

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032024\
 Data File : BN030433.D
 Acq On : 20 Mar 2024 17:09
 Operator : MA/JU
 Sample : SSTD01021
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD010247

Quant Time: Mar 21 00:01:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 21 00:01:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	390898	20.000	ng/u1	0.00
20) Naphthalene-d8	10.516	136	1679557	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.369	164	1032524	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.116	188	2202596	20.000	ng/u1	0.00
79) Chrysene-d12	21.363	240	1980451	20.000	ng/u1	0.00
88) Perylene-d12	24.339	264	2136825	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	42729	3.689	ng/uL	0.00
4) Pyridine-d5	3.623	84	287064	10.382	ng/u1	0.00
7) Phenol-d5	6.887	99	341840	9.856	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.069	67	219860	11.164	ng/u1	0.00
11) 2-Chlorophenol-d4	7.258	132	257251	9.259	ng/u1	0.00
15) 4-Methylphenol-d8	8.422	113	262861	9.616	ng/u1	0.00
21) Nitrobenzene-d5	8.881	128	115805	8.263	ng/u1	0.00
24) 2-Nitrophenol-d4	9.599	143	90966	6.191	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	239806	9.152	ng/u1	0.00
31) 4-Chloroaniline-d4	10.652	131	417400	10.732	ng/u1	0.00
46) Dimethylphthalate-d6	13.787	166	797168	9.575	ng/u1	0.00
49) Acenaphthylene-d8	14.063	160	948093	10.053	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	125478	8.501	ng/u1	0.00
60) Fluorene-d10	15.363	176	695057	10.178	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	56558	4.111	ng/u1	0.00
73) Anthracene-d10	17.216	188	1076586	10.066	ng/u1	0.00
81) Pyrene-d10	19.516	212	1173822	9.333	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.127	264	1035451	9.251	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.258	88	42831	3.852	ng/uL	97
5) Pyridine	3.640	79	291965	10.379	ng/u1	96
6) Benzaldehyde	6.875	77	195000	12.063	ng/u1	99
8) Phenol	6.911	94	350135	10.146	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.158	93	299221	10.849	ng/u1	100
12) 2-Chlorophenol	7.287	128	271423	9.495	ng/u1	99
13) 2-Methylphenol	8.163	108	266339	10.293	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.252	45	398576	15.893	ng/u1	99
16) Acetophenone	8.546	105	457152	10.405	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.534	70	237753	11.310	ng/u1	99
18) 4-Methylphenol	8.487	108	288183	10.541	ng/u1	97
19) Hexachloroethane	8.799	117	111846	8.422	ng/u1	98
22) Nitrobenzene	8.922	77	309764	8.565	ng/u1	98
23) Isophorone	9.446	82	683599	10.934	ng/u1	99
25) 2-Nitrophenol	9.628	139	115038	7.268	ng/u1	98
26) 2,4-Dimethylphenol	9.687	107	296655	9.080	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.934	93	409375	11.163	ng/u1	98
29) 2,4-Dichlorophenol	10.157	162	245978	9.346	ng/u1	98
30) Naphthalene	10.563	128	949621	9.905	ng/u1	99
32) 4-Chloroaniline	10.669	127	403419	10.664	ng/u1	98
33) Hexachlorobutadiene	10.846	225	155059	8.445	ng/u1	96
34) Caprolactam	11.422	113	90783	11.584	ng/u1	93
35) 4-Chloro-3-methylphenol	11.793	107	288314	9.681	ng/u1	95
36) 2-Methylnaphthalene	12.181	142	644932	10.329	ng/u1	100

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.404	142	631745	10.234	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.546	216	309004	9.477	ng/ul	98
40) Hexachlorocyclopentadiene	12.528	237	150055	6.144	ng/ul	98
41) 2,4,6-Trichlorophenol	12.787	196	184378	8.913	ng/ul	97
42) 2,4,5-Trichlorophenol	12.857	196	198630	8.787	ng/ul	95
43) 1,1'-Biphenyl	13.204	154	820536	9.416	ng/ul	98
44) 2-Chloronaphthalene	13.240	162	648666	9.584	ng/ul	99
45) 2-Nitroaniline	13.446	65	148723	7.622	ng/ul	99
47) Dimethylphthalate	13.834	163	817046	9.657	ng/ul	99
48) 2,6-Dinitrotoluene	13.945	165	120834	7.395	ng/ul	96
50) Acenaphthylene	14.087	152	1111268	10.127	ng/ul	99
51) 3-Nitroaniline	14.269	138	138278	8.637	ng/ul#	98
52) Acenaphthene	14.434	153	714480	9.828	ng/ul	98
53) 2,4-Dinitrophenol	14.475	184	33085	3.604	ng/ul	96
55) 4-Nitrophenol	14.569	109	110025	6.575	ng/ul	95
56) Dibenzofuran	14.769	168	967236	9.975	ng/ul	98
57) 2,4-Dinitrotoluene	14.728	165	175922	7.544	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	14.993	232	161657	8.886	ng/ul	99
59) Diethylphthalate	15.210	149	827987	9.156	ng/ul	100
61) Fluorene	15.422	166	806268	10.072	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.422	204	382907	9.992	ng/ul	99
63) 4-Nitroaniline	15.434	138	140888	9.504	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.487	198	68526	4.616	ng/ul#	92
67) N-Nitrosodiphenylamine	15.634	169	678975	9.770	ng/ul	98
68) 4-Bromophenyl-phenylether	16.316	248	216418	9.171	ng/ul	97
69) Hexachlorobenzene	16.416	284	264650	10.240	ng/ul	95
70) Atrazine	16.592	200	227819	9.525	ng/ul	98
71) Pentachlorophenol	16.757	266	136833	7.824	ng/ul	94
72) Phenanthrene	17.157	178	1256301	9.780	ng/ul	99
74) Anthracene	17.251	178	1291452	9.883	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.157	216	299932	9.122	ng/uL	99
76) Pentachlorobenzene	14.681	250	299721	9.775	ng/uL	98
77) Carbazole	17.516	167	1165166	10.041	ng/ul	98
78) Di-n-butylphthalate	18.104	149	1385820	8.594	ng/ul	99
80) Fluoranthene	19.181	202	1388040	9.007	ng/ul	99
82) Pyrene	19.539	202	1476428	9.321	ng/ul	96
83) Butylbenzylphthalate	20.469	149	497904	6.561	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.275	252	391316	9.092	ng/ul	97
85) Benzo(a)anthracene	21.345	228	1425205	9.590	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.304	149	800881	6.973	ng/ul	100
87) Chrysene	21.404	228	1299487	9.428	ng/ul	96
89) Di-n-octyl phthalate	22.445	149	1160430	5.801	ng/ul	100
90) Benzo(b)fluoranthene	23.398	252	1313880	9.326	ng/ul	99
91) Benzo(k)fluoranthene	23.457	252	1345959	9.250	ng/ul	98
93) Benzo(a)pyrene	24.192	252	1222199	9.166	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.674	276	1110952	7.006	ng/ul	96
95) Dibenzo(a,h)anthracene	27.751	278	1138648	8.808	ng/ul	96
96) Benzo(g,h,i)perylene	28.715	276	1067321	8.310	ng/ul	99

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

BNA N

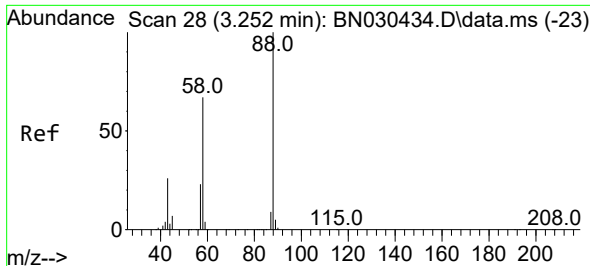
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SSTD010247

TIC: BN030433.D\data.ms

Abundance

Time-->

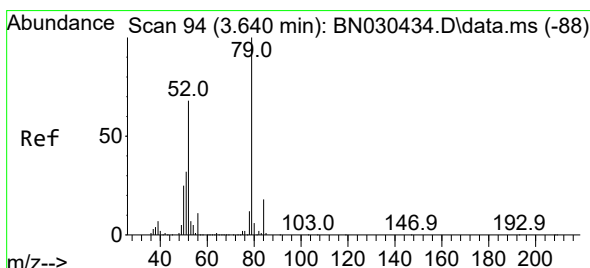
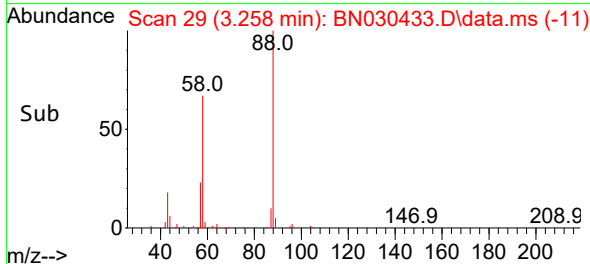
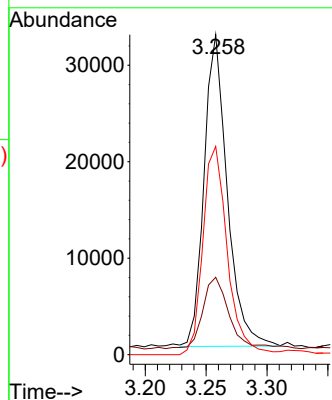
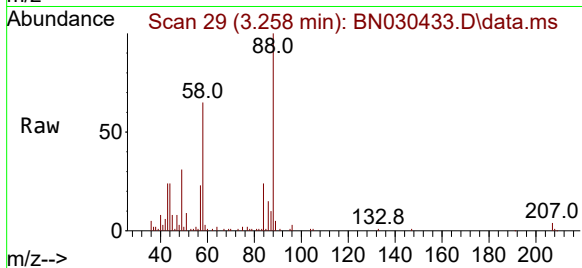
Pyridine-5-S
1,4-Dioxane-d8-S
Bis(2-chlorophenyl)methanol
Phenanthrene-9-carbaldehyde
1,4-Dichlorobenzene-d4,l
Naphthalene-d8,l
Acenaphthene-d10,l
Phenanthrene-d10,l
Fluoranthene
Pyrene-d10,l
Benzo(a)pyrene
Indeno(1,2,3-cd)pyrene
Benzo(g,h,i)perylene



#2
1,4-Dioxane
Concen: 3.852 ng/uL
RT: 3.258 min Scan# 29
Delta R.T. 0.006 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

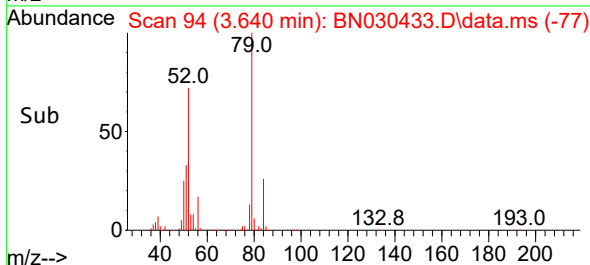
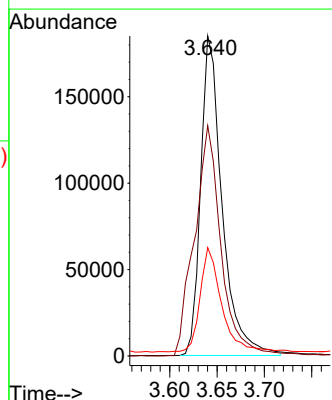
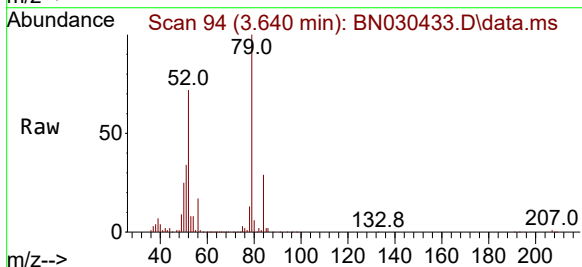
Instrument :
BNA_N
ClientSampleId :
SSTD010247

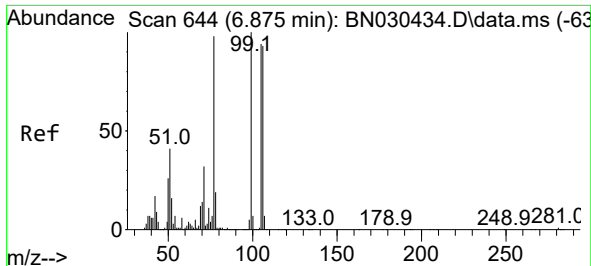
Tgt Ion: 88 Resp: 42831
Ion Ratio Lower Upper
88 100
43 24.2 21.6 32.4
58 65.1 53.5 80.3



#5
Pyridine
Concen: 10.379 ng/uL
RT: 3.640 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion: 79 Resp: 291965
Ion Ratio Lower Upper
79 100
52 72.0 54.2 81.4
51 33.8 26.0 39.0

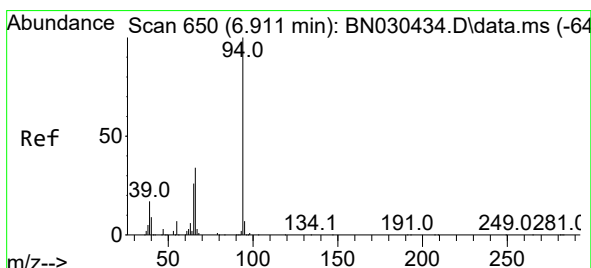
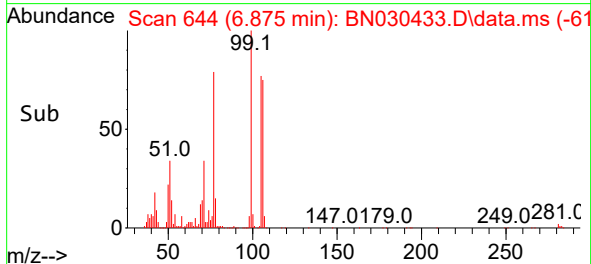
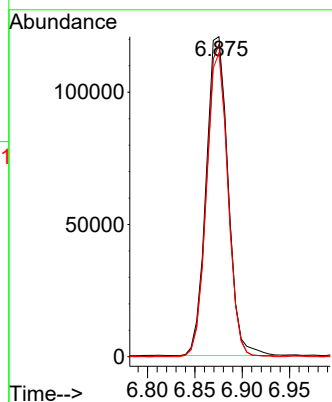
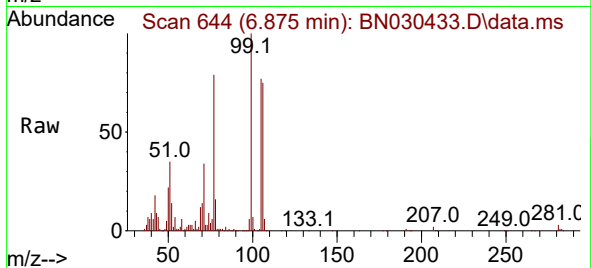




#6
Benzaldehyde
Concen: 12.063 ng/ul
RT: 6.875 min Scan# 644
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

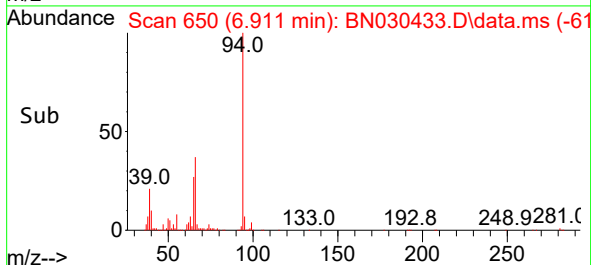
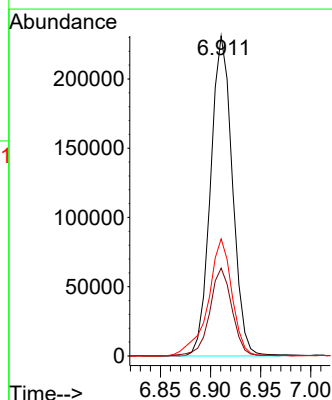
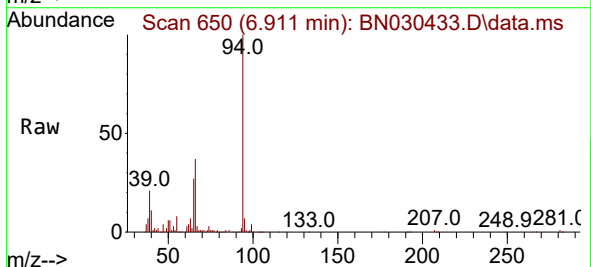
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BNA_N
ClientSampleId :
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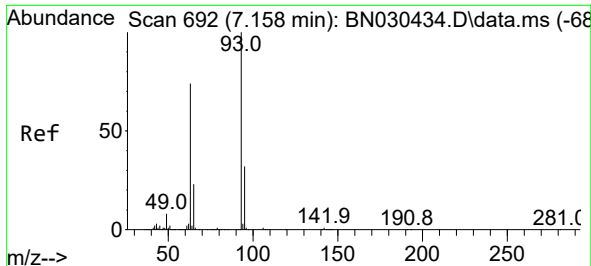
Tgt Ion: 77 Resp: 195000
Ion Ratio Lower Upper
77 100
105 97.5 76.7 115.1
106 94.9 75.4 113.2



#8
Phenol
Concen: 10.146 ng/ul
RT: 6.911 min Scan# 650
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion: 94 Resp: 350135
Ion Ratio Lower Upper
94 100
65 27.5 21.3 31.9
66 36.6 27.8 41.8

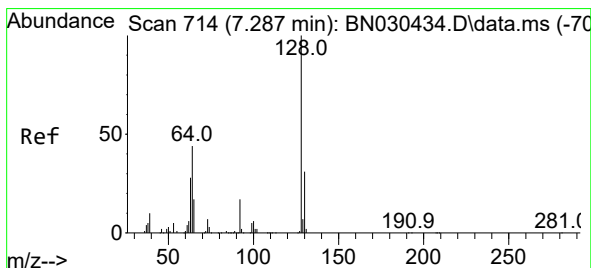
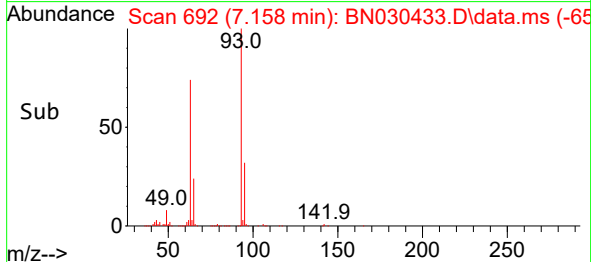
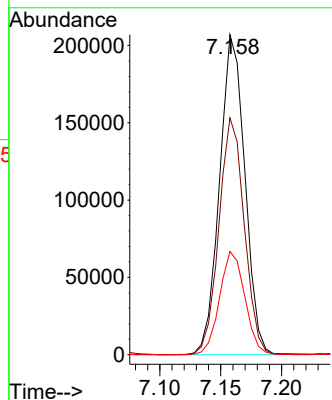
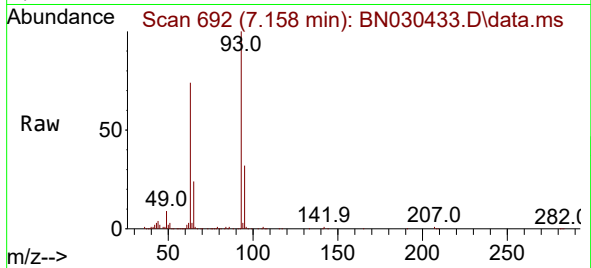




#10
Bis(2-Chloroethyl)ether
Concen: 10.849 ng/ul
RT: 7.158 min Scan# 692
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

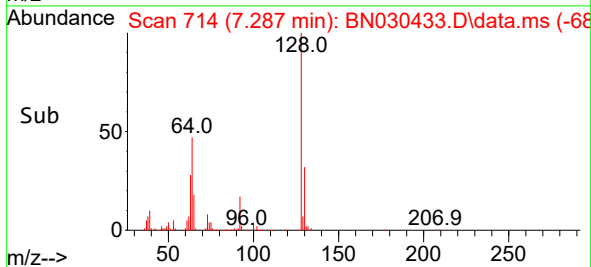
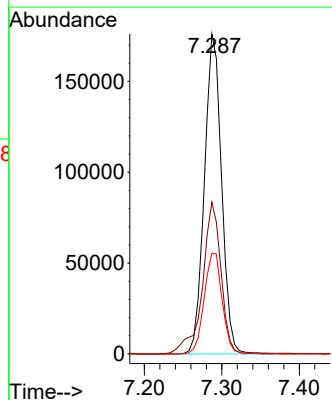
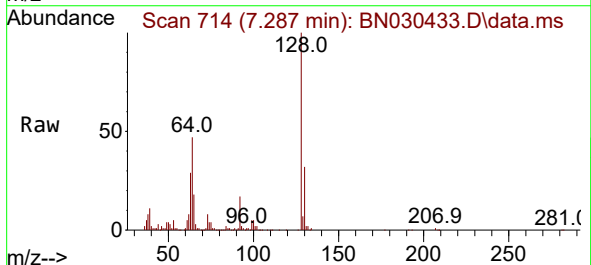
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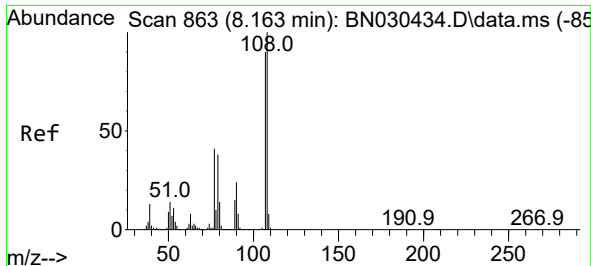
Tgt Ion: 93 Resp: 299221
Ion Ratio Lower Upper
93 100
63 74.0 59.4 89.0
95 32.2 25.4 38.0



#12
2-Chlorophenol
Concen: 9.495 ng/ul
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:128 Resp: 271423
Ion Ratio Lower Upper
128 100
64 47.4 37.3 55.9
130 31.5 25.2 37.8





#13

2-Methylphenol

Concen: 10.293 ng/ul

RT: 8.163 min Scan# 80

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

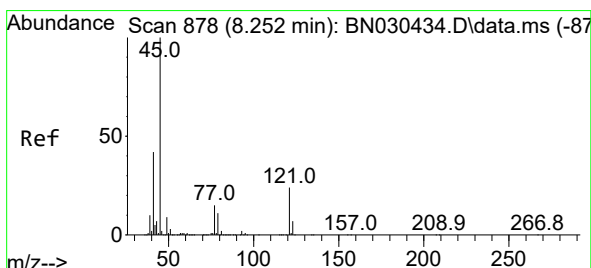
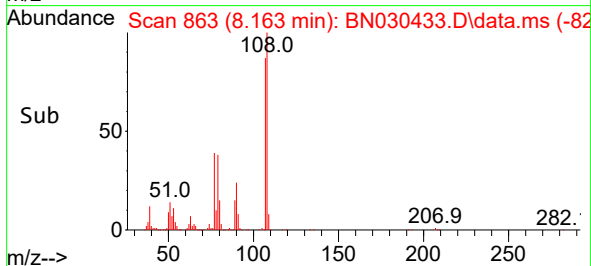
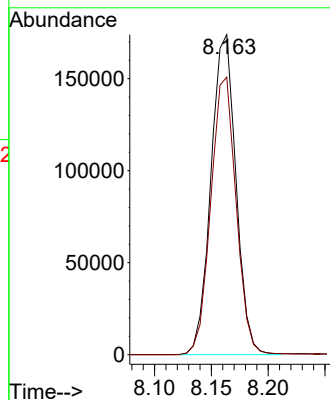
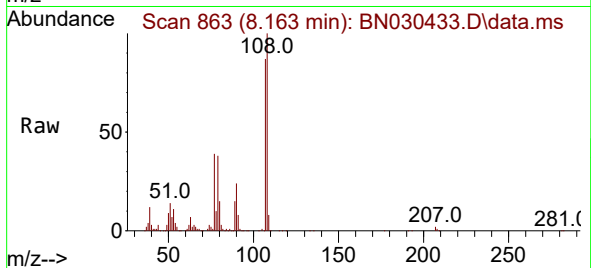
SSTD010247

Tgt Ion:108 Resp: 266339

Ion Ratio Lower Upper

108 100

107 86.8 71.9 107.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 15.893 ng/ul

RT: 8.252 min Scan# 878

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

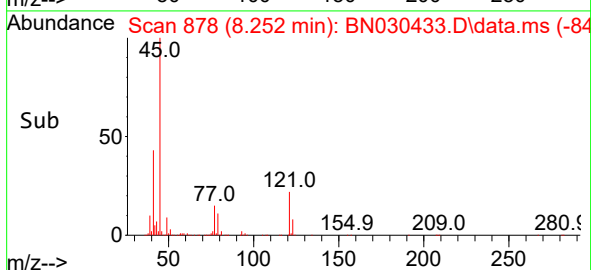
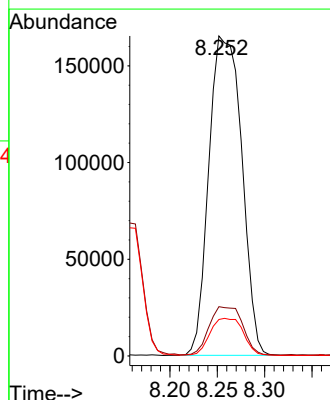
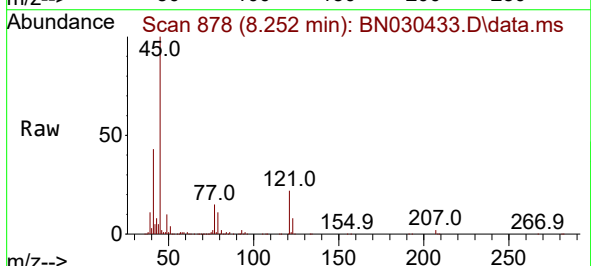
Tgt Ion: 45 Resp: 398576

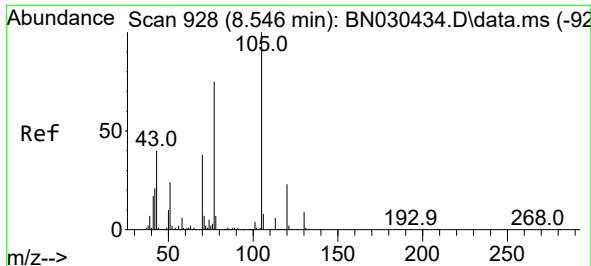
Ion Ratio Lower Upper

45 100

77 15.4 12.0 18.0

79 11.4 9.0 13.4

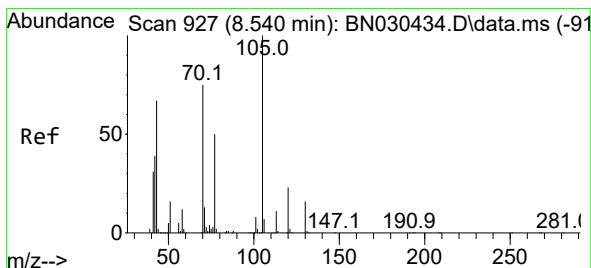
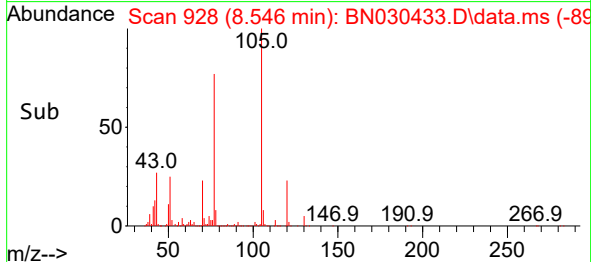
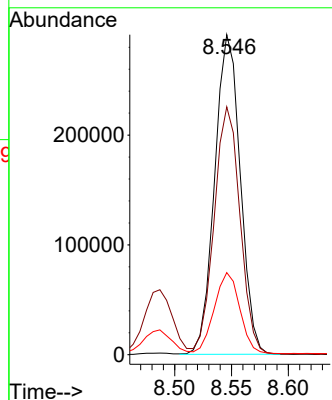
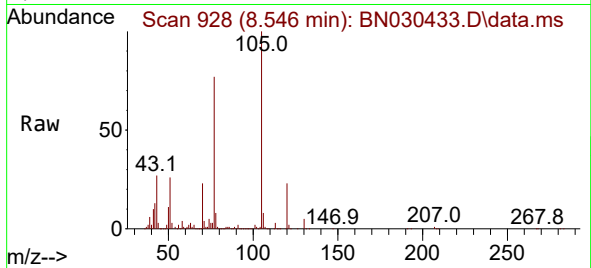




#16
Acetophenone
Concen: 10.405 ng/ul
RT: 8.546 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

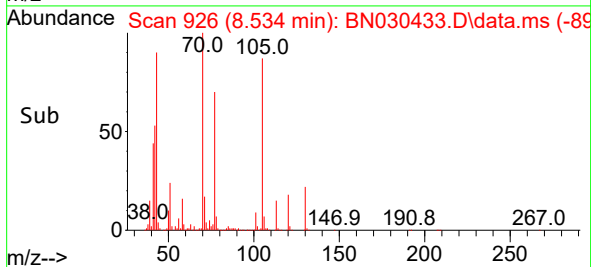
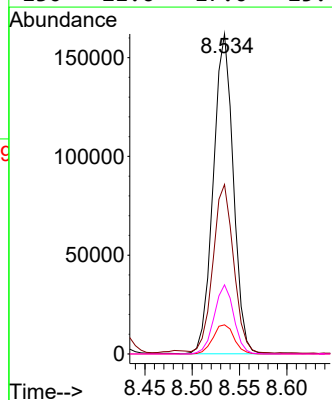
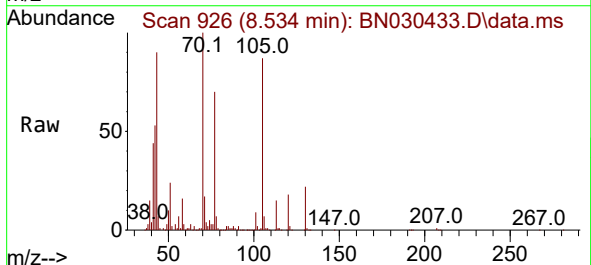
Instrument :
BNA_N
ClientSampleId :
SSTD010247

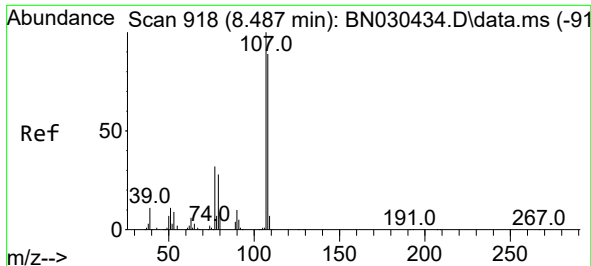
Tgt Ion:105 Resp: 457152
Ion Ratio Lower Upper
105 100
77 77.4 62.5 93.7
51 25.6 20.0 30.0



#17
N-Nitroso-di-n-propylamine
Concen: 11.310 ng/ul
RT: 8.534 min Scan# 926
Delta R.T. -0.006 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion: 70 Resp: 237753
Ion Ratio Lower Upper
70 100
42 52.9 42.4 63.6
101 9.1 8.0 12.0
130 21.6 17.0 25.4

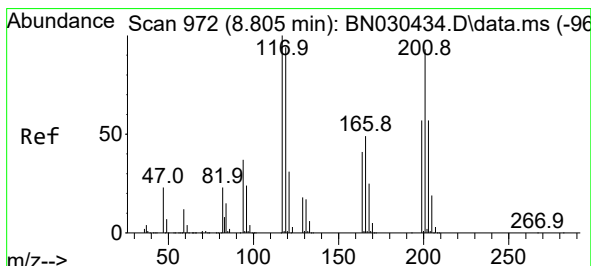
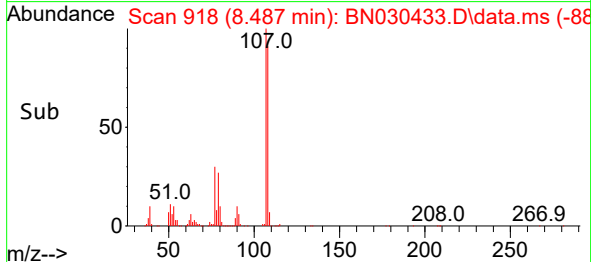
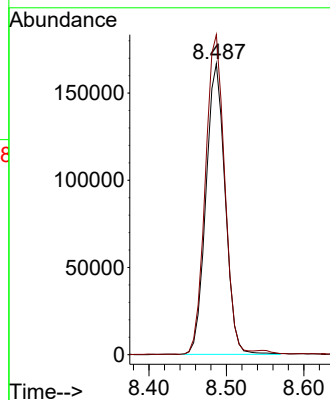
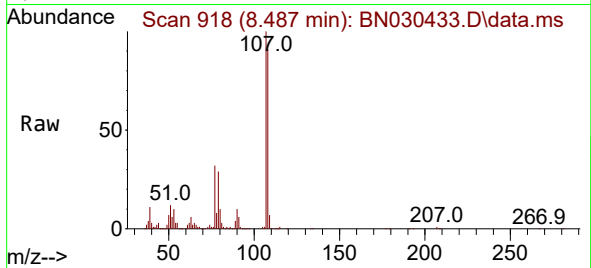




#18
4-Methylphenol
Concen: 10.541 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

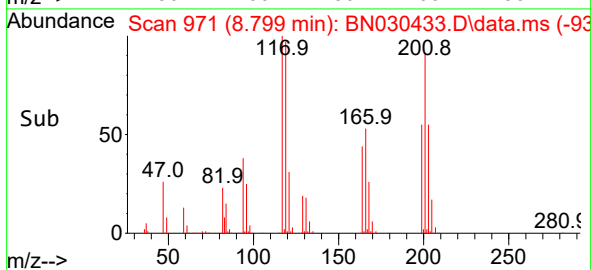
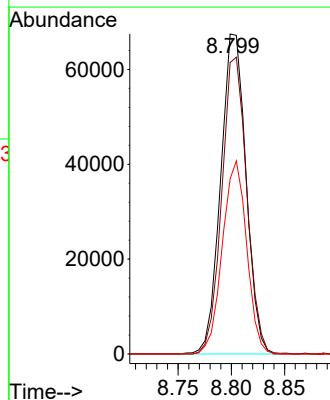
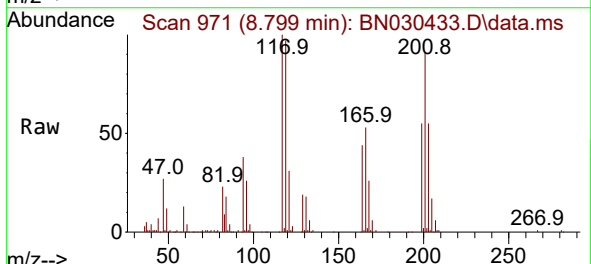
Instrument :
BNA_N
ClientSampleId :
SSTD010247

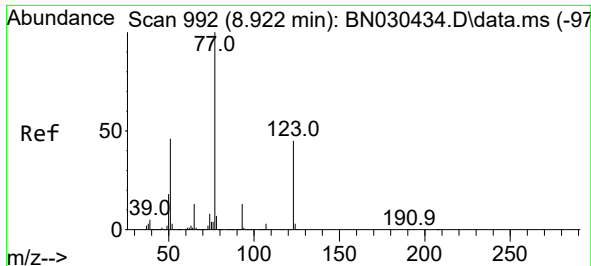
Tgt Ion:108 Resp: 288183
Ion Ratio Lower Upper
108 100
107 109.9 90.3 135.5



#19
Hexachloroethane
Concen: 8.422 ng/ul
RT: 8.799 min Scan# 971
Delta R.T. -0.006 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:117 Resp: 111846
Ion Ratio Lower Upper
117 100
201 91.0 74.2 111.2
199 54.7 45.9 68.9

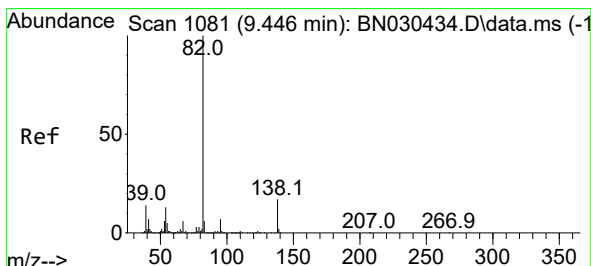
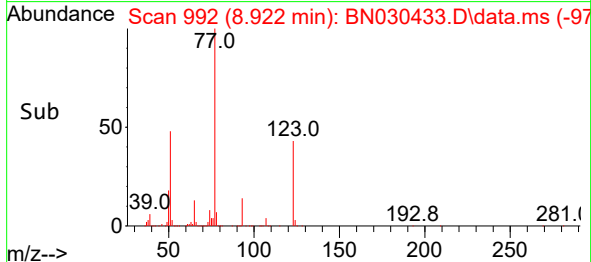
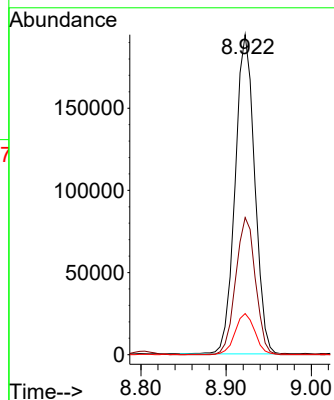
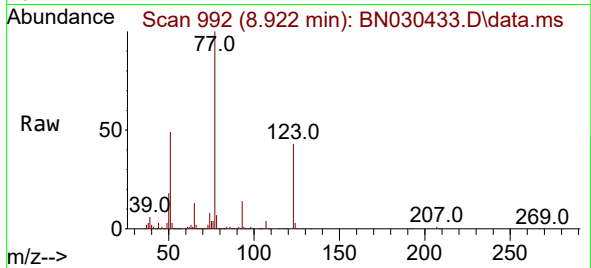




#22
Nitrobenzene
Concen: 8.565 ng/ul
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

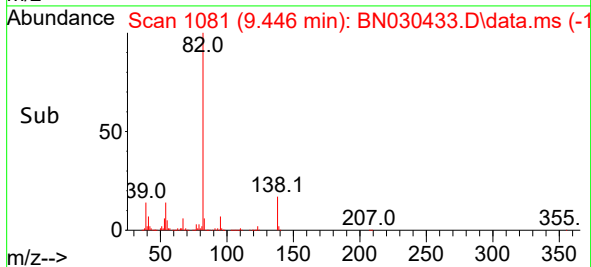
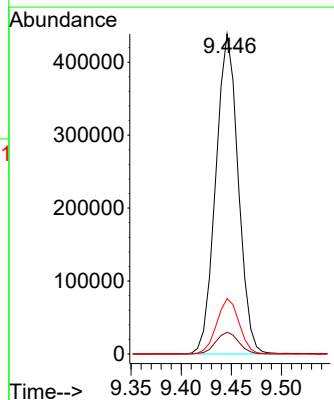
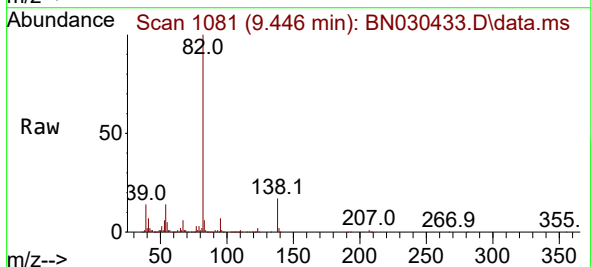
Instrument :
BNA_N
ClientSampleId :
SSTD010247

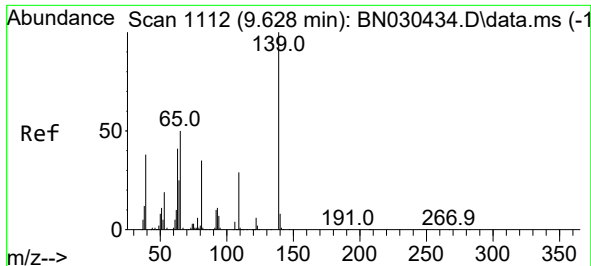
Tgt Ion: 77 Resp: 309764
Ion Ratio Lower Upper
77 100
123 42.8 35.9 53.9
65 12.8 10.2 15.4



#23
Isophorone
Concen: 10.934 ng/ul
RT: 9.446 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion: 82 Resp: 683599
Ion Ratio Lower Upper
82 100
95 6.8 5.6 8.4
138 17.3 13.5 20.3

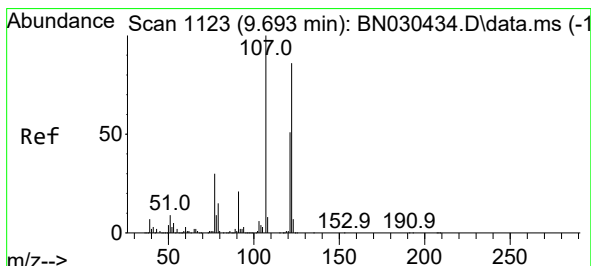
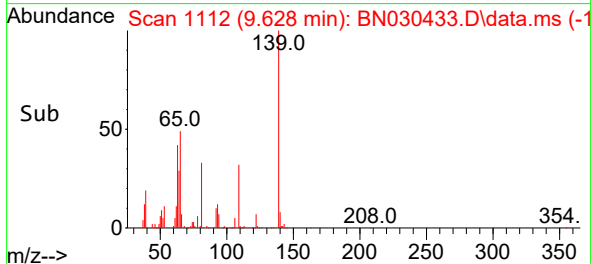
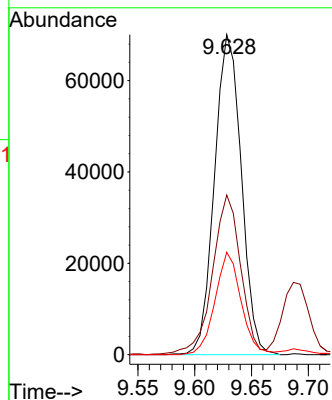
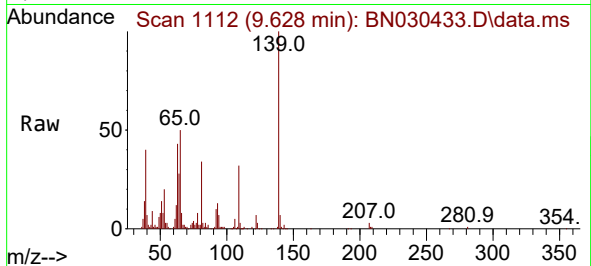




#25
2-Nitrophenol
Concen: 7.268 ng/ul
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

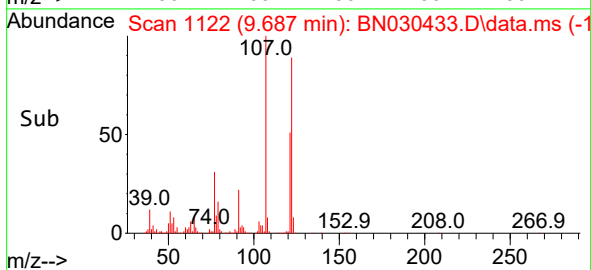
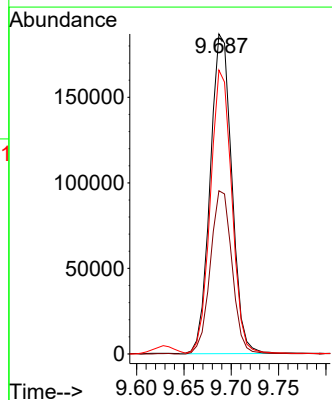
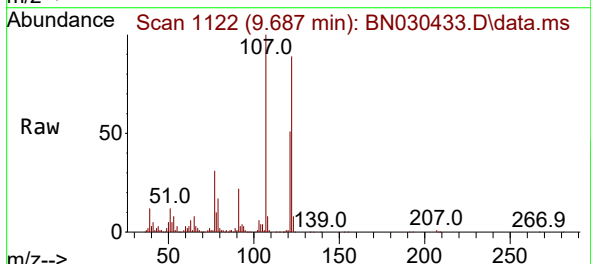
Instrument :
BNA_N
ClientSampleId :
SSTD010247

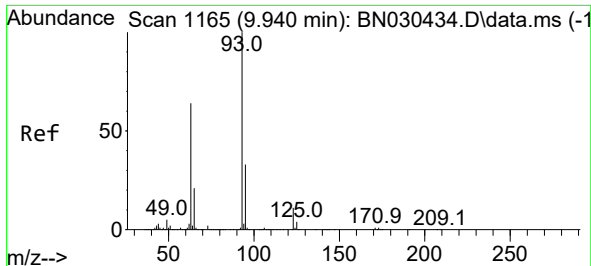
Tgt Ion:139 Resp: 115038
Ion Ratio Lower Upper
139 100
65 49.9 40.2 60.4
109 32.0 23.5 35.3



#26
2,4-Dimethylphenol
Concen: 9.080 ng/ul
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:107 Resp: 296655
Ion Ratio Lower Upper
107 100
121 51.0 40.7 61.1
122 88.7 69.3 103.9





#27

Bis(2-Chloroethoxy)methane

Concen: 11.163 ng/ul

RT: 9.934 min Scan# 1165

Delta R.T. -0.006 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

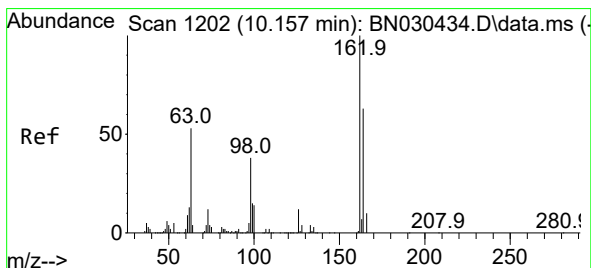
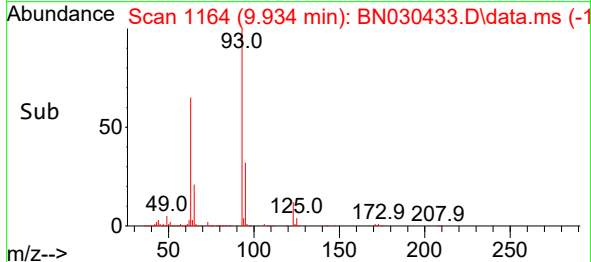
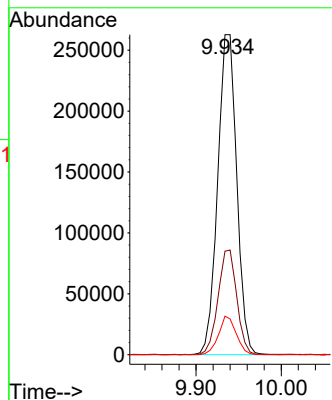
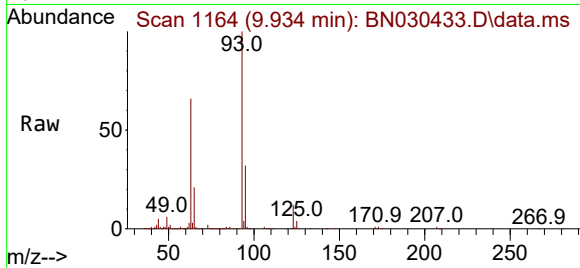
Tgt Ion: 93 Resp: 409375

Ion Ratio Lower Upper

93 100

95 32.4 26.6 39.8

123 12.1 8.9 13.3



#29

2,4-Dichlorophenol

Concen: 9.346 ng/ul

RT: 10.157 min Scan# 1202

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

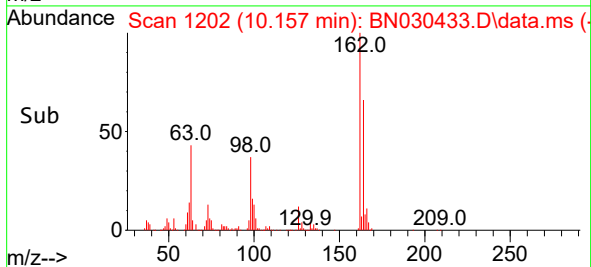
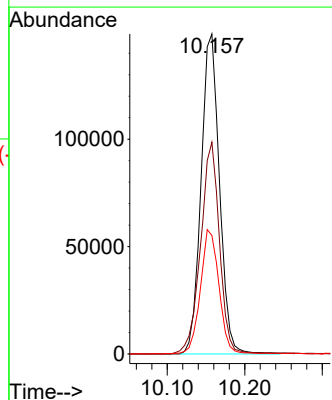
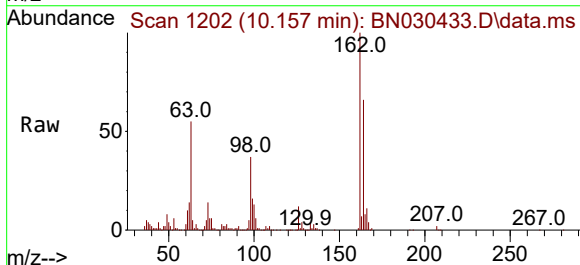
Tgt Ion: 162 Resp: 245978

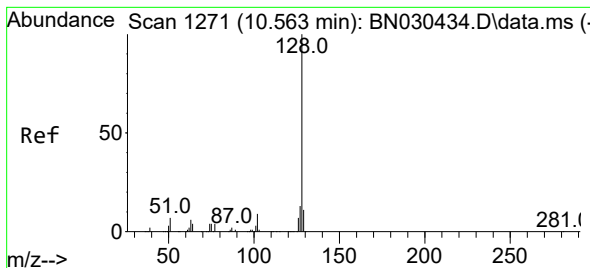
Ion Ratio Lower Upper

162 100

164 66.1 51.0 76.4

98 37.0 30.2 45.4





#30

Naphthalene

Concen: 9.905 ng/ul

RT: 10.563 min Scan# 1271

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

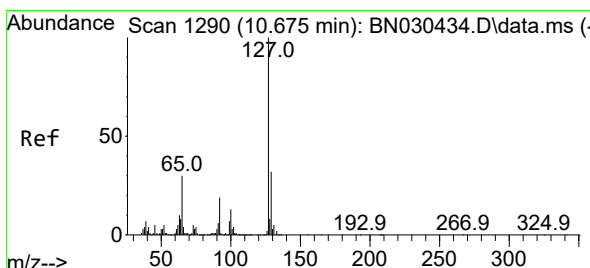
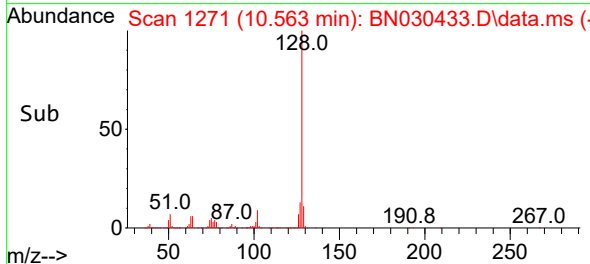
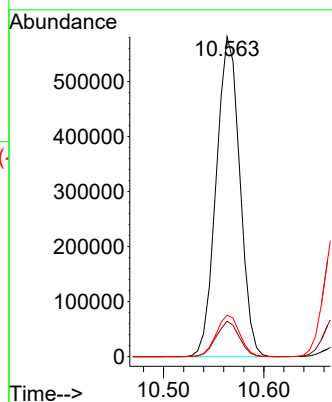
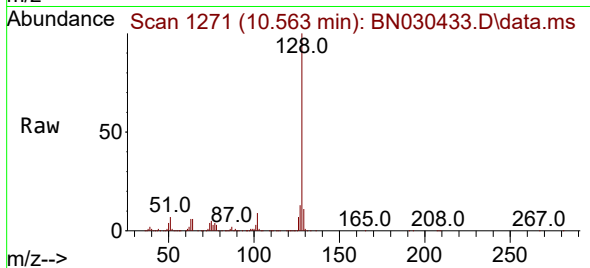
Tgt Ion:128 Resp: 949621

Ion Ratio Lower Upper

128 100

129 11.1 8.6 12.8

127 13.0 10.4 15.6



#32

4-Chloroaniline

Concen: 10.664 ng/ul

RT: 10.669 min Scan# 1289

Delta R.T. -0.006 min

Lab File: BN030433.D

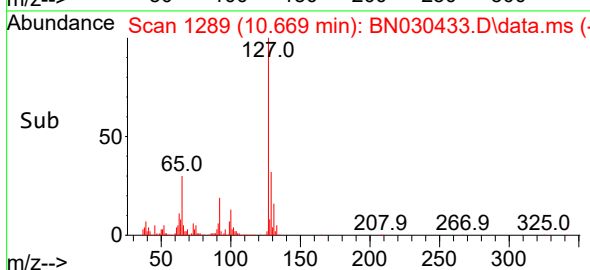
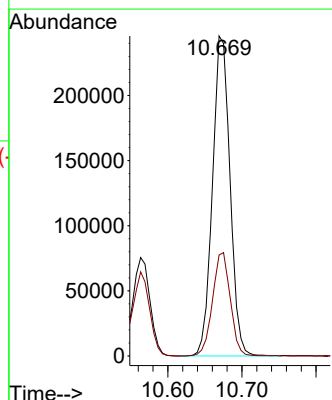
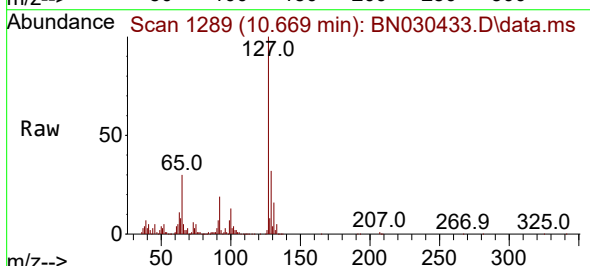
Acq: 20 Mar 2024 17:09

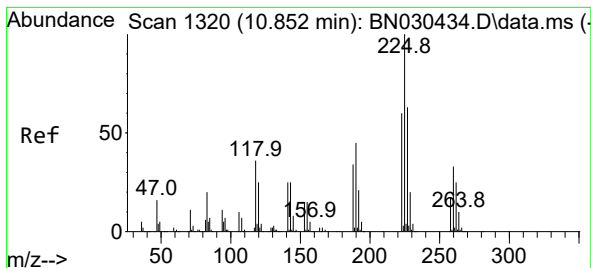
Tgt Ion:127 Resp: 403419

Ion Ratio Lower Upper

127 100

129 31.5 26.0 39.0





#33

Hexachlorobutadiene

Concen: 8.445 ng/ul

RT: 10.846 min Scan# 11

Delta R.T. -0.006 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

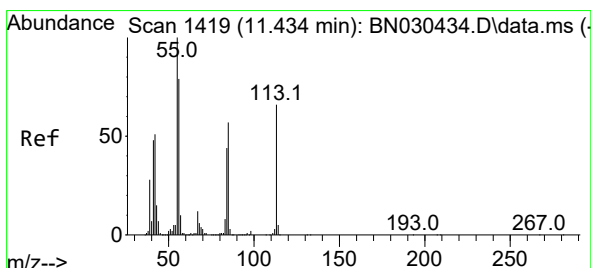
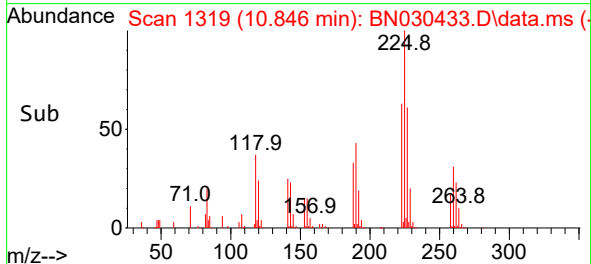
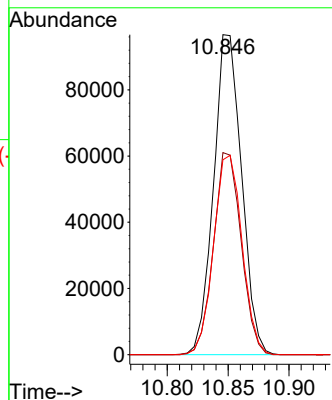
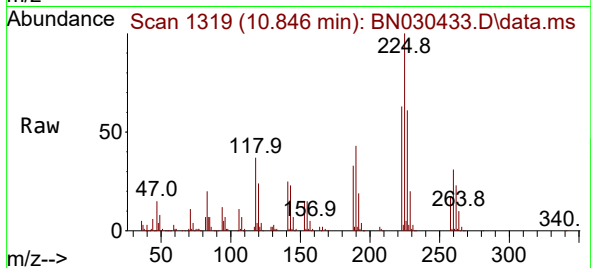
Tgt Ion:225 Resp: 155059

Ion Ratio Lower Upper

225 100

223 63.1 48.0 72.0

227 60.9 50.6 76.0



#34

Caprolactam

Concen: 11.584 ng/ul

RT: 11.422 min Scan# 1417

Delta R.T. -0.012 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

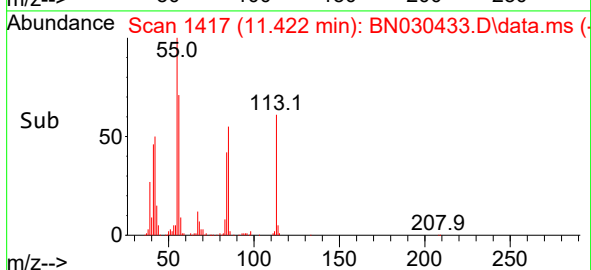
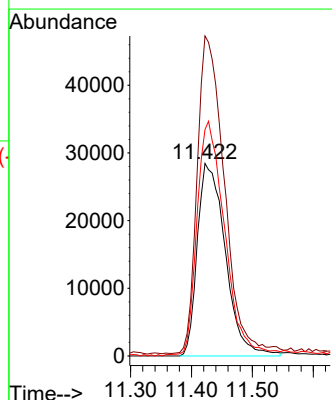
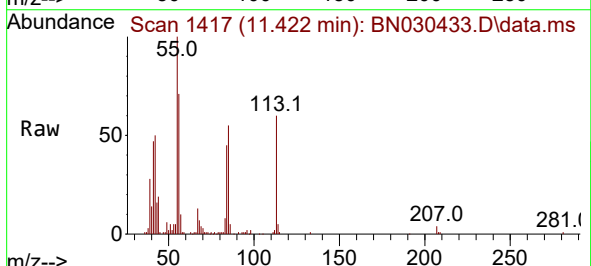
Tgt Ion:113 Resp: 90783

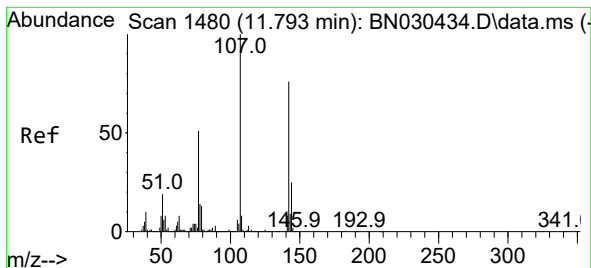
Ion Ratio Lower Upper

113 100

55 166.2 121.4 182.0

56 117.6 95.1 142.7

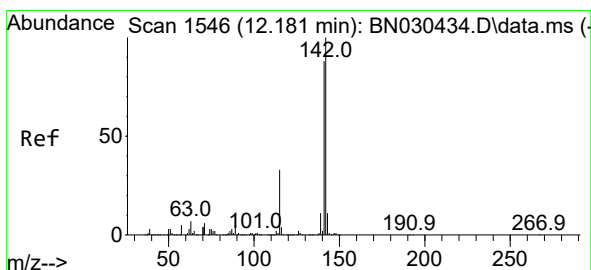
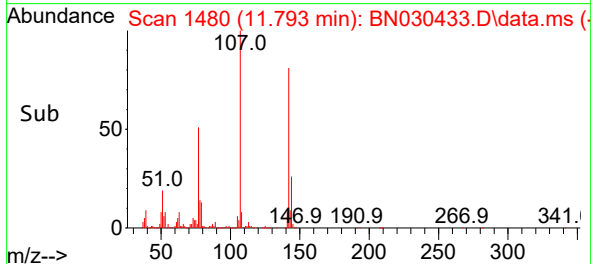
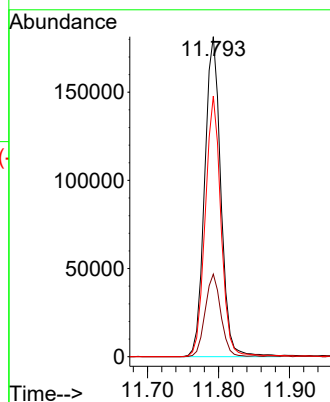
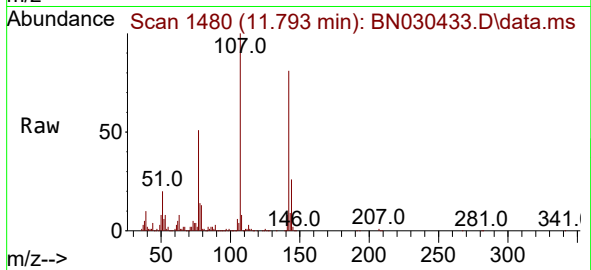




#35
4-Chloro-3-methylphenol
Concen: 9.681 ng/ul
RT: 11.793 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

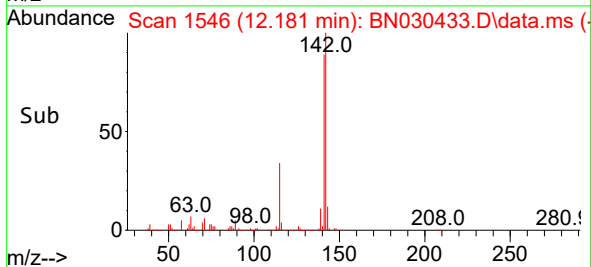
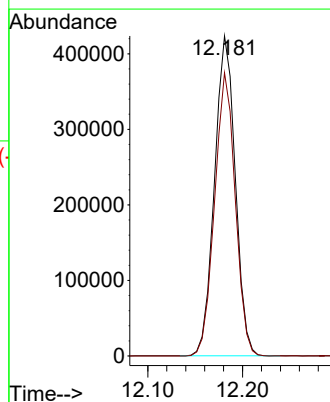
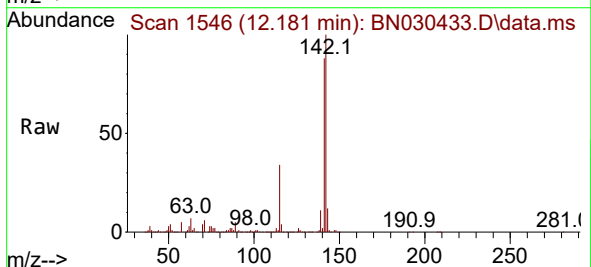
Instrument :
BNA_N
ClientSampleId :
SSTD010247

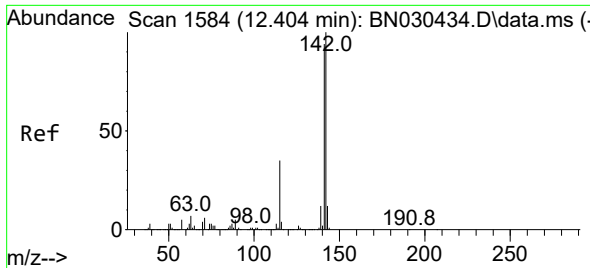
Tgt Ion:107 Resp: 288314
Ion Ratio Lower Upper
107 100
144 25.8 19.9 29.9
142 81.5 60.6 90.8



#36
2-Methylnaphthalene
Concen: 10.329 ng/ul
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:142 Resp: 644932
Ion Ratio Lower Upper
142 100
141 88.5 70.6 105.8

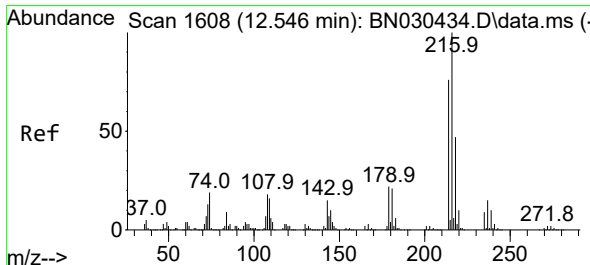
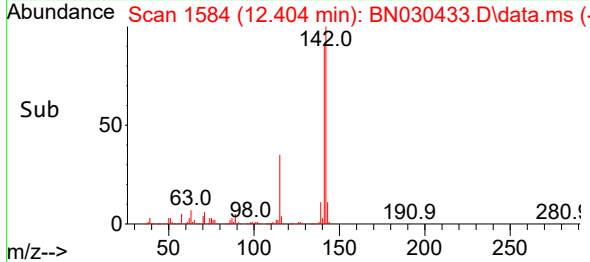
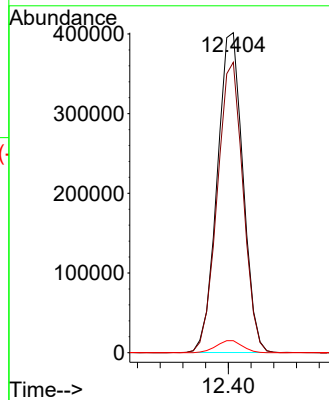
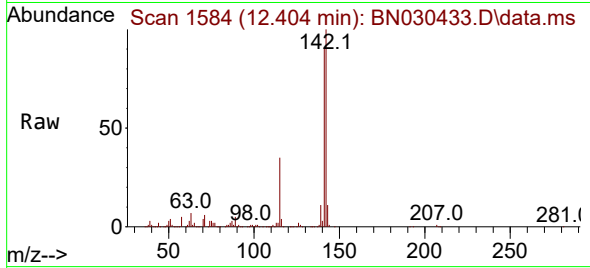




#37
1-Methylnaphthalene
Concen: 10.234 ng/ul
RT: 12.404 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

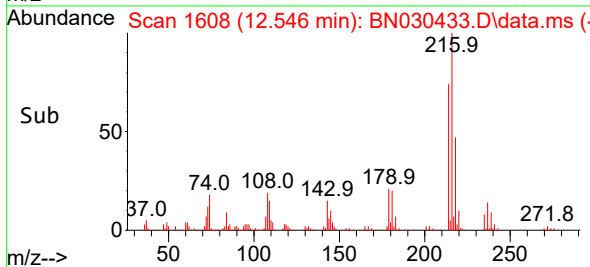
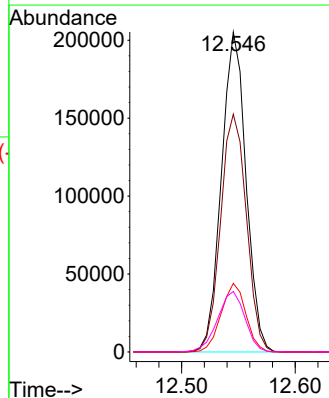
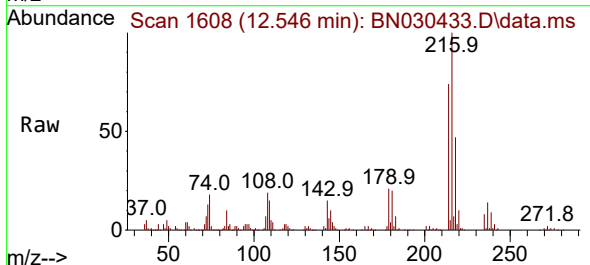
Instrument :
BNA_N
ClientSampleId :
SSTD010247

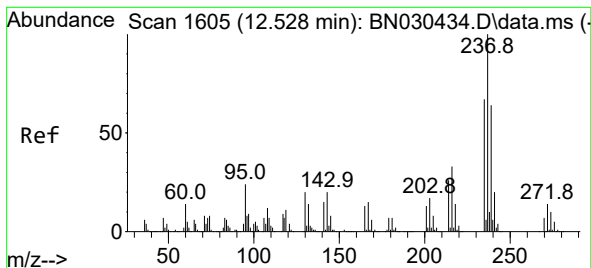
Tgt Ion:142 Resp: 631745
Ion Ratio Lower Upper
142 100
141 90.7 75.5 113.3
116 3.8 3.0 4.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 9.477 ng/ul
RT: 12.546 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:216 Resp: 309004
Ion Ratio Lower Upper
216 100
214 74.3 60.7 91.1
179 21.5 17.7 26.5
108 18.9 14.7 22.1





#40

Hexachlorocyclopentadiene

Concen: 6.144 ng/ul

RT: 12.528 min Scan# 1605

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

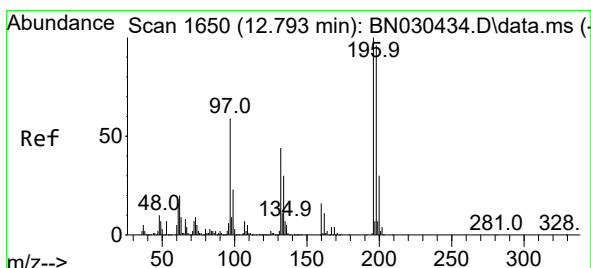
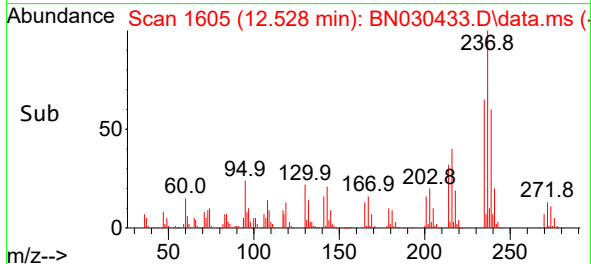
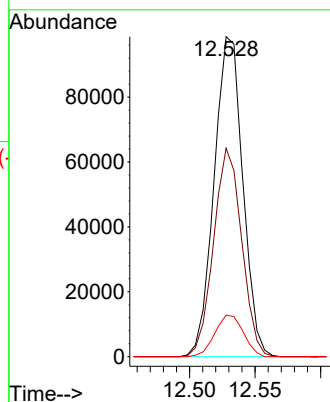
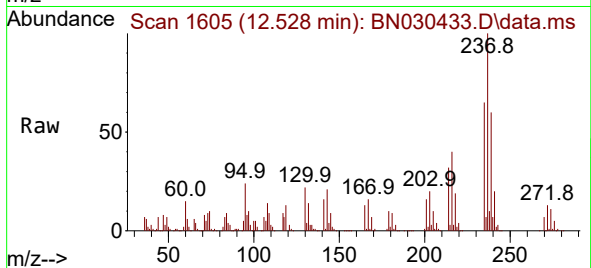
Tgt Ion:237 Resp: 150055

Ion Ratio Lower Upper

237 100

235 65.1 53.6 80.4

272 13.8 10.8 16.2



#41

2,4,6-Trichlorophenol

Concen: 8.913 ng/ul

RT: 12.787 min Scan# 1649

Delta R.T. -0.006 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

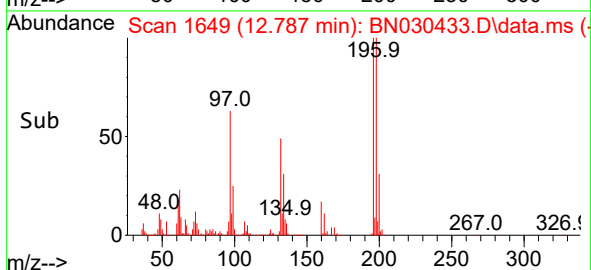
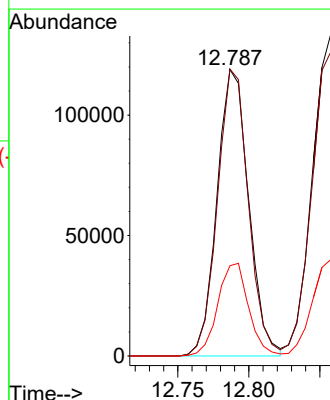
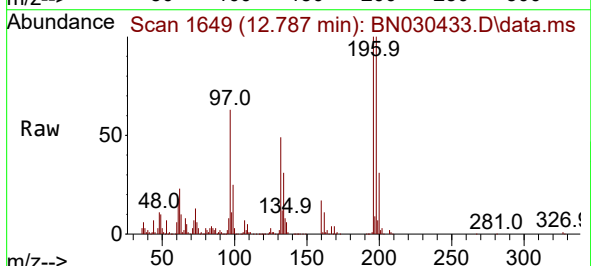
Tgt Ion:196 Resp: 184378

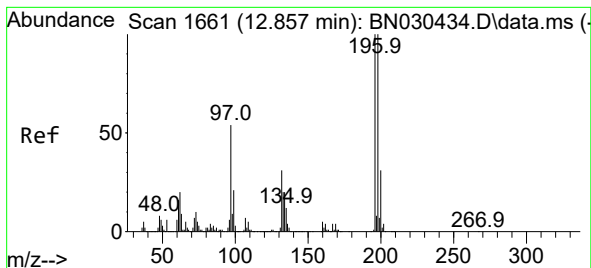
Ion Ratio Lower Upper

196 100

198 100.1 77.0 115.6

200 31.5 24.3 36.5





#42

2,4,5-Trichlorophenol

Concen: 8.787 ng/ul

RT: 12.857 min Scan# 1661

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

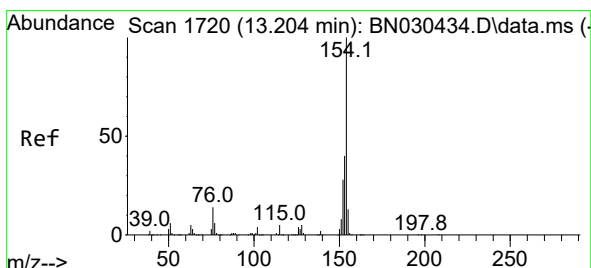
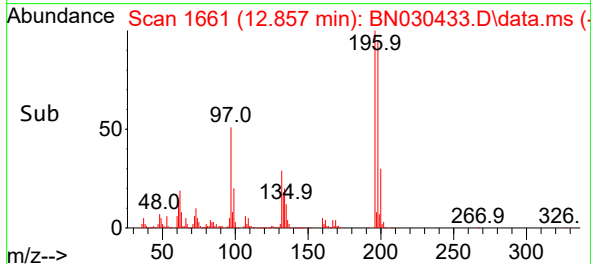
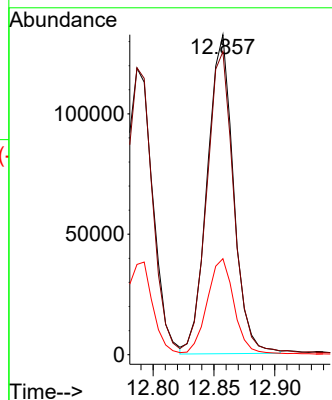
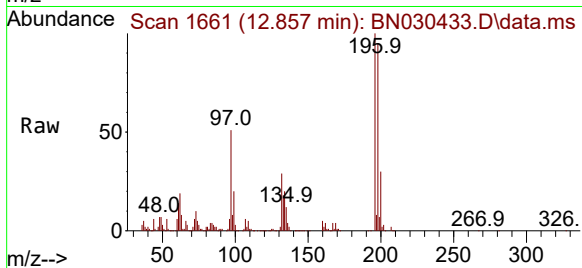
Tgt Ion:196 Resp: 198630

Ion Ratio Lower Upper

196 100

198 94.7 80.4 120.6

200 30.0 25.1 37.7



#43

1,1'-Biphenyl

Concen: 9.416 ng/ul

RT: 13.204 min Scan# 1720

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

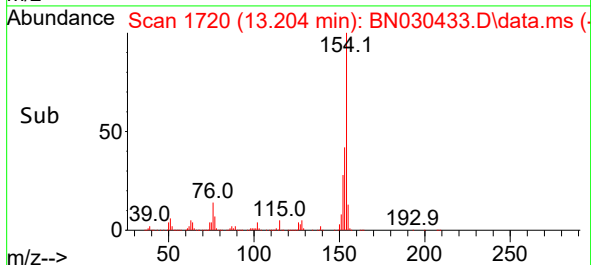
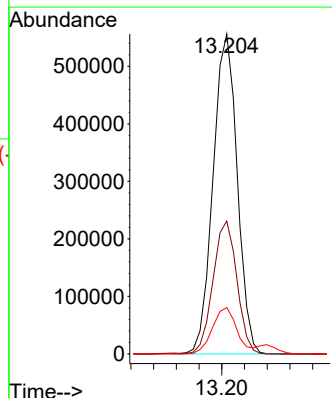
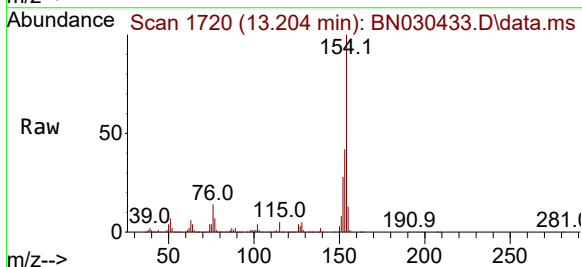
Tgt Ion:154 Resp: 820536

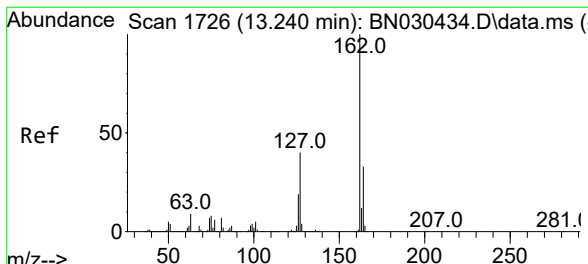
Ion Ratio Lower Upper

154 100

153 41.6 32.3 48.5

76 14.5 11.2 16.8

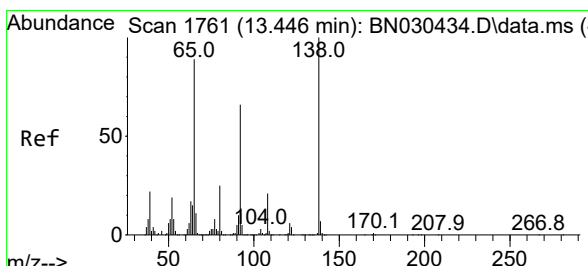
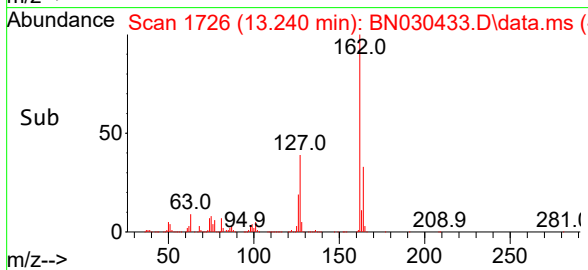
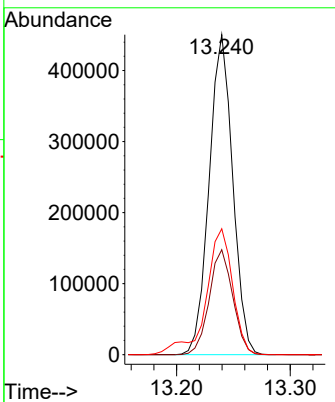
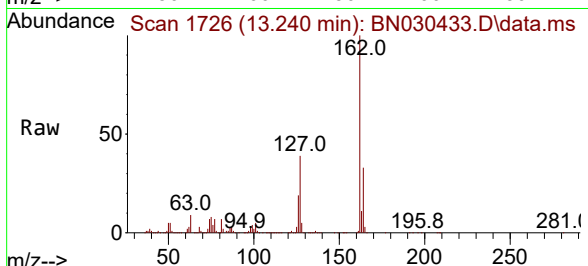




#44
 2-Chloronaphthalene
 Concen: 9.584 ng/ul
 RT: 13.240 min Scan# 1726
 Delta R.T. 0.000 min
 Lab File: BN030433.D
 Acq: 20 Mar 2024 17:09

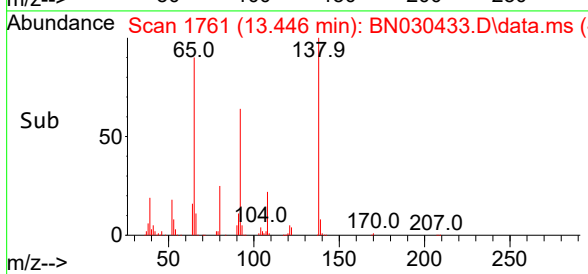
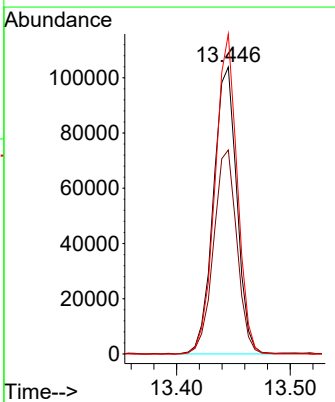
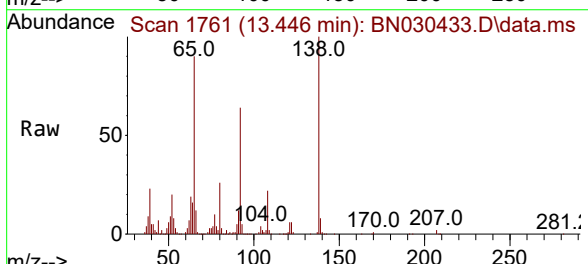
Instrument :
 BNA_N
 ClientSampleId :
 SST010247

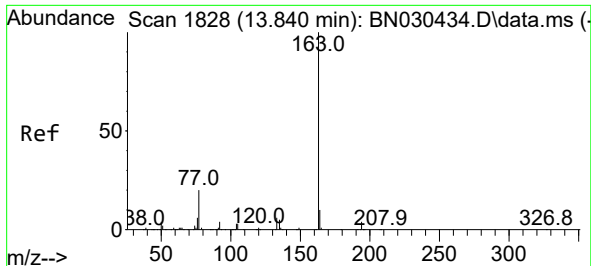
Tgt Ion:	162	Resp:	648666
Ion	Ratio	Lower	Upper
162	100		
164	32.8	26.0	39.0
127	39.4	32.3	48.5



#45
 2-Nitroaniline
 Concen: 7.622 ng/ul
 RT: 13.446 min Scan# 1761
 Delta R.T. 0.000 min
 Lab File: BN030433.D
 Acq: 20 Mar 2024 17:09

Tgt Ion:	65	Resp:	148723
Ion	Ratio	Lower	Upper
65	100		
92	71.1	58.9	88.3
138	111.5	89.5	134.3

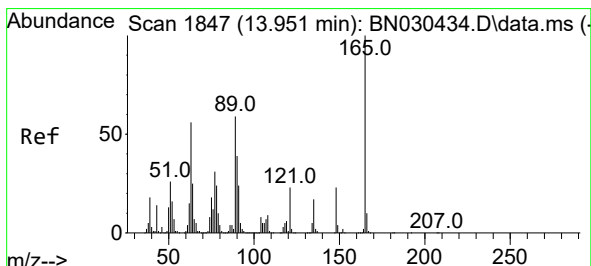
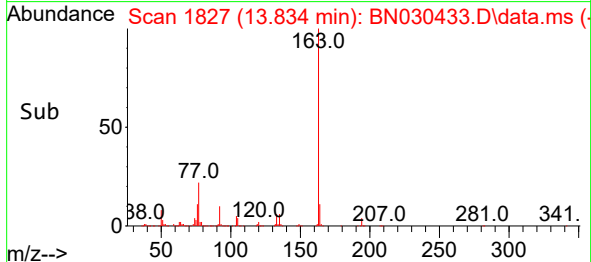
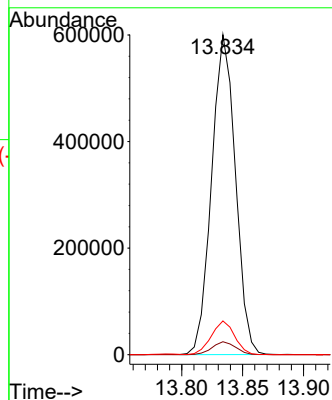
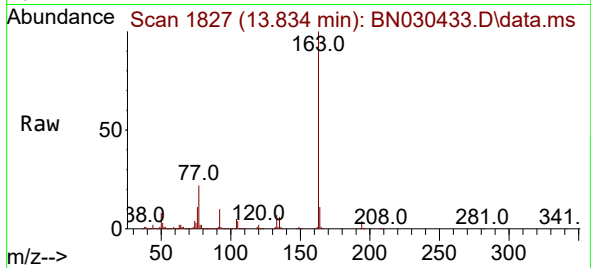




#47
Dimethylphthalate
Concen: 9.657 ng/ul
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

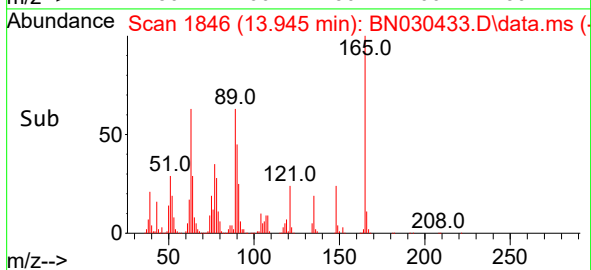
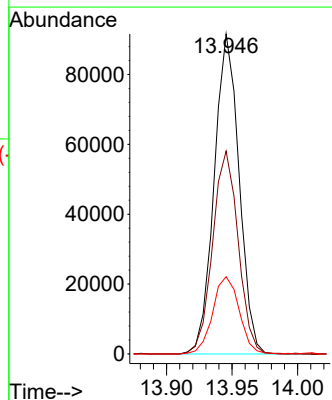
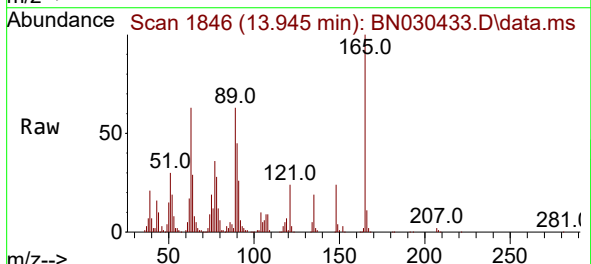
Instrument :
BNA_N
ClientSampleId :
SSTD010247

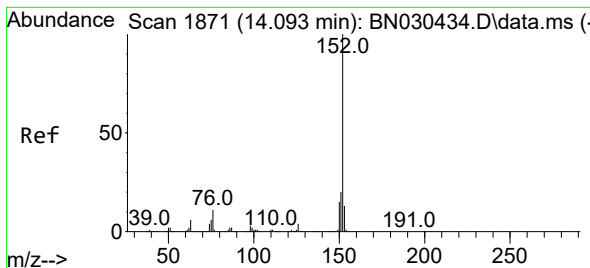
Tgt Ion:163 Resp: 817046
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.6 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 7.395 ng/ul
RT: 13.945 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:165 Resp: 120834
Ion Ratio Lower Upper
165 100
89 63.4 47.5 71.3
121 24.1 18.6 28.0





#50

Acenaphthylene

Concen: 10.127 ng/ul

RT: 14.087 min Scan# 1

Delta R.T. -0.006 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

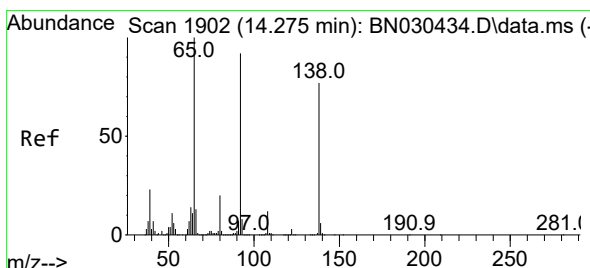
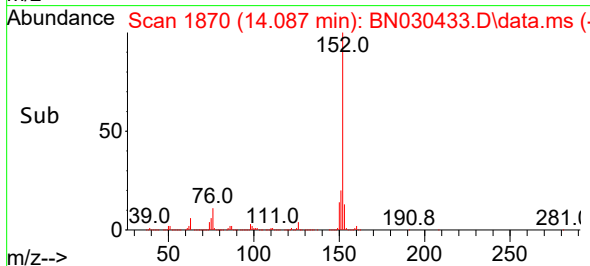
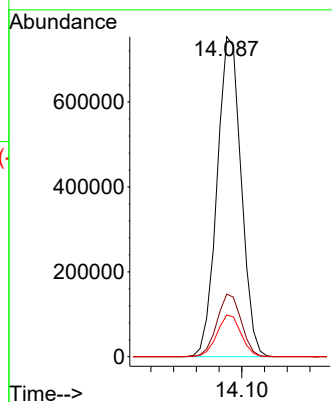
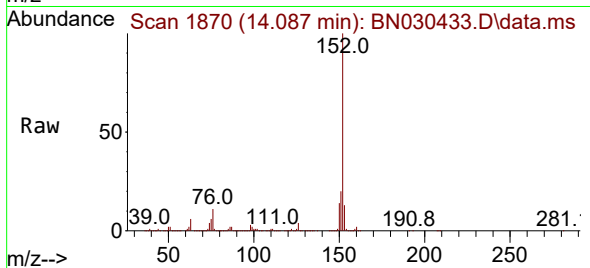
Tgt Ion:152 Resp: 1111268

Ion Ratio Lower Upper

152 100

151 19.5 16.2 24.4

153 13.0 10.5 15.7



#51

3-Nitroaniline

Concen: 8.637 ng/ul

RT: 14.269 min Scan# 1901

Delta R.T. -0.006 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

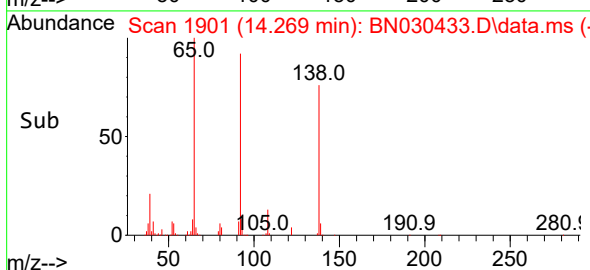
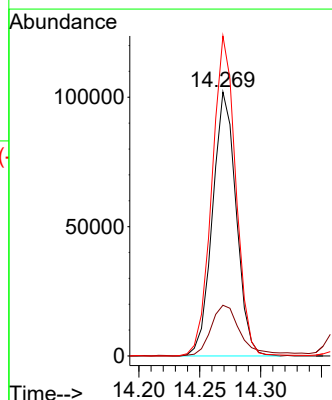
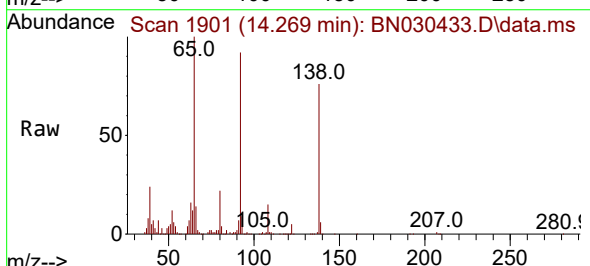
Tgt Ion:138 Resp: 138278

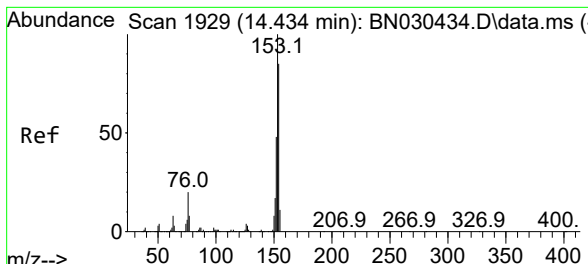
Ion Ratio Lower Upper

138 100

108 19.3 12.4 18.6#

92 121.2 95.5 143.3

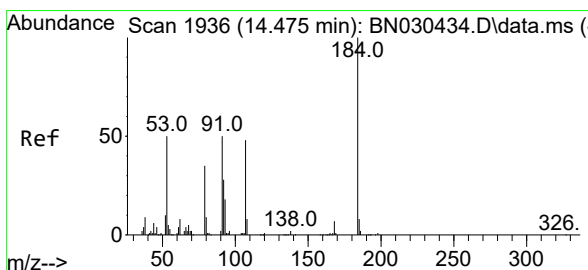
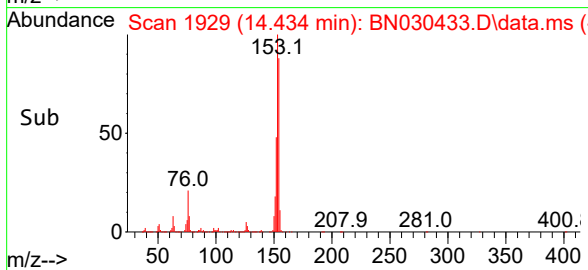
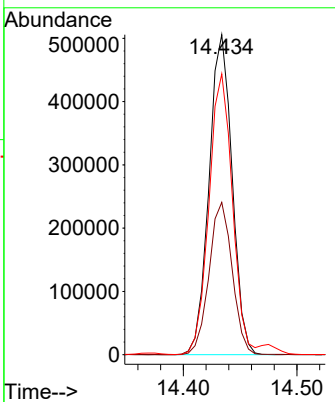
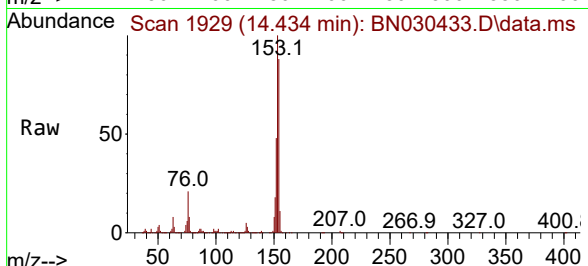




#52
 Acenaphthene
 Concen: 9.828 ng/ul
 RT: 14.434 min Scan# 1929
 Delta R.T. 0.000 min
 Lab File: BN030433.D
 Acq: 20 Mar 2024 17:09

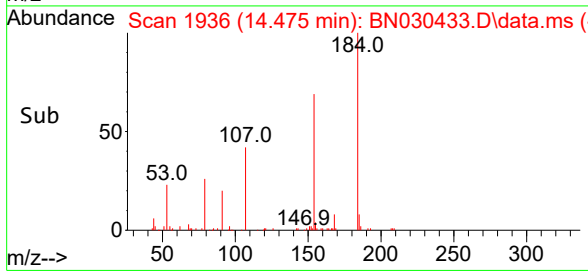
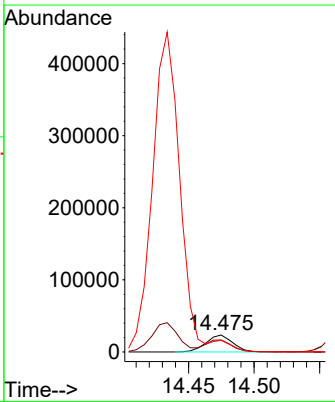
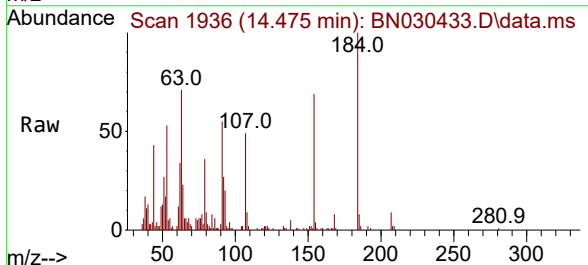
Instrument :
 BNA_N
 ClientSampleId :
 SST010247

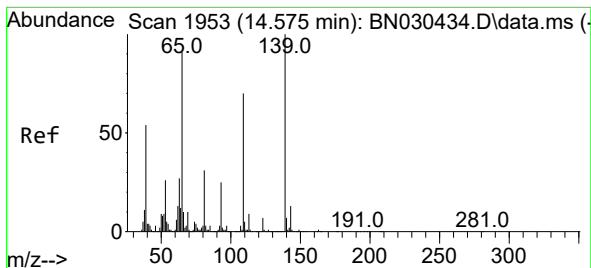
Tgt Ion:	153	Resp:	714480
Ion Ratio	Lower	Upper	
153	100		
152	47.6	38.1	57.1
154	87.8	68.0	102.0



#53
 2,4-Dinitrophenol
 Concen: 3.604 ng/ul
 RT: 14.475 min Scan# 1936
 Delta R.T. 0.000 min
 Lab File: BN030433.D
 Acq: 20 Mar 2024 17:09

Tgt Ion:	184	Resp:	33085
Ion Ratio	Lower	Upper	
184	100		
63	70.9	56.1	84.1
154	68.6	49.8	74.6

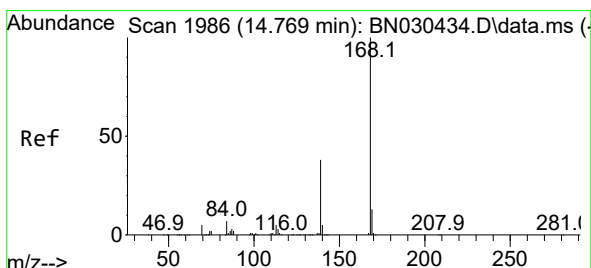
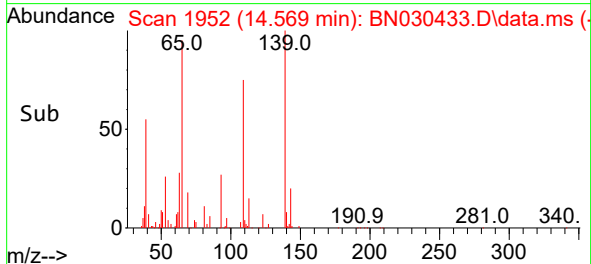
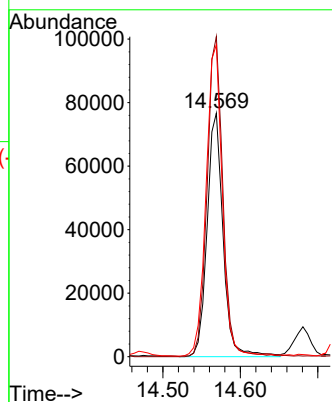
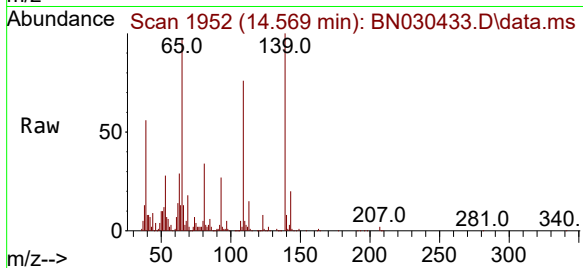




#55
4-Nitrophenol
Concen: 6.575 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

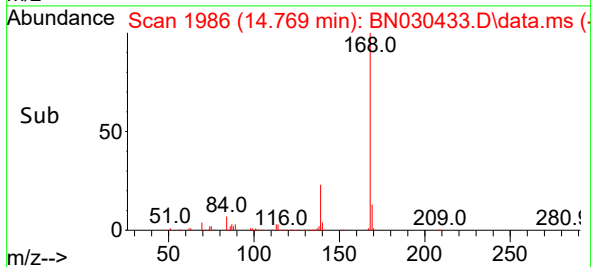
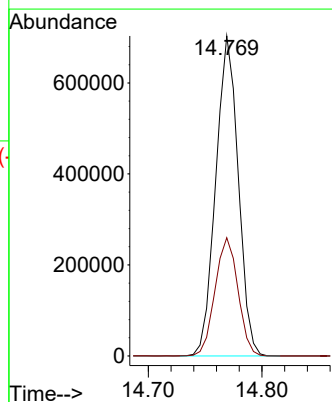
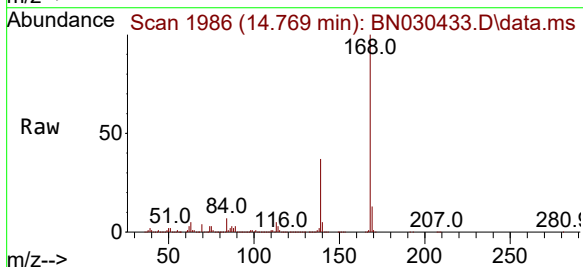
Instrument :
BNA_N
ClientSampleId :
SSTD010247

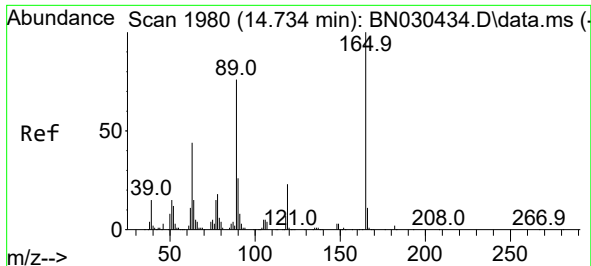
Tgt Ion:109 Resp: 110025
Ion Ratio Lower Upper
109 100
139 131.4 113.9 170.9
65 128.0 103.7 155.5



#56
Dibenzofuran
Concen: 9.975 ng/ul
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:168 Resp: 967236
Ion Ratio Lower Upper
168 100
139 36.9 30.6 46.0

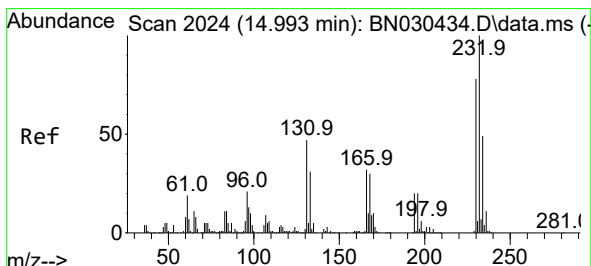
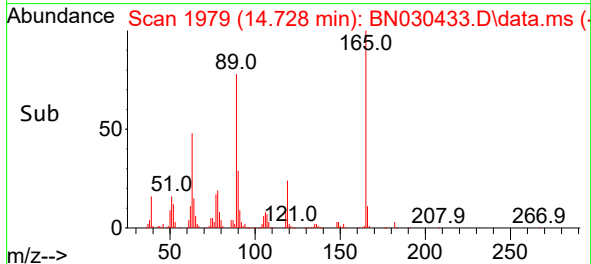
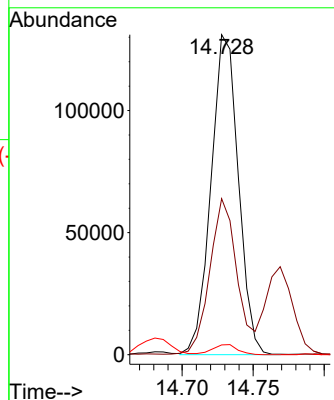
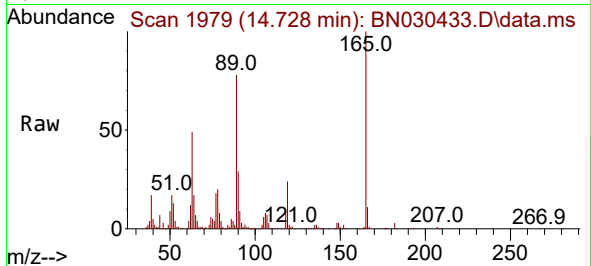




#57
2,4-Dinitrotoluene
Concen: 7.544 ng/ul
RT: 14.728 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

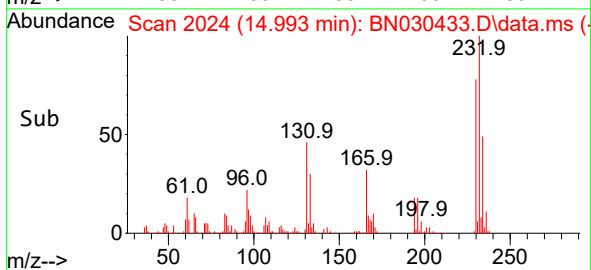
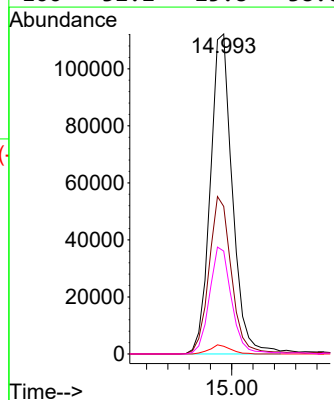
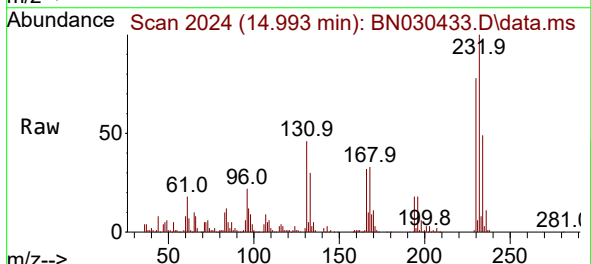
Instrument :
BNA_N
ClientSampleId :
SSTD010247

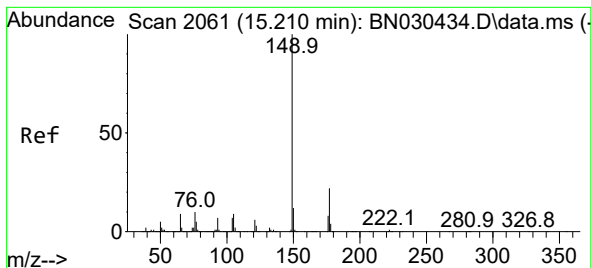
Tgt Ion:165 Resp: 175922
Ion Ratio Lower Upper
165 100
63 48.7 35.4 53.0
182 3.0 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 8.886 ng/ul
RT: 14.993 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:232 Resp: 161657
Ion Ratio Lower Upper
232 100
131 46.1 37.6 56.4
130 2.4 1.8 2.8
166 32.2 25.8 38.6





#59

Diethylphthalate

Concen: 9.156 ng/ul

RT: 15.210 min Scan# 2061

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

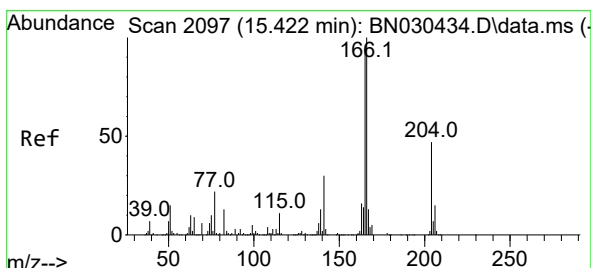
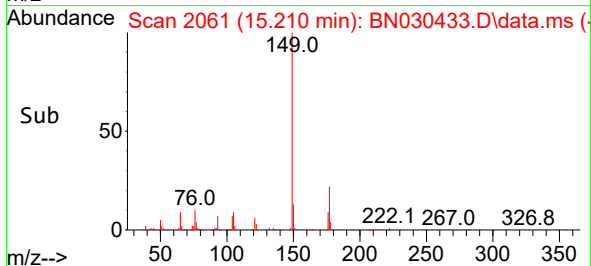
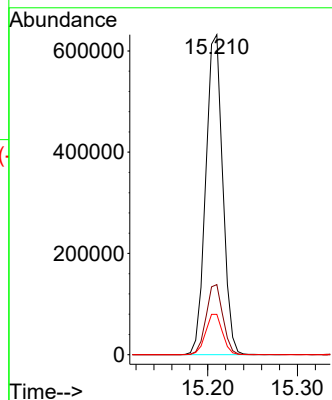
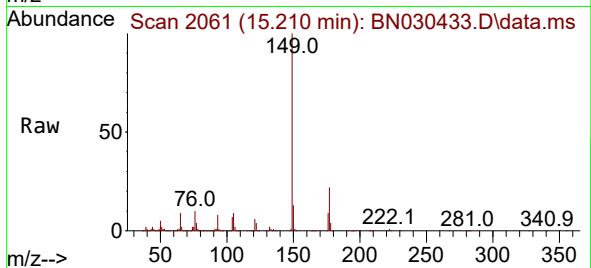
Tgt Ion:149 Resp: 827987

Ion Ratio Lower Upper

149 100

177 21.9 17.5 26.3

150 12.6 9.8 14.8



#61

Fluorene

Concen: 10.072 ng/ul

RT: 15.422 min Scan# 2097

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

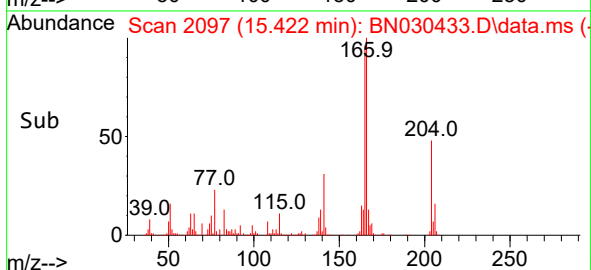
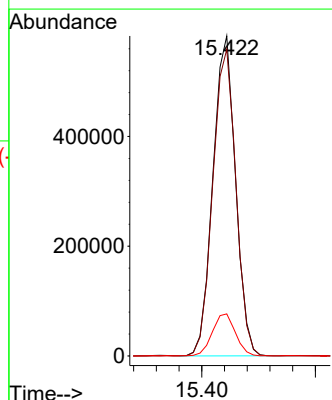
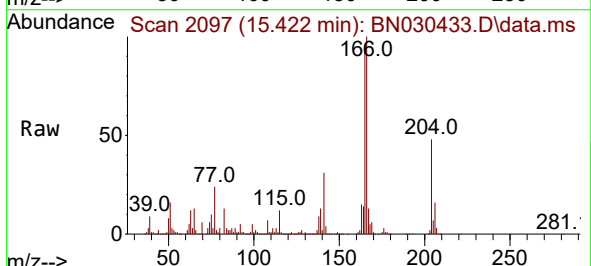
Tgt Ion:166 Resp: 806268

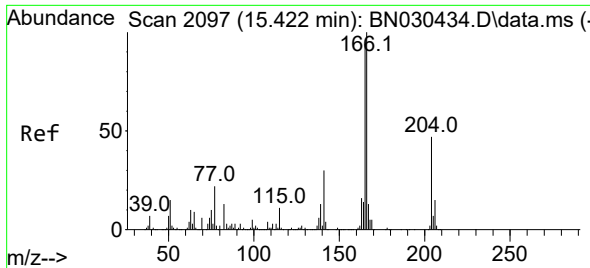
Ion Ratio Lower Upper

166 100

165 95.9 75.4 113.0

167 13.2 10.7 16.1

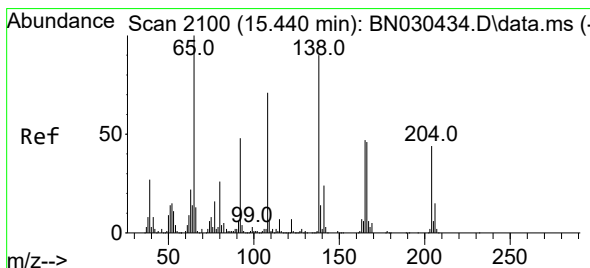
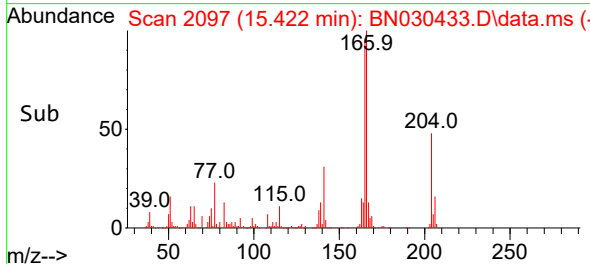
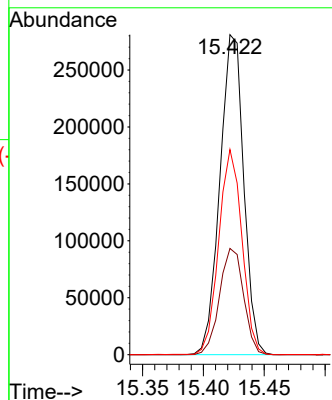
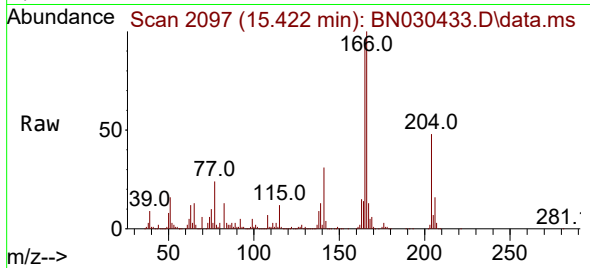




#62
4-Chlorophenyl-phenylether
Concen: 9.992 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

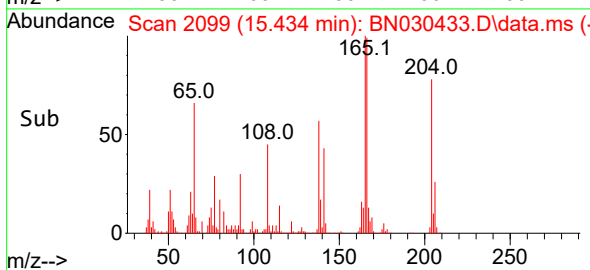
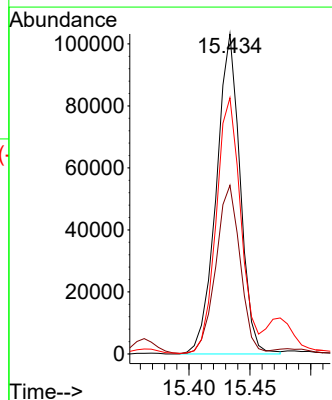
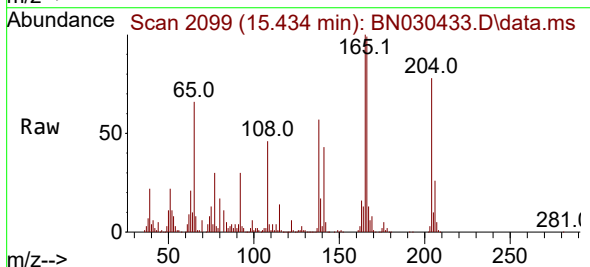
Instrument :
BNA_N
ClientSampleId :
SSTD010247

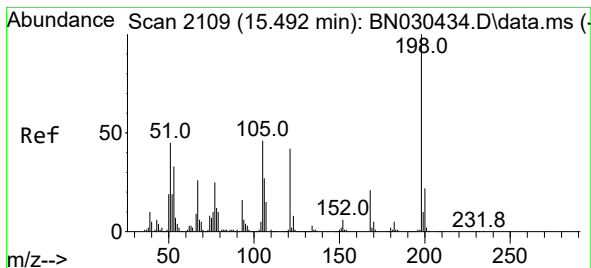
Tgt Ion:204 Resp: 382907
Ion Ratio Lower Upper
204 100
206 33.2 26.5 39.7
141 64.1 50.9 76.3



#63
4-Nitroaniline
Concen: 9.504 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:138 Resp: 140888
Ion Ratio Lower Upper
138 100
92 52.7 42.6 64.0
108 80.1 63.4 95.0

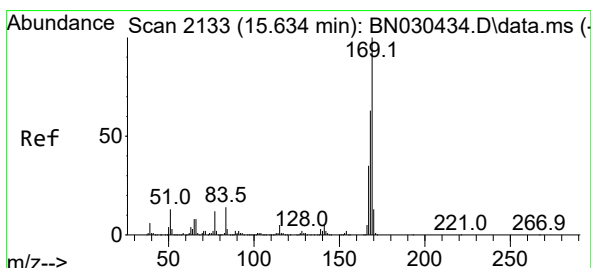
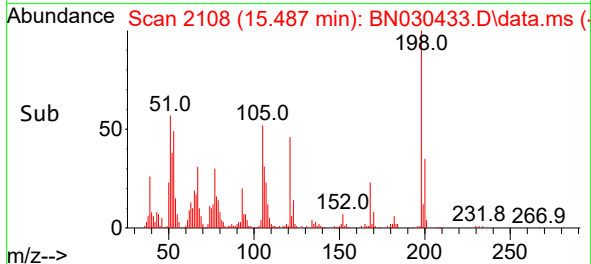
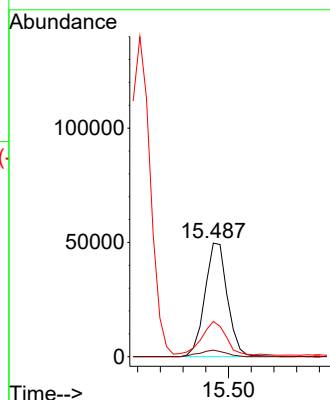
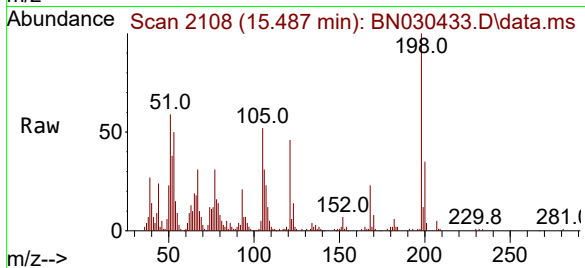




#66
4,6-Dinitro-2-methylphenol
Concen: 4.616 ng/ul
RT: 15.487 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

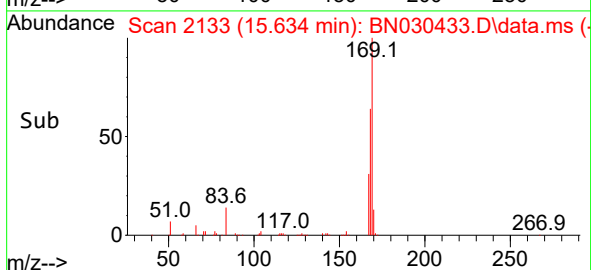
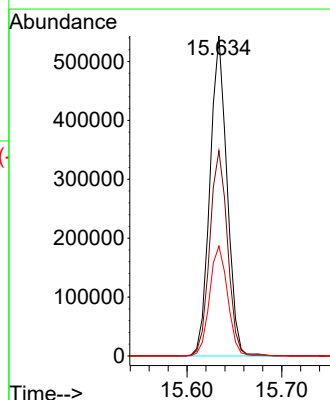
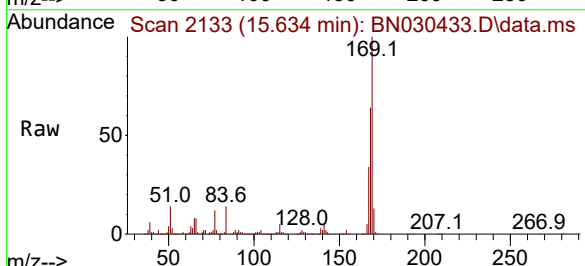
Instrument :
BNA_N
ClientSampleId :
SSTD010247

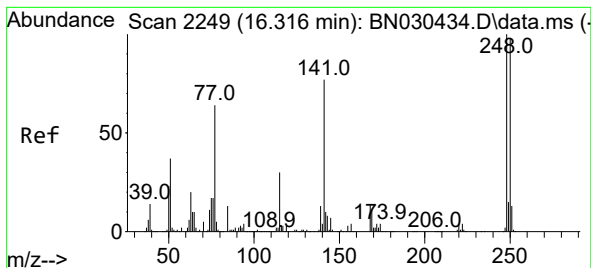
Tgt Ion:198 Resp: 68526
Ion Ratio Lower Upper
198 100
182 5.7 3.6 5.4#
77 30.9 21.2 31.8



#67
N-Nitrosodiphenylamine
Concen: 9.770 ng/ul
RT: 15.634 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:169 Resp: 678975
Ion Ratio Lower Upper
169 100
168 64.2 50.2 75.2
167 34.4 28.3 42.5

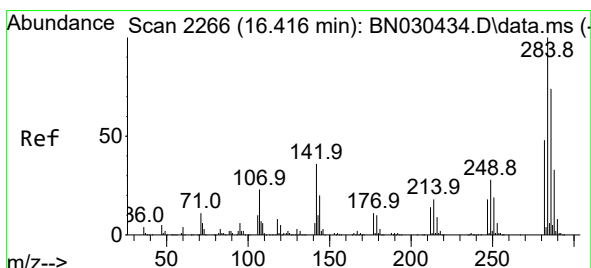
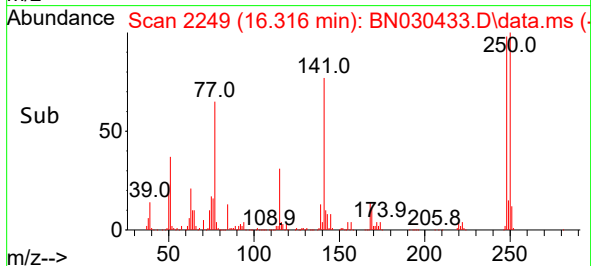
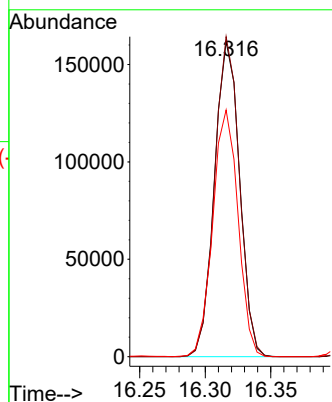
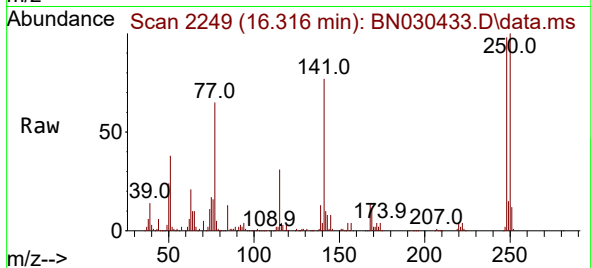




#68
4-Bromophenyl-phenylether
Concen: 9.171 ng/ul
RT: 16.316 min Scan# 211
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

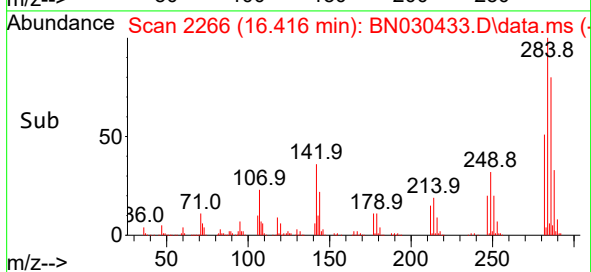
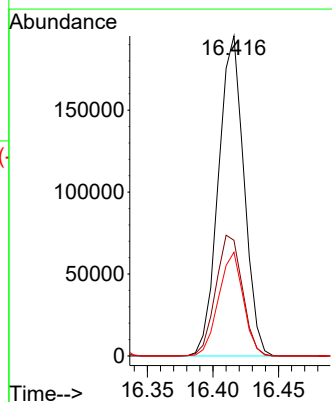
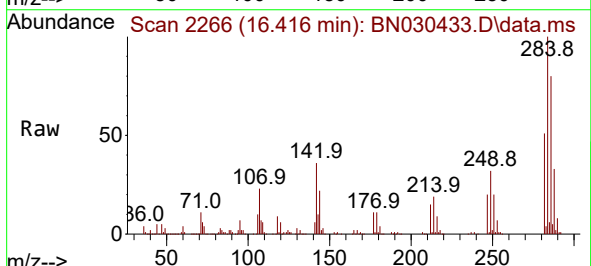
Instrument :
BNA_N
ClientSampleId :
SSTD010247

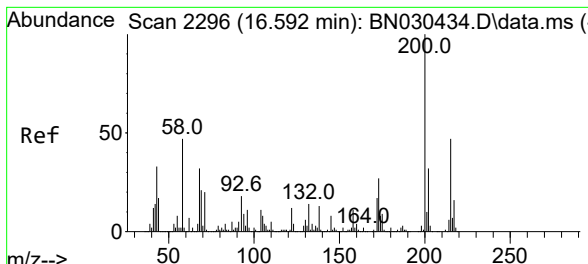
Tgt Ion:248 Resp: 216418
Ion Ratio Lower Upper
248 100
250 101.6 78.6 117.8
141 78.4 61.5 92.3



#69
Hexachlorobenzene
Concen: 10.240 ng/ul
RT: 16.416 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:284 Resp: 264650
Ion Ratio Lower Upper
284 100
142 36.1 28.5 42.7
249 32.4 22.1 33.1

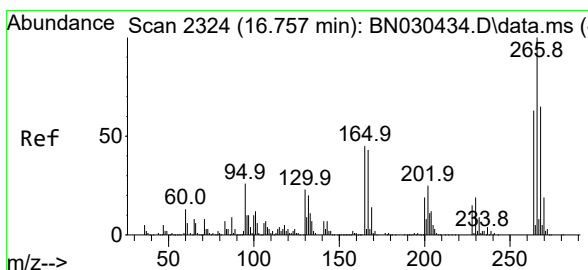
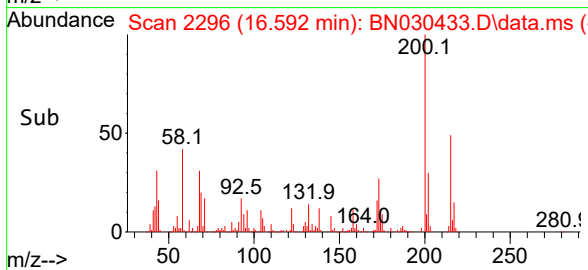
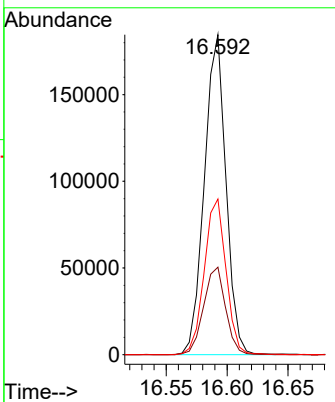
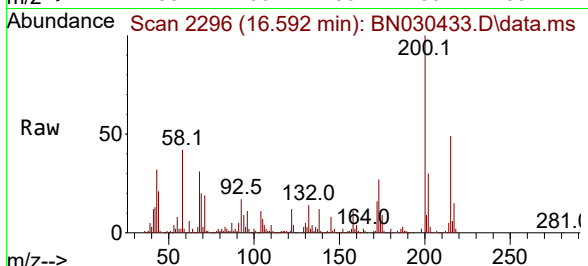




#70
Atrazine
 Concen: 9.525 ng/ul
 RT: 16.592 min Scan# 2296
 Delta R.T. 0.000 min
 Lab File: BN030433.D
 Acq: 20 Mar 2024 17:09

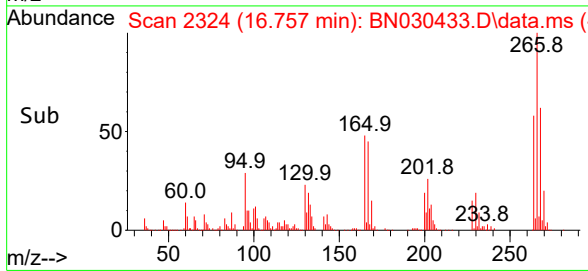
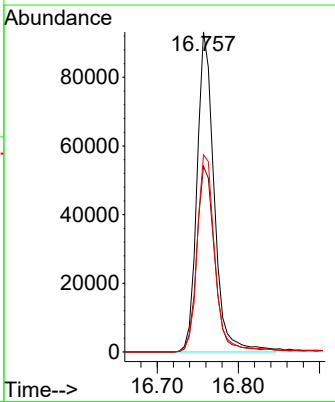
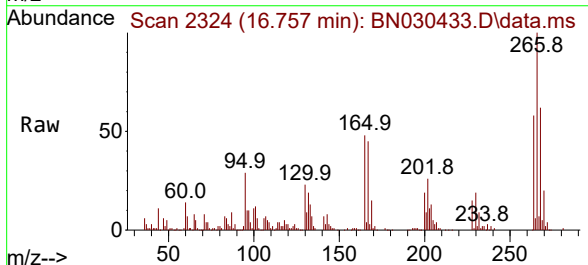
Instrument :
 BNA_N
ClientSampleId :
 SSTD010247

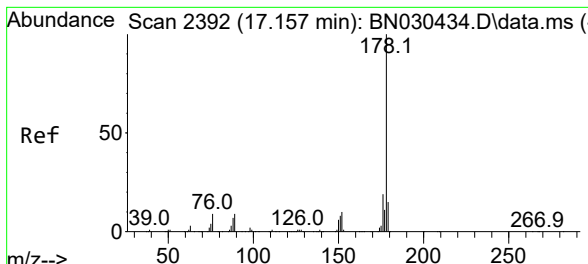
Tgt Ion:	200	Resp:	227819
Ion Ratio	Lower	Upper	
200	100		
173	27.4	21.9	32.9
215	48.7	37.7	56.5



#71
Pentachlorophenol
 Concen: 7.824 ng/ul
 RT: 16.757 min Scan# 2324
 Delta R.T. 0.000 min
 Lab File: BN030433.D
 Acq: 20 Mar 2024 17:09

Tgt Ion:	266	Resp:	136833
Ion Ratio	Lower	Upper	
266	100		
264	58.0	50.7	76.1
268	61.6	52.2	78.2

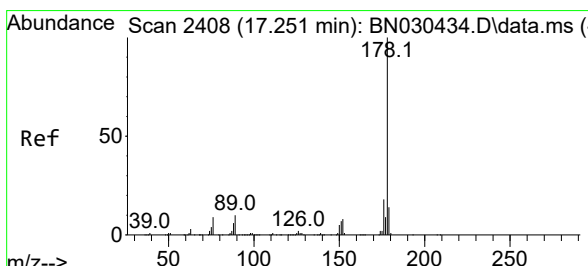
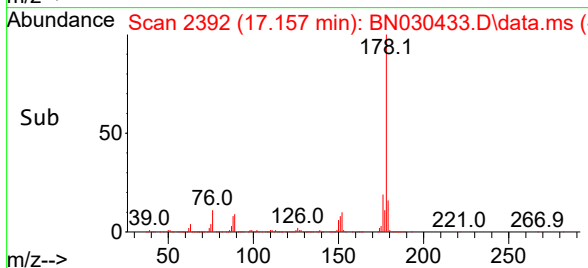
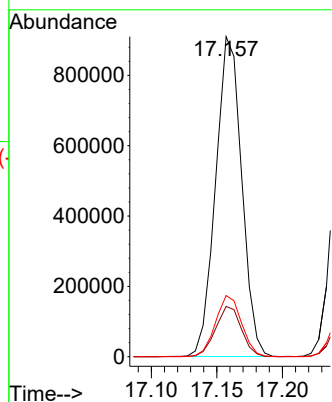
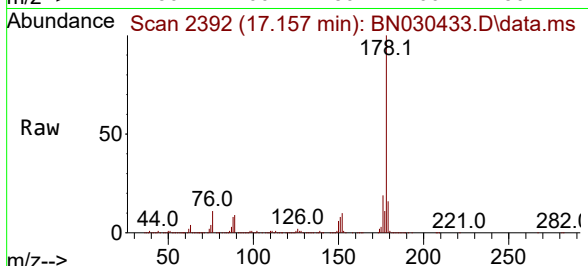




#72
Phenanthrene
Concen: 9.780 ng/ul
RT: 17.157 min Scan# 2392
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

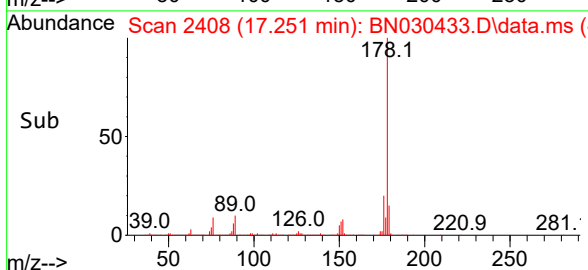
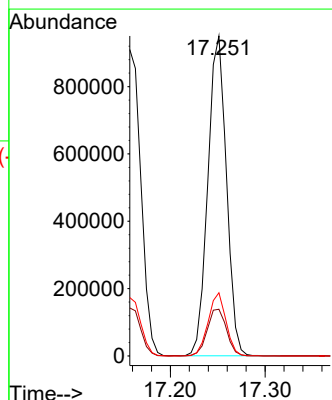
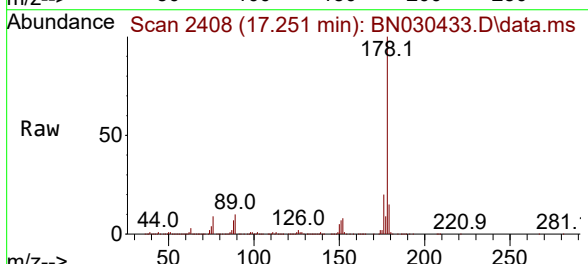
Instrument :
BNA_N
ClientSampleId :
SSTD010247

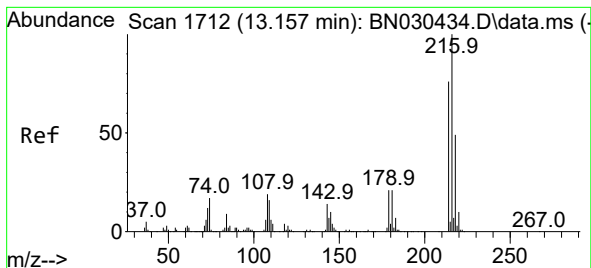
Tgt Ion:178 Resp: 1256301
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.2
176 19.1 14.8 22.2



#74
Anthracene
Concen: 9.883 ng/ul
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BN030433.D
Acq: 20 Mar 2024 17:09

Tgt Ion:178 Resp: 1291452
Ion Ratio Lower Upper
178 100
179 14.6 11.6 17.4
176 19.7 14.1 21.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 9.122 ng/uL

RT: 13.157 min Scan# 1712

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

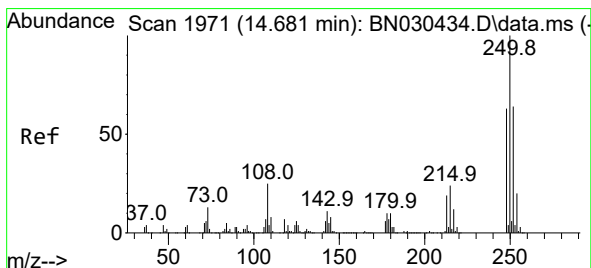
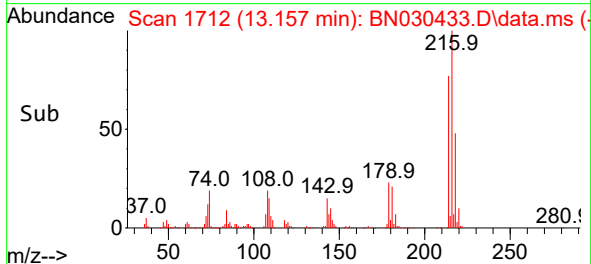
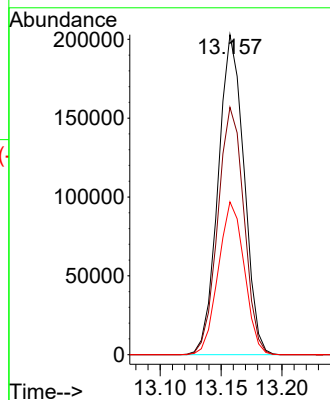
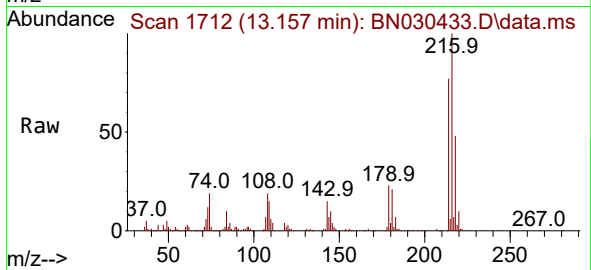
Tgt Ion:216 Resp: 299932

Ion Ratio Lower Upper

216 100

214 77.3 61.1 91.7

218 47.8 39.0 58.4



#76

Pentachlorobenzene

Concen: 9.775 ng/uL

RT: 14.681 min Scan# 1971

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

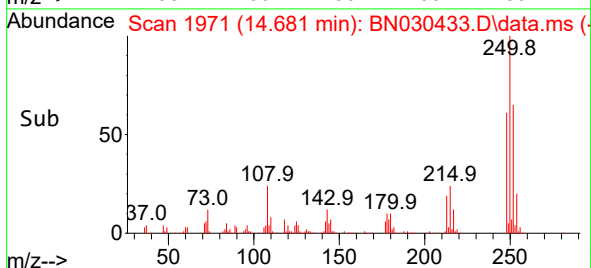
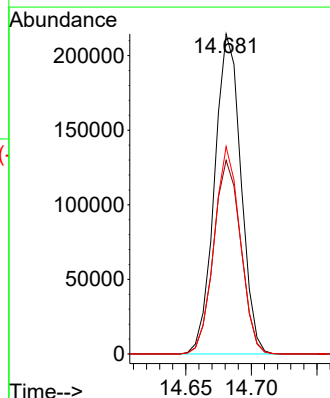
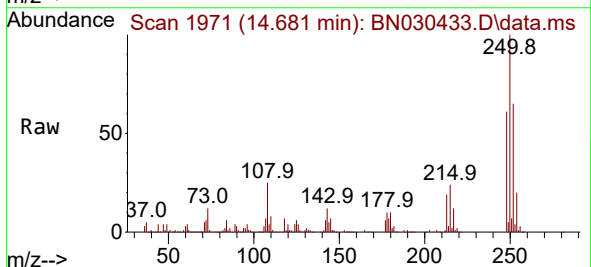
Tgt Ion:250 Resp: 299721

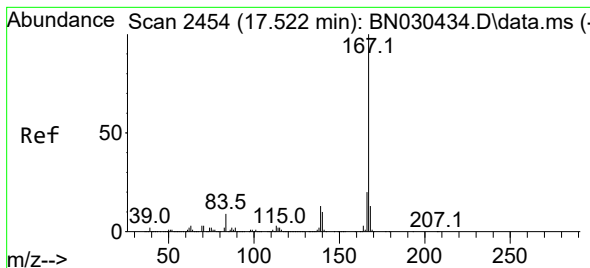
Ion Ratio Lower Upper

250 100

248 60.5 50.1 75.1

252 64.8 51.3 76.9





#77

Carbazole

Concen: 10.041 ng/ul

RT: 17.516 min Scan# 2453

Delta R.T. -0.006 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

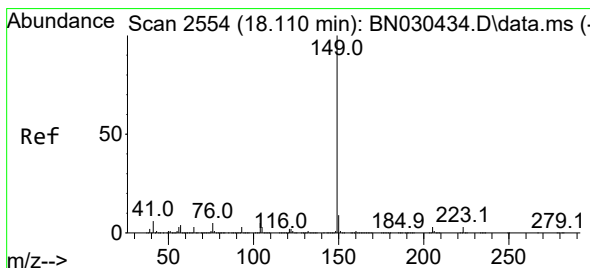
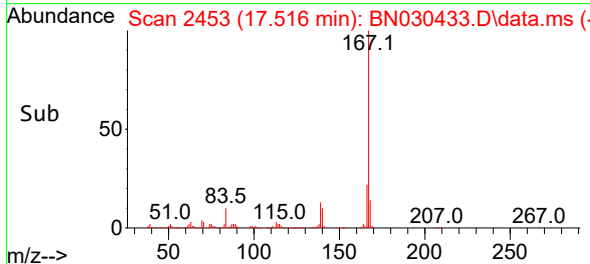
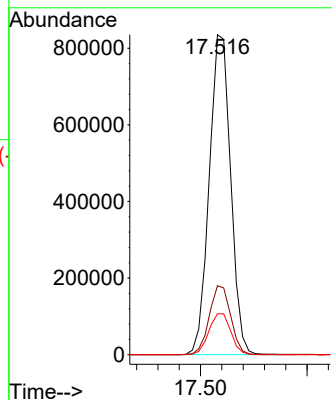
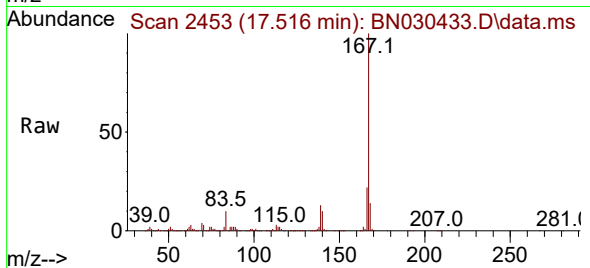
BNA_N

ClientSampleId :

SSTD010247

Tgt Ion:167 Resp: 1165166

Ion	Ratio	Lower	Upper
167	100		
166	21.6	16.3	24.5
139	12.8	10.2	15.4



#78

Di-n-butylphthalate

Concen: 8.594 ng/ul

RT: 18.104 min Scan# 2553

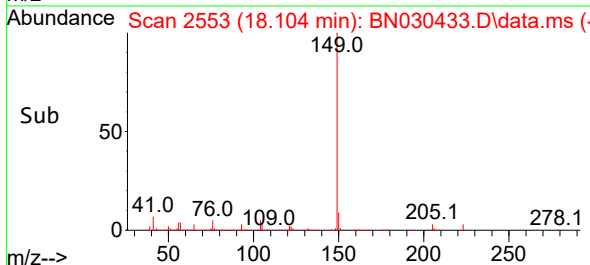
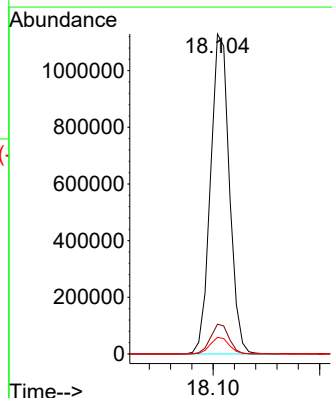
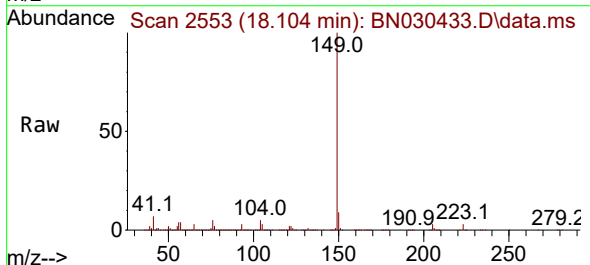
Delta R.T. -0.006 min

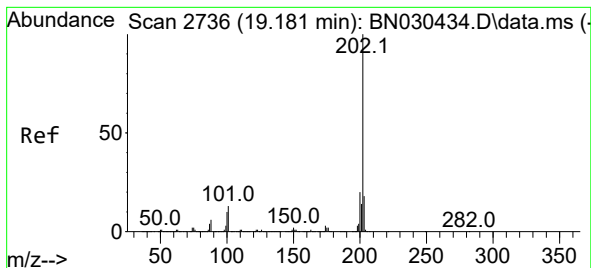
Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Tgt Ion:149 Resp: 1385820

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.2	10.8
104	5.2	4.1	6.1





#80

Fluoranthene

Concen: 9.007 ng/ul

RT: 19.181 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

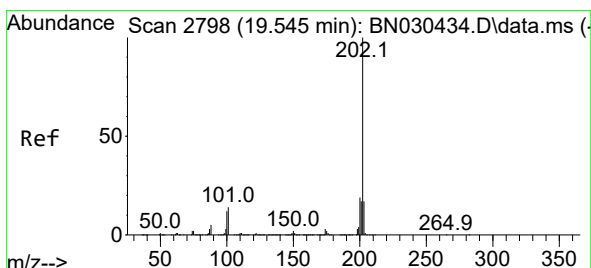
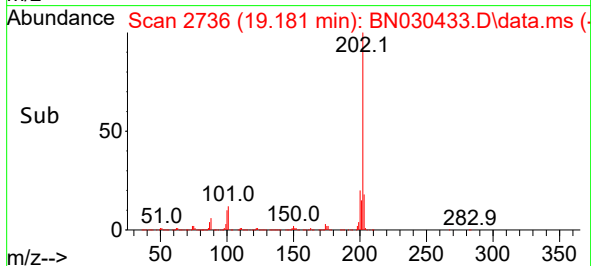
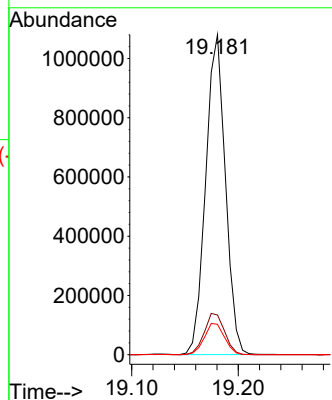
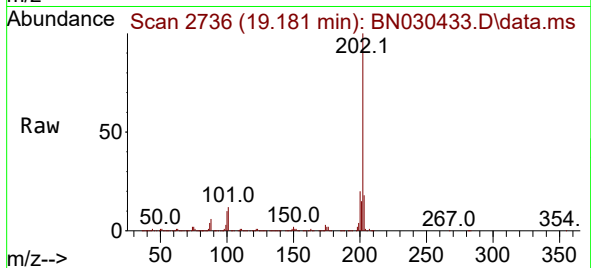
Tgt Ion:202 Resp: 1388040

Ion Ratio Lower Upper

202 100

101 12.4 10.2 15.2

100 9.5 7.7 11.5



#82

Pyrene

Concen: 9.321 ng/ul

RT: 19.539 min Scan# 2797

Delta R.T. -0.006 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

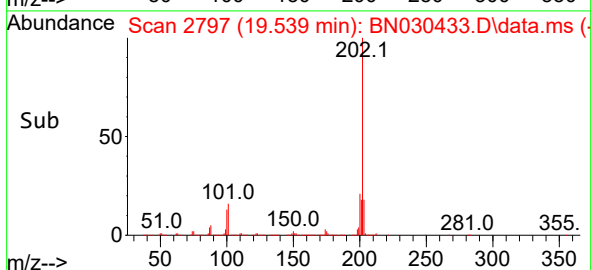
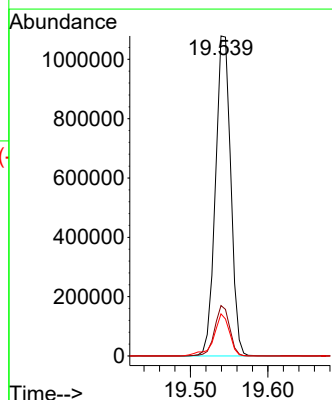
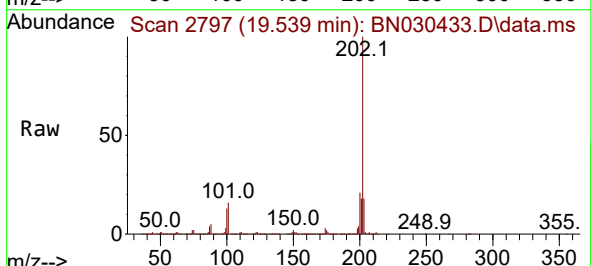
Tgt Ion:202 Resp: 1476428

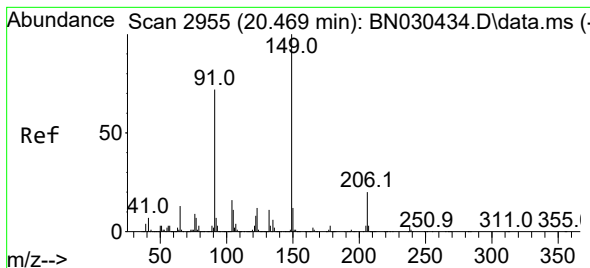
Ion Ratio Lower Upper

202 100

101 15.7 11.5 17.3

100 13.2 9.3 13.9





#83

Butylbenzylphthalate

Concen: 6.561 ng/ul

RT: 20.469 min Scan# 2955

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

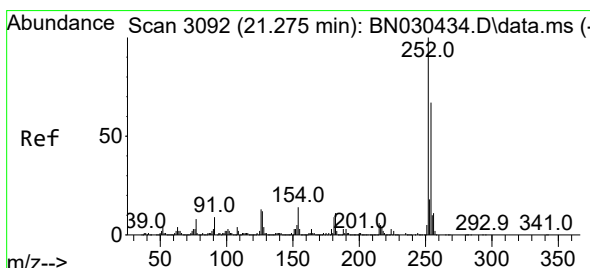
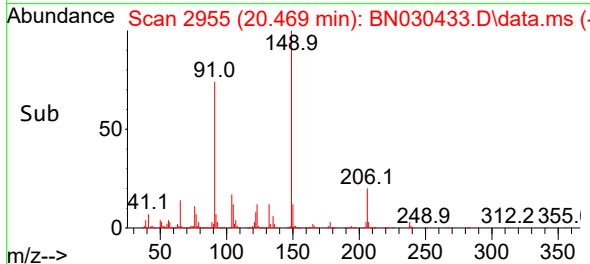
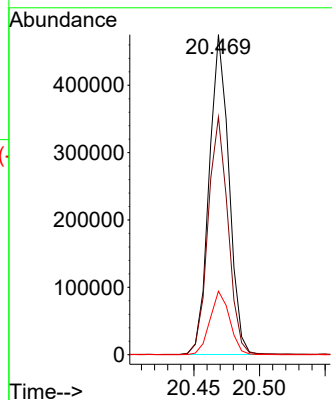
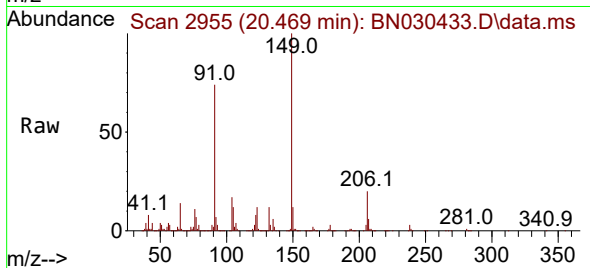
Tgt Ion:149 Resp: 497904

Ion Ratio Lower Upper

149 100

91 74.2 57.4 86.0

206 19.9 16.3 24.5



#84

3,3'-Dichlorobenzidine

Concen: 9.092 ng/ul

RT: 21.275 min Scan# 3092

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

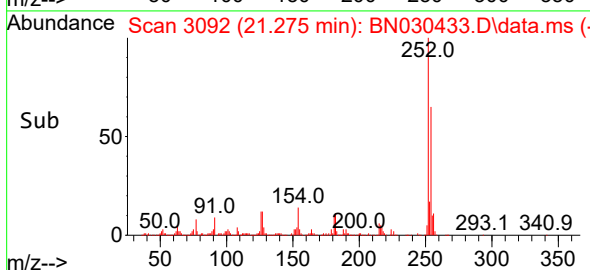
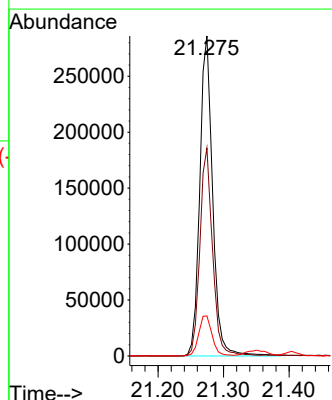
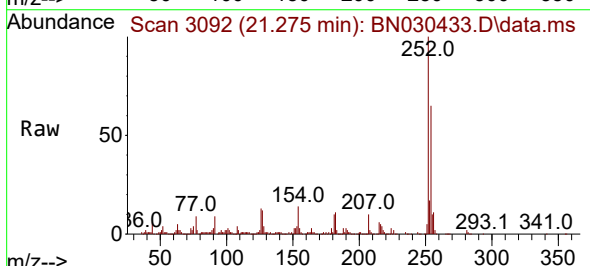
Tgt Ion:252 Resp: 391316

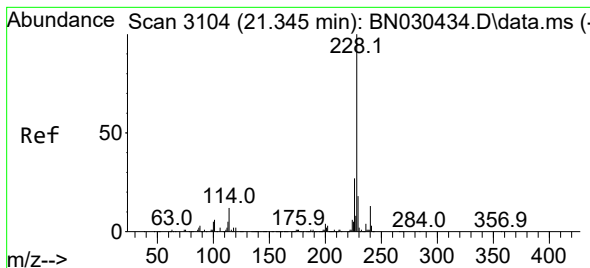
Ion Ratio Lower Upper

252 100

254 64.9 53.9 80.9

126 12.5 10.1 15.1





#85

Benzo(a)anthracene

Concen: 9.590 ng/ul

RT: 21.345 min Scan# 3104

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

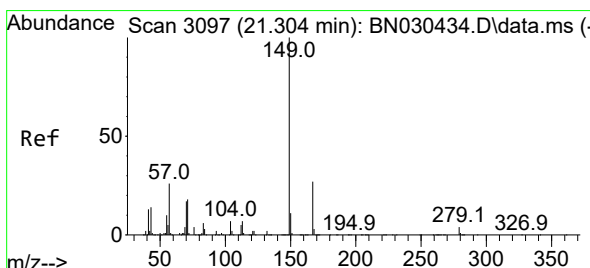
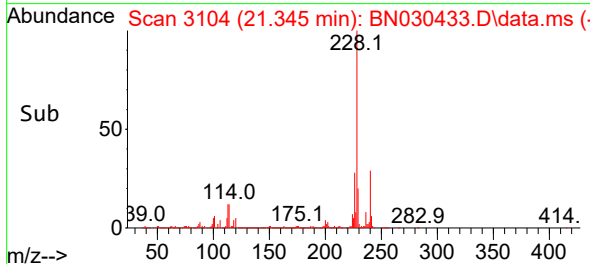
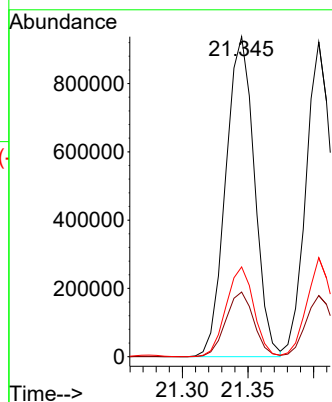
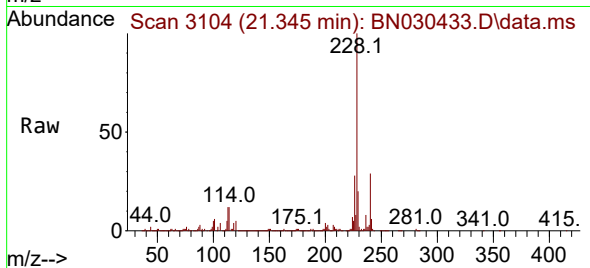
Tgt Ion:228 Resp: 1425205

Ion Ratio Lower Upper

228 100

229 20.2 14.7 22.1

226 28.1 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 6.973 ng/ul

RT: 21.304 min Scan# 3097

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

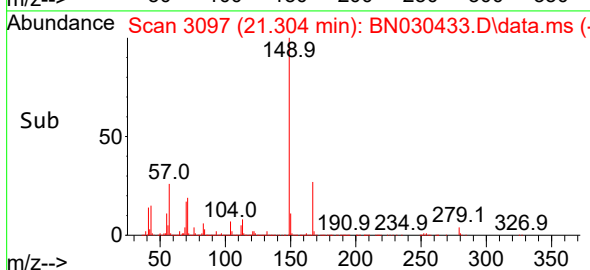
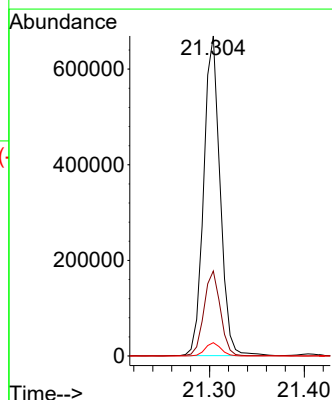
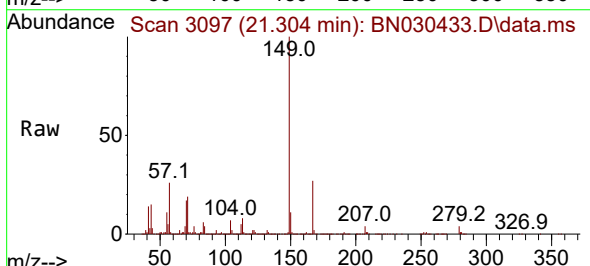
Tgt Ion:149 Resp: 800881

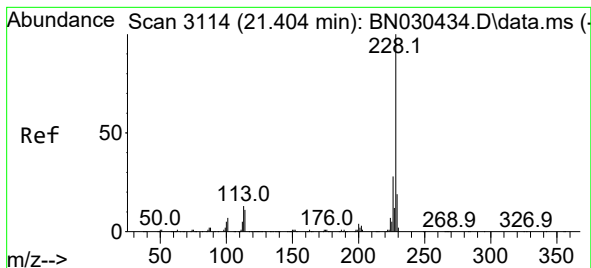
Ion Ratio Lower Upper

149 100

167 26.5 21.3 31.9

279 4.2 3.4 5.2





#87

Chrysene

Concen: 9.428 ng/ul

RT: 21.404 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

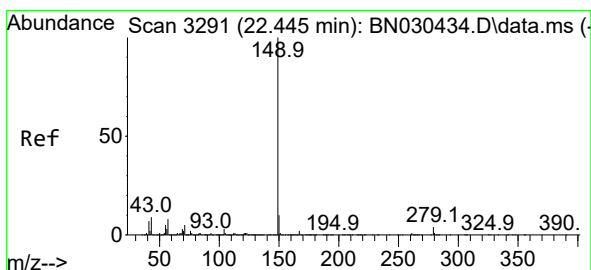
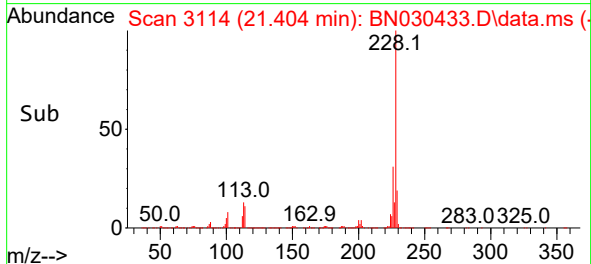
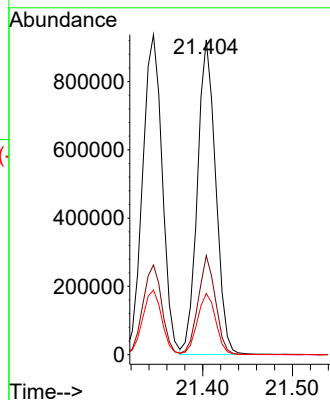
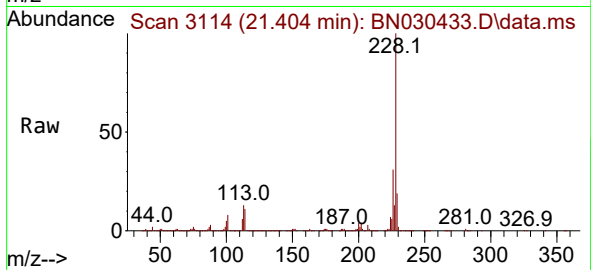
Tgt Ion:228 Resp: 1299487

Ion Ratio Lower Upper

228 100

226 31.5 22.3 33.5

229 19.4 15.2 22.8



#89

Di-n-octyl phthalate

Concen: 5.801 ng/ul

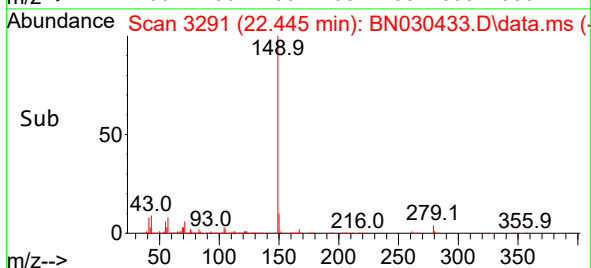
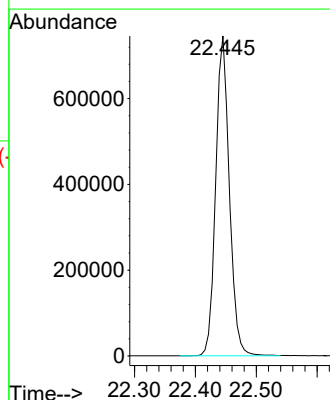
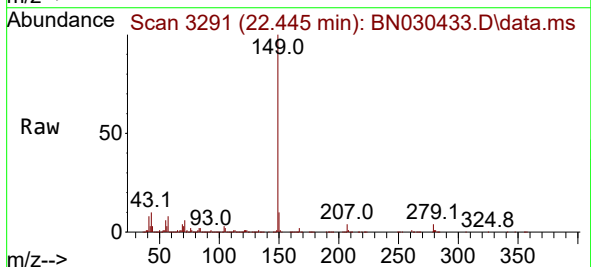
RT: 22.445 min Scan# 3291

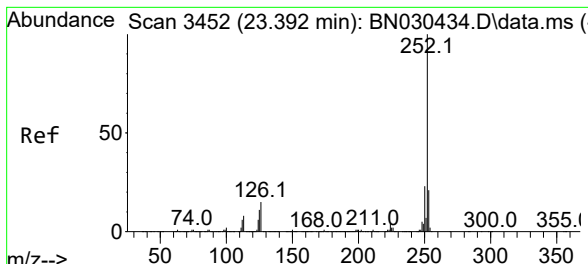
Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Tgt Ion:149 Resp: 1160430



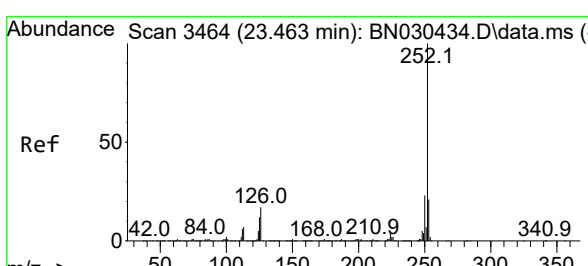
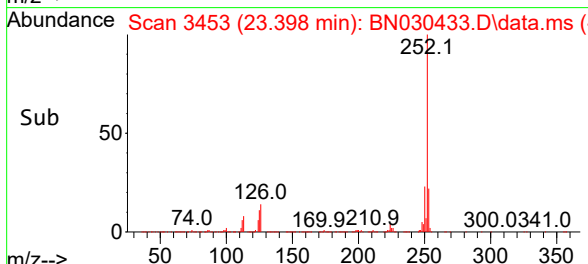
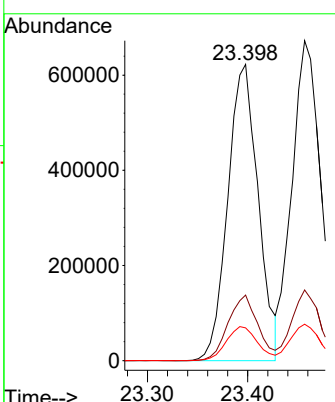
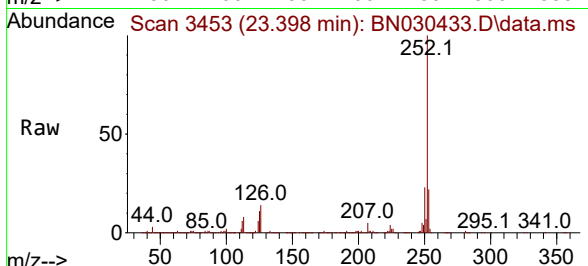


#90
 Benzo(b)fluoranthene
 Concen: 9.326 ng/ul
 RT: 23.398 min Scan# 3452
 Delta R.T. 0.006 min
 Lab File: BN030433.D
 Acq: 20 Mar 2024 17:09

Instrument :
 BNA_N
 ClientSampleId :
 SSTD010247

Tgt Ion:252 Resp: 1313880

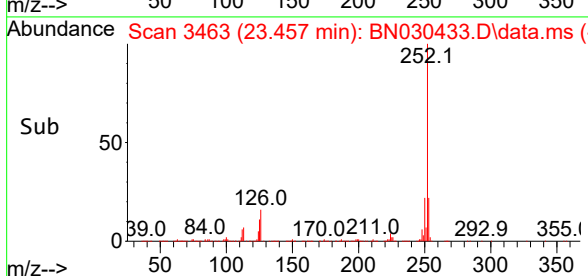
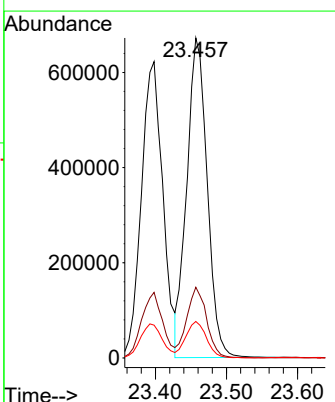
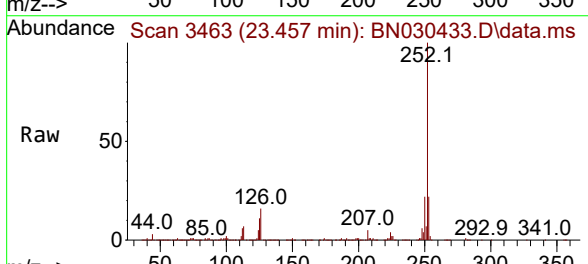
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.2	25.8
125	11.1	9.0	13.4

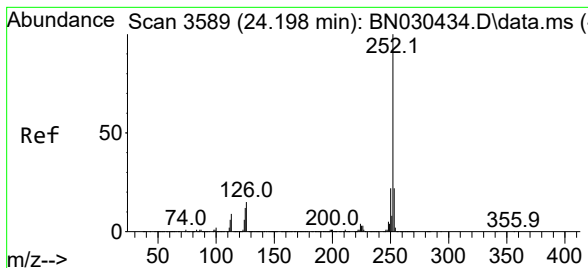


#91
 Benzo(k)fluoranthene
 Concen: 9.250 ng/ul
 RT: 23.457 min Scan# 3463
 Delta R.T. -0.006 min
 Lab File: BN030433.D
 Acq: 20 Mar 2024 17:09

Tgt Ion:252 Resp: 1345959

Ion	Ratio	Lower	Upper
252	100		
253	22.1	16.9	25.3
125	11.4	9.5	14.3





#93

Benzo(a)pyrene

Concen: 9.166 ng/ul

RT: 24.192 min Scan# 31

Delta R.T. -0.006 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

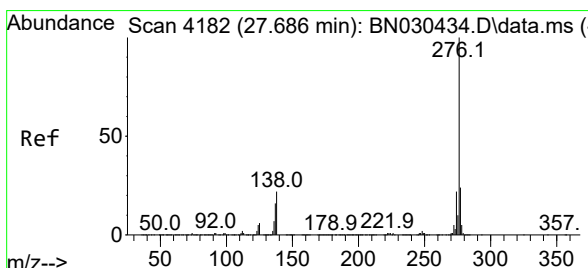
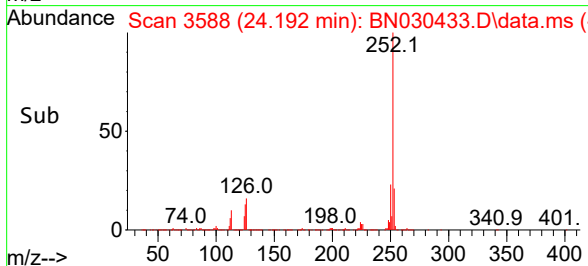
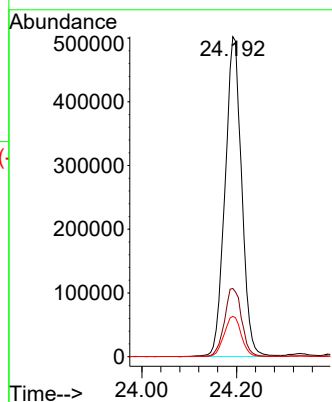
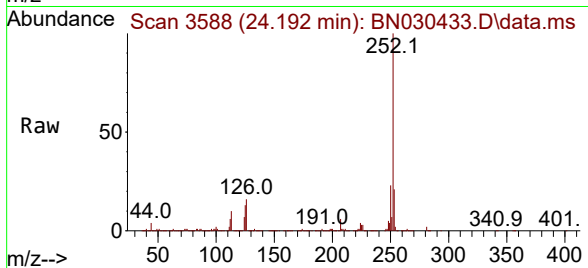
Tgt Ion:252 Resp: 1222199

Ion Ratio Lower Upper

252 100

253 21.3 17.8 26.8

125 12.6 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 7.006 ng/ul

RT: 27.674 min Scan# 4180

Delta R.T. -0.012 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

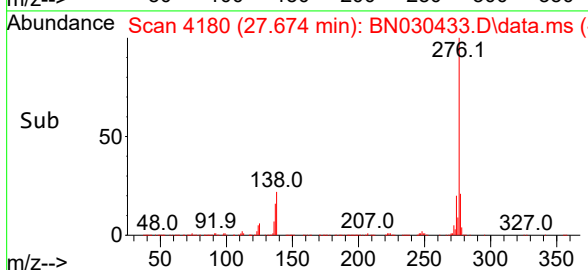
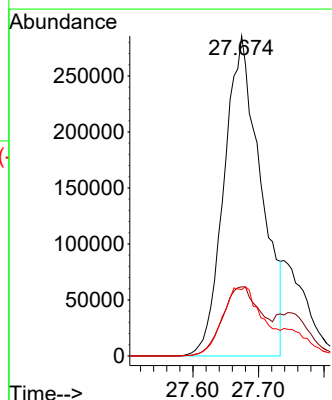
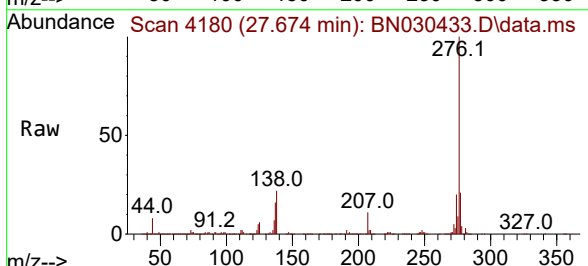
Tgt Ion:276 Resp: 1110952

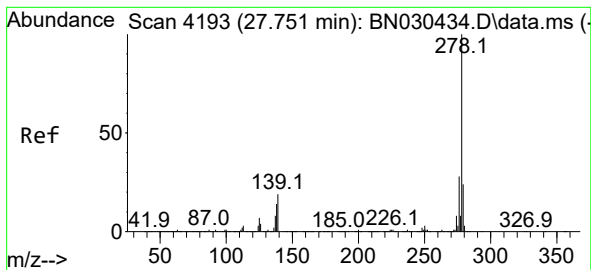
Ion Ratio Lower Upper

276 100

138 21.6 17.3 25.9

277 20.8 19.3 28.9





#95

Dibenzo(a,h)anthracene

Concen: 8.808 ng/ul

RT: 27.751 min Scan# 4193

Delta R.T. 0.000 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTD010247

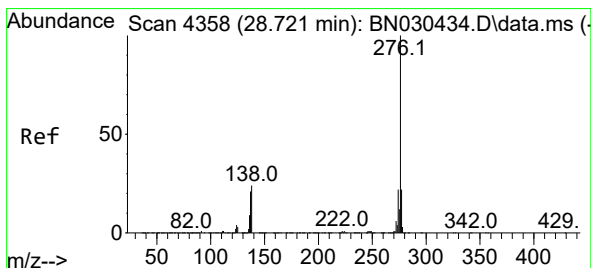
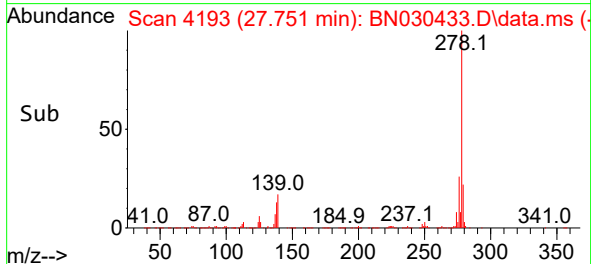
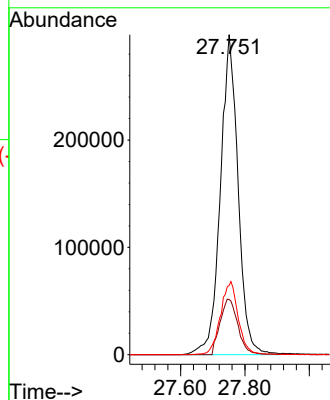
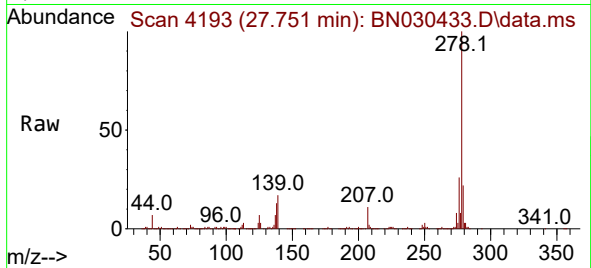
Tgt Ion:278 Resp: 1138648

Ion Ratio Lower Upper

278 100

139 17.3 15.0 22.4

279 21.6 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 8.310 ng/ul

RT: 28.715 min Scan# 4357

Delta R.T. -0.006 min

Lab File: BN030433.D

Acq: 20 Mar 2024 17:09

Tgt Ion:276 Resp: 1067321

Ion Ratio Lower Upper

276 100

138 24.6 19.4 29.2

277 21.7 17.7 26.5

