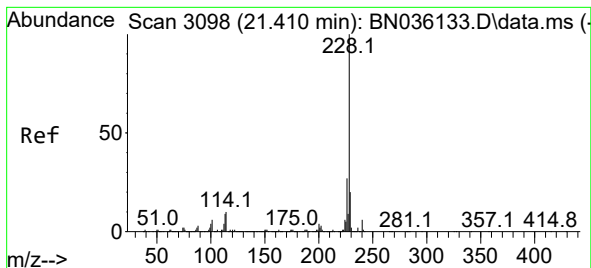
Ion Ratio Lower Upper

252 100

254 61.7 52.3 78.5

126 10.6 9.0 13.6





#85

Benzo(a)anthracene

Concen: 38.706 ng/ul

RT: 21.416 min Scan# 3098

Delta R.T. 0.006 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Instrument :

BNA_N

ClientSampleId :

A44T8MSD

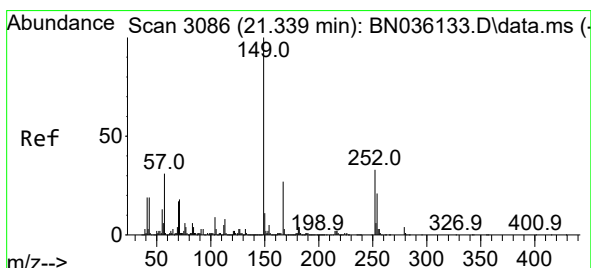
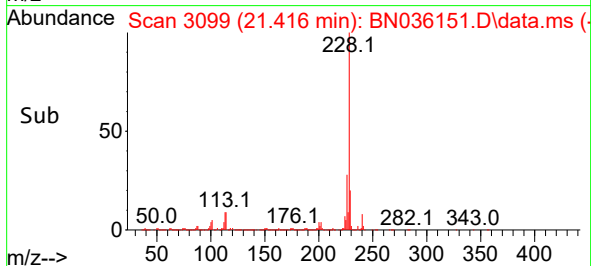
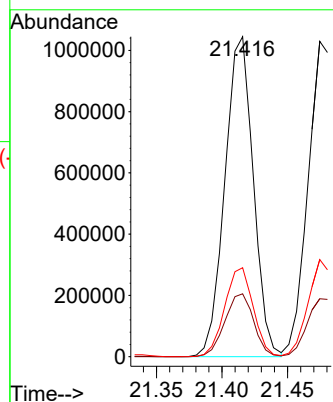
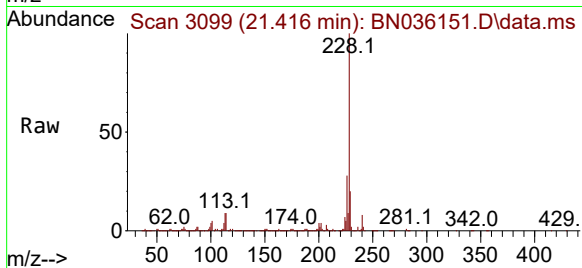
Tgt Ion:228 Resp: 1575561

Ion Ratio Lower Upper

228 100

229 19.7 16.2 24.4

226 27.8 21.5 32.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.519 ng/ul

RT: 21.339 min Scan# 3086

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

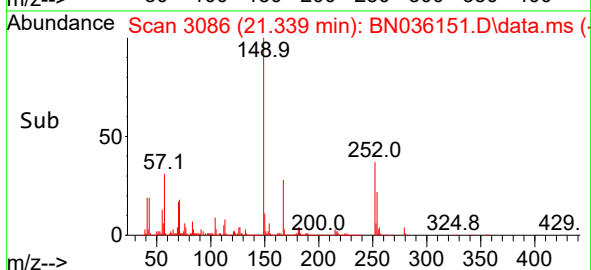
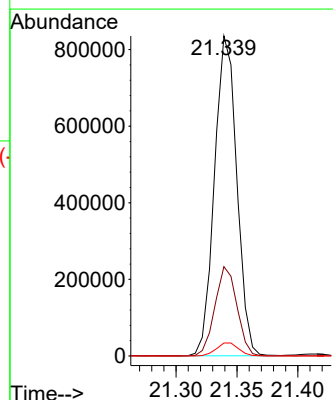
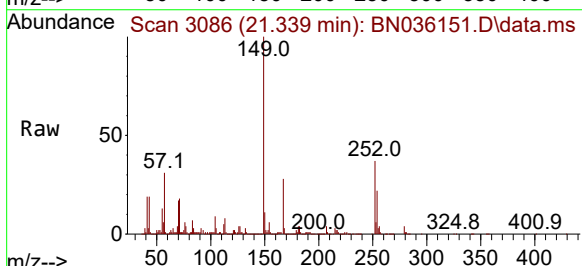
Tgt Ion:149 Resp: 1066119

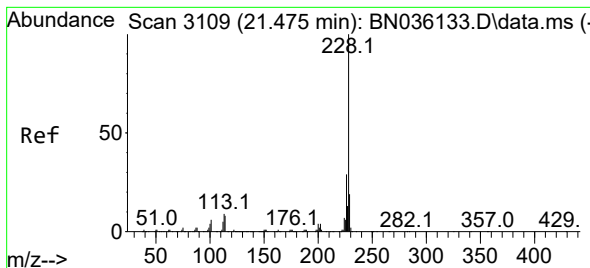
Ion Ratio Lower Upper

149 100

167 27.9 21.8 32.8

279 4.0 3.0 4.6





#87

Chrysene

Concen: 38.994 ng/ul

RT: 21.474 min Scan# 3109

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Instrument :

BNA_N

ClientSampleId :

A44T8MSD

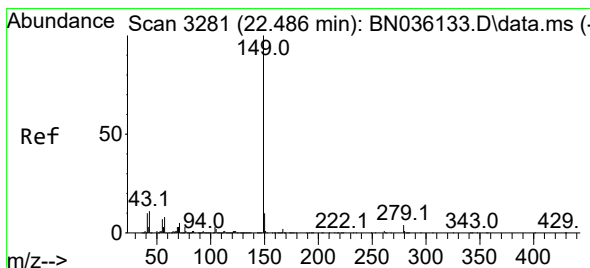
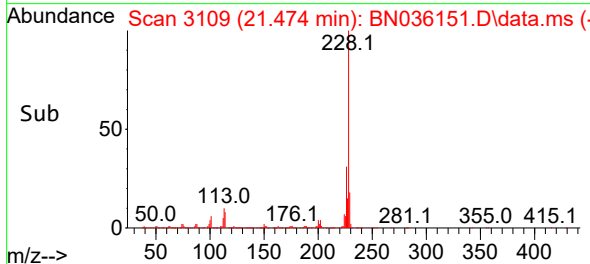
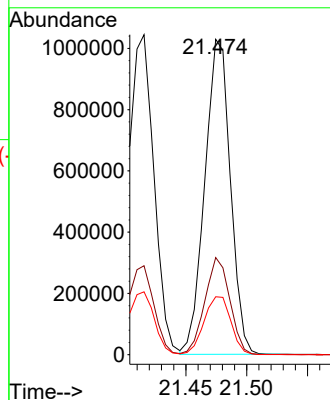
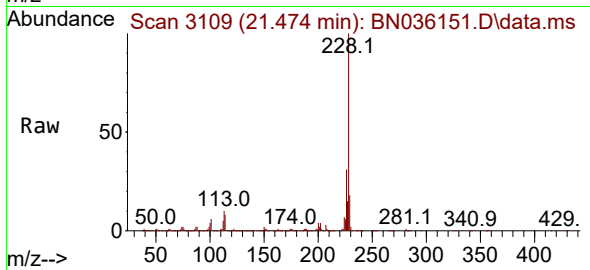
Tgt Ion:228 Resp: 1504986

Ion Ratio Lower Upper

228 100

226 30.8 23.4 35.2

229 18.4 15.0 22.4



#89

Di-n-octyl phthalate

Concen: 40.374 ng/ul

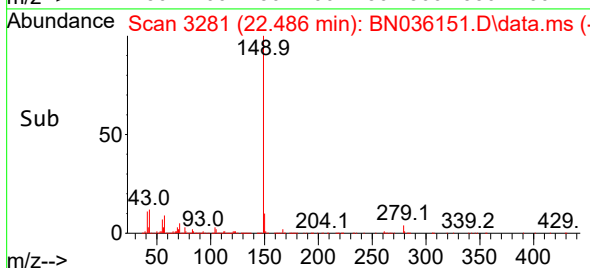
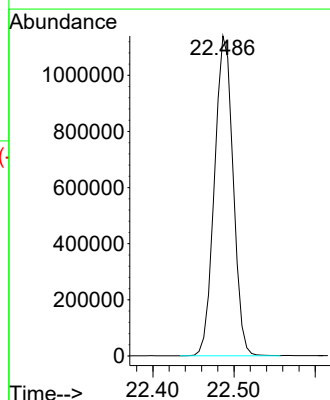
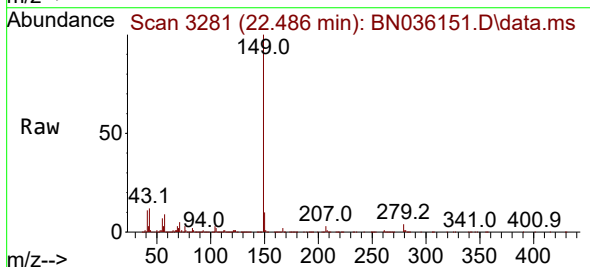
RT: 22.486 min Scan# 3281

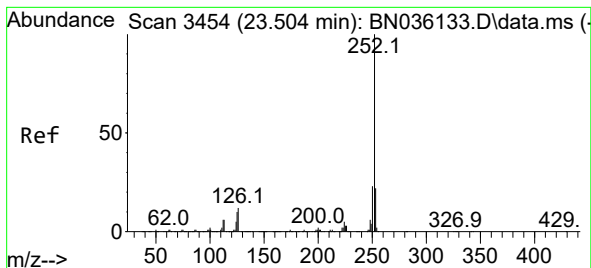
Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Tgt Ion:149 Resp: 1817456





#90

Benzo(b)fluoranthene

Concen: 41.128 ng/ul

RT: 23.504 min Scan# 3454

Delta R.T. -0.000 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Instrument :

BNA_N

ClientSampleId :

A44T8MSD

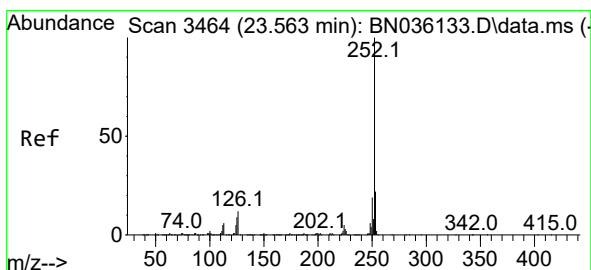
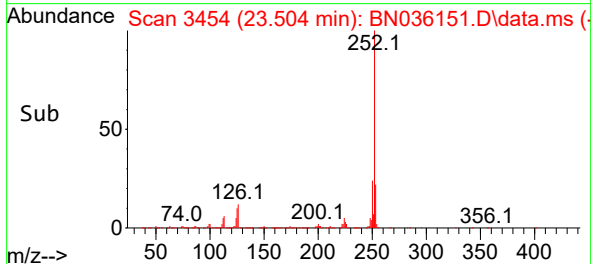
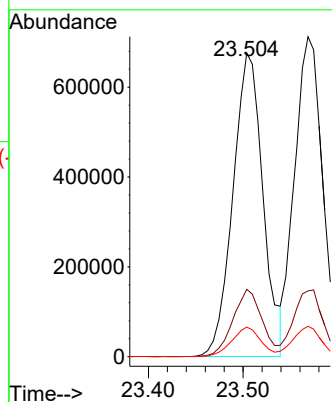
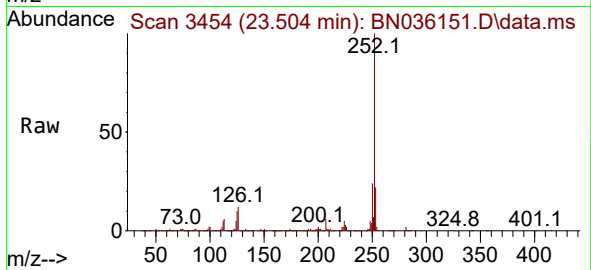
Tgt Ion:252 Resp: 1489675

Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

125 9.7 7.9 11.9



#91

Benzo(k)fluoranthene

Concen: 40.278 ng/ul

RT: 23.569 min Scan# 3465

Delta R.T. 0.006 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

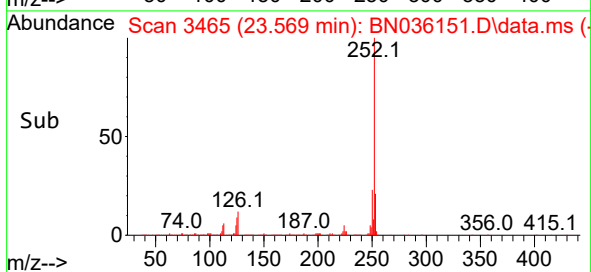
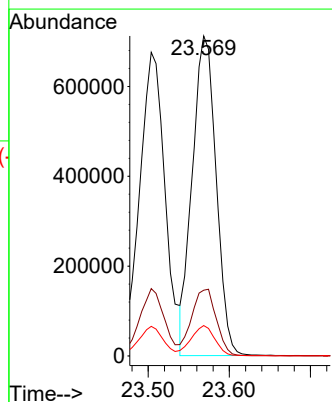
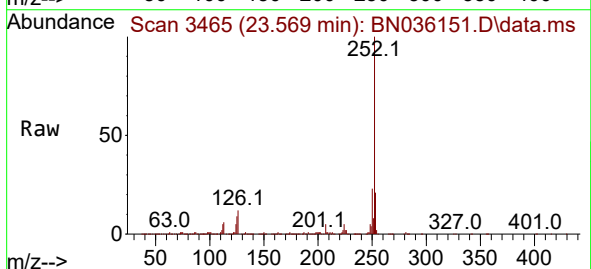
Tgt Ion:252 Resp: 1452648

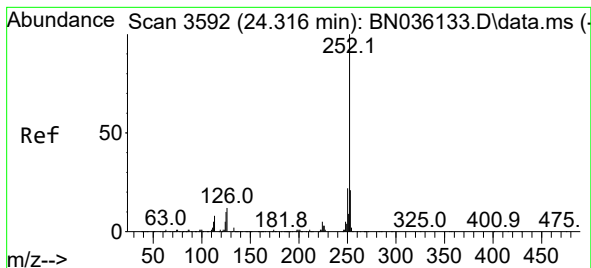
Ion Ratio Lower Upper

252 100

253 20.5 17.0 25.6

125 9.5 7.3 10.9





#93

Benzo(a)pyrene

Concen: 40.803 ng/ul

RT: 24.321 min Scan# 3

Delta R.T. 0.006 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

Instrument :

BNA_N

ClientSampleId :

A44T8MSD

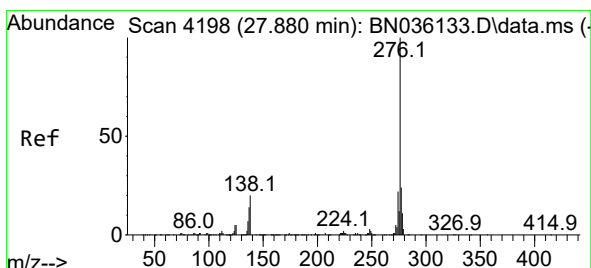
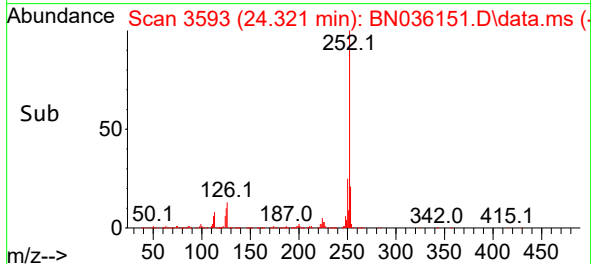
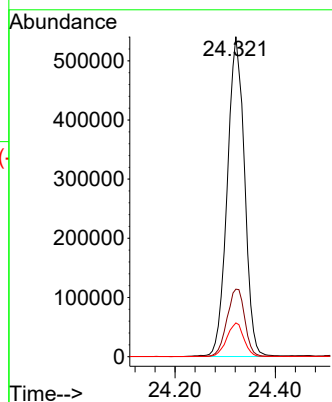
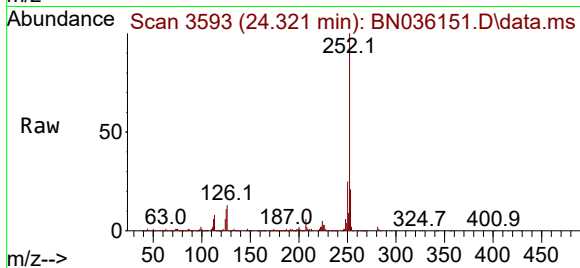
Tgt Ion:252 Resp: 1291703

Ion Ratio Lower Upper

252 100

253 21.1 17.0 25.6

125 10.5 8.2 12.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.864 ng/ul

RT: 27.886 min Scan# 4199

Delta R.T. 0.006 min

Lab File: BN036151.D

Acq: 31 Jan 2025 02:52

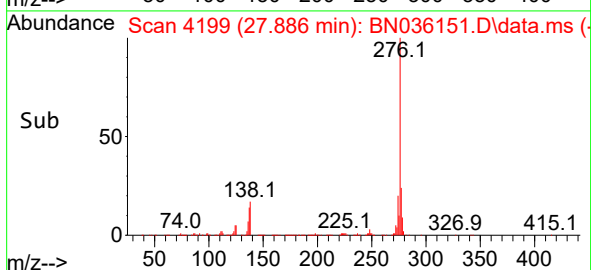
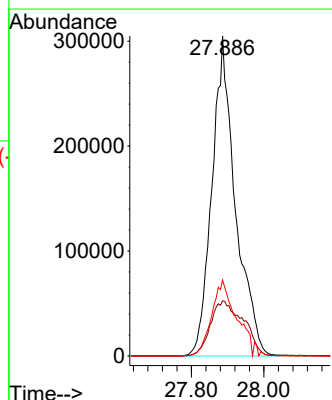
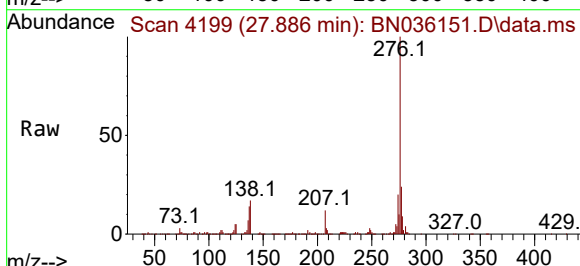
Tgt Ion:276 Resp: 1373111

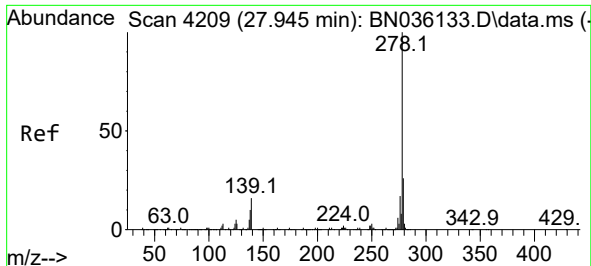
Ion Ratio Lower Upper

276 100

138 17.2 15.8 23.6

277 23.8 19.0 28.6

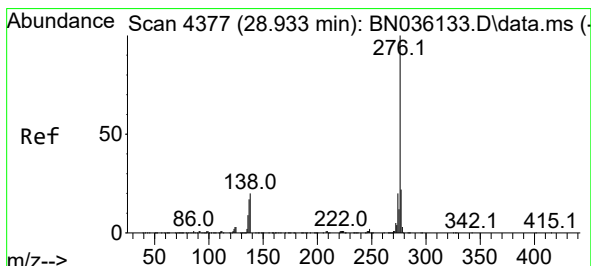
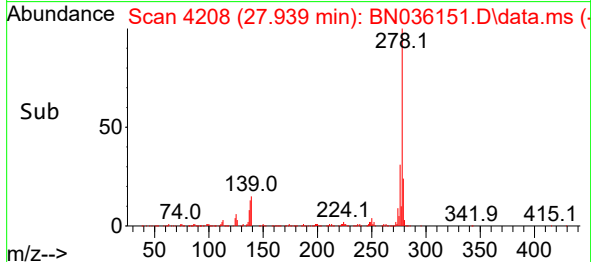
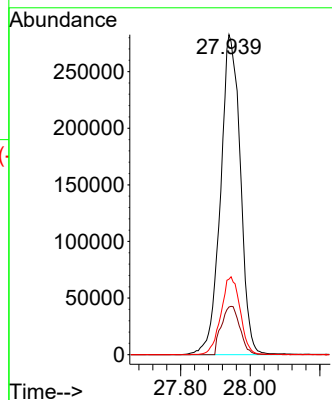
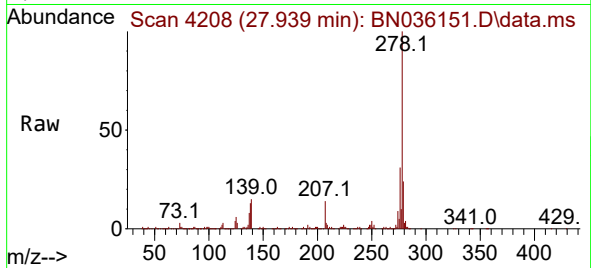




#95
 Dibenzo(a,h)anthracene
 Concen: 40.671 ng/ul
 RT: 27.939 min Scan# 4380
 Delta R.T. -0.006 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

Instrument :
 BNA_N
 ClientSampleId :
 A44T8MSD

Tgt Ion:278 Resp: 1117284
 Ion Ratio Lower Upper
 278 100
 139 14.9 12.4 18.6
 279 23.6 20.5 30.7



#96
 Benzo(g,h,i)perylene
 Concen: 39.158 ng/ul
 RT: 28.951 min Scan# 4380
 Delta R.T. 0.018 min
 Lab File: BN036151.D
 Acq: 31 Jan 2025 02:52

Tgt Ion:276 Resp: 1026549
 Ion Ratio Lower Upper
 276 100
 138 21.7 16.0 24.0
 277 23.4 17.9 26.9

