

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030723\
 Data File : BN024145.D
 Acq On : 07 Mar 2023 15:03
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020260

Quant Time: Mar 08 03:06:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 07 04:27:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.057	152	356599	20.000	ng/u1	0.00
20) Naphthalene-d8	10.881	136	1524349	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.698	164	880772	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1812351	20.000	ng/u1	0.00
79) Chrysene-d12	21.639	240	1630017	20.000	ng/u1	0.00
88) Perylene-d12	24.151	264	1692951	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	73249	8.013	ng/uL	0.00
4) Pyridine-d5	3.828	84	518491	20.498	ng/u1	0.00
7) Phenol-d5	7.205	99	654694	20.468	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	436251	21.298	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	514719	20.954	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	514101	20.218	ng/u1	0.00
21) Nitrobenzene-d5	9.228	128	215073	21.738	ng/u1	0.00
24) 2-Nitrophenol-d4	9.951	143	235586	21.836	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	491270	21.102	ng/u1	0.00
31) 4-Chloroaniline-d4	11.010	131	710786	20.463	ng/u1	0.00
46) Dimethylphthalate-d6	14.104	166	1421445	20.911	ng/u1	0.00
49) Acenaphthylene-d8	14.392	160	1714288	21.666	ng/u1	0.00
54) 4-Nitrophenol-d4	14.875	143	257976	19.862	ng/u1	0.00
60) Fluorene-d10	15.686	176	1212389	21.222	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	191518	19.614	ng/u1	0.00
73) Anthracene-d10	17.539	188	1784273	20.875	ng/u1	0.00
81) Pyrene-d10	19.833	212	2025889	21.266	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.992	264	1823100	21.663	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	77887	7.868	ng/uL	99
5) Pyridine	3.852	79	541767	20.690	ng/u1	98
6) Benzaldehyde	7.187	77	392632	25.265	ng/u1	98
8) Phenol	7.228	94	688902	20.776	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.475	93	561355	20.892	ng/u1	97
12) 2-Chlorophenol	7.616	128	526695	20.652	ng/u1	99
13) 2-Methylphenol	8.499	108	508967	20.412	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.593	45	902607	21.174	ng/u1	99
16) Acetophenone	8.887	105	834956	21.152	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.875	70	408725	21.088	ng/u1	98
18) 4-Methylphenol	8.828	108	562335	20.490	ng/u1	100
19) Hexachloroethane	9.152	117	212234	21.192	ng/u1	99
22) Nitrobenzene	9.269	77	596613	22.275	ng/u1	97
23) Isophorone	9.799	82	1218505	20.815	ng/u1	98
25) 2-Nitrophenol	9.987	139	275965	22.266	ng/u1	96
26) 2,4-Dimethylphenol	10.040	107	594791	21.057	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.281	93	757735	20.847	ng/u1	98
29) 2,4-Dichlorophenol	10.516	162	484338	20.612	ng/u1	97
30) Naphthalene	10.934	128	1733467	20.664	ng/u1	99
32) 4-Chloroaniline	11.034	127	725013	20.699	ng/u1	100
33) Hexachlorobutadiene	11.216	225	293499	20.495	ng/u1	96
34) Caprolactam	11.798	113	84974	10.604	ng/u1	97
35) 4-Chloro-3-methylphenol	12.145	107	539336	20.835	ng/u1	95
36) 2-Methylnaphthalene	12.534	142	1145139	20.733	ng/u1	97

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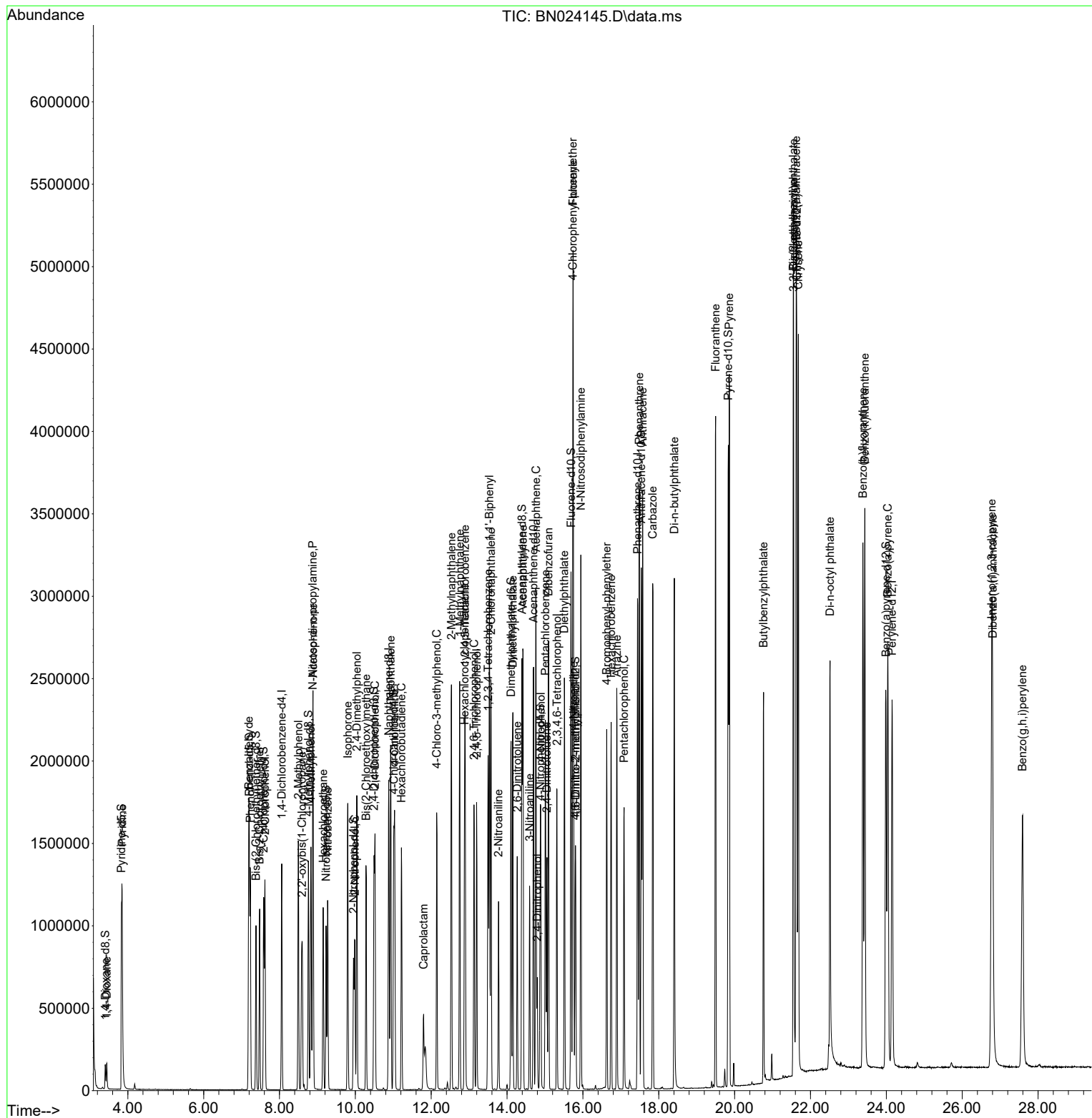
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37) 1-Methylnaphthalene	12.751	142	1131639	20.445	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.893	216	560190	21.136	ng/ul	97
40) Hexachlorocyclopentadiene	12.881	237	290501	20.338	ng/ul	99
41) 2,4,6-Trichlorophenol	13.128	196	367570	21.170	ng/ul	98
42) 2,4,5-Trichlorophenol	13.198	196	399779	21.379	ng/ul	97
43) 1,1'-Biphenyl	13.534	154	1504887	21.449	ng/ul	98
44) 2-Chloronaphthalene	13.575	162	1170029	21.404	ng/ul	98
45) 2-Nitroaniline	13.775	65	281092	23.602	ng/ul	95
47) Dimethylphthalate	14.151	163	1410967	20.594	ng/ul	99
48) 2,6-Dinitrotoluene	14.269	165	232357	23.041	ng/ul	93
50) Acenaphthylene	14.422	152	1828614	21.447	ng/ul	99
51) 3-Nitroaniline	14.592	138	263266	21.476	ng/ul	97
52) Acenaphthene	14.763	153	1219909	20.974	ng/ul	99
53) 2,4-Dinitrophenol	14.798	184	118550	16.980	ng/ul	94
55) 4-Nitrophenol	14.887	109	199330	20.145	ng/ul	97
56) Dibenzofuran	15.092	168	1695489	20.751	ng/ul	97
57) 2,4-Dinitrotoluene	15.051	165	355647	22.372	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.316	232	332515	20.686	ng/ul	99
59) Diethylphthalate	15.510	149	1432446	20.975	ng/ul	100
61) Fluorene	15.739	166	1336421	20.877	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.734	204	628657	20.539	ng/ul	99
63) 4-Nitroaniline	15.757	138	253959	21.423	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.810	198	196501	19.894	ng/ul	95
67) N-Nitrosodiphenylamine	15.945	169	1149374	21.416	ng/ul	98
68) 4-Bromophenyl-phenylether	16.628	248	366541	20.343	ng/ul	100
69) Hexachlorobenzene	16.745	284	462535	21.101	ng/ul	99
70) Atrazine	16.898	200	384554	21.168	ng/ul	98
71) Pentachlorophenol	17.086	266	274293	20.228	ng/ul	95
72) Phenanthrene	17.486	178	2146580	21.381	ng/ul	99
74) Anthracene	17.575	178	2121292	20.956	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.498	216	573004	21.693	ng/ul	96
76) Pentachlorobenzene	15.010	250	543152	21.104	ng/ul	94
77) Carbazole	17.839	167	1951151	21.523	ng/ul	98
78) Di-n-butylphthalate	18.410	149	2365670	21.923	ng/ul	99
80) Fluoranthene	19.498	202	2332963	21.066	ng/ul	100
82) Pyrene	19.857	202	2499597	21.393	ng/ul	99
83) Butylbenzylphthalate	20.763	149	655843	22.041	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.551	252	661145	21.045	ng/ul	98
85) Benzo(a)anthracene	21.621	228	2369438	20.854	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.545	149	1150216	23.293	ng/ul	99
87) Chrysene	21.680	228	2265038	20.828	ng/ul	96
89) Di-n-octyl phthalate	22.516	149	1866480	20.614	ng/ul	100
90) Benzo(b)fluoranthene	23.380	252	2247268	21.084	ng/ul	100
91) Benzo(k)fluoranthene	23.433	252	2351526	22.306	ng/ul	98
93) Benzo(a)pyrene	24.039	252	2043610	21.650	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.774	276	2330623	19.606	ng/ul	98
95) Dibenzo(a,h)anthracene	26.804	278	1920407	19.840	ng/ul	99
96) Benzo(g,h,i)perylene	27.586	276	1902666	19.400	ng/ul	98

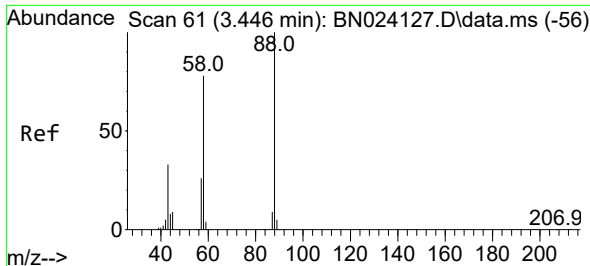
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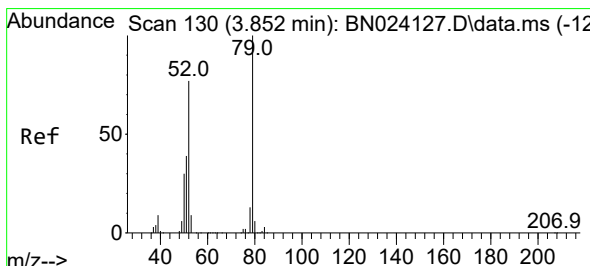
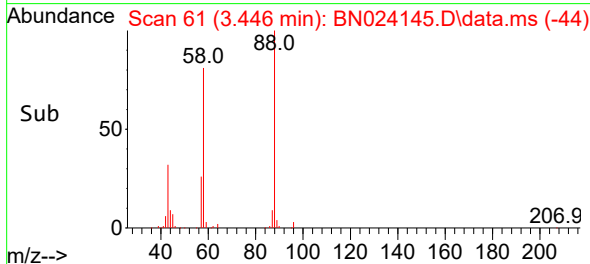
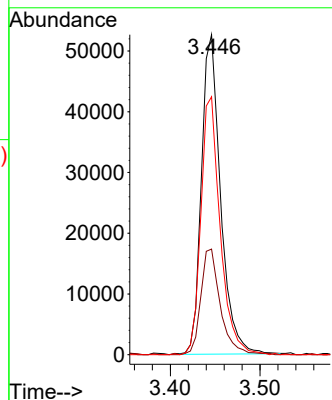
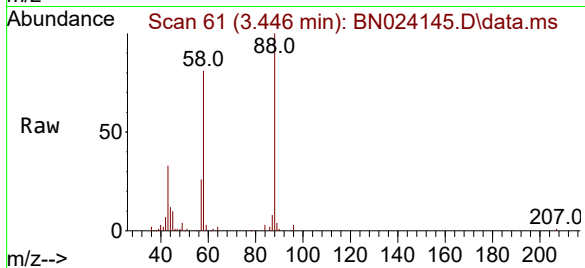


#2
 1,4-Dioxane
 Concen: 7.868 ng/uL
 RT: 3.446 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN024145.D
 Acq: 07 Mar 2023 15:03

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020260

Tgt Ion: 88 Resp: 77887

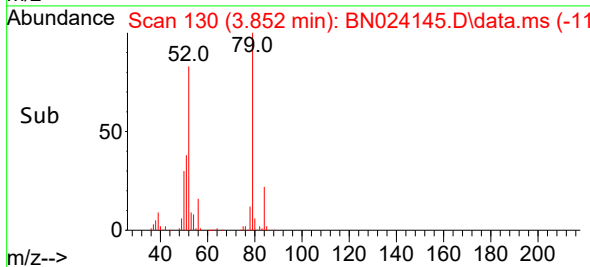
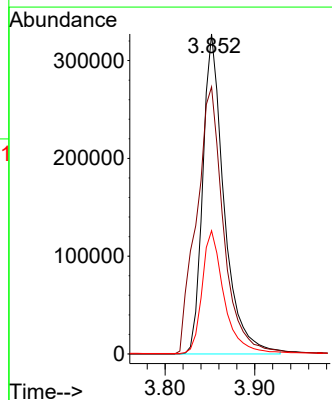
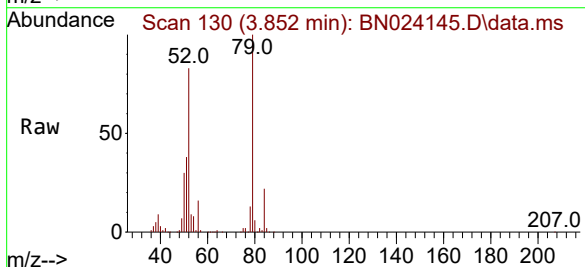
Ion	Ratio	Lower	Upper
88	100		
43	33.0	26.2	39.4
58	80.6	64.9	97.3

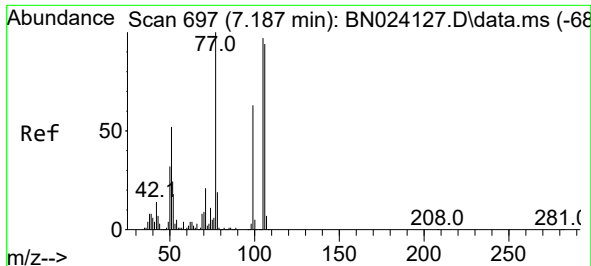


#5
 Pyridine
 Concen: 20.690 ng/uL
 RT: 3.852 min Scan# 130
 Delta R.T. -0.000 min
 Lab File: BN024145.D
 Acq: 07 Mar 2023 15:03

Tgt Ion: 79 Resp: 541767

Ion	Ratio	Lower	Upper
79	100		
52	83.4	65.1	97.7
51	38.5	31.4	47.0

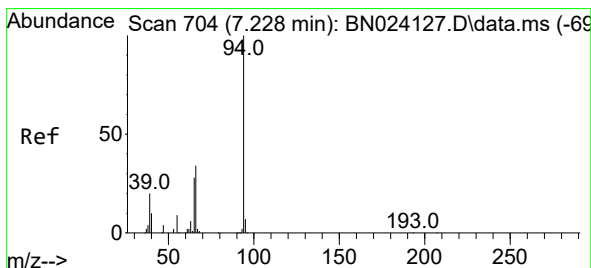
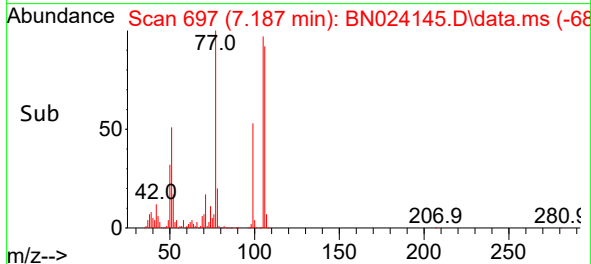
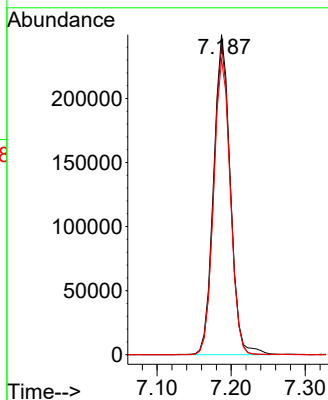
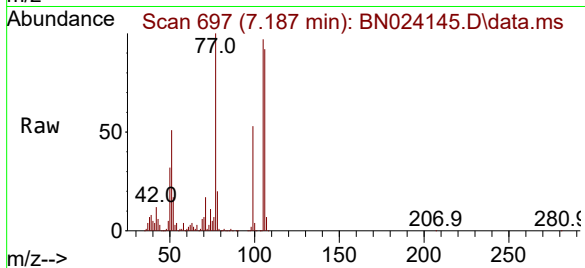




#6
Benzaldehyde
Concen: 25.265 ng/ul
RT: 7.187 min Scan# 697
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

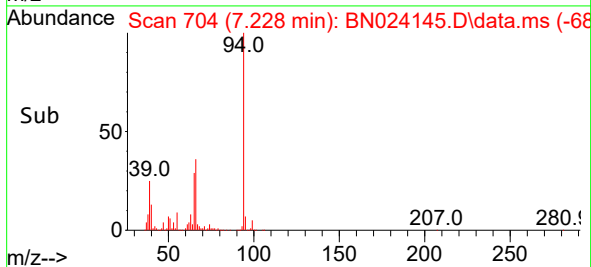
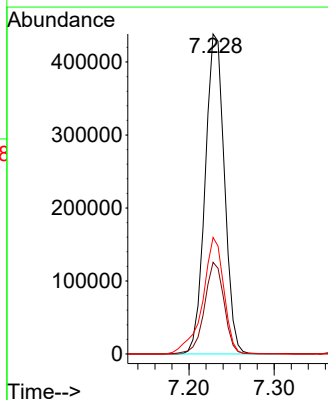
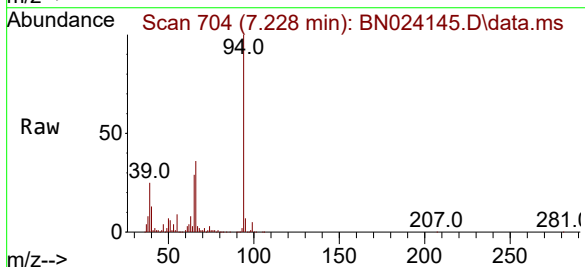
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ClientSampleId :
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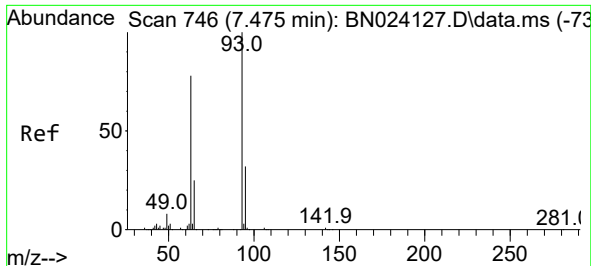
Tgt Ion: 77 Resp: 392632
Ion Ratio Lower Upper
77 100
105 96.7 79.2 118.8
106 92.3 75.9 113.9



#8
Phenol
Concen: 20.776 ng/ul
RT: 7.228 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion: 94 Resp: 688902
Ion Ratio Lower Upper
94 100
65 28.7 22.9 34.3
66 36.4 29.0 43.6



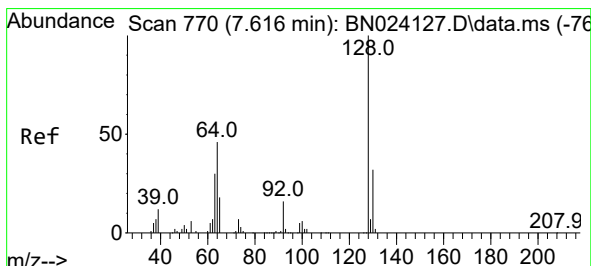
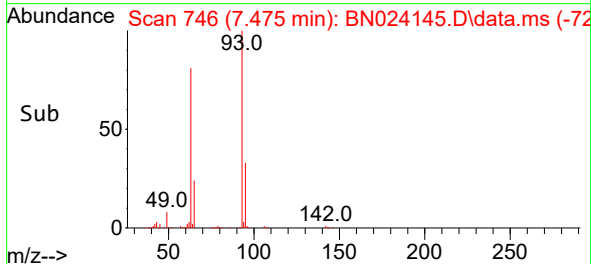
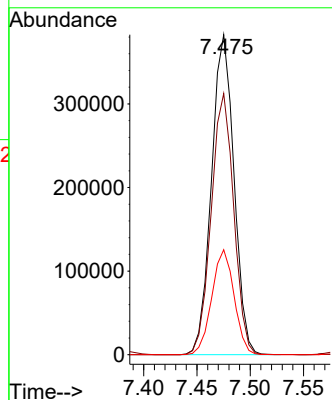
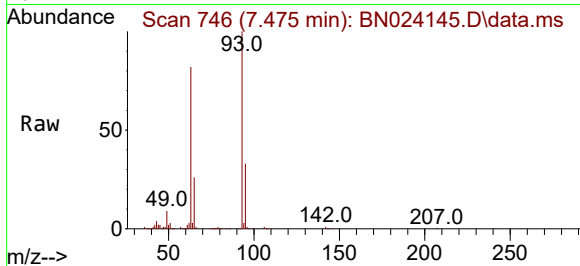


#10
 Bis(2-Chloroethyl)ether
 Concen: 20.892 ng/ul
 RT: 7.475 min Scan# 746
 Delta R.T. -0.000 min
 Lab File: BN024145.D
 Acq: 07 Mar 2023 15:03

Instrument :
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Tgt Ion: 93 Resp: 561355

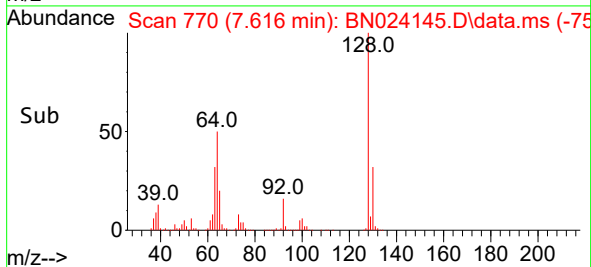
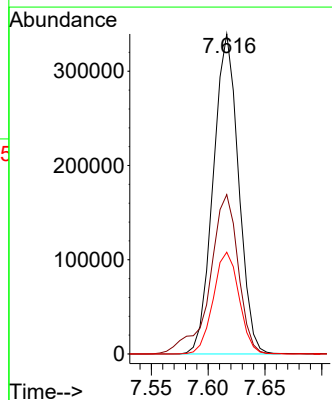
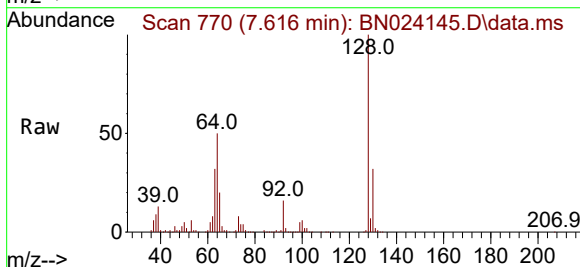
Ion	Ratio	Lower	Upper
93	100		
63	81.6	62.6	93.8
95	32.8	25.8	38.6

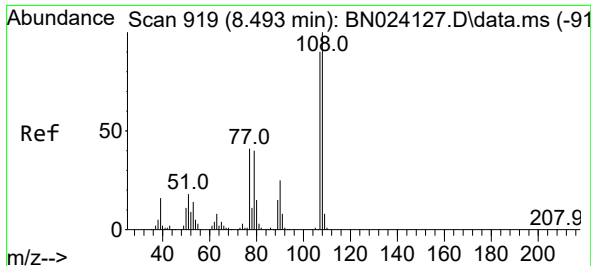


#12
 2-Chlorophenol
 Concen: 20.652 ng/ul
 RT: 7.616 min Scan# 770
 Delta R.T. -0.000 min
 Lab File: BN024145.D
 Acq: 07 Mar 2023 15:03

Tgt Ion: 128 Resp: 526695

Ion	Ratio	Lower	Upper
128	100		
64	49.8	39.3	58.9
130	31.8	25.1	37.7





#13

2-Methylphenol

Concen: 20.412 ng/ul

RT: 8.499 min Scan# 919

Delta R.T. 0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

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ClientSampleId :

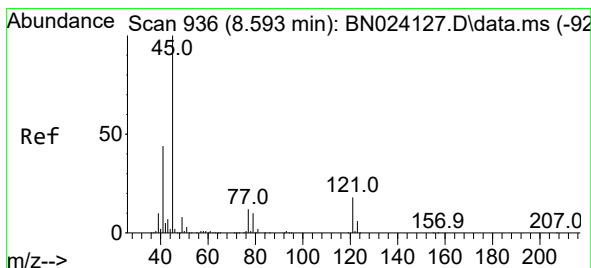
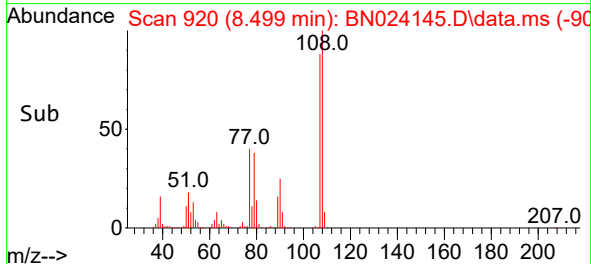
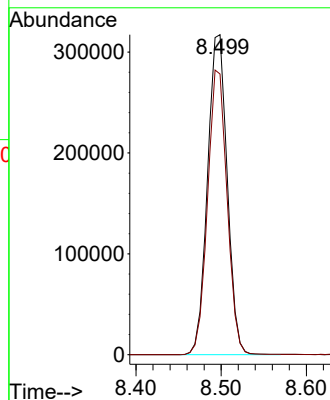
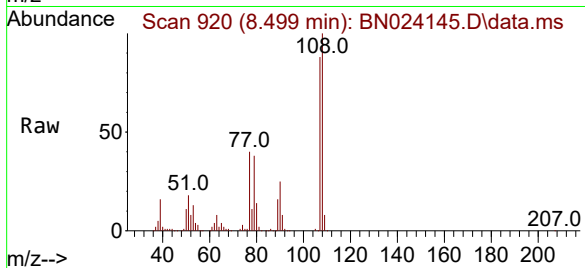
SSTD020260

Tgt Ion:108 Resp: 508967

Ion Ratio Lower Upper

108 100

107 87.7 72.3 108.5



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.174 ng/ul

RT: 8.593 min Scan# 936

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

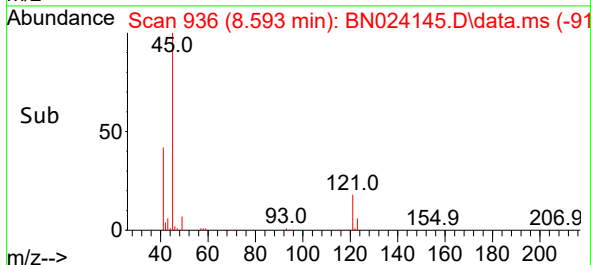
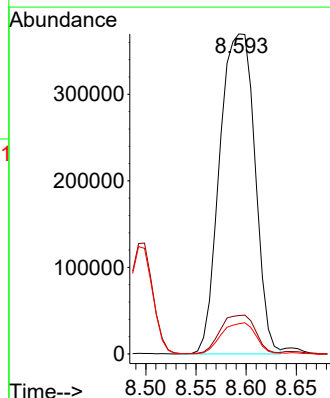
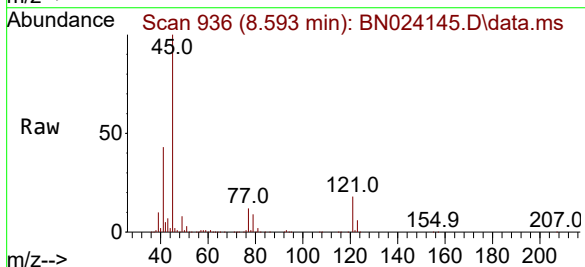
Tgt Ion: 45 Resp: 902607

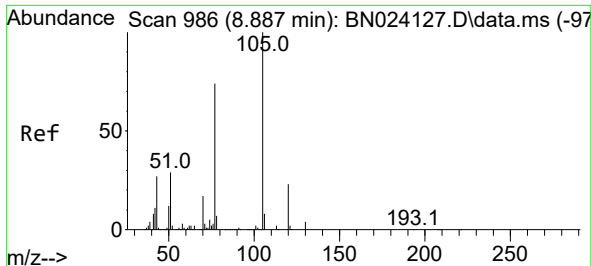
Ion Ratio Lower Upper

45 100

77 12.0 9.8 14.6

79 9.4 7.4 11.0

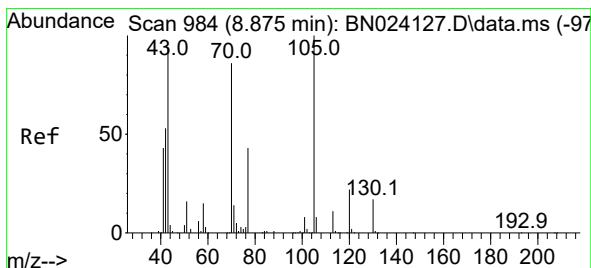
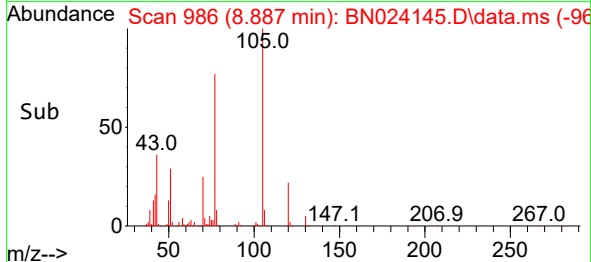
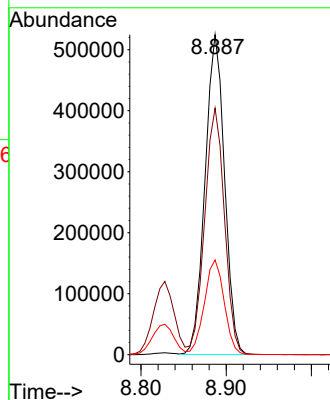
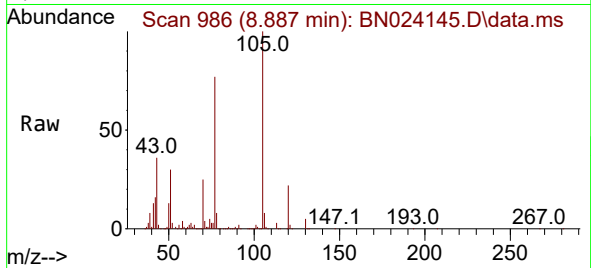




#16
Acetophenone
Concen: 21.152 ng/ul
RT: 8.887 min Scan# 986
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

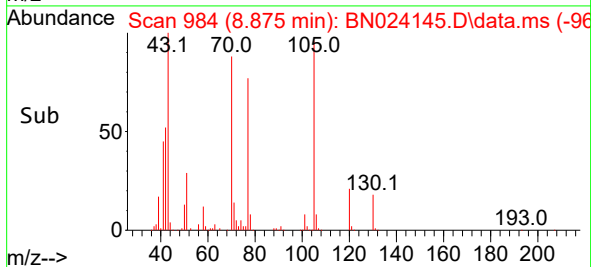
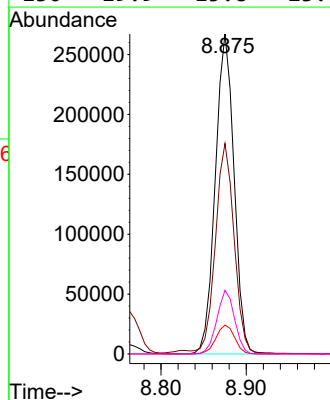
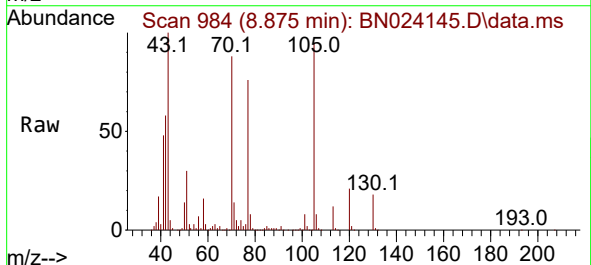
Instrument :
BNA_N
ClientSampleId :
SSTD020260

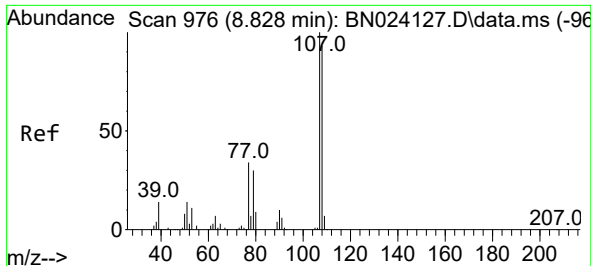
Tgt Ion:105 Resp: 834956
Ion Ratio Lower Upper
105 100
77 77.0 61.4 92.0
51 29.6 23.8 35.8



#17
N-Nitroso-di-n-propylamine
Concen: 21.088 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion: 70 Resp: 408725
Ion Ratio Lower Upper
70 100
42 65.8 50.8 76.2
101 9.0 7.2 10.8
130 19.9 15.8 23.8

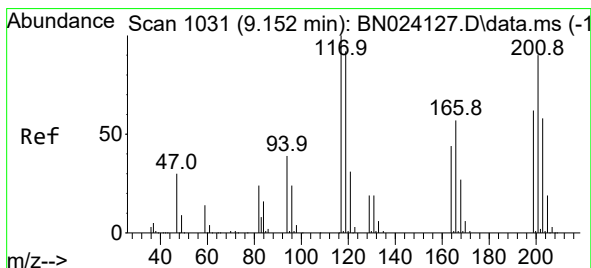
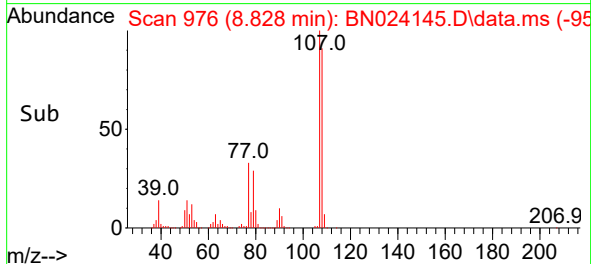
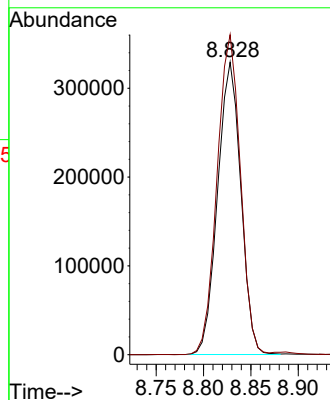
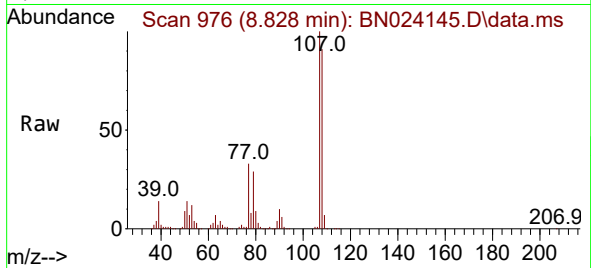




#18
4-Methylphenol
Concen: 20.490 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

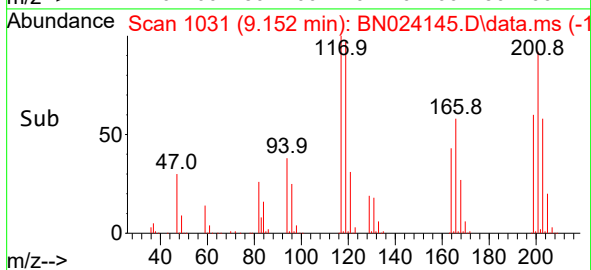
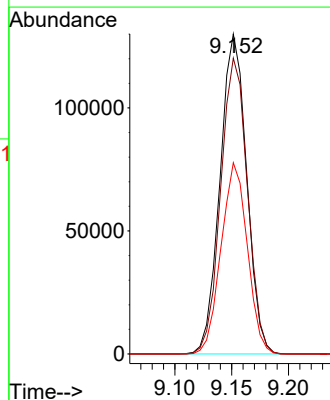
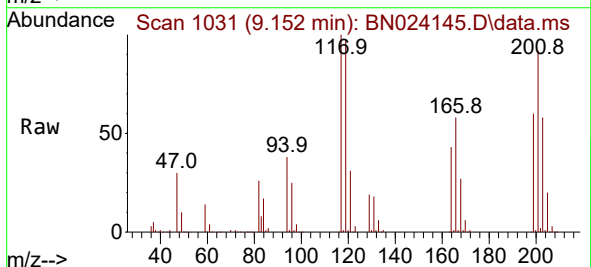
Instrument :
BNA_N
ClientSampleId :
SSTD020260

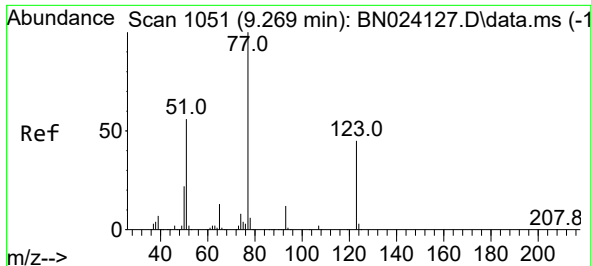
Tgt Ion:108 Resp: 562335
Ion Ratio Lower Upper
108 100
107 109.4 87.8 131.6



#19
Hexachloroethane
Concen: 21.192 ng/ul
RT: 9.152 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:117 Resp: 212234
Ion Ratio Lower Upper
117 100
201 92.4 73.8 110.6
199 59.8 47.2 70.8

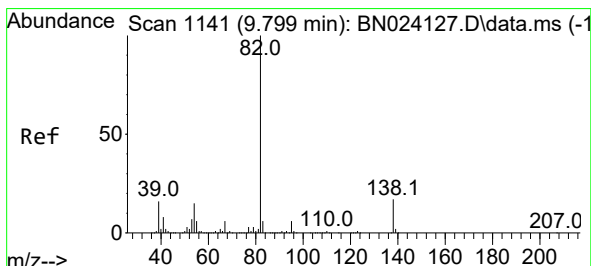
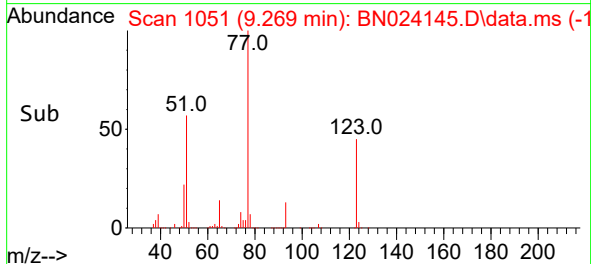
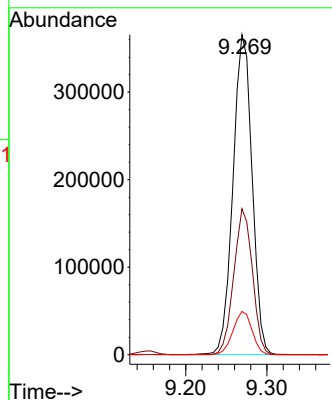
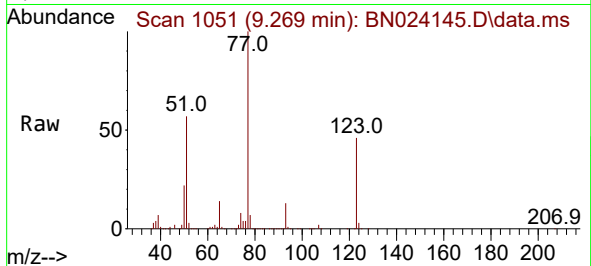




#22
Nitrobenzene
Concen: 22.275 ng/ul
RT: 9.269 min Scan# 1051
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

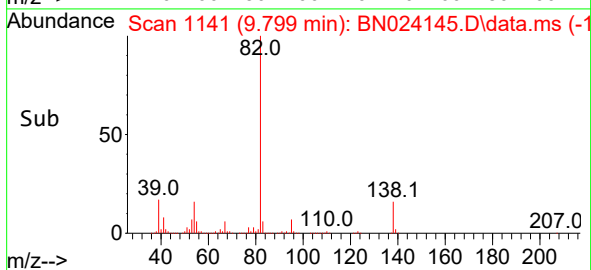
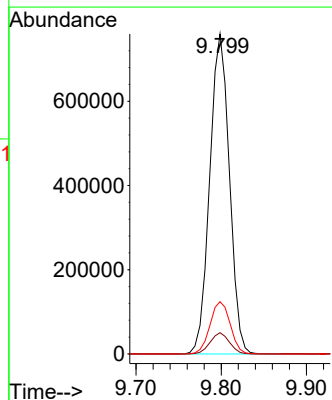
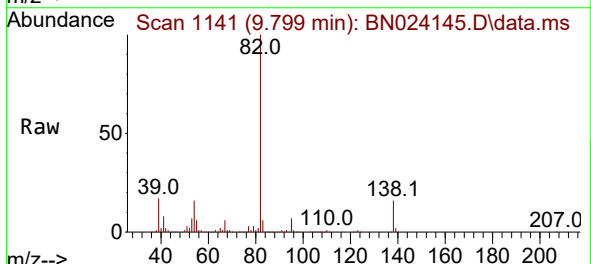
Instrument :
BNA_N
ClientSampleId :
SSTD020260

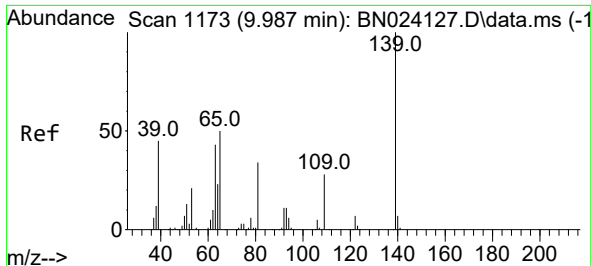
Tgt Ion: 77 Resp: 596613
Ion Ratio Lower Upper
77 100
123 45.6 34.8 52.2
65 13.5 11.0 16.4



#23
Isophorone
Concen: 20.815 ng/ul
RT: 9.799 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion: 82 Resp: 1218505
Ion Ratio Lower Upper
82 100
95 6.6 5.0 7.6
138 16.3 13.8 20.6





#25

2-Nitrophenol

Concen: 22.266 ng/ul

RT: 9.987 min Scan# 1173

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

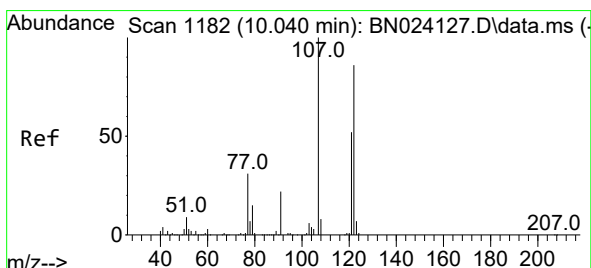
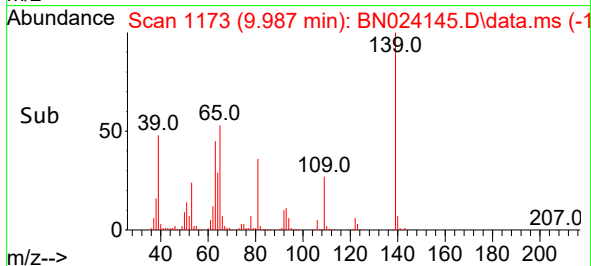
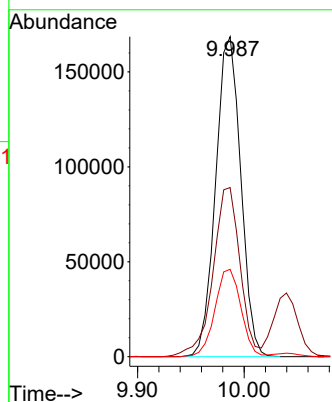
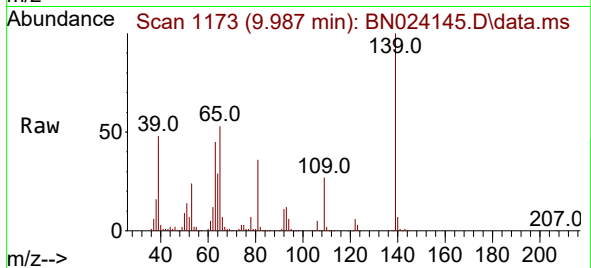
Tgt Ion:139 Resp: 275965

Ion Ratio Lower Upper

139 100

65 52.9 44.5 66.7

109 27.3 23.4 35.2



#26

2,4-Dimethylphenol

Concen: 21.057 ng/ul

RT: 10.040 min Scan# 1182

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

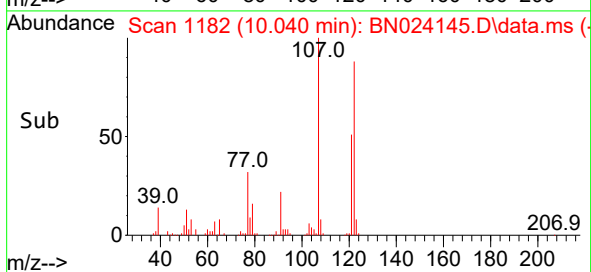
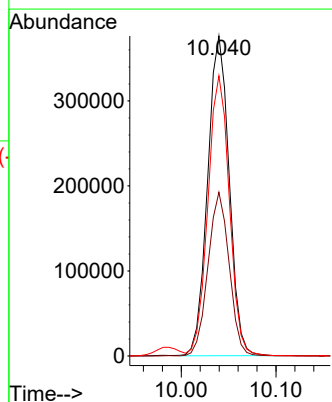
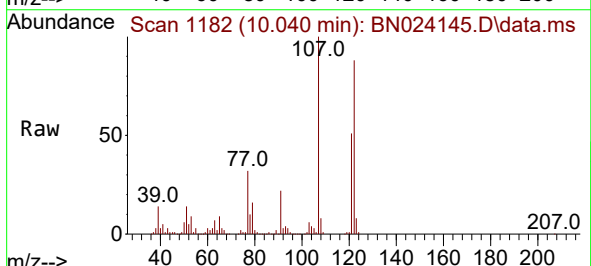
Tgt Ion:107 Resp: 594791

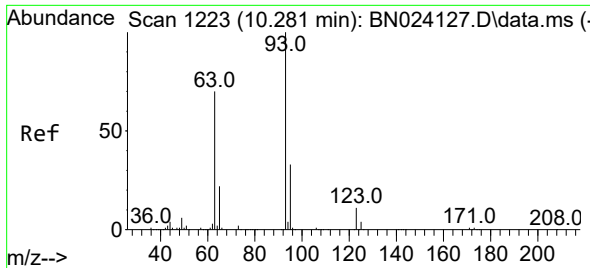
Ion Ratio Lower Upper

107 100

121 51.1 40.2 60.2

122 87.5 71.8 107.8

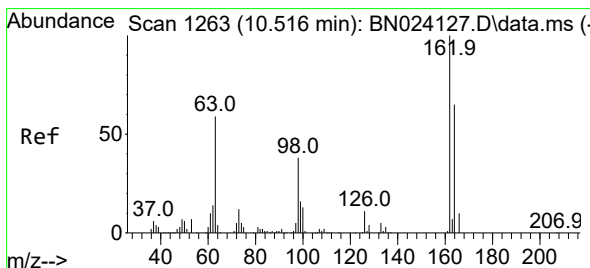
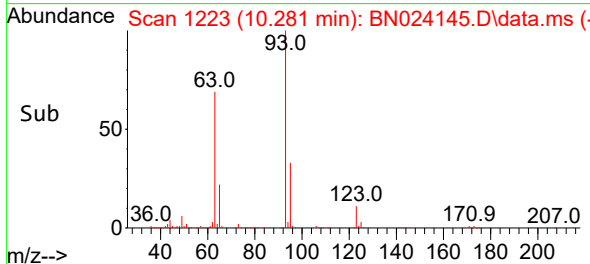
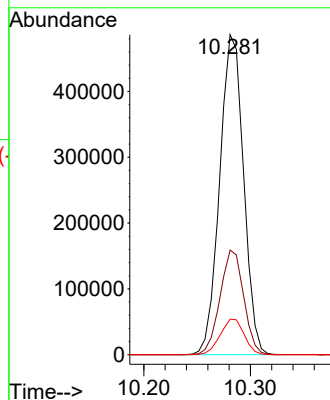
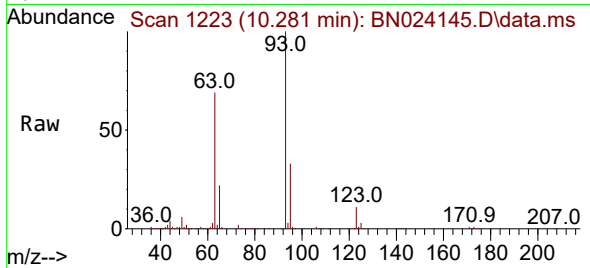




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.847 ng/ul
 RT: 10.281 min Scan# 1223
 Delta R.T. -0.000 min
 Lab File: BN024145.D
 Acq: 07 Mar 2023 15:03

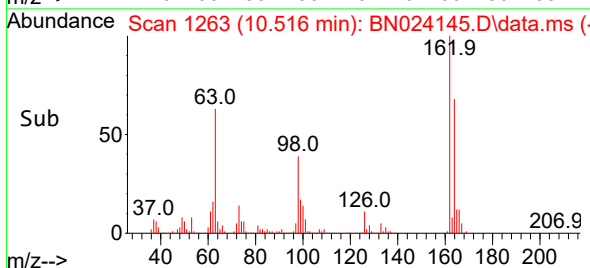
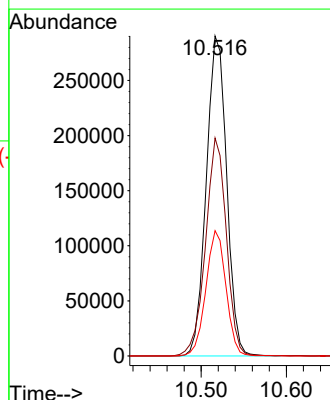
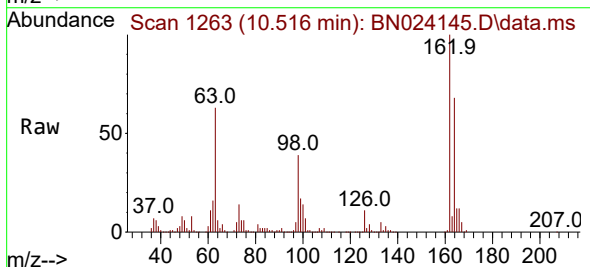
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020260

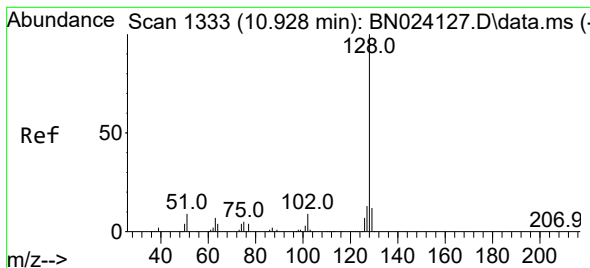
Tgt Ion: 93 Resp: 757735
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.4 38.2
 123 11.1 8.6 12.8



#29
 2,4-Dichlorophenol
 Concen: 20.612 ng/ul
 RT: 10.516 min Scan# 1263
 Delta R.T. -0.000 min
 Lab File: BN024145.D
 Acq: 07 Mar 2023 15:03

Tgt Ion: 162 Resp: 484338
 Ion Ratio Lower Upper
 162 100
 164 68.1 52.6 78.8
 98 39.1 29.8 44.8





#30

Naphthalene

Concen: 20.664 ng/ul

RT: 10.934 min Scan# 1333

Delta R.T. 0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

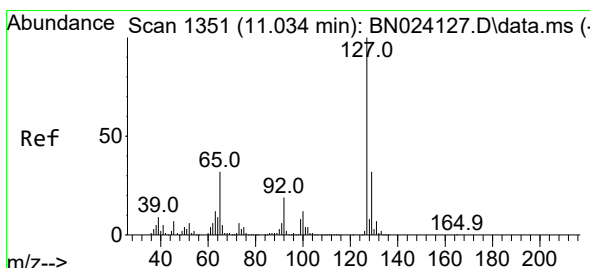
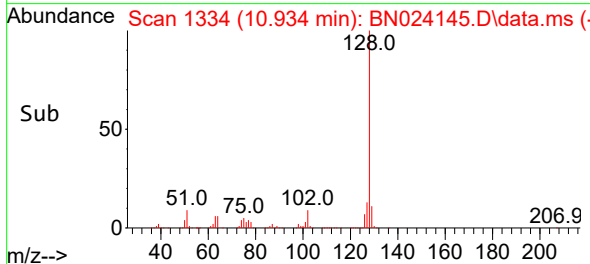
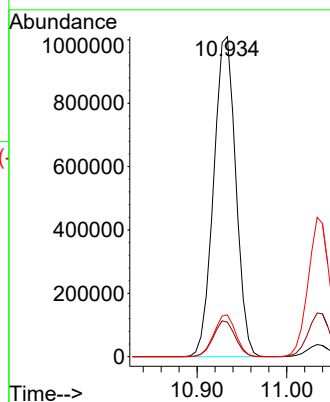
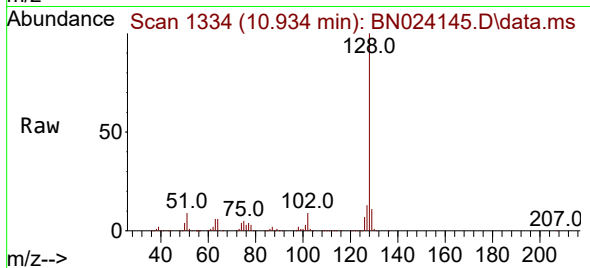
Tgt Ion:128 Resp: 1733467

Ion Ratio Lower Upper

128 100

129 10.8 8.6 12.8

127 13.1 10.1 15.1



#32

4-Chloroaniline

Concen: 20.699 ng/ul

RT: 11.034 min Scan# 1351

Delta R.T. -0.000 min

Lab File: BN024145.D

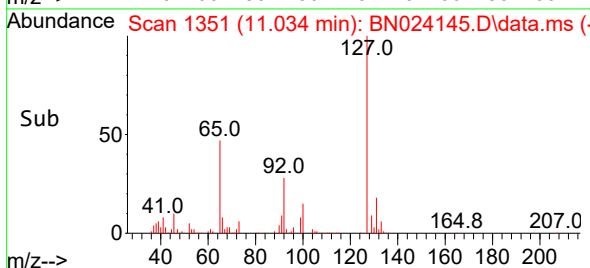
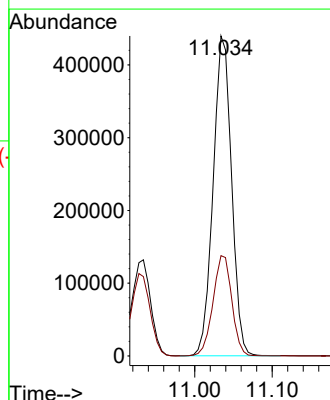
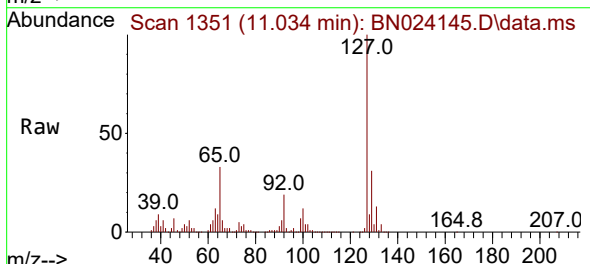
Acq: 07 Mar 2023 15:03

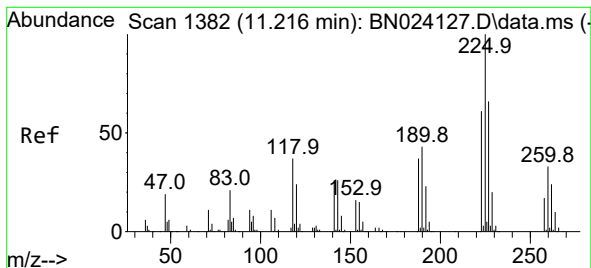
Tgt Ion:127 Resp: 725013

Ion Ratio Lower Upper

127 100

129 31.3 25.1 37.7





#33

Hexachlorobutadiene

Concen: 20.495 ng/ul

RT: 11.216 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

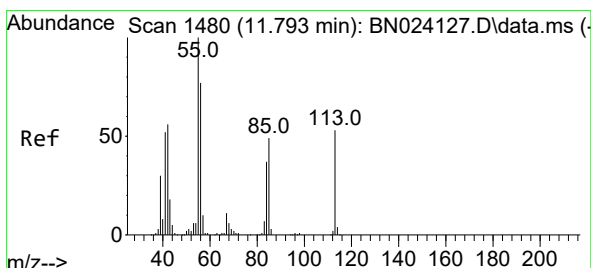
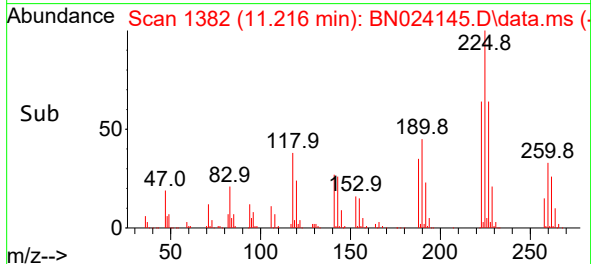
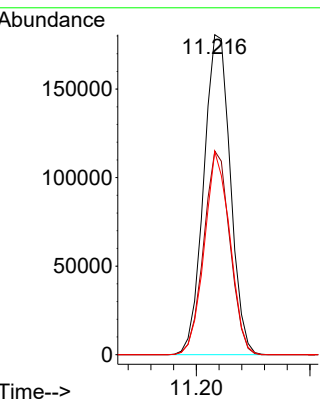
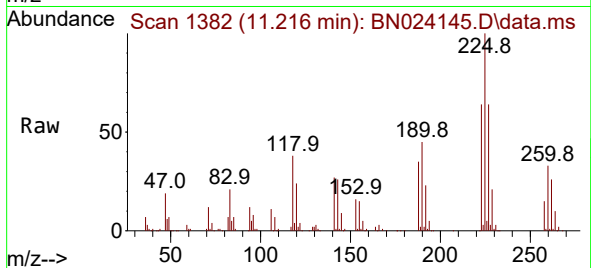
Tgt Ion:225 Resp: 293499

Ion Ratio Lower Upper

225 100

223 63.7 53.6 80.4

227 63.5 53.0 79.4



#34

Caprolactam

Concen: 10.604 ng/ul

RT: 11.798 min Scan# 1481

Delta R.T. 0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

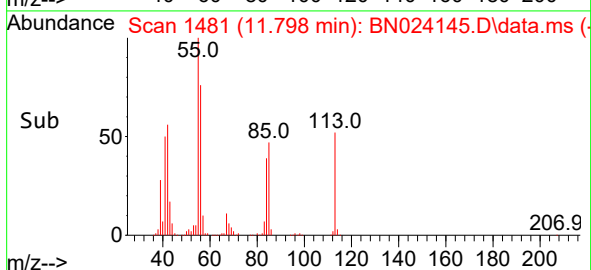
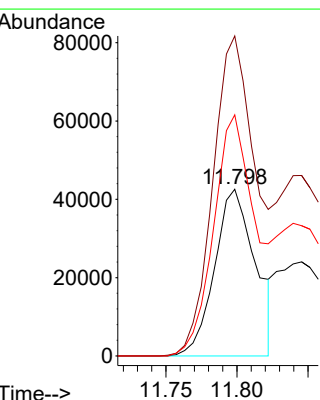
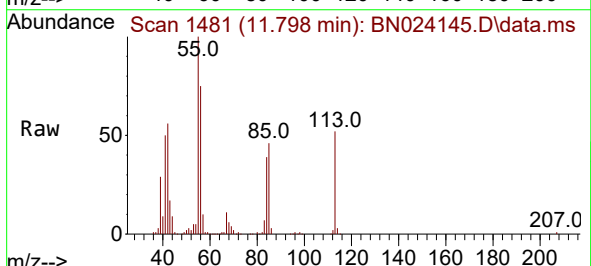
Tgt Ion:113 Resp: 84974

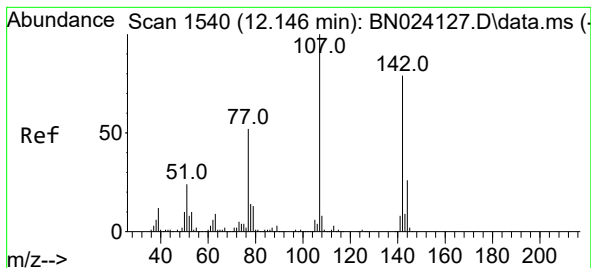
Ion Ratio Lower Upper

113 100

55 192.0 155.4 233.2

56 144.6 111.0 166.6

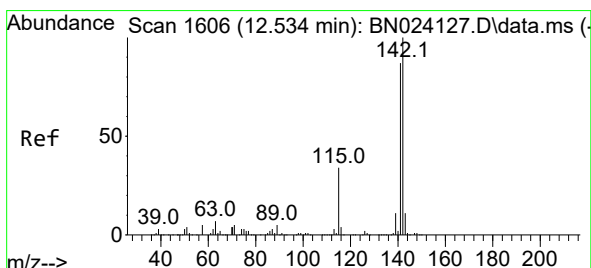
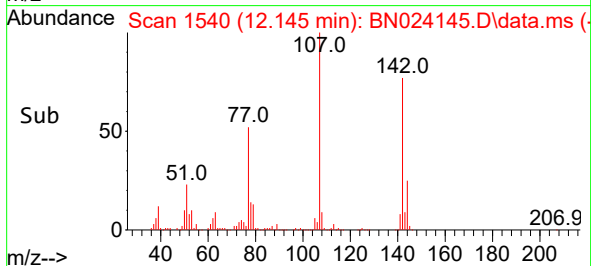
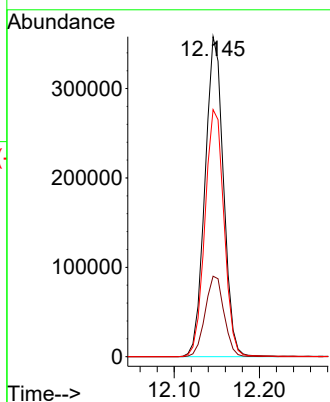
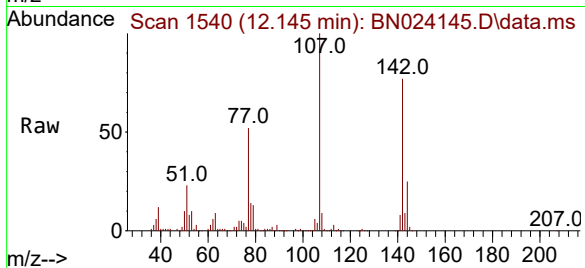




#35
4-Chloro-3-methylphenol
Concen: 20.835 ng/ul
RT: 12.145 min Scan# 1540
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

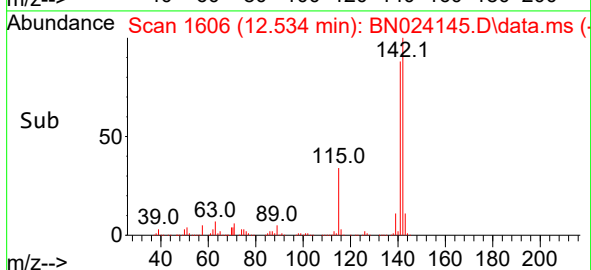
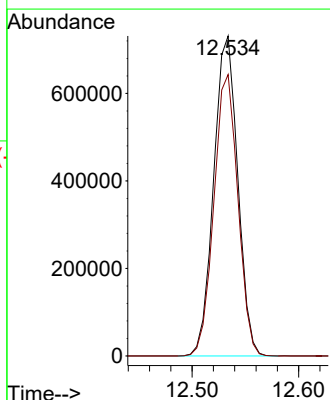
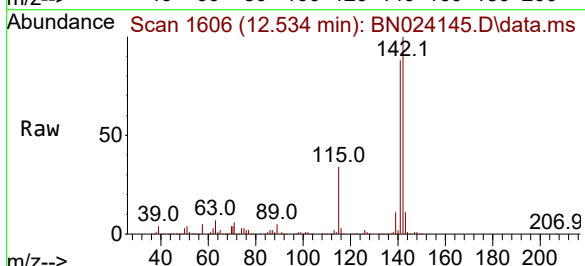
Instrument :
BNA_N
ClientSampleId :
SSTD020260

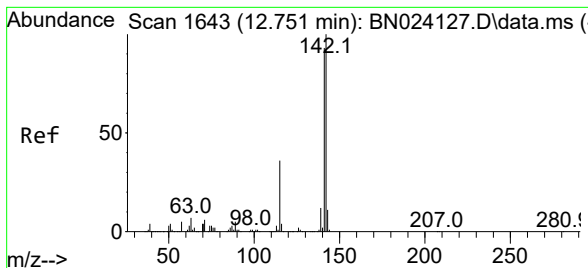
Tgt Ion:107 Resp: 539336
Ion Ratio Lower Upper
107 100
144 25.2 21.0 31.4
142 77.2 65.7 98.5



#36
2-Methylnaphthalene
Concen: 20.733 ng/ul
RT: 12.534 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:142 Resp: 1145139
Ion Ratio Lower Upper
142 100
141 88.0 68.2 102.4





#37

1-Methylnaphthalene

Concen: 20.445 ng/ul

RT: 12.751 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

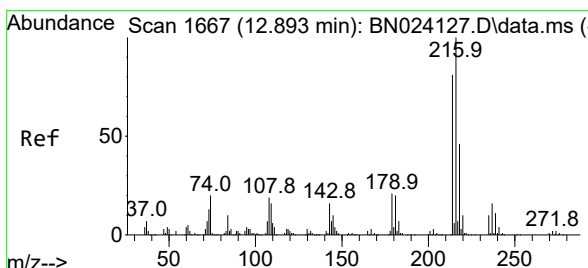
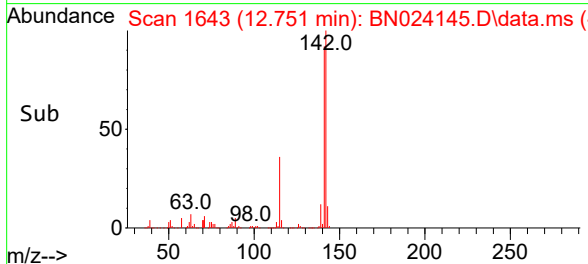
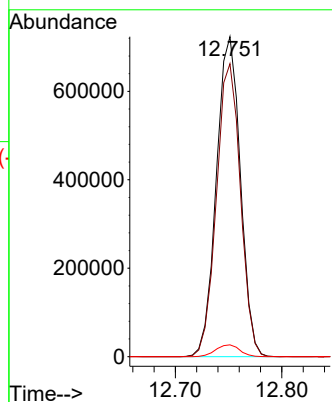
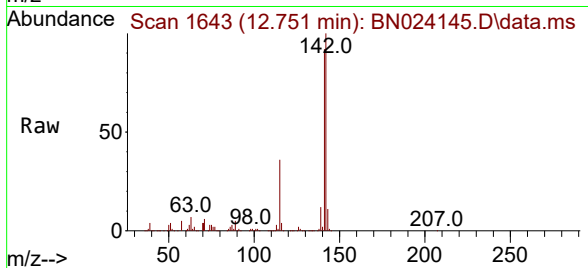
Tgt Ion:142 Resp: 1131639

Ion Ratio Lower Upper

142 100

141 91.6 75.5 113.3

116 3.7 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.136 ng/ul

RT: 12.893 min Scan# 1667

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Tgt Ion:216 Resp: 560190

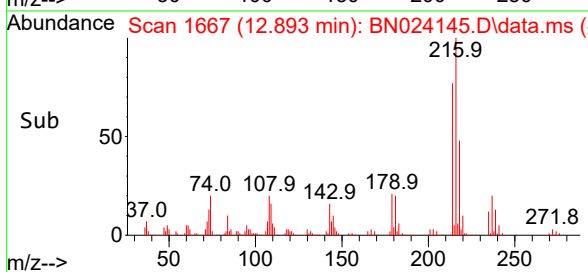
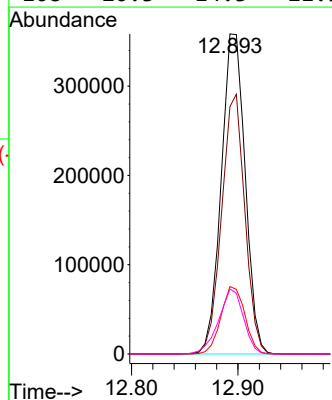
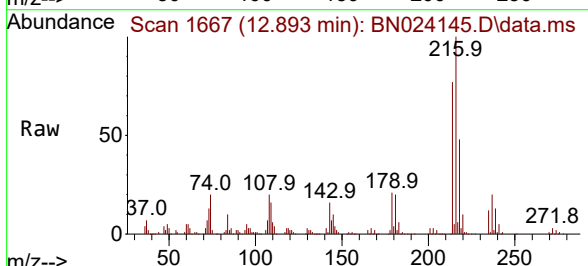
Ion Ratio Lower Upper

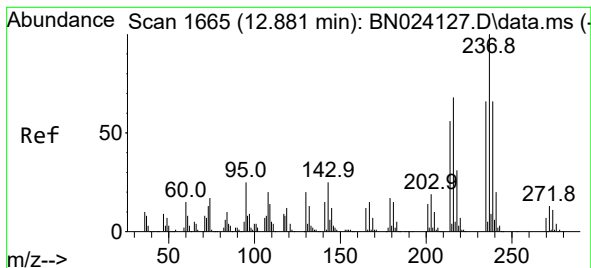
216 100

214 77.3 60.0 90.0

179 21.0 17.0 25.6

108 20.3 14.3 21.5





#40

Hexachlorocyclopentadiene

Concen: 20.338 ng/ul

RT: 12.881 min Scan# 1665

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

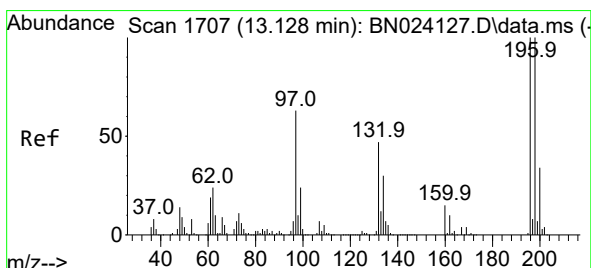
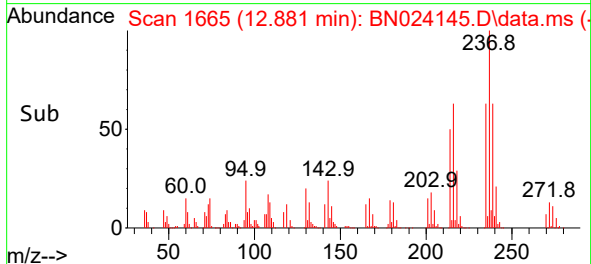
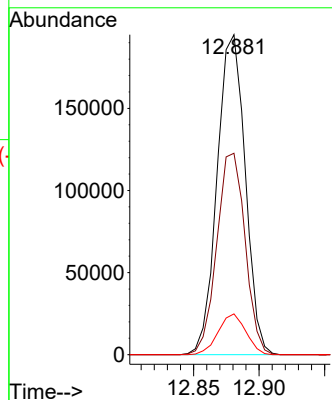
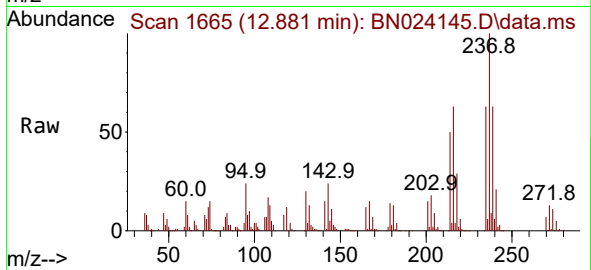
Tgt Ion:237 Resp: 290501

Ion Ratio Lower Upper

237 100

235 63.0 50.1 75.1

272 12.8 11.1 16.7



#41

2,4,6-Trichlorophenol

Concen: 21.170 ng/ul

RT: 13.128 min Scan# 1707

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

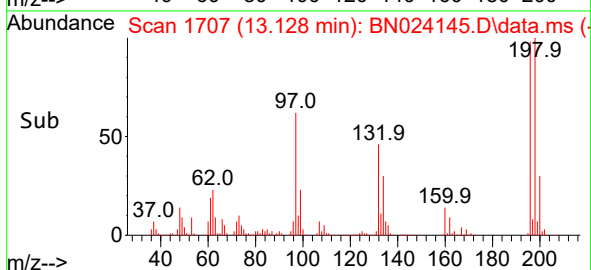
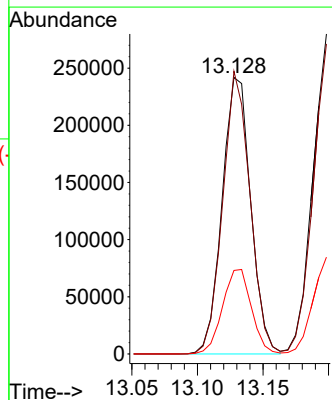
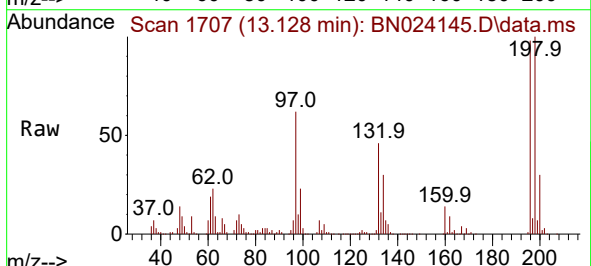
Tgt Ion:196 Resp: 367570

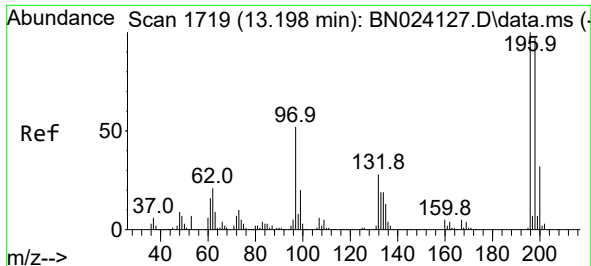
Ion Ratio Lower Upper

196 100

198 102.2 80.6 121.0

200 30.2 26.1 39.1

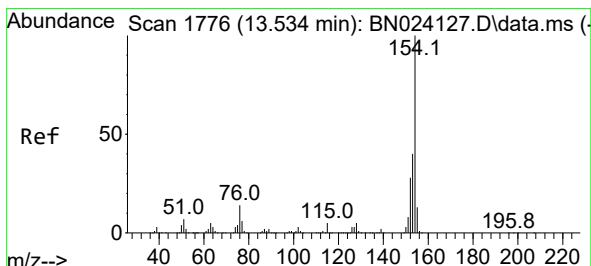
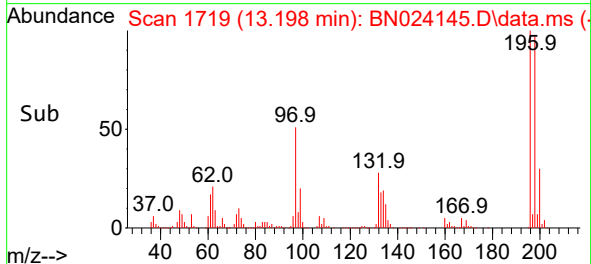
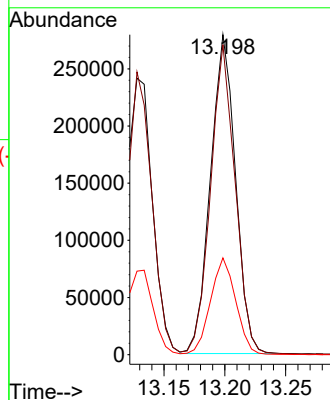
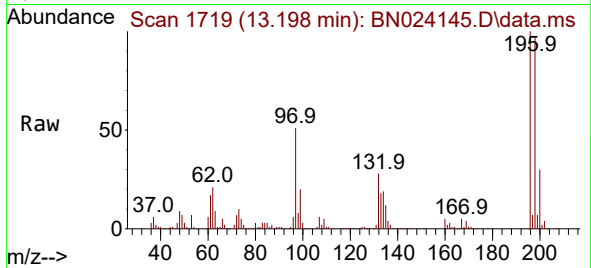




#42
2,4,5-Trichlorophenol
Concen: 21.379 ng/ul
RT: 13.198 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

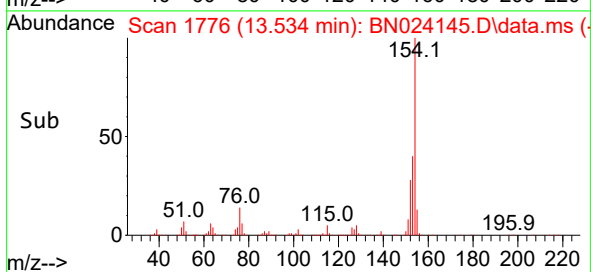
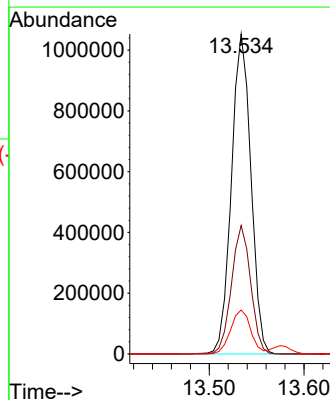
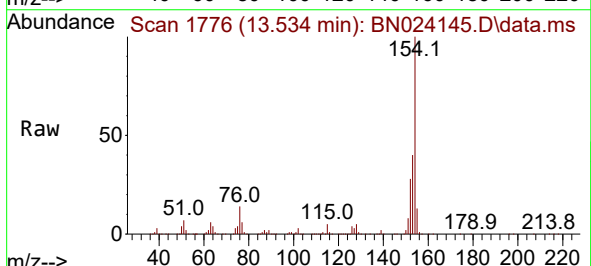
Instrument :
BNA_N
ClientSampleId :
SSTD020260

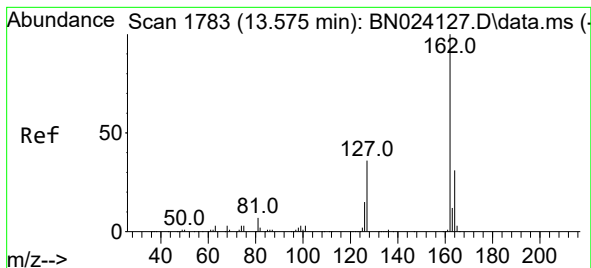
Tgt Ion:196 Resp: 399779
Ion Ratio Lower Upper
196 100
198 96.9 79.7 119.5
200 30.3 26.1 39.1



#43
1,1'-Biphenyl
Concen: 21.449 ng/ul
RT: 13.534 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:154 Resp: 1504887
Ion Ratio Lower Upper
154 100
153 40.2 30.8 46.2
76 13.8 11.1 16.7





#44

2-Chloronaphthalene

Concen: 21.404 ng/ul

RT: 13.575 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

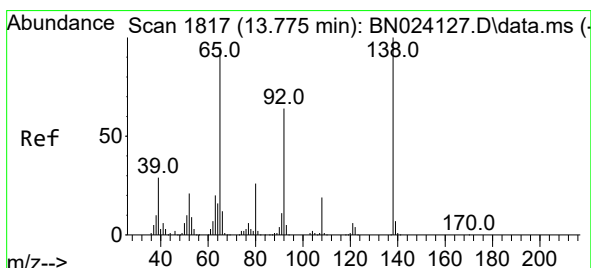
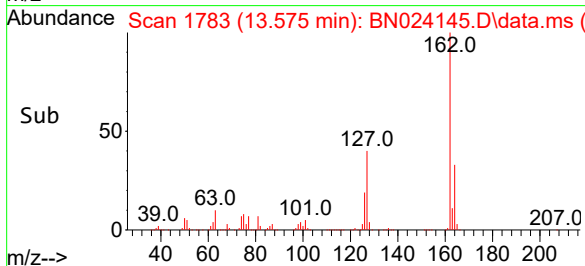
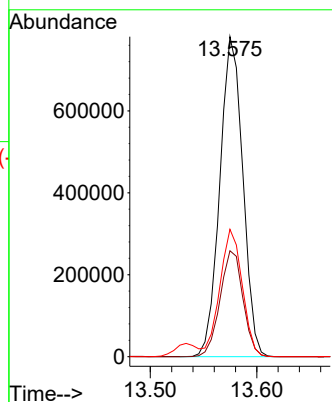
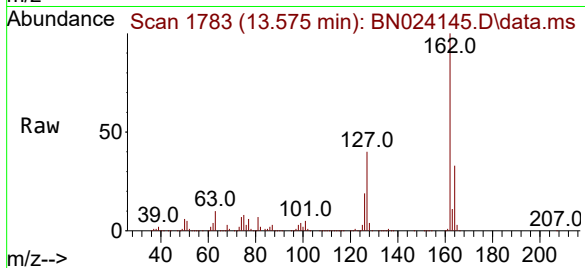
Tgt Ion:162 Resp: 1170029

Ion Ratio Lower Upper

162 100

164 33.1 25.8 38.6

127 39.8 30.8 46.2



#45

2-Nitroaniline

Concen: 23.602 ng/ul

RT: 13.775 min Scan# 1817

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

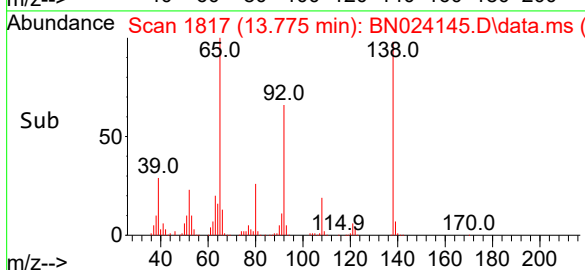
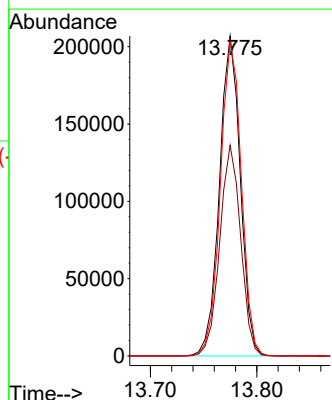
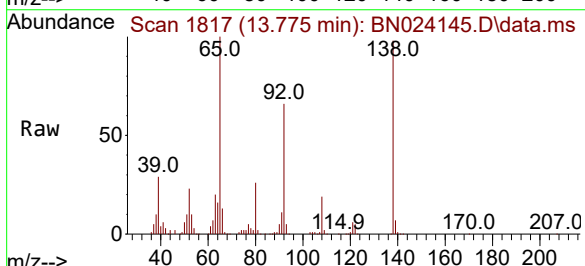
Tgt Ion: 65 Resp: 281092

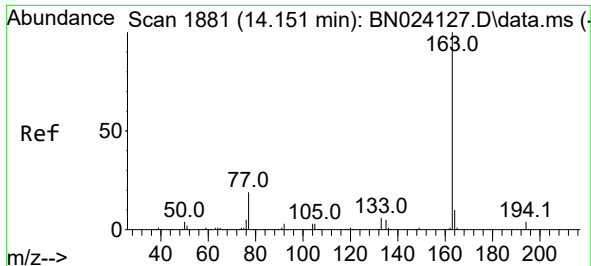
Ion Ratio Lower Upper

65 100

92 65.9 53.8 80.8

138 98.0 84.1 126.1

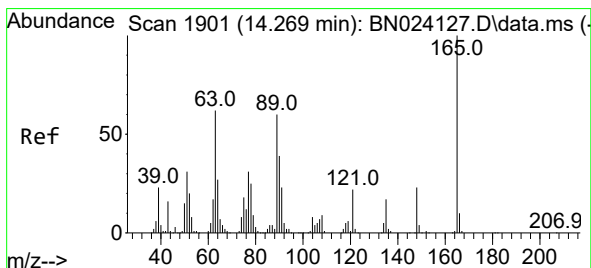
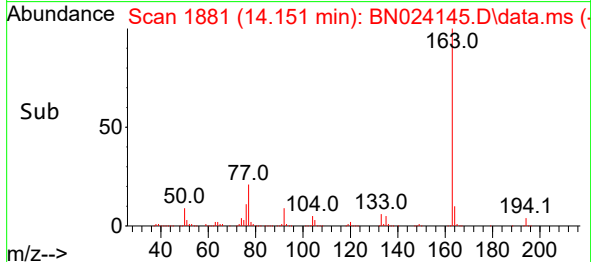
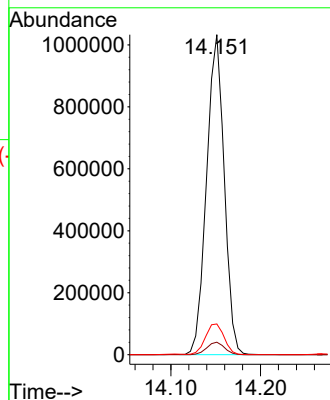
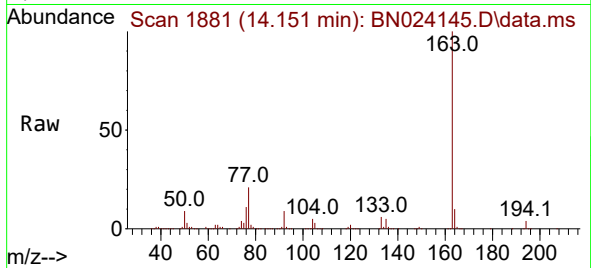




#47
Dimethylphthalate
Concen: 20.594 ng/ul
RT: 14.151 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

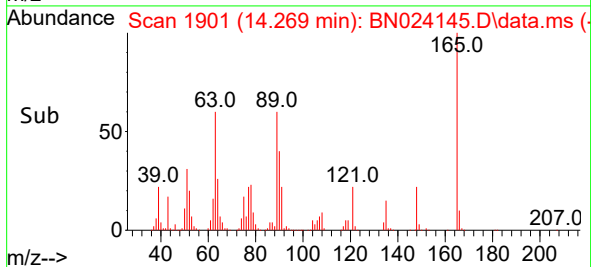
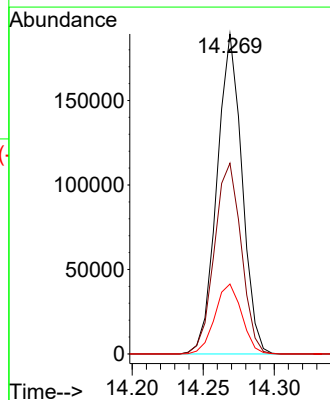
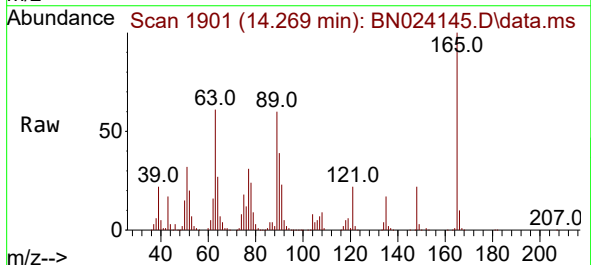
Instrument :
BNA_N
ClientSampleId :
SSTD020260

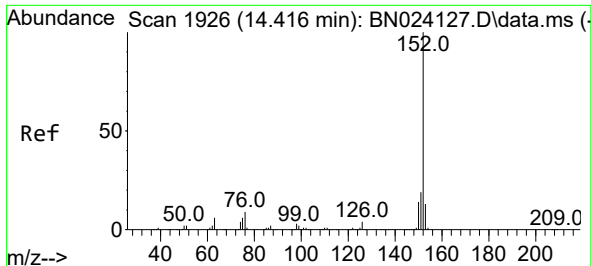
Tgt Ion:163 Resp: 1410967
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 9.6 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 23.041 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:165 Resp: 232357
Ion Ratio Lower Upper
165 100
89 59.6 52.6 78.8
121 21.9 19.4 29.2

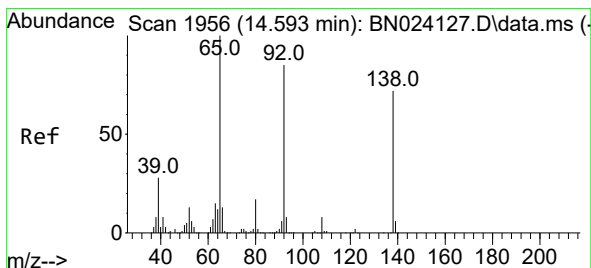
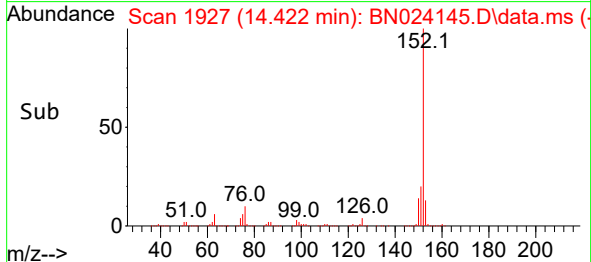
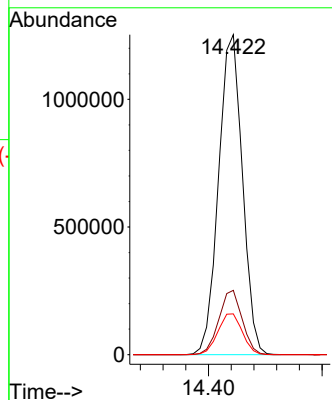
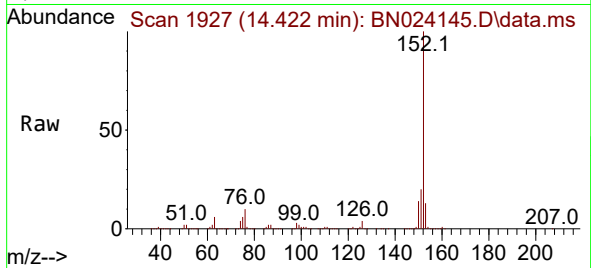




#50
Acenaphthylene
Concen: 21.447 ng/ul
RT: 14.422 min Scan# 1926
Delta R.T. 0.006 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

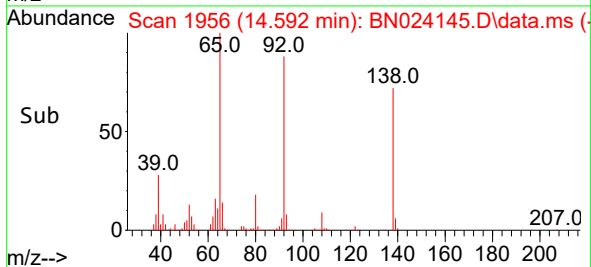
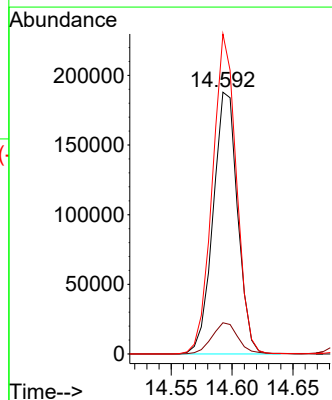
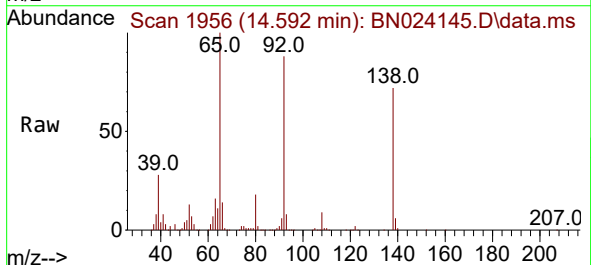
Instrument :
BNA_N
ClientSampleId :
SSTD020260

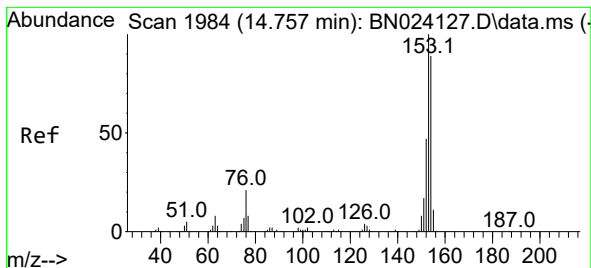
Tgt Ion:152 Resp: 1828614
Ion Ratio Lower Upper
152 100
151 20.1 15.6 23.4
153 12.8 10.1 15.1



#51
3-Nitroaniline
Concen: 21.476 ng/ul
RT: 14.592 min Scan# 1956
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:138 Resp: 263266
Ion Ratio Lower Upper
138 100
108 11.9 9.6 14.4
92 122.3 95.3 142.9





#52

Acenaphthene

Concen: 20.974 ng/ul

RT: 14.763 min Scan# 1984

Delta R.T. 0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

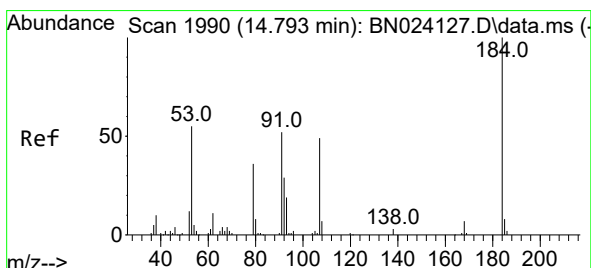
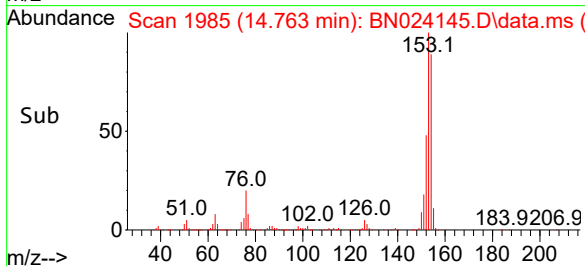
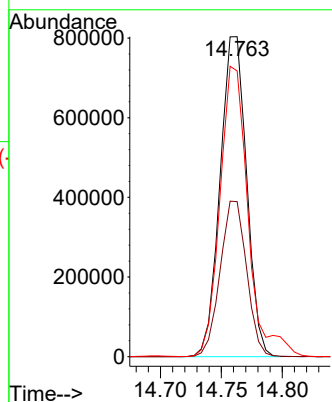
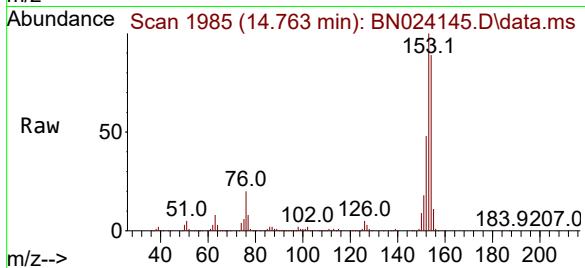
Tgt Ion:153 Resp: 1219909

Ion Ratio Lower Upper

153 100

152 48.5 39.7 59.5

154 89.3 70.6 106.0



#53

2,4-Dinitrophenol

Concen: 16.980 ng/ul

RT: 14.798 min Scan# 1991

Delta R.T. 0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

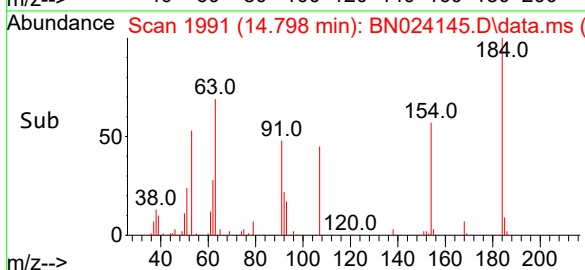
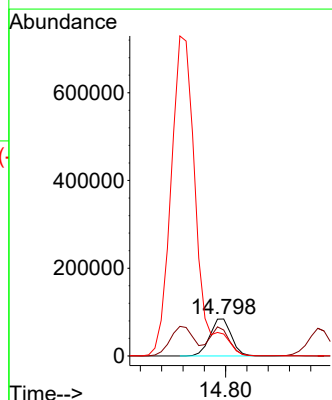
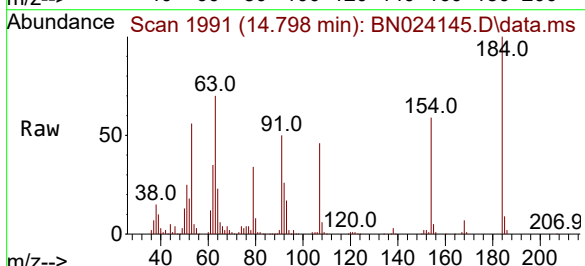
Tgt Ion:184 Resp: 118550

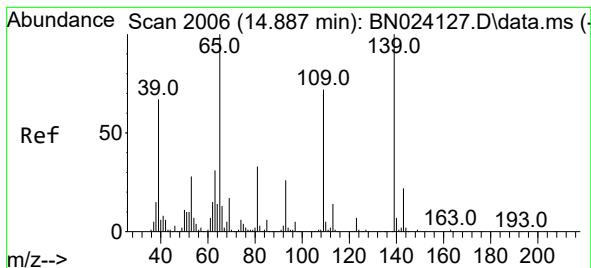
Ion Ratio Lower Upper

184 100

63 70.1 61.6 92.4

154 59.5 50.2 75.4

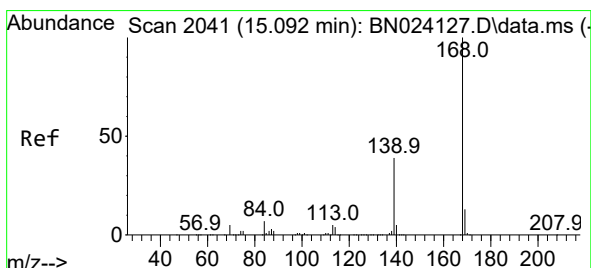
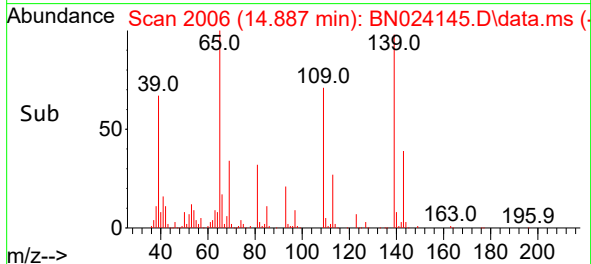
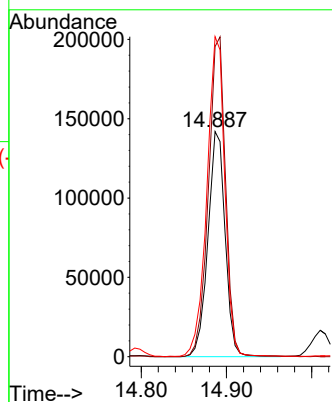
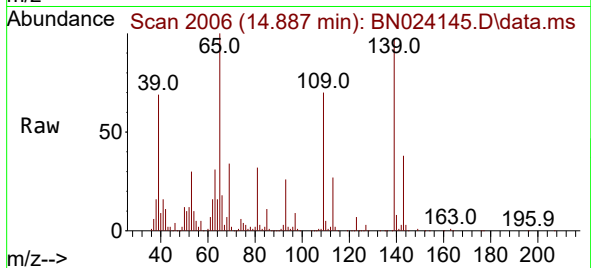




#55
4-Nitrophenol
Concen: 20.145 ng/ul
RT: 14.887 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

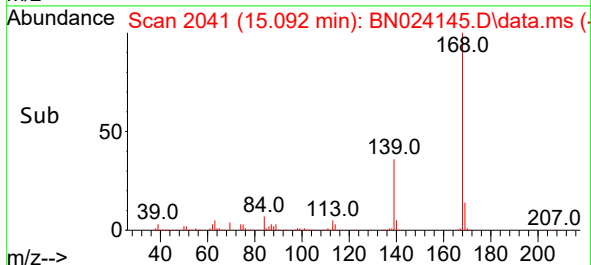
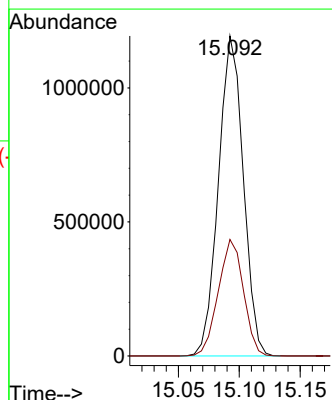
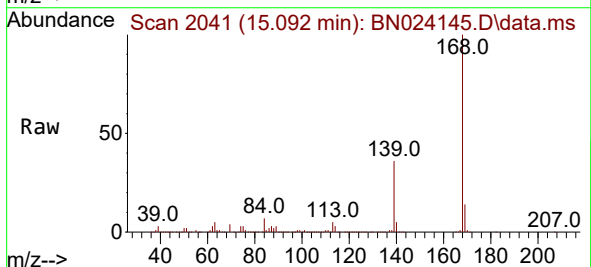
Instrument :
BNA_N
ClientSampleId :
SSTD020260

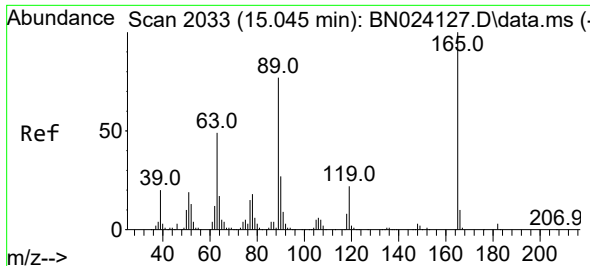
Tgt Ion:109 Resp: 199330
Ion Ratio Lower Upper
109 100
139 137.8 115.0 172.4
65 142.2 115.7 173.5



#56
Dibenzofuran
Concen: 20.751 ng/ul
RT: 15.092 min Scan# 2041
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:168 Resp: 1695489
Ion Ratio Lower Upper
168 100
139 36.4 30.7 46.1





#57

2,4-Dinitrotoluene

Concen: 22.372 ng/ul

RT: 15.051 min Scan# 2033

Delta R.T. 0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

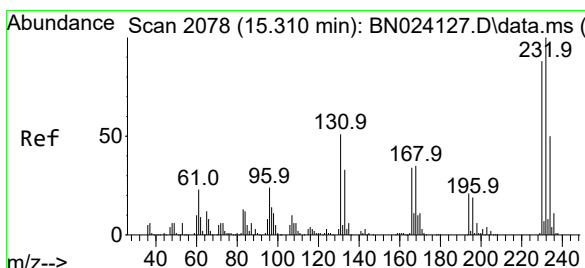
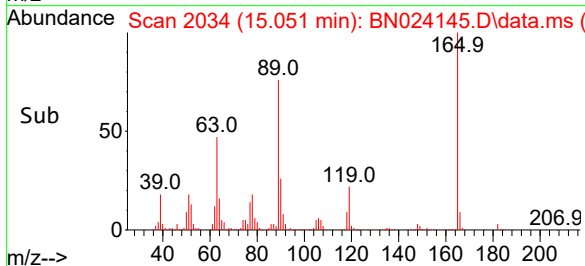
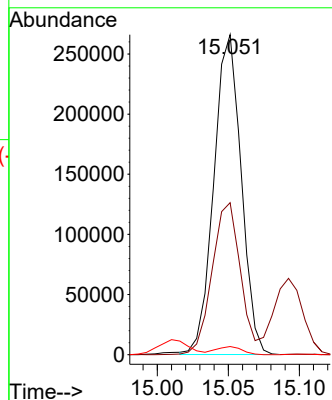
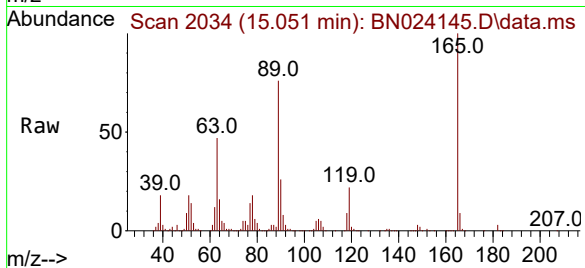
Tgt Ion:165 Resp: 355647

Ion Ratio Lower Upper

165 100

63 47.5 38.5 57.7

182 2.6 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 20.686 ng/ul

RT: 15.316 min Scan# 2079

Delta R.T. 0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Tgt Ion:232 Resp: 332515

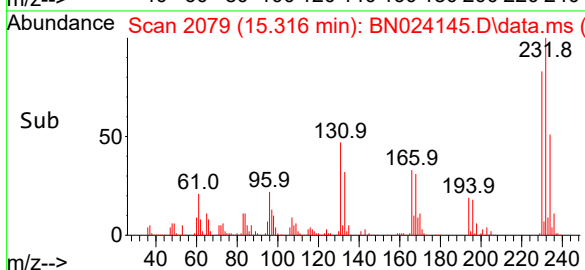
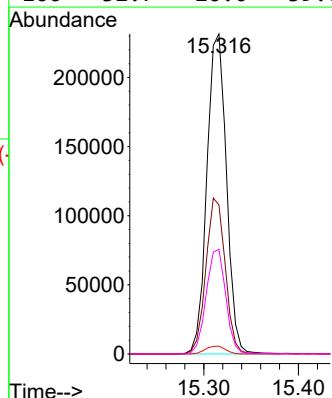
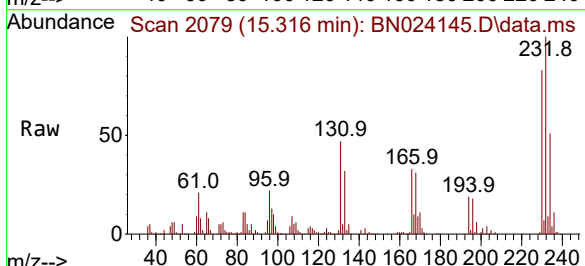
Ion Ratio Lower Upper

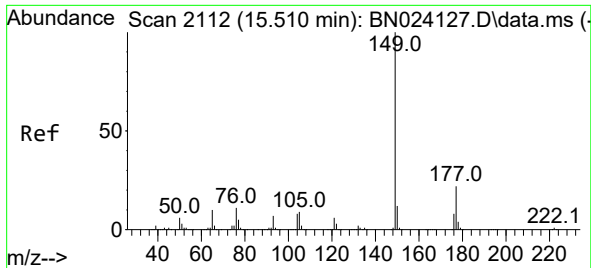
232 100

131 46.6 38.5 57.7

130 2.4 2.0 3.0

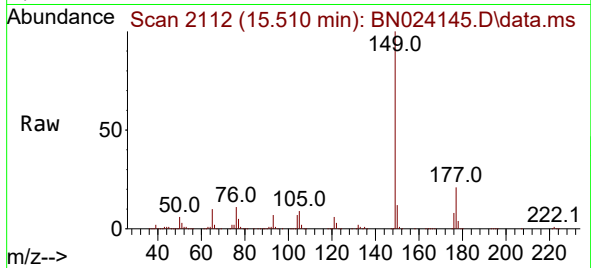
166 32.7 26.0 39.0



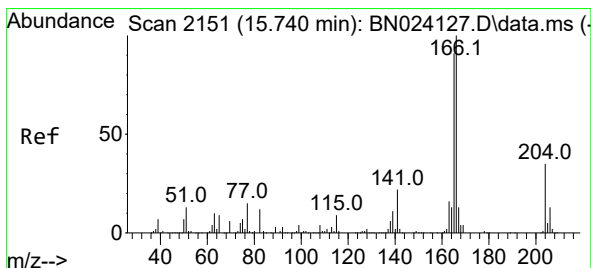
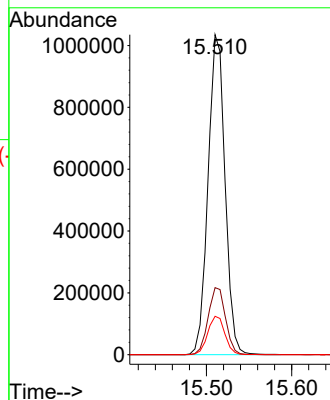
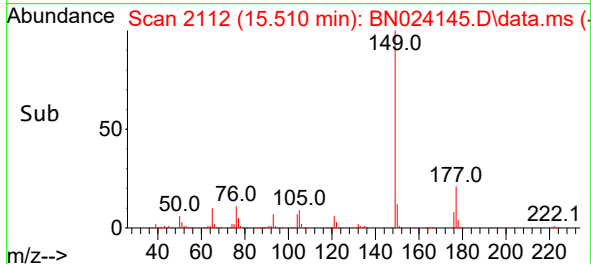


#59
Diethylphthalate
Concen: 20.975 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Instrument :
BNA_N
ClientSampleId :
SSTD020260

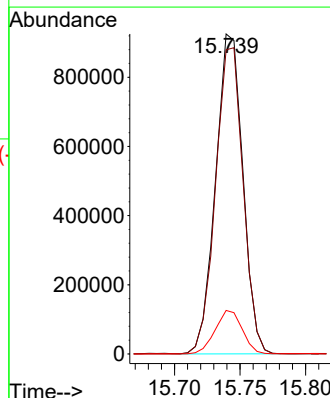
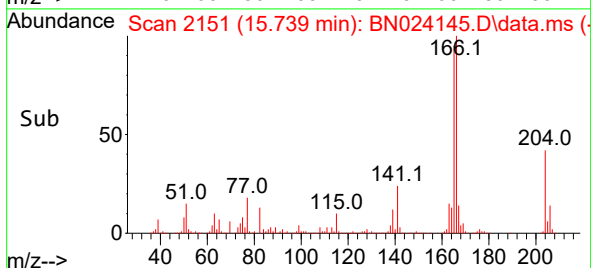
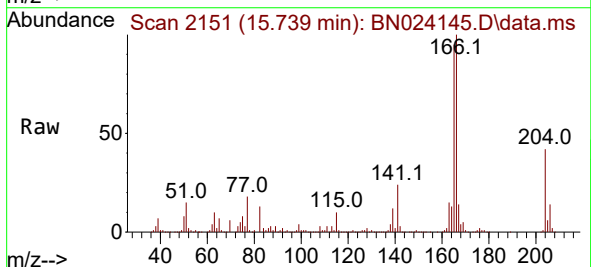


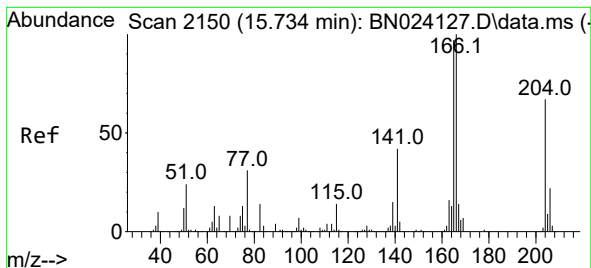
Tgt Ion:149 Resp: 1432446
Ion Ratio Lower Upper
149 100
177 20.9 16.9 25.3
150 12.0 9.7 14.5



#61
Fluorene
Concen: 20.877 ng/ul
RT: 15.739 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:166 Resp: 1336421
Ion Ratio Lower Upper
166 100
165 95.0 75.6 113.4
167 13.6 11.2 16.8

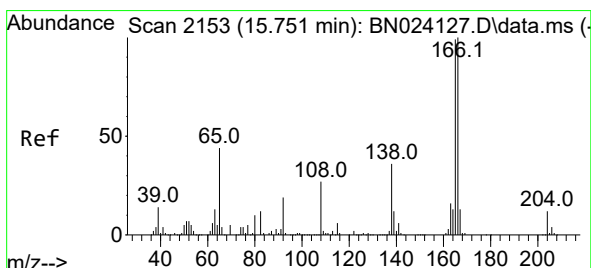
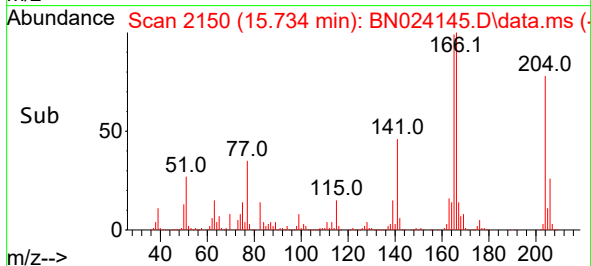
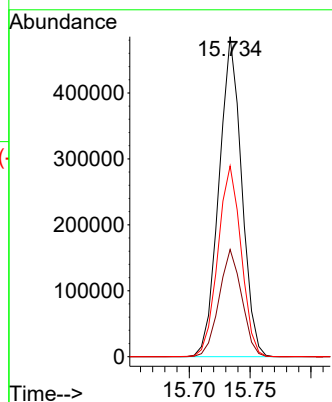
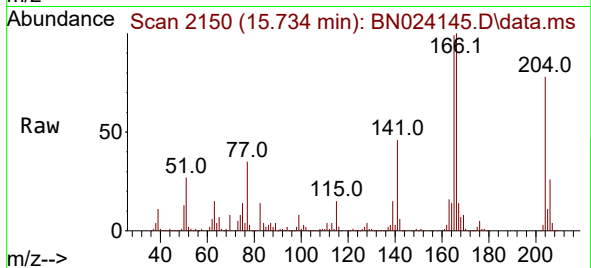




#62
4-Chlorophenyl-phenylether
Concen: 20.539 ng/ul
RT: 15.734 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

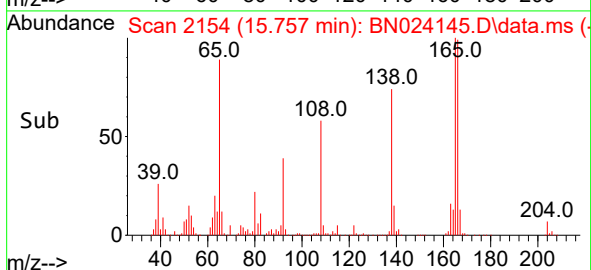
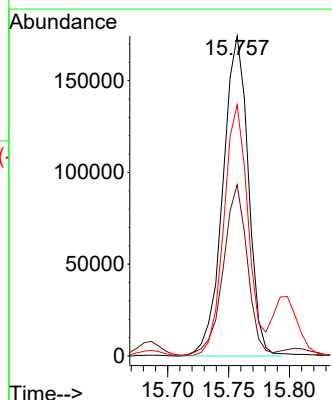
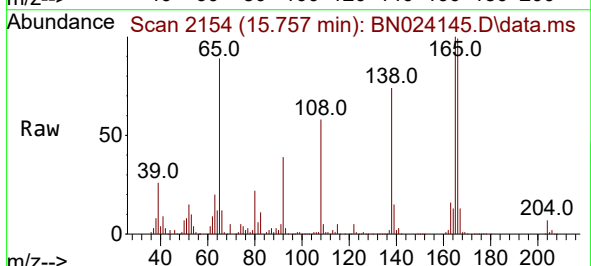
Instrument :
BNA_N
ClientSampleId :
SSTD020260

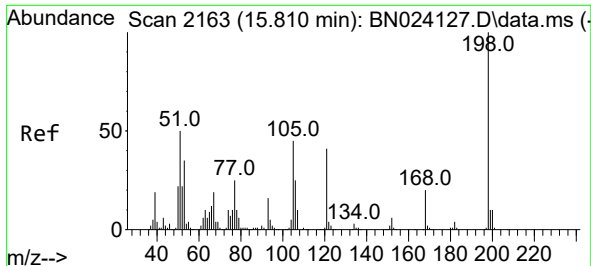
Tgt Ion:204 Resp: 628657
Ion Ratio Lower Upper
204 100
206 33.5 27.1 40.7
141 59.6 47.4 71.0



#63
4-Nitroaniline
Concen: 21.423 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. 0.006 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:138 Resp: 253959
Ion Ratio Lower Upper
138 100
92 53.5 40.0 60.0
108 78.5 60.4 90.6

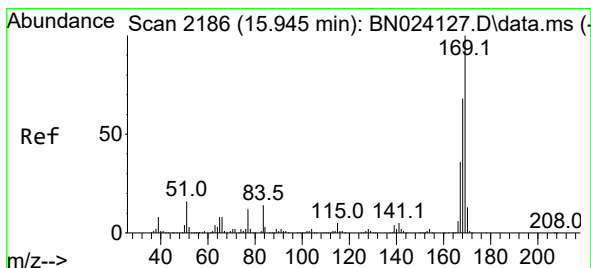
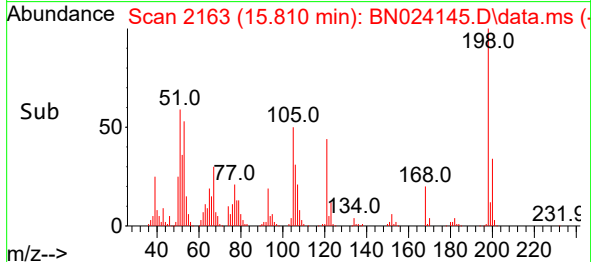
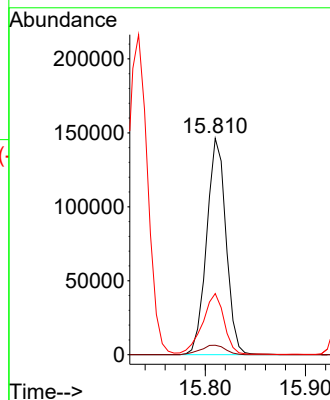
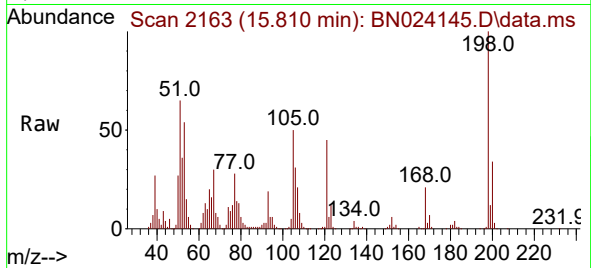




#66
 4,6-Dinitro-2-methylphenol
 Concen: 19.894 ng/ul
 RT: 15.810 min Scan# 2163
 Delta R.T. -0.000 min
 Lab File: BN024145.D
 Acq: 07 Mar 2023 15:03

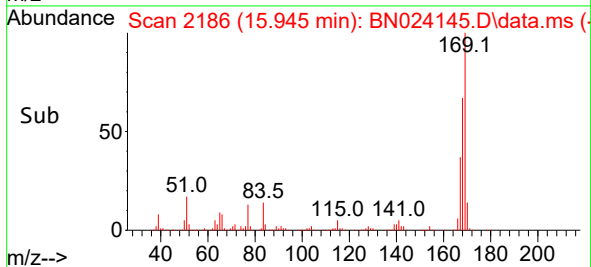
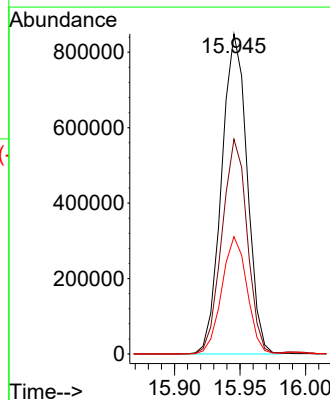
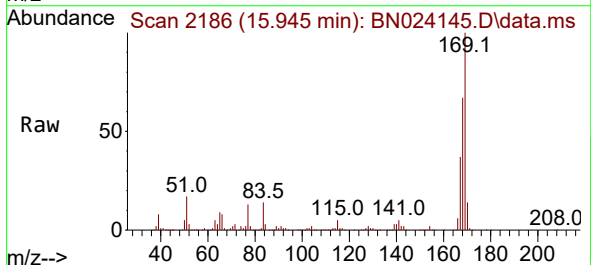
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020260

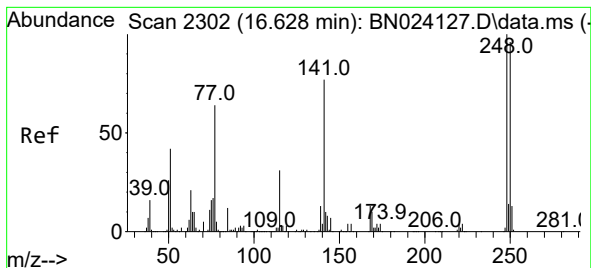
Tgt Ion:198 Resp: 196501
 Ion Ratio Lower Upper
 198 100
 182 4.4 3.4 5.0
 77 28.3 20.4 30.6



#67
 N-Nitrosodiphenylamine
 Concen: 21.416 ng/ul
 RT: 15.945 min Scan# 2186
 Delta R.T. -0.000 min
 Lab File: BN024145.D
 Acq: 07 Mar 2023 15:03

Tgt Ion:169 Resp: 1149374
 Ion Ratio Lower Upper
 169 100
 168 67.1 54.5 81.7
 167 36.7 28.3 42.5

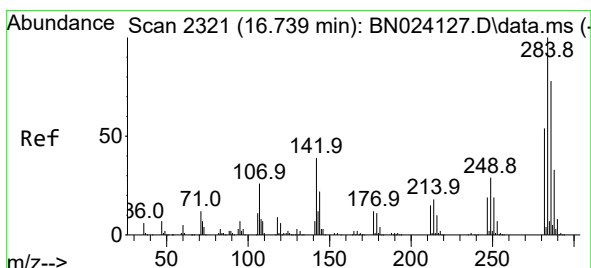
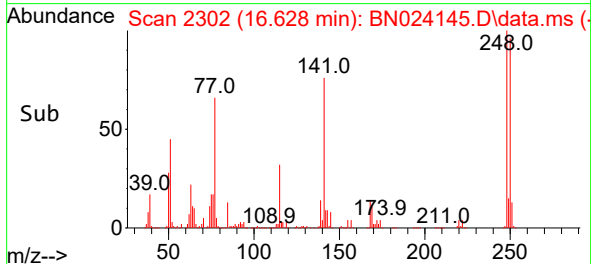
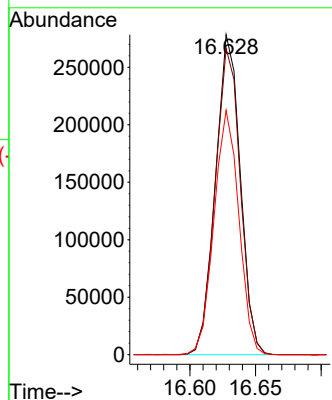
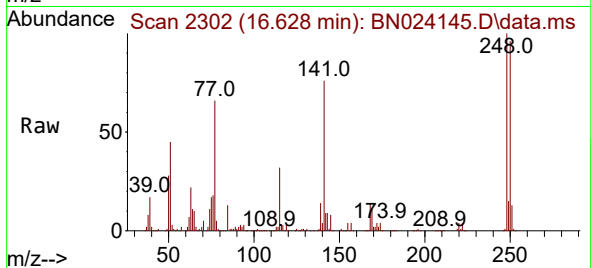




#68
4-Bromophenyl-phenylether
Concen: 20.343 ng/ul
RT: 16.628 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

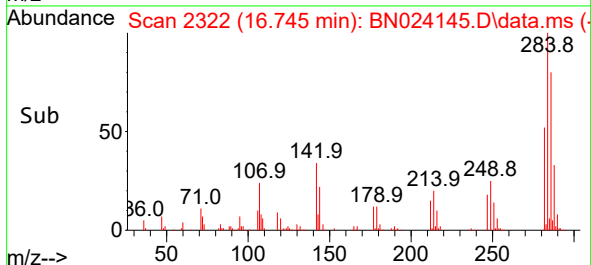
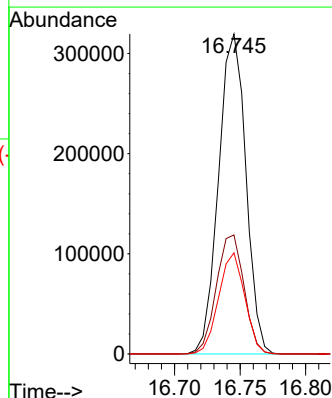
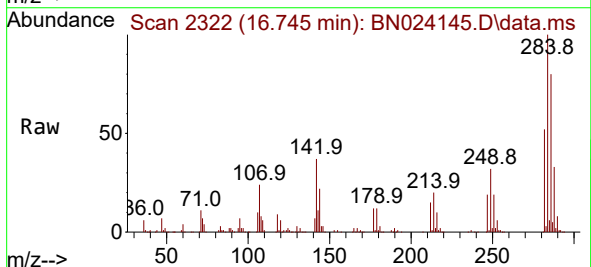
Instrument :
BNA_N
ClientSampleId :
SSTD020260

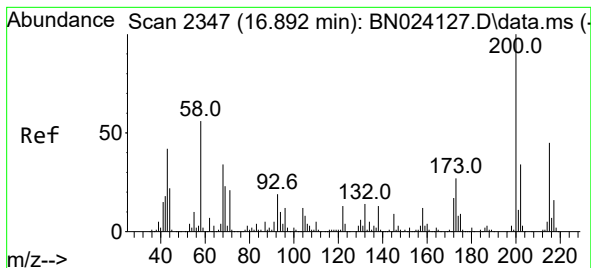
Tgt Ion:248 Resp: 366541
Ion Ratio Lower Upper
248 100
250 95.7 76.6 115.0
141 76.3 61.4 92.0



#69
Hexachlorobenzene
Concen: 21.101 ng/ul
RT: 16.745 min Scan# 2322
Delta R.T. 0.006 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:284 Resp: 462535
Ion Ratio Lower Upper
284 100
142 37.2 29.0 43.6
249 31.6 25.0 37.6





#70

Atrazine

Concen: 21.168 ng/ul

RT: 16.898 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

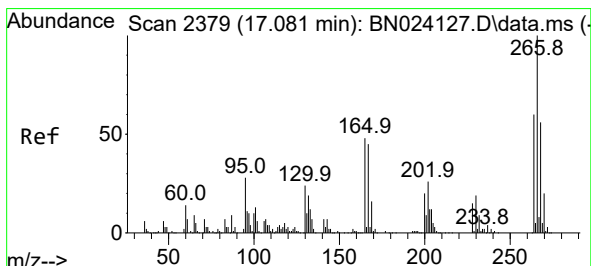
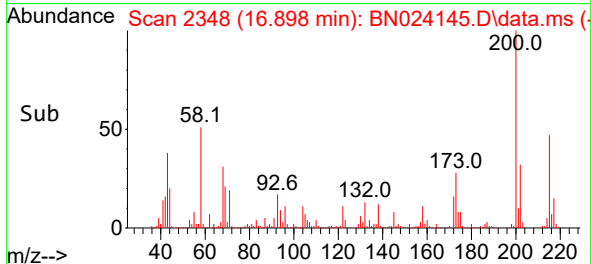
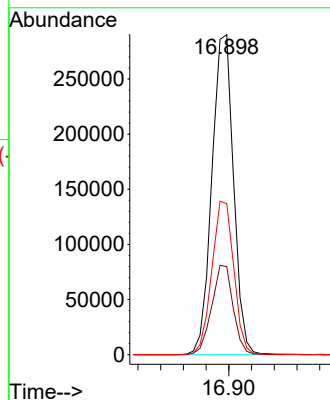
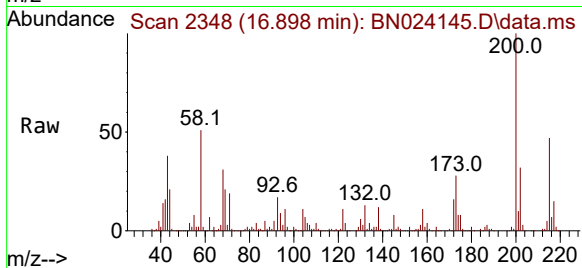
Tgt Ion:200 Resp: 384554

Ion Ratio Lower Upper

200 100

173 27.5 20.7 31.1

215 47.2 38.8 58.2



#71

Pentachlorophenol

Concen: 20.228 ng/ul

RT: 17.086 min Scan# 2380

Delta R.T. 0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

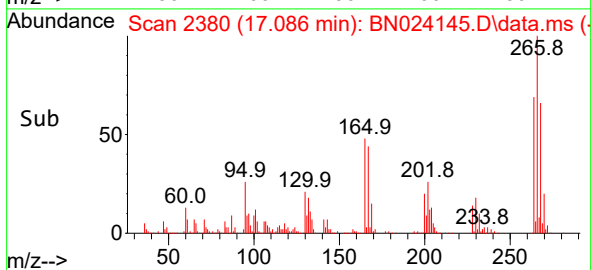
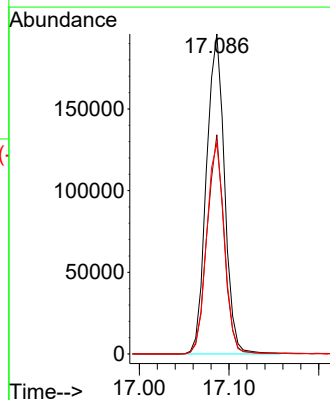
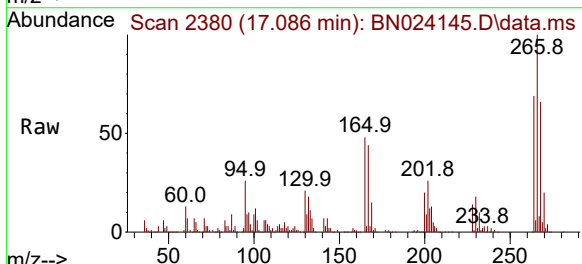
Tgt Ion:266 Resp: 274293

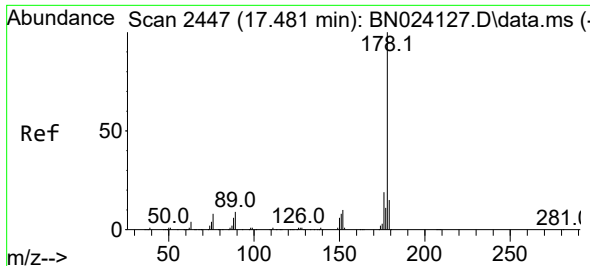
Ion Ratio Lower Upper

266 100

264 68.5 49.5 74.3

268 65.8 51.3 76.9

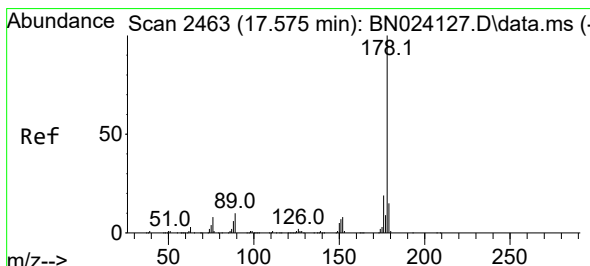
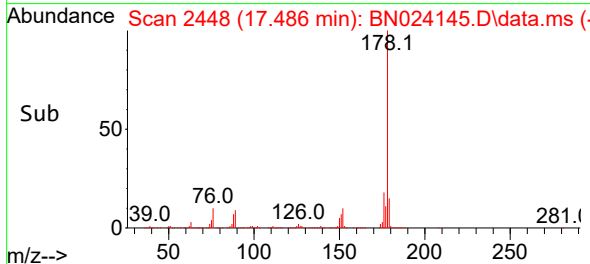
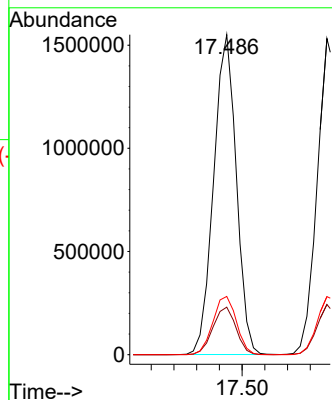
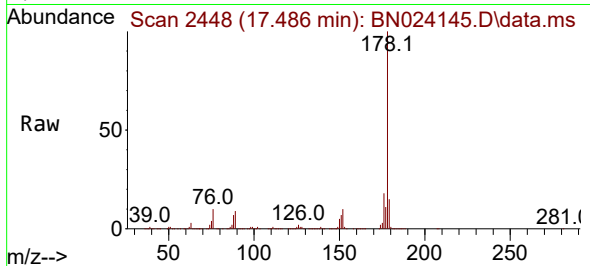




#72
Phenanthrene
Concen: 21.381 ng/ul
RT: 17.486 min Scan# 2448
Delta R.T. 0.006 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

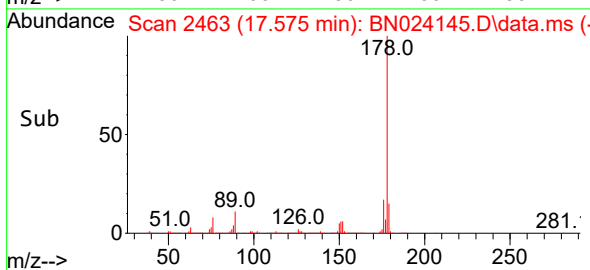
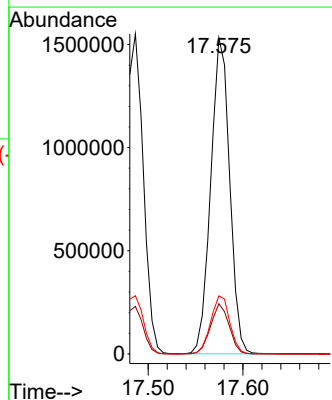
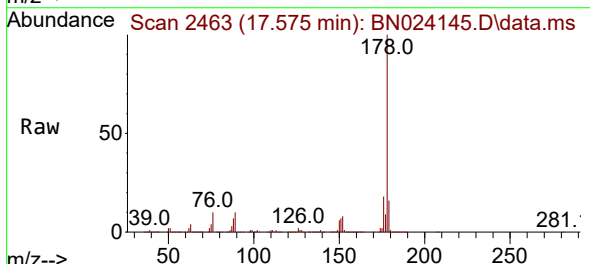
Instrument :
BNA_N
ClientSampleId :
SSTD020260

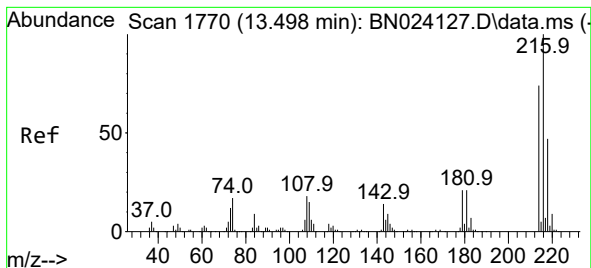
Tgt Ion:178 Resp: 2146580
Ion Ratio Lower Upper
178 100
179 14.8 11.6 17.4
176 18.2 14.9 22.3



#74
Anthracene
Concen: 20.956 ng/ul
RT: 17.575 min Scan# 2463
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:178 Resp: 2121292
Ion Ratio Lower Upper
178 100
179 15.9 11.9 17.9
176 18.4 14.6 21.8

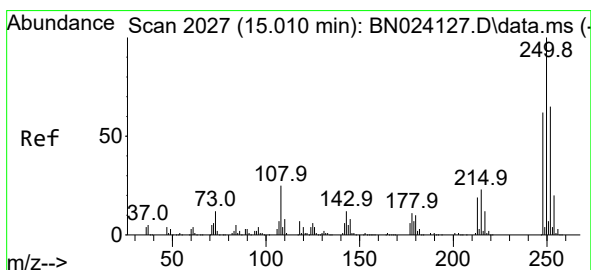
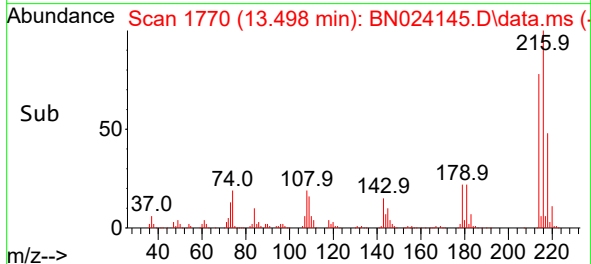
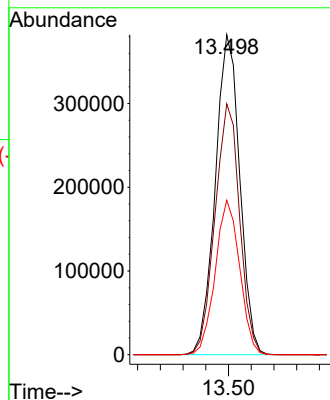
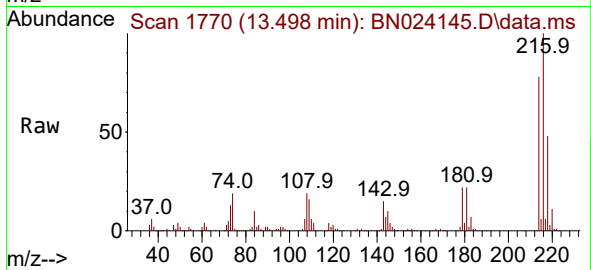




#75
1,2,3,4-Tetrachlorobenzene
Concen: 21.693 ng/uL
RT: 13.498 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

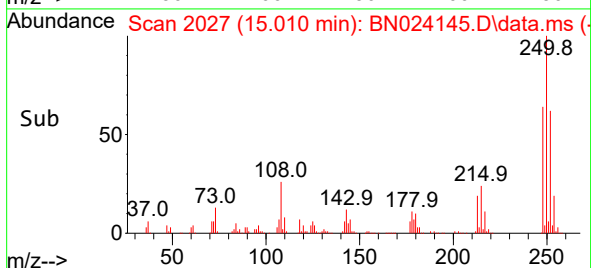
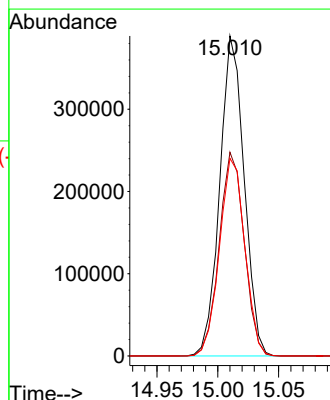
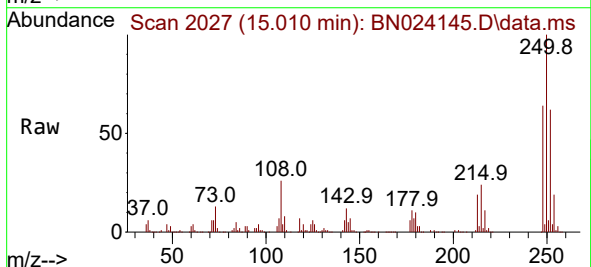
Instrument :
BNA_N
ClientSampleId :
SSTD020260

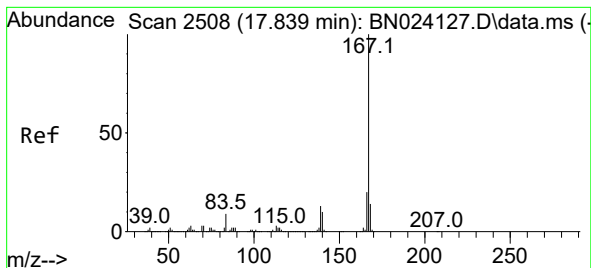
Tgt Ion:216 Resp: 573004
Ion Ratio Lower Upper
216 100
214 78.4 59.6 89.4
218 48.3 37.0 55.4



#76
Pentachlorobenzene
Concen: 21.104 ng/uL
RT: 15.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:250 Resp: 543152
Ion Ratio Lower Upper
250 100
248 63.6 53.0 79.4
252 61.7 54.6 81.8





#77

Carbazole

Concen: 21.523 ng/ul

RT: 17.839 min Scan# 2508

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

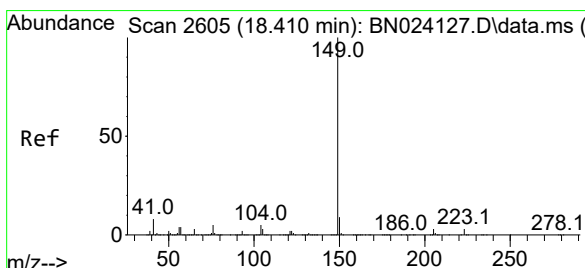
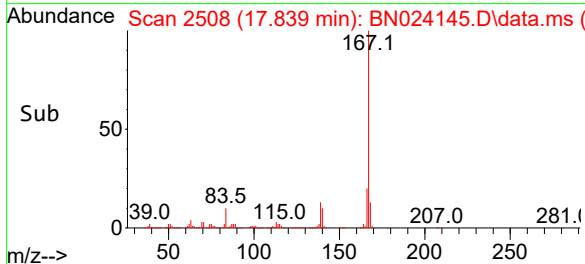
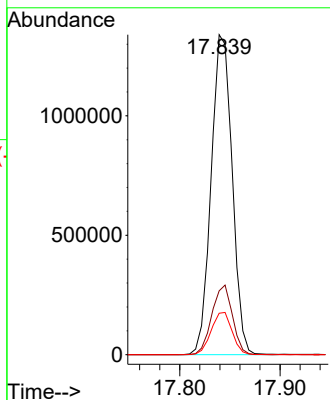
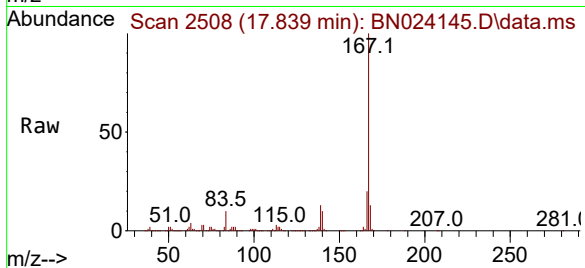
Tgt Ion:167 Resp: 1951151

Ion Ratio Lower Upper

167 100

166 19.9 17.3 25.9

139 12.9 10.5 15.7



#78

Di-n-butylphthalate

Concen: 21.923 ng/ul

RT: 18.410 min Scan# 2605

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

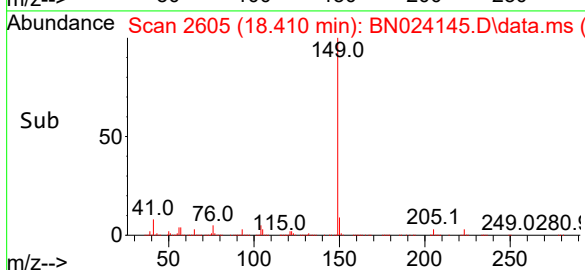
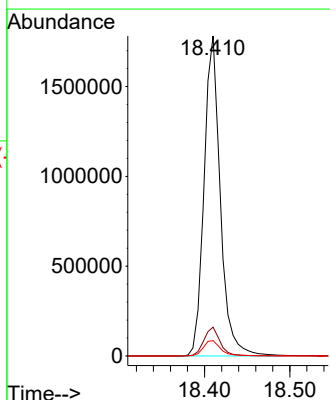
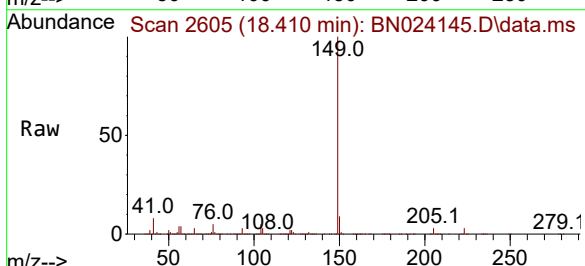
Tgt Ion:149 Resp: 2365670

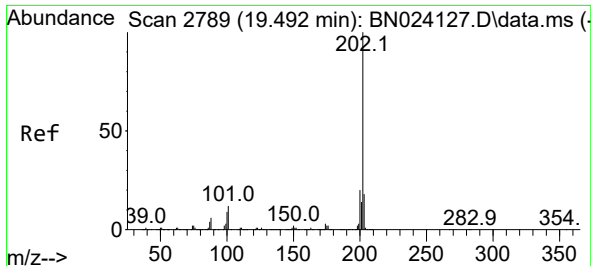
Ion Ratio Lower Upper

149 100

150 9.0 7.4 11.0

104 4.8 4.0 6.0

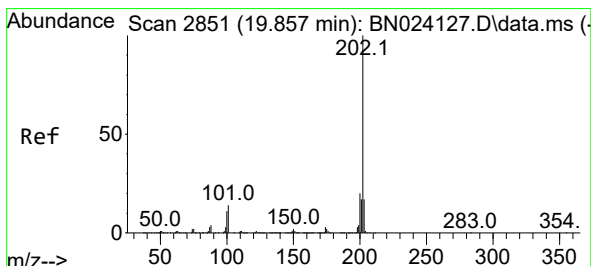
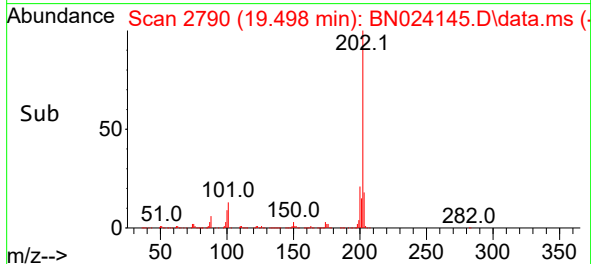
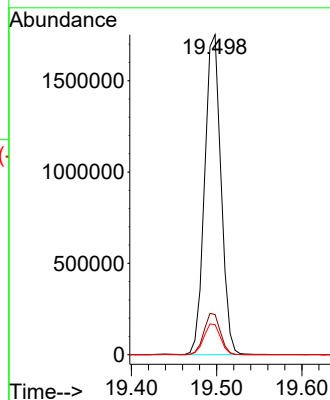
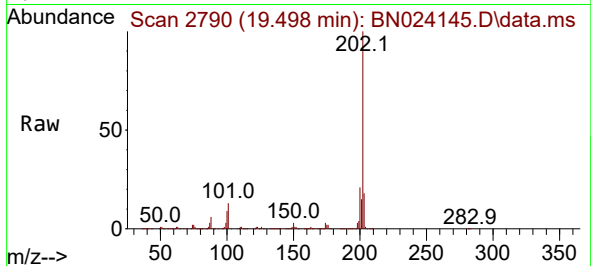




#80
Fluoranthene
Concen: 21.066 ng/ul
RT: 19.498 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

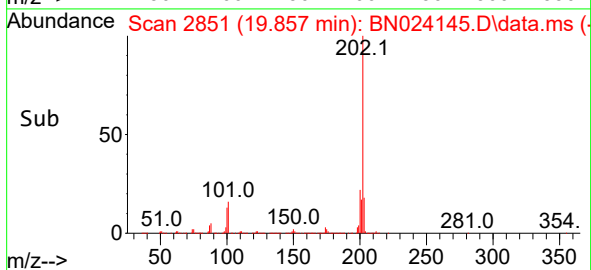
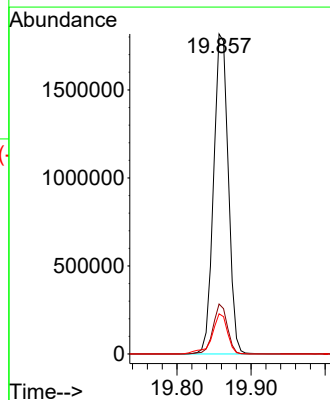
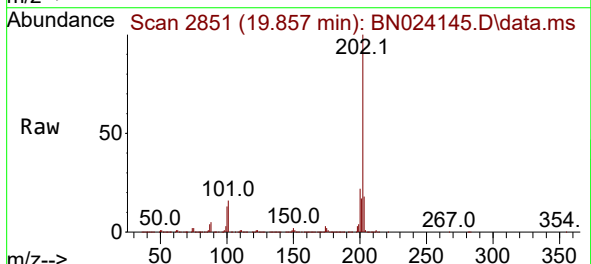
Instrument :
BNA_N
ClientSampleId :
SSTD020260

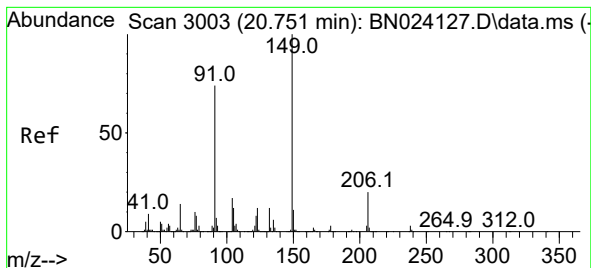
Tgt Ion:202 Resp: 2332963
Ion Ratio Lower Upper
202 100
101 12.6 10.0 15.0
100 9.4 7.6 11.4



#82
Pyrene
Concen: 21.393 ng/ul
RT: 19.857 min Scan# 2851
Delta R.T. -0.000 min
Lab File: BN024145.D
Acq: 07 Mar 2023 15:03

Tgt Ion:202 Resp: 2499597
Ion Ratio Lower Upper
202 100
101 15.6 11.9 17.9
100 12.5 9.9 14.9





#83

Butylbenzylphthalate

Concen: 22.041 ng/ul

RT: 20.763 min Scan# 3003

Delta R.T. 0.012 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

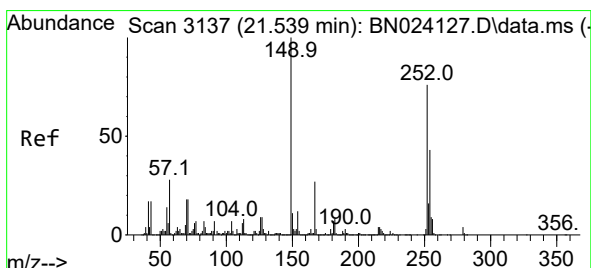
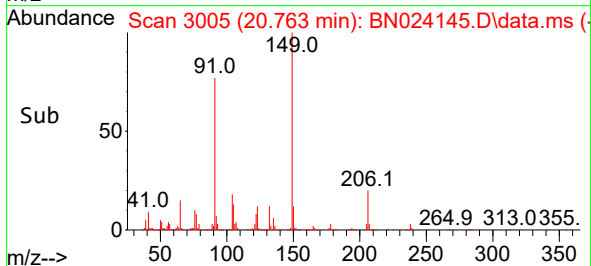
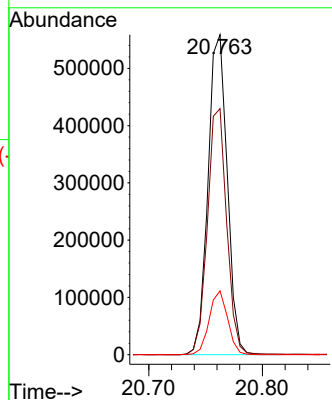
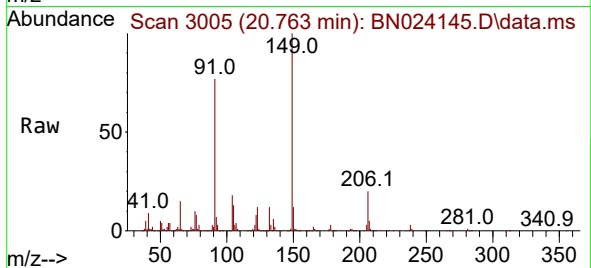
Tgt Ion:149 Resp: 655843

Ion Ratio Lower Upper

149 100

91 76.9 62.2 93.2

206 20.0 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 21.045 ng/ul

RT: 21.551 min Scan# 3139

Delta R.T. 0.012 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

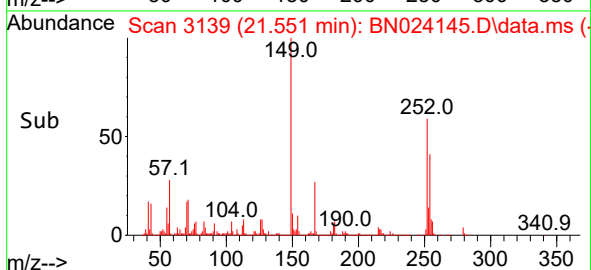
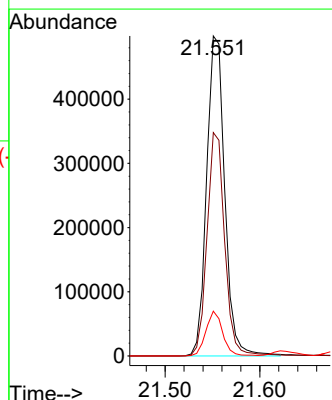
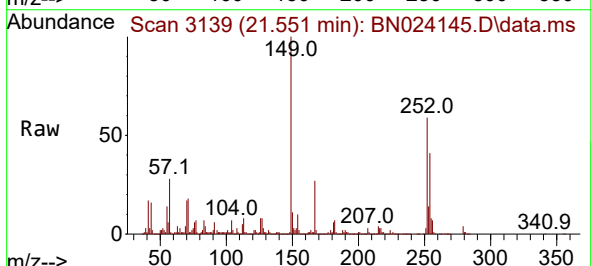
Tgt Ion:252 Resp: 661145

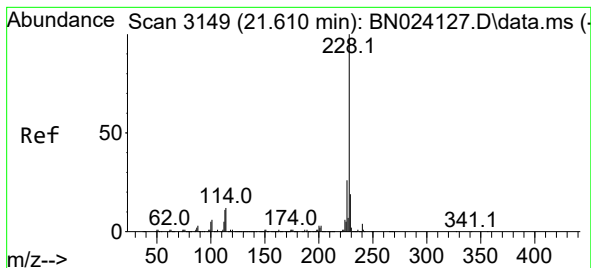
Ion Ratio Lower Upper

252 100

254 69.8 54.6 81.8

126 14.0 11.0 16.6





#85

Benzo(a)anthracene

Concen: 20.854 ng/ul

RT: 21.621 min Scan# 3151

Delta R.T. 0.012 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

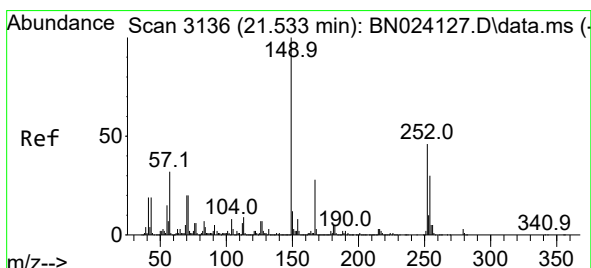
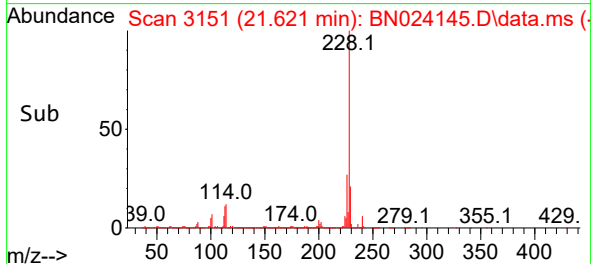
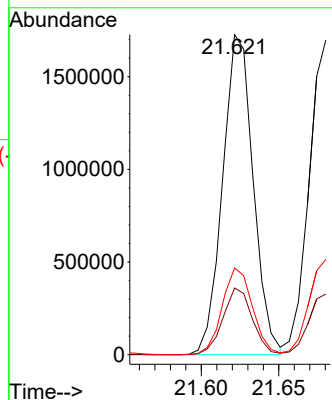
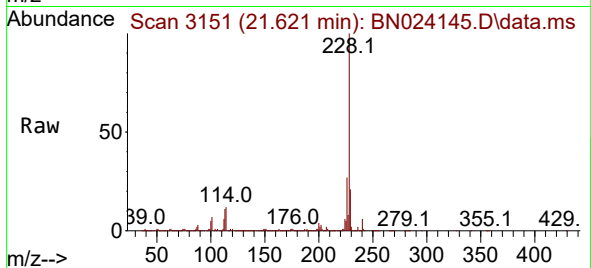
Tgt Ion:228 Resp: 2369438

Ion Ratio Lower Upper

228 100

229 20.8 16.3 24.5

226 27.1 22.6 34.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 23.293 ng/ul

RT: 21.545 min Scan# 3138

Delta R.T. 0.012 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

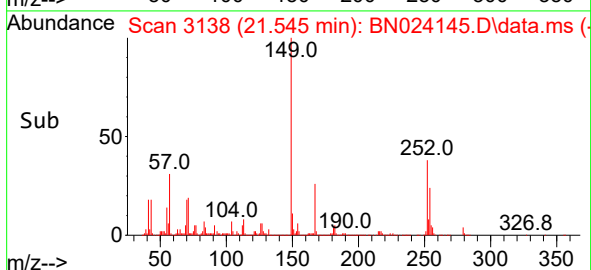
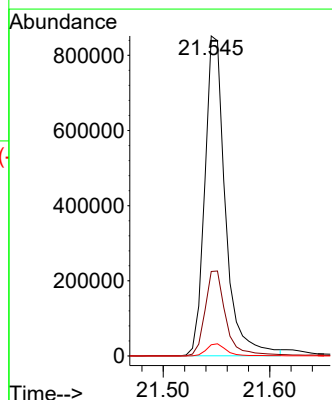
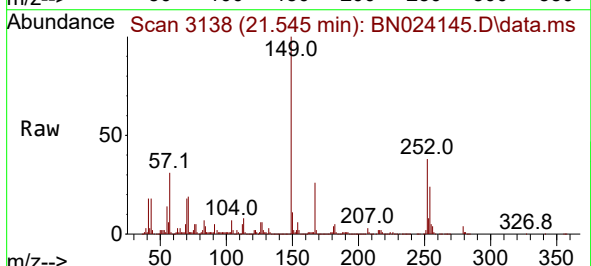
Tgt Ion:149 Resp: 1150216

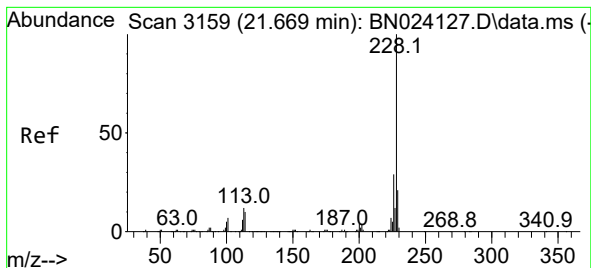
Ion Ratio Lower Upper

149 100

167 26.4 21.6 32.4

279 3.5 3.4 5.2





#87

Chrysene

Concen: 20.828 ng/ul

RT: 21.680 min Scan# 3159

Delta R.T. 0.012 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

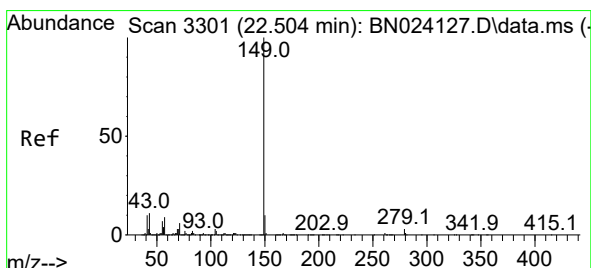
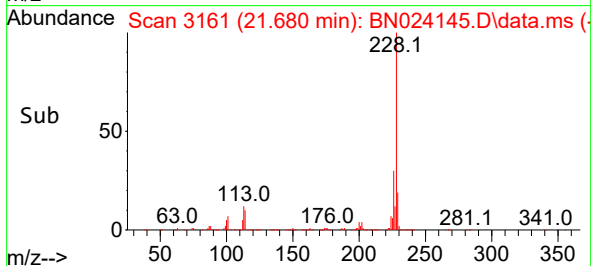
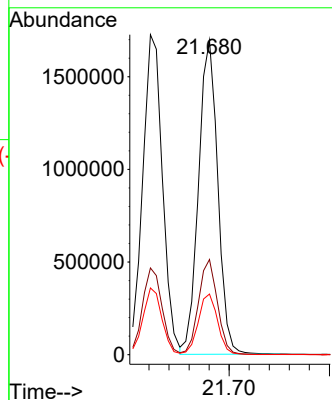
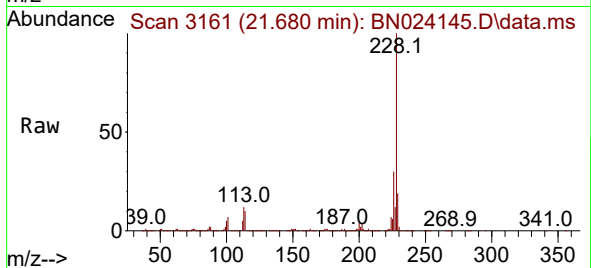
Tgt Ion:228 Resp: 2265038

Ion Ratio Lower Upper

228 100

226 30.2 25.8 38.6

229 19.3 17.5 26.3



#89

Di-n-octyl phthalate

Concen: 20.614 ng/ul

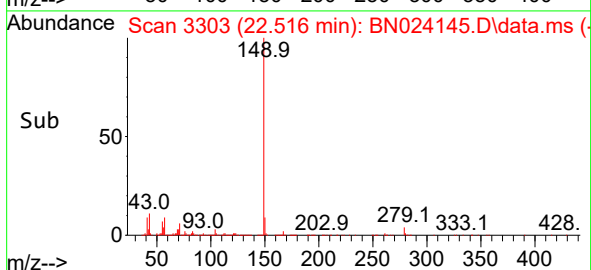
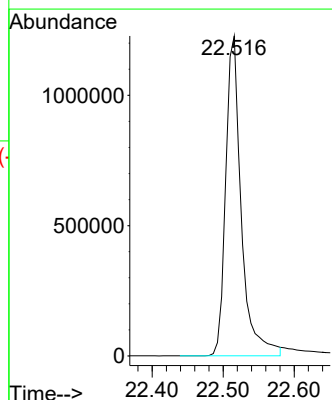
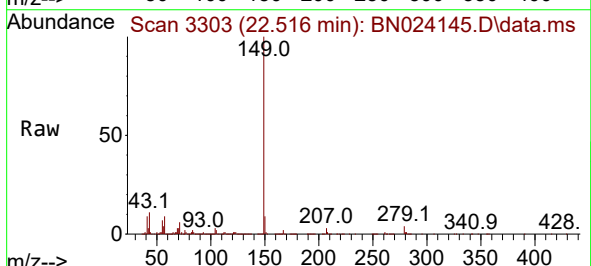
RT: 22.516 min Scan# 3303

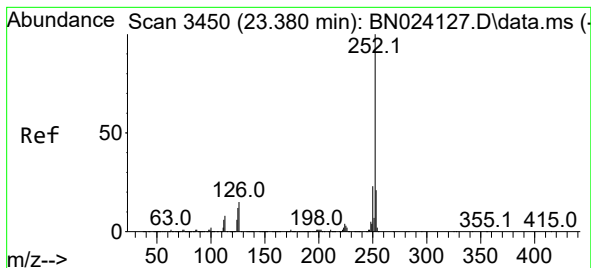
Delta R.T. 0.012 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Tgt Ion:149 Resp: 1866480





#90

Benzo(b)fluoranthene

Concen: 21.084 ng/ul

RT: 23.380 min Scan# 3450

Delta R.T. -0.000 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

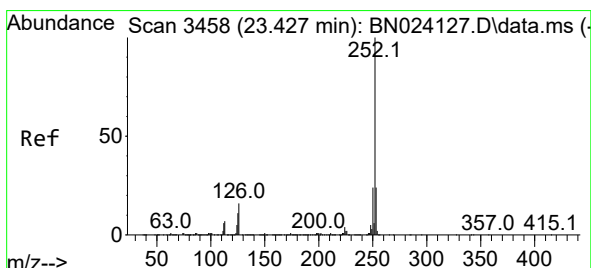
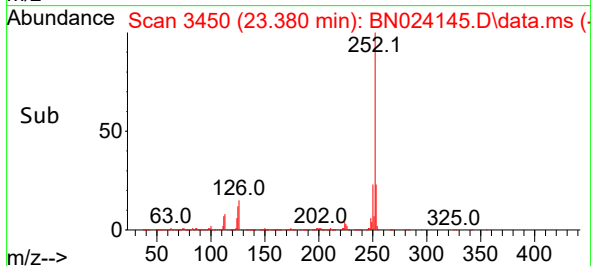
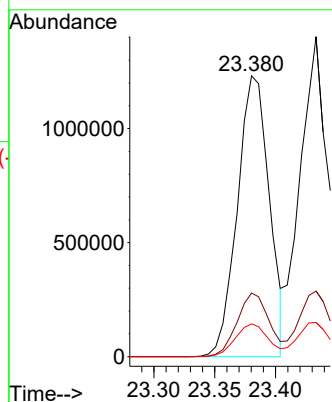
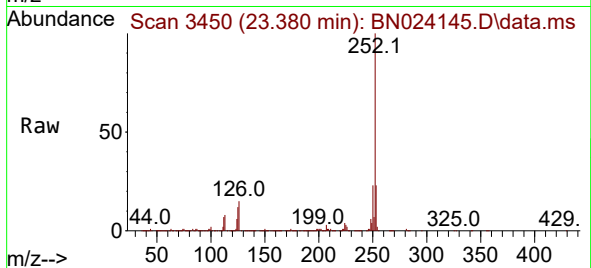
Tgt Ion:252 Resp: 2247268

Ion Ratio Lower Upper

252 100

253 22.7 18.3 27.5

125 11.7 9.5 14.3



#91

Benzo(k)fluoranthene

Concen: 22.306 ng/ul

RT: 23.433 min Scan# 3459

Delta R.T. 0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

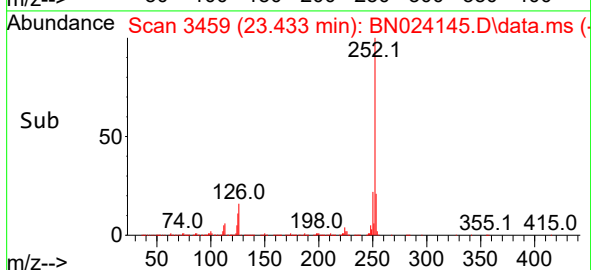
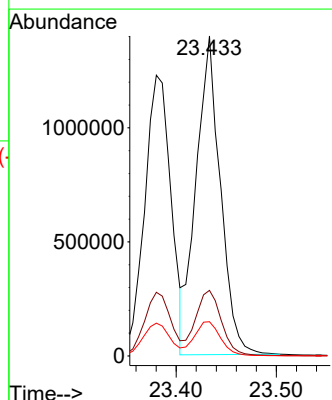
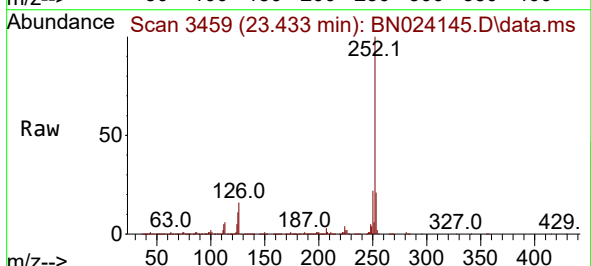
Tgt Ion:252 Resp: 2351526

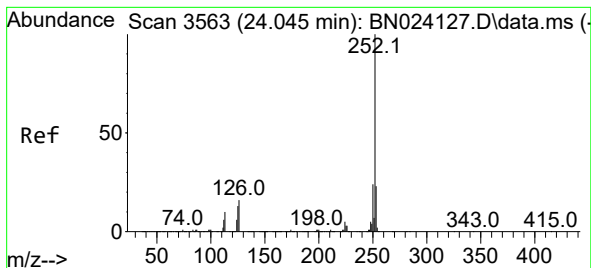
Ion Ratio Lower Upper

252 100

253 20.5 17.4 26.0

125 10.7 9.0 13.6





#93

Benzo(a)pyrene

Concen: 21.650 ng/ul

RT: 24.039 min Scan# 3

Delta R.T. -0.006 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

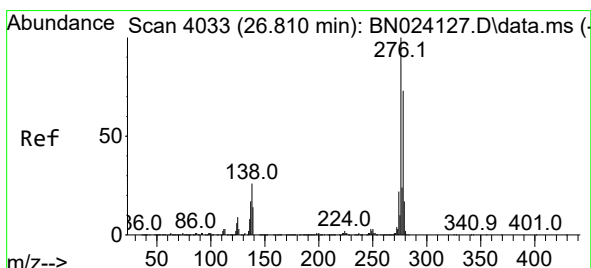
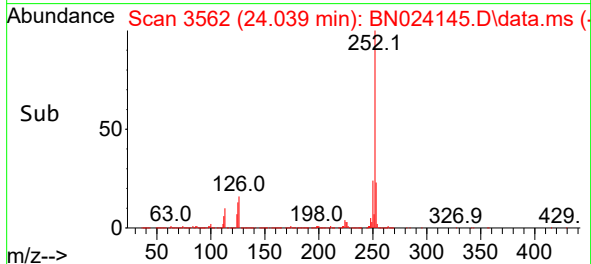
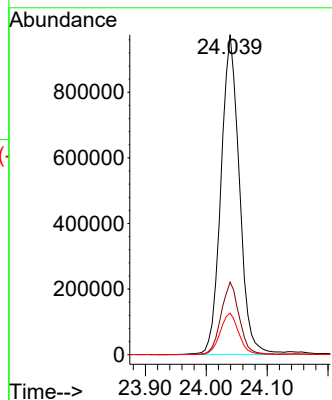
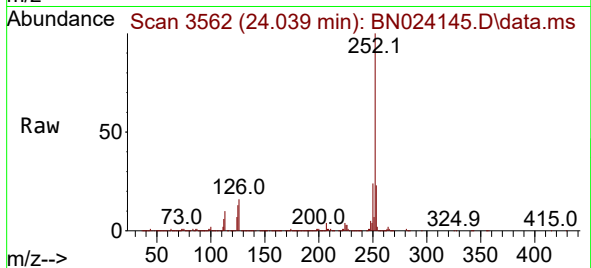
Tgt Ion:252 Resp: 2043610

Ion Ratio Lower Upper

252 100

253 22.6 17.0 25.4

125 13.0 9.5 14.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.606 ng/ul

RT: 26.774 min Scan# 4027

Delta R.T. -0.035 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

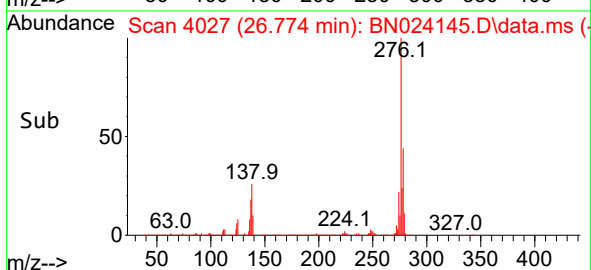
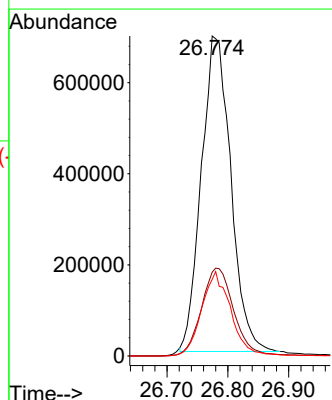
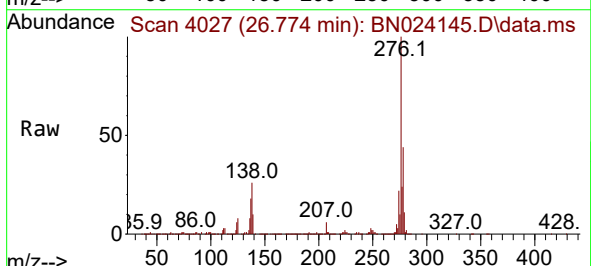
Tgt Ion:276 Resp: 2330623

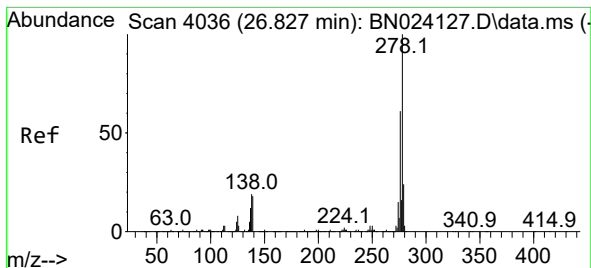
Ion Ratio Lower Upper

276 100

138 26.2 19.6 29.4

277 23.9 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 19.840 ng/ul

RT: 26.804 min Scan# 4036

Delta R.T. -0.024 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Instrument :

BNA_N

ClientSampleId :

SSTD020260

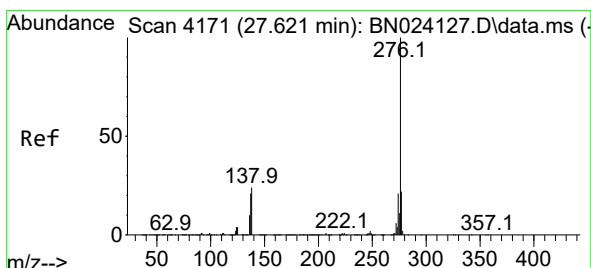
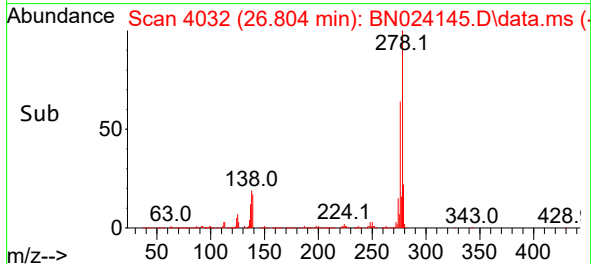
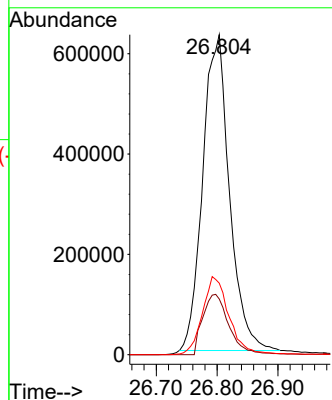
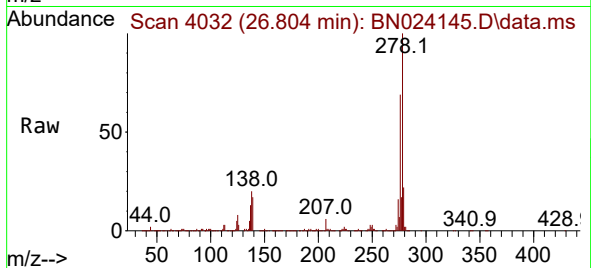
Tgt Ion:278 Resp: 1920407

Ion Ratio Lower Upper

278 100

139 17.4 14.4 21.6

279 22.4 18.2 27.2



#96

Benzo(g,h,i)perylene

Concen: 19.400 ng/ul

RT: 27.586 min Scan# 4165

Delta R.T. -0.035 min

Lab File: BN024145.D

Acq: 07 Mar 2023 15:03

Tgt Ion:276 Resp: 1902666

Ion Ratio Lower Upper

276 100

138 23.0 18.8 28.2

277 21.8 18.6 27.8

