

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032024\
 Data File : BN030436.D
 Acq On : 20 Mar 2024 19:07
 Operator : MA/JU
 Sample : SSTD08024
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080201

Quant Time: Mar 21 00:03:25 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	388393	20.000	ng/u1	0.00
20) Naphthalene-d8	10.516	136	1750558	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.375	164	1043735	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.122	188	2255295	20.000	ng/u1	0.00
79) Chrysene-d12	21.369	240	1729970	20.000	ng/u1	0.00
88) Perylene-d12	24.345	264	1633646	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	347811	30.223	ng/uL	0.00
4) Pyridine-d5	3.622	84	2562013	93.255	ng/u1	0.00
7) Phenol-d5	6.893	99	3209007	93.123	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.075	67	1898562	97.030	ng/u1	0.00
11) 2-Chlorophenol-d4	7.263	132	2415866	87.517	ng/u1	0.00
15) 4-Methylphenol-d8	8.440	113	2520149	92.788	ng/u1	0.01
21) Nitrobenzene-d5	8.893	128	1221198	83.605	ng/u1	0.01
24) 2-Nitrophenol-d4	9.604	143	1238159	80.851	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.140	165	2347435	85.950	ng/u1	0.01
31) 4-Chloroaniline-d4	10.657	131	3540566	87.342	ng/u1	0.00
46) Dimethylphthalate-d6	13.798	166	6721288	79.868	ng/u1	0.01
49) Acenaphthylene-d8	14.069	160	7764054	81.440	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	1382688	92.669	ng/u1	0.02
60) Fluorene-d10	15.375	176	5583545	80.880	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.492	200	979521	69.536	ng/u1	0.01
73) Anthracene-d10	17.228	188	8362389	76.361	ng/u1	0.01
81) Pyrene-d10	19.522	212	8843559	80.496	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.151	264	7624098	89.100	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	361917	32.762	ng/uL	97
5) Pyridine	3.640	79	2564305	91.745	ng/u1	99
6) Benzaldehyde	6.875	77	1246129	77.588	ng/u1	99
8) Phenol	6.922	94	3242099	94.550	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.169	93	2586186	94.370	ng/u1	99
12) 2-Chlorophenol	7.293	128	2494063	87.809	ng/u1	98
13) 2-Methylphenol	8.169	108	2472827	96.186	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.257	45	3411300	136.904	ng/u1	98
16) Acetophenone	8.557	105	3773109	86.431	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.563	70	1950955	93.406	ng/u1	96
18) 4-Methylphenol	8.510	108	2642974	97.292	ng/u1	96
19) Hexachloroethane	8.804	117	1008805	76.452	ng/u1	98
22) Nitrobenzene	8.934	77	2883775	76.507	ng/u1	98
23) Isophorone	9.469	82	5862847	89.974	ng/u1	98
25) 2-Nitrophenol	9.640	139	1375835	83.395	ng/u1	98
26) 2,4-Dimethylphenol	9.699	107	2717768	79.810	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.946	93	3549679	92.872	ng/u1	99
29) 2,4-Dichlorophenol	10.163	162	2267217	82.651	ng/u1	99
30) Naphthalene	10.569	128	7898461	79.043	ng/u1	99
32) 4-Chloroaniline	10.681	127	3389849	85.977	ng/u1	100
33) Hexachlorobutadiene	10.851	225	1344230	70.246	ng/u1	99
34) Caprolactam	11.481	113	471383	57.708	ng/u1	97
35) 4-Chloro-3-methylphenol	11.810	107	2670757	86.038	ng/u1	99
36) 2-Methylnaphthalene	12.187	142	5350670	82.219	ng/u1	99

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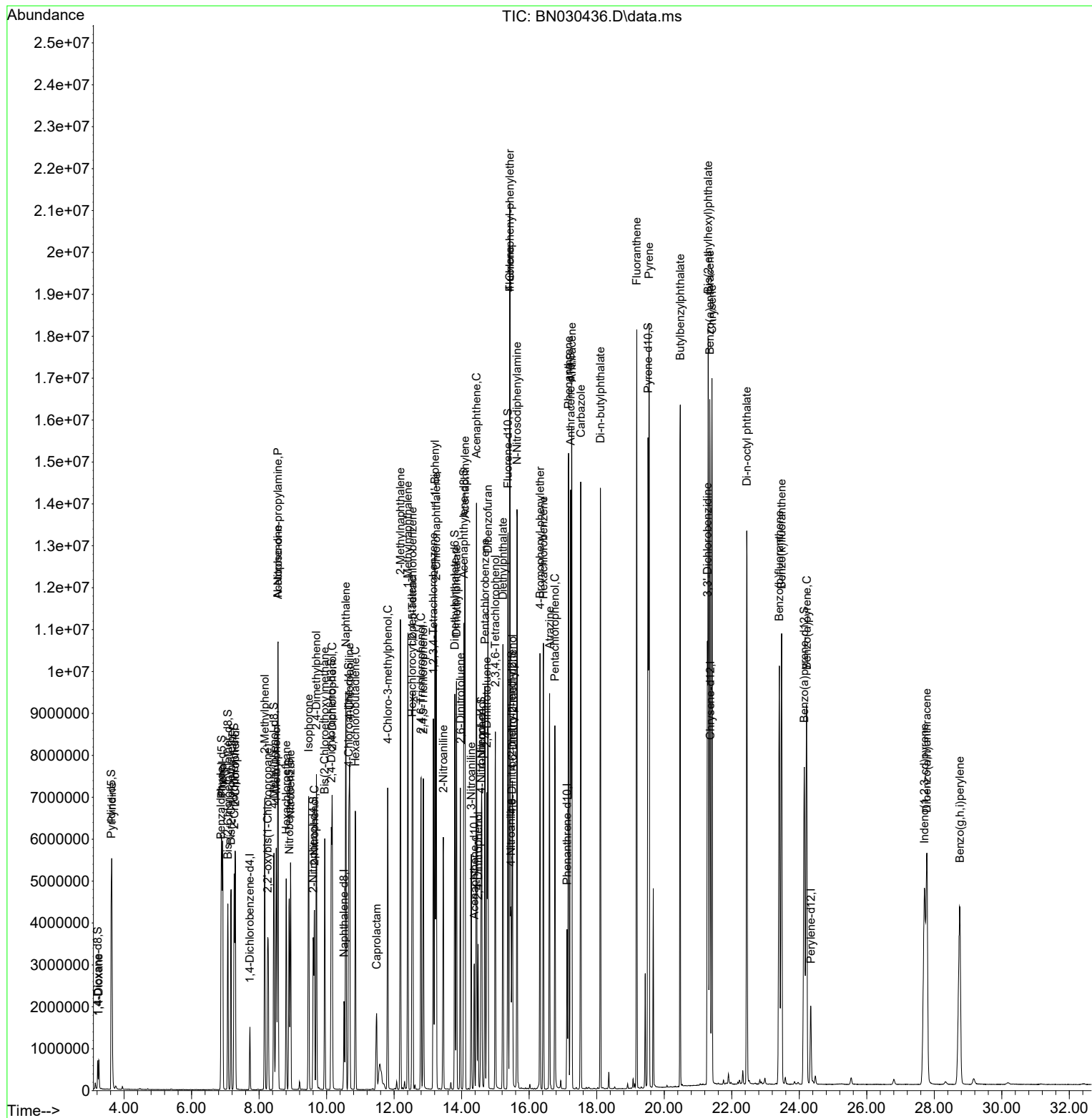
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.410	142	5254755	81.673	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.551	216	2603572	78.993	ng/ul	96
40) Hexachlorocyclopentadiene	12.534	237	1576087	63.841	ng/ul	95
41) 2,4,6-Trichlorophenol	12.798	196	1791629	85.679	ng/ul	97
42) 2,4,5-Trichlorophenol	12.863	196	1940921	84.938	ng/ul	93
43) 1,1'-Biphenyl	13.210	154	6646034	75.447	ng/ul	99
44) 2-Chloronaphthalene	13.245	162	5364823	78.416	ng/ul	99
45) 2-Nitroaniline	13.457	65	1671764	84.755	ng/ul	99
47) Dimethylphthalate	13.845	163	6724213	78.622	ng/ul	99
48) 2,6-Dinitrotoluene	13.963	165	1429689	86.560	ng/ul	96
50) Acenaphthylene	14.098	152	8644639	77.936	ng/ul	99
51) 3-Nitroaniline	14.287	138	1417137	87.561	ng/ul	97
52) Acenaphthene	14.439	153	5637523	76.714	ng/ul	96
53) 2,4-Dinitrophenol	14.487	184	653317	70.395	ng/ul	96
55) 4-Nitrophenol	14.598	109	1009924	59.702	ng/ul	99
56) Dibenzofuran	14.781	168	7764989	79.218	ng/ul	98
57) 2,4-Dinitrotoluene	14.745	165	2054104	87.140	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.998	232	1604530	87.248	ng/ul	99
59) Diethylphthalate	15.222	149	6885723	75.325	ng/ul	98
61) Fluorene	15.428	166	5694706	70.374	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.428	204	2837897	73.257	ng/ul	98
63) 4-Nitroaniline	15.463	138	1336858	89.216	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.510	198	1114478	73.322	ng/ul#	98
67) N-Nitrosodiphenylamine	15.639	169	5501873	77.321	ng/ul	98
68) 4-Bromophenyl-phenylether	16.322	248	1980895	81.980	ng/ul	97
69) Hexachlorobenzene	16.422	284	2295063	86.731	ng/ul	95
70) Atrazine	16.604	200	1723139	70.364	ng/ul	99
71) Pentachlorophenol	16.763	266	1494449	83.458	ng/ul	99
72) Phenanthrene	17.169	178	9732147	73.991	ng/ul	98
74) Anthracene	17.263	178	9756672	72.921	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.163	216	2619925	77.817	ng/ul	99
76) Pentachlorobenzene	14.692	250	2512641	80.028	ng/ul	99
77) Carbazole	17.528	167	9198241	77.414	ng/ul	98
78) Di-n-butylphthalate	18.110	149	11472030	69.482	ng/ul	98
80) Fluoranthene	19.186	202	10696162	79.455	ng/ul	99
82) Pyrene	19.551	202	10585024	76.500	ng/ul	96
83) Butylbenzylphthalate	20.474	149	4914714	74.145	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.280	252	3245020	86.315	ng/ul	97
85) Benzo(a)anthracene	21.351	228	10414181	80.221	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.304	149	7078464	70.551	ng/ul	97
87) Chrysene	21.416	228	9356422	77.711	ng/ul	94
89) Di-n-octyl phthalate	22.445	149	11595385	75.825	ng/ul	100
90) Benzo(b)fluoranthene	23.410	252	9435488	87.599	ng/ul	100
91) Benzo(k)fluoranthene	23.480	252	9403817	84.530	ng/ul	99
93) Benzo(a)pyrene	24.221	252	8674182	85.088	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.709	276	7926953	65.384	ng/ul	98
95) Dibenzo(a,h)anthracene	27.774	278	7747406	78.389	ng/ul	95
96) Benzo(g,h,i)perylene	28.756	276	7246119	73.794	ng/ul	98

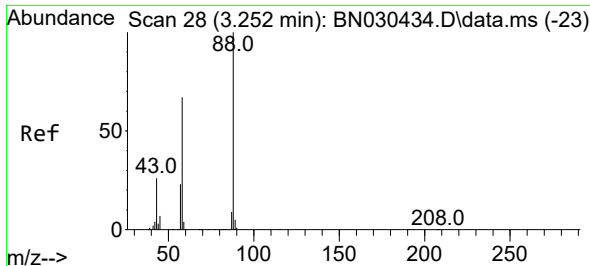
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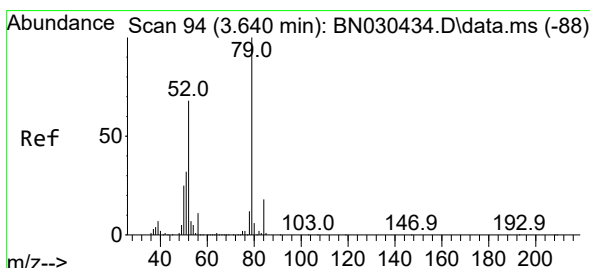
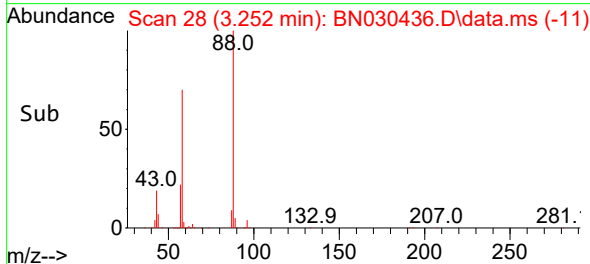
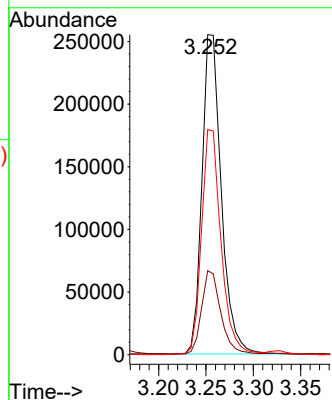
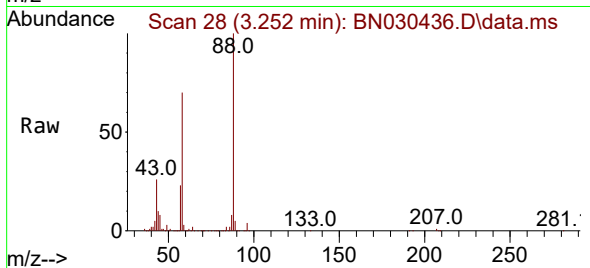




#2
 1,4-Dioxane
 Concen: 32.762 ng/uL
 RT: 3.252 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN030436.D
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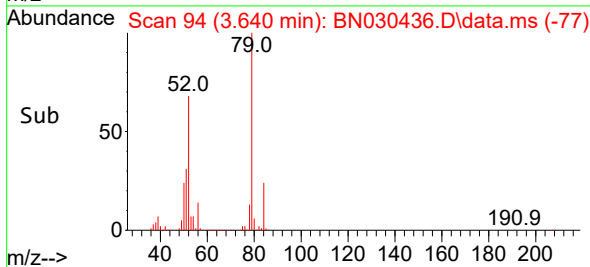
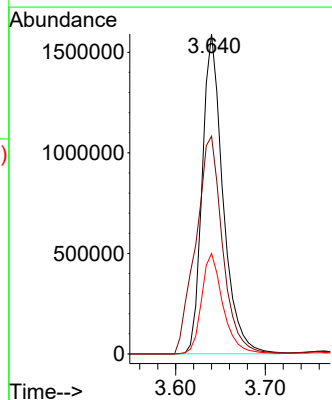
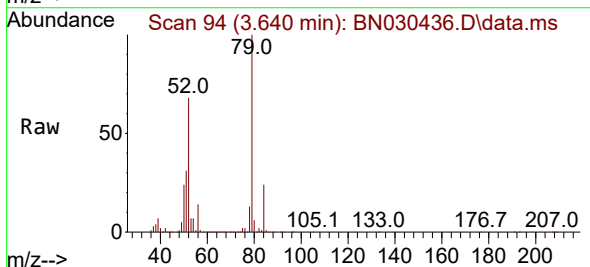
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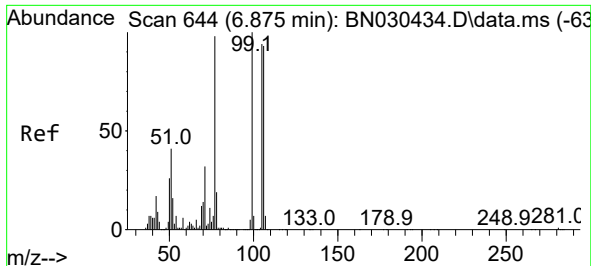
Tgt Ion: 88 Resp: 361917
 Ion Ratio Lower Upper
 88 100
 43 26.3 21.6 32.4
 58 70.3 53.5 80.3



#5
 Pyridine
 Concen: 91.745 ng/uL
 RT: 3.640 min Scan# 94
 Delta R.T. -0.000 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Tgt Ion: 79 Resp: 2564305
 Ion Ratio Lower Upper
 79 100
 52 68.1 54.2 81.4
 51 31.4 26.0 39.0

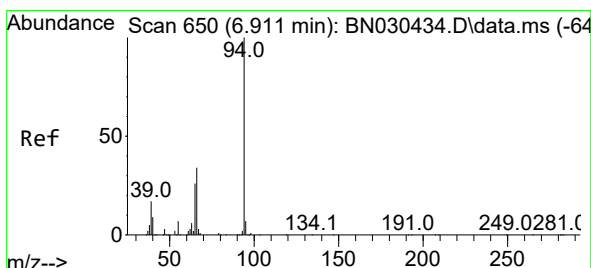
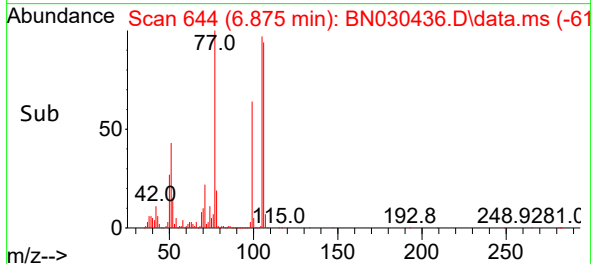
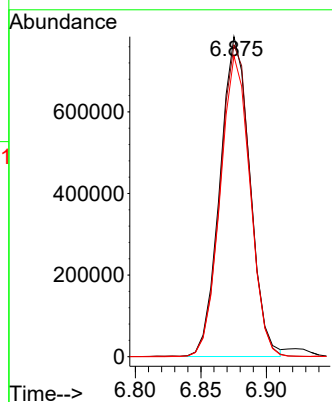
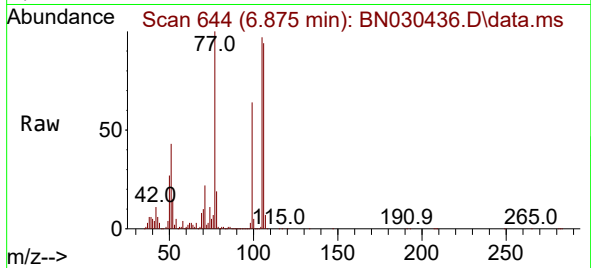




#6
Benzaldehyde
Concen: 77.588 ng/ul
RT: 6.875 min Scan# 644
Delta R.T. -0.000 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

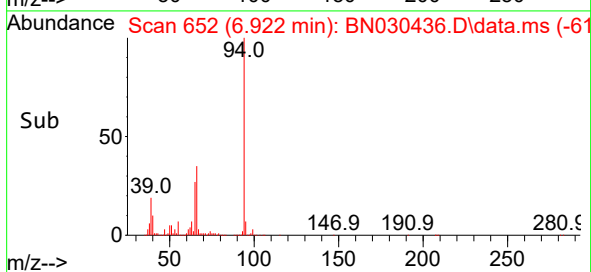
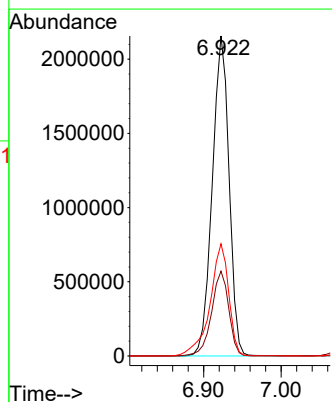
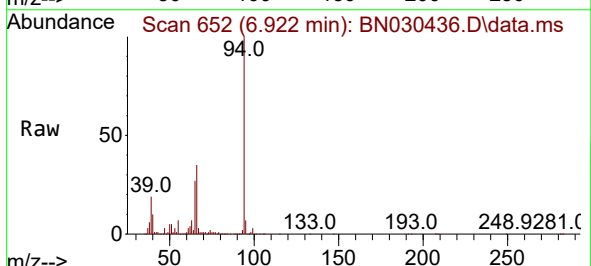
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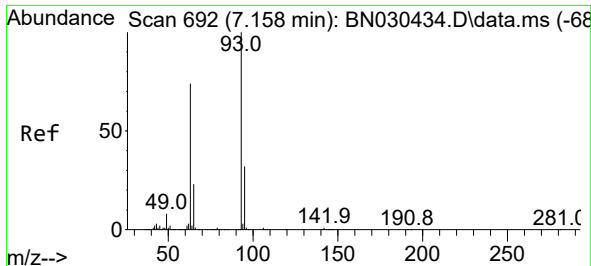
Tgt Ion: 77 Resp: 1246129
Ion Ratio Lower Upper
77 100
105 97.4 76.7 115.1
106 94.0 75.4 113.2



#8
Phenol
Concen: 94.550 ng/ul
RT: 6.922 min Scan# 652
Delta R.T. 0.012 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion: 94 Resp: 3242099
Ion Ratio Lower Upper
94 100
65 26.5 21.3 31.9
66 35.0 27.8 41.8

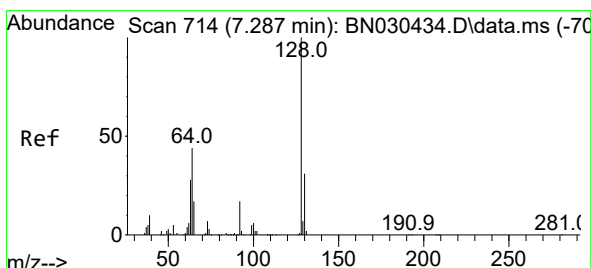
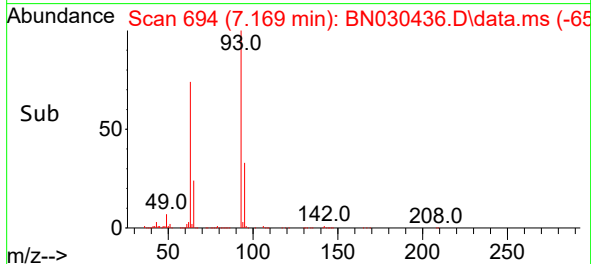
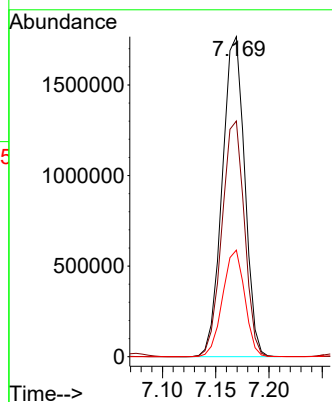
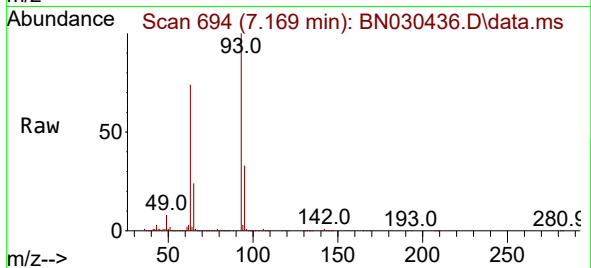




#10
Bis(2-Chloroethyl)ether
Concen: 94.370 ng/ul
RT: 7.169 min Scan# 694
Delta R.T. 0.012 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

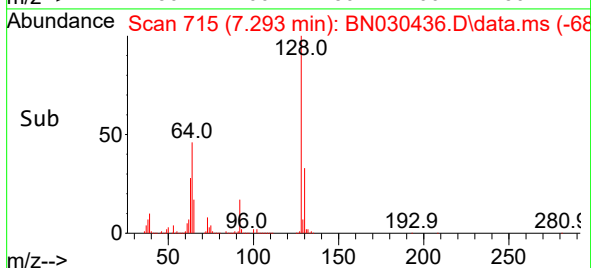
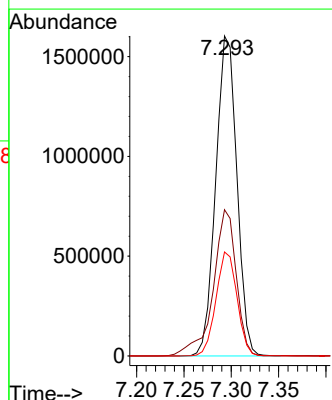
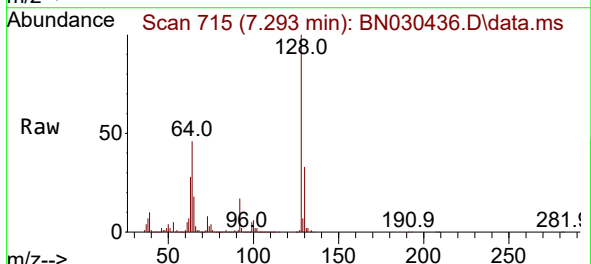
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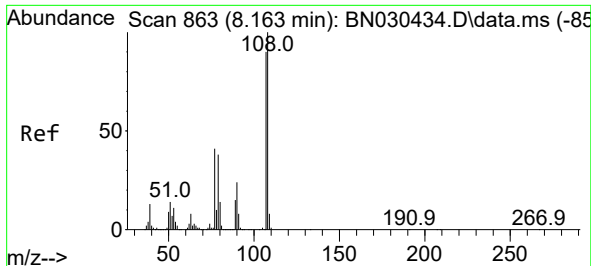
Tgt Ion: 93 Resp: 2586186
Ion Ratio Lower Upper
93 100
63 73.7 59.4 89.0
95 33.3 25.4 38.0



#12
2-Chlorophenol
Concen: 87.809 ng/ul
RT: 7.293 min Scan# 715
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:128 Resp: 2494063
Ion Ratio Lower Upper
128 100
64 45.7 37.3 55.9
130 32.5 25.2 37.8





#13

2-Methylphenol

Concen: 96.186 ng/ul

RT: 8.169 min Scan# 8

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

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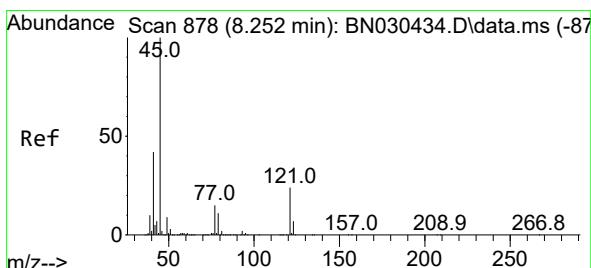
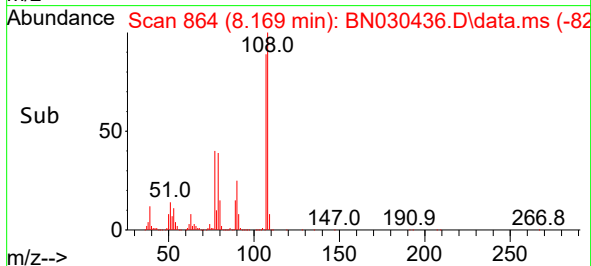
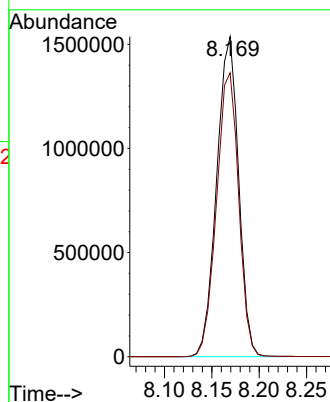
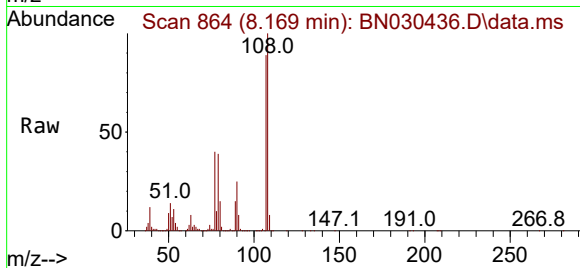
SSTD080201

Tgt Ion:108 Resp: 2472827

Ion Ratio Lower Upper

108 100

107 88.7 71.9 107.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 136.904 ng/ul

RT: 8.257 min Scan# 879

Delta R.T. 0.006 min

Lab File: BN030436.D

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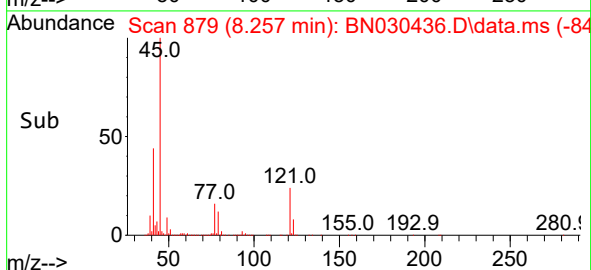
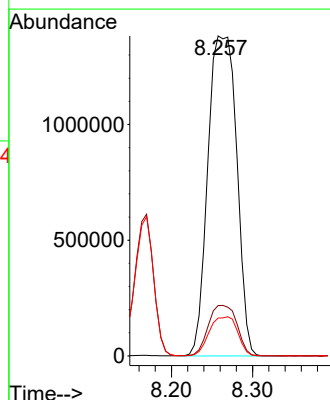
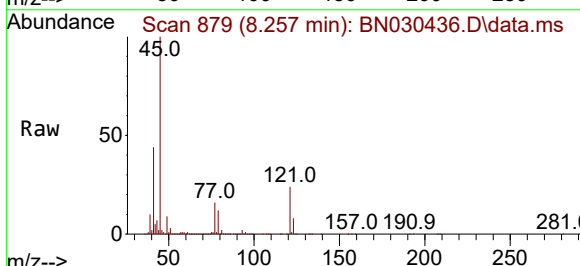
Tgt Ion: 45 Resp: 3411300

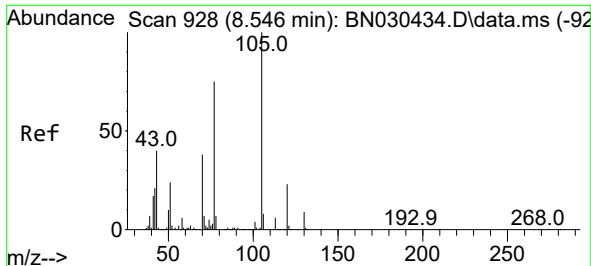
Ion Ratio Lower Upper

45 100

77 15.8 12.0 18.0

79 11.9 9.0 13.4

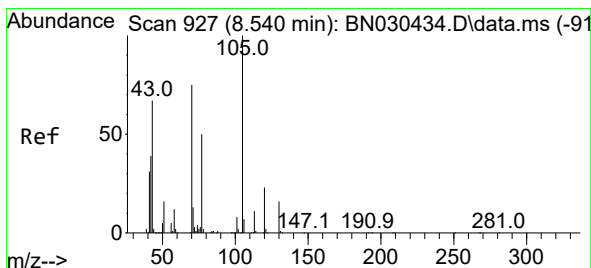
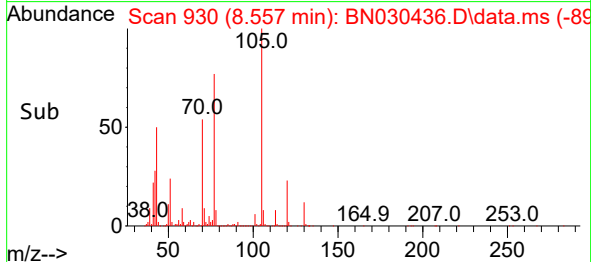
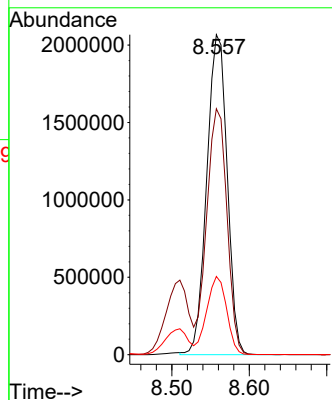
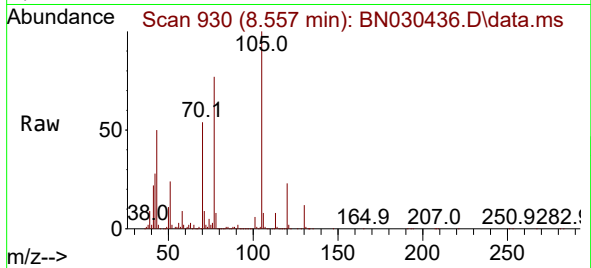




#16
Acetophenone
Concen: 86.431 ng/ul
RT: 8.557 min Scan# 91
Delta R.T. 0.012 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

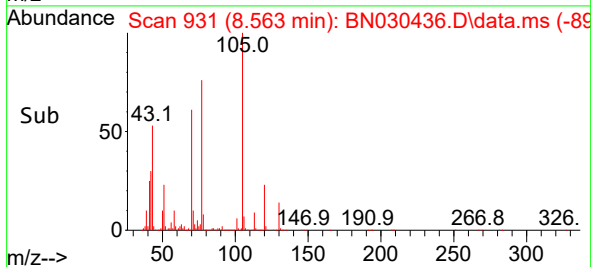
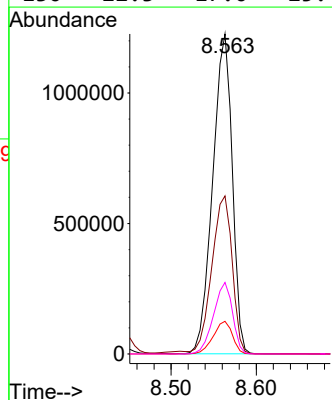
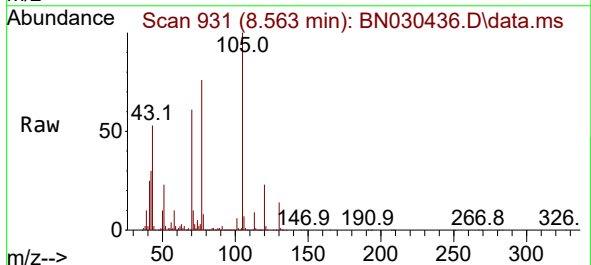
Instrument :
BNA_N
ClientSampleId :
SSTD080201

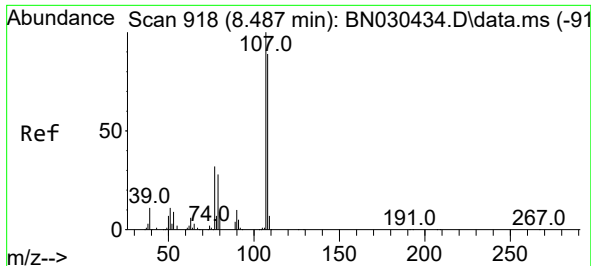
Tgt Ion:105 Resp: 3773109
Ion Ratio Lower Upper
105 100
77 76.8 62.5 93.7
51 24.5 20.0 30.0



#17
N-Nitroso-di-n-propylamine
Concen: 93.406 ng/ul
RT: 8.563 min Scan# 931
Delta R.T. 0.023 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion: 70 Resp: 1950955
Ion Ratio Lower Upper
70 100
42 49.4 42.4 63.6
101 10.2 8.0 12.0
130 22.3 17.0 25.4

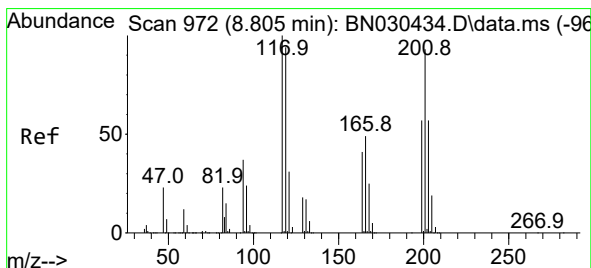
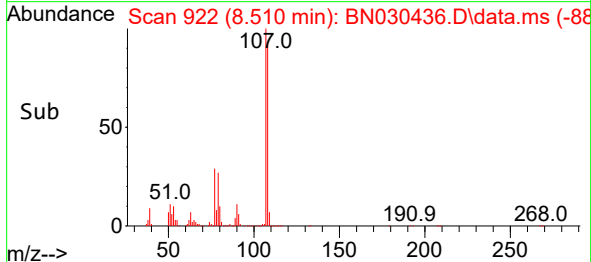
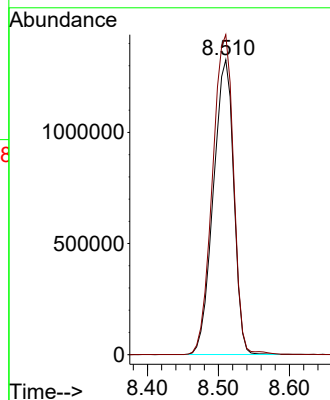
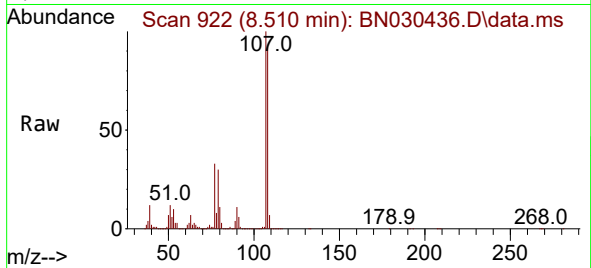




#18
4-Methylphenol
Concen: 97.292 ng/ul
RT: 8.510 min Scan# 918
Delta R.T. 0.023 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

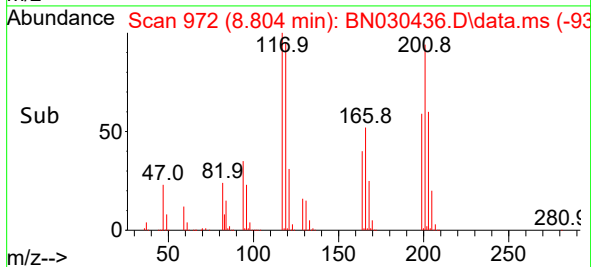
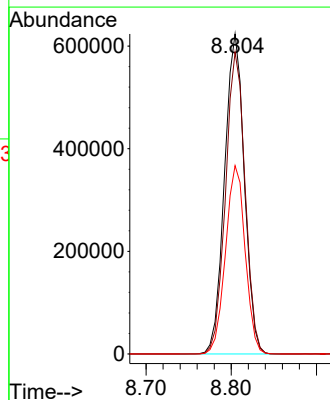
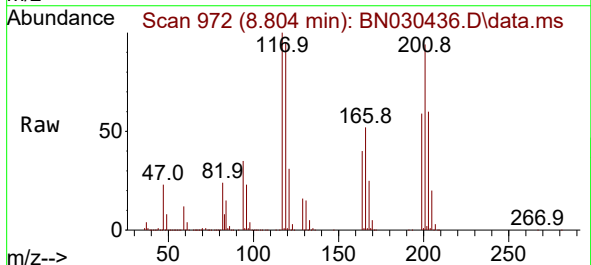
Instrument :
BNA_N
ClientSampleId :
SSTD080201

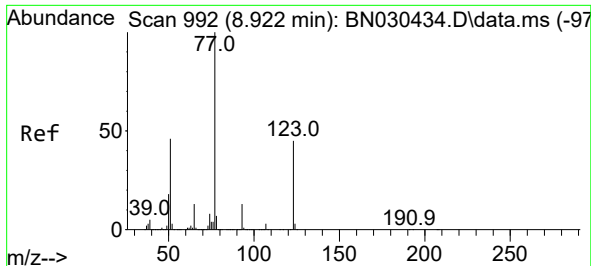
Tgt Ion:108 Resp: 2642974
Ion Ratio Lower Upper
108 100
107 108.5 90.3 135.5



#19
Hexachloroethane
Concen: 76.452 ng/ul
RT: 8.804 min Scan# 972
Delta R.T. -0.000 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:117 Resp: 1008805
Ion Ratio Lower Upper
117 100
201 94.3 74.2 111.2
199 58.9 45.9 68.9

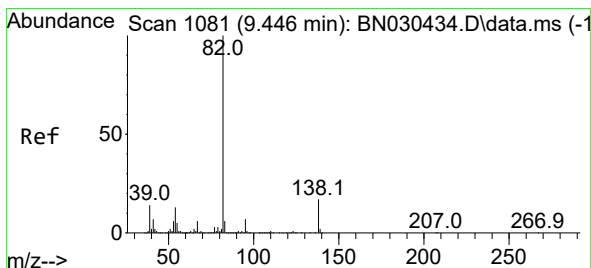
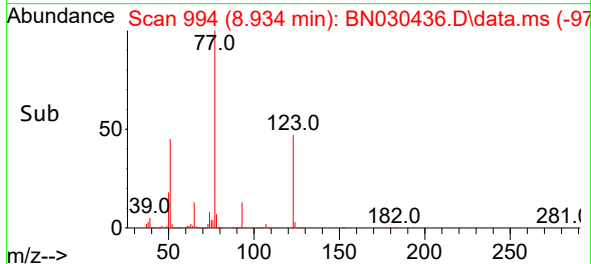
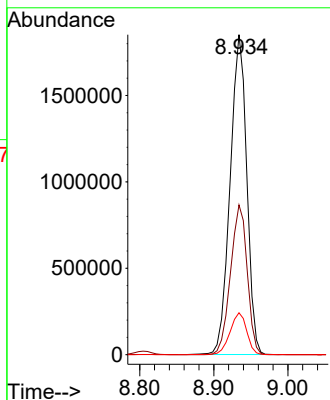
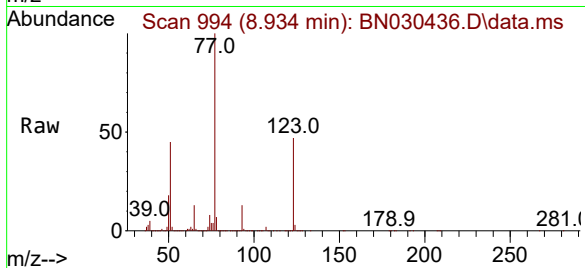




#22
Nitrobenzene
Concen: 76.507 ng/ul
RT: 8.934 min Scan# 994
Delta R.T. 0.012 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

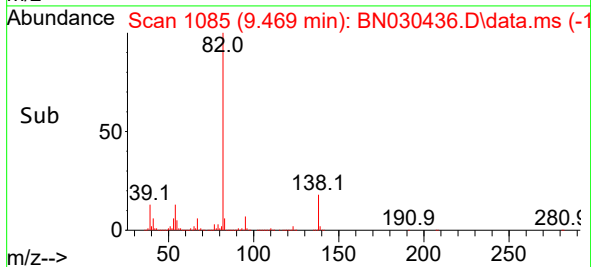
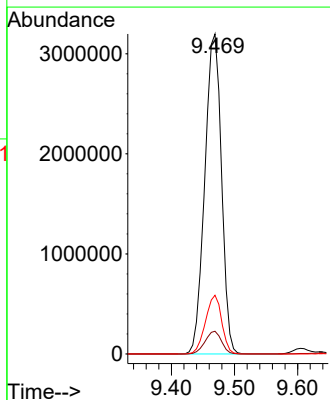
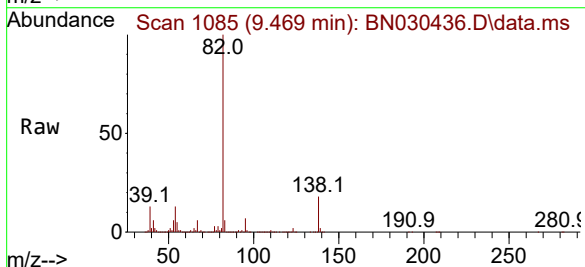
Instrument :
BNA_N
ClientSampleId :
SSTD080201

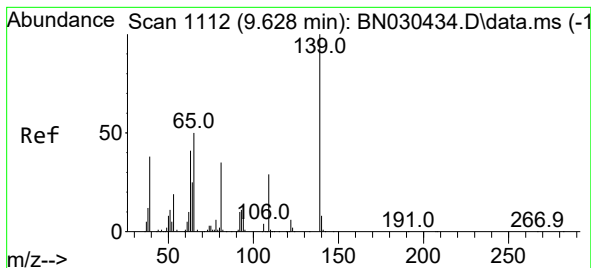
Tgt Ion: 77 Resp: 2883775
Ion Ratio Lower Upper
77 100
123 46.8 35.9 53.9
65 13.1 10.2 15.4



#23
Isophorone
Concen: 89.974 ng/ul
RT: 9.469 min Scan# 1085
Delta R.T. 0.023 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion: 82 Resp: 5862847
Ion Ratio Lower Upper
82 100
95 7.1 5.6 8.4
138 18.4 13.5 20.3

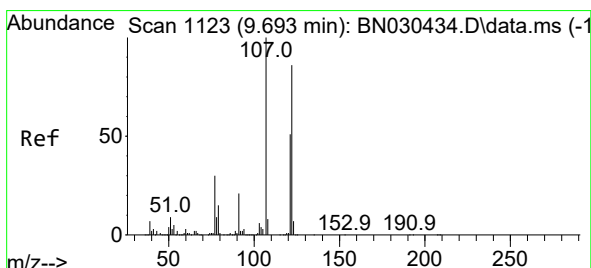
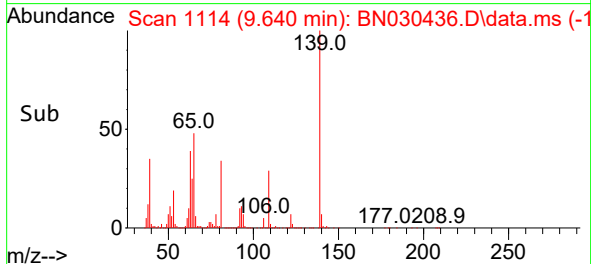
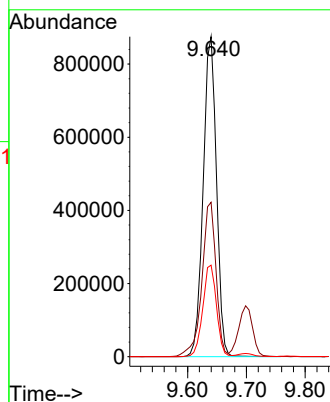
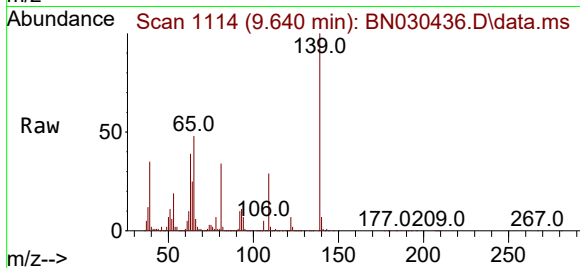




#25
2-Nitrophenol
Concen: 83.395 ng/ul
RT: 9.640 min Scan# 1114
Delta R.T. 0.012 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

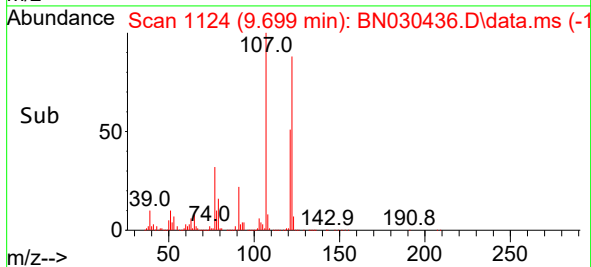
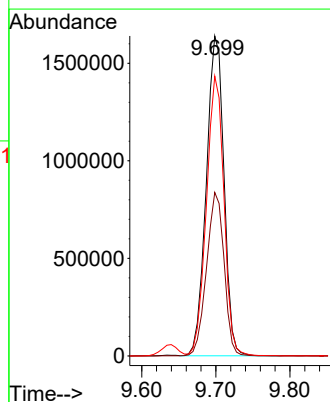
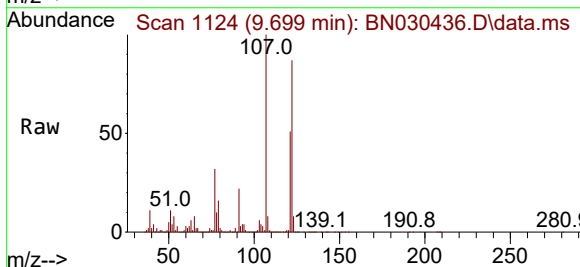
Instrument :
BNA_N
ClientSampleId :
SSTD080201

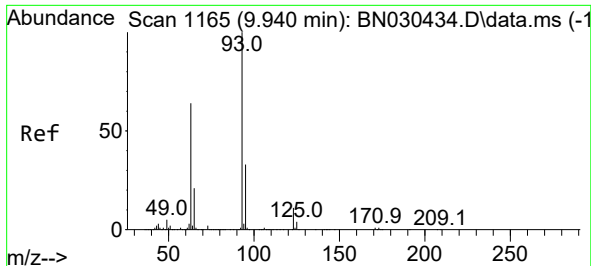
Tgt Ion:139 Resp: 1375835
Ion Ratio Lower Upper
139 100
65 48.3 40.2 60.4
109 28.6 23.5 35.3



#26
2,4-Dimethylphenol
Concen: 79.810 ng/ul
RT: 9.699 min Scan# 1124
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:107 Resp: 2717768
Ion Ratio Lower Upper
107 100
121 51.1 40.7 61.1
122 87.4 69.3 103.9





#27

Bis(2-Chloroethoxy)methane

Concen: 92.872 ng/ul

RT: 9.946 min Scan# 1165

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

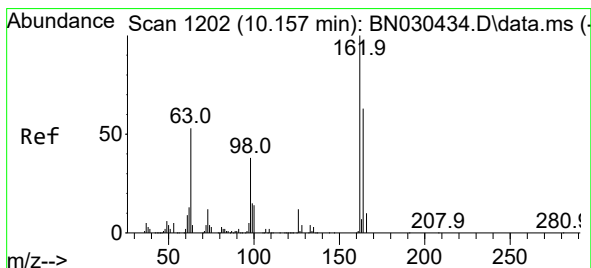
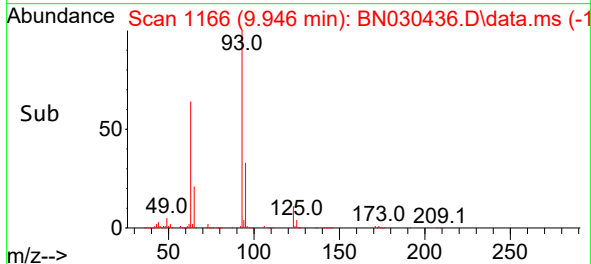
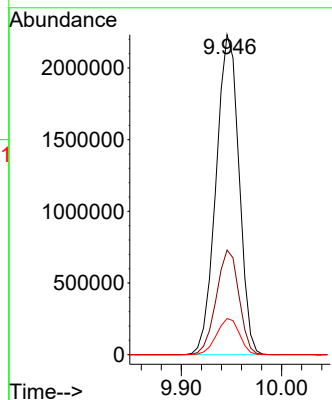
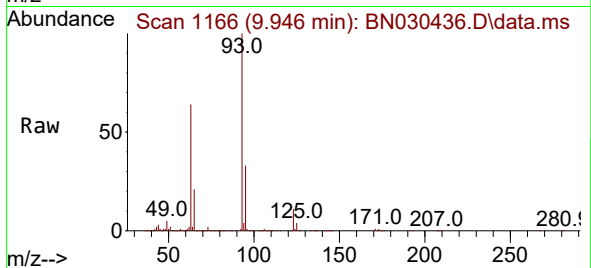
BNA_N

ClientSampleId :

SSTD080201

Tgt Ion: 93 Resp: 3549679

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.6	39.8
123	11.3	8.9	13.3



#29

2,4-Dichlorophenol

Concen: 82.651 ng/ul

RT: 10.163 min Scan# 1203

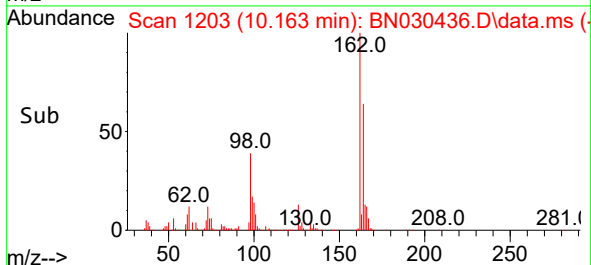
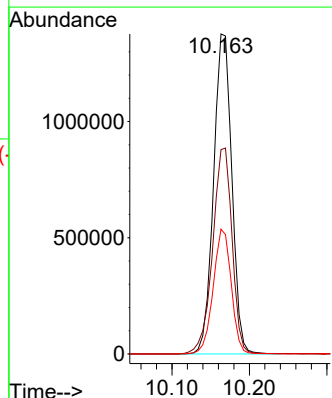
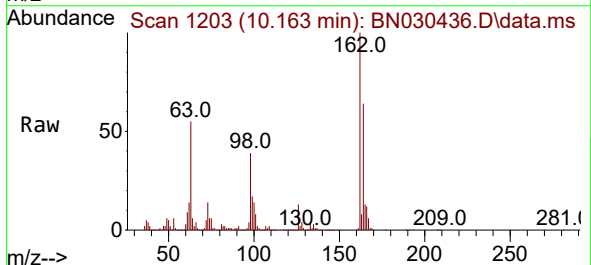
Delta R.T. 0.006 min

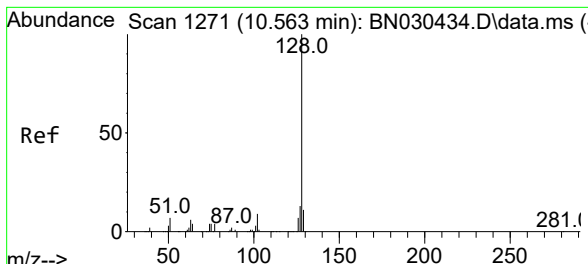
Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Tgt Ion:162 Resp: 2267217

Ion	Ratio	Lower	Upper
162	100		
164	63.9	51.0	76.4
98	39.0	30.2	45.4

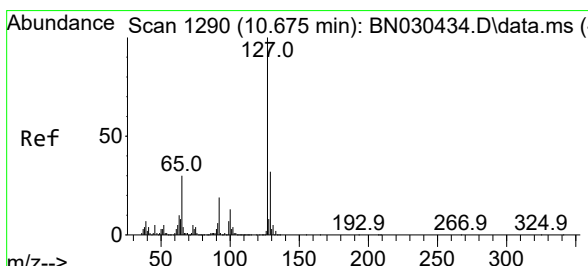
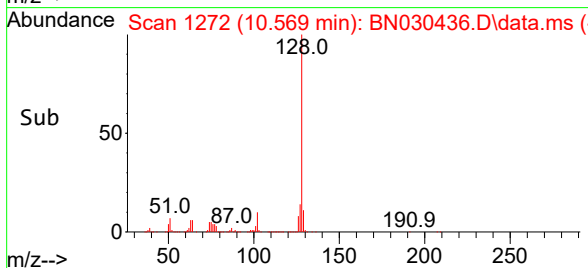
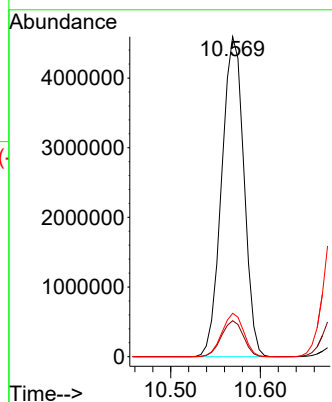
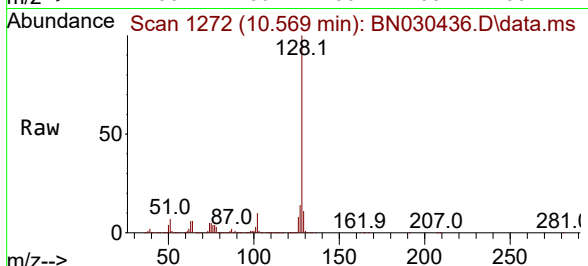




#30
Naphthalene
Concen: 79.043 ng/ul
RT: 10.569 min Scan# 1272
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

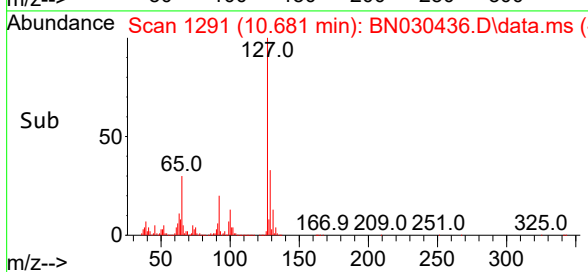
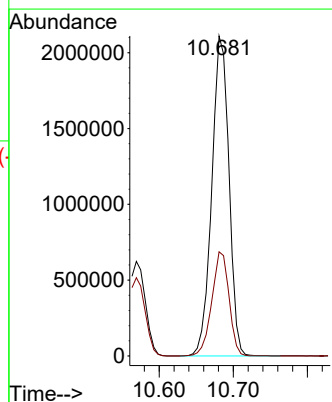
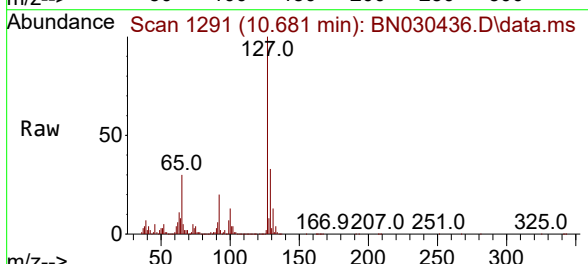
Instrument :
BNA_N
ClientSampleId :
SSTD080201

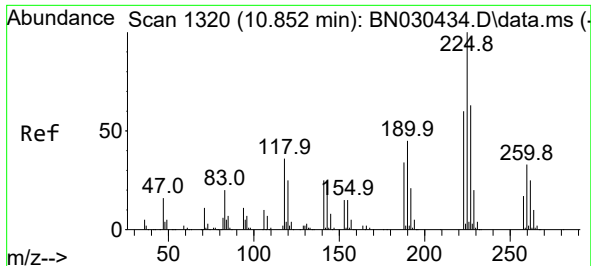
Tgt Ion:128 Resp: 7898461
Ion Ratio Lower Upper
128 100
129 11.2 8.6 12.8
127 13.6 10.4 15.6



#32
4-Chloroaniline
Concen: 85.977 ng/ul
RT: 10.681 min Scan# 1291
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:127 Resp: 3389849
Ion Ratio Lower Upper
127 100
129 32.5 26.0 39.0

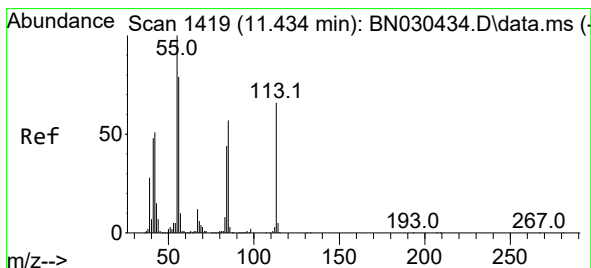
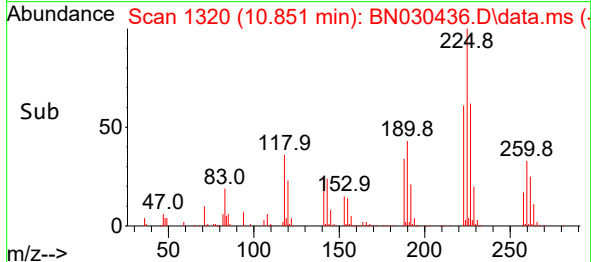
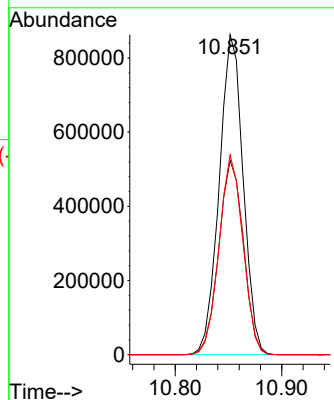
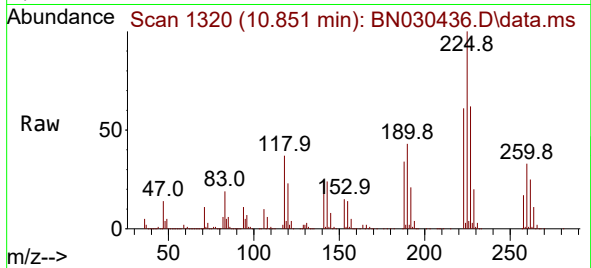




#33
Hexachlorobutadiene
Concen: 70.246 ng/ul
RT: 10.851 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

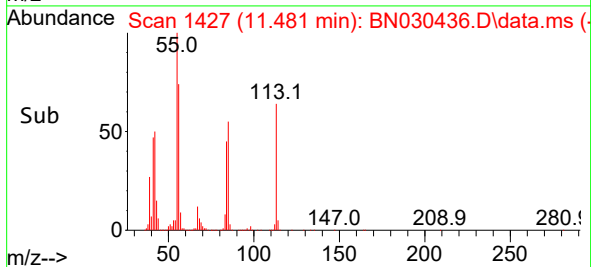
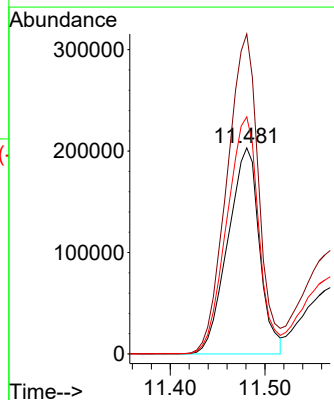
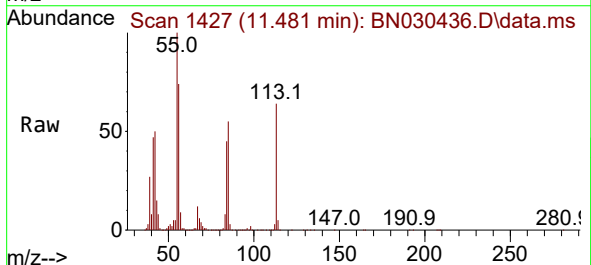
Instrument :
BNA_N
ClientSampleId :
SSTD080201

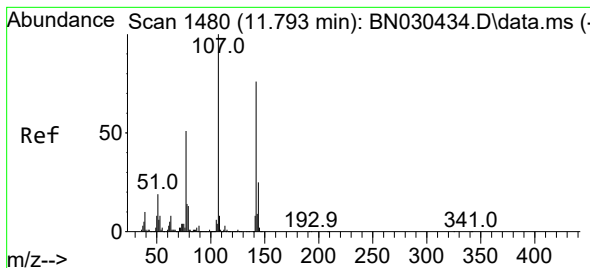
Tgt Ion:225 Resp: 1344230
Ion Ratio Lower Upper
225 100
223 60.7 48.0 72.0
227 62.4 50.6 76.0



#34
Caprolactam
Concen: 57.708 ng/ul
RT: 11.481 min Scan# 1427
Delta R.T. 0.047 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:113 Resp: 471383
Ion Ratio Lower Upper
113 100
55 155.2 121.4 182.0
56 115.1 95.1 142.7

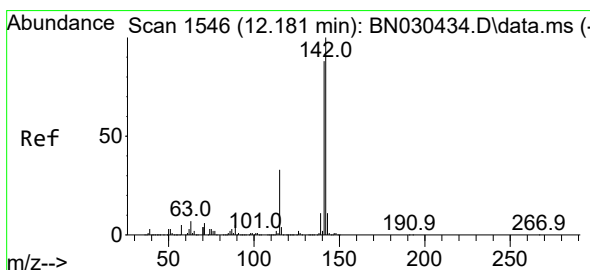
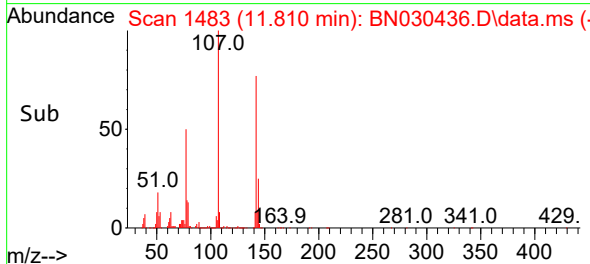
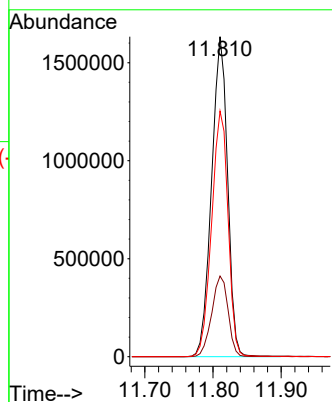
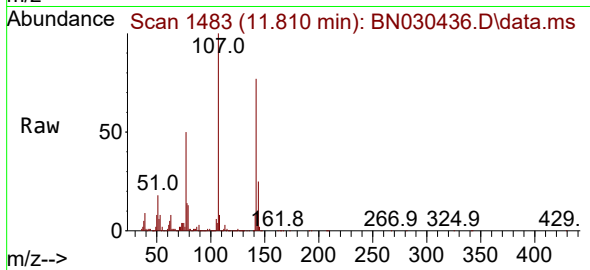




#35
4-Chloro-3-methylphenol
Concen: 86.038 ng/ul
RT: 11.810 min Scan# 1483
Delta R.T. 0.018 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

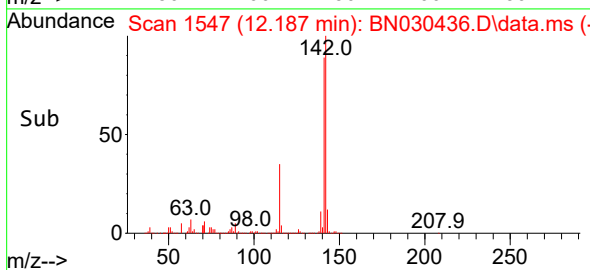
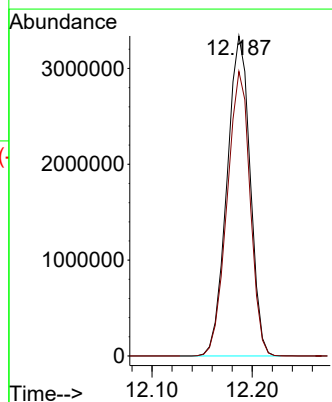
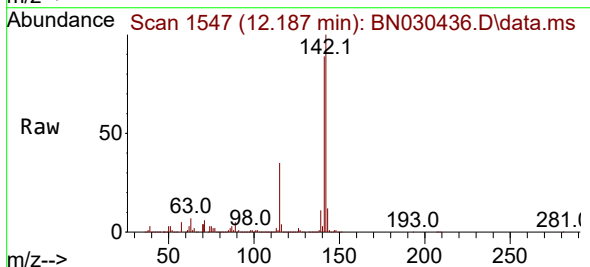
Instrument :
BNA_N
ClientSampleId :
SSTD080201

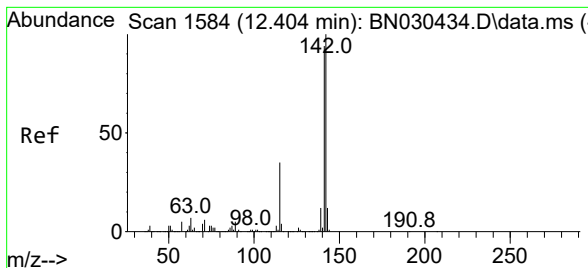
Tgt Ion:107 Resp: 2670757
Ion Ratio Lower Upper
107 100
144 25.2 19.9 29.9
142 76.7 60.6 90.8



#36
2-Methylnaphthalene
Concen: 82.219 ng/ul
RT: 12.187 min Scan# 1547
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:142 Resp: 5350670
Ion Ratio Lower Upper
142 100
141 88.9 70.6 105.8





#37

1-Methylnaphthalene

Concen: 81.673 ng/ul

RT: 12.410 min Scan# 11

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

BNA_N

ClientSampleId :

SSTD080201

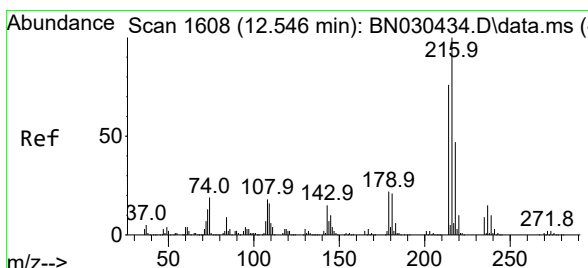
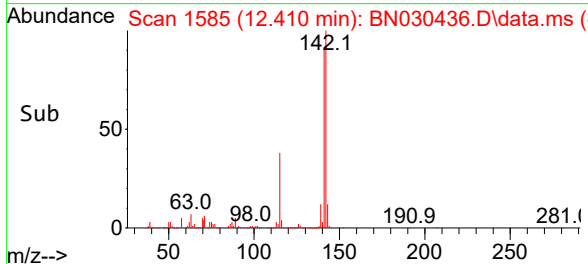
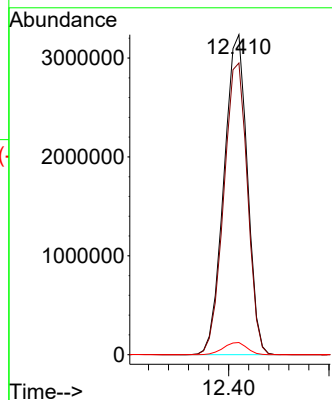
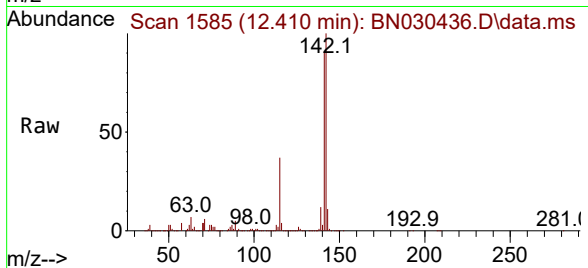
Tgt Ion:142 Resp: 5254755

Ion Ratio Lower Upper

142 100

141 91.2 75.5 113.3

116 3.8 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 78.993 ng/ul

RT: 12.551 min Scan# 1609

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Tgt Ion:216 Resp: 2603572

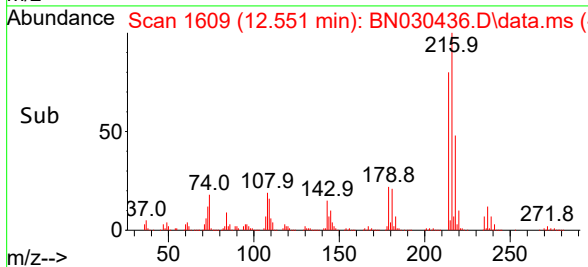
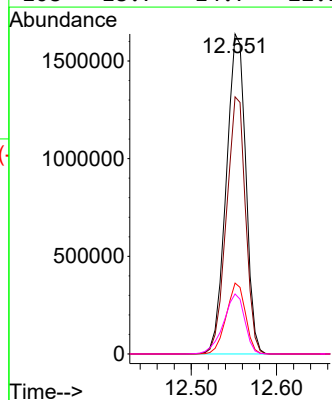
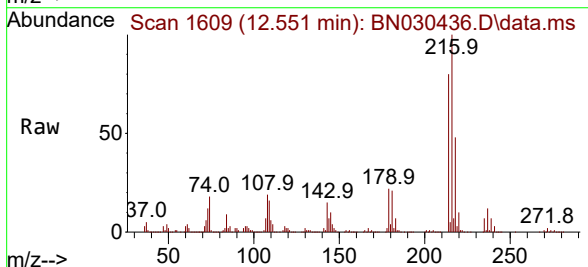
Ion Ratio Lower Upper

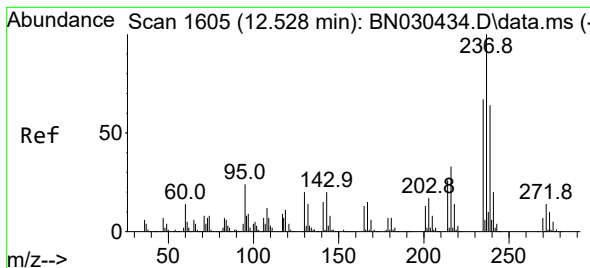
216 100

214 80.3 60.7 91.1

179 22.1 17.7 26.5

108 18.7 14.7 22.1





#40

Hexachlorocyclopentadiene

Concen: 63.841 ng/ul

RT: 12.534 min Scan# 1606

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

BNA_N

ClientSampleId :

SSTD080201

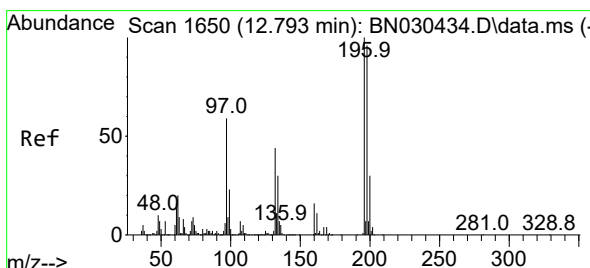
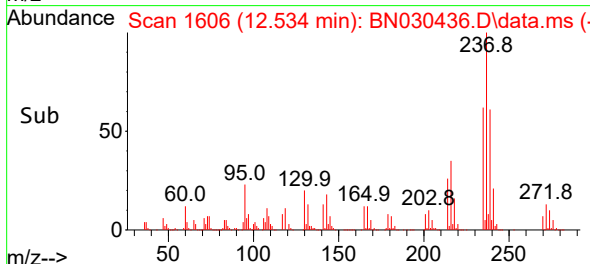
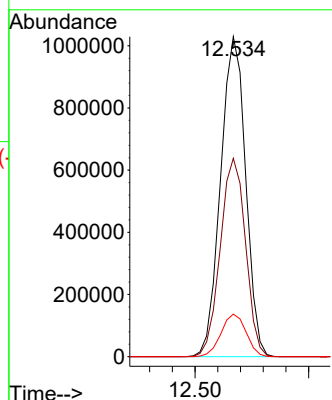
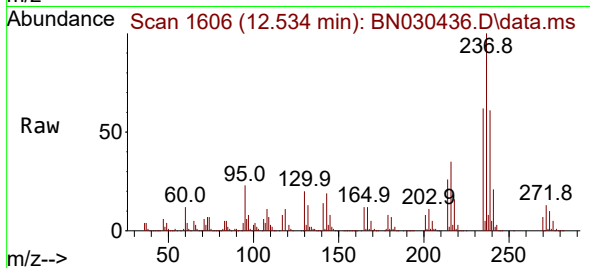
Tgt Ion:237 Resp: 1576087

Ion Ratio Lower Upper

237 100

235 62.0 53.6 80.4

272 13.3 10.8 16.2



#41

2,4,6-Trichlorophenol

Concen: 85.679 ng/ul

RT: 12.798 min Scan# 1651

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

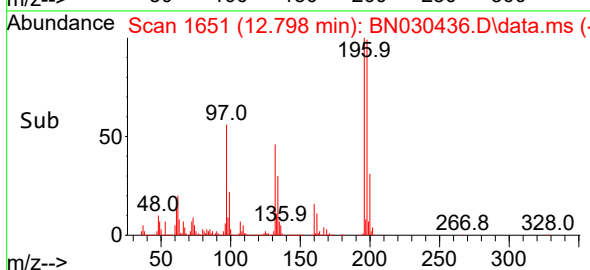
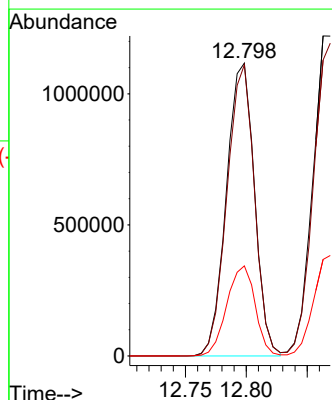
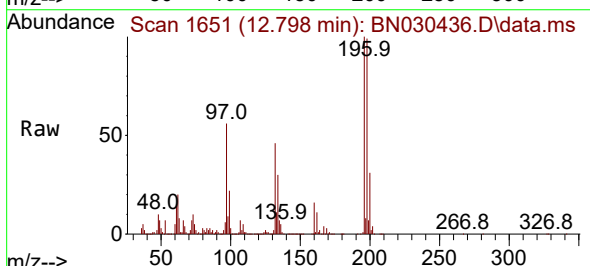
Tgt Ion:196 Resp: 1791629

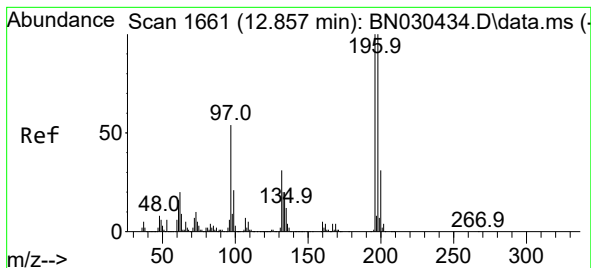
Ion Ratio Lower Upper

196 100

198 99.5 77.0 115.6

200 30.8 24.3 36.5





#42

2,4,5-Trichlorophenol

Concen: 84.938 ng/ul

RT: 12.863 min Scan# 1

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

BNA_N

ClientSampleId :

SSTD080201

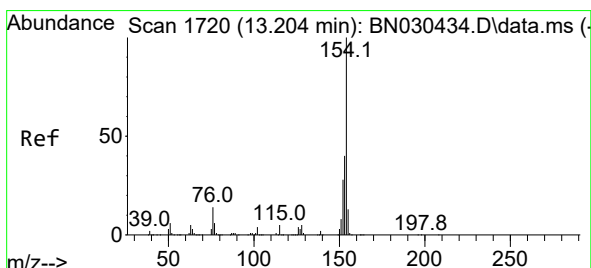
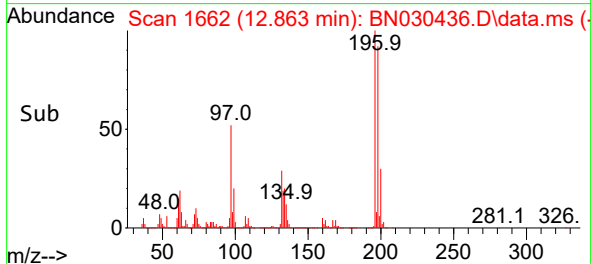
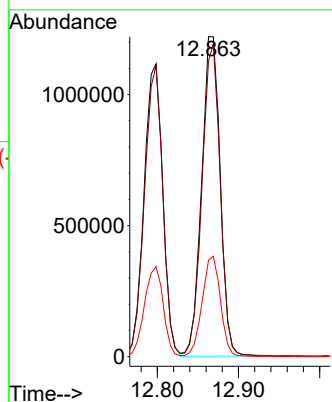
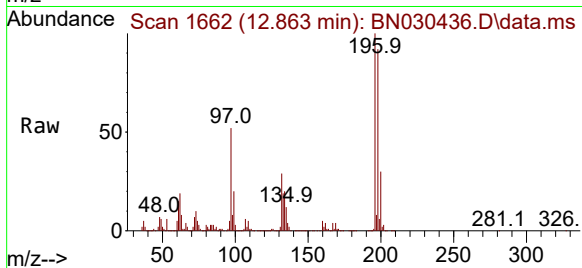
Tgt Ion:196 Resp: 1940921

Ion Ratio Lower Upper

196 100

198 92.4 80.4 120.6

200 30.1 25.1 37.7



#43

1,1'-Biphenyl

Concen: 75.447 ng/ul

RT: 13.210 min Scan# 1721

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

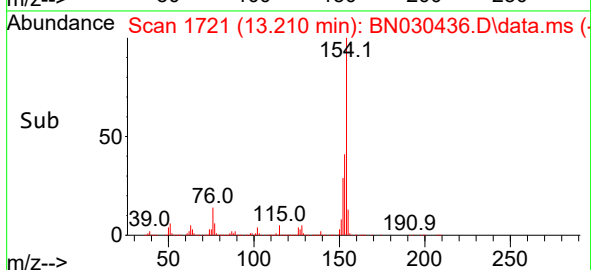
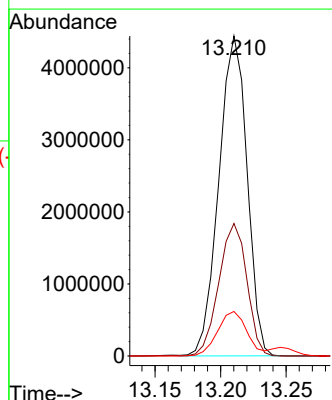
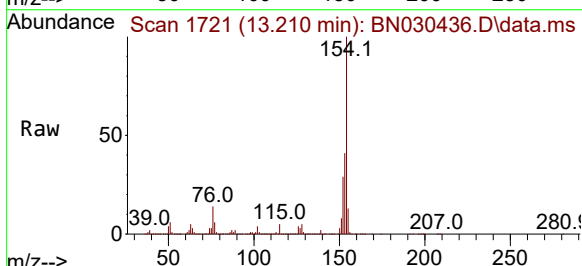
Tgt Ion:154 Resp: 6646034

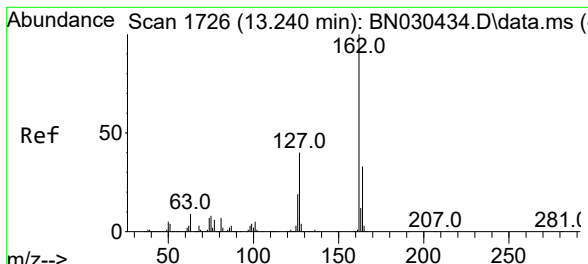
Ion Ratio Lower Upper

154 100

153 41.4 32.3 48.5

76 13.9 11.2 16.8



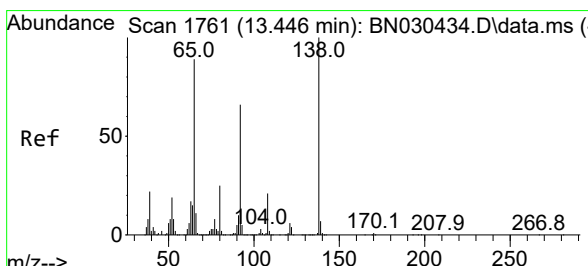
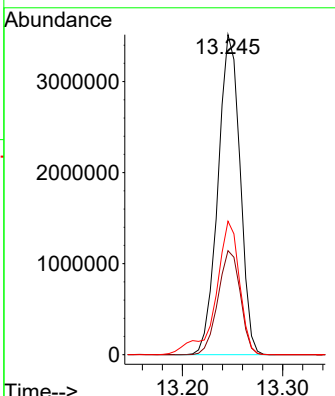
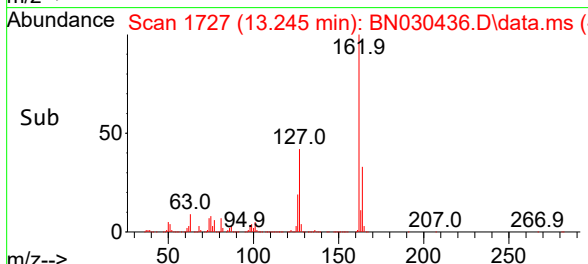
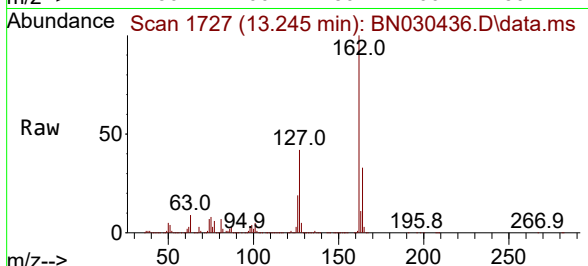


#44
 2-Chloronaphthalene
 Concen: 78.416 ng/ul
 RT: 13.245 min Scan# 1726
 Delta R.T. 0.006 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080201

Tgt Ion:162 Resp: 5364823

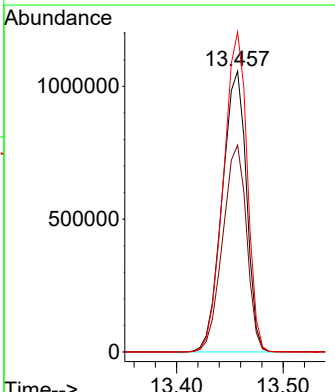
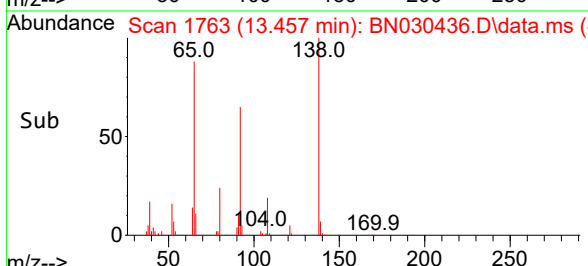
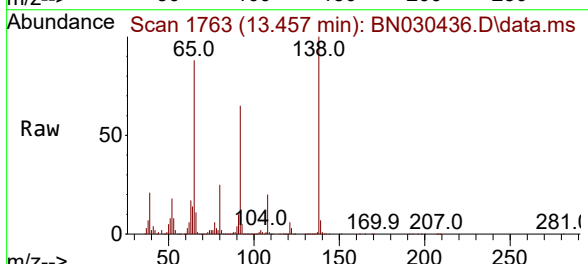
Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.0	39.0
127	41.7	32.3	48.5

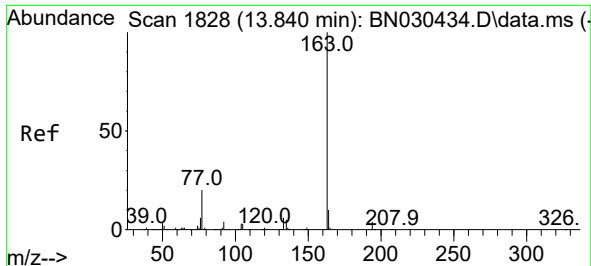


#45
 2-Nitroaniline
 Concen: 84.755 ng/ul
 RT: 13.457 min Scan# 1763
 Delta R.T. 0.012 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Tgt Ion: 65 Resp: 1671764

Ion	Ratio	Lower	Upper
65	100		
92	73.6	58.9	88.3
138	113.9	89.5	134.3

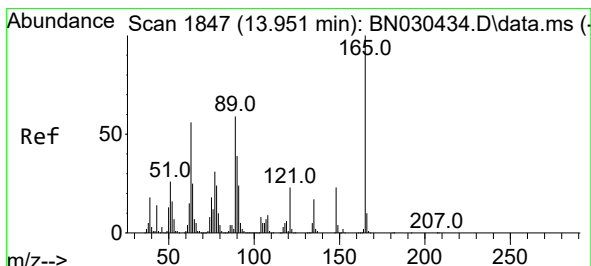
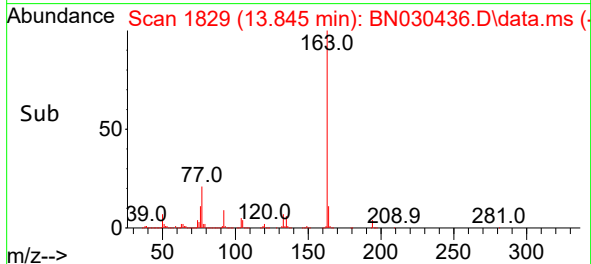
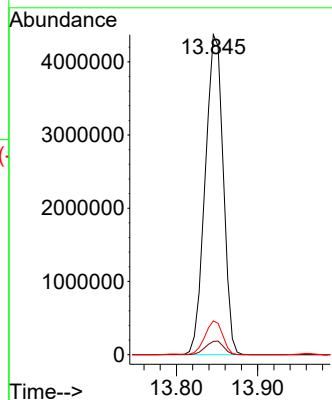
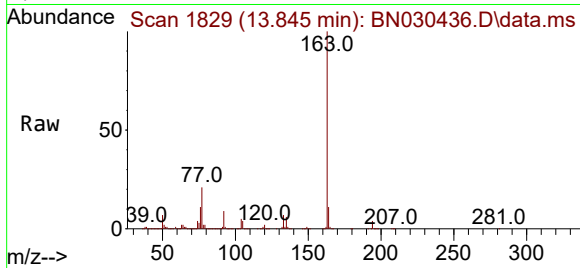




#47
Dimethylphthalate
Concen: 78.622 ng/ul
RT: 13.845 min Scan# 1828
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

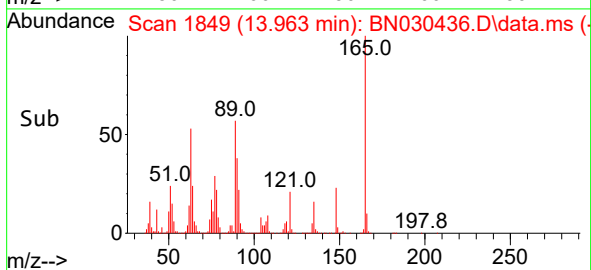
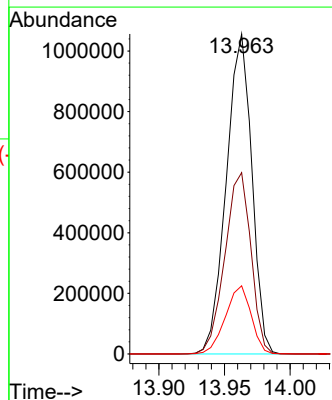
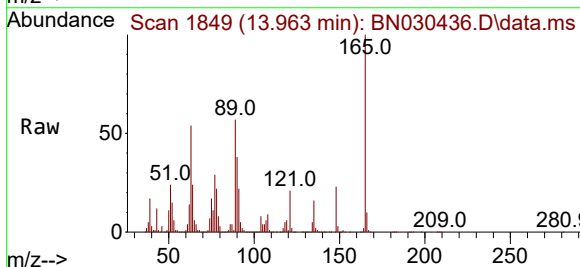
Instrument :
BNA_N
ClientSampleId :
SSTD080201

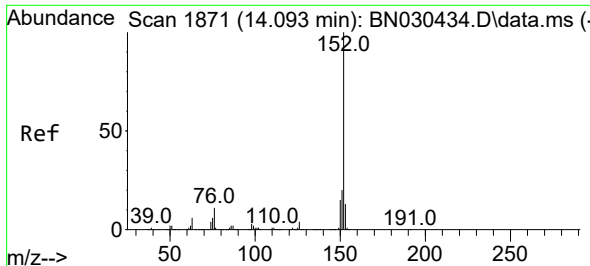
Tgt Ion:163 Resp: 6724213
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.6 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 86.560 ng/ul
RT: 13.963 min Scan# 1849
Delta R.T. 0.012 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:165 Resp: 1429689
Ion Ratio Lower Upper
165 100
89 56.6 47.5 71.3
121 21.3 18.6 28.0

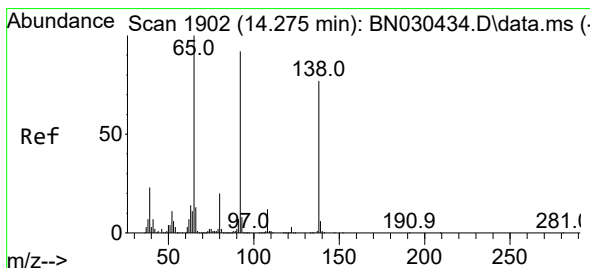
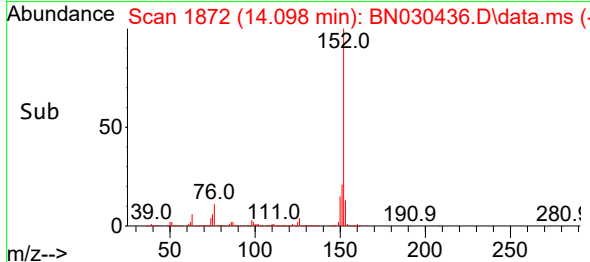
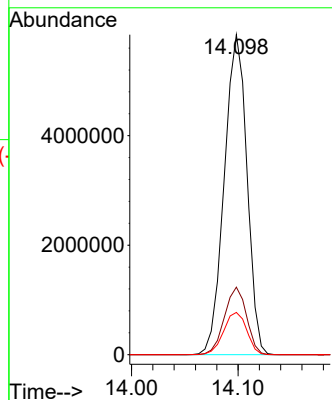
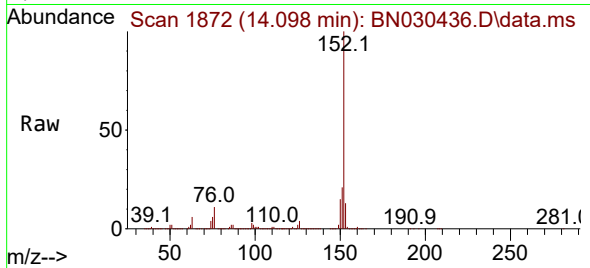




#50
Acenaphthylene
Concen: 77.936 ng/ul
RT: 14.098 min Scan# 1871
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

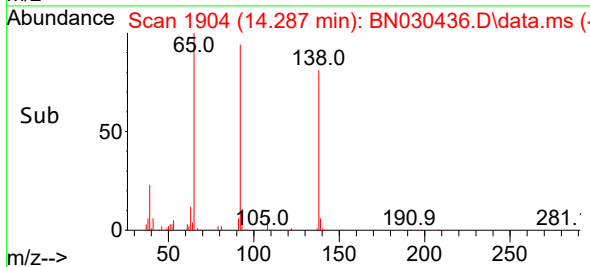
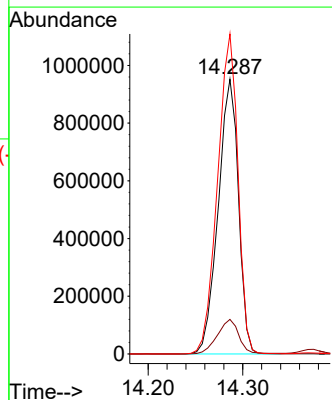
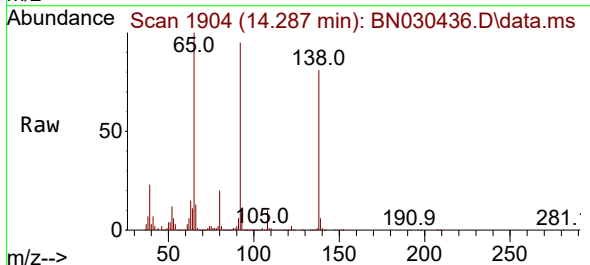
Instrument :
BNA_N
ClientSampleId :
SSTD080201

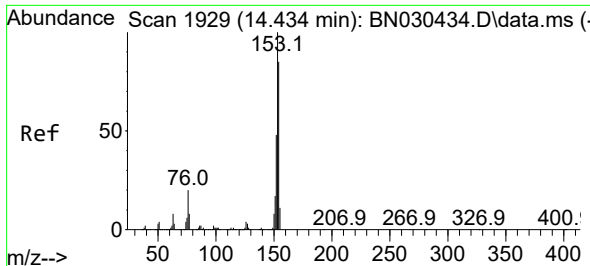
Tgt Ion:152 Resp: 8644639
Ion Ratio Lower Upper
152 100
151 21.1 16.2 24.4
153 13.2 10.5 15.7



#51
3-Nitroaniline
Concen: 87.561 ng/ul
RT: 14.287 min Scan# 1904
Delta R.T. 0.012 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:138 Resp: 1417137
Ion Ratio Lower Upper
138 100
108 12.6 12.4 18.6
92 116.5 95.5 143.3

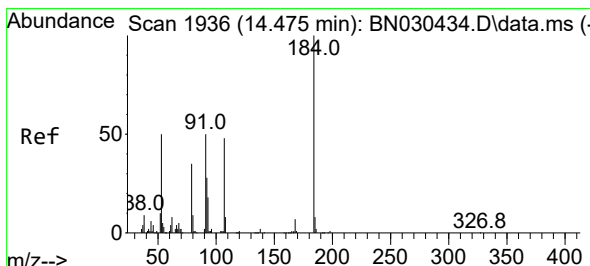
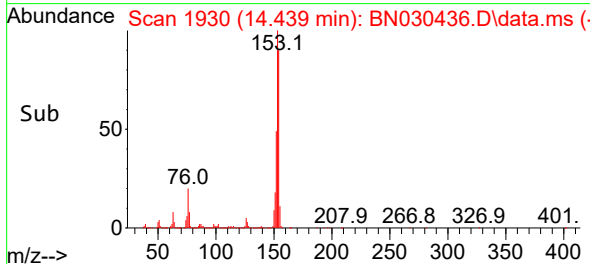
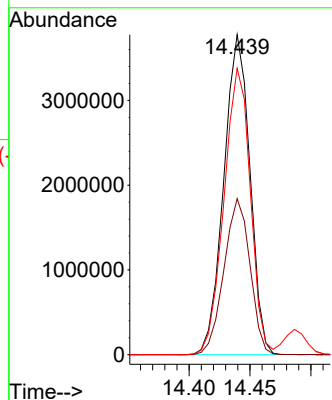
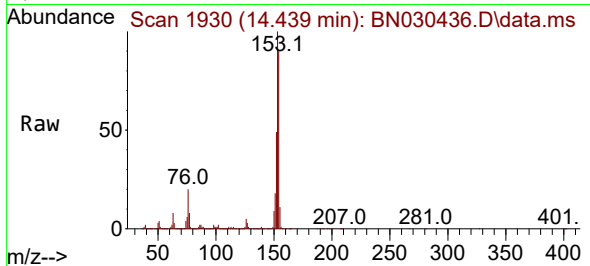




#52
Acenaphthene
Concen: 76.714 ng/ul
RT: 14.439 min Scan# 1929
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

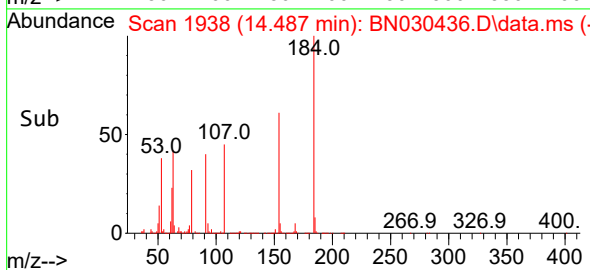
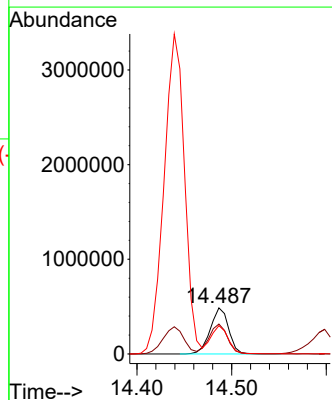
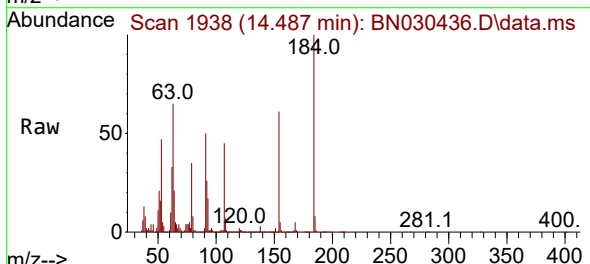
Instrument :
BNA_N
ClientSampleId :
SSTD080201

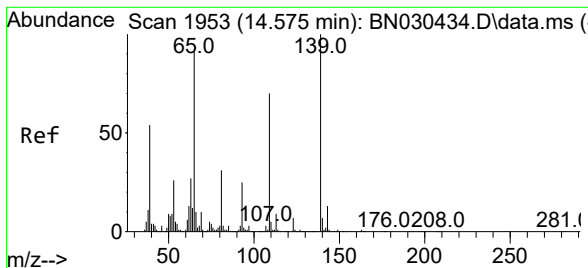
Tgt Ion:153 Resp: 5637523
Ion Ratio Lower Upper
153 100
152 48.7 38.1 57.1
154 89.5 68.0 102.0



#53
2,4-Dinitrophenol
Concen: 70.395 ng/ul
RT: 14.487 min Scan# 1938
Delta R.T. 0.012 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:184 Resp: 653317
Ion Ratio Lower Upper
184 100
63 64.8 56.1 84.1
154 61.3 49.8 74.6

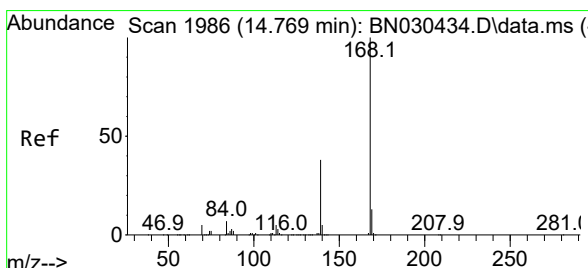
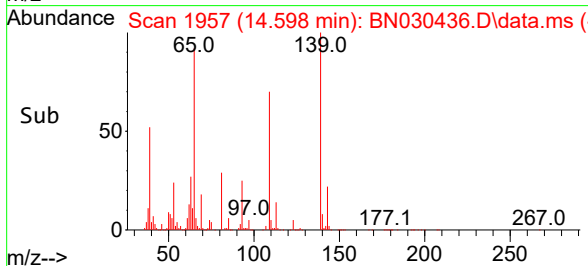
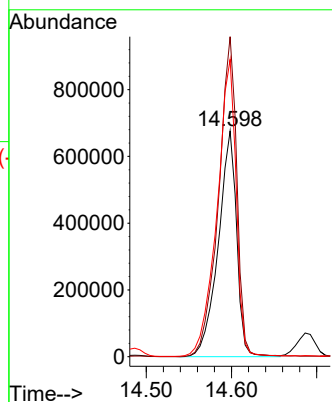
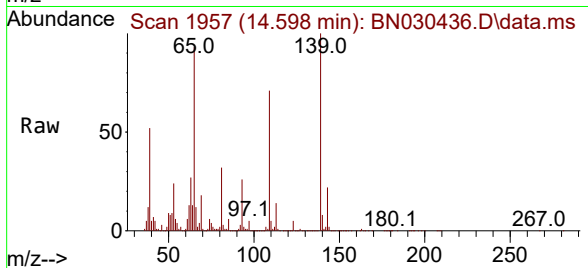




#55
4-Nitrophenol
Concen: 59.702 ng/ul
RT: 14.598 min Scan# 1957
Delta R.T. 0.023 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

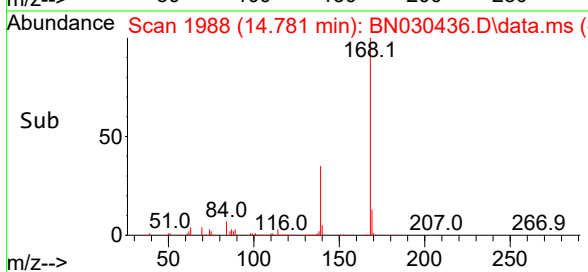
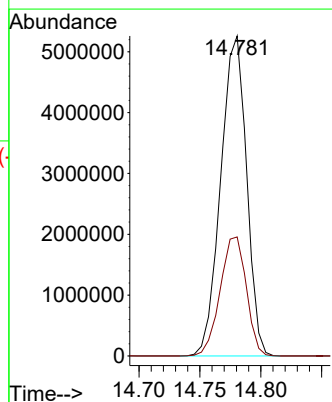
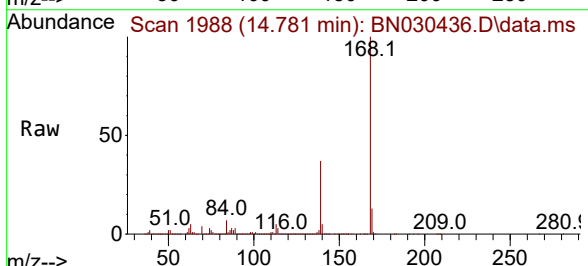
Instrument :
BNA_N
ClientSampleId :
SSTD080201

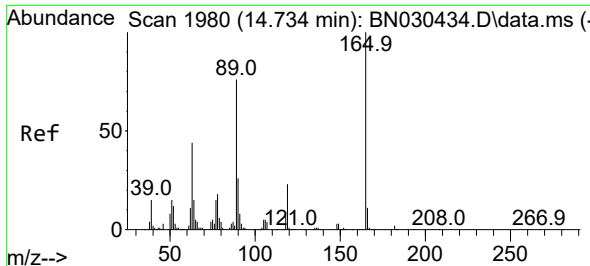
Tgt Ion:109 Resp: 1009924
Ion Ratio Lower Upper
109 100
139 141.7 113.9 170.9
65 131.7 103.7 155.5



#56
Dibenzofuran
Concen: 79.218 ng/ul
RT: 14.781 min Scan# 1988
Delta R.T. 0.012 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:168 Resp: 7764989
Ion Ratio Lower Upper
168 100
139 37.2 30.6 46.0

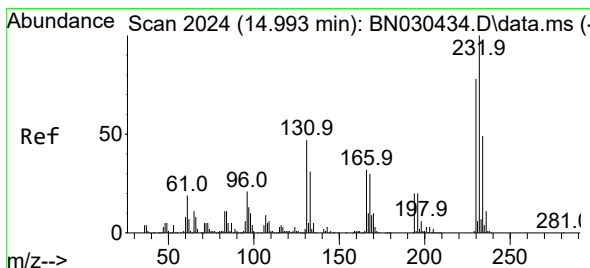
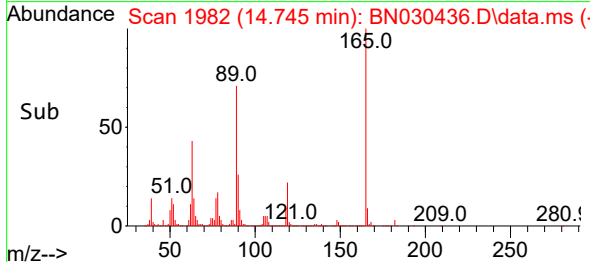
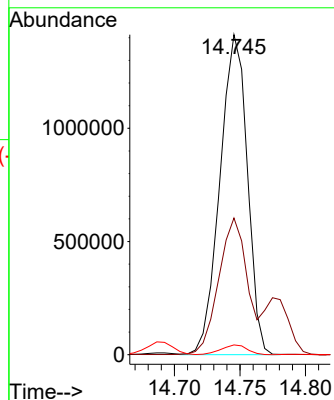
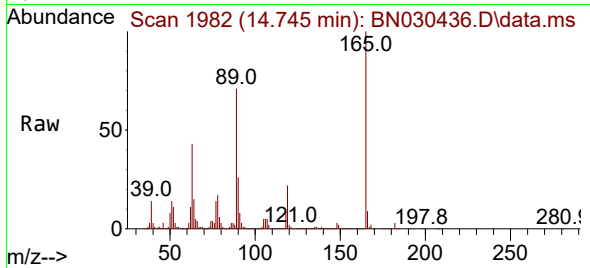




#57
2,4-Dinitrotoluene
Concen: 87.140 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. 0.012 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

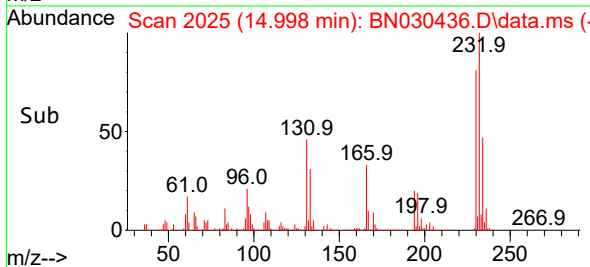
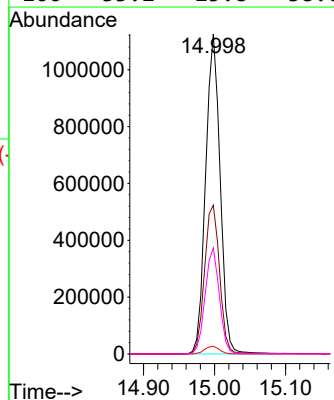
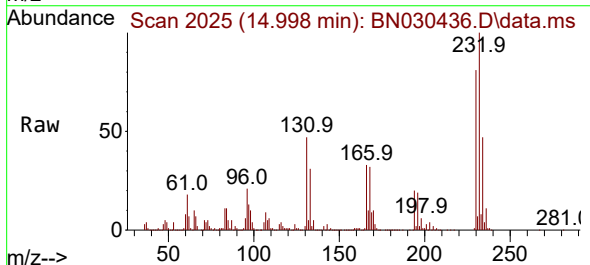
Instrument :
BNA_N
ClientSampleId :
SSTD080201

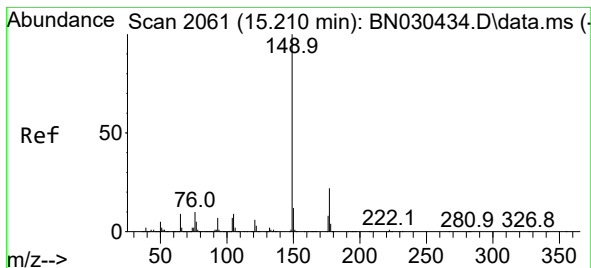
Tgt Ion:165 Resp: 2054104
Ion Ratio Lower Upper
165 100
63 42.7 35.4 53.0
182 3.1 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 87.248 ng/ul
RT: 14.998 min Scan# 2025
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:232 Resp: 1604530
Ion Ratio Lower Upper
232 100
131 46.5 37.6 56.4
130 2.4 1.8 2.8
166 33.2 25.8 38.6





#59

Diethylphthalate

Concen: 75.325 ng/ul

RT: 15.222 min Scan# 2063

Delta R.T. 0.012 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

BNA_N

ClientSampleId :

SSTD080201

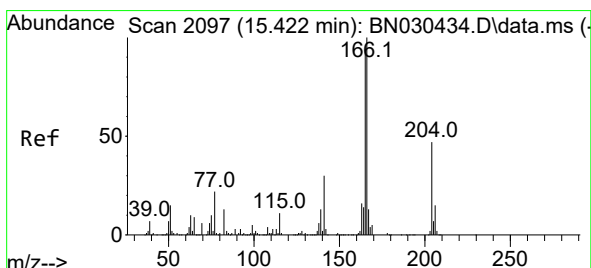
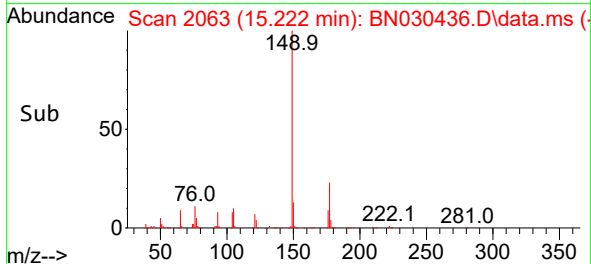
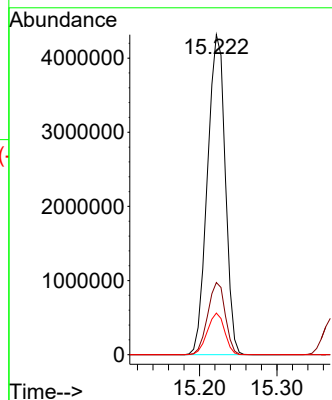
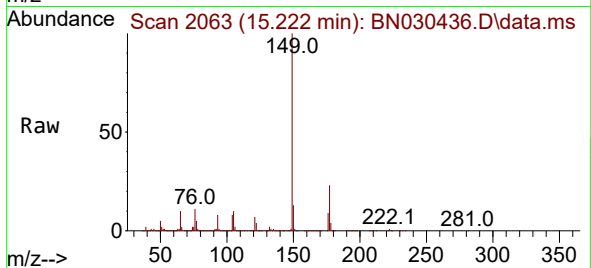
Tgt Ion:149 Resp: 6885723

Ion Ratio Lower Upper

149 100

177 22.5 17.5 26.3

150 13.0 9.8 14.8



#61

Fluorene

Concen: 70.374 ng/ul

RT: 15.428 min Scan# 2098

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

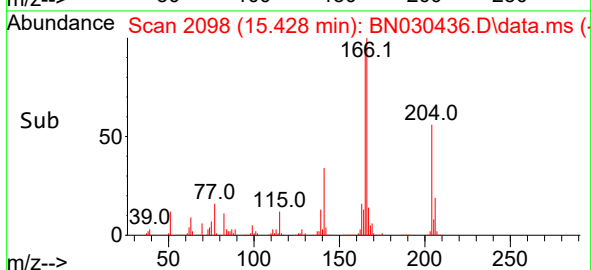
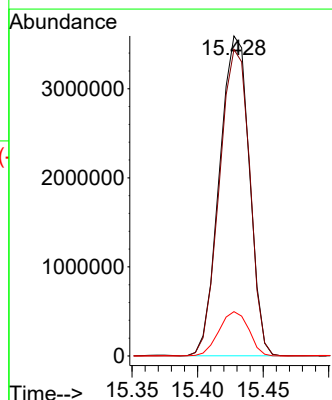
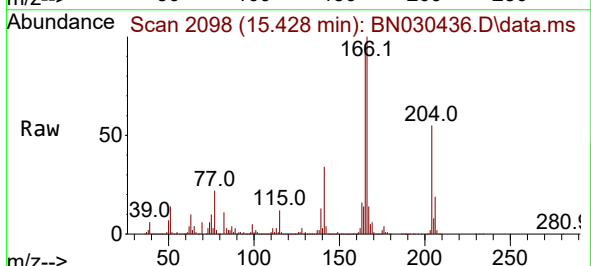
Tgt Ion:166 Resp: 5694706

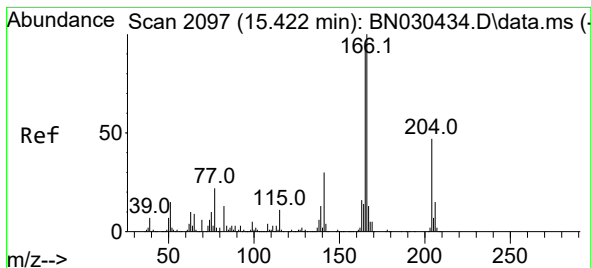
Ion Ratio Lower Upper

166 100

165 95.8 75.4 113.0

167 13.9 10.7 16.1

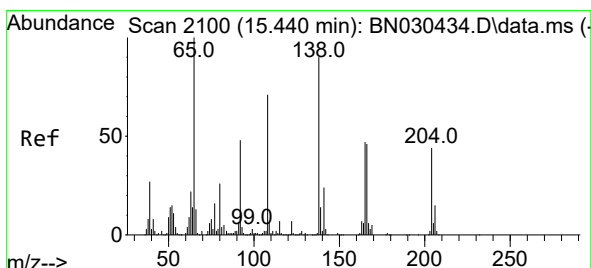
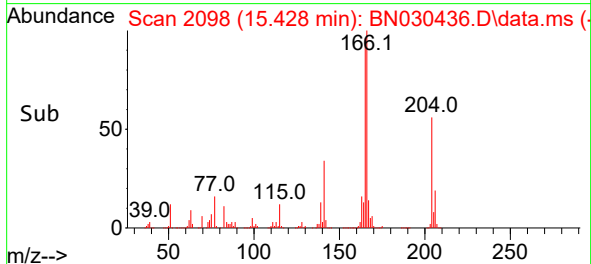
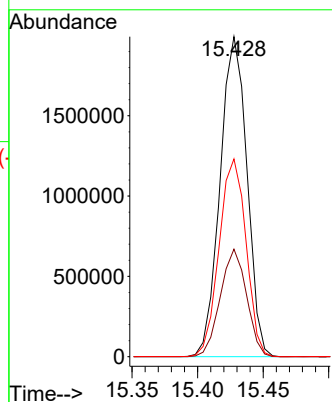
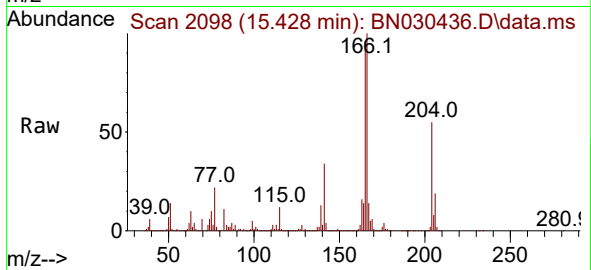




#62
4-Chlorophenyl-phenylether
Concen: 73.257 ng/ul
RT: 15.428 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

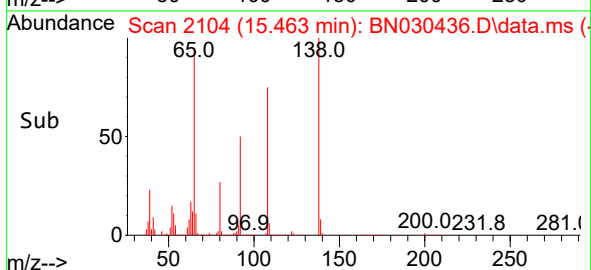
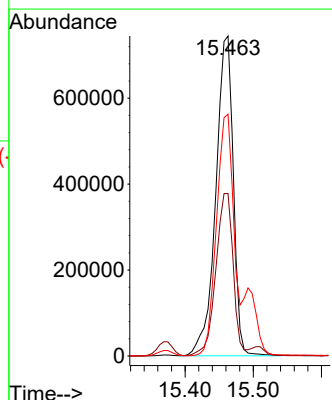
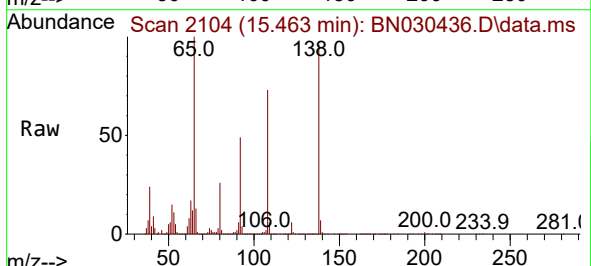
Instrument :
BNA_N
ClientSampleId :
SSTD080201

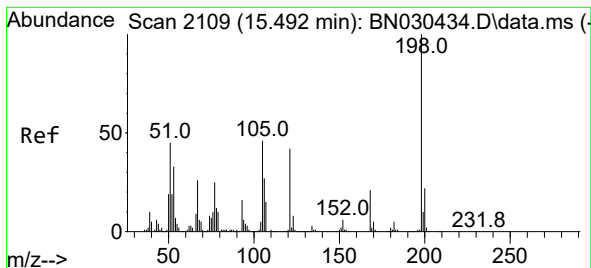
Tgt Ion:204 Resp: 2837897
Ion Ratio Lower Upper
204 100
206 33.6 26.5 39.7
141 61.8 50.9 76.3



#63
4-Nitroaniline
Concen: 89.216 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. 0.023 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:138 Resp: 1336858
Ion Ratio Lower Upper
138 100
92 50.7 42.6 64.0
108 75.6 63.4 95.0

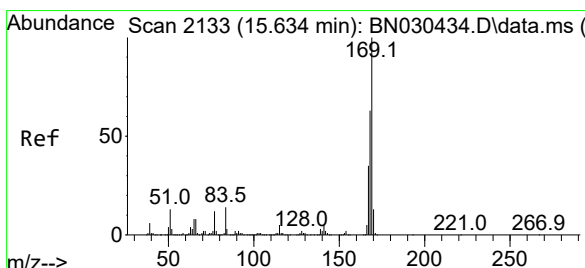
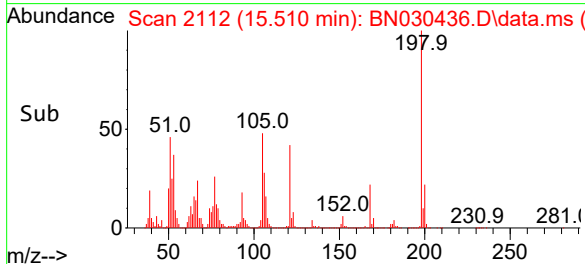
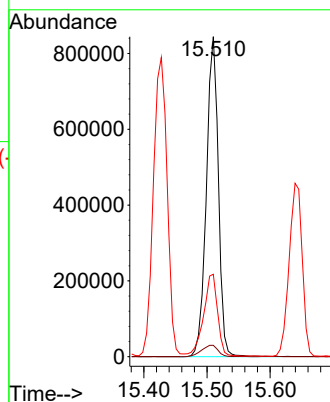
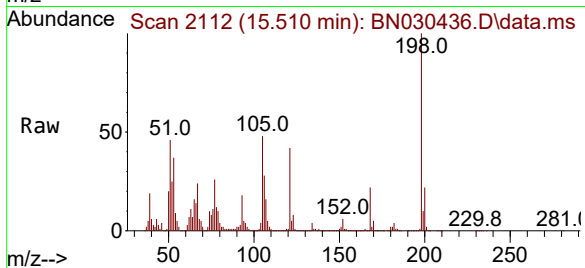




#66
 4,6-Dinitro-2-methylphenol
 Concen: 73.322 ng/ul
 RT: 15.510 min Scan# 2112
 Delta R.T. 0.018 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

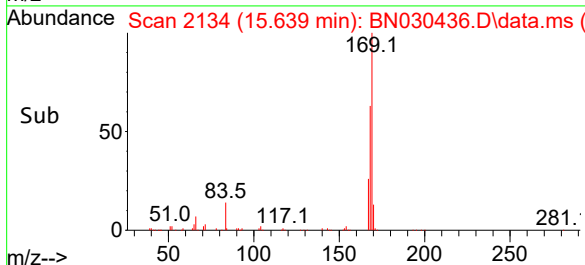
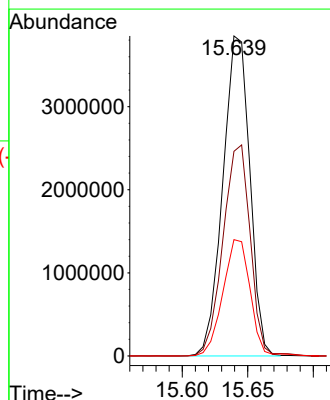
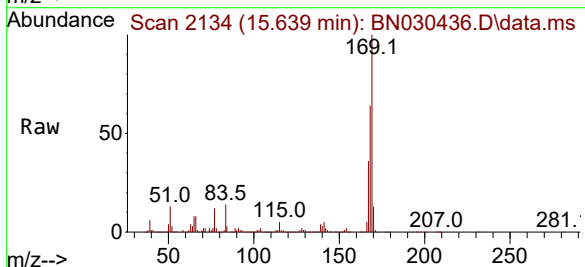
Instrument :
 BNA_N
 ClientSampleId :
 SSTD080201

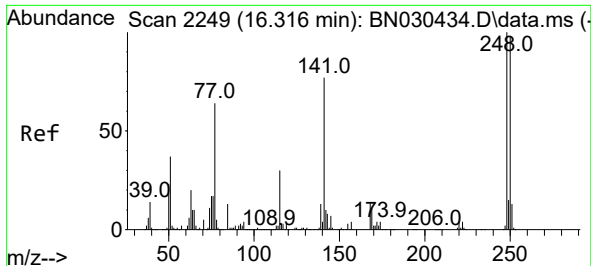
Tgt Ion:198 Resp: 1114478
 Ion Ratio Lower Upper
 198 100
 182 3.5 3.6 5.4#
 77 25.7 21.2 31.8



#67
 N-Nitrosodiphenylamine
 Concen: 77.321 ng/ul
 RT: 15.639 min Scan# 2134
 Delta R.T. 0.006 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Tgt Ion:169 Resp: 5501873
 Ion Ratio Lower Upper
 169 100
 168 63.9 50.2 75.2
 167 36.4 28.3 42.5

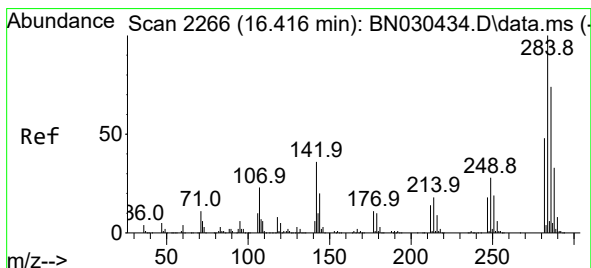
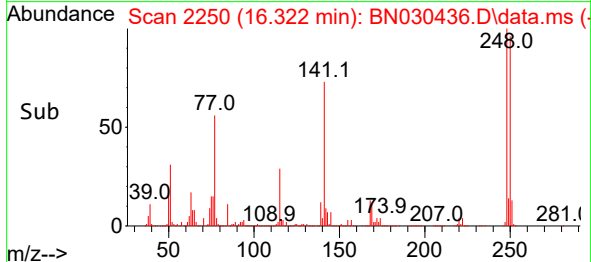
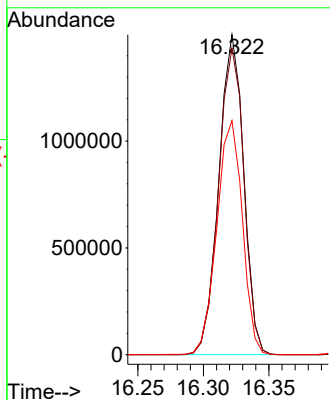
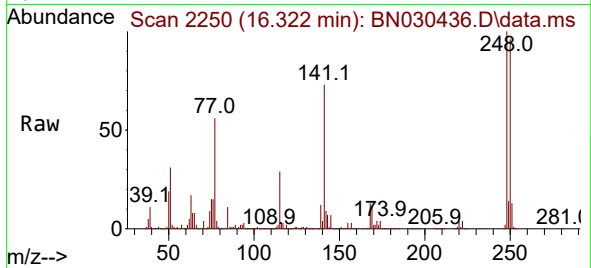




#68
4-Bromophenyl-phenylether
Concen: 81.980 ng/ul
RT: 16.322 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

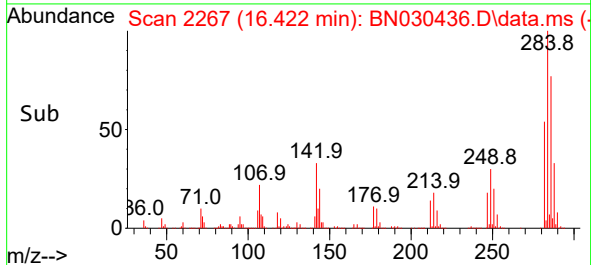
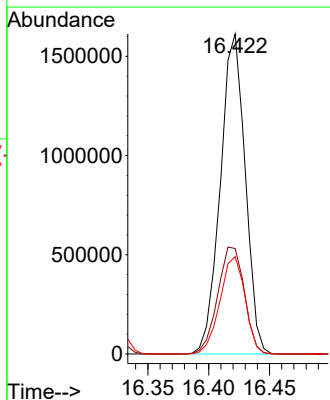
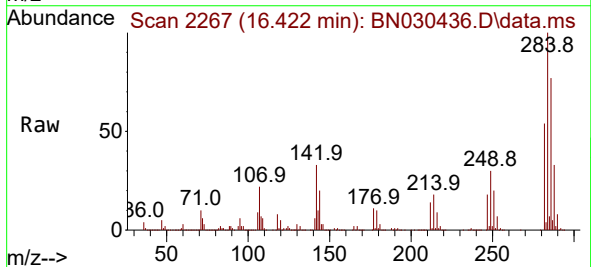
Instrument :
BNA_N
ClientSampleId :
SSTD080201

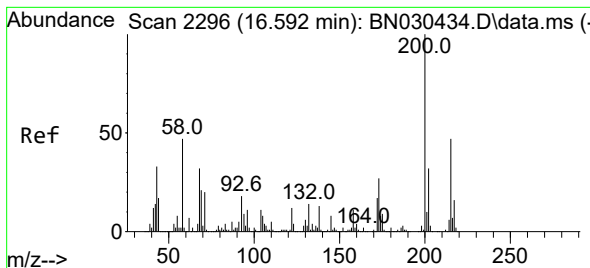
Tgt Ion:248 Resp: 1980895
Ion Ratio Lower Upper
248 100
250 95.9 78.6 117.8
141 73.1 61.5 92.3



#69
Hexachlorobenzene
Concen: 86.731 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:284 Resp: 2295063
Ion Ratio Lower Upper
284 100
142 32.9 28.5 42.7
249 30.4 22.1 33.1





#70

Atrazine

Concen: 70.364 ng/ul

RT: 16.604 min Scan# 21

Delta R.T. 0.012 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

BNA_N

ClientSampleId :

SSTD080201

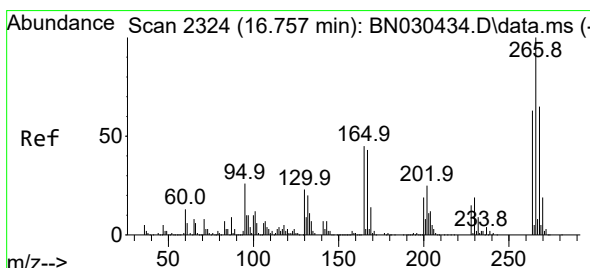
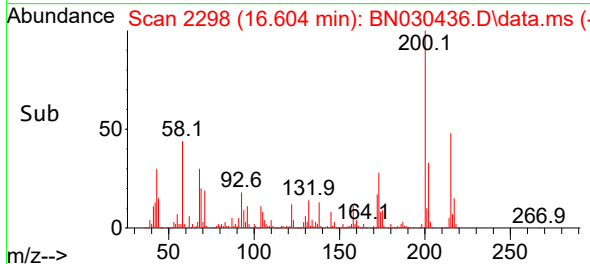
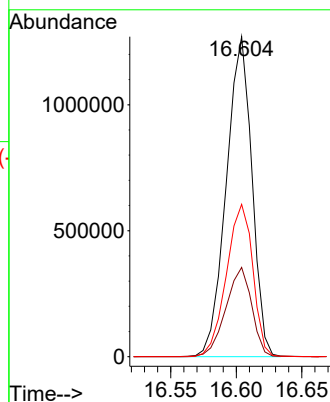
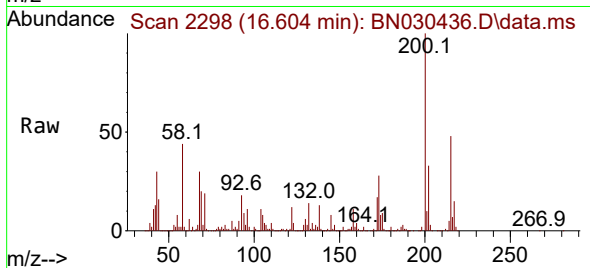
Tgt Ion:200 Resp: 1723139

Ion Ratio Lower Upper

200 100

173 27.9 21.9 32.9

215 47.6 37.7 56.5



#71

Pentachlorophenol

Concen: 83.458 ng/ul

RT: 16.763 min Scan# 2325

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

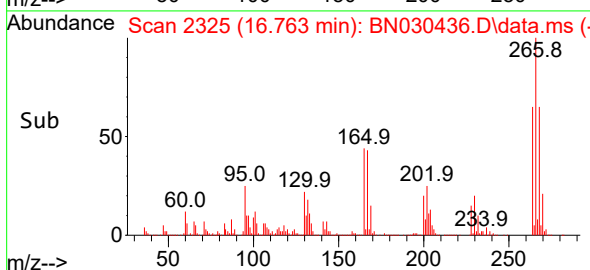
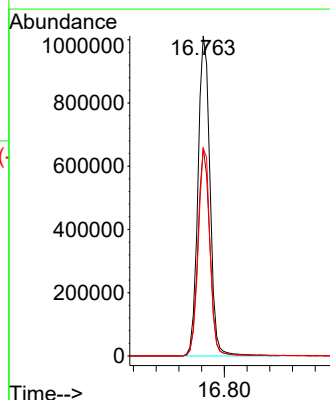
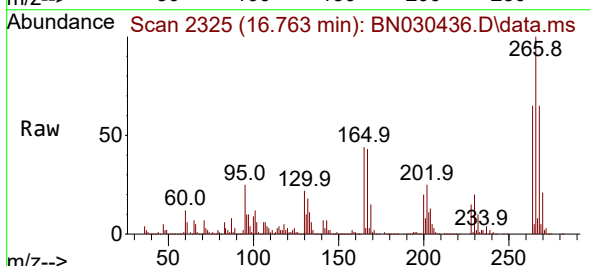
Tgt Ion:266 Resp: 1494449

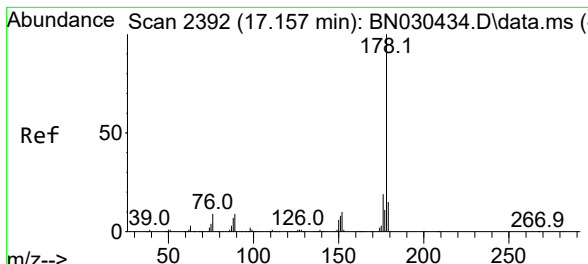
Ion Ratio Lower Upper

266 100

264 65.0 50.7 76.1

268 64.9 52.2 78.2



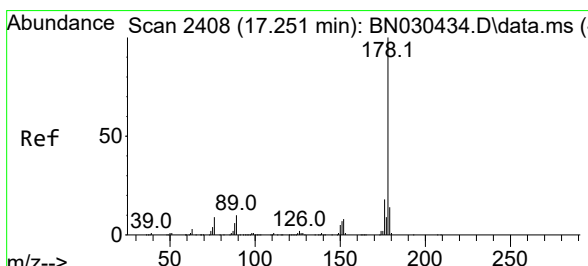
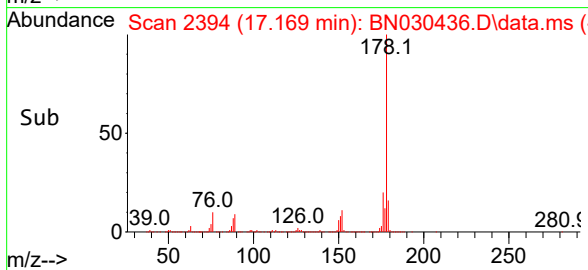
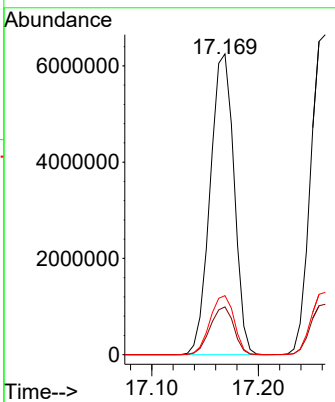
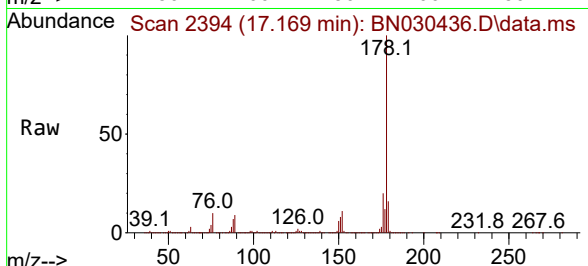


#72
 Phenanthrene
 Concen: 73.991 ng/ul
 RT: 17.169 min Scan# 2410
 Delta R.T. 0.012 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080201

Tgt Ion:178 Resp: 9732147

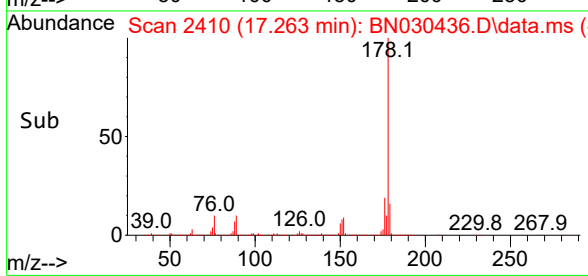
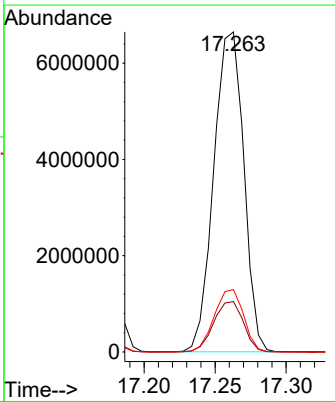
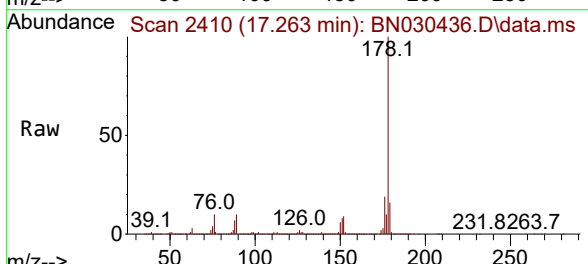
Ion	Ratio	Lower	Upper
178	100		
179	15.9	12.2	18.2
176	19.6	14.8	22.2

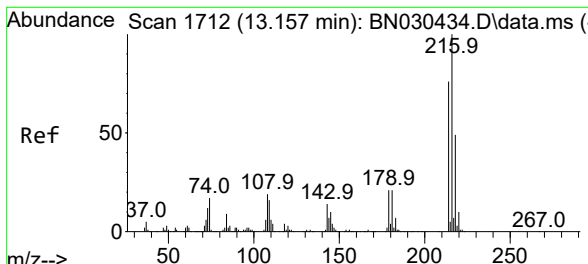


#74
 Anthracene
 Concen: 72.921 ng/ul
 RT: 17.263 min Scan# 2410
 Delta R.T. 0.012 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Tgt Ion:178 Resp: 9756672

Ion	Ratio	Lower	Upper
178	100		
179	15.7	11.6	17.4
176	19.5	14.1	21.1



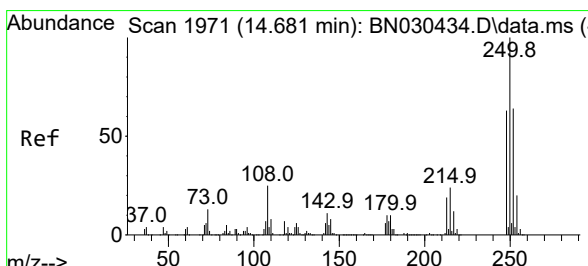
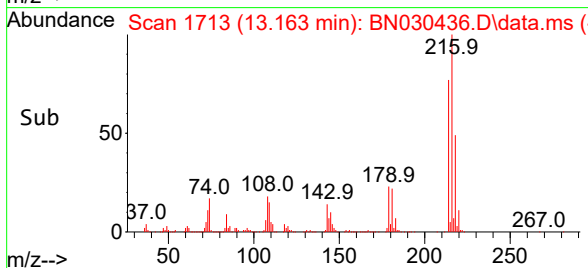
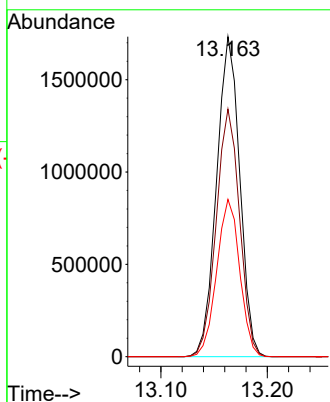
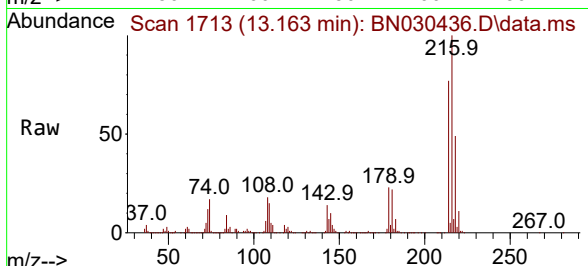


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 77.817 ng/uL
 RT: 13.163 min Scan# 1713
 Delta R.T. 0.006 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Instrument :
 BNA_N
 ClientSampleId :
 SST080201

Tgt Ion:216 Resp: 2619925

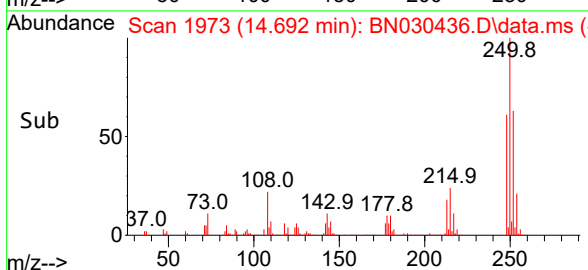
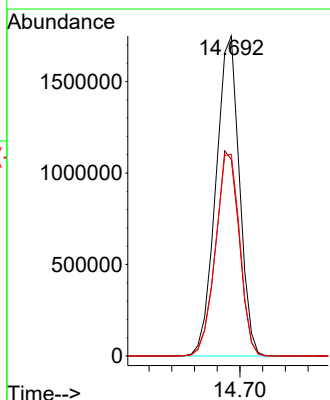
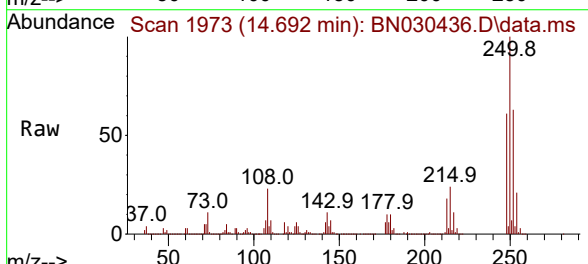
Ion	Ratio	Lower	Upper
216	100		
214	77.4	61.1	91.7
218	49.1	39.0	58.4

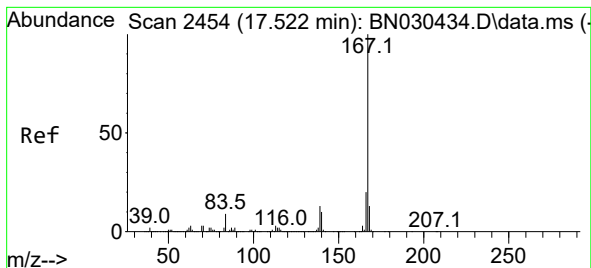


#76
 Pentachlorobenzene
 Concen: 80.028 ng/uL
 RT: 14.692 min Scan# 1973
 Delta R.T. 0.012 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Tgt Ion:250 Resp: 2512641

Ion	Ratio	Lower	Upper
250	100		
248	61.4	50.1	75.1
252	63.0	51.3	76.9





#77

Carbazole

Concen: 77.414 ng/ul

RT: 17.528 min Scan# 2454

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

BNA_N

ClientSampleId :

SSTD080201

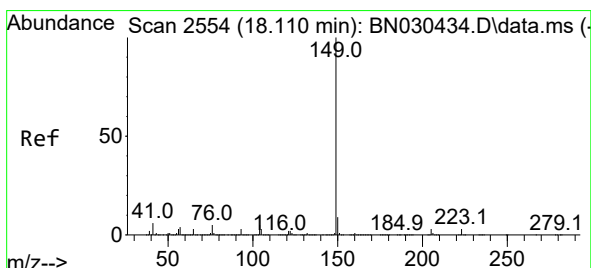
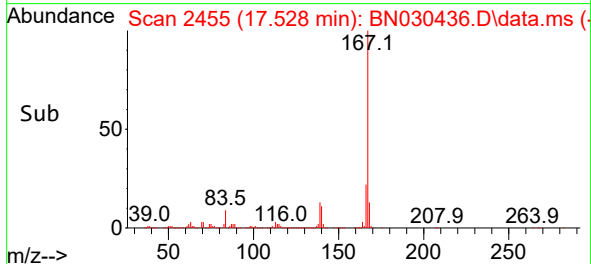
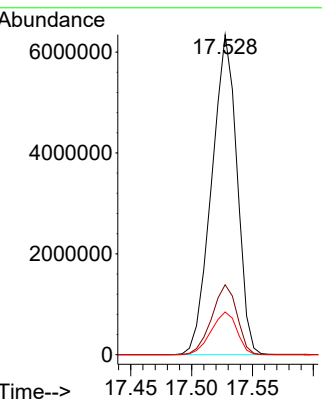
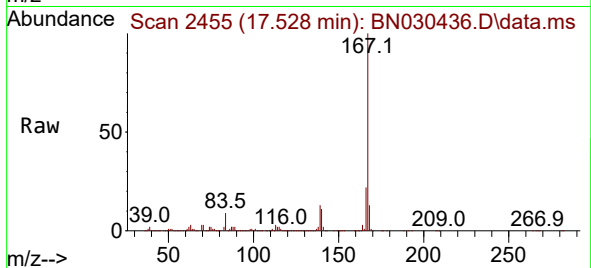
Tgt Ion:167 Resp: 9198241

Ion Ratio Lower Upper

167 100

166 21.8 16.3 24.5

139 13.3 10.2 15.4



#78

Di-n-butylphthalate

Concen: 69.482 ng/ul

RT: 18.110 min Scan# 2554

Delta R.T. -0.000 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

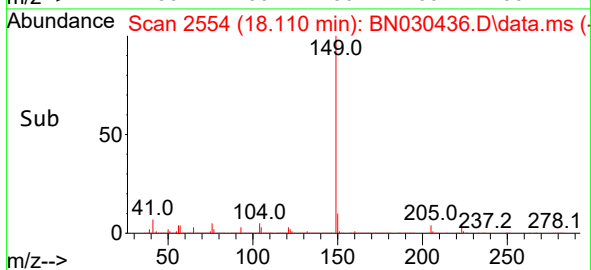
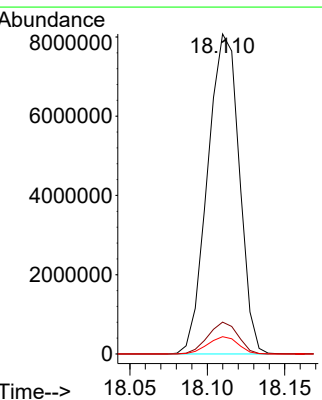
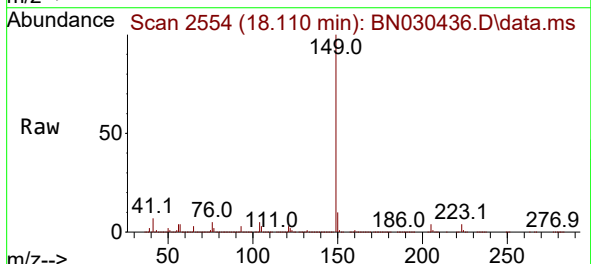
Tgt Ion:149 Resp:11472030

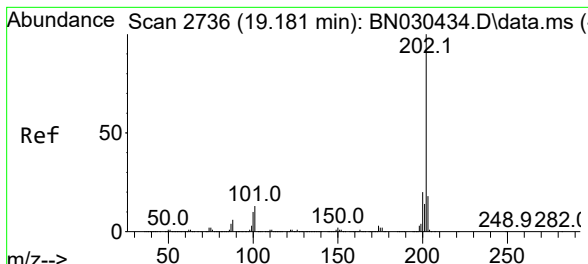
Ion Ratio Lower Upper

149 100

150 9.9 7.2 10.8

104 5.4 4.1 6.1



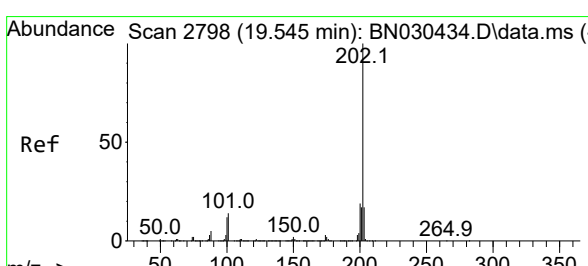
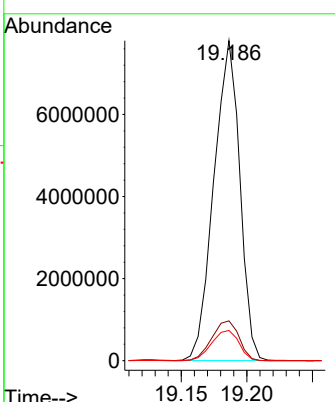
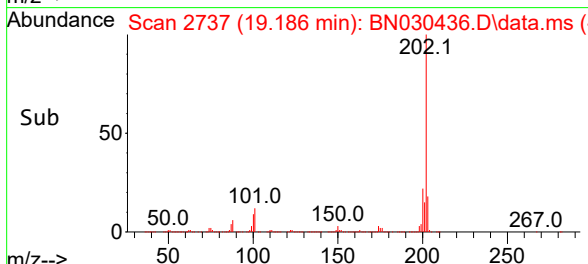
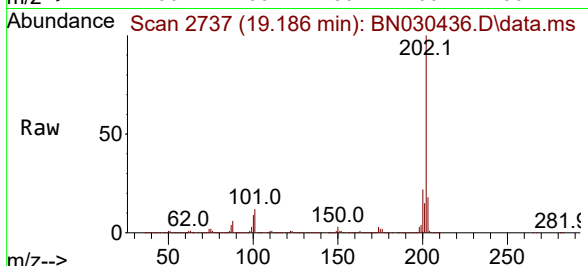


#80
 Fluoranthene
 Concen: 79.455 ng/u1
 RT: 19.186 min Scan# 2736
 Delta R.T. 0.006 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080201

Tgt Ion:202 Resp:10696162

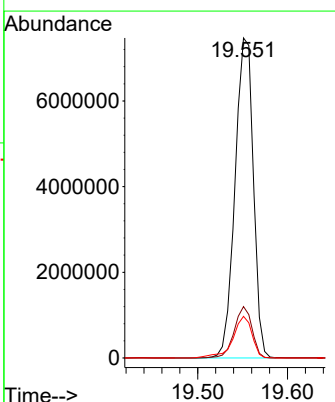
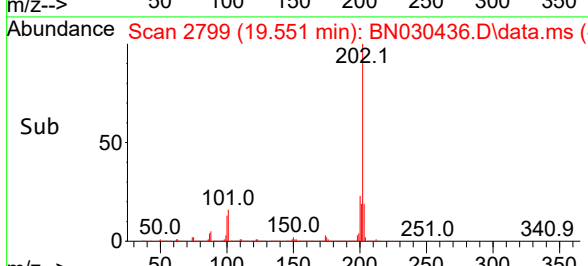
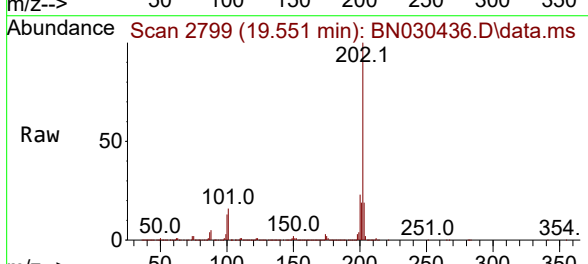
Ion	Ratio	Lower	Upper
202	100		
101	12.5	10.2	15.2
100	9.5	7.7	11.5

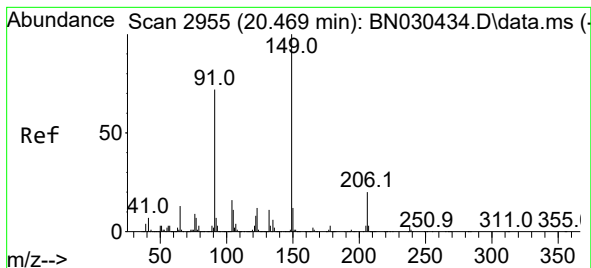


#82
 Pyrene
 Concen: 76.500 ng/u1
 RT: 19.551 min Scan# 2799
 Delta R.T. 0.006 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Tgt Ion:202 Resp:10585024

Ion	Ratio	Lower	Upper
202	100		
101	16.1	11.5	17.3
100	13.0	9.3	13.9





#83

Butylbenzylphthalate

Concen: 74.145 ng/ul

RT: 20.474 min Scan# 2956

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

BNA_N

ClientSampleId :

SSTD080201

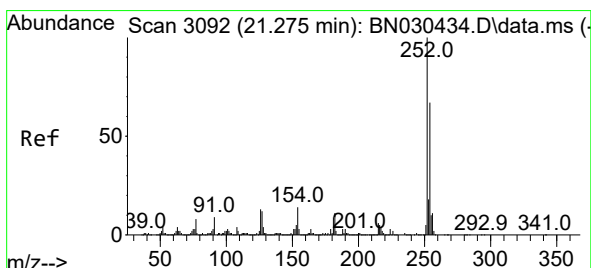
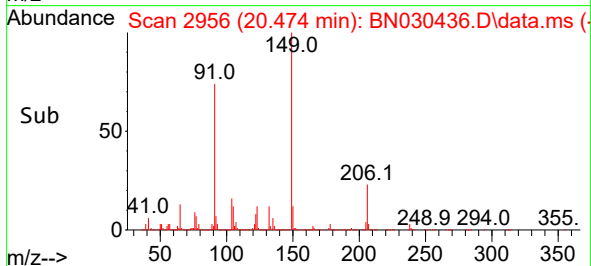
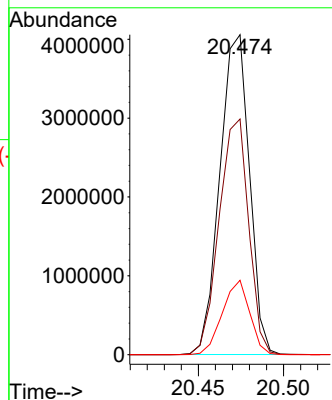
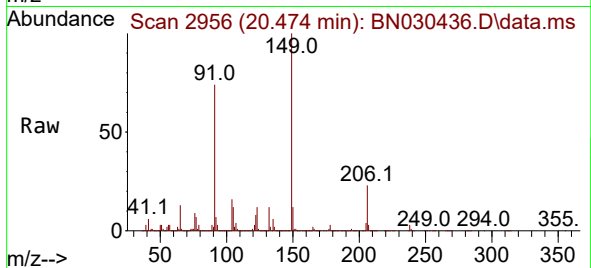
Tgt Ion:149 Resp: 4914714

Ion Ratio Lower Upper

149 100

91 73.7 57.4 86.0

206 23.3 16.3 24.5



#84

3,3'-Dichlorobenzidine

Concen: 86.315 ng/ul

RT: 21.280 min Scan# 3093

Delta R.T. 0.006 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

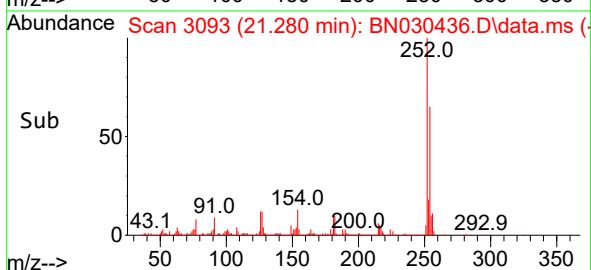
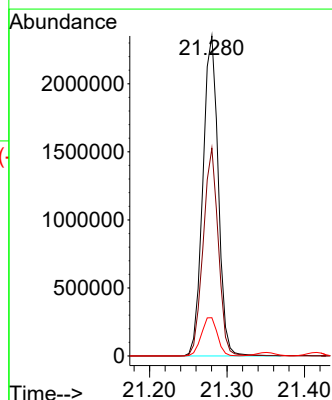
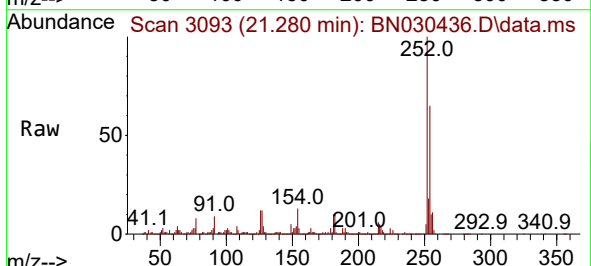
Tgt Ion:252 Resp: 3245020

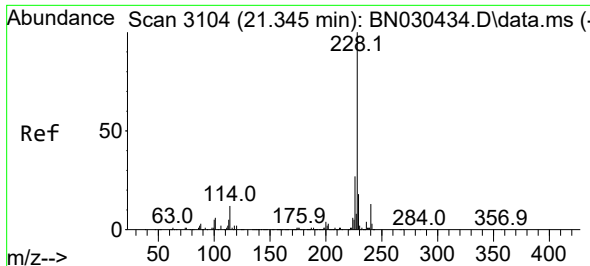
Ion Ratio Lower Upper

252 100

254 65.0 53.9 80.9

126 12.0 10.1 15.1

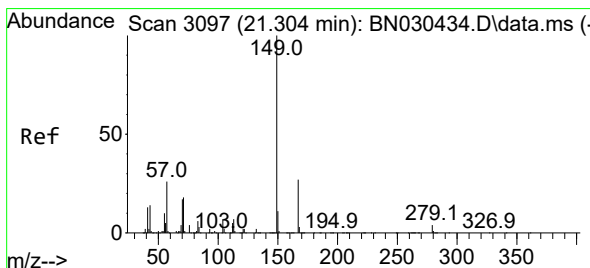
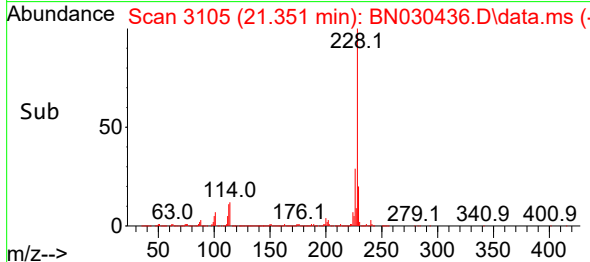
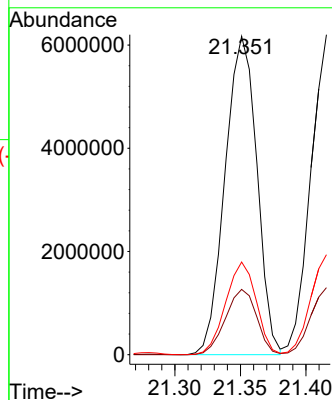
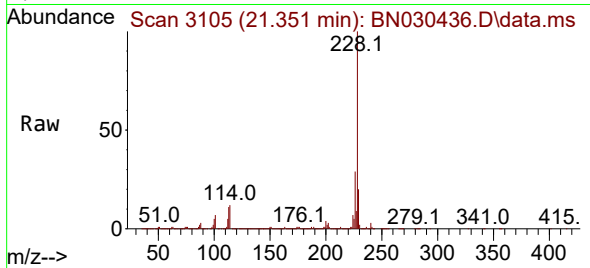




#85
Benzo(a)anthracene
Concen: 80.221 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. 0.006 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

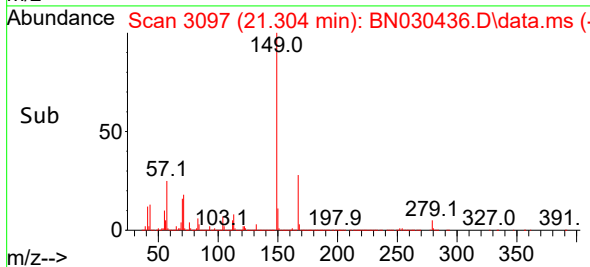
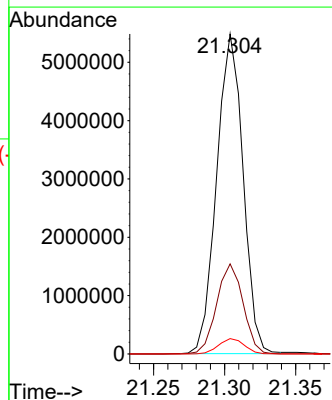
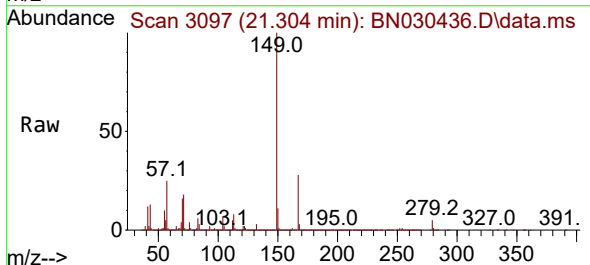
Instrument :
BNA_N
ClientSampleId :
SSTD080201

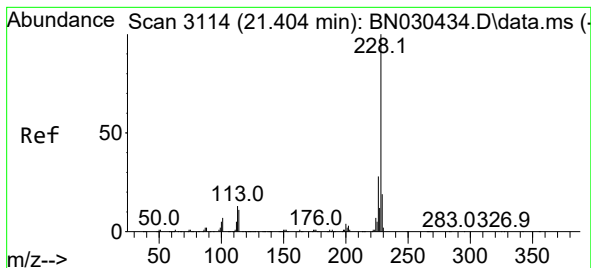
Tgt Ion:228 Resp:10414181
Ion Ratio Lower Upper
228 100
229 20.5 14.7 22.1
226 29.1 21.8 32.6



#86
Bis(2-ethylhexyl)phthalate
Concen: 70.551 ng/ul
RT: 21.304 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BN030436.D
Acq: 20 Mar 2024 19:07

Tgt Ion:149 Resp: 7078464
Ion Ratio Lower Upper
149 100
167 28.2 21.3 31.9
279 4.8 3.4 5.2





#87

Chrysene

Concen: 77.711 ng/ul

RT: 21.416 min Scan# 3116

Delta R.T. 0.012 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

BNA_N

ClientSampleId :

SSTD080201

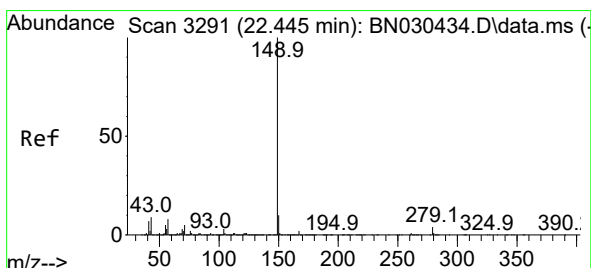
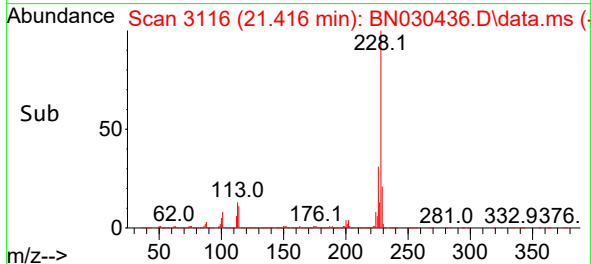
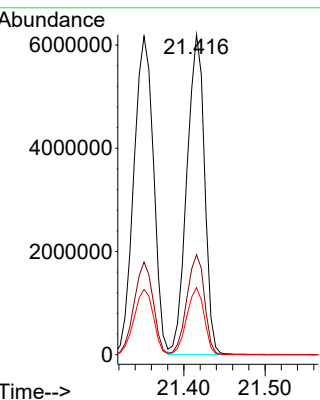
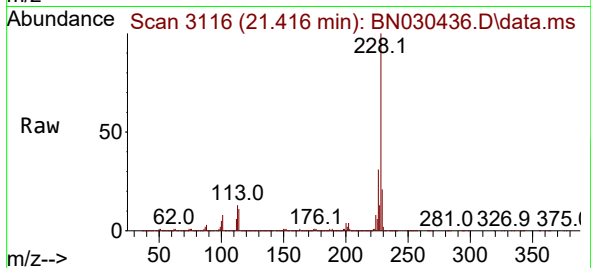
Tgt Ion:228 Resp: 9356422

Ion Ratio Lower Upper

228 100

226 31.2 22.3 33.5

229 20.9 15.2 22.8



#89

Di-n-octyl phthalate

Concen: 75.825 ng/ul

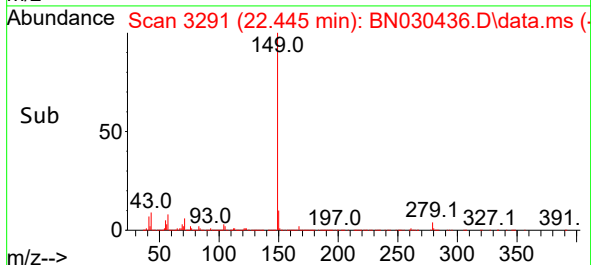
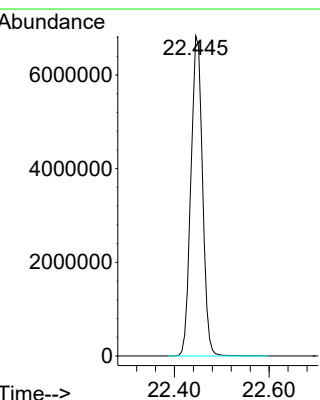
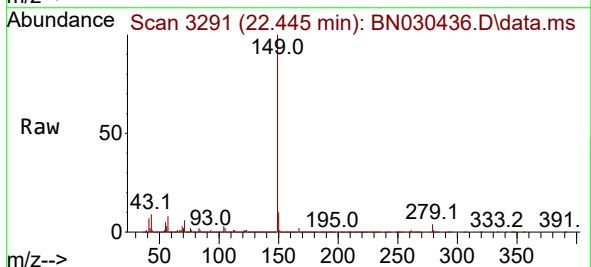
RT: 22.445 min Scan# 3291

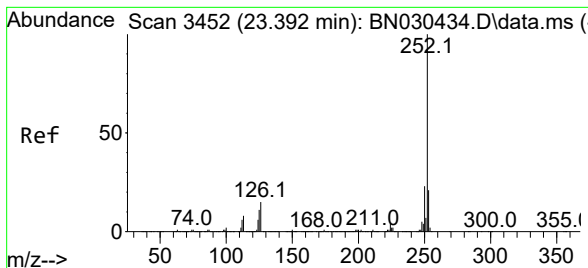
Delta R.T. -0.000 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Tgt Ion:149 Resp:11595385





#90

Benzo(b)fluoranthene

Concen: 87.599 ng/ul

RT: 23.410 min Scan# 3452

Delta R.T. 0.018 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

BNA_N

ClientSampleId :

SSTD080201

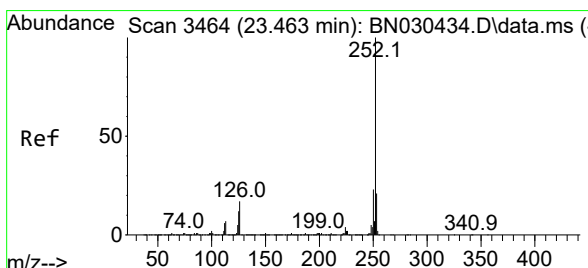
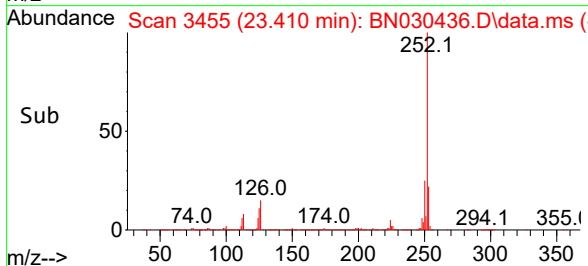
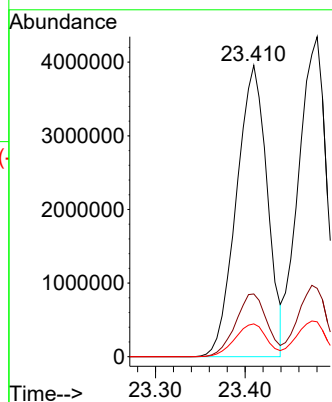
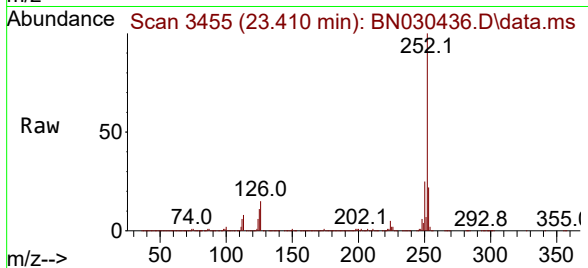
Tgt Ion:252 Resp: 9435488

Ion Ratio Lower Upper

252 100

253 21.5 17.2 25.8

125 11.2 9.0 13.4



#91

Benzo(k)fluoranthene

Concen: 84.530 ng/ul

RT: 23.480 min Scan# 3467

Delta R.T. 0.018 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

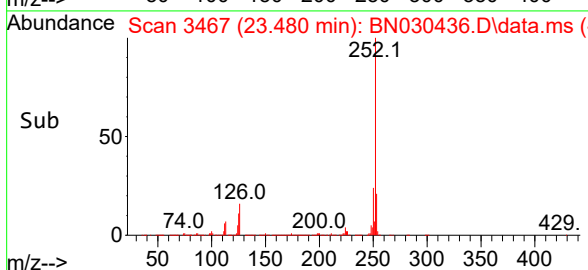
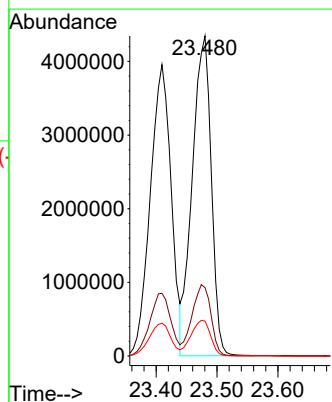
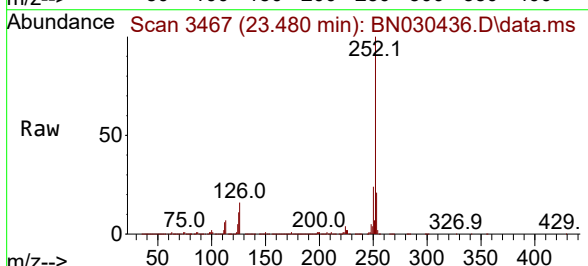
Tgt Ion:252 Resp: 9403817

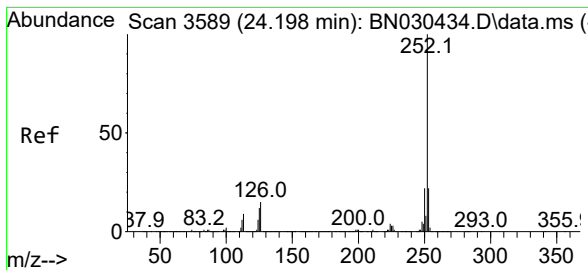
Ion Ratio Lower Upper

252 100

253 21.4 16.9 25.3

125 10.9 9.5 14.3





#93

Benzo(a)pyrene

Concen: 85.088 ng/u1

RT: 24.221 min Scan# 3593

Delta R.T. 0.023 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

Instrument :

BNA_N

ClientSampleId :

SSTD080201

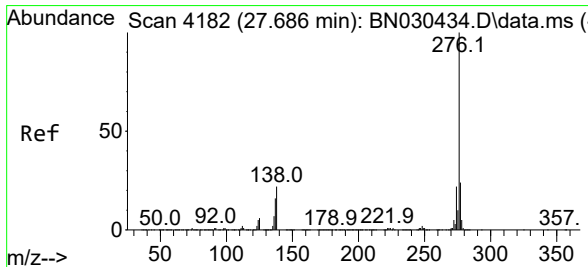
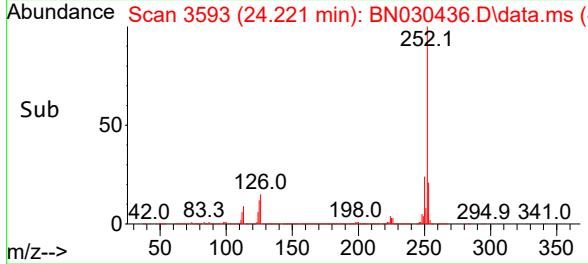
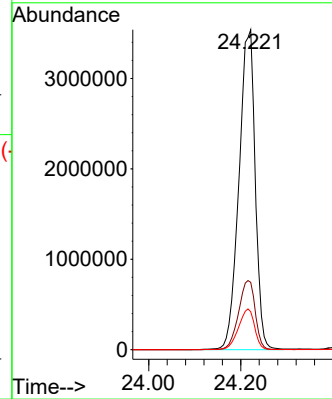
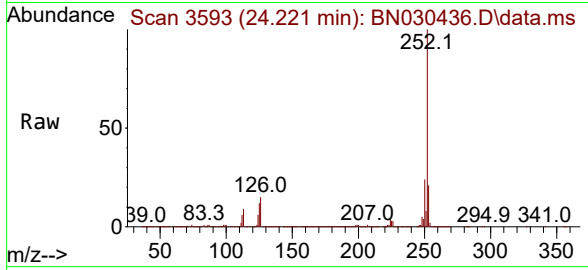
Tgt Ion:252 Resp: 8674182

Ion Ratio Lower Upper

252 100

253 21.1 17.8 26.8

125 11.8 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 65.384 ng/u1

RT: 27.709 min Scan# 4186

Delta R.T. 0.023 min

Lab File: BN030436.D

Acq: 20 Mar 2024 19:07

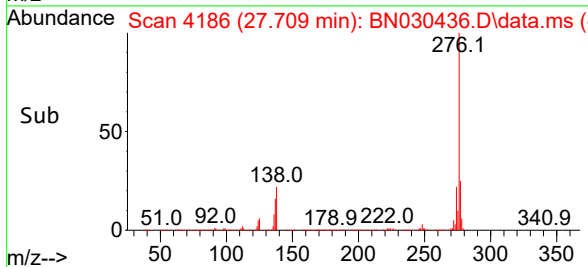
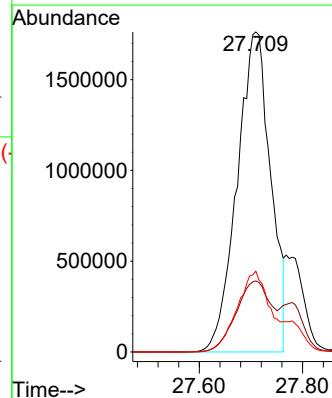
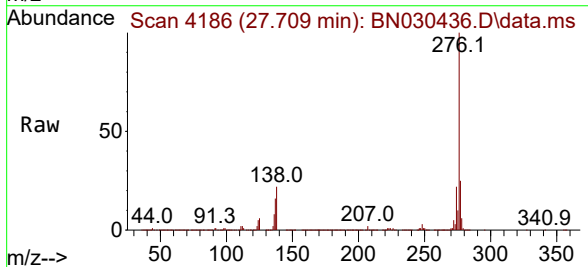
Tgt Ion:276 Resp: 7926953

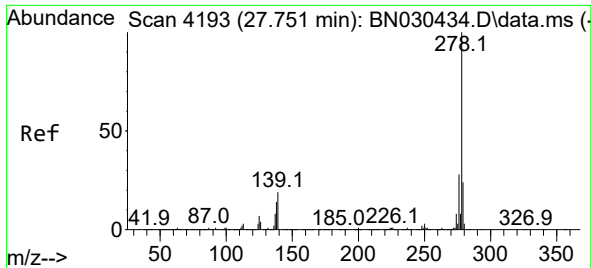
Ion Ratio Lower Upper

276 100

138 22.2 17.3 25.9

277 25.3 19.3 28.9

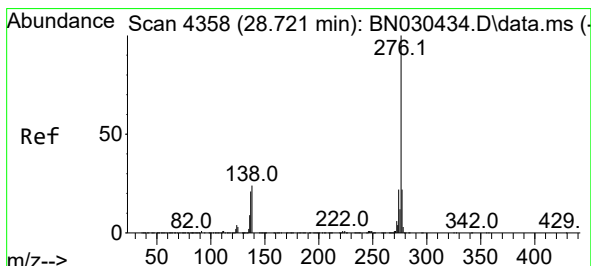
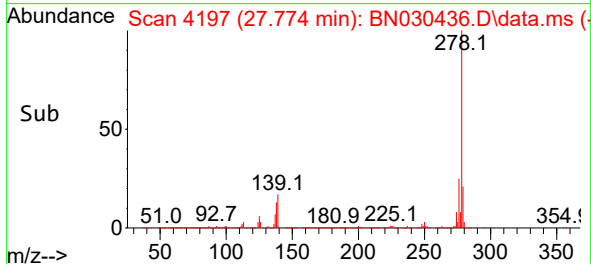
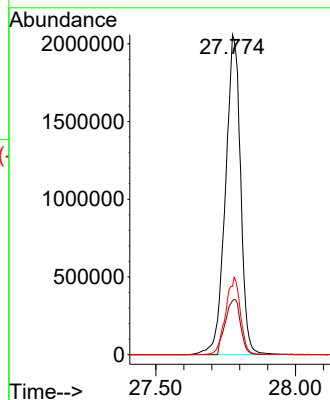
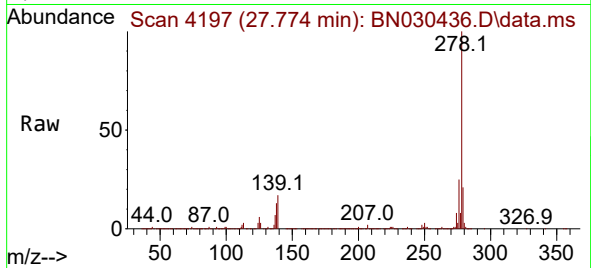




#95
 Dibenzo(a,h)anthracene
 Concen: 78.389 ng/ul
 RT: 27.774 min Scan# 4197
 Delta R.T. 0.023 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080201

Tgt Ion:278 Resp: 7747406
 Ion Ratio Lower Upper
 278 100
 139 16.9 15.0 22.4
 279 21.3 19.2 28.8



#96
 Benzo(g,h,i)perylene
 Concen: 73.794 ng/ul
 RT: 28.756 min Scan# 4364
 Delta R.T. 0.035 min
 Lab File: BN030436.D
 Acq: 20 Mar 2024 19:07

Tgt Ion:276 Resp: 7246119
 Ion Ratio Lower Upper
 276 100
 138 24.0 19.4 29.2
 277 23.3 17.7 26.5

