

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030623\
 Data File : BN024132.D
 Acq On : 06 Mar 2023 13:01
 Operator : CG/JU
 Sample : PB150959BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK959

Quant Time: Mar 07 04:30:48 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	8.058	152	306720	20.000	ng/ul	0.00
20) Naphthalene-d8	10.881	136	1325641	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	805830	20.000	ng/ul	0.00
74) Phenanthrene-d10	17.439	188	1695005	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	1495926	20.000	ng/ul	0.00
88) Perylene-d12	24.168	264	1565385	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	38171	4.855	ng/uL	0.00
4) Pyridine-d5	3.834	84	531652	24.436	ng/ul	0.00
7) Phenol-d5	7.199	99	686298	24.945	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	454100	25.774	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132	537883	25.458	ng/ul	0.00
15) 4-Methylphenol-d8	8.757	113	534400	24.434	ng/ul	0.00
21) Nitrobenzene-d5	9.228	128	227101	26.395	ng/ul	0.00
24) 2-Nitrophenol-d4	9.952	143	255085	27.187	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	492334	24.317	ng/ul	0.00
31) 4-Chloroaniline-d4	11.010	131	741136	24.536	ng/ul	0.00
46) Dimethylphthalate-d6	14.098	166	1680449	27.020	ng/ul	0.00
49) Acenaphthylene-d8	14.392	160	1901880	26.272	ng/ul	0.00
54) 4-Nitrophenol-d4	14.869	143	234938	19.770	ng/ul	0.00
60) Fluorene-d10	15.687	176	1386354	26.524	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	163181	17.869	ng/ul	0.00
73) Anthracene-d10	17.539	188	2066100	25.846	ng/ul	0.00
81) Pyrene-d10	19.828	212	2472626	28.282	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.992	264	2317807	29.785	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	107	0.013	ng/ul#	18
5) Pyridine	3.864	79	538	0.024	ng/ul#	1
6) Benzaldehyde	7.199	77	1424	0.107	ng/ul#	1
8) Phenol	7.228	94	418	0.015	ng/ul#	1
10) Bis(2-Chloroethyl)ether	7.469	93	148	0.006	ng/ul#	71
16) Acetophenone	8.887	105	120	0.004	ng/ul#	3
22) Nitrobenzene	9.263	77	250	0.011	ng/ul#	40
23) Isophorone	9.793	82	133	0.003	ng/ul#	66
30) Naphthalene	10.928	128	252	0.003	ng/ul#	70
32) 4-Chloroaniline	11.040	127	125	0.004	ng/ul#	1
36) 2-Methylnaphthalene	12.528	142	134	0.003	ng/ul#	7
37) 1-Methylnaphthalene	12.746	142	224	0.005	ng/ul#	6
43) 1,1'-Biphenyl	13.528	154	212	0.003	ng/ul#	44
44) 2-Chloronaphthalene	13.575	162	78	0.002	ng/ul#	39
47) Dimethylphthalate	14.145	163	247	0.004	ng/ul#	77
50) Acenaphthylene	14.422	152	320	0.004	ng/ul#	61
52) Acenaphthene	14.751	153	346	0.007	ng/ul#	13
55) 4-Nitrophenol	14.875	109	207	0.023	ng/ul#	1
56) Dibenzofuran	15.092	168	413	0.006	ng/ul#	56
57) 2,4-Dinitrotoluene	15.092	165	185	0.013	ng/ul#	22
59) Diethylphthalate	15.510	149	375	0.006	ng/ul#	60
61) Fluorene	15.739	166	228	0.004	ng/ul#	83
63) 4-Nitroaniline	15.792	138	723	0.067	ng/ul#	1
66) 4,6-Dinitro-2-methylph...	15.792	198	587	0.064	ng/ul#	1

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030623\
 Data File : BN024132.D
 Acq On : 06 Mar 2023 13:01
 Operator : CG/JU
 Sample : PB150959BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK959

Quant Time: Mar 07 04:30:48 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)

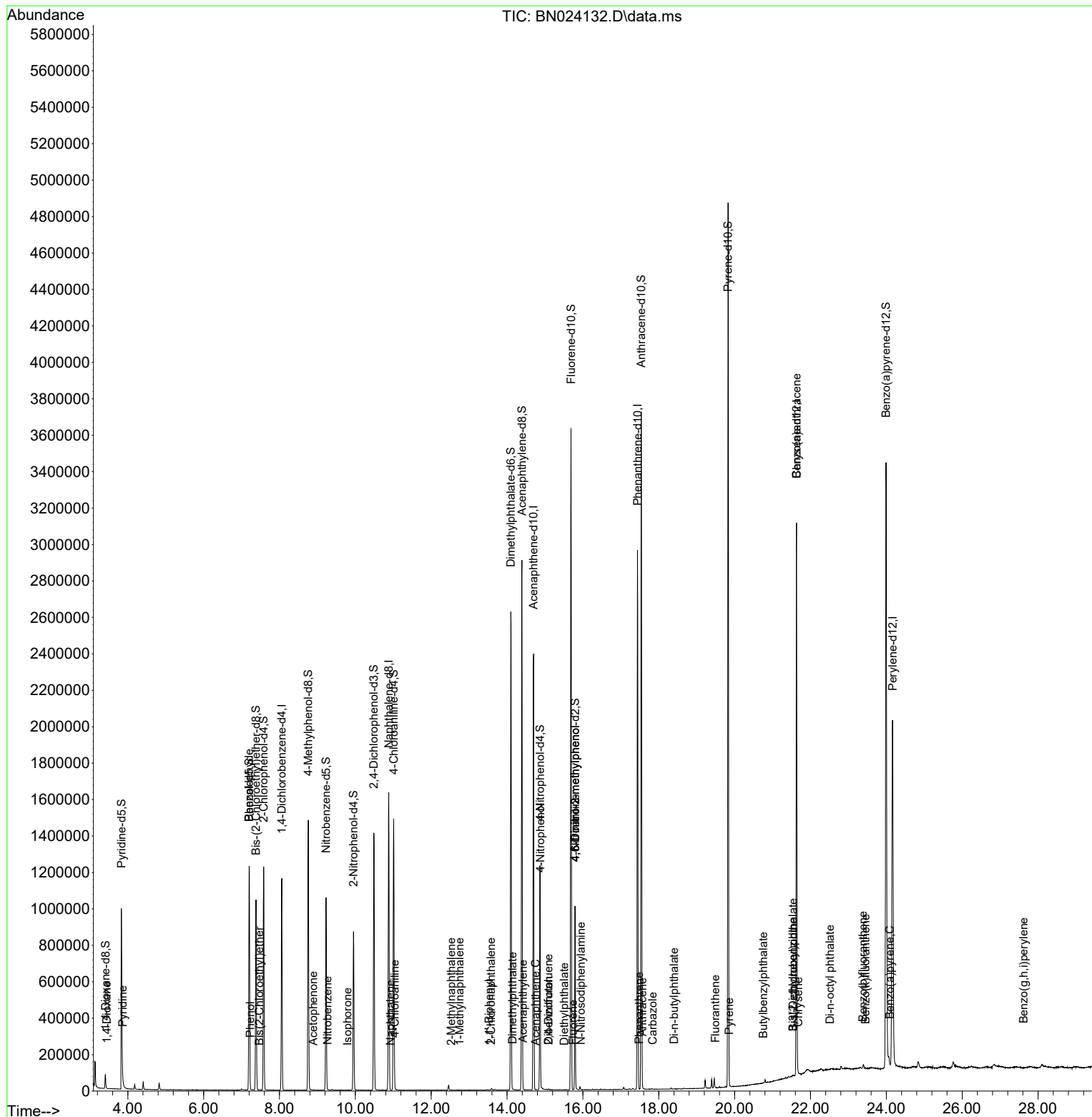
67) N-Nitrosodiphenylamine	15.945	169	198	0.004	ng/ul#	24
72) Phenanthrene	17.481	178	708	0.008	ng/ul#	61
74) Anthracene	17.569	178	514	0.005	ng/ul#	61
77) Carbazole	17.839	167	282	0.003	ng/ul#	59
78) Di-n-butylphthalate	18.404	149	1115	0.011	ng/ul#	78
80) Fluoranthene	19.492	202	961	0.009	ng/ul#	71
82) Pyrene	19.857	202	940	0.009	ng/ul#	62
83) Butylbenzylphthalate	20.757	149	168	0.006	ng/ul#	89
84) 3,3'-Dichlorobenzidine	21.539	252	72	0.002	ng/ul#	24
85) Benzo(a)anthracene	21.633	228	4328	0.042	ng/ul#	72
86) Bis(2-ethylhexyl)phtha...	21.539	149	1641	0.036	ng/ul#	96
87) Chrysene	21.674	228	817	0.008	ng/ul#	75
89) Di-n-octyl phthalate	22.516	149	403	0.005	ng/ul	100
90) Benzo(b)fluoranthene	23.380	252	929	0.009	ng/ul#	6
91) Benzo(k)fluoranthene	23.451	252	637	0.007	ng/ul#	42
93) Benzo(a)pyrene	24.092	252	70	0.001	ng/ul#	1
96) Benzo(g,h,i)perylene	27.615	276	132	0.001	ng/ul#	52

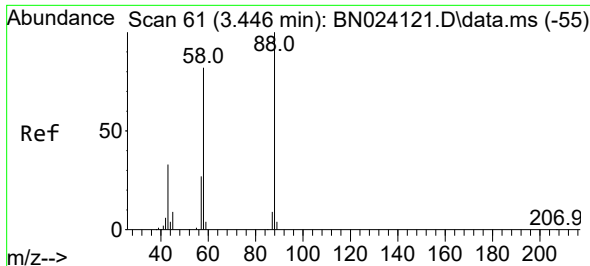
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030623\
 Data File : BN024132.D
 Acq On : 06 Mar 2023 13:01
 Operator : CG/JU
 Sample : PB150959BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK959

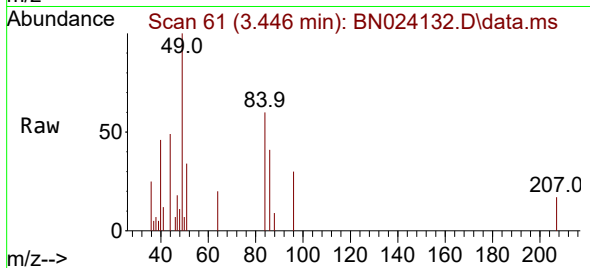
Quant Time: Mar 07 04:30:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 07 04:27:04 2023
 Response via : Initial Calibration



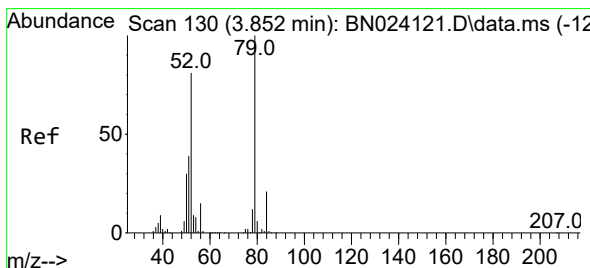
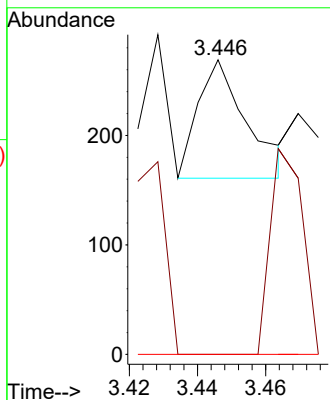
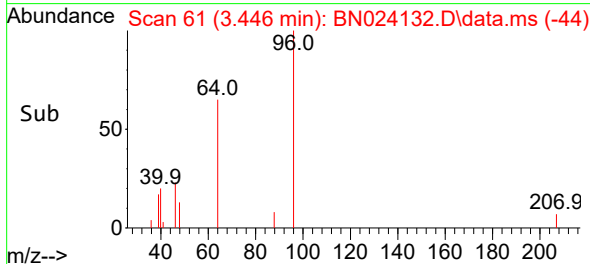


#2
1,4-Dioxane
Concen: 0.013 ng/uL
RT: 3.446 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Instrument :
BNA_N
ClientSampleId :
SBLK959

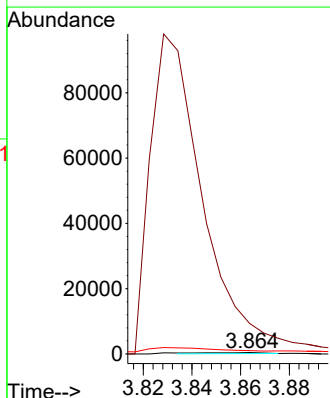
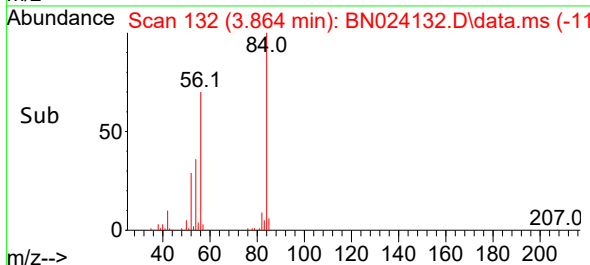
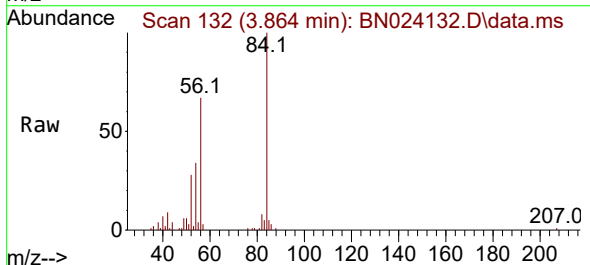


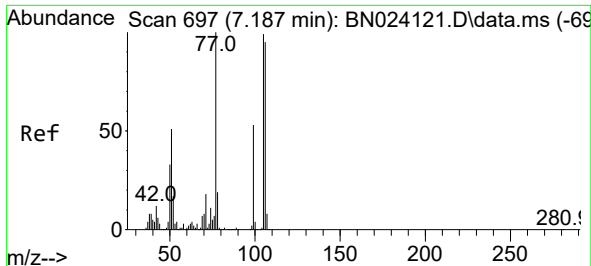
Tgt Ion: 88 Resp: 107
Ion Ratio Lower Upper
88 100
43 0.0 26.2 39.4#
58 0.0 64.9 97.3#



#5
Pyridine
Concen: 0.024 ng/uL
RT: 3.864 min Scan# 132
Delta R.T. 0.012 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion: 79 Resp: 538
Ion Ratio Lower Upper
79 100
52 2163.6 65.1 97.7#
51 240.6 31.4 47.0#

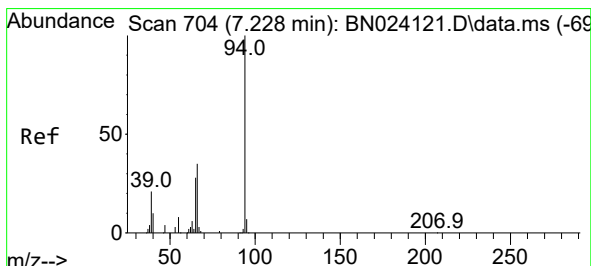
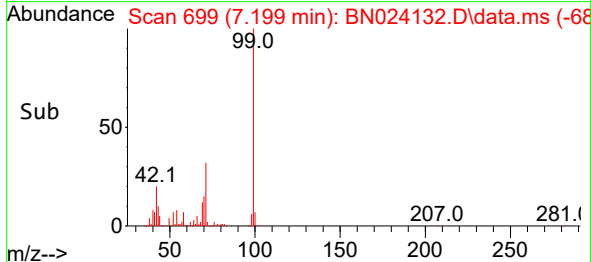
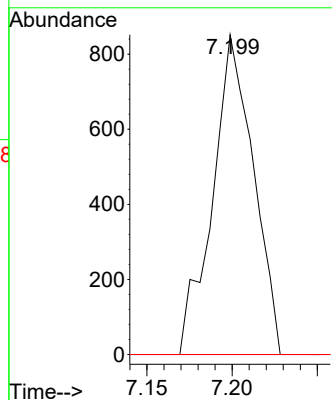
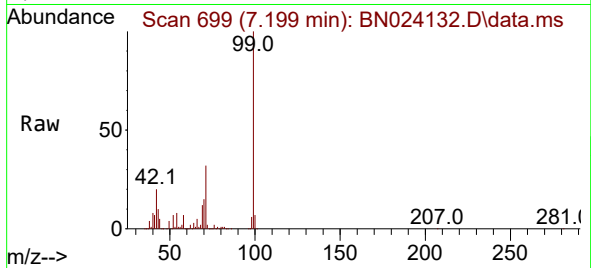




#6
Benzaldehyde
Concen: 0.107 ng/ul
RT: 7.199 min Scan# 697
Delta R.T. 0.012 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

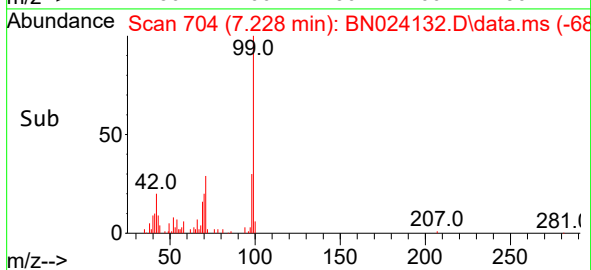
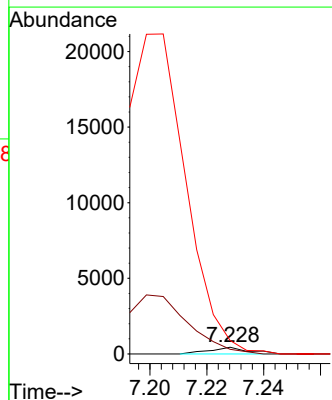
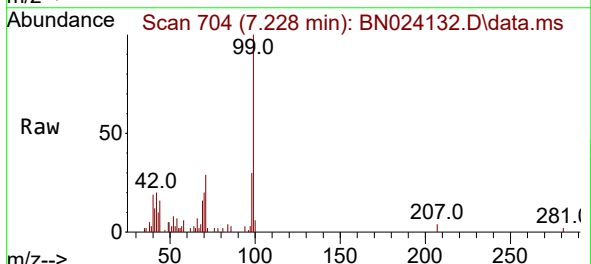
Instrument :
BNA_N
ClientSampleId :
SBLK959

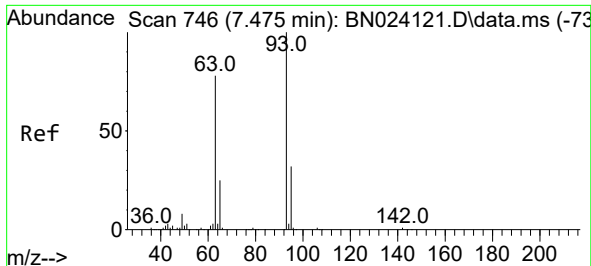
Tgt Ion: 77 Resp: 1424
Ion Ratio Lower Upper
77 100
105 0.0 79.2 118.8#
106 0.0 75.9 113.9#



#8
Phenol
Concen: 0.015 ng/ul
RT: 7.228 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion: 94 Resp: 418
Ion Ratio Lower Upper
94 100
65 70.5 22.9 34.3#
66 201.4 29.0 43.6#





#10

Bis(2-Chloroethyl)ether

Concen: 0.006 ng/ul

RT: 7.469 min Scan# 746

Delta R.T. -0.006 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

Instrument :

BNA_N

ClientSampleId :

SBLK959

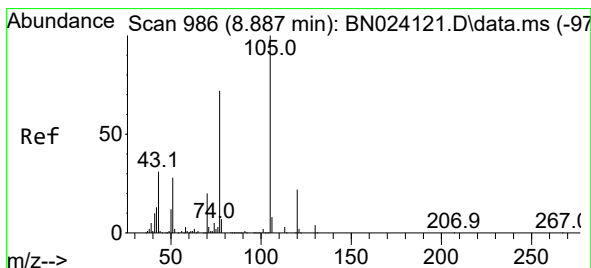
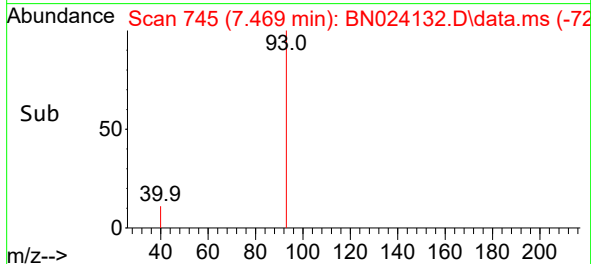
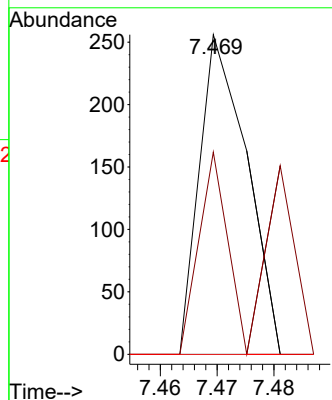
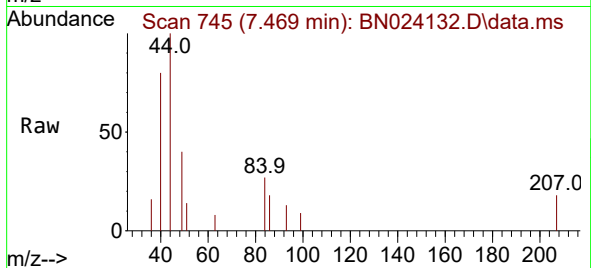
Tgt Ion: 93 Resp: 148

Ion Ratio Lower Upper

93 100

63 63.3 62.6 93.8

95 0.0 25.8 38.6#



#16

Acetophenone

Concen: 0.004 ng/ul

RT: 8.887 min Scan# 986

Delta R.T. -0.000 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

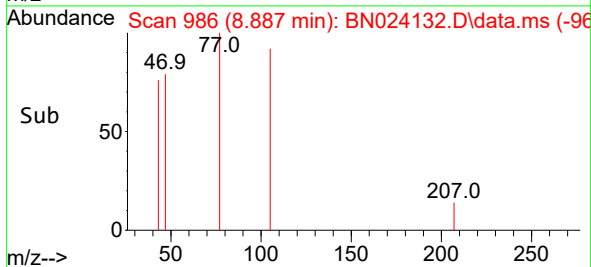
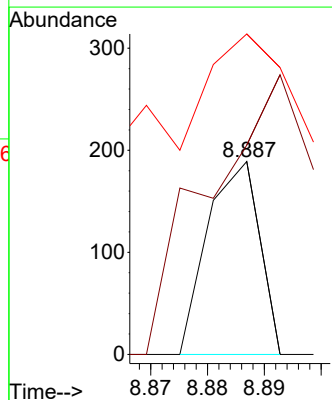
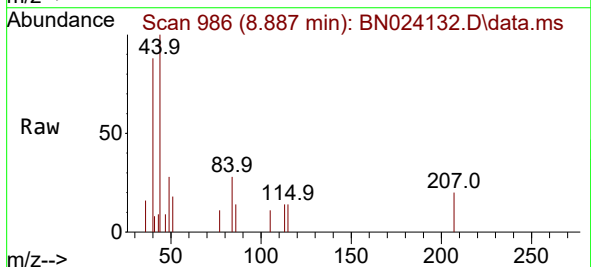
Tgt Ion: 105 Resp: 120

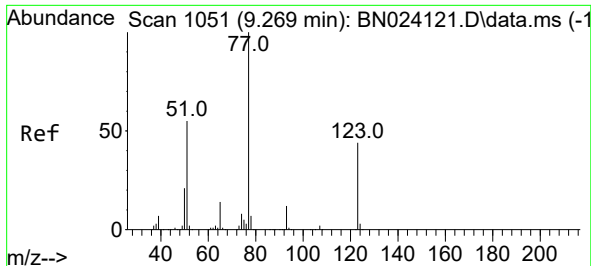
Ion Ratio Lower Upper

105 100

77 108.5 61.4 92.0#

51 166.1 23.8 35.8#

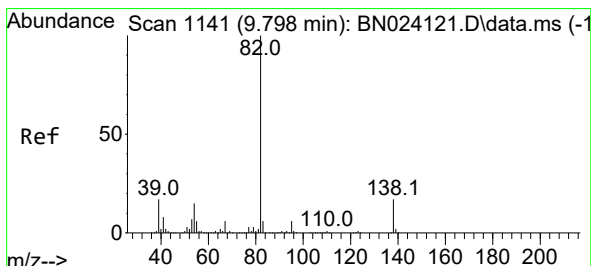
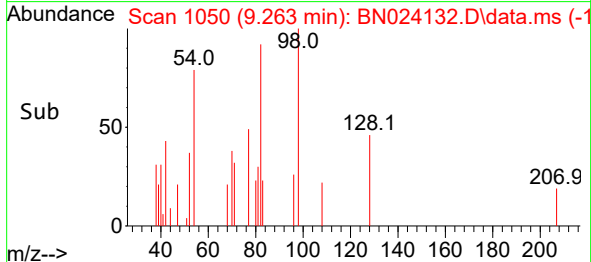
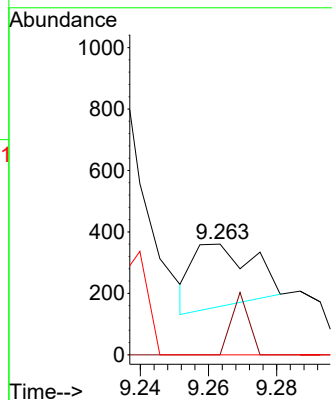
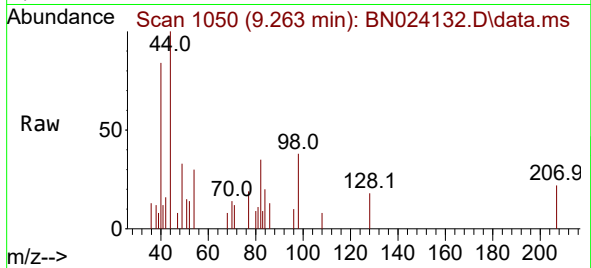




#22
Nitrobenzene
Concen: 0.011 ng/ul
RT: 9.263 min Scan# 110
Delta R.T. -0.006 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

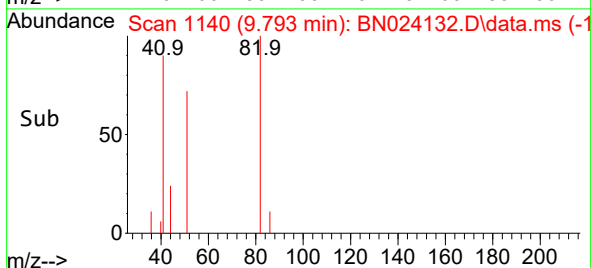
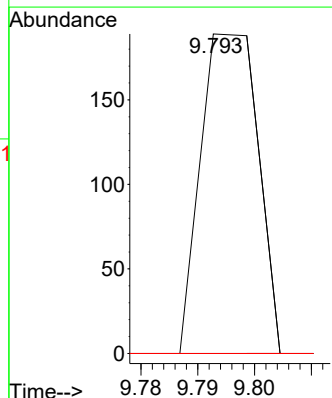
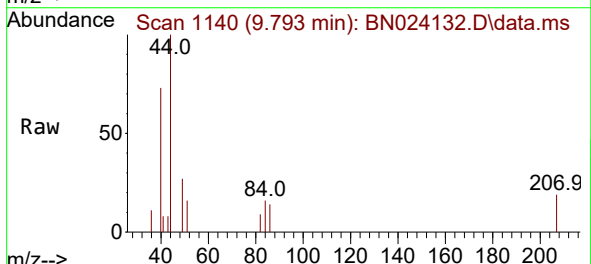
Instrument :
BNA_N
ClientSampleId :
SBLK959

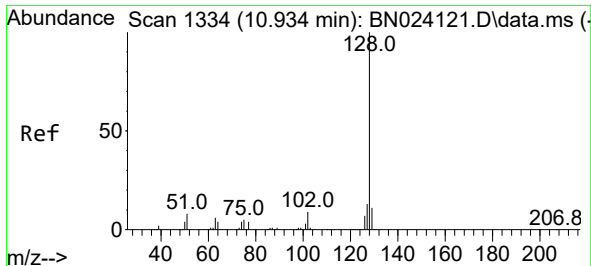
Tgt Ion: 77 Resp: 250
Ion Ratio Lower Upper
77 100
123 0.0 34.8 52.2#
65 0.0 11.0 16.4#



#23
Isophorone
Concen: 0.003 ng/ul
RT: 9.793 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion: 82 Resp: 133
Ion Ratio Lower Upper
82 100
95 0.0 5.0 7.6#
138 0.0 13.8 20.6#

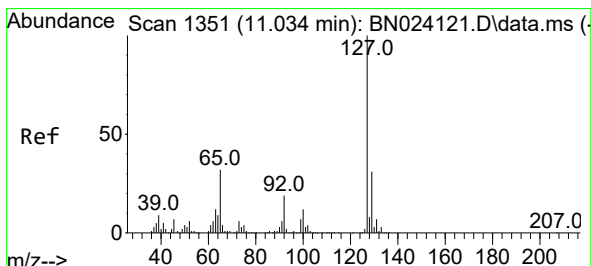
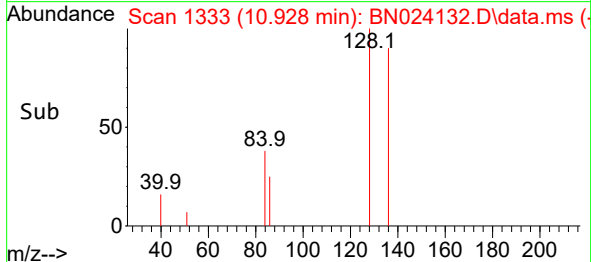
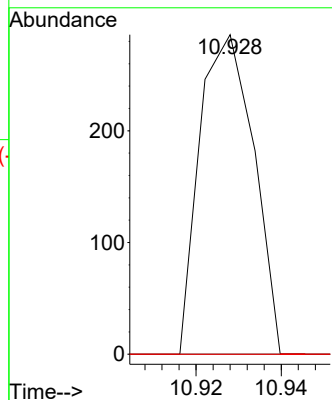
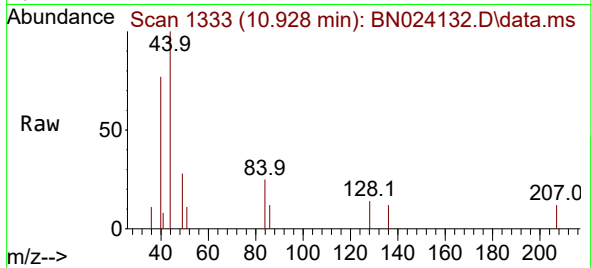




#30
Naphthalene
Concen: 0.003 ng/ul
RT: 10.928 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

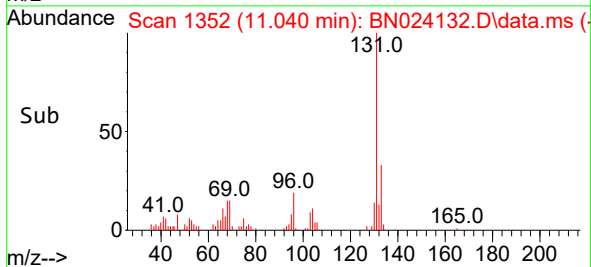
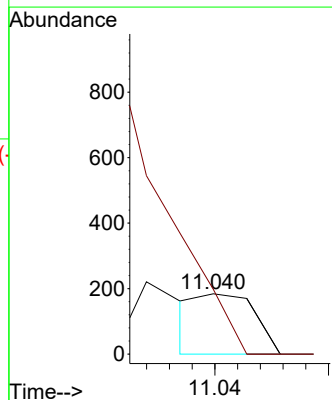
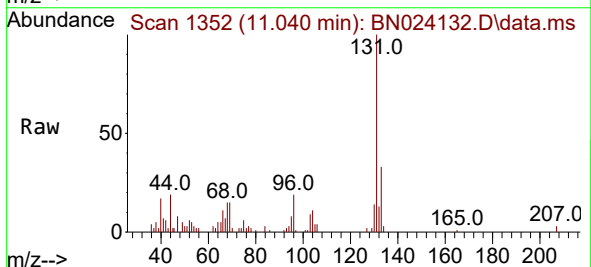
Instrument :
BNA_N
ClientSampleId :
SBLK959

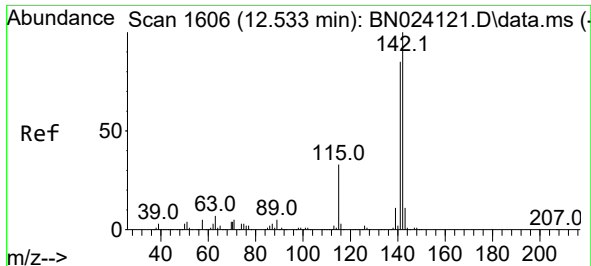
Tgt Ion:128 Resp: 252
Ion Ratio Lower Upper
128 100
129 0.0 8.6 12.8#
127 0.0 10.1 15.1#



#32
4-Chloroaniline
Concen: 0.004 ng/ul
RT: 11.040 min Scan# 1352
Delta R.T. 0.006 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion:127 Resp: 125
Ion Ratio Lower Upper
127 100
129 107.6 25.1 37.7#

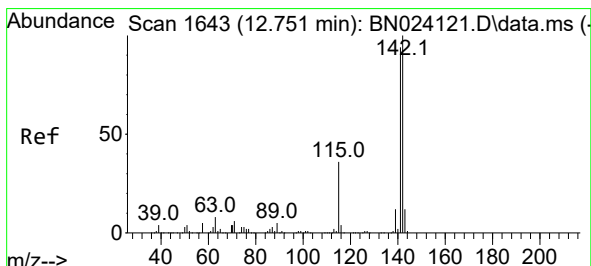
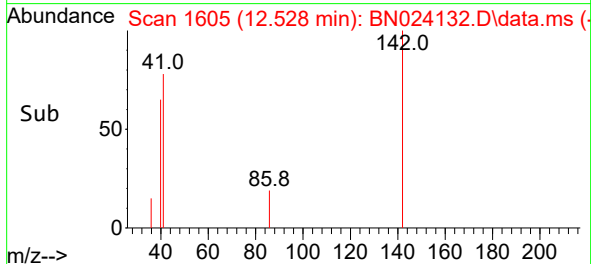
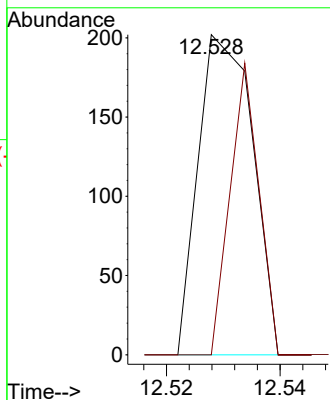
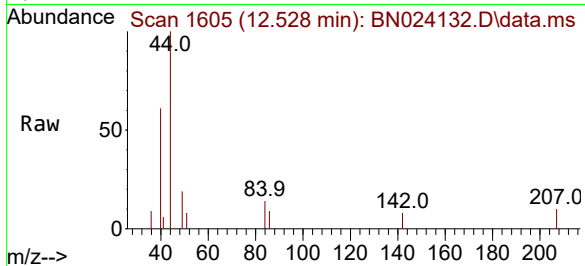




#36
2-Methylnaphthalene
Concen: 0.003 ng/ul
RT: 12.528 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

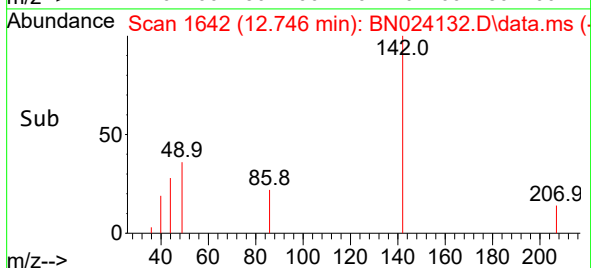
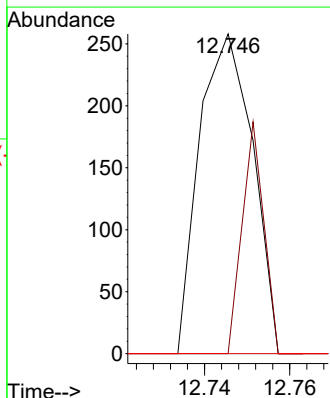
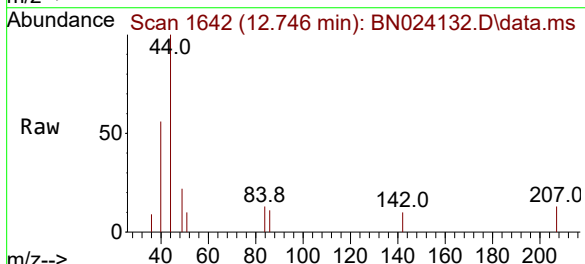
Instrument :
BNA_N
ClientSampleId :
SBLK959

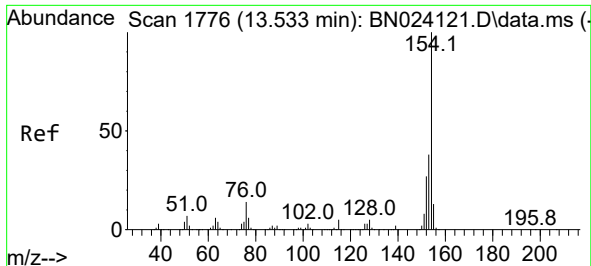
Tgt Ion:142 Resp: 134
Ion Ratio Lower Upper
142 100
141 0.0 68.2 102.4#



#37
1-Methylnaphthalene
Concen: 0.005 ng/ul
RT: 12.746 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion:142 Resp: 224
Ion Ratio Lower Upper
142 100
141 0.0 75.5 113.3#
116 0.0 3.1 4.7#





#43

1,1'-Biphenyl

Concen: 0.003 ng/ul

RT: 13.528 min Scan# 1775

Delta R.T. -0.006 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

Instrument :

BNA_N

ClientSampleId :

SBLK959

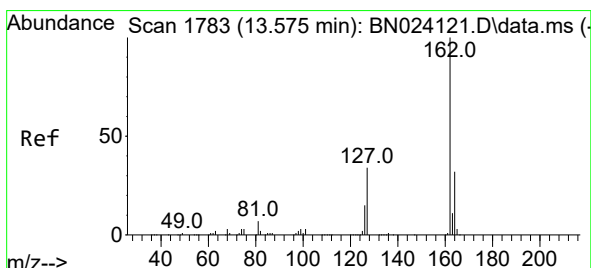
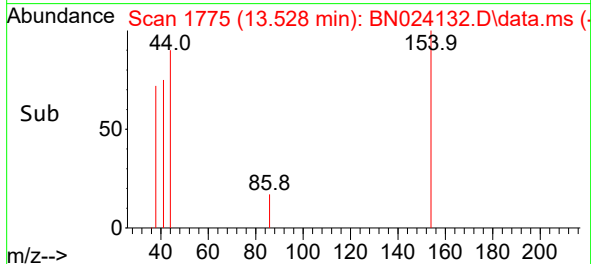
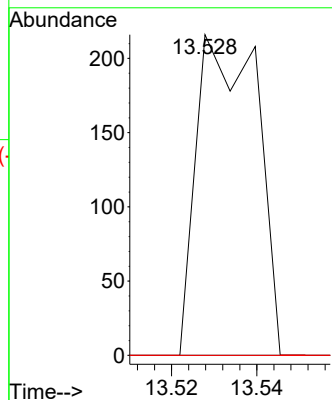
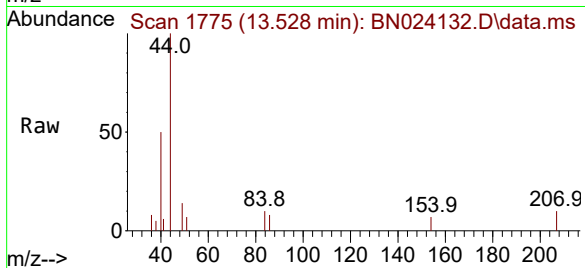
Tgt Ion:154 Resp: 212

Ion Ratio Lower Upper

154 100

153 0.0 30.8 46.2#

76 0.0 11.1 16.7#



#44

2-Chloronaphthalene

Concen: 0.002 ng/ul

RT: 13.575 min Scan# 1783

Delta R.T. -0.000 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

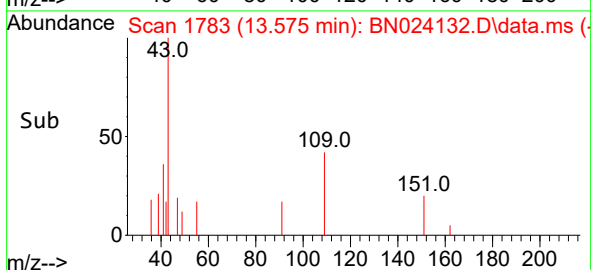
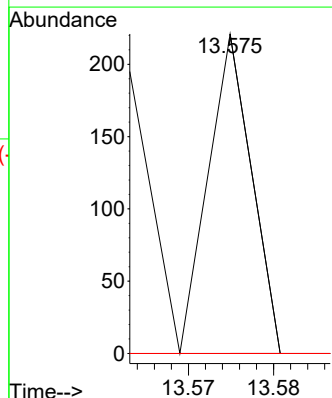
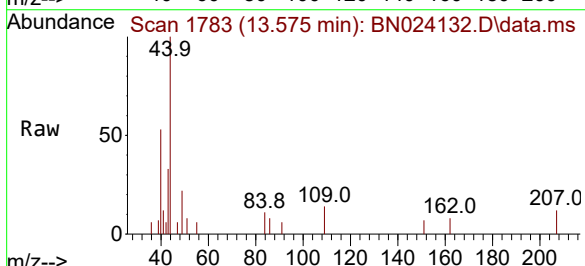
Tgt Ion:162 Resp: 78

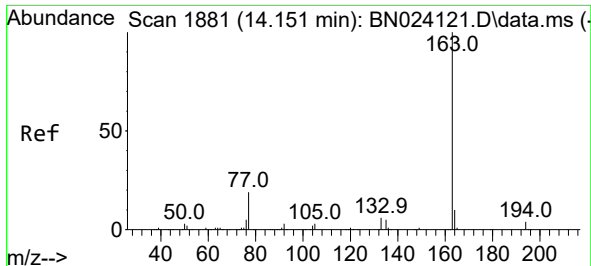
Ion Ratio Lower Upper

162 100

164 0.0 25.8 38.6#

127 0.0 30.8 46.2#

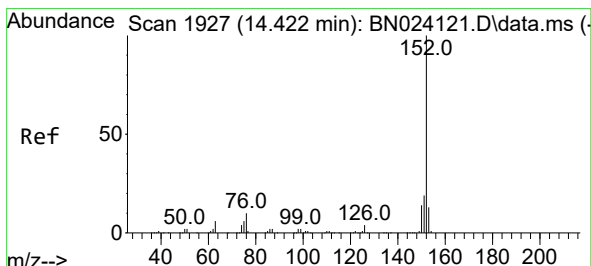
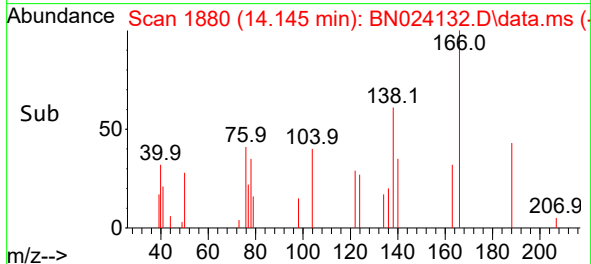
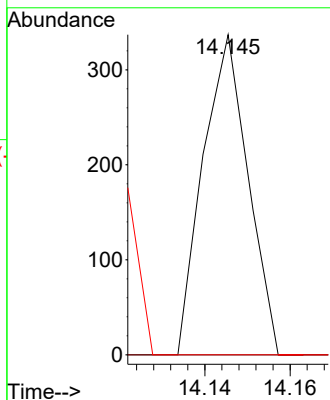
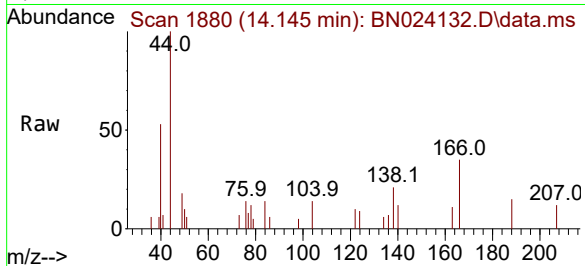




#47
Dimethylphthalate
Concen: 0.004 ng/ul
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

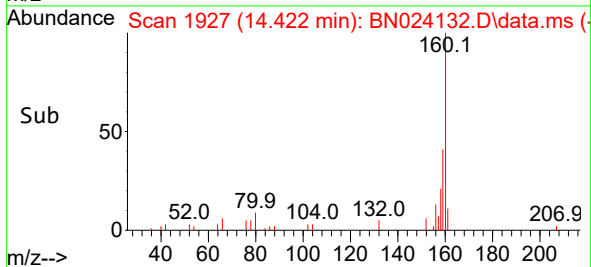
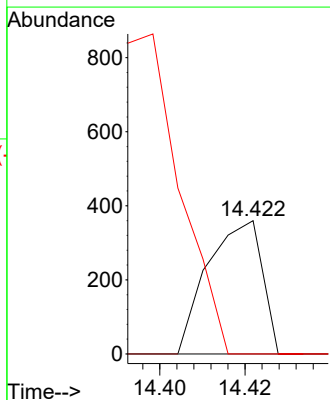
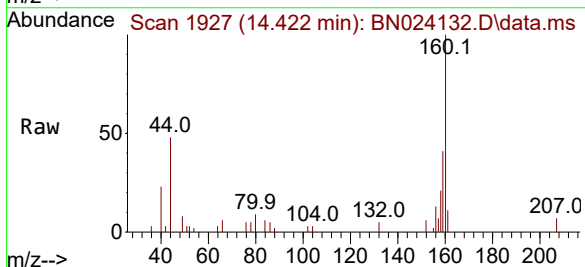
Instrument :
BNA_N
ClientSampleId :
SBLK959

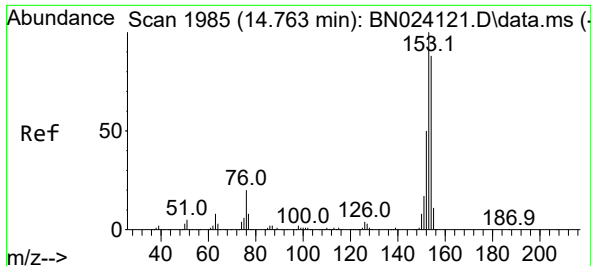
Tgt Ion:163 Resp: 247
Ion Ratio Lower Upper
163 100
194 0.0 3.1 4.7#
164 0.0 8.1 12.1#



#50
Acenaphthylene
Concen: 0.004 ng/ul
RT: 14.422 min Scan# 1927
Delta R.T. 0.006 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion:152 Resp: 320
Ion Ratio Lower Upper
152 100
151 0.0 15.6 23.4#
153 0.0 10.1 15.1#

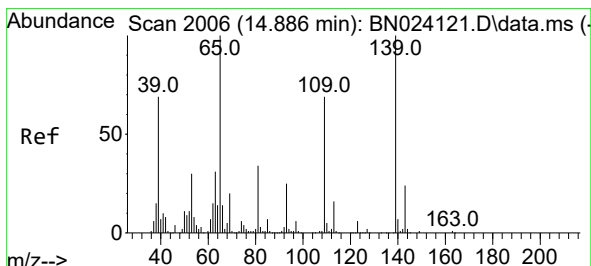
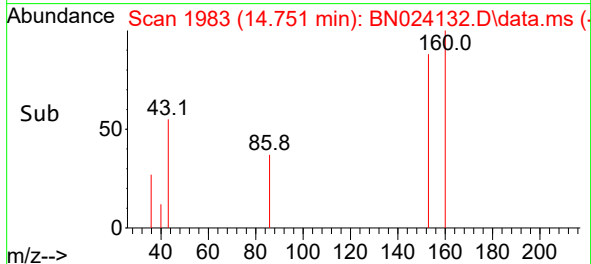
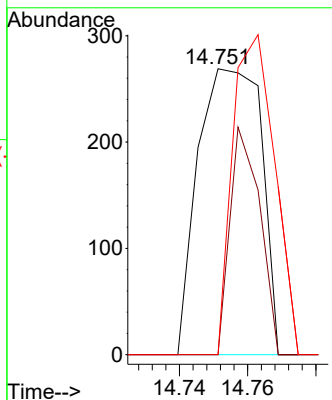
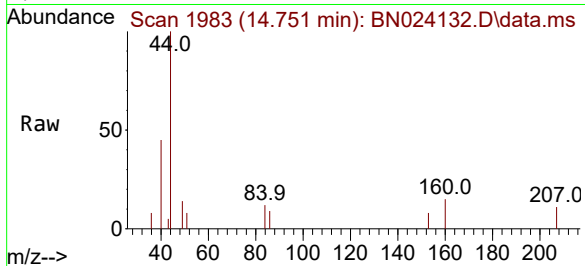




#52
Acenaphthene
Concen: 0.007 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

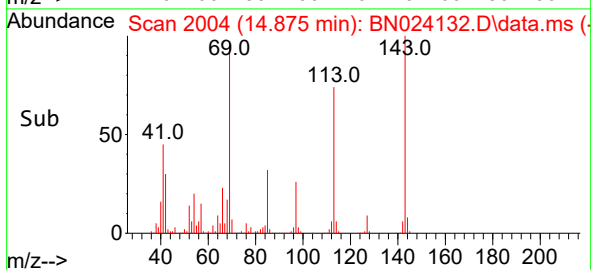
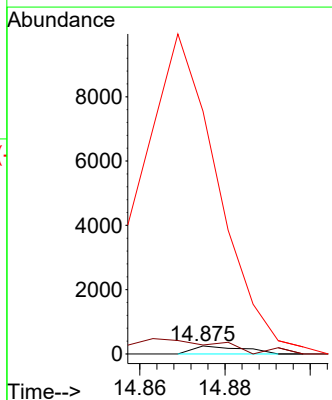
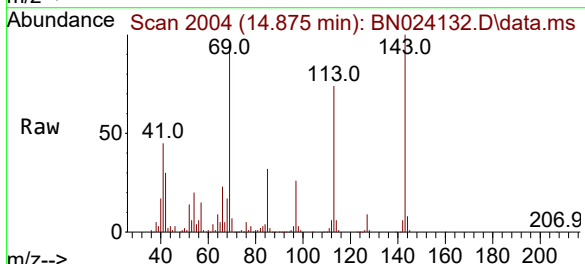
Instrument :
BNA_N
ClientSampleId :
SBLK959

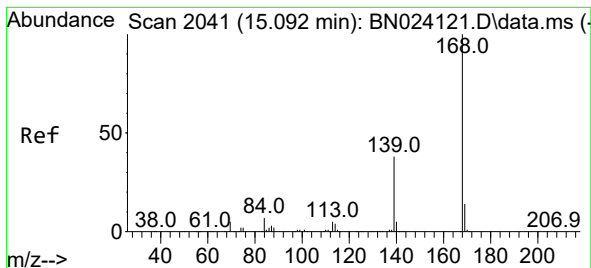
Tgt Ion:153 Resp: 346
Ion Ratio Lower Upper
153 100
152 0.0 39.7 59.5#
154 0.0 70.6 106.0#



#55
4-Nitrophenol
Concen: 0.023 ng/ul
RT: 14.875 min Scan# 2004
Delta R.T. -0.012 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion:109 Resp: 207
Ion Ratio Lower Upper
109 100
139 112.0 115.0 172.4#
65 3031.3 115.7 173.5#

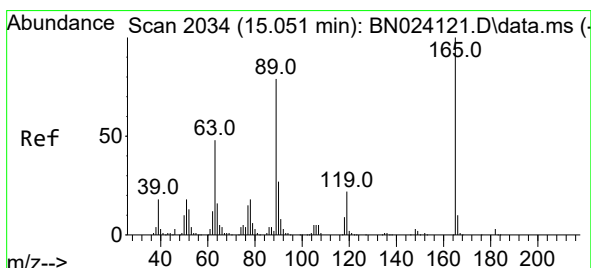
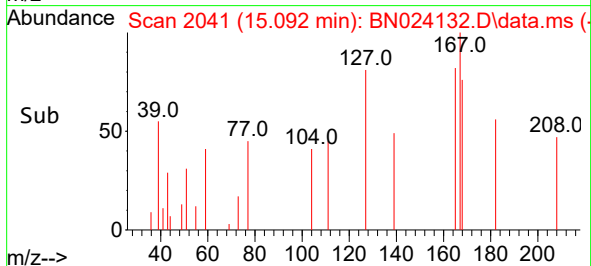
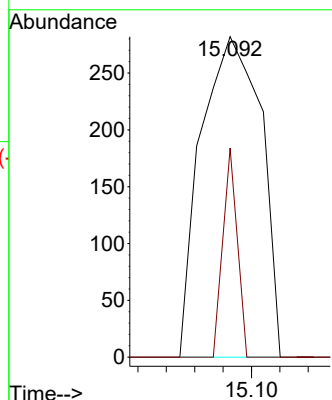
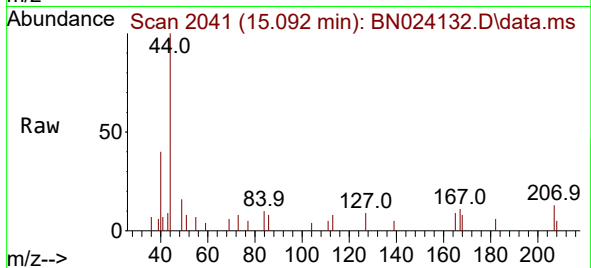




#56
Dibenzenofuran
Concen: 0.006 ng/ul
RT: 15.092 min Scan# 2041
Delta R.T. -0.000 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

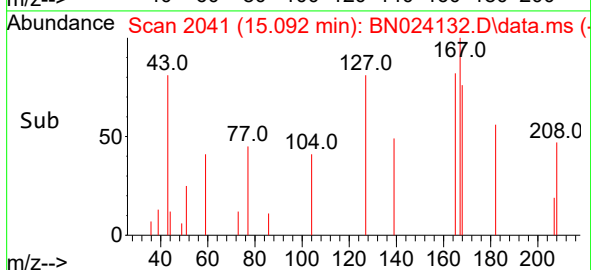
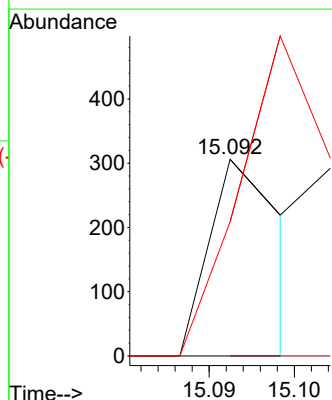
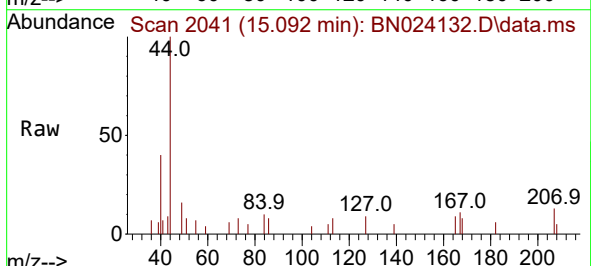
Instrument :
BNA_N
ClientSampleId :
SBLK959

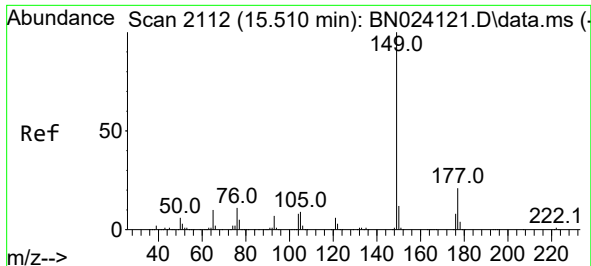
Tgt Ion:168 Resp: 413
Ion Ratio Lower Upper
168 100
139 65.2 30.7 46.1#



#57
2,4-Dinitrotoluene
Concen: 0.013 ng/ul
RT: 15.092 min Scan# 2041
Delta R.T. 0.047 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion:165 Resp: 185
Ion Ratio Lower Upper
165 100
63 0.0 38.5 57.7#
182 68.3 2.2 3.4#

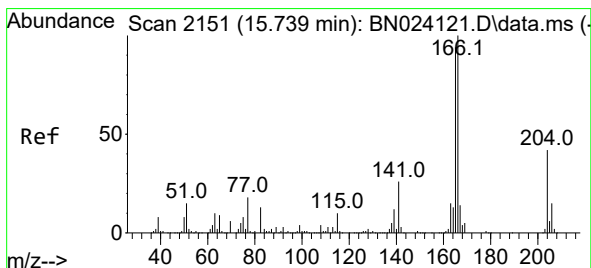
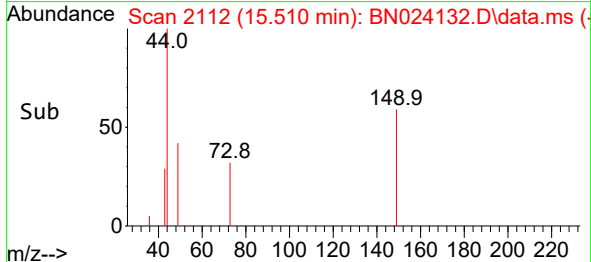
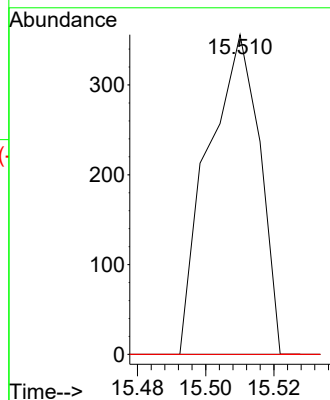
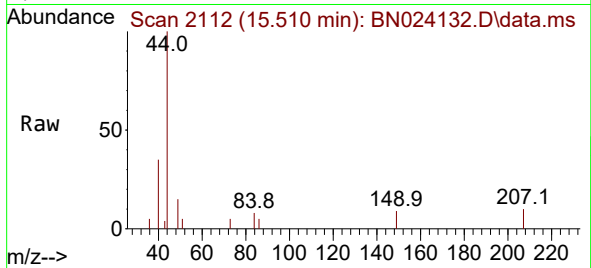




#59
Diethylphthalate
Concen: 0.006 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

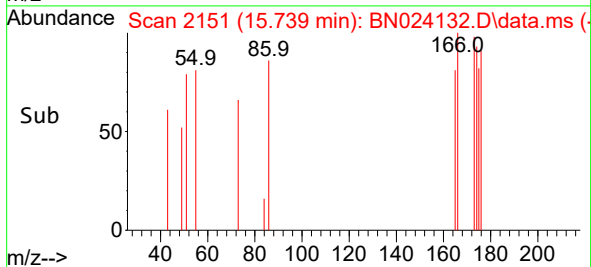
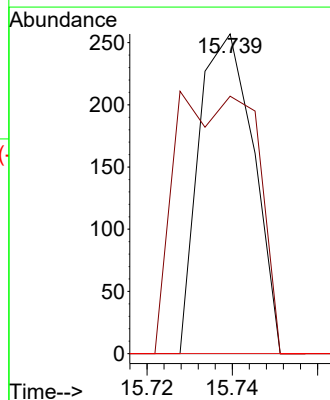
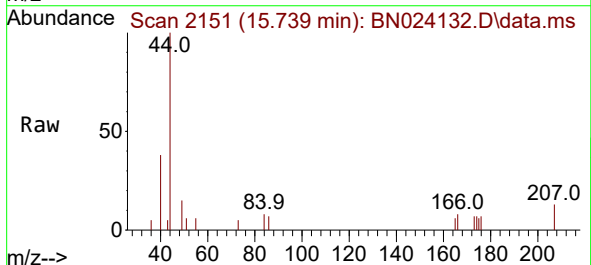
Instrument :
BNA_N
ClientSampleId :
SBLK959

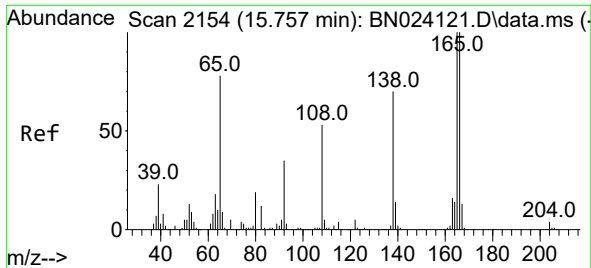
Tgt Ion:149 Resp: 375
Ion Ratio Lower Upper
149 100
177 0.0 16.9 25.3#
150 0.0 9.7 14.5#



#61
Fluorene
Concen: 0.004 ng/ul
RT: 15.739 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion:166 Resp: 228
Ion Ratio Lower Upper
166 100
165 80.5 75.6 113.4
167 0.0 11.2 16.8#

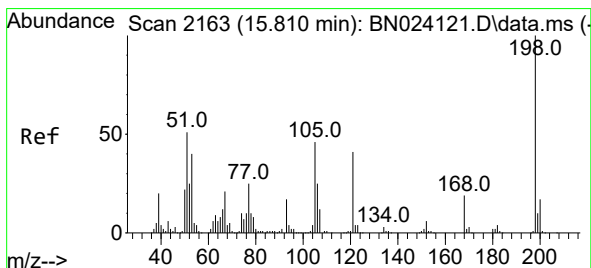
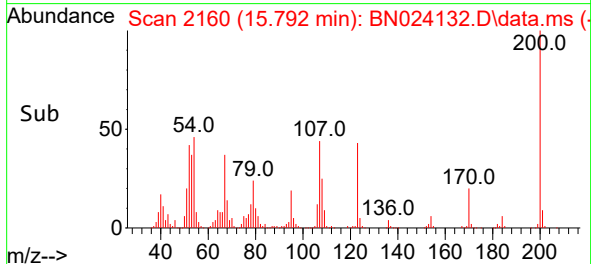
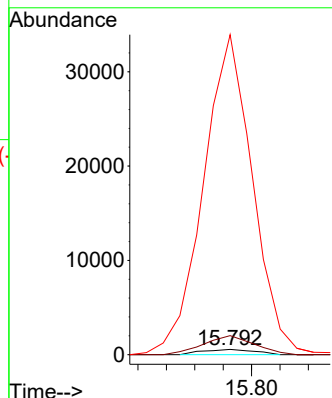
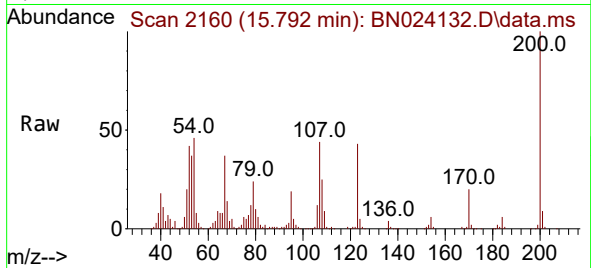




#63
4-Nitroaniline
Concen: 0.067 ng/ul
RT: 15.792 min Scan# 2160
Delta R.T. 0.041 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

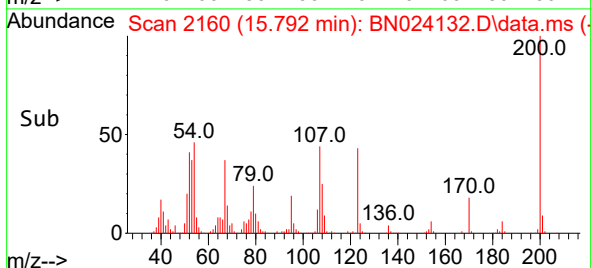
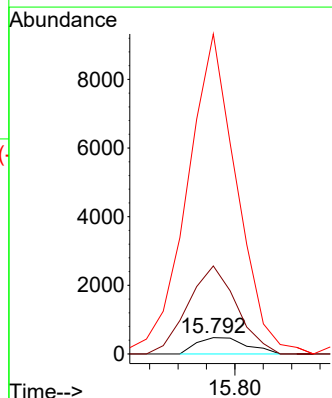
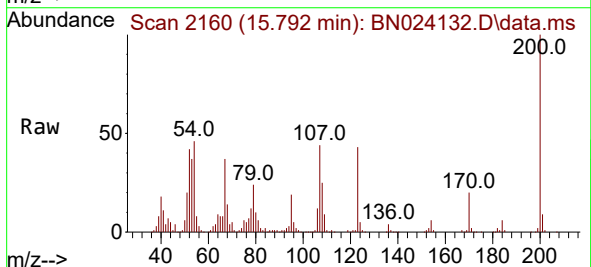
Instrument :
BNA_N
ClientSampleId :
SBLK959

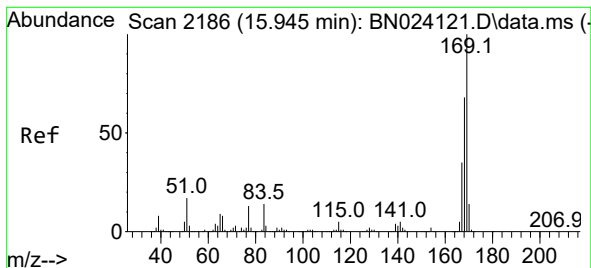
Tgt Ion:138 Resp: 723
Ion Ratio Lower Upper
138 100
92 360.8 40.0 60.0#
108 6049.2 60.4 90.6#



#66
4,6-Dinitro-2-methylphenol
Concen: 0.064 ng/ul
RT: 15.792 min Scan# 2160
Delta R.T. -0.018 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion:198 Resp: 587
Ion Ratio Lower Upper
198 100
182 539.4 3.4 5.0#
77 1962.9 20.4 30.6#

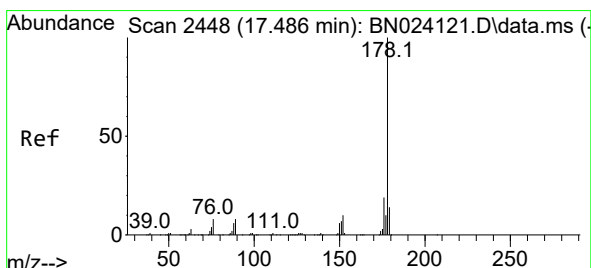
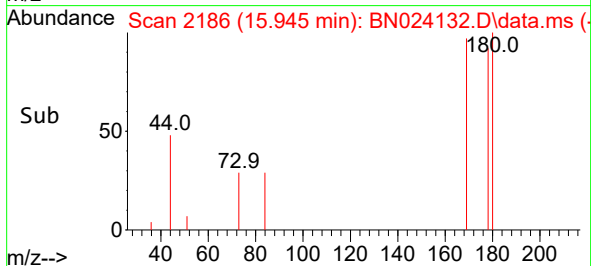
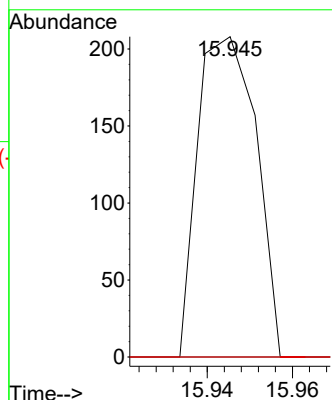
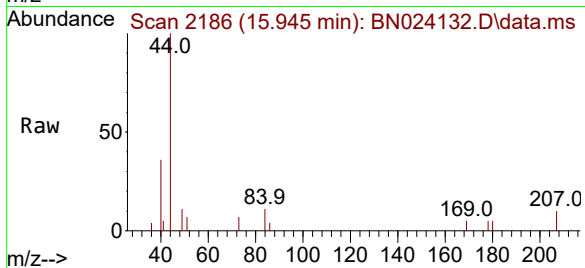




#67
N-Nitrosodiphenylamine
Concen: 0.004 ng/ul
RT: 15.945 min Scan# 2186
Delta R.T. -0.000 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

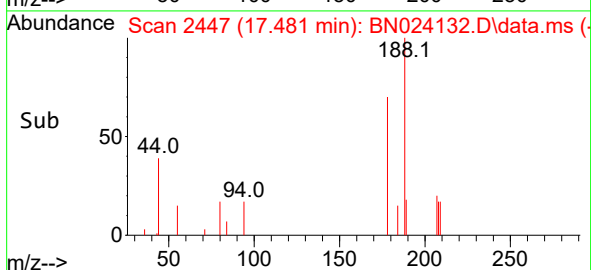
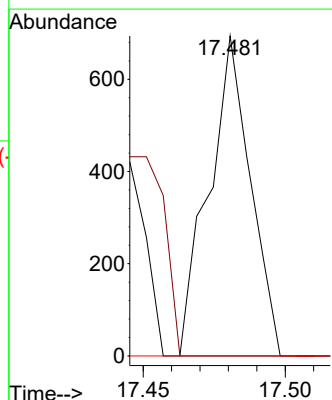
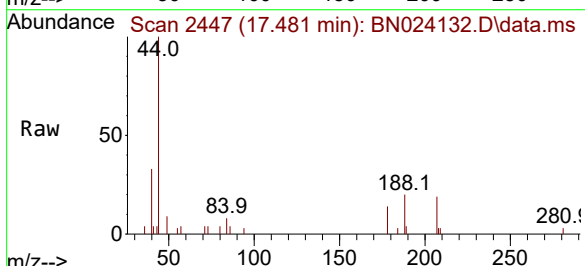
Instrument :
BNA_N
ClientSampleId :
SBLK959

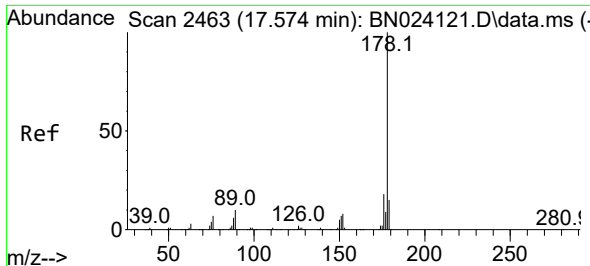
Tgt Ion:169 Resp: 198
Ion Ratio Lower Upper
169 100
168 0.0 54.5 81.7#
167 0.0 28.3 42.5#



#72
Phenanthrene
Concen: 0.008 ng/ul
RT: 17.481 min Scan# 2447
Delta R.T. -0.000 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion:178 Resp: 708
Ion Ratio Lower Upper
178 100
179 0.0 11.6 17.4#
176 0.0 14.9 22.3#

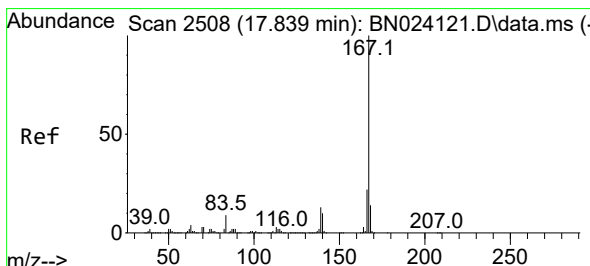
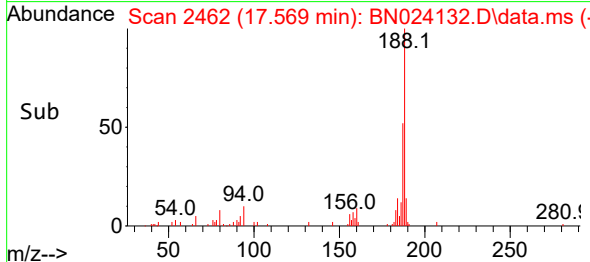
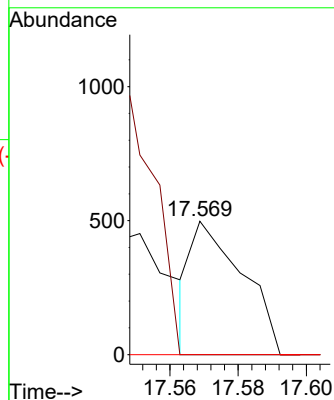
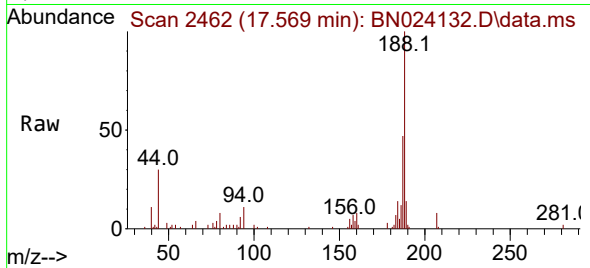




#74
 Anthracene
 Concen: 0.005 ng/u1
 RT: 17.569 min Scan# 2463
 Delta R.T. -0.006 min
 Lab File: BN024132.D
 Acq: 06 Mar 2023 13:01

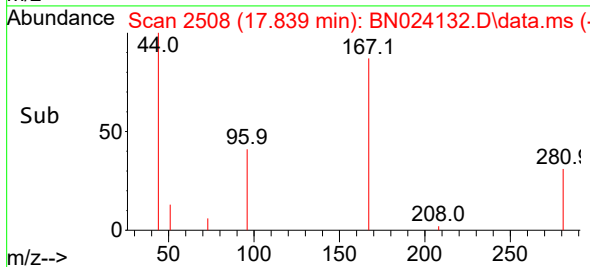
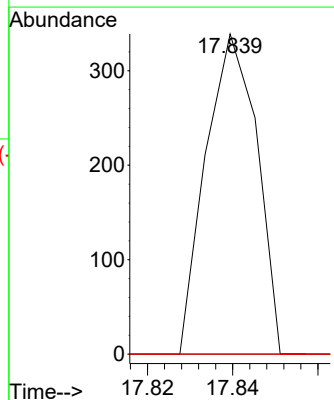
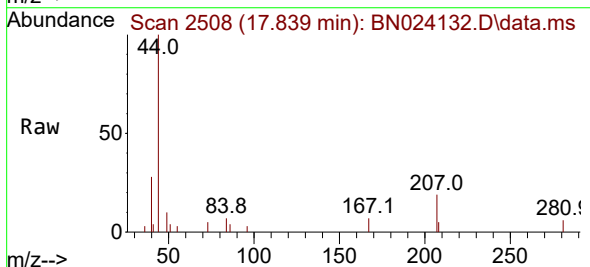
Instrument :
 BNA_N
 ClientSampleId :
 SBLK959

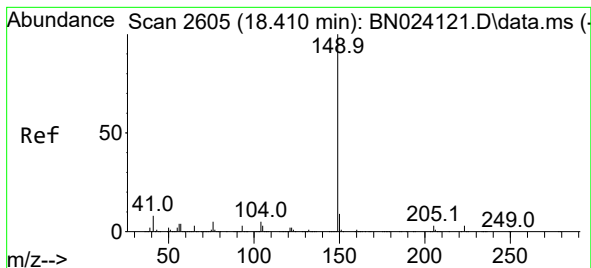
Tgt Ion:178 Resp: 514
 Ion Ratio Lower Upper
 178 100
 179 0.0 11.9 17.9#
 176 0.0 14.6 21.8#



#77
 Carbazole
 Concen: 0.003 ng/u1
 RT: 17.839 min Scan# 2508
 Delta R.T. -0.000 min
 Lab File: BN024132.D
 Acq: 06 Mar 2023 13:01

Tgt Ion:167 Resp: 282
 Ion Ratio Lower Upper
 167 100
 166 0.0 17.3 25.9#
 139 0.0 10.5 15.7#





#78

Di-n-butylphthalate

Concen: 0.011 ng/ul

RT: 18.404 min Scan# 2604

Delta R.T. -0.006 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

Instrument :

BNA_N

ClientSampleId :

SBLK959

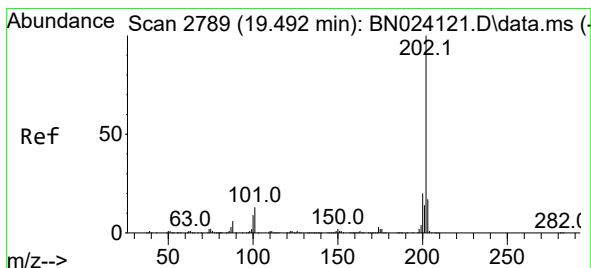
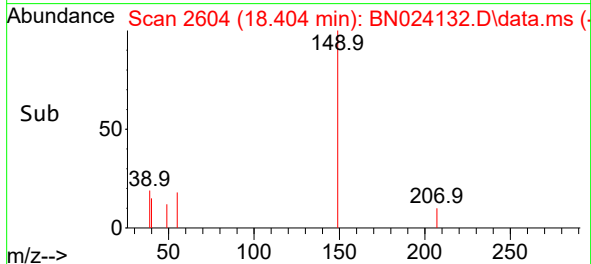
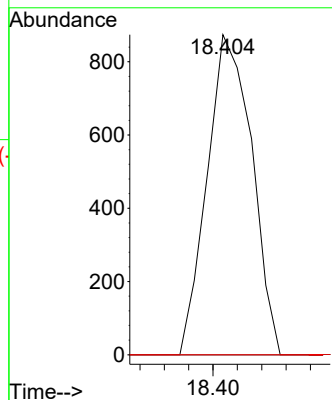
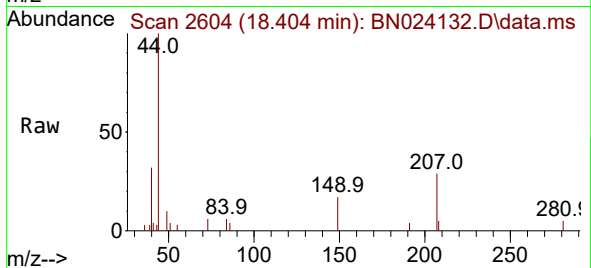
Tgt Ion:149 Resp: 1115

Ion Ratio Lower Upper

149 100

150 0.0 7.4 11.0#

104 0.0 4.0 6.0#



#80

Fluoranthene

Concen: 0.009 ng/ul

RT: 19.492 min Scan# 2789

Delta R.T. -0.000 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

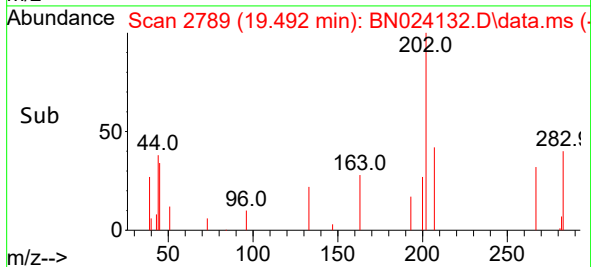
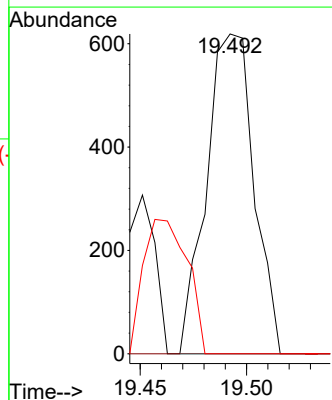
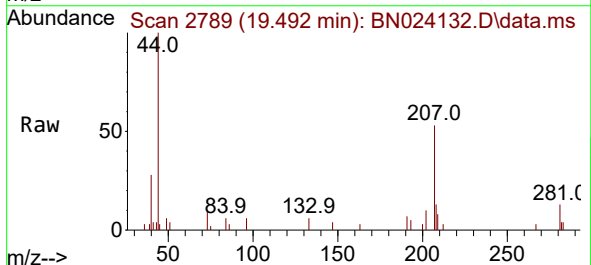
Tgt Ion:202 Resp: 961

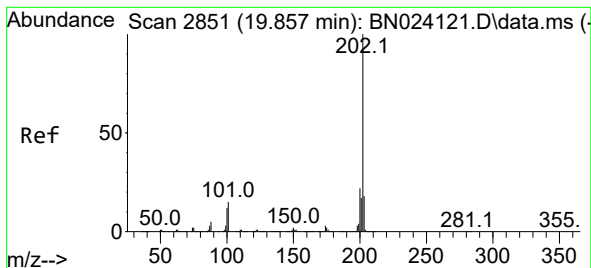
Ion Ratio Lower Upper

202 100

101 0.0 10.0 15.0#

100 0.0 7.6 11.4#





#82

Pyrene

Concen: 0.009 ng/ul

RT: 19.857 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

Instrument :

BNA_N

ClientSampleId :

SBLK959

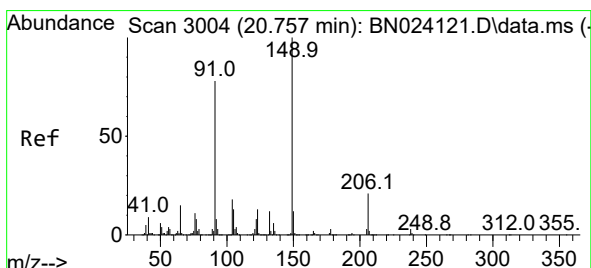
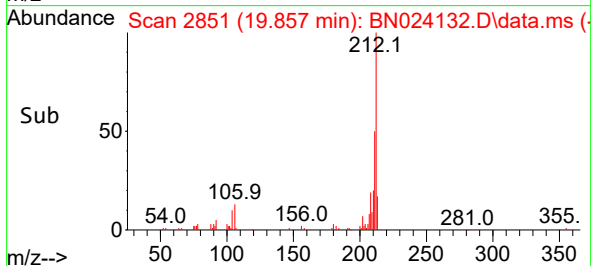
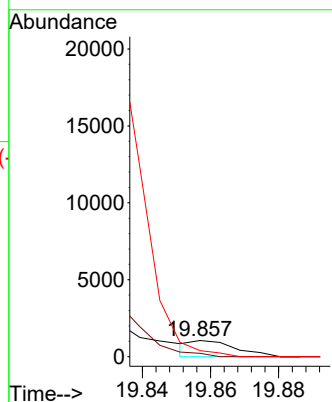
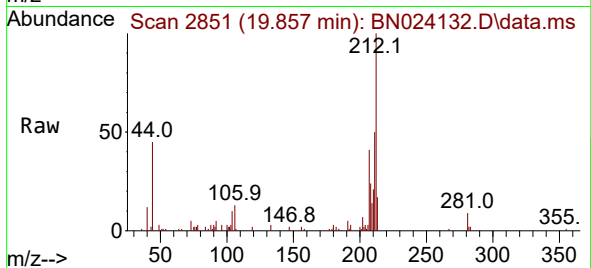
Tgt Ion:202 Resp: 940

Ion Ratio Lower Upper

202 100

101 21.1 11.9 17.9#

100 38.1 9.9 14.9#



#83

Butylbenzylphthalate

Concen: 0.006 ng/ul

RT: 20.757 min Scan# 3004

Delta R.T. 0.006 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

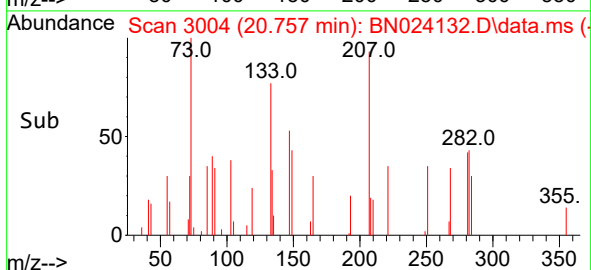
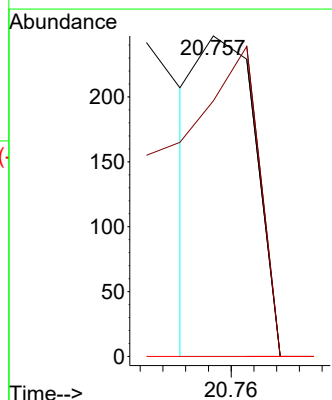
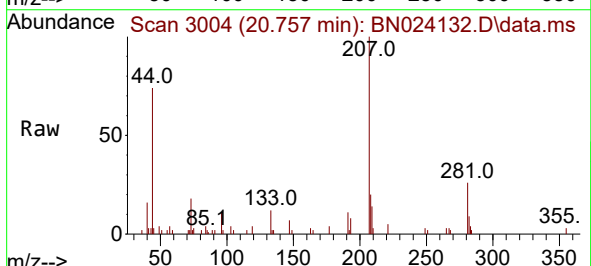
Tgt Ion:149 Resp: 168

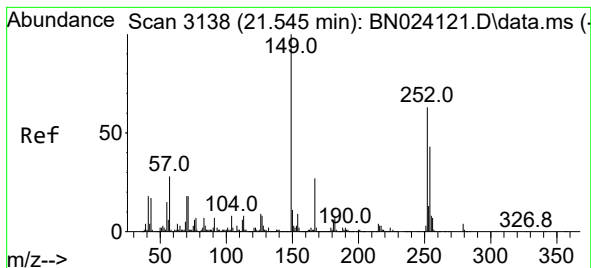
Ion Ratio Lower Upper

149 100

91 79.8 62.2 93.2

206 0.0 16.4 24.6#





#84

3,3'-Dichlorobenzidine

Concen: 0.002 ng/ul

RT: 21.539 min Scan# 3137

Delta R.T. -0.000 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

Instrument :

BNA_N

ClientSampleId :

SBLK959

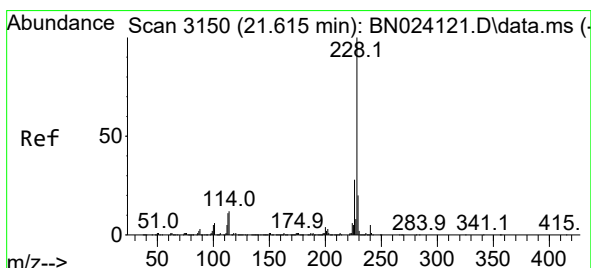
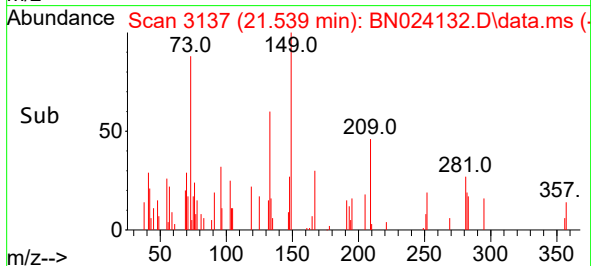
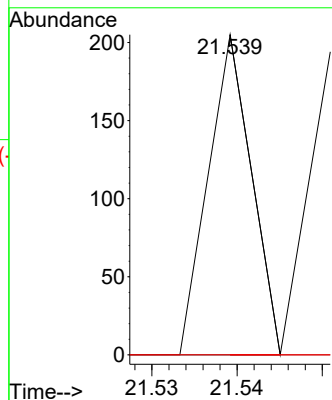
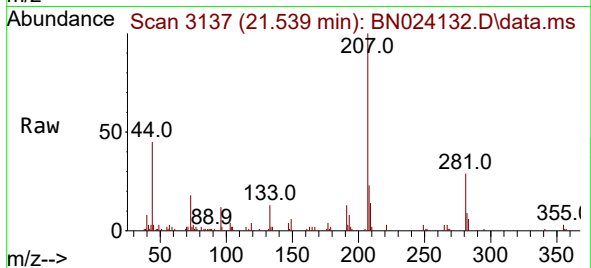
Tgt Ion:252 Resp: 72

Ion Ratio Lower Upper

252 100

254 0.0 54.6 81.8#

126 0.0 11.0 16.6#



#85

Benzo(a)anthracene

Concen: 0.042 ng/ul

RT: 21.633 min Scan# 3153

Delta R.T. 0.024 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

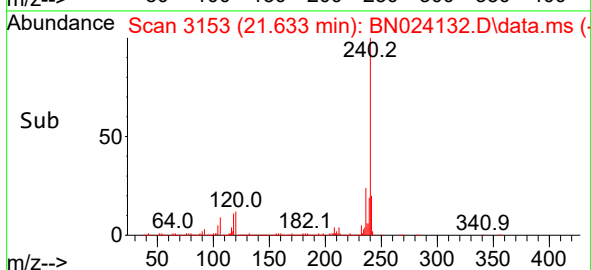
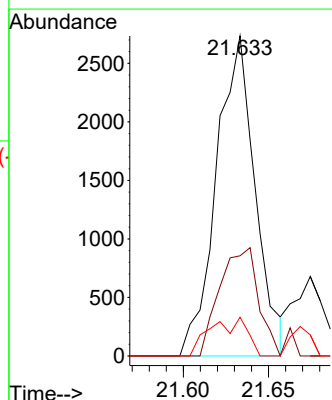
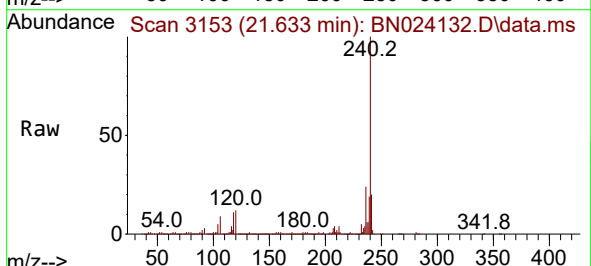
Tgt Ion:228 Resp: 4328

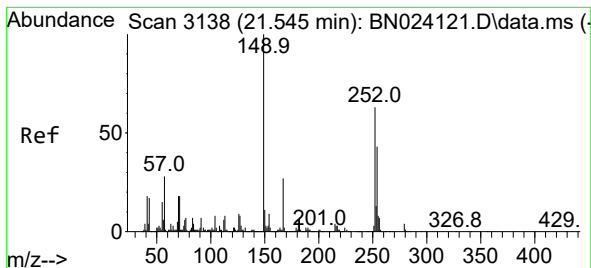
Ion Ratio Lower Upper

228 100

229 31.3 16.3 24.5#

226 12.1 22.6 34.0#





#86

Bis(2-ethylhexyl)phthalate

Concen: 0.036 ng/ul

RT: 21.539 min Scan# 3137

Delta R.T. 0.006 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

Instrument :

BNA_N

ClientSampleId :

SBLK959

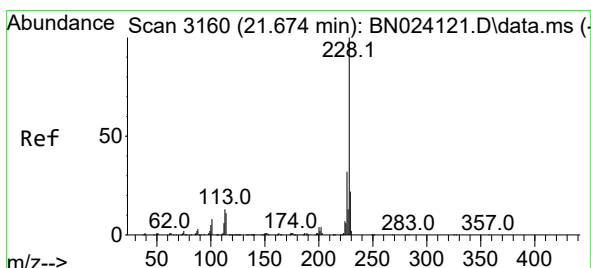
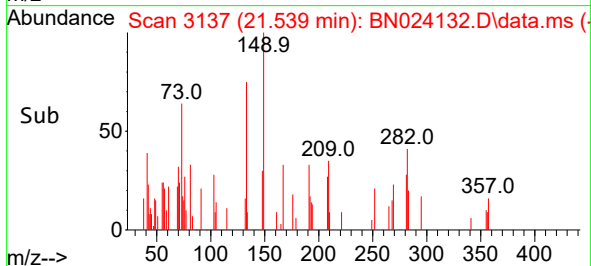
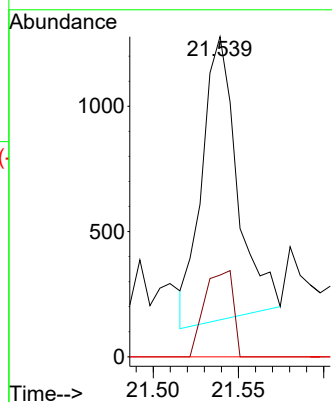
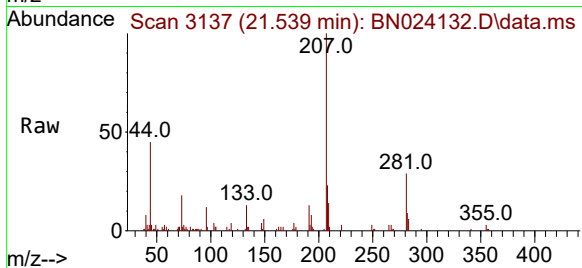
Tgt Ion:149 Resp: 1641

Ion Ratio Lower Upper

149 100

167 25.5 21.6 32.4

279 0.0 3.4 5.2#



#87

Chrysene

Concen: 0.008 ng/ul

RT: 21.674 min Scan# 3160

Delta R.T. 0.006 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

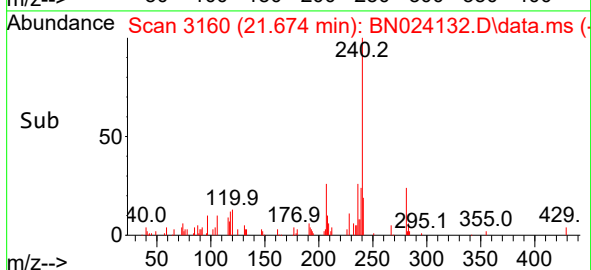
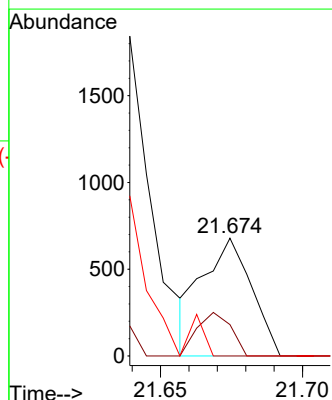
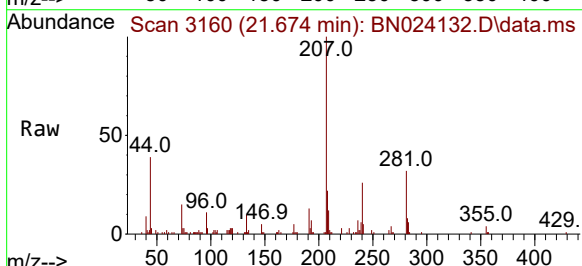
Tgt Ion:228 Resp: 817

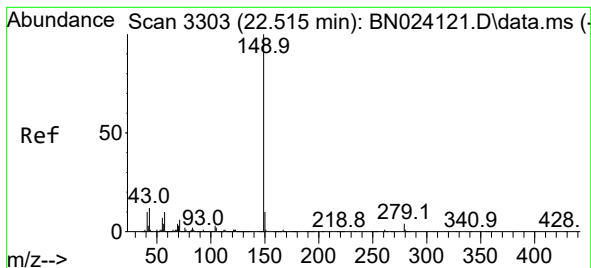
Ion Ratio Lower Upper

228 100

226 26.7 25.8 38.6

229 0.0 17.5 26.3#





#89

Di-n-octyl phthalate

Concen: 0.005 ng/ul

RT: 22.516 min Scan# 3303

Delta R.T. 0.012 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

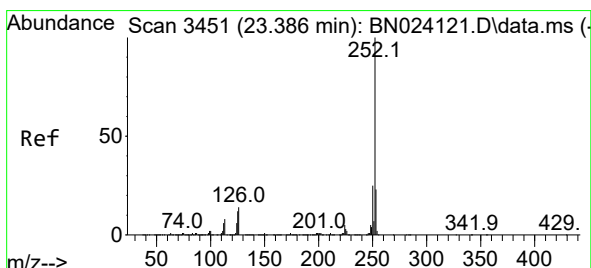
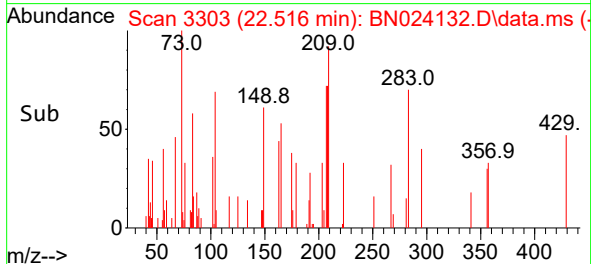
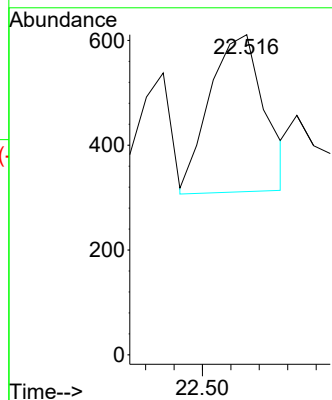
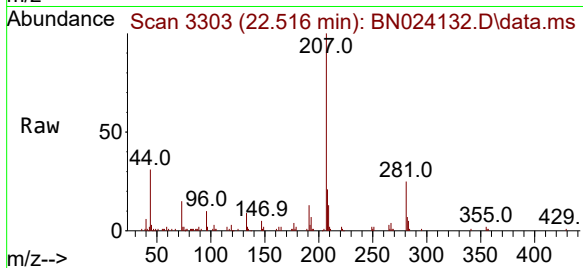
Instrument :

BNA_N

ClientSampleId :

SBLK959

Tgt Ion:149 Resp: 403



#90

Benzo(b)fluoranthene

Concen: 0.009 ng/ul

RT: 23.380 min Scan# 3450

Delta R.T. -0.000 min

Lab File: BN024132.D

Acq: 06 Mar 2023 13:01

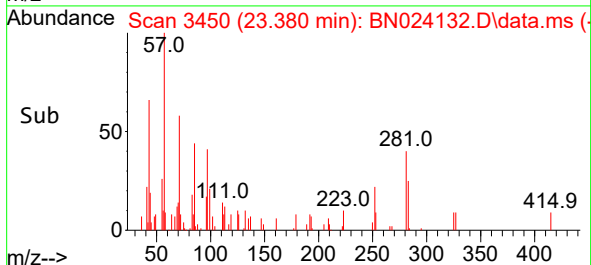
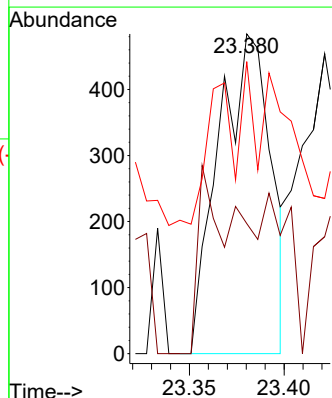
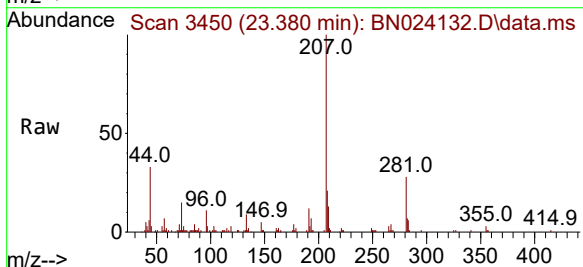
Tgt Ion:252 Resp: 929

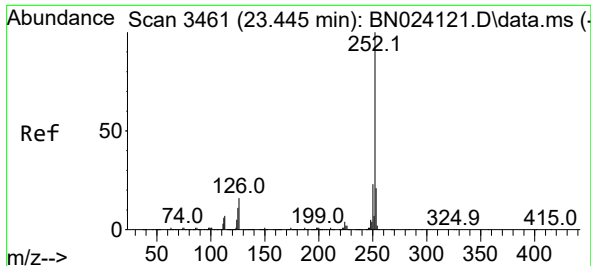
Ion Ratio Lower Upper

252 100

253 40.7 18.3 27.5#

125 91.3 9.5 14.3#

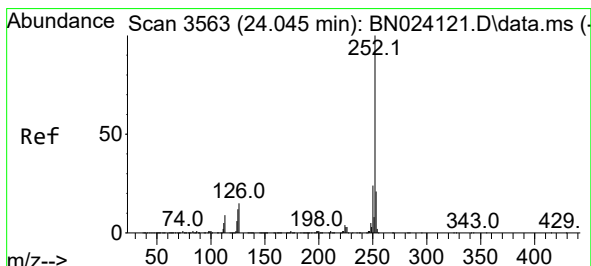
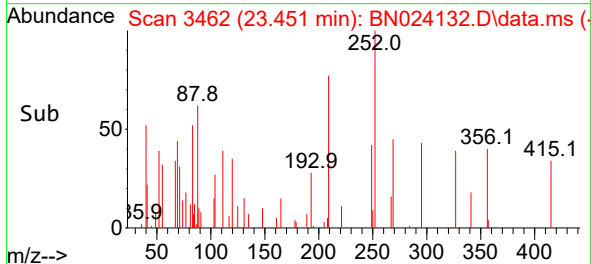
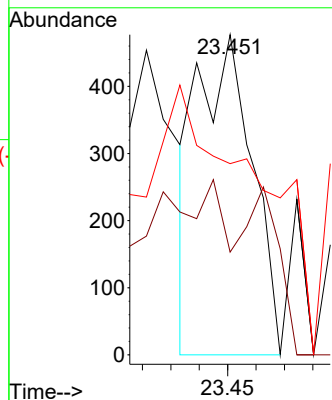
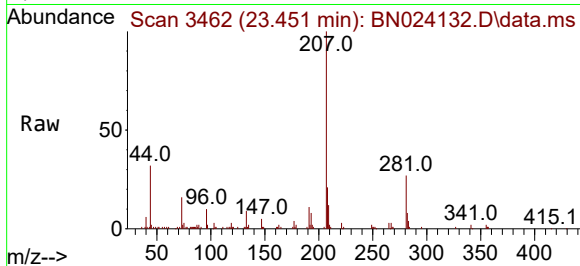




#91
Benzo(k)fluoranthene
Concen: 0.007 ng/ul
RT: 23.451 min Scan# 3461
Delta R.T. 0.023 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

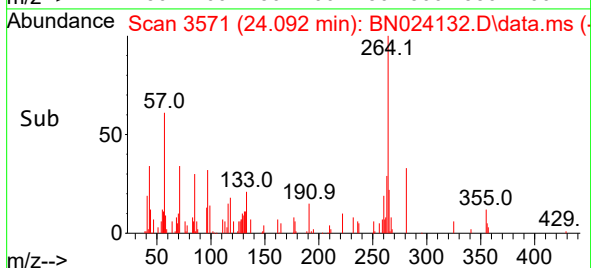
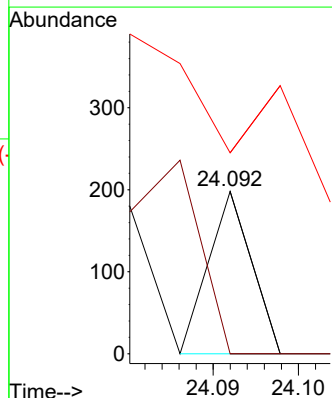
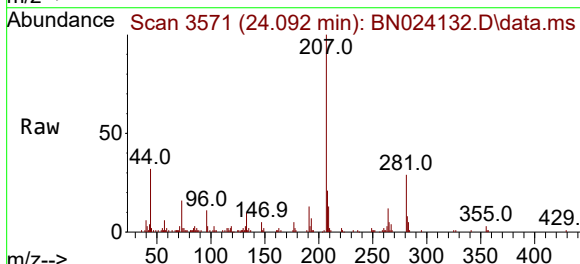
Instrument :
BNA_N
ClientSampleId :
SBLK959

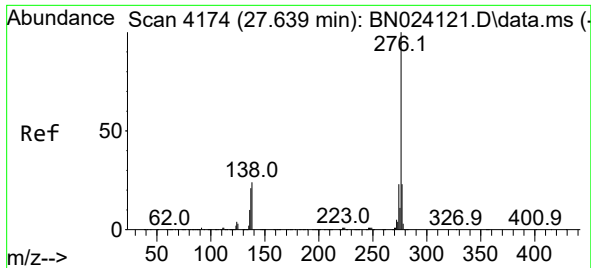
Tgt Ion:252 Resp: 637
Ion Ratio Lower Upper
252 100
253 32.1 17.4 26.0#
125 59.7 9.0 13.6#



#93
Benzo(a)pyrene
Concen: 0.001 ng/ul
RT: 24.092 min Scan# 3571
Delta R.T. 0.047 min
Lab File: BN024132.D
Acq: 06 Mar 2023 13:01

Tgt Ion:252 Resp: 70
Ion Ratio Lower Upper
252 100
253 0.0 17.0 25.4#
125 123.7 9.5 14.3#





#96
 Benzo(g,h,i)perylene
 Concen: 0.001 ng/ul
 RT: 27.615 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN024132.D
 Acq: 06 Mar 2023 13:01

Instrument :
 BNA_N
 ClientSampleId :
 SBLK959

Tgt Ion:276 Resp: 132
 Ion Ratio Lower Upper
 276 100
 138 0.0 18.8 28.2#
 277 0.0 18.6 27.8#

