

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010523\
 Data File : BN023558.D
 Acq On : 04 Jan 2023 18:30
 Operator : CG/JU
 Sample : SSTD16058
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160222

Quant Time: Jan 05 02:38:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 05 02:34:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	165814	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	724632	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	443186	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.357	188	993441	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	792977	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	876000	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	247654	61.793	ng/uL	0.00
4) Pyridine-d5	3.728	84	1932735	163.368	ng/ul	0.00
7) Phenol-d5	7.128	99	2475522	160.522	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.293	67	1406831	156.760	ng/ul	0.02
11) 2-Chlorophenol-d4	7.487	132	1960198	168.683	ng/ul	0.01
15) 4-Methylphenol-d8	8.687	113	1945250	157.103	ng/ul	0.02
21) Nitrobenzene-d5	9.140	128	987618	176.401	ng/ul	0.02
24) 2-Nitrophenol-d4	9.858	143	1124010	190.613	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.399	165	1884978	169.330	ng/ul	0.01
31) 4-Chloroaniline-d4	10.922	131	2703788	150.948	ng/ul	0.01
46) Dimethylphthalate-d6	14.034	166	5279153	158.952	ng/ul	0.02
49) Acenaphthylene-d8	14.310	160	5834704	156.654	ng/ul	0.01
54) 4-Nitrophenol-d4	14.845	143	1139834	153.663	ng/ul	0.04
60) Fluorene-d10	15.610	176	4127671	145.899	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.745	200	1050357	179.610	ng/ul	0.03
73) Anthracene-d10	17.469	188	6441114	144.672	ng/ul	0.02
81) Pyrene-d10	19.763	212	7062364	163.723	ng/ul	0.02
92) Benzo(a)pyrene-d12	23.833	264	6889812	160.462	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	260416	62.698	ng/uL	98
5) Pyridine	3.746	79	1926332	159.353	ng/ul	96
6) Benzaldehyde	7.087	77	807343	146.150	ng/ul	96
8) Phenol	7.158	94	2451230	157.355	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.387	93	1844914	152.484	ng/ul	99
12) 2-Chlorophenol	7.522	128	1958669	164.111	ng/ul	97
13) 2-Methylphenol	8.411	108	1857060	156.681	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.499	45	2404383	156.905	ng/ul	96
16) Acetophenone	8.799	105	2732967	145.880	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.816	70	1425966	152.002	ng/ul	96
18) 4-Methylphenol	8.769	108	1986331	151.017	ng/ul	97
19) Hexachloroethane	9.040	117	771737	167.888	ng/ul	96
22) Nitrobenzene	9.181	77	2252482	167.787	ng/ul	100
23) Isophorone	9.728	82	4217050	166.539	ng/ul	99
25) 2-Nitrophenol	9.893	139	1141233	177.446	ng/ul	99
26) 2,4-Dimethylphenol	9.958	107	2139515	164.341	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.199	93	2502012	154.463	ng/ul	98
29) 2,4-Dichlorophenol	10.428	162	1794125	162.871	ng/ul	98
30) Naphthalene	10.828	128	5806866	150.000	ng/ul	99
32) 4-Chloroaniline	10.952	127	2622114	146.728	ng/ul	98
33) Hexachlorobutadiene	11.105	225	1083008	172.457	ng/ul	99
34) Caprolactam	11.793	113	377696	88.184	ng/ul	99
35) 4-Chloro-3-methylphenol	12.087	107	2050447	164.338	ng/ul	97
36) 2-Methylnaphthalene	12.440	142	3921233	150.289	ng/ul	97

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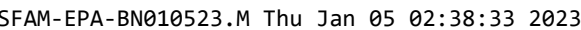
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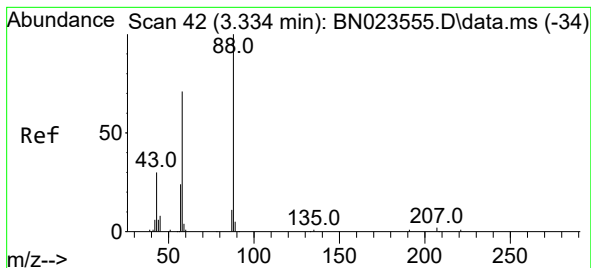
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	3968994	147.615	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.810	216	2038862	162.651	ng/ul	96
40) Hexachlorocyclopentadiene	12.781	237	1485185	196.973	ng/ul	98
41) 2,4,6-Trichlorophenol	13.051	196	1481920	171.872	ng/ul	91
42) 2,4,5-Trichlorophenol	13.128	196	1636748	171.516	ng/ul	93
43) 1,1'-Biphenyl	13.451	154	5016101	149.786	ng/ul	99
44) 2-Chloronaphthalene	13.493	162	4024953	154.339	ng/ul	99
45) 2-Nitroaniline	13.710	65	1401455	185.444	ng/ul	96
47) Dimethylphthalate	14.081	163	5098077	152.123	ng/ul	99
48) 2,6-Dinitrotoluene	14.210	165	1219328	187.923	ng/ul	93
50) Acenaphthylene	14.340	152	5975334	145.887	ng/ul	98
51) 3-Nitroaniline	14.540	138	1073863	162.541	ng/ul	98
52) Acenaphthene	14.681	153	4156254	145.964	ng/ul	96
53) 2,4-Dinitrophenol	14.740	184	832431	201.339	ng/ul	96
55) 4-Nitrophenol	14.863	109	900346	164.111	ng/ul	96
56) Dibenzofuran	15.016	168	5584468	140.860	ng/ul	92
57) 2,4-Dinitrotoluene	14.998	165	1656459	172.950	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.245	232	1373061	166.193	ng/ul	97
59) Diethylphthalate	15.445	149	5219060	156.548	ng/ul	100
61) Fluorene	15.669	166	4230479	131.773	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.657	204	2091619	135.935	ng/ul	97
63) 4-Nitroaniline	15.722	138	923588	143.550	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.763	198	1006012	176.208	ng/ul#	98
67) N-Nitrosodiphenylamine	15.875	169	4066488	147.903	ng/ul	100
68) 4-Bromophenyl-phenylether	16.551	248	1561750	162.925	ng/ul	95
69) Hexachlorobenzene	16.669	284	1776254	158.490	ng/ul	97
70) Atrazine	16.840	200	1657184	164.939	ng/ul	97
71) Pentachlorophenol	17.010	266	1257341	169.901	ng/ul	97
72) Phenanthrene	17.410	178	7394110	140.660	ng/ul	98
74) Anthracene	17.504	178	7110599	135.567	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.410	216	2117004	171.357	ng/ul	99
76) Pentachlorobenzene	14.934	250	1991437	159.072	ng/ul	98
77) Carbazole	17.775	167	6977826	144.473	ng/ul	99
78) Di-n-butylphthalate	18.328	149	8678498	151.330	ng/ul	99
80) Fluoranthene	19.422	202	8249111	164.428	ng/ul	99
82) Pyrene	19.792	202	8125458	154.181	ng/ul	99
83) Butylbenzylphthalate	20.680	149	4140727	189.865	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.469	252	2608505	149.690	ng/ul	97
85) Benzo(a)anthracene	21.533	228	8031470	151.173	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.451	149	5383978	174.598	ng/ul	98
87) Chrysene	21.598	228	7201729	143.637	ng/ul	98
89) Di-n-octyl phthalate	22.386	149	9710839	183.053	ng/ul	100
90) Benzo(b)fluoranthene	23.251	252	9203146	166.568	ng/ul	99
91) Benzo(k)fluoranthene	23.304	252	7432484	141.354	ng/ul	98
93) Benzo(a)pyrene	23.892	252	7377867	155.377	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.539	276	5270379	87.615	ng/ul	98
95) Dibenzo(a,h)anthracene	26.574	278	7250999	147.838	ng/ul	99
96) Benzo(g,h,i)perylene	27.339	276	7766379	163.178	ng/ul	96

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

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#2

1,4-Dioxane

Concen: 62.698 ng/uL

RT: 3.334 min Scan# 42

Delta R.T. 0.000 min

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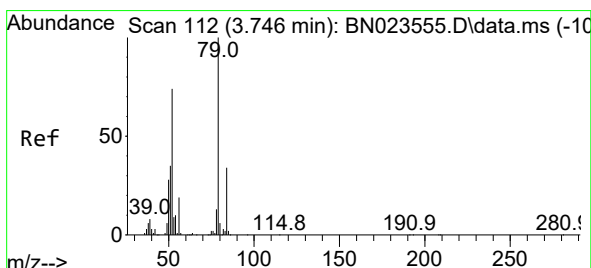
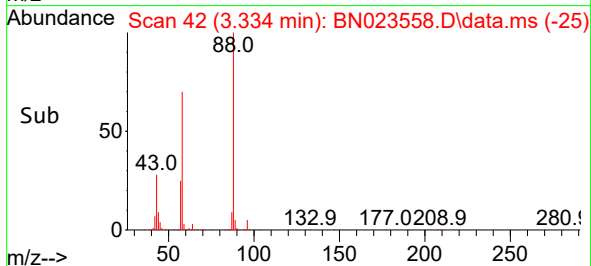
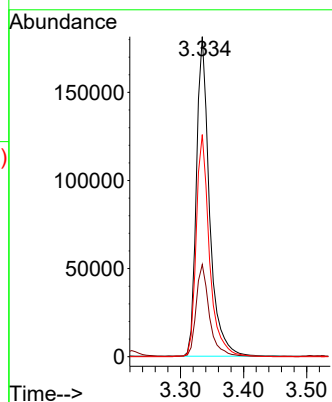
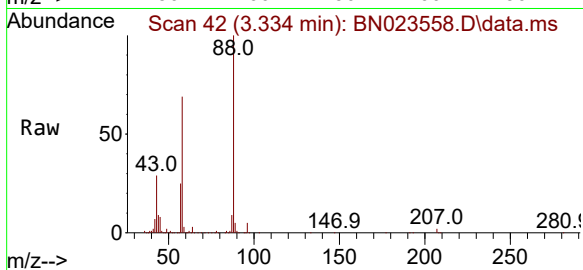
Tgt Ion: 88 Resp: 260416

Ion Ratio Lower Upper

88 100

43 28.8 24.6 36.8

58 69.4 56.2 84.4



#5

Pyridine

Concen: 159.353 ng/uL

RT: 3.746 min Scan# 112

Delta R.T. 0.000 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

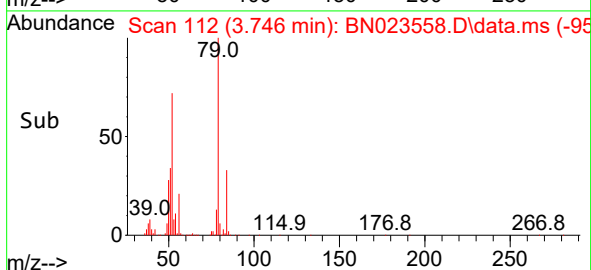
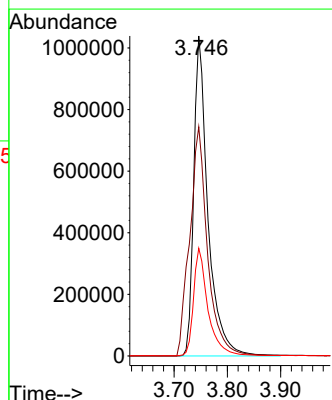
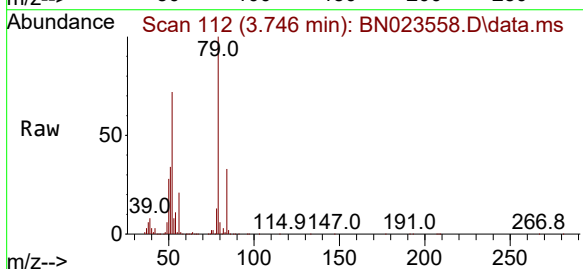
Tgt Ion: 79 Resp: 1926332

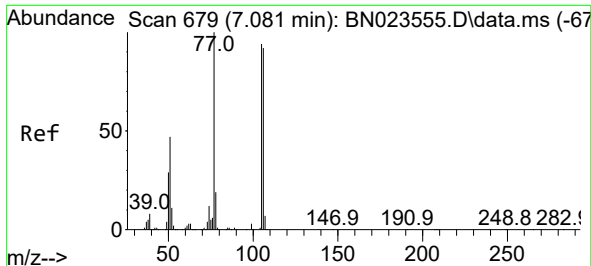
Ion Ratio Lower Upper

79 100

52 71.6 59.9 89.9

51 33.7 28.6 42.8

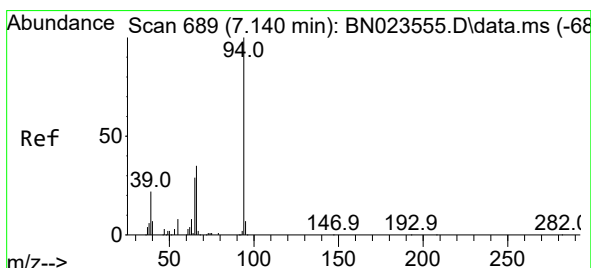
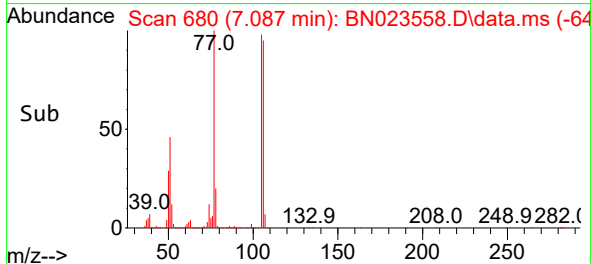
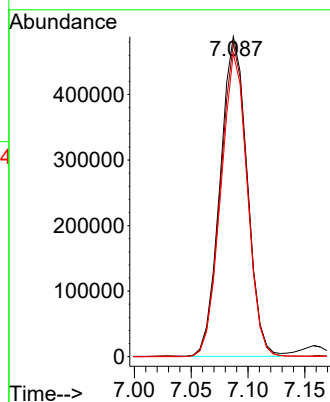
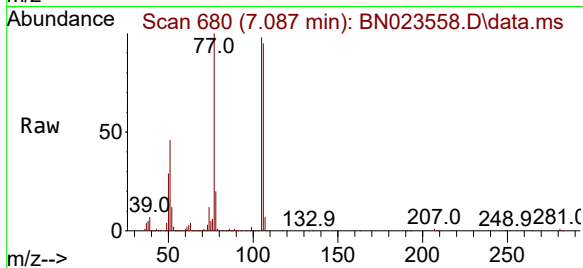




#6
Benzaldehyde
Concen: 146.150 ng/ul
RT: 7.087 min Scan# 61
Delta R.T. 0.006 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

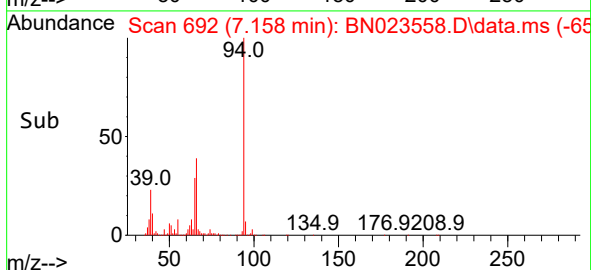
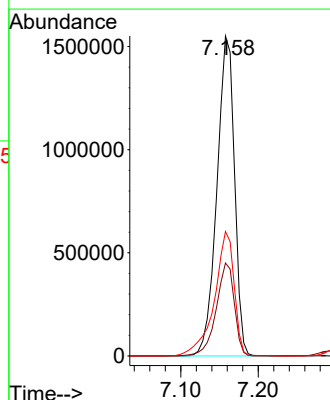
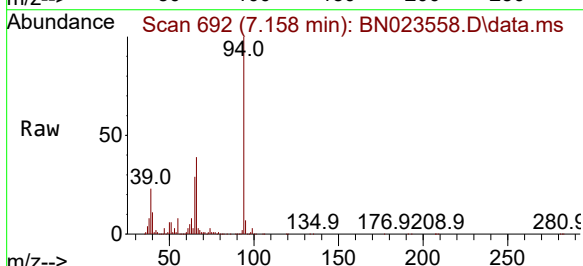
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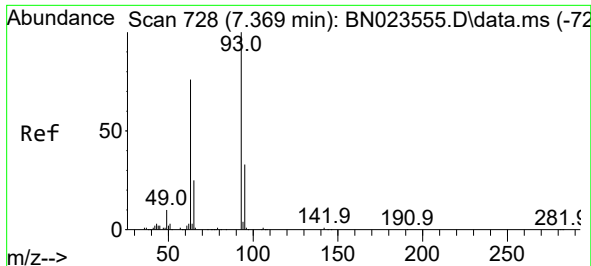
Tgt Ion: 77 Resp: 807343
Ion Ratio Lower Upper
77 100
105 97.9 75.1 112.7
106 94.8 72.8 109.2



#8
Phenol
Concen: 157.355 ng/ul
RT: 7.158 min Scan# 692
Delta R.T. 0.018 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion: 94 Resp: 2451230
Ion Ratio Lower Upper
94 100
65 29.1 23.7 35.5
66 38.9 29.9 44.9

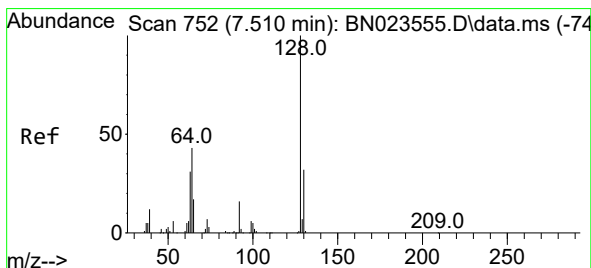
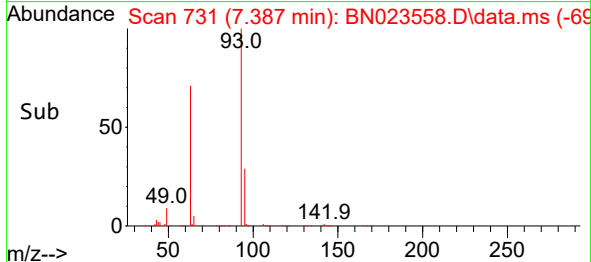
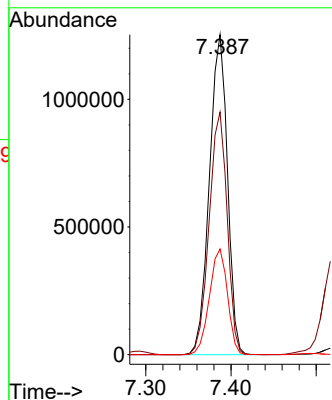
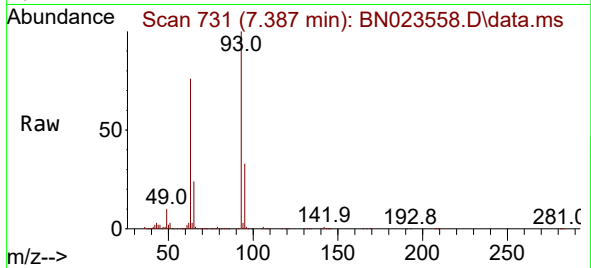




#10
Bis(2-Chloroethyl)ether
Concen: 152.484 ng/ul
RT: 7.387 min Scan# 710
Delta R.T. 0.018 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

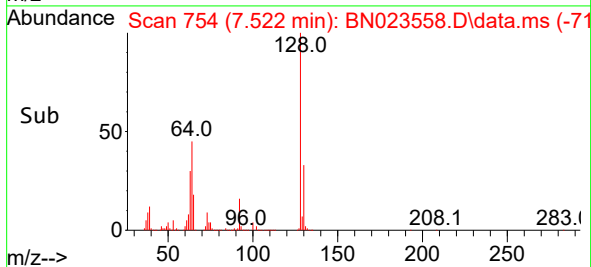
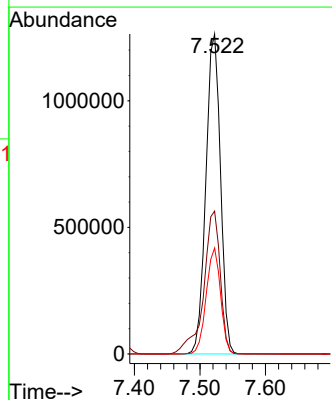
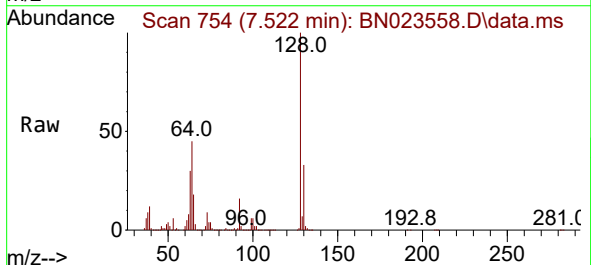
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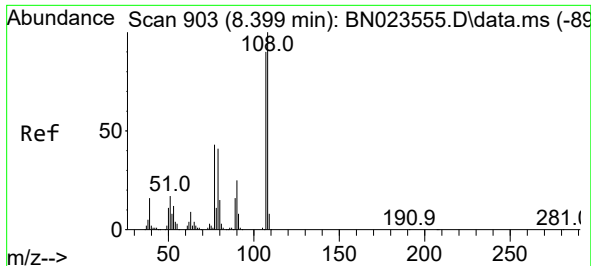
Tgt Ion: 93 Resp: 1844914
Ion Ratio Lower Upper
93 100
63 75.8 61.2 91.8
95 33.1 26.6 40.0



#12
2-Chlorophenol
Concen: 164.111 ng/ul
RT: 7.522 min Scan# 754
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:128 Resp: 1958669
Ion Ratio Lower Upper
128 100
64 44.6 37.4 56.2
130 33.1 25.6 38.4

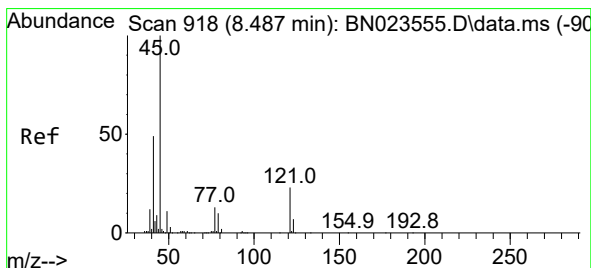
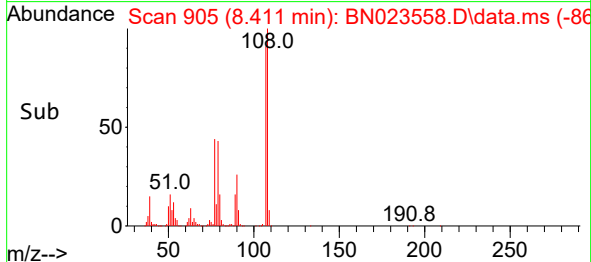
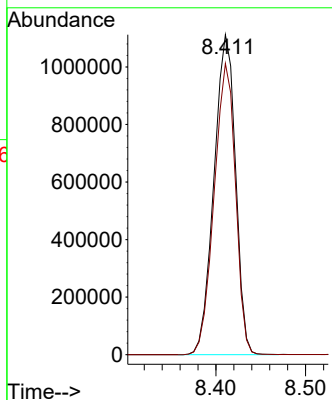
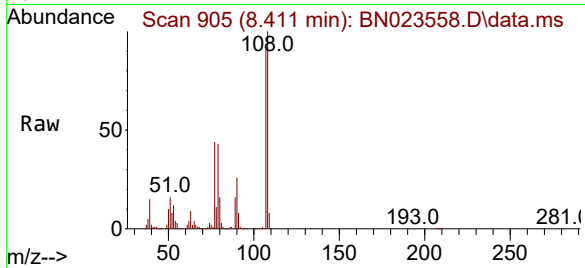




#13
2-Methylphenol
Concen: 156.681 ng/ul
RT: 8.411 min Scan# 903
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

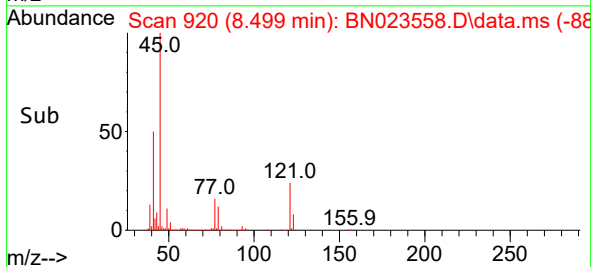
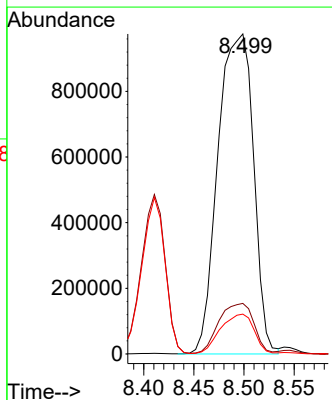
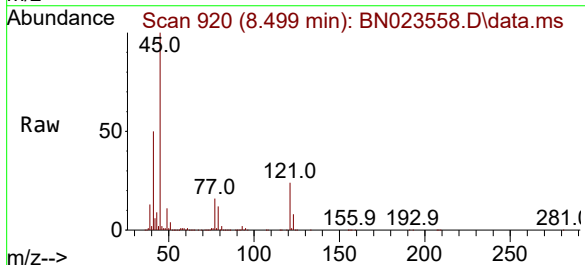
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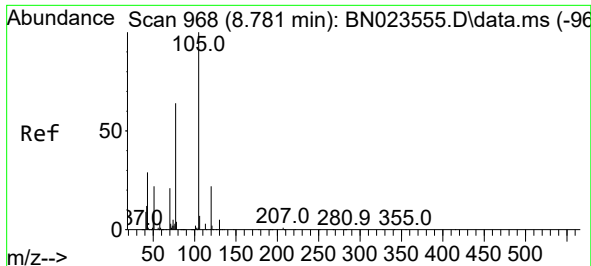
Tgt Ion:108 Resp: 1857060
Ion Ratio Lower Upper
108 100
107 91.0 72.3 108.5



#14
2,2'-oxybis(1-Chloropropane)
Concen: 156.905 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion: 45 Resp: 2404383
Ion Ratio Lower Upper
45 100
77 15.8 11.4 17.2
79 12.5 8.8 13.2

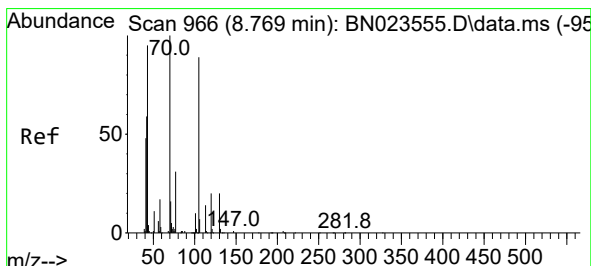
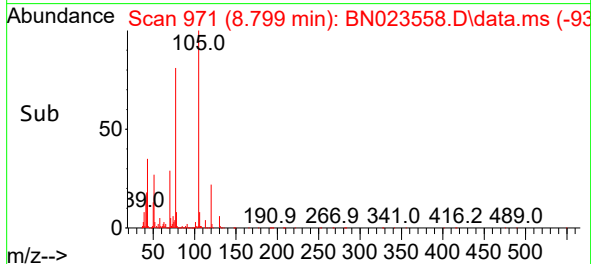
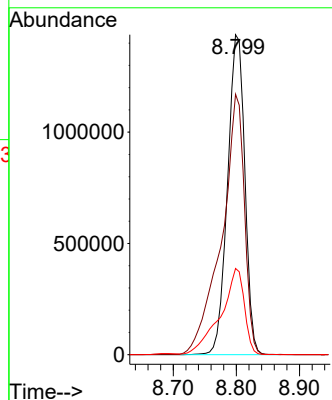
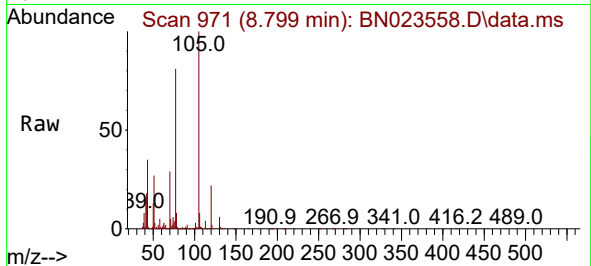




#16
Acetophenone
Concen: 145.880 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. 0.018 min
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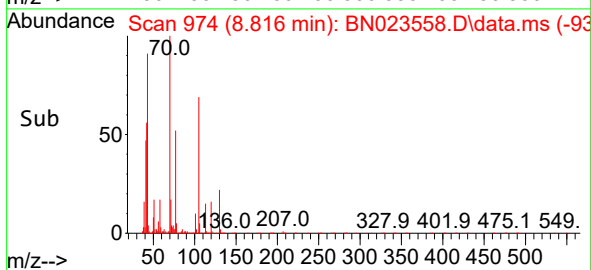
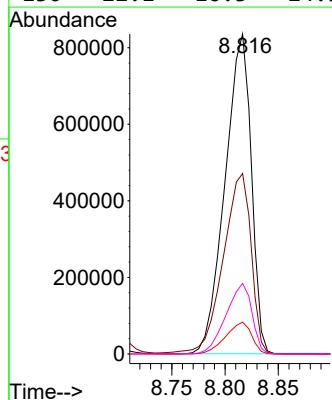
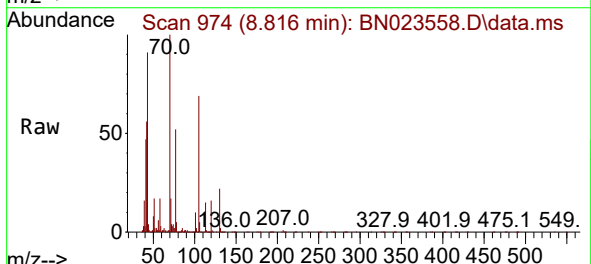
Instrument :
BNA_N
ClientSampleId :
SSTD160222

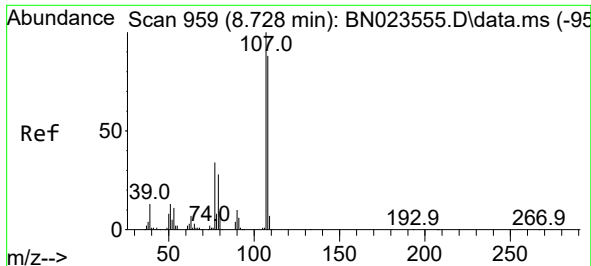
Tgt Ion:105 Resp: 2732967
Ion Ratio Lower Upper
105 100
77 81.4 64.2 96.2
51 27.0 22.0 33.0



#17
N-Nitroso-di-n-propylamine
Concen: 152.002 ng/ul
RT: 8.816 min Scan# 974
Delta R.T. 0.047 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion: 70 Resp: 1425966
Ion Ratio Lower Upper
70 100
42 56.4 47.8 71.6
101 9.9 7.8 11.6
130 22.1 16.3 24.5

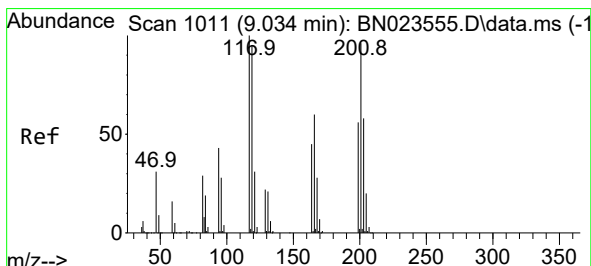
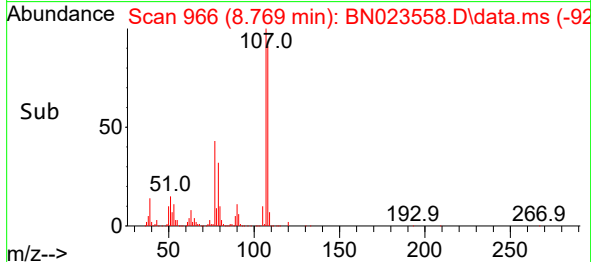
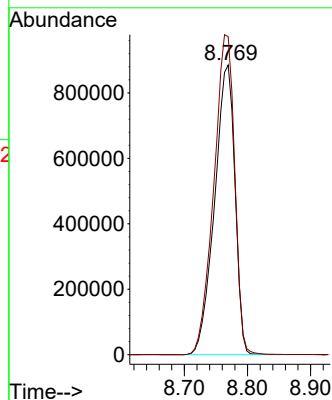
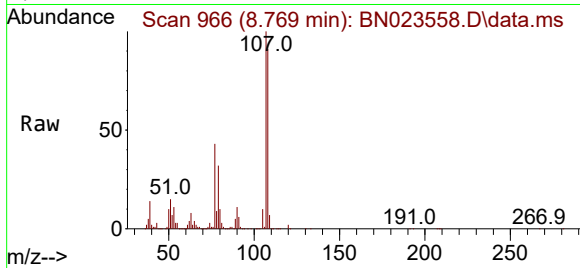




#18
4-Methylphenol
Concen: 151.017 ng/ul
RT: 8.769 min Scan# 90
Delta R.T. 0.041 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

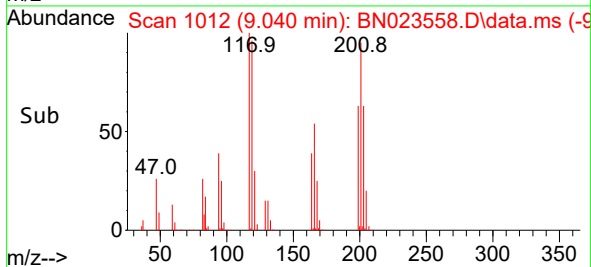
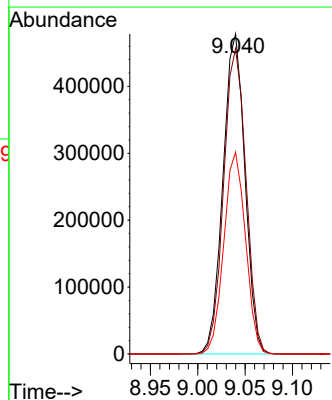
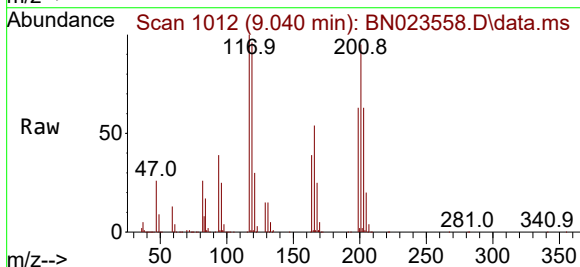
Instrument :
BNA_N
ClientSampleId :
SSTD160222

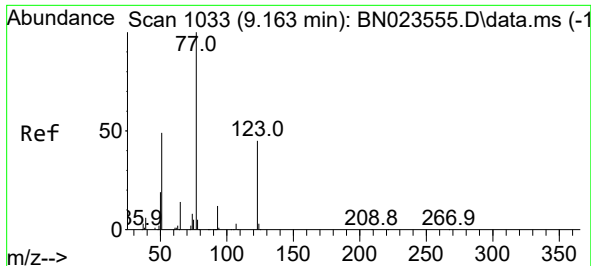
Tgt Ion:108 Resp: 1986331
Ion Ratio Lower Upper
108 100
107 109.8 90.7 136.1



#19
Hexachloroethane
Concen: 167.888 ng/ul
RT: 9.040 min Scan# 1012
Delta R.T. 0.006 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:117 Resp: 771737
Ion Ratio Lower Upper
117 100
201 95.4 76.9 115.3
199 63.0 44.6 67.0

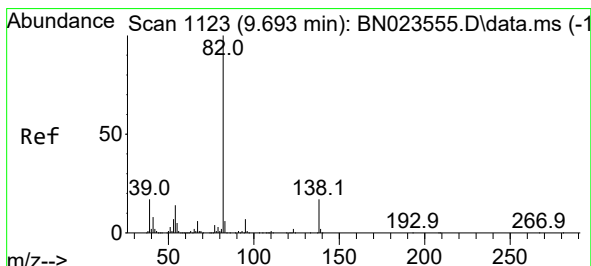
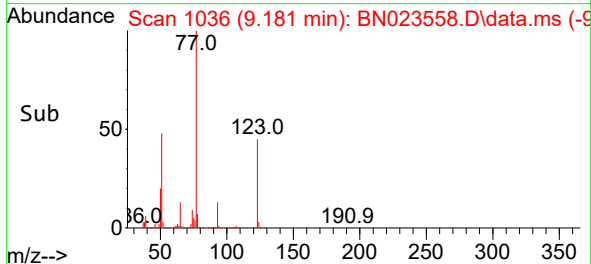
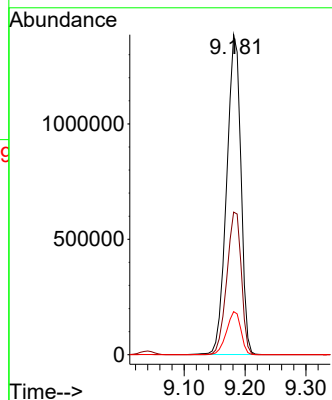
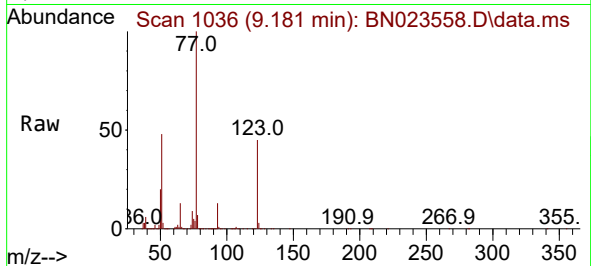




#22
Nitrobenzene
Concen: 167.787 ng/ul
RT: 9.181 min Scan# 1103
Delta R.T. 0.018 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

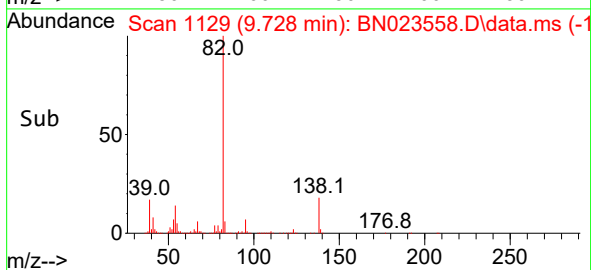
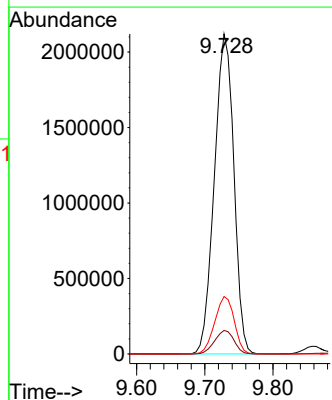
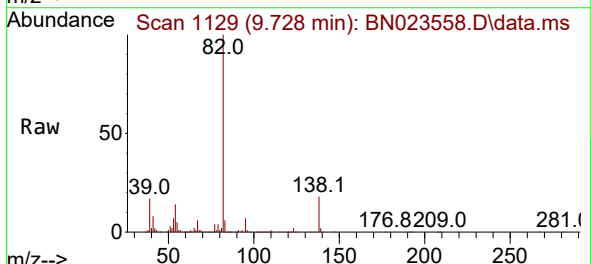
Instrument :
BNA_N
ClientSampleId :
SSTD160222

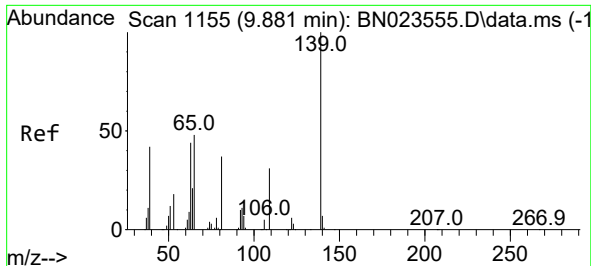
Tgt Ion: 77 Resp: 2252482
Ion Ratio Lower Upper
77 100
123 44.6 35.6 53.4
65 13.5 11.0 16.4



#23
Isophorone
Concen: 166.539 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. 0.035 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion: 82 Resp: 4217050
Ion Ratio Lower Upper
82 100
95 7.4 5.5 8.3
138 18.0 13.8 20.8





#25

2-Nitrophenol

Concen: 177.446 ng/ul

RT: 9.893 min Scan# 1157

Delta R.T. 0.012 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

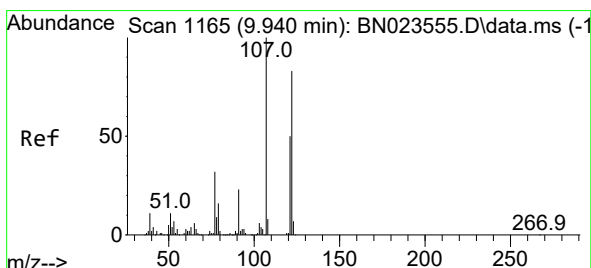
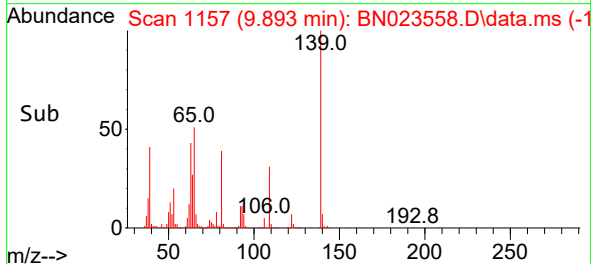
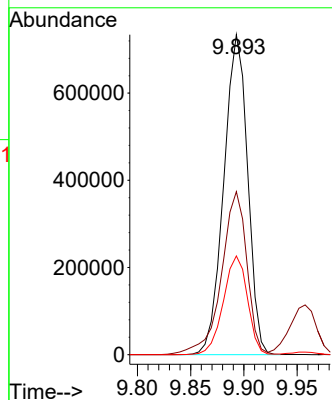
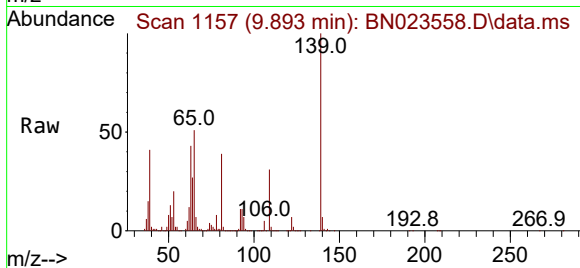
Tgt Ion:139 Resp: 1141233

Ion Ratio Lower Upper

139 100

65 50.9 40.3 60.5

109 30.9 24.6 37.0



#26

2,4-Dimethylphenol

Concen: 164.341 ng/ul

RT: 9.958 min Scan# 1168

Delta R.T. 0.018 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

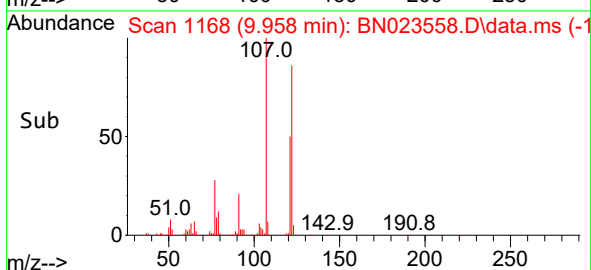
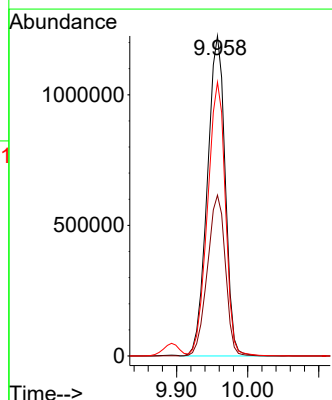
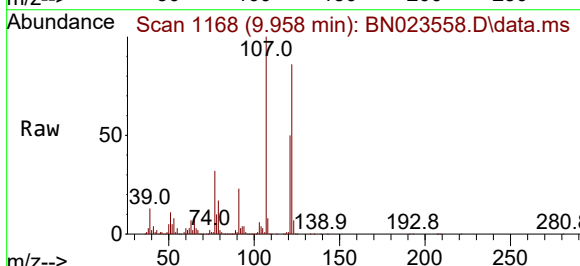
Tgt Ion:107 Resp: 2139515

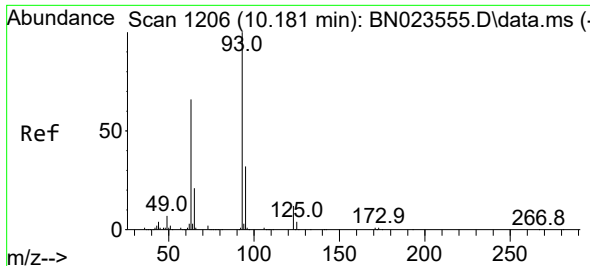
Ion Ratio Lower Upper

107 100

121 50.3 40.4 60.6

122 85.6 67.0 100.4





#27

Bis(2-Chloroethoxy)methane

Concen: 154.463 ng/ul

RT: 10.199 min Scan# 1209

Delta R.T. 0.018 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

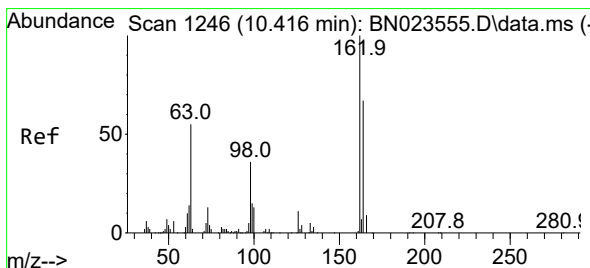
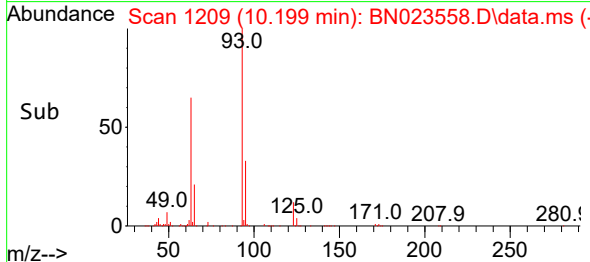
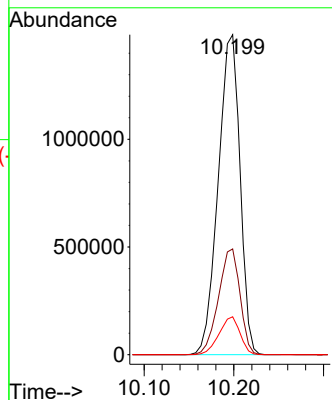
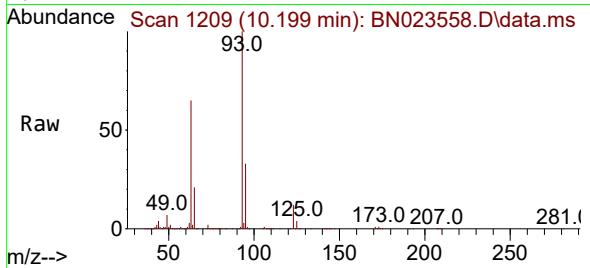
BNA_N

ClientSampleId :

SSTD160222

Tgt Ion: 93 Resp: 2502012

Ion	Ratio	Lower	Upper
93	100		
95	33.1	25.5	38.3
123	11.8	9.4	14.2



#29

2,4-Dichlorophenol

Concen: 162.871 ng/ul

RT: 10.428 min Scan# 1248

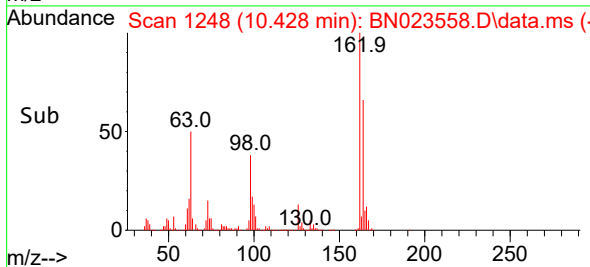
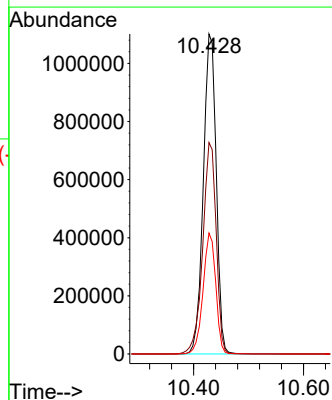
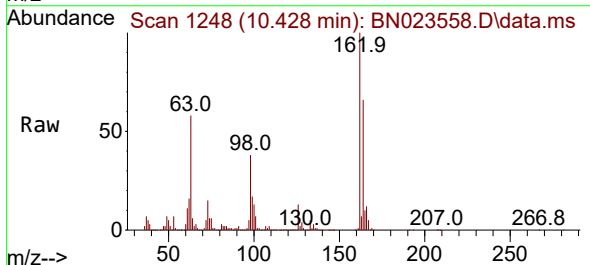
Delta R.T. 0.012 min

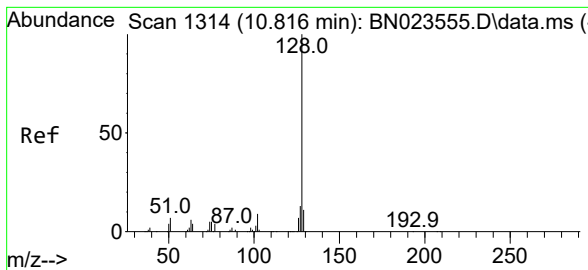
Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Tgt Ion:162 Resp: 1794125

Ion	Ratio	Lower	Upper
162	100		
164	66.1	53.8	80.6
98	37.7	28.8	43.2

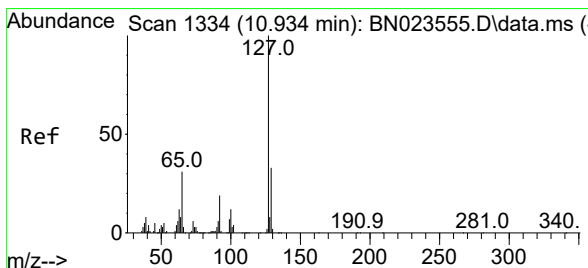
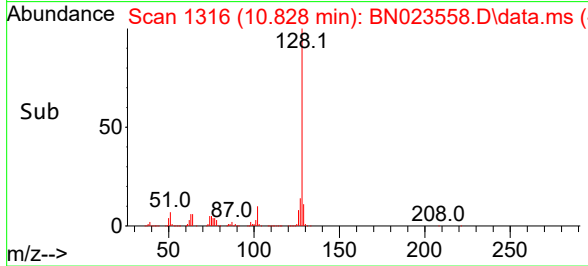
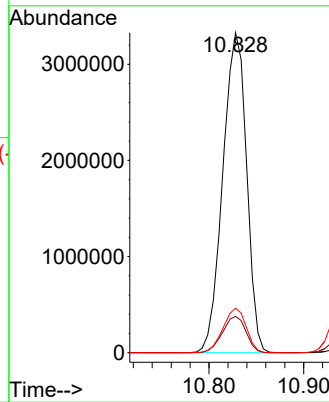
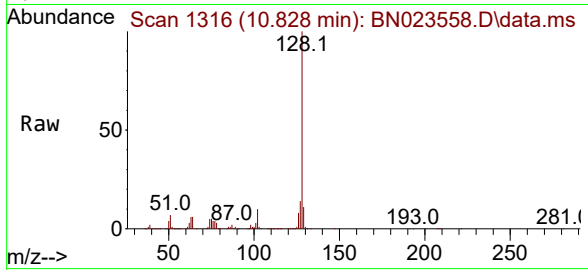




#30
Naphthalene
Concen: 150.000 ng/ul
RT: 10.828 min Scan# 11
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

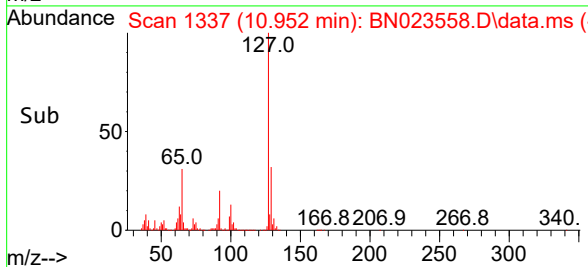
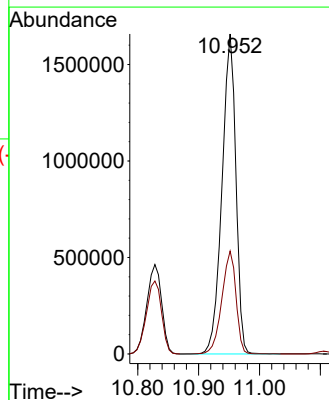
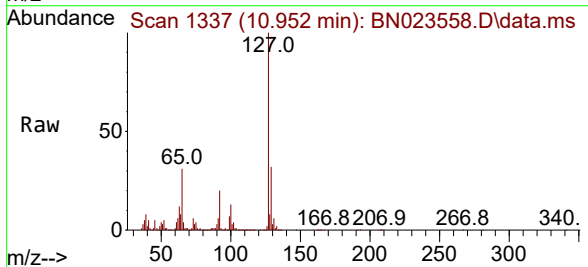
Instrument :
BNA_N
ClientSampleId :
SSTD160222

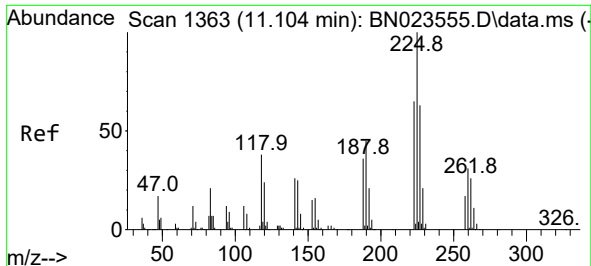
Tgt Ion:128 Resp: 5806866
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.9 10.8 16.2



#32
4-Chloroaniline
Concen: 146.728 ng/ul
RT: 10.952 min Scan# 1337
Delta R.T. 0.018 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:127 Resp: 2622114
Ion Ratio Lower Upper
127 100
129 32.1 26.4 39.6

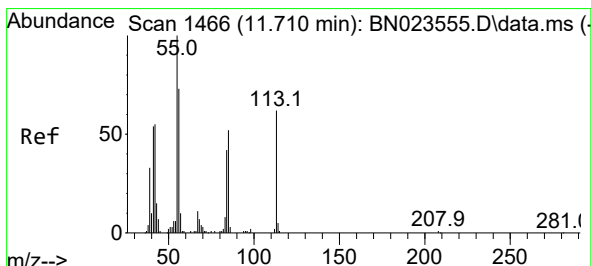
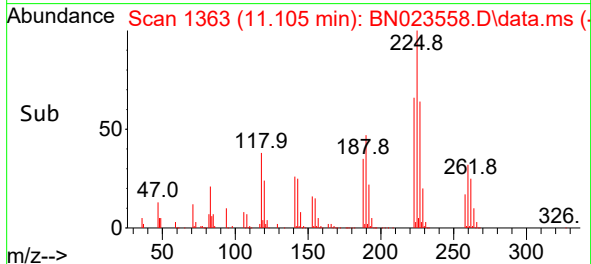
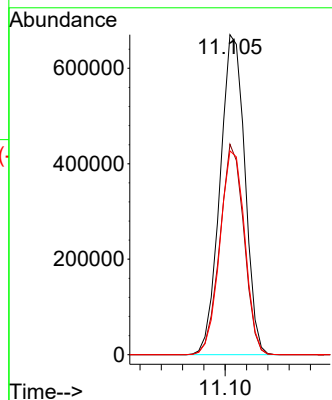
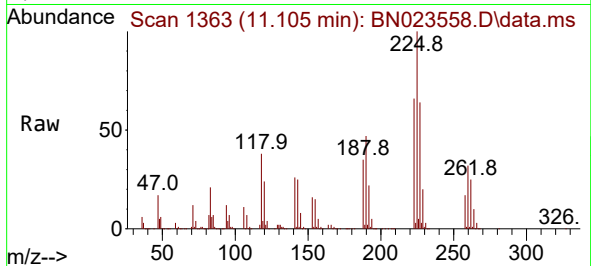




#33
Hexachlorobutadiene
Concen: 172.457 ng/ul
RT: 11.105 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

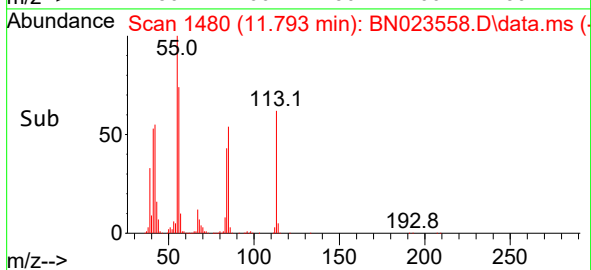
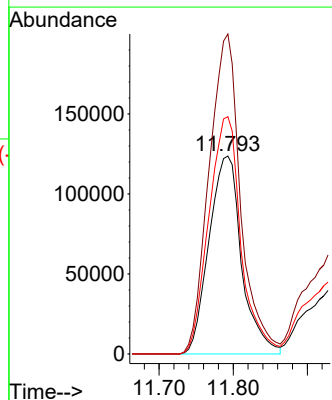
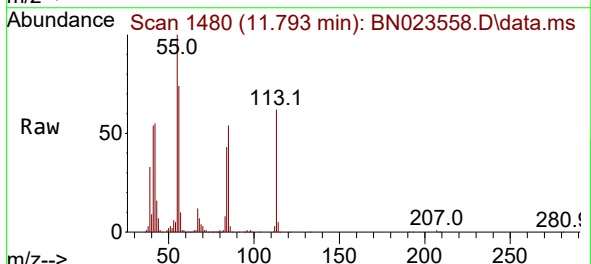
Instrument :
BNA_N
ClientSampleId :
SSTD160222

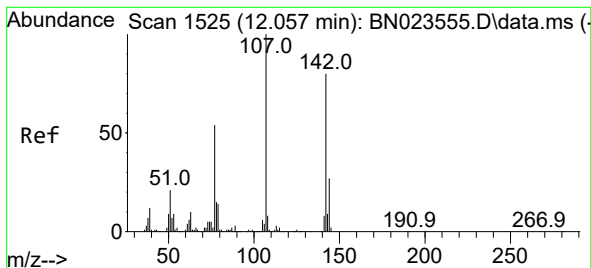
Tgt Ion:225 Resp: 1083008
Ion Ratio Lower Upper
225 100
223 65.8 51.7 77.5
227 63.7 50.8 76.2



#34
Caprolactam
Concen: 88.184 ng/ul
RT: 11.793 min Scan# 1480
Delta R.T. 0.082 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:113 Resp: 377696
Ion Ratio Lower Upper
113 100
55 161.7 129.1 193.7
56 119.9 94.2 141.4

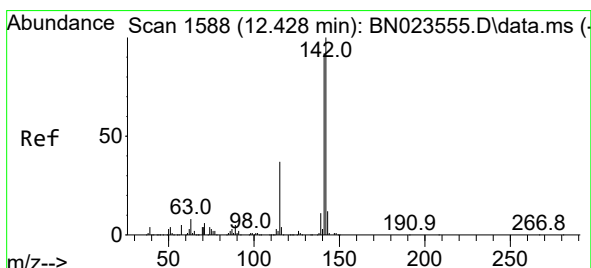
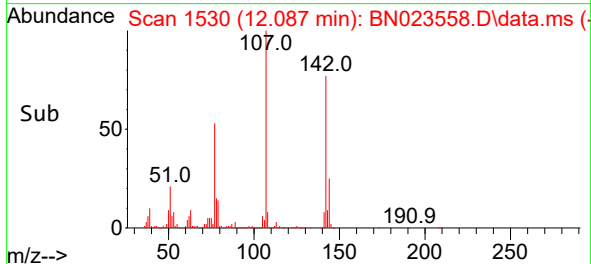
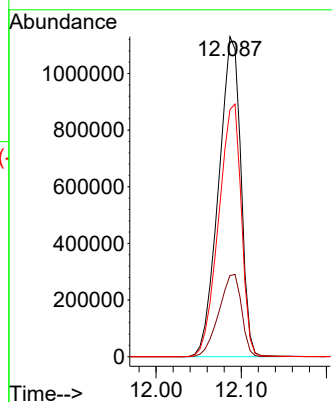
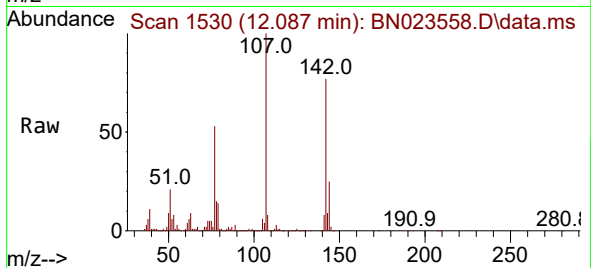




#35
 4-Chloro-3-methylphenol
 Concen: 164.338 ng/ul
 RT: 12.087 min Scan# 1530
 Delta R.T. 0.030 min
 Lab File: BN023558.D
 Acq: 04 Jan 2023 18:30

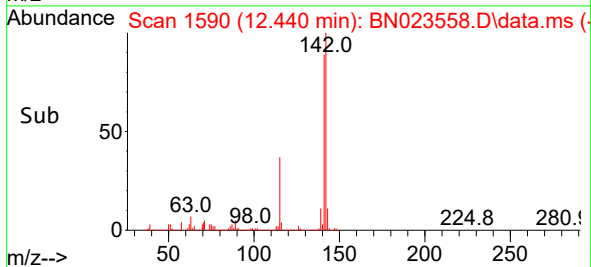
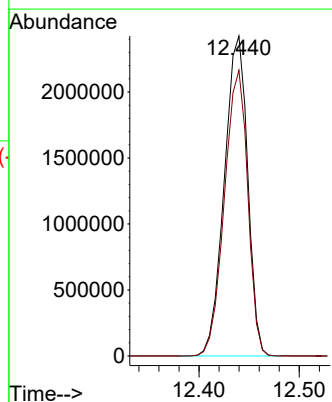
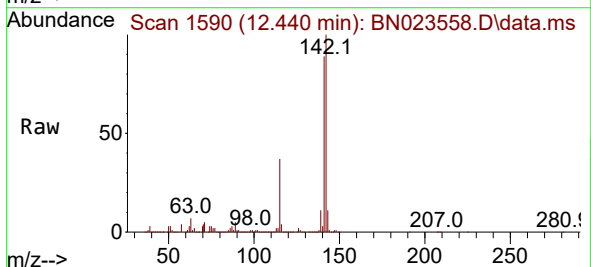
Instrument :
 BNA_N
 ClientSampleId :
 SSTD160222

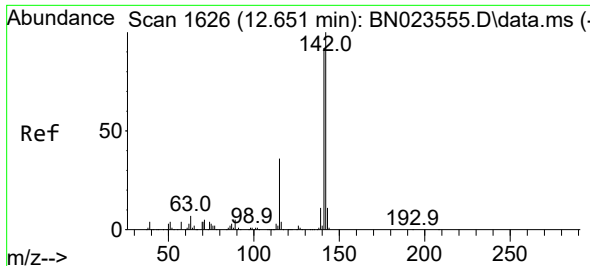
Tgt Ion:107 Resp: 2050447
 Ion Ratio Lower Upper
 107 100
 144 25.4 21.9 32.9
 142 77.2 64.0 96.0



#36
 2-Methylnaphthalene
 Concen: 150.289 ng/ul
 RT: 12.440 min Scan# 1590
 Delta R.T. 0.012 min
 Lab File: BN023558.D
 Acq: 04 Jan 2023 18:30

Tgt Ion:142 Resp: 3921233
 Ion Ratio Lower Upper
 142 100
 141 89.2 73.6 110.4

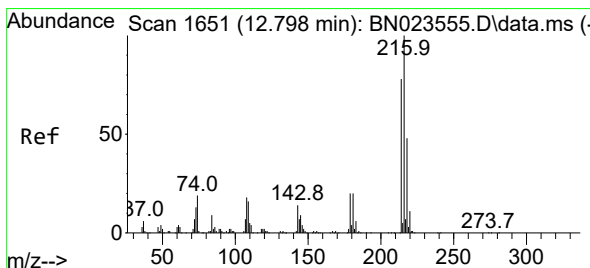
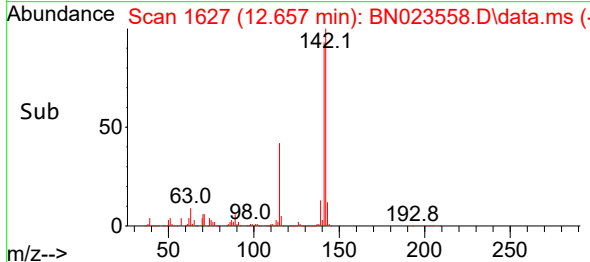
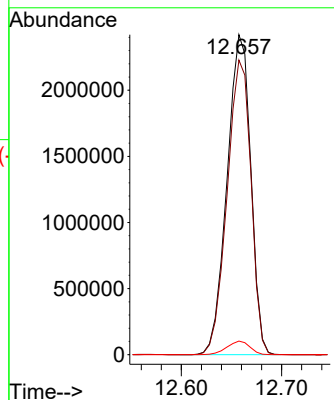
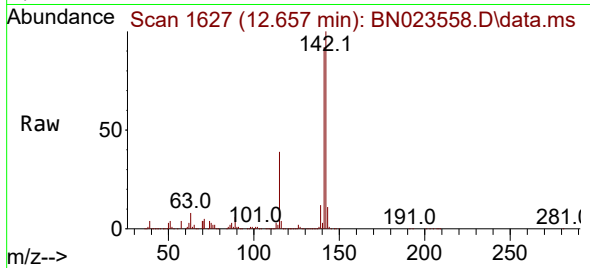




#37
1-Methylnaphthalene
Concen: 147.615 ng/ul
RT: 12.657 min Scan# 1626
Delta R.T. 0.006 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

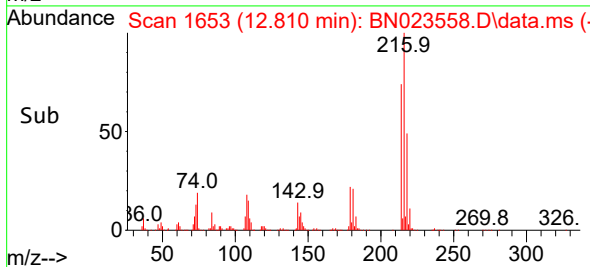
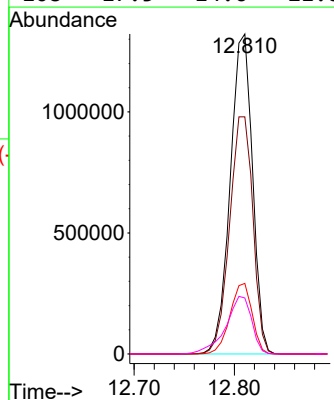
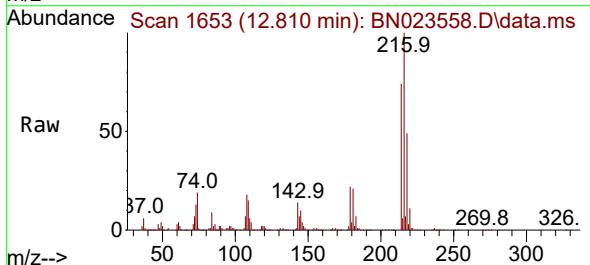
Instrument :
BNA_N
ClientSampleId :
SSTD160222

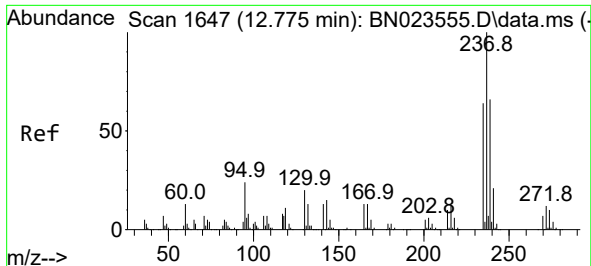
Tgt Ion:142 Resp: 3968994
Ion Ratio Lower Upper
142 100
141 92.1 73.8 110.6
116 4.2 3.0 4.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 162.651 ng/ul
RT: 12.810 min Scan# 1653
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:216 Resp: 2038862
Ion Ratio Lower Upper
216 100
214 74.1 62.4 93.6
179 22.1 16.2 24.2
108 17.5 14.6 21.8

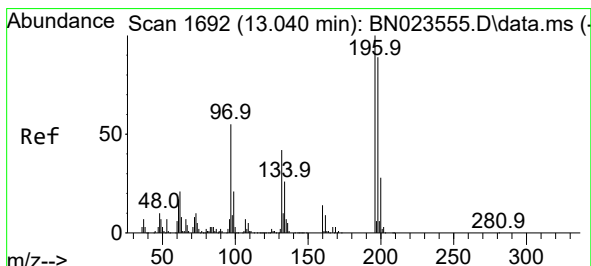
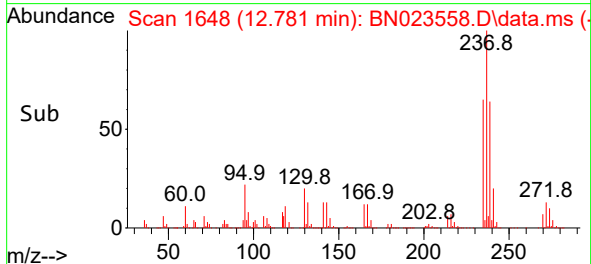
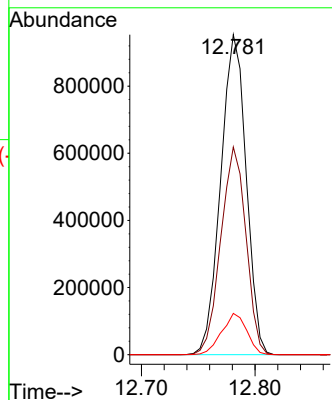
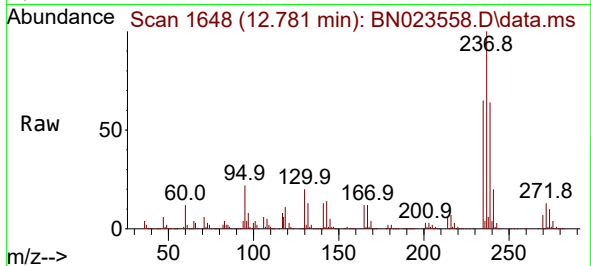




#40
Hexachlorocyclopentadiene
Concen: 196.973 ng/ul
RT: 12.781 min Scan# 1648
Delta R.T. 0.006 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

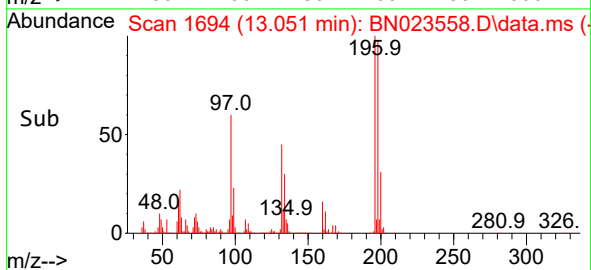
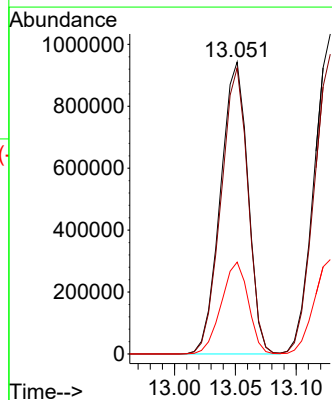
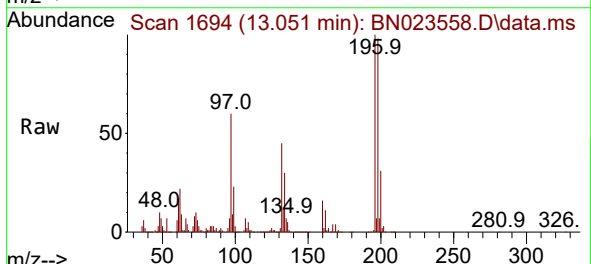
Instrument :
BNA_N
ClientSampleId :
SSTD160222

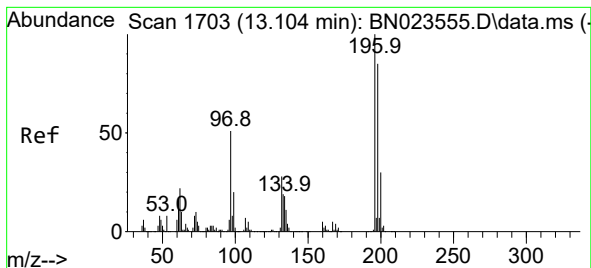
Tgt Ion:237 Resp: 1485185
Ion Ratio Lower Upper
237 100
235 64.9 51.0 76.4
272 12.9 9.8 14.8



#41
2,4,6-Trichlorophenol
Concen: 171.872 ng/ul
RT: 13.051 min Scan# 1694
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:196 Resp: 1481920
Ion Ratio Lower Upper
196 100
198 98.0 71.4 107.0
200 31.4 22.5 33.7





#42

2,4,5-Trichlorophenol

Concen: 171.516 ng/ul

RT: 13.128 min Scan# 11

Delta R.T. 0.024 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

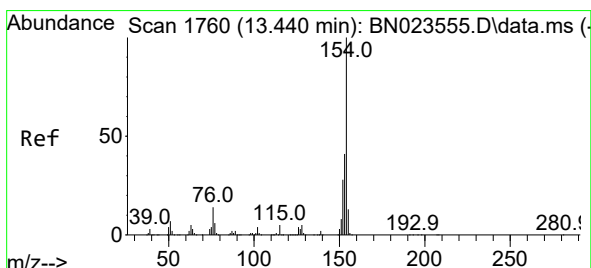
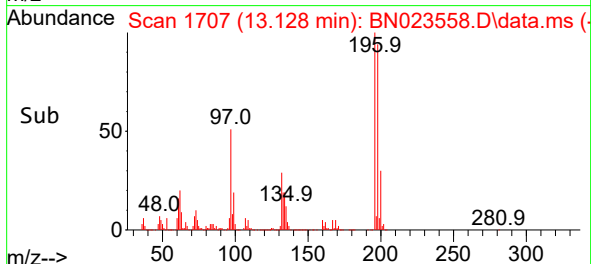
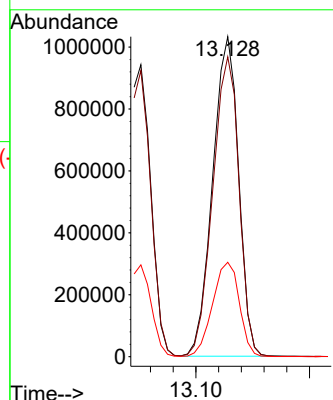
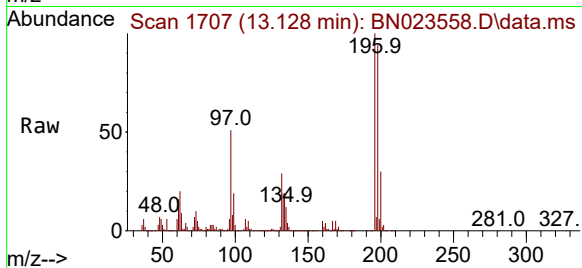
Tgt Ion:196 Resp: 1636748

Ion Ratio Lower Upper

196 100

198 93.7 68.1 102.1

200 29.5 24.1 36.1



#43

1,1'-Biphenyl

Concen: 149.786 ng/ul

RT: 13.451 min Scan# 1762

Delta R.T. 0.012 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

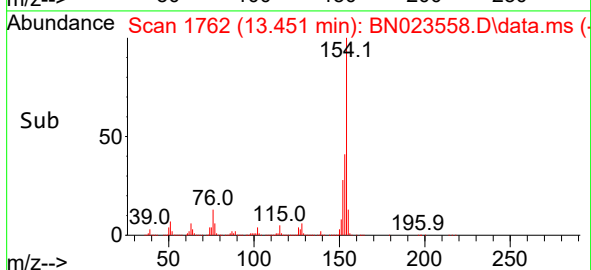
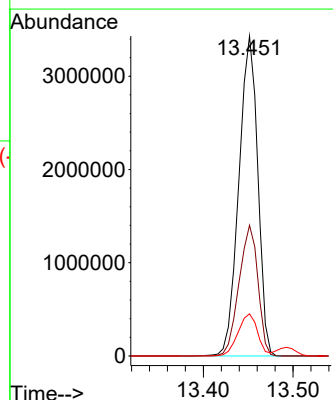
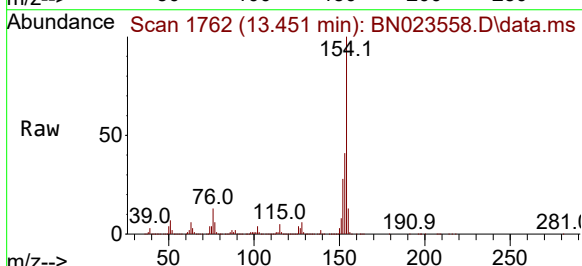
Tgt Ion:154 Resp: 5016101

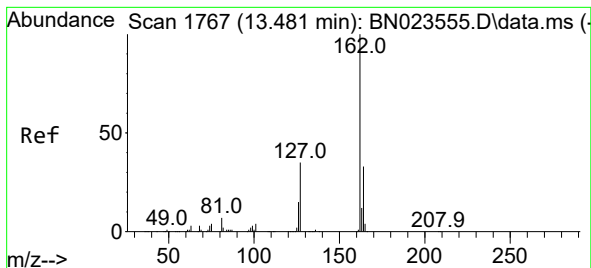
Ion Ratio Lower Upper

154 100

153 40.8 32.5 48.7

76 13.2 11.0 16.6





#44

2-Chloronaphthalene

Concen: 154.339 ng/ul

RT: 13.493 min Scan# 1

Delta R.T. 0.012 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

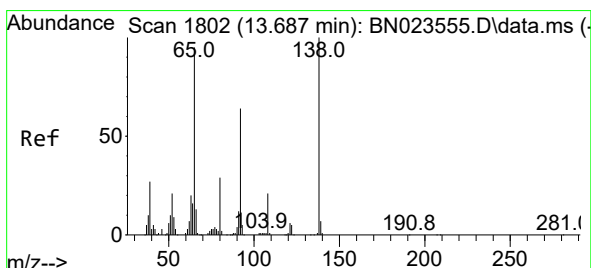
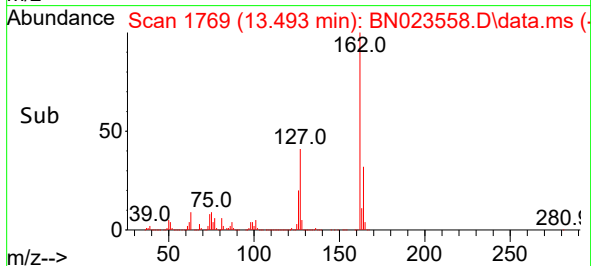
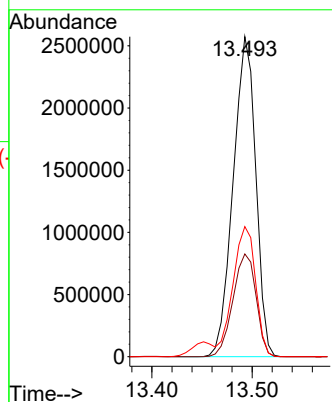
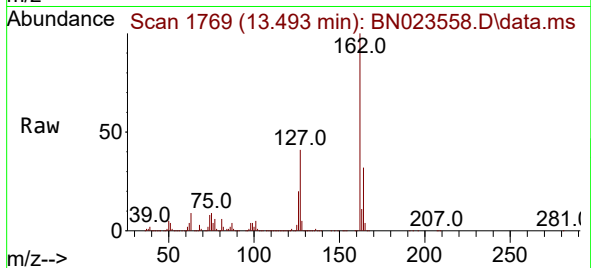
Tgt Ion:162 Resp: 4024953

Ion Ratio Lower Upper

162 100

164 32.1 26.2 39.2

127 40.7 31.8 47.8



#45

2-Nitroaniline

Concen: 185.444 ng/ul

RT: 13.710 min Scan# 1806

Delta R.T. 0.024 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

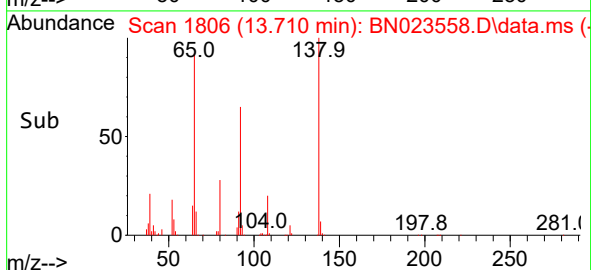
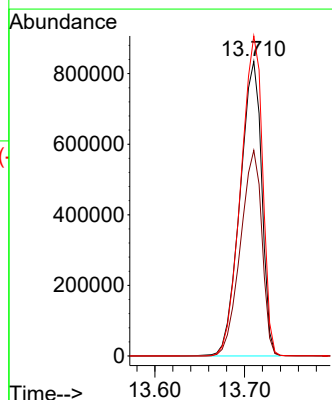
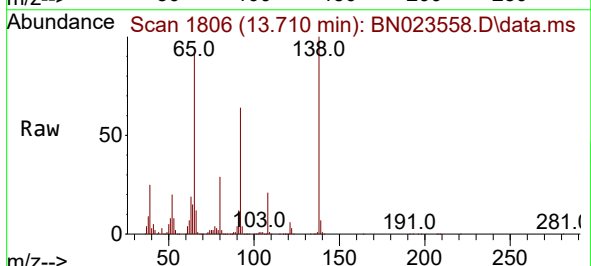
Tgt Ion: 65 Resp: 1401455

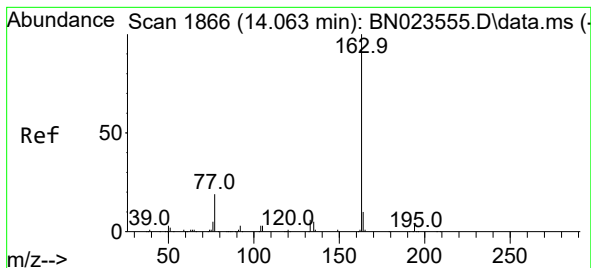
Ion Ratio Lower Upper

65 100

92 69.8 53.5 80.3

138 108.6 84.0 126.0





#47

Dimethylphthalate

Concen: 152.123 ng/ul

RT: 14.081 min Scan# 1869

Delta R.T. 0.018 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

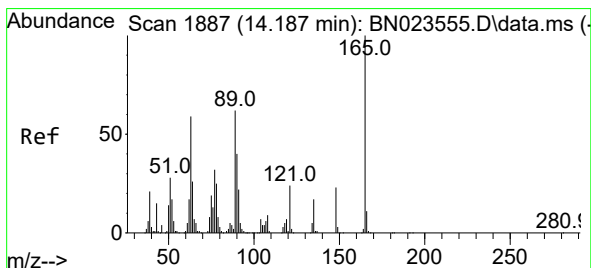
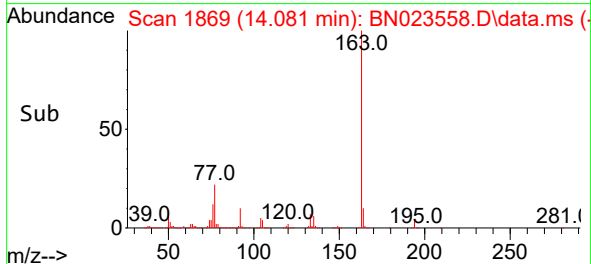
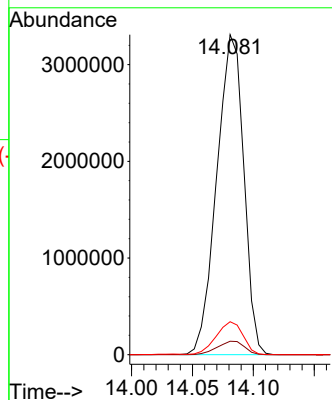
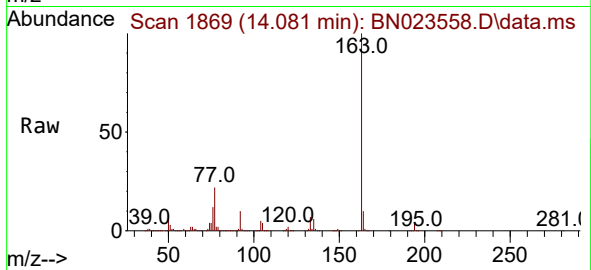
Tgt Ion:163 Resp: 5098077

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.3 7.9 11.9



#48

2,6-Dinitrotoluene

Concen: 187.923 ng/ul

RT: 14.210 min Scan# 1891

Delta R.T. 0.024 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

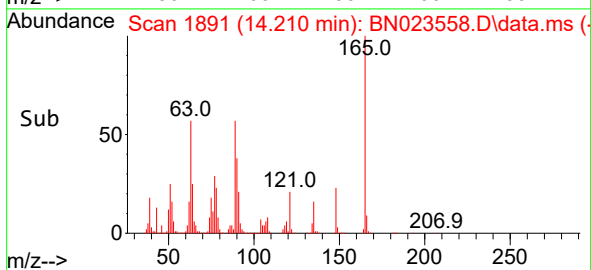
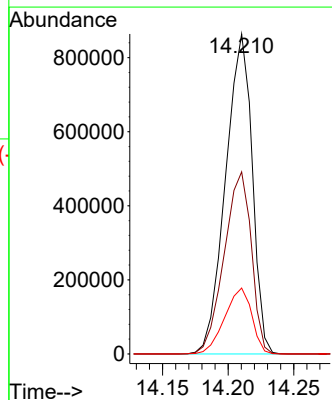
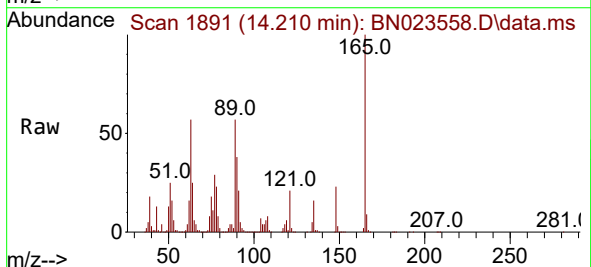
Tgt Ion:165 Resp: 1219328

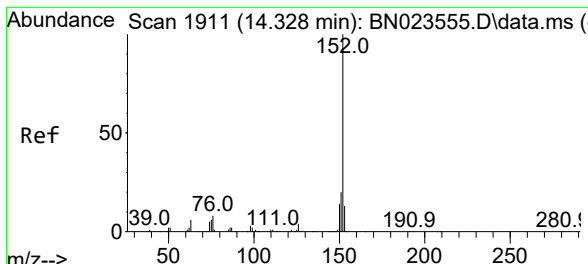
Ion Ratio Lower Upper

165 100

89 56.9 49.9 74.9

121 20.6 19.1 28.7



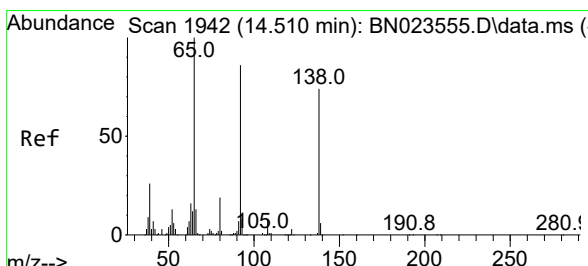
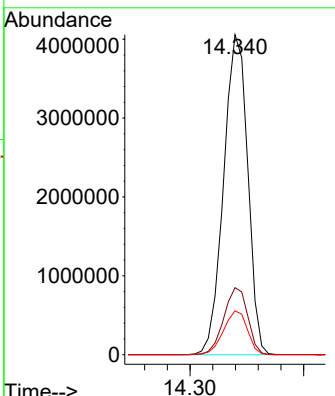
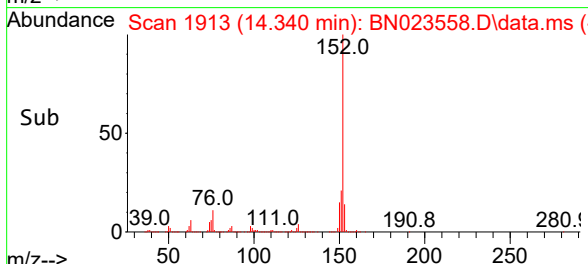
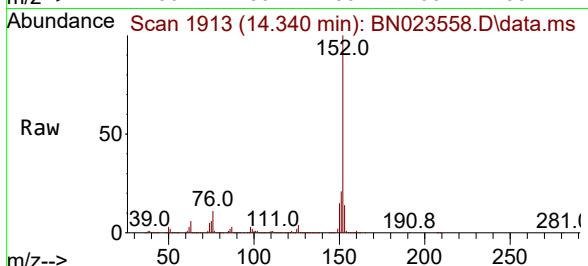


#50
Acenaphthylene
Concen: 145.887 ng/ul
RT: 14.340 min Scan# 1913
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Instrument :
BNA_N
ClientSampleId :
SSTD160222

Tgt Ion:152 Resp: 5975334

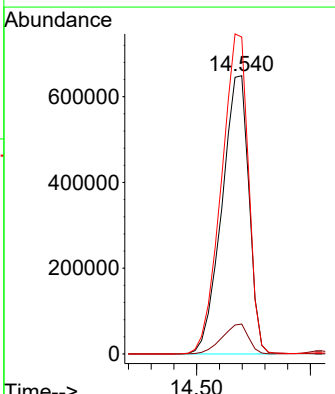
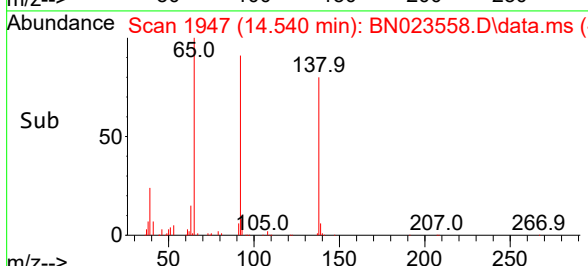
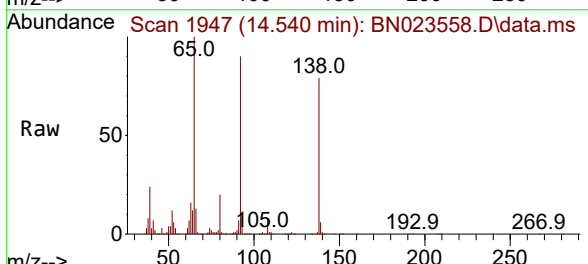
Ion	Ratio	Lower	Upper
152	100		
151	20.9	15.8	23.8
153	13.7	10.2	15.4

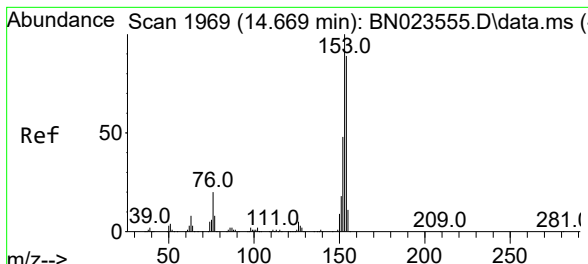


#51
3-Nitroaniline
Concen: 162.541 ng/ul
RT: 14.540 min Scan# 1947
Delta R.T. 0.030 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:138 Resp: 1073863

Ion	Ratio	Lower	Upper
138	100		
108	10.8	8.1	12.1
92	113.9	93.2	139.8



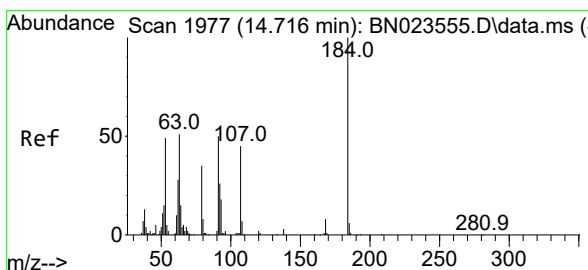
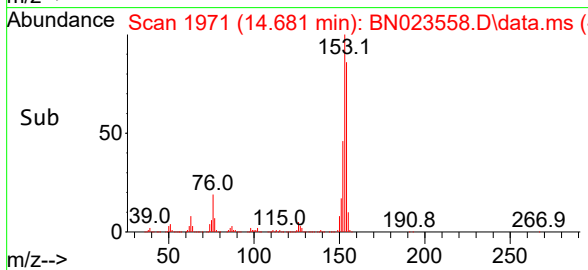
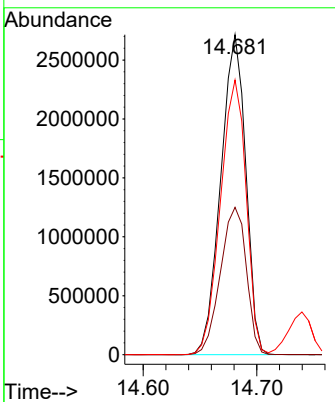
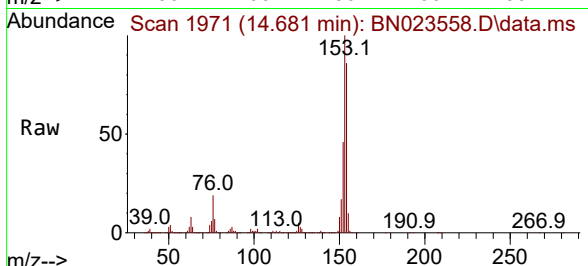


#52
 Acenaphthene
 Concen: 145.964 ng/ul
 RT: 14.681 min Scan# 1971
 Delta R.T. 0.012 min
 Lab File: BN023558.D
 Acq: 04 Jan 2023 18:30

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160222

Tgt Ion:153 Resp: 4156254

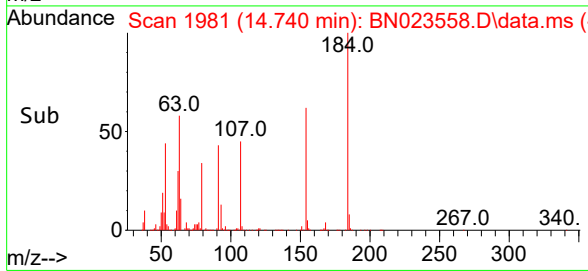
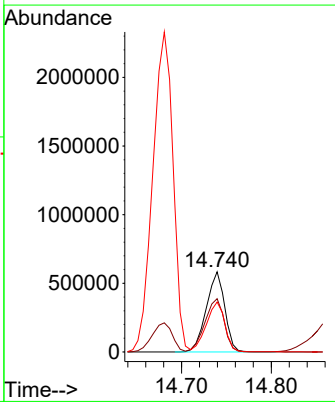
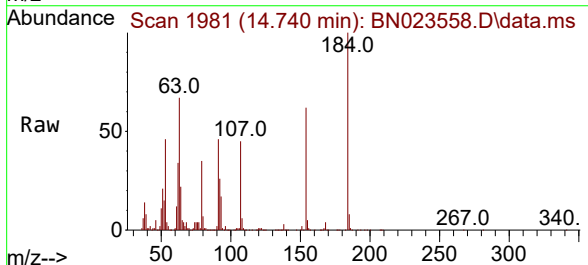
Ion	Ratio	Lower	Upper
153	100		
152	46.0	38.5	57.7
154	85.8	71.5	107.3

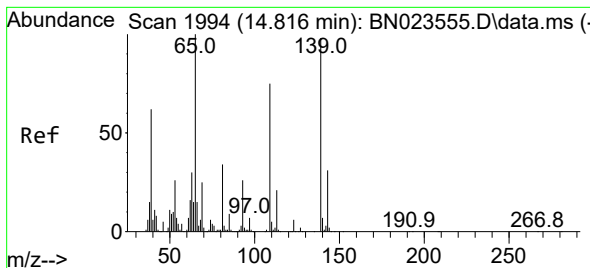


#53
 2,4-Dinitrophenol
 Concen: 201.339 ng/ul
 RT: 14.740 min Scan# 1981
 Delta R.T. 0.024 min
 Lab File: BN023558.D
 Acq: 04 Jan 2023 18:30

Tgt Ion:184 Resp: 832431

Ion	Ratio	Lower	Upper
184	100		
63	66.5	58.2	87.4
154	62.2	49.4	74.0

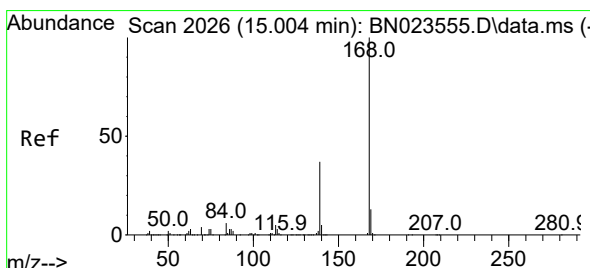
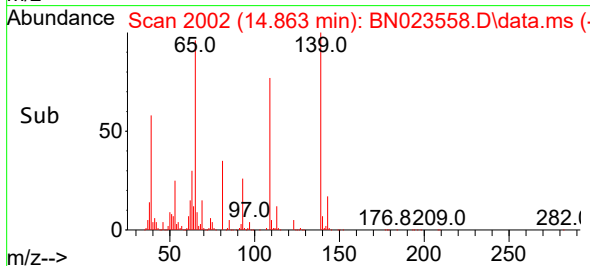
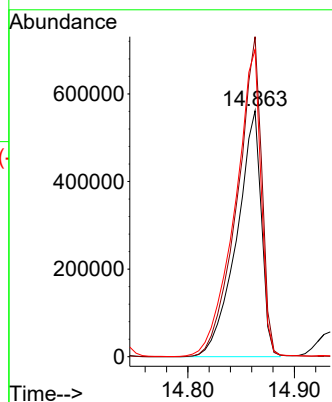
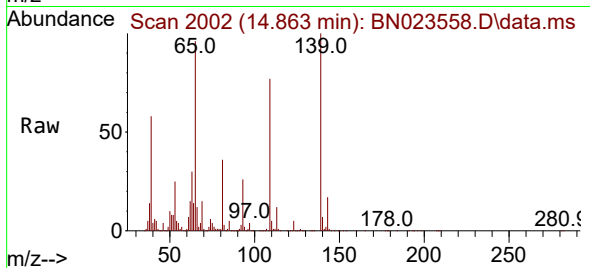




#55
4-Nitrophenol
Concen: 164.111 ng/ul
RT: 14.863 min Scan# 2028
Delta R.T. 0.047 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

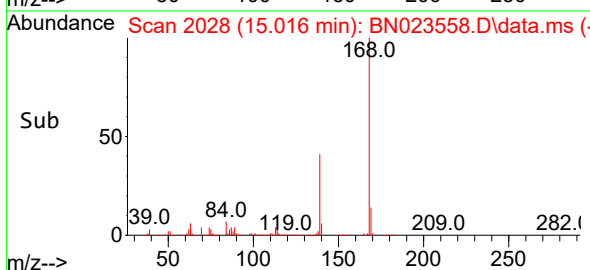
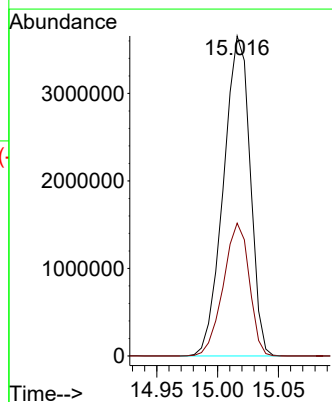
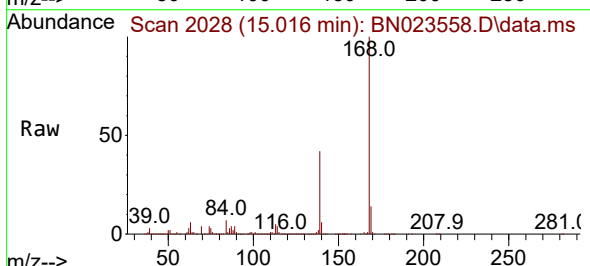
Instrument :
BNA_N
ClientSampleId :
SSTD160222

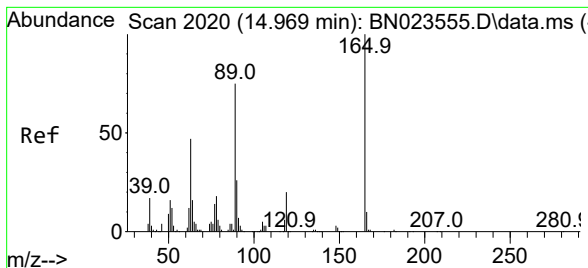
Tgt Ion:109 Resp: 900346
Ion Ratio Lower Upper
109 100
139 130.1 104.8 157.2
65 124.9 107.3 160.9



#56
Dibenzofuran
Concen: 140.860 ng/ul
RT: 15.016 min Scan# 2028
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:168 Resp: 5584468
Ion Ratio Lower Upper
168 100
139 41.5 29.6 44.4

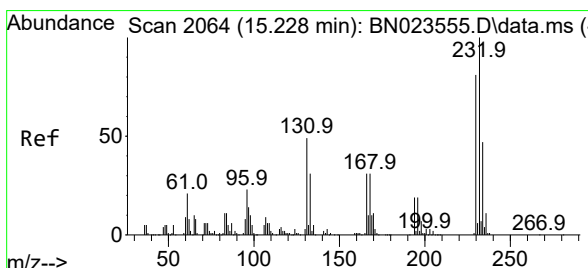
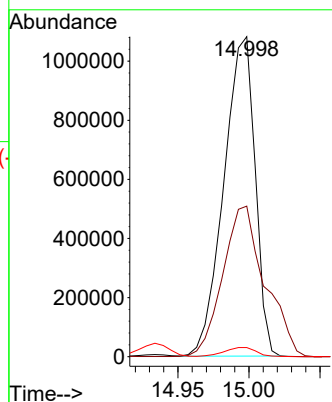
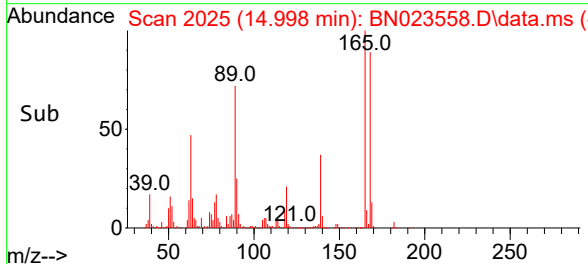
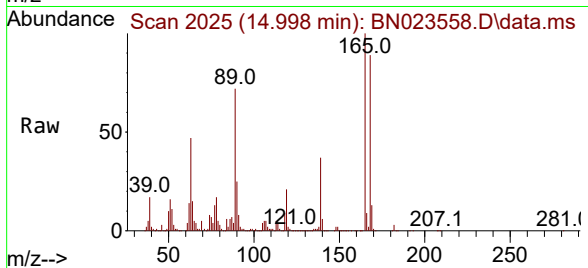




#57
2,4-Dinitrotoluene
Concen: 172.950 ng/ul
RT: 14.998 min Scan# 2025
Delta R.T. 0.030 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

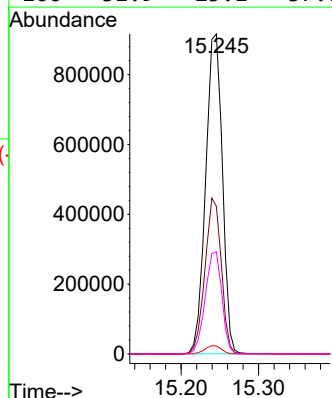
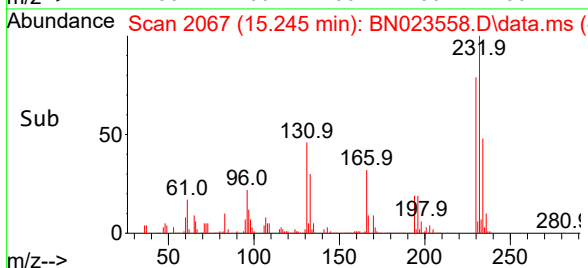
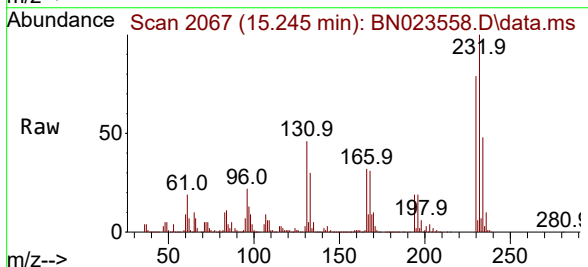
Instrument :
BNA_N
ClientSampleId :
SSTD160222

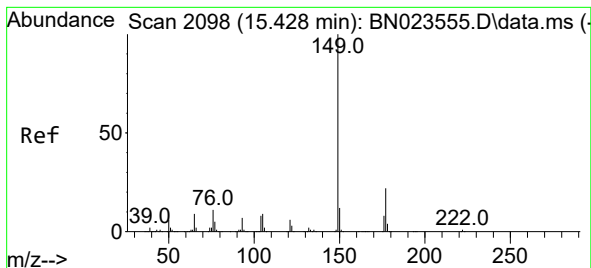
Tgt Ion:165 Resp: 1656459
Ion Ratio Lower Upper
165 100
63 47.0 37.2 55.8
182 2.8 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 166.193 ng/ul
RT: 15.245 min Scan# 2067
Delta R.T. 0.018 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:232 Resp: 1373061
Ion Ratio Lower Upper
232 100
131 46.2 39.5 59.3
130 2.5 2.2 3.4
166 31.9 25.1 37.7





#59

Diethylphthalate

Concen: 156.548 ng/ul

RT: 15.445 min Scan# 2101

Delta R.T. 0.018 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

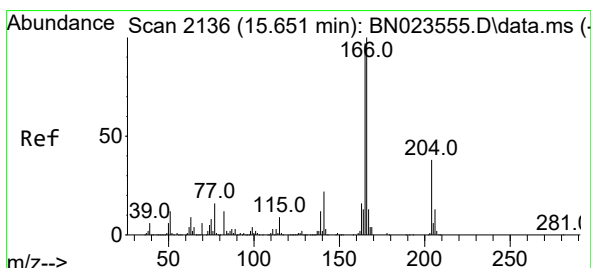
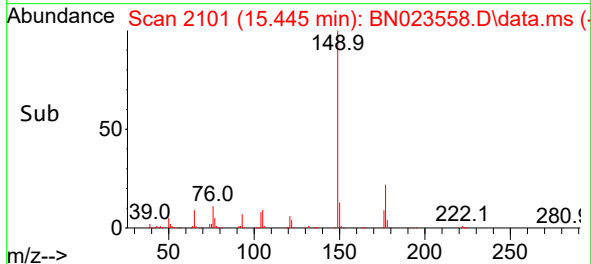
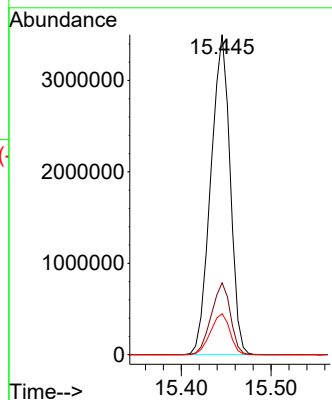
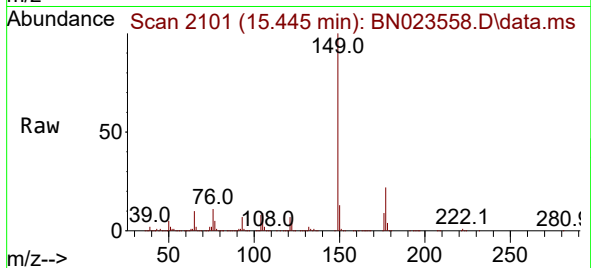
Tgt Ion:149 Resp: 5219060

Ion Ratio Lower Upper

149 100

177 22.5 17.9 26.9

150 12.8 9.9 14.9



#61

Fluorene

Concen: 131.773 ng/ul

RT: 15.669 min Scan# 2139

Delta R.T. 0.018 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

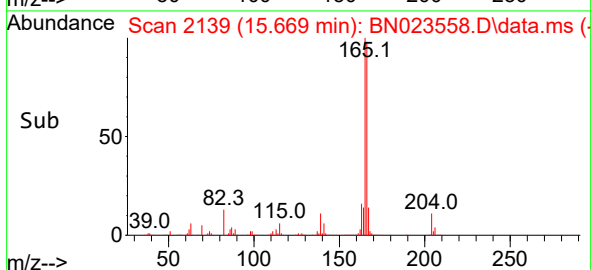
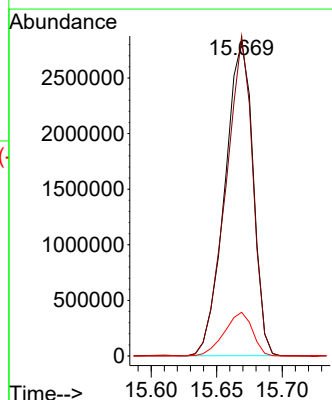
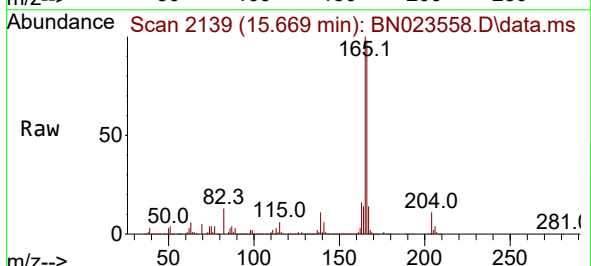
Tgt Ion:166 Resp: 4230479

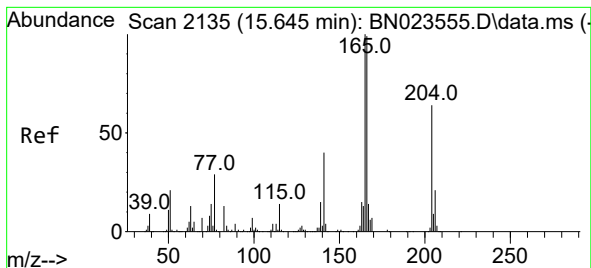
Ion Ratio Lower Upper

166 100

165 101.9 77.8 116.6

167 13.9 10.4 15.6

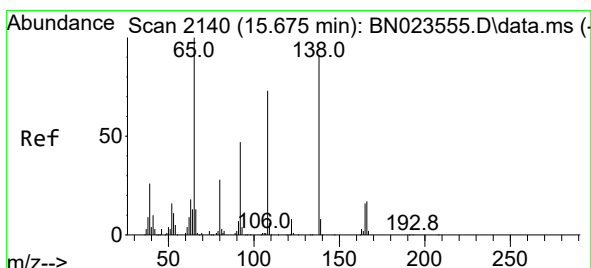
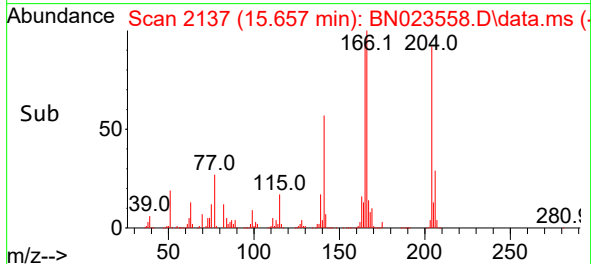
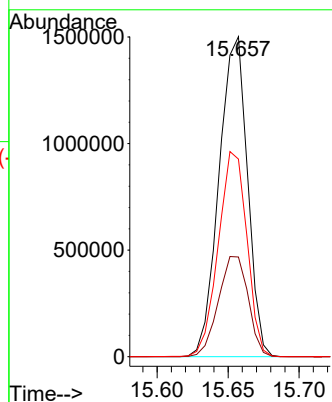
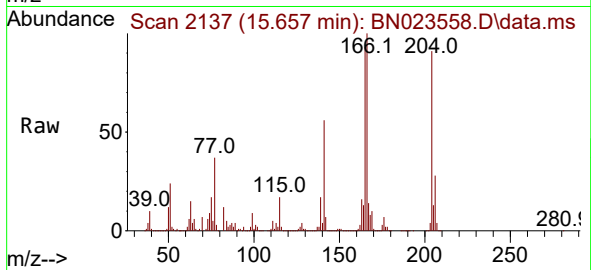




#62
4-Chlorophenyl-phenylether
Concen: 135.935 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

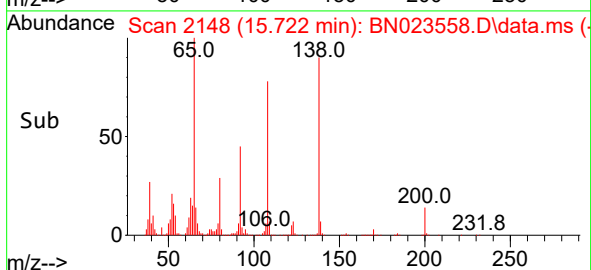
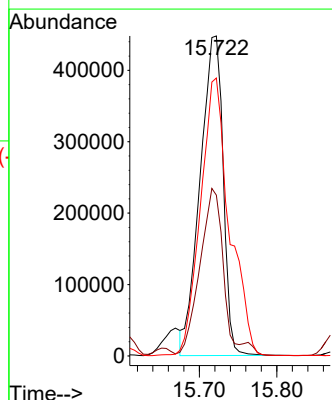
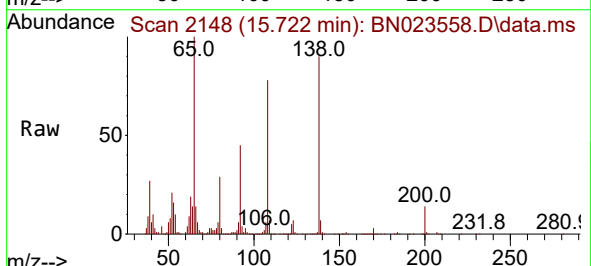
Instrument :
BNA_N
ClientSampleId :
SSTD160222

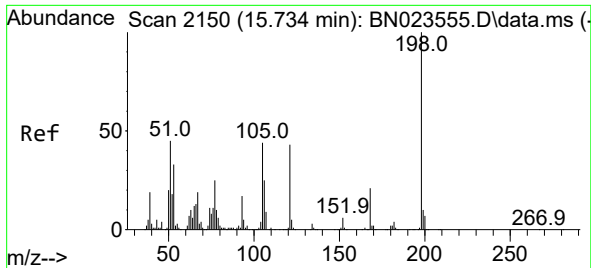
Tgt Ion:204 Resp: 2091619
Ion Ratio Lower Upper
204 100
206 31.2 27.0 40.6
141 61.8 51.0 76.4



#63
4-Nitroaniline
Concen: 143.550 ng/ul
RT: 15.722 min Scan# 2148
Delta R.T. 0.047 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:138 Resp: 923588
Ion Ratio Lower Upper
138 100
92 50.3 41.3 61.9
108 86.8 64.2 96.2

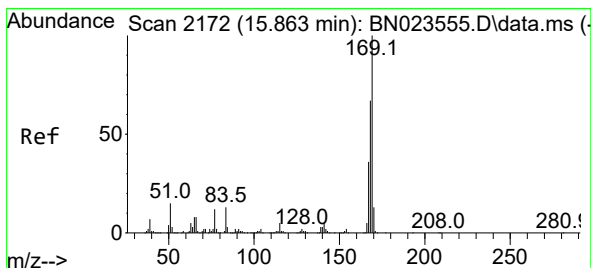
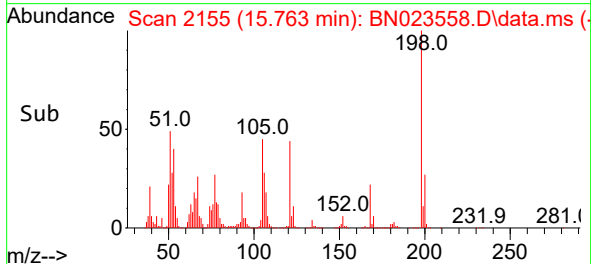
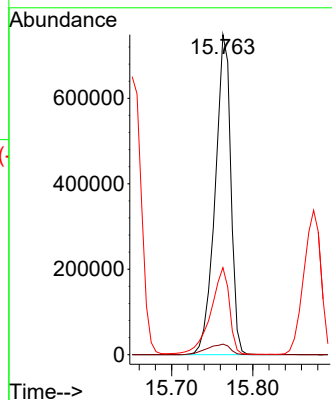
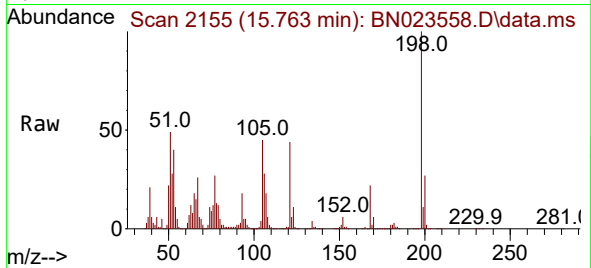




#66
4,6-Dinitro-2-methylphenol
Concen: 176.208 ng/ul
RT: 15.763 min Scan# 2155
Delta R.T. 0.030 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

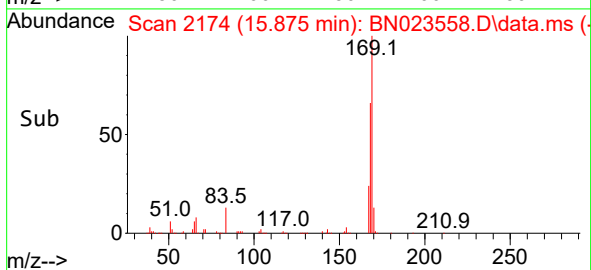
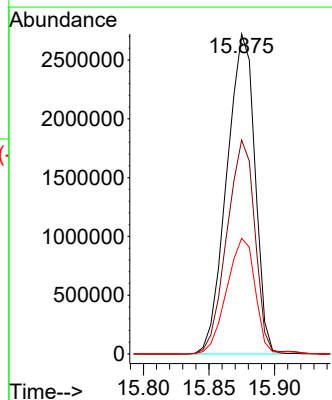
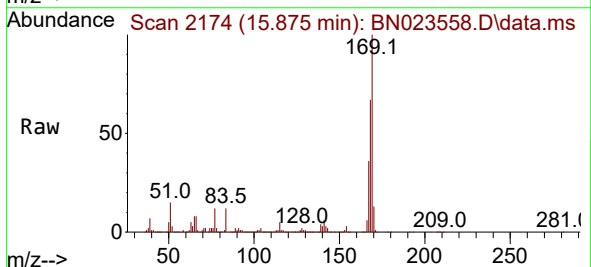
Instrument :
BNA_N
ClientSampleId :
SSTD160222

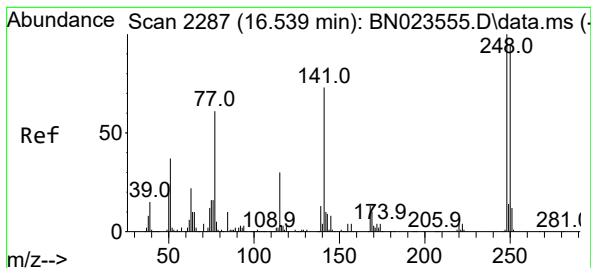
Tgt Ion:198 Resp: 1006012
Ion Ratio Lower Upper
198 100
182 3.3 3.6 5.4#
77 27.2 21.2 31.8



#67
N-Nitrosodiphenylamine
Concen: 147.903 ng/ul
RT: 15.875 min Scan# 2174
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:169 Resp: 4066488
Ion Ratio Lower Upper
169 100
168 66.8 53.4 80.2
167 36.2 29.0 43.4

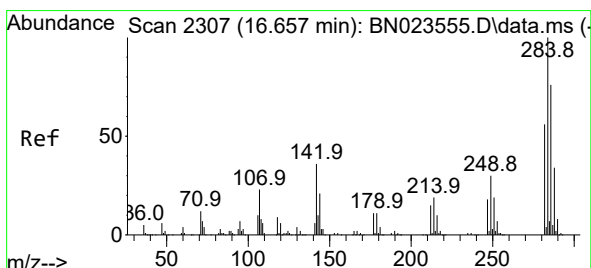
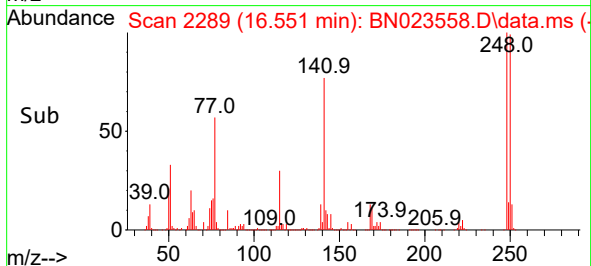
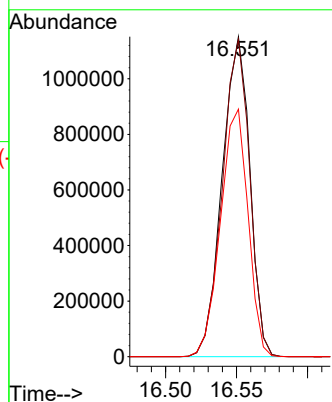
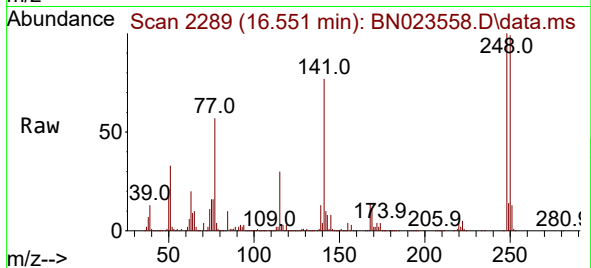




#68
4-Bromophenyl-phenylether
Concen: 162.925 ng/ul
RT: 16.551 min Scan# 21
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

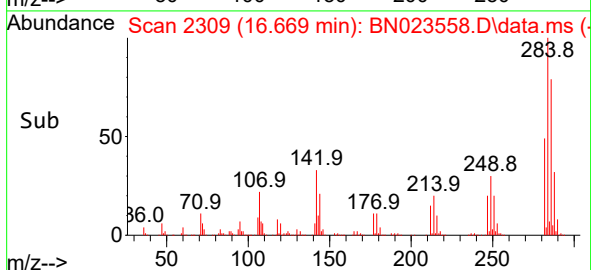
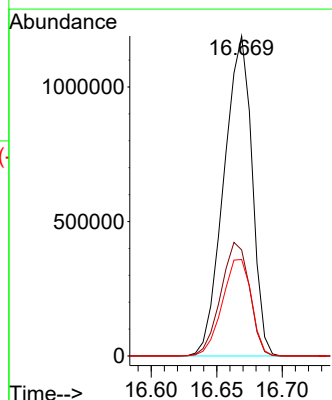
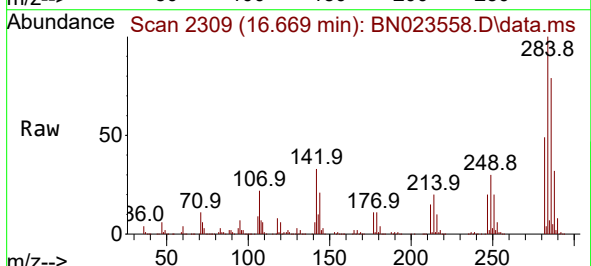
Instrument :
BNA_N
ClientSampleId :
SSTD160222

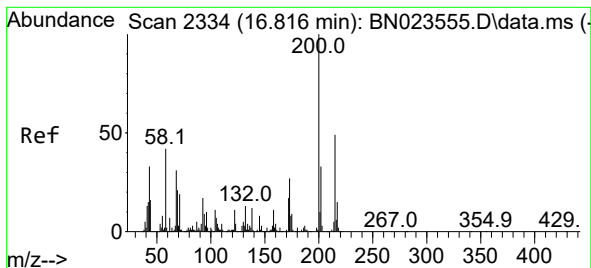
Tgt Ion:248 Resp: 1561750
Ion Ratio Lower Upper
248 100
250 99.2 76.4 114.6
141 77.4 58.0 87.0



#69
Hexachlorobenzene
Concen: 158.490 ng/ul
RT: 16.669 min Scan# 2309
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:284 Resp: 1776254
Ion Ratio Lower Upper
284 100
142 33.1 28.9 43.3
249 30.1 24.2 36.2





#70

Atrazine

Concen: 164.939 ng/ul

RT: 16.840 min Scan# 21

Delta R.T. 0.024 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

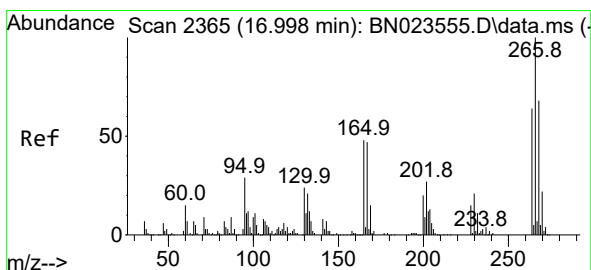
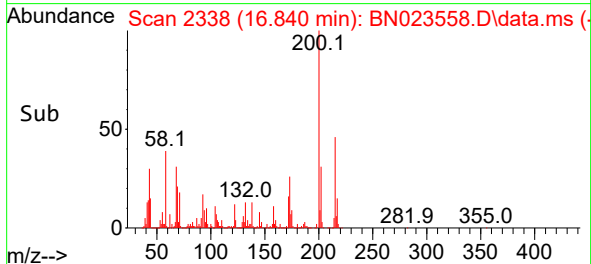
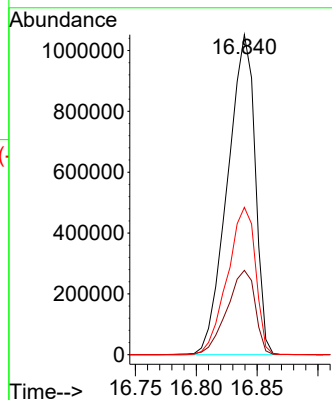
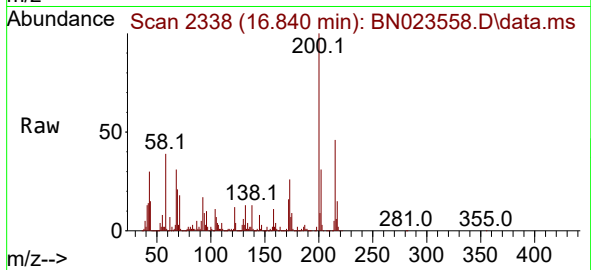
Tgt Ion:200 Resp: 1657184

Ion Ratio Lower Upper

200 100

173 26.4 21.4 32.2

215 46.0 39.0 58.6



#71

Pentachlorophenol

Concen: 169.901 ng/ul

RT: 17.010 min Scan# 2367

Delta R.T. 0.012 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

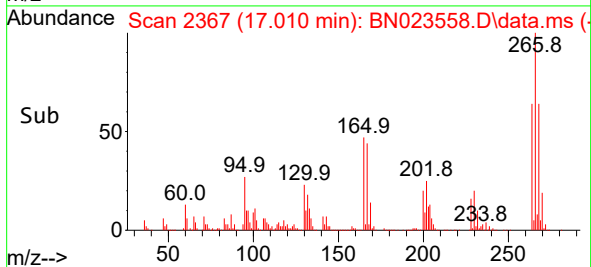
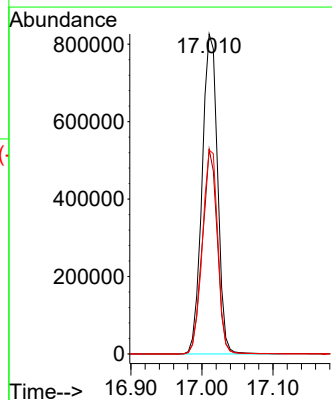
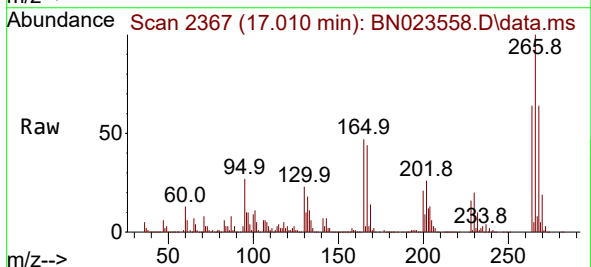
Tgt Ion:266 Resp: 1257341

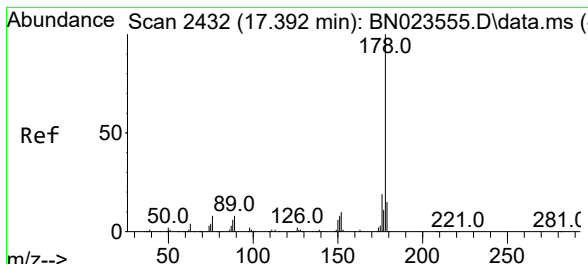
Ion Ratio Lower Upper

266 100

264 64.0 51.4 77.0

268 63.7 54.5 81.7

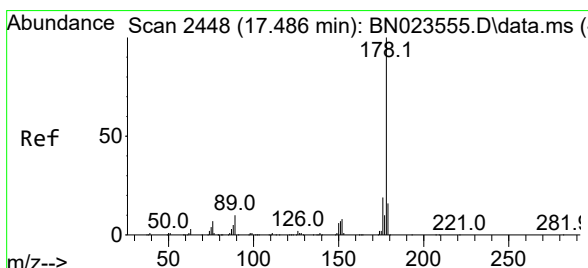
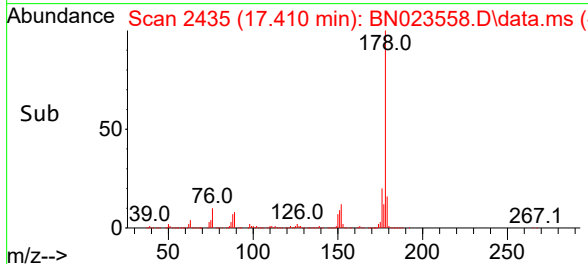
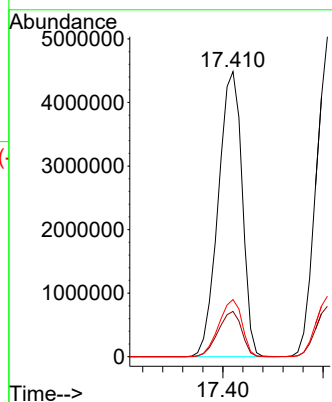
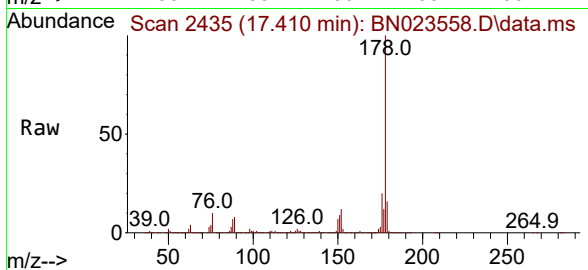




#72
Phenanthrene
Concen: 140.660 ng/ul
RT: 17.410 min Scan# 2435
Delta R.T. 0.018 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

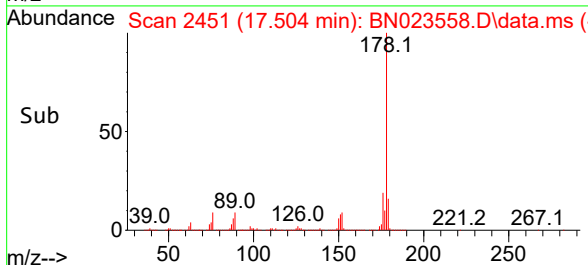
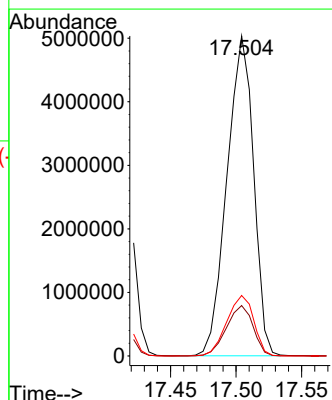
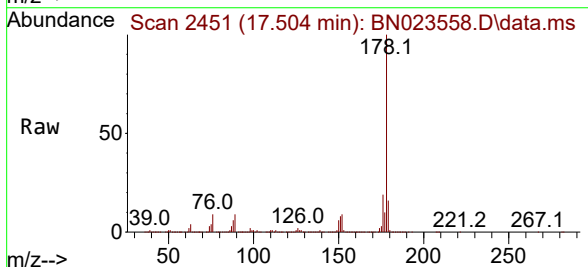
Instrument :
BNA_N
ClientSampleId :
SSTD160222

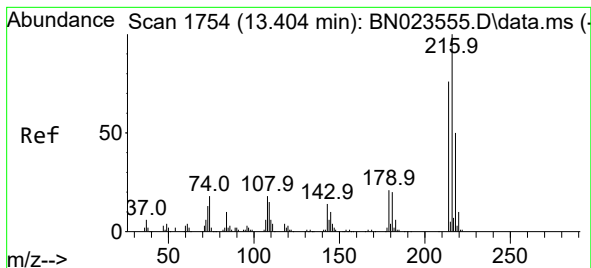
Tgt Ion:178 Resp: 7394110
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 20.0 15.2 22.8



#74
Anthracene
Concen: 135.567 ng/ul
RT: 17.504 min Scan# 2451
Delta R.T. 0.018 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:178 Resp: 7110599
Ion Ratio Lower Upper
178 100
179 15.8 12.6 19.0
176 18.9 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 171.357 ng/uL

RT: 13.410 min Scan# 11

Delta R.T. 0.006 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

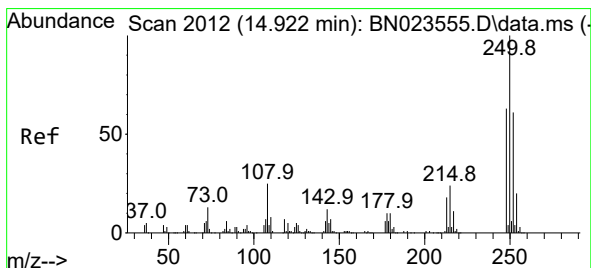
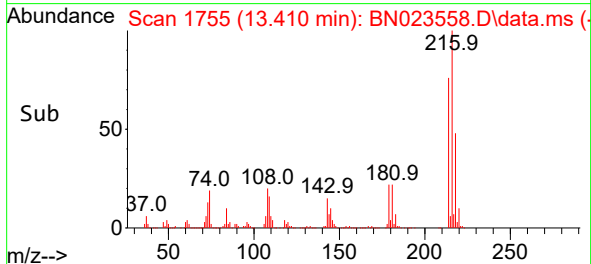
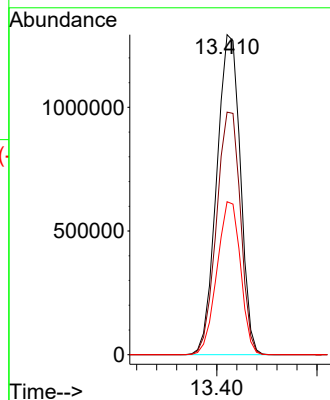
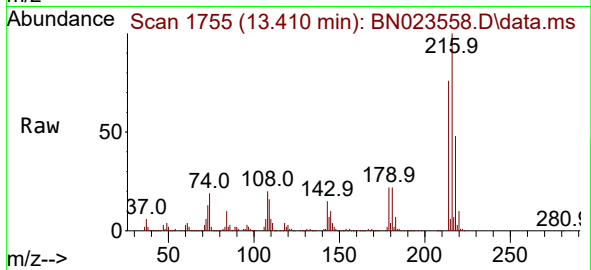
Tgt Ion:216 Resp: 2117004

Ion Ratio Lower Upper

216 100

214 75.8 61.0 91.4

218 47.8 39.8 59.8



#76

Pentachlorobenzene

Concen: 159.072 ng/uL

RT: 14.934 min Scan# 2014

Delta R.T. 0.012 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

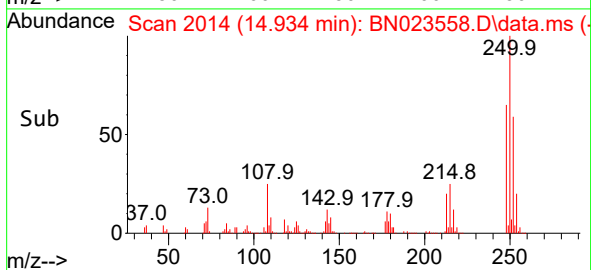
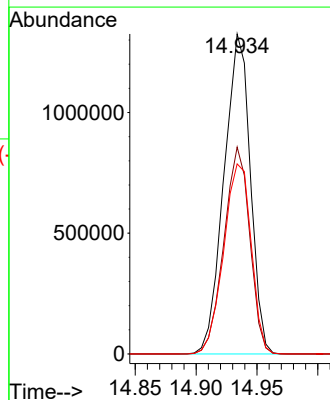
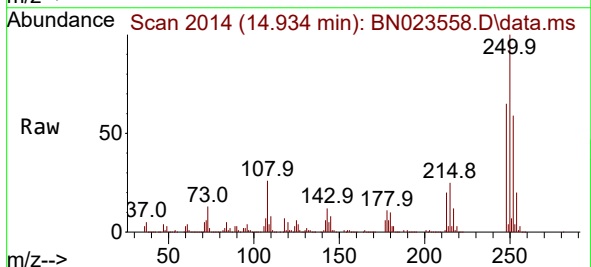
Tgt Ion:250 Resp: 1991437

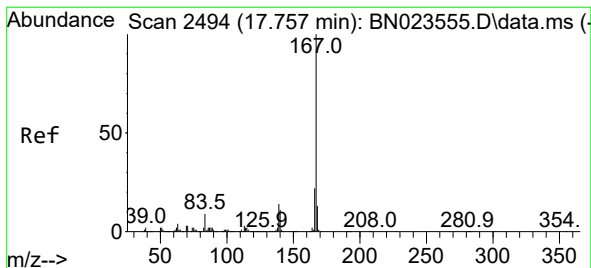
Ion Ratio Lower Upper

250 100

248 64.7 50.3 75.5

252 59.4 48.9 73.3





#77

Carbazole

Concen: 144.473 ng/ul

RT: 17.775 min Scan# 2497

Delta R.T. 0.018 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

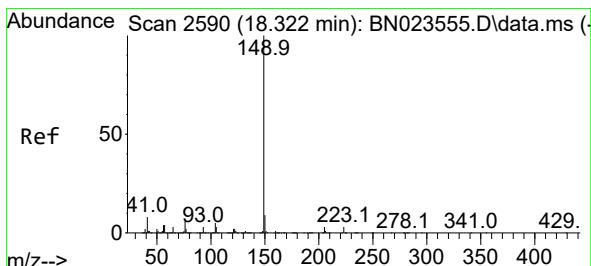
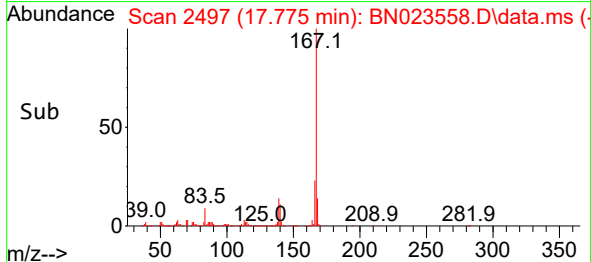
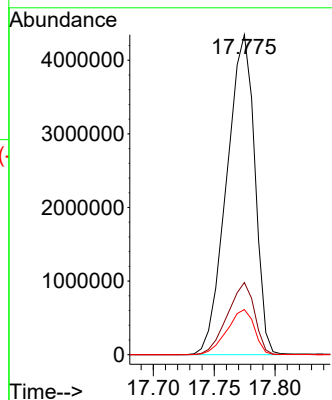
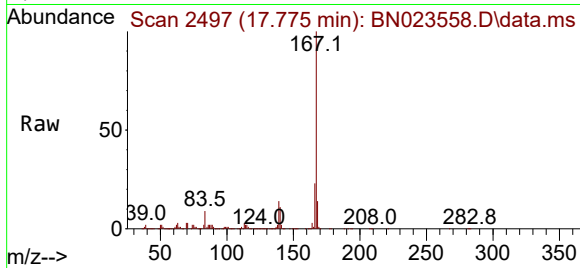
Tgt Ion:167 Resp: 6977826

Ion Ratio Lower Upper

167 100

166 22.5 17.4 26.2

139 14.1 11.0 16.6



#78

Di-n-butylphthalate

Concen: 151.330 ng/ul

RT: 18.328 min Scan# 2591

Delta R.T. 0.006 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

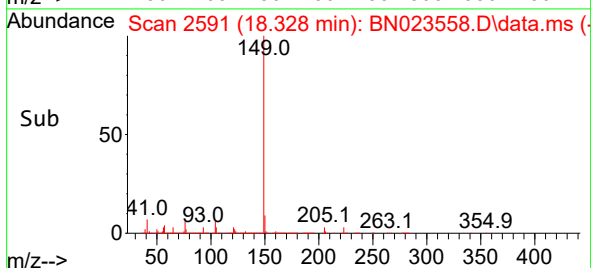
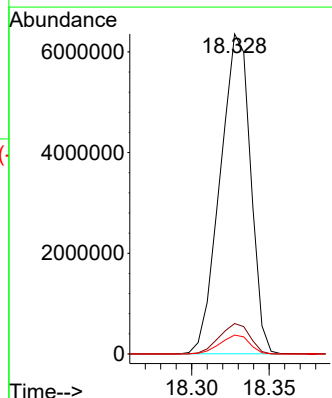
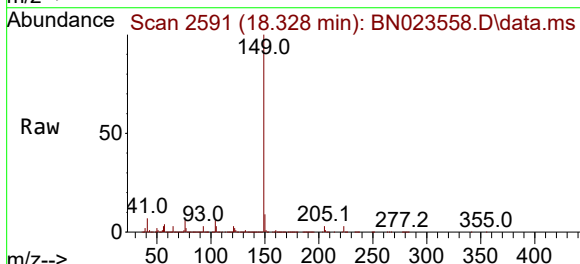
Tgt Ion:149 Resp: 8678498

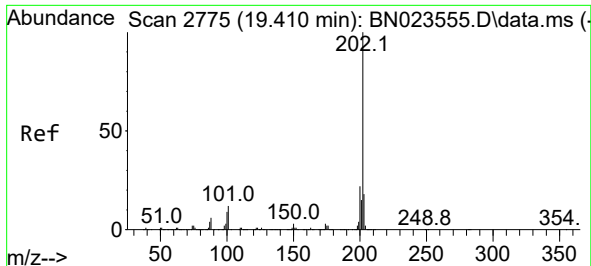
Ion Ratio Lower Upper

149 100

150 9.5 7.4 11.2

104 5.9 4.3 6.5

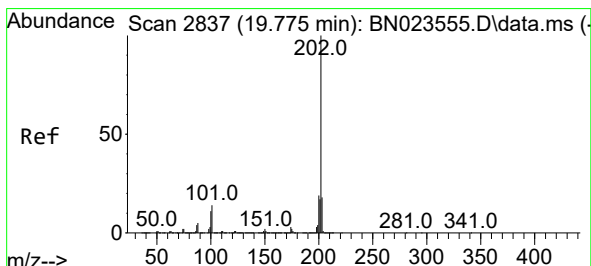
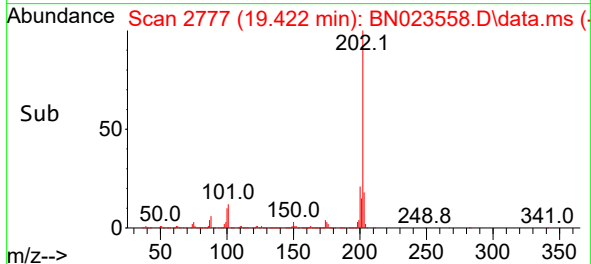
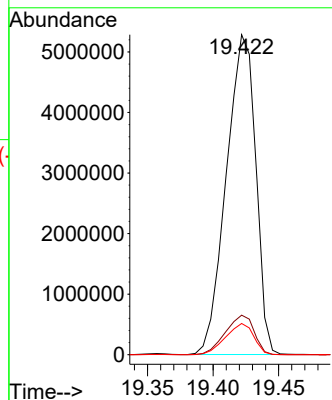
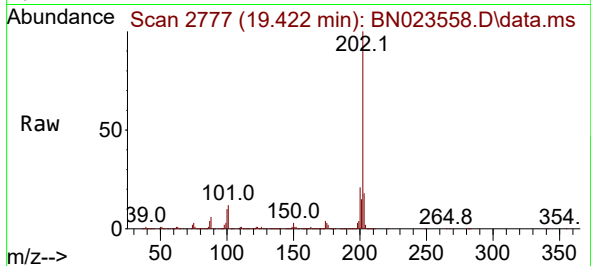




#80
Fluoranthene
Concen: 164.428 ng/ul
RT: 19.422 min Scan# 21
Delta R.T. 0.012 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

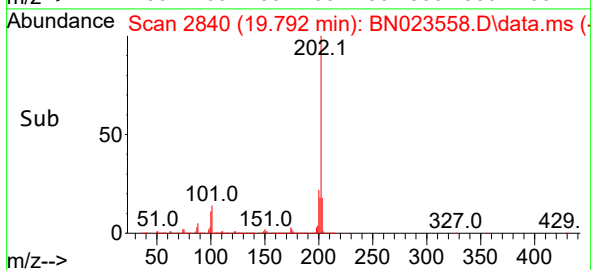
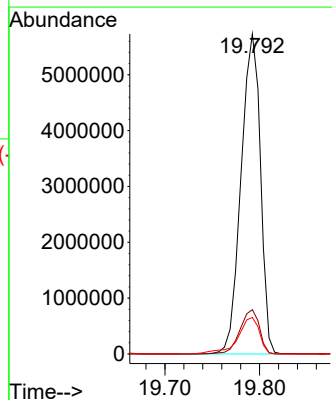
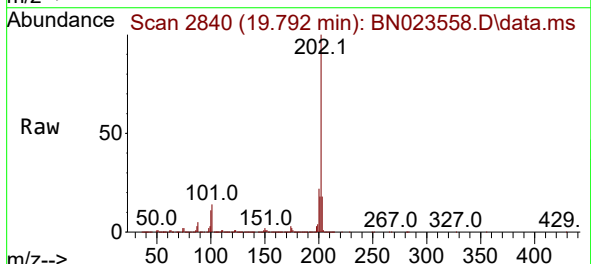
Instrument :
BNA_N
ClientSampleId :
SSTD160222

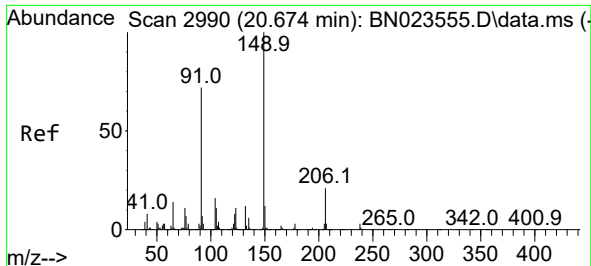
Tgt Ion:202 Resp: 8249111
Ion Ratio Lower Upper
202 100
101 12.3 9.5 14.3
100 9.8 7.3 10.9



#82
Pyrene
Concen: 154.181 ng/ul
RT: 19.792 min Scan# 2840
Delta R.T. 0.018 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:202 Resp: 8125458
Ion Ratio Lower Upper
202 100
101 13.9 10.9 16.3
100 11.4 8.9 13.3

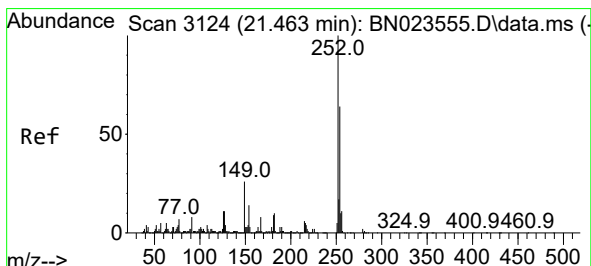
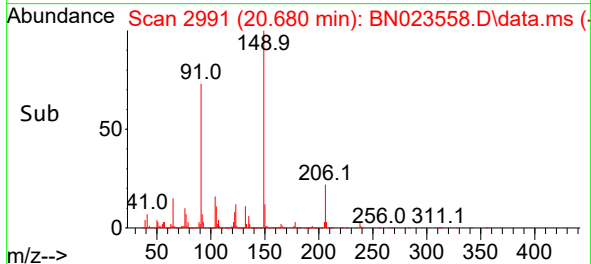
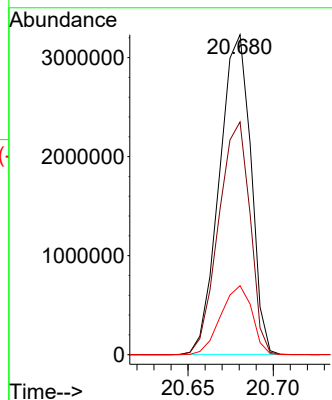
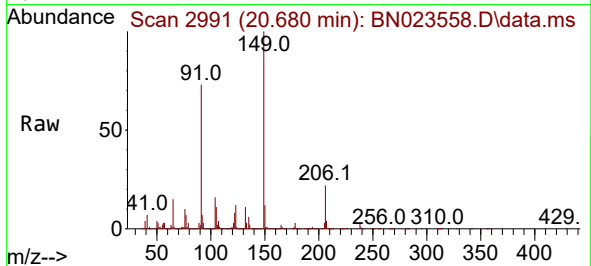




#83
Butylbenzylphthalate
Concen: 189.865 ng/ul
RT: 20.680 min Scan# 2991
Delta R.T. 0.006 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

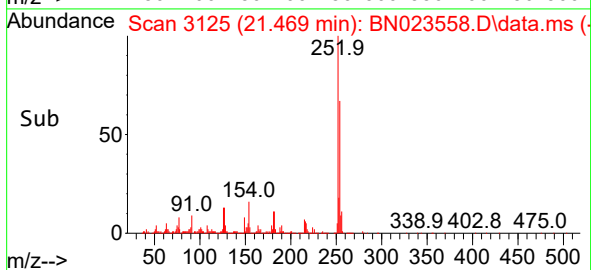
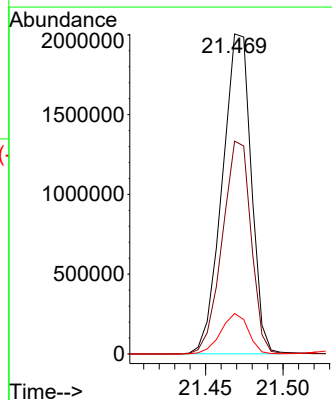
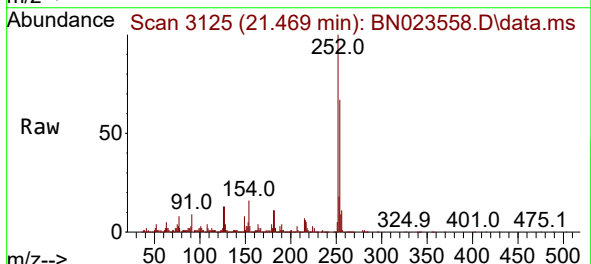
Instrument :
BNA_N
ClientSampleId :
SSTD160222

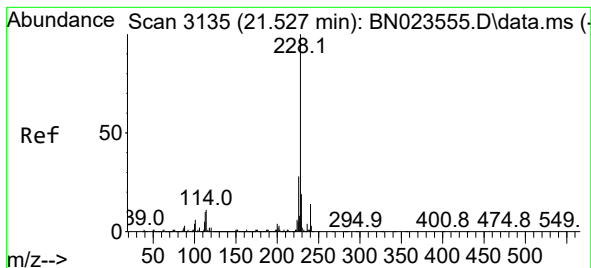
Tgt Ion:149 Resp: 4140727
Ion Ratio Lower Upper
149 100
91 72.8 57.9 86.9
206 21.5 16.8 25.2



#84
3,3'-Dichlorobenzidine
Concen: 149.690 ng/ul
RT: 21.469 min Scan# 3125
Delta R.T. 0.006 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:252 Resp: 2608505
Ion Ratio Lower Upper
252 100
254 66.5 51.2 76.8
126 12.6 8.8 13.2





#85

Benzo(a)anthracene

Concen: 151.173 ng/ul

RT: 21.533 min Scan# 3135

Delta R.T. 0.006 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

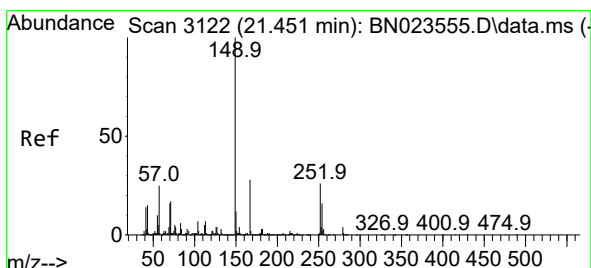
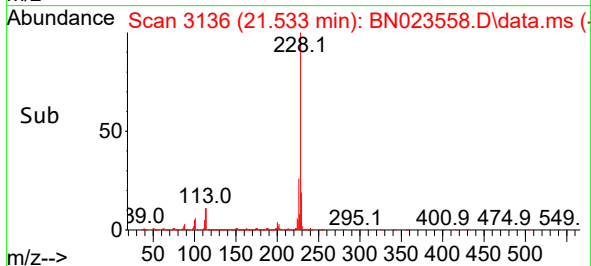
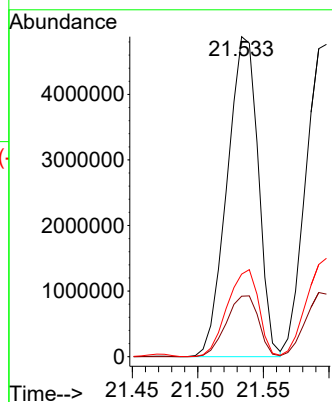
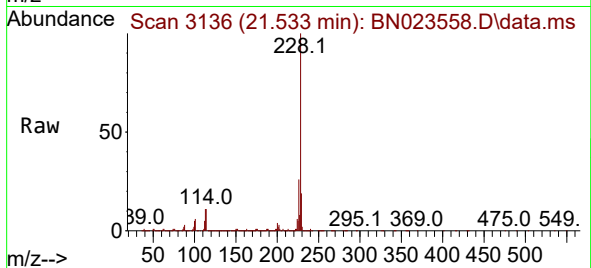
Tgt Ion:228 Resp: 8031470

Ion Ratio Lower Upper

228 100

229 18.9 15.0 22.4

226 25.8 22.1 33.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 174.598 ng/ul

RT: 21.451 min Scan# 3122

Delta R.T. 0.000 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

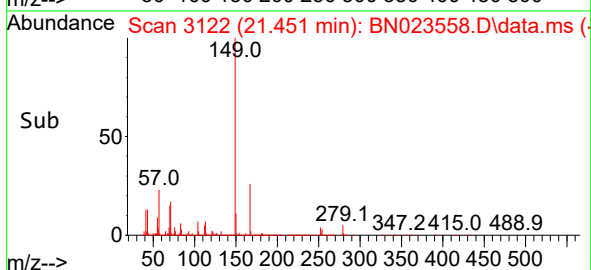
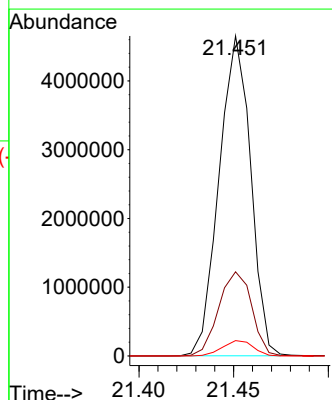
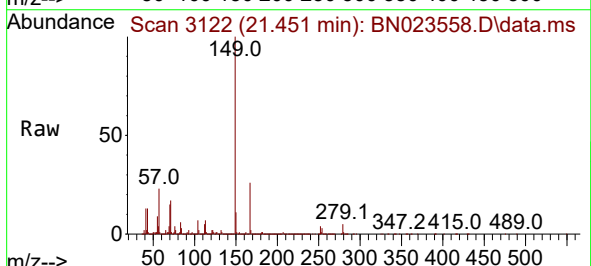
Tgt Ion:149 Resp: 5383978

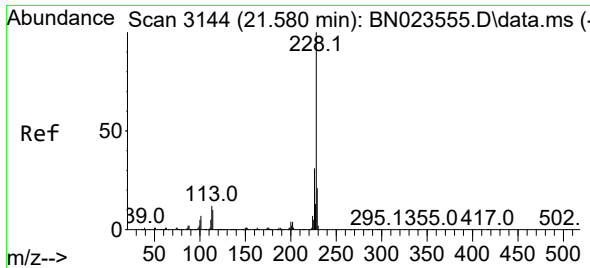
Ion Ratio Lower Upper

149 100

167 26.3 22.0 33.0

279 4.8 3.4 5.2

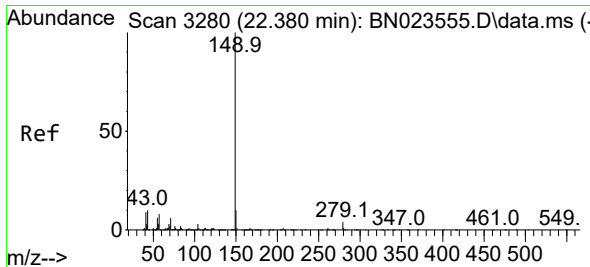
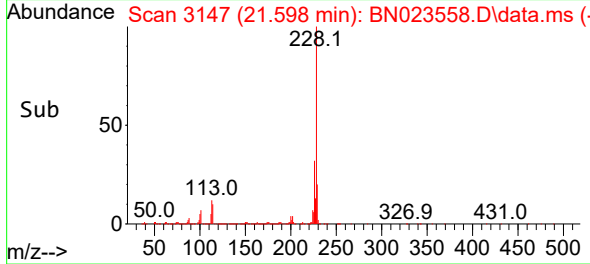
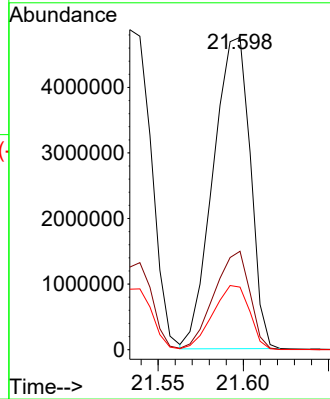
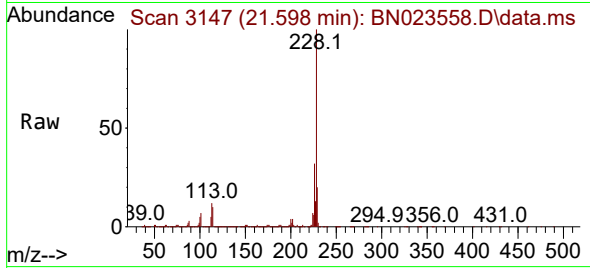




#87
Chrysene
Concen: 143.637 ng/ul
RT: 21.598 min Scan# 3147
Delta R.T. 0.018 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

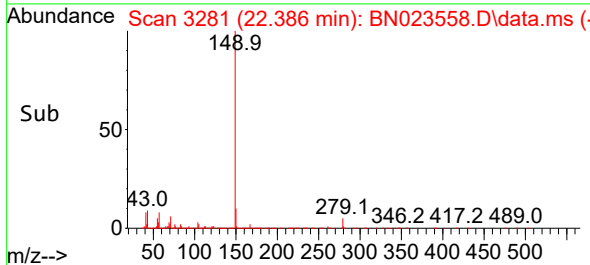
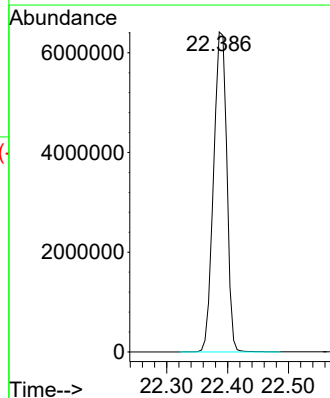
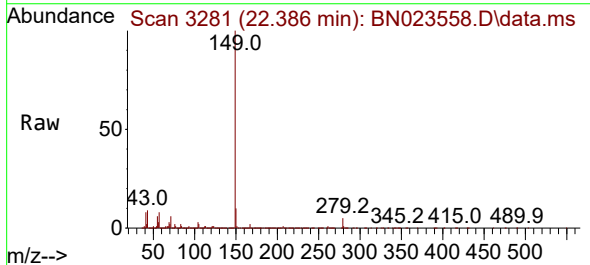
Instrument :
BNA_N
ClientSampleId :
SSTD160222

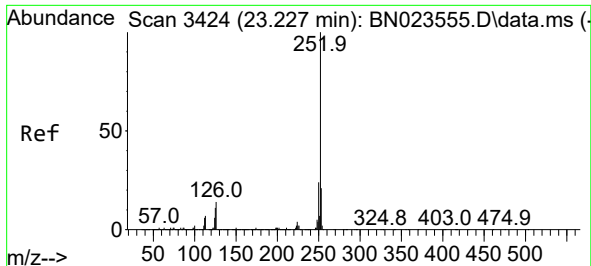
Tgt Ion:228 Resp: 7201729
Ion Ratio Lower Upper
228 100
226 31.5 24.6 37.0
229 20.1 16.8 25.2



#89
Di-n-octyl phthalate
Concen: 183.053 ng/ul
RT: 22.386 min Scan# 3281
Delta R.T. 0.006 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:149 Resp: 9710839

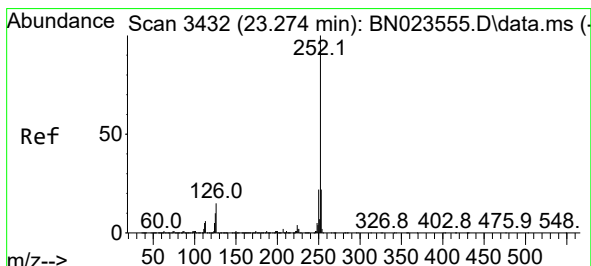
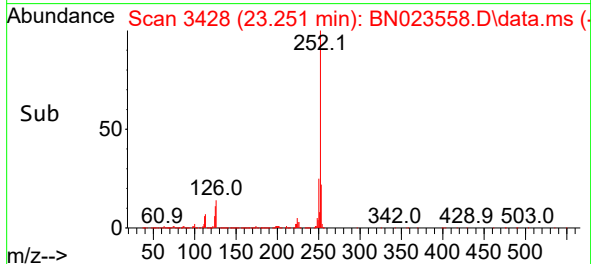
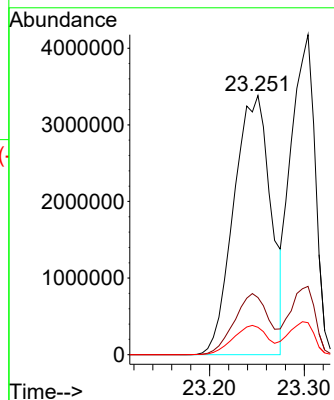
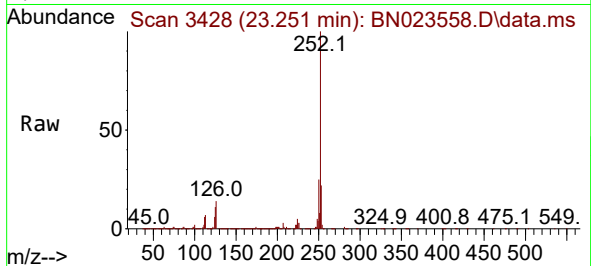




#90
Benzo(b)fluoranthene
Concen: 166.568 ng/ul
RT: 23.251 min Scan# 3428
Delta R.T. 0.024 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

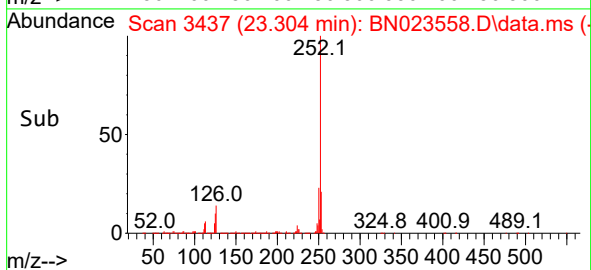
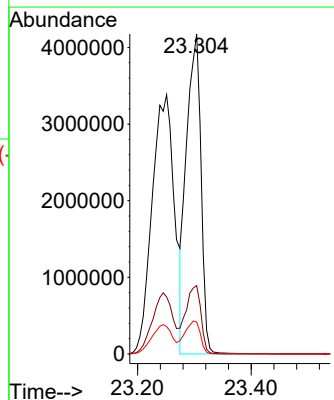
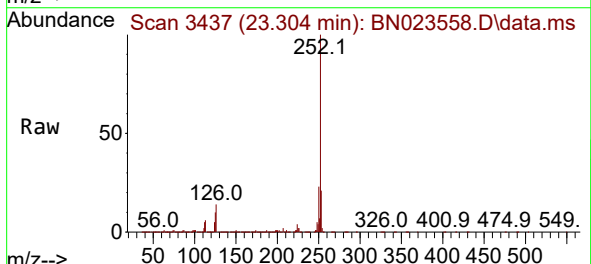
Instrument :
BNA_N
ClientSampleId :
SSTD160222

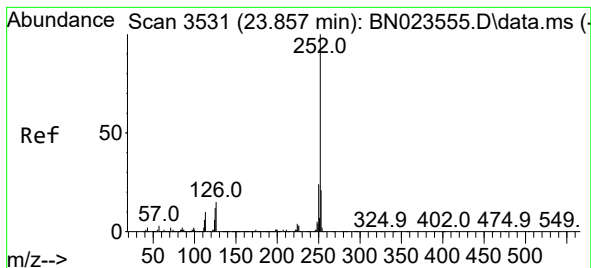
Tgt Ion:252 Resp: 9203146
Ion Ratio Lower Upper
252 100
253 22.0 17.2 25.8
125 10.6 8.6 13.0



#91
Benzo(k)fluoranthene
Concen: 141.354 ng/ul
RT: 23.304 min Scan# 3437
Delta R.T. 0.030 min
Lab File: BN023558.D
Acq: 04 Jan 2023 18:30

Tgt Ion:252 Resp: 7432484
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.8
125 10.0 8.6 12.8





#93

Benzo(a)pyrene

Concen: 155.377 ng/ul

RT: 23.892 min Scan# 3

Delta R.T. 0.035 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

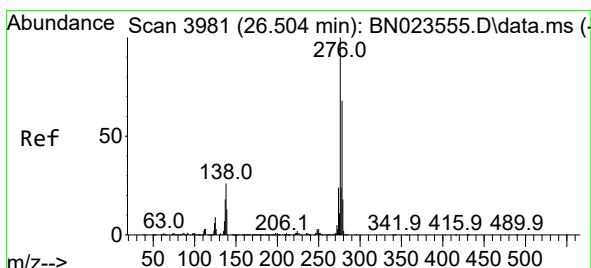
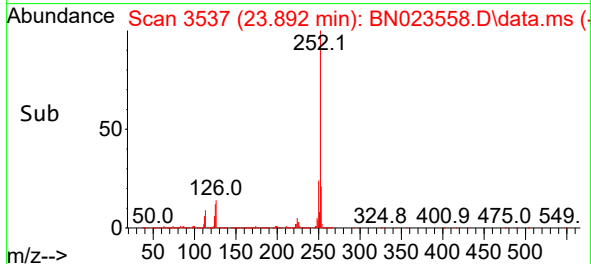
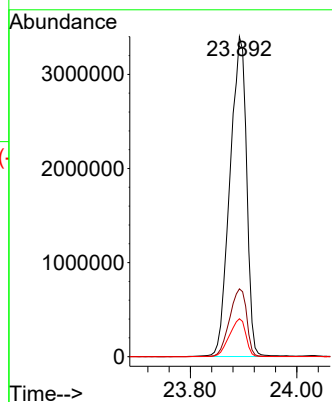
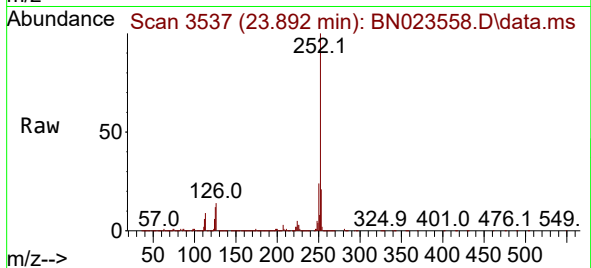
Tgt Ion:252 Resp: 7377867

Ion Ratio Lower Upper

252 100

253 21.2 16.6 25.0

125 11.9 9.8 14.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 87.615 ng/ul

RT: 26.539 min Scan# 3987

Delta R.T. 0.035 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

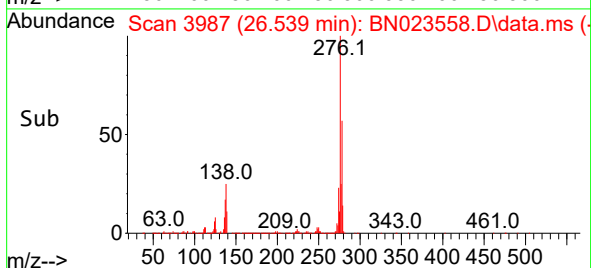
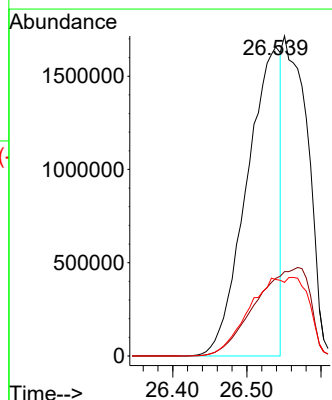
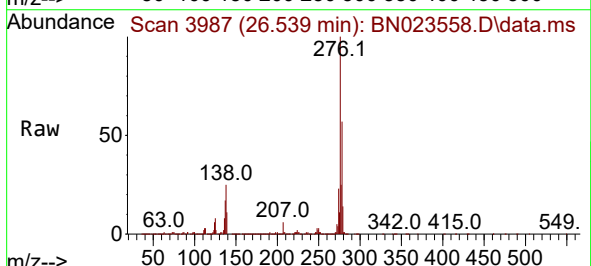
Tgt Ion:276 Resp: 5270379

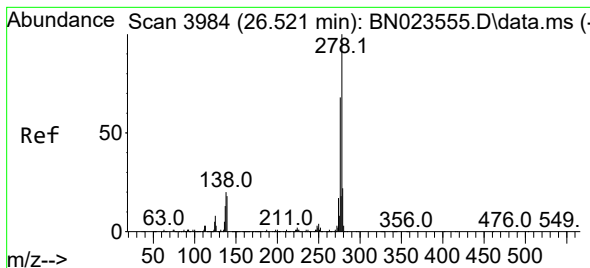
Ion Ratio Lower Upper

276 100

138 25.1 20.6 30.8

277 24.8 18.9 28.3





#95

Dibenzo(a,h)anthracene

Concen: 147.838 ng/ul

RT: 26.574 min Scan# 3993

Delta R.T. 0.053 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Instrument :

BNA_N

ClientSampleId :

SSTD160222

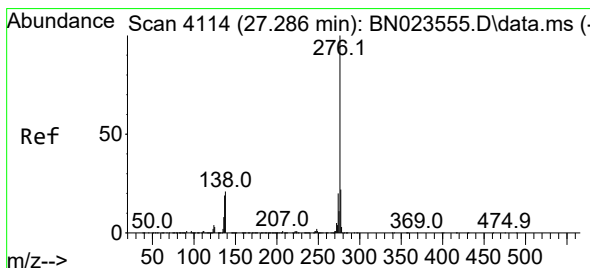
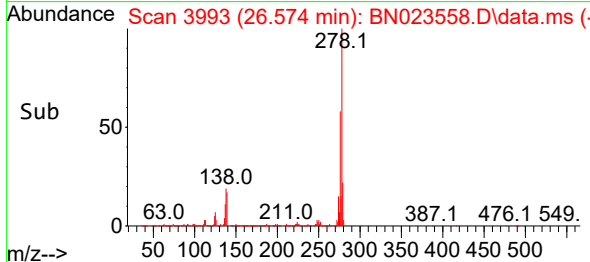
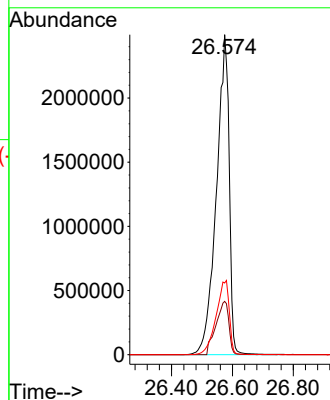
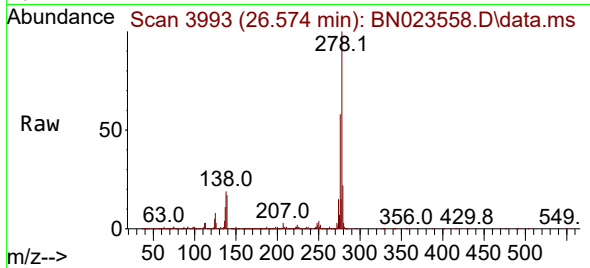
Tgt Ion:278 Resp: 7250999

Ion Ratio Lower Upper

278 100

139 16.7 14.1 21.1

279 22.4 18.0 27.0



#96

Benzo(g,h,i)perylene

Concen: 163.178 ng/ul

RT: 27.339 min Scan# 4123

Delta R.T. 0.053 min

Lab File: BN023558.D

Acq: 04 Jan 2023 18:30

Tgt Ion:276 Resp: 7766379

Ion Ratio Lower Upper

276 100

138 23.6 17.0 25.6

277 23.7 17.6 26.4

