

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023932.D
 Acq On : 03 Feb 2023 08:26
 Operator : CG/JU
 Sample : 01294-03MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A44N8MSD

Quant Time: Feb 03 21:49:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 02 02:10:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	161699	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	682369	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164	440869	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	958944	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	838964	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	827197	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	17563	4.384	ng/uL	0.00
4) Pyridine-d5	3.664	84	88044	7.865	ng/ul	0.00
7) Phenol-d5	7.016	99	89845	6.363	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	290752	32.581	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	276879	25.078	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	172657	15.414	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	188500	34.048	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	208219	33.054	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	357680	30.409	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	457706	28.524	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	1352568	38.428	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	1397315	36.699	ng/ul	0.00
54) 4-Nitrophenol-d4	14.710	143	46336	7.261	ng/ul	0.00
60) Fluorene-d10	15.498	176	1103324	37.391	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	259559	38.251	ng/ul	0.00
73) Anthracene-d10	17.351	188	1766497	39.568	ng/ul	0.00
81) Pyrene-d10	19.651	212	2075631	40.750	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.686	264	1713951	39.921	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.275	88	19583	4.745	ng/uL#	84
5) Pyridine	3.681	79	95458	8.487	ng/ul	97
6) Benzaldehyde	6.987	77	313767	51.102	ng/ul	97
8) Phenol	7.046	94	106267	7.486	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.275	93	390313	33.749	ng/ul	98
12) 2-Chlorophenol	7.410	128	292177	26.151	ng/ul	98
13) 2-Methylphenol	8.299	108	210613	19.555	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.387	45	491243	33.263	ng/ul	99
16) Acetophenone	8.681	105	604388	34.839	ng/ul	100
17) N-Nitroso-di-n-propyla...	8.669	70	328058	34.447	ng/ul	97
18) 4-Methylphenol	8.634	108	195210	16.733	ng/ul	100
19) Hexachloroethane	8.928	117	157282	33.613	ng/ul	98
22) Nitrobenzene	9.063	77	488584	35.154	ng/ul	98
23) Isophorone	9.593	82	909841	34.684	ng/ul	98
25) 2-Nitrophenol	9.775	139	224207	34.274	ng/ul	98
26) 2,4-Dimethylphenol	9.840	107	325038	25.091	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.075	93	547940	34.190	ng/ul	100
29) 2,4-Dichlorophenol	10.310	162	362178	31.909	ng/ul	98
30) Naphthalene	10.710	128	1281408	34.675	ng/ul	99
32) 4-Chloroaniline	10.828	127	474610	29.718	ng/ul	99
33) Hexachlorobutadiene	10.987	225	277218	34.854	ng/ul	94
34) Caprolactam	11.628	113	15275	4.307	ng/ul	96
35) 4-Chloro-3-methylphenol	11.951	107	366877	30.155	ng/ul	99
36) 2-Methylnaphthalene	12.322	142	894889	35.639	ng/ul	99

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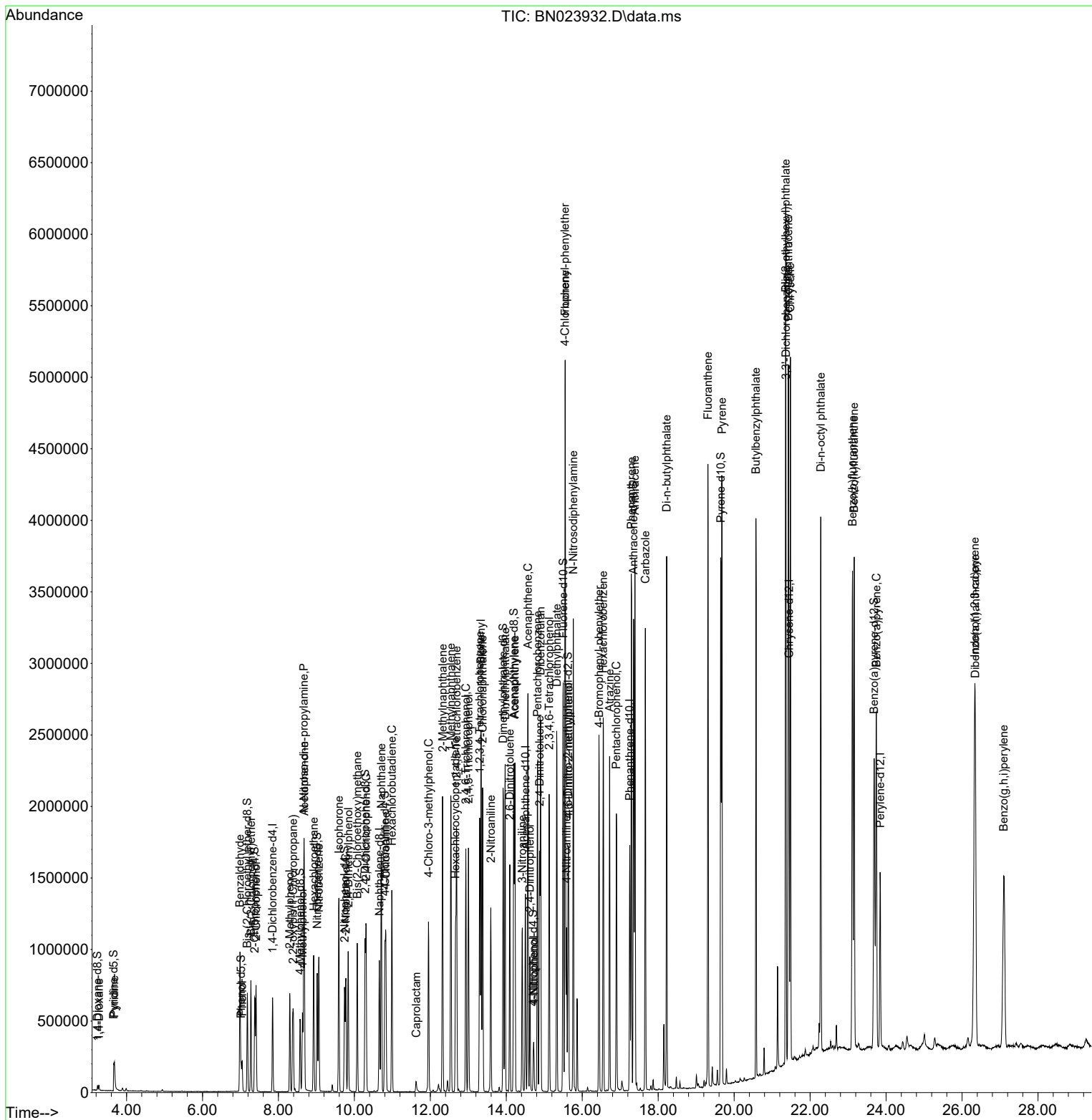
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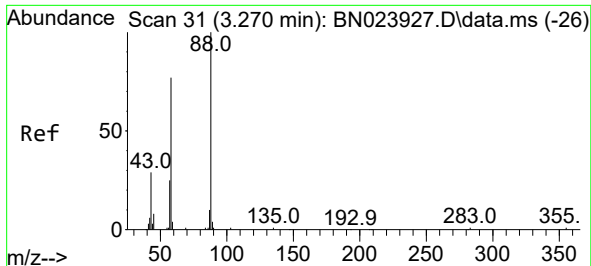
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.540	142	905667	35.255	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.693	216	547647	36.153	ng/ul	98
40) Hexachlorocyclopentadiene	12.663	237	289664	26.560	ng/ul	94
41) 2,4,6-Trichlorophenol	12.934	196	369713	36.991	ng/ul	97
42) 2,4,5-Trichlorophenol	13.004	196	405048	37.414	ng/ul	97
43) 1,1'-Biphenyl	13.334	154	1249505	35.966	ng/ul	98
44) 2-Chloronaphthalene	13.375	162	986053	36.477	ng/ul	99
45) 2-Nitroaniline	13.592	65	324683	40.002	ng/ul	95
47) Dimethylphthalate	13.969	163	1382236	39.570	ng/ul	99
48) 2,6-Dinitrotoluene	14.092	165	291568	42.100	ng/ul	96
50) Acenaphthylene	14.228	152	1534189	37.515	ng/ul	98
51) 3-Nitroaniline	14.422	138	256821	41.195	ng/ul	94
52) Acenaphthene	14.569	153	1056896	37.230	ng/ul	99
53) 2,4-Dinitrophenol	14.622	184	173327	35.601	ng/ul	96
55) 4-Nitrophenol	14.728	109	44393	8.183	ng/ul	99
56) Dibenzofuran	14.904	168	1542131	38.079	ng/ul	98
57) 2,4-Dinitrotoluene	14.875	165	416069	42.463	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.128	232	380821	39.444	ng/ul	98
59) Diethylphthalate	15.328	149	1391835	40.099	ng/ul	99
61) Fluorene	15.551	166	1279554	38.635	ng/ul	94
62) 4-Chlorophenyl-phenyle...	15.545	204	676424	38.932	ng/ul	98
63) 4-Nitroaniline	15.586	138	249304	44.061	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.639	198	263939	40.399	ng/ul	99
67) N-Nitrosodiphenylamine	15.763	169	1130690	40.836	ng/ul	98
68) 4-Bromophenyl-phenylether	16.445	248	451989	40.245	ng/ul	96
69) Hexachlorobenzene	16.551	284	537083	41.393	ng/ul	95
70) Atrazine	16.722	200	411942	37.027	ng/ul	99
71) Pentachlorophenol	16.898	266	312106	37.569	ng/ul	98
72) Phenanthrene	17.292	178	2101390	40.688	ng/ul	100
74) Anthracene	17.386	178	2093058	40.661	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.298	216	551715	37.396	ng/ul	98
76) Pentachlorobenzene	14.822	250	589173	40.045	ng/ul	91
77) Carbazole	17.663	167	1903773	42.205	ng/ul	98
78) Di-n-butylphthalate	18.222	149	2425871	25.091	ng/ul	99
80) Fluoranthene	19.310	202	2539856	42.713	ng/ul	99
82) Pyrene	19.680	202	2545349	42.084	ng/ul	99
83) Butylbenzylphthalate	20.574	149	1064977	42.220	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.363	252	701612	35.607	ng/ul	94
85) Benzo(a)anthracene	21.427	228	2363995	40.661	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.357	149	1584958	42.591	ng/ul	98
87) Chrysene	21.480	228	2227380	41.520	ng/ul	97
89) Di-n-octyl phthalate	22.280	149	2570905	41.319	ng/ul	100
90) Benzo(b)fluoranthene	23.115	252	2419371	42.409	ng/ul	99
91) Benzo(k)fluoranthene	23.157	252	2196941	40.780	ng/ul	98
93) Benzo(a)pyrene	23.745	252	1927116	40.151	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.333	276	2298526	39.687	ng/ul	98
95) Dibenzo(a,h)anthracene	26.351	278	1914575	39.970	ng/ul	97
96) Benzo(g,h,i)perylene	27.098	276	1834469	40.225	ng/ul	98

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

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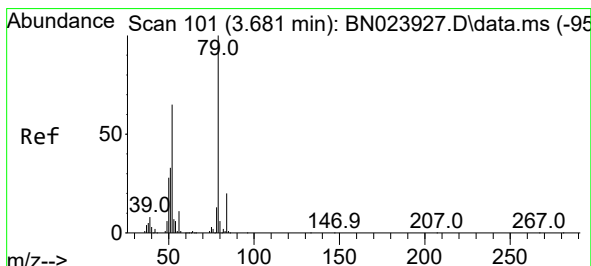
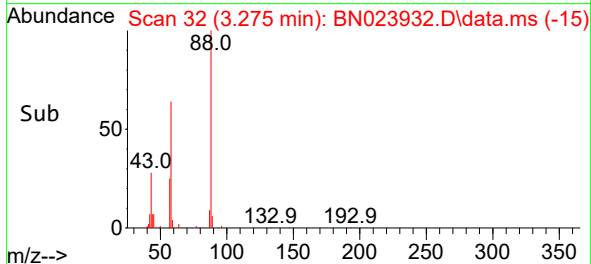
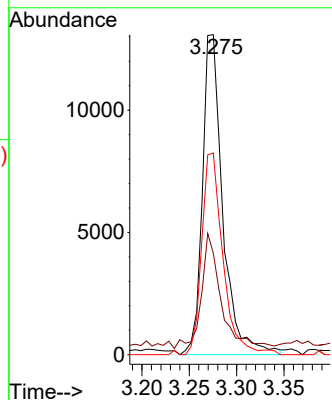
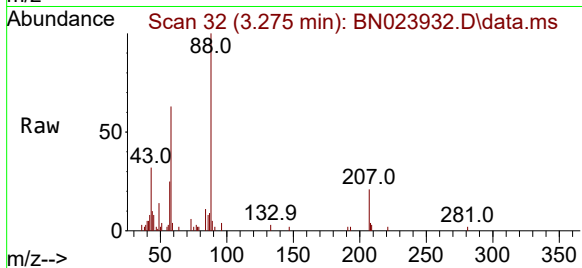




#2
1,4-Dioxane
Concen: 4.745 ng/uL
RT: 3.275 min Scan# 31
Delta R.T. -0.001 min
Lab File: BN023932.D
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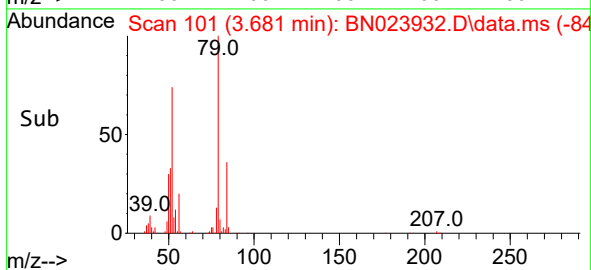
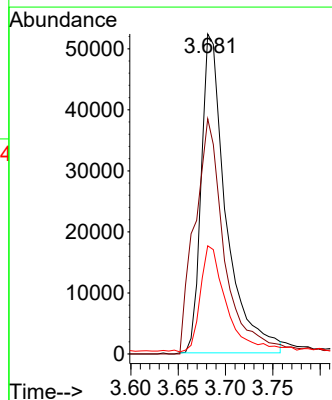
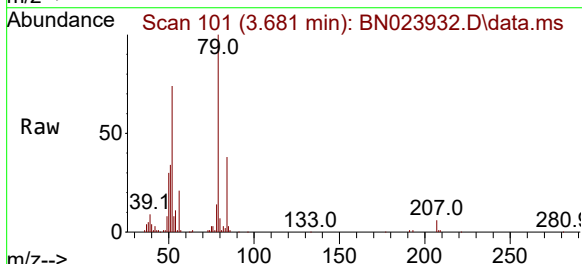
Instrument :
BNA_N
ClientSampleId :
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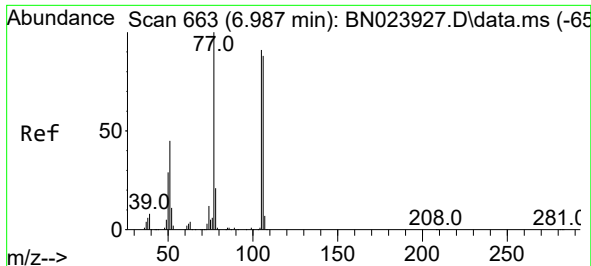
Tgt Ion: 88 Resp: 19583
Ion Ratio Lower Upper
88 100
43 31.7 42.1 63.1#
58 63.0 53.8 80.6



#5
Pyridine
Concen: 8.487 ng/uL
RT: 3.681 min Scan# 101
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion: 79 Resp: 95458
Ion Ratio Lower Upper
79 100
52 73.5 56.4 84.6
51 33.8 26.6 39.8

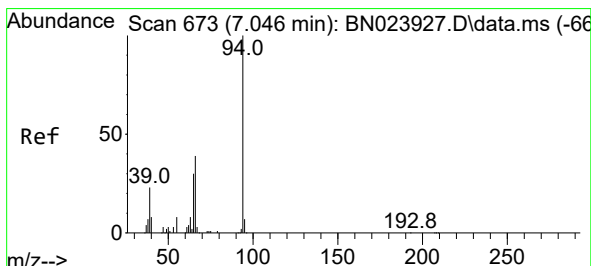
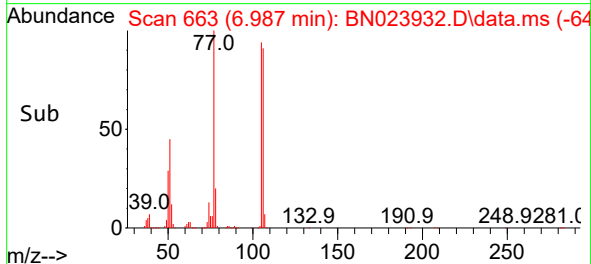
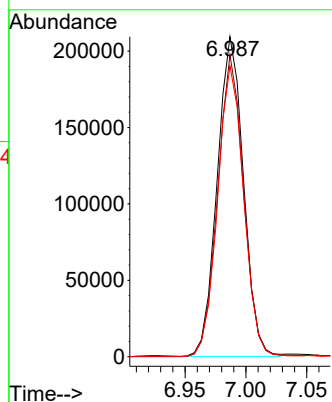
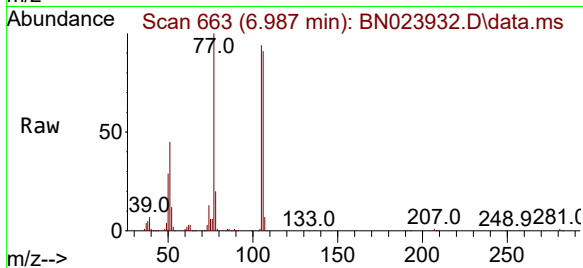




#6
Benzaldehyde
Concen: 51.102 ng/ul
RT: 6.987 min Scan# 663
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

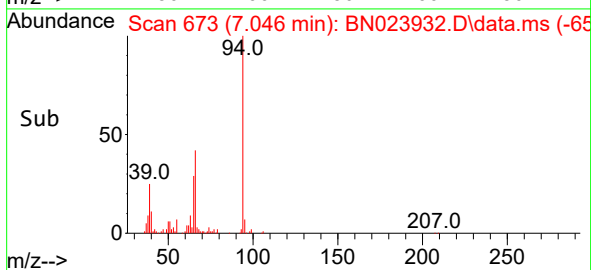
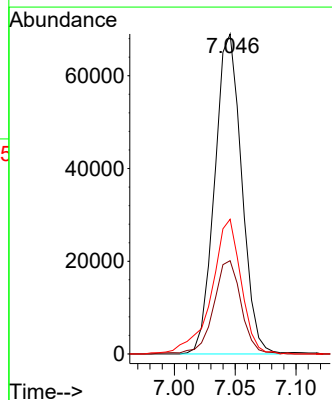
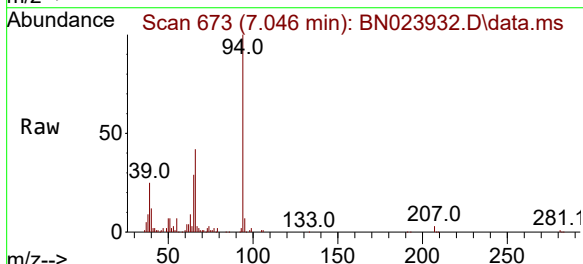
Instrument :
BNA_N
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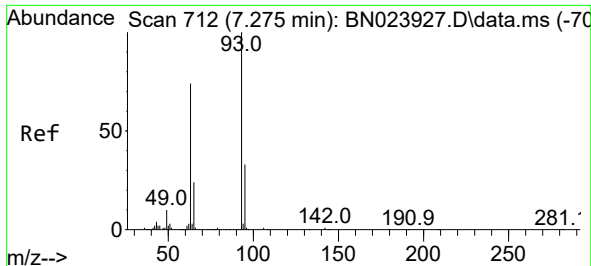
Tgt Ion: 77 Resp: 313767
Ion Ratio Lower Upper
77 100
105 94.3 73.6 110.4
106 90.8 70.2 105.4



#8
Phenol
Concen: 7.486 ng/ul
RT: 7.046 min Scan# 673
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion: 94 Resp: 106267
Ion Ratio Lower Upper
94 100
65 29.2 24.1 36.1
66 42.1 32.4 48.6

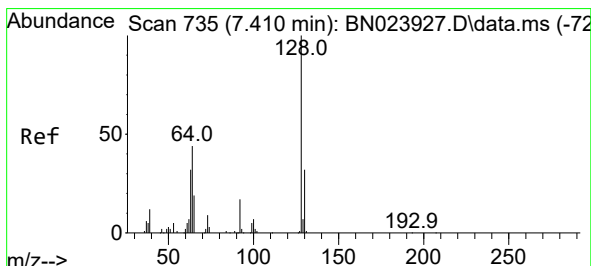
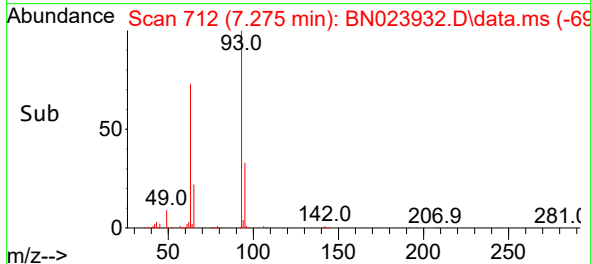
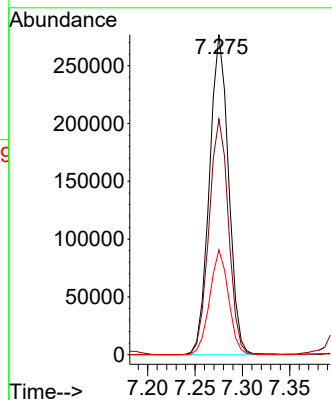
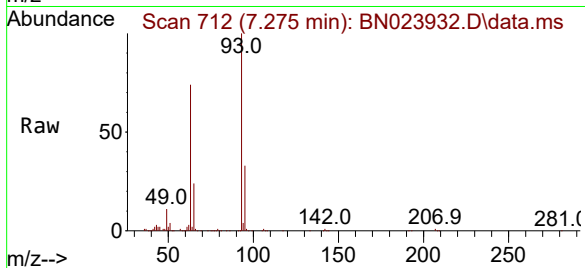




#10
 Bis(2-Chloroethyl)ether
 Concen: 33.749 ng/ul
 RT: 7.275 min Scan# 712
 Delta R.T. -0.006 min
 Lab File: BN023932.D
 Acq: 03 Feb 2023 08:26

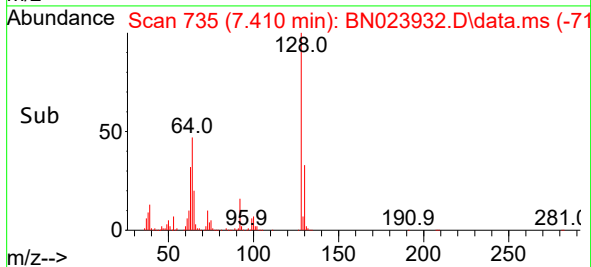
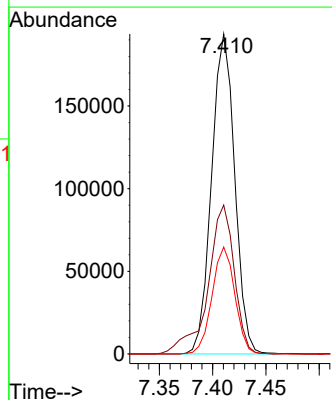
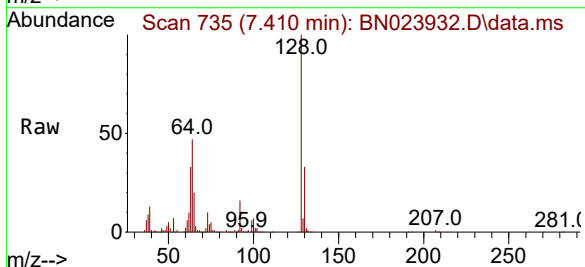
Instrument :
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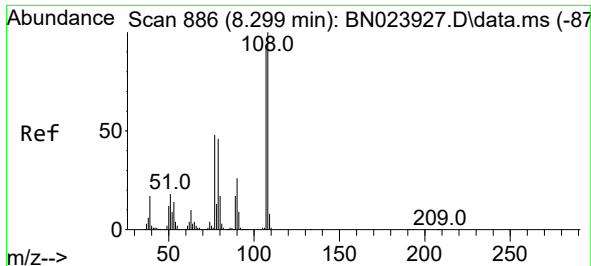
Tgt Ion: 93 Resp: 390313
 Ion Ratio Lower Upper
 93 100
 63 73.6 60.6 91.0
 95 32.8 26.2 39.4



#12
 2-Chlorophenol
 Concen: 26.151 ng/ul
 RT: 7.410 min Scan# 735
 Delta R.T. -0.006 min
 Lab File: BN023932.D
 Acq: 03 Feb 2023 08:26

Tgt Ion:128 Resp: 292177
 Ion Ratio Lower Upper
 128 100
 64 46.5 38.4 57.6
 130 33.4 25.6 38.4





#13

2-Methylphenol

Concen: 19.555 ng/ul

RT: 8.299 min Scan# 886

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

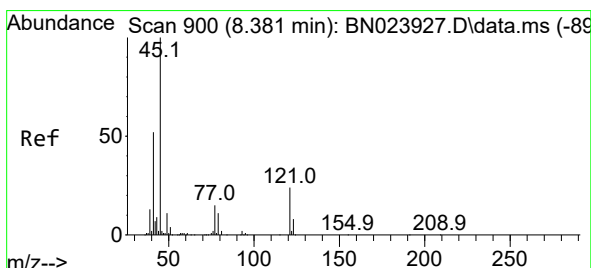
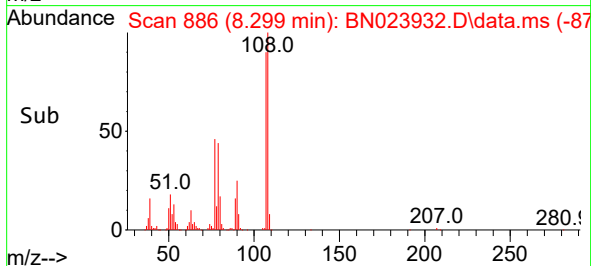
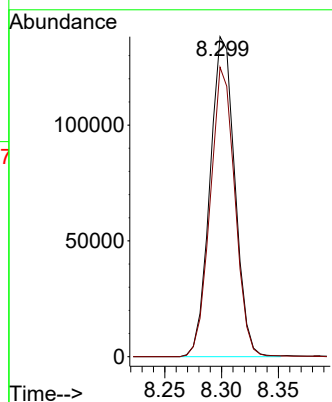
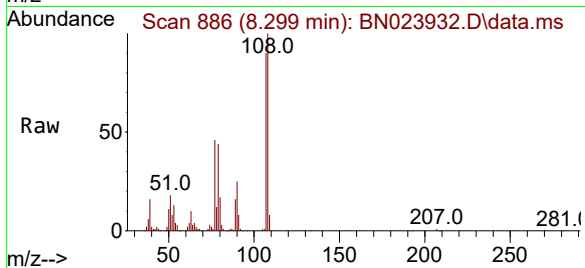
A44N8MSD

Tgt Ion:108 Resp: 210613

Ion Ratio Lower Upper

108 100

107 90.5 72.6 109.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.263 ng/ul

RT: 8.387 min Scan# 901

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

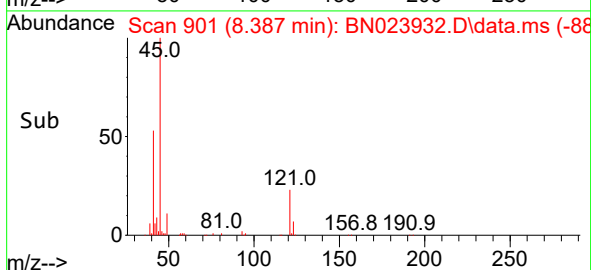
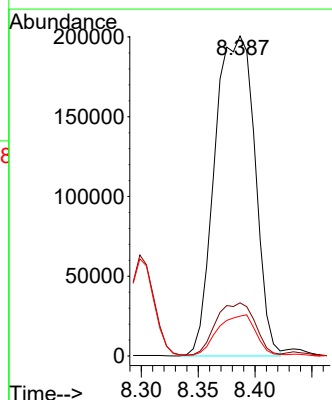
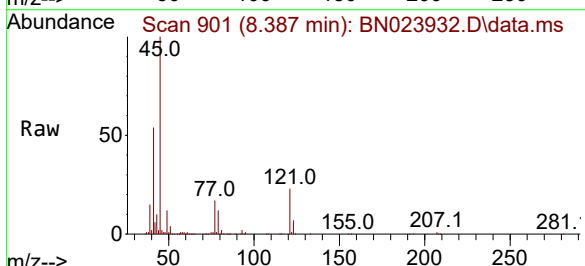
Tgt Ion: 45 Resp: 491243

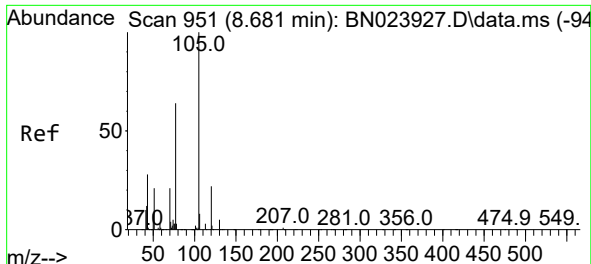
Ion Ratio Lower Upper

45 100

77 16.6 12.7 19.1

79 12.5 9.8 14.8

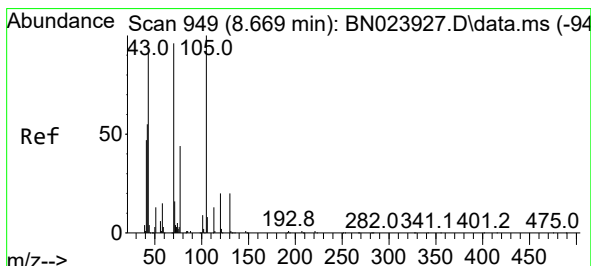
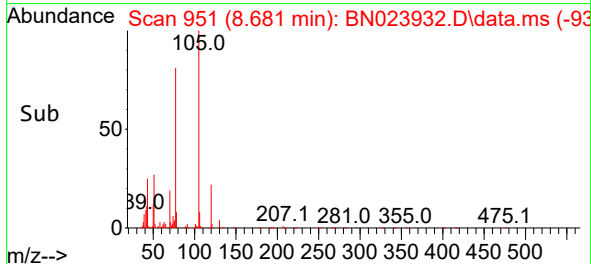
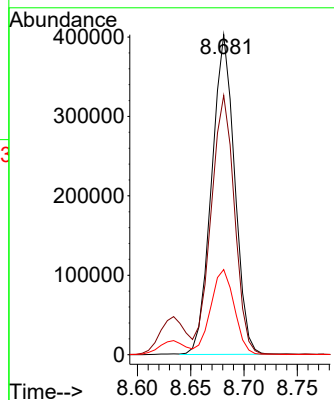
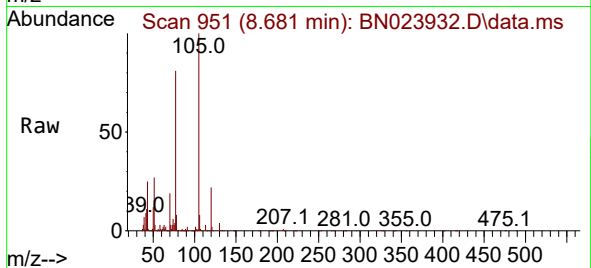




#16
Acetophenone
Concen: 34.839 ng/ul
RT: 8.681 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN023932.D
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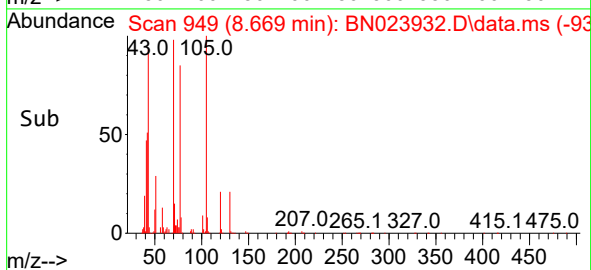
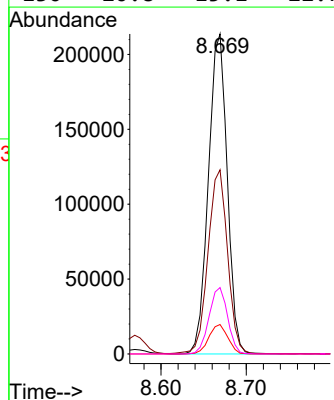
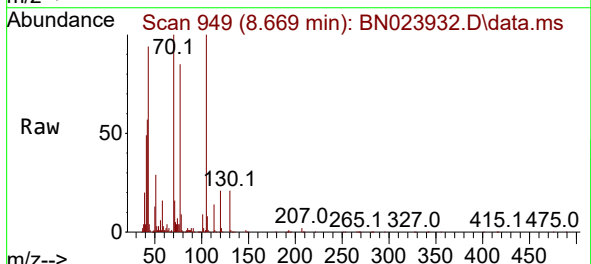
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ClientSampleId :
A44N8MSD

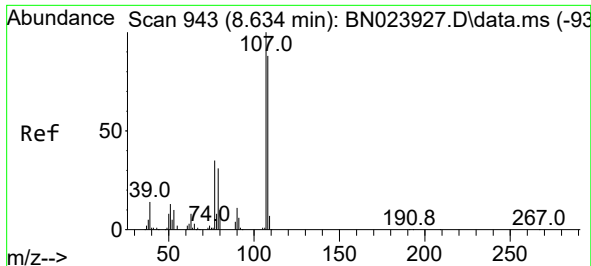
Tgt Ion:105 Resp: 604388
Ion Ratio Lower Upper
105 100
77 81.0 64.7 97.1
51 26.6 21.7 32.5



#17
N-Nitroso-di-n-propylamine
Concen: 34.447 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion: 70 Resp: 328058
Ion Ratio Lower Upper
70 100
42 57.6 47.6 71.4
101 9.2 7.4 11.0
130 20.8 15.1 22.7





#18

4-Methylphenol

Concen: 16.733 ng/ul

RT: 8.634 min Scan# 943

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

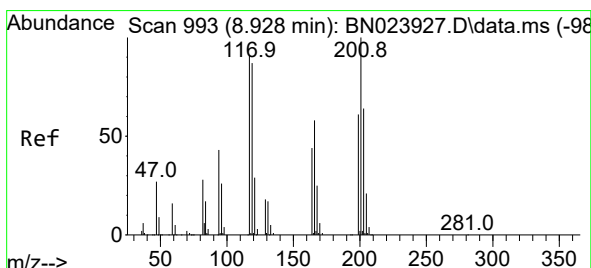
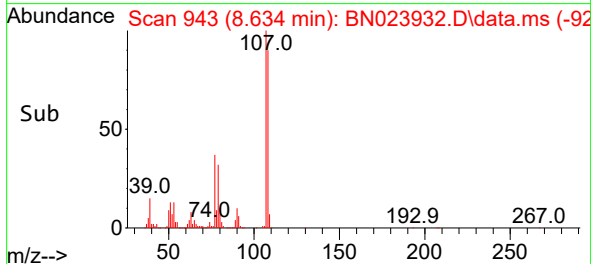
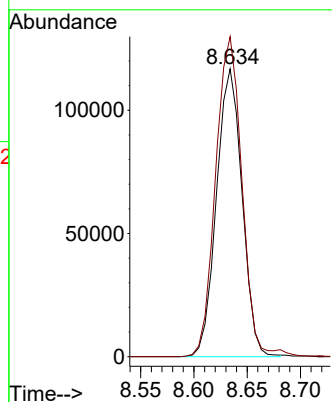
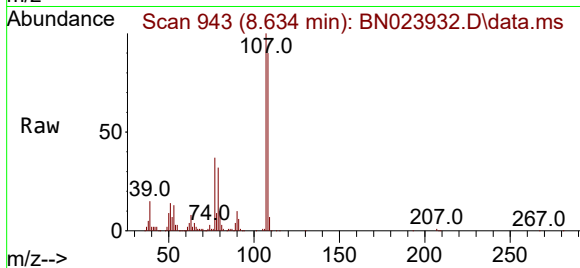
A44N8MSD

Tgt Ion:108 Resp: 195210

Ion Ratio Lower Upper

108 100

107 111.2 88.9 133.3



#19

Hexachloroethane

Concen: 33.613 ng/ul

RT: 8.928 min Scan# 993

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

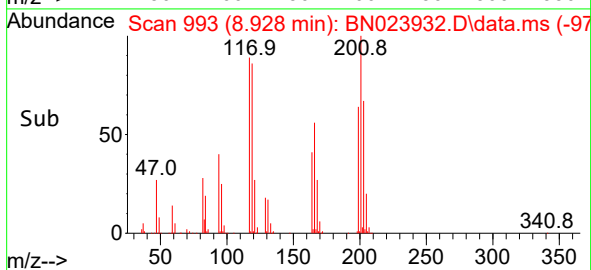
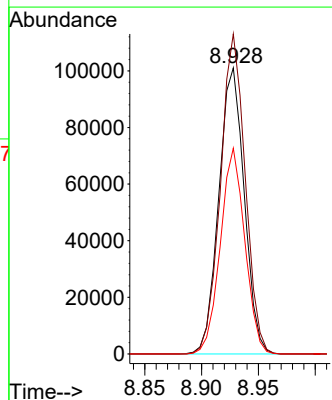
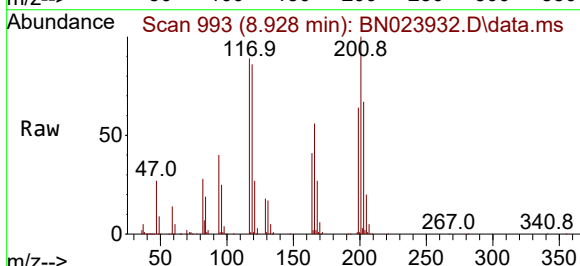
Tgt Ion:117 Resp: 157282

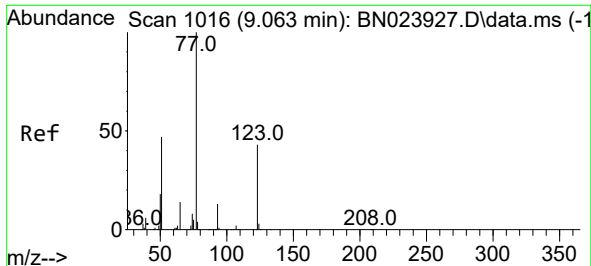
Ion Ratio Lower Upper

117 100

201 111.9 88.8 133.2

199 71.9 55.0 82.4

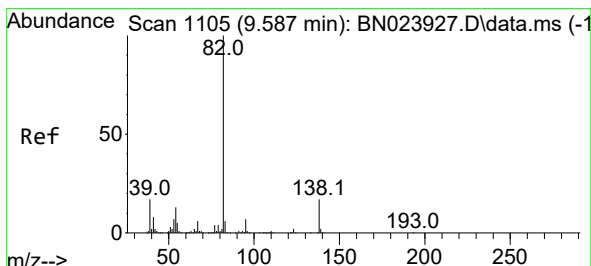
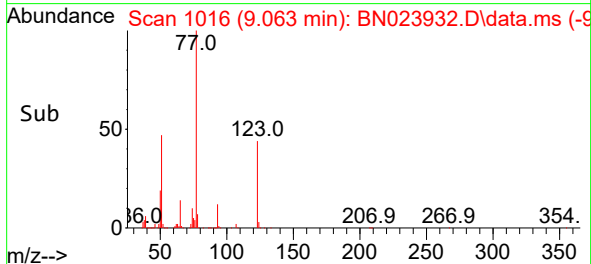
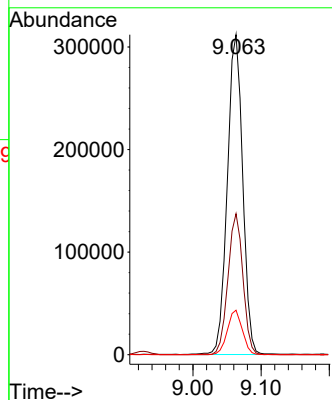
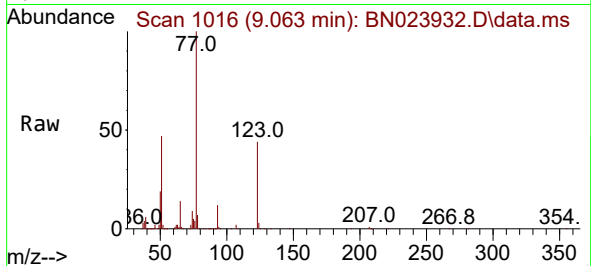




#22
Nitrobenzene
Concen: 35.154 ng/ul
RT: 9.063 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

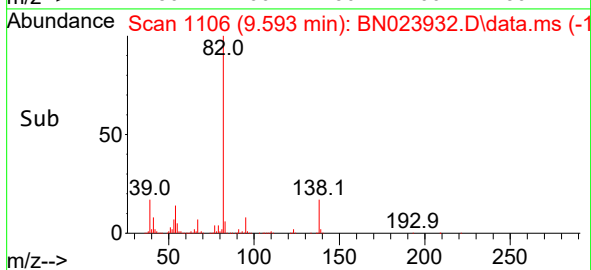
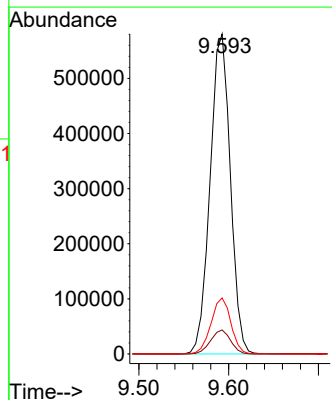
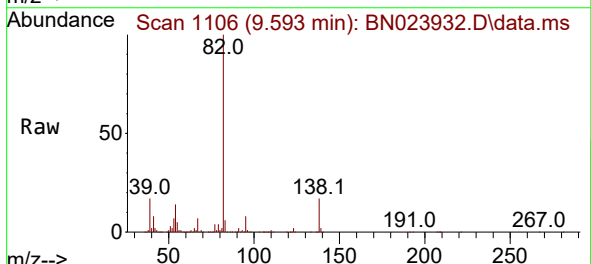
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

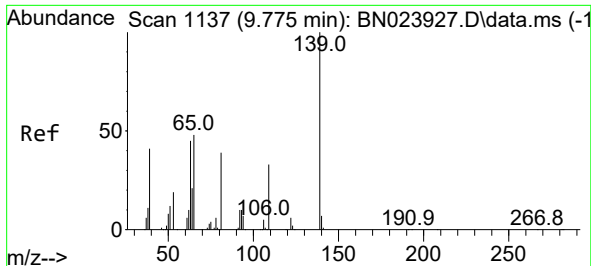
Tgt Ion: 77 Resp: 488584
Ion Ratio Lower Upper
77 100
123 44.1 34.2 51.2
65 13.9 10.9 16.3



#23
Isophorone
Concen: 34.684 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion: 82 Resp: 909841
Ion Ratio Lower Upper
82 100
95 7.5 5.6 8.4
138 17.5 13.4 20.2





#25

2-Nitrophenol

Concen: 34.274 ng/ul

RT: 9.775 min Scan# 1137

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

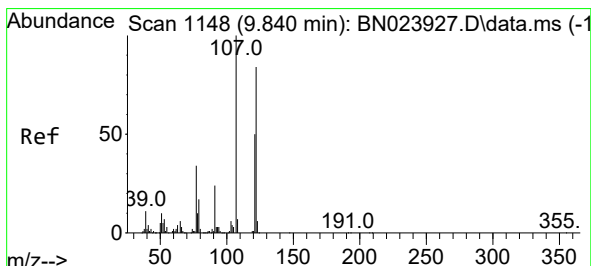
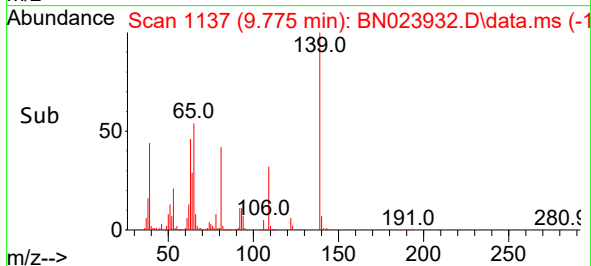
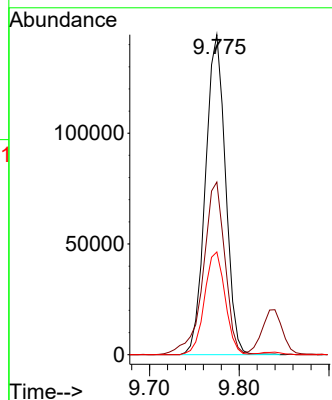
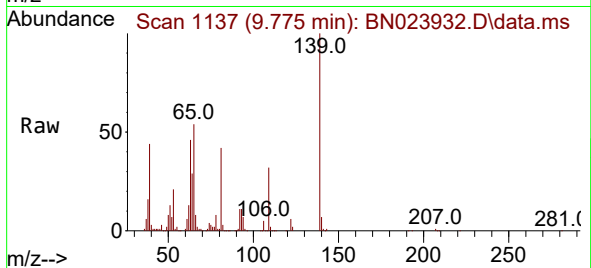
Tgt Ion:139 Resp: 224207

Ion Ratio Lower Upper

139 100

65 54.0 44.5 66.7

109 32.1 26.0 39.0



#26

2,4-Dimethylphenol

Concen: 25.091 ng/ul

RT: 9.840 min Scan# 1148

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

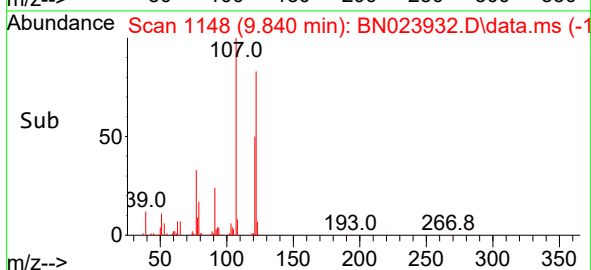
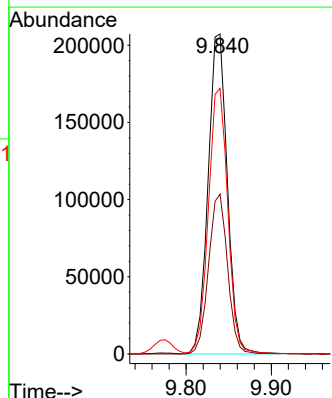
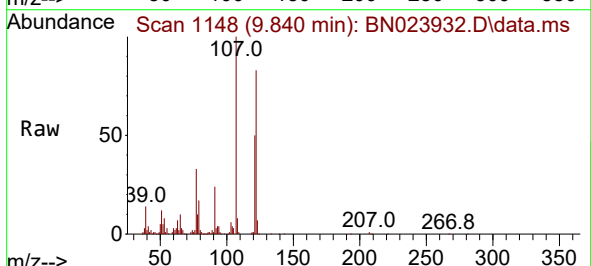
Tgt Ion:107 Resp: 325038

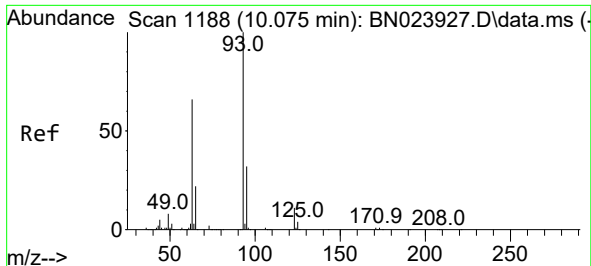
Ion Ratio Lower Upper

107 100

121 50.0 39.4 59.2

122 83.0 65.8 98.6

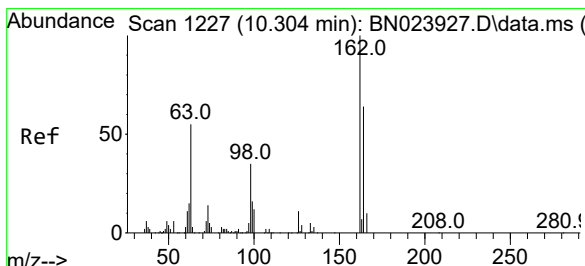
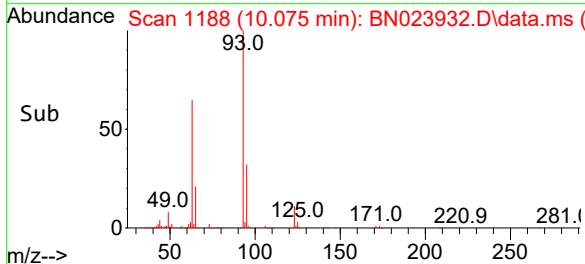
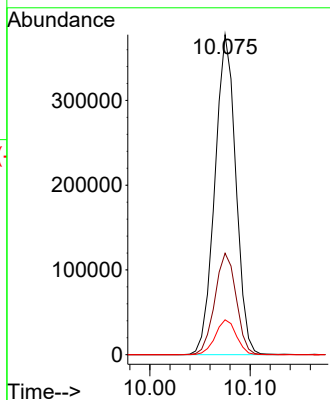
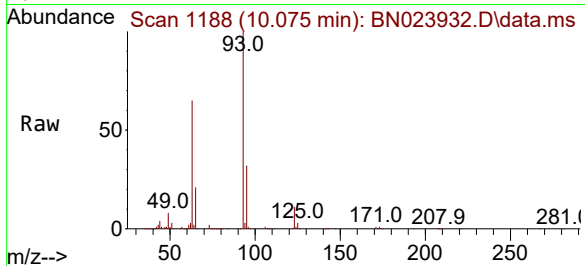




#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.190 ng/ul
 RT: 10.075 min Scan# 1188
 Delta R.T. -0.006 min
 Lab File: BN023932.D
 Acq: 03 Feb 2023 08:26

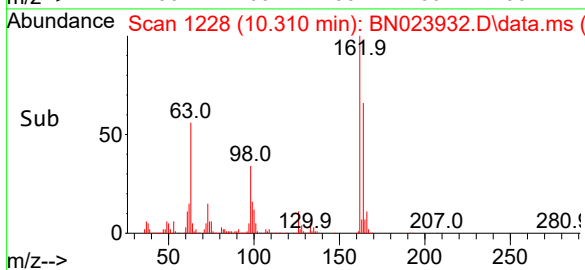
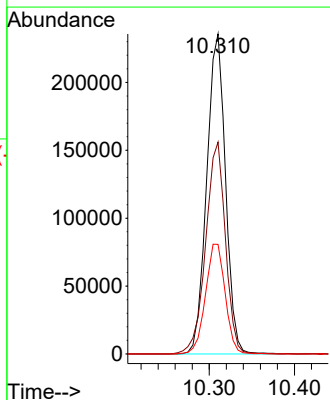
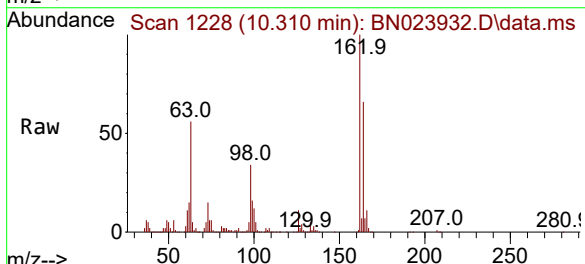
Instrument :
 BNA_N
 ClientSampleId :
 A44N8MSD

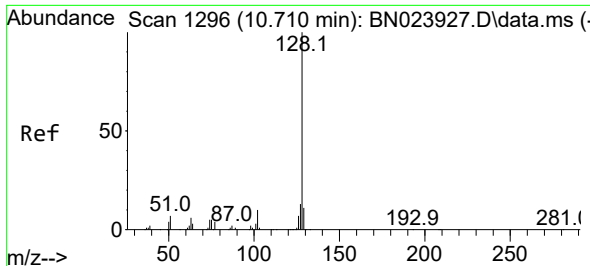
Tgt Ion: 93 Resp: 547940
 Ion Ratio Lower Upper
 93 100
 95 31.7 25.4 38.2
 123 10.9 8.8 13.2



#29
 2,4-Dichlorophenol
 Concen: 31.909 ng/ul
 RT: 10.310 min Scan# 1228
 Delta R.T. -0.000 min
 Lab File: BN023932.D
 Acq: 03 Feb 2023 08:26

Tgt Ion: 162 Resp: 362178
 Ion Ratio Lower Upper
 162 100
 164 66.2 51.4 77.0
 98 34.2 28.0 42.0

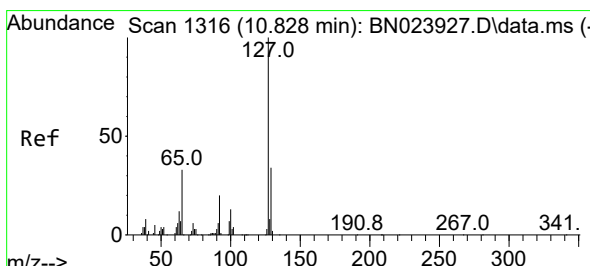
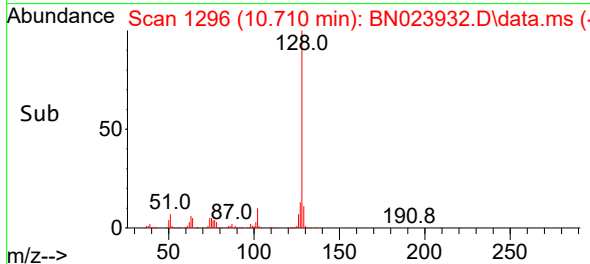
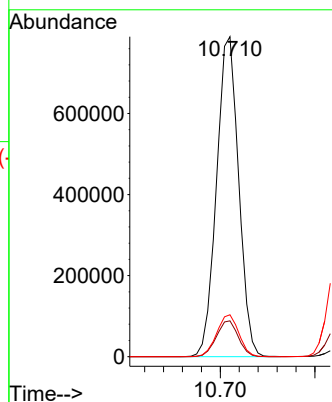
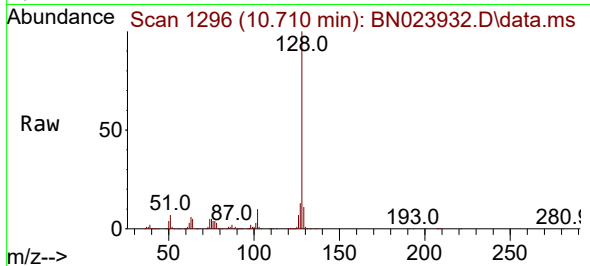




#30
Naphthalene
Concen: 34.675 ng/ul
RT: 10.710 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

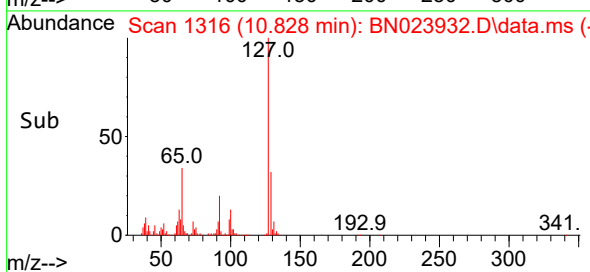
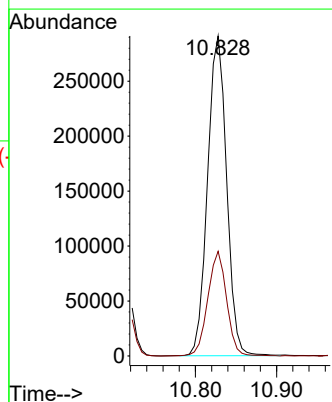
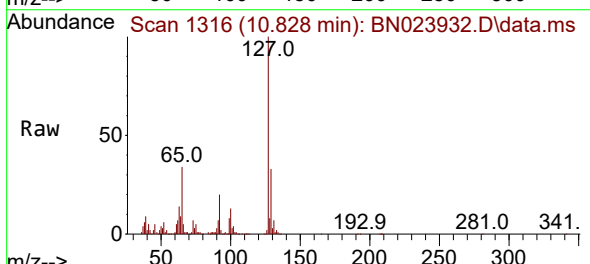
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

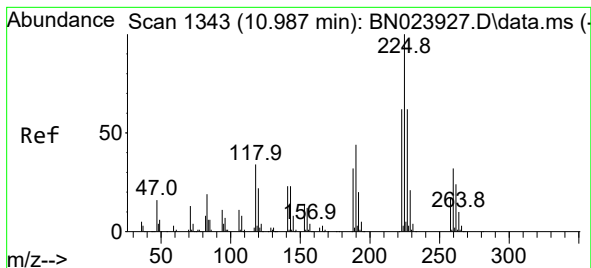
Tgt Ion:128 Resp: 1281408
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.1 10.3 15.5



#32
4-Chloroaniline
Concen: 29.718 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:127 Resp: 474610
Ion Ratio Lower Upper
127 100
129 32.7 25.9 38.9





#33

Hexachlorobutadiene

Concen: 34.854 ng/ul

RT: 10.987 min Scan# 1452

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

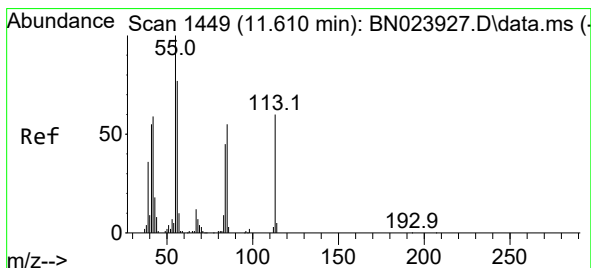
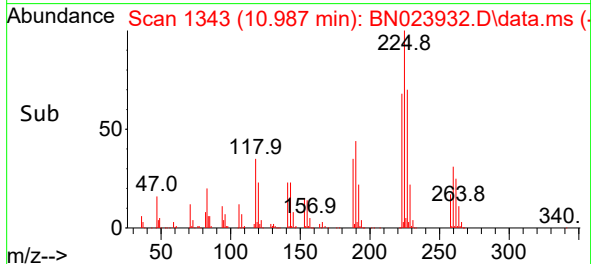
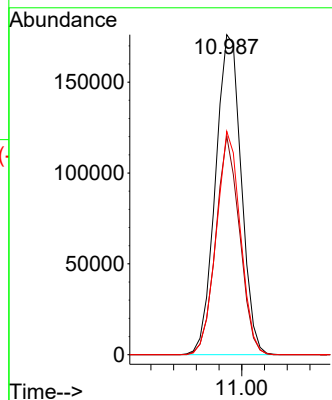
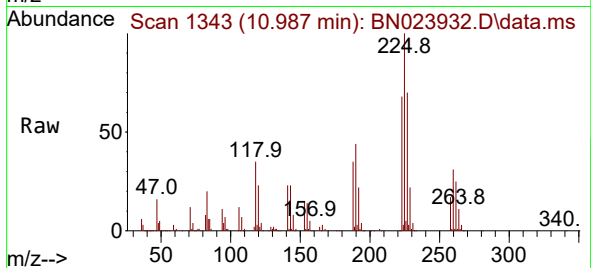
Tgt Ion:225 Resp: 277218

Ion Ratio Lower Upper

225 100

223 68.3 50.2 75.4

227 69.8 52.2 78.2



#34

Caprolactam

Concen: 4.307 ng/ul

RT: 11.628 min Scan# 1452

Delta R.T. 0.012 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

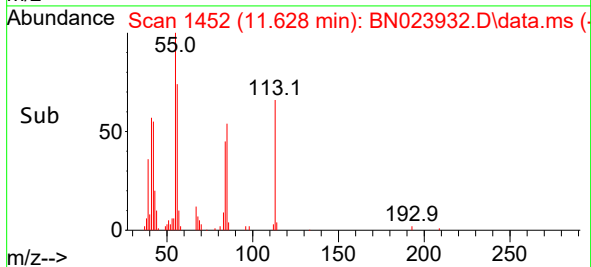
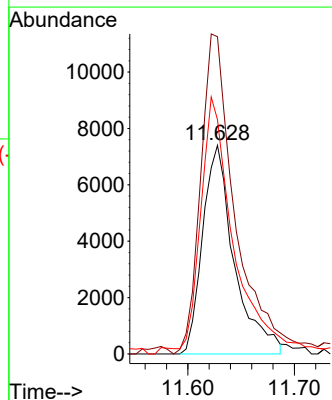
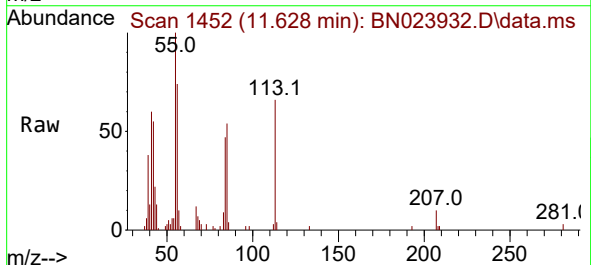
Tgt Ion:113 Resp: 15275

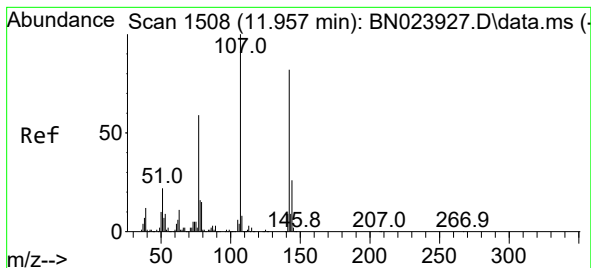
Ion Ratio Lower Upper

113 100

55 152.0 125.6 188.4

56 112.2 94.1 141.1

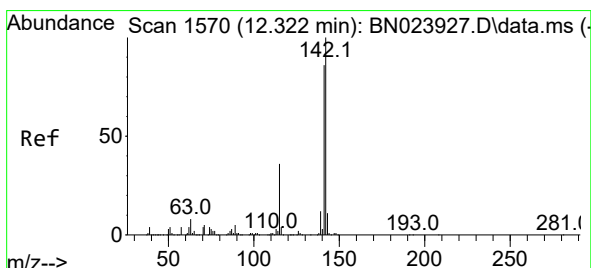
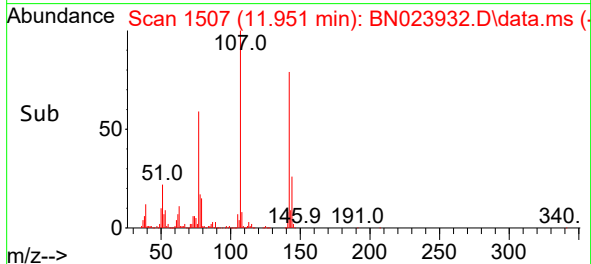
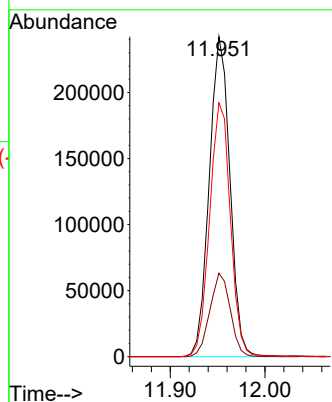
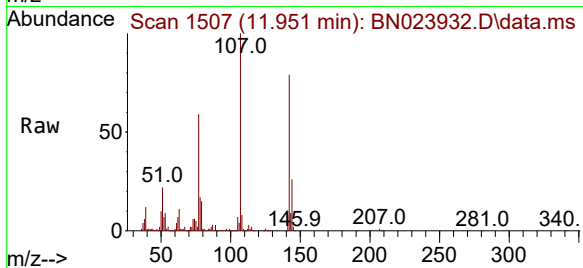




#35
4-Chloro-3-methylphenol
Concen: 30.155 ng/ul
RT: 11.951 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

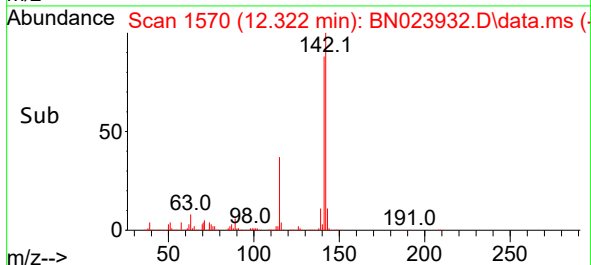
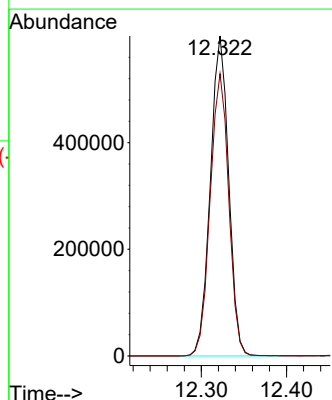
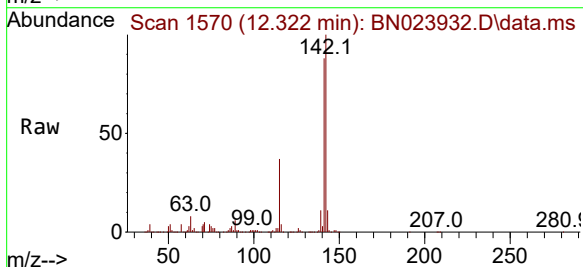
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

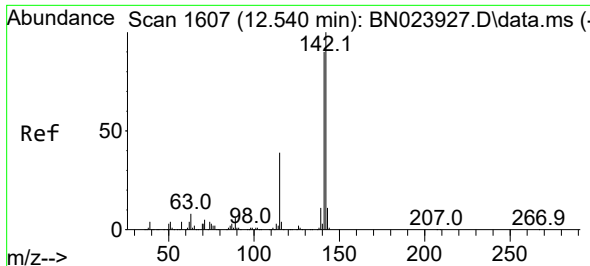
Tgt Ion:107 Resp: 366877
Ion Ratio Lower Upper
107 100
144 26.1 21.7 32.5
142 79.3 63.7 95.5



#36
2-Methylnaphthalene
Concen: 35.639 ng/ul
RT: 12.322 min Scan# 1570
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:142 Resp: 894889
Ion Ratio Lower Upper
142 100
141 88.2 71.3 106.9

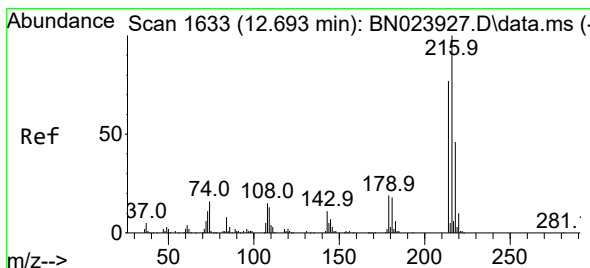
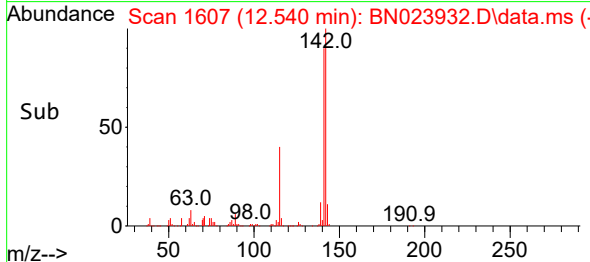
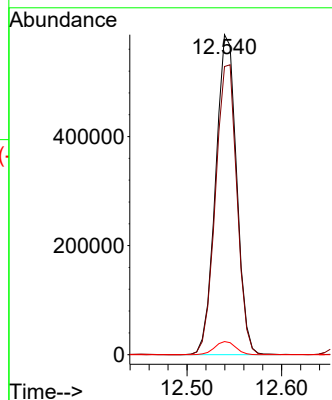
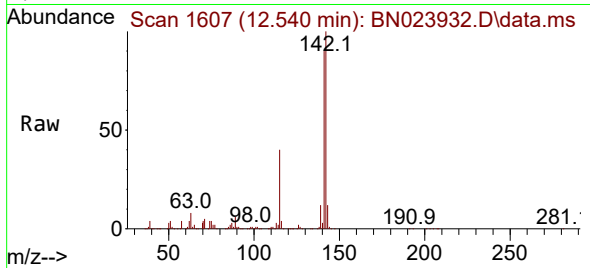




#37
1-Methylnaphthalene
Concen: 35.255 ng/ul
RT: 12.540 min Scan# 1607
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

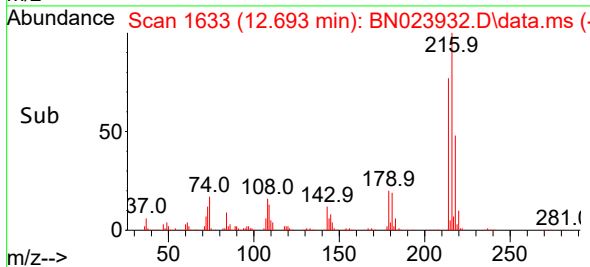
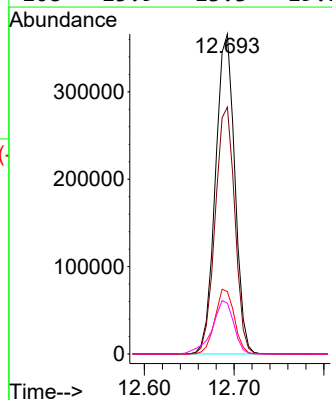
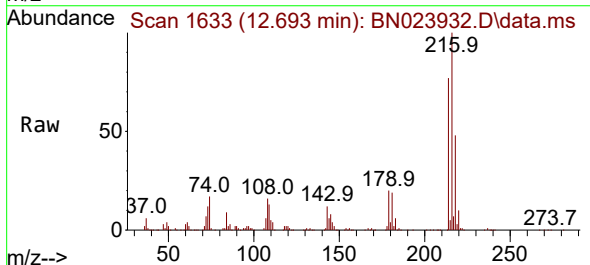
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

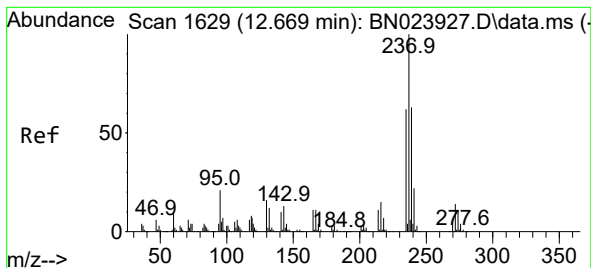
Tgt Ion:142 Resp: 905667
Ion Ratio Lower Upper
142 100
141 90.1 72.2 108.2
116 4.1 3.1 4.7



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.153 ng/ul
RT: 12.693 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:216 Resp: 547647
Ion Ratio Lower Upper
216 100
214 77.1 63.0 94.4
179 19.5 16.5 24.7
108 15.9 13.3 19.9





#40

Hexachlorocyclopentadiene

Concen: 26.560 ng/ul

RT: 12.663 min Scan# 1

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

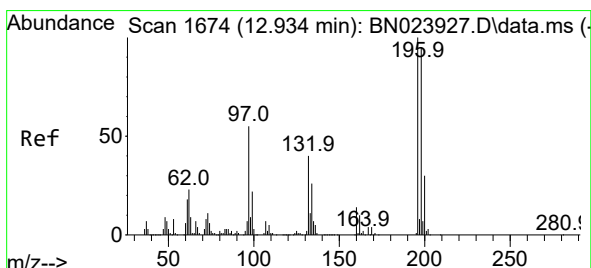
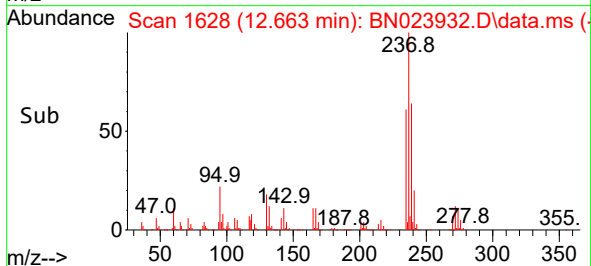
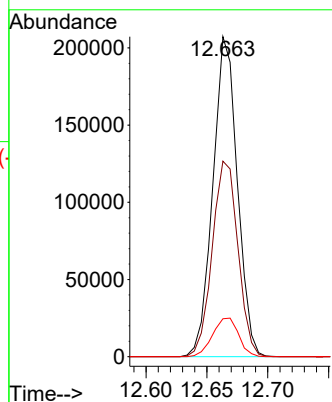
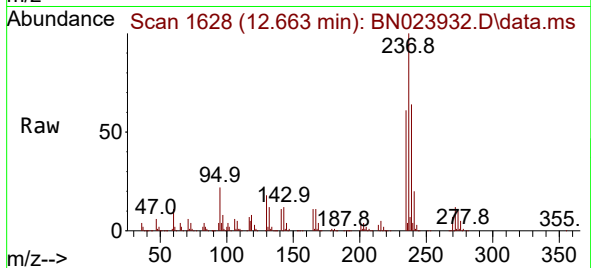
Tgt Ion:237 Resp: 289664

Ion Ratio Lower Upper

237 100

235 61.1 53.0 79.4

272 11.8 10.1 15.1



#41

2,4,6-Trichlorophenol

Concen: 36.991 ng/ul

RT: 12.934 min Scan# 1674

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

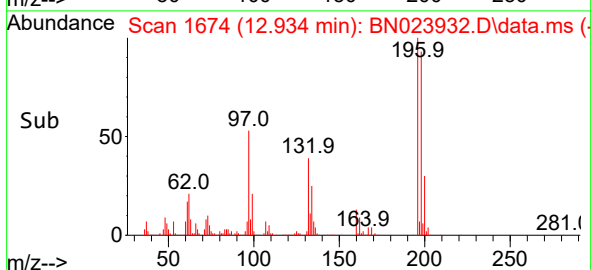
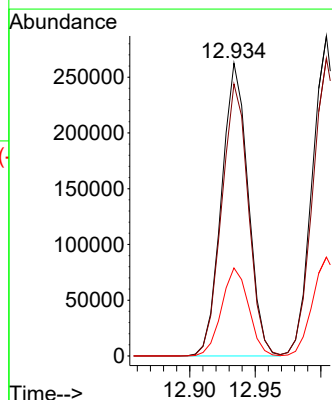
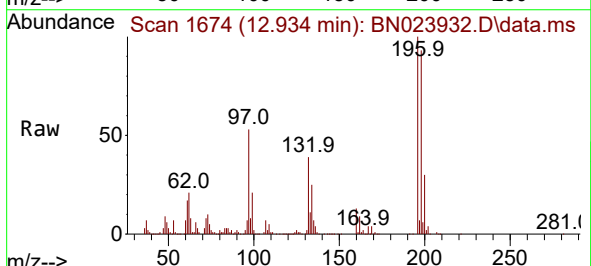
Tgt Ion:196 Resp: 369713

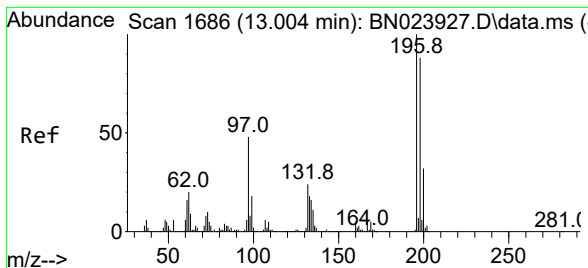
Ion Ratio Lower Upper

196 100

198 92.9 76.8 115.2

200 30.0 25.0 37.6

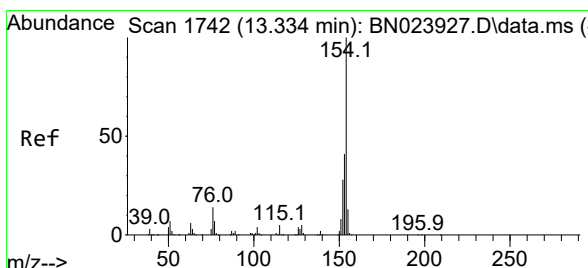
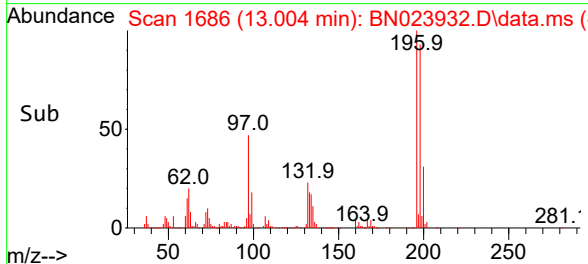
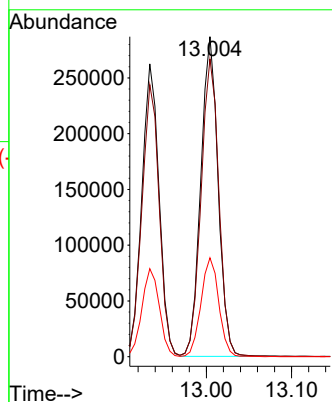
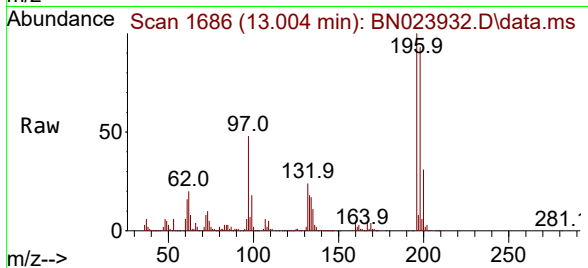




#42
2,4,5-Trichlorophenol
Concen: 37.414 ng/ul
RT: 13.004 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

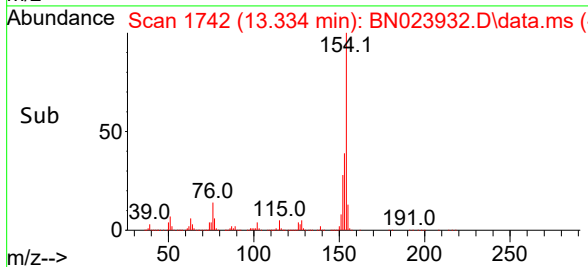
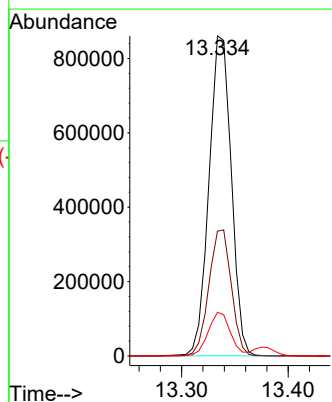
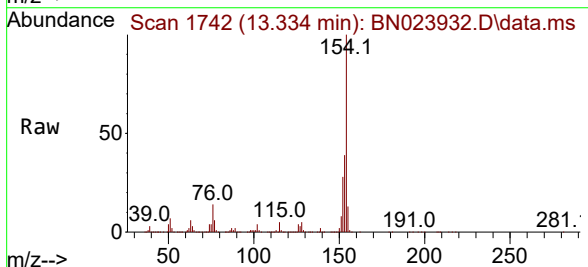
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

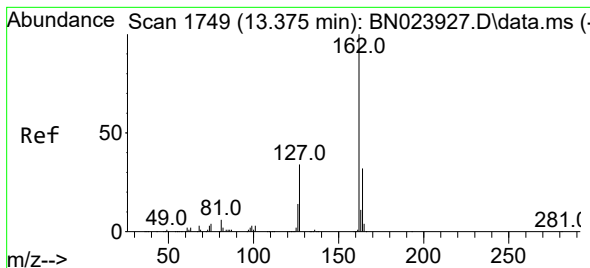
Tgt Ion:196 Resp: 405048
Ion Ratio Lower Upper
196 100
198 93.1 77.6 116.4
200 30.9 24.6 37.0



#43
1,1'-Biphenyl
Concen: 35.966 ng/ul
RT: 13.334 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:154 Resp: 1249505
Ion Ratio Lower Upper
154 100
153 39.0 32.6 48.8
76 13.7 10.7 16.1





#44

2-Chloronaphthalene

Concen: 36.477 ng/ul

RT: 13.375 min Scan# 1749

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

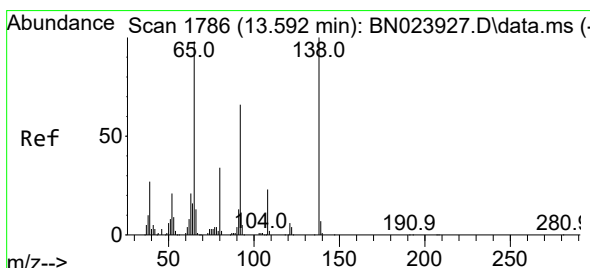
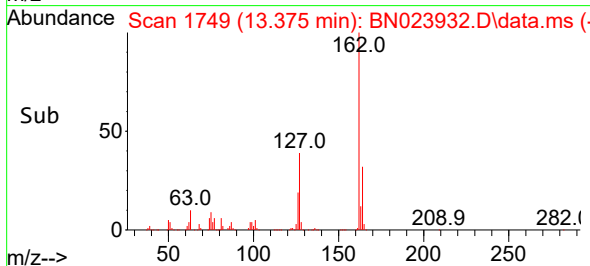
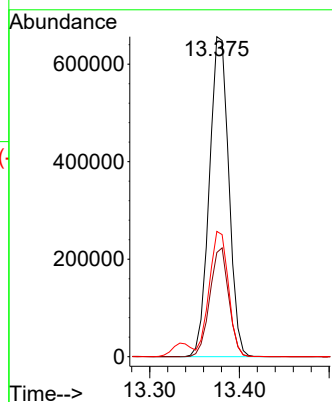
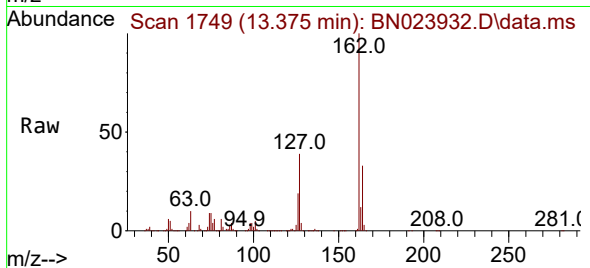
Tgt Ion:162 Resp: 986053

Ion Ratio Lower Upper

162 100

164 32.5 25.9 38.9

127 39.1 30.7 46.1



#45

2-Nitroaniline

Concen: 40.002 ng/ul

RT: 13.592 min Scan# 1786

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

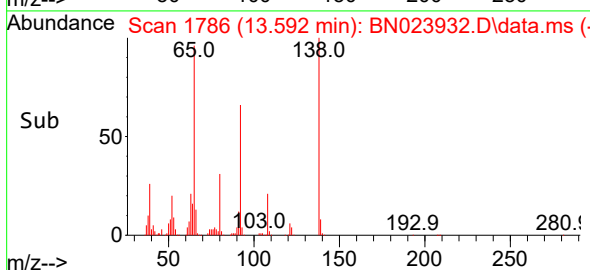
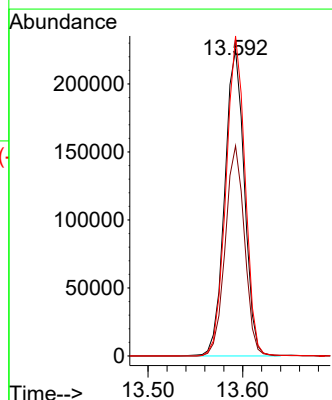
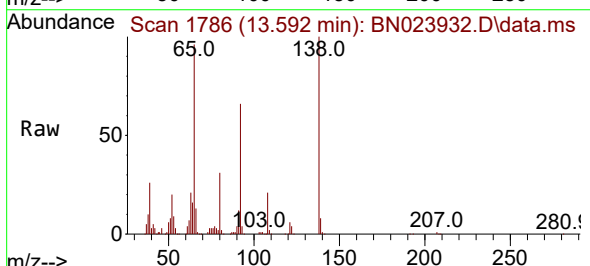
Tgt Ion: 65 Resp: 324683

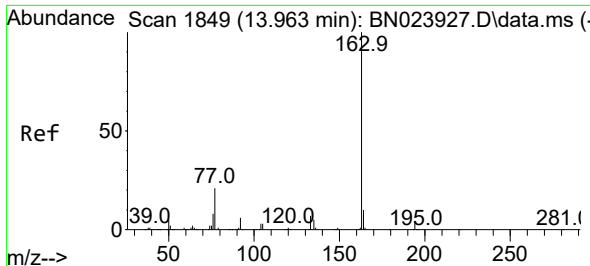
Ion Ratio Lower Upper

65 100

92 68.6 53.2 79.8

138 104.4 78.3 117.5





#47

Dimethylphthalate

Concen: 39.570 ng/ul

RT: 13.969 min Scan# 1849

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

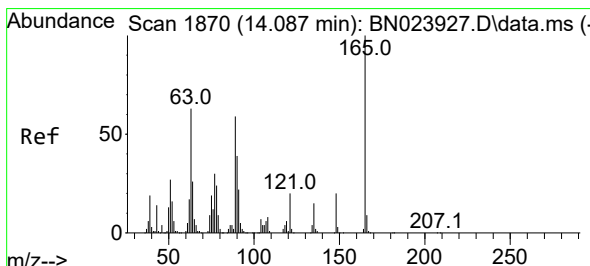
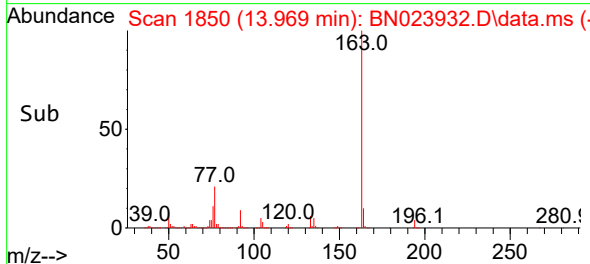
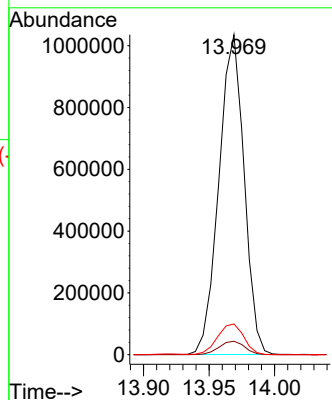
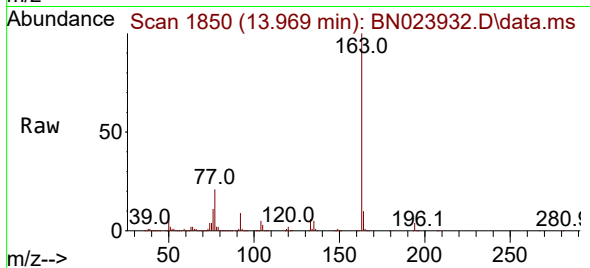
Tgt Ion:163 Resp: 1382236

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 9.6 8.1 12.1



#48

2,6-Dinitrotoluene

Concen: 42.100 ng/ul

RT: 14.092 min Scan# 1871

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

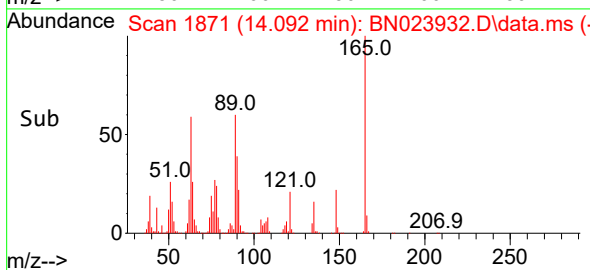
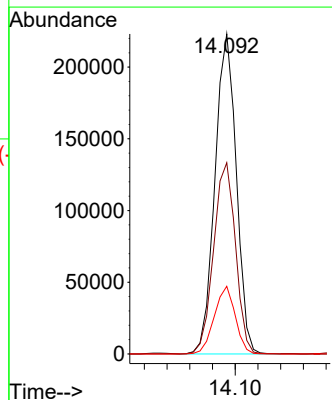
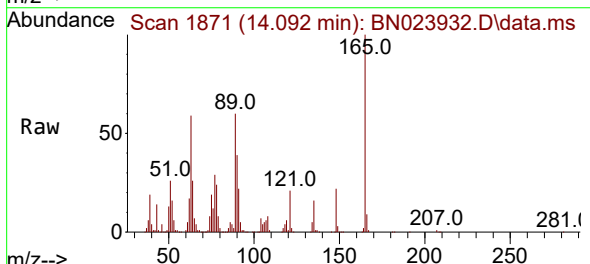
Tgt Ion:165 Resp: 291568

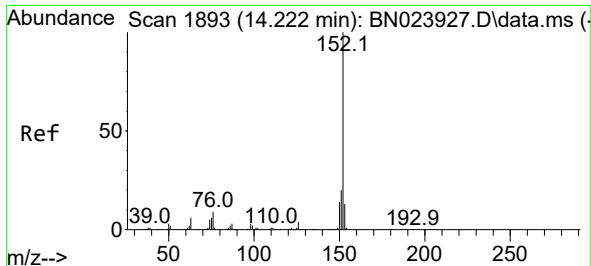
Ion Ratio Lower Upper

165 100

89 59.8 50.8 76.2

121 21.2 16.8 25.2

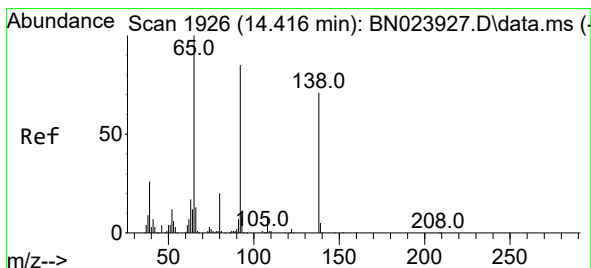
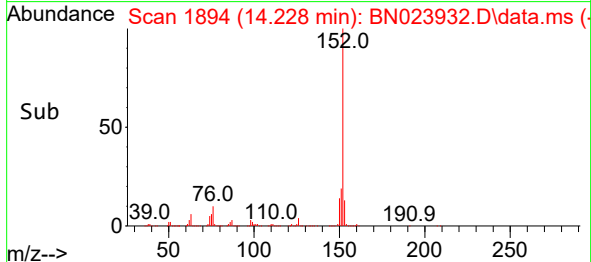
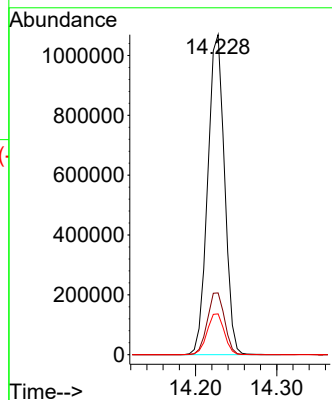
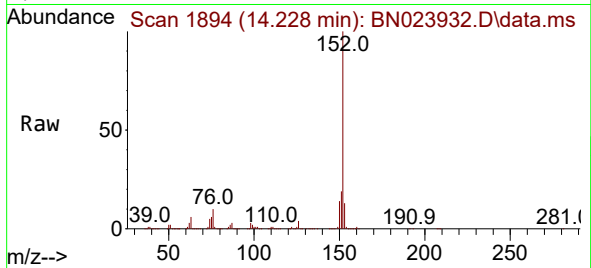




#50
Acenaphthylene
Concen: 37.515 ng/ul
RT: 14.228 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

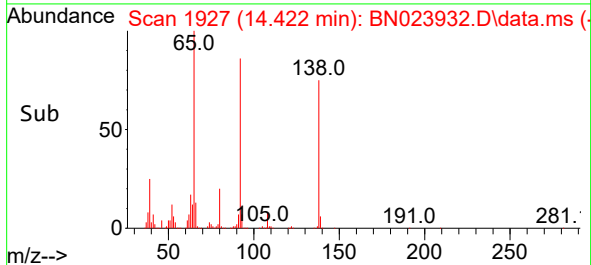
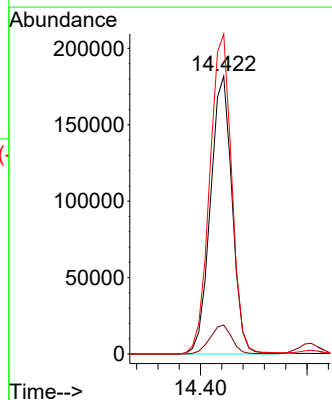
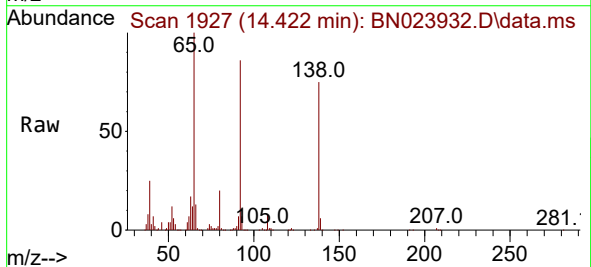
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

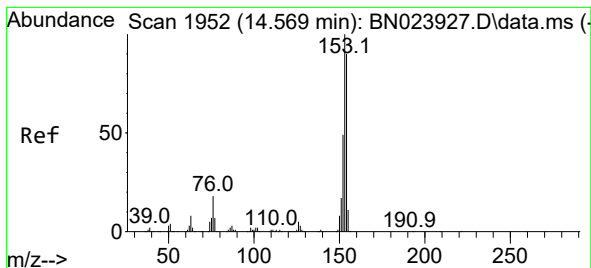
Tgt Ion:152 Resp: 1534189
Ion Ratio Lower Upper
152 100
151 19.3 16.3 24.5
153 12.8 10.3 15.5



#51
3-Nitroaniline
Concen: 41.195 ng/ul
RT: 14.422 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:138 Resp: 256821
Ion Ratio Lower Upper
138 100
108 10.5 9.1 13.7
92 115.2 97.6 146.4





#52

Acenaphthene

Concen: 37.230 ng/ul

RT: 14.569 min Scan# 1952

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

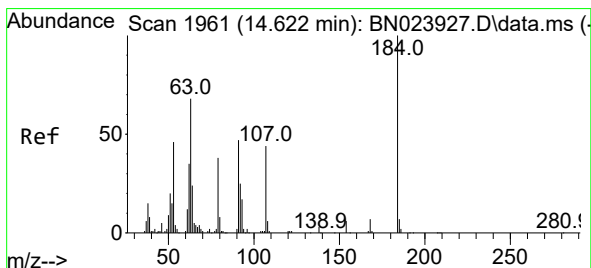
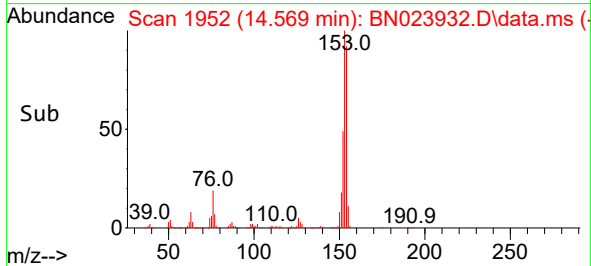
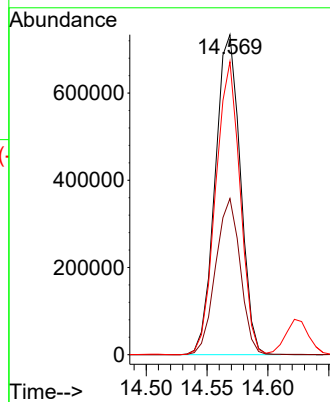
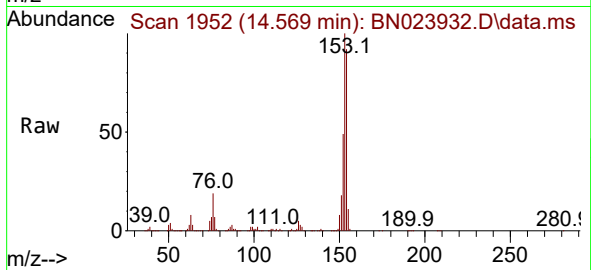
Tgt Ion:153 Resp: 1056896

Ion Ratio Lower Upper

153 100

152 48.8 38.9 58.3

154 91.6 72.7 109.1



#53

2,4-Dinitrophenol

Concen: 35.601 ng/ul

RT: 14.622 min Scan# 1961

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

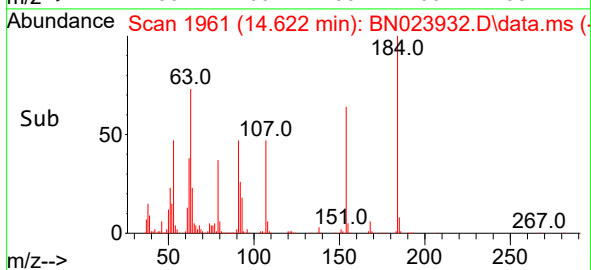
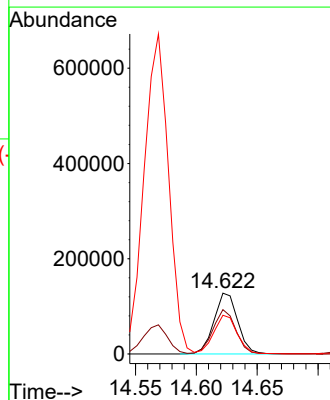
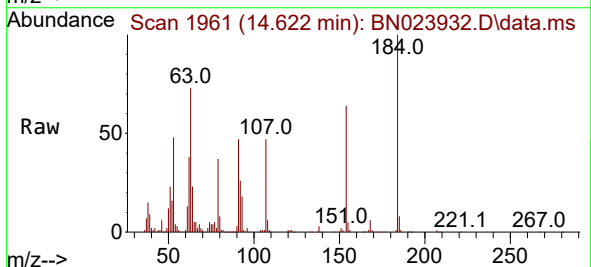
Tgt Ion:184 Resp: 173327

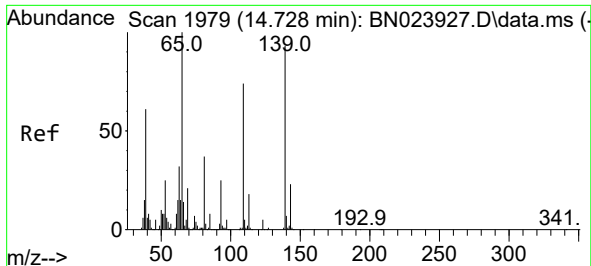
Ion Ratio Lower Upper

184 100

63 72.8 53.2 79.8

154 63.7 50.6 76.0

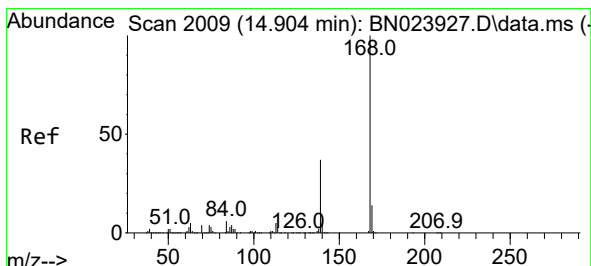
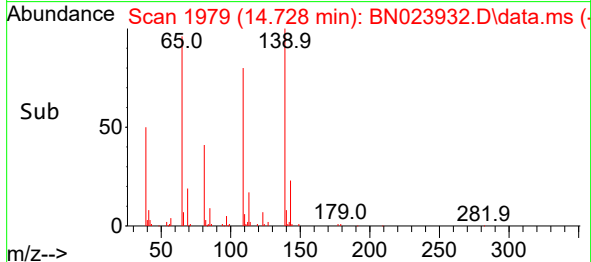
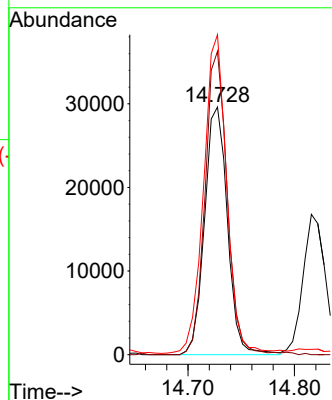
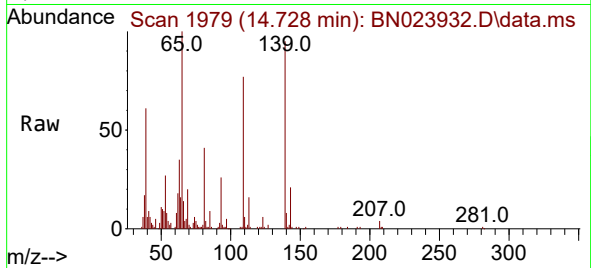




#55
4-Nitrophenol
Concen: 8.183 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

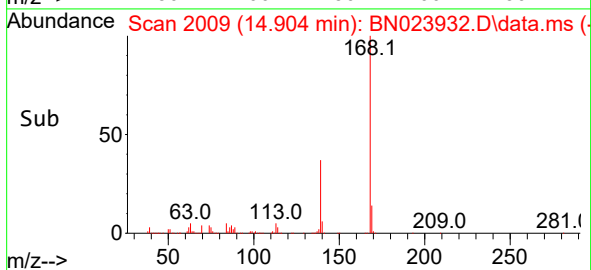
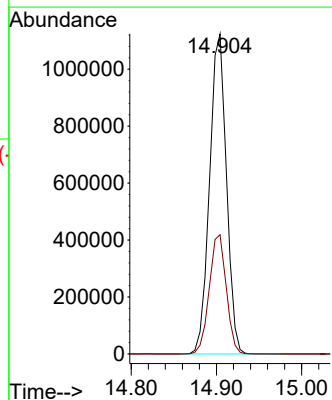
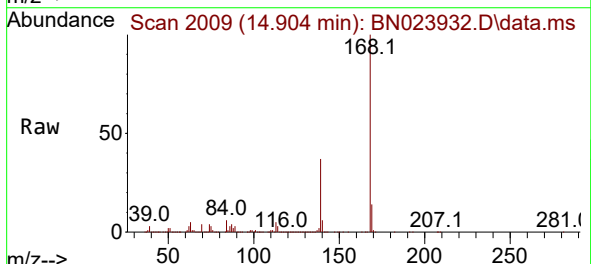
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

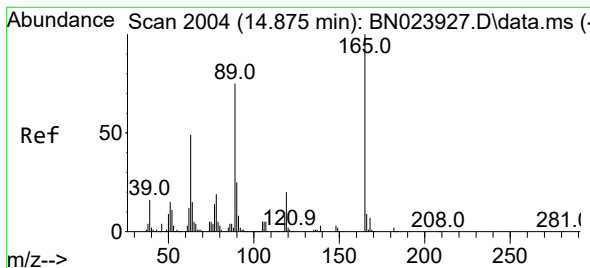
Tgt Ion:109 Resp: 44393
Ion Ratio Lower Upper
109 100
139 122.5 98.1 147.1
65 129.2 101.6 152.4



#56
Dibenzofuran
Concen: 38.079 ng/ul
RT: 14.904 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:168 Resp: 1542131
Ion Ratio Lower Upper
168 100
139 37.3 29.0 43.6





#57

2,4-Dinitrotoluene

Concen: 42.463 ng/ul

RT: 14.875 min Scan# 2004

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

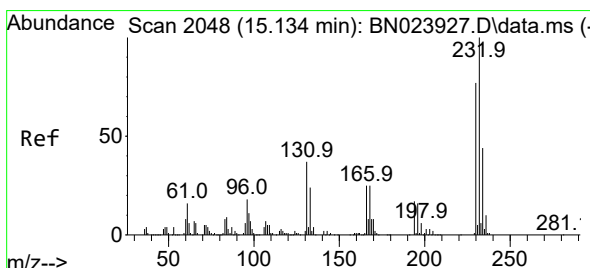
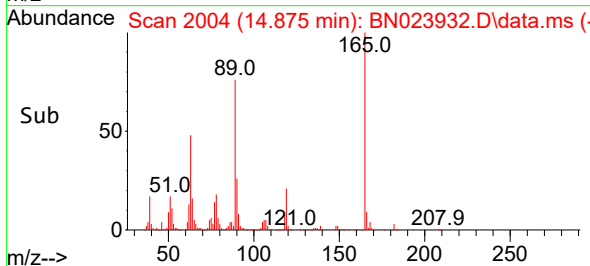
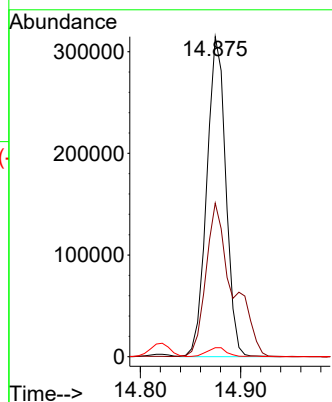
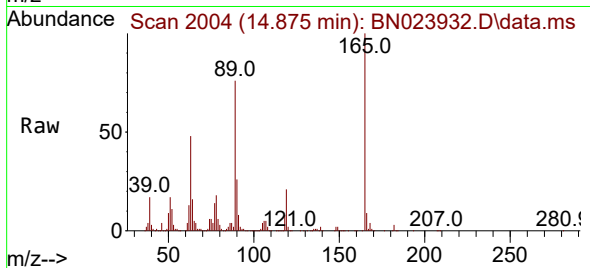
Tgt Ion:165 Resp: 416069

Ion Ratio Lower Upper

165 100

63 48.0 40.7 61.1

182 2.8 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 39.444 ng/ul

RT: 15.128 min Scan# 2047

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Tgt Ion:232 Resp: 380821

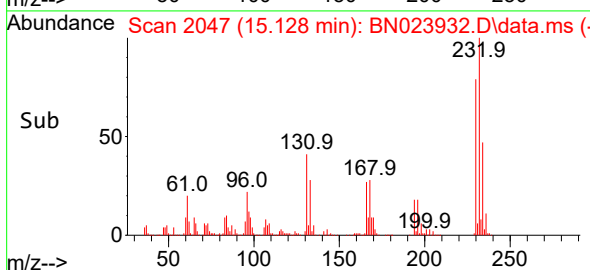
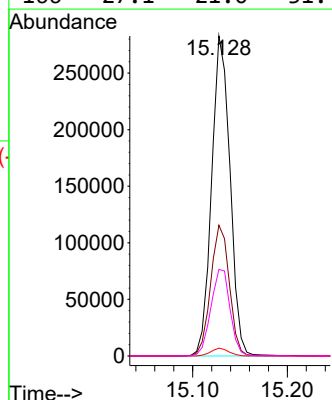
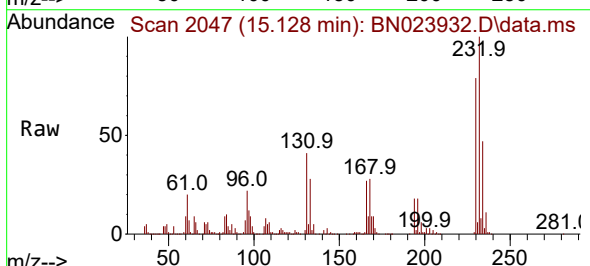
Ion Ratio Lower Upper

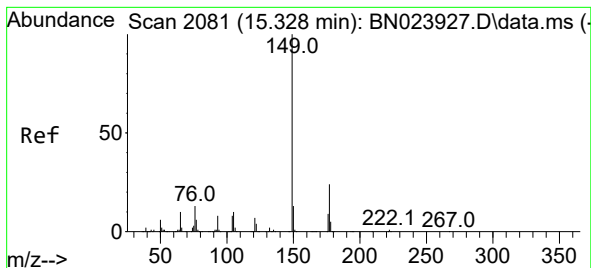
232 100

131 40.9 32.0 48.0

130 2.5 1.8 2.6

166 27.1 21.0 31.4





#59

Diethylphthalate

Concen: 40.099 ng/ul

RT: 15.328 min Scan# 2081

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

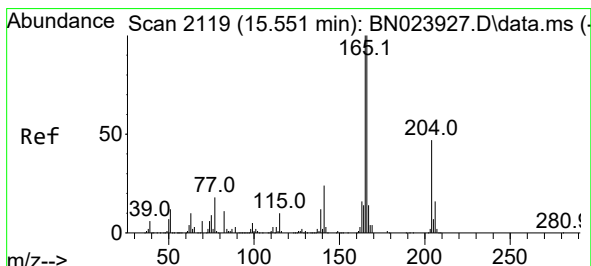
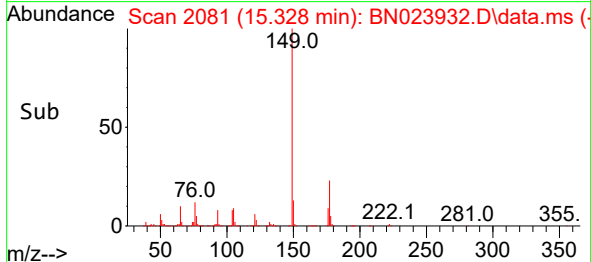
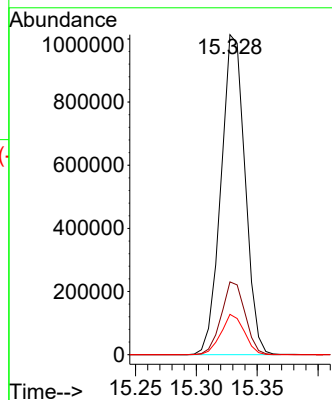
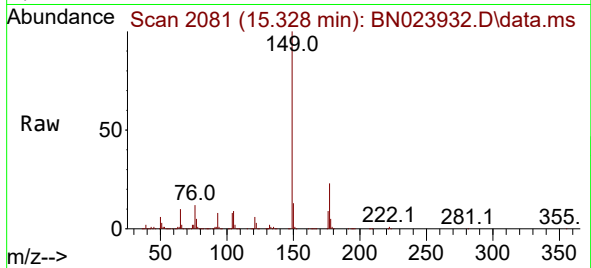
Tgt Ion:149 Resp: 1391835

Ion Ratio Lower Upper

149 100

177 22.7 17.8 26.6

150 12.6 9.4 14.2



#61

Fluorene

Concen: 38.635 ng/ul

RT: 15.551 min Scan# 2119

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

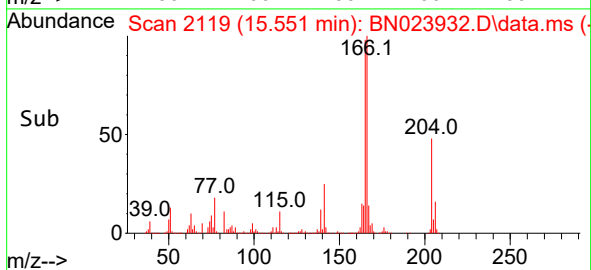
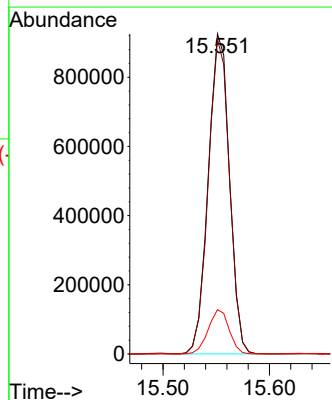
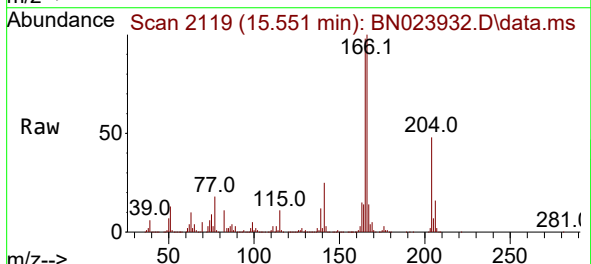
Tgt Ion:166 Resp: 1279554

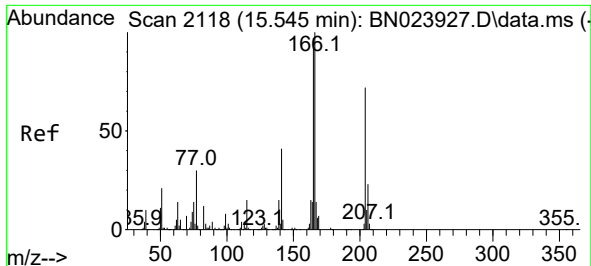
Ion Ratio Lower Upper

166 100

165 98.4 74.1 111.1

167 13.8 10.6 16.0

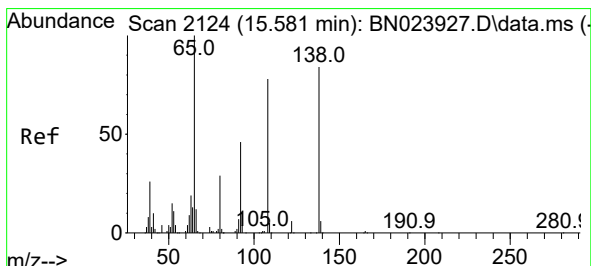
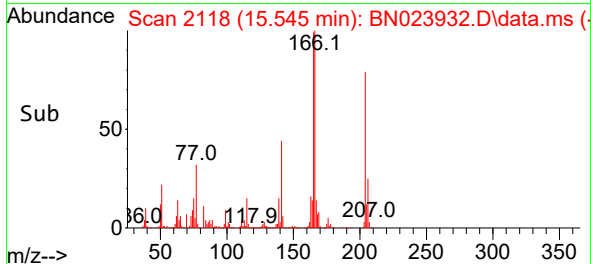
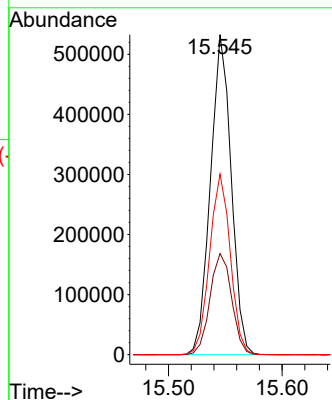
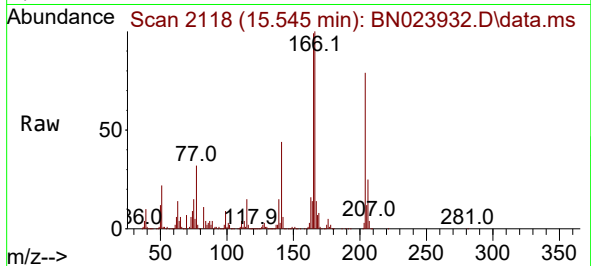




#62
4-Chlorophenyl-phenylether
Concen: 38.932 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

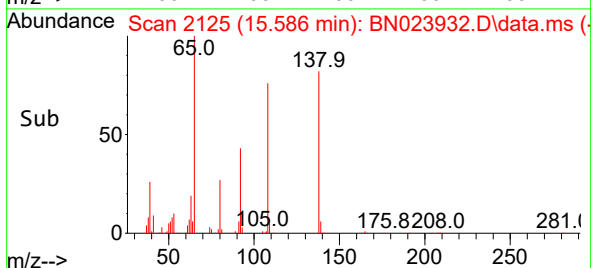
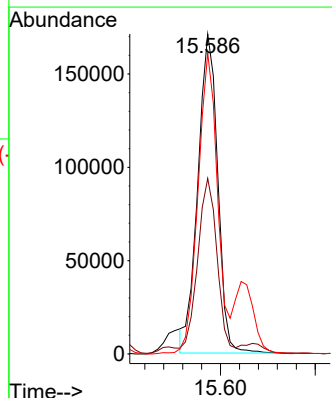
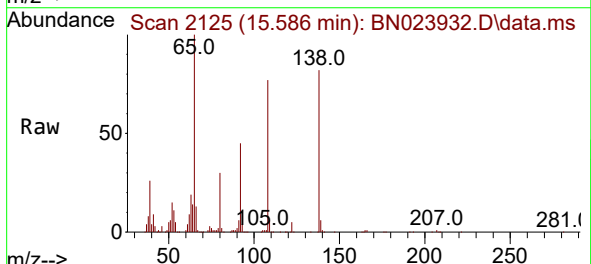
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

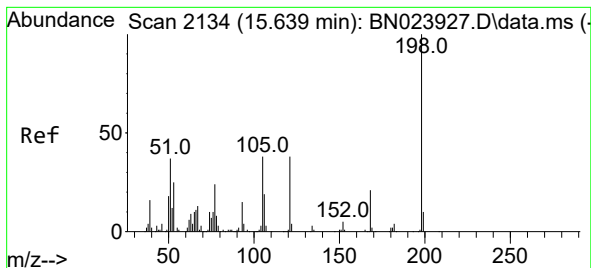
Tgt Ion:204 Resp: 676424
Ion Ratio Lower Upper
204 100
206 31.6 27.2 40.8
141 56.4 45.2 67.8



#63
4-Nitroaniline
Concen: 44.061 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:138 Resp: 249304
Ion Ratio Lower Upper
138 100
92 54.8 41.5 62.3
108 94.0 71.0 106.6

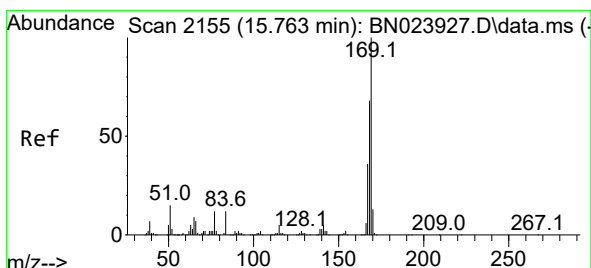
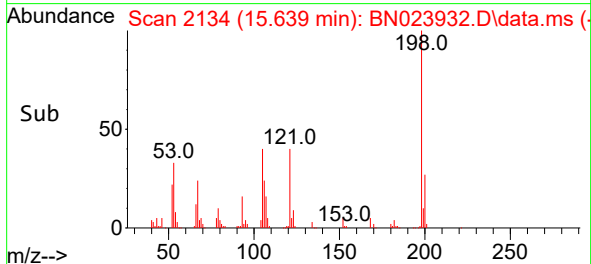
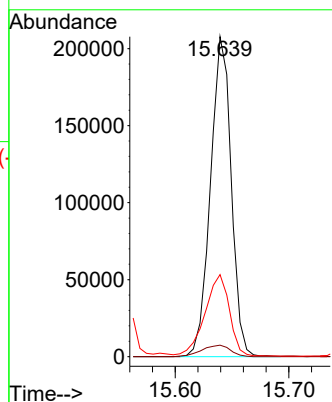
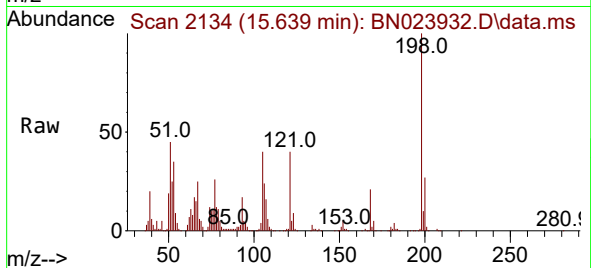




#66
 4,6-Dinitro-2-methylphenol
 Concen: 40.399 ng/ul
 RT: 15.639 min Scan# 2134
 Delta R.T. -0.000 min
 Lab File: BN023932.D
 Acq: 03 Feb 2023 08:26

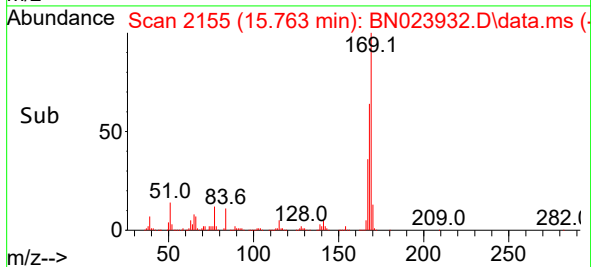
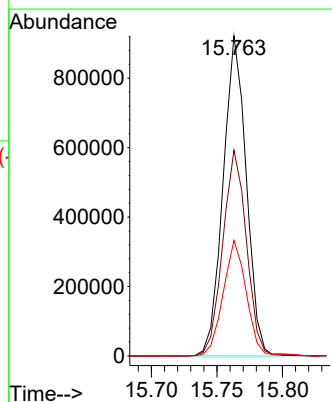
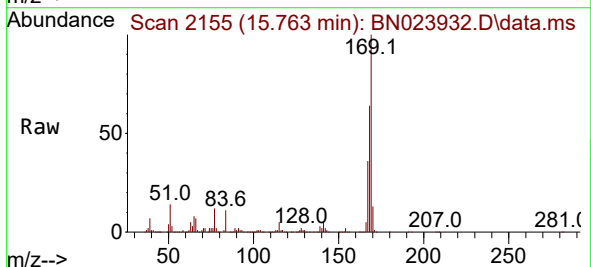
Instrument :
 BNA_N
 ClientSampleId :
 A44N8MSD

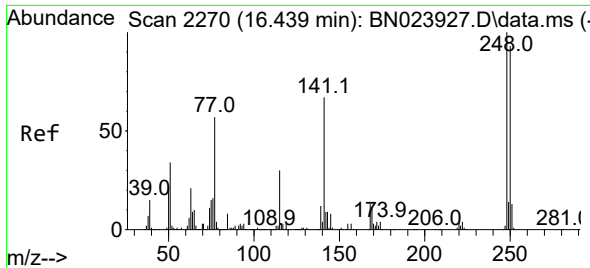
Tgt Ion:198 Resp: 263939
 Ion Ratio Lower Upper
 198 100
 182 3.6 3.2 4.8
 77 25.7 21.1 31.7



#67
 N-Nitrosodiphenylamine
 Concen: 40.836 ng/ul
 RT: 15.763 min Scan# 2155
 Delta R.T. -0.006 min
 Lab File: BN023932.D
 Acq: 03 Feb 2023 08:26

Tgt Ion:169 Resp: 1130690
 Ion Ratio Lower Upper
 169 100
 168 64.3 52.2 78.2
 167 36.1 27.3 40.9

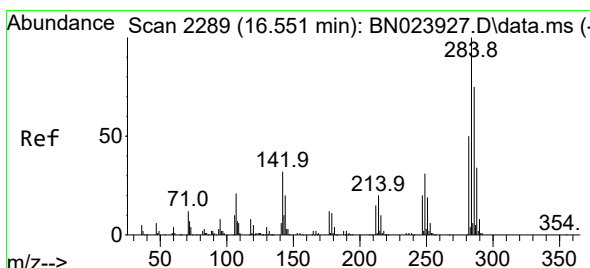
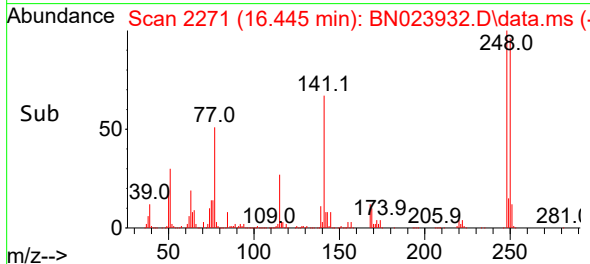
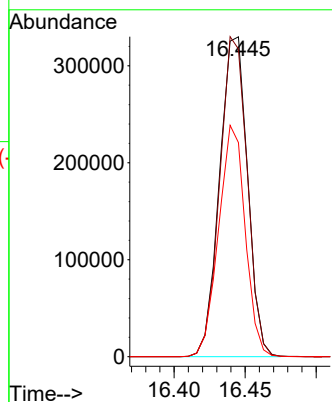
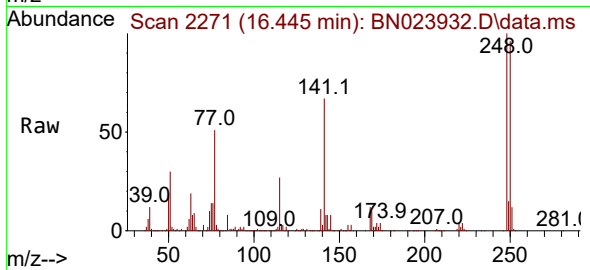




#68
4-Bromophenyl-phenylether
Concen: 40.245 ng/ul
RT: 16.445 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

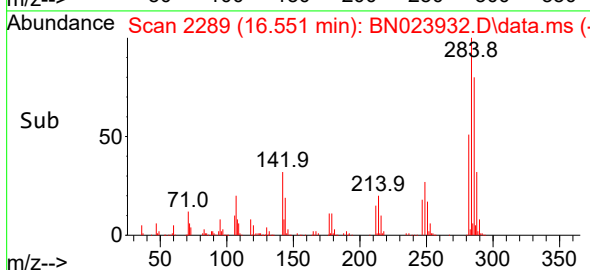
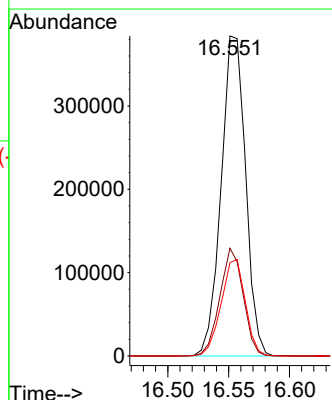
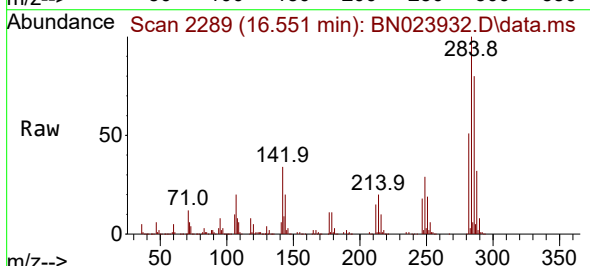
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

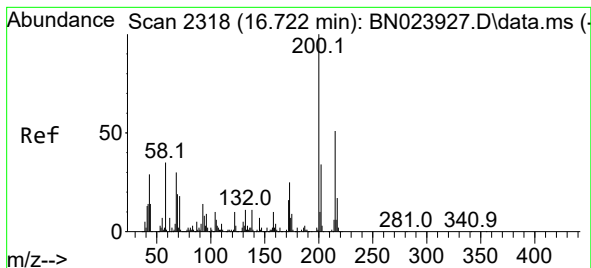
Tgt Ion:248 Resp: 451989
Ion Ratio Lower Upper
248 100
250 96.2 79.2 118.8
141 66.9 50.4 75.6



#69
Hexachlorobenzene
Concen: 41.393 ng/ul
RT: 16.551 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:284 Resp: 537083
Ion Ratio Lower Upper
284 100
142 33.6 23.2 34.8
249 29.1 22.6 34.0





#70

Atrazine

Concen: 37.027 ng/ul

RT: 16.722 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

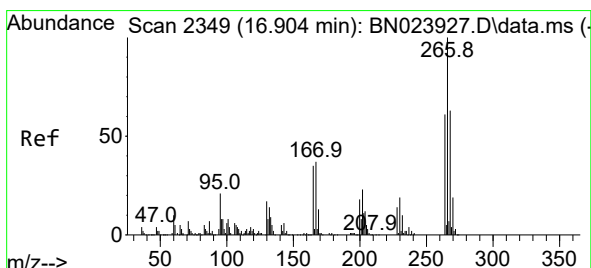
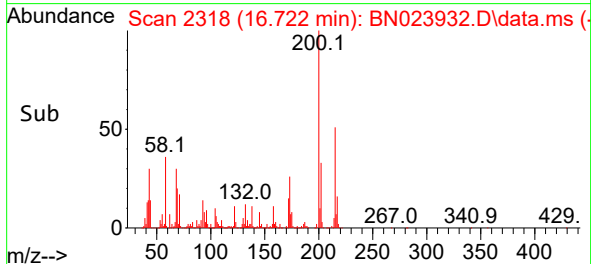
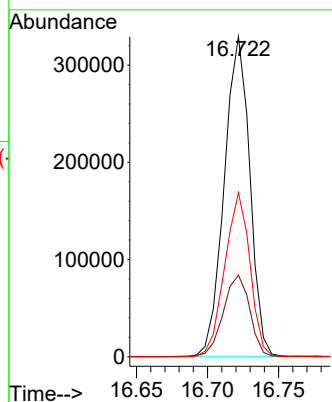
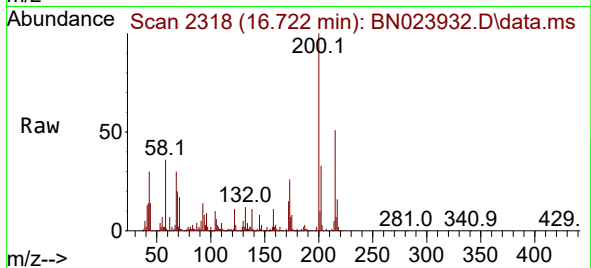
Tgt Ion:200 Resp: 411942

Ion Ratio Lower Upper

200 100

173 25.5 20.9 31.3

215 51.2 40.2 60.2



#71

Pentachlorophenol

Concen: 37.569 ng/ul

RT: 16.898 min Scan# 2348

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

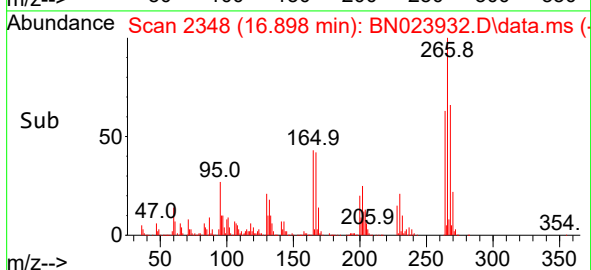
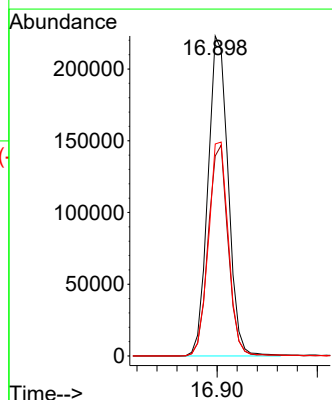
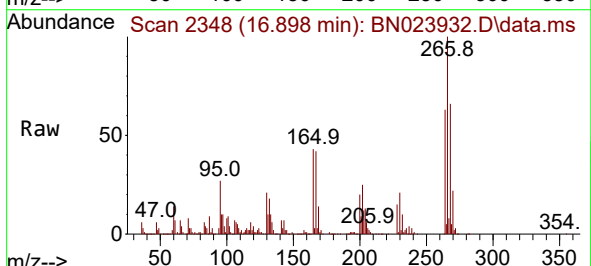
Tgt Ion:266 Resp: 312106

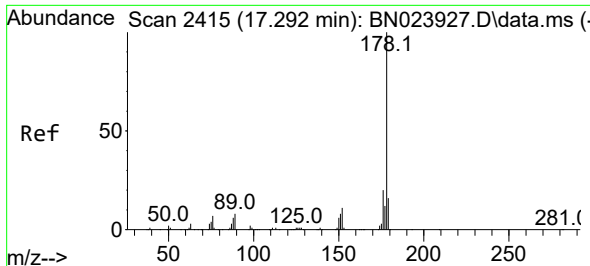
Ion Ratio Lower Upper

266 100

264 62.5 49.9 74.9

268 66.3 50.3 75.5

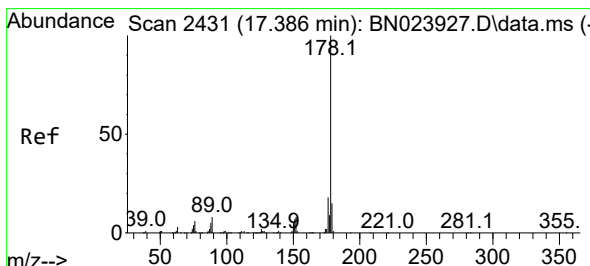
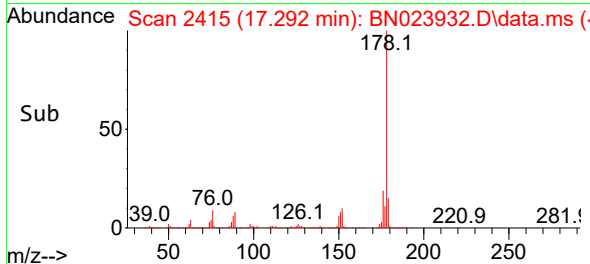
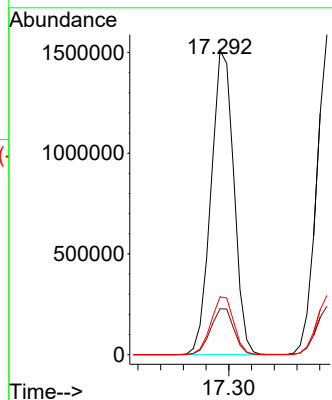
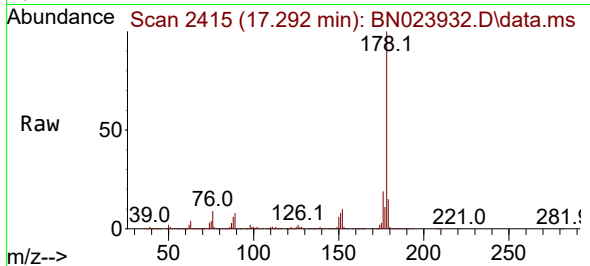




#72
Phenanthrene
Concen: 40.688 ng/ul
RT: 17.292 min Scan# 2415
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

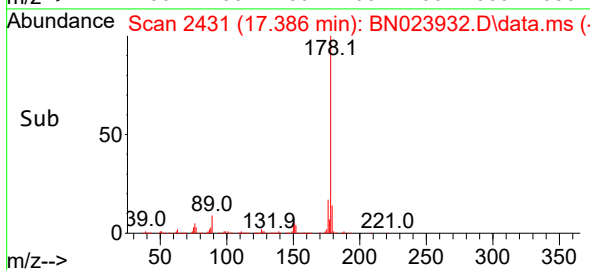
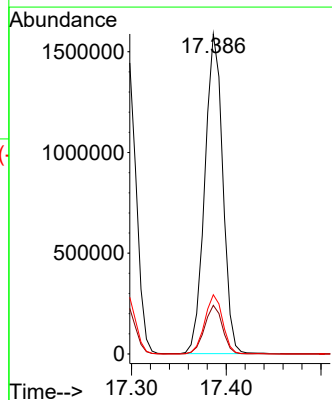
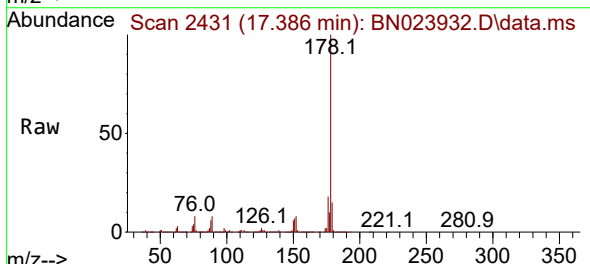
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

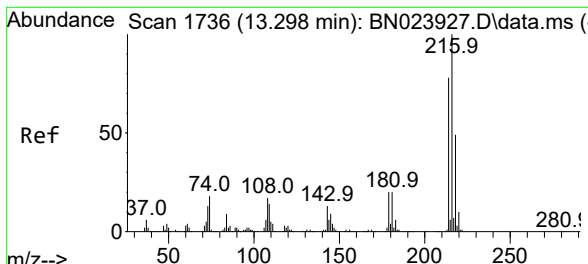
Tgt Ion:178 Resp: 2101390
Ion Ratio Lower Upper
178 100
179 15.1 12.1 18.1
176 19.0 15.2 22.8



#74
Anthracene
Concen: 40.661 ng/ul
RT: 17.386 min Scan# 2431
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:178 Resp: 2093058
Ion Ratio Lower Upper
178 100
179 15.2 11.8 17.8
176 18.5 14.4 21.6

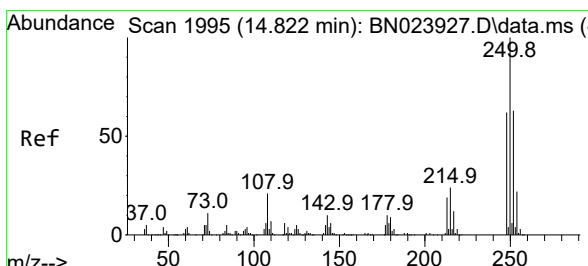
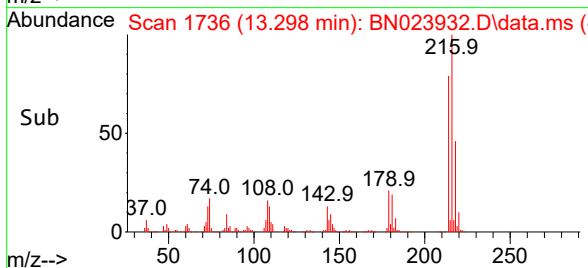
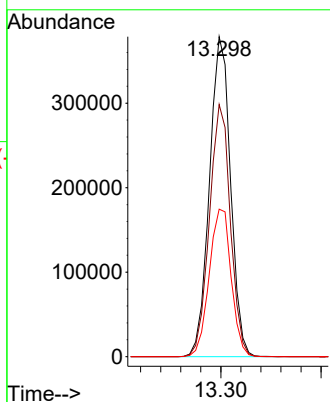
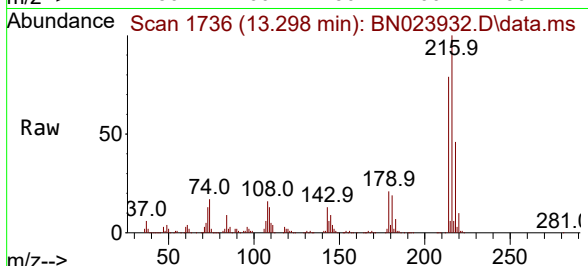




#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 37.396 ng/uL
 RT: 13.298 min Scan# 1736
 Delta R.T. -0.006 min
 Lab File: BN023932.D
 Acq: 03 Feb 2023 08:26

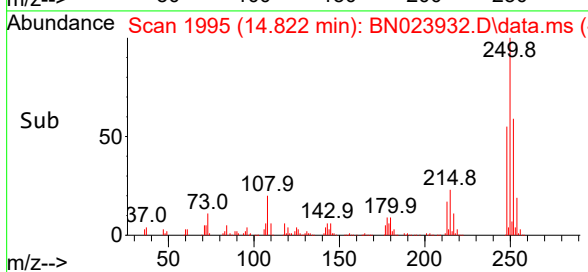
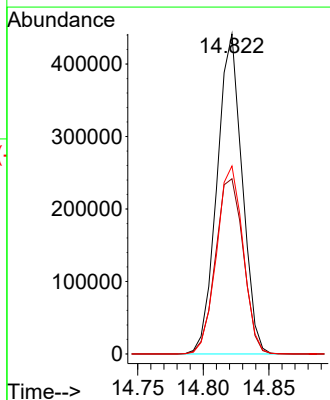
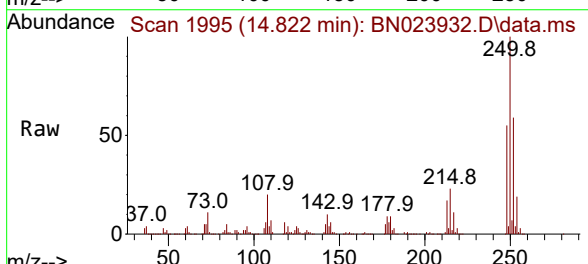
Instrument :
 BNA_N
 ClientSampleId :
 A44N8MSD

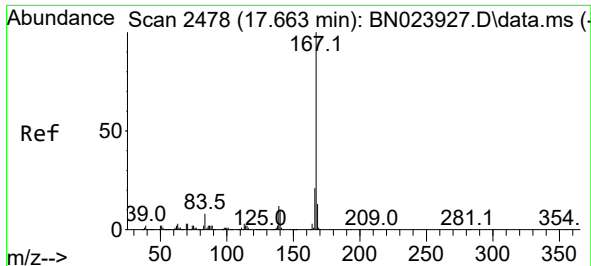
Tgt Ion:	216	Resp:	551715
Ion	Ratio	Lower	Upper
216	100		
214	78.8	61.9	92.9
218	46.1	36.0	54.0



#76
 Pentachlorobenzene
 Concen: 40.045 ng/uL
 RT: 14.822 min Scan# 1995
 Delta R.T. -0.000 min
 Lab File: BN023932.D
 Acq: 03 Feb 2023 08:26

Tgt Ion:	250	Resp:	589173
Ion	Ratio	Lower	Upper
250	100		
248	54.8	51.2	76.8
252	58.8	50.8	76.2

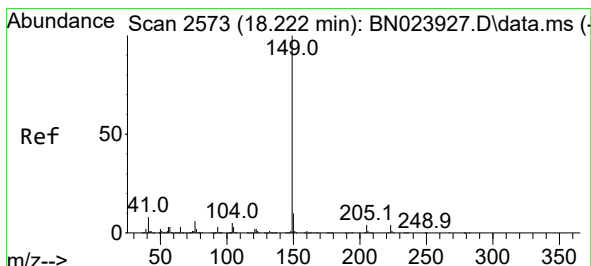
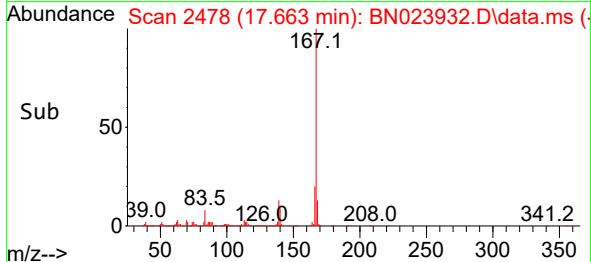
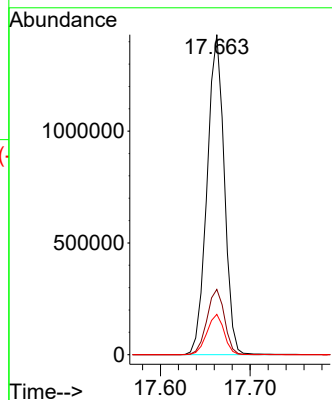
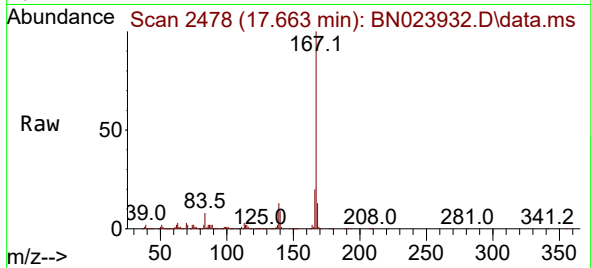




#77
 Carbazole
 Concen: 42.205 ng/ul
 RT: 17.663 min Scan# 2478
 Delta R.T. -0.000 min
 Lab File: BN023932.D
 Acq: 03 Feb 2023 08:26

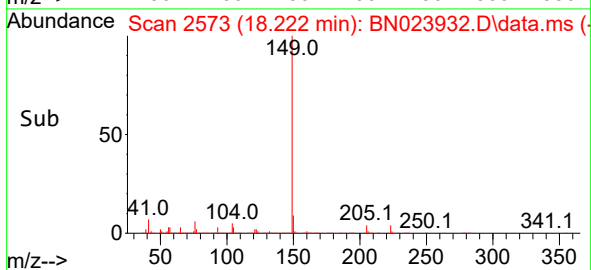
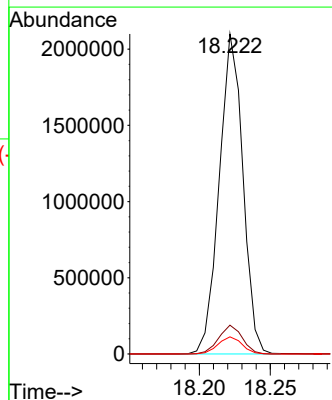
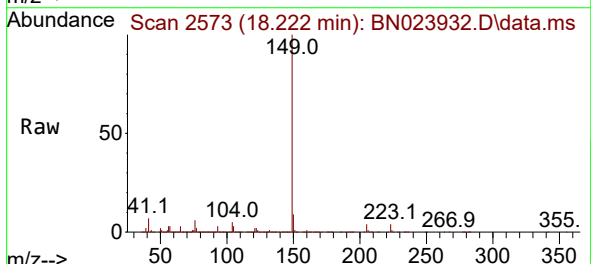
Instrument :
 BNA_N
 ClientSampleId :
 A44N8MSD

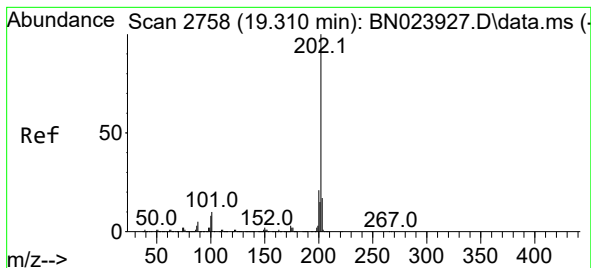
Tgt Ion:167 Resp: 1903773
 Ion Ratio Lower Upper
 167 100
 166 20.4 17.4 26.2
 139 12.6 10.2 15.4



#78
 Di-n-butylphthalate
 Concen: 25.091 ng/ul
 RT: 18.222 min Scan# 2573
 Delta R.T. -0.000 min
 Lab File: BN023932.D
 Acq: 03 Feb 2023 08:26

Tgt Ion:149 Resp: 2425871
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.2
 104 5.4 4.6 6.8





#80

Fluoranthene

Concen: 42.713 ng/ul

RT: 19.310 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

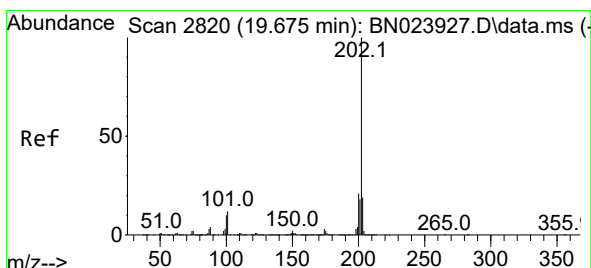
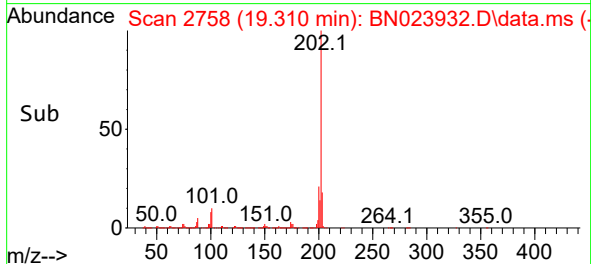
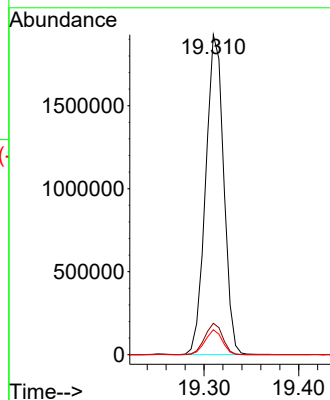
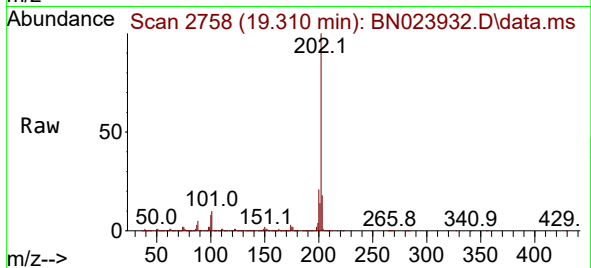
Tgt Ion:202 Resp: 2539856

Ion Ratio Lower Upper

202 100

101 9.8 8.2 12.2

100 7.8 6.2 9.4



#82

Pyrene

Concen: 42.084 ng/ul

RT: 19.680 min Scan# 2821

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

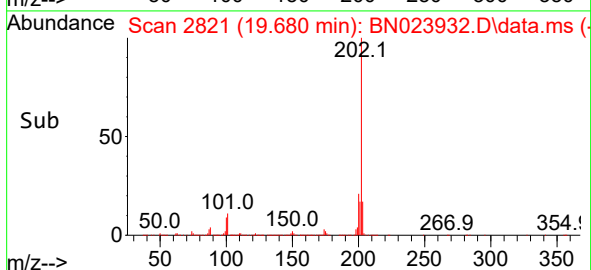
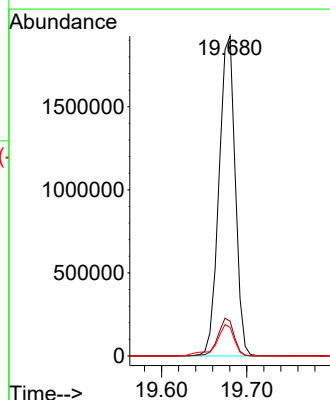
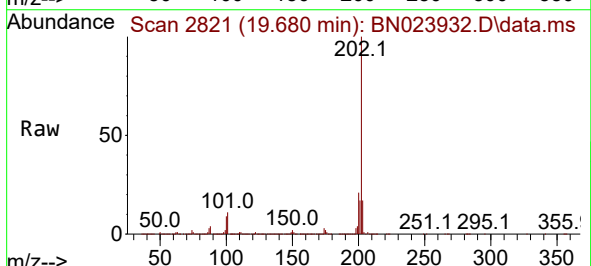
Tgt Ion:202 Resp: 2545349

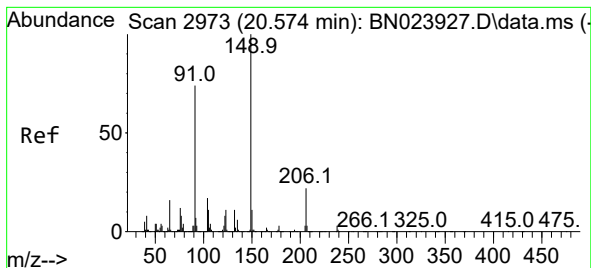
Ion Ratio Lower Upper

202 100

101 10.9 9.1 13.7

100 8.9 7.4 11.2





#83

Butylbenzylphthalate

Concen: 42.220 ng/ul

RT: 20.574 min Scan# 2973

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

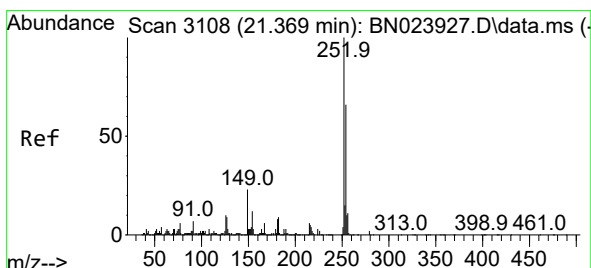
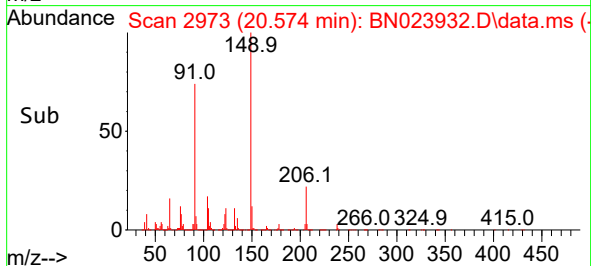
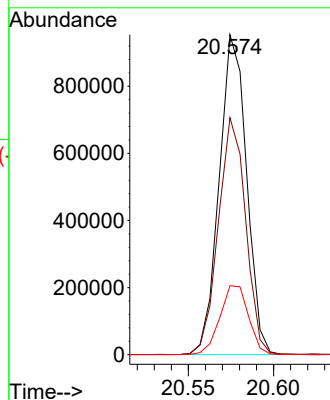
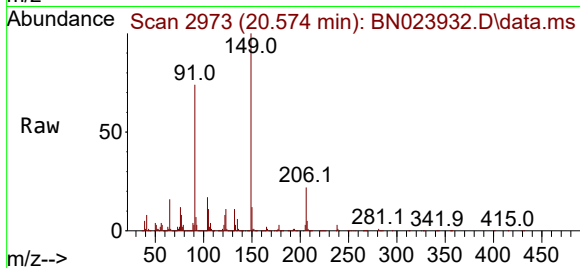
Tgt Ion:149 Resp: 1064977

Ion Ratio Lower Upper

149 100

91 74.0 57.9 86.9

206 21.5 19.0 28.4



#84

3,3'-Dichlorobenzidine

Concen: 35.607 ng/ul

RT: 21.363 min Scan# 3107

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

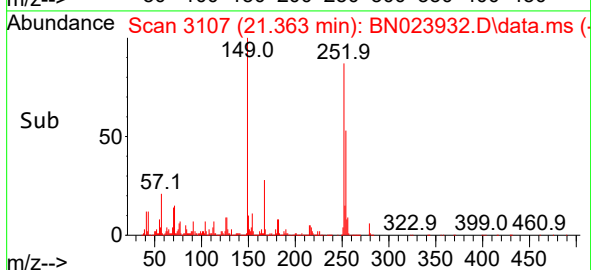
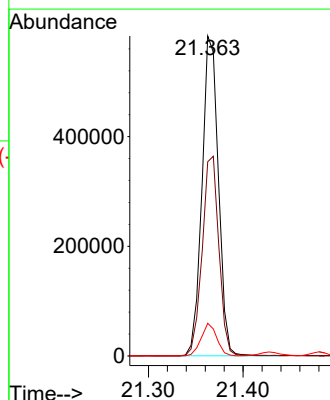
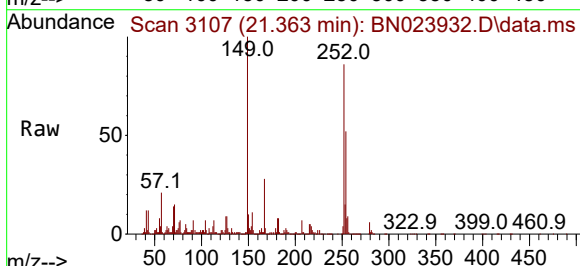
Tgt Ion:252 Resp: 701612

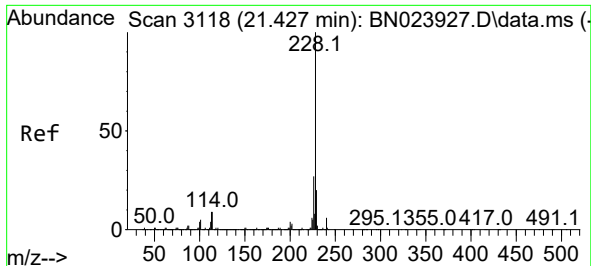
Ion Ratio Lower Upper

252 100

254 60.7 53.0 79.6

126 10.2 8.1 12.1

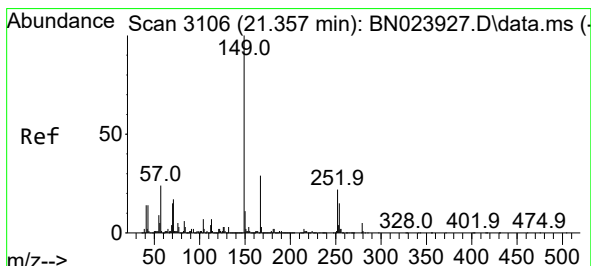
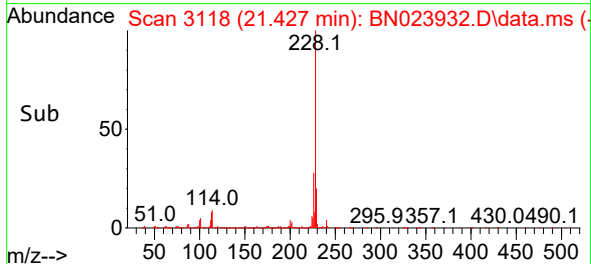
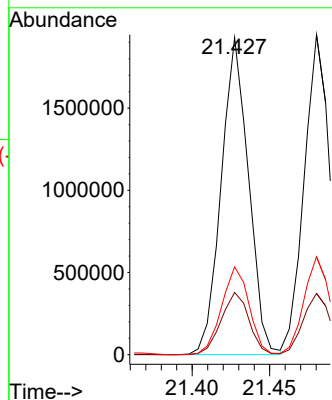
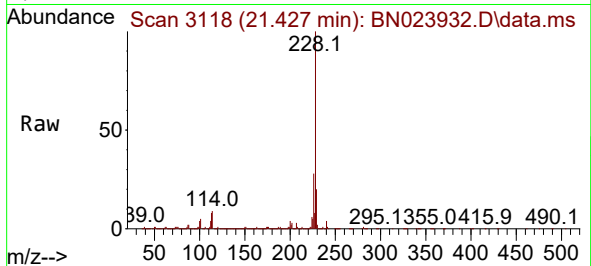




#85
Benzo(a)anthracene
Concen: 40.661 ng/ul
RT: 21.427 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

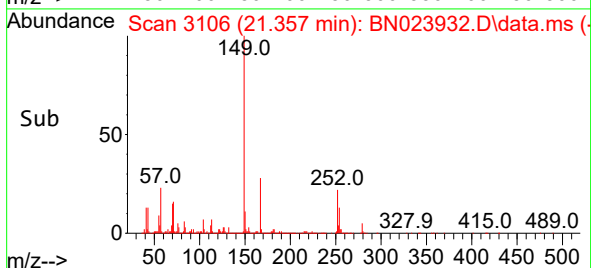
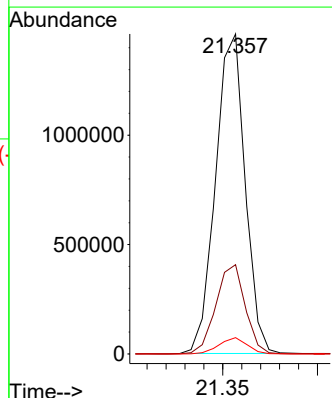
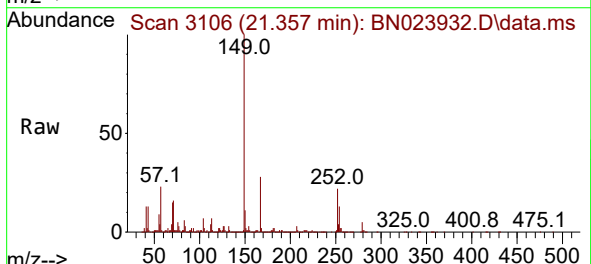
Instrument :
BNA_N
ClientSampleId :
A44N8MSD

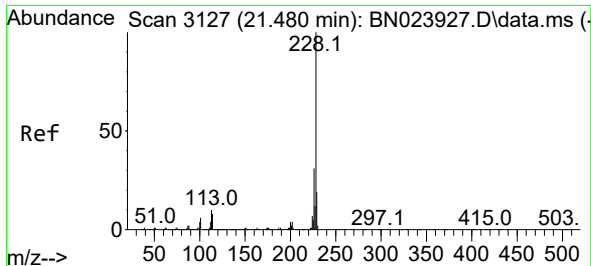
Tgt Ion:228 Resp: 2363995
Ion Ratio Lower Upper
228 100
229 19.6 15.6 23.4
226 27.7 22.1 33.1



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.591 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:149 Resp: 1584958
Ion Ratio Lower Upper
149 100
167 27.9 21.2 31.8
279 5.1 3.8 5.6





#87

Chrysene

Concen: 41.520 ng/ul

RT: 21.480 min Scan# 3127

Delta R.T. -0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

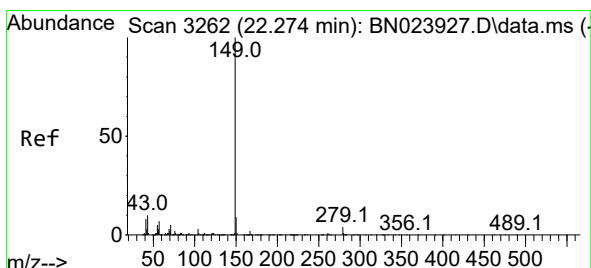
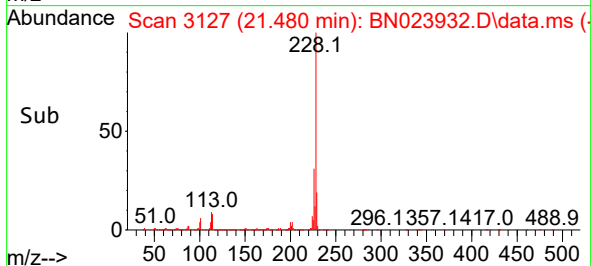
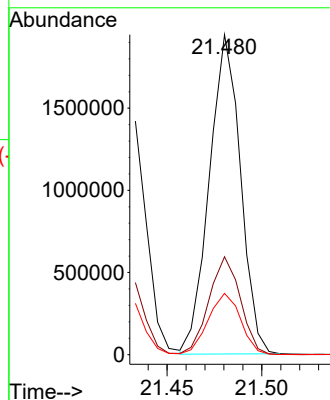
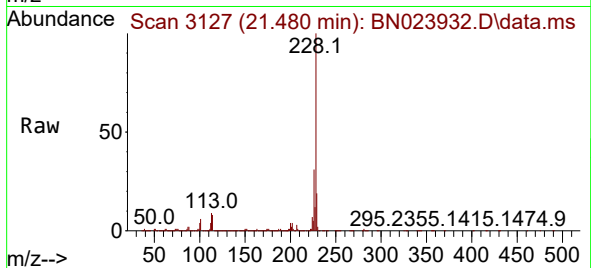
Tgt Ion:228 Resp: 2227380

Ion Ratio Lower Upper

228 100

226 30.6 25.9 38.9

229 19.1 16.4 24.6



#89

Di-n-octyl phthalate

Concen: 41.319 ng/ul

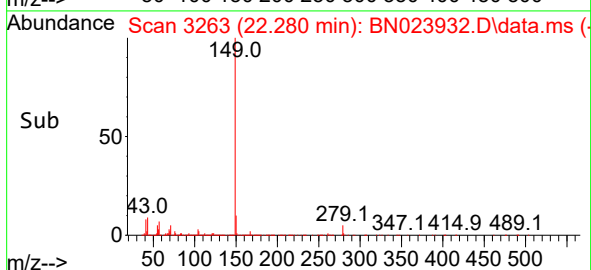
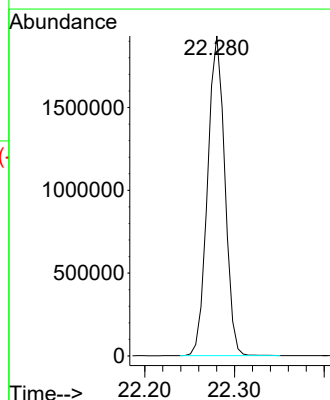
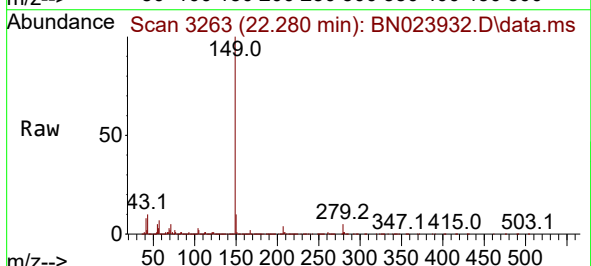
RT: 22.280 min Scan# 3263

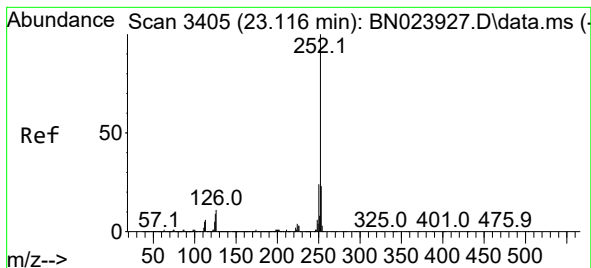
Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Tgt Ion:149 Resp: 2570905





#90

Benzo(b)fluoranthene

Concen: 42.409 ng/ul

RT: 23.115 min Scan# 3405

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

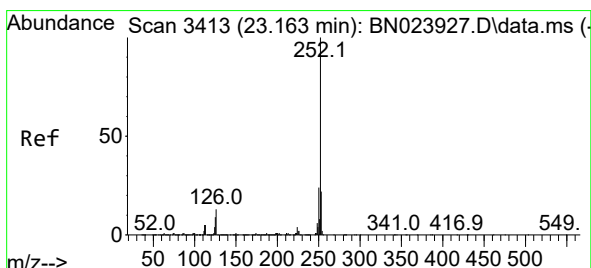
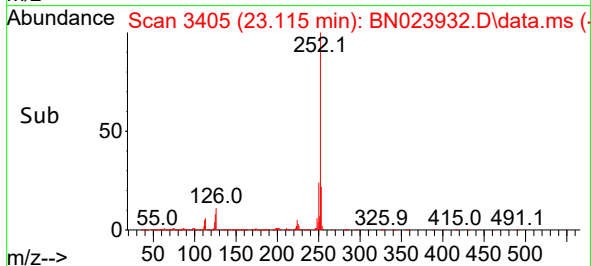
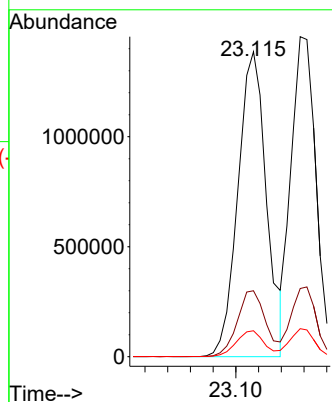
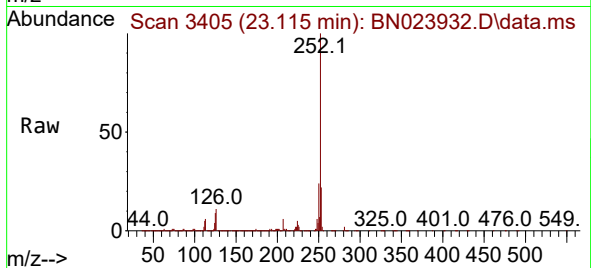
Tgt Ion:252 Resp: 2419371

Ion Ratio Lower Upper

252 100

253 21.6 17.8 26.8

125 8.5 7.3 10.9



#91

Benzo(k)fluoranthene

Concen: 40.780 ng/ul

RT: 23.157 min Scan# 3412

Delta R.T. -0.012 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

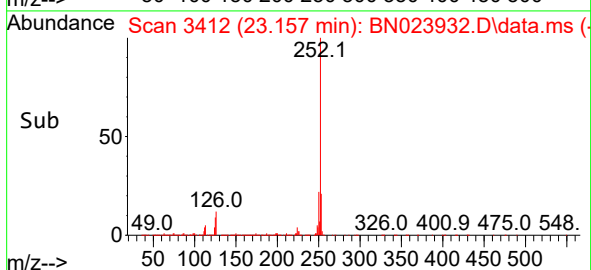
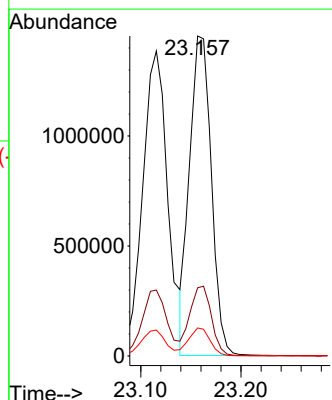
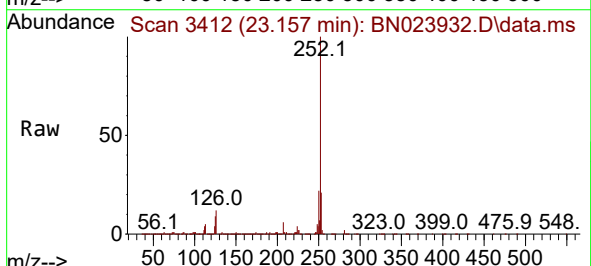
Tgt Ion:252 Resp: 2196941

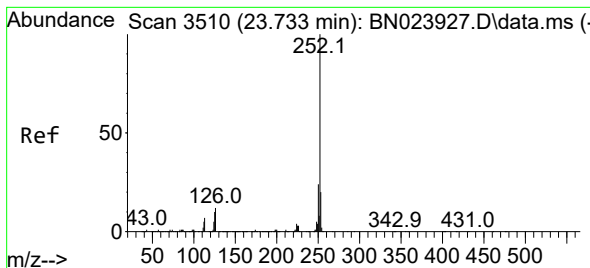
Ion Ratio Lower Upper

252 100

253 21.3 16.2 24.2

125 8.7 6.6 9.8





#93

Benzo(a)pyrene

Concen: 40.151 ng/ul

RT: 23.745 min Scan# 3

Delta R.T. 0.006 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

Instrument :

BNA_N

ClientSampleId :

A44N8MSD

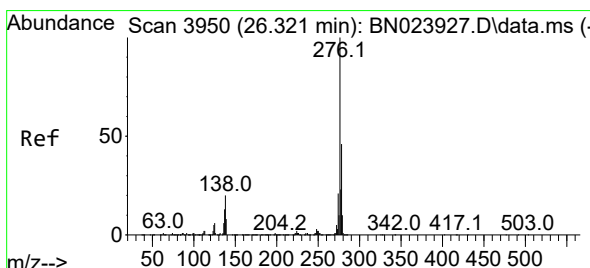
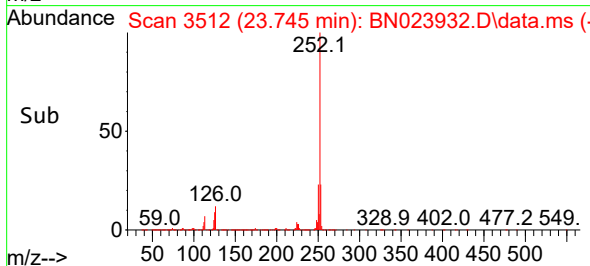
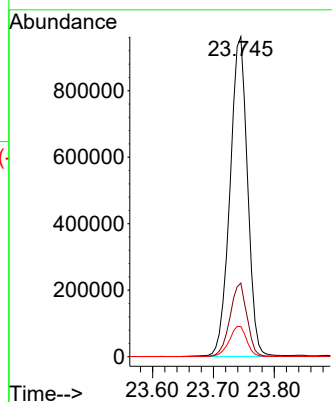
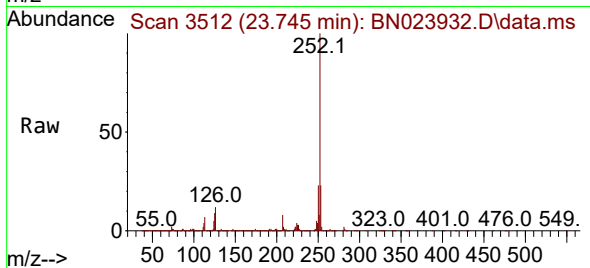
Tgt Ion:252 Resp: 1927116

Ion Ratio Lower Upper

252 100

253 23.0 17.1 25.7

125 9.4 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.687 ng/ul

RT: 26.333 min Scan# 3952

Delta R.T. -0.000 min

Lab File: BN023932.D

Acq: 03 Feb 2023 08:26

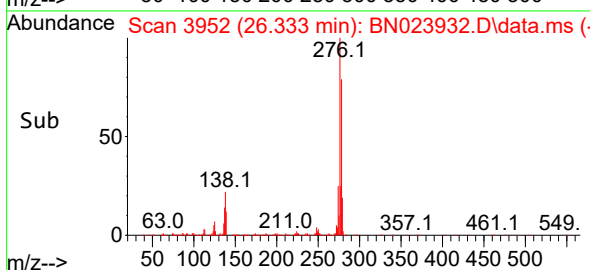
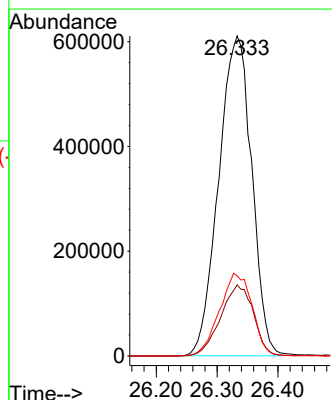
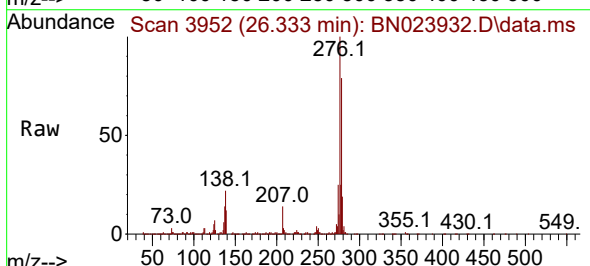
Tgt Ion:276 Resp: 2298526

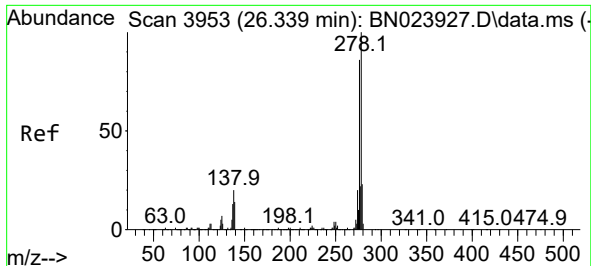
Ion Ratio Lower Upper

276 100

138 22.2 16.6 25.0

277 25.0 19.7 29.5

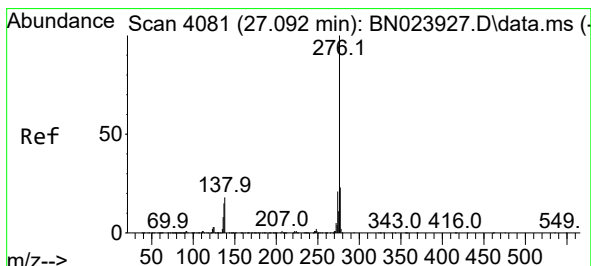
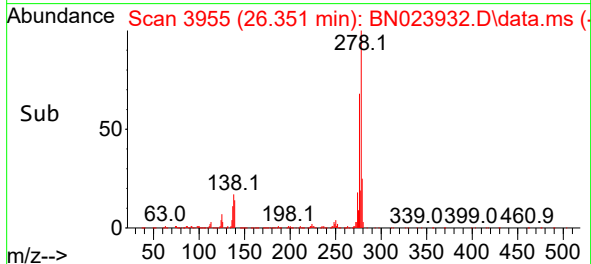
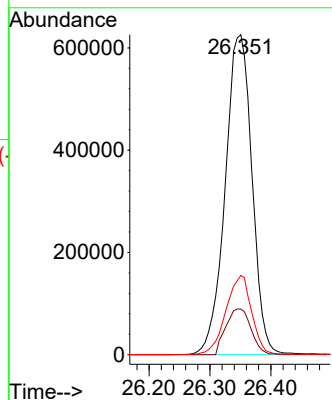
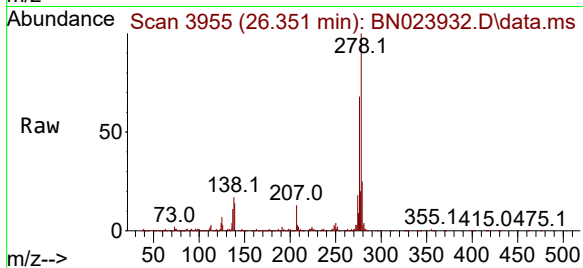




#95
Dibenzo(a,h)anthracene
Concen: 39.970 ng/ul
RT: 26.351 min Scan# 3955
Delta R.T. 0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Instrument :
BNA_N
ClientSampleId :
A44N8MSD

Tgt Ion:278 Resp: 1914575
Ion Ratio Lower Upper
278 100
139 14.3 10.8 16.2
279 24.8 18.3 27.5



#96
Benzo(g,h,i)perylene
Concen: 40.225 ng/ul
RT: 27.098 min Scan# 4082
Delta R.T. -0.006 min
Lab File: BN023932.D
Acq: 03 Feb 2023 08:26

Tgt Ion:276 Resp: 1834469
Ion Ratio Lower Upper
276 100
138 18.9 14.6 21.8
277 24.2 18.8 28.2

