

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041023\
 Data File : BN024823.D
 Acq On : 10 Apr 2023 13:44
 Operator : CG/JU
 Sample : SSTD08093
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080215

Quant Time: Apr 11 02:41:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 10 15:00:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	372920	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	1639384	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.593	164	1002698	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.339	188	2070198	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1806497	20.000	ng/u1	0.00
88) Perylene-d12	23.998	264	2078642	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	304643	31.287	ng/uL	0.00
4) Pyridine-d5	3.734	84	2355742	80.292	ng/u1	0.00
7) Phenol-d5	7.111	99	2938635	80.826	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	1913721	78.696	ng/u1	0.01
11) 2-Chlorophenol-d4	7.475	132	2202351	82.427	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	2319074	80.348	ng/u1	0.01
21) Nitrobenzene-d5	9.122	128	1162599	87.586	ng/u1	0.00
24) 2-Nitrophenol-d4	9.846	143	1287881	89.575	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	2127052	82.770	ng/u1	0.01
31) 4-Chloroaniline-d4	10.910	131	3128763	80.226	ng/u1	0.01
46) Dimethylphthalate-d6	14.010	166	6081150	78.233	ng/u1	0.01
49) Acenaphthylene-d8	14.293	160	7055808	79.212	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	1328166	83.355	ng/u1	0.02
60) Fluorene-d10	15.587	176	4874468	74.273	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	1175058	87.218	ng/u1	0.02
73) Anthracene-d10	17.445	188	7487340	77.007	ng/u1	0.01
81) Pyrene-d10	19.739	212	8193971	78.112	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.851	264	8683521	79.896	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.346	88	329177	31.131	ng/uL	99
5) Pyridine	3.752	79	2451941	80.887	ng/u1	96
6) Benzaldehyde	7.081	77	1163872	65.400	ng/u1	98
8) Phenol	7.140	94	3029625	80.013	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.369	93	2355769	79.249	ng/u1	98
12) 2-Chlorophenol	7.511	128	2241265	80.315	ng/u1	99
13) 2-Methylphenol	8.399	108	2237056	80.471	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.481	45	4536936	77.727	ng/u1	100
16) Acetophenone	8.787	105	3542937	77.630	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.787	70	1948932	79.170	ng/u1	97
18) 4-Methylphenol	8.740	108	2446284	79.132	ng/u1	96
19) Hexachloroethane	9.034	117	925132	82.143	ng/u1	99
22) Nitrobenzene	9.169	77	2926643	82.053	ng/u1	98
23) Isophorone	9.705	82	5528119	84.434	ng/u1	100
25) 2-Nitrophenol	9.881	139	1340582	86.437	ng/u1	97
26) 2,4-Dimethylphenol	9.940	107	2667801	81.698	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.175	93	3232973	79.345	ng/u1	100
29) 2,4-Dichlorophenol	10.410	162	2102686	81.526	ng/u1	98
30) Naphthalene	10.816	128	7094190	77.484	ng/u1	99
32) 4-Chloroaniline	10.934	127	3171331	80.328	ng/u1	99
33) Hexachlorobutadiene	11.099	225	1187011	78.960	ng/u1	93
34) Caprolactam	11.740	113	402644	44.576	ng/u1	91
35) 4-Chloro-3-methylphenol	12.057	107	2514155	83.138	ng/u1	99
36) 2-Methylnaphthalene	12.422	142	4655580	76.939	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041023\
 Data File : BN024823.D
 Acq On : 10 Apr 2023 13:44
 Operator : CG/JU
 Sample : SST08093
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST080215

Quant Time: Apr 11 02:41:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 10 15:00:02 2023
 Response via : Initial Calibration

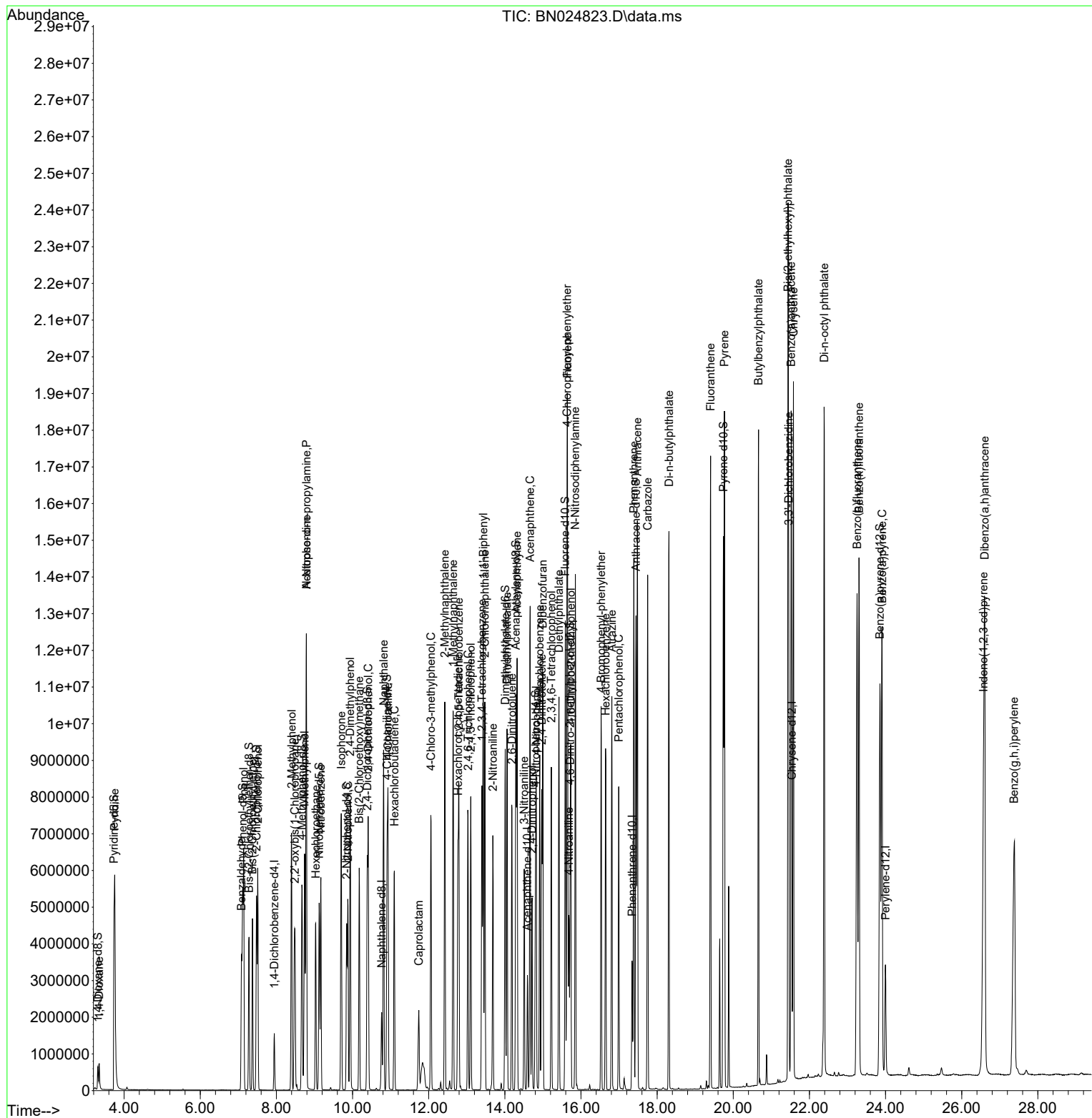
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.646	142	4683624	77.538	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.793	216	2227772	76.169	ng/ul	95
40) Hexachlorocyclopentadiene	12.769	237	1473198	82.602	ng/ul	95
41) 2,4,6-Trichlorophenol	13.034	196	1641153	82.124	ng/ul	98
42) 2,4,5-Trichlorophenol	13.104	196	1764091	80.667	ng/ul	98
43) 1,1'-Biphenyl	13.434	154	6053107	75.768	ng/ul	99
44) 2-Chloronaphthalene	13.475	162	4780234	77.060	ng/ul	98
45) 2-Nitroaniline	13.687	65	1936922	89.418	ng/ul	99
47) Dimethylphthalate	14.057	163	6121773	78.274	ng/ul	99
48) 2,6-Dinitrotoluene	14.187	165	1358166	88.968	ng/ul	97
50) Acenaphthylene	14.322	152	7516607	76.829	ng/ul	100
51) 3-Nitroaniline	14.510	138	1275528	79.510	ng/ul	100
52) Acenaphthene	14.663	153	5093486	75.305	ng/ul	97
53) 2,4-Dinitrophenol	14.716	184	913397	93.058	ng/ul	96
55) 4-Nitrophenol	14.828	109	1052389	81.150	ng/ul	96
56) Dibenzofuran	14.998	168	7011424	75.207	ng/ul	99
57) 2,4-Dinitrotoluene	14.969	165	1909201	86.397	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.222	232	1440469	79.992	ng/ul	97
59) Diethylphthalate	15.422	149	6260299	79.659	ng/ul	100
61) Fluorene	15.645	166	5363244	71.522	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.634	204	2467124	70.684	ng/ul	92
63) 4-Nitroaniline	15.687	138	1226737	78.814	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.734	198	1130342	85.649	ng/ul	99
67) N-Nitrosodiphenylamine	15.851	169	4793697	76.325	ng/ul	96
68) 4-Bromophenyl-phenylether	16.534	248	1611770	77.456	ng/ul	96
69) Hexachlorobenzene	16.651	284	1798832	76.352	ng/ul	99
70) Atrazine	16.810	200	1738047	81.327	ng/ul	98
71) Pentachlorophenol	16.992	266	1217725	83.156	ng/ul	95
72) Phenanthrene	17.386	178	8839165	75.662	ng/ul	99
74) Anthracene	17.481	178	8754666	74.370	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.398	216	2310730	78.476	ng/ul	98
76) Pentachlorobenzene	14.916	250	2153446	76.440	ng/ul	99
77) Carbazole	17.751	167	8315016	78.228	ng/ul	98
78) Di-n-butylphthalate	18.310	149	10534038	83.496	ng/ul	100
80) Fluoranthene	19.404	202	9931294	78.993	ng/ul	99
82) Pyrene	19.769	202	9860539	74.512	ng/ul	99
83) Butylbenzylphthalate	20.663	149	4940061	89.915	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.457	252	3291953	79.423	ng/ul	98
85) Benzo(a)anthracene	21.522	228	10037080	77.361	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.439	149	6880805	83.894	ng/ul	98
87) Chrysene	21.580	228	9430895	76.314	ng/ul	96
89) Di-n-octyl phthalate	22.386	149	12729408	89.111	ng/ul	100
90) Benzo(b)fluoranthene	23.251	252	10689678	78.417	ng/ul	98
91) Benzo(k)fluoranthene	23.304	252	9974262	74.359	ng/ul	97
93) Benzo(a)pyrene	23.910	252	9169565	76.830	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.574	276	6260982	44.086	ng/ul	99
95) Dibenzo(a,h)anthracene	26.604	278	9105945	77.496	ng/ul	98
96) Benzo(g,h,i)perylene	27.374	276	6290531	54.874	ng/ul	99

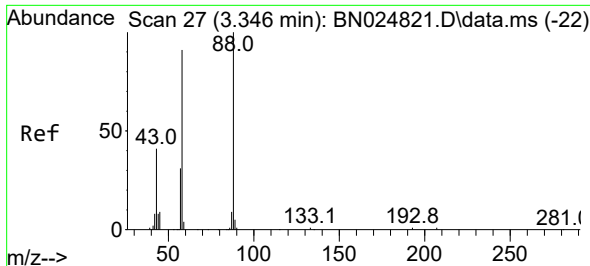
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041023\
 Data File : BN024823.D
 Acq On : 10 Apr 2023 13:44
 Operator : CG/JU
 Sample : SSTD08093
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080215

Quant Time: Apr 11 02:41:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 10 15:00:02 2023
 Response via : Initial Calibration

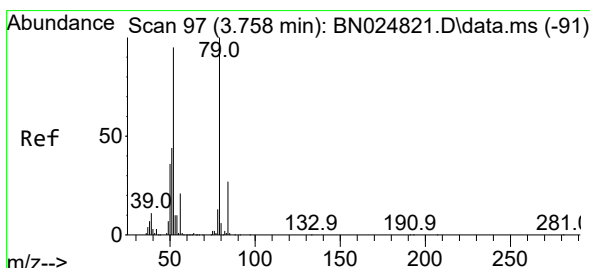
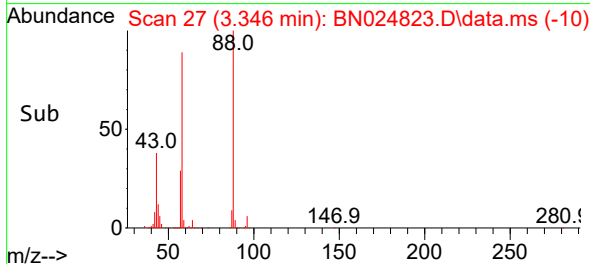
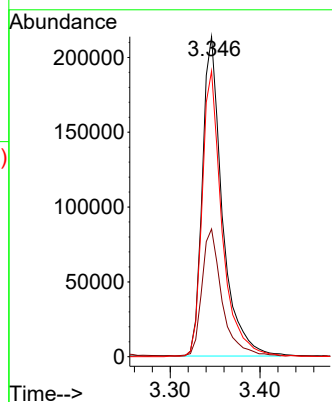
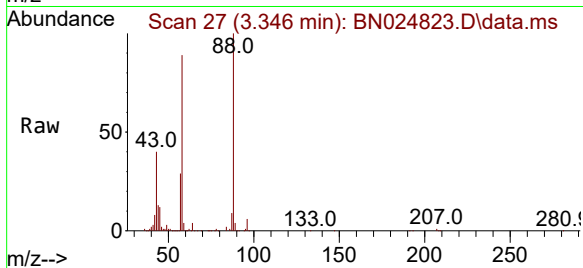




#2
1,4-Dioxane
Concen: 31.131 ng/uL
RT: 3.346 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

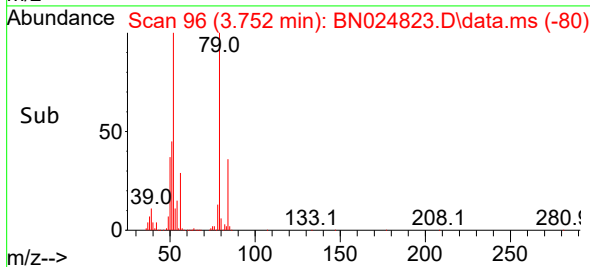
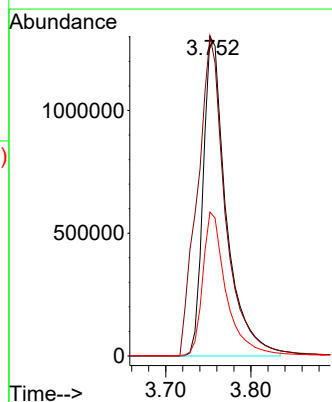
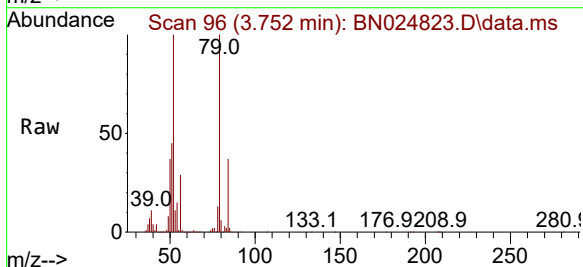
Instrument :
BNA_N
ClientSampleId :
SSTD080215

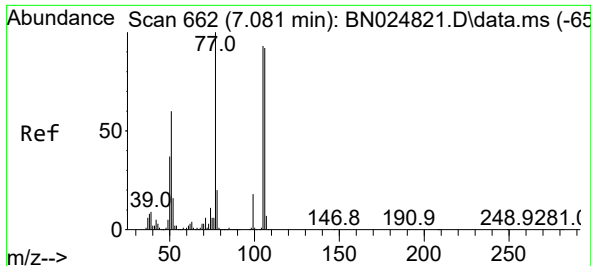
Tgt Ion: 88 Resp: 329177
Ion Ratio Lower Upper
88 100
43 39.9 33.0 49.4
58 89.3 72.3 108.5



#5
Pyridine
Concen: 80.887 ng/uL
RT: 3.752 min Scan# 96
Delta R.T. -0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion: 79 Resp: 2451941
Ion Ratio Lower Upper
79 100
52 100.1 76.1 114.1
51 45.0 35.8 53.6

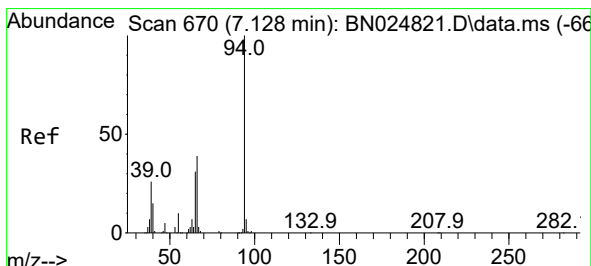
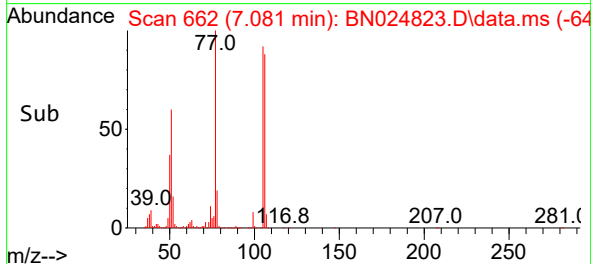
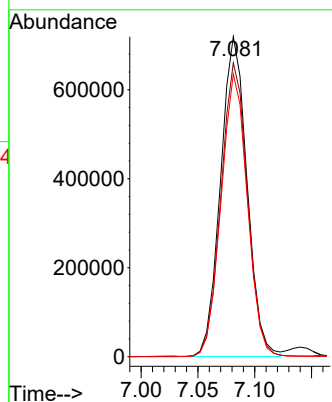
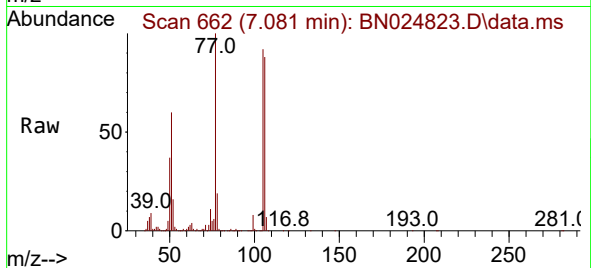




#6
Benzaldehyde
Concen: 65.400 ng/ul
RT: 7.081 min Scan# 662
Delta R.T. 0.000 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

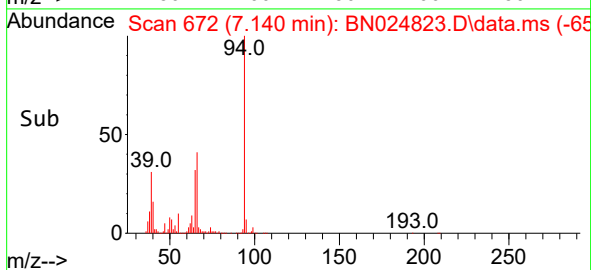
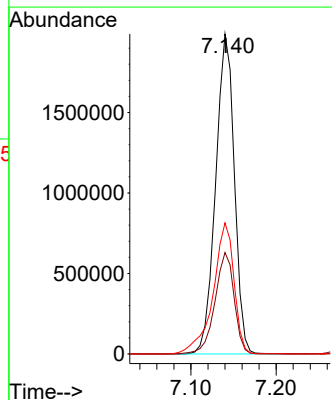
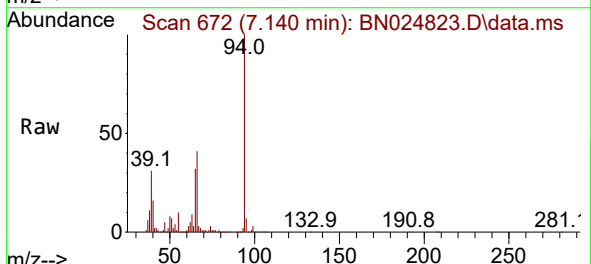
Instrument :
BNA_N
ClientSampleId :
SSTD080215

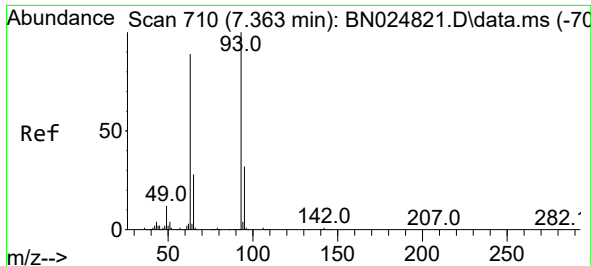
Tgt Ion: 77 Resp: 1163872
Ion Ratio Lower Upper
77 100
105 91.8 74.3 111.5
106 88.3 73.3 109.9



#8
Phenol
Concen: 80.013 ng/ul
RT: 7.140 min Scan# 672
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion: 94 Resp: 3029625
Ion Ratio Lower Upper
94 100
65 31.7 25.1 37.7
66 41.0 31.9 47.9

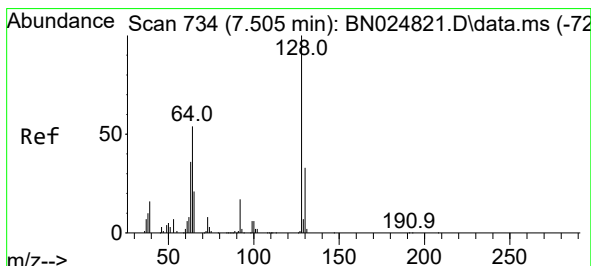
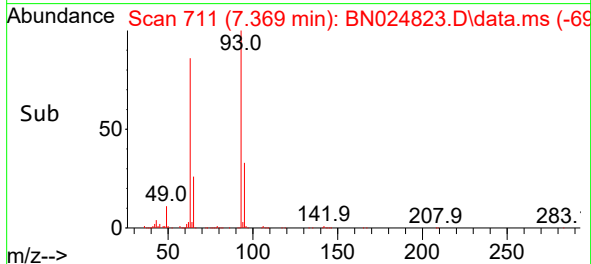
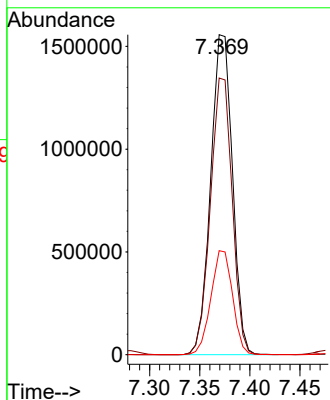
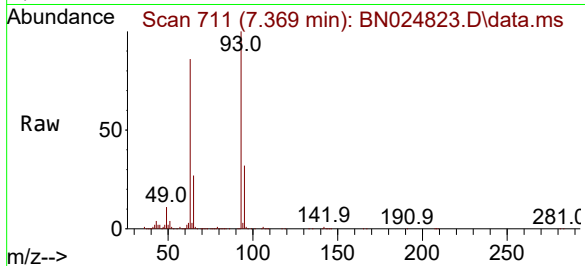




#10
Bis(2-Chloroethyl)ether
Concen: 79.249 ng/ul
RT: 7.369 min Scan# 710
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

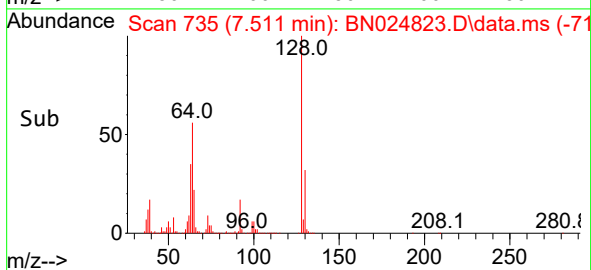
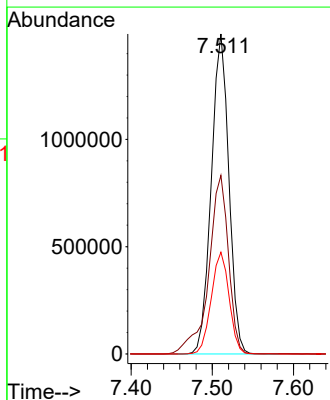
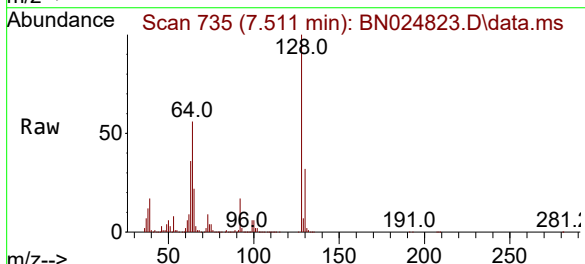
Instrument :
BNA_N
ClientSampleId :
SSTD080215

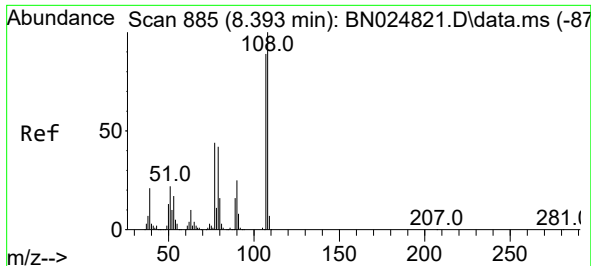
Tgt Ion: 93 Resp: 2355769
Ion Ratio Lower Upper
93 100
63 86.5 70.9 106.3
95 32.5 26.0 39.0



#12
2-Chlorophenol
Concen: 80.315 ng/ul
RT: 7.511 min Scan# 735
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:128 Resp: 2241265
Ion Ratio Lower Upper
128 100
64 55.8 44.8 67.2
130 31.8 26.6 39.8





#13

2-Methylphenol

Concen: 80.471 ng/ul

RT: 8.399 min Scan# 885

Delta R.T. 0.006 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

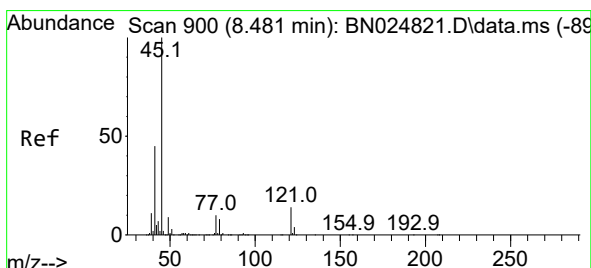
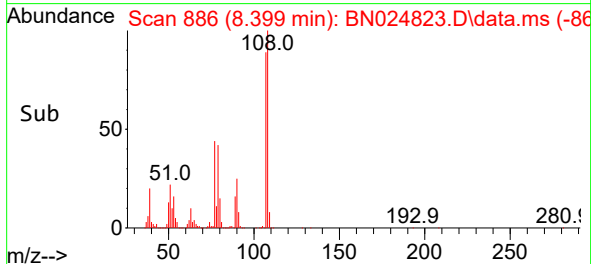
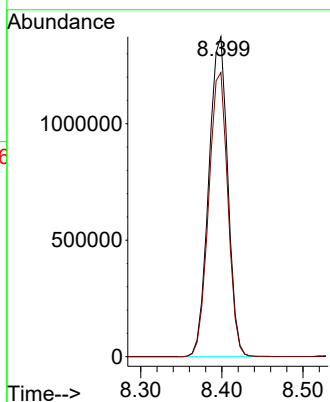
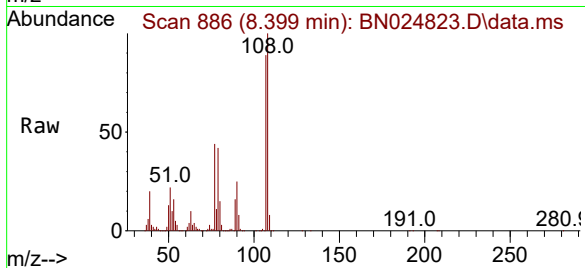
SSTD080215

Tgt Ion:108 Resp: 2237056

Ion Ratio Lower Upper

108 100

107 88.8 71.5 107.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 77.727 ng/ul

RT: 8.481 min Scan# 900

Delta R.T. 0.000 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

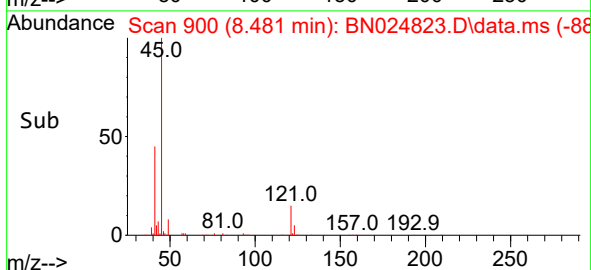
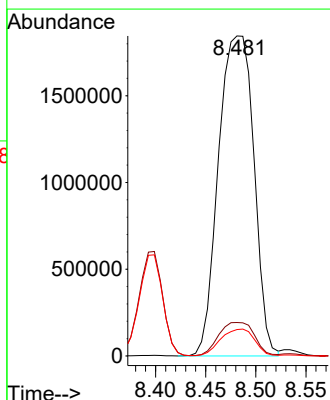
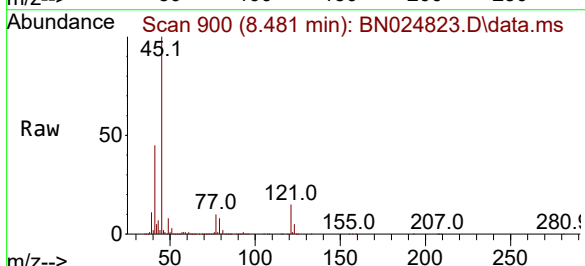
Tgt Ion: 45 Resp: 4536936

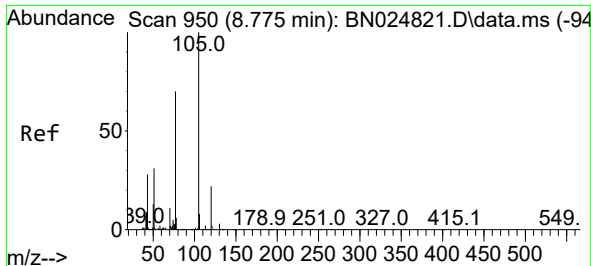
Ion Ratio Lower Upper

45 100

77 10.5 8.4 12.6

79 8.3 6.6 9.8

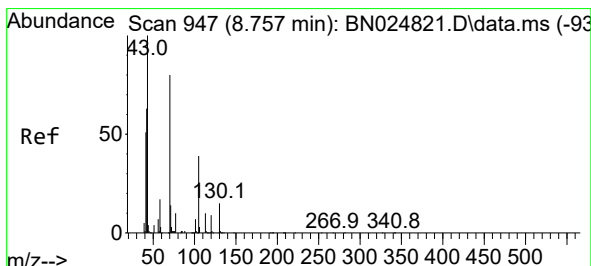
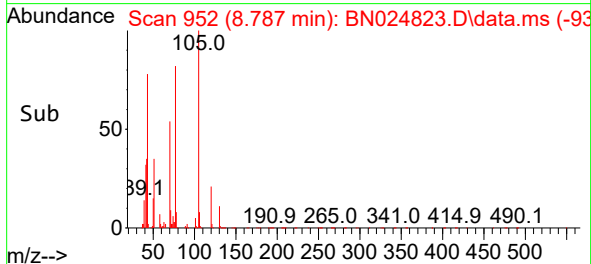
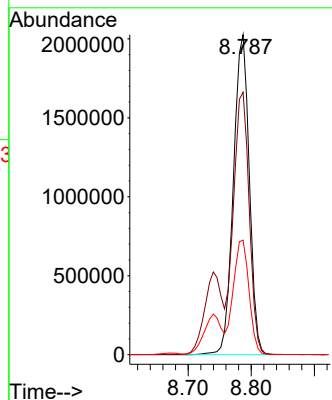
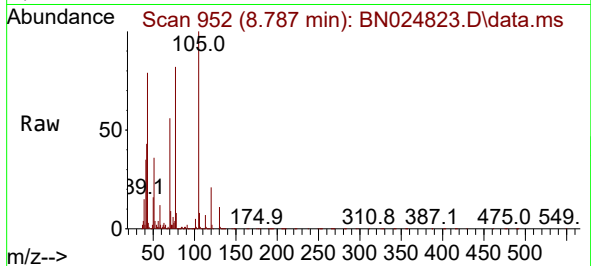




#16
Acetophenone
Concen: 77.630 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

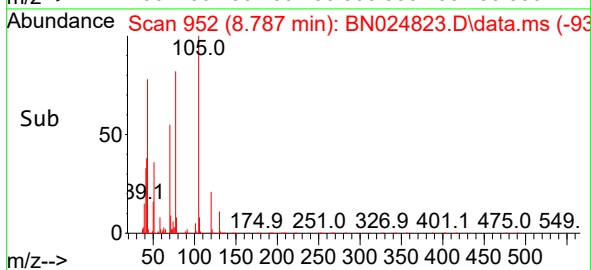
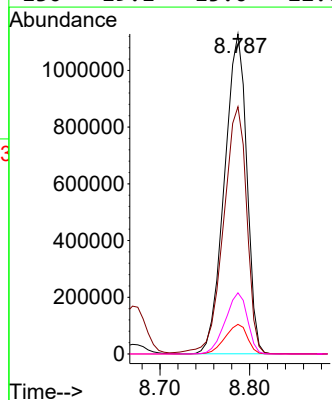
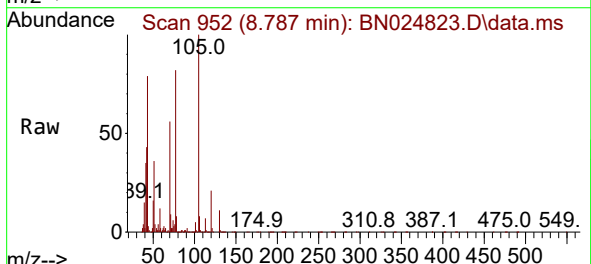
Instrument :
BNA_N
ClientSampleId :
SSTD080215

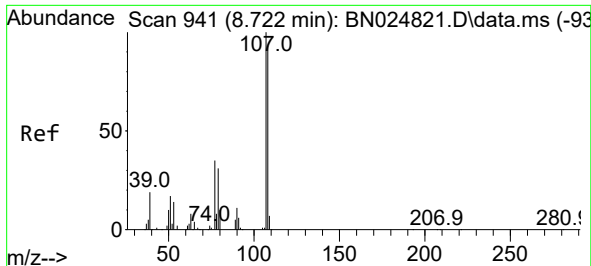
Tgt Ion:105 Resp: 3542937
Ion Ratio Lower Upper
105 100
77 82.0 64.8 97.2
51 35.8 28.7 43.1



#17
N-Nitroso-di-n-propylamine
Concen: 79.170 ng/ul
RT: 8.787 min Scan# 952
Delta R.T. 0.030 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion: 70 Resp: 1948932
Ion Ratio Lower Upper
70 100
42 77.3 64.2 96.2
101 9.3 7.3 10.9
130 19.1 15.0 22.6

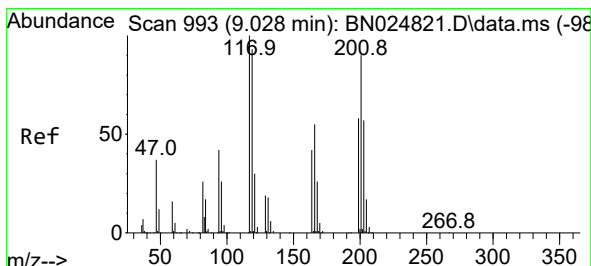
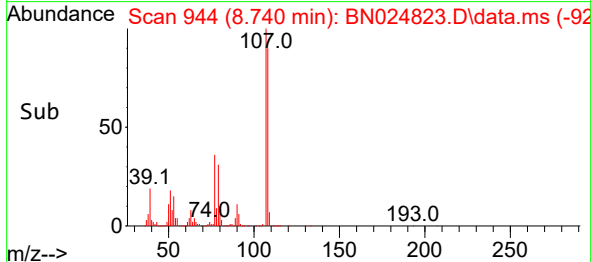
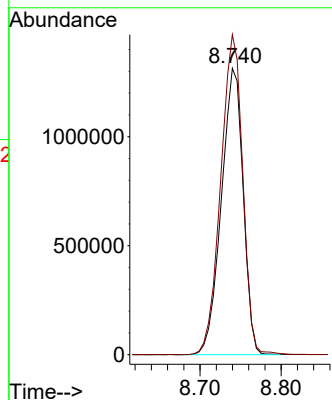
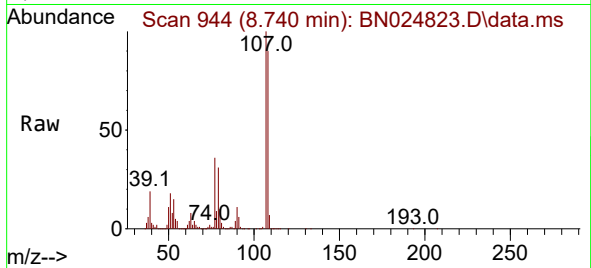




#18
4-Methylphenol
Concen: 79.132 ng/ul
RT: 8.740 min Scan# 941
Delta R.T. 0.018 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

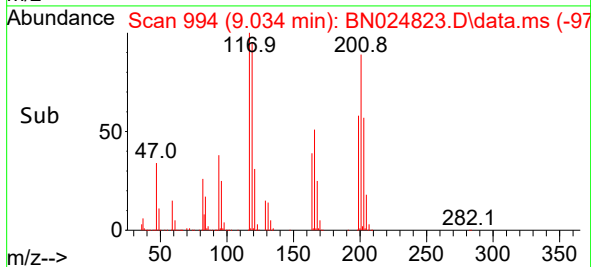
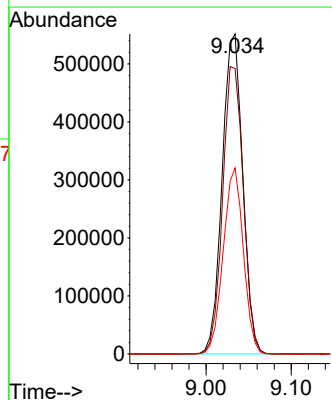
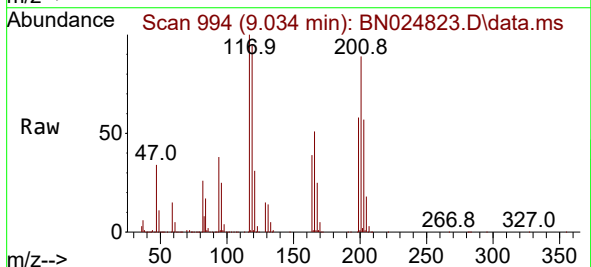
Instrument :
BNA_N
ClientSampleId :
SSTD080215

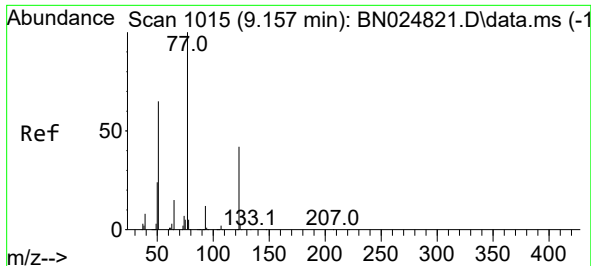
Tgt Ion:108 Resp: 2446284
Ion Ratio Lower Upper
108 100
107 111.7 85.8 128.6



#19
Hexachloroethane
Concen: 82.143 ng/ul
RT: 9.034 min Scan# 994
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:117 Resp: 925132
Ion Ratio Lower Upper
117 100
201 89.2 72.2 108.4
199 58.2 46.2 69.4

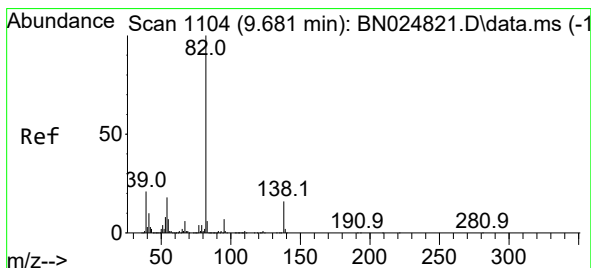
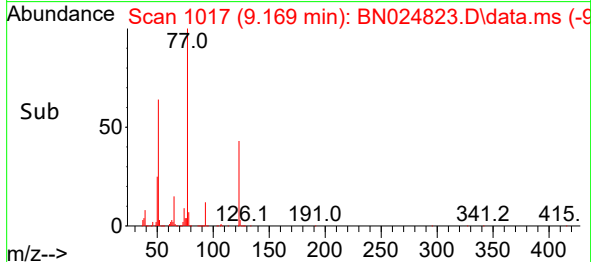
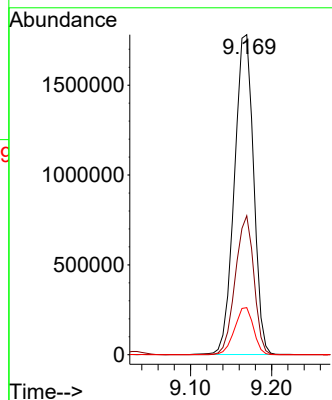
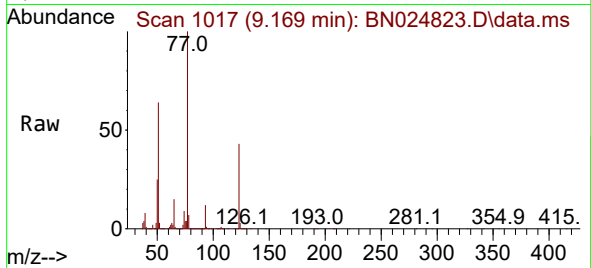




#22
Nitrobenzene
Concen: 82.053 ng/ul
RT: 9.169 min Scan# 1015
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

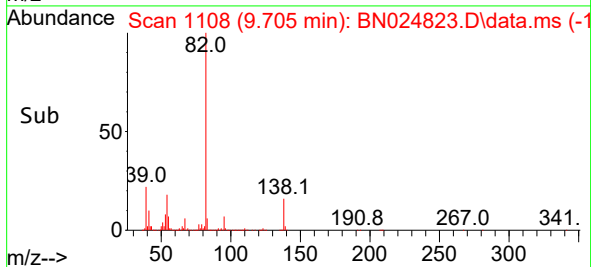
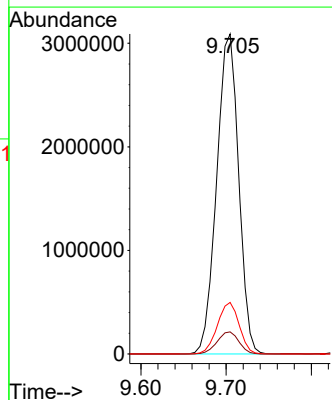
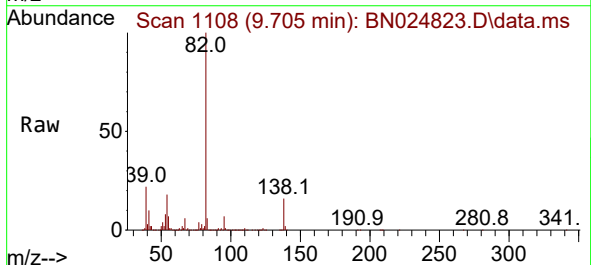
Instrument :
BNA_N
ClientSampleId :
SSTD080215

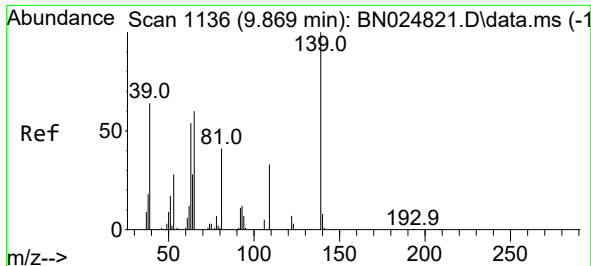
Tgt Ion: 77 Resp: 2926643
Ion Ratio Lower Upper
77 100
123 43.4 33.5 50.3
65 14.7 11.8 17.8



#23
Isophorone
Concen: 84.434 ng/ul
RT: 9.705 min Scan# 1108
Delta R.T. 0.024 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion: 82 Resp: 5528119
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.0
138 16.1 12.8 19.2

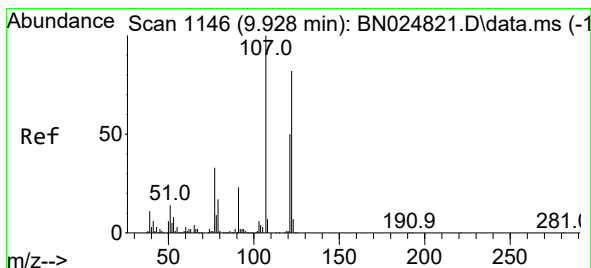
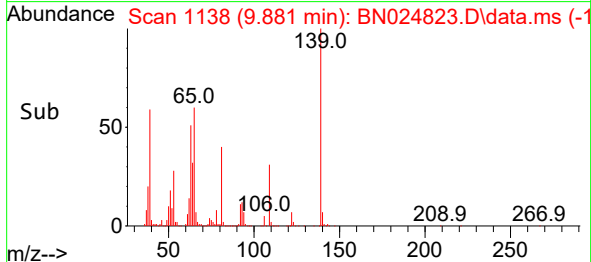
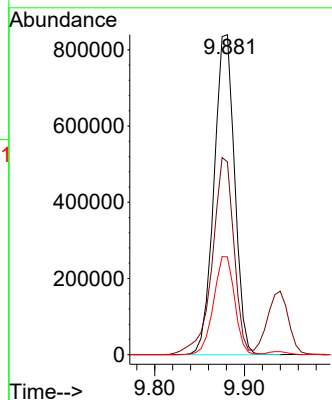
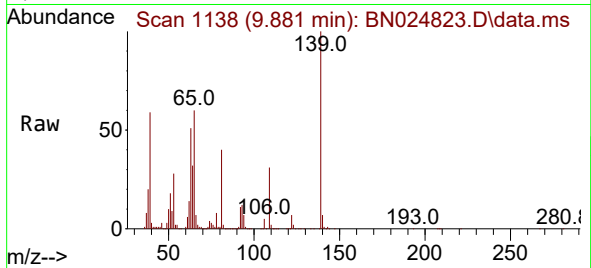




#25
2-Nitrophenol
Concen: 86.437 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

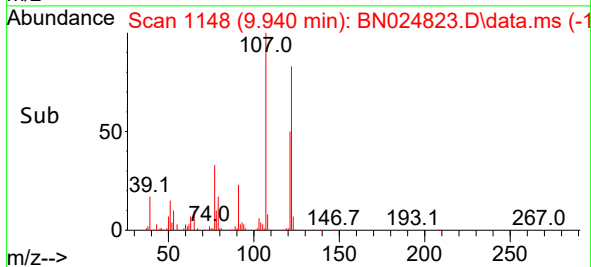
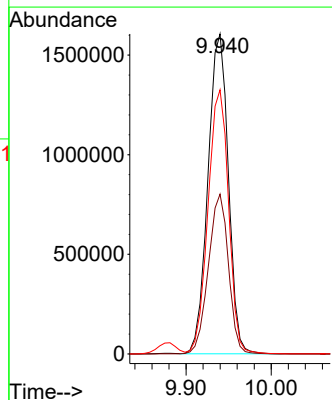
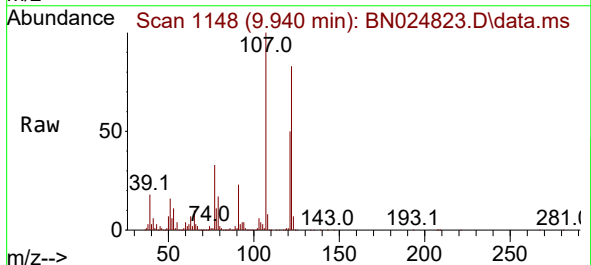
Instrument :
BNA_N
ClientSampleId :
SSTD080215

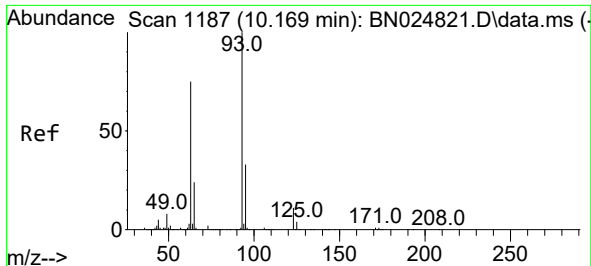
Tgt Ion:139 Resp: 1340582
Ion Ratio Lower Upper
139 100
65 60.2 49.8 74.8
109 30.6 26.2 39.2



#26
2,4-Dimethylphenol
Concen: 81.698 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:107 Resp: 2667801
Ion Ratio Lower Upper
107 100
121 49.9 39.7 59.5
122 82.6 66.1 99.1

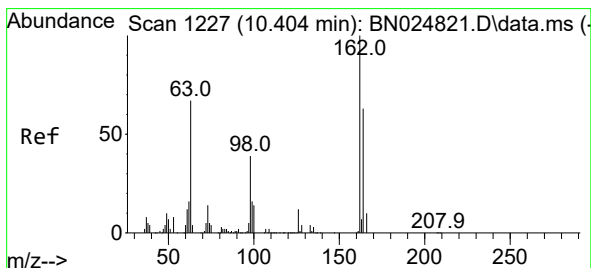
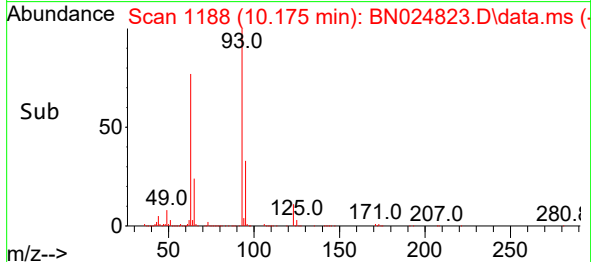
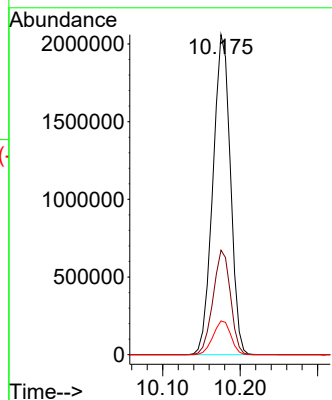
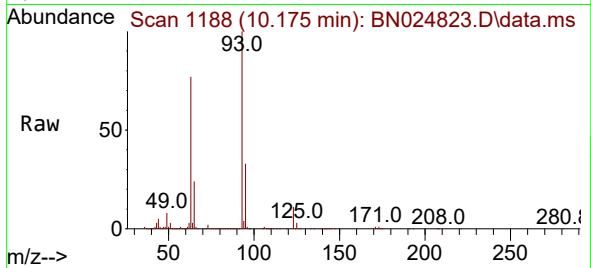




#27
 Bis(2-Chloroethoxy)methane
 Concen: 79.345 ng/ul
 RT: 10.175 min Scan# 1188
 Delta R.T. 0.006 min
 Lab File: BN024823.D
 Acq: 10 Apr 2023 13:44

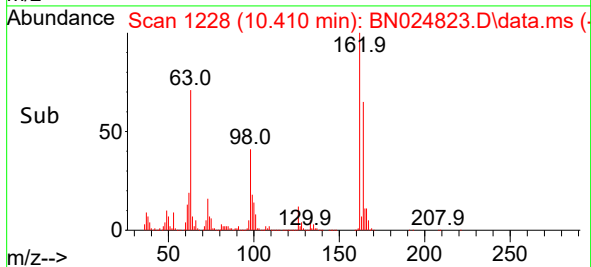
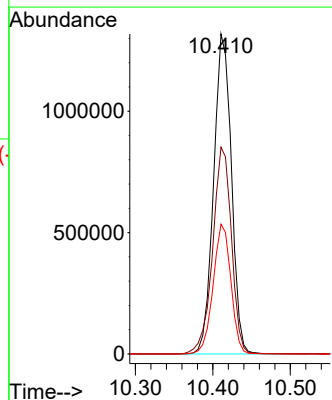
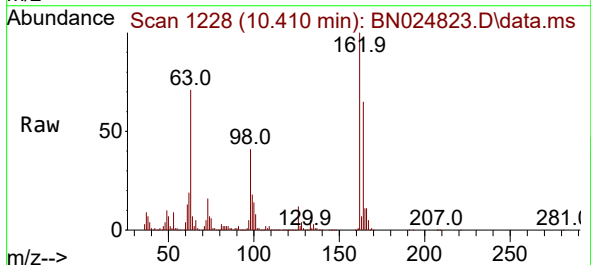
Instrument :
 BNA_N
 ClientSampleId :
 SST080215

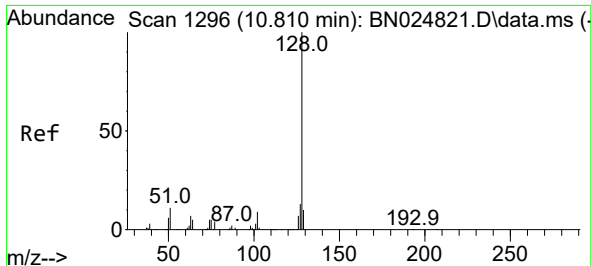
Tgt Ion: 93 Resp: 3232973
 Ion Ratio Lower Upper
 93 100
 95 32.7 26.1 39.1
 123 10.6 8.5 12.7



#29
 2,4-Dichlorophenol
 Concen: 81.526 ng/ul
 RT: 10.410 min Scan# 1228
 Delta R.T. 0.006 min
 Lab File: BN024823.D
 Acq: 10 Apr 2023 13:44

Tgt Ion:162 Resp: 2102686
 Ion Ratio Lower Upper
 162 100
 164 64.6 50.9 76.3
 98 40.6 31.0 46.4

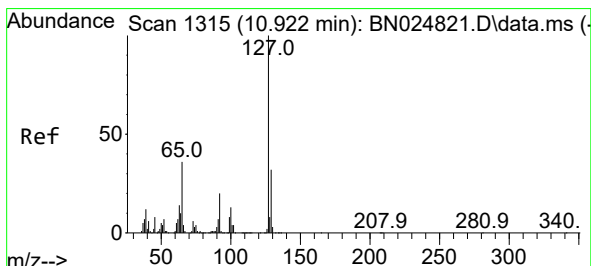
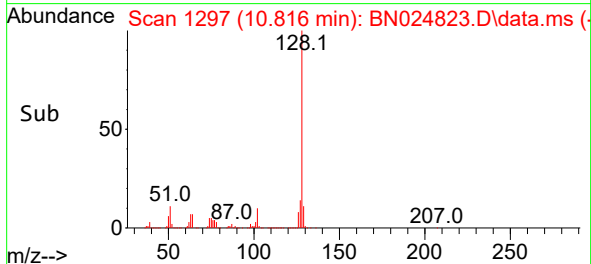
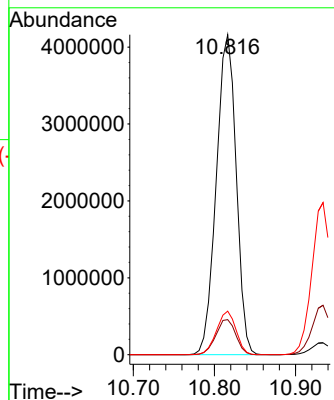
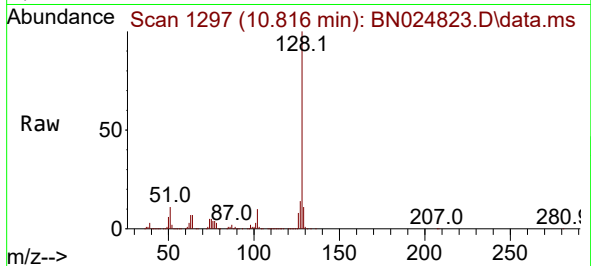




#30
Naphthalene
Concen: 77.484 ng/ul
RT: 10.816 min Scan# 1296
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

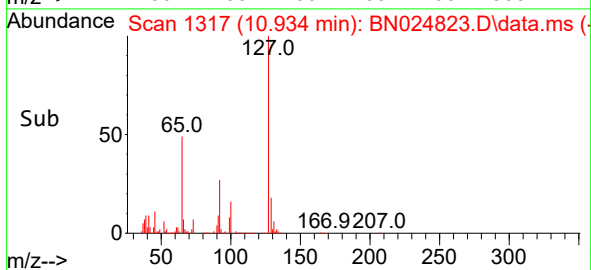
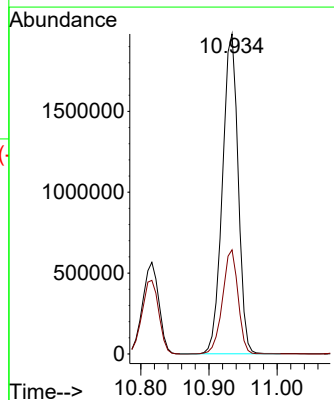
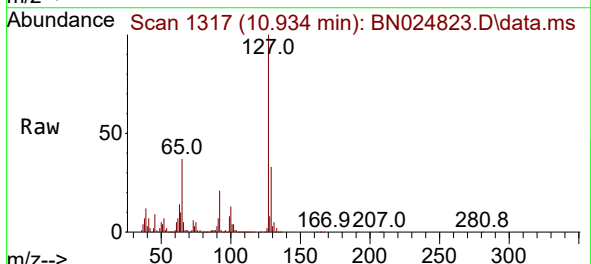
Instrument :
BNA_N
ClientSampleId :
SSTD080215

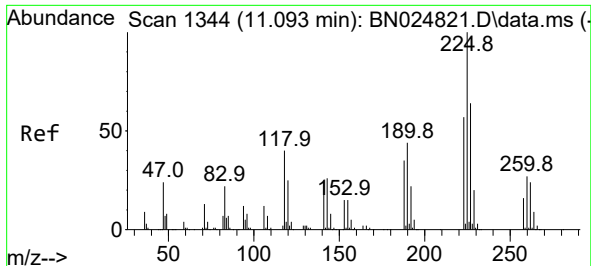
Tgt Ion:128 Resp: 7094190
Ion Ratio Lower Upper
128 100
129 10.9 8.4 12.6
127 13.6 10.7 16.1



#32
4-Chloroaniline
Concen: 80.328 ng/ul
RT: 10.934 min Scan# 1317
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:127 Resp: 3171331
Ion Ratio Lower Upper
127 100
129 32.5 25.5 38.3

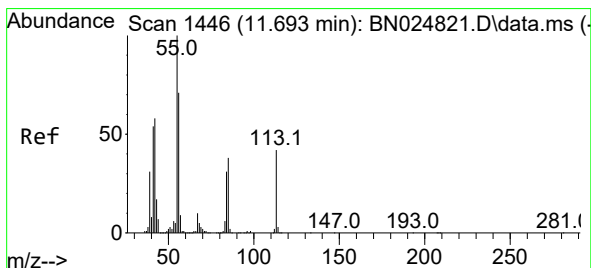
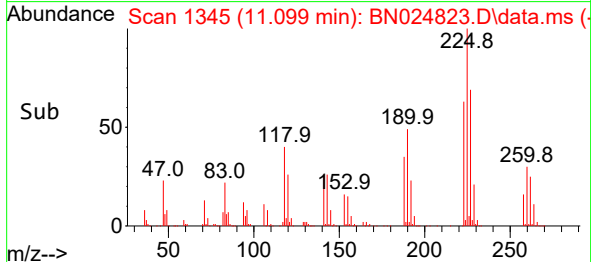
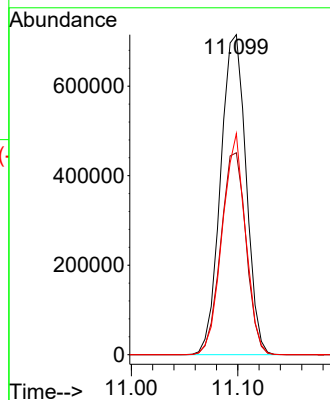
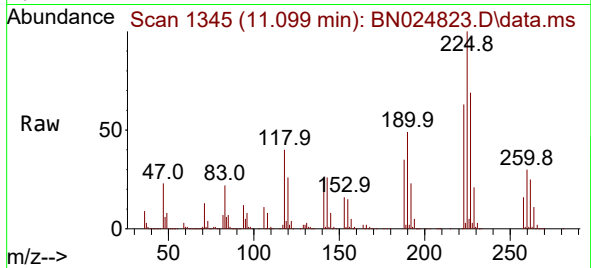




#33
Hexachlorobutadiene
Concen: 78.960 ng/ul
RT: 11.099 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

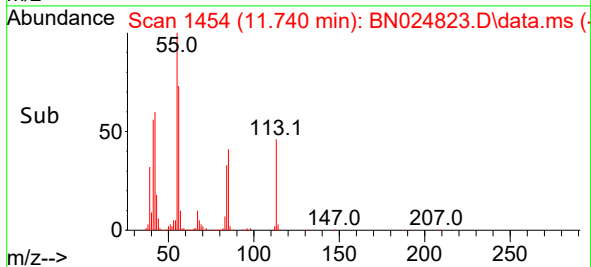
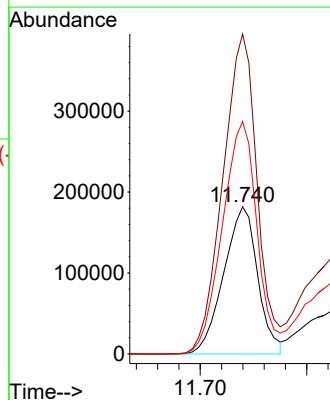
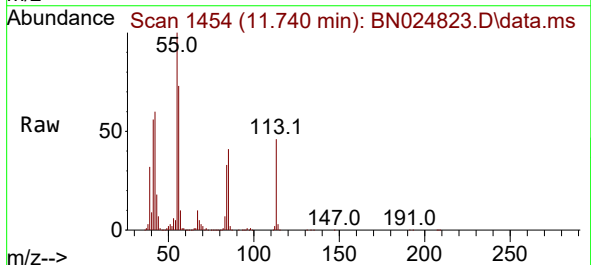
Instrument :
BNA_N
ClientSampleId :
SSTD080215

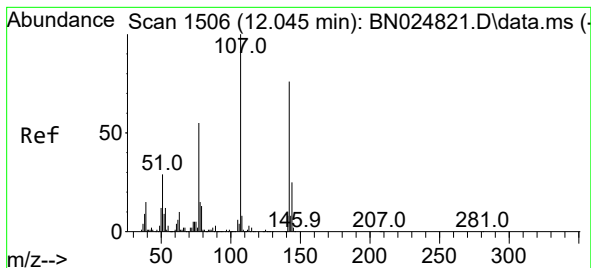
Tgt Ion:225 Resp: 1187011
Ion Ratio Lower Upper
225 100
223 63.1 45.9 68.9
227 69.1 51.2 76.8



#34
Caprolactam
Concen: 44.576 ng/ul
RT: 11.740 min Scan# 1454
Delta R.T. 0.047 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:113 Resp: 402644
Ion Ratio Lower Upper
113 100
55 217.3 188.3 282.5
56 157.9 133.5 200.3

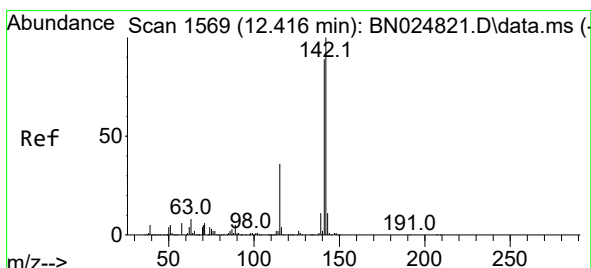
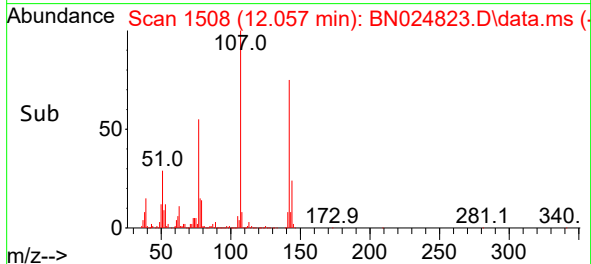
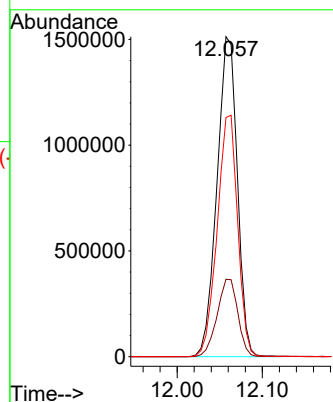
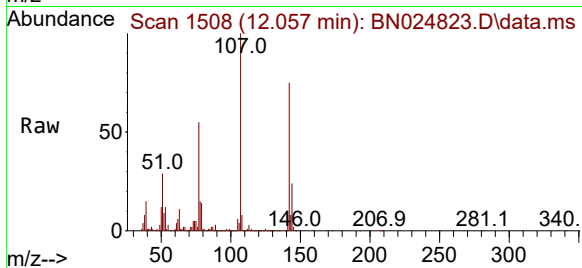




#35
4-Chloro-3-methylphenol
Concen: 83.138 ng/ul
RT: 12.057 min Scan# 1508
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

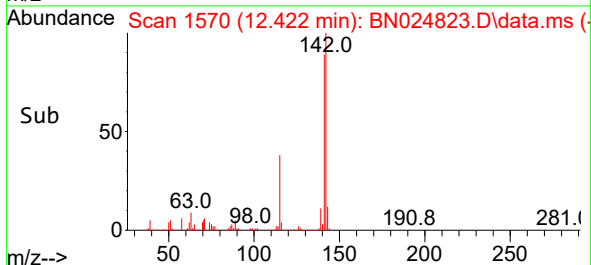
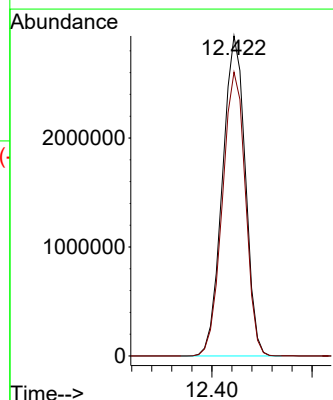
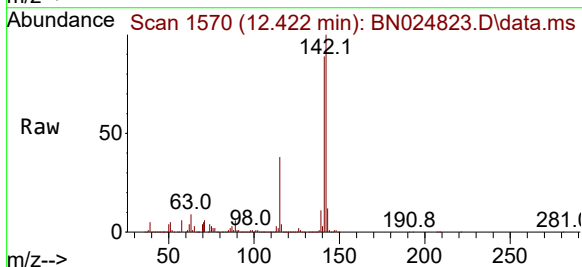
Instrument :
BNA_N
ClientSampleId :
SSTD080215

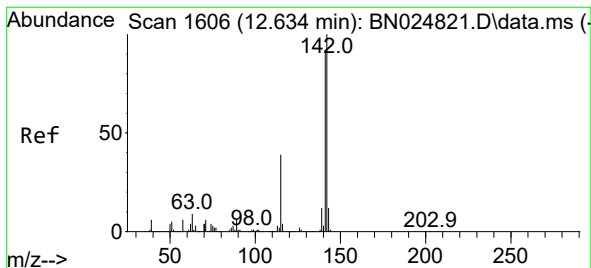
Tgt Ion:107 Resp: 2514155
Ion Ratio Lower Upper
107 100
144 24.2 19.6 29.4
142 74.8 60.7 91.1



#36
2-Methylnaphthalene
Concen: 76.939 ng/ul
RT: 12.422 min Scan# 1570
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:142 Resp: 4655580
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.2





#37

1-Methylnaphthalene

Concen: 77.538 ng/ul

RT: 12.646 min Scan# 1608

Delta R.T. 0.012 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

SSTD080215

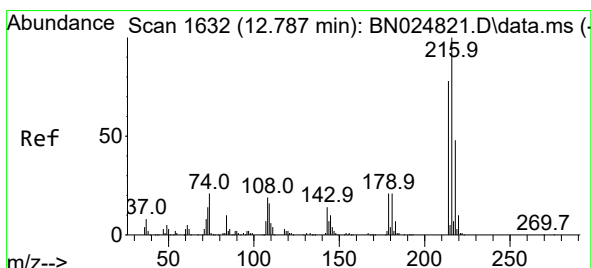
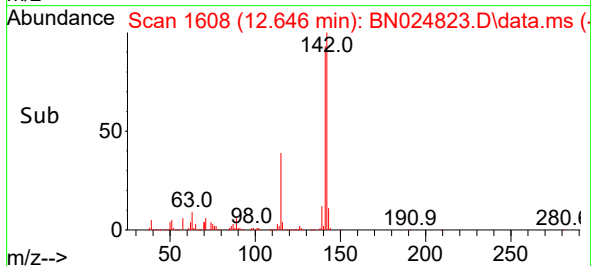
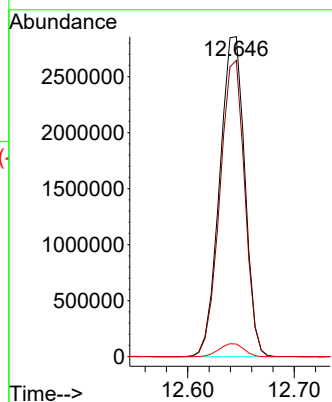
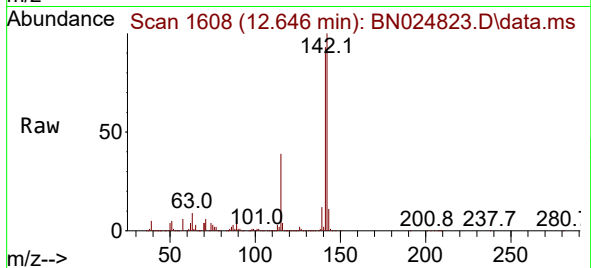
Tgt Ion:142 Resp: 4683624

Ion Ratio Lower Upper

142 100

141 92.6 73.5 110.3

116 4.0 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 76.169 ng/ul

RT: 12.793 min Scan# 1633

Delta R.T. 0.006 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Tgt Ion:216 Resp: 2227772

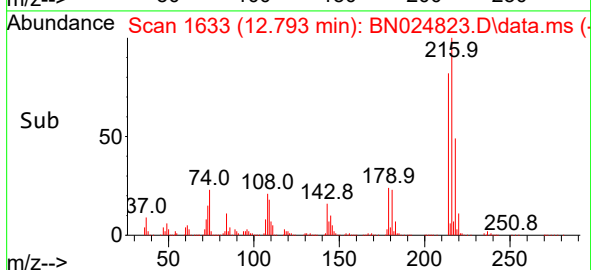
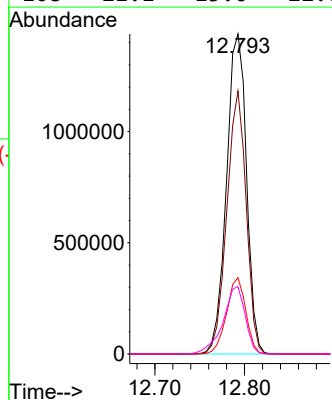
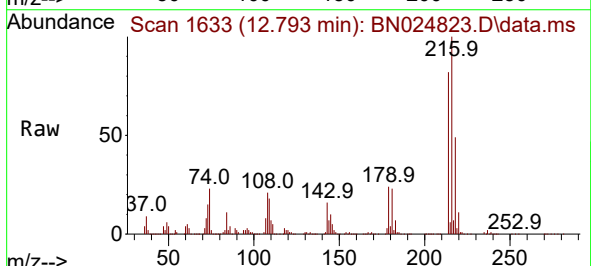
Ion Ratio Lower Upper

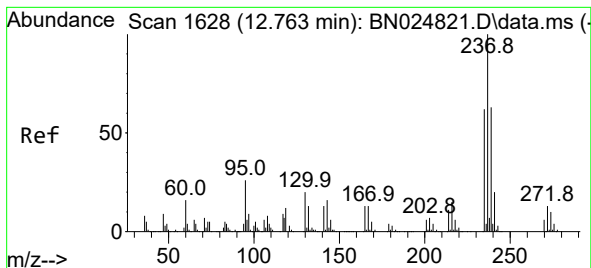
216 100

214 82.1 62.2 93.4

179 23.9 16.8 25.2

108 21.1 15.0 22.6





#40

Hexachlorocyclopentadiene

Concen: 82.602 ng/ul

RT: 12.769 min Scan# 1628

Delta R.T. 0.006 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

SSTD080215

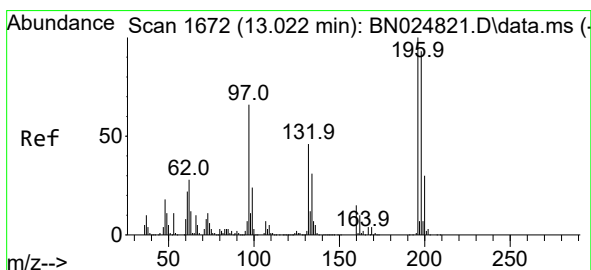
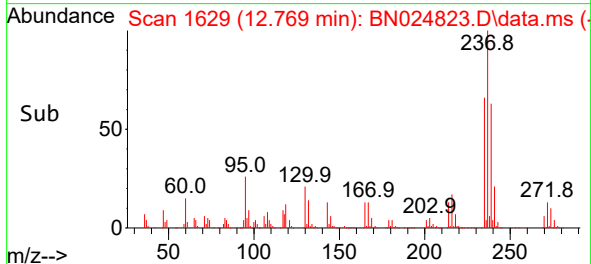
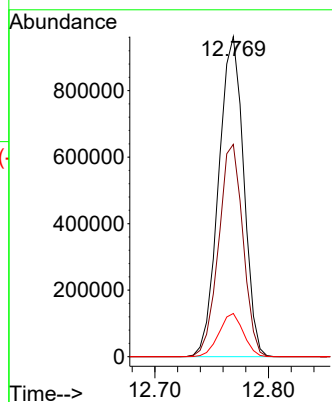
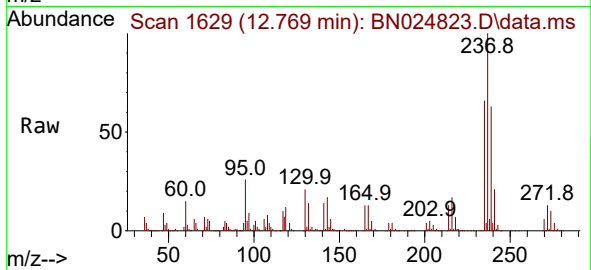
Tgt Ion:237 Resp: 1473198

Ion Ratio Lower Upper

237 100

235 66.4 49.9 74.9

272 13.5 10.2 15.4



#41

2,4,6-Trichlorophenol

Concen: 82.124 ng/ul

RT: 13.034 min Scan# 1674

Delta R.T. 0.012 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

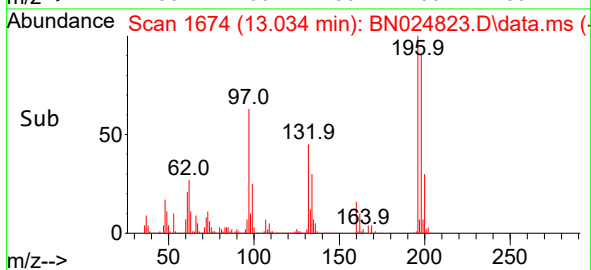
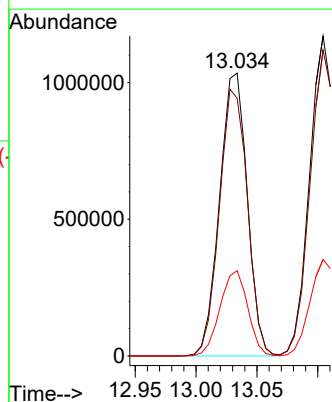
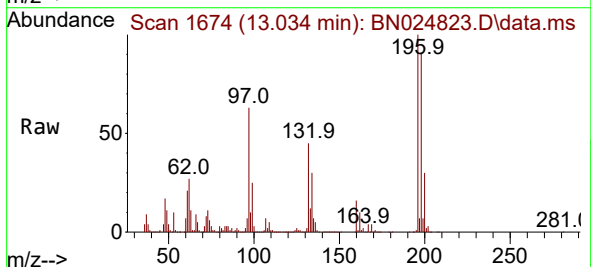
Tgt Ion:196 Resp: 1641153

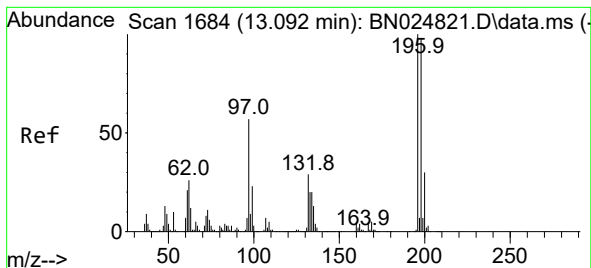
Ion Ratio Lower Upper

196 100

198 91.1 74.5 111.7

200 30.1 24.3 36.5





#42

2,4,5-Trichlorophenol

Concen: 80.667 ng/ul

RT: 13.104 min Scan# 1

Delta R.T. 0.012 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

SSTD080215

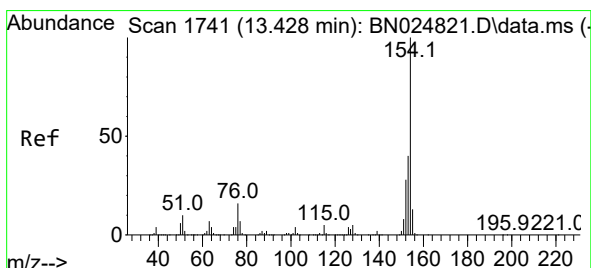
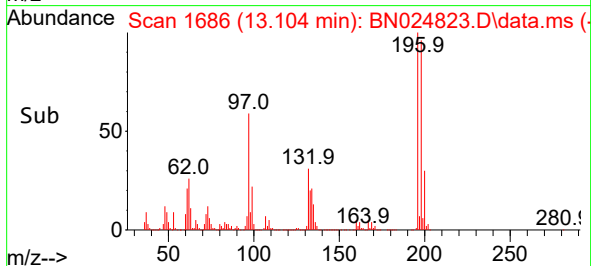
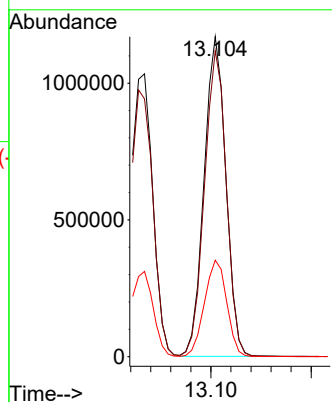
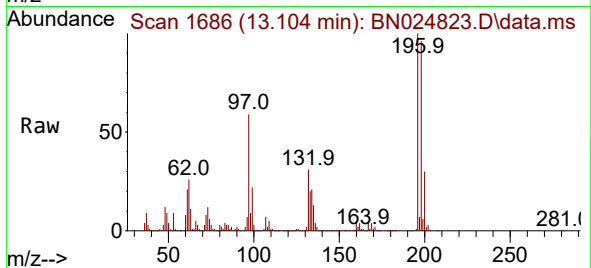
Tgt Ion:196 Resp: 1764091

Ion Ratio Lower Upper

196 100

198 95.6 78.2 117.2

200 30.1 24.0 36.0



#43

1,1'-Biphenyl

Concen: 75.768 ng/ul

RT: 13.434 min Scan# 1742

Delta R.T. 0.006 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

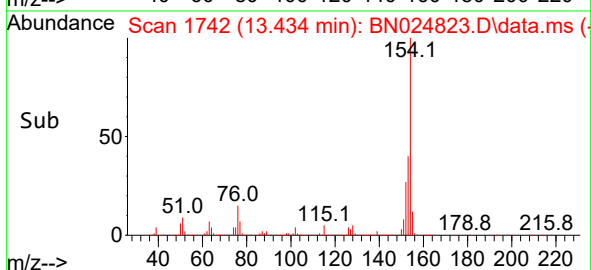
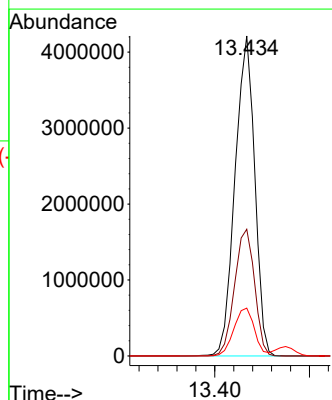
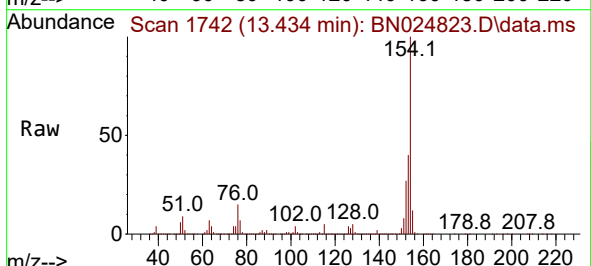
Tgt Ion:154 Resp: 6053107

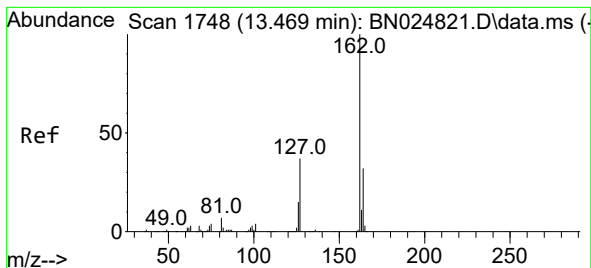
Ion Ratio Lower Upper

154 100

153 39.6 32.2 48.2

76 15.0 12.4 18.6





#44

2-Chloronaphthalene

Concen: 77.060 ng/ul

RT: 13.475 min Scan# 1748

Delta R.T. 0.006 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

SSTD080215

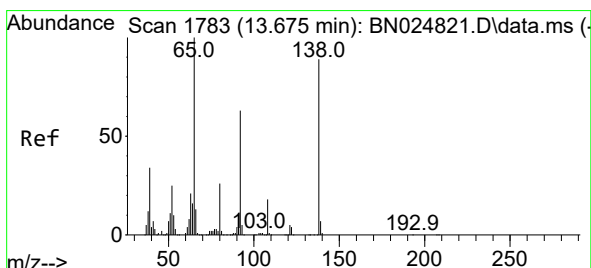
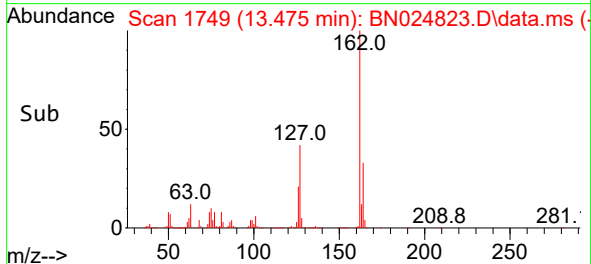
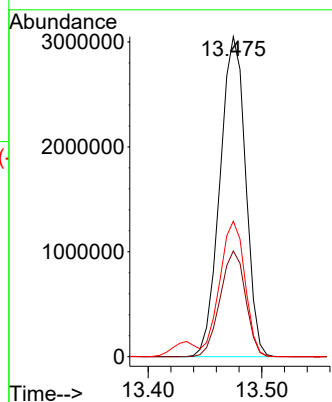
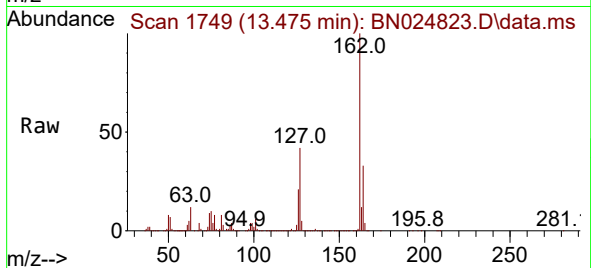
Tgt Ion:162 Resp: 4780234

Ion Ratio Lower Upper

162 100

164 33.0 25.9 38.9

127 42.4 32.9 49.3



#45

2-Nitroaniline

Concen: 89.418 ng/ul

RT: 13.687 min Scan# 1785

Delta R.T. 0.012 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

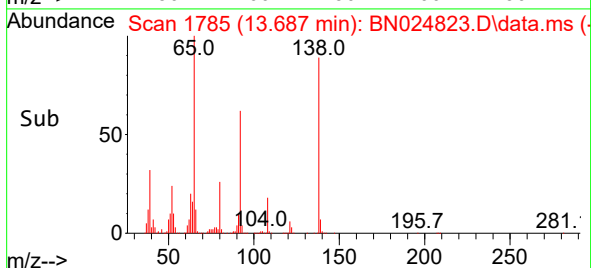
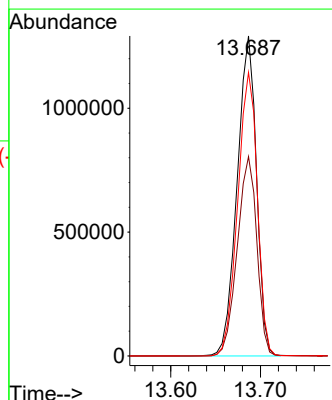
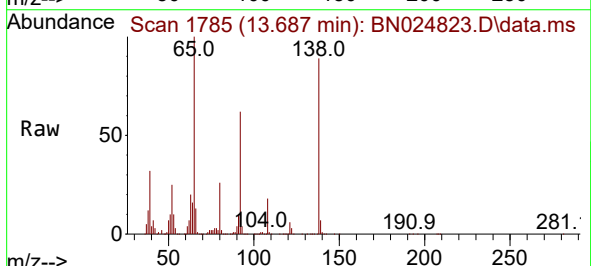
Tgt Ion: 65 Resp: 1936922

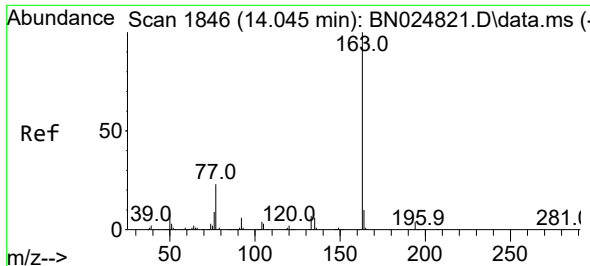
Ion Ratio Lower Upper

65 100

92 62.3 50.7 76.1

138 88.6 71.4 107.2

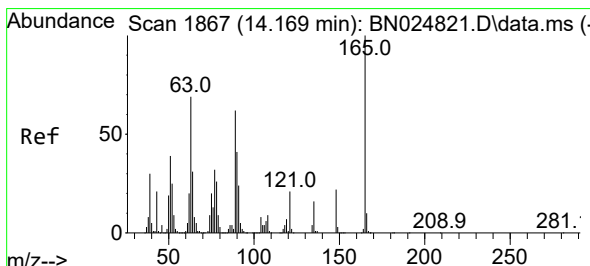
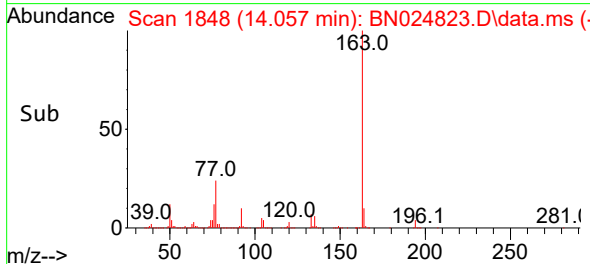
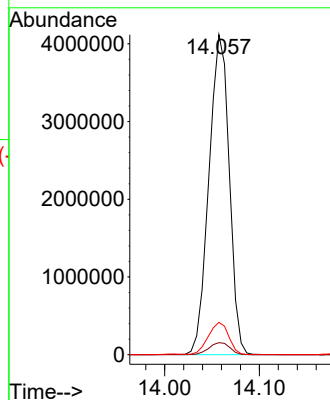
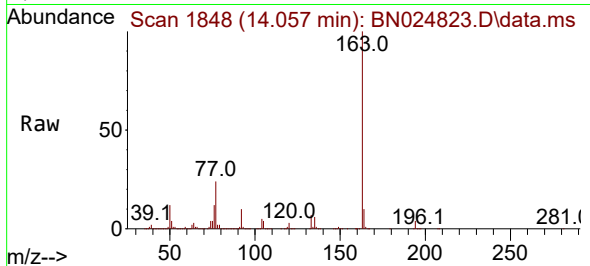




#47
Dimethylphthalate
Concen: 78.274 ng/ul
RT: 14.057 min Scan# 1848
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

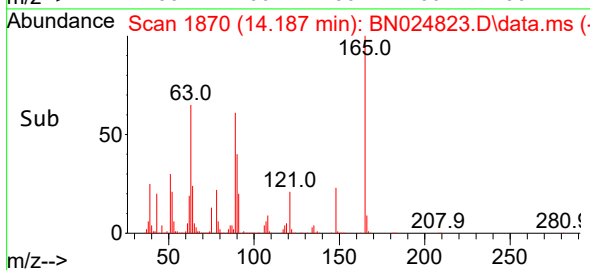
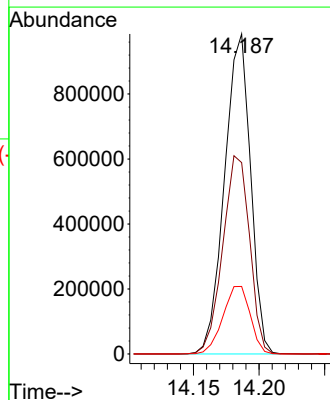
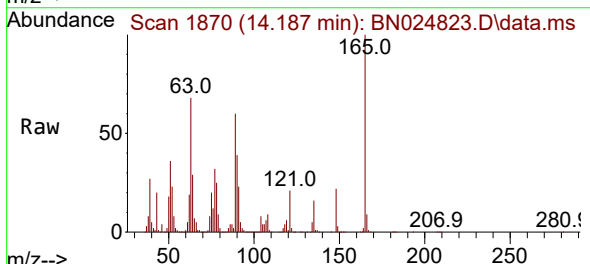
Instrument :
BNA_N
ClientSampleId :
SSTD080215

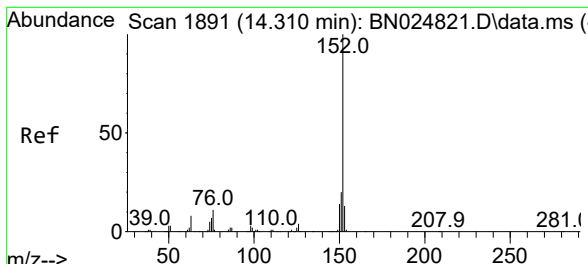
Tgt Ion:163 Resp: 6121773
Ion Ratio Lower Upper
163 100
194 3.7 3.3 4.9
164 10.1 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 88.968 ng/ul
RT: 14.187 min Scan# 1870
Delta R.T. 0.018 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:165 Resp: 1358166
Ion Ratio Lower Upper
165 100
89 59.8 49.8 74.8
121 21.1 17.2 25.8



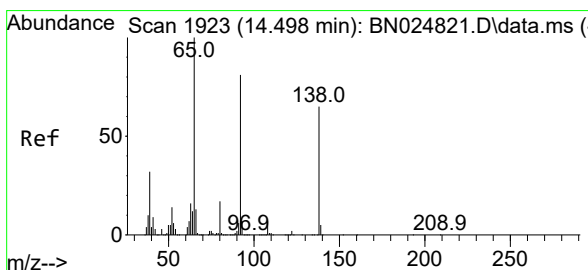
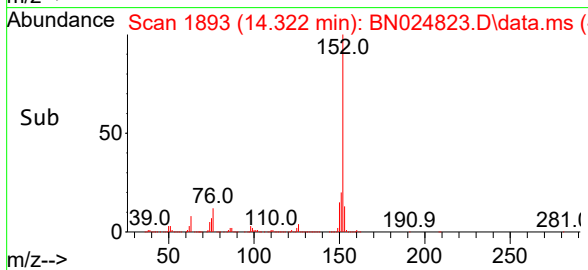
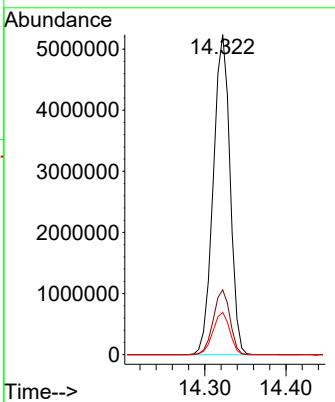
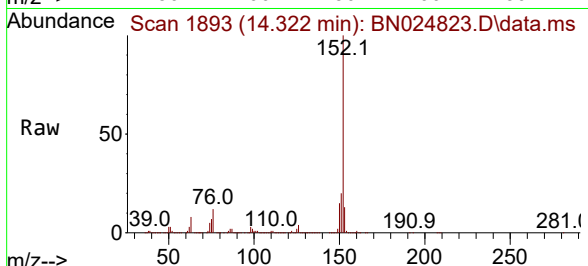


#50
 Acenaphthylene
 Concen: 76.829 ng/ul
 RT: 14.322 min Scan# 1893
 Delta R.T. 0.012 min
 Lab File: BN024823.D
 Acq: 10 Apr 2023 13:44

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080215

Tgt Ion:152 Resp: 7516607

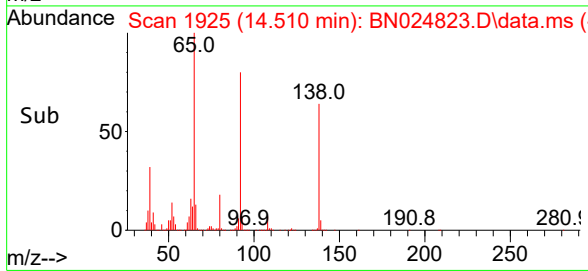
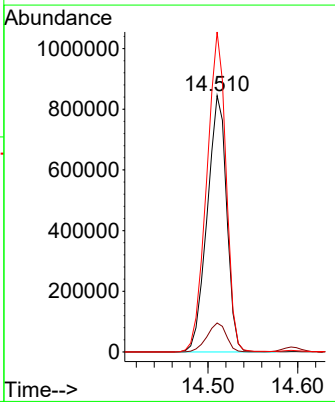
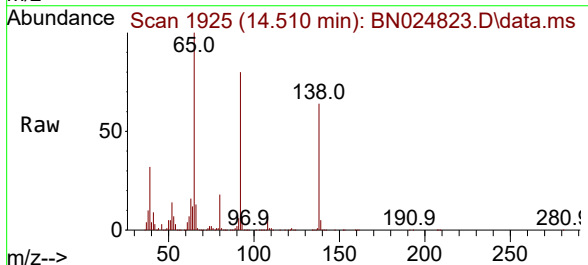
Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.2	24.4
153	13.3	10.6	16.0

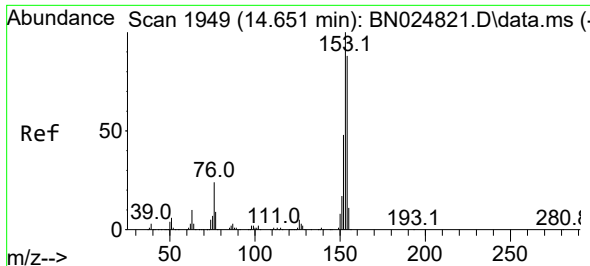


#51
 3-Nitroaniline
 Concen: 79.510 ng/ul
 RT: 14.510 min Scan# 1925
 Delta R.T. 0.012 min
 Lab File: BN024823.D
 Acq: 10 Apr 2023 13:44

Tgt Ion:138 Resp: 1275528

Ion	Ratio	Lower	Upper
138	100		
108	11.3	8.6	12.8
92	124.8	99.5	149.3

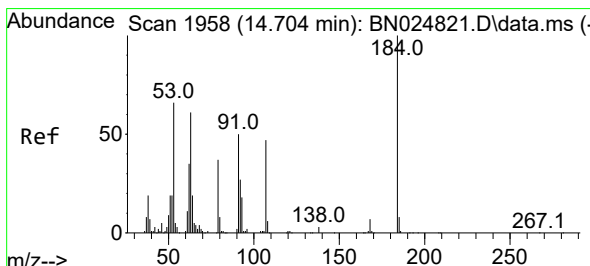
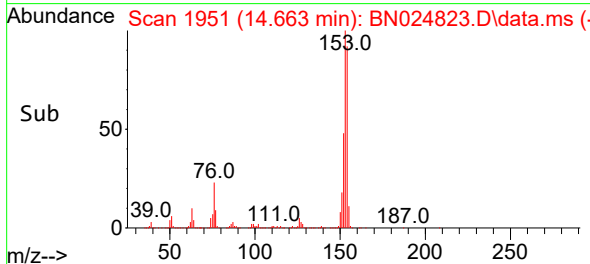
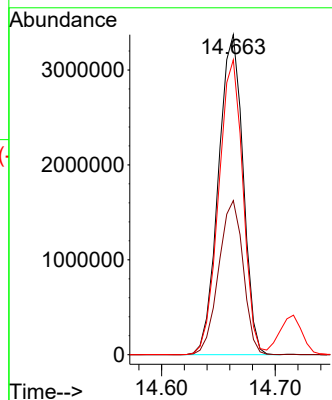
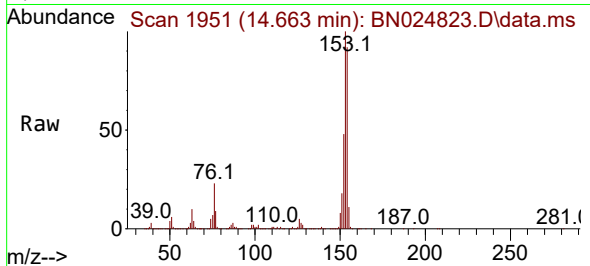




#52
Acenaphthene
Concen: 75.305 ng/ul
RT: 14.663 min Scan# 1951
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

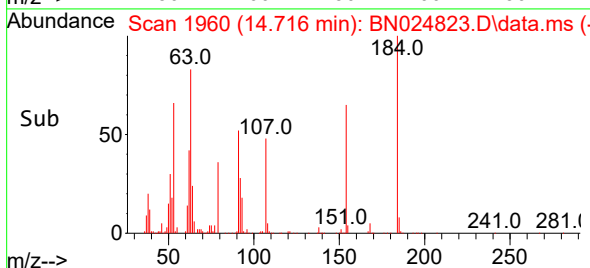
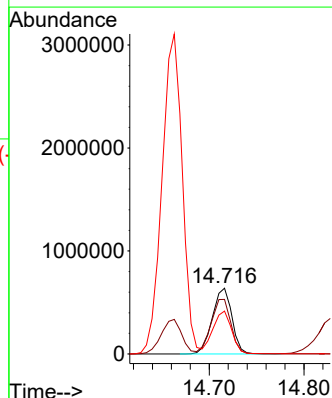
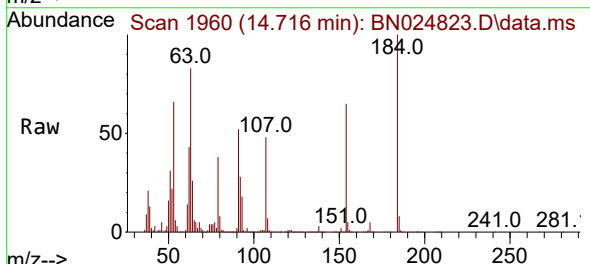
Instrument :
BNA_N
ClientSampleId :
SSTD080215

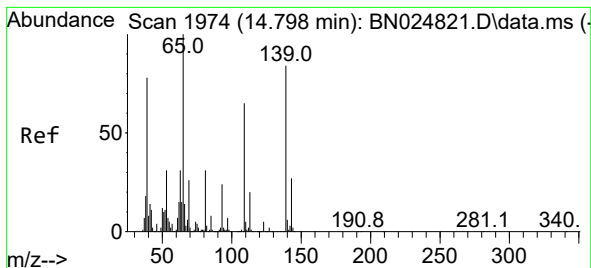
Tgt Ion:153 Resp: 5093486
Ion Ratio Lower Upper
153 100
152 48.1 38.8 58.2
154 92.2 70.3 105.5



#53
2,4-Dinitrophenol
Concen: 93.058 ng/ul
RT: 14.716 min Scan# 1960
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:184 Resp: 913397
Ion Ratio Lower Upper
184 100
63 82.8 62.6 93.8
154 65.1 50.9 76.3

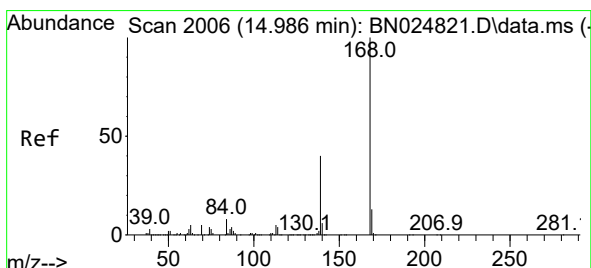
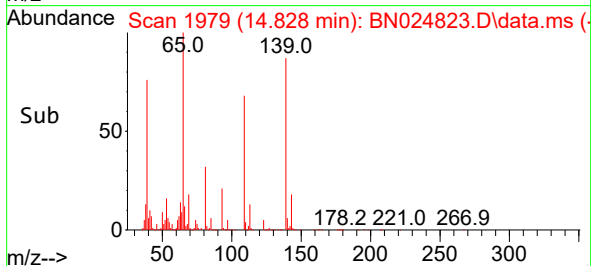
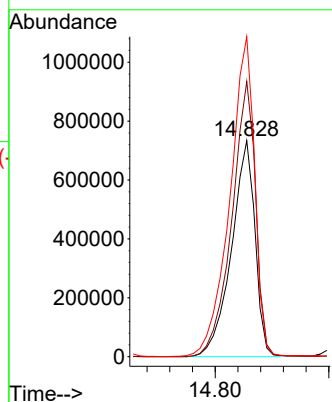
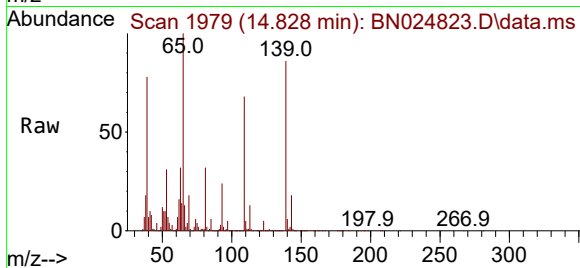




#55
4-Nitrophenol
Concen: 81.150 ng/ul
RT: 14.828 min Scan# 1974
Delta R.T. 0.030 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

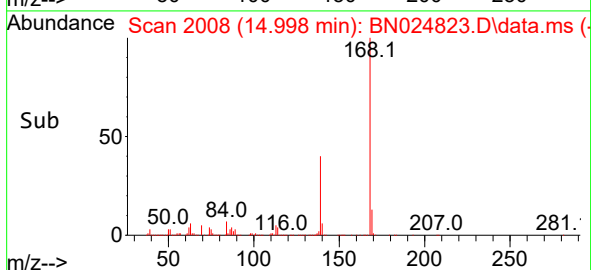
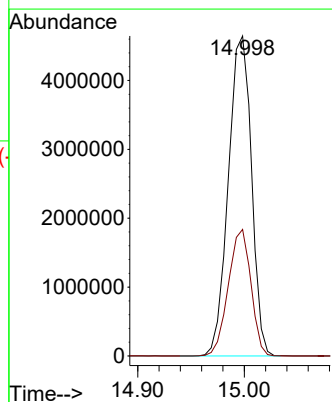
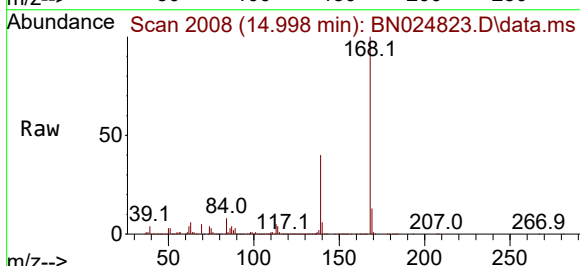
Instrument :
BNA_N
ClientSampleId :
SSTD080215

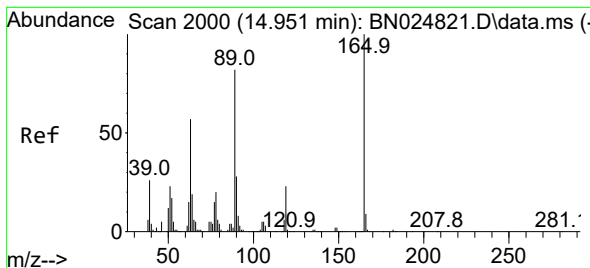
Tgt Ion:109 Resp: 1052389
Ion Ratio Lower Upper
109 100
139 127.4 104.3 156.5
65 148.1 124.3 186.5



#56
Dibenzofuran
Concen: 75.207 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:168 Resp: 7011424
Ion Ratio Lower Upper
168 100
139 39.6 32.1 48.1

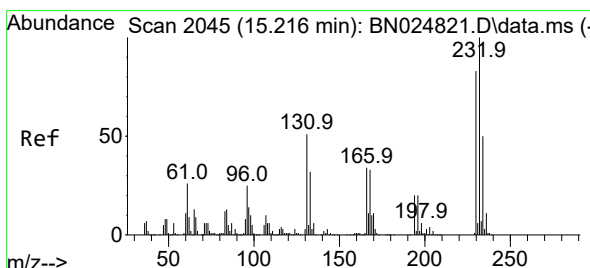
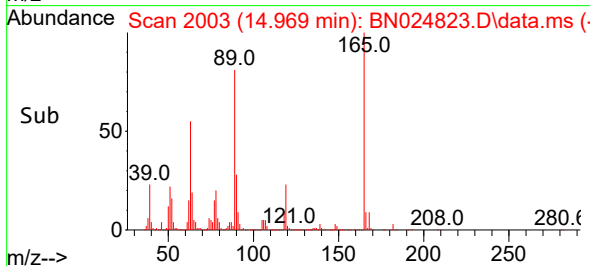
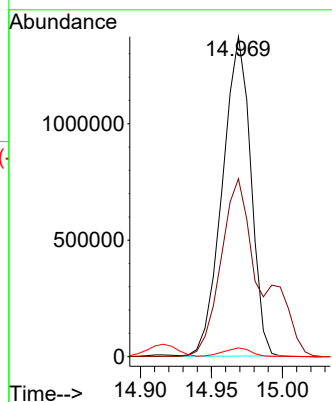
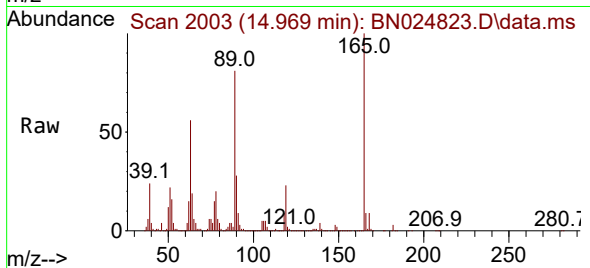




#57
2,4-Dinitrotoluene
Concen: 86.397 ng/ul
RT: 14.969 min Scan# 2003
Delta R.T. 0.018 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

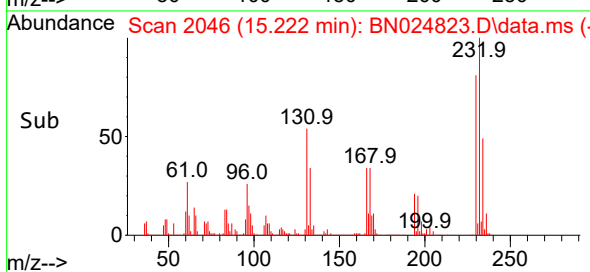
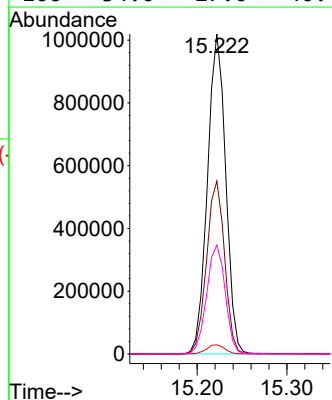
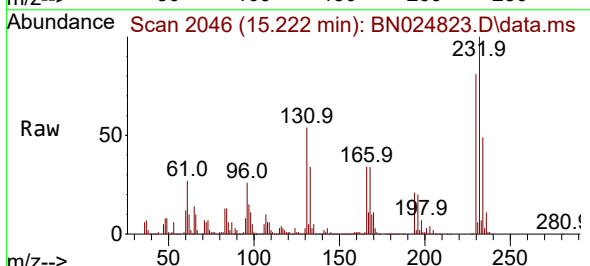
Instrument :
BNA_N
ClientSampleId :
SSTD080215

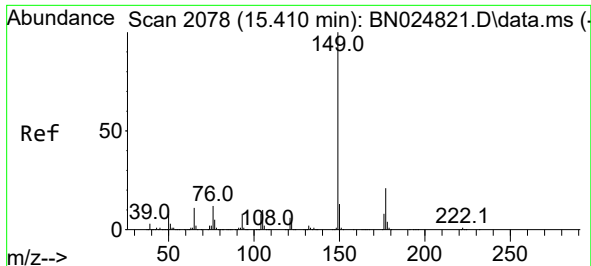
Tgt Ion:165 Resp: 1909201
Ion Ratio Lower Upper
165 100
63 55.6 45.4 68.0
182 2.7 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 79.992 ng/ul
RT: 15.222 min Scan# 2046
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:232 Resp: 1440469
Ion Ratio Lower Upper
232 100
131 54.1 40.6 61.0
130 2.8 2.2 3.2
166 34.0 27.0 40.4

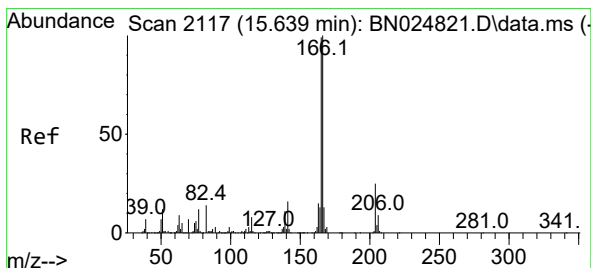
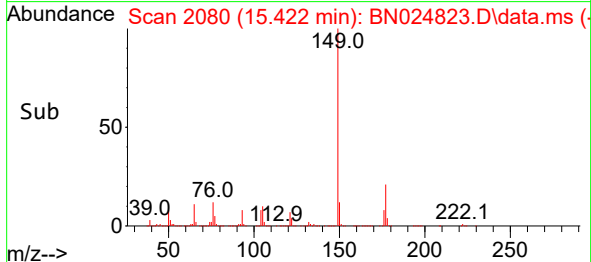
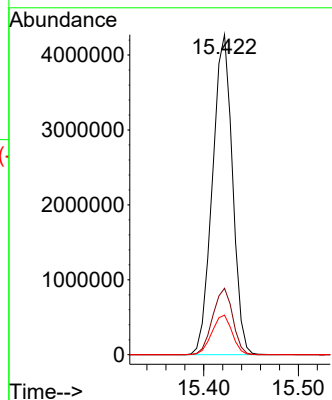
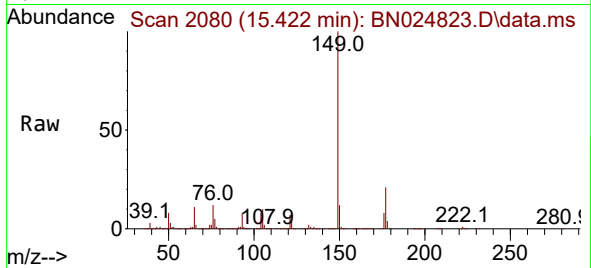




#59
Diethylphthalate
Concen: 79.659 ng/ul
RT: 15.422 min Scan# 2078
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

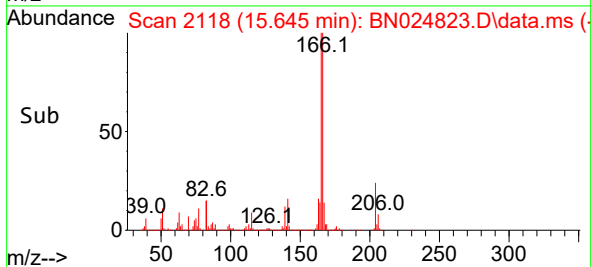
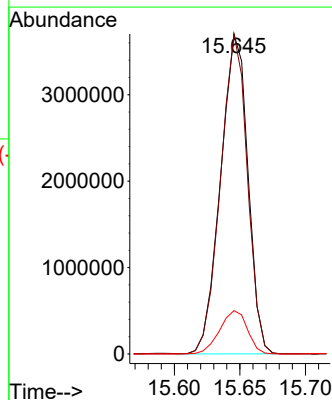
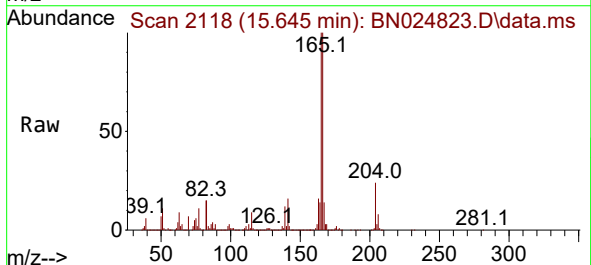
Instrument :
BNA_N
ClientSampleId :
SSTD080215

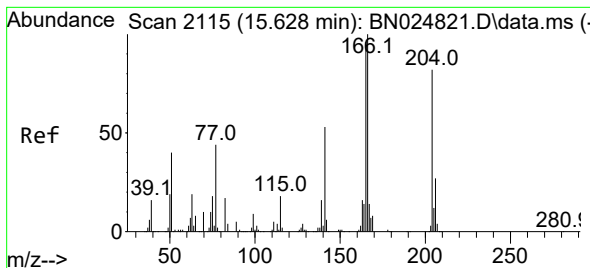
Tgt Ion:149 Resp: 6260299
Ion Ratio Lower Upper
149 100
177 20.7 16.6 24.8
150 12.4 10.1 15.1



#61
Fluorene
Concen: 71.522 ng/ul
RT: 15.645 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:166 Resp: 5363244
Ion Ratio Lower Upper
166 100
165 100.0 79.1 118.7
167 13.6 10.8 16.2

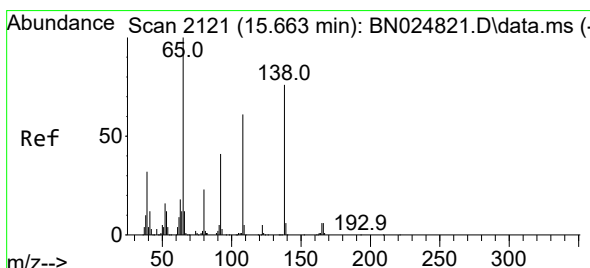
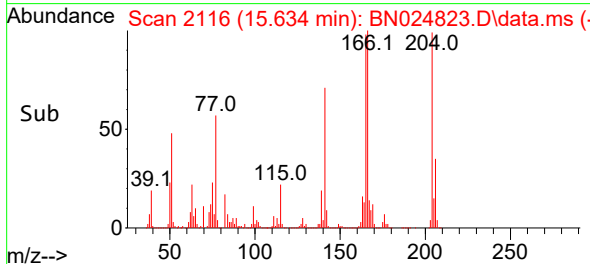
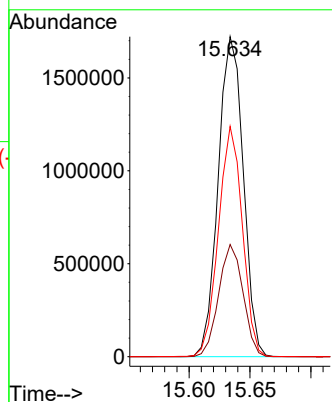
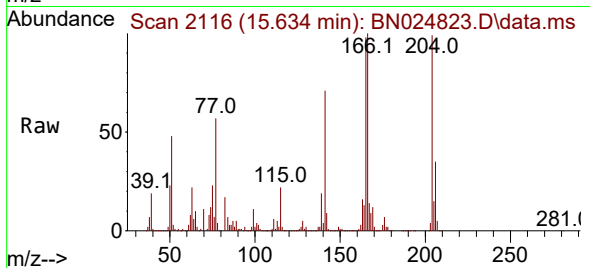




#62
4-Chlorophenyl-phenylether
Concen: 70.684 ng/ul
RT: 15.634 min Scan# 2116
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

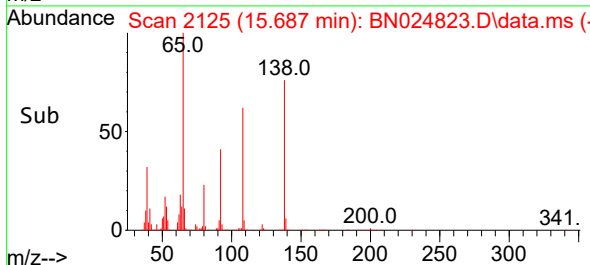
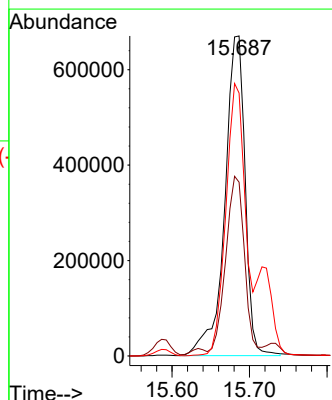
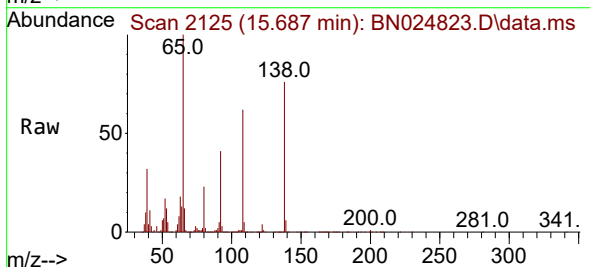
Instrument :
BNA_N
ClientSampleId :
SSTD080215

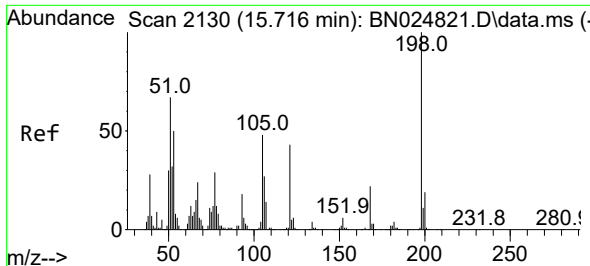
Tgt Ion:204 Resp: 2467124
Ion Ratio Lower Upper
204 100
206 35.0 26.0 39.0
141 72.0 51.8 77.8



#63
4-Nitroaniline
Concen: 78.814 ng/ul
RT: 15.687 min Scan# 2125
Delta R.T. 0.024 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:138 Resp: 1226737
Ion Ratio Lower Upper
138 100
92 54.3 43.3 64.9
108 82.1 64.2 96.4

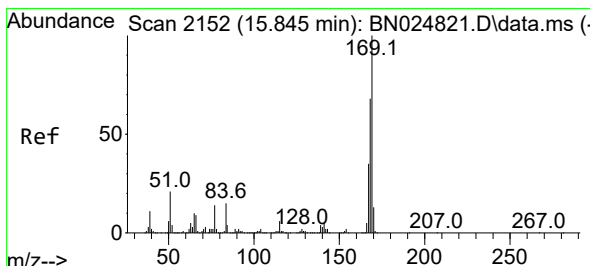
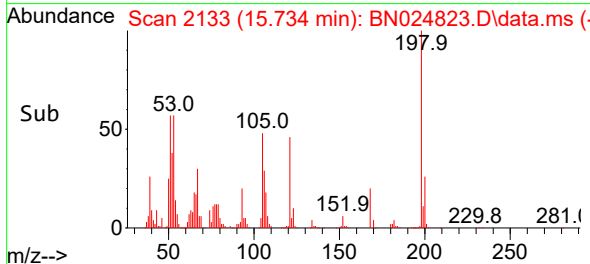
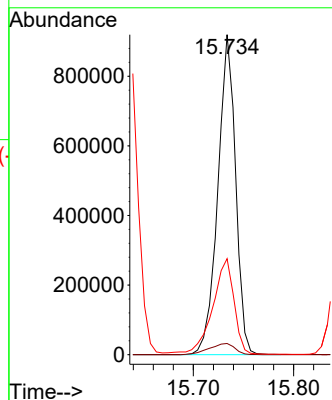
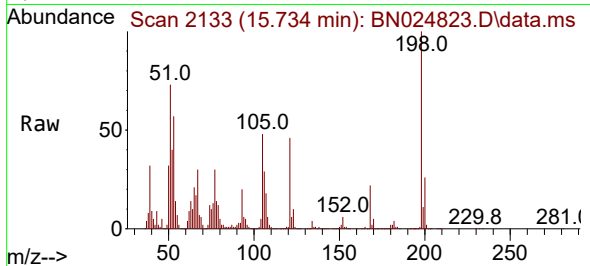




#66
4,6-Dinitro-2-methylphenol
Concen: 85.649 ng/ul
RT: 15.734 min Scan# 2133
Delta R.T. 0.018 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

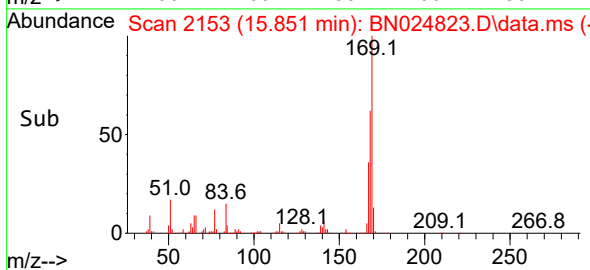
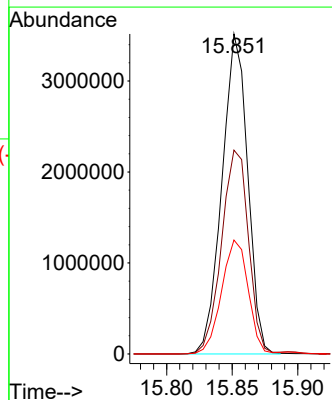
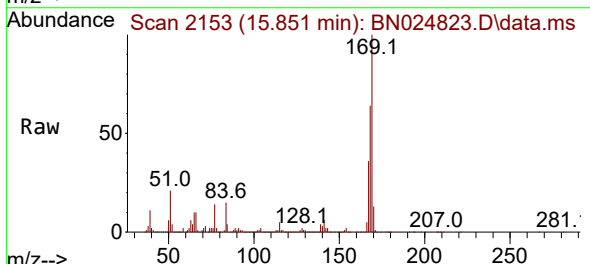
Instrument :
BNA_N
ClientSampleId :
SSTD080215

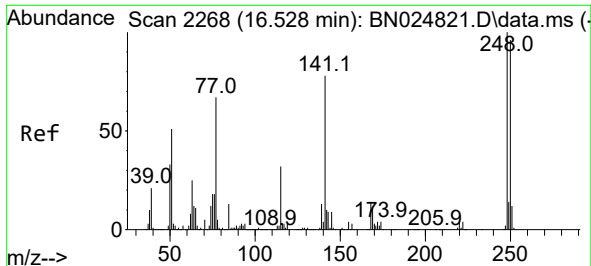
Tgt Ion:198 Resp: 1130342
Ion Ratio Lower Upper
198 100
182 3.5 3.4 5.0
77 30.0 23.7 35.5



#67
N-Nitrosodiphenylamine
Concen: 76.325 ng/ul
RT: 15.851 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:169 Resp: 4793697
Ion Ratio Lower Upper
169 100
168 63.7 54.3 81.5
167 35.6 27.6 41.4

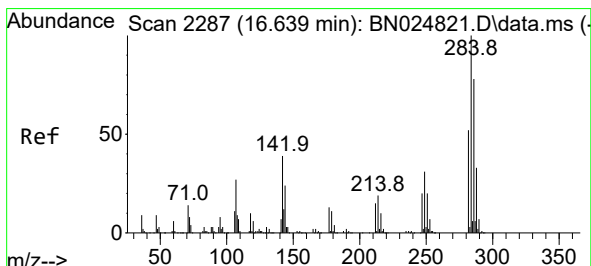
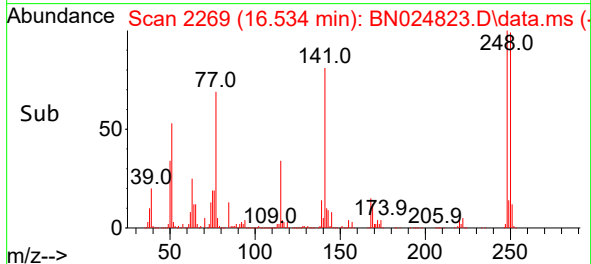
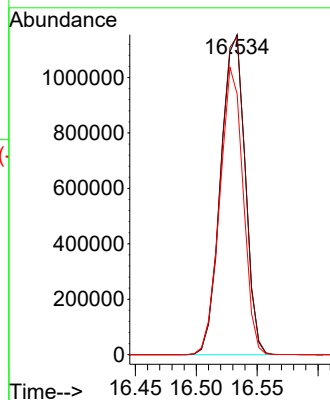
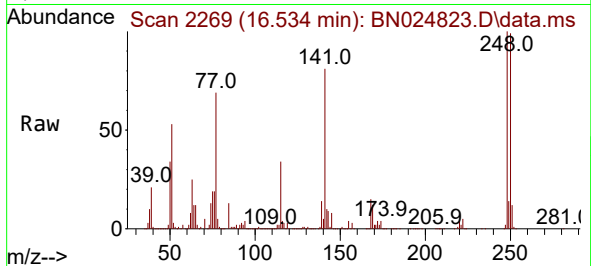




#68
4-Bromophenyl-phenylether
Concen: 77.456 ng/ul
RT: 16.534 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

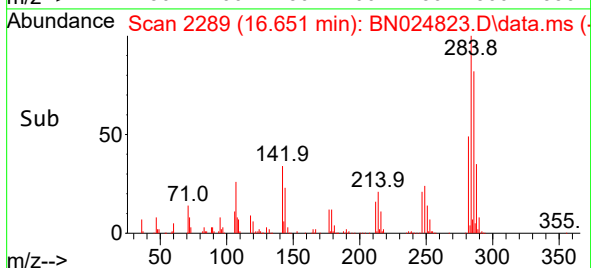
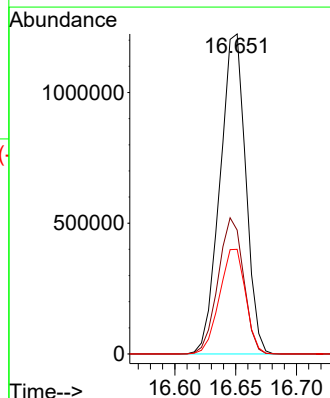
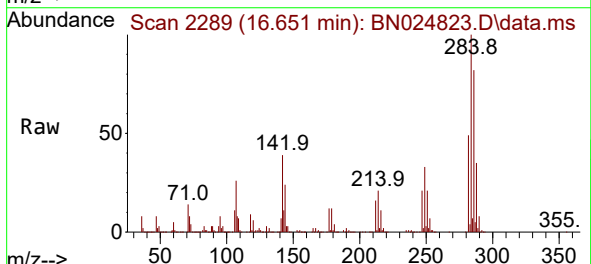
Instrument :
BNA_N
ClientSampleId :
SSTD080215

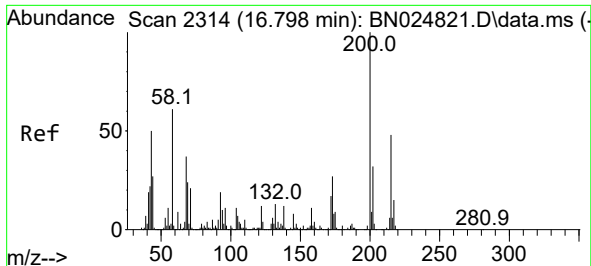
Tgt Ion:248 Resp: 1611770
Ion Ratio Lower Upper
248 100
250 99.4 77.1 115.7
141 81.4 62.3 93.5



#69
Hexachlorobenzene
Concen: 76.352 ng/ul
RT: 16.651 min Scan# 2289
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:284 Resp: 1798832
Ion Ratio Lower Upper
284 100
142 38.7 31.0 46.6
249 32.7 25.1 37.7

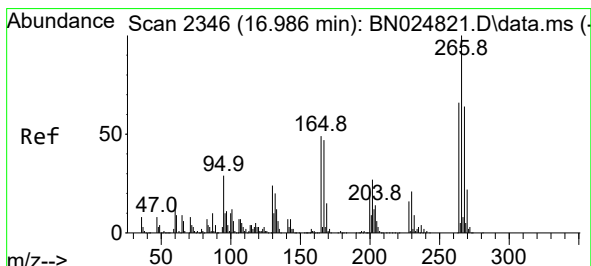
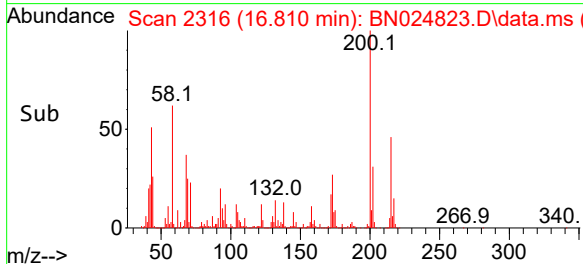
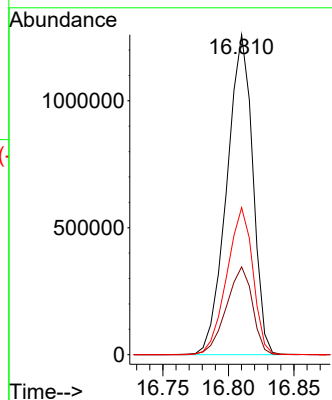
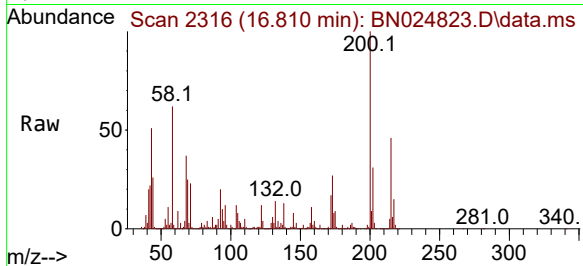




#70
Atrazine
Concen: 81.327 ng/ul
RT: 16.810 min Scan# 21
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

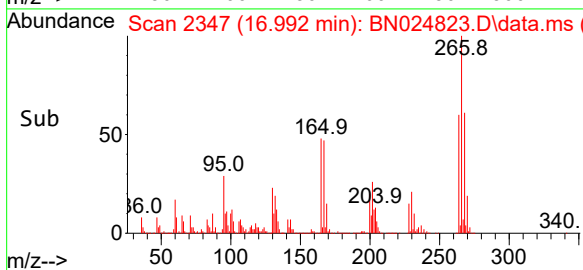
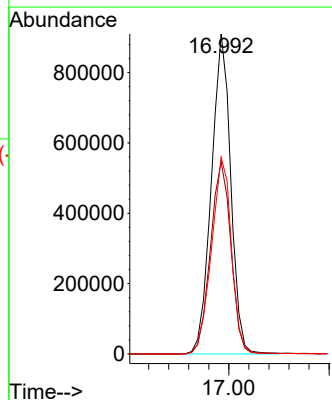
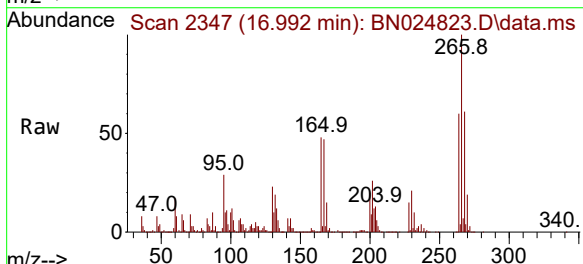
Instrument :
BNA_N
ClientSampleId :
SSTD080215

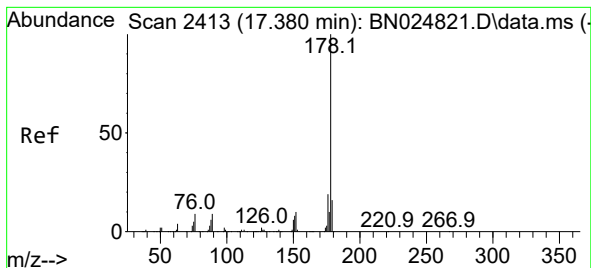
Tgt Ion:200 Resp: 1738047
Ion Ratio Lower Upper
200 100
173 27.5 21.4 32.2
215 45.9 38.2 57.2



#71
Pentachlorophenol
Concen: 83.156 ng/ul
RT: 16.992 min Scan# 2347
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:266 Resp: 1217725
Ion Ratio Lower Upper
266 100
264 60.0 52.7 79.1
268 61.5 51.4 77.0





#72

Phenanthrene

Concen: 75.662 ng/ul

RT: 17.386 min Scan# 2413

Delta R.T. 0.006 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

SSTD080215

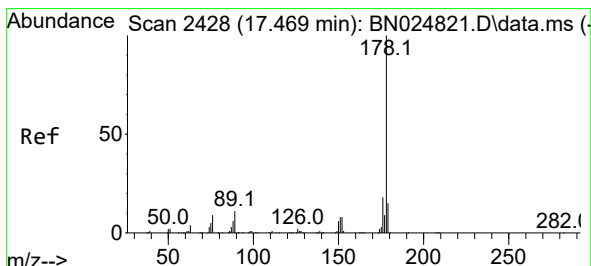
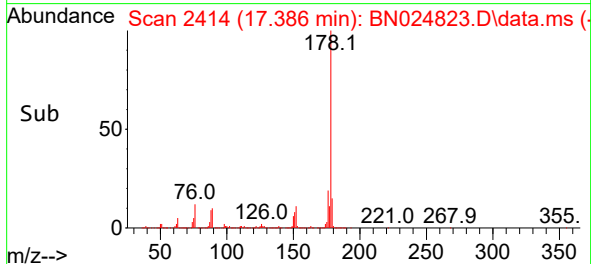
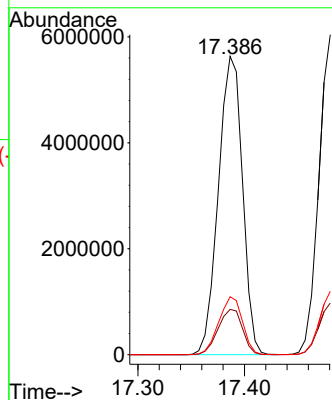
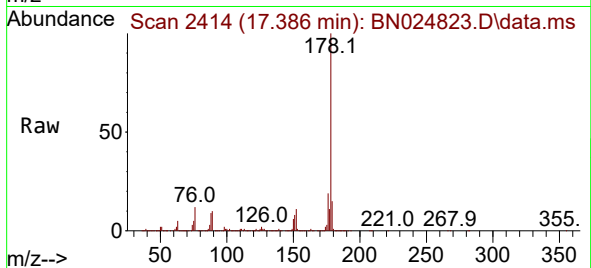
Tgt Ion:178 Resp: 8839165

Ion Ratio Lower Upper

178 100

179 15.2 12.6 19.0

176 19.4 15.2 22.8



#74

Anthracene

Concen: 74.370 ng/ul

RT: 17.481 min Scan# 2430

Delta R.T. 0.012 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

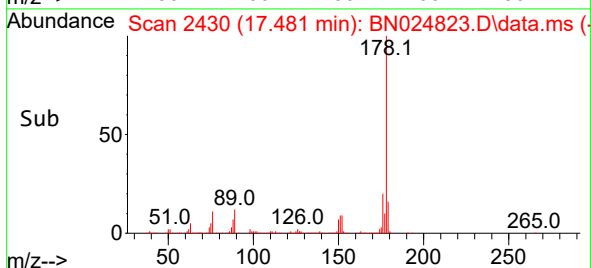
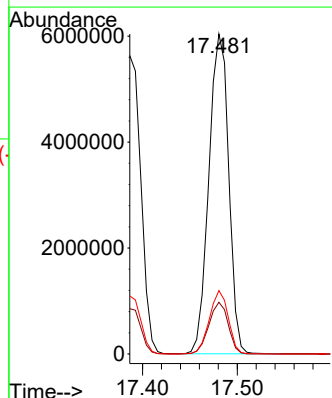
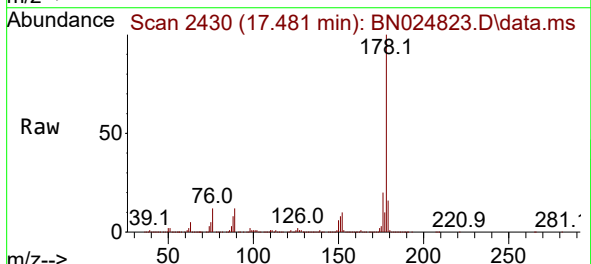
Tgt Ion:178 Resp: 8754666

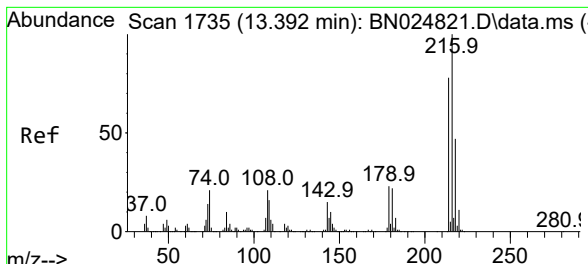
Ion Ratio Lower Upper

178 100

179 16.1 12.2 18.4

176 19.8 14.6 21.8



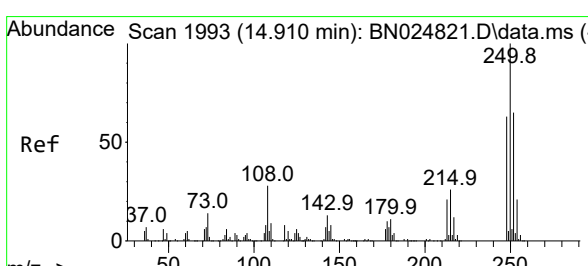
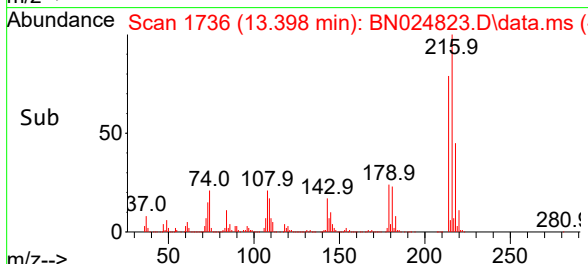
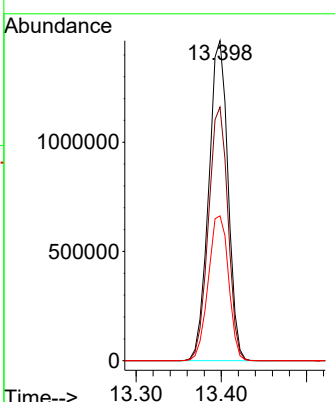
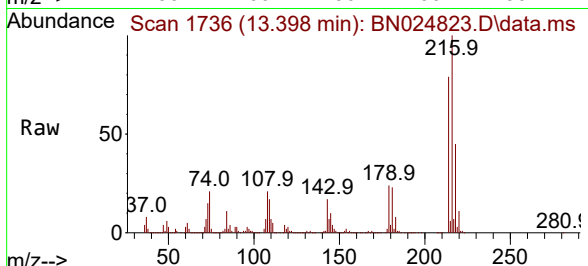


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 78.476 ng/uL
 RT: 13.398 min Scan# 1736
 Delta R.T. 0.006 min
 Lab File: BN024823.D
 Acq: 10 Apr 2023 13:44

Instrument :
 BNA_N
 ClientSampleId :
 SST080215

Tgt Ion:216 Resp: 2310730

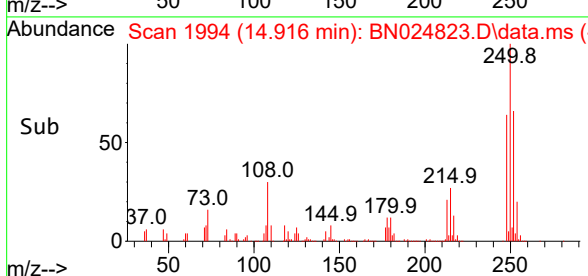
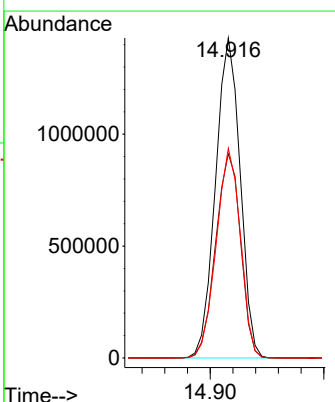
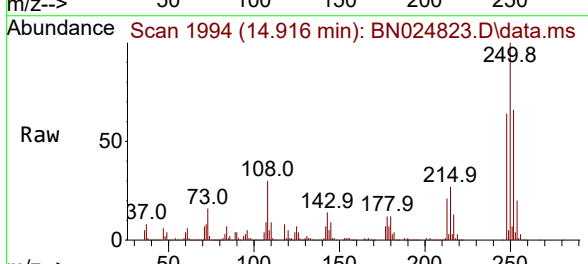
Ion	Ratio	Lower	Upper
216	100		
214	79.3	62.5	93.7
218	45.3	37.7	56.5

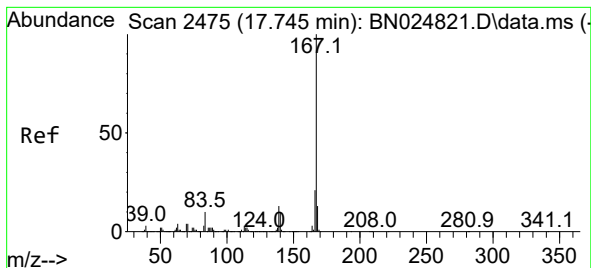


#76
 Pentachlorobenzene
 Concen: 76.440 ng/uL
 RT: 14.916 min Scan# 1994
 Delta R.T. 0.006 min
 Lab File: BN024823.D
 Acq: 10 Apr 2023 13:44

Tgt Ion:250 Resp: 2153446

Ion	Ratio	Lower	Upper
250	100		
248	63.8	50.8	76.2
252	65.5	51.8	77.6





#77

Carbazole

Concen: 78.228 ng/ul

RT: 17.751 min Scan# 2475

Delta R.T. 0.006 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

SSTD080215

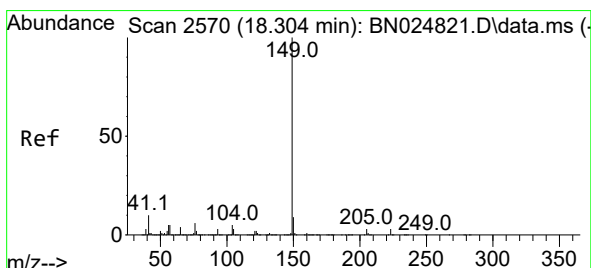
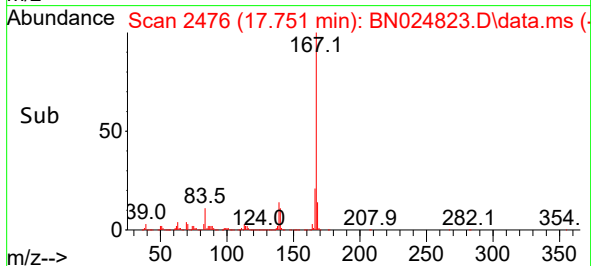
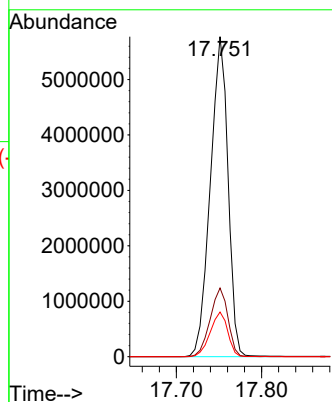
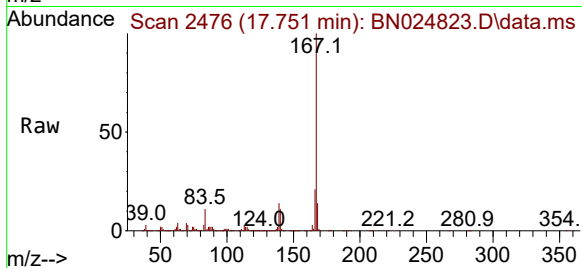
Tgt Ion:167 Resp: 8315016

Ion Ratio Lower Upper

167 100

166 21.5 16.6 24.8

139 13.9 10.2 15.4



#78

Di-n-butylphthalate

Concen: 83.496 ng/ul

RT: 18.310 min Scan# 2571

Delta R.T. 0.006 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

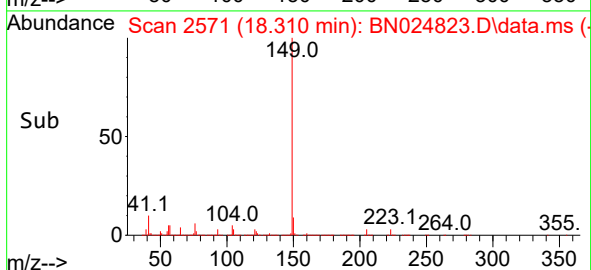
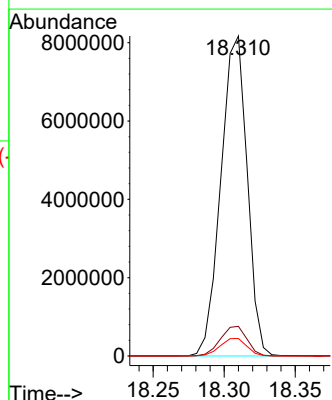
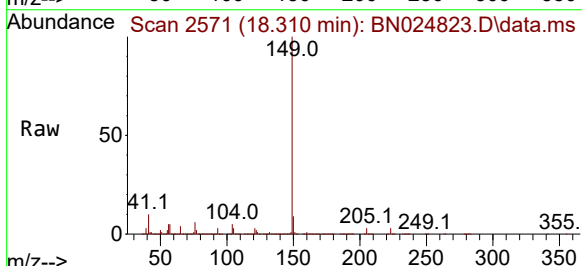
Tgt Ion:149 Resp:10534038

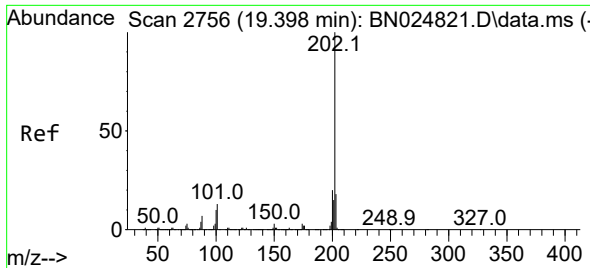
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.2

104 5.5 4.2 6.4

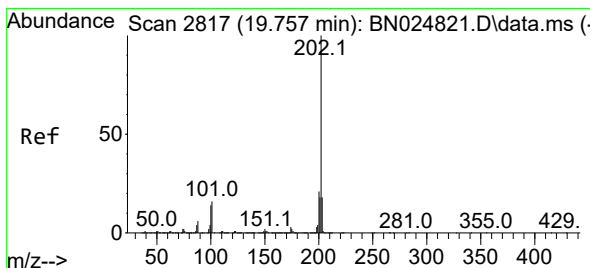
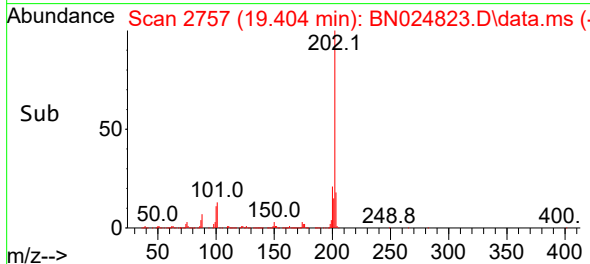
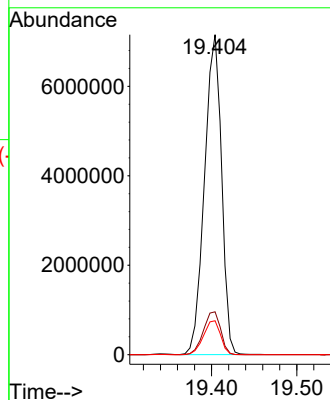
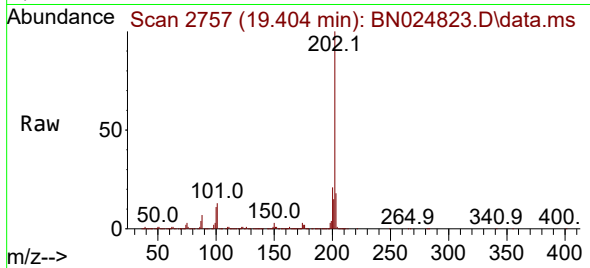




#80
Fluoranthene
Concen: 78.993 ng/ul
RT: 19.404 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

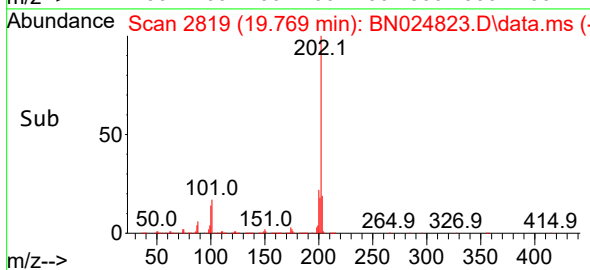
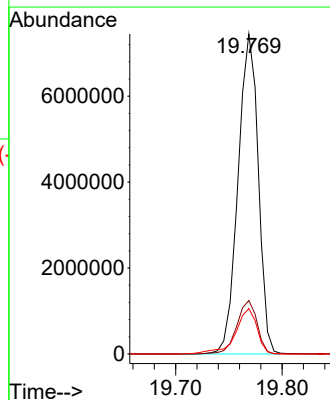
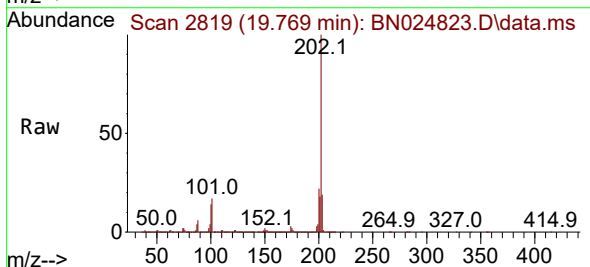
Instrument :
BNA_N
ClientSampleId :
SSTD080215

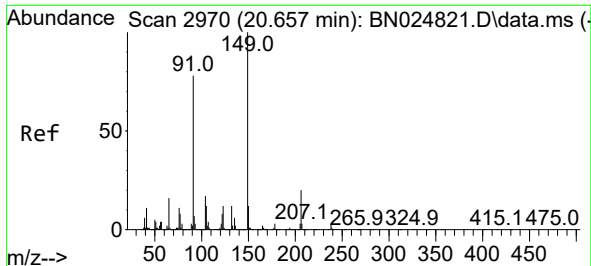
Tgt Ion:202 Resp: 9931294
Ion Ratio Lower Upper
202 100
101 13.4 10.7 16.1
100 10.6 7.9 11.9



#82
Pyrene
Concen: 74.512 ng/ul
RT: 19.769 min Scan# 2819
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:202 Resp: 9860539
Ion Ratio Lower Upper
202 100
101 16.7 13.0 19.6
100 14.2 11.0 16.6

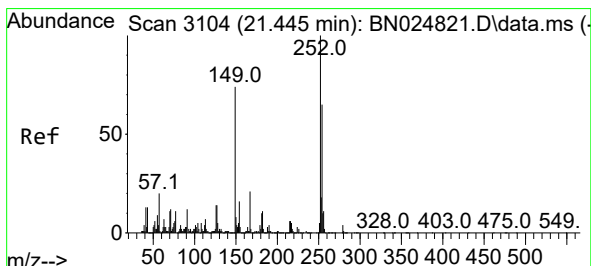
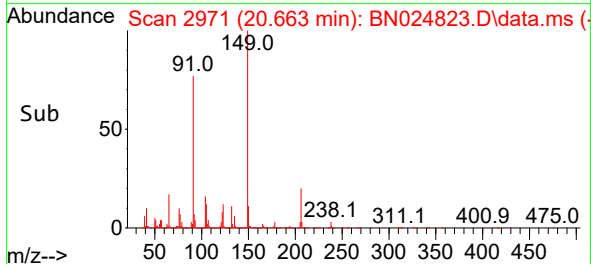
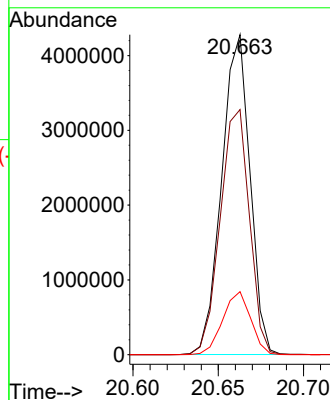
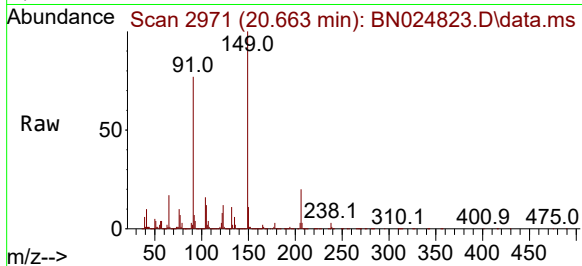




#83
Butylbenzylphthalate
Concen: 89.915 ng/ul
RT: 20.663 min Scan# 2971
Delta R.T. 0.006 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

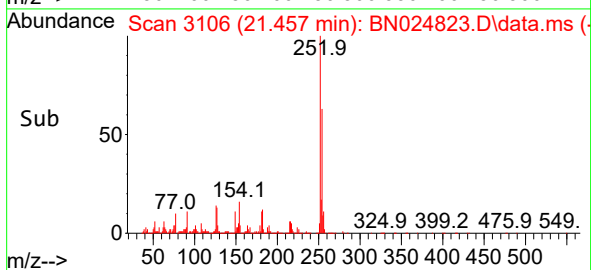
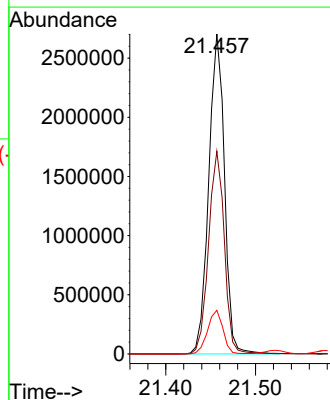
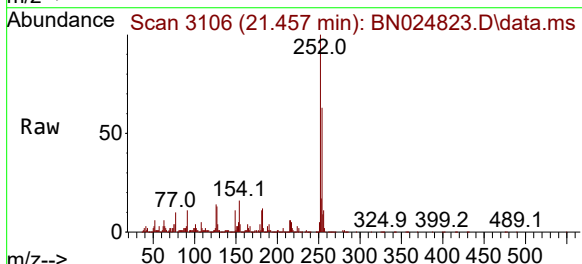
Instrument :
BNA_N
ClientSampleId :
SSTD080215

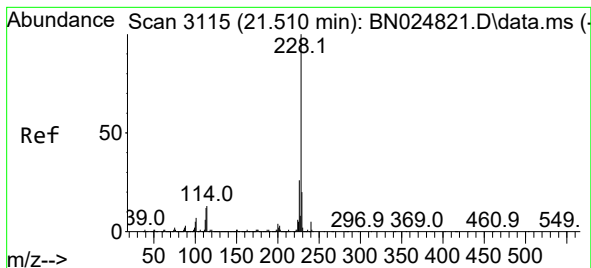
Tgt Ion:149 Resp: 4940061
Ion Ratio Lower Upper
149 100
91 76.6 62.6 93.8
206 19.7 16.2 24.2



#84
3,3'-Dichlorobenzidine
Concen: 79.423 ng/ul
RT: 21.457 min Scan# 3106
Delta R.T. 0.012 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:252 Resp: 3291953
Ion Ratio Lower Upper
252 100
254 63.3 52.2 78.2
126 13.6 11.4 17.2





#85

Benzo(a)anthracene

Concen: 77.361 ng/ul

RT: 21.522 min Scan# 3117

Delta R.T. 0.012 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

SSTD080215

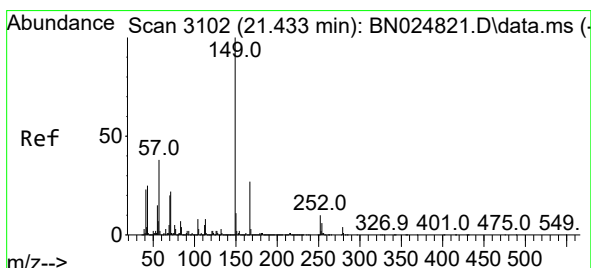
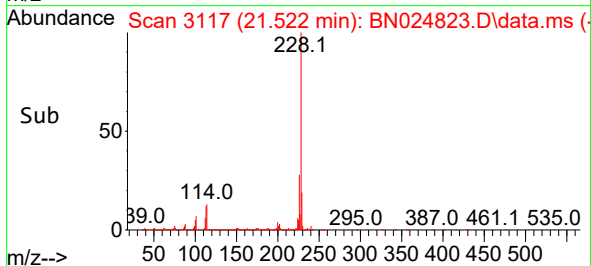
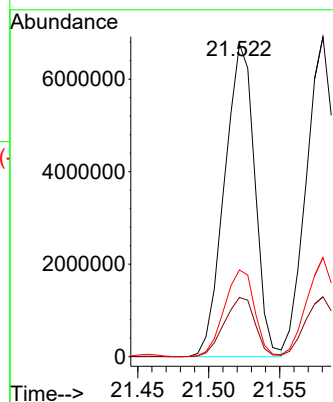
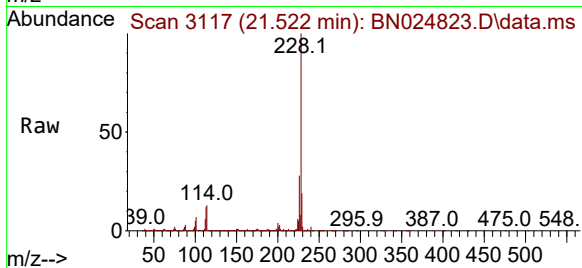
Tgt Ion:228 Resp:10037080

Ion Ratio Lower Upper

228 100

229 18.9 16.2 24.2

226 27.8 20.7 31.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 83.894 ng/ul

RT: 21.439 min Scan# 3103

Delta R.T. 0.006 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

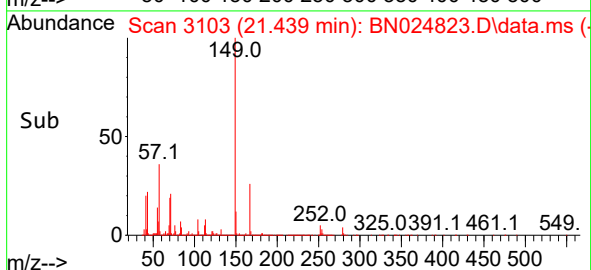
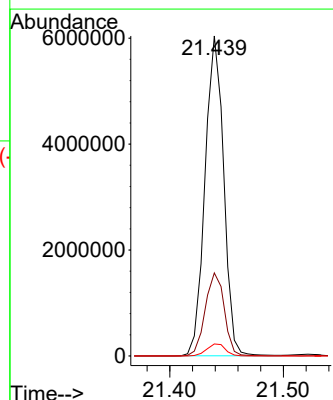
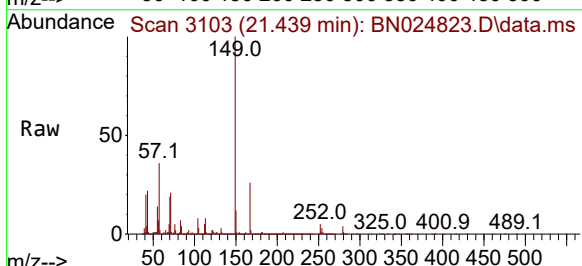
Tgt Ion:149 Resp: 6880805

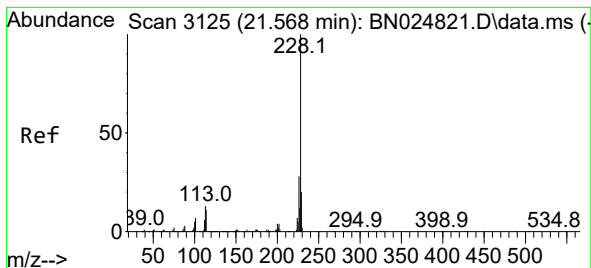
Ion Ratio Lower Upper

149 100

167 25.9 21.8 32.8

279 3.7 2.9 4.3





#87

Chrysene

Concen: 76.314 ng/ul

RT: 21.580 min Scan# 3125

Delta R.T. 0.012 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

SSTD080215

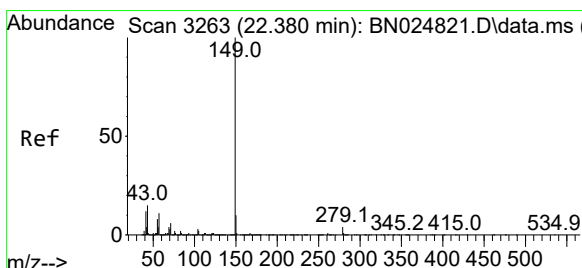
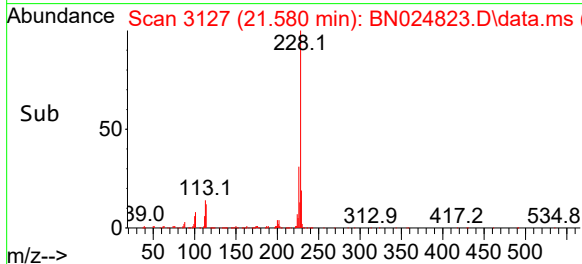
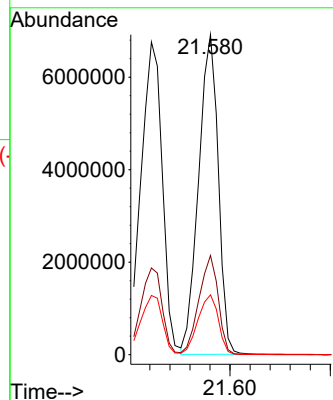
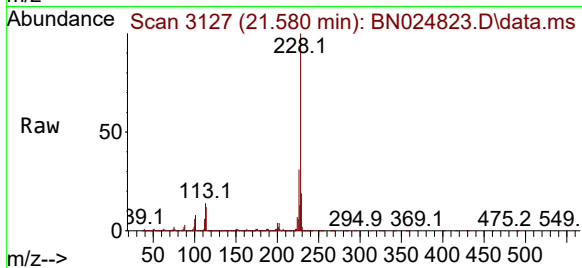
Tgt Ion:228 Resp: 9430895

Ion Ratio Lower Upper

228 100

226 31.0 22.4 33.6

229 18.7 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 89.111 ng/ul

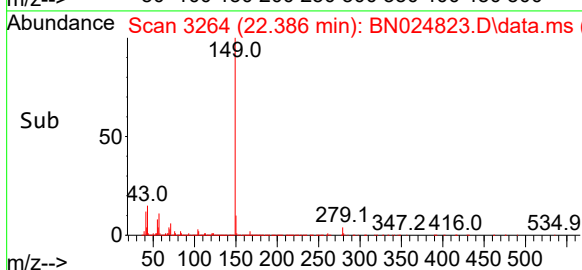
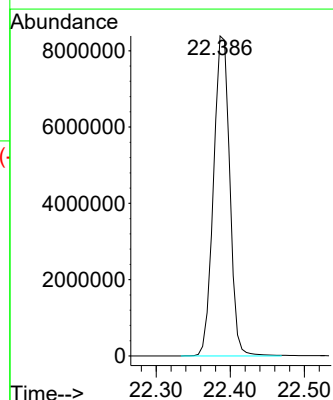
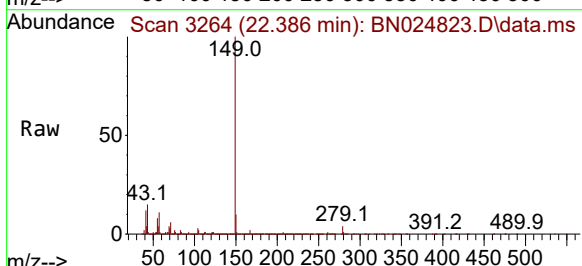
RT: 22.386 min Scan# 3264

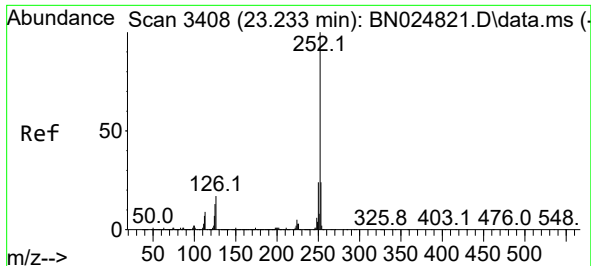
Delta R.T. 0.006 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Tgt Ion:149 Resp:12729408

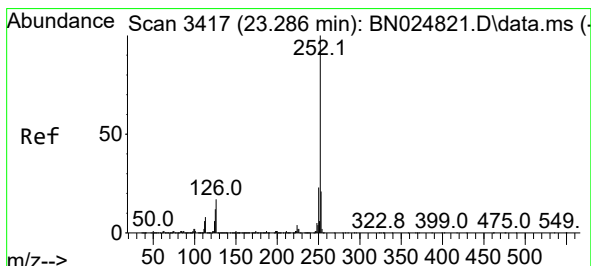
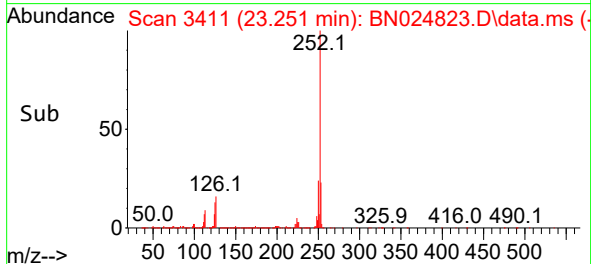
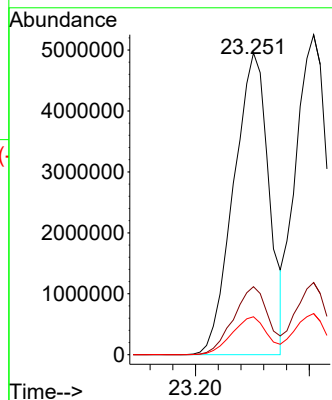
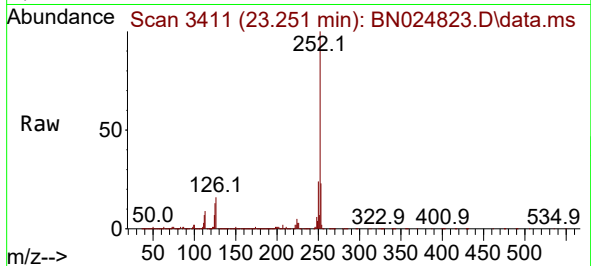




#90
Benzo(b)fluoranthene
Concen: 78.417 ng/ul
RT: 23.251 min Scan# 3408
Delta R.T. 0.018 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

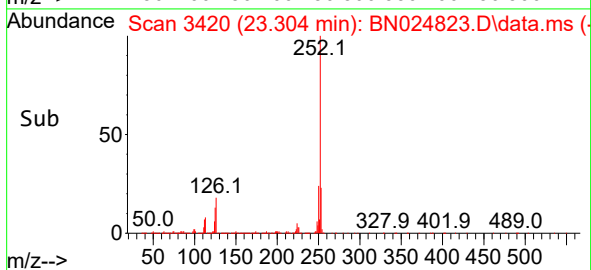
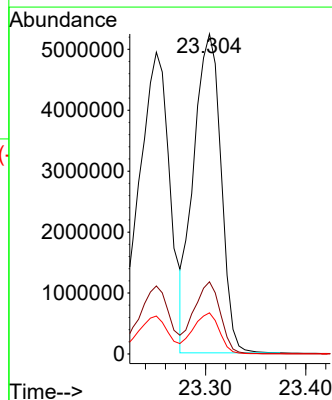
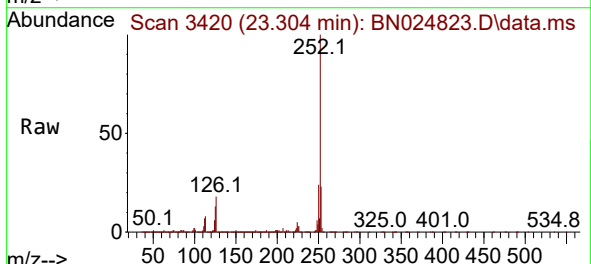
Instrument :
BNA_N
ClientSampleId :
SSTD080215

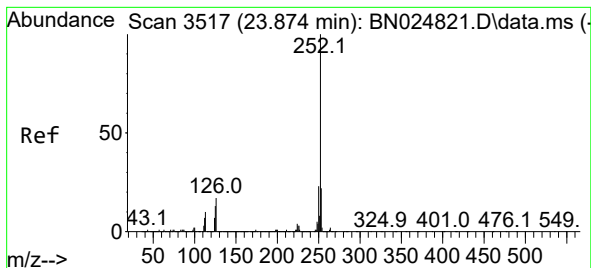
Tgt Ion:252 Resp:10689678
Ion Ratio Lower Upper
252 100
253 22.6 19.2 28.8
125 12.6 10.4 15.6



#91
Benzo(k)fluoranthene
Concen: 74.359 ng/ul
RT: 23.304 min Scan# 3420
Delta R.T. 0.018 min
Lab File: BN024823.D
Acq: 10 Apr 2023 13:44

Tgt Ion:252 Resp: 9974262
Ion Ratio Lower Upper
252 100
253 22.5 16.7 25.1
125 12.9 9.3 13.9





#93

Benzo(a)pyrene

Concen: 76.830 ng/ul

RT: 23.910 min Scan# 3

Delta R.T. 0.035 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

SSTD080215

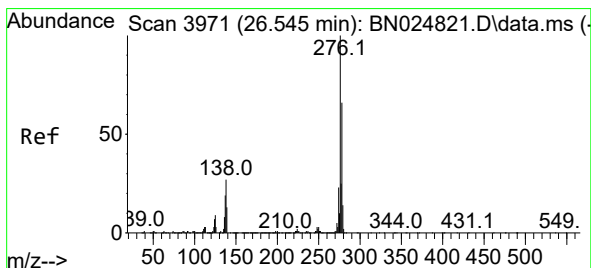
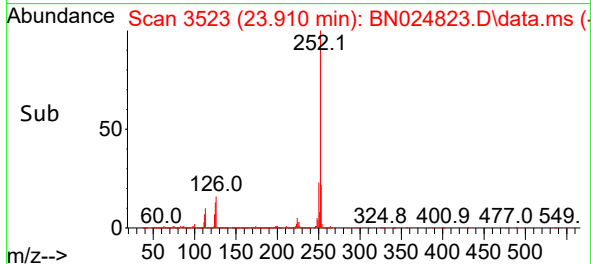
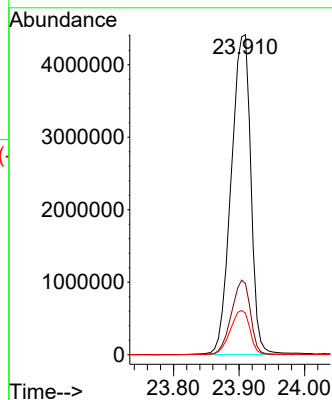
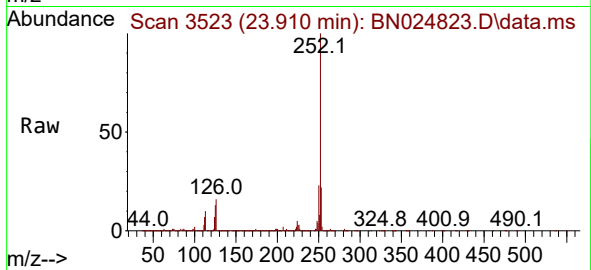
Tgt Ion:252 Resp: 9169565

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 13.0 10.8 16.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 44.086 ng/ul

RT: 26.574 min Scan# 3976

Delta R.T. 0.030 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

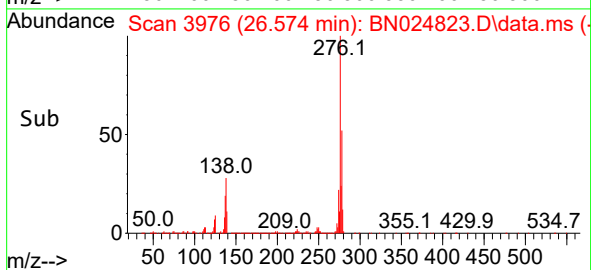
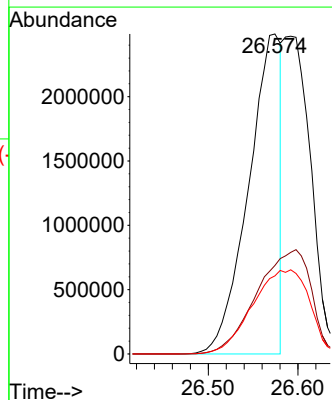
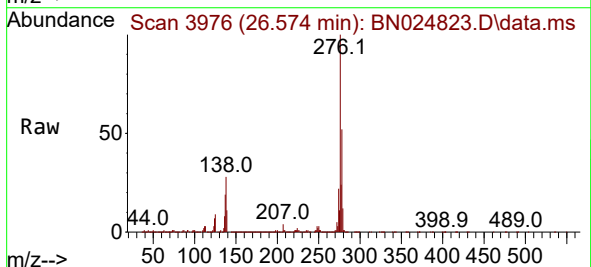
Tgt Ion:276 Resp: 6260982

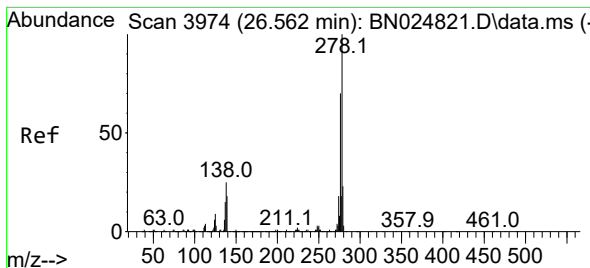
Ion Ratio Lower Upper

276 100

138 27.7 21.9 32.9

277 24.4 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 77.496 ng/ul

RT: 26.604 min Scan# 3981

Delta R.T. 0.041 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Instrument :

BNA_N

ClientSampleId :

SSTD080215

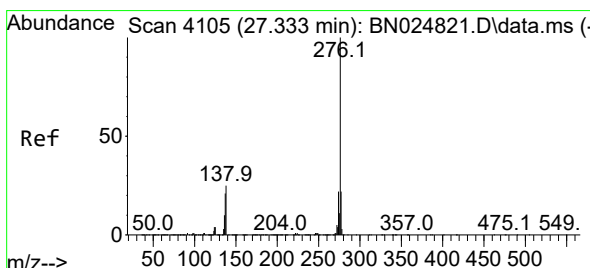
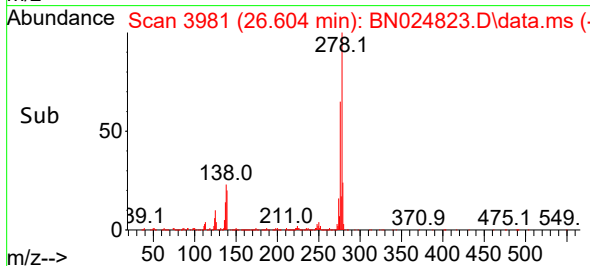
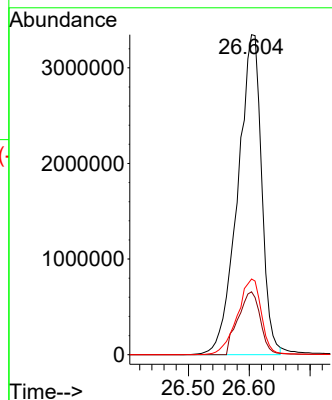
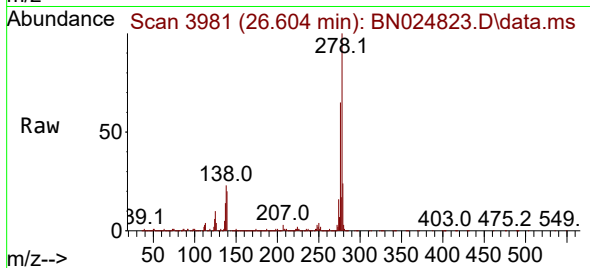
Tgt Ion:278 Resp: 9105945

Ion Ratio Lower Upper

278 100

139 19.6 14.6 21.8

279 23.7 18.2 27.4



#96

Benzo(g,h,i)perylene

Concen: 54.874 ng/ul

RT: 27.374 min Scan# 4112

Delta R.T. 0.041 min

Lab File: BN024823.D

Acq: 10 Apr 2023 13:44

Tgt Ion:276 Resp: 6290531

Ion Ratio Lower Upper

276 100

138 25.1 19.8 29.8

277 22.3 17.6 26.4

