

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031050.D
 Acq On : 19 Apr 2024 21:03
 Operator : MA/JU
 Sample : SSTD16043
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160222

Quant Time: Apr 19 22:29:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:25:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	115932	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136	557043	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.286	164	392188	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.039	188	885807	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	867016	20.000	ng/ul	0.01
88) Perylene-d12	24.186	264	1251102	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	149789	60.577	ng/uL	0.00
4) Pyridine-d5	3.546	84	1174985	158.486	ng/ul	0.00
7) Phenol-d5	6.822	99	1611961	171.881	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.987	67	863249	149.029	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	1258111	176.839	ng/ul	0.00
15) 4-Methylphenol-d8	8.357	113	1319180	167.835	ng/ul	0.02
21) Nitrobenzene-d5	8.804	128	671049	173.660	ng/ul	0.01
24) 2-Nitrophenol-d4	9.516	143	753860	213.257	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.051	165	1305413	168.681	ng/ul	0.01
31) 4-Chloroaniline-d4	10.569	131	1948172	152.910	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	3974785	151.798	ng/ul	0.01
49) Acenaphthylene-d8	13.986	160	4389241	145.792	ng/ul	0.01
54) 4-Nitrophenol-d4	14.522	143	908181	181.324	ng/ul	0.03
60) Fluorene-d10	15.286	176	3210536	140.114	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.428	200	794333	203.160	ng/ul	0.02
73) Anthracene-d10	17.145	188	5082304	133.163	ng/ul	0.01
81) Pyrene-d10	19.445	212	5982891	128.349	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.009	264	8641587	149.903	ng/ul	0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	161604	61.011	ng/uL	95
5) Pyridine	3.569	79	1167587	156.076	ng/ul	95
6) Benzaldehyde	6.787	77	532003	121.812	ng/ul	99
8) Phenol	6.846	94	1611908	164.987	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.075	93	1206025	151.377	ng/ul	97
12) 2-Chlorophenol	7.205	128	1277344	167.369	ng/ul	99
13) 2-Methylphenol	8.087	108	1249603	165.983	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.163	45	1568921	139.853	ng/ul	99
16) Acetophenone	8.469	105	1865146	150.295	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.469	70	930995	148.952	ng/ul	98
18) 4-Methylphenol	8.428	108	1374912	163.137	ng/ul	96
19) Hexachloroethane	8.704	117	511951	159.998	ng/ul	97
22) Nitrobenzene	8.846	77	1497932	158.798	ng/ul	99
23) Isophorone	9.375	82	2975595	158.174	ng/ul	100
25) 2-Nitrophenol	9.546	139	781474	188.100	ng/ul	96
26) 2,4-Dimethylphenol	9.610	107	1444999	156.489	ng/ul	98
27) Bis(2-Chloroethoxy)met...	9.851	93	1747651	146.115	ng/ul	99
29) 2,4-Dichlorophenol	10.075	162	1245796	157.711	ng/ul	98
30) Naphthalene	10.475	128	4145598	145.105	ng/ul	99
32) 4-Chloroaniline	10.593	127	1875656	152.757	ng/ul	98
33) Hexachlorobutadiene	10.745	225	738673	148.563	ng/ul	97
34) Caprolactam	11.416	113	274454	93.004	ng/ul	99
35) 4-Chloro-3-methylphenol	11.728	107	1494713	168.003	ng/ul	95
36) 2-Methylnaphthalene	12.092	142	2855981	143.142	ng/ul	97

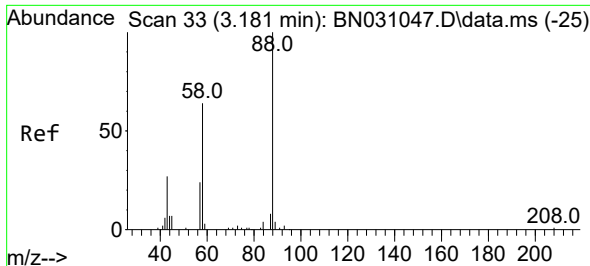
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 Data File : BN031050.D
 Acq On : 19 Apr 2024 21:03
 Operator : MA/JU
 Sample : SSTD16043
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SSTD160222

Quant Time: Apr 19 22:29:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
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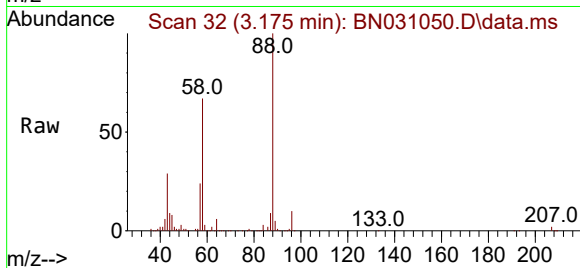
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.316	142	2904824	143.420	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.463	216	1459283	144.181	ng/ul	99
40) Hexachlorocyclopentadiene	12.440	237	924917	160.916	ng/ul	97
41) 2,4,6-Trichlorophenol	12.710	196	1072911	169.640	ng/ul	93
42) 2,4,5-Trichlorophenol	12.787	196	1179121	165.082	ng/ul	99
43) 1,1'-Biphenyl	13.122	154	3657440	136.821	ng/ul	98
44) 2-Chloronaphthalene	13.157	162	2964028	140.854	ng/ul	98
45) 2-Nitroaniline	13.381	65	1020228	182.180	ng/ul	99
47) Dimethylphthalate	13.763	163	3989499	147.494	ng/ul	99
48) 2,6-Dinitrotoluene	13.887	165	900841	179.630	ng/ul	98
50) Acenaphthylene	14.016	152	4911504	141.194	ng/ul	99
51) 3-Nitroaniline	14.216	138	919876	172.813	ng/ul#	94
52) Acenaphthene	14.357	153	3211602	138.544	ng/ul	98
53) 2,4-Dinitrophenol	14.422	184	605038	262.671	ng/ul	97
55) 4-Nitrophenol	14.539	109	721310	181.774	ng/ul	96
56) Dibenzofuran	14.692	168	4239977	131.582	ng/ul	94
57) 2,4-Dinitrotoluene	14.675	165	1293705	176.694	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.922	232	999069	168.418	ng/ul	98
59) Diethylphthalate	15.133	149	4168915	151.714	ng/ul	98
61) Fluorene	15.345	166	3197442	124.839	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.339	204	1509951	120.162	ng/ul	93
63) 4-Nitroaniline	15.398	138	809403	156.408	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.439	198	819859	195.150	ng/ul#	98
67) N-Nitrosodiphenylamine	15.563	169	3141562	130.228	ng/ul	99
68) 4-Bromophenyl-phenylether	16.233	248	1194984	142.067	ng/ul	93
69) Hexachlorobenzene	16.339	284	1345985	135.894	ng/ul	99
70) Atrazine	16.528	200	1195445	142.972	ng/ul	99
71) Pentachlorophenol	16.692	266	998125	170.916	ng/ul	99
72) Phenanthrene	17.086	178	6029258	132.481	ng/ul	97
74) Anthracene	17.180	178	5880158	127.809	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.075	216	1479740	135.974	ng/ul	99
76) Pentachlorobenzene	14.604	250	1502197	135.901	ng/ul	97
77) Carbazole	17.451	167	5812120	144.054	ng/ul	98
78) Di-n-butylphthalate	18.016	149	7286590	148.040	ng/ul	99
80) Fluoranthene	19.110	202	7108177	128.277	ng/ul	100
82) Pyrene	19.474	202	7136179	121.940	ng/ul	99
83) Butylbenzylphthalate	20.380	149	3637784	162.773	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.198	252	2284064	143.372	ng/ul	95
85) Benzo(a)anthracene	21.268	228	8174106	141.266	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.186	149	4781599	145.081	ng/ul#	96
87) Chrysene	21.327	228	7684625	140.704	ng/ul	98
89) Di-n-octyl phthalate	22.292	149	10333412	130.425	ng/ul	100
90) Benzo(b)fluoranthene	23.286	252	10058030	136.604	ng/ul	99
91) Benzo(k)fluoranthene	23.345	252	9339702	124.904	ng/ul	98
93) Benzo(a)pyrene	24.074	252	9493146	136.487	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	27.492	276	12494787	166.185	ng/ul	99
95) Dibenzo(a,h)anthracene	27.568	278	9986197	157.772	ng/ul	98
96) Benzo(g,h,i)perylene	28.533	276	10207470	172.933	ng/ul	97

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



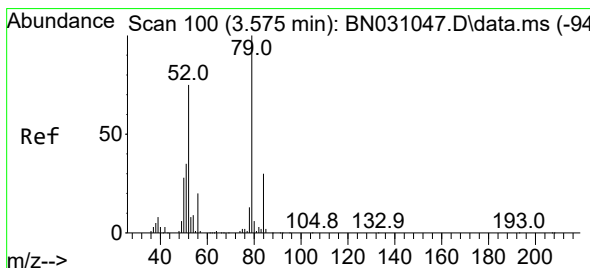
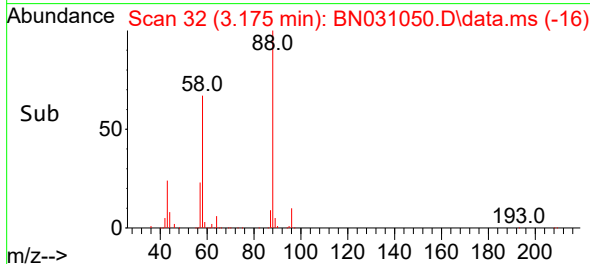
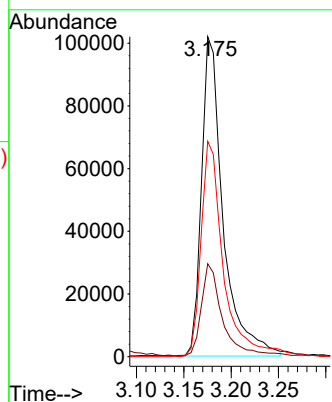
#2
1,4-Dioxane
Concen: 61.011 ng/uL
RT: 3.175 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN031050.D
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Instrument :
BNA_N
ClientSampleId :
SSTD160222



Tgt Ion: 88 Resp: 161604

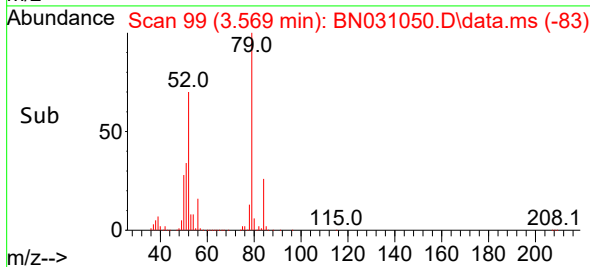
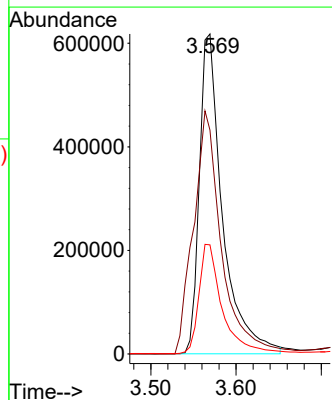
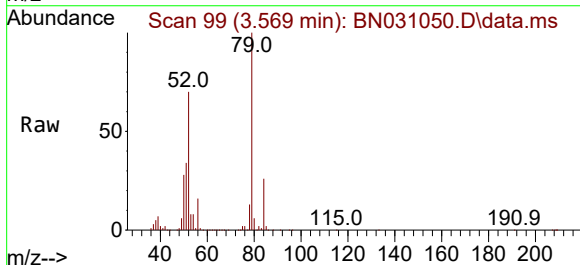
Ion	Ratio	Lower	Upper
88	100		
43	29.1	22.2	33.2
58	67.3	50.2	75.2

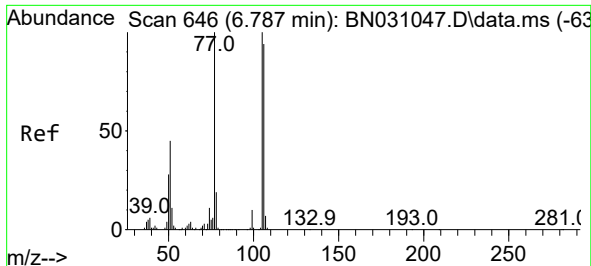


#5
Pyridine
Concen: 156.076 ng/uL
RT: 3.569 min Scan# 99
Delta R.T. -0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion: 79 Resp: 1167587

Ion	Ratio	Lower	Upper
79	100		
52	70.0	59.9	89.9
51	34.1	29.0	43.6

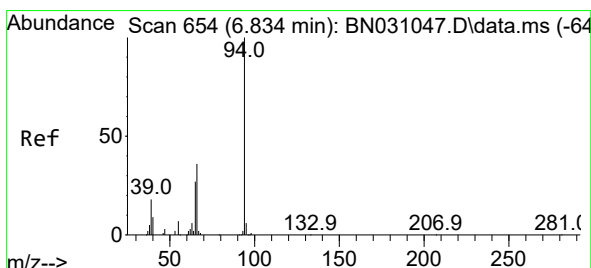
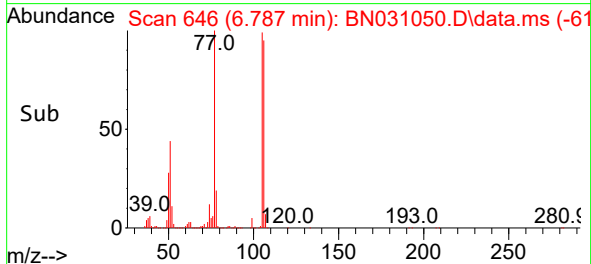
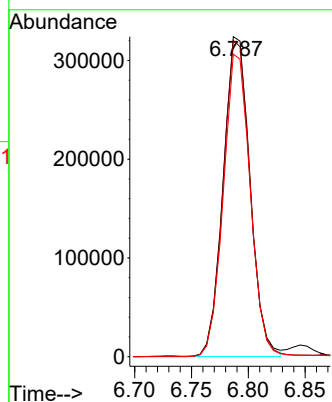
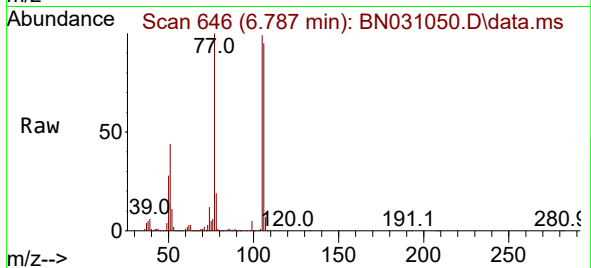




#6
Benzaldehyde
Concen: 121.812 ng/ul
RT: 6.787 min Scan# 646
Delta R.T. -0.000 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

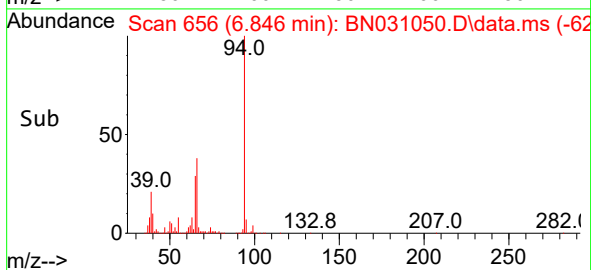
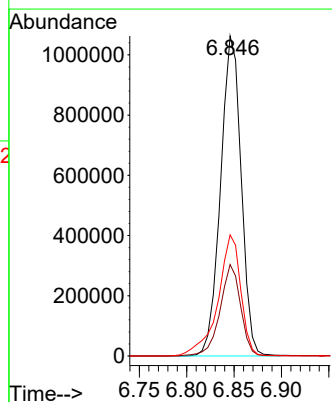
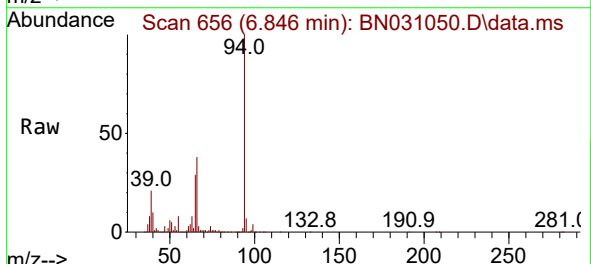
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ClientSampleId :
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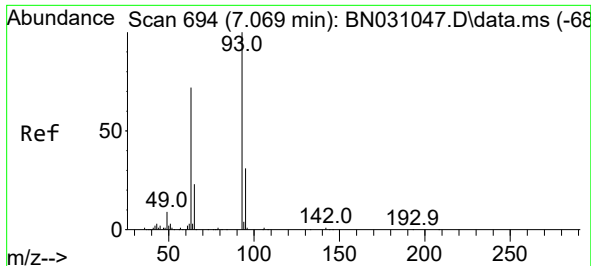
Tgt Ion: 77 Resp: 532003
Ion Ratio Lower Upper
77 100
105 98.8 80.0 120.0
106 94.5 75.0 112.6



#8
Phenol
Concen: 164.987 ng/ul
RT: 6.846 min Scan# 656
Delta R.T. 0.012 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion: 94 Resp: 1611908
Ion Ratio Lower Upper
94 100
65 28.6 22.0 33.0
66 37.8 29.8 44.6

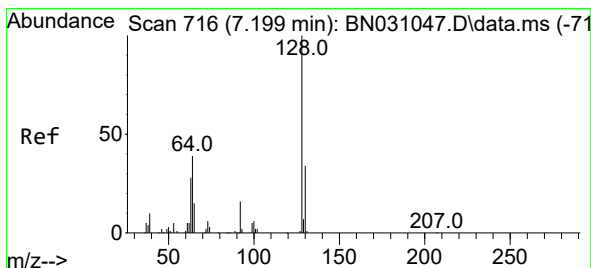
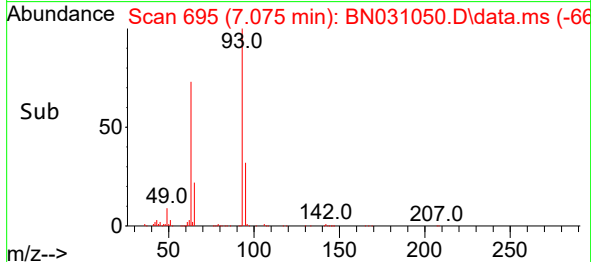
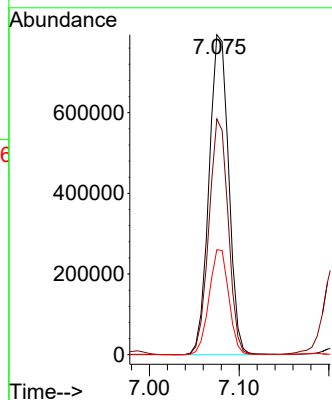
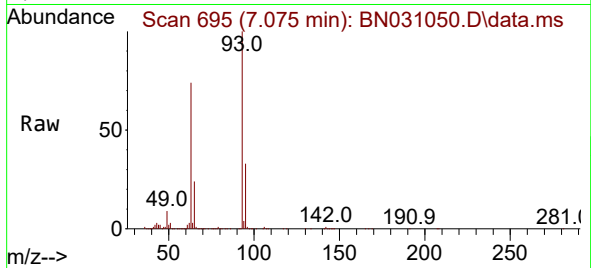




#10
 Bis(2-Chloroethyl)ether
 Concen: 151.377 ng/ul
 RT: 7.075 min Scan# 694
 Delta R.T. 0.006 min
 Lab File: BN031050.D
 Acq: 19 Apr 2024 21:03

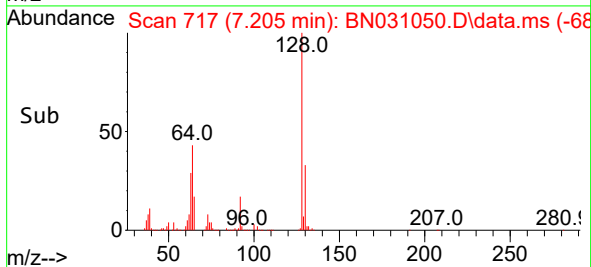
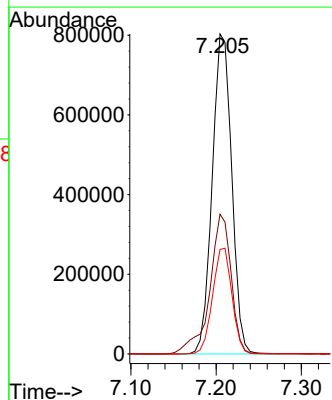
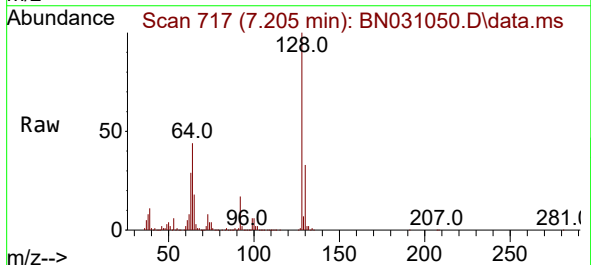
Instrument :
 BNA_N
 ClientSampleId :
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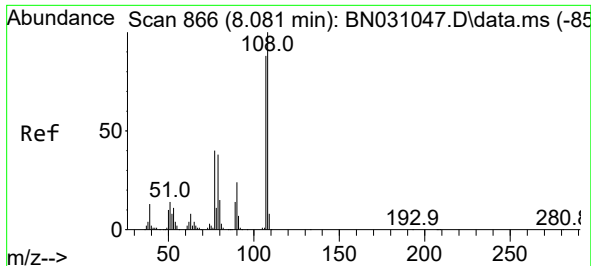
Tgt Ion: 93 Resp: 1206025
 Ion Ratio Lower Upper
 93 100
 63 73.7 57.1 85.7
 95 32.8 24.9 37.3



#12
 2-Chlorophenol
 Concen: 167.369 ng/ul
 RT: 7.205 min Scan# 717
 Delta R.T. 0.006 min
 Lab File: BN031050.D
 Acq: 19 Apr 2024 21:03

Tgt Ion: 128 Resp: 1277344
 Ion Ratio Lower Upper
 128 100
 64 43.7 34.9 52.3
 130 32.7 27.0 40.4

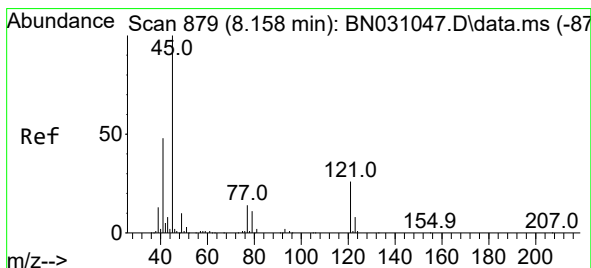
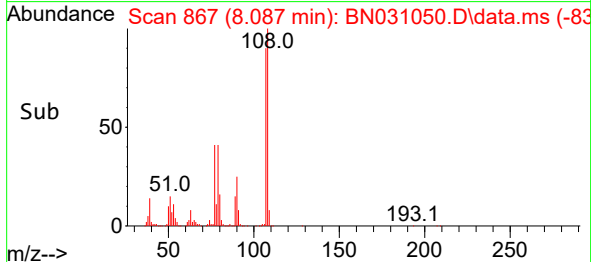
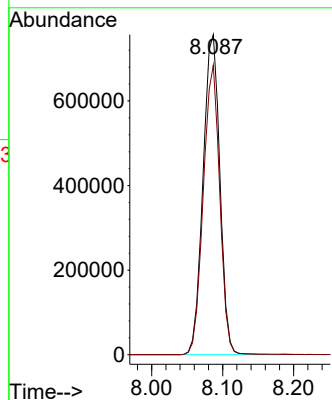
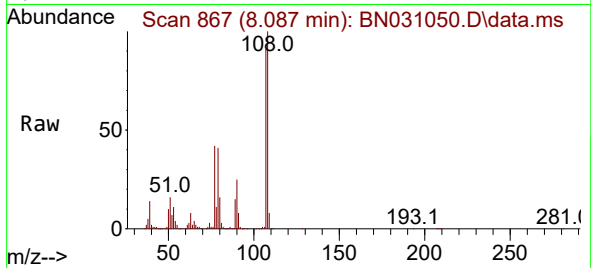




#13
2-Methylphenol
Concen: 165.983 ng/ul
RT: 8.087 min Scan# 80
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

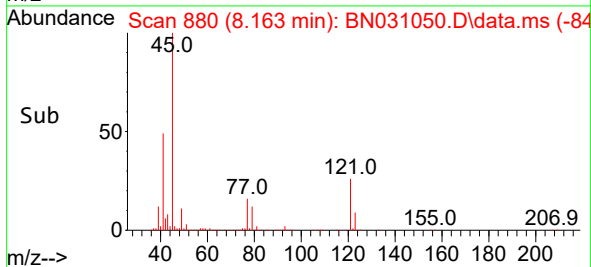
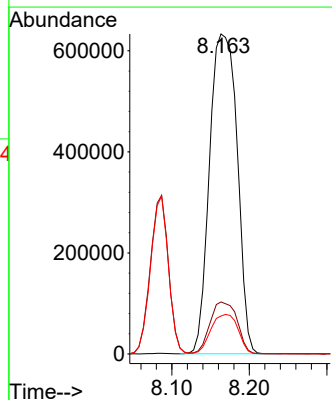
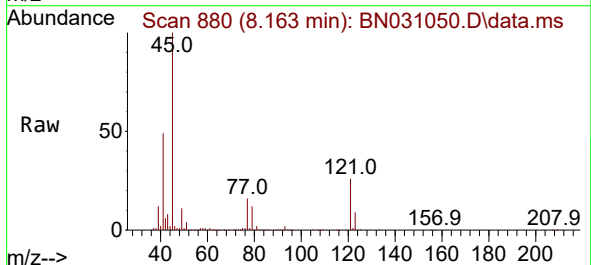
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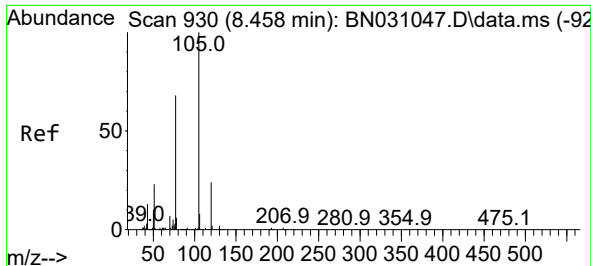
Tgt Ion:108 Resp: 1249603
Ion Ratio Lower Upper
108 100
107 90.5 70.1 105.1



#14
2,2'-oxybis(1-Chloropropane)
Concen: 139.853 ng/ul
RT: 8.163 min Scan# 880
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion: 45 Resp: 1568921
Ion Ratio Lower Upper
45 100
77 16.3 12.5 18.7
79 11.9 9.6 14.4

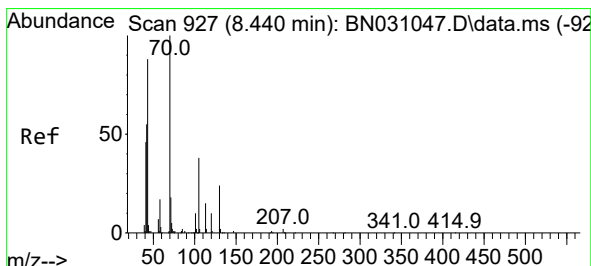
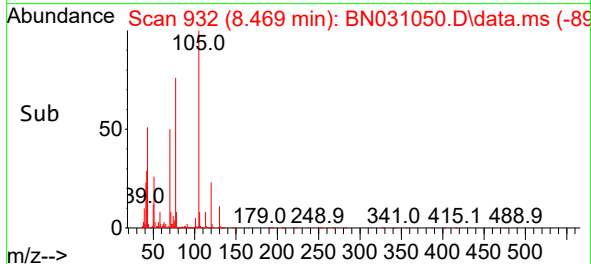
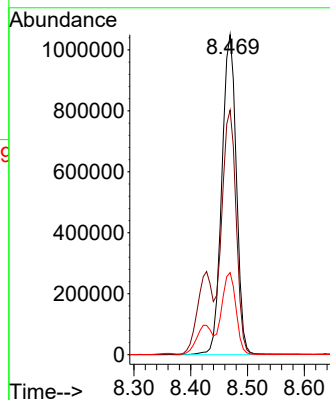
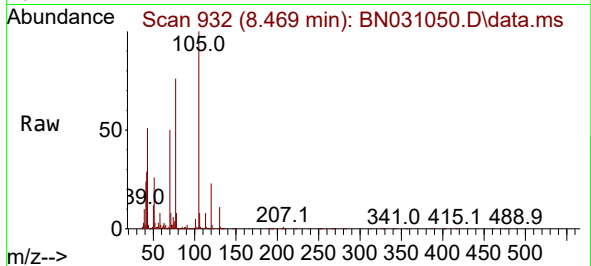




#16
Acetophenone
Concen: 150.295 ng/ul
RT: 8.469 min Scan# 91
Delta R.T. 0.012 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

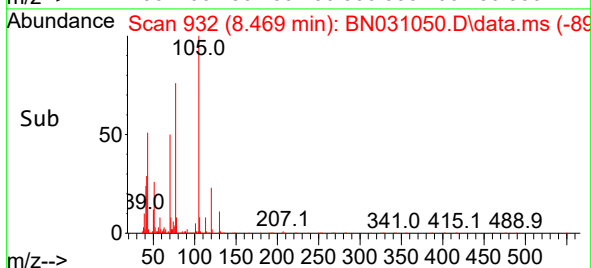
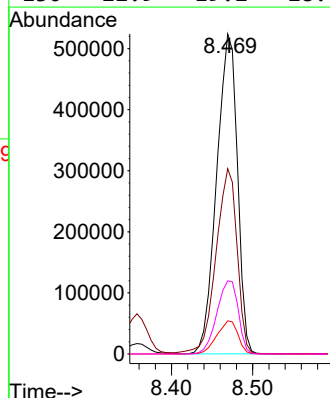
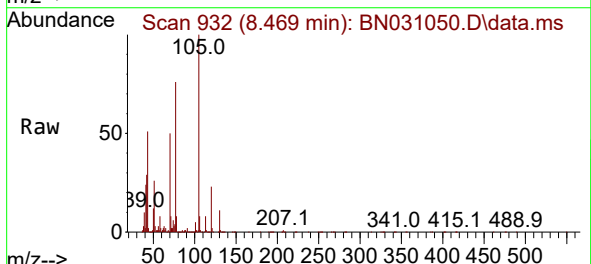
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SSTD160222

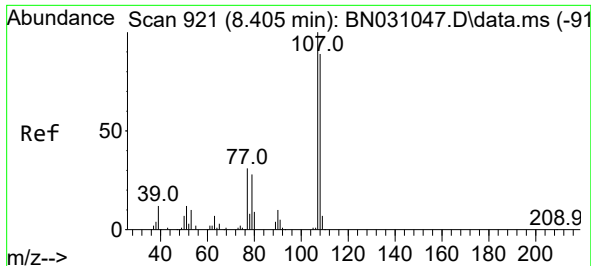
Tgt Ion:105 Resp: 1865146
Ion Ratio Lower Upper
105 100
77 76.5 60.2 90.4
51 25.6 20.6 31.0



#17
N-Nitroso-di-n-propylamine
Concen: 148.952 ng/ul
RT: 8.469 min Scan# 932
Delta R.T. 0.029 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion: 70 Resp: 930995
Ion Ratio Lower Upper
70 100
42 57.9 45.0 67.6
101 10.4 8.1 12.1
130 22.9 19.2 28.8

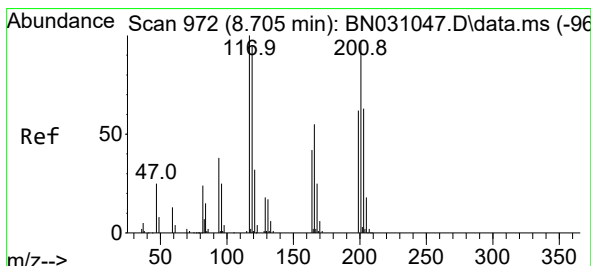
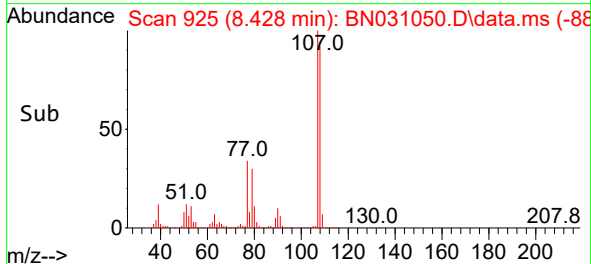
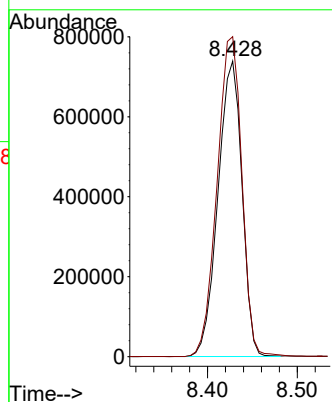
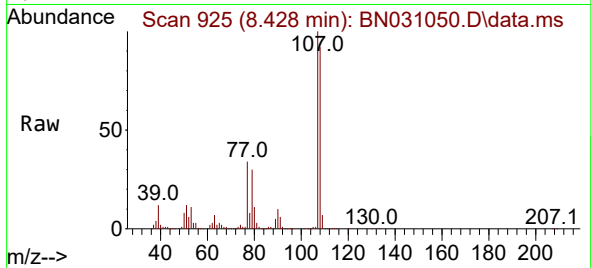




#18
4-Methylphenol
Concen: 163.137 ng/ul
RT: 8.428 min Scan# 912
Delta R.T. 0.023 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

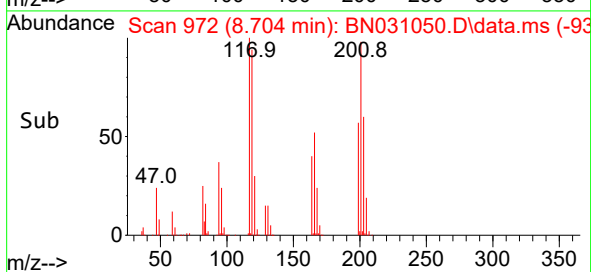
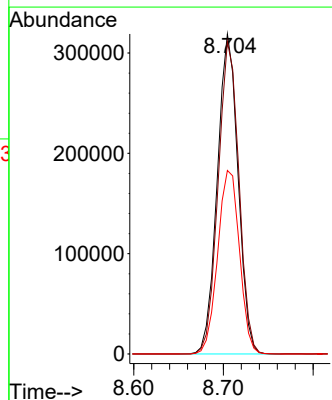
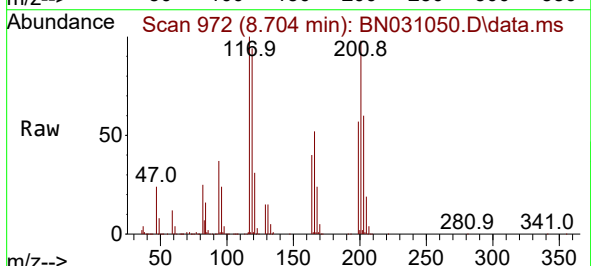
Instrument :
BNA_N
ClientSampleId :
SSTD160222

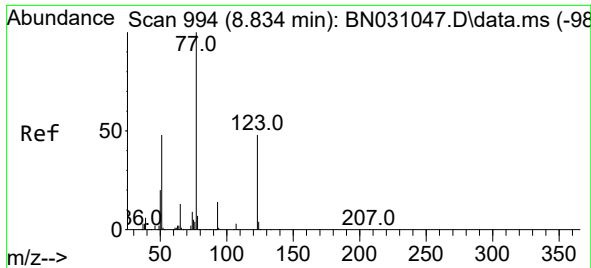
Tgt Ion:108 Resp: 1374912
Ion Ratio Lower Upper
108 100
107 108.3 89.8 134.8



#19
Hexachloroethane
Concen: 159.998 ng/ul
RT: 8.704 min Scan# 972
Delta R.T. -0.000 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:117 Resp: 511951
Ion Ratio Lower Upper
117 100
201 97.6 77.4 116.0
199 57.4 49.6 74.4

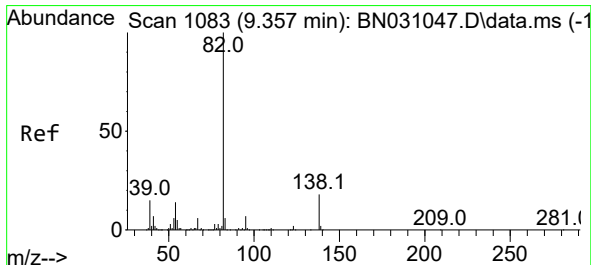
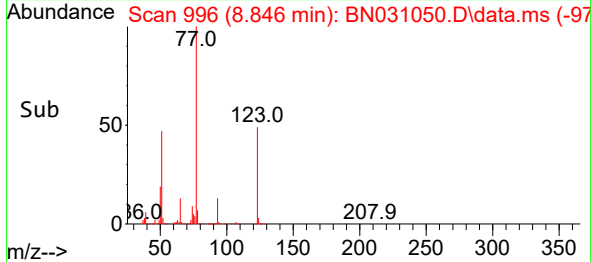
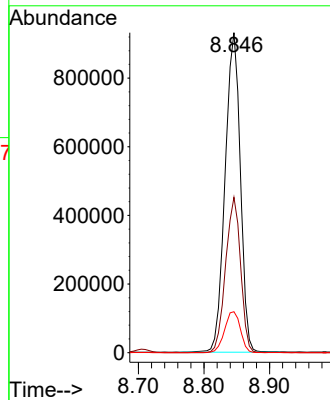
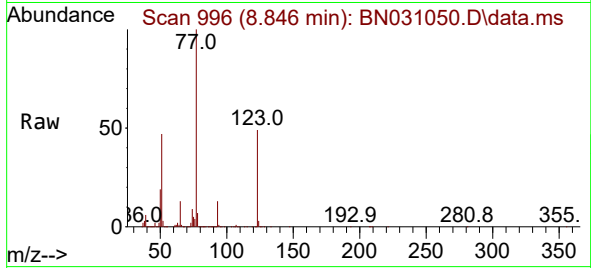




#22
Nitrobenzene
Concen: 158.798 ng/ul
RT: 8.846 min Scan# 994
Delta R.T. 0.012 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

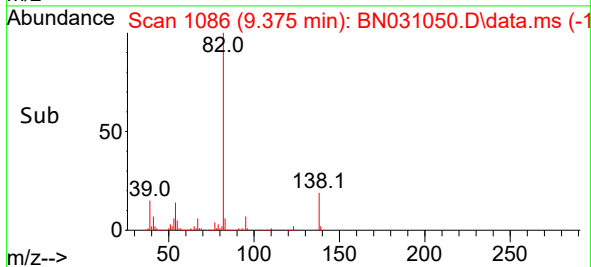
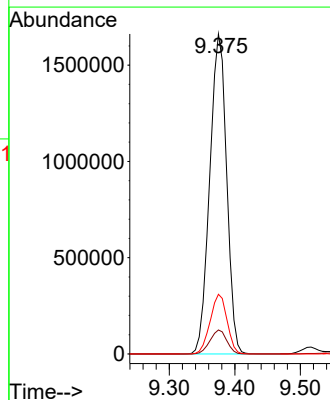
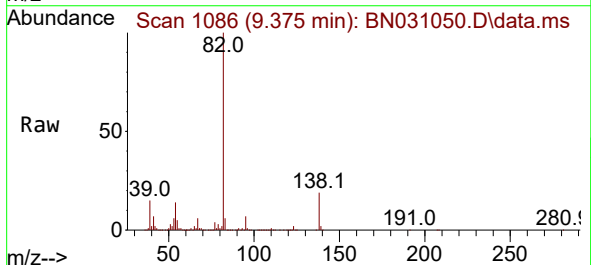
Instrument :
BNA_N
ClientSampleId :
SSTD160222

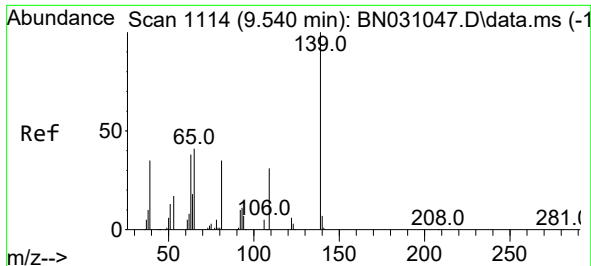
Tgt Ion: 77 Resp: 1497932
Ion Ratio Lower Upper
77 100
123 48.6 38.2 57.2
65 12.8 10.7 16.1



#23
Isophorone
Concen: 158.174 ng/ul
RT: 9.375 min Scan# 1086
Delta R.T. 0.017 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion: 82 Resp: 2975595
Ion Ratio Lower Upper
82 100
95 7.5 5.9 8.9
138 18.7 14.7 22.1

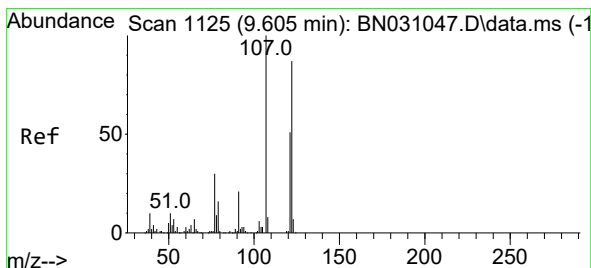
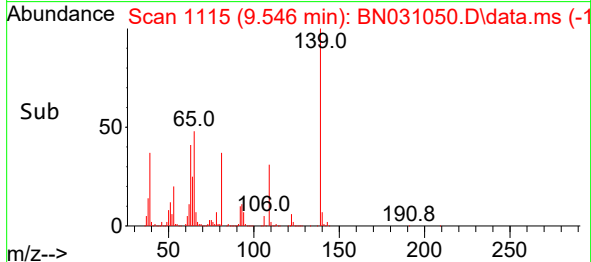
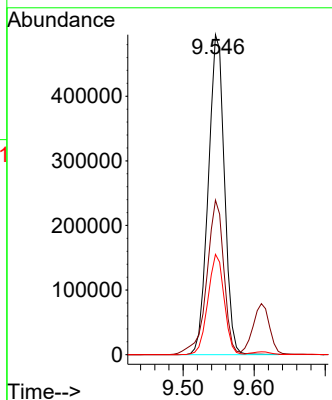
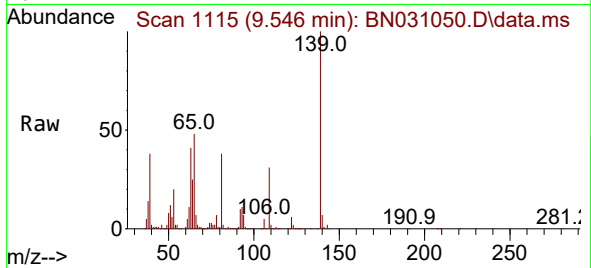




#25
2-Nitrophenol
Concen: 188.100 ng/ul
RT: 9.546 min Scan# 1114
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

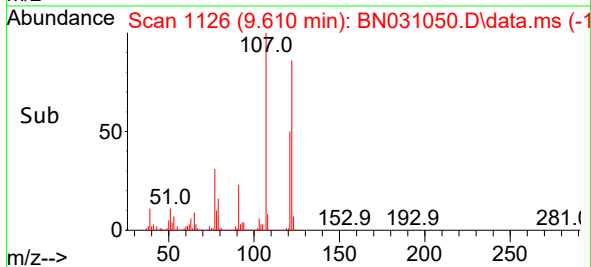
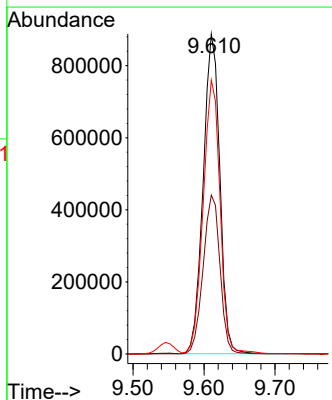
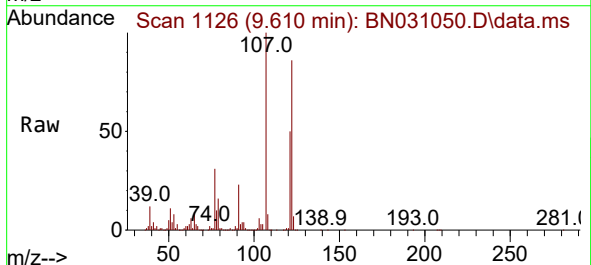
Instrument :
BNA_N
ClientSampleId :
SSTD160222

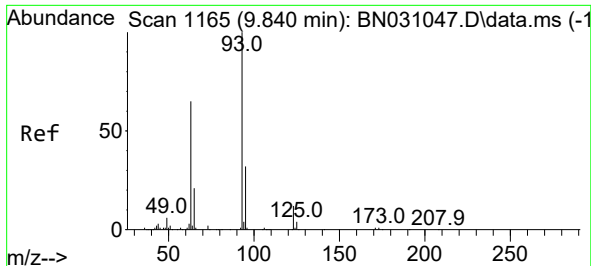
Tgt Ion:139 Resp: 781474
Ion Ratio Lower Upper
139 100
65 48.3 35.2 52.8
109 31.3 25.4 38.0



#26
2,4-Dimethylphenol
Concen: 156.489 ng/ul
RT: 9.610 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:107 Resp: 1444999
Ion Ratio Lower Upper
107 100
121 49.6 40.3 60.5
122 85.6 69.8 104.8





#27

Bis(2-Chloroethoxy)methane

Concen: 146.115 ng/ul

RT: 9.851 min Scan# 1165

Delta R.T. 0.012 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

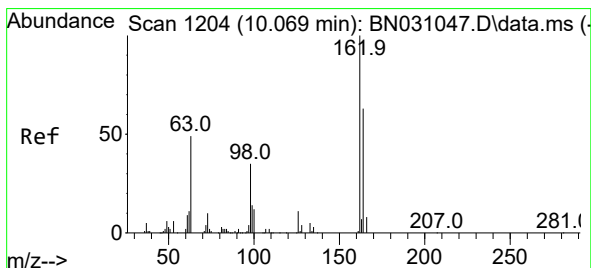
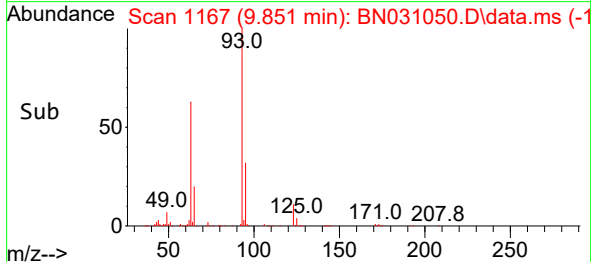
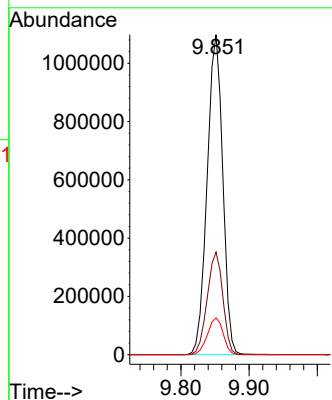
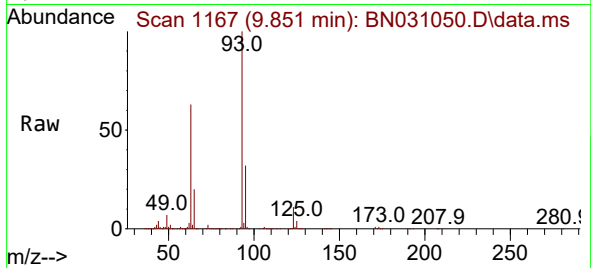
Tgt Ion: 93 Resp: 1747651

Ion Ratio Lower Upper

93 100

95 32.1 25.8 38.6

123 11.4 9.8 14.6



#29

2,4-Dichlorophenol

Concen: 157.711 ng/ul

RT: 10.075 min Scan# 1205

Delta R.T. 0.006 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

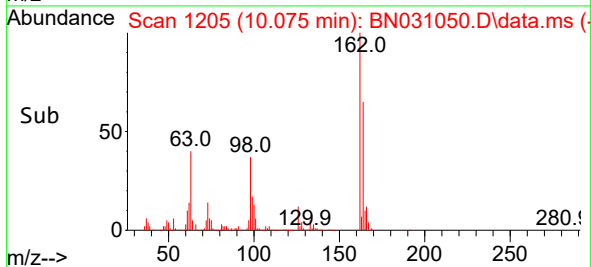
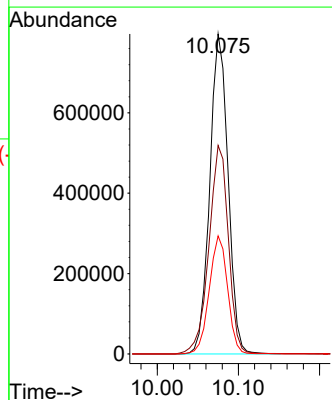
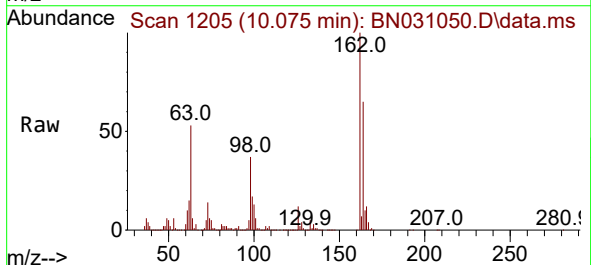
Tgt Ion:162 Resp: 1245796

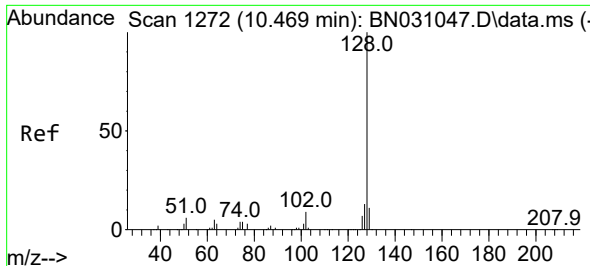
Ion Ratio Lower Upper

162 100

164 65.2 51.0 76.6

98 36.9 28.6 42.8

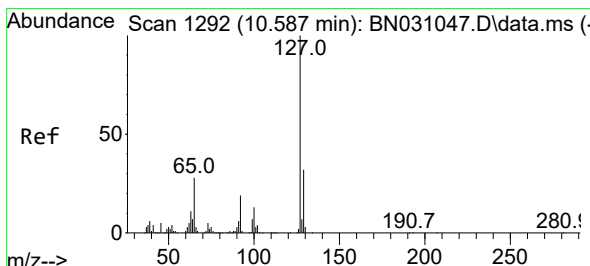
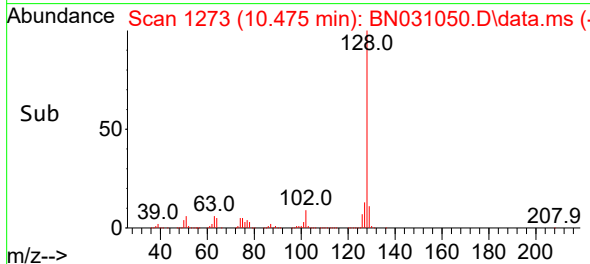
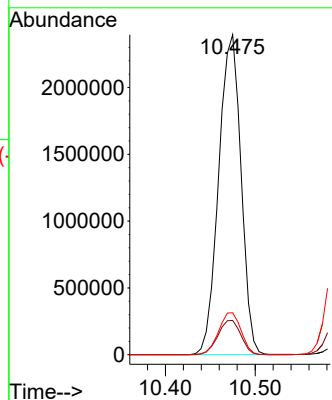
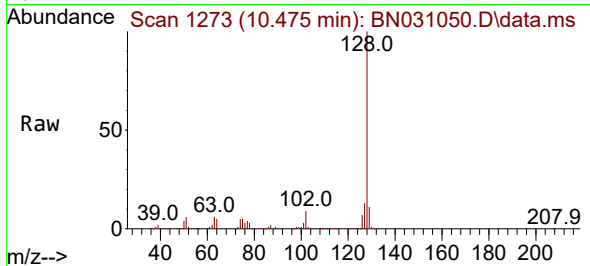




#30
Naphthalene
Concen: 145.105 ng/ul
RT: 10.475 min Scan# 1272
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

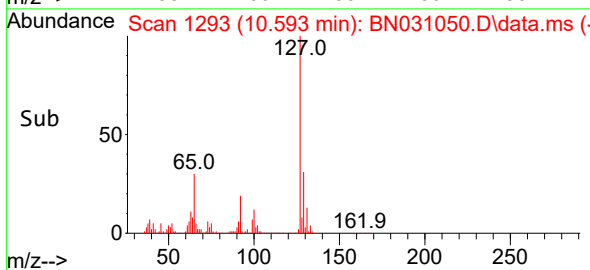
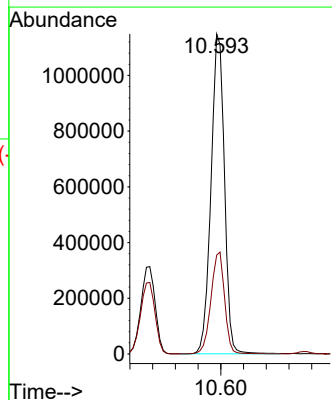
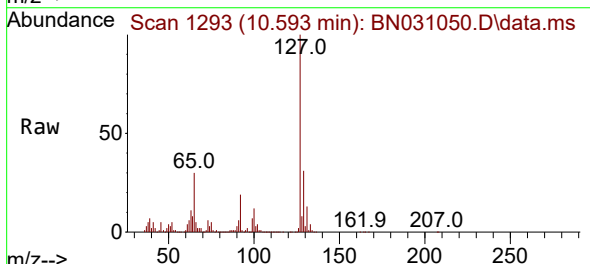
Instrument :
BNA_N
ClientSampleId :
SSTD160222

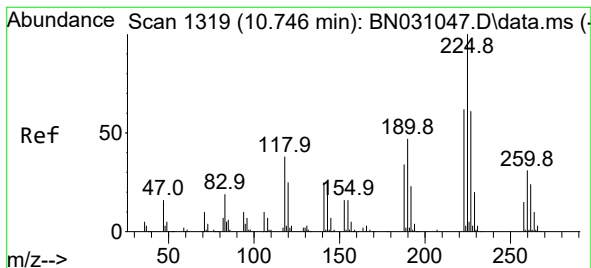
Tgt Ion:128 Resp: 4145598
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.4
127 13.1 10.5 15.7



#32
4-Chloroaniline
Concen: 152.757 ng/ul
RT: 10.593 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:127 Resp: 1875656
Ion Ratio Lower Upper
127 100
129 30.9 25.4 38.2





#33

Hexachlorobutadiene

Concen: 148.563 ng/ul

RT: 10.745 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

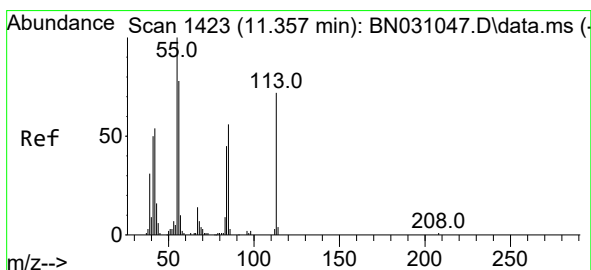
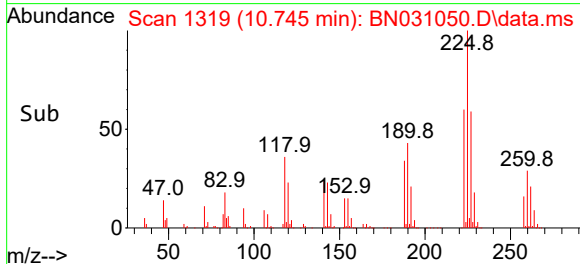
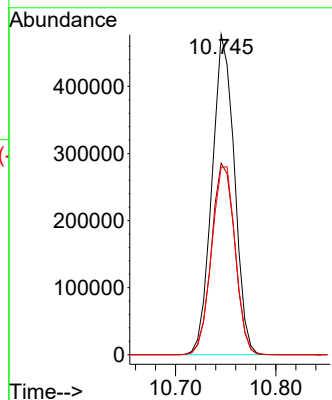
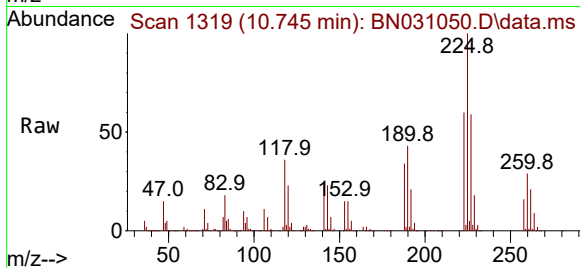
Tgt Ion:225 Resp: 738673

Ion Ratio Lower Upper

225 100

223 59.8 49.8 74.6

227 58.6 48.8 73.2



#34

Caprolactam

Concen: 93.004 ng/ul

RT: 11.416 min Scan# 1433

Delta R.T. 0.059 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

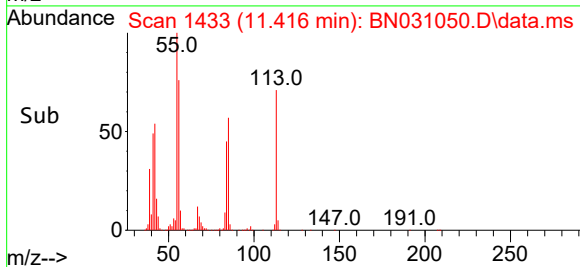
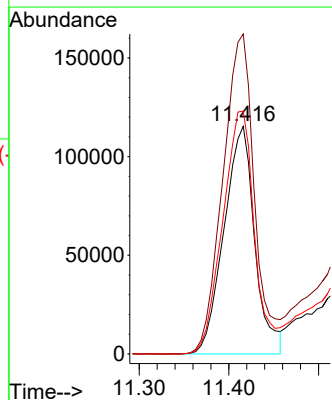
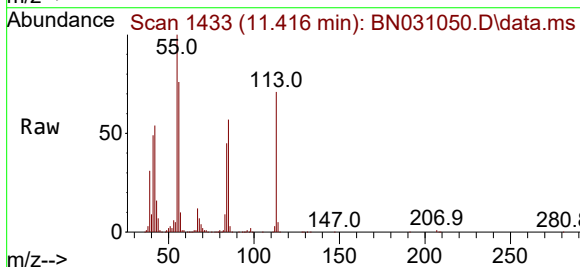
Tgt Ion:113 Resp: 274454

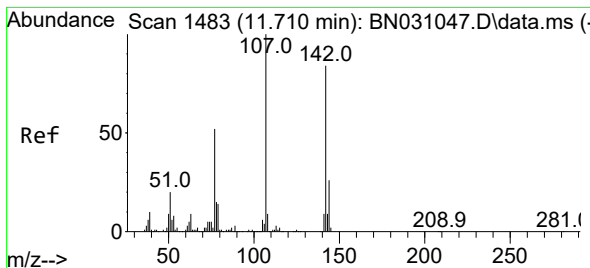
Ion Ratio Lower Upper

113 100

55 140.5 112.4 168.6

56 106.6 88.0 132.0



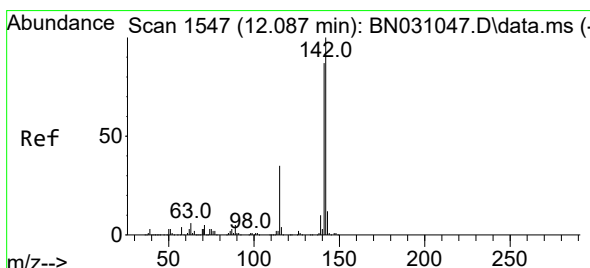
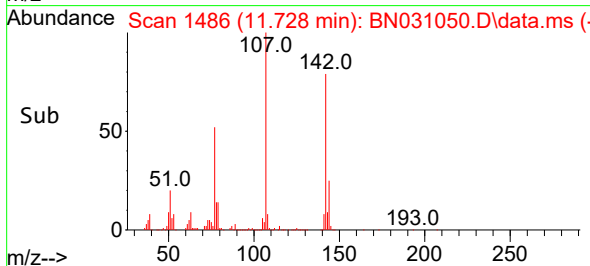
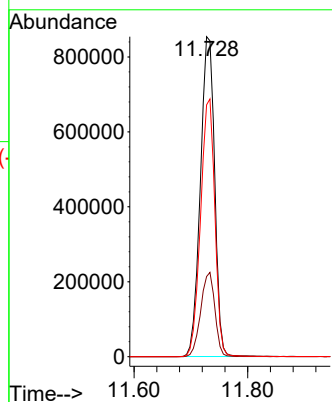
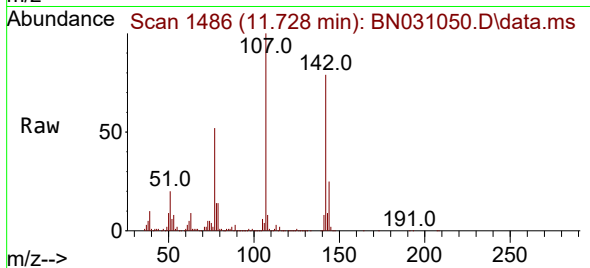


#35
 4-Chloro-3-methylphenol
 Concen: 168.003 ng/ul
 RT: 11.728 min Scan# 1486
 Delta R.T. 0.017 min
 Lab File: BN031050.D
 Acq: 19 Apr 2024 21:03

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160222

Tgt Ion:107 Resp: 1494713

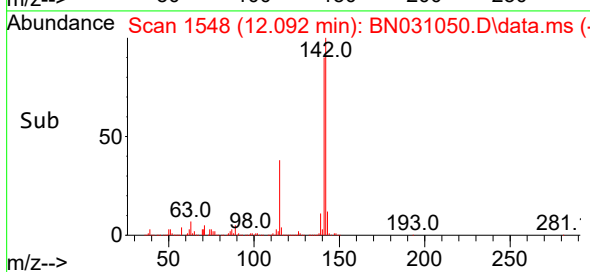
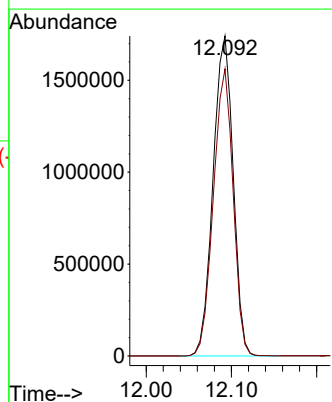
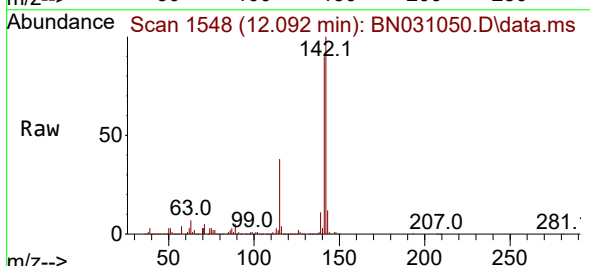
Ion	Ratio	Lower	Upper
107	100		
144	25.1	20.6	31.0
142	78.7	67.4	101.2

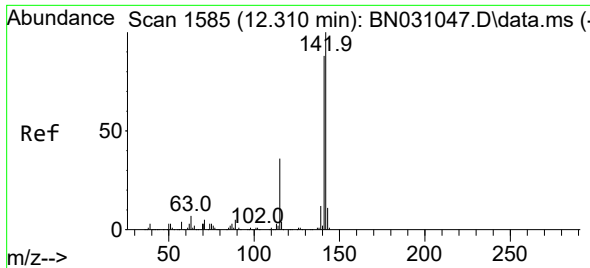


#36
 2-Methylnaphthalene
 Concen: 143.142 ng/ul
 RT: 12.092 min Scan# 1548
 Delta R.T. 0.006 min
 Lab File: BN031050.D
 Acq: 19 Apr 2024 21:03

Tgt Ion:142 Resp: 2855981

Ion	Ratio	Lower	Upper
142	100		
141	89.7	69.6	104.4

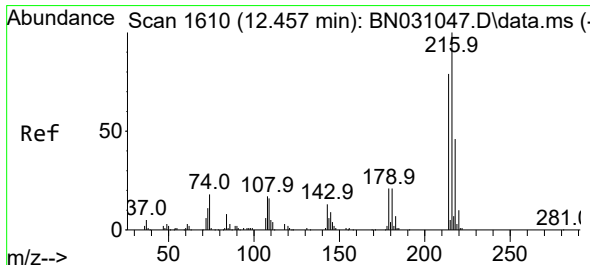
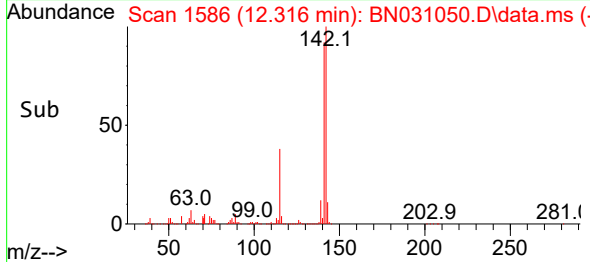
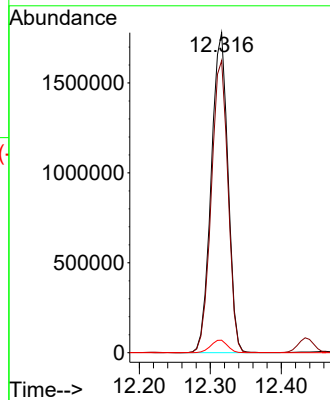
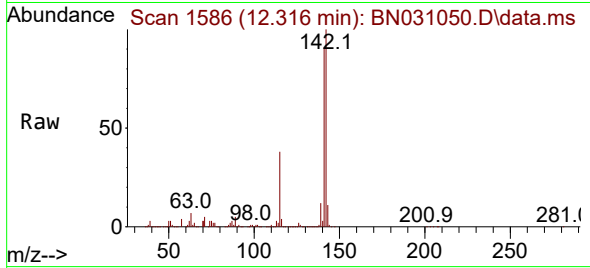




#37
1-Methylnaphthalene
Concen: 143.420 ng/ul
RT: 12.316 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

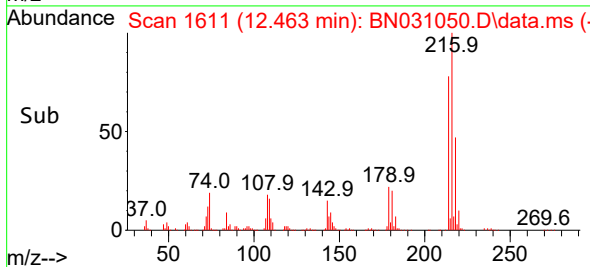
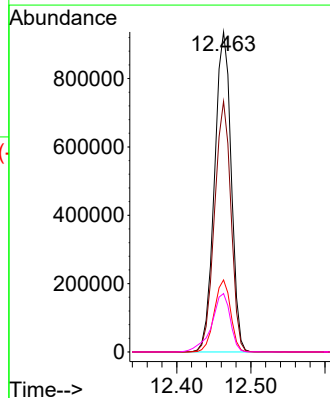
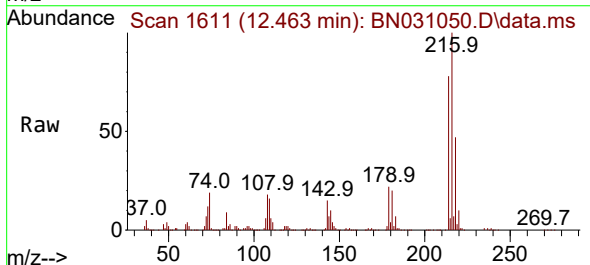
Instrument :
BNA_N
ClientSampleId :
SSTD160222

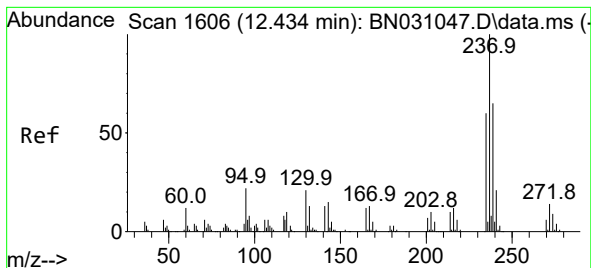
Tgt Ion:142 Resp: 2904824
Ion Ratio Lower Upper
142 100
141 91.3 70.2 105.4
116 3.9 3.1 4.7



#39
1,2,4,5-Tetrachlorobenzene
Concen: 144.181 ng/ul
RT: 12.463 min Scan# 1611
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:216 Resp: 1459283
Ion Ratio Lower Upper
216 100
214 78.3 63.1 94.7
179 22.5 17.0 25.6
108 18.2 14.2 21.4





#40

Hexachlorocyclopentadiene

Concen: 160.916 ng/ul

RT: 12.440 min Scan# 1606

Delta R.T. 0.006 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

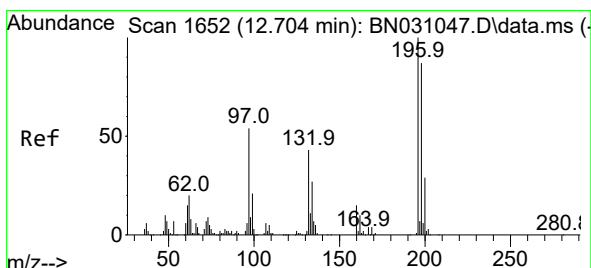
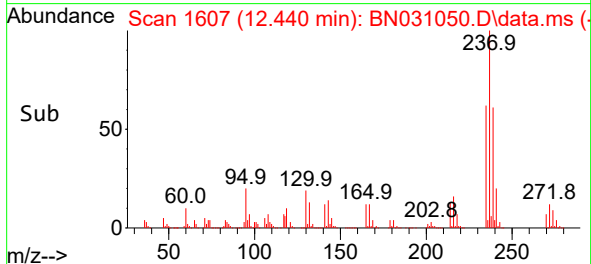
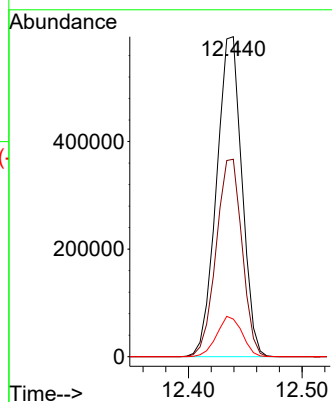
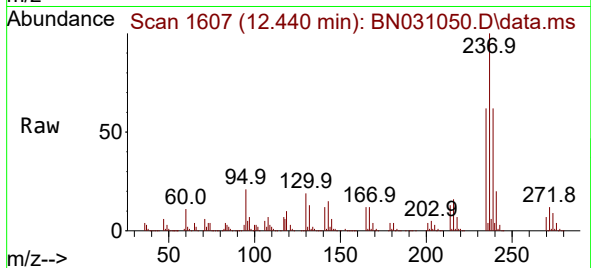
Tgt Ion:237 Resp: 924917

Ion Ratio Lower Upper

237 100

235 61.7 47.6 71.4

272 11.8 10.8 16.2



#41

2,4,6-Trichlorophenol

Concen: 169.640 ng/ul

RT: 12.710 min Scan# 1653

Delta R.T. 0.006 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

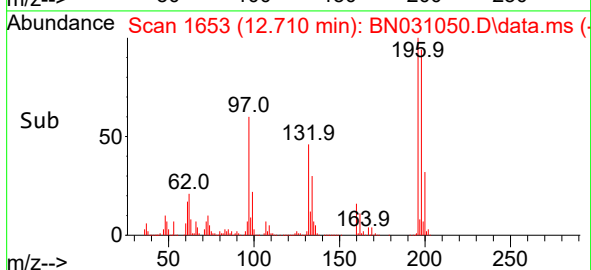
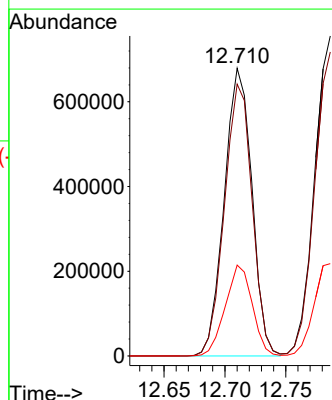
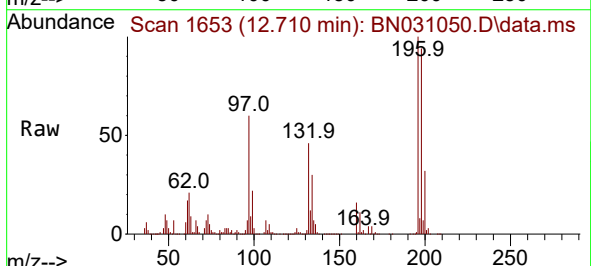
Tgt Ion:196 Resp: 1072911

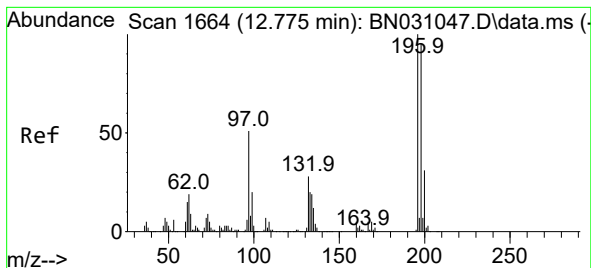
Ion Ratio Lower Upper

196 100

198 94.5 69.9 104.9

200 31.6 23.4 35.2





#42

2,4,5-Trichlorophenol

Concen: 165.082 ng/ul

RT: 12.787 min Scan# 1

Delta R.T. 0.012 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

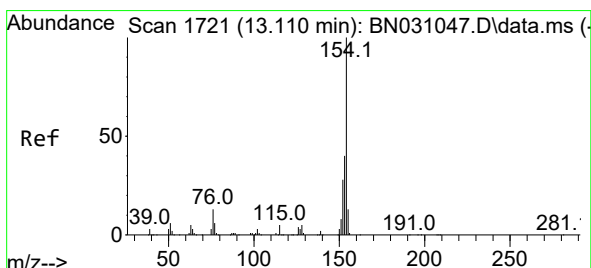
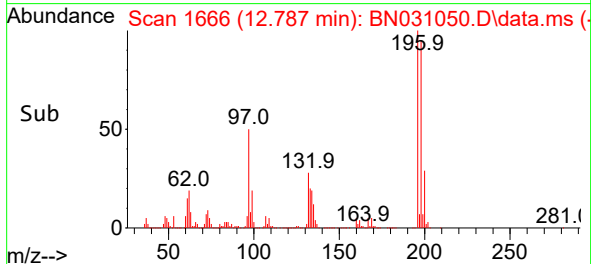
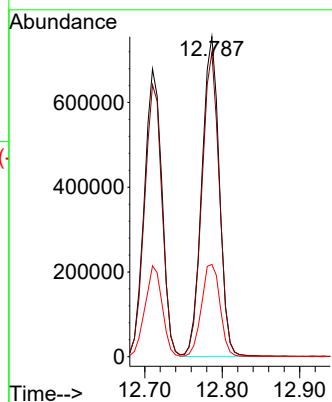
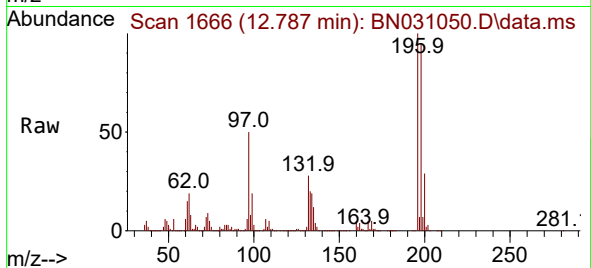
Tgt Ion:196 Resp: 1179121

Ion Ratio Lower Upper

196 100

198 95.0 75.9 113.9

200 28.8 24.7 37.1



#43

1,1'-Biphenyl

Concen: 136.821 ng/ul

RT: 13.122 min Scan# 1723

Delta R.T. 0.012 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

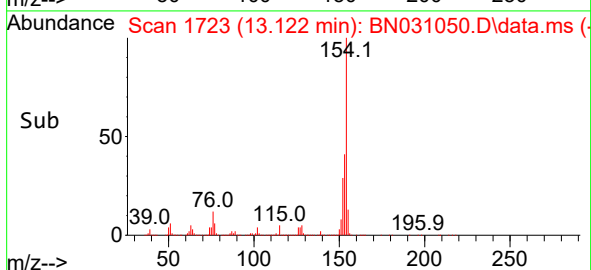
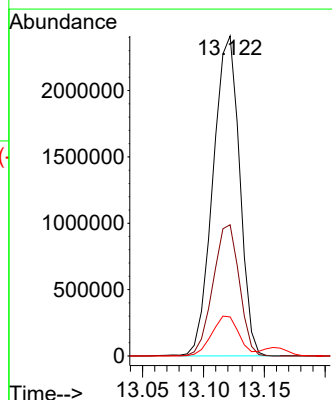
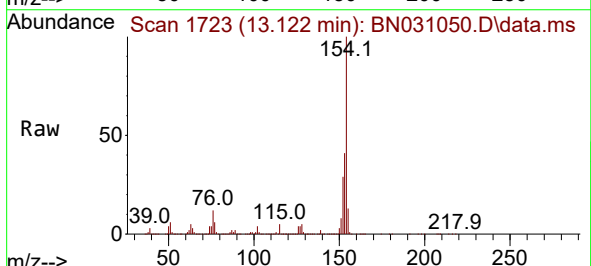
Tgt Ion:154 Resp: 3657440

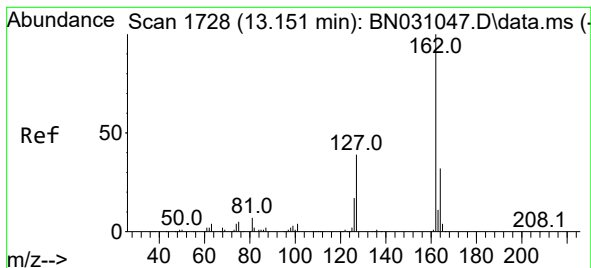
Ion Ratio Lower Upper

154 100

153 41.0 31.8 47.8

76 12.2 10.6 15.8





#44

2-Chloronaphthalene

Concen: 140.854 ng/ul

RT: 13.157 min Scan# 1

Delta R.T. 0.006 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

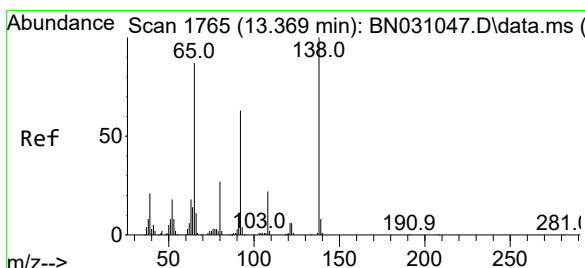
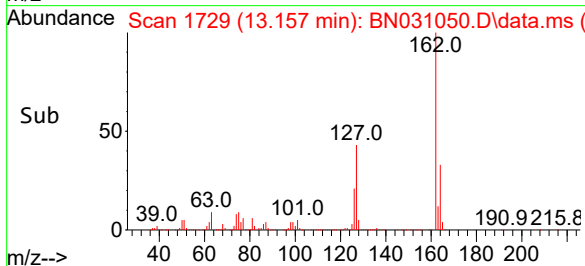
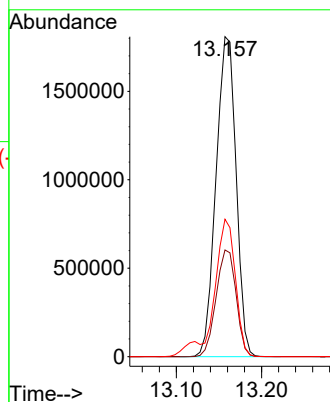
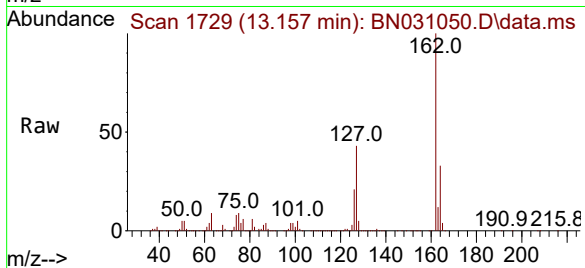
Tgt Ion:162 Resp: 2964028

Ion Ratio Lower Upper

162 100

164 33.3 25.8 38.8

127 43.0 33.7 50.5



#45

2-Nitroaniline

Concen: 182.180 ng/ul

RT: 13.381 min Scan# 1767

Delta R.T. 0.012 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

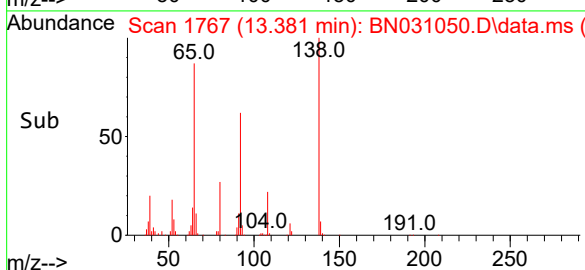
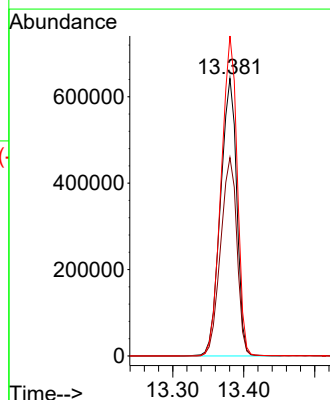
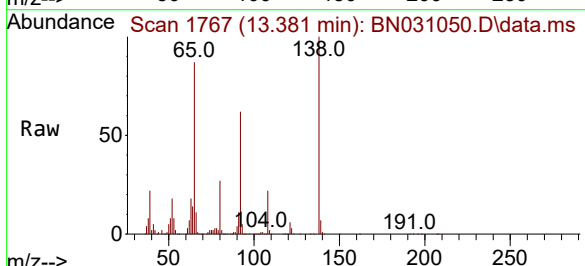
Tgt Ion: 65 Resp: 1020228

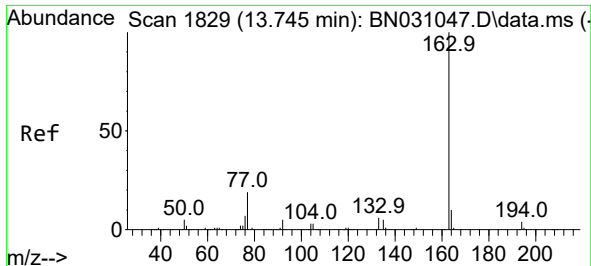
Ion Ratio Lower Upper

65 100

92 71.5 57.4 86.2

138 115.3 91.6 137.4

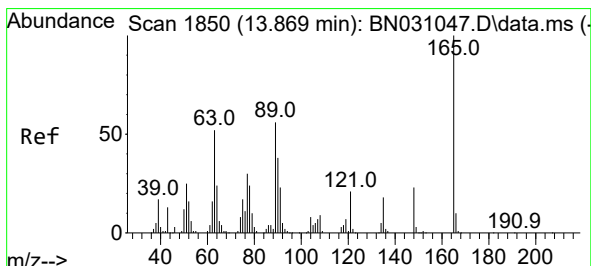
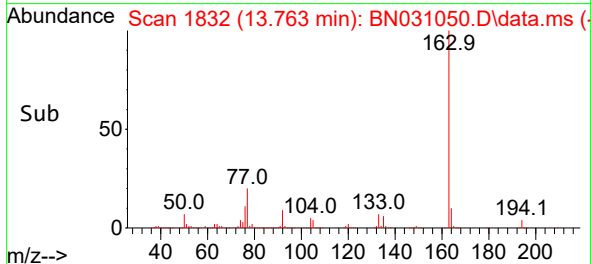
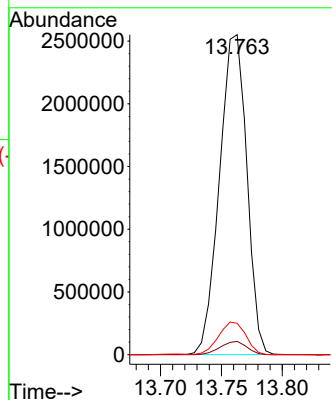
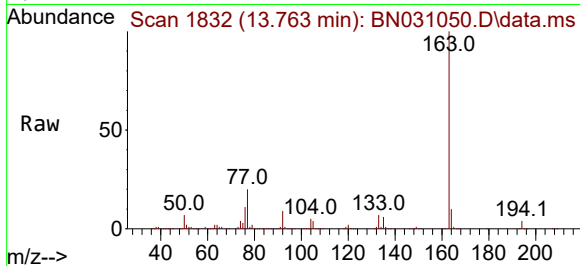




#47
Dimethylphthalate
Concen: 147.494 ng/ul
RT: 13.763 min Scan# 1832
Delta R.T. 0.017 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

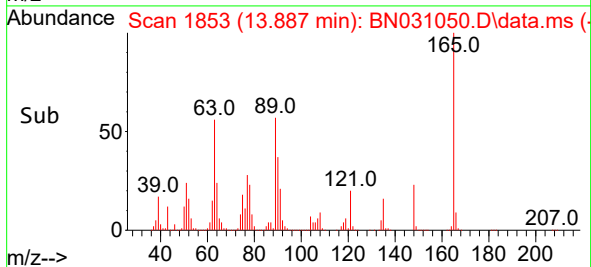
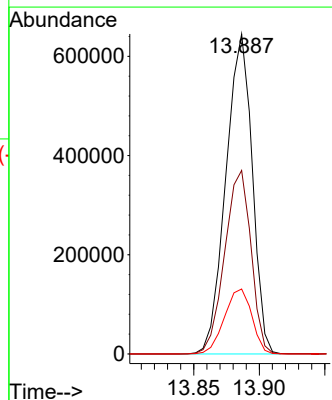
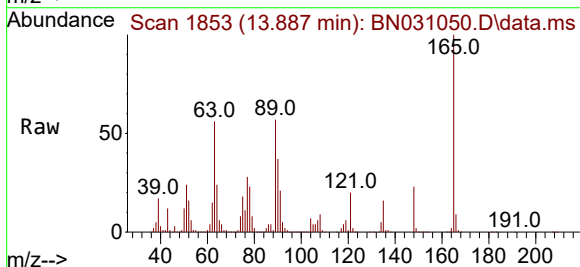
Instrument :
BNA_N
ClientSampleId :
SSTD160222

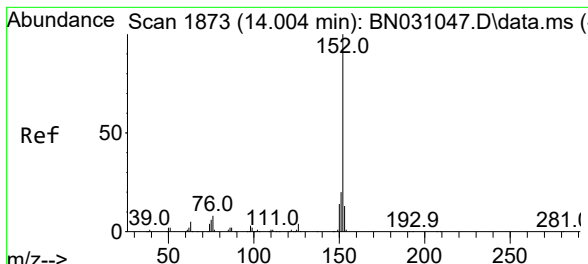
Tgt Ion:163 Resp: 3989499
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.6
164 9.8 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 179.630 ng/ul
RT: 13.887 min Scan# 1853
Delta R.T. 0.018 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:165 Resp: 900841
Ion Ratio Lower Upper
165 100
89 57.4 44.7 67.1
121 20.3 17.0 25.4



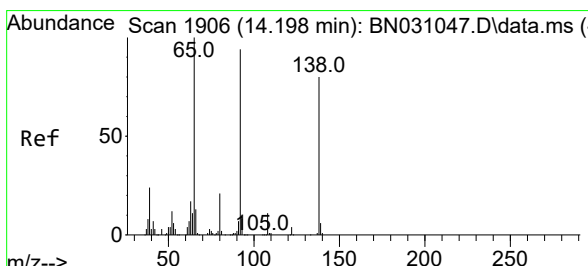
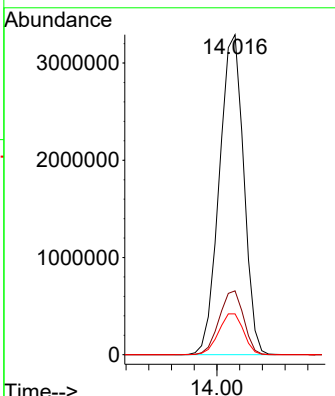
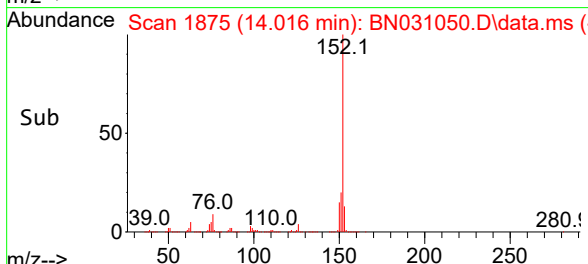
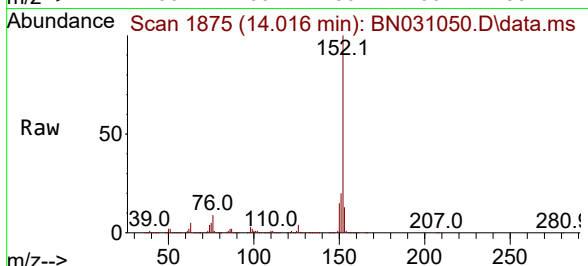


#50
 Acenaphthylene
 Concen: 141.194 ng/ul
 RT: 14.016 min Scan# 11
 Delta R.T. 0.012 min
 Lab File: BN031050.D
 Acq: 19 Apr 2024 21:03

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160222

Tgt Ion:152 Resp: 4911504

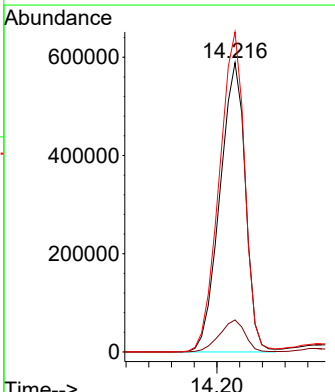
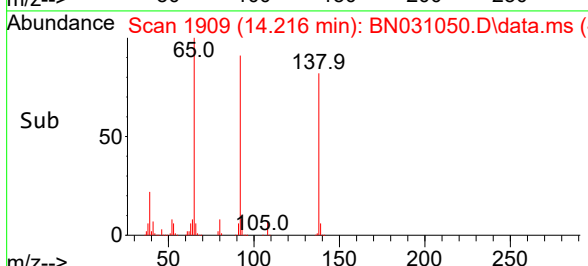
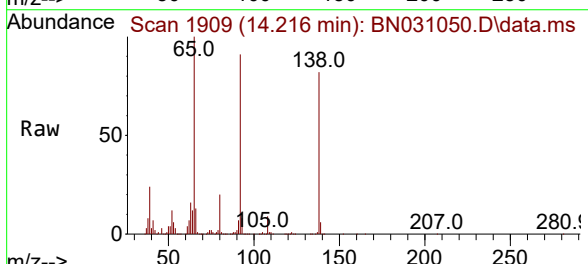
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.8	23.8
153	12.7	10.5	15.7

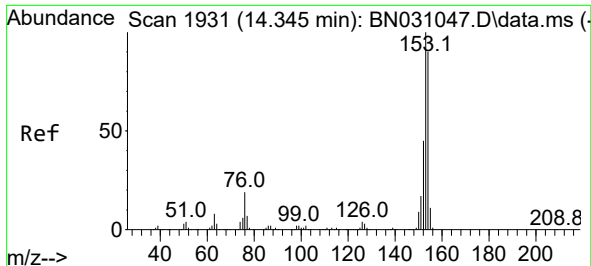


#51
 3-Nitroaniline
 Concen: 172.813 ng/ul
 RT: 14.216 min Scan# 1909
 Delta R.T. 0.017 min
 Lab File: BN031050.D
 Acq: 19 Apr 2024 21:03

Tgt Ion:138 Resp: 919876

Ion	Ratio	Lower	Upper
138	100		
108	11.0	11.1	16.7#
92	110.6	93.9	140.9

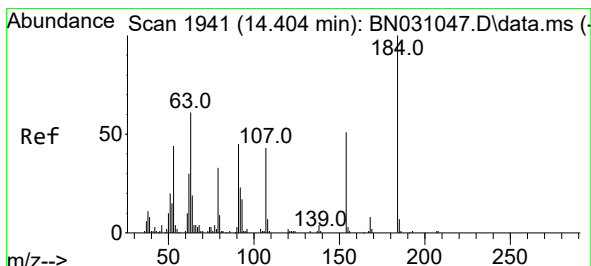
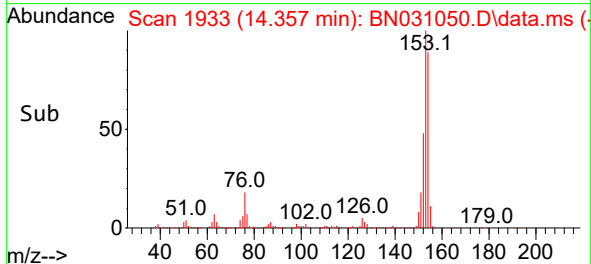
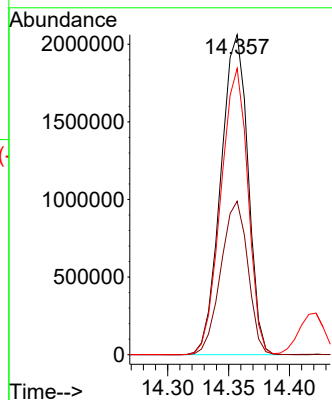
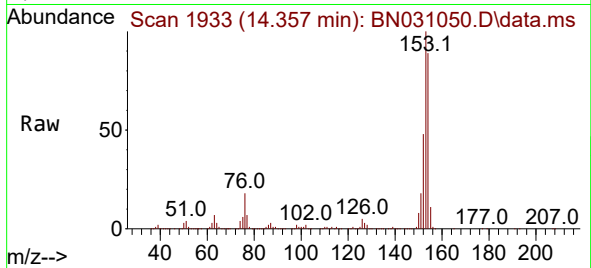




#52
Acenaphthene
Concen: 138.544 ng/ul
RT: 14.357 min Scan# 1933
Delta R.T. 0.012 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

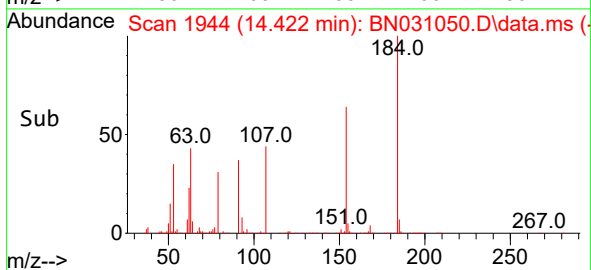
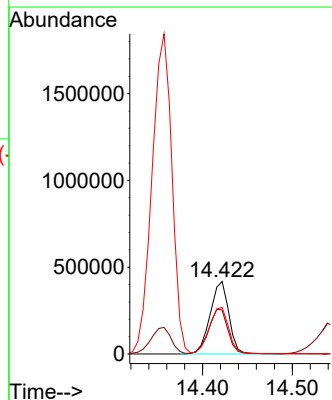
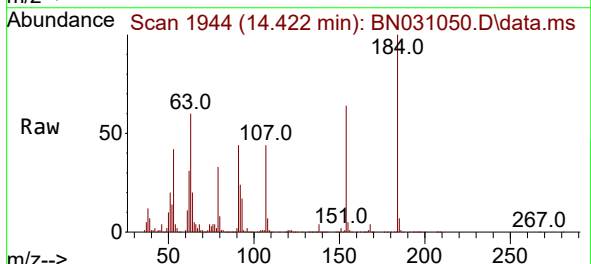
Instrument :
BNA_N
ClientSampleId :
SSTD160222

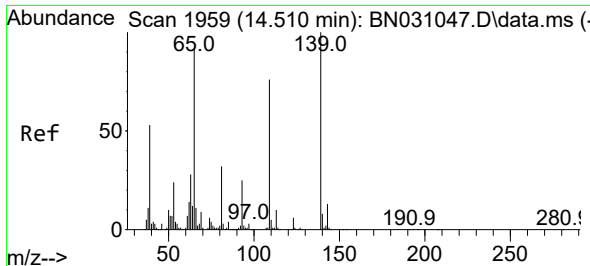
Tgt Ion:153 Resp: 3211602
Ion Ratio Lower Upper
153 100
152 47.9 36.3 54.5
154 89.4 72.4 108.6



#53
2,4-Dinitrophenol
Concen: 262.671 ng/ul
RT: 14.422 min Scan# 1944
Delta R.T. 0.018 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:184 Resp: 605038
Ion Ratio Lower Upper
184 100
63 60.4 50.4 75.6
154 64.1 53.0 79.6

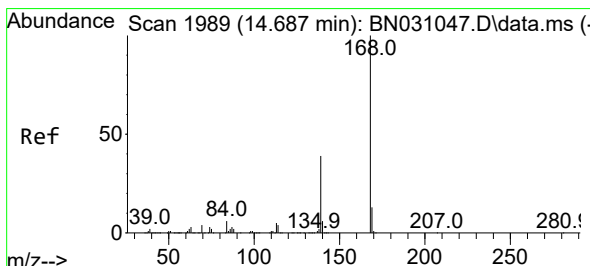
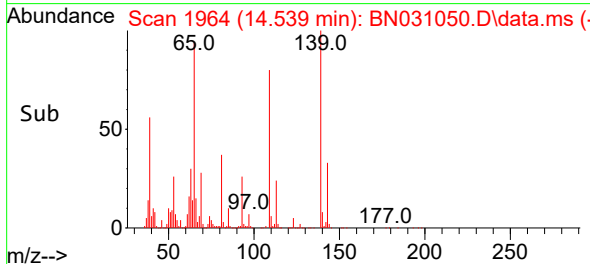
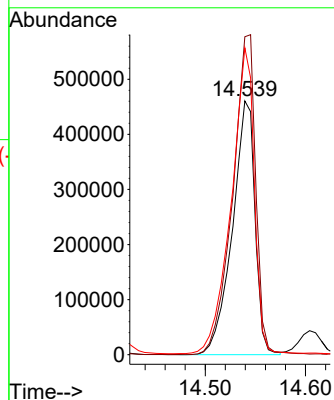
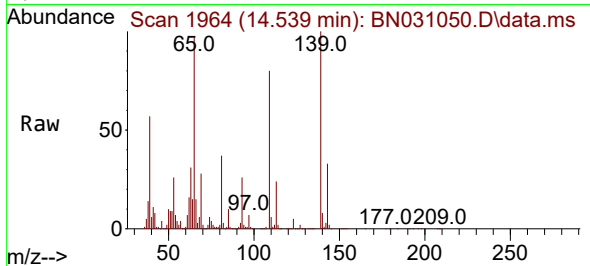




#55
4-Nitrophenol
Concen: 181.774 ng/ul
RT: 14.539 min Scan# 1964
Delta R.T. 0.029 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

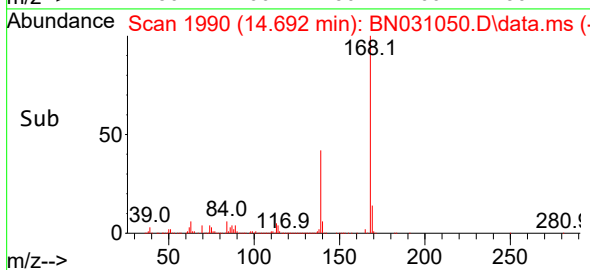
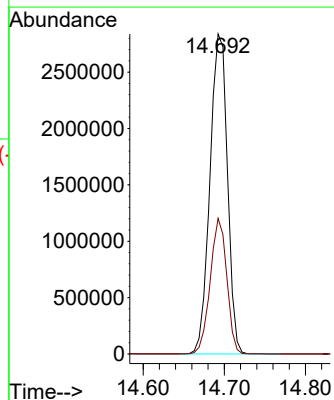
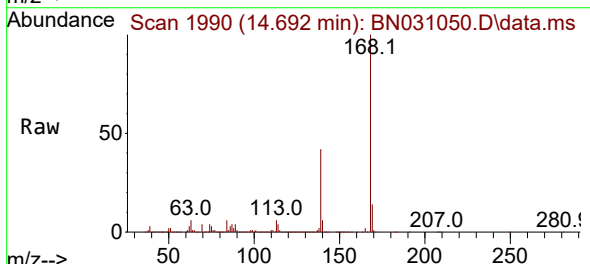
Instrument :
BNA_N
ClientSampleId :
SSTD160222

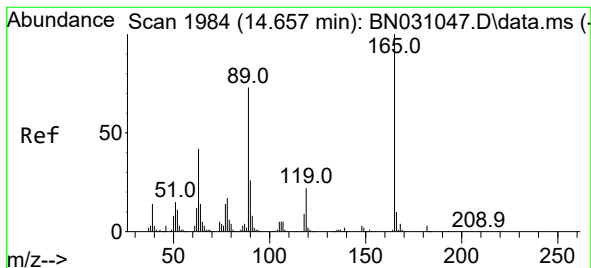
Tgt Ion:109 Resp: 721310
Ion Ratio Lower Upper
109 100
139 125.3 105.6 158.4
65 121.0 98.2 147.2



#56
Dibenzofuran
Concen: 131.582 ng/ul
RT: 14.692 min Scan# 1990
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:168 Resp: 4239977
Ion Ratio Lower Upper
168 100
139 42.4 31.0 46.6





#57

2,4-Dinitrotoluene

Concen: 176.694 ng/ul

RT: 14.675 min Scan# 1987

Delta R.T. 0.017 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

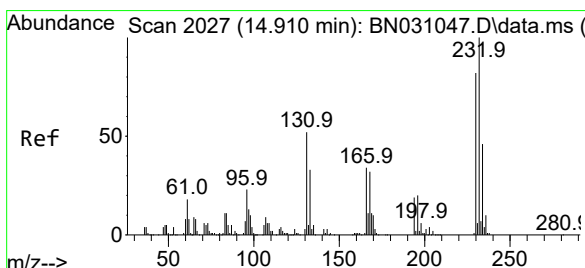
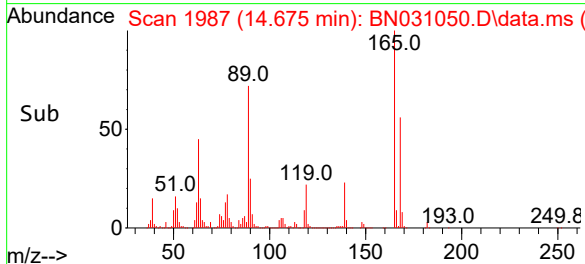
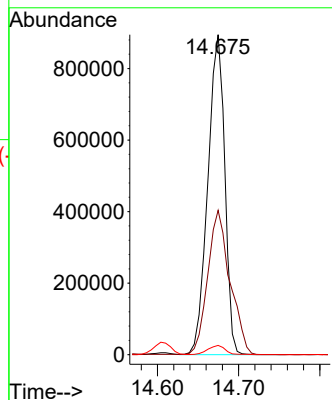
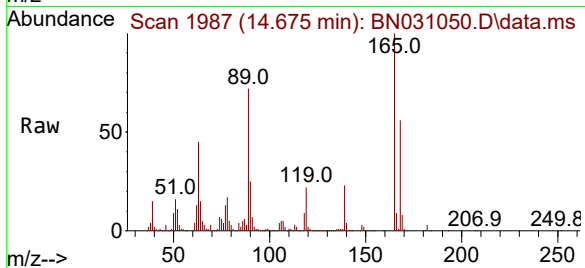
Tgt Ion:165 Resp: 1293705

Ion Ratio Lower Upper

165 100

63 45.1 33.9 50.9

182 2.9 2.6 4.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 168.418 ng/ul

RT: 14.922 min Scan# 2029

Delta R.T. 0.012 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Tgt Ion:232 Resp: 999069

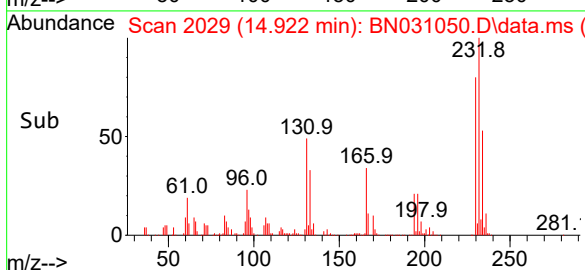
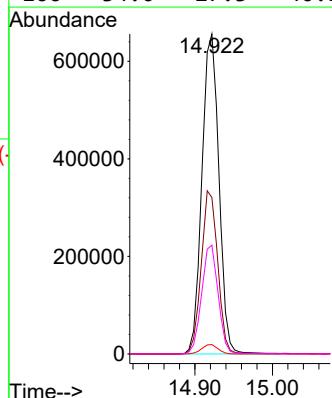
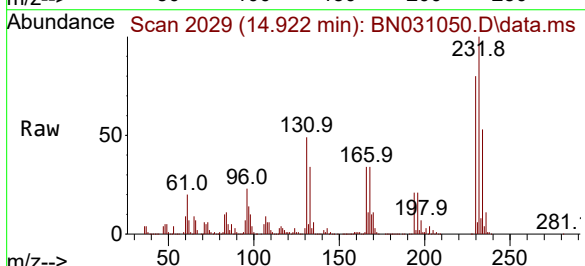
Ion Ratio Lower Upper

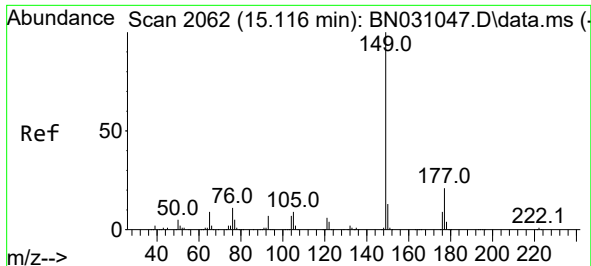
232 100

131 48.9 41.2 61.8

130 3.0 2.2 3.2

166 34.0 27.3 40.9

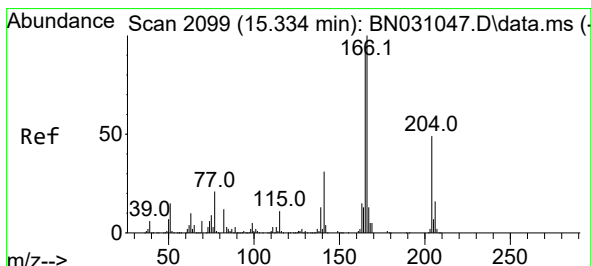
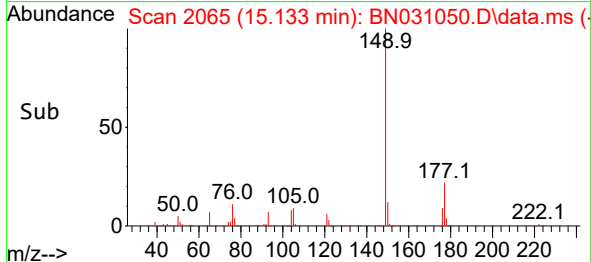
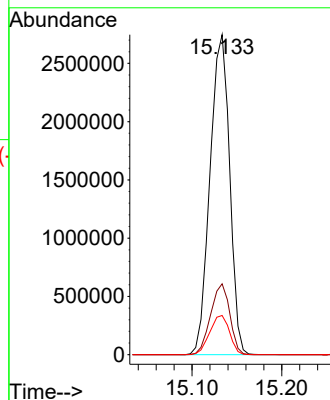
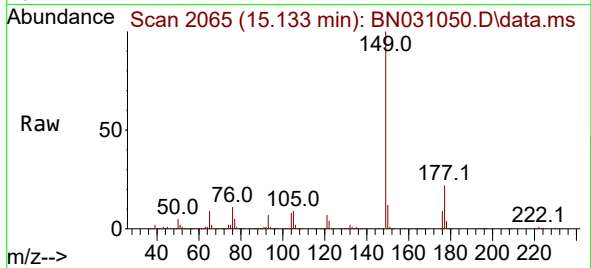




#59
Diethylphthalate
Concen: 151.714 ng/ul
RT: 15.133 min Scan# 2065
Delta R.T. 0.017 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

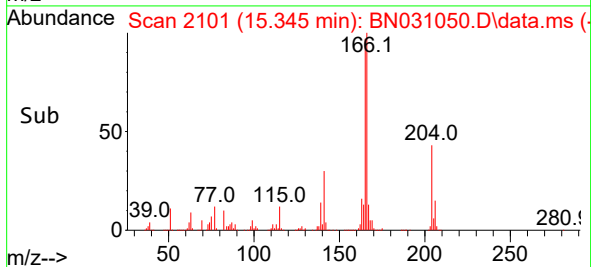
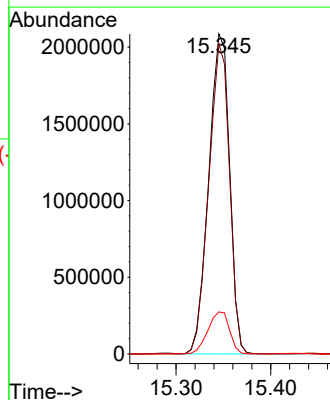
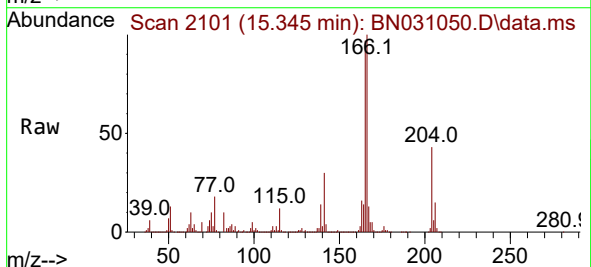
Instrument :
BNA_N
ClientSampleId :
SSTD160222

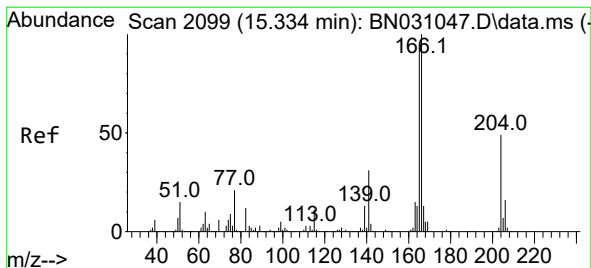
Tgt Ion:149 Resp: 4168915
Ion Ratio Lower Upper
149 100
177 22.2 16.8 25.2
150 12.3 10.1 15.1



#61
Fluorene
Concen: 124.839 ng/ul
RT: 15.345 min Scan# 2101
Delta R.T. 0.012 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:166 Resp: 3197442
Ion Ratio Lower Upper
166 100
165 97.0 74.6 112.0
167 13.1 10.6 16.0

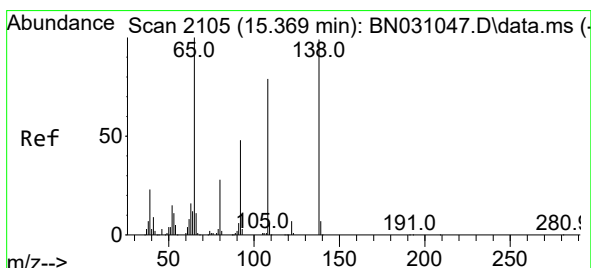
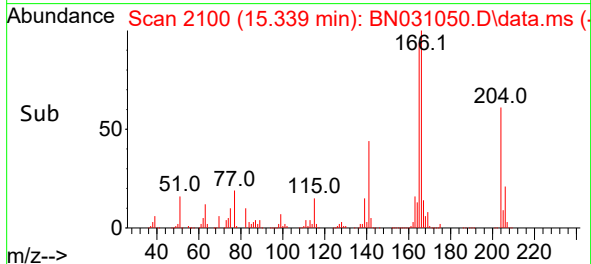
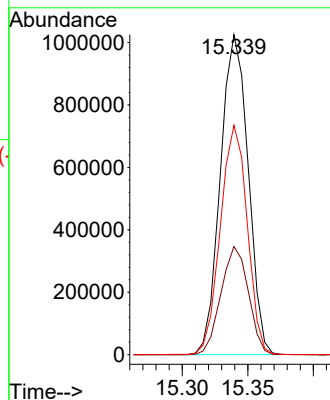
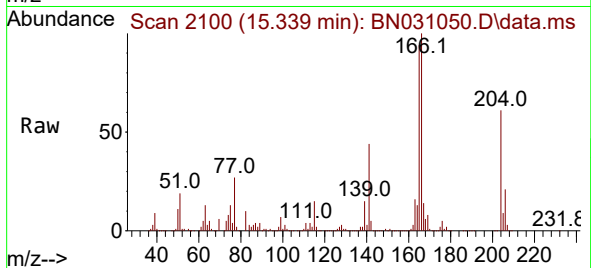




#62
4-Chlorophenyl-phenylether
Concen: 120.162 ng/ul
RT: 15.339 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

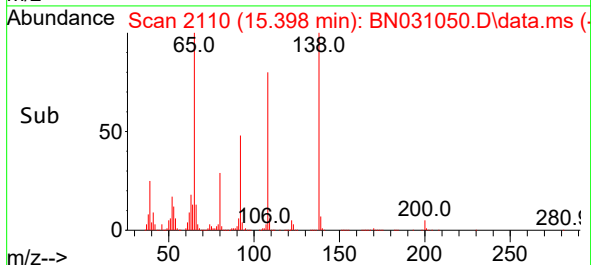
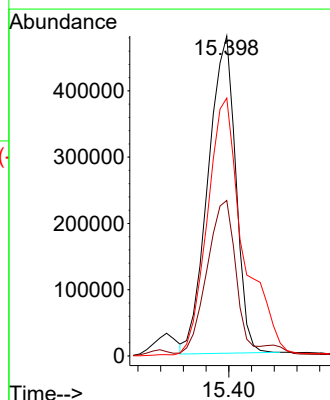
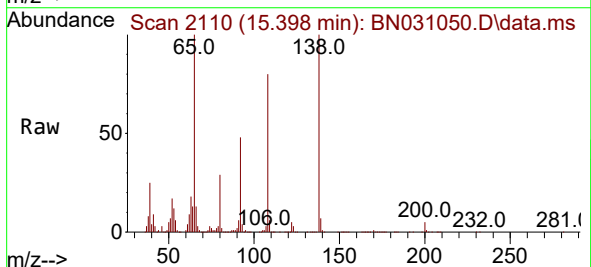
Instrument :
BNA_N
ClientSampleId :
SSTD160222

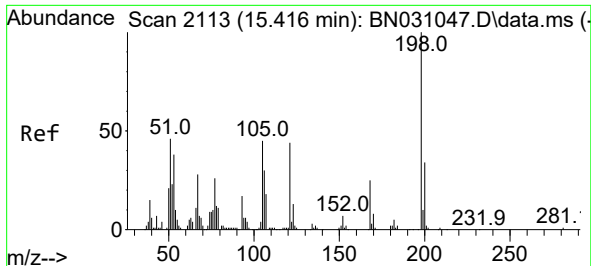
Tgt Ion:204 Resp: 1509951
Ion Ratio Lower Upper
204 100
206 33.8 26.4 39.6
141 71.7 50.7 76.1



#63
4-Nitroaniline
Concen: 156.408 ng/ul
RT: 15.398 min Scan# 2110
Delta R.T. 0.029 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:138 Resp: 809403
Ion Ratio Lower Upper
138 100
92 48.6 38.4 57.6
108 80.6 63.8 95.8

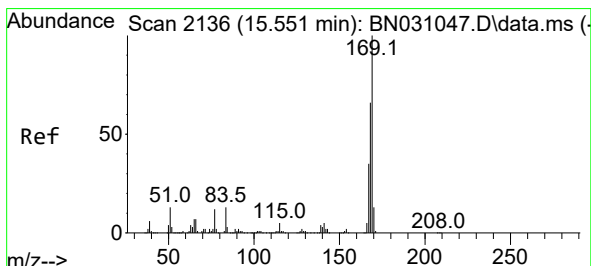
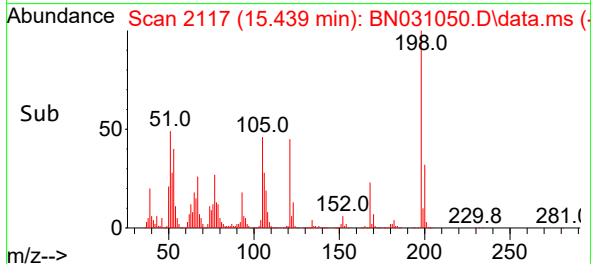
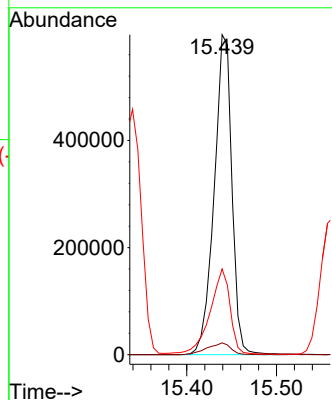
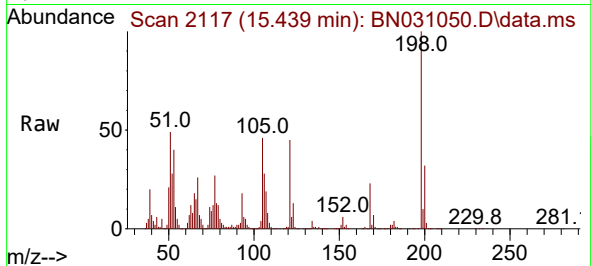




#66
4,6-Dinitro-2-methylphenol
Concen: 195.150 ng/ul
RT: 15.439 min Scan# 2117
Delta R.T. 0.023 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

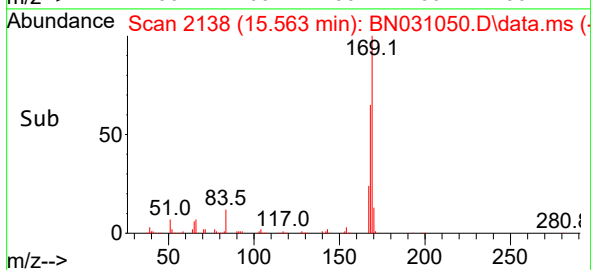
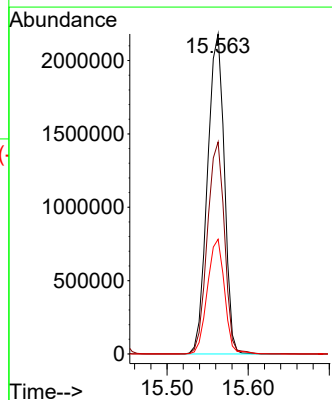
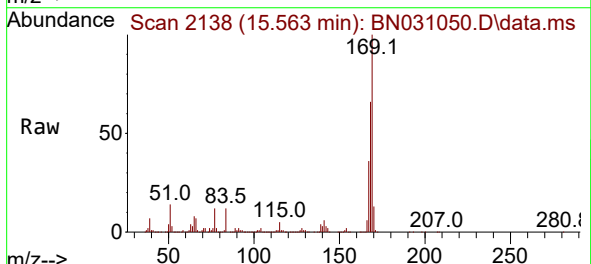
Instrument :
BNA_N
ClientSampleId :
SSTD160222

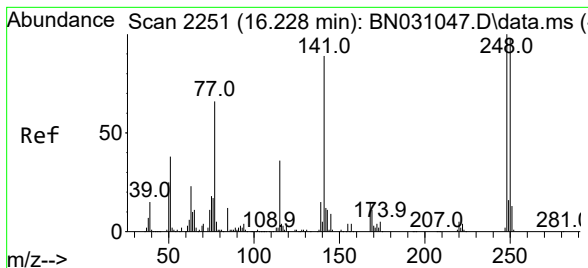
Tgt Ion:198 Resp: 819859
Ion Ratio Lower Upper
198 100
182 3.7 4.0 6.0#
77 26.8 22.2 33.4



#67
N-Nitrosodiphenylamine
Concen: 130.228 ng/ul
RT: 15.563 min Scan# 2138
Delta R.T. 0.012 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:169 Resp: 3141562
Ion Ratio Lower Upper
169 100
168 66.2 52.6 79.0
167 35.9 27.8 41.6

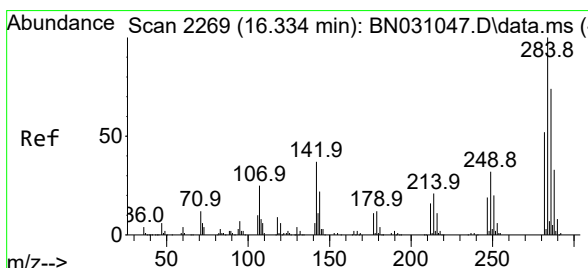
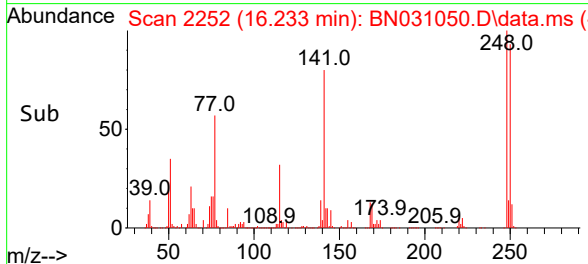
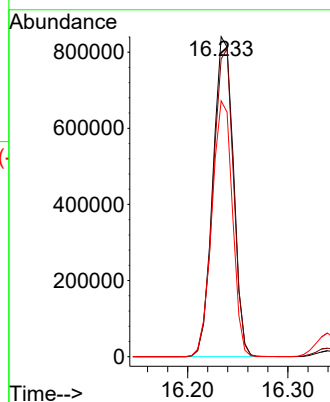
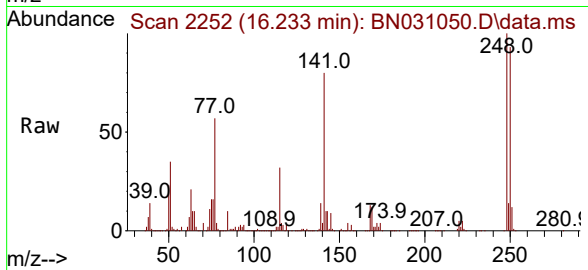




#68
4-Bromophenyl-phenylether
Concen: 142.067 ng/ul
RT: 16.233 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

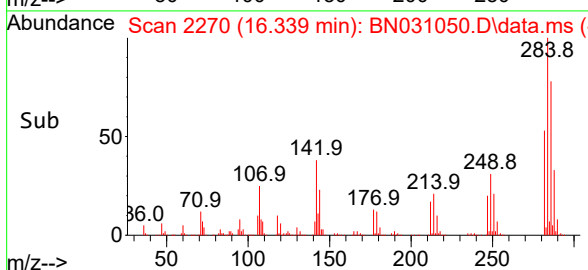
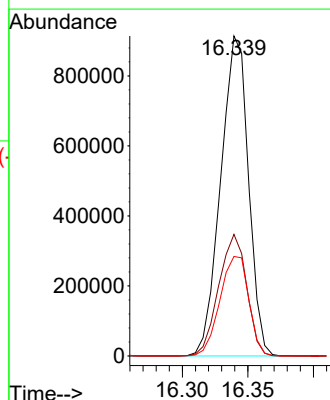
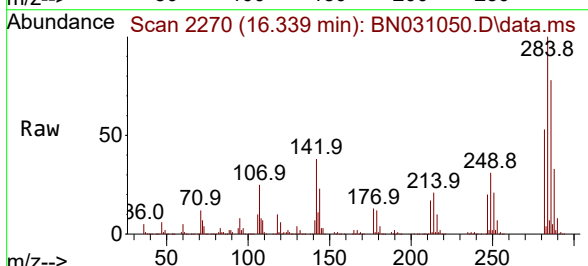
Instrument :
BNA_N
ClientSampleId :
SSTD160222

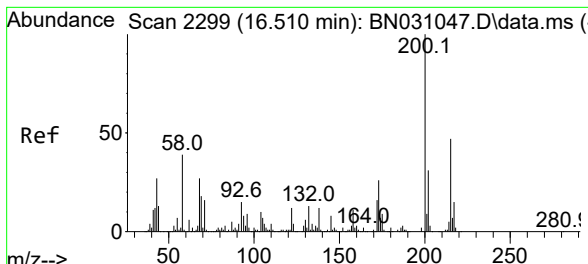
Tgt Ion:248 Resp: 1194984
Ion Ratio Lower Upper
248 100
250 93.1 78.2 117.2
141 80.0 71.4 107.0



#69
Hexachlorobenzene
Concen: 135.894 ng/ul
RT: 16.339 min Scan# 2270
Delta R.T. 0.006 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:284 Resp: 1345985
Ion Ratio Lower Upper
284 100
142 38.0 30.0 45.0
249 31.1 25.5 38.3

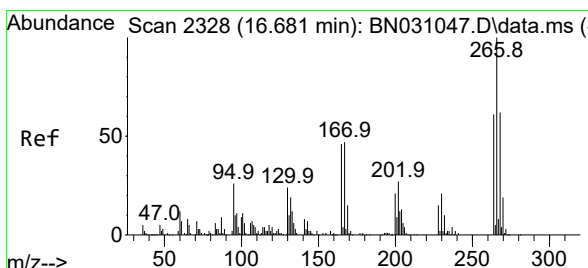
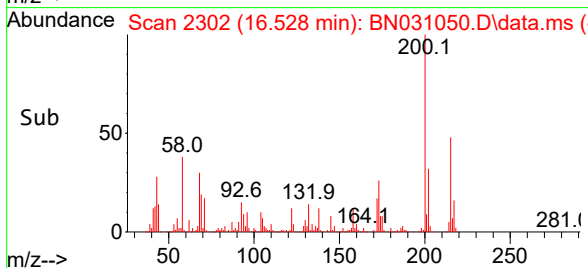
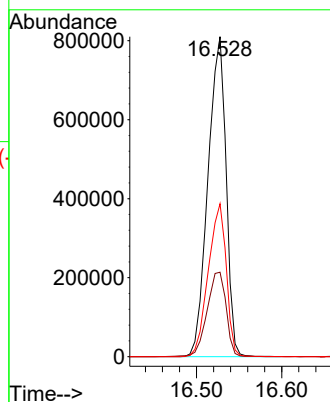
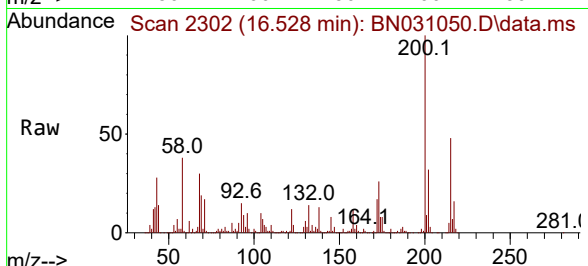




#70
Atrazine
Concen: 142.972 ng/ul
RT: 16.528 min Scan# 21
Delta R.T. 0.017 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

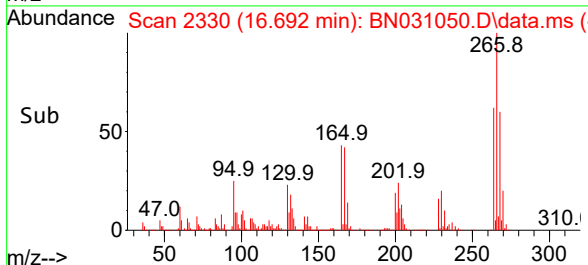
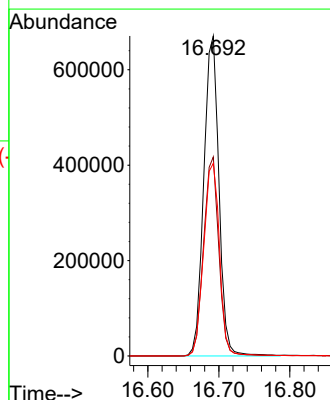
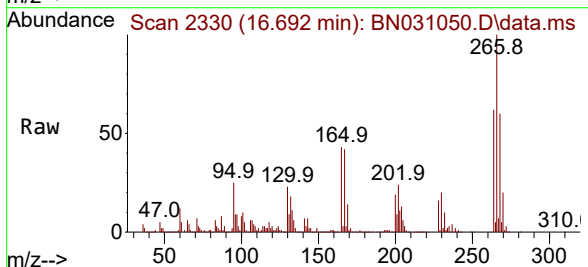
Instrument :
BNA_N
ClientSampleId :
SSTD160222

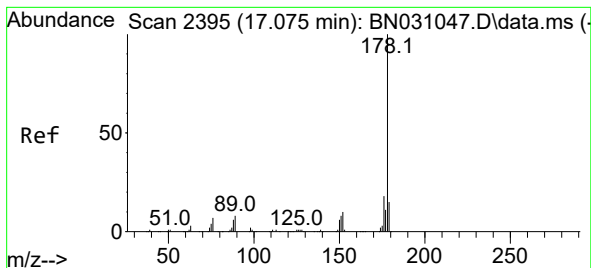
Tgt Ion:200 Resp: 1195445
Ion Ratio Lower Upper
200 100
173 26.4 20.6 31.0
215 47.8 37.6 56.4



#71
Pentachlorophenol
Concen: 170.916 ng/ul
RT: 16.692 min Scan# 2330
Delta R.T. 0.012 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:266 Resp: 998125
Ion Ratio Lower Upper
266 100
264 62.2 49.1 73.7
268 60.2 49.2 73.8





#72

Phenanthrene

Concen: 132.481 ng/ul

RT: 17.086 min Scan# 2413

Delta R.T. 0.012 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

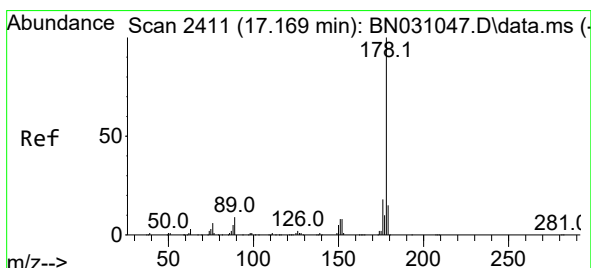
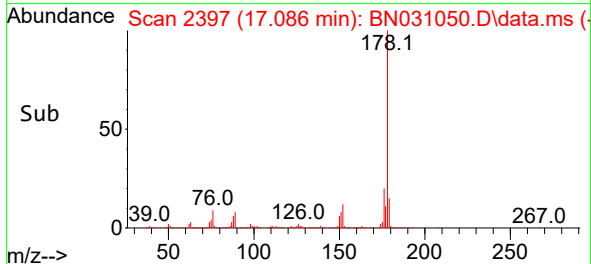
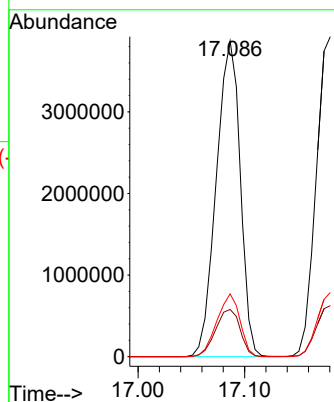
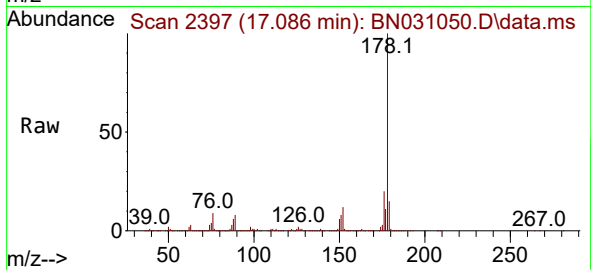
Tgt Ion:178 Resp: 6029258

Ion Ratio Lower Upper

178 100

179 14.9 12.4 18.6

176 19.9 14.6 21.8



#74

Anthracene

Concen: 127.809 ng/ul

RT: 17.180 min Scan# 2413

Delta R.T. 0.012 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

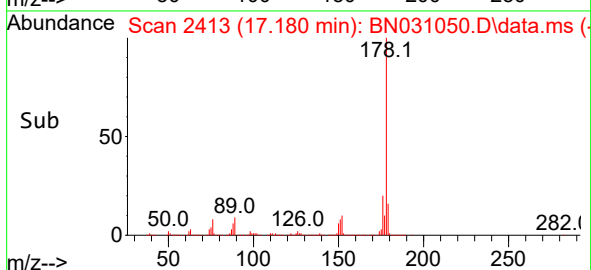
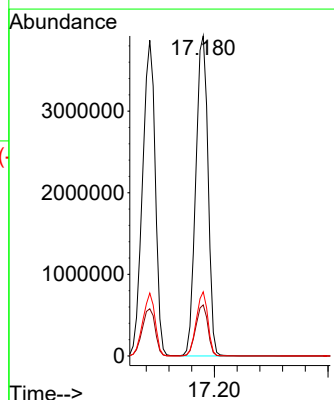
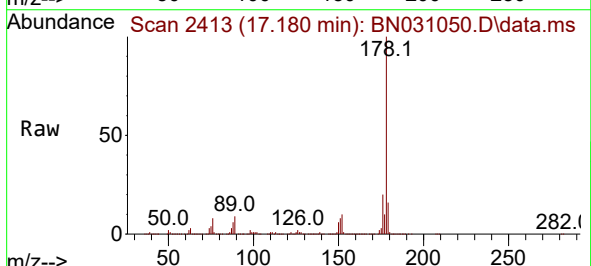
Tgt Ion:178 Resp: 5880158

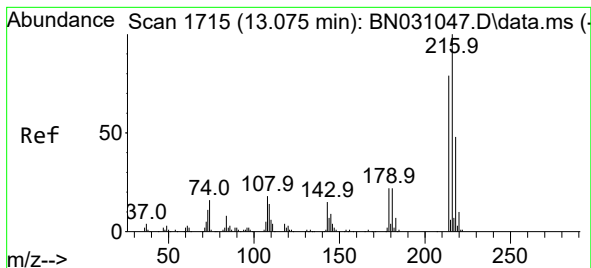
Ion Ratio Lower Upper

178 100

179 16.0 12.2 18.4

176 20.0 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 135.974 ng/uL

RT: 13.075 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

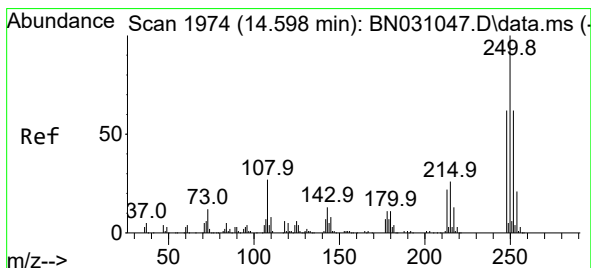
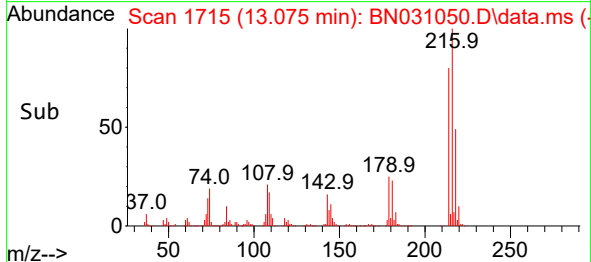
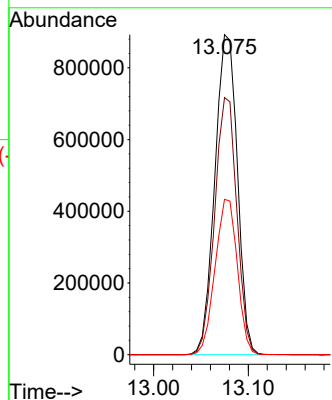
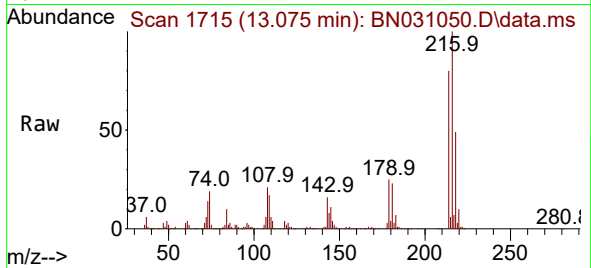
Tgt Ion:216 Resp: 1479740

Ion Ratio Lower Upper

216 100

214 80.4 63.0 94.6

218 48.6 38.3 57.5



#76

Pentachlorobenzene

Concen: 135.901 ng/uL

RT: 14.604 min Scan# 1975

Delta R.T. 0.006 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

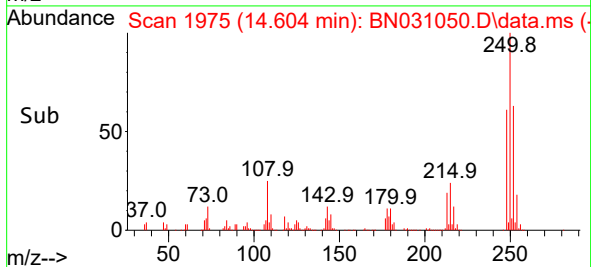
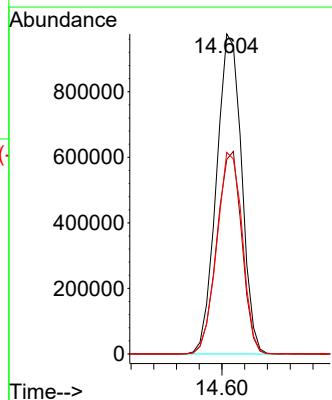
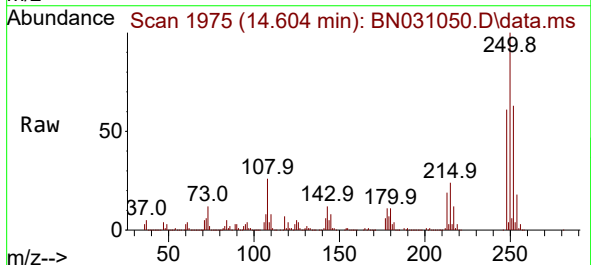
Tgt Ion:250 Resp: 1502197

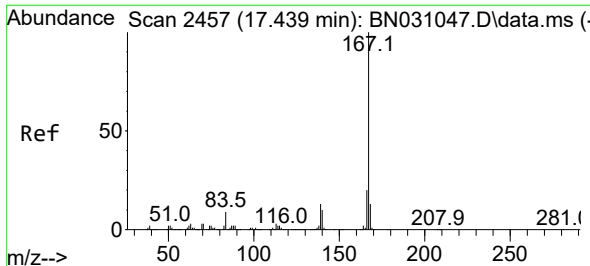
Ion Ratio Lower Upper

250 100

248 60.7 49.3 73.9

252 63.0 52.9 79.3

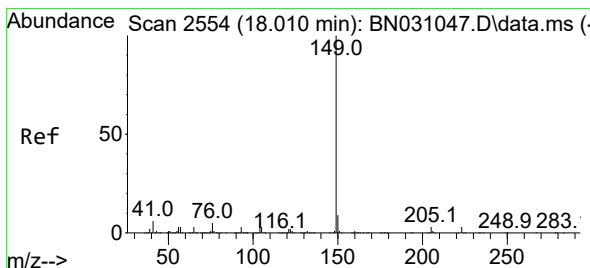
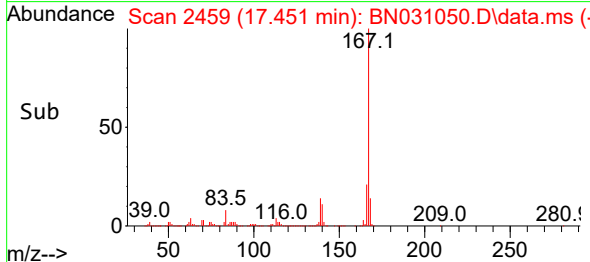
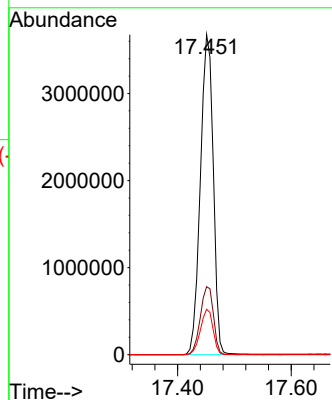
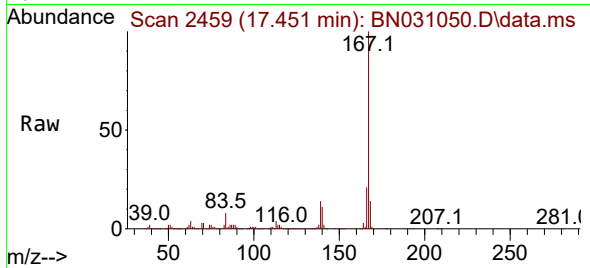




#77
 Carbazole
 Concen: 144.054 ng/ul
 RT: 17.451 min Scan# 2457
 Delta R.T. 0.012 min
 Lab File: BN031050.D
 Acq: 19 Apr 2024 21:03

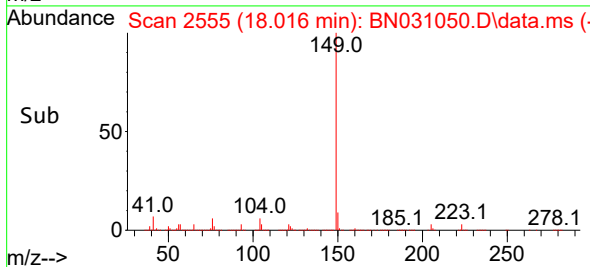
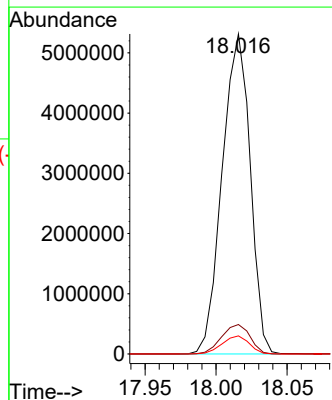
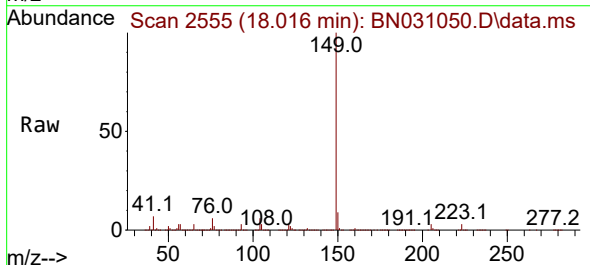
Instrument :
 BNA_N
 ClientSampleId :
 SSTD160222

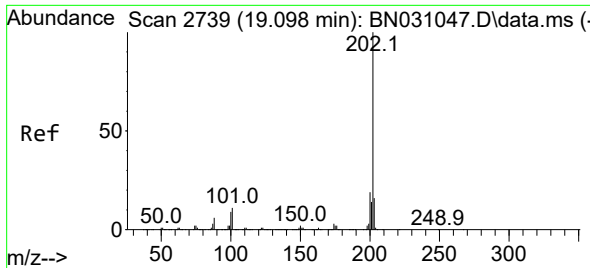
Tgt Ion:167 Resp: 5812120
 Ion Ratio Lower Upper
 167 100
 166 21.3 16.2 24.2
 139 14.2 10.6 15.8



#78
 Di-n-butylphthalate
 Concen: 148.040 ng/ul
 RT: 18.016 min Scan# 2555
 Delta R.T. 0.006 min
 Lab File: BN031050.D
 Acq: 19 Apr 2024 21:03

Tgt Ion:149 Resp: 7286590
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.7 3.9 5.9

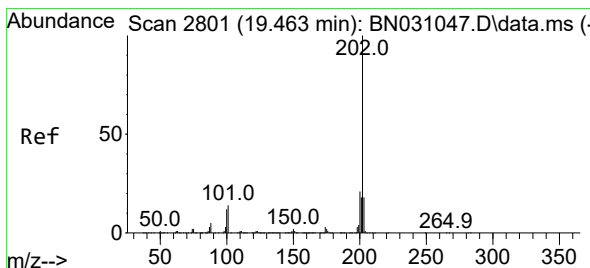
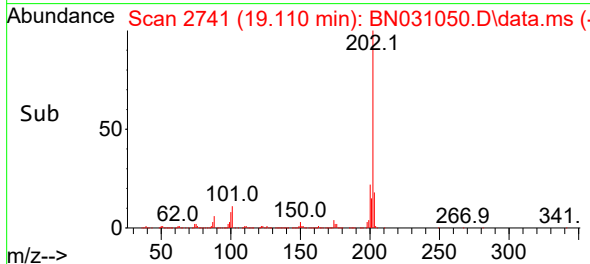
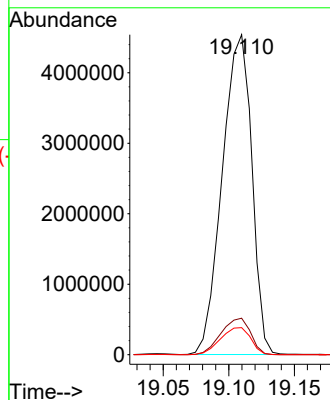
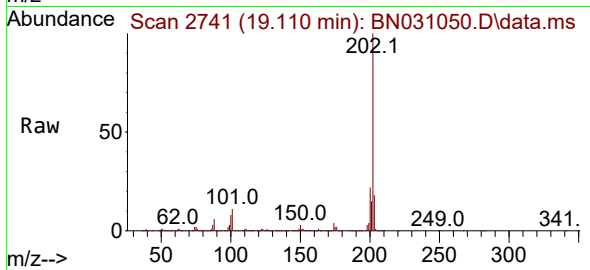




#80
Fluoranthene
Concen: 128.277 ng/ul
RT: 19.110 min Scan# 21
Delta R.T. 0.012 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

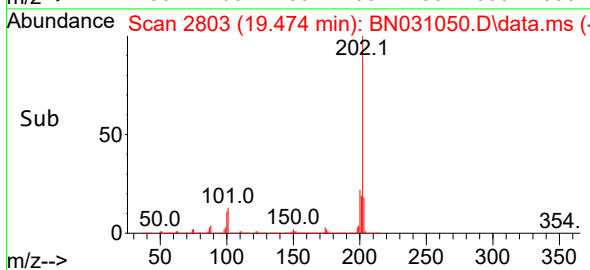
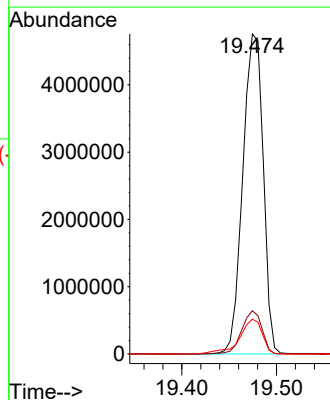
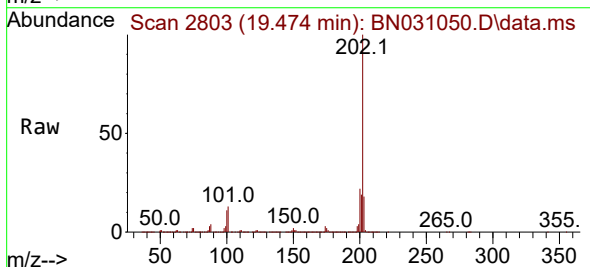
Instrument :
BNA_N
ClientSampleId :
SSTD160222

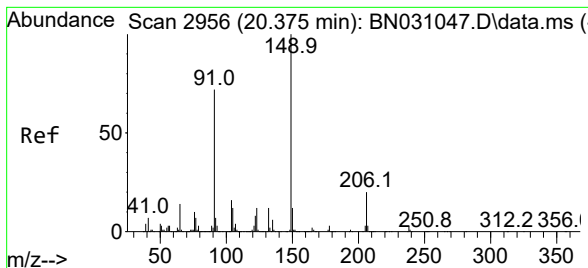
Tgt Ion:202 Resp: 7108177
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.6
100 8.5 6.9 10.3



#82
Pyrene
Concen: 121.940 ng/ul
RT: 19.474 min Scan# 2803
Delta R.T. 0.012 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:202 Resp: 7136179
Ion Ratio Lower Upper
202 100
101 13.5 11.1 16.7
100 10.9 9.3 13.9





#83

Butylbenzylphthalate

Concen: 162.773 ng/ul

RT: 20.380 min Scan# 2956

Delta R.T. 0.006 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

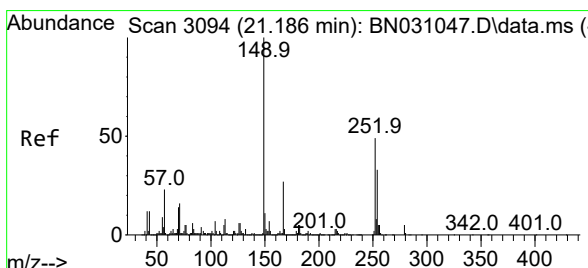
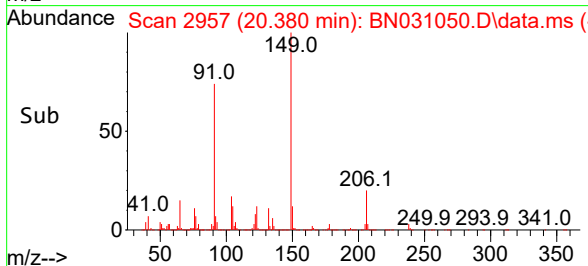
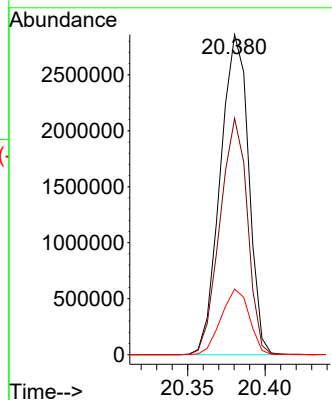
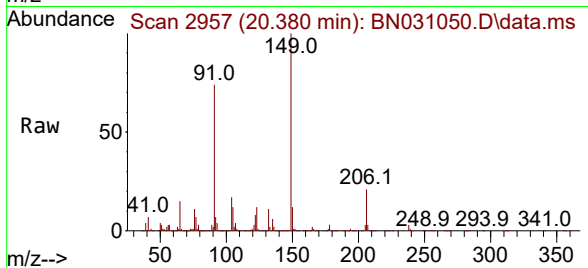
Tgt Ion:149 Resp: 3637784

Ion Ratio Lower Upper

149 100

91 73.8 57.3 85.9

206 20.5 16.2 24.4



#84

3,3'-Dichlorobenzidine

Concen: 143.372 ng/ul

RT: 21.198 min Scan# 3096

Delta R.T. 0.012 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

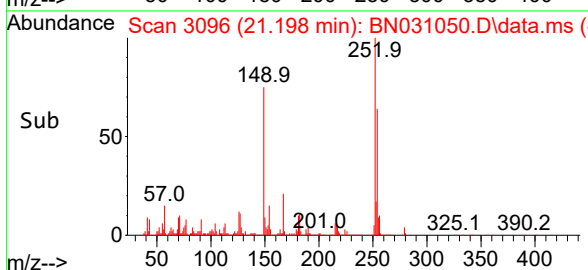
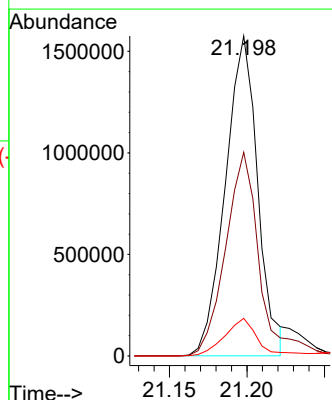
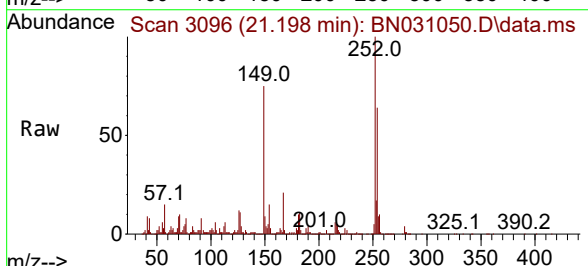
Tgt Ion:252 Resp: 2284064

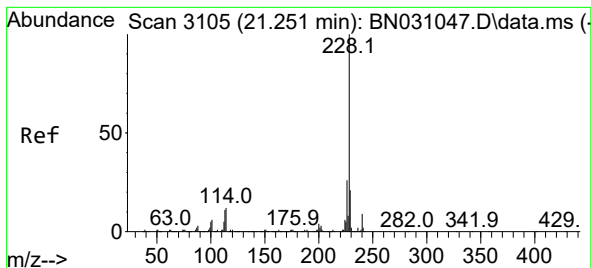
Ion Ratio Lower Upper

252 100

254 63.7 54.5 81.7

126 11.7 9.8 14.6





#85

Benzo(a)anthracene

Concen: 141.266 ng/ul

RT: 21.268 min Scan# 3105

Delta R.T. 0.017 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

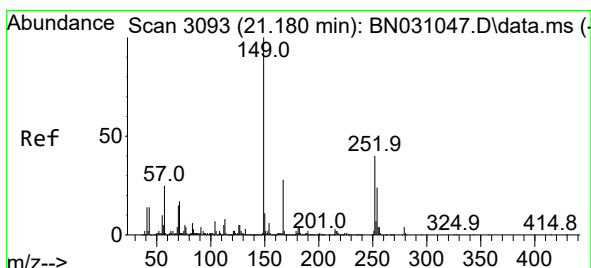
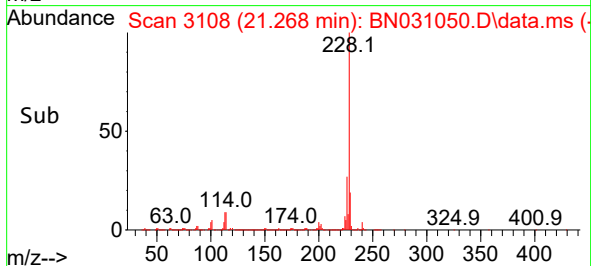
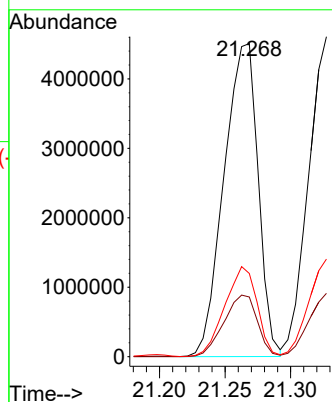
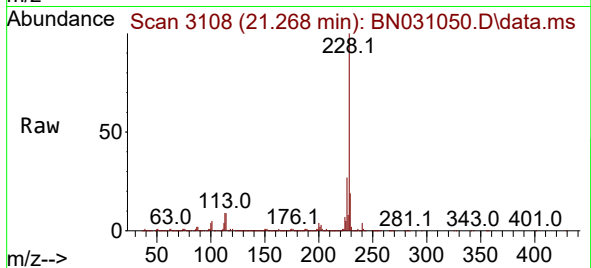
Tgt Ion:228 Resp: 8174106

Ion Ratio Lower Upper

228 100

229 19.1 16.7 25.1

226 26.6 21.2 31.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 145.081 ng/ul

RT: 21.186 min Scan# 3094

Delta R.T. 0.006 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

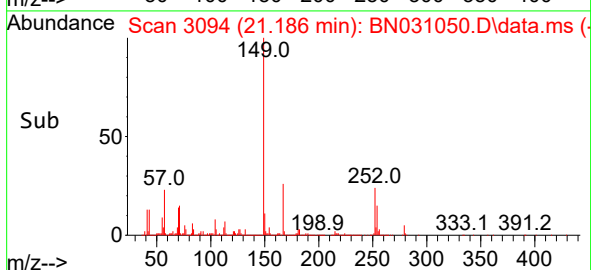
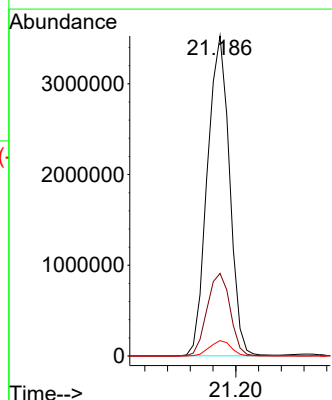
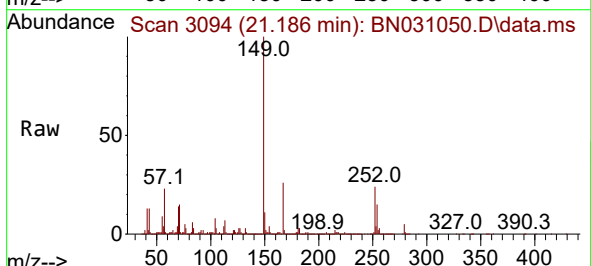
Tgt Ion:149 Resp: 4781599

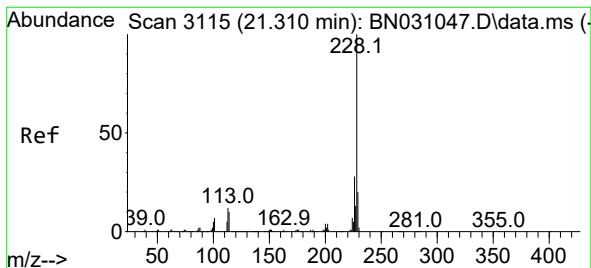
Ion Ratio Lower Upper

149 100

167 25.8 22.3 33.5

279 4.8 3.0 4.6#





#87

Chrysene

Concen: 140.704 ng/ul

RT: 21.327 min Scan# 3115

Delta R.T. 0.017 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

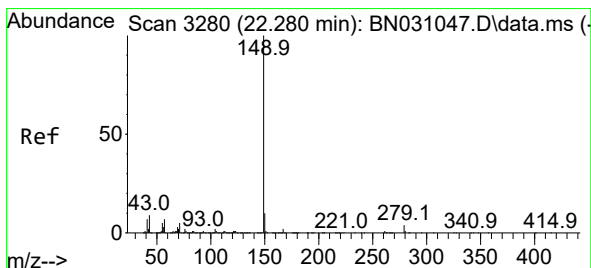
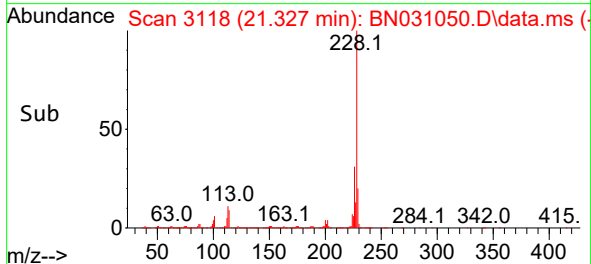
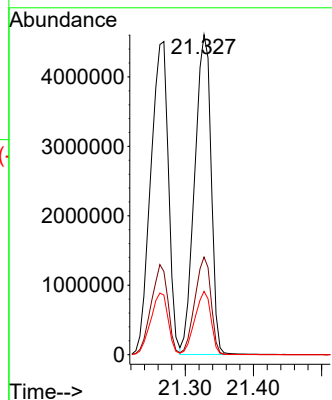
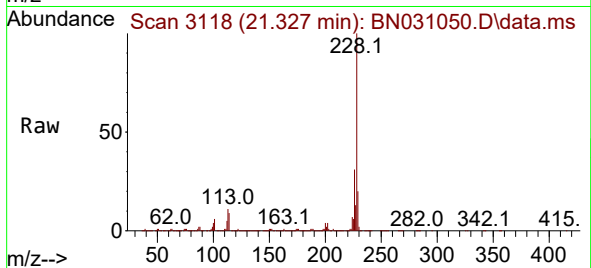
Tgt Ion:228 Resp: 7684625

Ion Ratio Lower Upper

228 100

226 30.5 22.6 34.0

229 19.8 15.8 23.8



#89

Di-n-octyl phthalate

Concen: 130.425 ng/ul

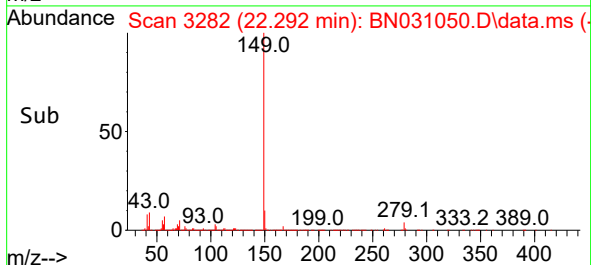
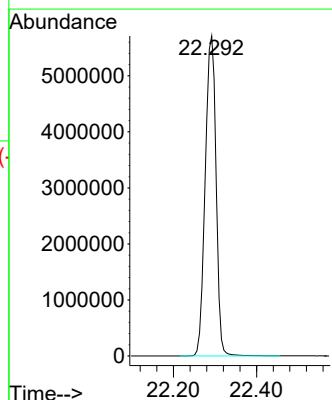
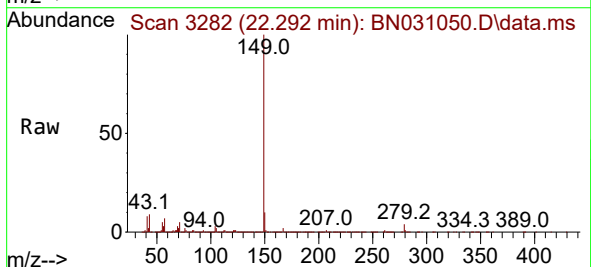
RT: 22.292 min Scan# 3282

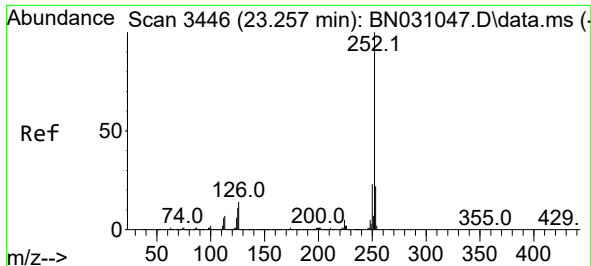
Delta R.T. 0.012 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Tgt Ion:149 Resp:10333412

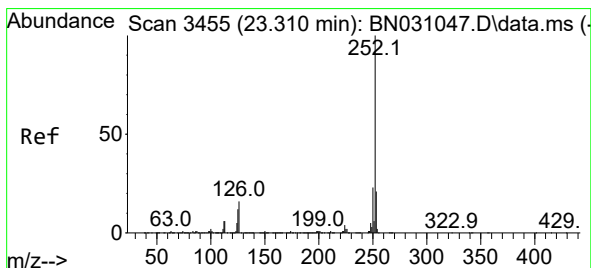
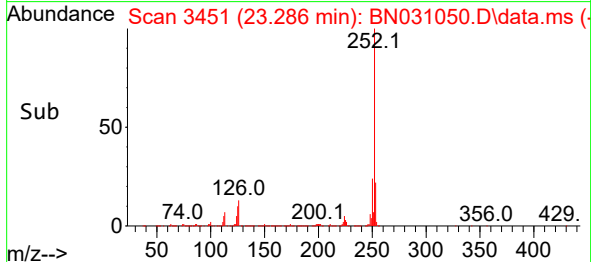
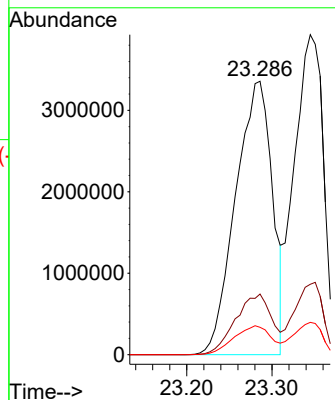
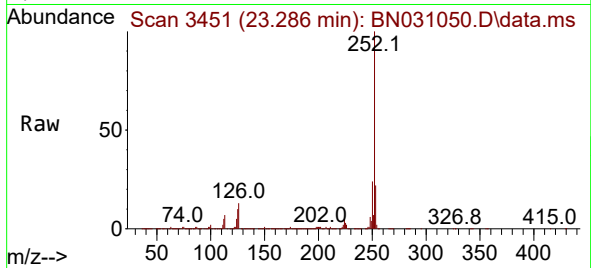




#90
Benzo(b)fluoranthene
Concen: 136.604 ng/ul
RT: 23.286 min Scan# 3446
Delta R.T. 0.029 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

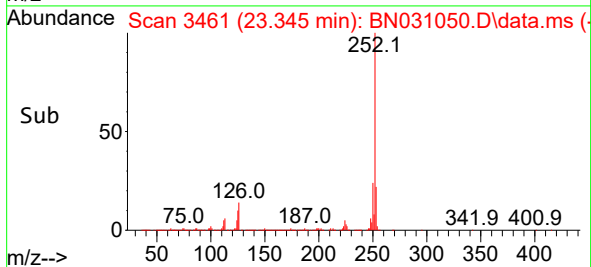
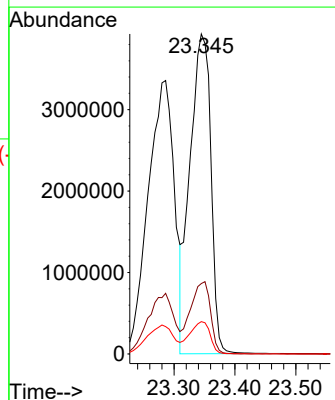
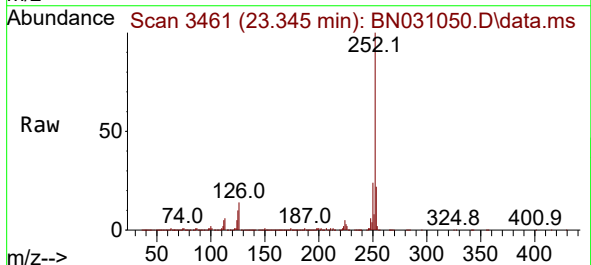
Instrument :
BNA_N
ClientSampleId :
SSTD160222

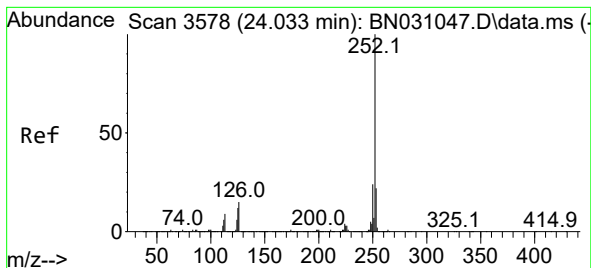
Tgt Ion:252 Resp:10058030
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 10.0 8.6 12.8



#91
Benzo(k)fluoranthene
Concen: 124.904 ng/ul
RT: 23.345 min Scan# 3461
Delta R.T. 0.035 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:252 Resp: 9339702
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 10.1 9.4 14.2





#93

Benzo(a)pyrene

Concen: 136.487 ng/u1

RT: 24.074 min Scan# 3

Delta R.T. 0.041 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

Instrument :

BNA_N

ClientSampleId :

SSTD160222

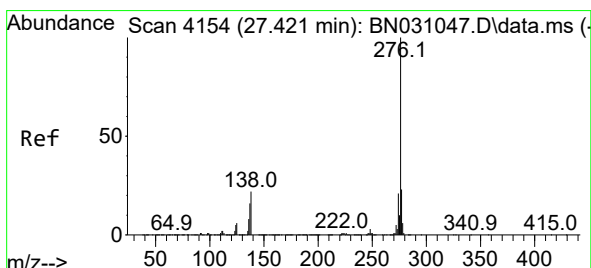
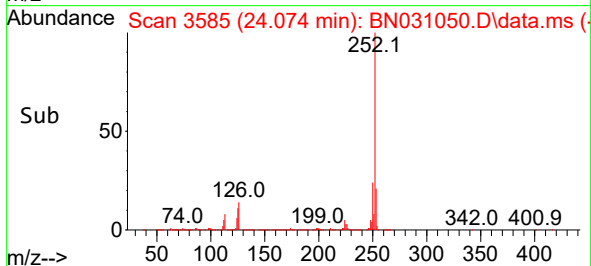
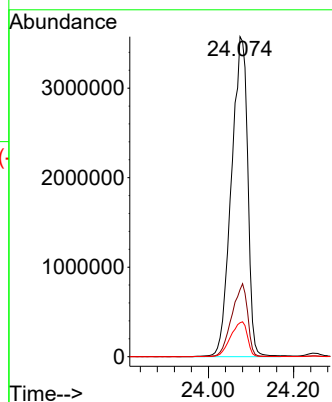
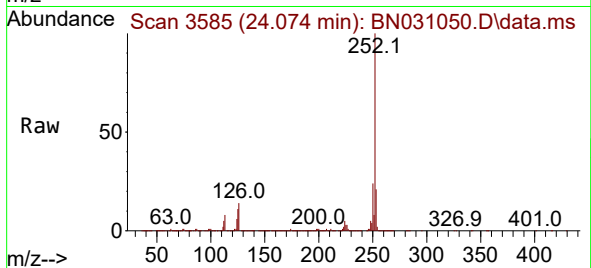
Tgt Ion:252 Resp: 9493146

Ion Ratio Lower Upper

252 100

253 21.0 17.7 26.5

125 10.6 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 166.185 ng/u1

RT: 27.492 min Scan# 4166

Delta R.T. 0.070 min

Lab File: BN031050.D

Acq: 19 Apr 2024 21:03

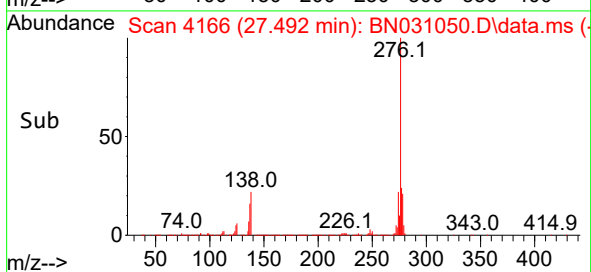
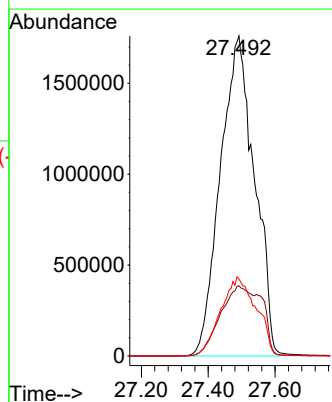
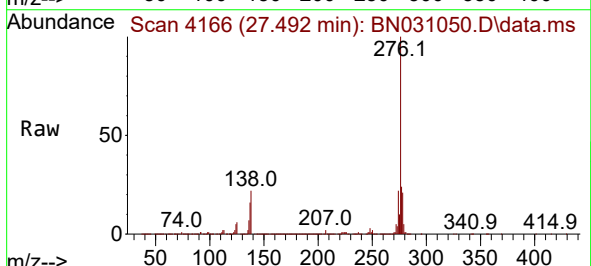
Tgt Ion:276 Resp:12494787

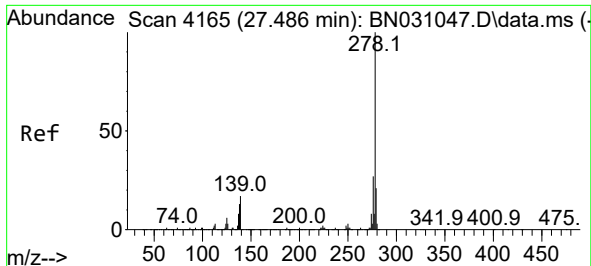
Ion Ratio Lower Upper

276 100

138 21.9 17.4 26.2

277 24.1 18.3 27.5

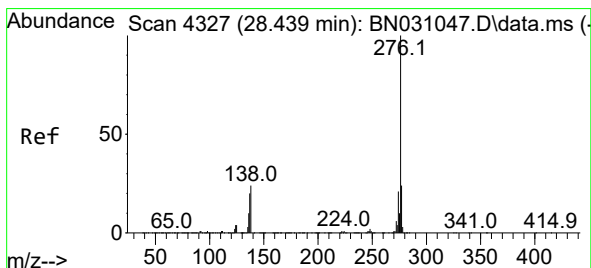
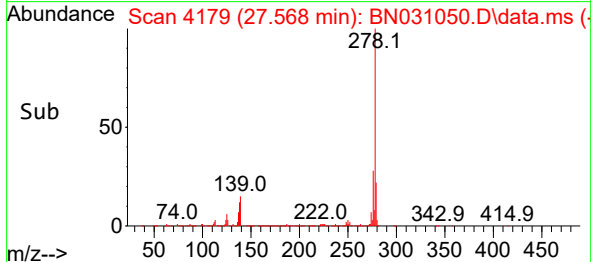
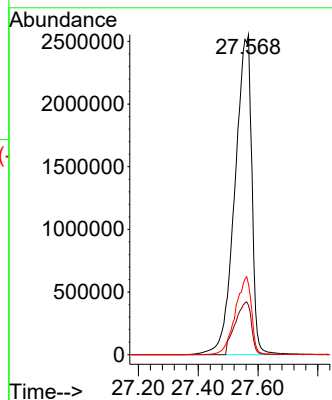
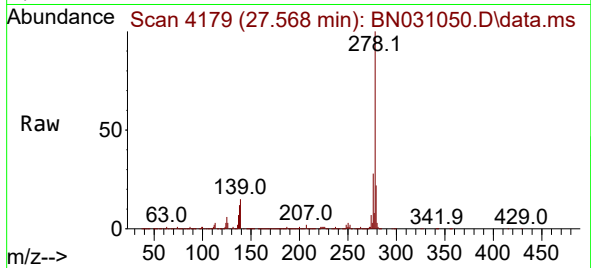




#95
Dibenzo(a,h)anthracene
Concen: 157.772 ng/ul
RT: 27.568 min Scan# 4165
Delta R.T. 0.082 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Instrument :
BNA_N
ClientSampleId :
SSTD160222

Tgt Ion:278 Resp: 9986197
Ion Ratio Lower Upper
278 100
139 15.4 13.3 19.9
279 22.0 17.0 25.6



#96
Benzo(g,h,i)perylene
Concen: 172.933 ng/ul
RT: 28.533 min Scan# 4343
Delta R.T. 0.094 min
Lab File: BN031050.D
Acq: 19 Apr 2024 21:03

Tgt Ion:276 Resp:10207470
Ion Ratio Lower Upper
276 100
138 21.9 19.0 28.6
277 23.4 19.3 28.9

