

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031049.D
 Acq On : 19 Apr 2024 20:23
 Operator : MA/JU
 Sample : SSTD08042
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080221

Quant Time: Apr 19 22:29:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:25:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	117383	20.000	ng/u1	0.00
20) Naphthalene-d8	10.422	136	561824	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.287	164	395321	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.034	188	924987	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	963125	20.000	ng/u1	0.01
88) Perylene-d12	24.180	264	1393392	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	78315	31.281	ng/uL	0.00
4) Pyridine-d5	3.552	84	613034	81.666	ng/u1	0.00
7) Phenol-d5	6.816	99	827646	87.160	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	460616	78.536	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	639719	88.807	ng/u1	0.00
15) 4-Methylphenol-d8	8.352	113	678603	85.269	ng/u1	0.01
21) Nitrobenzene-d5	8.799	128	340589	87.390	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	380737	106.789	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	677209	86.762	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	1044554	81.288	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	2155101	81.652	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	2440947	80.435	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	485948	96.254	ng/u1	0.02
60) Fluorene-d10	15.281	176	1845111	79.886	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.416	200	408283	100.000	ng/u1	0.01
73) Anthracene-d10	17.134	188	2992688	75.091	ng/u1	0.00
81) Pyrene-d10	19.439	212	3732987	72.091	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	5155488	80.298	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.181	88	83887	31.279	ng/uL	97
5) Pyridine	3.570	79	615174	81.216	ng/u1	97
6) Benzaldehyde	6.787	77	360543	81.533	ng/u1	97
8) Phenol	6.840	94	844093	85.329	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.075	93	643142	79.728	ng/u1	98
12) 2-Chlorophenol	7.205	128	667336	86.359	ng/u1	98
13) 2-Methylphenol	8.081	108	649164	85.162	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.164	45	828715	72.958	ng/u1	99
16) Acetophenone	8.463	105	1020749	81.236	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.458	70	510314	80.637	ng/u1	99
18) 4-Methylphenol	8.416	108	716989	84.021	ng/u1	94
19) Hexachloroethane	8.705	117	268062	82.741	ng/u1	97
22) Nitrobenzene	8.840	77	782953	82.295	ng/u1	99
23) Isophorone	9.363	82	1577336	83.133	ng/u1	100
25) 2-Nitrophenol	9.546	139	407984	97.366	ng/u1	97
26) 2,4-Dimethylphenol	9.605	107	750243	80.557	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.846	93	925915	76.754	ng/u1	100
29) 2,4-Dichlorophenol	10.069	162	677711	85.065	ng/u1	99
30) Naphthalene	10.469	128	2242453	77.823	ng/u1	100
32) 4-Chloroaniline	10.587	127	1004386	81.103	ng/u1	98
33) Hexachlorobutadiene	10.746	225	387176	77.207	ng/u1	96
34) Caprolactam	11.387	113	142588	47.907	ng/u1	94
35) 4-Chloro-3-methylphenol	11.722	107	790504	88.095	ng/u1	97
36) 2-Methylnaphthalene	12.087	142	1582393	78.635	ng/u1	99

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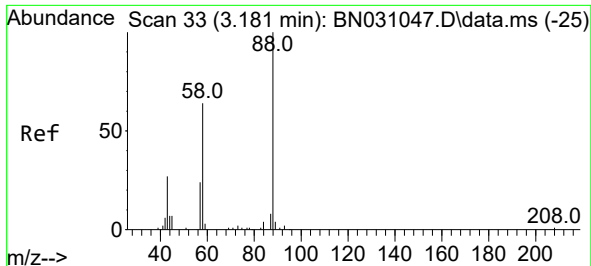
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.310	142	1591716	77.919	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.457	216	787037	77.145	ng/ul	96
40) Hexachlorocyclopentadiene	12.434	237	486808	84.023	ng/ul	95
41) 2,4,6-Trichlorophenol	12.710	196	573749	89.998	ng/ul	92
42) 2,4,5-Trichlorophenol	12.781	196	628807	87.338	ng/ul	96
43) 1,1'-Biphenyl	13.116	154	2060524	76.471	ng/ul	99
44) 2-Chloronaphthalene	13.157	162	1657899	78.161	ng/ul	99
45) 2-Nitroaniline	13.375	65	535187	94.810	ng/ul	98
47) Dimethylphthalate	13.751	163	2207226	80.955	ng/ul	99
48) 2,6-Dinitrotoluene	13.875	165	483776	95.702	ng/ul	98
50) Acenaphthylene	14.010	152	2765583	78.874	ng/ul	100
51) 3-Nitroaniline	14.204	138	502868	93.723	ng/ul	96
52) Acenaphthene	14.351	153	1829452	78.295	ng/ul	97
53) 2,4-Dinitrophenol	14.410	184	286662	123.465	ng/ul	97
55) 4-Nitrophenol	14.528	109	390443	97.614	ng/ul	96
56) Dibenzofuran	14.687	168	2521970	77.646	ng/ul	97
57) 2,4-Dinitrotoluene	14.663	165	715820	96.992	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.916	232	560521	93.741	ng/ul	94
59) Diethylphthalate	15.122	149	2298845	82.996	ng/ul	98
61) Fluorene	15.340	166	1910696	74.009	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.340	204	924842	73.016	ng/ul	98
63) 4-Nitroaniline	15.381	138	491751	94.272	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.428	198	433157	98.737	ng/ul#	97
67) N-Nitrosodiphenylamine	15.557	169	1808346	71.786	ng/ul	98
68) 4-Bromophenyl-phenylether	16.234	248	660686	75.219	ng/ul	93
69) Hexachlorobenzene	16.334	284	757006	73.192	ng/ul	99
70) Atrazine	16.516	200	664633	76.121	ng/ul	97
71) Pentachlorophenol	16.687	266	541845	88.854	ng/ul	97
72) Phenanthrene	17.081	178	3490494	73.448	ng/ul	99
74) Anthracene	17.169	178	3534447	73.570	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.075	216	805603	70.892	ng/uL	98
76) Pentachlorobenzene	14.604	250	828465	71.775	ng/uL	98
77) Carbazole	17.445	167	3415151	81.059	ng/ul	98
78) Di-n-butylphthalate	18.010	149	4339585	84.432	ng/ul	99
80) Fluoranthene	19.104	202	4341135	70.524	ng/ul	100
82) Pyrene	19.469	202	4429822	68.142	ng/ul	100
83) Butylbenzylphthalate	20.381	149	2247823	90.543	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.192	252	1576450	89.080	ng/ul	95
85) Benzo(a)anthracene	21.257	228	5014745	78.018	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.186	149	3004135	82.054	ng/ul	100
87) Chrysene	21.322	228	4648376	76.618	ng/ul	96
89) Di-n-octyl phthalate	22.286	149	6366933	72.155	ng/ul	100
90) Benzo(b)fluoranthene	23.269	252	5931185	72.329	ng/ul	99
91) Benzo(k)fluoranthene	23.333	252	5837020	70.090	ng/ul	98
93) Benzo(a)pyrene	24.063	252	5911076	76.307	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.457	276	7692398	91.864	ng/ul	100
95) Dibenzo(a,h)anthracene	27.521	278	6240319	88.523	ng/ul	96
96) Benzo(g,h,i)perylene	28.492	276	6269383	95.368	ng/ul	98

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

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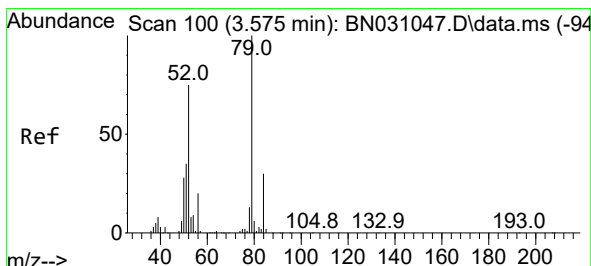
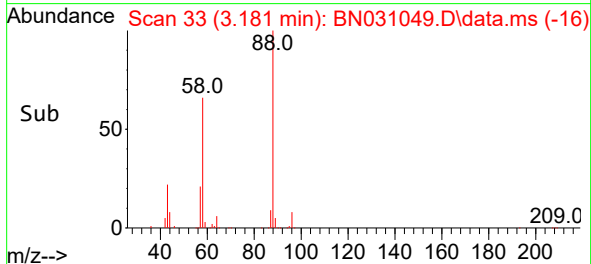
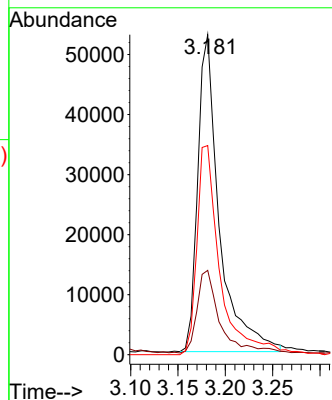
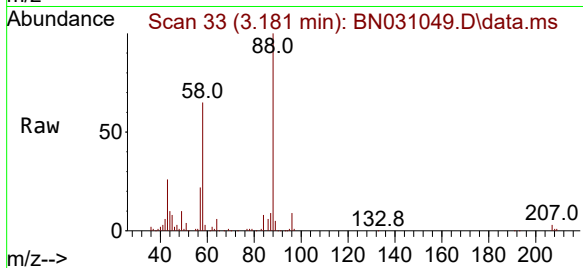




#2
1,4-Dioxane
Concen: 31.279 ng/uL
RT: 3.181 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

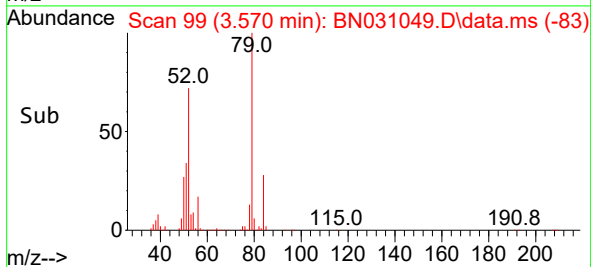
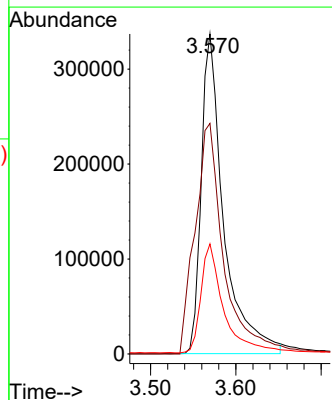
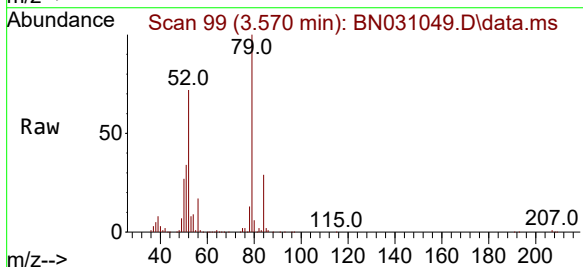
Instrument :
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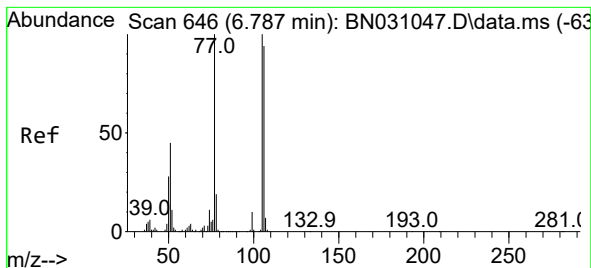
Tgt Ion: 88 Resp: 83887
Ion Ratio Lower Upper
88 100
43 26.4 22.2 33.2
58 65.4 50.2 75.2



#5
Pyridine
Concen: 81.216 ng/uL
RT: 3.570 min Scan# 99
Delta R.T. -0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion: 79 Resp: 615174
Ion Ratio Lower Upper
79 100
52 72.0 59.9 89.9
51 34.4 29.0 43.6





#6

Benzaldehyde

Concen: 81.533 ng/ul

RT: 6.787 min Scan# 646

Delta R.T. 0.000 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

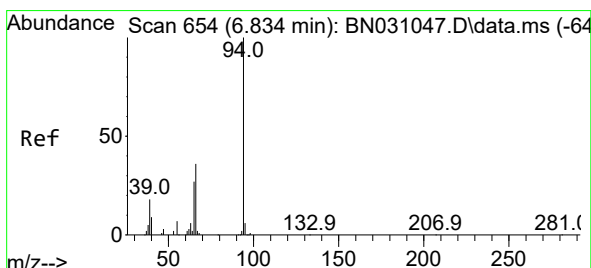
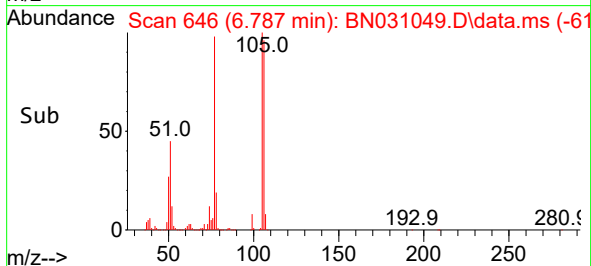
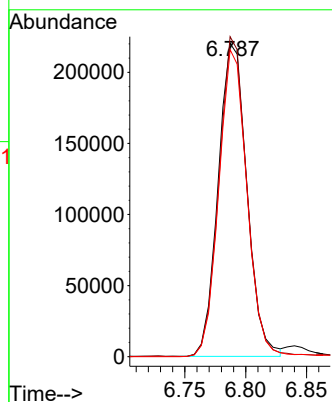
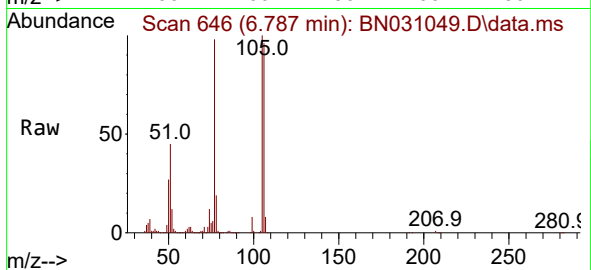
Tgt Ion: 77 Resp: 360543

Ion Ratio Lower Upper

77 100

105 102.1 80.0 120.0

106 98.0 75.0 112.6



#8

Phenol

Concen: 85.329 ng/ul

RT: 6.840 min Scan# 655

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

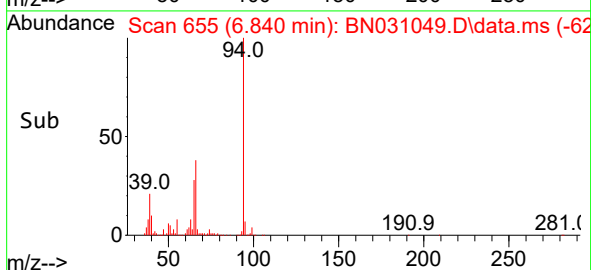
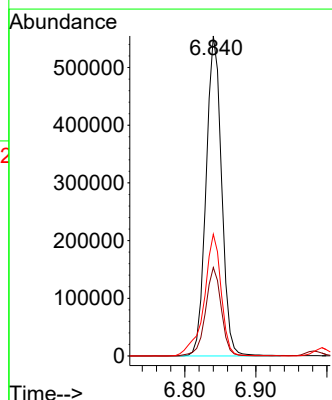
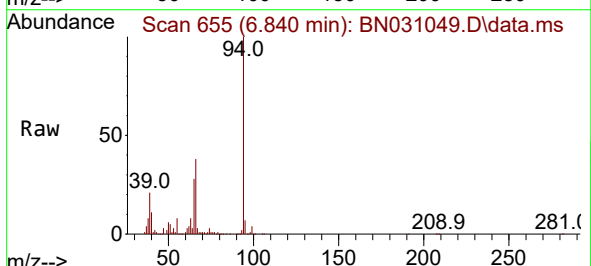
Tgt Ion: 94 Resp: 844093

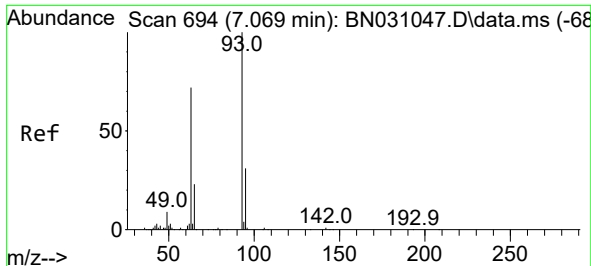
Ion Ratio Lower Upper

94 100

65 27.6 22.0 33.0

66 38.1 29.8 44.6

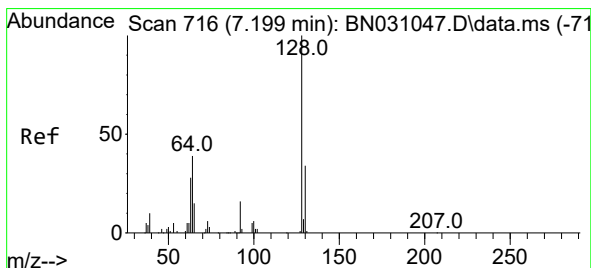
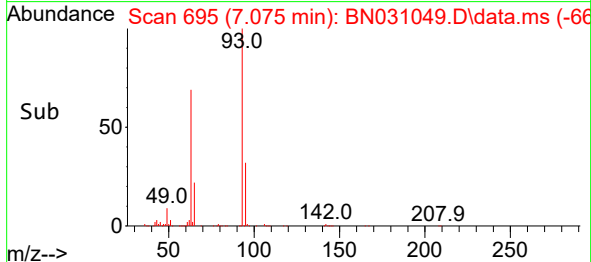
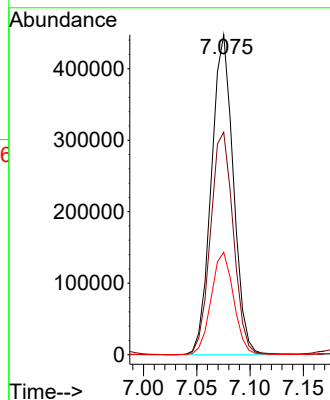
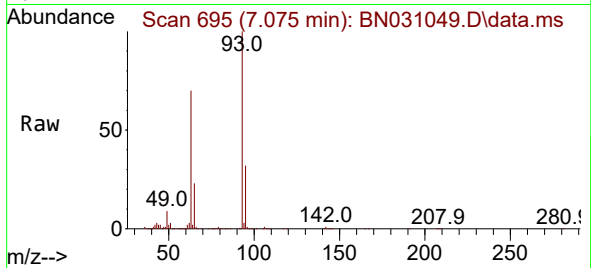




#10
Bis(2-Chloroethyl)ether
Concen: 79.728 ng/ul
RT: 7.075 min Scan# 694
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

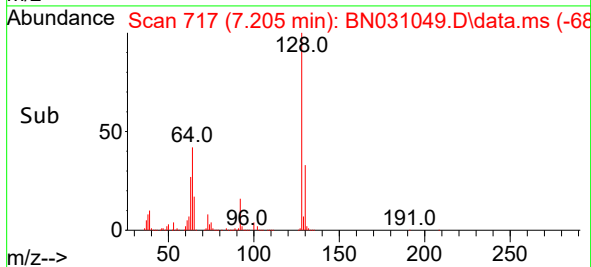
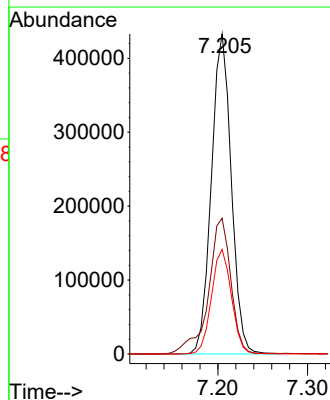
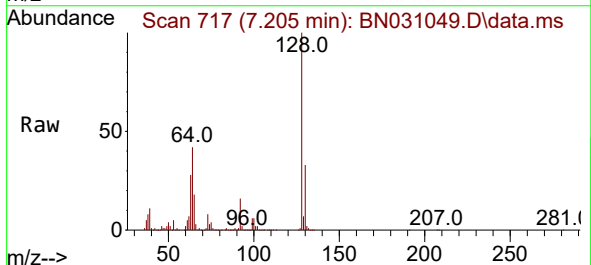
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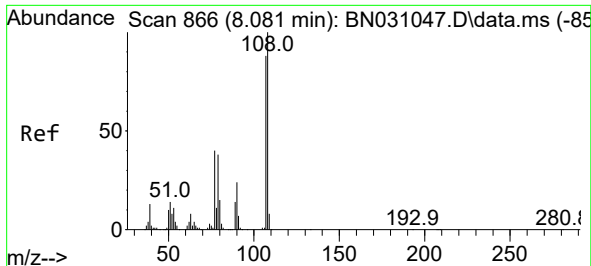
Tgt Ion: 93 Resp: 643142
Ion Ratio Lower Upper
93 100
63 69.5 57.1 85.7
95 32.0 24.9 37.3



#12
2-Chlorophenol
Concen: 86.359 ng/ul
RT: 7.205 min Scan# 717
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:128 Resp: 667336
Ion Ratio Lower Upper
128 100
64 42.4 34.9 52.3
130 32.6 27.0 40.4





#13

2-Methylphenol

Concen: 85.162 ng/ul

RT: 8.081 min Scan# 80

Delta R.T. 0.000 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

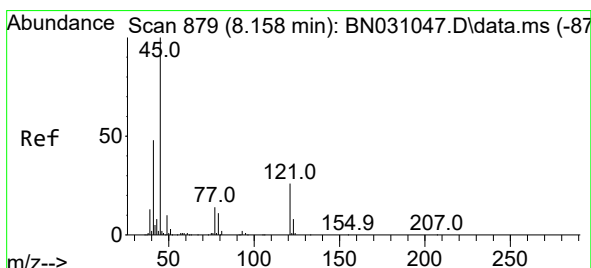
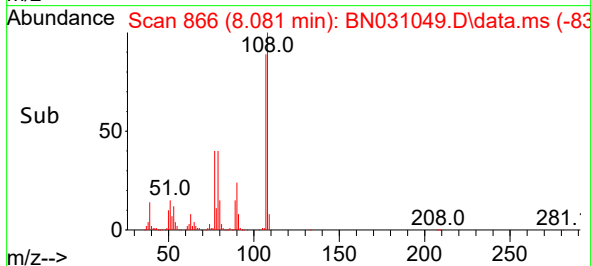
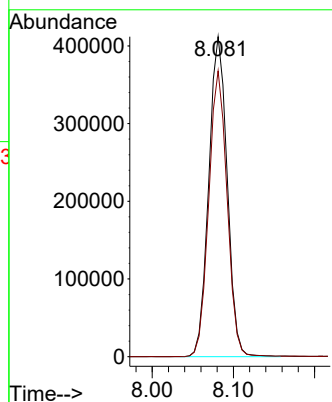
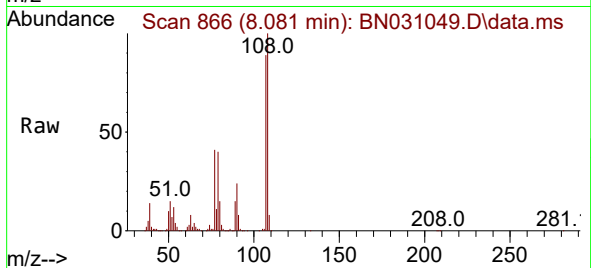
SSTD080221

Tgt Ion:108 Resp: 649164

Ion Ratio Lower Upper

108 100

107 89.3 70.1 105.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 72.958 ng/ul

RT: 8.164 min Scan# 880

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

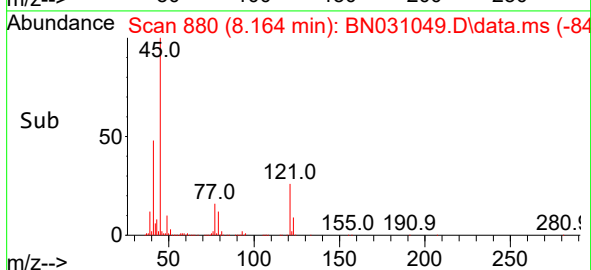
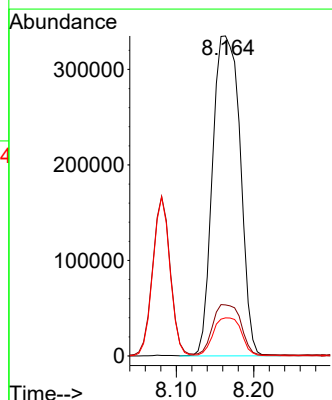
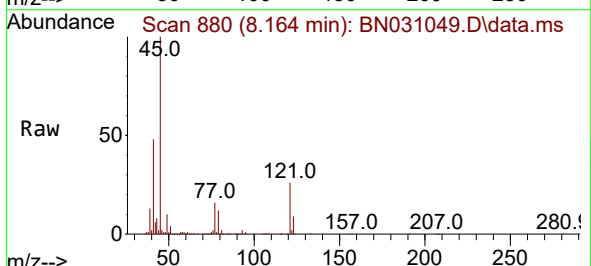
Tgt Ion: 45 Resp: 828715

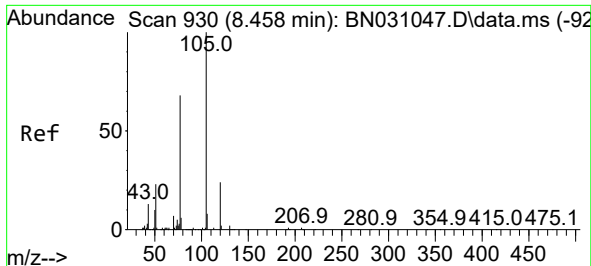
Ion Ratio Lower Upper

45 100

77 15.9 12.5 18.7

79 11.9 9.6 14.4

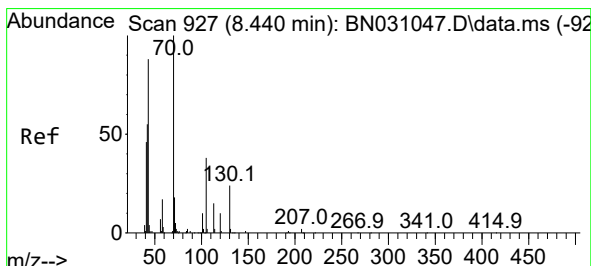
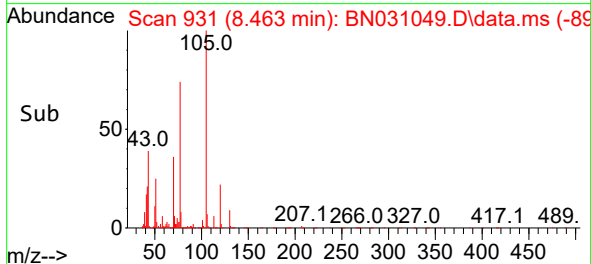
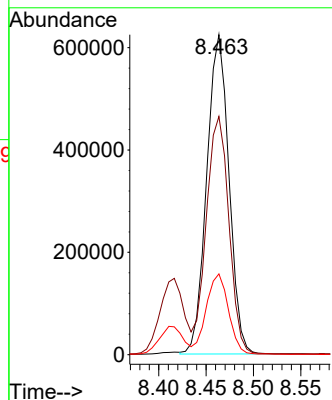
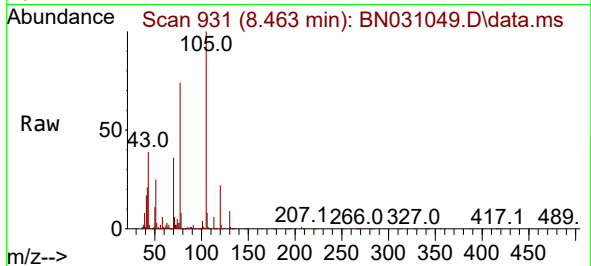




#16
Acetophenone
Concen: 81.236 ng/ul
RT: 8.463 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

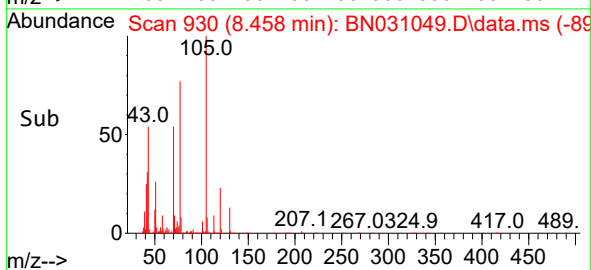
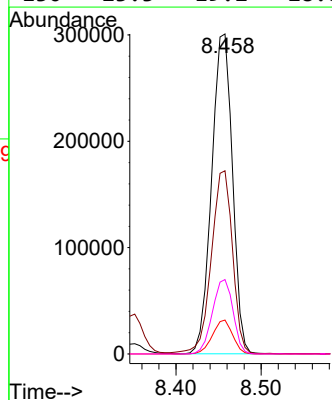
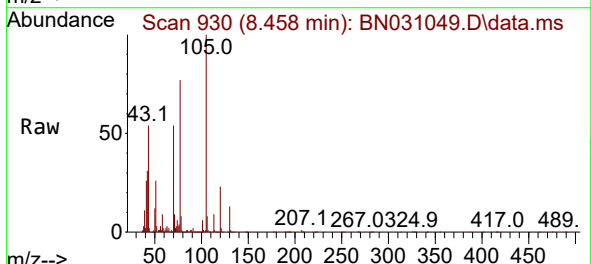
Instrument :
BNA_N
ClientSampleId :
SSTD080221

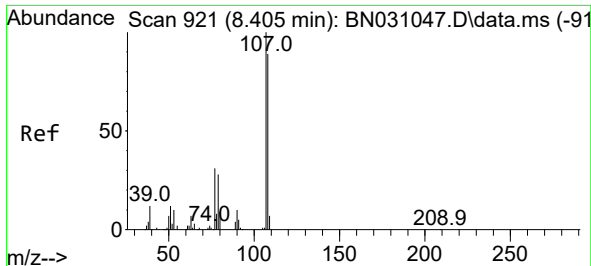
Tgt Ion:105 Resp: 1020749
Ion Ratio Lower Upper
105 100
77 74.5 60.2 90.4
51 25.3 20.6 31.0



#17
N-Nitroso-di-n-propylamine
Concen: 80.637 ng/ul
RT: 8.458 min Scan# 930
Delta R.T. 0.018 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion: 70 Resp: 510314
Ion Ratio Lower Upper
70 100
42 57.3 45.0 67.6
101 10.6 8.1 12.1
130 23.3 19.2 28.8

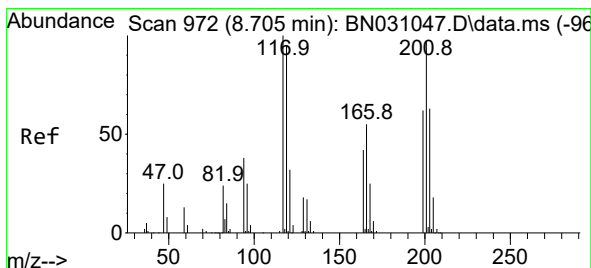
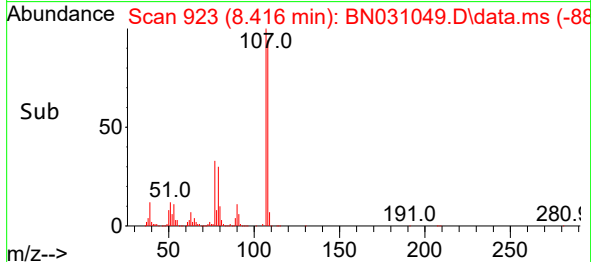
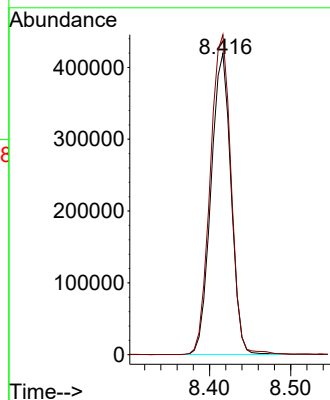
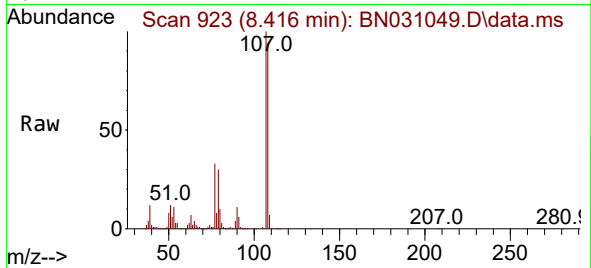




#18
4-Methylphenol
Concen: 84.021 ng/ul
RT: 8.416 min Scan# 911
Delta R.T. 0.012 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

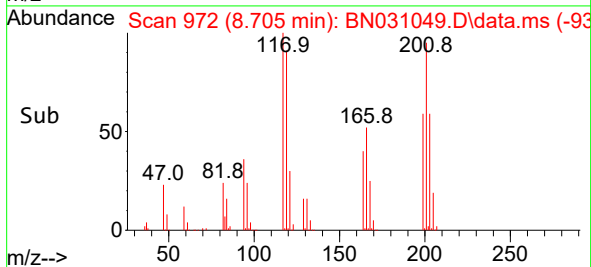
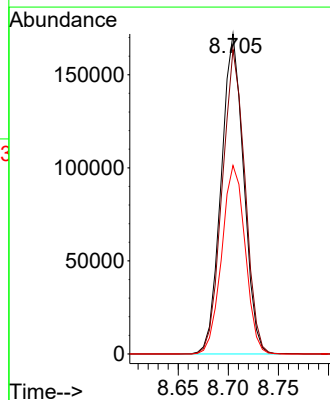
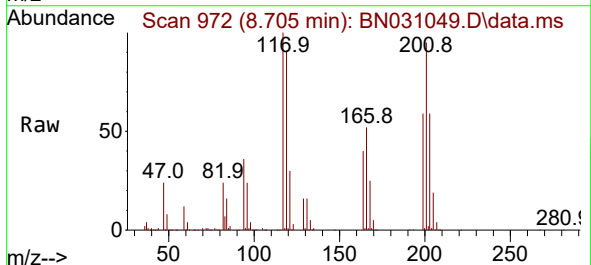
Instrument :
BNA_N
ClientSampleId :
SSTD080221

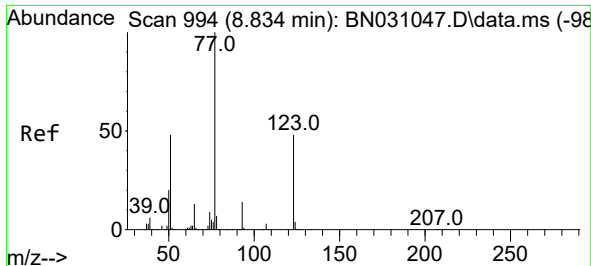
Tgt Ion:108 Resp: 716989
Ion Ratio Lower Upper
108 100
107 106.2 89.8 134.8



#19
Hexachloroethane
Concen: 82.741 ng/ul
RT: 8.705 min Scan# 972
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:117 Resp: 268062
Ion Ratio Lower Upper
117 100
201 95.2 77.4 116.0
199 58.9 49.6 74.4

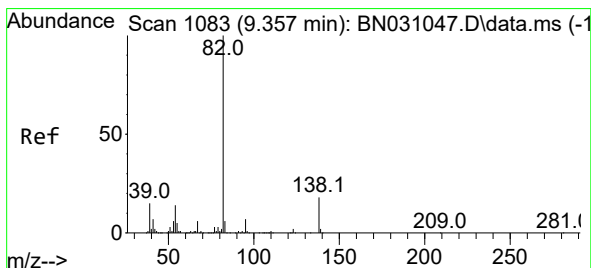
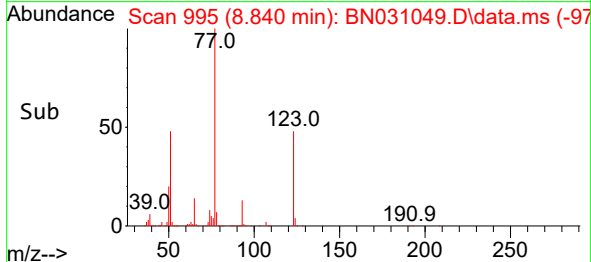
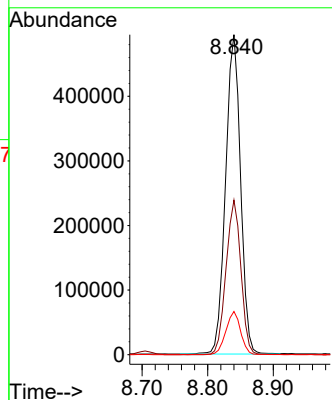
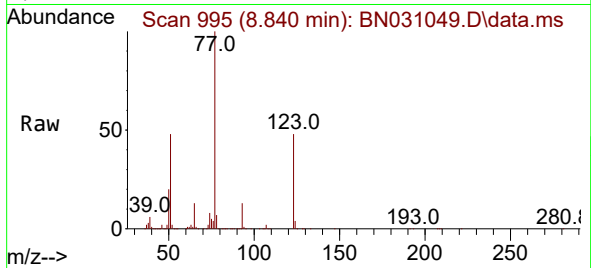




#22
Nitrobenzene
Concen: 82.295 ng/ul
RT: 8.840 min Scan# 994
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

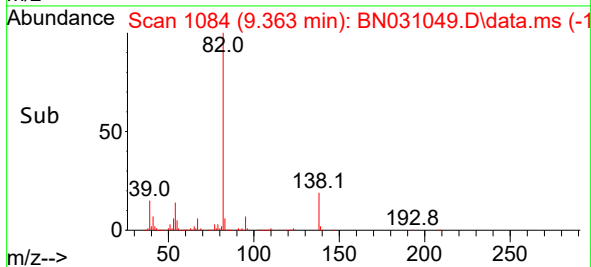
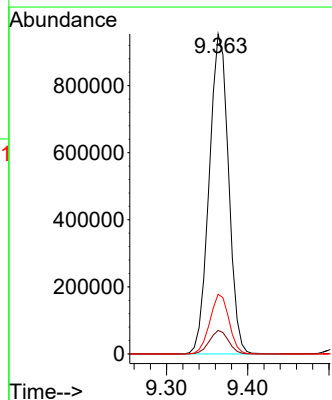
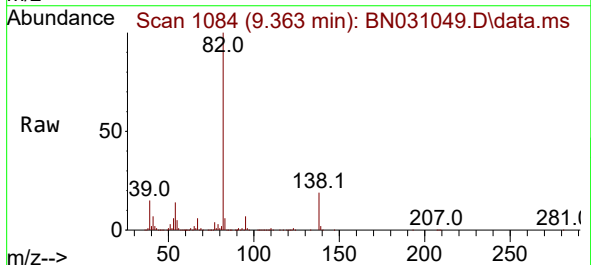
Instrument :
BNA_N
ClientSampleId :
SSTD080221

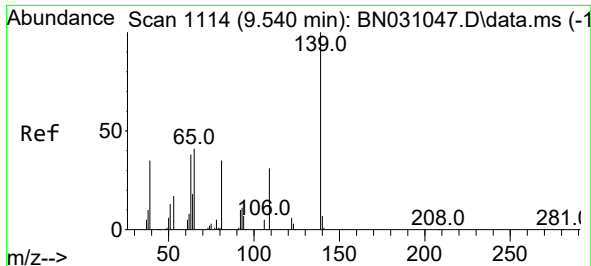
Tgt Ion: 77 Resp: 782953
Ion Ratio Lower Upper
77 100
123 48.3 38.2 57.2
65 13.5 10.7 16.1



#23
Isophorone
Concen: 83.133 ng/ul
RT: 9.363 min Scan# 1084
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion: 82 Resp: 1577336
Ion Ratio Lower Upper
82 100
95 7.4 5.9 8.9
138 18.7 14.7 22.1

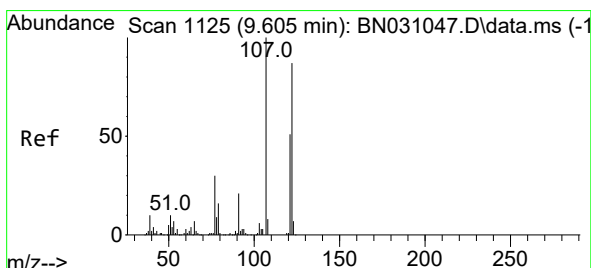
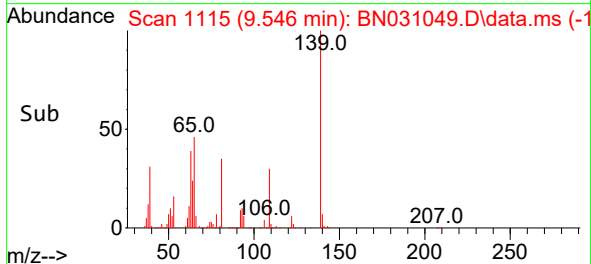
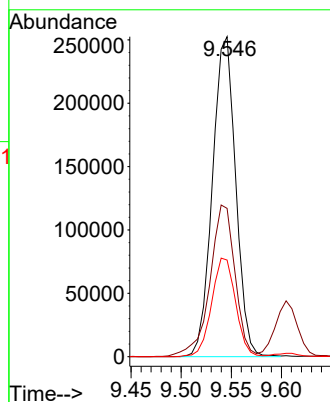
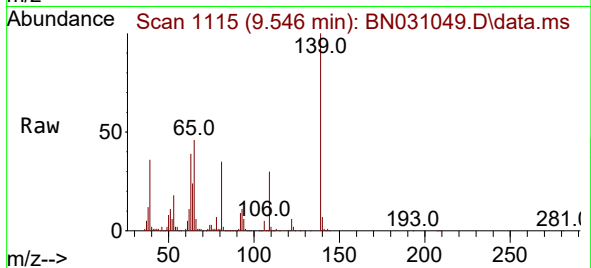




#25
2-Nitrophenol
Concen: 97.366 ng/ul
RT: 9.546 min Scan# 1114
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

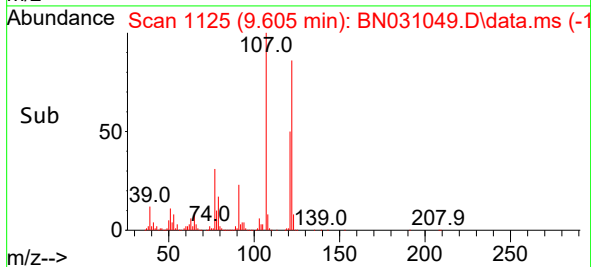
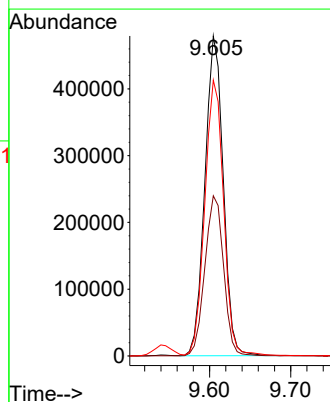
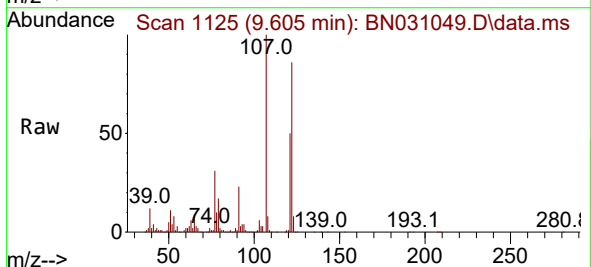
Instrument :
BNA_N
ClientSampleId :
SSTD080221

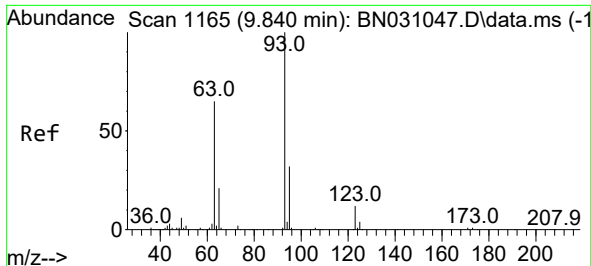
Tgt Ion:139 Resp: 407984
Ion Ratio Lower Upper
139 100
65 46.3 35.2 52.8
109 30.2 25.4 38.0



#26
2,4-Dimethylphenol
Concen: 80.557 ng/ul
RT: 9.605 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:107 Resp: 750243
Ion Ratio Lower Upper
107 100
121 50.0 40.3 60.5
122 86.2 69.8 104.8





#27

Bis(2-Chloroethoxy)methane

Concen: 76.754 ng/ul

RT: 9.846 min Scan# 1165

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

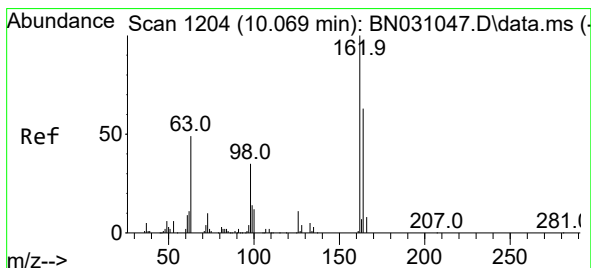
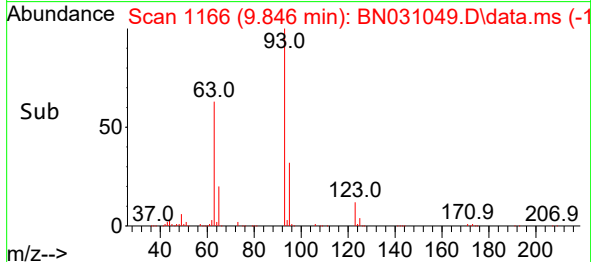
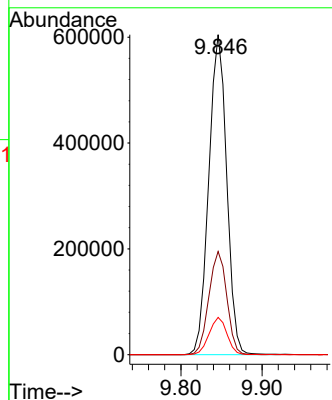
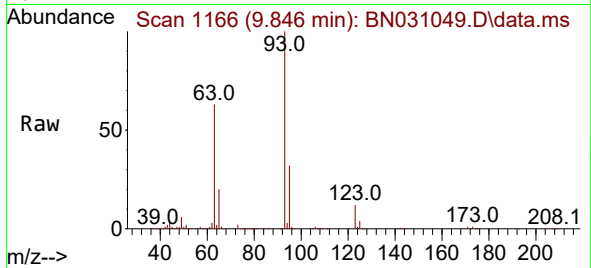
Tgt Ion: 93 Resp: 925915

Ion Ratio Lower Upper

93 100

95 32.2 25.8 38.6

123 11.7 9.8 14.6



#29

2,4-Dichlorophenol

Concen: 85.065 ng/ul

RT: 10.069 min Scan# 1204

Delta R.T. 0.000 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

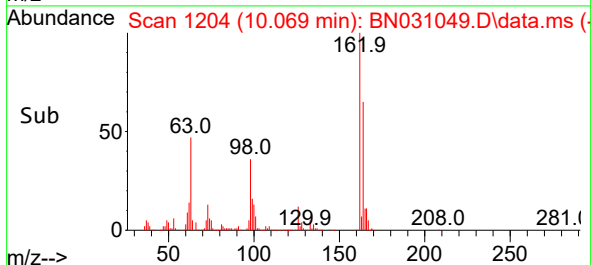
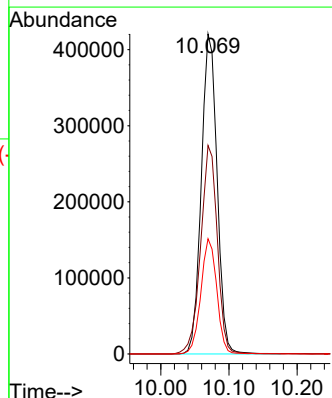
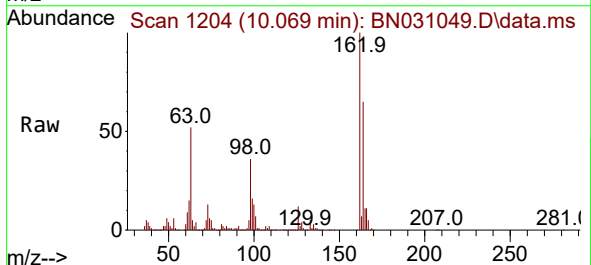
Tgt Ion:162 Resp: 677711

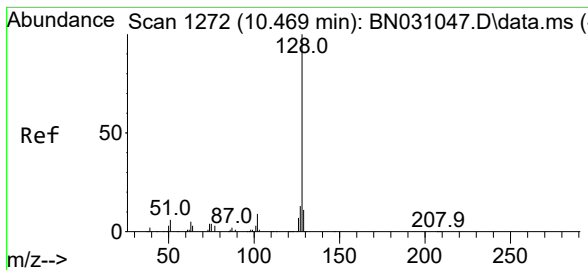
Ion Ratio Lower Upper

162 100

164 65.2 51.0 76.6

98 36.0 28.6 42.8

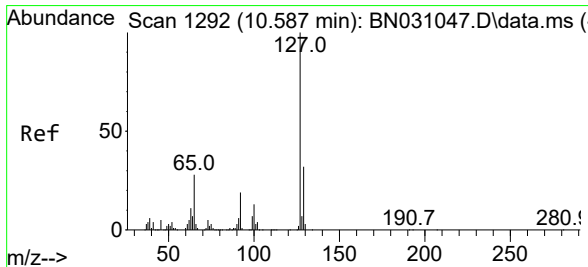
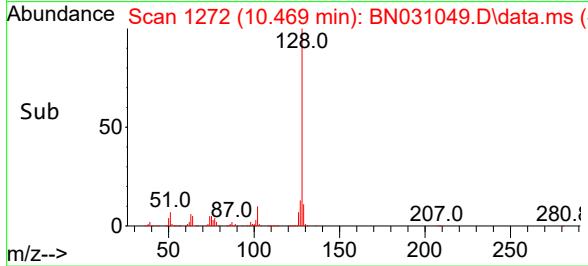
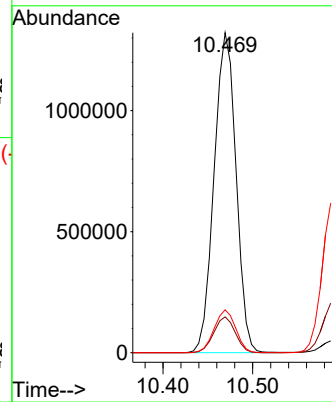
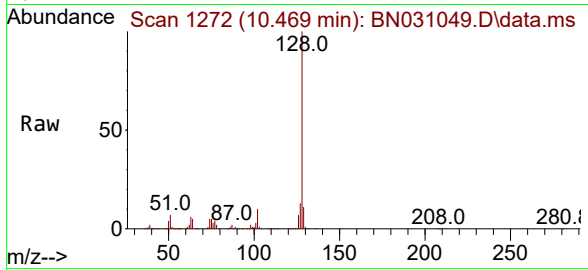




#30
Naphthalene
Concen: 77.823 ng/ul
RT: 10.469 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

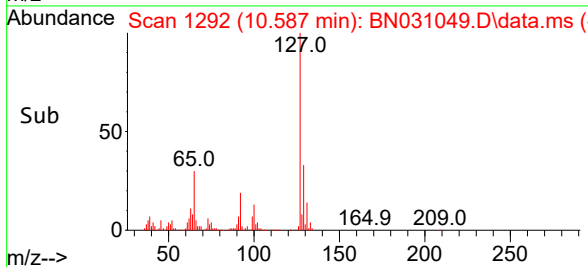
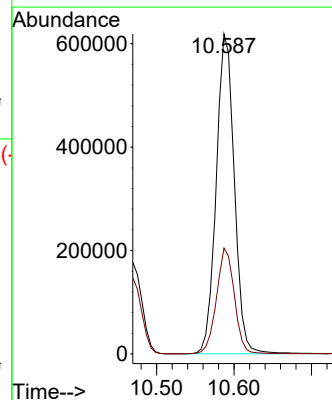
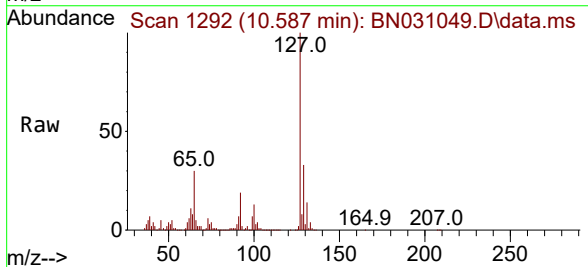
Instrument :
BNA_N
ClientSampleId :
SSTD080221

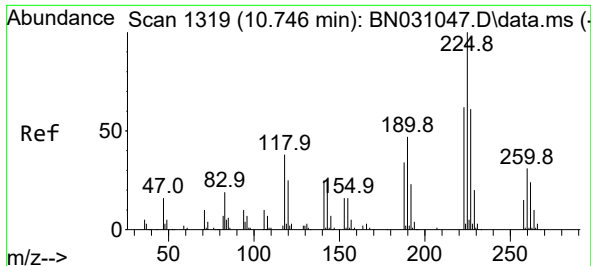
Tgt Ion:128 Resp: 2242453
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.4 10.5 15.7



#32
4-Chloroaniline
Concen: 81.103 ng/ul
RT: 10.587 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:127 Resp: 1004386
Ion Ratio Lower Upper
127 100
129 33.1 25.4 38.2

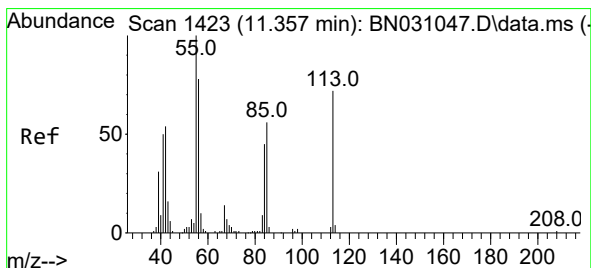
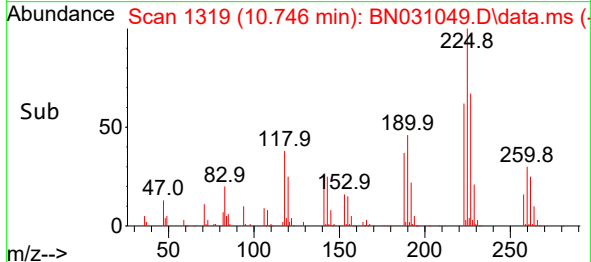
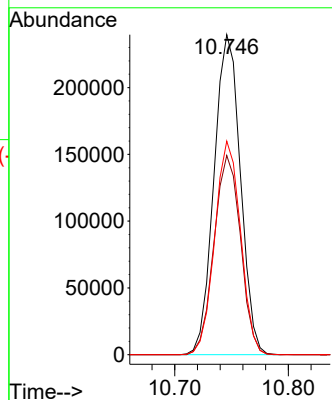
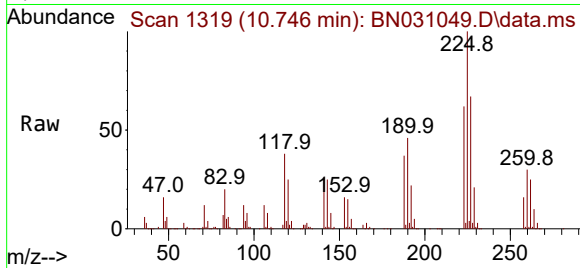




#33
Hexachlorobutadiene
Concen: 77.207 ng/ul
RT: 10.746 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

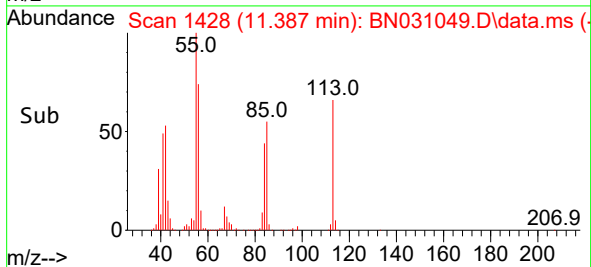
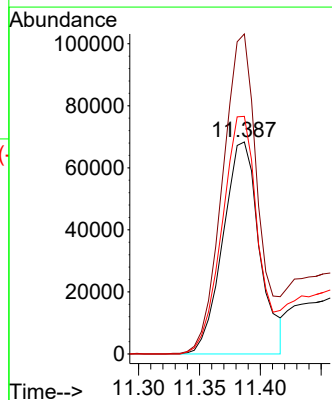
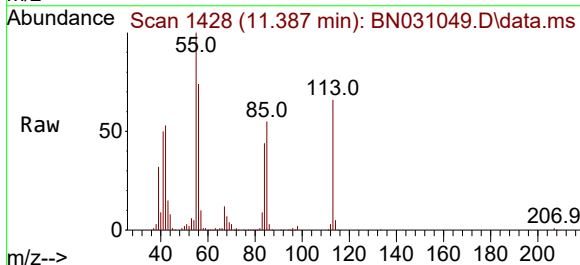
Instrument :
BNA_N
ClientSampleId :
SSTD080221

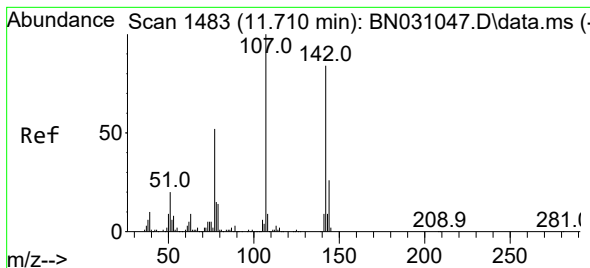
Tgt Ion:225 Resp: 387176
Ion Ratio Lower Upper
225 100
223 62.2 49.8 74.6
227 66.8 48.8 73.2



#34
Caprolactam
Concen: 47.907 ng/ul
RT: 11.387 min Scan# 1428
Delta R.T. 0.029 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:113 Resp: 142588
Ion Ratio Lower Upper
113 100
55 150.9 112.4 168.6
56 112.0 88.0 132.0

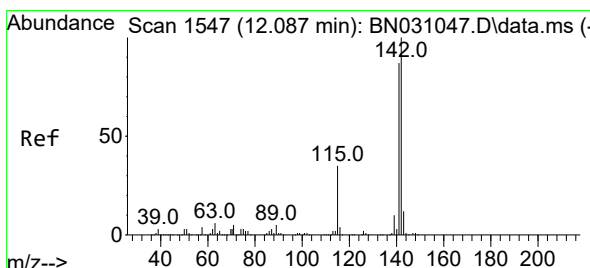
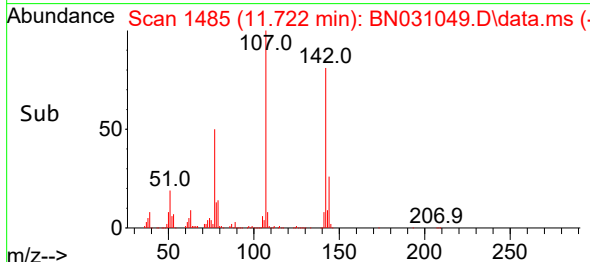
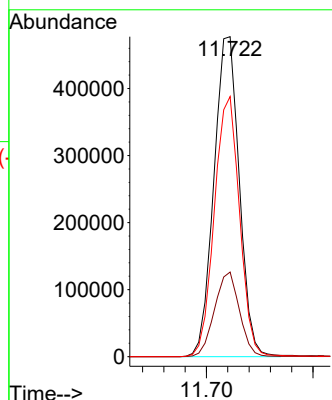
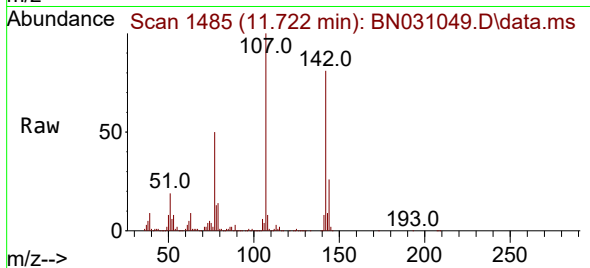




#35
4-Chloro-3-methylphenol
Concen: 88.095 ng/ul
RT: 11.722 min Scan# 1485
Delta R.T. 0.012 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

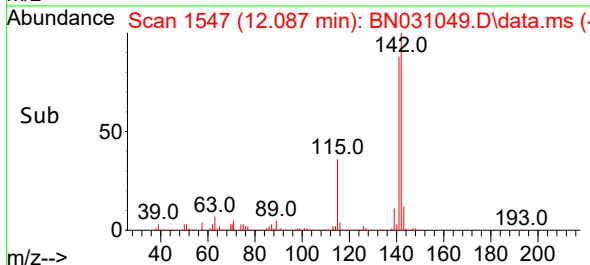
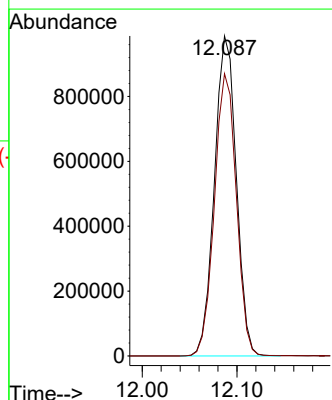
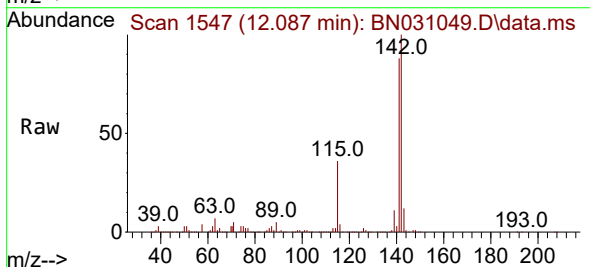
Instrument :
BNA_N
ClientSampleId :
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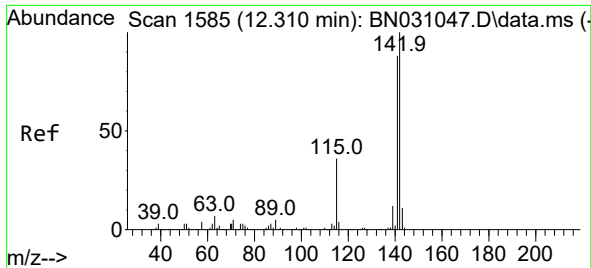
Tgt Ion:107 Resp: 790504
Ion Ratio Lower Upper
107 100
144 26.5 20.6 31.0
142 81.3 67.4 101.2



#36
2-Methylnaphthalene
Concen: 78.635 ng/ul
RT: 12.087 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:142 Resp: 1582393
Ion Ratio Lower Upper
142 100
141 88.2 69.6 104.4

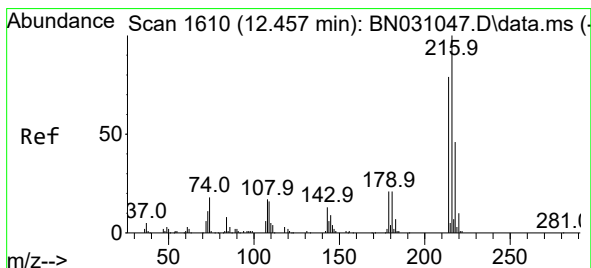
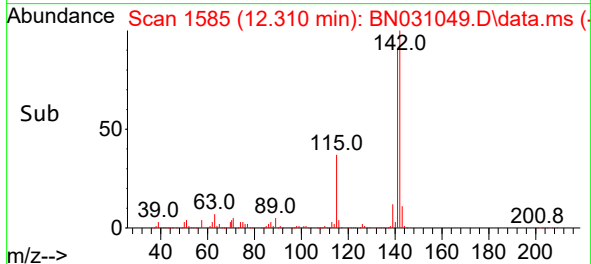
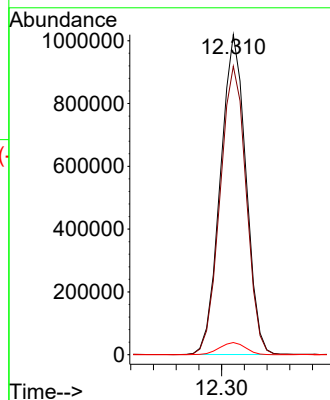
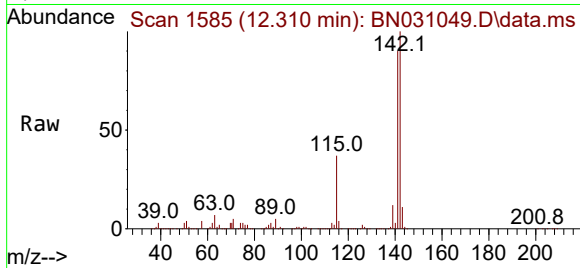




#37
1-Methylnaphthalene
Concen: 77.919 ng/ul
RT: 12.310 min Scan# 1585
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

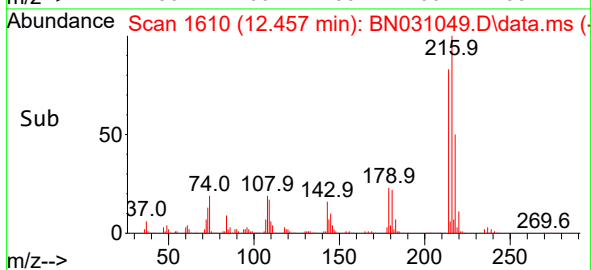
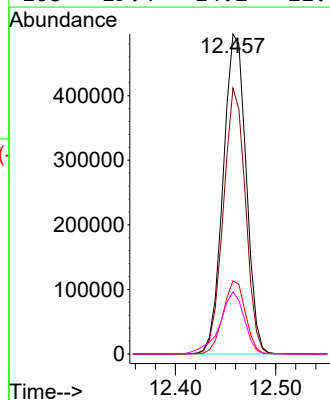
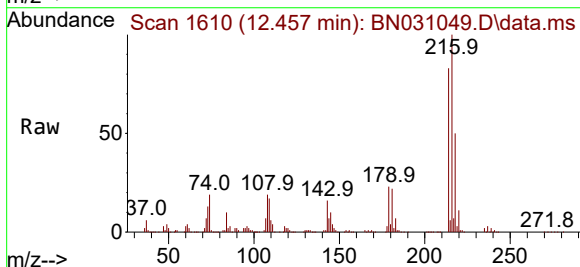
Instrument :
BNA_N
ClientSampleId :
SSTD080221

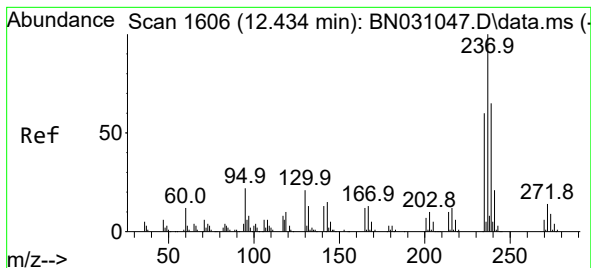
Tgt Ion:142 Resp: 1591716
Ion Ratio Lower Upper
142 100
141 90.1 70.2 105.4
116 3.8 3.1 4.7



#39
1,2,4,5-Tetrachlorobenzene
Concen: 77.145 ng/ul
RT: 12.457 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:216 Resp: 787037
Ion Ratio Lower Upper
216 100
214 83.1 63.1 94.7
179 22.8 17.0 25.6
108 19.4 14.2 21.4

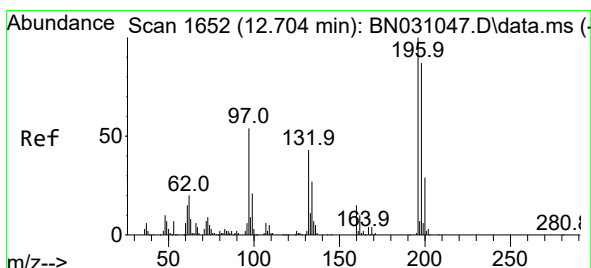
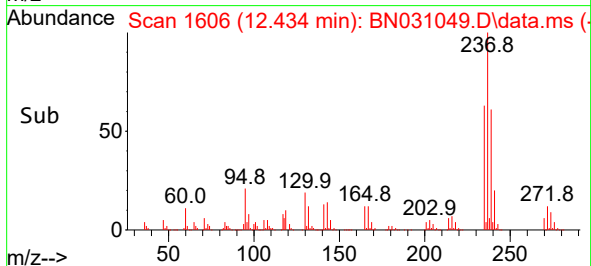
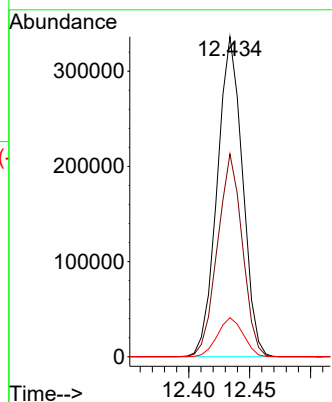
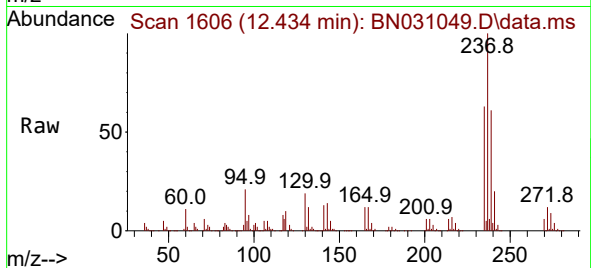




#40
Hexachlorocyclopentadiene
Concen: 84.023 ng/ul
RT: 12.434 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

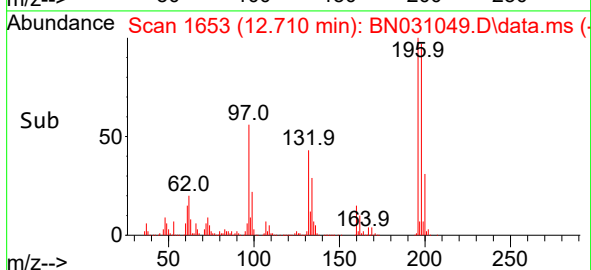
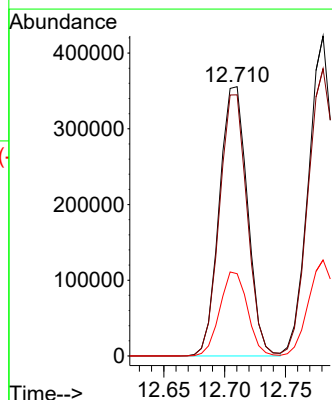
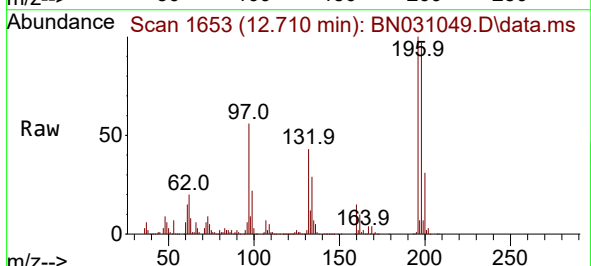
Instrument :
BNA_N
ClientSampleId :
SSTD080221

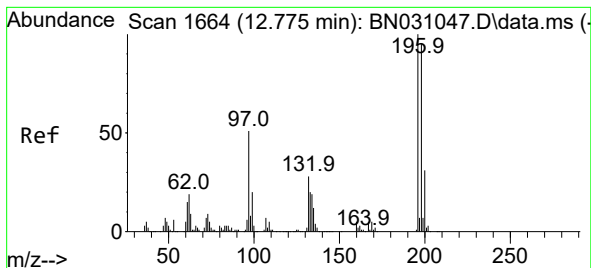
Tgt Ion:237 Resp: 486808
Ion Ratio Lower Upper
237 100
235 63.3 47.6 71.4
272 12.2 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 89.998 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:196 Resp: 573749
Ion Ratio Lower Upper
196 100
198 97.0 69.9 104.9
200 30.5 23.4 35.2





#42

2,4,5-Trichlorophenol

Concen: 87.338 ng/ul

RT: 12.781 min Scan# 1

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

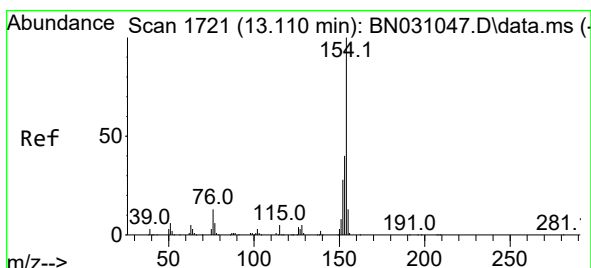
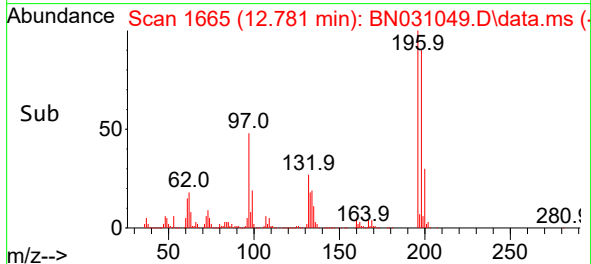
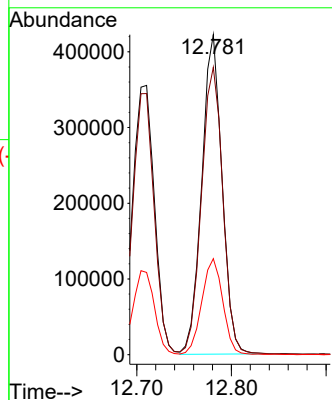
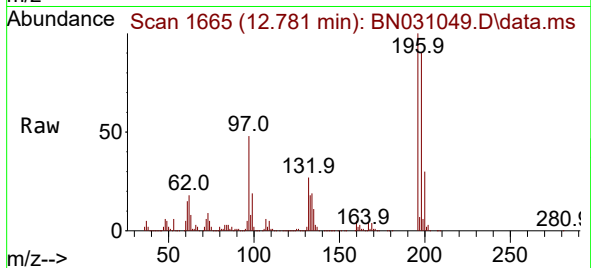
Tgt Ion:196 Resp: 628807

Ion Ratio Lower Upper

196 100

198 89.8 75.9 113.9

200 30.0 24.7 37.1



#43

1,1'-Biphenyl

Concen: 76.471 ng/ul

RT: 13.116 min Scan# 1722

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

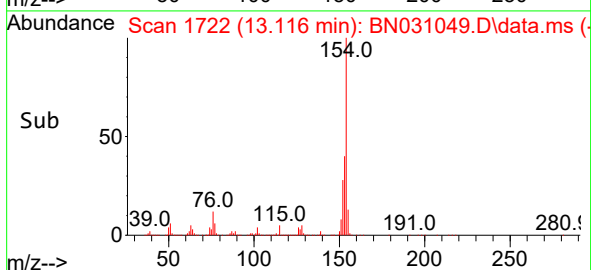
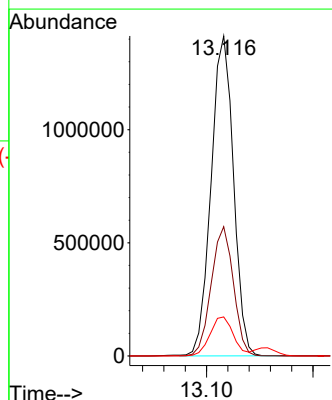
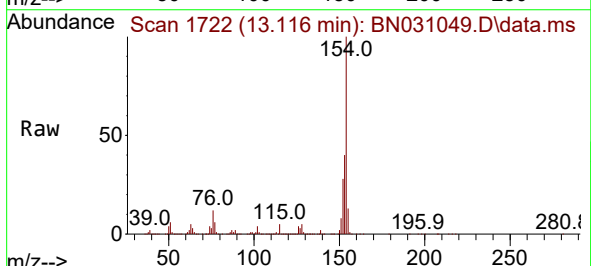
Tgt Ion:154 Resp: 2060524

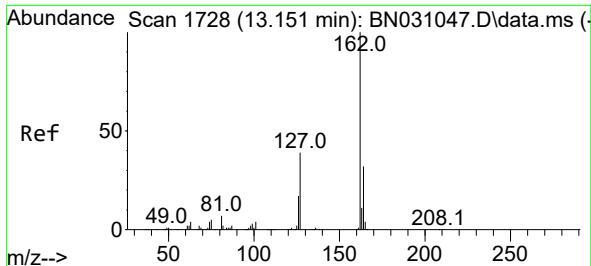
Ion Ratio Lower Upper

154 100

153 40.4 31.8 47.8

76 12.2 10.6 15.8

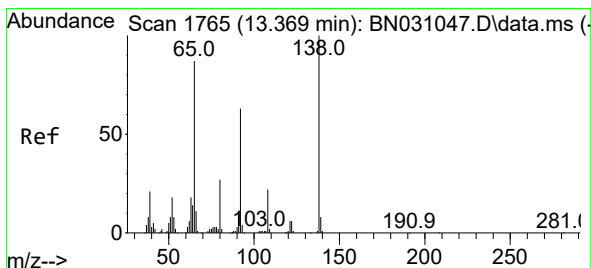
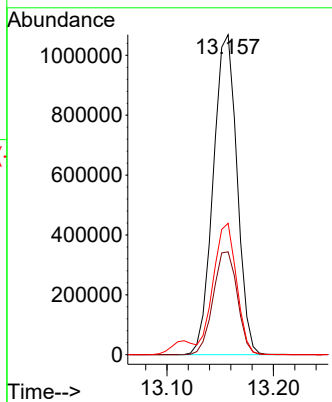
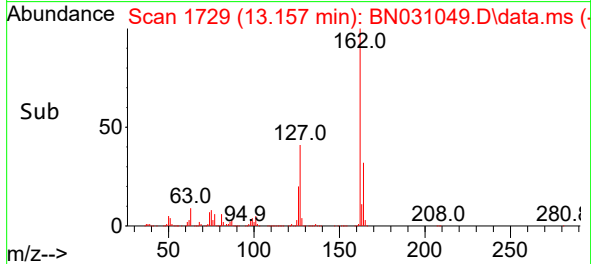
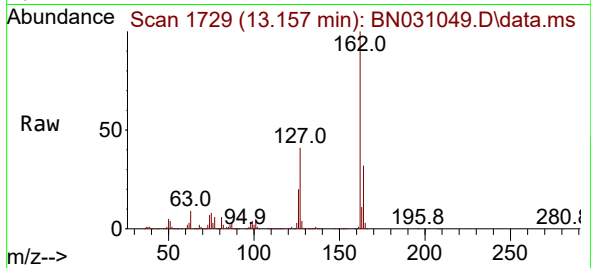




#44
2-Chloronaphthalene
Concen: 78.161 ng/ul
RT: 13.157 min Scan# 1728
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

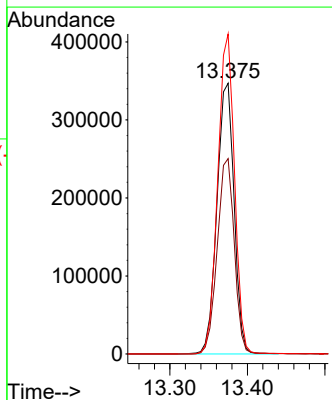
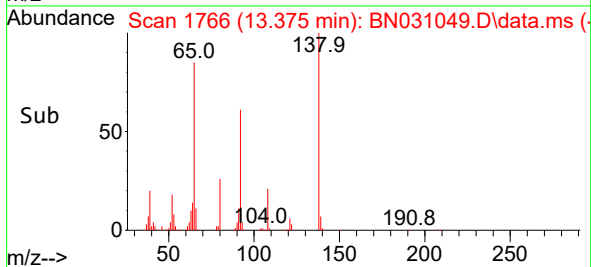
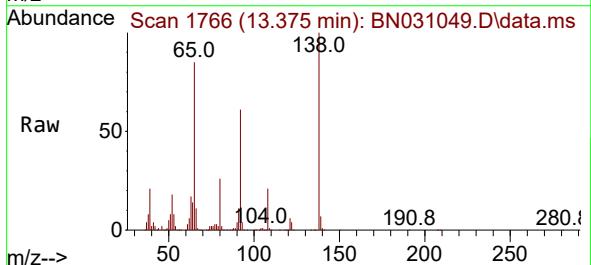
Instrument :
BNA_N
ClientSampleId :
SSTD080221

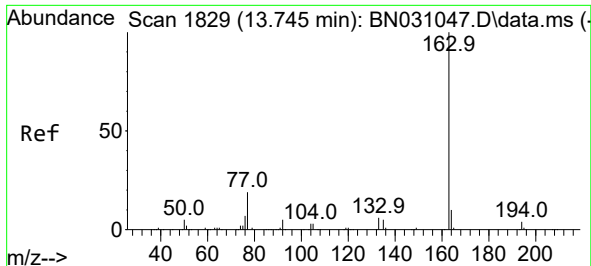
Tgt Ion:162 Resp: 1657899
Ion Ratio Lower Upper
162 100
164 32.2 25.8 38.8
127 41.1 33.7 50.5



#45
2-Nitroaniline
Concen: 94.810 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion: 65 Resp: 535187
Ion Ratio Lower Upper
65 100
92 72.2 57.4 86.2
138 118.2 91.6 137.4





#47

Dimethylphthalate

Concen: 80.955 ng/ul

RT: 13.751 min Scan# 1830

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

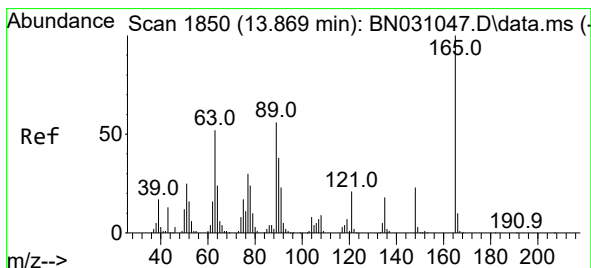
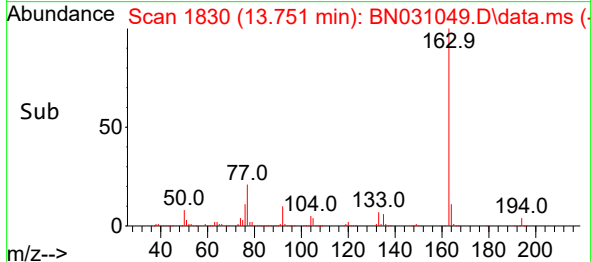
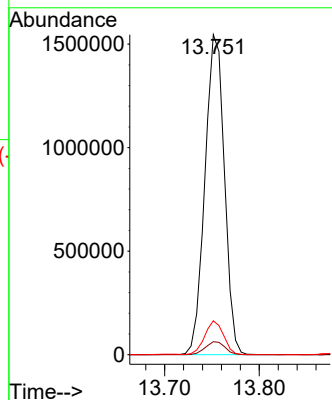
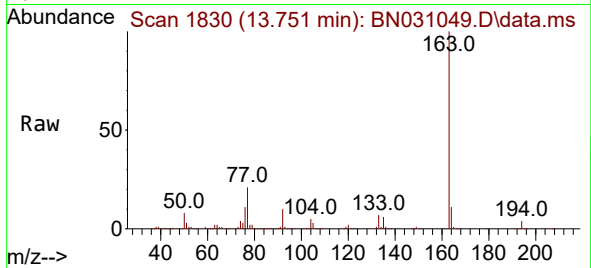
Tgt Ion:163 Resp: 2207226

Ion Ratio Lower Upper

163 100

194 4.1 3.0 4.6

164 10.6 8.0 12.0



#48

2,6-Dinitrotoluene

Concen: 95.702 ng/ul

RT: 13.875 min Scan# 1851

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

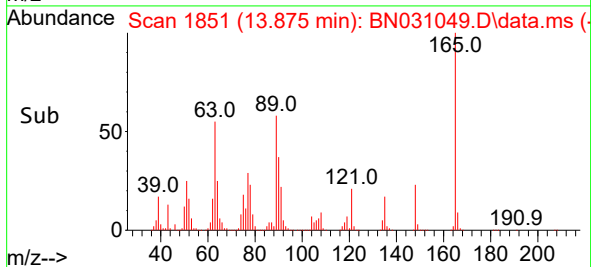
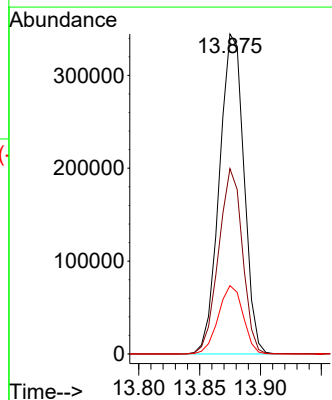
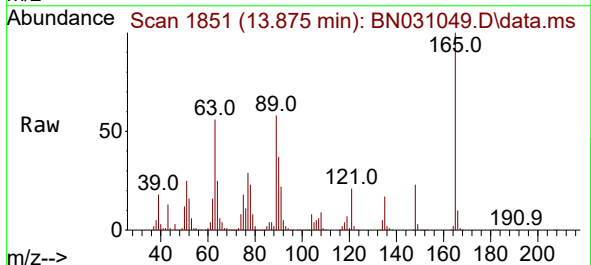
Tgt Ion:165 Resp: 483776

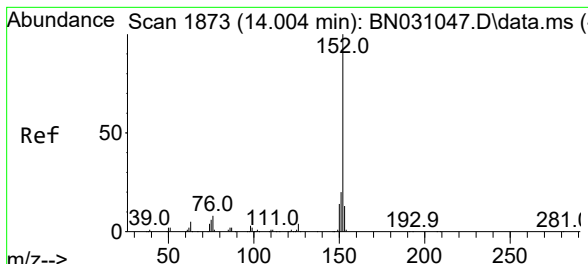
Ion Ratio Lower Upper

165 100

89 57.9 44.7 67.1

121 21.3 17.0 25.4



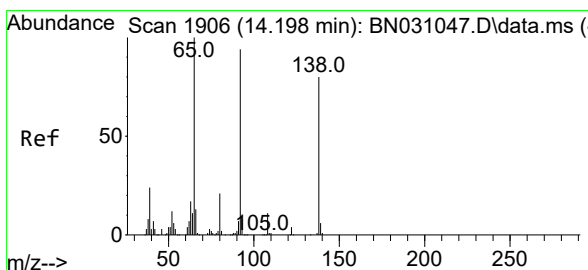
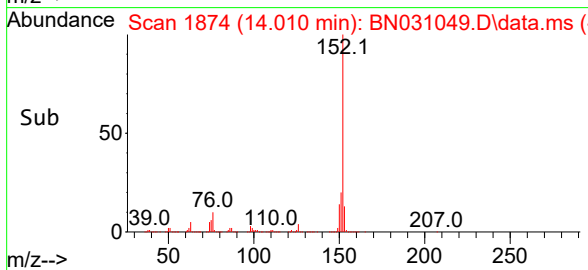
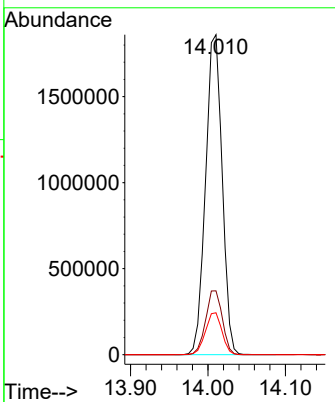
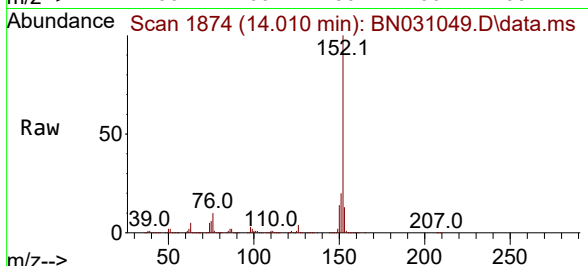


#50
Acenaphthylene
Concen: 78.874 ng/ul
RT: 14.010 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Instrument :
BNA_N
ClientSampleId :
SSTD080221

Tgt Ion:152 Resp: 2765583

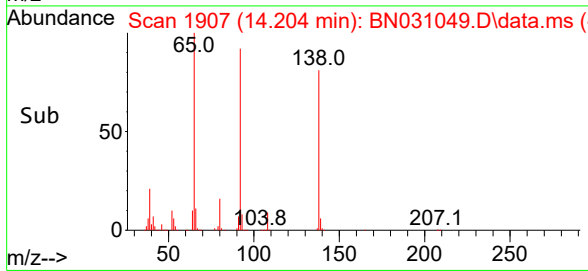
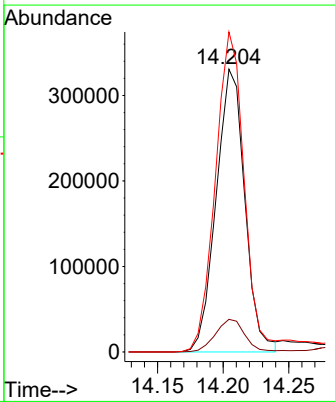
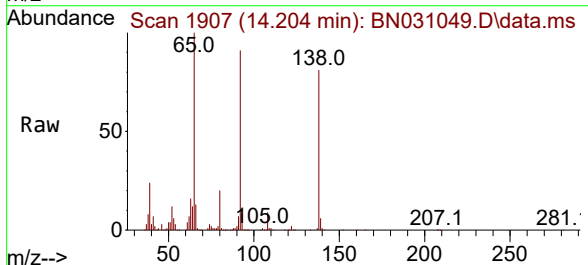
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.8	23.8
153	13.1	10.5	15.7

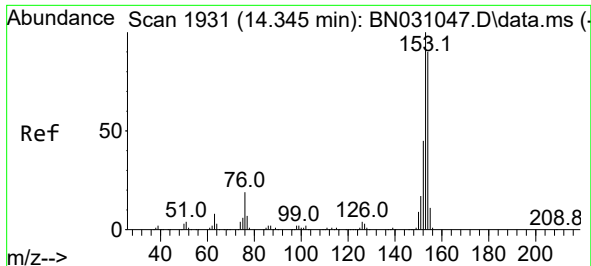


#51
3-Nitroaniline
Concen: 93.723 ng/ul
RT: 14.204 min Scan# 1907
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:138 Resp: 502868

Ion	Ratio	Lower	Upper
138	100		
108	11.5	11.1	16.7
92	113.2	93.9	140.9

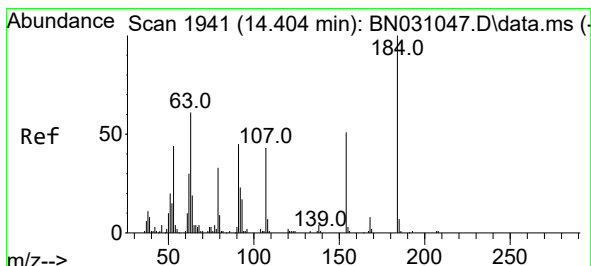
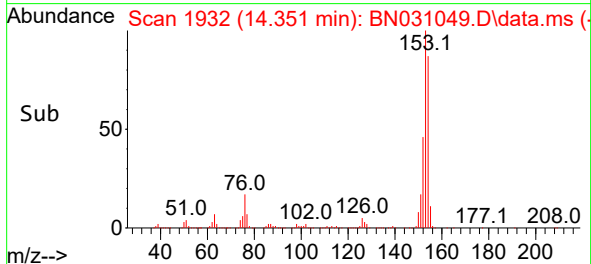
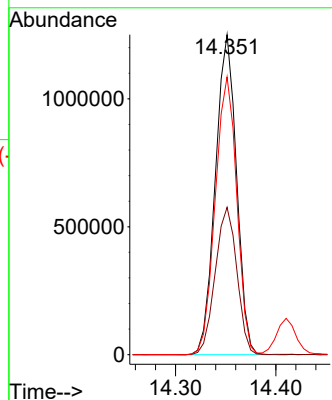
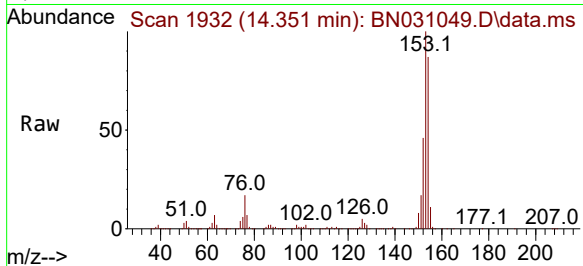




#52
Acenaphthene
Concen: 78.295 ng/ul
RT: 14.351 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

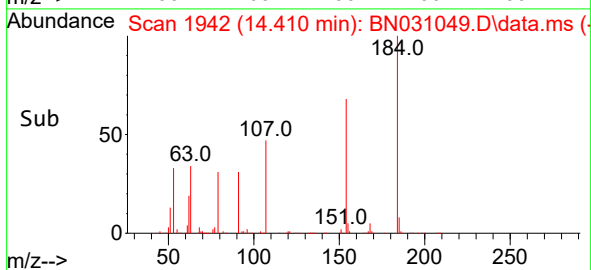
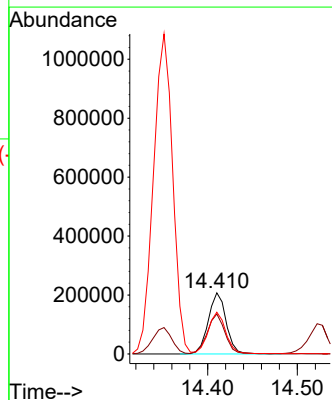
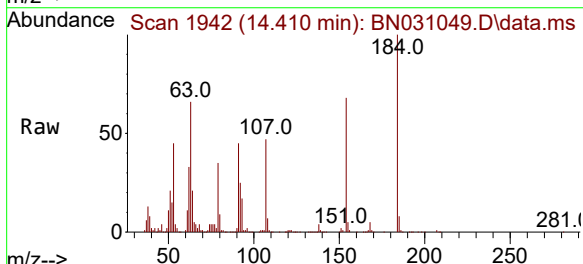
Instrument :
BNA_N
ClientSampleId :
SSTD080221

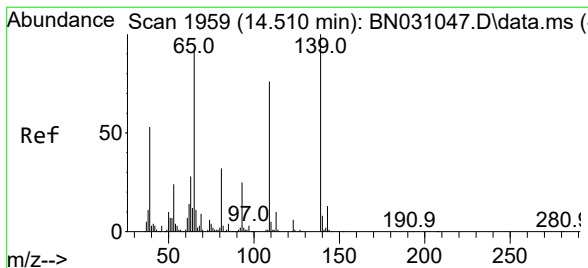
Tgt Ion:153 Resp: 1829452
Ion Ratio Lower Upper
153 100
152 46.1 36.3 54.5
154 86.8 72.4 108.6



#53
2,4-Dinitrophenol
Concen: 123.465 ng/ul
RT: 14.410 min Scan# 1942
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:184 Resp: 286662
Ion Ratio Lower Upper
184 100
63 65.6 50.4 75.6
154 68.5 53.0 79.6

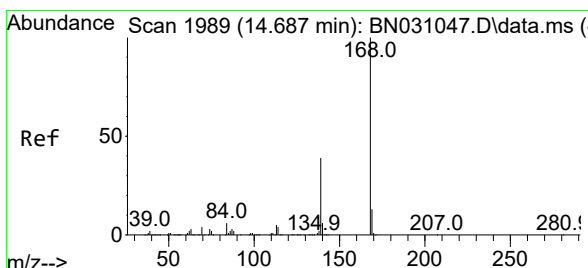
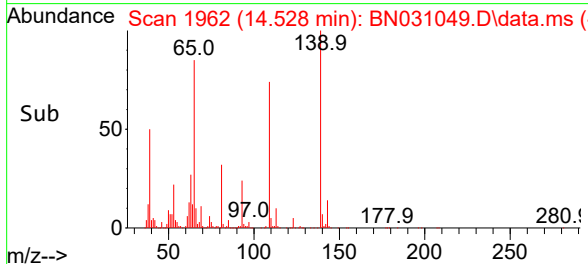
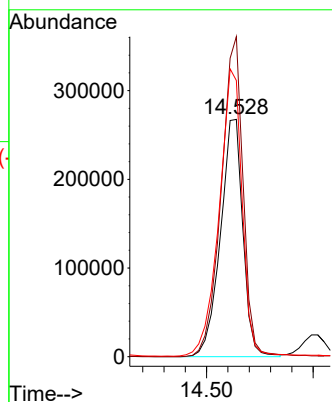
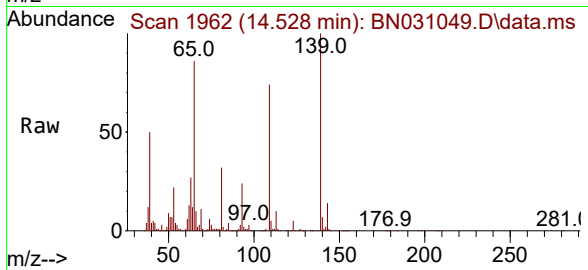




#55
4-Nitrophenol
Concen: 97.614 ng/ul
RT: 14.528 min Scan# 1962
Delta R.T. 0.018 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

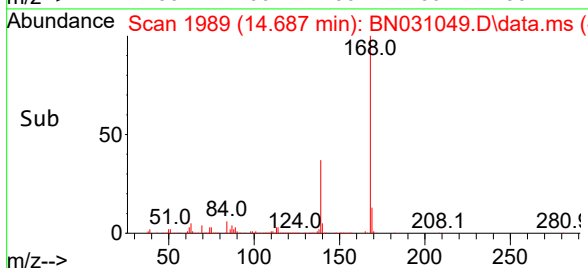
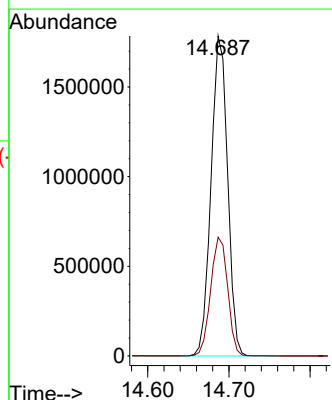
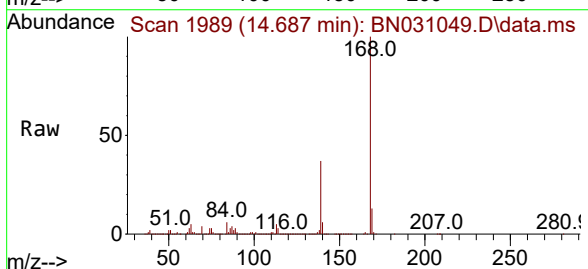
Instrument :
BNA_N
ClientSampleId :
SSTD080221

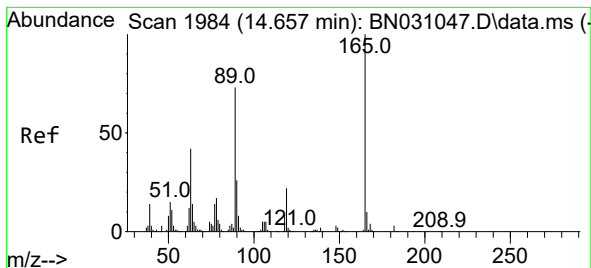
Tgt Ion:109 Resp: 390443
Ion Ratio Lower Upper
109 100
139 134.8 105.6 158.4
65 116.4 98.2 147.2



#56
Dibenzofuran
Concen: 77.646 ng/ul
RT: 14.687 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:168 Resp: 2521970
Ion Ratio Lower Upper
168 100
139 37.1 31.0 46.6





#57

2,4-Dinitrotoluene

Concen: 96.992 ng/ul

RT: 14.663 min Scan# 1984

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

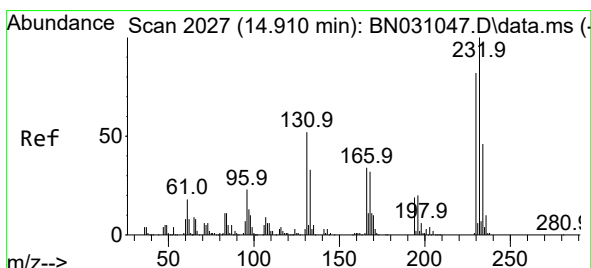
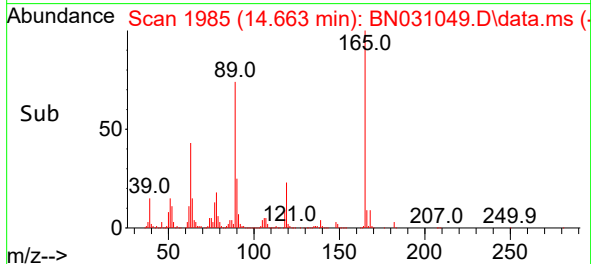
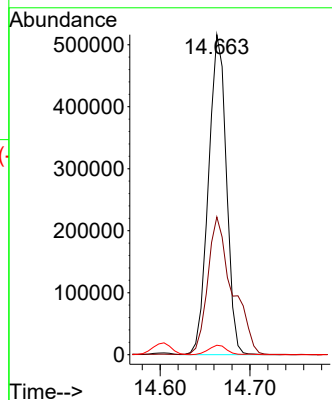
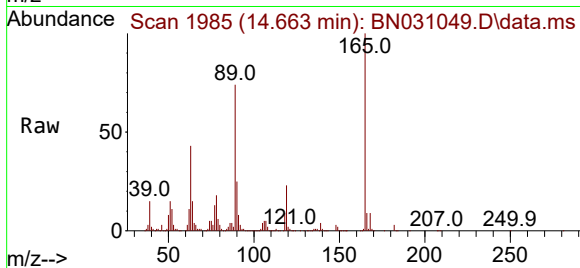
Tgt Ion:165 Resp: 715820

Ion Ratio Lower Upper

165 100

63 43.1 33.9 50.9

182 3.0 2.6 4.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 93.741 ng/ul

RT: 14.916 min Scan# 2028

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Tgt Ion:232 Resp: 560521

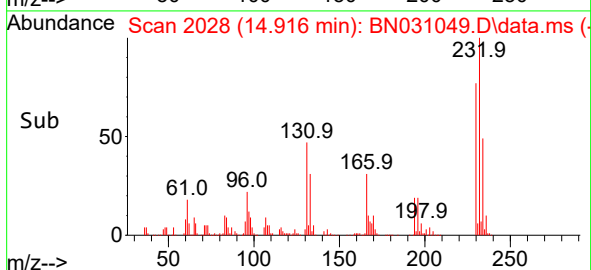
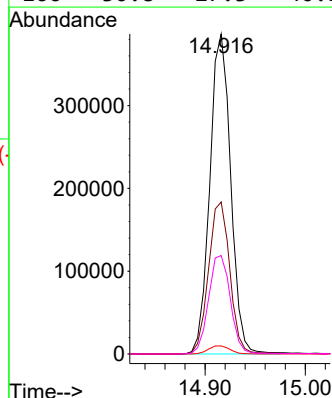
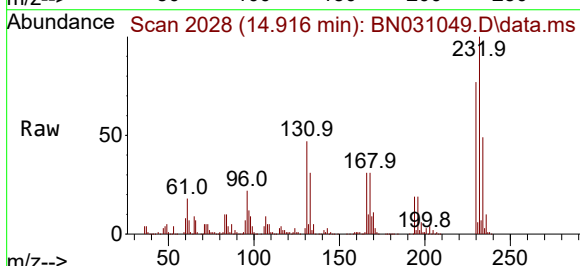
Ion Ratio Lower Upper

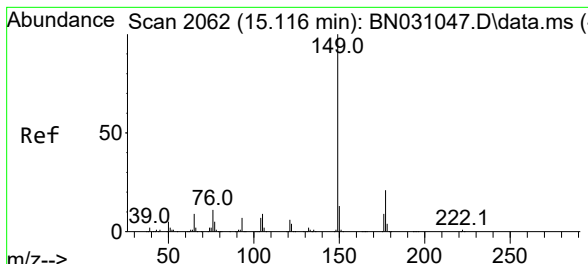
232 100

131 47.5 41.2 61.8

130 2.5 2.2 3.2

166 30.8 27.3 40.9



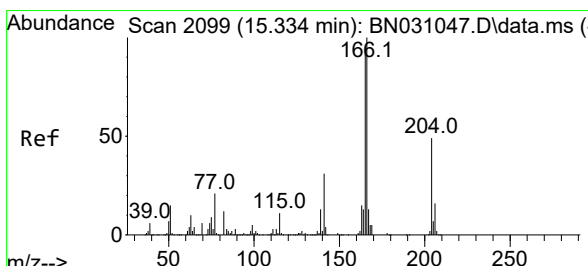
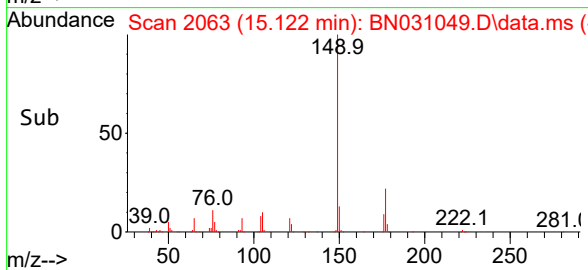
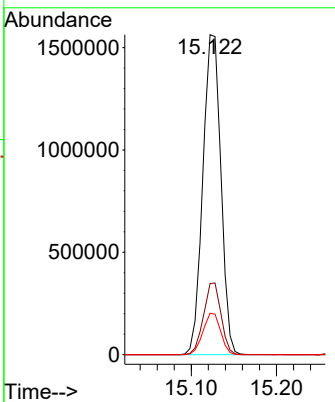
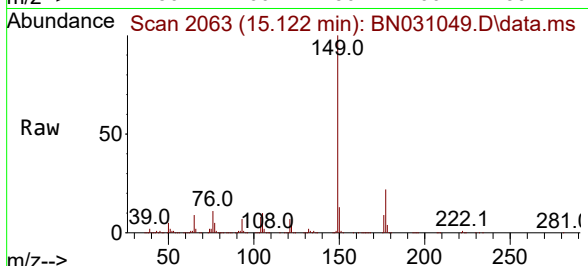


#59
 Diethylphthalate
 Concen: 82.996 ng/ul
 RT: 15.122 min Scan# 2100
 Delta R.T. 0.006 min
 Lab File: BN031049.D
 Acq: 19 Apr 2024 20:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080221

Tgt Ion:149 Resp: 2298845

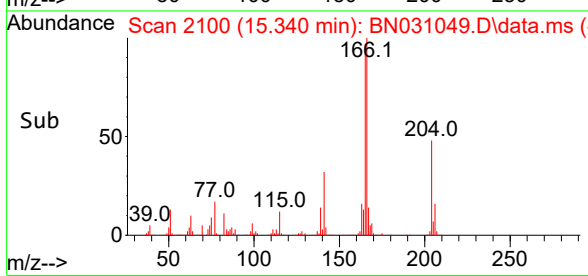
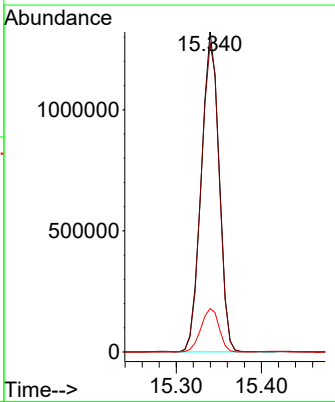
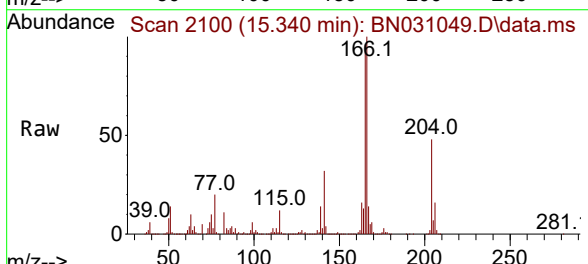
Ion	Ratio	Lower	Upper
149	100		
177	22.2	16.8	25.2
150	12.9	10.1	15.1

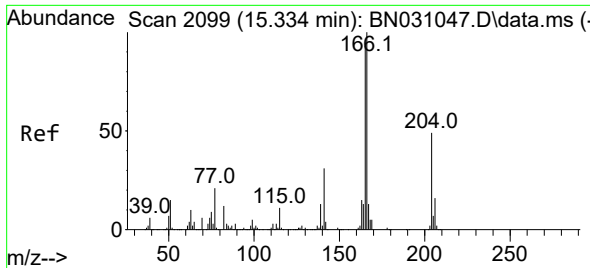


#61
 Fluorene
 Concen: 74.009 ng/ul
 RT: 15.340 min Scan# 2100
 Delta R.T. 0.006 min
 Lab File: BN031049.D
 Acq: 19 Apr 2024 20:23

Tgt Ion:166 Resp: 1910696

Ion	Ratio	Lower	Upper
166	100		
165	96.5	74.6	112.0
167	13.6	10.6	16.0

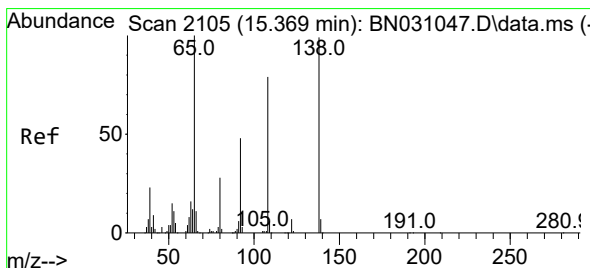
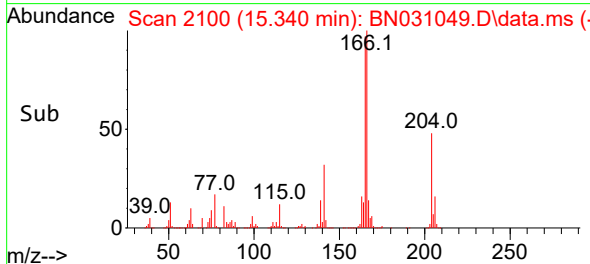
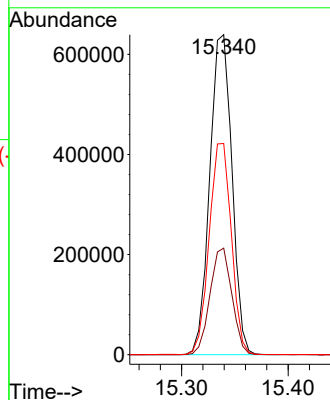
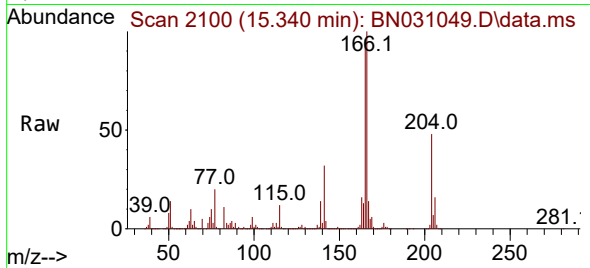




#62
4-Chlorophenyl-phenylether
Concen: 73.016 ng/ul
RT: 15.340 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

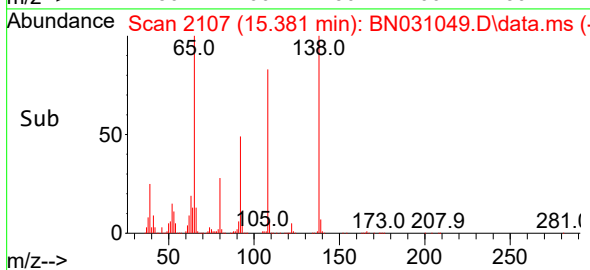
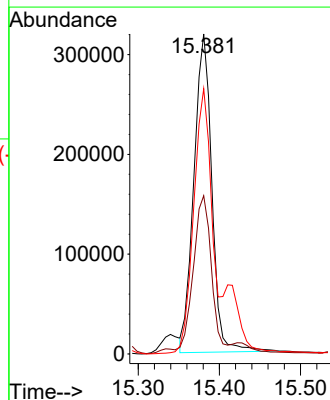
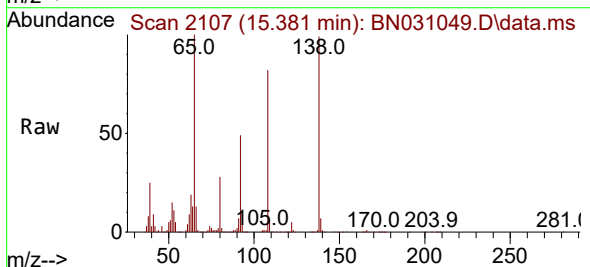
Instrument :
BNA_N
ClientSampleId :
SSTD080221

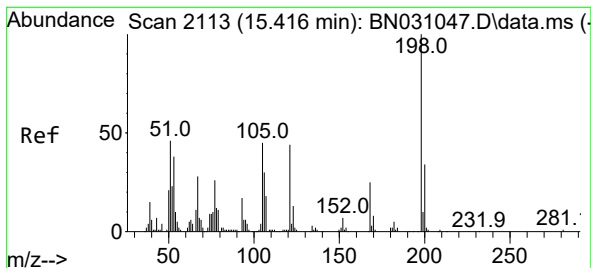
Tgt Ion:204 Resp: 924842
Ion Ratio Lower Upper
204 100
206 33.3 26.4 39.6
141 66.0 50.7 76.1



#63
4-Nitroaniline
Concen: 94.272 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. 0.012 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:138 Resp: 491751
Ion Ratio Lower Upper
138 100
92 49.4 38.4 57.6
108 82.9 63.8 95.8

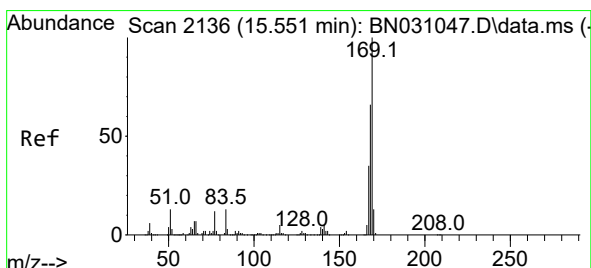
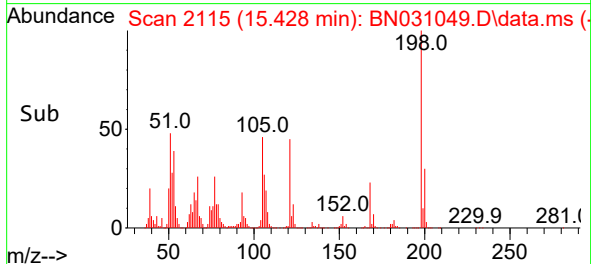
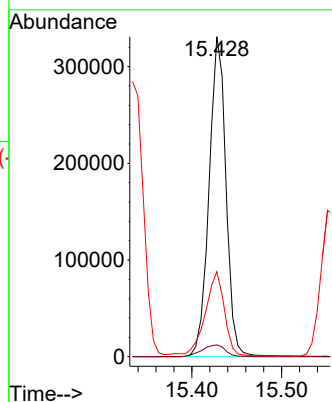
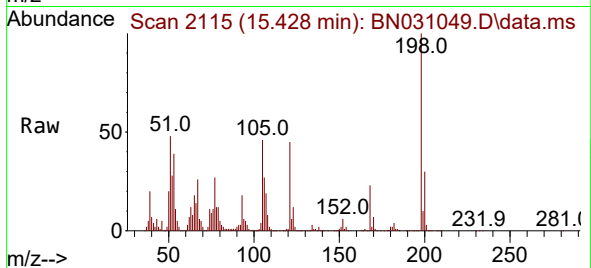




#66
4,6-Dinitro-2-methylphenol
Concen: 98.737 ng/ul
RT: 15.428 min Scan# 2115
Delta R.T. 0.012 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

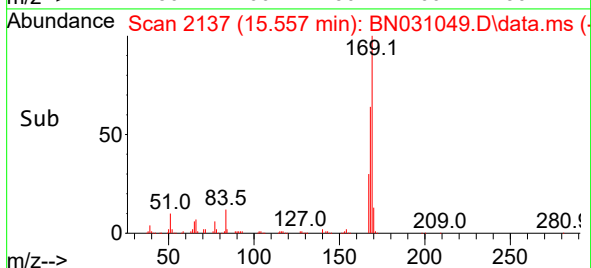
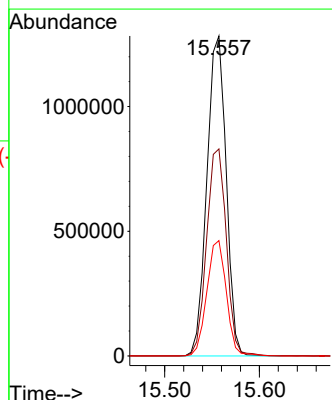
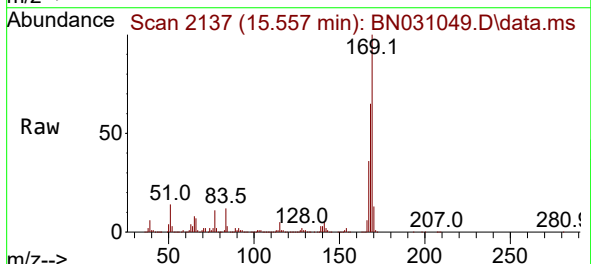
Instrument :
BNA_N
ClientSampleId :
SSTD080221

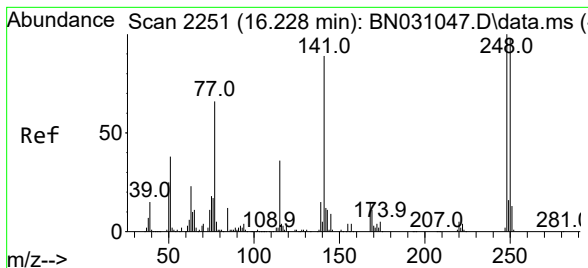
Tgt Ion:198 Resp: 433157
Ion Ratio Lower Upper
198 100
182 3.7 4.0 6.0#
77 26.6 22.2 33.4



#67
N-Nitrosodiphenylamine
Concen: 71.786 ng/ul
RT: 15.557 min Scan# 2137
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:169 Resp: 1808346
Ion Ratio Lower Upper
169 100
168 64.7 52.6 79.0
167 36.1 27.8 41.6

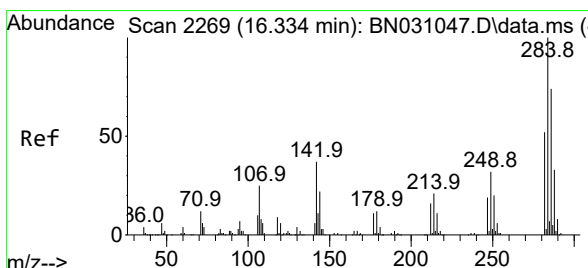
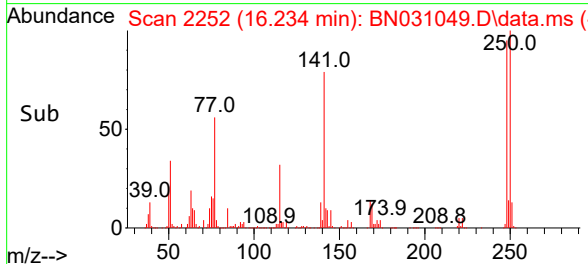
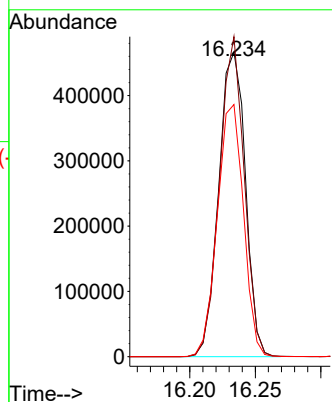
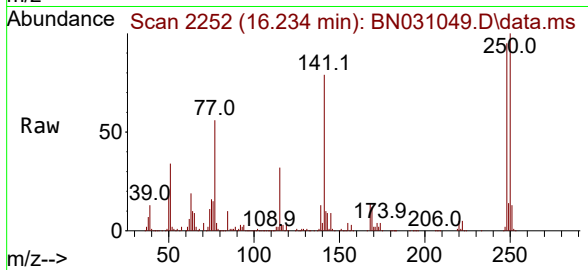




#68
4-Bromophenyl-phenylether
Concen: 75.219 ng/ul
RT: 16.234 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

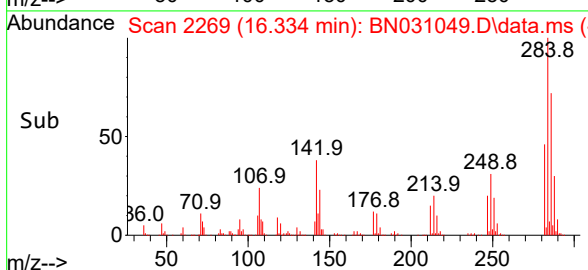
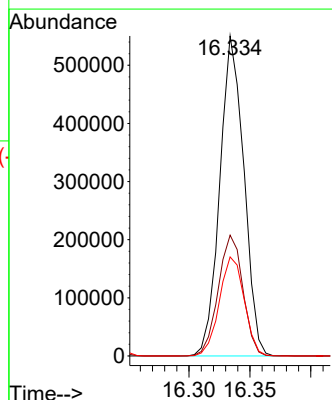
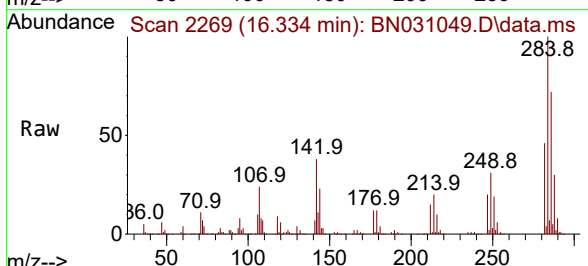
Instrument :
BNA_N
ClientSampleId :
SSTD080221

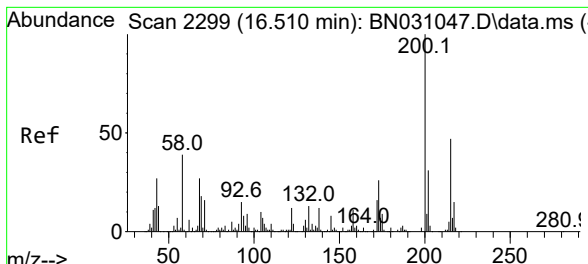
Tgt Ion:248 Resp: 660686
Ion Ratio Lower Upper
248 100
250 105.1 78.2 117.2
141 82.8 71.4 107.0



#69
Hexachlorobenzene
Concen: 73.192 ng/ul
RT: 16.334 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:284 Resp: 757006
Ion Ratio Lower Upper
284 100
142 37.8 30.0 45.0
249 30.9 25.5 38.3



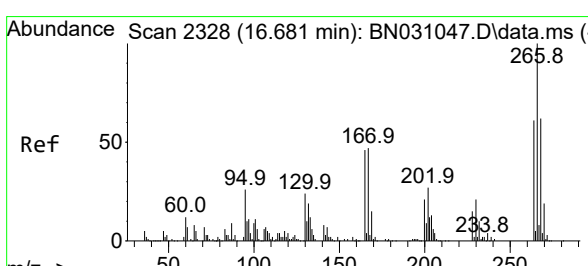
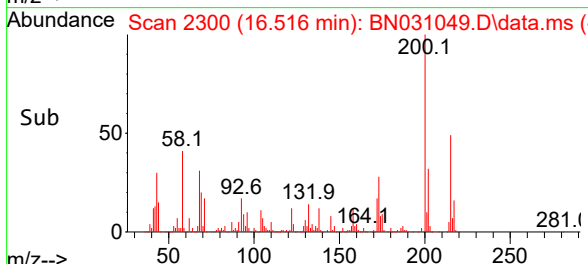
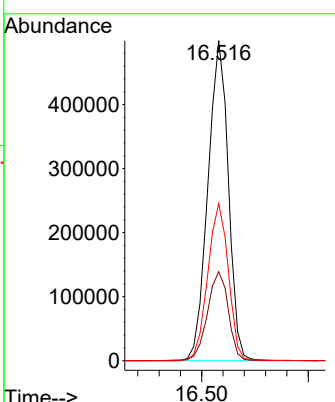
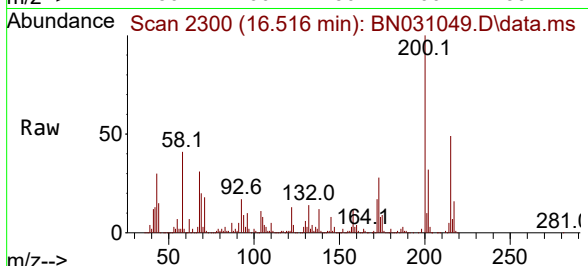


#70
 Atrazine
 Concen: 76.121 ng/ul
 RT: 16.516 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BN031049.D
 Acq: 19 Apr 2024 20:23

Instrument :
 BNA_N
 ClientSampleId :
 SST080221

Tgt Ion:200 Resp: 664633

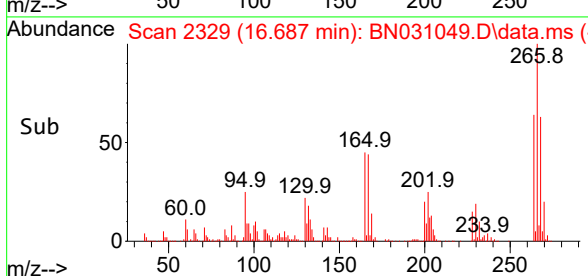
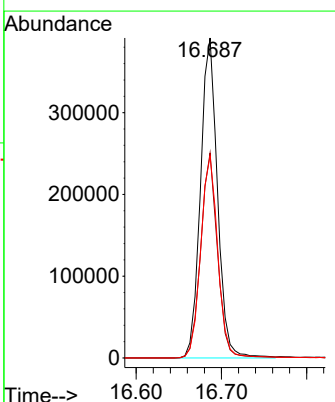
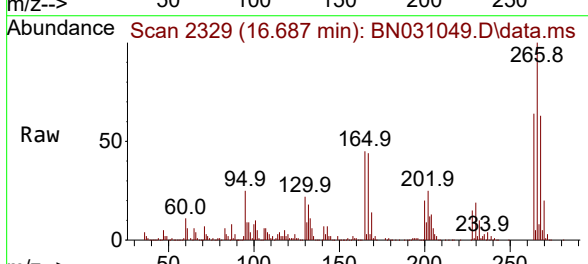
Ion	Ratio	Lower	Upper
200	100		
173	27.8	20.6	31.0
215	49.1	37.6	56.4

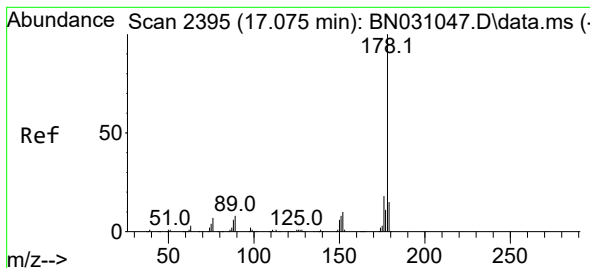


#71
 Pentachlorophenol
 Concen: 88.854 ng/ul
 RT: 16.687 min Scan# 2329
 Delta R.T. 0.006 min
 Lab File: BN031049.D
 Acq: 19 Apr 2024 20:23

Tgt Ion:266 Resp: 541845

Ion	Ratio	Lower	Upper
266	100		
264	64.1	49.1	73.7
268	63.2	49.2	73.8





#72

Phenanthrene

Concen: 73.448 ng/u1

RT: 17.081 min Scan# 2395

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

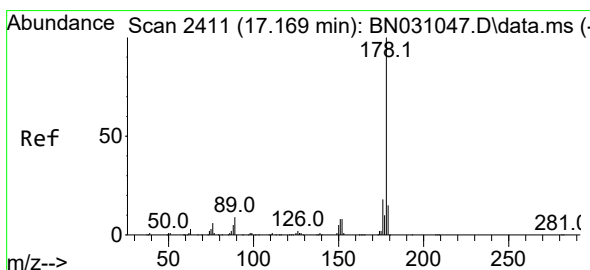
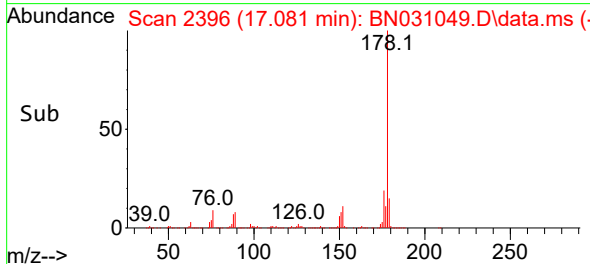
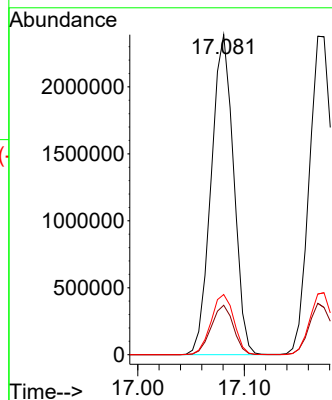
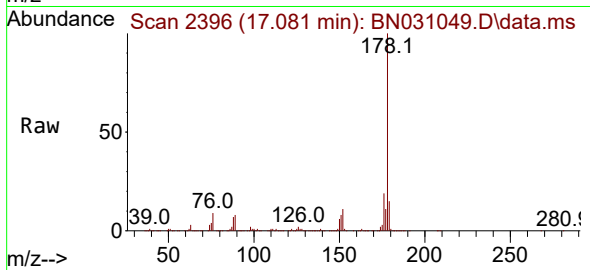
Tgt Ion:178 Resp: 3490494

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 18.8 14.6 21.8



#74

Anthracene

Concen: 73.570 ng/u1

RT: 17.169 min Scan# 2411

Delta R.T. 0.000 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

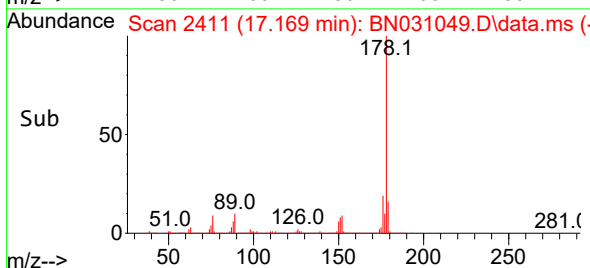
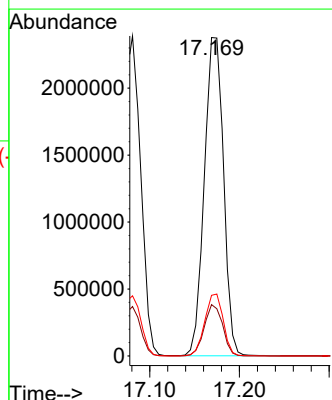
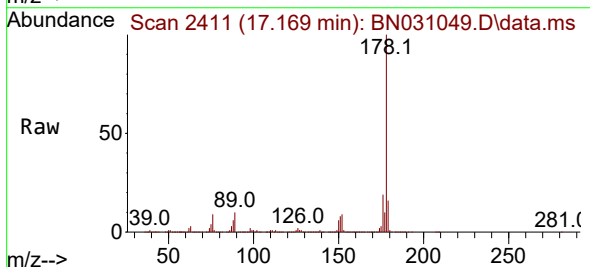
Tgt Ion:178 Resp: 3534447

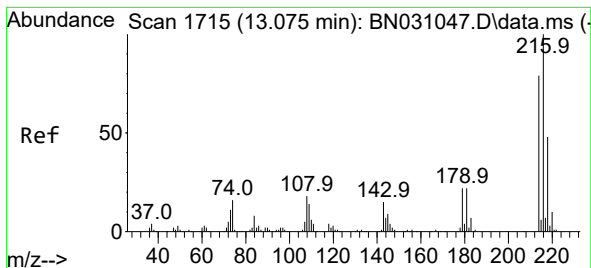
Ion Ratio Lower Upper

178 100

179 16.1 12.2 18.4

176 19.0 14.4 21.6

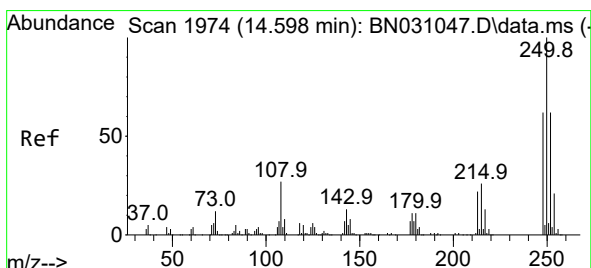
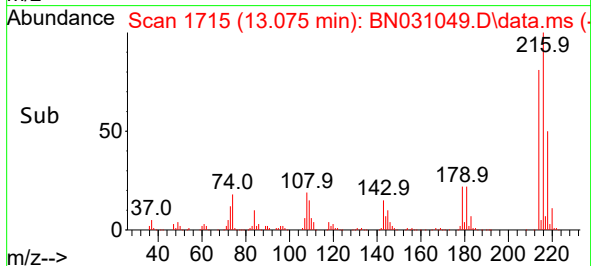
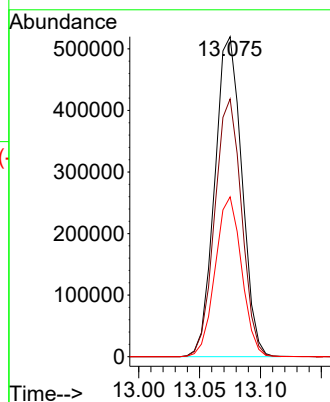
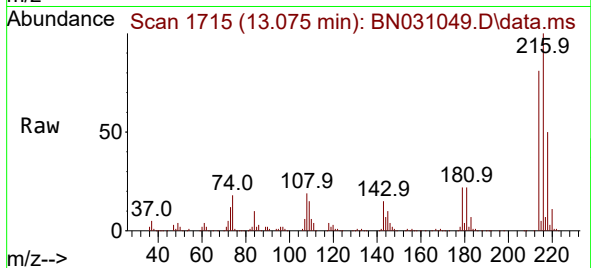




#75
1,2,3,4-Tetrachlorobenzene
Concen: 70.892 ng/uL
RT: 13.075 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

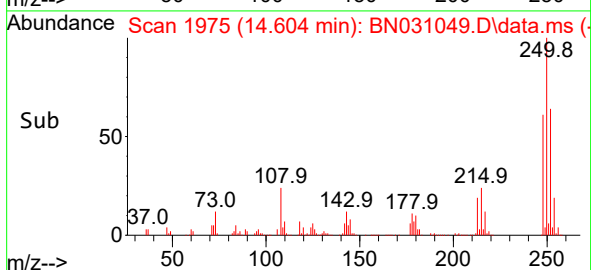
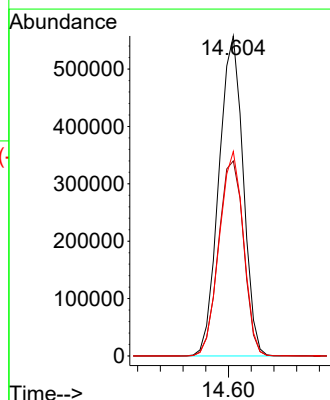
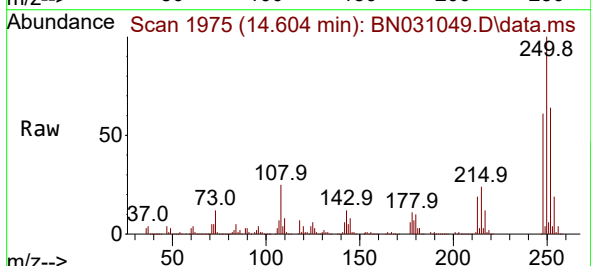
Instrument :
BNA_N
ClientSampleId :
SSTD080221

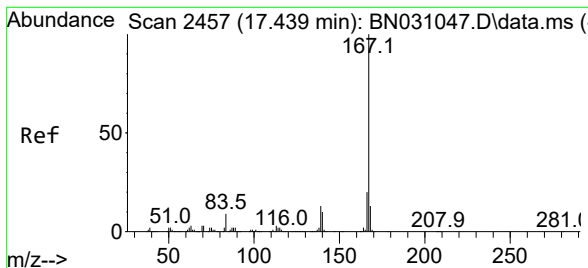
Tgt Ion:216 Resp: 805603
Ion Ratio Lower Upper
216 100
214 80.5 63.0 94.6
218 49.9 38.3 57.5



#76
Pentachlorobenzene
Concen: 71.775 ng/uL
RT: 14.604 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:250 Resp: 828465
Ion Ratio Lower Upper
250 100
248 60.9 49.3 73.9
252 63.9 52.9 79.3





#77

Carbazole

Concen: 81.059 ng/ul

RT: 17.445 min Scan# 2457

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

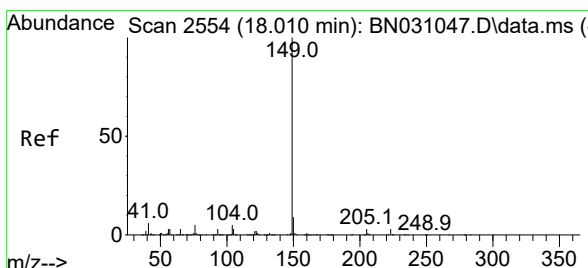
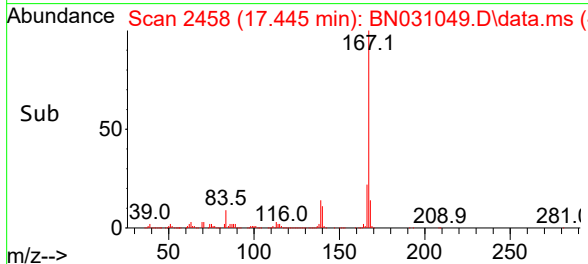
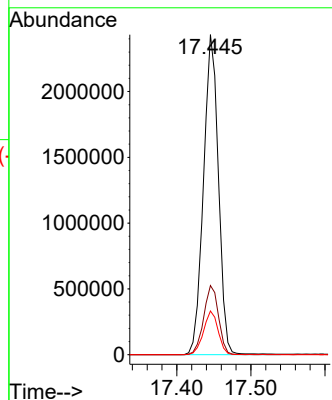
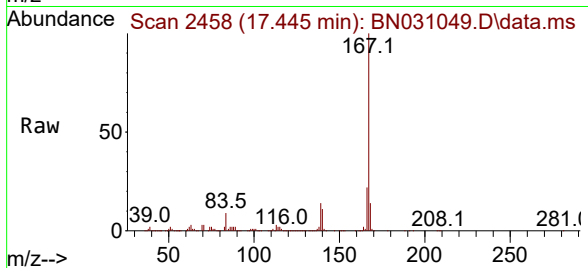
Tgt Ion:167 Resp: 3415151

Ion Ratio Lower Upper

167 100

166 21.6 16.2 24.2

139 13.6 10.6 15.8



#78

Di-n-butylphthalate

Concen: 84.432 ng/ul

RT: 18.010 min Scan# 2554

Delta R.T. 0.000 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

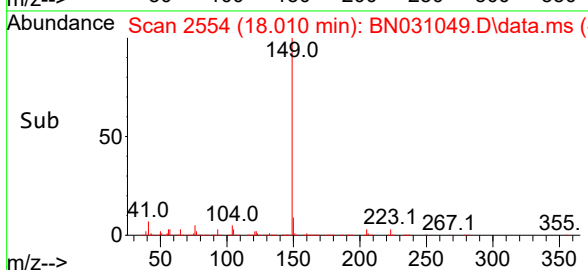
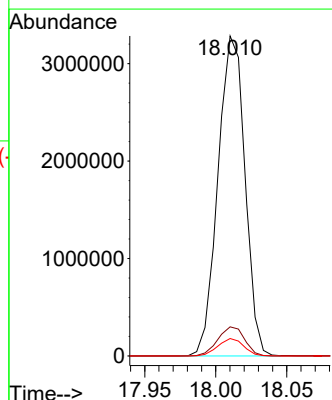
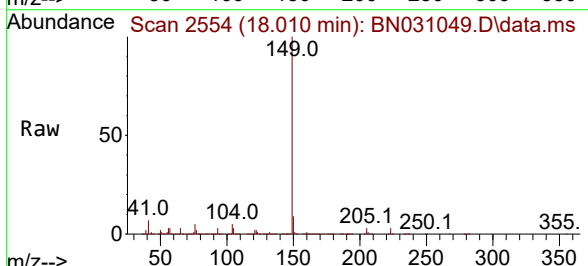
Tgt Ion:149 Resp: 4339585

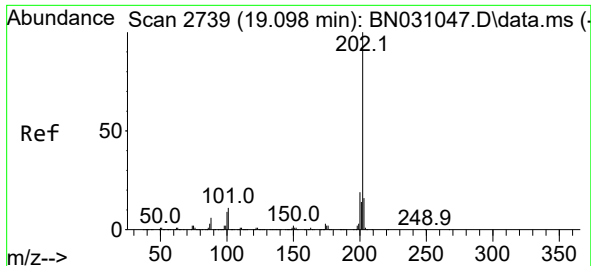
Ion Ratio Lower Upper

149 100

150 9.1 7.1 10.7

104 5.5 3.9 5.9

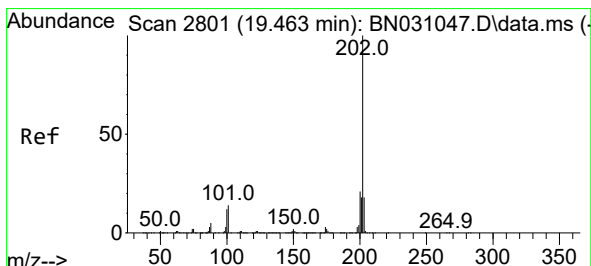
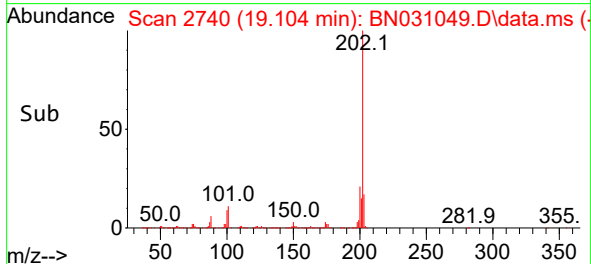
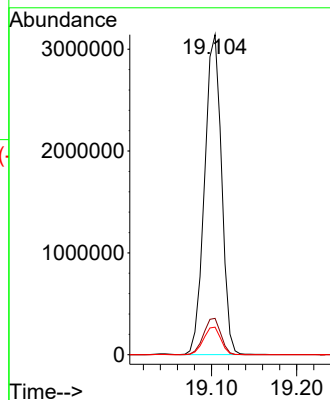
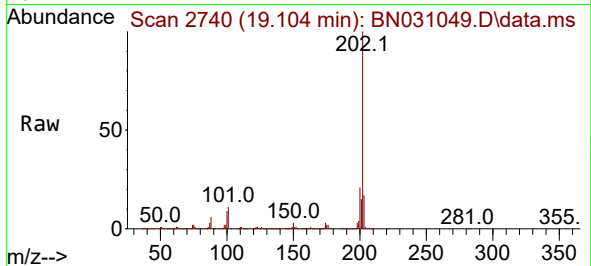




#80
Fluoranthene
Concen: 70.524 ng/ul
RT: 19.104 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

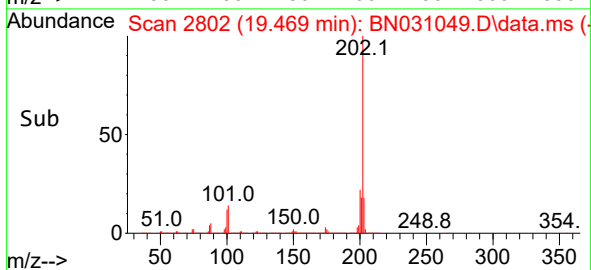
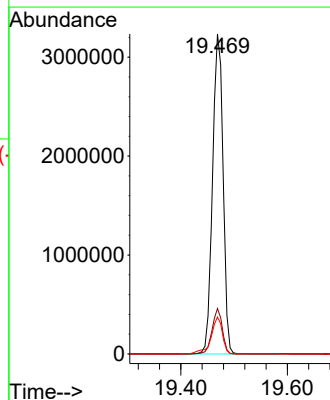
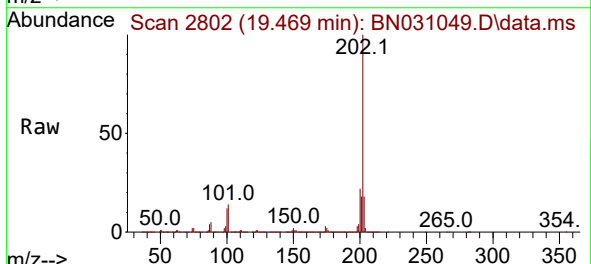
Instrument :
BNA_N
ClientSampleId :
SSTD080221

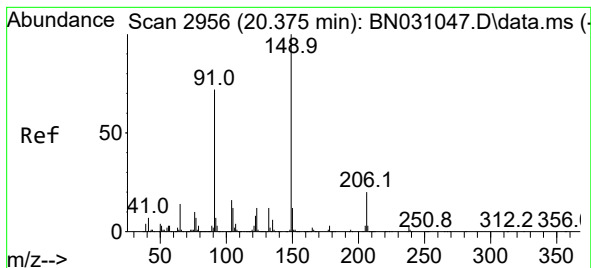
Tgt Ion:202 Resp: 4341135
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.6
100 8.6 6.9 10.3



#82
Pyrene
Concen: 68.142 ng/ul
RT: 19.469 min Scan# 2802
Delta R.T. 0.006 min
Lab File: BN031049.D
Acq: 19 Apr 2024 20:23

Tgt Ion:202 Resp: 4429822
Ion Ratio Lower Upper
202 100
101 14.2 11.1 16.7
100 11.6 9.3 13.9





#83

Butylbenzylphthalate

Concen: 90.543 ng/ul

RT: 20.381 min Scan# 2957

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

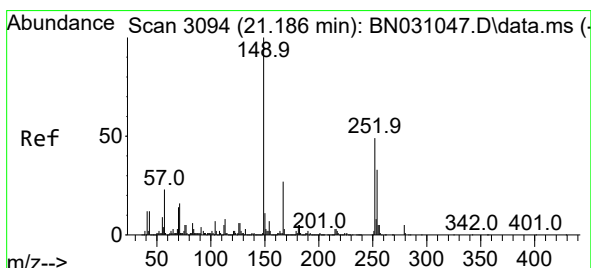
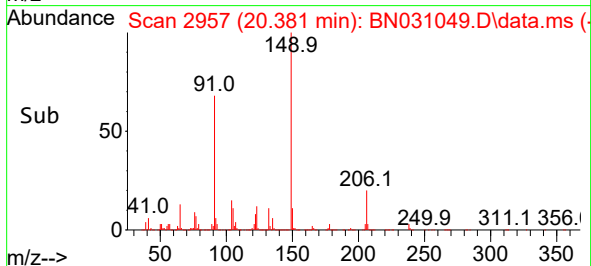
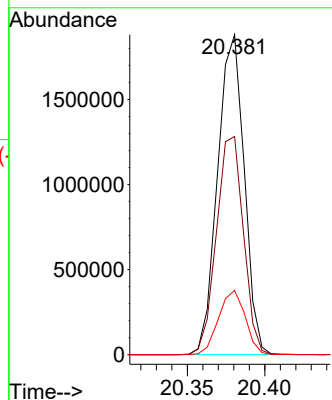
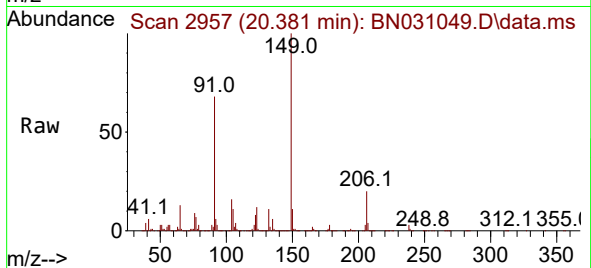
Tgt Ion:149 Resp: 2247823

Ion Ratio Lower Upper

149 100

91 68.2 57.3 85.9

206 20.1 16.2 24.4



#84

3,3'-Dichlorobenzidine

Concen: 89.080 ng/ul

RT: 21.192 min Scan# 3095

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

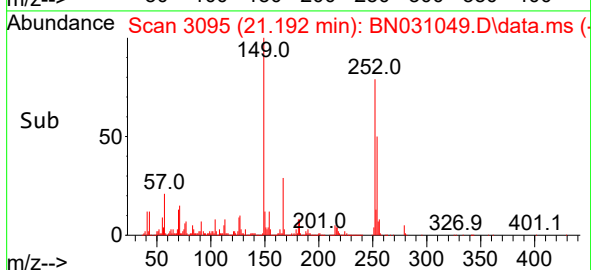
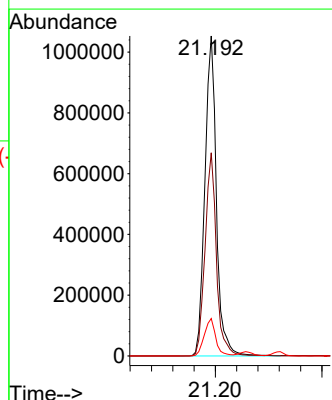
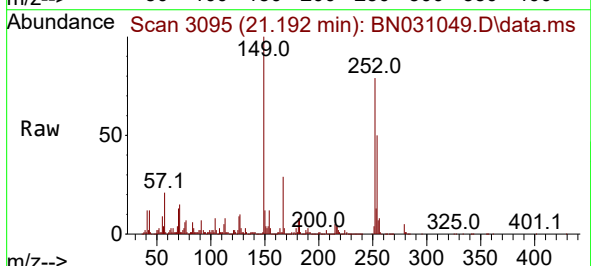
Tgt Ion:252 Resp: 1576450

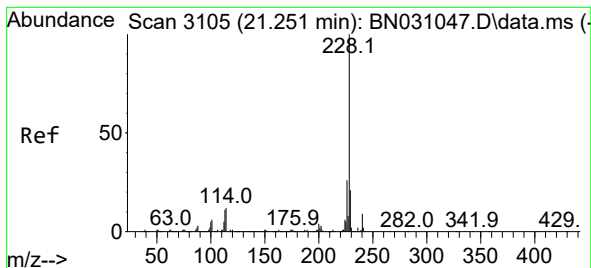
Ion Ratio Lower Upper

252 100

254 63.5 54.5 81.7

126 11.7 9.8 14.6





#85

Benzo(a)anthracene

Concen: 78.018 ng/ul

RT: 21.257 min Scan# 3105

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

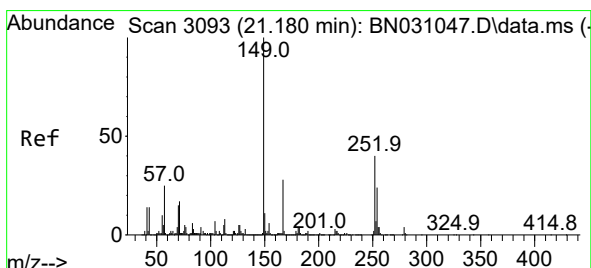
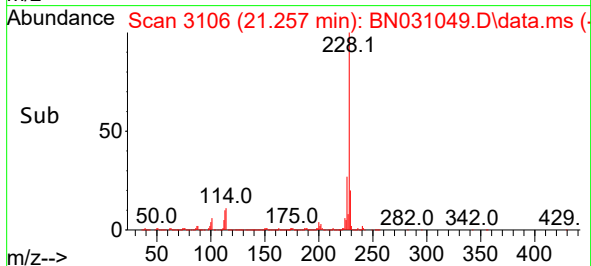
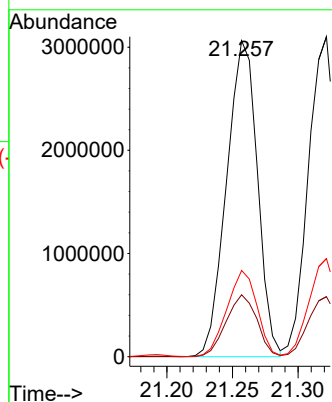
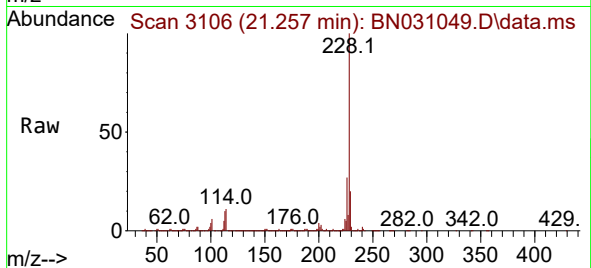
Tgt Ion:228 Resp: 5014745

Ion Ratio Lower Upper

228 100

229 19.6 16.7 25.1

226 27.3 21.2 31.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 82.054 ng/ul

RT: 21.186 min Scan# 3094

Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

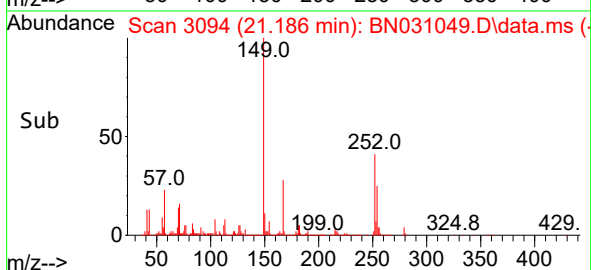
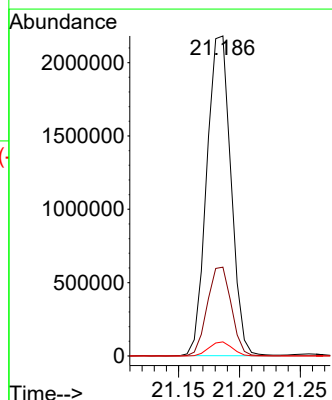
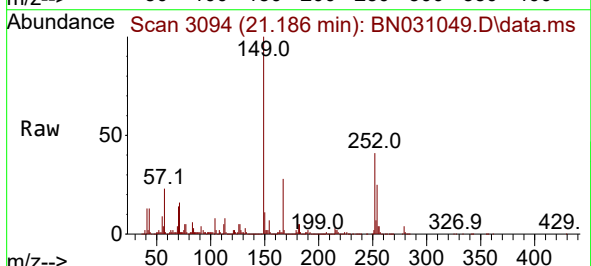
Tgt Ion:149 Resp: 3004135

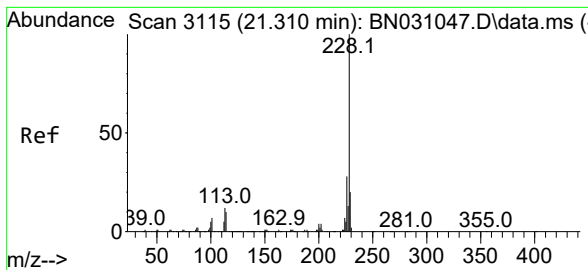
Ion Ratio Lower Upper

149 100

167 27.8 22.3 33.5

279 4.4 3.0 4.6





#87

Chrysene

Concen: 76.618 ng/ul

RT: 21.322 min Scan# 3117

Delta R.T. 0.012 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

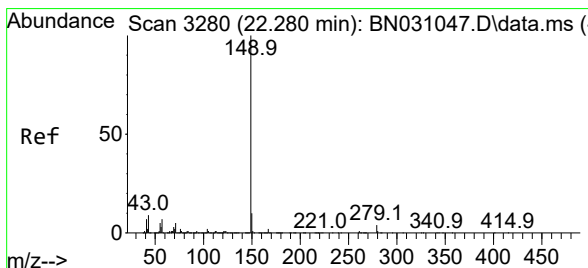
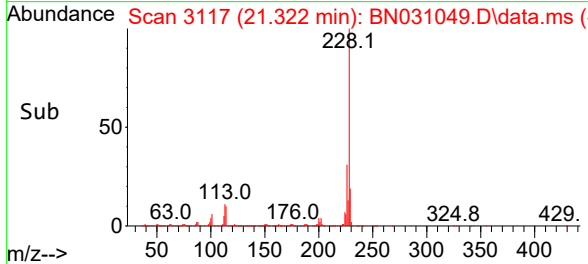
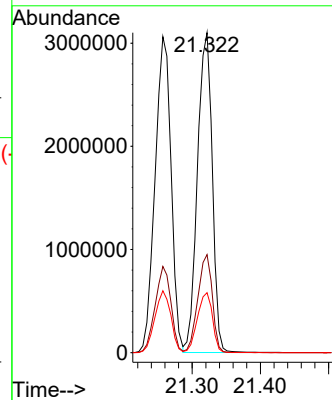
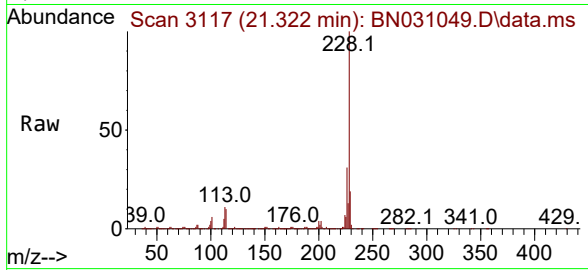
Tgt Ion:228 Resp: 4648376

Ion Ratio Lower Upper

228 100

226 30.7 22.6 34.0

229 18.8 15.8 23.8



#89

Di-n-octyl phthalate

Concen: 72.155 ng/ul

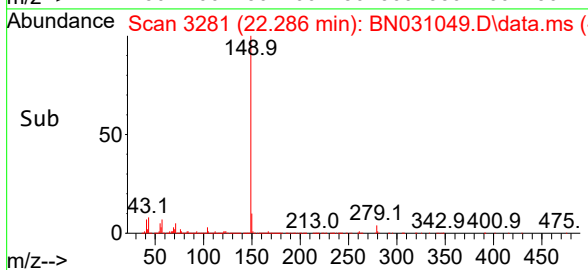
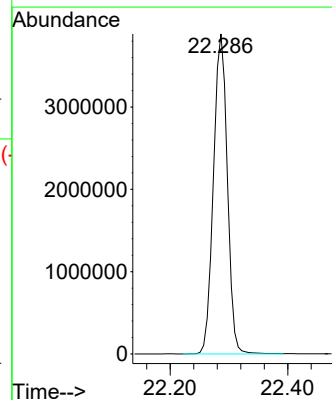
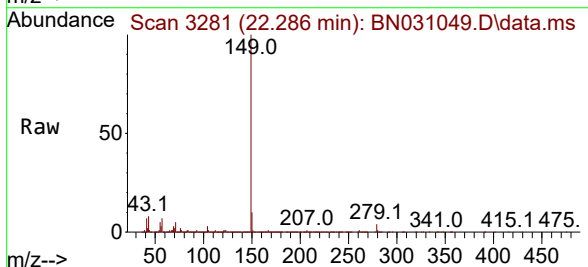
RT: 22.286 min Scan# 3281

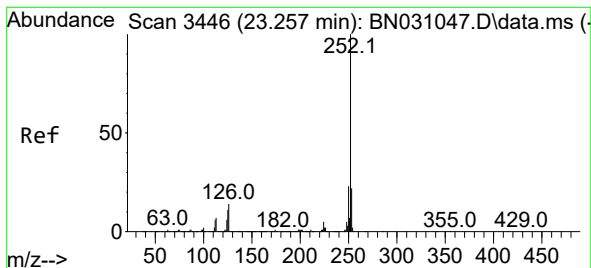
Delta R.T. 0.006 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Tgt Ion:149 Resp: 6366933





#90

Benzo(b)fluoranthene

Concen: 72.329 ng/ul

RT: 23.269 min Scan# 3446

Delta R.T. 0.012 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

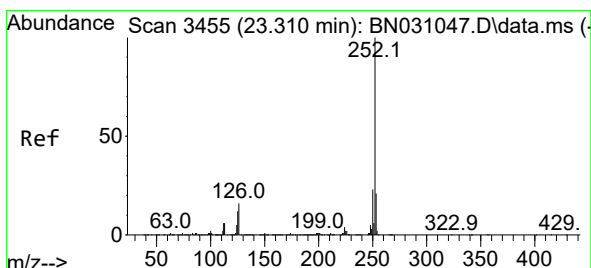
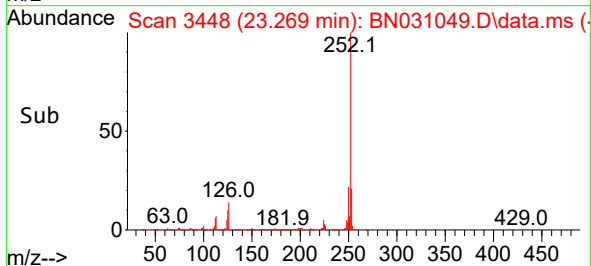
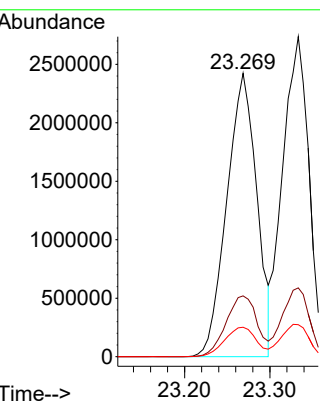
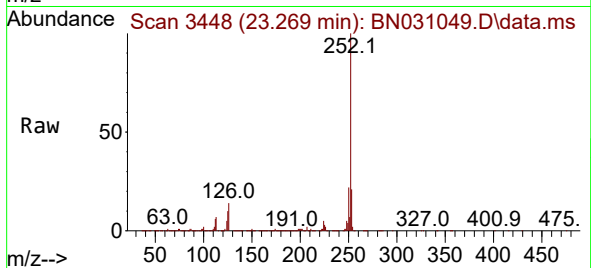
Tgt Ion:252 Resp: 5931185

Ion Ratio Lower Upper

252 100

253 21.4 17.6 26.4

125 10.4 8.6 12.8



#91

Benzo(k)fluoranthene

Concen: 70.090 ng/ul

RT: 23.333 min Scan# 3459

Delta R.T. 0.024 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

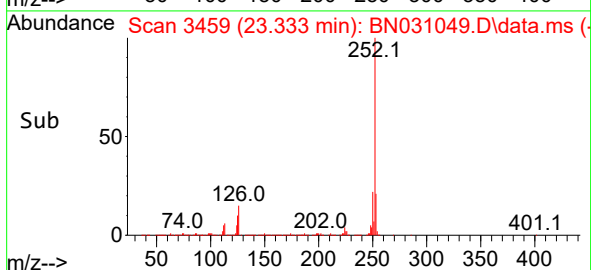
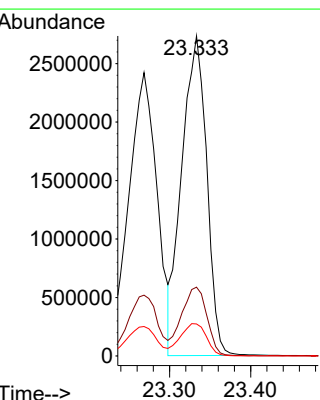
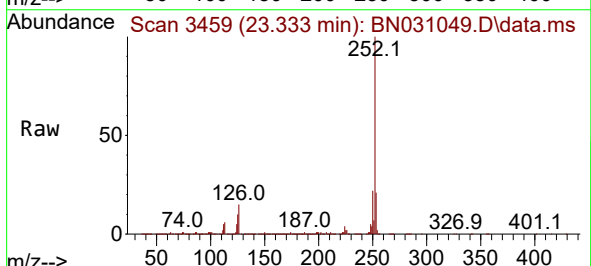
Tgt Ion:252 Resp: 5837020

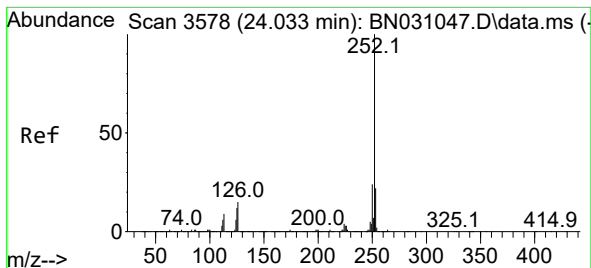
Ion Ratio Lower Upper

252 100

253 21.5 17.4 26.0

125 10.0 9.4 14.2





#93

Benzo(a)pyrene

Concen: 76.307 ng/uI

RT: 24.063 min Scan# 3

Delta R.T. 0.029 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

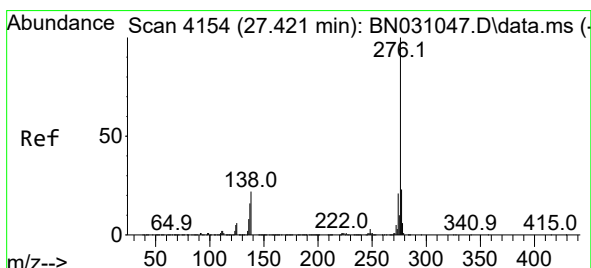
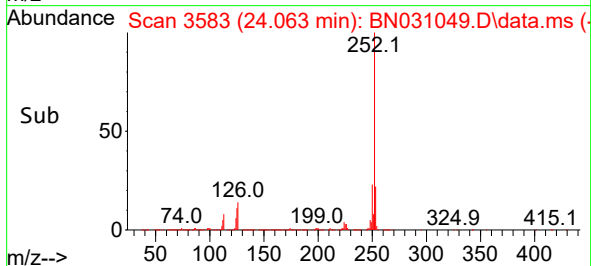
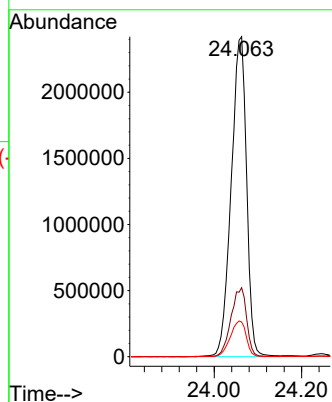
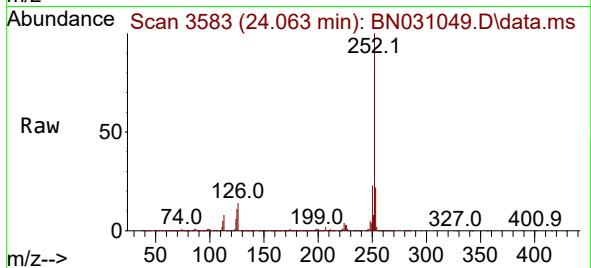
Tgt Ion:252 Resp: 5911076

Ion Ratio Lower Upper

252 100

253 21.5 17.7 26.5

125 10.8 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 91.864 ng/uI

RT: 27.457 min Scan# 4160

Delta R.T. 0.035 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

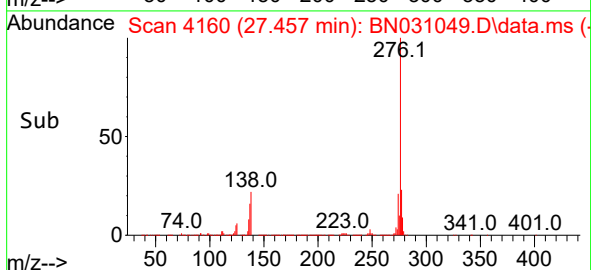
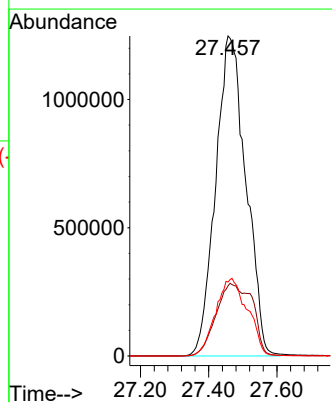
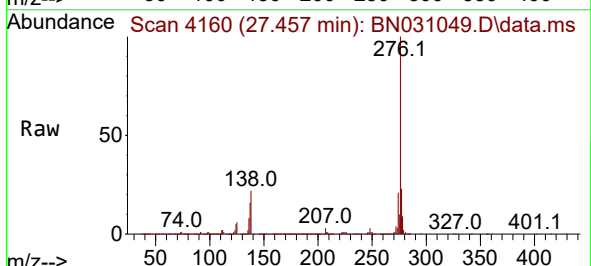
Tgt Ion:276 Resp: 7692398

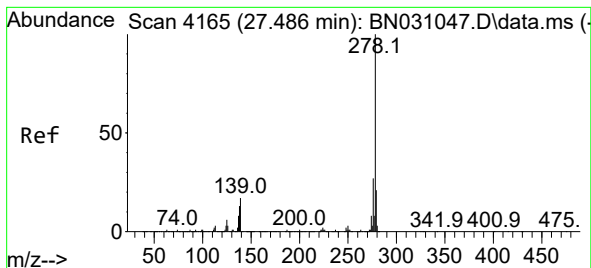
Ion Ratio Lower Upper

276 100

138 21.9 17.4 26.2

277 23.1 18.3 27.5





#95

Dibenzo(a,h)anthracene

Concen: 88.523 ng/ul

RT: 27.521 min Scan# 41

Delta R.T. 0.035 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Instrument :

BNA_N

ClientSampleId :

SSTD080221

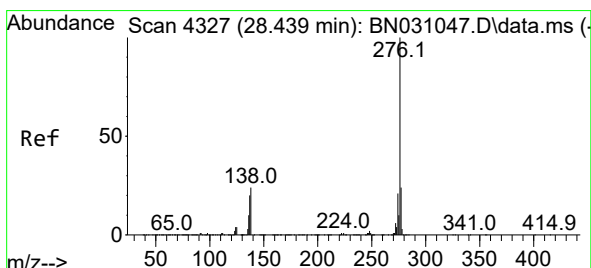
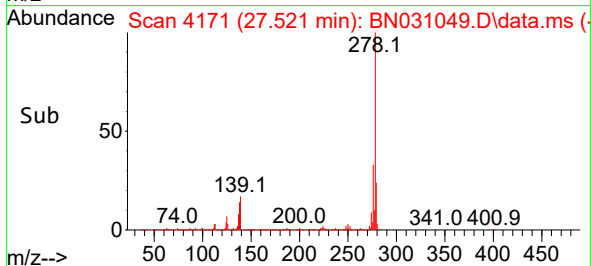
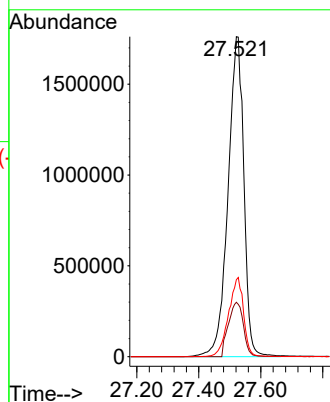
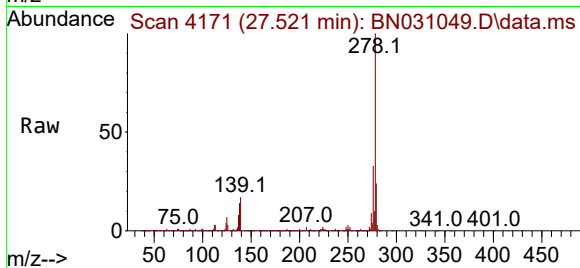
Tgt Ion:278 Resp: 6240319

Ion Ratio Lower Upper

278 100

139 17.0 13.3 19.9

279 24.1 17.0 25.6



#96

Benzo(g,h,i)perylene

Concen: 95.368 ng/ul

RT: 28.492 min Scan# 4336

Delta R.T. 0.053 min

Lab File: BN031049.D

Acq: 19 Apr 2024 20:23

Tgt Ion:276 Resp: 6269383

Ion Ratio Lower Upper

276 100

138 23.7 19.0 28.6

277 22.4 19.3 28.9

