

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024583.D
 Acq On : 28 Mar 2023 13:20
 Operator : CG/JU
 Sample : SSTD08087
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080207

Quant Time: Mar 29 02:48:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 29 02:40:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	355835	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1603394	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	994640	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	2102487	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1906426	20.000	ng/u1	0.00
88) Perylene-d12	24.057	264	2177256	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	288983	31.487	ng/uL	0.00
4) Pyridine-d5	3.793	84	2179555	82.243	ng/u1	0.00
7) Phenol-d5	7.163	99	2789942	82.849	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	1728333	79.478	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	2092712	83.823	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	2209629	82.046	ng/u1	0.02
21) Nitrobenzene-d5	9.181	128	1112780	87.694	ng/u1	0.01
24) 2-Nitrophenol-d4	9.904	143	1237566	90.102	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.446	165	2101840	84.253	ng/u1	0.01
31) 4-Chloroaniline-d4	10.963	131	3089100	81.153	ng/u1	0.01
46) Dimethylphthalate-d6	14.057	166	5959725	77.918	ng/u1	0.01
49) Acenaphthylene-d8	14.345	160	7038547	80.815	ng/u1	0.01
54) 4-Nitrophenol-d4	14.857	143	1341065	83.772	ng/u1	0.02
60) Fluorene-d10	15.639	176	5017457	76.454	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	1181933	85.349	ng/u1	0.02
73) Anthracene-d10	17.492	188	7587043	76.724	ng/u1	0.00
81) Pyrene-d10	19.786	212	8346734	75.721	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.904	264	8970524	81.313	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	312551	31.606	ng/uL	98
5) Pyridine	3.816	79	2244627	81.371	ng/u1	96
6) Benzaldehyde	7.140	77	976939	63.560	ng/u1	98
8) Phenol	7.193	94	2839293	81.225	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.428	93	2197032	79.706	ng/u1	96
12) 2-Chlorophenol	7.569	128	2153637	82.683	ng/u1	100
13) 2-Methylphenol	8.452	108	2160306	82.758	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.534	45	3908377	79.819	ng/u1	99
16) Acetophenone	8.840	105	3291868	78.301	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.840	70	1777111	80.322	ng/u1	99
18) 4-Methylphenol	8.793	108	2358601	81.384	ng/u1	98
19) Hexachloroethane	9.093	117	849092	82.537	ng/u1	93
22) Nitrobenzene	9.222	77	2695339	81.775	ng/u1	97
23) Isophorone	9.757	82	5101389	83.268	ng/u1	98
25) 2-Nitrophenol	9.934	139	1274048	85.322	ng/u1	97
26) 2,4-Dimethylphenol	9.993	107	2517954	81.180	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.234	93	3051053	77.603	ng/u1	100
29) 2,4-Dichlorophenol	10.469	162	2071159	81.853	ng/u1	96
30) Naphthalene	10.875	128	6893626	77.375	ng/u1	99
32) 4-Chloroaniline	10.987	127	3122600	81.009	ng/u1	99
33) Hexachlorobutadiene	11.157	225	1133985	77.818	ng/u1	92
34) Caprolactam	11.798	113	389325	44.672	ng/u1	98
35) 4-Chloro-3-methylphenol	12.110	107	2389512	82.599	ng/u1	97
36) 2-Methylnaphthalene	12.475	142	4604375	77.194	ng/u1	98

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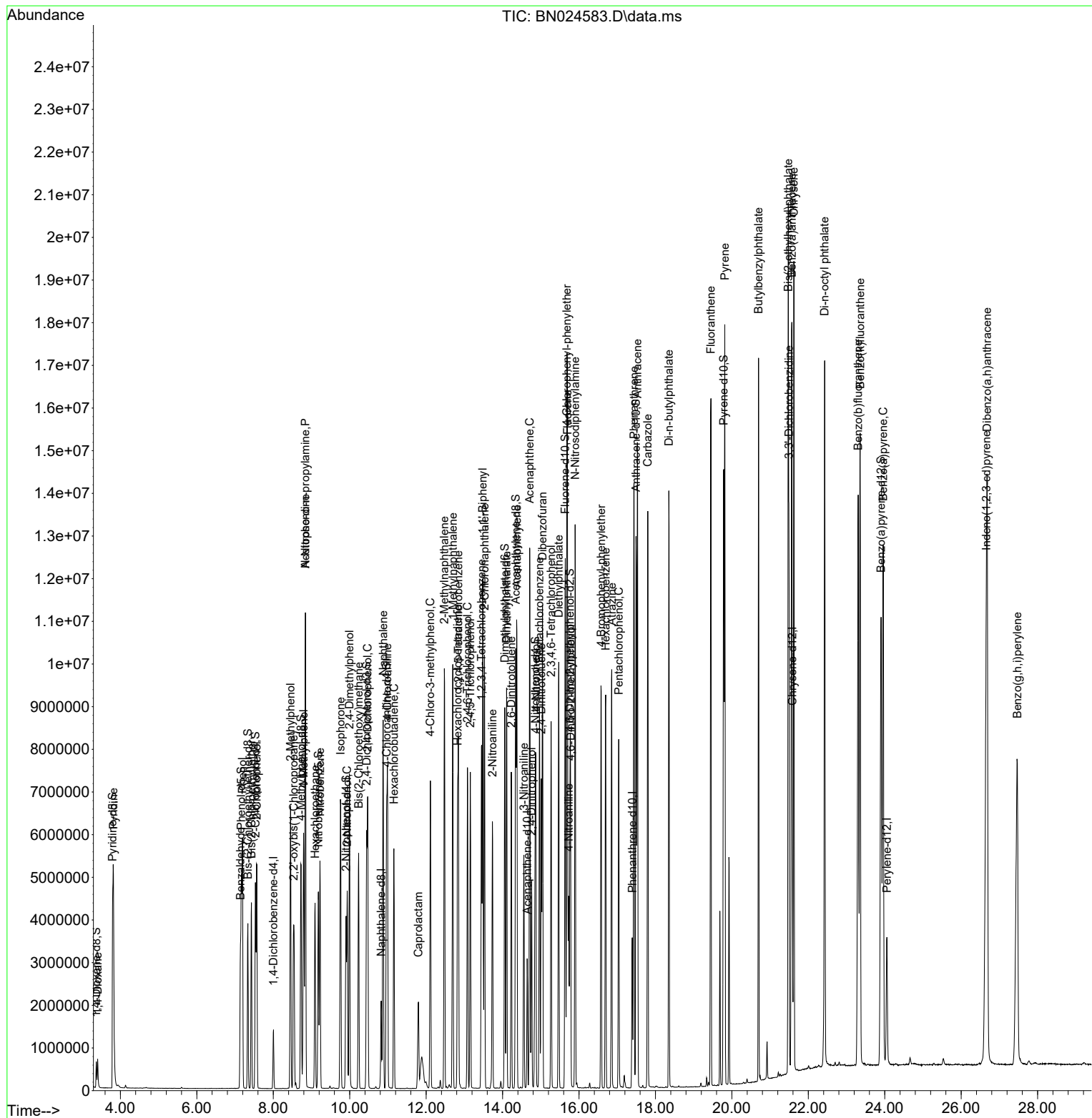
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.698	142	4527758	76.613	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.845	216	2268137	76.928	ng/ul	95
40) Hexachlorocyclopentadiene	12.822	237	1579952	85.153	ng/ul	99
41) 2,4,6-Trichlorophenol	13.081	196	1657897	84.400	ng/ul	98
42) 2,4,5-Trichlorophenol	13.157	196	1795906	83.185	ng/ul	96
43) 1,1'-Biphenyl	13.481	154	5995080	75.864	ng/ul	99
44) 2-Chloronaphthalene	13.528	162	4778181	77.453	ng/ul	99
45) 2-Nitroaniline	13.734	65	1741302	90.845	ng/ul	96
47) Dimethylphthalate	14.104	163	6016230	77.456	ng/ul	100
48) 2,6-Dinitrotoluene	14.228	165	1327493	90.228	ng/ul	99
50) Acenaphthylene	14.375	152	7318583	76.751	ng/ul	98
51) 3-Nitroaniline	14.557	138	1221350	78.099	ng/ul	97
52) Acenaphthene	14.710	153	5060674	76.160	ng/ul	95
53) 2,4-Dinitrophenol	14.757	184	905145	90.572	ng/ul	97
55) 4-Nitrophenol	14.869	109	995175	81.251	ng/ul	97
56) Dibenzofuran	15.045	168	6983890	75.532	ng/ul	99
57) 2,4-Dinitrotoluene	15.016	165	1901811	88.234	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.269	232	1507350	83.782	ng/ul	95
59) Diethylphthalate	15.469	149	6042207	79.496	ng/ul	100
61) Fluorene	15.698	166	5400216	72.840	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.681	204	2508751	71.320	ng/ul	98
63) 4-Nitroaniline	15.728	138	1177093	76.405	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.781	198	1156888	84.479	ng/ul#	94
67) N-Nitrosodiphenylamine	15.898	169	4831350	76.844	ng/ul	99
68) 4-Bromophenyl-phenylether	16.581	248	1667500	79.463	ng/ul	96
69) Hexachlorobenzene	16.698	284	1911002	77.379	ng/ul	98
70) Atrazine	16.857	200	1723371	80.230	ng/ul	97
71) Pentachlorophenol	17.039	266	1304395	86.402	ng/ul	96
72) Phenanthrene	17.439	178	8806631	74.749	ng/ul	99
74) Anthracene	17.528	178	8850228	74.774	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.451	216	2400668	79.866	ng/ul	98
76) Pentachlorobenzene	14.963	250	2277200	77.990	ng/ul	98
77) Carbazole	17.798	167	8387662	78.817	ng/ul	99
78) Di-n-butylphthalate	18.351	149	9888346	81.998	ng/ul	99
80) Fluoranthene	19.451	202	9810300	75.047	ng/ul	99
82) Pyrene	19.816	202	10229097	74.229	ng/ul	99
83) Butylbenzylphthalate	20.698	149	4653173	88.681	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.492	252	3412916	76.584	ng/ul	95
85) Benzo(a)anthracene	21.568	228	10354397	76.886	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.474	149	6400053	87.482	ng/ul#	100
87) Chrysene	21.621	228	9370902	73.537	ng/ul	99
89) Di-n-octyl phthalate	22.427	149	11625751	88.159	ng/ul	100
90) Benzo(b)fluoranthene	23.304	252	11087223	77.768	ng/ul	97
91) Benzo(k)fluoranthene	23.357	252	10465198	76.891	ng/ul	100
93) Benzo(a)pyrene	23.957	252	9733146	77.962	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.656	276	12550493	78.704	ng/ul	98
95) Dibenzo(a,h)anthracene	26.680	278	10116221	76.419	ng/ul	99
96) Benzo(g,h,i)perylene	27.468	276	10473065	79.235	ng/ul	98

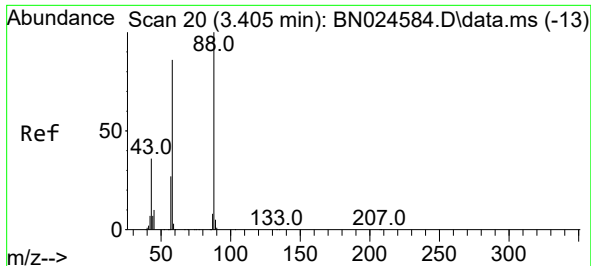
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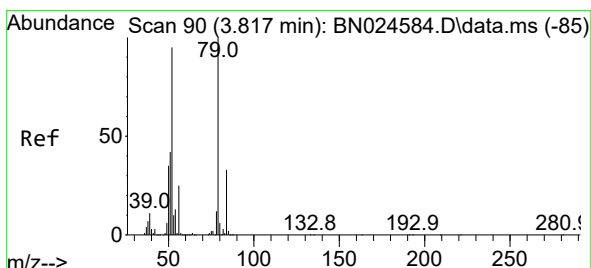
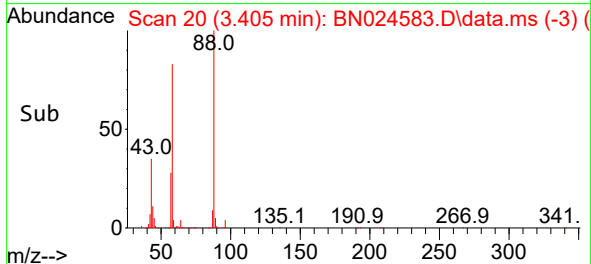
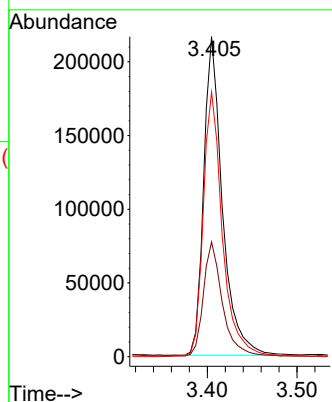
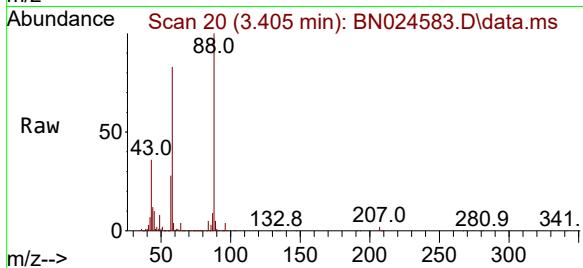




#2
1,4-Dioxane
Concen: 31.606 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN024583.D
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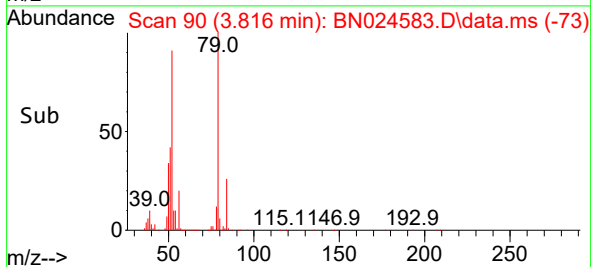
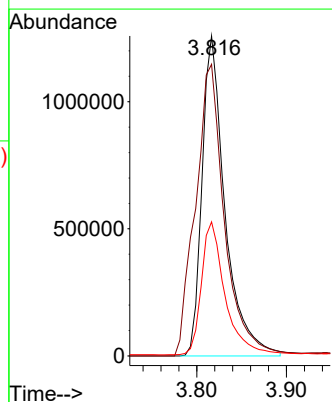
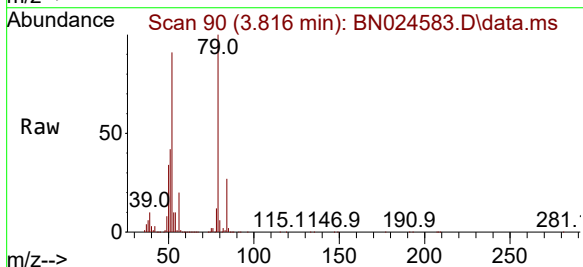
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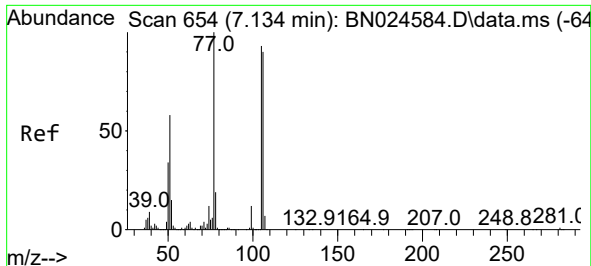
Tgt Ion: 88 Resp: 312551
Ion Ratio Lower Upper
88 100
43 35.8 29.0 43.6
58 82.7 67.5 101.3



#5
Pyridine
Concen: 81.371 ng/uL
RT: 3.816 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion: 79 Resp: 2244627
Ion Ratio Lower Upper
79 100
52 91.1 76.0 114.0
51 41.9 35.0 52.4

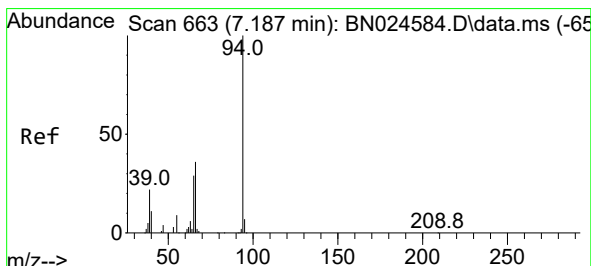
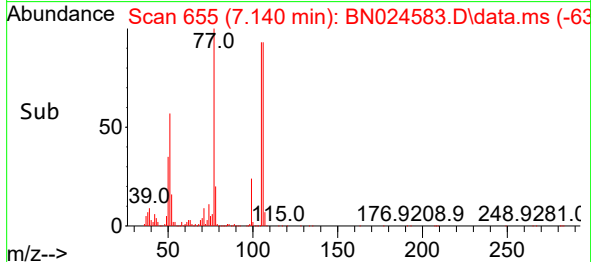
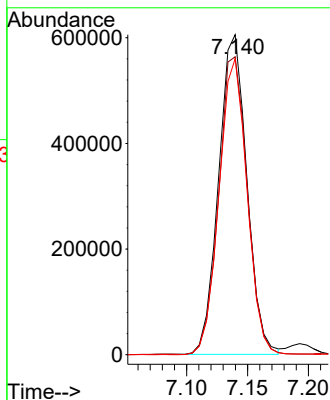
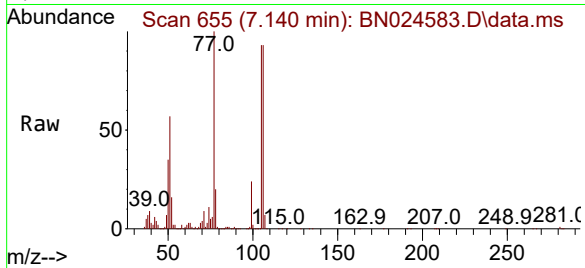




#6
Benzaldehyde
Concen: 63.560 ng/ul
RT: 7.140 min Scan# 654
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

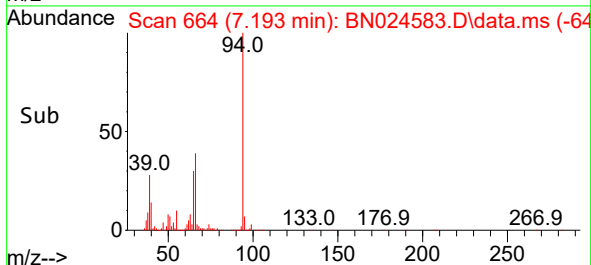
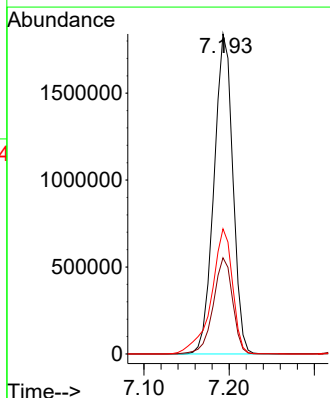
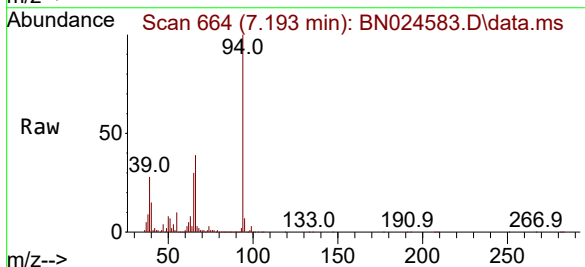
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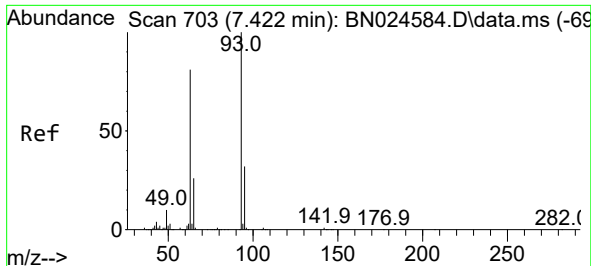
Tgt Ion: 77 Resp: 976939
Ion Ratio Lower Upper
77 100
105 93.1 74.0 111.0
106 92.5 71.7 107.5



#8
Phenol
Concen: 81.225 ng/ul
RT: 7.193 min Scan# 664
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion: 94 Resp: 2839293
Ion Ratio Lower Upper
94 100
65 30.1 23.7 35.5
66 39.1 29.9 44.9

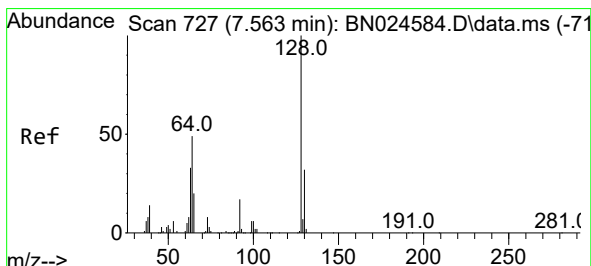
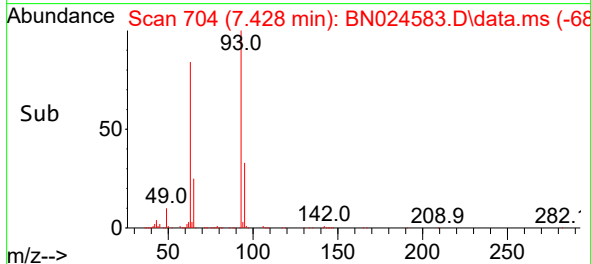
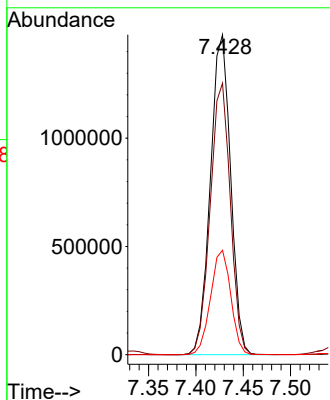
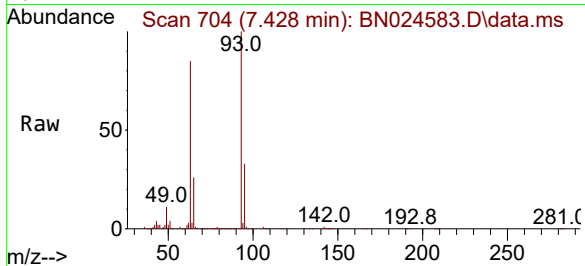




#10
Bis(2-Chloroethyl)ether
Concen: 79.706 ng/ul
RT: 7.428 min Scan# 703
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

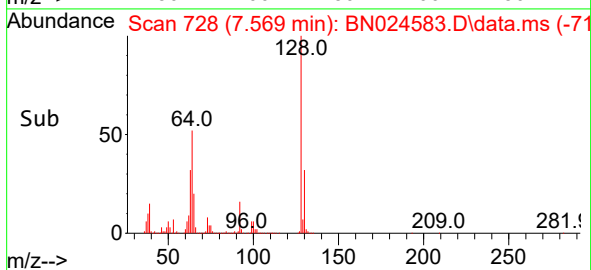
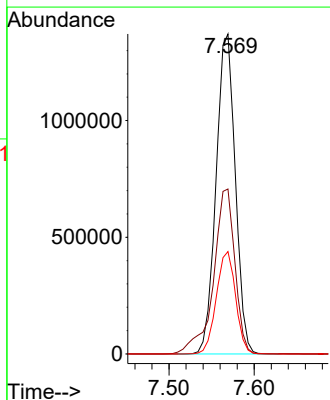
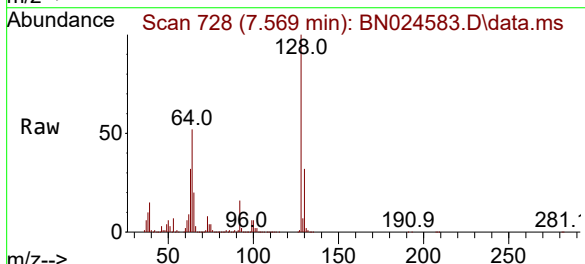
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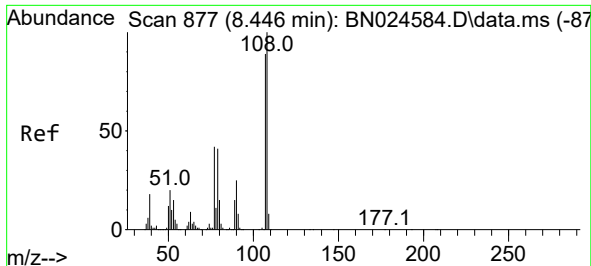
Tgt Ion: 93 Resp: 2197032
Ion Ratio Lower Upper
93 100
63 84.9 64.9 97.3
95 32.6 25.2 37.8



#12
2-Chlorophenol
Concen: 82.683 ng/ul
RT: 7.569 min Scan# 728
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:128 Resp: 2153637
Ion Ratio Lower Upper
128 100
64 51.5 41.6 62.4
130 32.0 25.6 38.4





#13

2-Methylphenol

Concen: 82.758 ng/ul

RT: 8.452 min Scan# 81

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

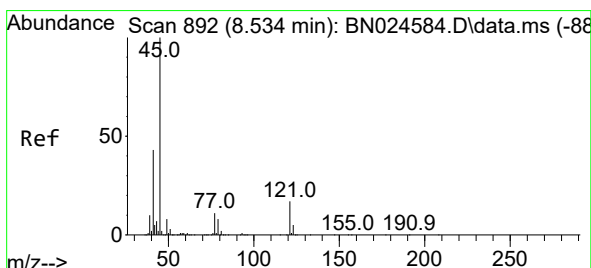
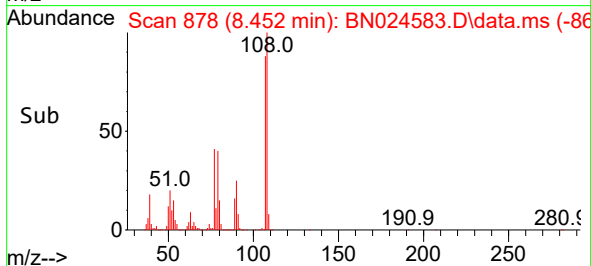
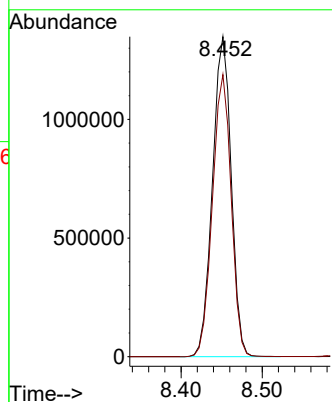
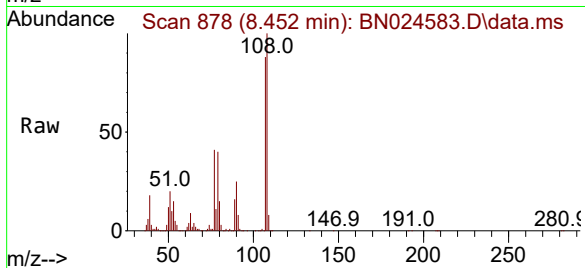
SSTD080207

Tgt Ion:108 Resp: 2160306

Ion Ratio Lower Upper

108 100

107 88.2 70.9 106.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 79.819 ng/ul

RT: 8.534 min Scan# 892

Delta R.T. -0.000 min

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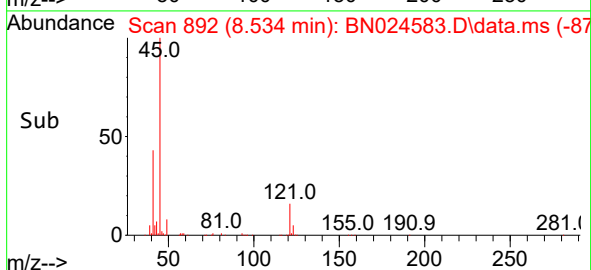
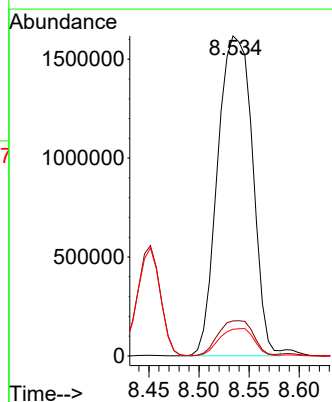
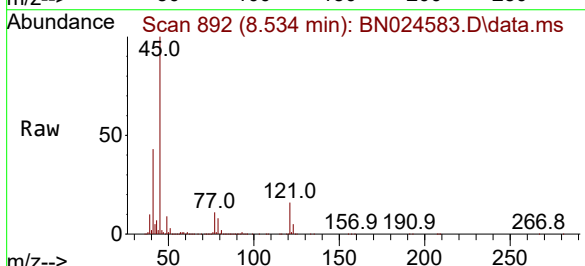
Tgt Ion: 45 Resp: 3908377

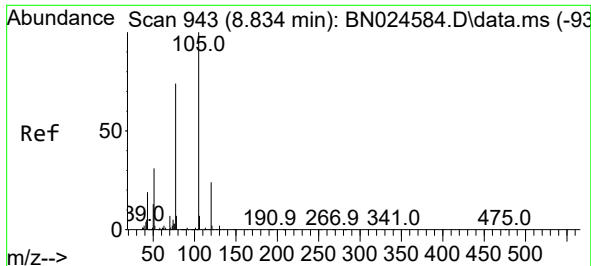
Ion Ratio Lower Upper

45 100

77 10.9 9.0 13.4

79 8.4 6.9 10.3

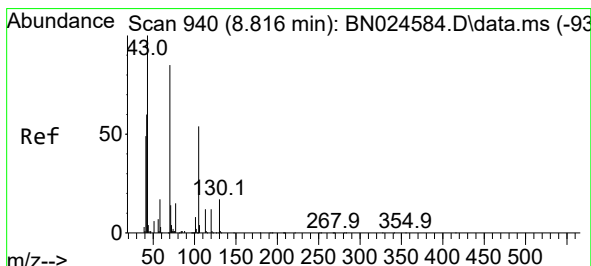
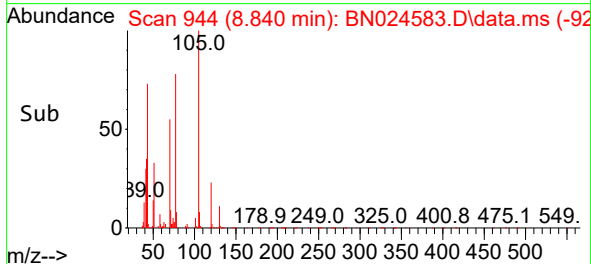
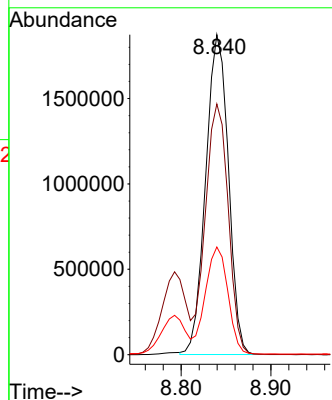
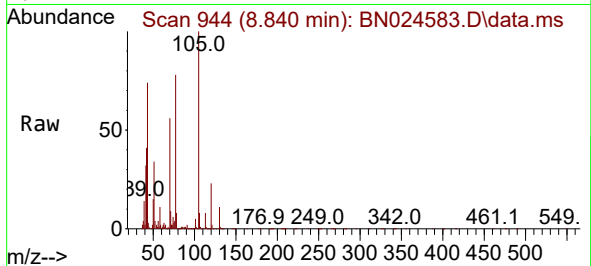




#16
Acetophenone
Concen: 78.301 ng/ul
RT: 8.840 min Scan# 944
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

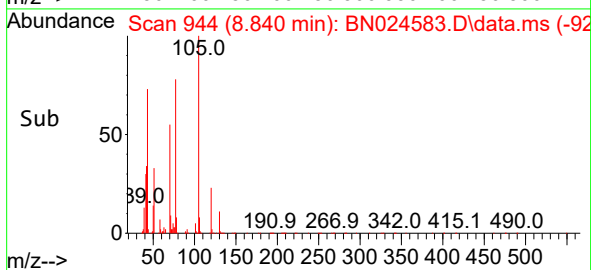
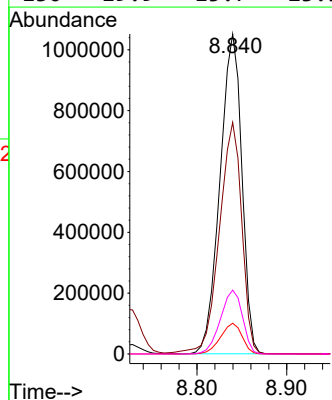
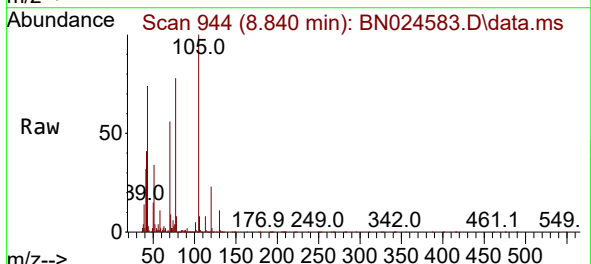
Instrument :
BNA_N
ClientSampleId :
SSTD080207

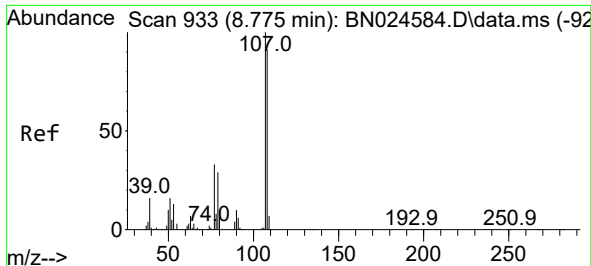
Tgt Ion:105 Resp: 3291868
Ion Ratio Lower Upper
105 100
77 78.4 64.3 96.5
51 33.6 27.3 40.9



#17
N-Nitroso-di-n-propylamine
Concen: 80.322 ng/ul
RT: 8.840 min Scan# 944
Delta R.T. 0.023 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion: 70 Resp: 1777111
Ion Ratio Lower Upper
70 100
42 72.4 57.5 86.3
101 9.6 7.8 11.8
130 19.9 15.7 23.5

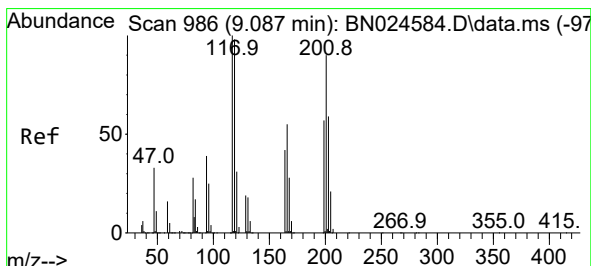
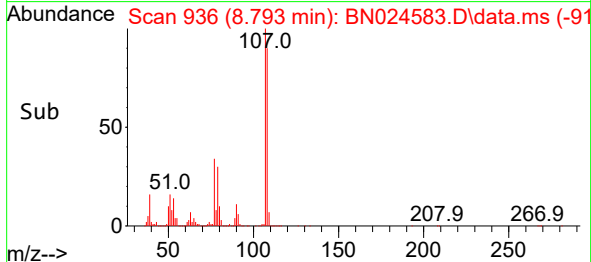
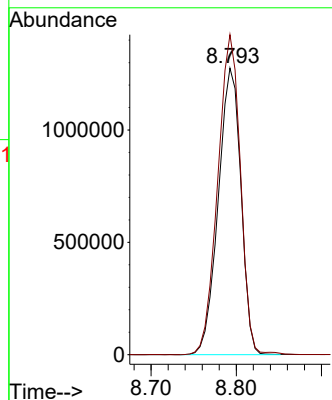
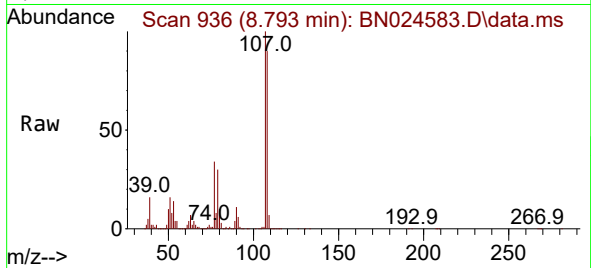




#18
4-Methylphenol
Concen: 81.384 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. 0.018 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

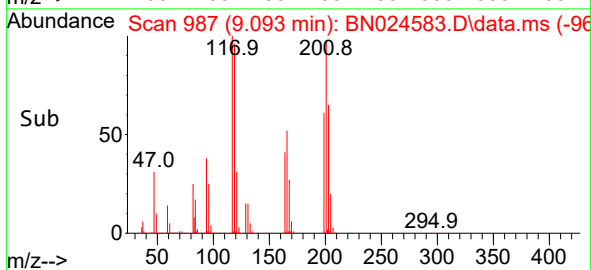
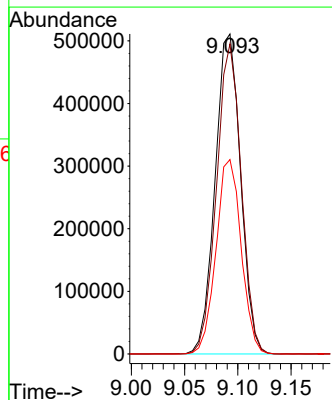
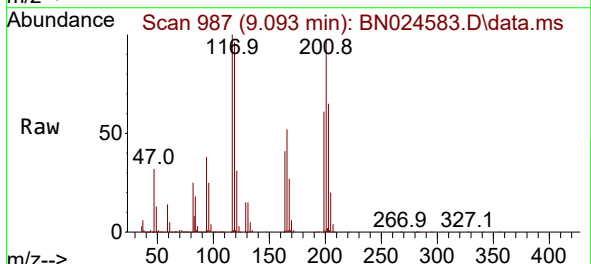
Instrument :
BNA_N
ClientSampleId :
SSTD080207

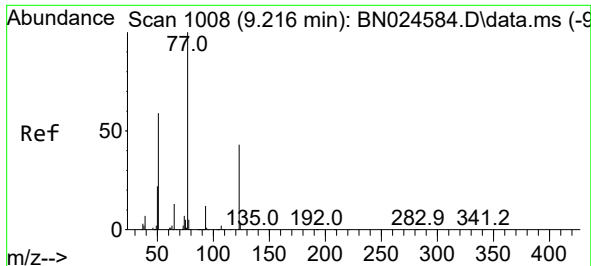
Tgt Ion:108 Resp: 2358601
Ion Ratio Lower Upper
108 100
107 111.6 87.7 131.5



#19
Hexachloroethane
Concen: 82.537 ng/ul
RT: 9.093 min Scan# 987
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:117 Resp: 849092
Ion Ratio Lower Upper
117 100
201 96.9 71.9 107.9
199 60.7 45.2 67.8

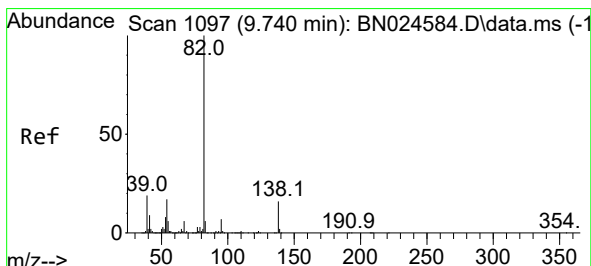
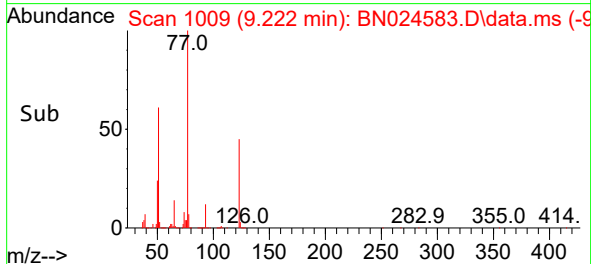
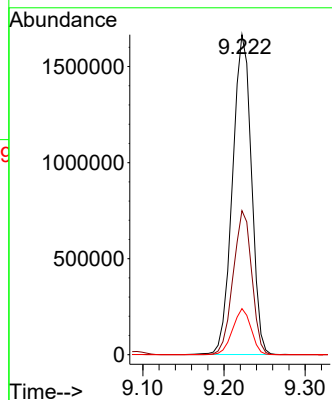
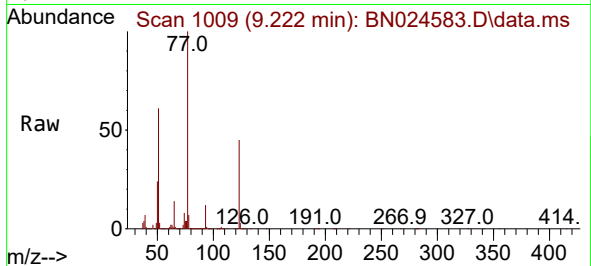




#22
Nitrobenzene
Concen: 81.775 ng/ul
RT: 9.222 min Scan# 1100
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

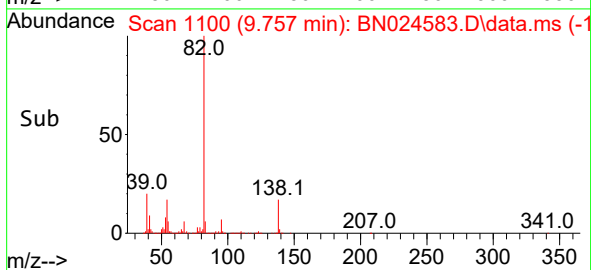
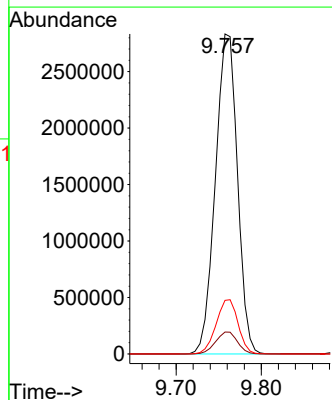
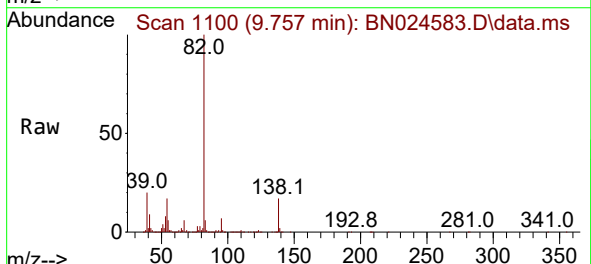
Instrument :
BNA_N
ClientSampleId :
SSTD080207

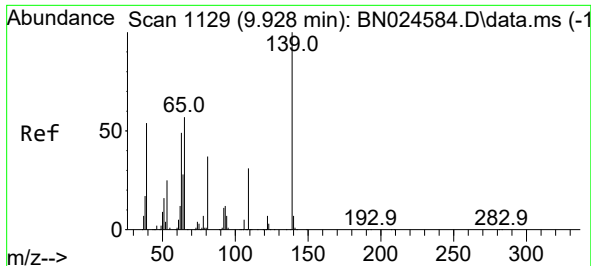
Tgt Ion: 77 Resp: 2695339
Ion Ratio Lower Upper
77 100
123 45.0 34.3 51.5
65 14.4 10.8 16.2



#23
Isophorone
Concen: 83.268 ng/ul
RT: 9.757 min Scan# 1100
Delta R.T. 0.018 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion: 82 Resp: 5101389
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.0
138 16.8 12.6 18.8

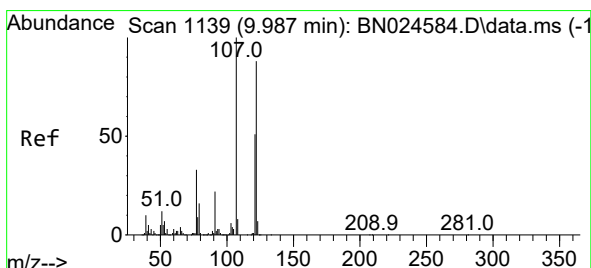
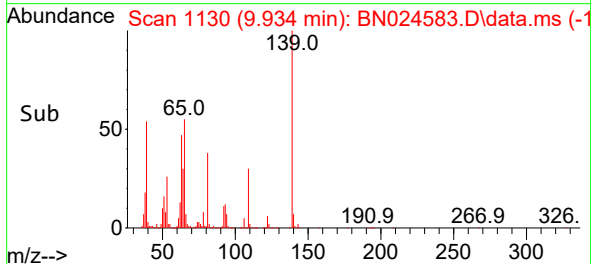
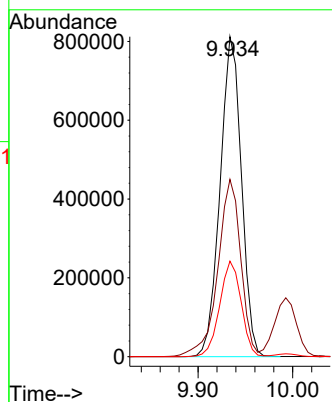
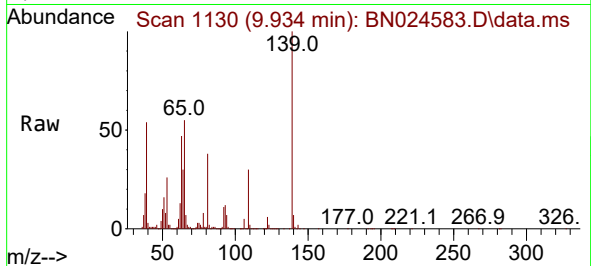




#25
2-Nitrophenol
Concen: 85.322 ng/ul
RT: 9.934 min Scan# 1129
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

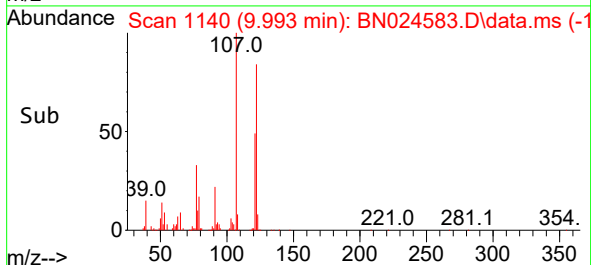
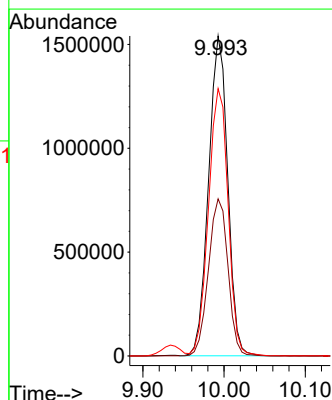
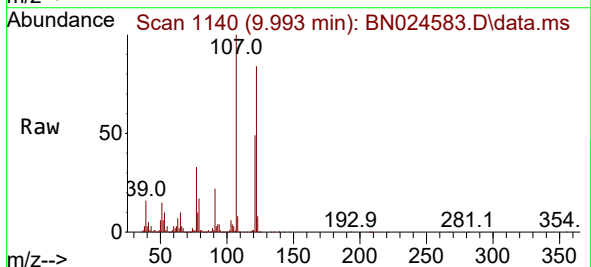
Instrument :
BNA_N
ClientSampleId :
SSTD080207

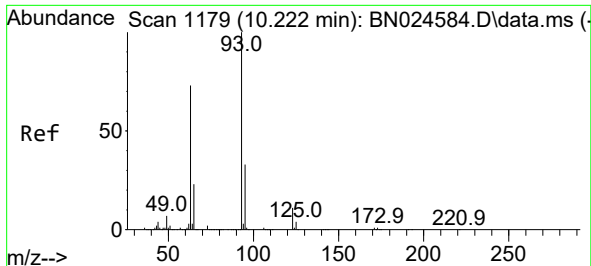
Tgt Ion:139 Resp: 1274048
Ion Ratio Lower Upper
139 100
65 55.4 46.3 69.5
109 29.8 24.6 37.0



#26
2,4-Dimethylphenol
Concen: 81.180 ng/ul
RT: 9.993 min Scan# 1140
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:107 Resp: 2517954
Ion Ratio Lower Upper
107 100
121 49.1 40.7 61.1
122 83.6 71.2 106.8

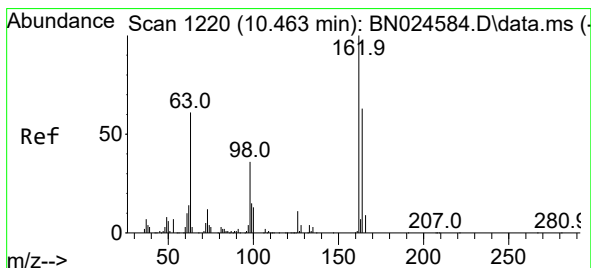
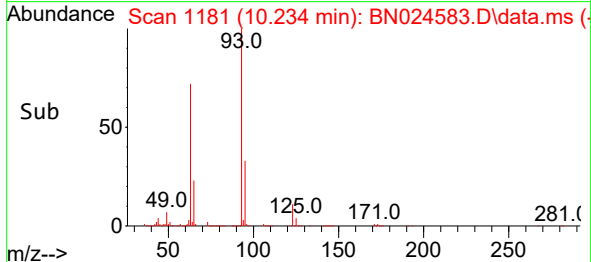
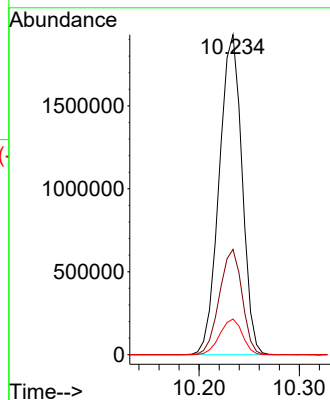
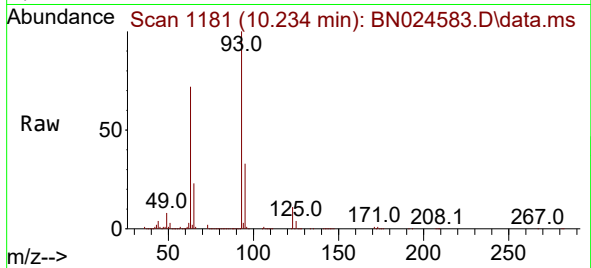




#27
 Bis(2-Chloroethoxy)methane
 Concen: 77.603 ng/ul
 RT: 10.234 min Scan# 1179
 Delta R.T. 0.012 min
 Lab File: BN024583.D
 Acq: 28 Mar 2023 13:20

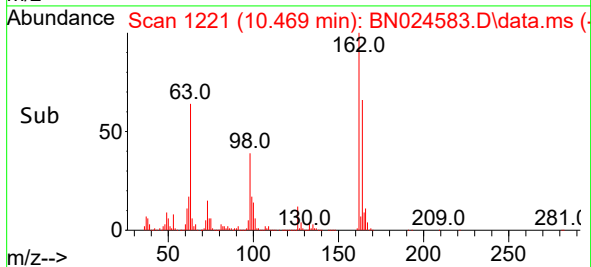
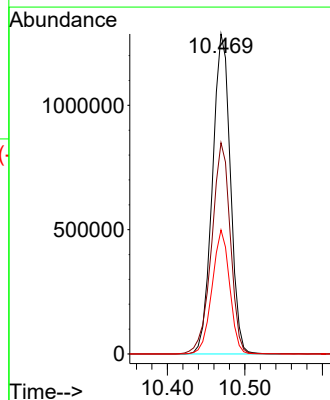
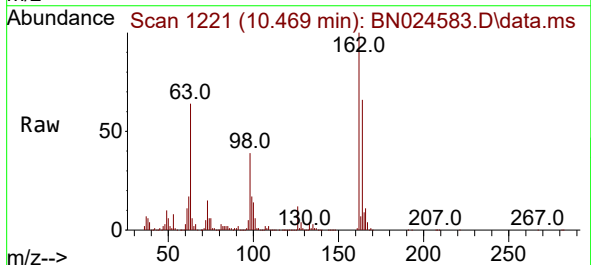
Instrument :
 BNA_N
 ClientSampleId :
 SST080207

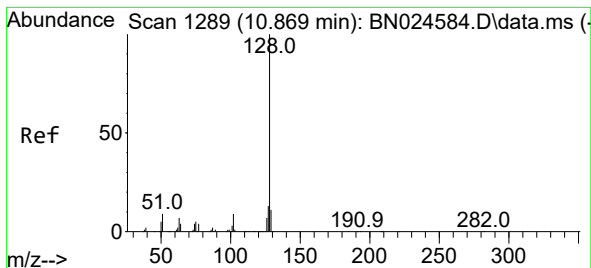
Tgt Ion: 93 Resp: 3051053
 Ion Ratio Lower Upper
 93 100
 95 32.9 26.4 39.6
 123 11.1 8.9 13.3



#29
 2,4-Dichlorophenol
 Concen: 81.853 ng/ul
 RT: 10.469 min Scan# 1221
 Delta R.T. 0.006 min
 Lab File: BN024583.D
 Acq: 28 Mar 2023 13:20

Tgt Ion:162 Resp: 2071159
 Ion Ratio Lower Upper
 162 100
 164 66.0 50.5 75.7
 98 38.8 28.6 42.8





#30

Naphthalene

Concen: 77.375 ng/ul

RT: 10.875 min Scan# 1289

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

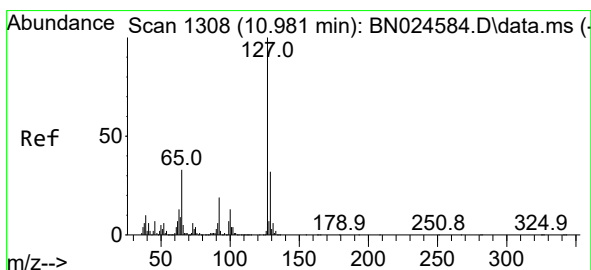
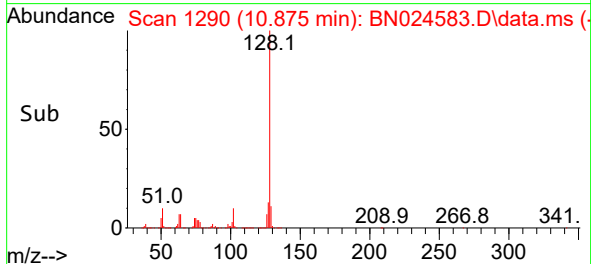
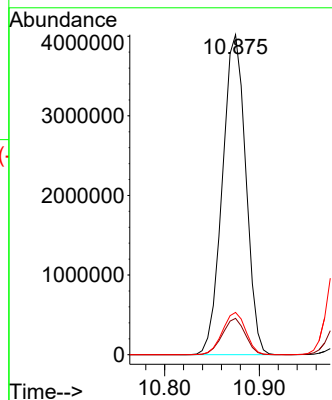
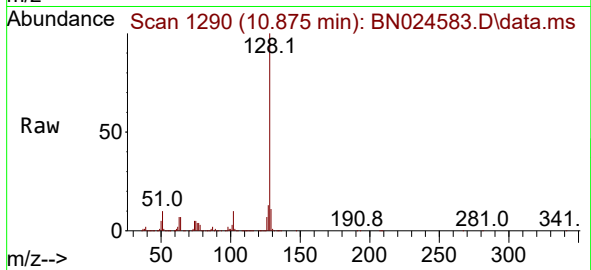
Tgt Ion:128 Resp: 6893626

Ion Ratio Lower Upper

128 100

129 11.3 8.5 12.7

127 13.2 10.4 15.6



#32

4-Chloroaniline

Concen: 81.009 ng/ul

RT: 10.987 min Scan# 1309

Delta R.T. 0.006 min

Lab File: BN024583.D

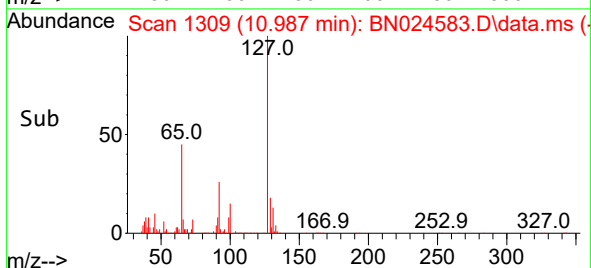
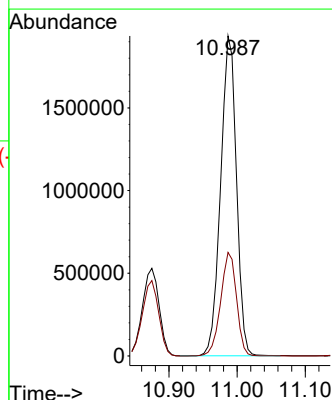
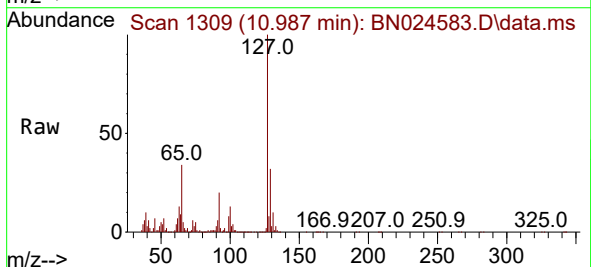
Acq: 28 Mar 2023 13:20

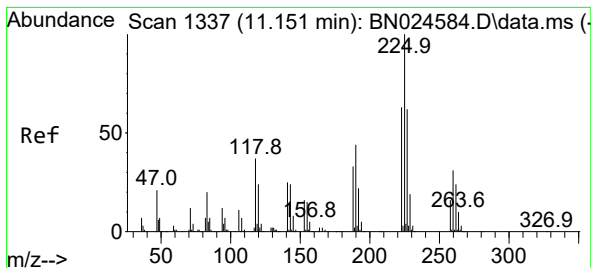
Tgt Ion:127 Resp: 3122600

Ion Ratio Lower Upper

127 100

129 32.3 25.5 38.3





#33

Hexachlorobutadiene

Concen: 77.818 ng/ul

RT: 11.157 min Scan# 11

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

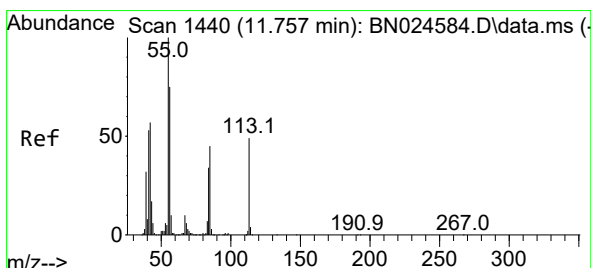
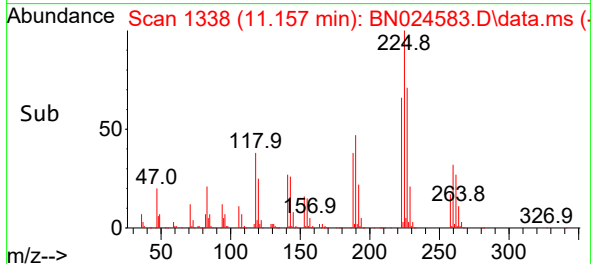
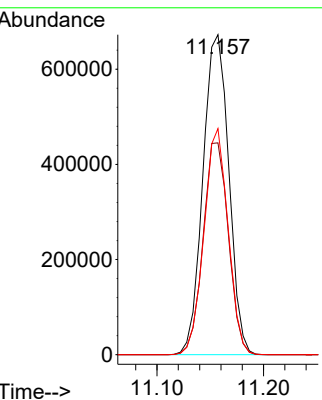
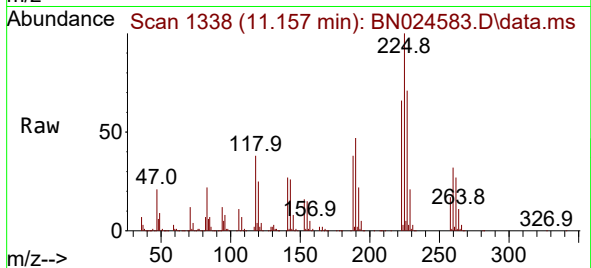
Tgt Ion:225 Resp: 1133985

Ion Ratio Lower Upper

225 100

223 66.2 50.2 75.4

227 70.7 49.6 74.4



#34

Caprolactam

Concen: 44.672 ng/ul

RT: 11.798 min Scan# 1447

Delta R.T. 0.041 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

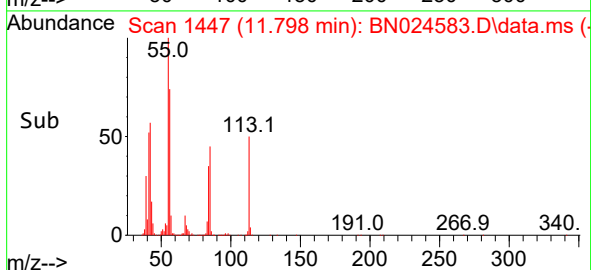
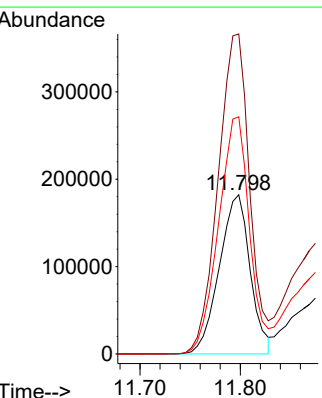
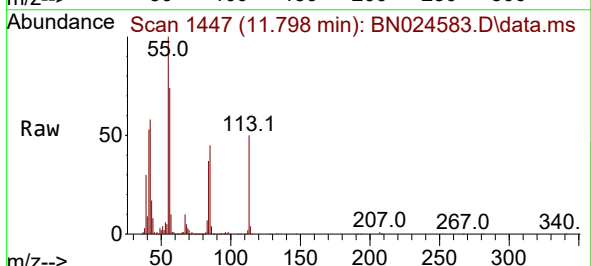
Tgt Ion:113 Resp: 389325

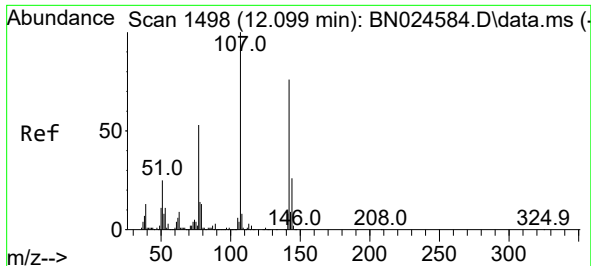
Ion Ratio Lower Upper

113 100

55 200.9 162.2 243.2

56 148.9 121.6 182.4

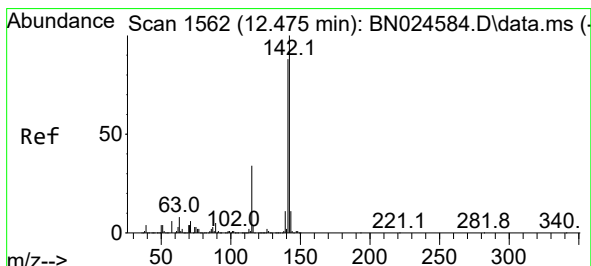
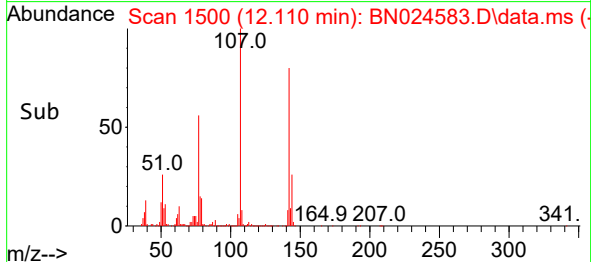
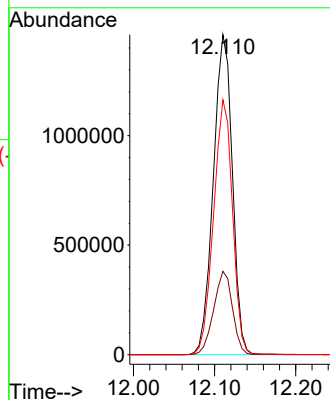
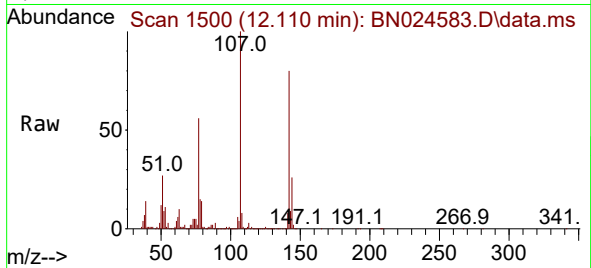




#35
4-Chloro-3-methylphenol
Concen: 82.599 ng/ul
RT: 12.110 min Scan# 1498
Delta R.T. 0.012 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

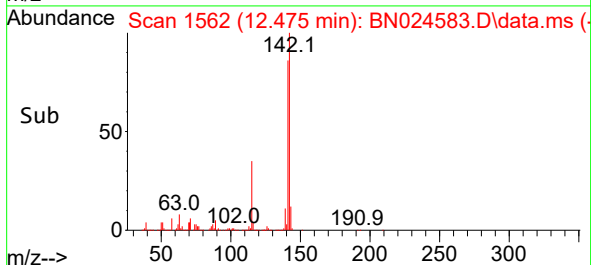
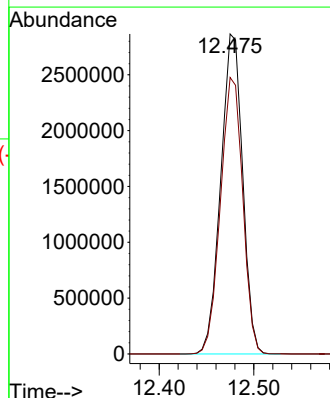
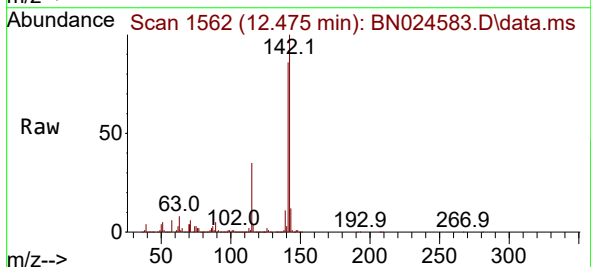
Instrument :
BNA_N
ClientSampleId :
SSTD080207

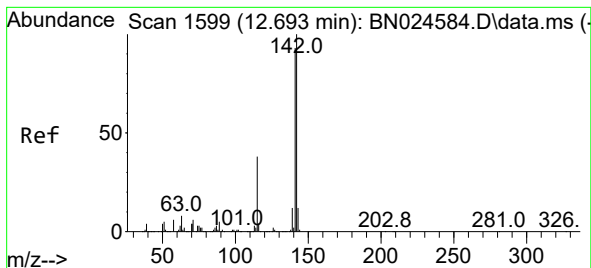
Tgt Ion:107 Resp: 2389512
Ion Ratio Lower Upper
107 100
144 26.0 21.1 31.7
142 79.7 61.0 91.4



#36
2-Methylnaphthalene
Concen: 77.194 ng/ul
RT: 12.475 min Scan# 1562
Delta R.T. -0.000 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:142 Resp: 4604375
Ion Ratio Lower Upper
142 100
141 86.4 70.2 105.4





#37

1-Methylnaphthalene

Concen: 76.613 ng/ul

RT: 12.698 min Scan# 1

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

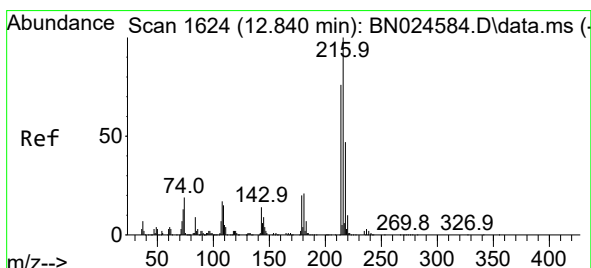
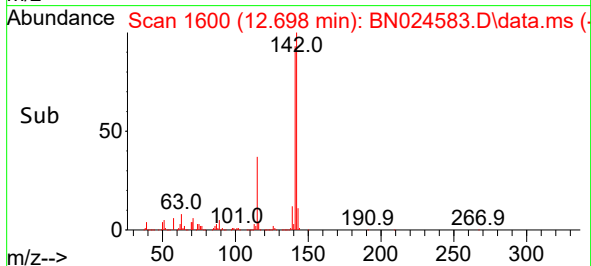
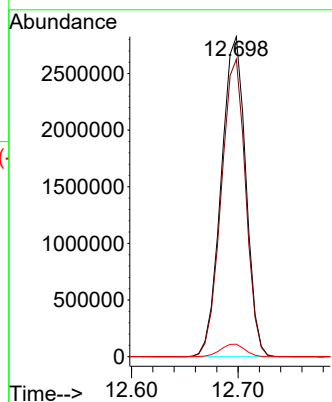
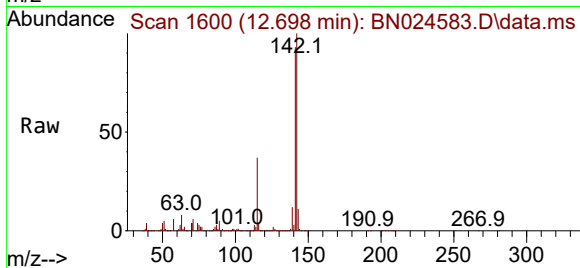
Tgt Ion:142 Resp: 4527758

Ion Ratio Lower Upper

142 100

141 92.9 74.2 111.4

116 3.9 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 76.928 ng/ul

RT: 12.845 min Scan# 1625

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Tgt Ion:216 Resp: 2268137

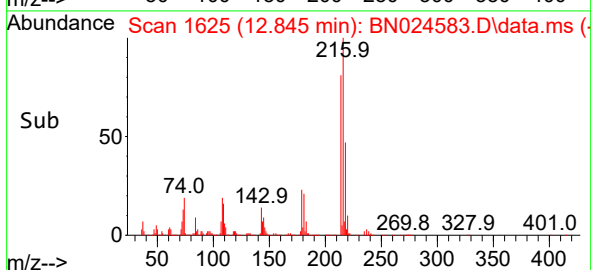
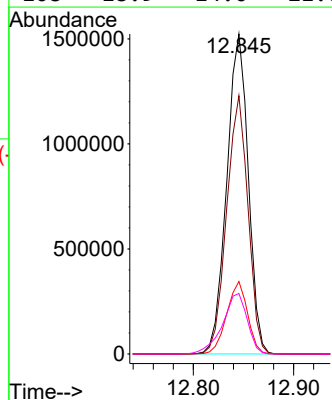
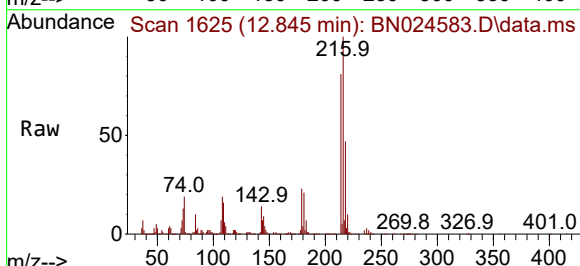
Ion Ratio Lower Upper

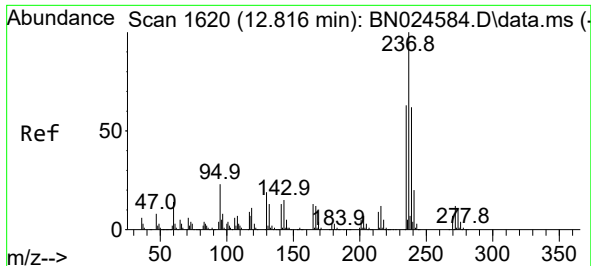
216 100

214 80.7 61.0 91.4

179 22.7 15.7 23.5

108 18.9 14.0 21.0

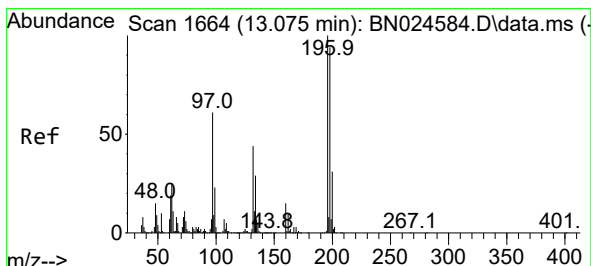
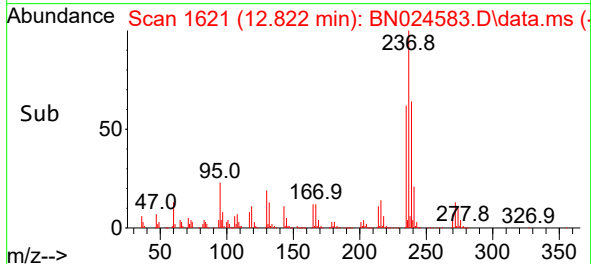
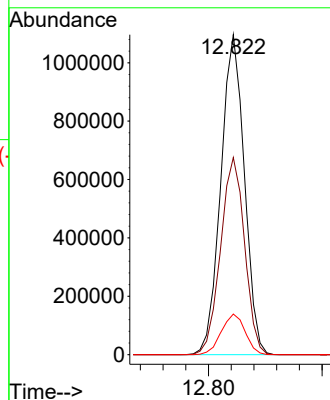
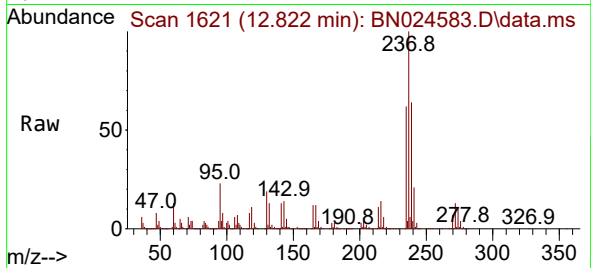




#40
Hexachlorocyclopentadiene
Concen: 85.153 ng/ul
RT: 12.822 min Scan# 1621
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

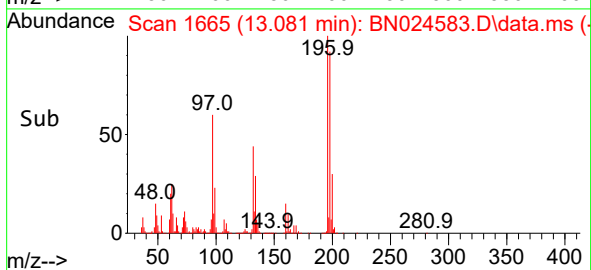
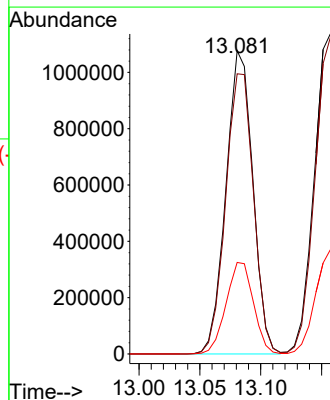
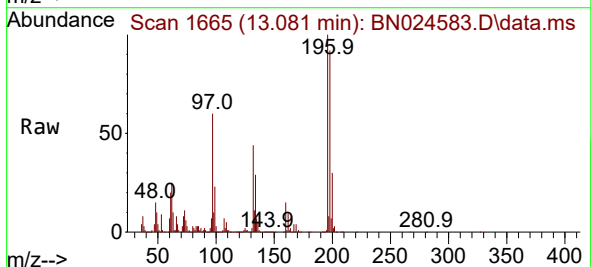
Instrument :
BNA_N
ClientSampleId :
SSTD080207

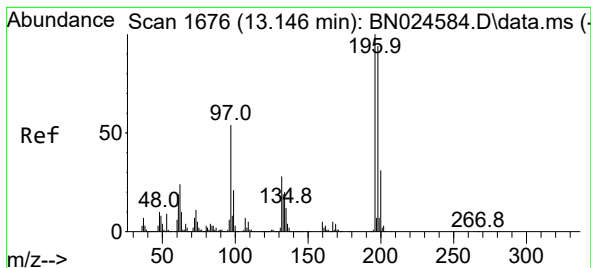
Tgt Ion:237 Resp: 1579952
Ion Ratio Lower Upper
237 100
235 61.6 50.0 75.0
272 12.7 9.5 14.3



#41
2,4,6-Trichlorophenol
Concen: 84.400 ng/ul
RT: 13.081 min Scan# 1665
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:196 Resp: 1657897
Ion Ratio Lower Upper
196 100
198 92.4 75.5 113.3
200 30.2 24.6 37.0





#42

2,4,5-Trichlorophenol

Concen: 83.185 ng/ul

RT: 13.157 min Scan# 1

Delta R.T. 0.012 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

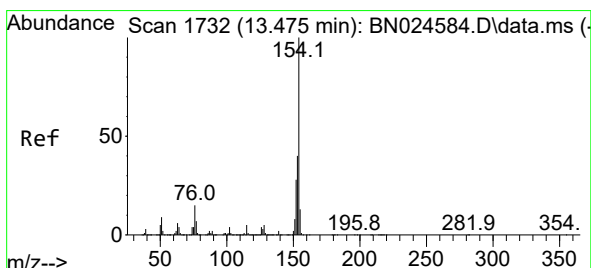
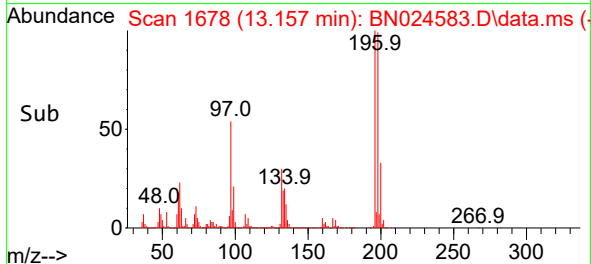
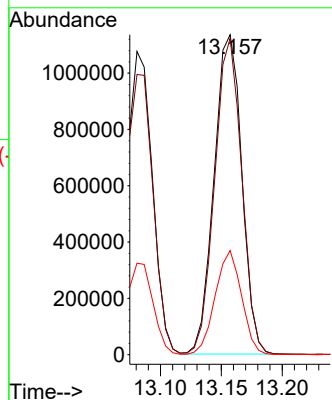
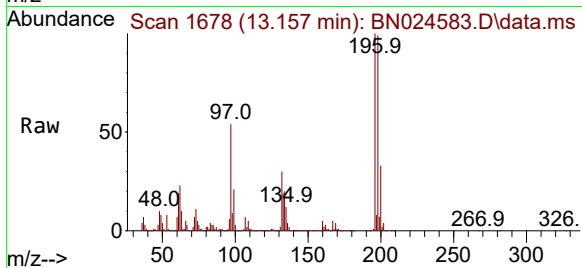
Tgt Ion:196 Resp: 1795906

Ion Ratio Lower Upper

196 100

198 98.8 75.4 113.0

200 32.6 24.6 37.0



#43

1,1'-Biphenyl

Concen: 75.864 ng/ul

RT: 13.481 min Scan# 1733

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

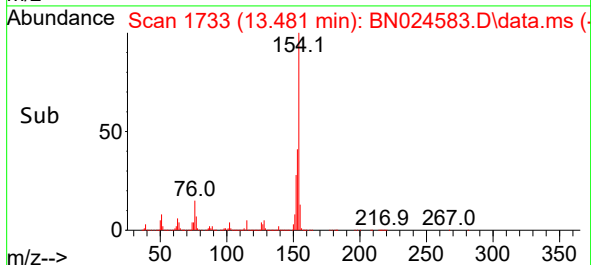
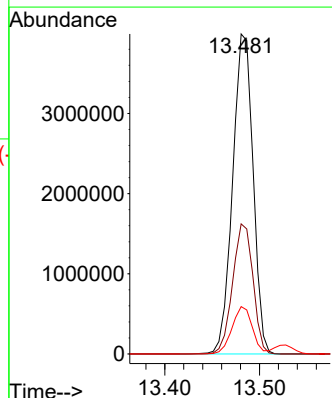
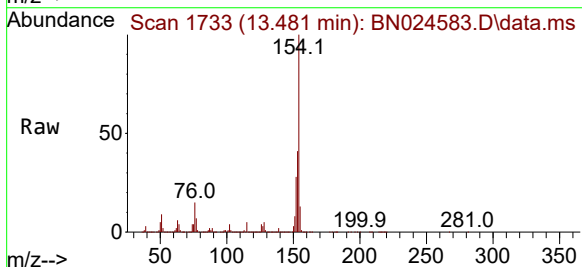
Tgt Ion:154 Resp: 5995080

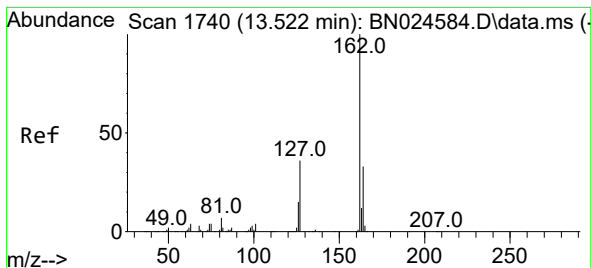
Ion Ratio Lower Upper

154 100

153 40.7 32.2 48.4

76 14.8 11.7 17.5





#44

2-Chloronaphthalene

Concen: 77.453 ng/ul

RT: 13.528 min Scan# 1740

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

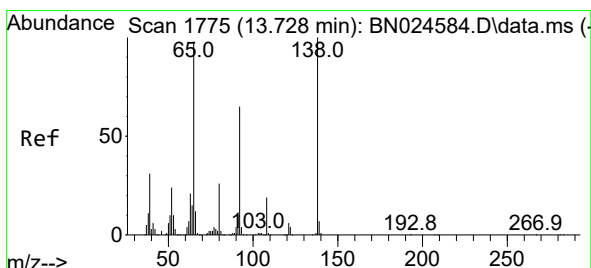
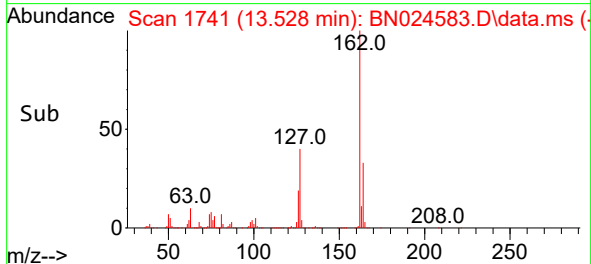
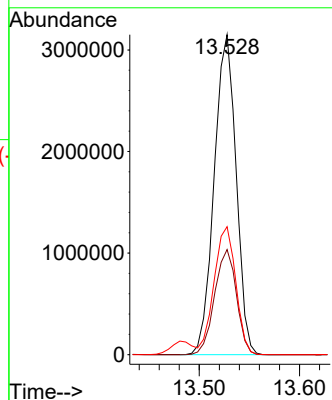
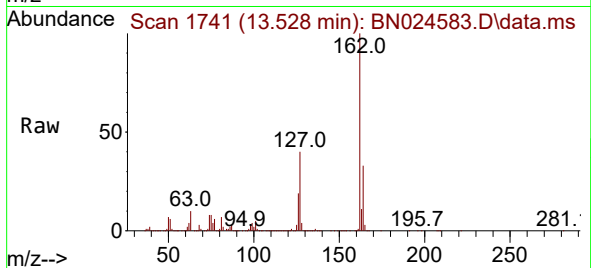
Tgt Ion:162 Resp: 4778181

Ion Ratio Lower Upper

162 100

164 32.9 26.1 39.1

127 40.0 31.1 46.7



#45

2-Nitroaniline

Concen: 90.845 ng/ul

RT: 13.734 min Scan# 1776

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

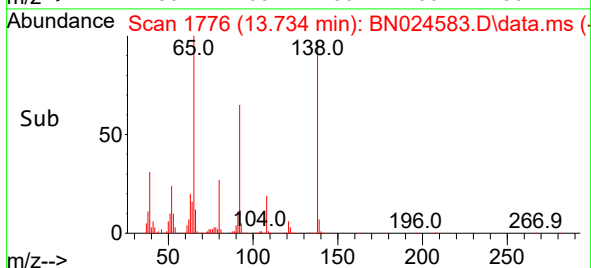
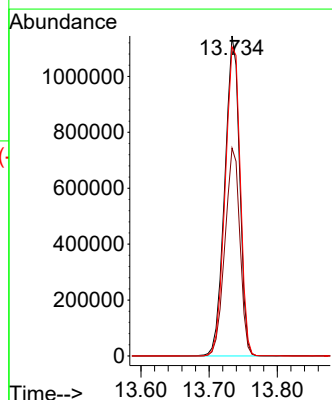
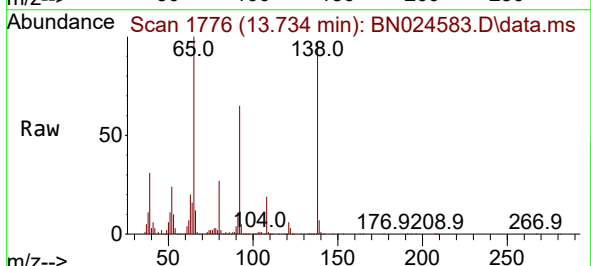
Tgt Ion: 65 Resp: 1741302

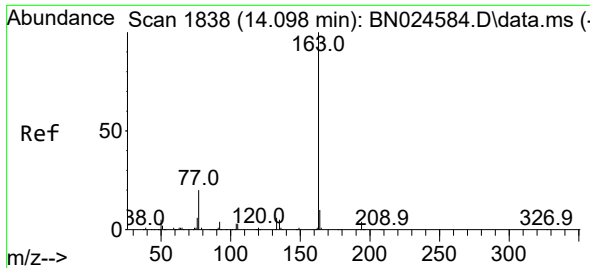
Ion Ratio Lower Upper

65 100

92 64.9 52.6 78.8

138 96.6 81.4 122.2

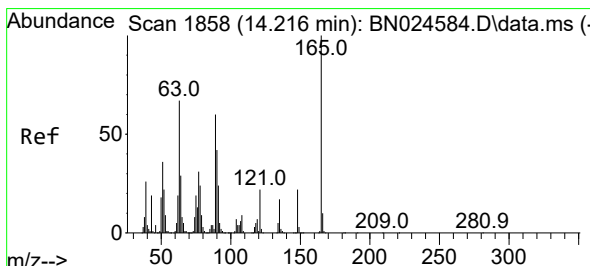
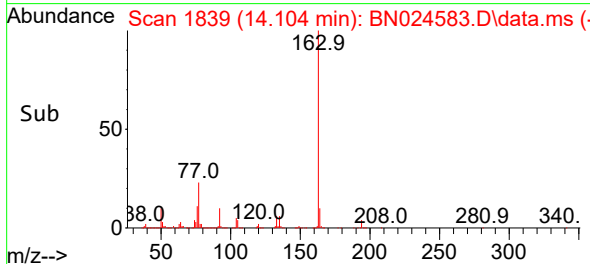
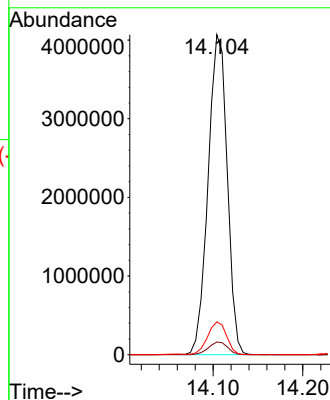
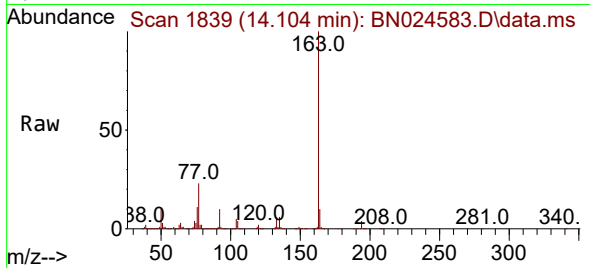




#47
Dimethylphthalate
Concen: 77.456 ng/ul
RT: 14.104 min Scan# 1839
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

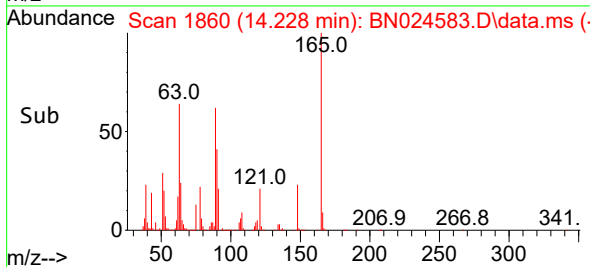
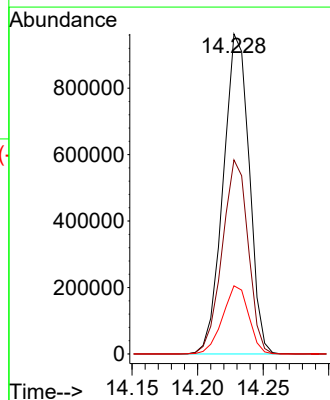
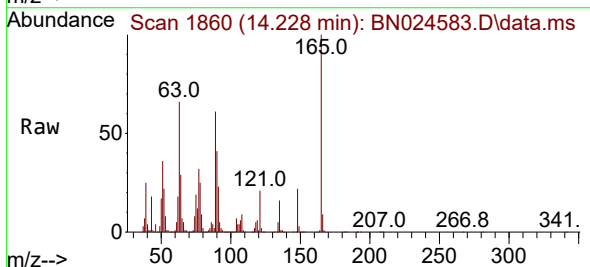
Instrument :
BNA_N
ClientSampleId :
SSTD080207

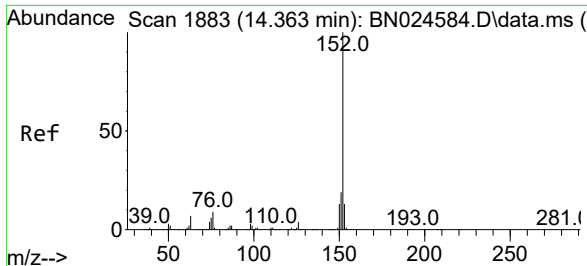
Tgt Ion:163 Resp: 6016230
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.2 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 90.228 ng/ul
RT: 14.228 min Scan# 1860
Delta R.T. 0.012 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:165 Resp: 1327493
Ion Ratio Lower Upper
165 100
89 60.6 47.8 71.6
121 21.3 17.3 25.9

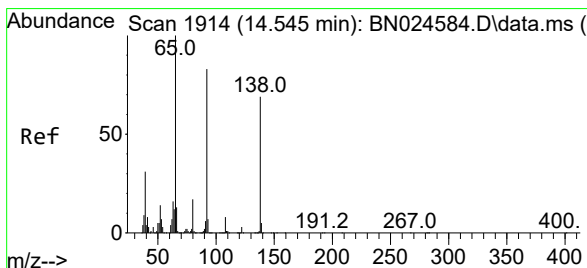
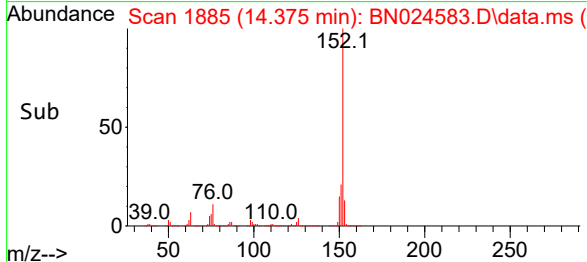
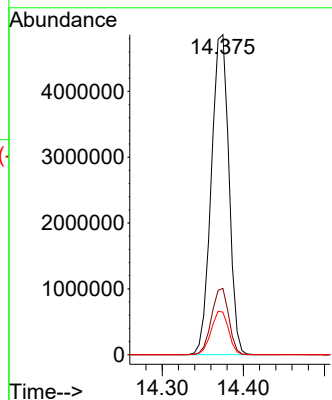
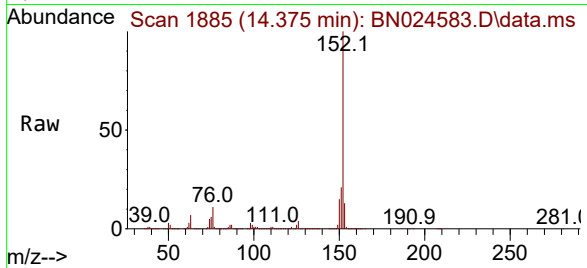




#50
Acenaphthylene
Concen: 76.751 ng/ul
RT: 14.375 min Scan# 1885
Delta R.T. 0.012 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

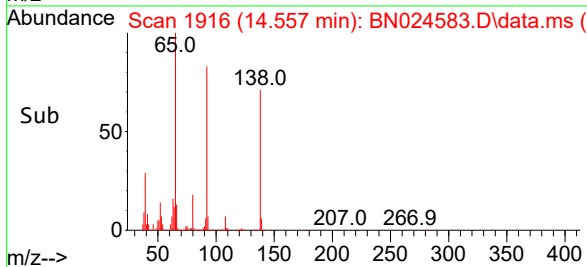
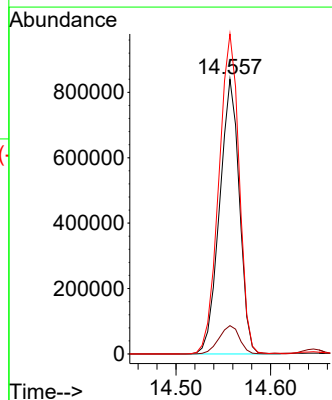
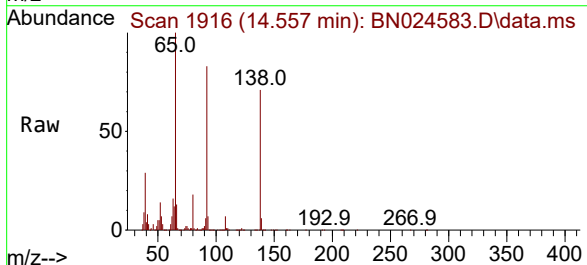
Instrument :
BNA_N
ClientSampleId :
SSTD080207

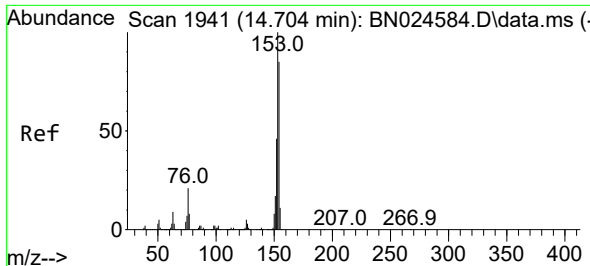
Tgt Ion:152 Resp: 7318583
Ion Ratio Lower Upper
152 100
151 20.7 15.5 23.3
153 13.3 10.3 15.5



#51
3-Nitroaniline
Concen: 78.099 ng/ul
RT: 14.557 min Scan# 1916
Delta R.T. 0.012 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:138 Resp: 1221350
Ion Ratio Lower Upper
138 100
108 10.3 8.8 13.2
92 116.5 96.1 144.1

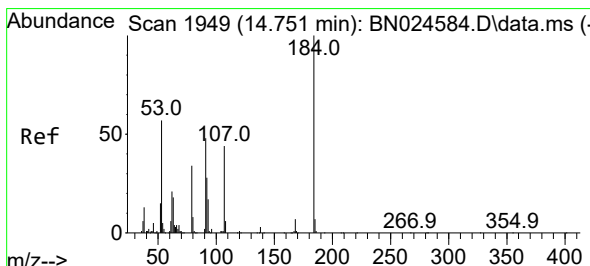
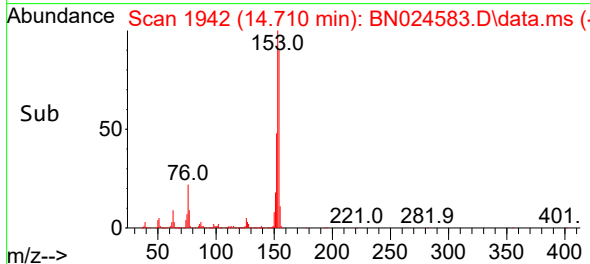
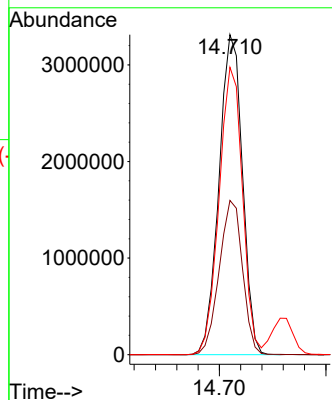
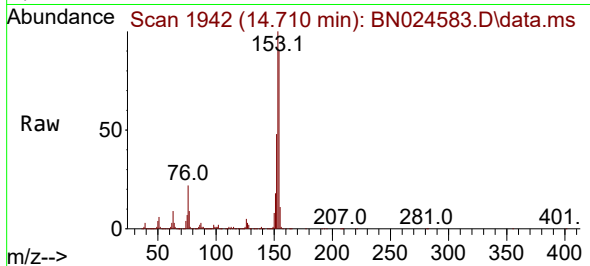




#52
Acenaphthene
Concen: 76.160 ng/ul
RT: 14.710 min Scan# 1942
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

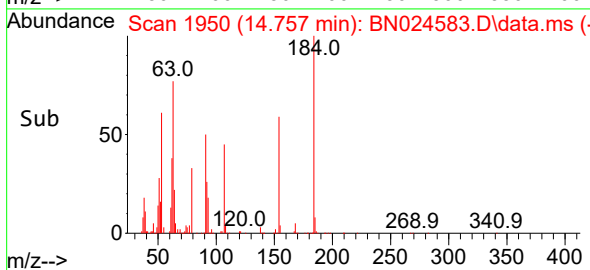
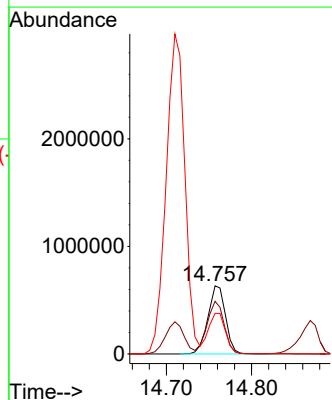
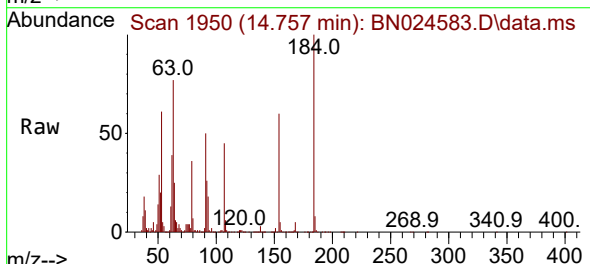
Instrument :
BNA_N
ClientSampleId :
SSTD080207

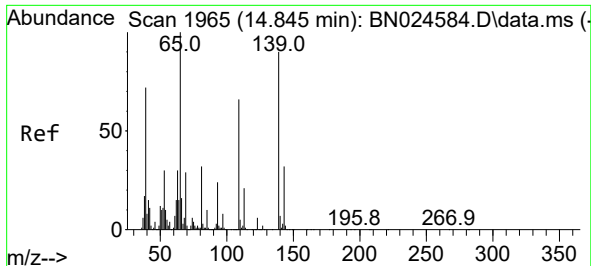
Tgt Ion:153 Resp: 5060674
Ion Ratio Lower Upper
153 100
152 48.2 36.6 55.0
154 89.8 67.7 101.5



#53
2,4-Dinitrophenol
Concen: 90.572 ng/ul
RT: 14.757 min Scan# 1950
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:184 Resp: 905145
Ion Ratio Lower Upper
184 100
63 77.2 59.1 88.7
154 59.6 49.2 73.8

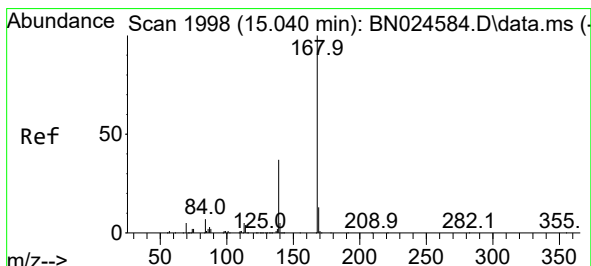
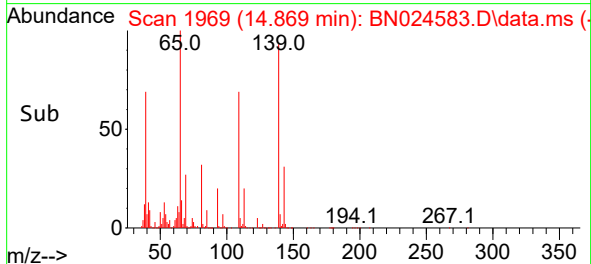
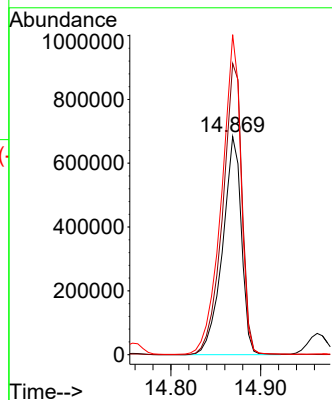
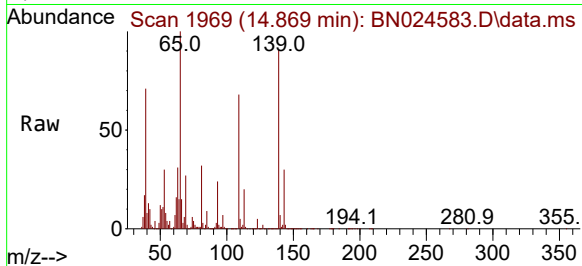




#55
4-Nitrophenol
Concen: 81.251 ng/ul
RT: 14.869 min Scan# 1969
Delta R.T. 0.023 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

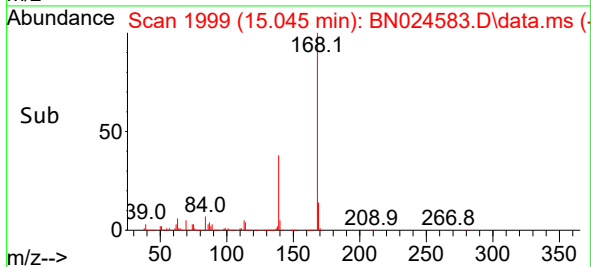
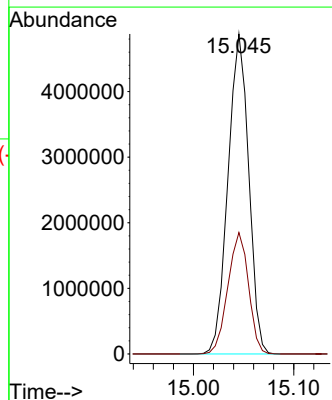
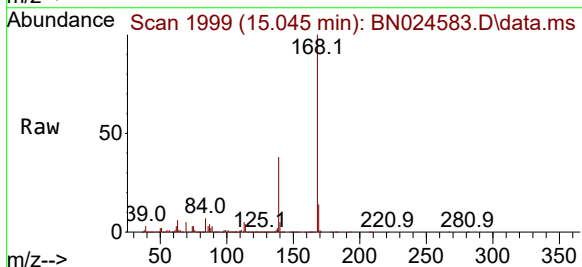
Instrument :
BNA_N
ClientSampleId :
SSTD080207

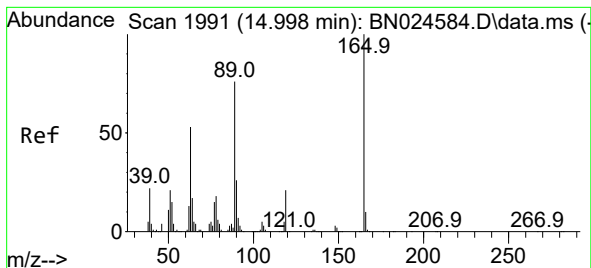
Tgt Ion:109 Resp: 995175
Ion Ratio Lower Upper
109 100
139 133.6 108.4 162.6
65 146.8 121.1 181.7



#56
Dibenzofuran
Concen: 75.532 ng/ul
RT: 15.045 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:168 Resp: 6983890
Ion Ratio Lower Upper
168 100
139 37.9 30.0 45.0





#57

2,4-Dinitrotoluene

Concen: 88.234 ng/ul

RT: 15.016 min Scan# 1994

Delta R.T. 0.018 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

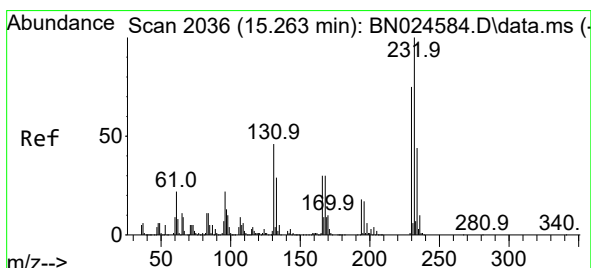
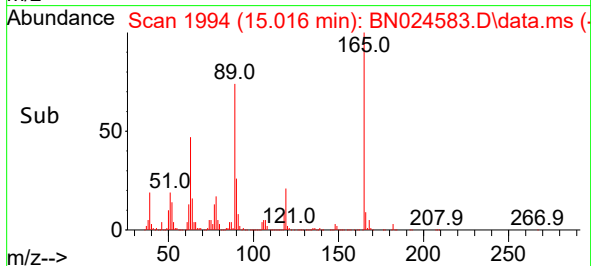
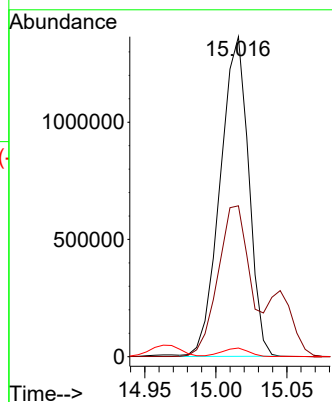
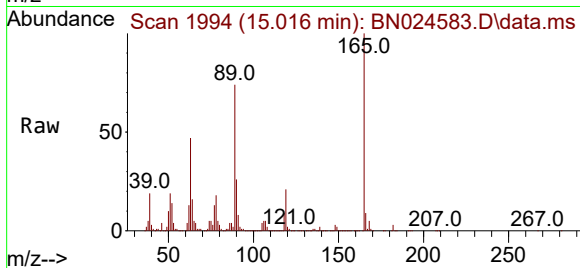
Tgt Ion:165 Resp: 1901811

Ion Ratio Lower Upper

165 100

63 47.2 42.2 63.4

182 2.7 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 83.782 ng/ul

RT: 15.269 min Scan# 2037

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Tgt Ion:232 Resp: 1507350

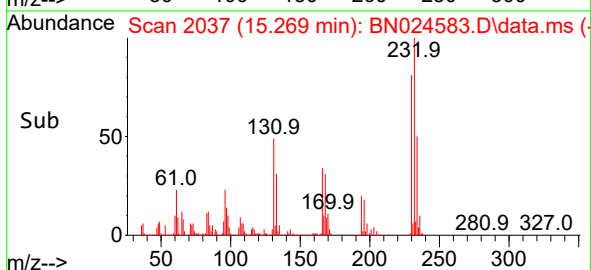
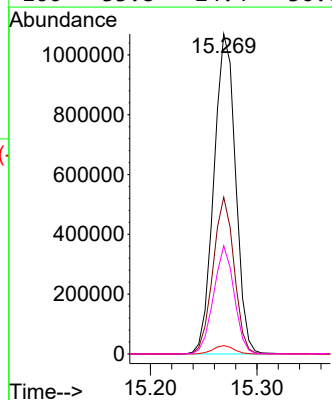
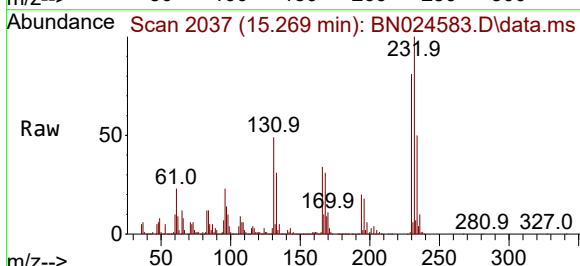
Ion Ratio Lower Upper

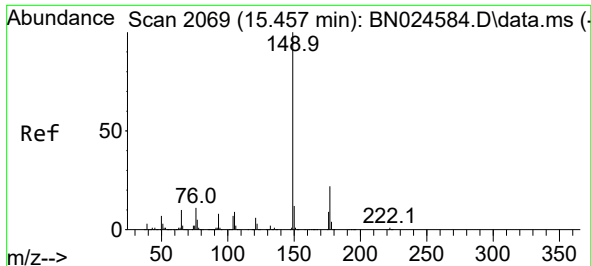
232 100

131 49.0 36.5 54.7

130 2.6 1.8 2.8

166 33.8 24.4 36.6





#59

Diethylphthalate

Concen: 79.496 ng/ul

RT: 15.469 min Scan# 2069

Delta R.T. 0.012 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

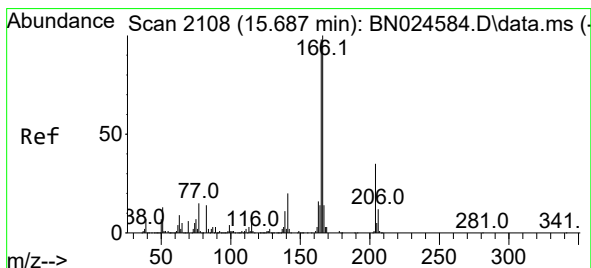
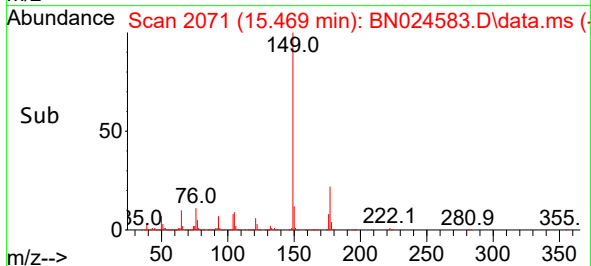
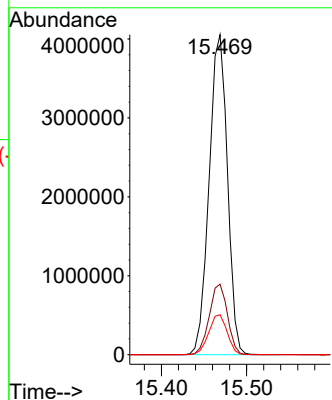
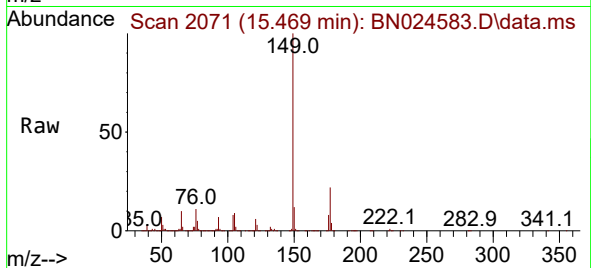
Tgt Ion:149 Resp: 6042207

Ion Ratio Lower Upper

149 100

177 22.1 17.5 26.3

150 12.5 9.8 14.6



#61

Fluorene

Concen: 72.840 ng/ul

RT: 15.698 min Scan# 2110

Delta R.T. 0.012 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

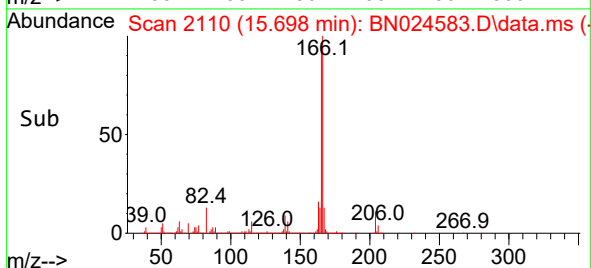
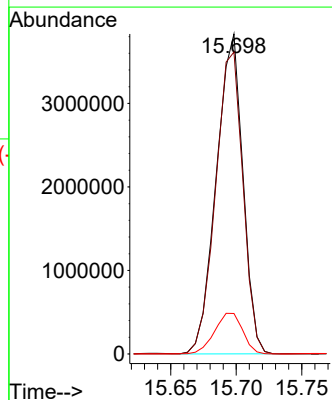
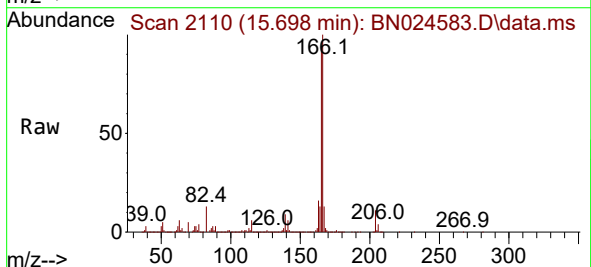
Tgt Ion:166 Resp: 5400216

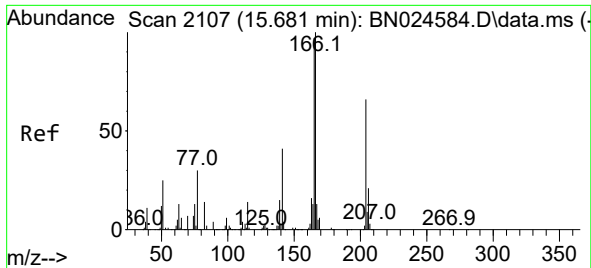
Ion Ratio Lower Upper

166 100

165 94.4 78.6 118.0

167 12.7 11.0 16.4

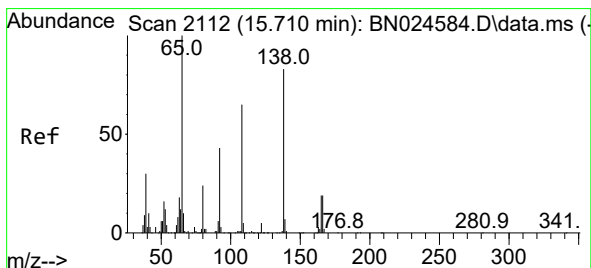
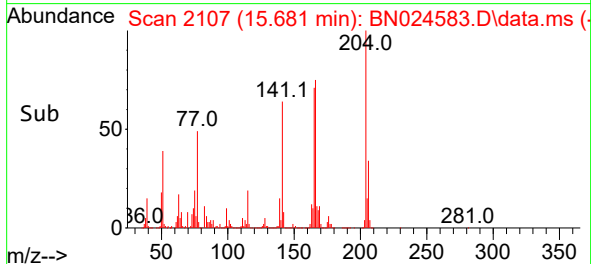
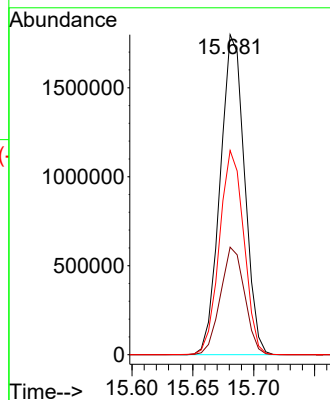
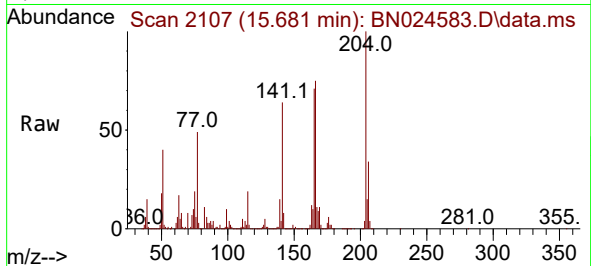




#62
4-Chlorophenyl-phenylether
Concen: 71.320 ng/ul
RT: 15.681 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

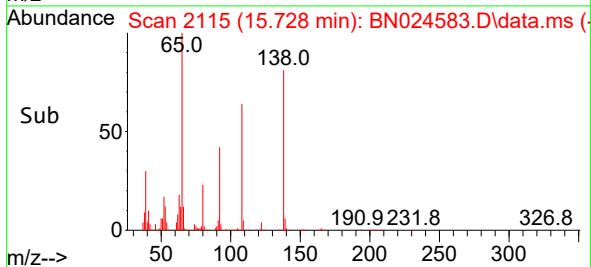
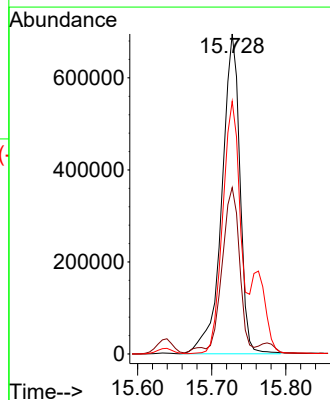
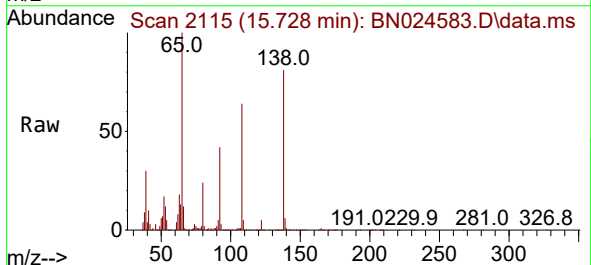
Instrument :
BNA_N
ClientSampleId :
SSTD080207

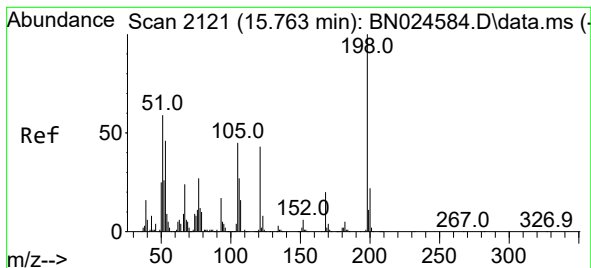
Tgt Ion:204 Resp: 2508751
Ion Ratio Lower Upper
204 100
206 33.6 25.9 38.9
141 63.8 49.9 74.9



#63
4-Nitroaniline
Concen: 76.405 ng/ul
RT: 15.728 min Scan# 2115
Delta R.T. 0.018 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:138 Resp: 1177093
Ion Ratio Lower Upper
138 100
92 52.0 41.5 62.3
108 79.0 63.0 94.4

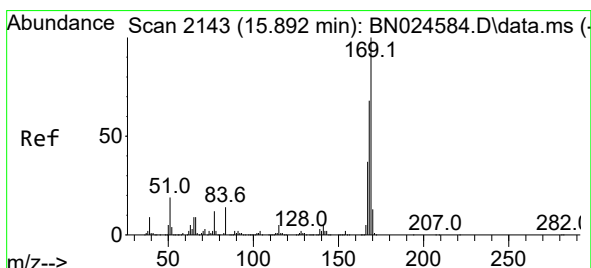
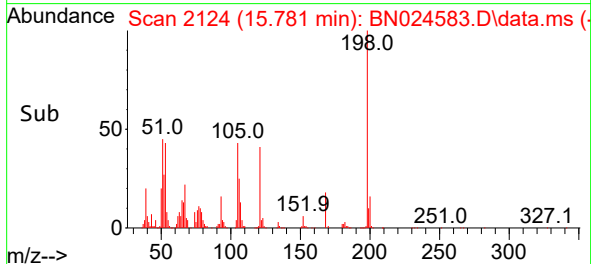
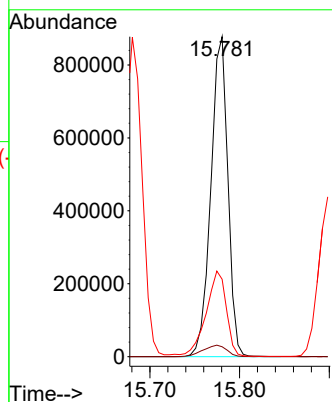
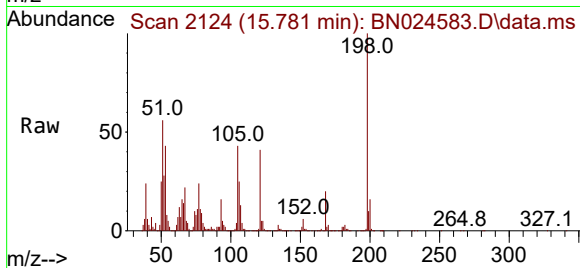




#66
 4,6-Dinitro-2-methylphenol
 Concen: 84.479 ng/ul
 RT: 15.781 min Scan# 2121
 Delta R.T. 0.018 min
 Lab File: BN024583.D
 Acq: 28 Mar 2023 13:20

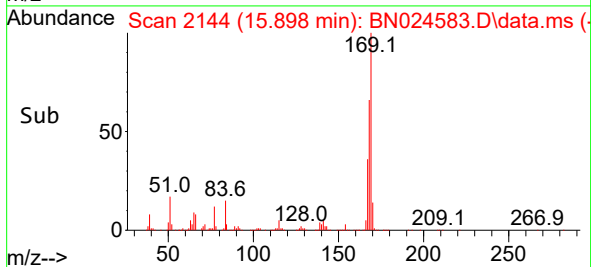
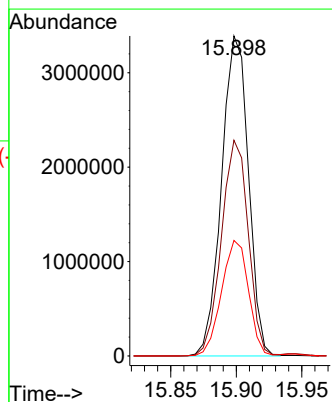
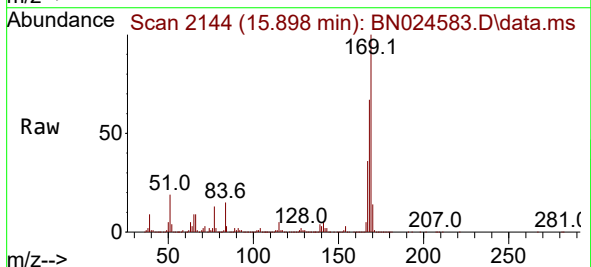
Instrument :
 BNA_N
 ClientSampleId :
 SST080207

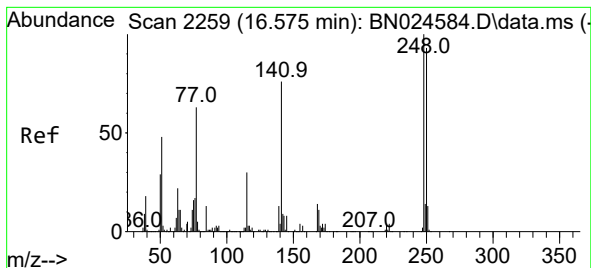
Tgt Ion:198 Resp: 1156888
 Ion Ratio Lower Upper
 198 100
 182 3.1 3.9 5.9#
 77 24.2 22.2 33.2



#67
 N-Nitrosodiphenylamine
 Concen: 76.844 ng/ul
 RT: 15.898 min Scan# 2144
 Delta R.T. 0.006 min
 Lab File: BN024583.D
 Acq: 28 Mar 2023 13:20

Tgt Ion:169 Resp: 4831350
 Ion Ratio Lower Upper
 169 100
 168 67.4 54.3 81.5
 167 36.1 29.4 44.0

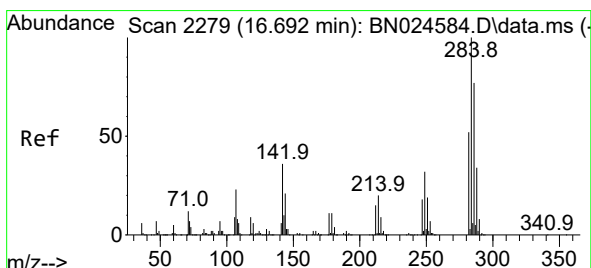
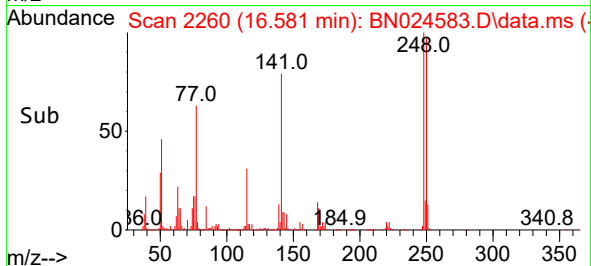
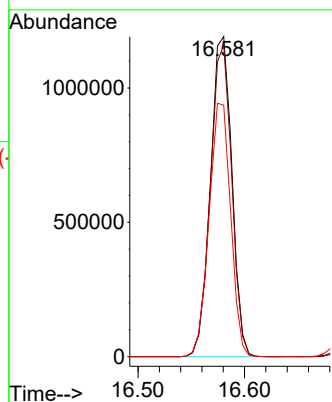
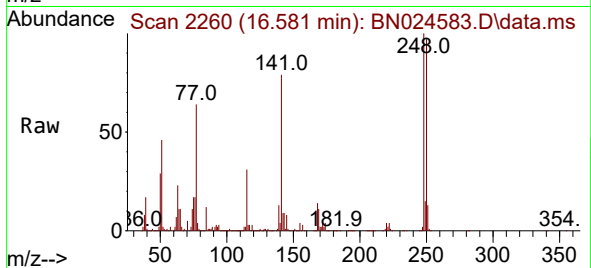




#68
4-Bromophenyl-phenylether
Concen: 79.463 ng/ul
RT: 16.581 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

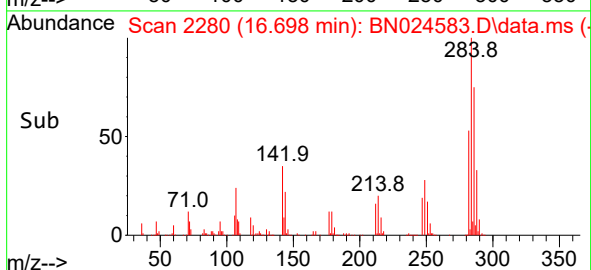
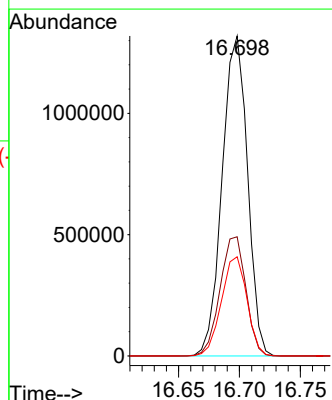
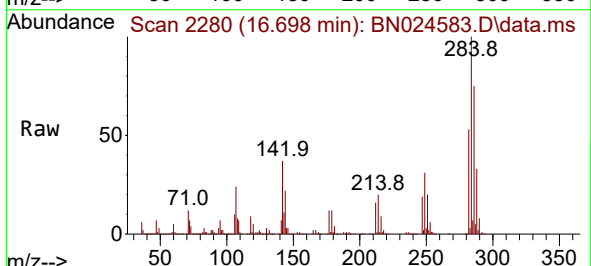
Instrument :
BNA_N
ClientSampleId :
SSTD080207

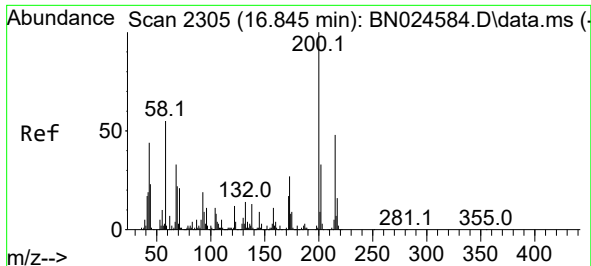
Tgt Ion:248 Resp: 1667500
Ion Ratio Lower Upper
248 100
250 97.5 74.5 111.7
141 78.6 60.7 91.1



#69
Hexachlorobenzene
Concen: 77.379 ng/ul
RT: 16.698 min Scan# 2280
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:284 Resp: 1911002
Ion Ratio Lower Upper
284 100
142 37.3 28.5 42.7
249 31.0 25.5 38.3

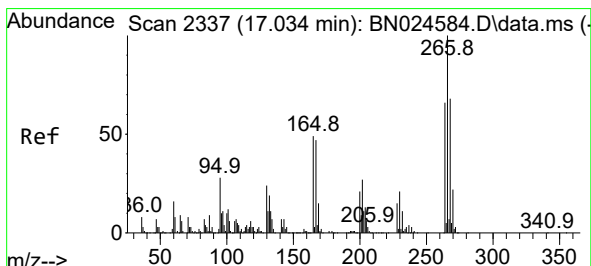
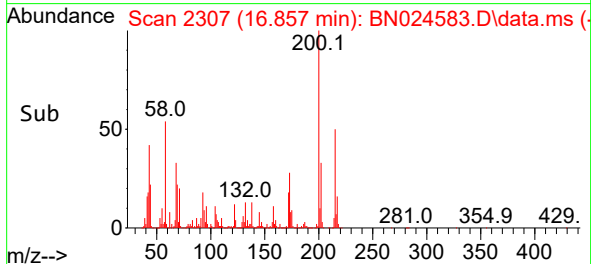
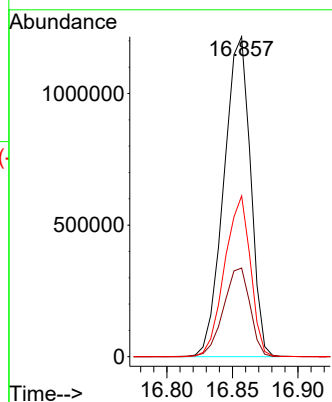
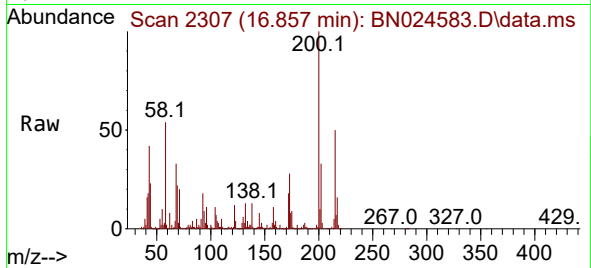




#70
Atrazine
Concen: 80.230 ng/ul
RT: 16.857 min Scan# 21
Delta R.T. 0.012 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

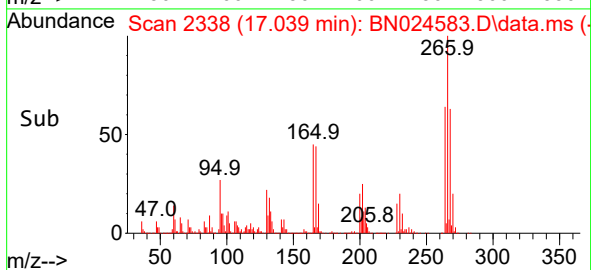
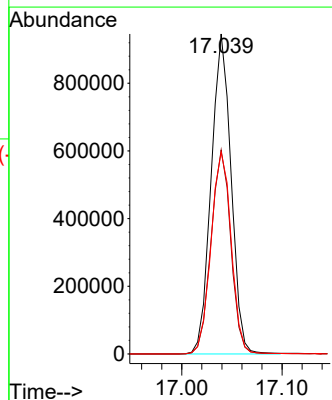
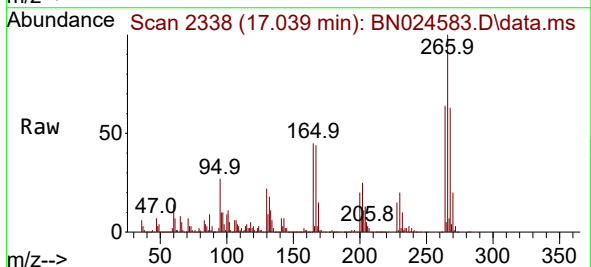
Instrument :
BNA_N
ClientSampleId :
SSTD080207

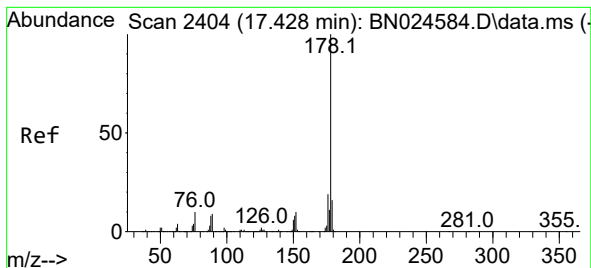
Tgt Ion:200 Resp: 1723371
Ion Ratio Lower Upper
200 100
173 27.7 21.8 32.6
215 50.3 38.2 57.2



#71
Pentachlorophenol
Concen: 86.402 ng/ul
RT: 17.039 min Scan# 2338
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:266 Resp: 1304395
Ion Ratio Lower Upper
266 100
264 63.8 52.5 78.7
268 63.0 54.4 81.6





#72

Phenanthrene

Concen: 74.749 ng/ul

RT: 17.439 min Scan# 2406

Delta R.T. 0.012 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

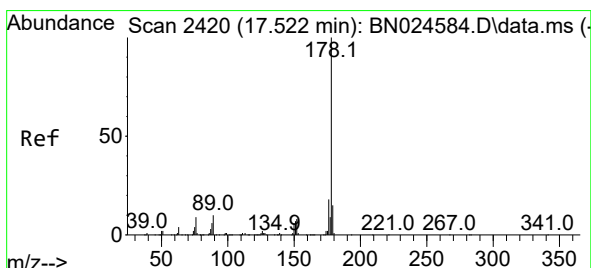
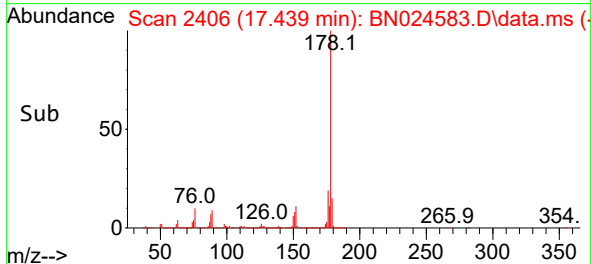
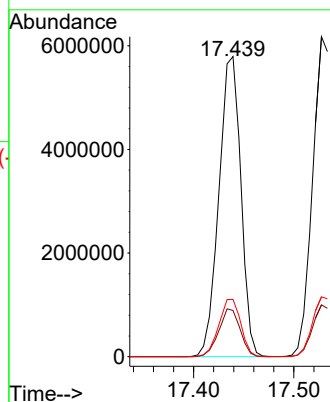
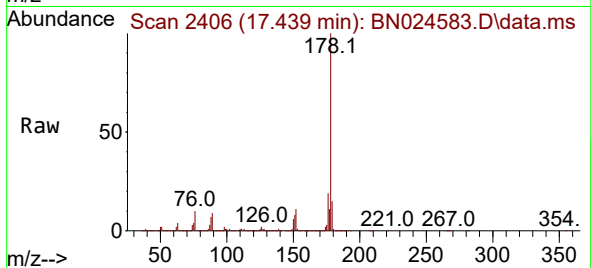
Tgt Ion:178 Resp: 8806631

Ion Ratio Lower Upper

178 100

179 15.4 12.7 19.1

176 19.1 15.5 23.3



#74

Anthracene

Concen: 74.774 ng/ul

RT: 17.528 min Scan# 2421

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

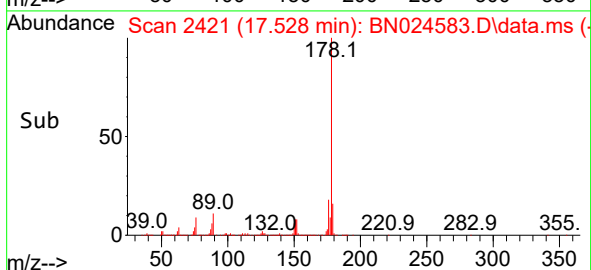
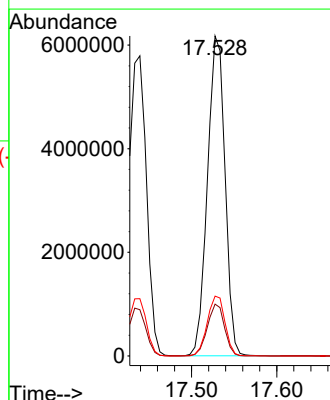
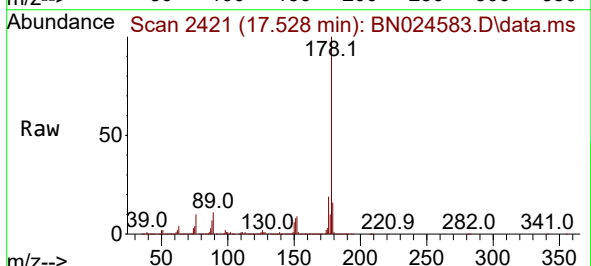
Tgt Ion:178 Resp: 8850228

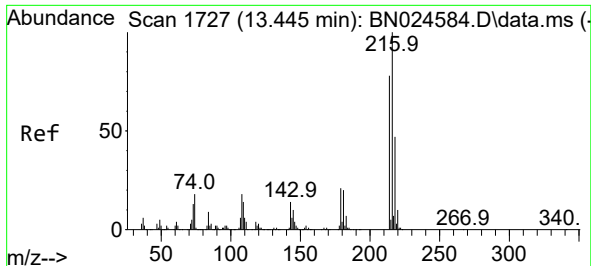
Ion Ratio Lower Upper

178 100

179 16.2 11.9 17.9

176 18.7 14.1 21.1

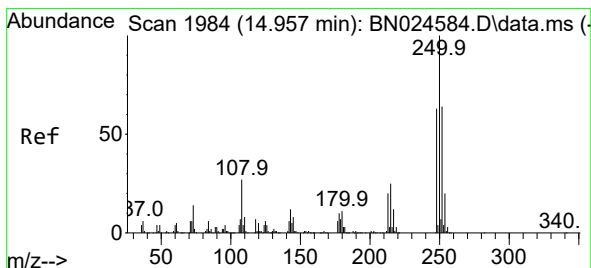
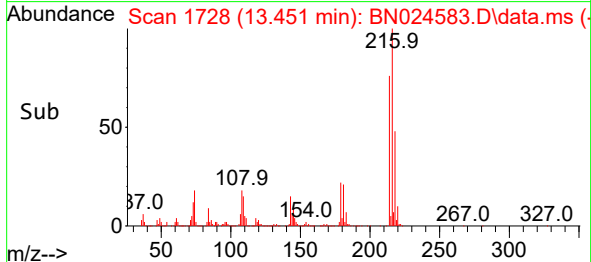
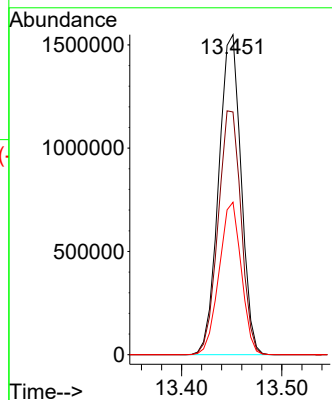
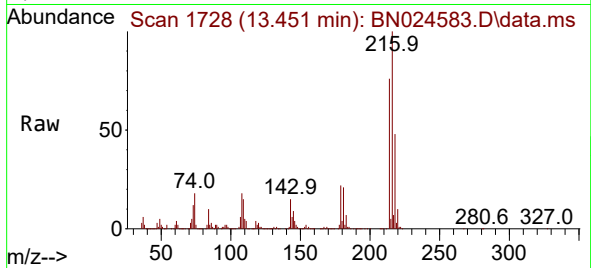




#75
1,2,3,4-Tetrachlorobenzene
Concen: 79.866 ng/uL
RT: 13.451 min Scan# 1728
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

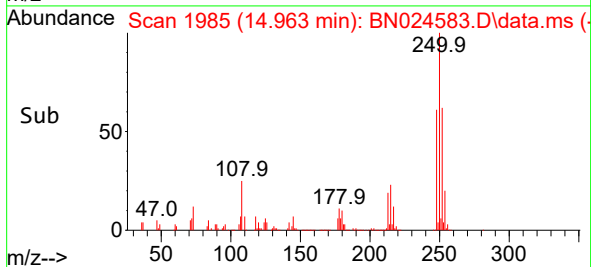
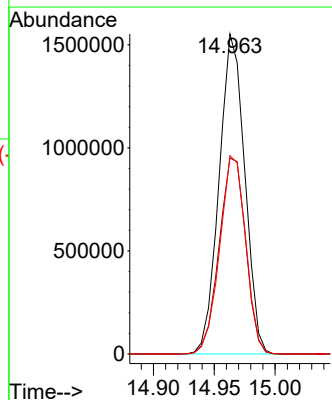
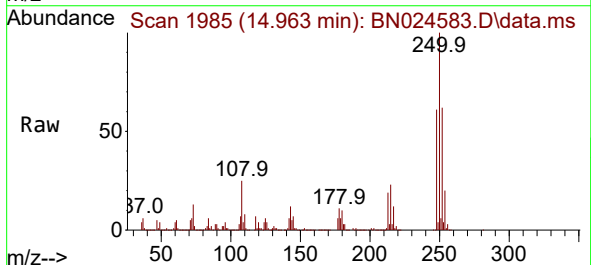
Instrument :
BNA_N
ClientSampleId :
SSTD080207

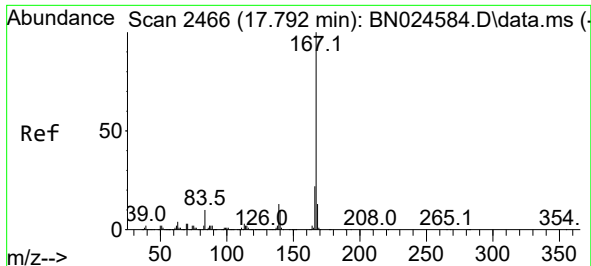
Tgt Ion:216 Resp: 2400668
Ion Ratio Lower Upper
216 100
214 75.9 62.7 94.1
218 47.6 38.0 57.0



#76
Pentachlorobenzene
Concen: 77.990 ng/uL
RT: 14.963 min Scan# 1985
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:250 Resp: 2277200
Ion Ratio Lower Upper
250 100
248 61.2 50.5 75.7
252 61.9 50.9 76.3

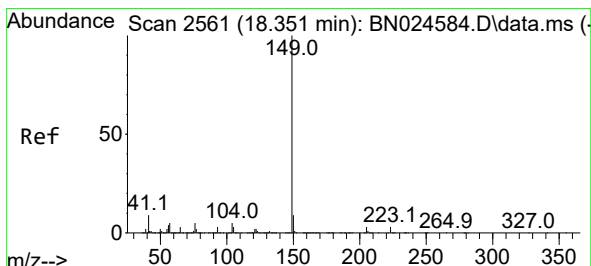
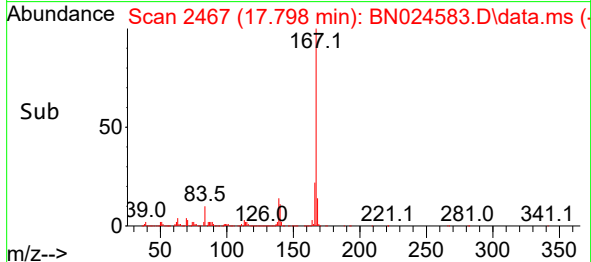
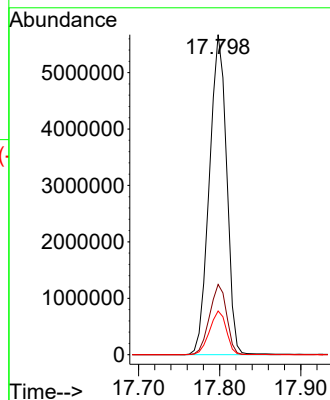
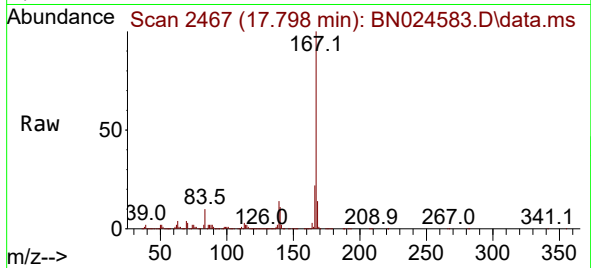




#77
 Carbazole
 Concen: 78.817 ng/ul
 RT: 17.798 min Scan# 2466
 Delta R.T. 0.006 min
 Lab File: BN024583.D
 Acq: 28 Mar 2023 13:20

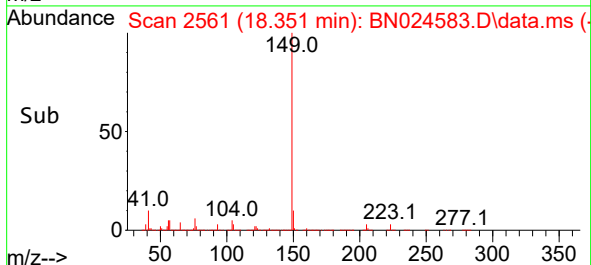
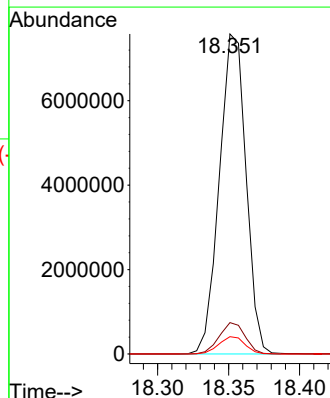
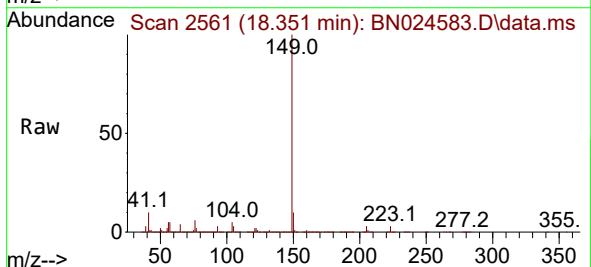
Instrument :
 BNA_N
 ClientSampleId :
 SST080207

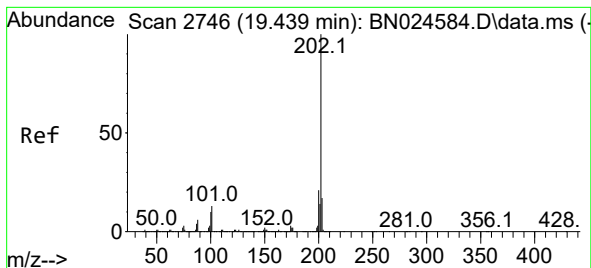
Tgt Ion:167 Resp: 8387662
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.4 26.2
 139 13.6 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 81.998 ng/ul
 RT: 18.351 min Scan# 2561
 Delta R.T. -0.000 min
 Lab File: BN024583.D
 Acq: 28 Mar 2023 13:20

Tgt Ion:149 Resp: 9888346
 Ion Ratio Lower Upper
 149 100
 150 9.8 7.4 11.2
 104 5.4 4.1 6.1





#80

Fluoranthene

Concen: 75.047 ng/ul

RT: 19.451 min Scan# 21

Delta R.T. 0.012 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

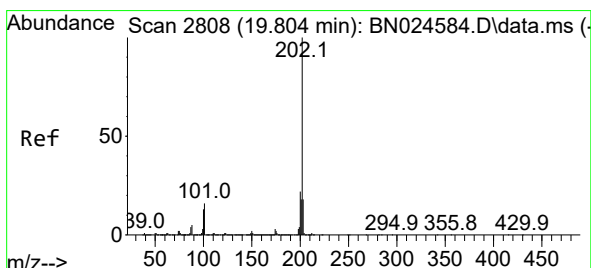
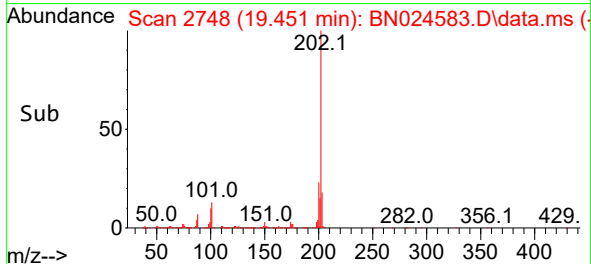
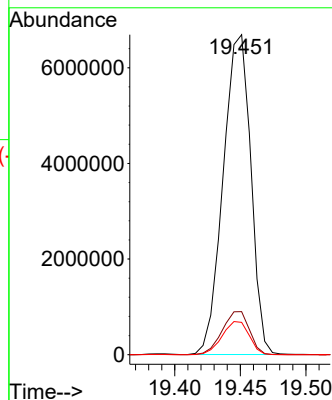
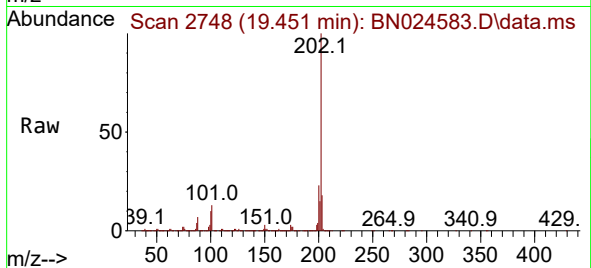
Tgt Ion:202 Resp: 9810300

Ion Ratio Lower Upper

202 100

101 13.5 10.3 15.5

100 10.1 8.2 12.2



#82

Pyrene

Concen: 74.229 ng/ul

RT: 19.816 min Scan# 2810

Delta R.T. 0.012 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

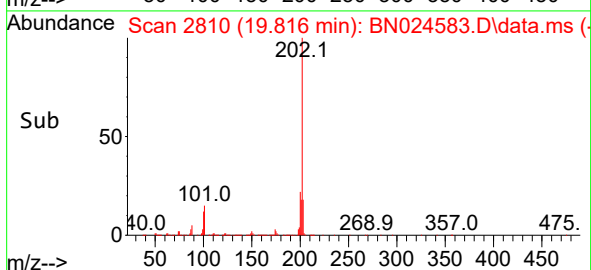
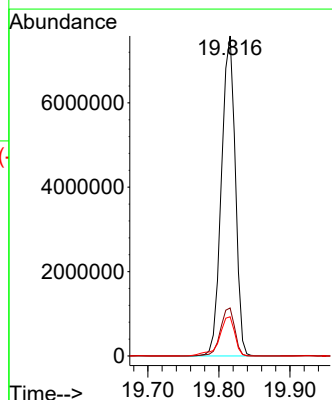
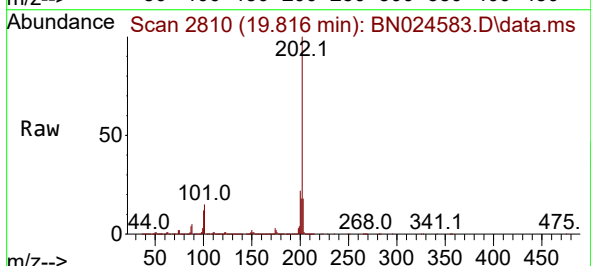
Tgt Ion:202 Resp:10229097

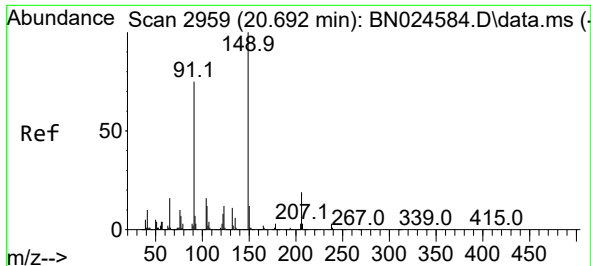
Ion Ratio Lower Upper

202 100

101 15.0 12.5 18.7

100 12.2 10.1 15.1

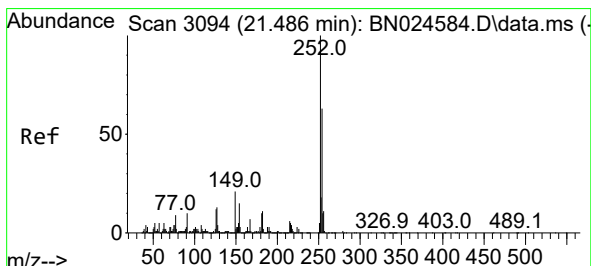
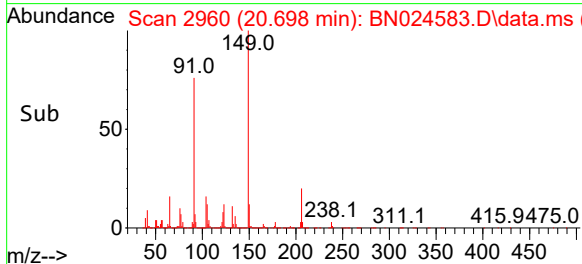
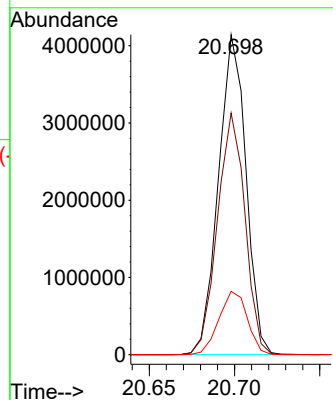
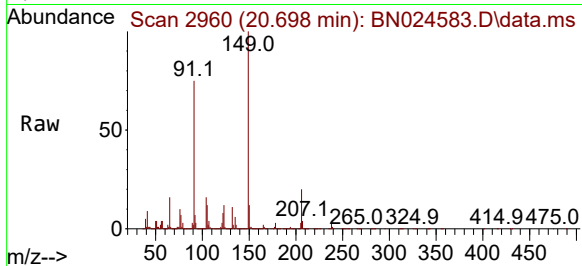




#83
Butylbenzylphthalate
Concen: 88.681 ng/ul
RT: 20.698 min Scan# 2959
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

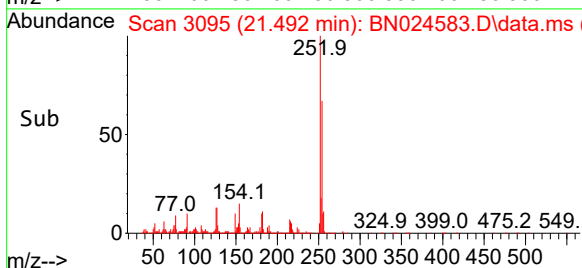
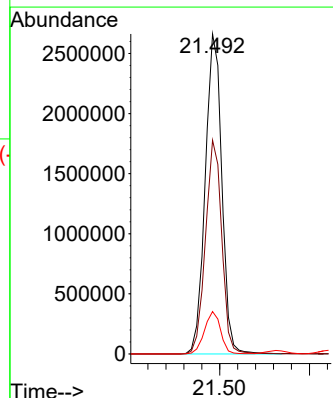
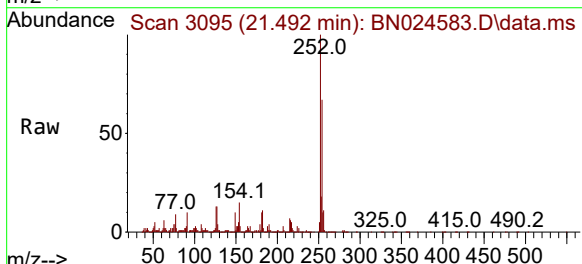
Instrument :
BNA_N
ClientSampleId :
SSTD080207

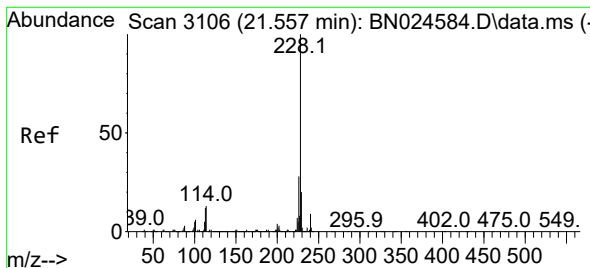
Tgt Ion:149 Resp: 4653173
Ion Ratio Lower Upper
149 100
91 75.5 59.7 89.5
206 19.8 15.4 23.2



#84
3,3'-Dichlorobenzidine
Concen: 76.584 ng/ul
RT: 21.492 min Scan# 3095
Delta R.T. 0.006 min
Lab File: BN024583.D
Acq: 28 Mar 2023 13:20

Tgt Ion:252 Resp: 3412916
Ion Ratio Lower Upper
252 100
254 66.8 50.0 75.0
126 13.3 9.8 14.8





#85

Benzo(a)anthracene

Concen: 76.886 ng/ul

RT: 21.568 min Scan# 3106

Delta R.T. 0.012 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

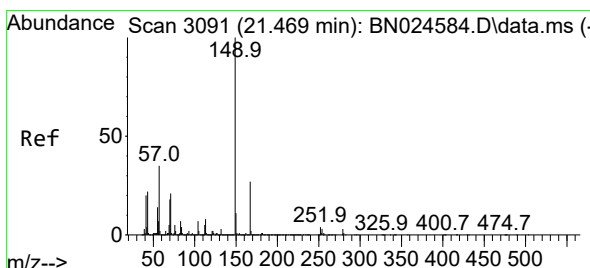
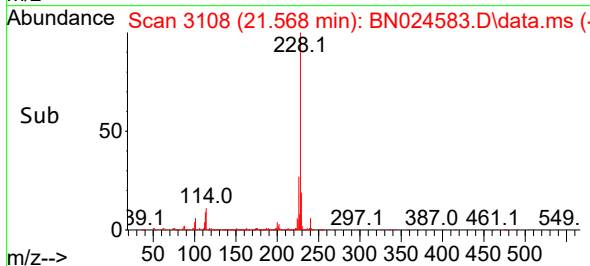
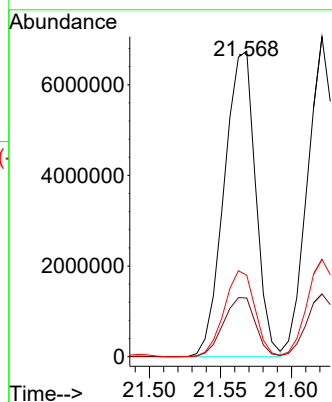
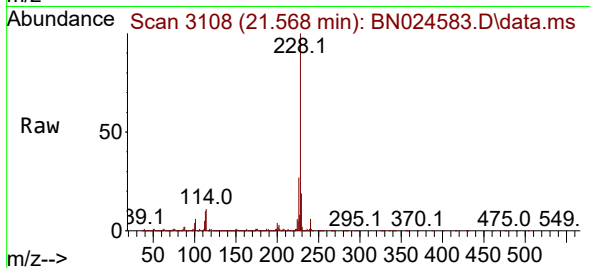
Tgt Ion:228 Resp:10354397

Ion Ratio Lower Upper

228 100

229 19.2 15.8 23.8

226 26.7 22.7 34.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 87.482 ng/ul

RT: 21.474 min Scan# 3092

Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

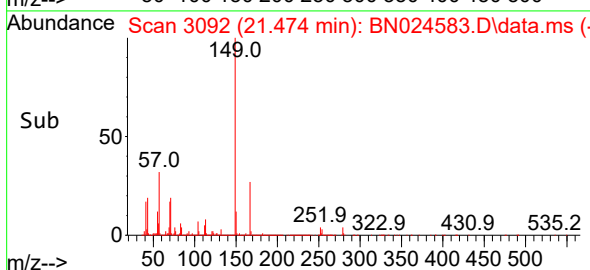
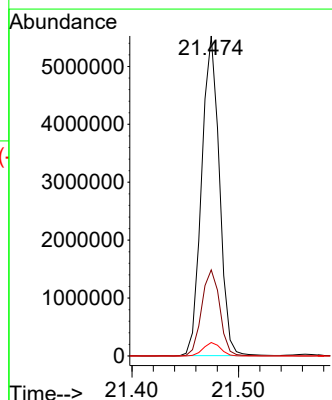
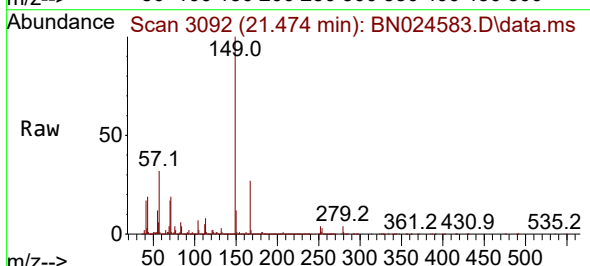
Tgt Ion:149 Resp: 6400053

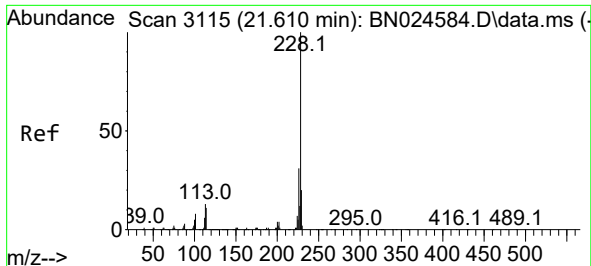
Ion Ratio Lower Upper

149 100

167 26.9 21.6 32.4

279 4.2 2.7 4.1#





#87

Chrysene

Concen: 73.537 ng/ul

RT: 21.621 min Scan# 3117

Delta R.T. 0.012 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

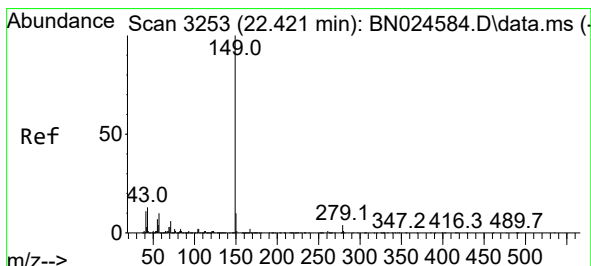
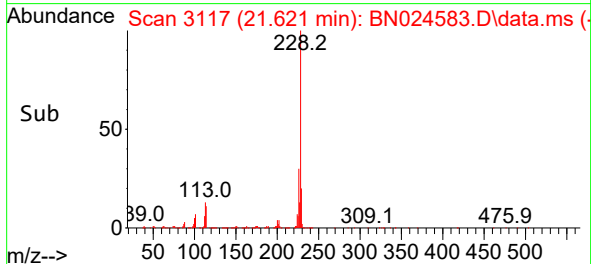
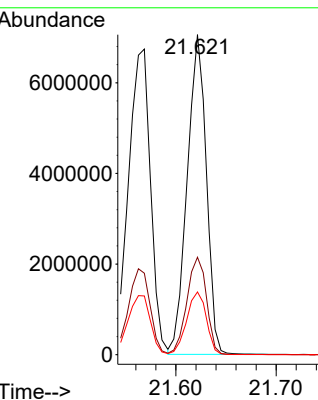
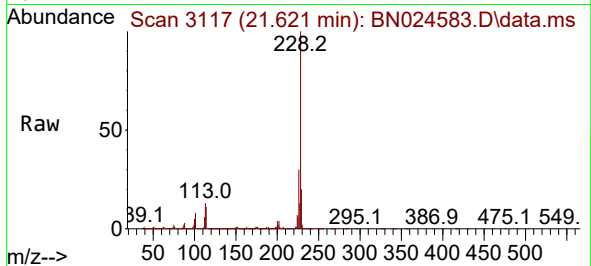
Tgt Ion:228 Resp: 9370902

Ion Ratio Lower Upper

228 100

226 30.5 24.8 37.2

229 19.6 16.4 24.6



#89

Di-n-octyl phthalate

Concen: 88.159 ng/ul

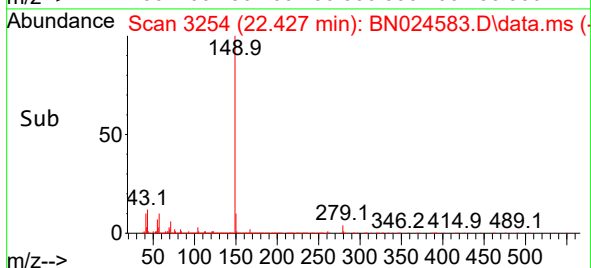
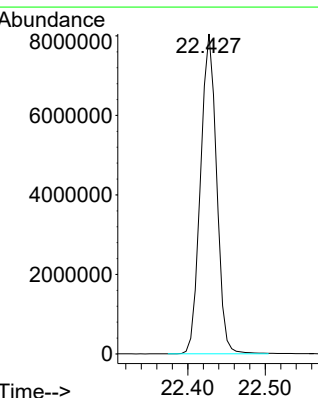
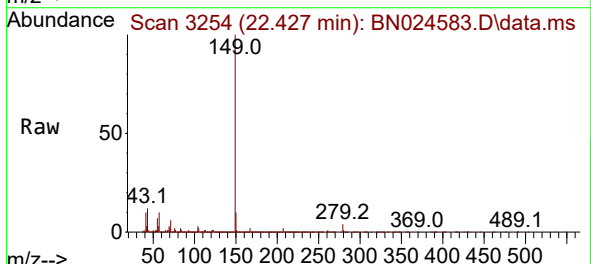
RT: 22.427 min Scan# 3254

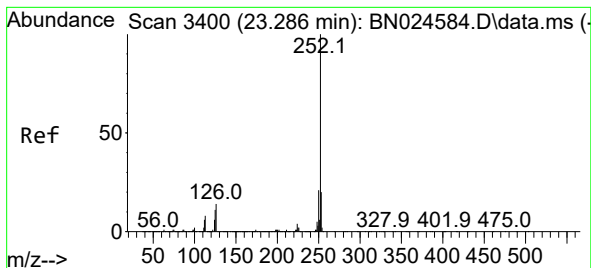
Delta R.T. 0.006 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Tgt Ion:149 Resp:11625751





#90

Benzo(b)fluoranthene

Concen: 77.768 ng/ul

RT: 23.304 min Scan# 3400

Delta R.T. 0.018 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

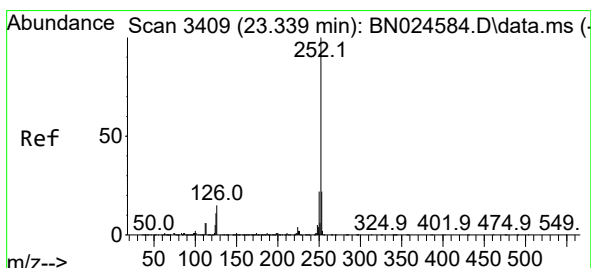
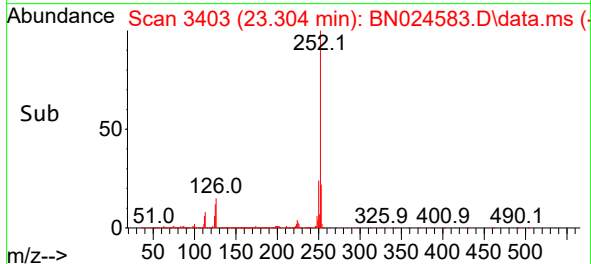
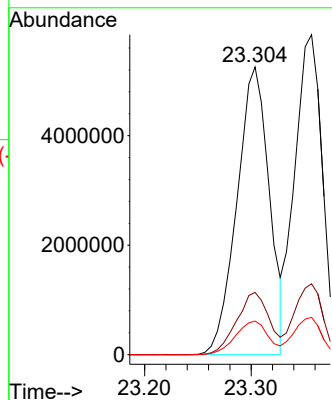
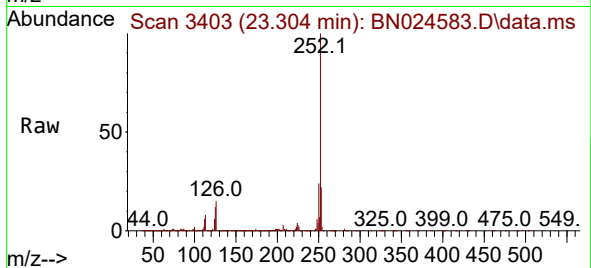
Tgt Ion:252 Resp:11087223

Ion Ratio Lower Upper

252 100

253 21.7 15.8 23.8

125 11.7 8.6 13.0



#91

Benzo(k)fluoranthene

Concen: 76.891 ng/ul

RT: 23.357 min Scan# 3412

Delta R.T. 0.018 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

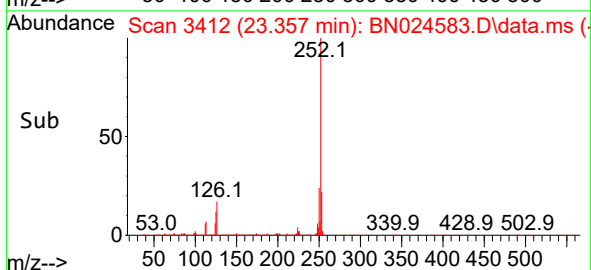
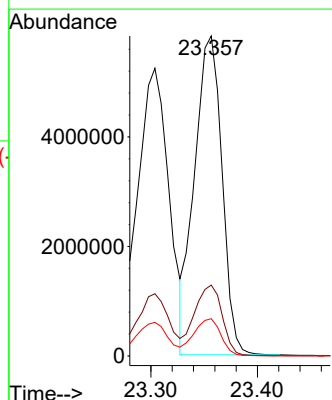
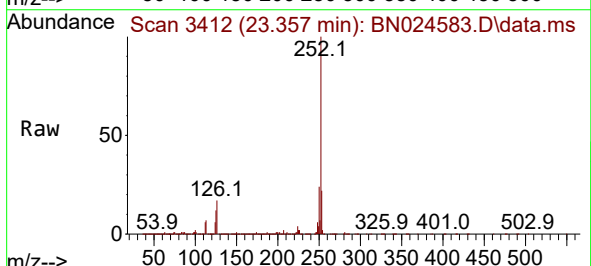
Tgt Ion:252 Resp:10465198

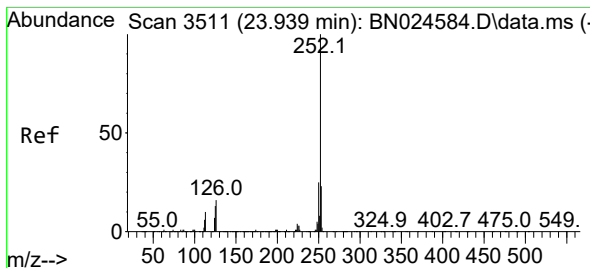
Ion Ratio Lower Upper

252 100

253 22.2 17.5 26.3

125 11.6 9.2 13.8





#93

Benzo(a)pyrene

Concen: 77.962 ng/ul

RT: 23.957 min Scan# 3

Delta R.T. 0.018 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

Instrument :

BNA_N

ClientSampleId :

SSTD080207

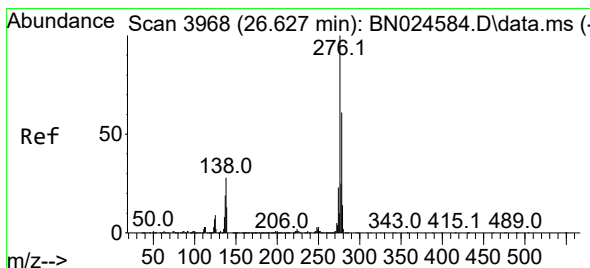
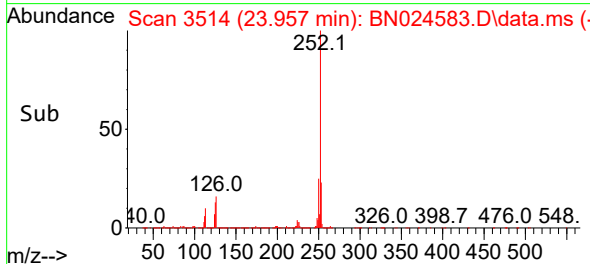
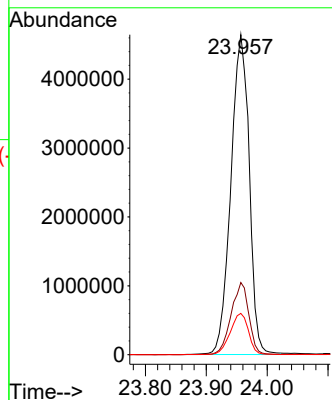
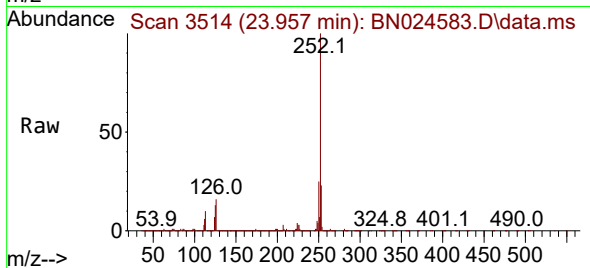
Tgt Ion:252 Resp: 9733146

Ion Ratio Lower Upper

252 100

253 22.6 18.2 27.4

125 12.9 10.2 15.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 78.704 ng/ul

RT: 26.656 min Scan# 3973

Delta R.T. 0.029 min

Lab File: BN024583.D

Acq: 28 Mar 2023 13:20

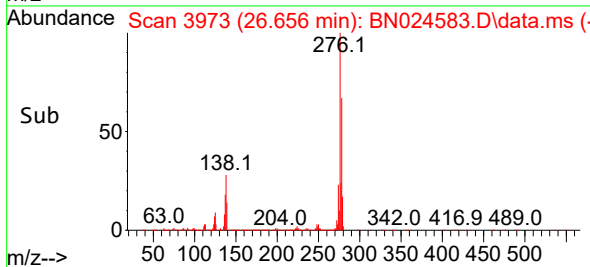
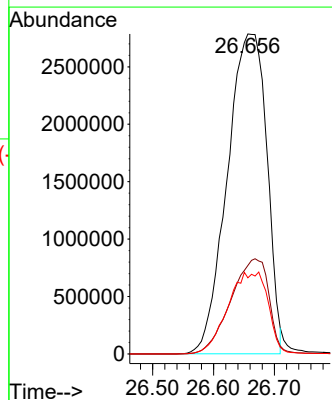
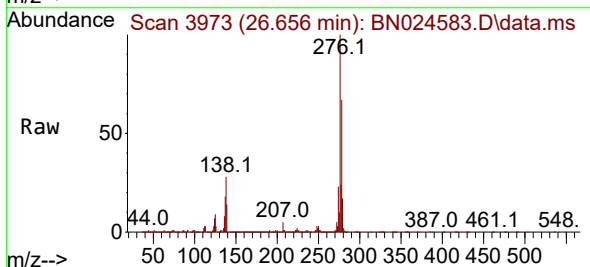
Tgt Ion:276 Resp:12550493

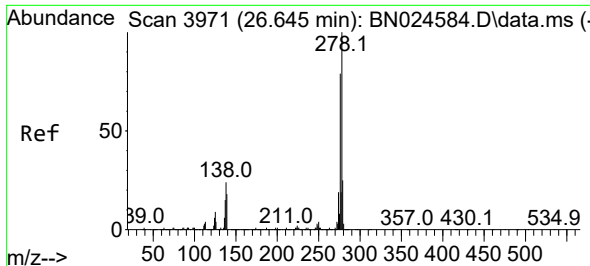
Ion Ratio Lower Upper

276 100

138 27.6 22.2 33.2

277 23.8 20.3 30.5

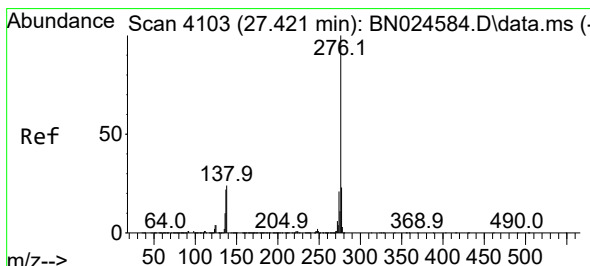
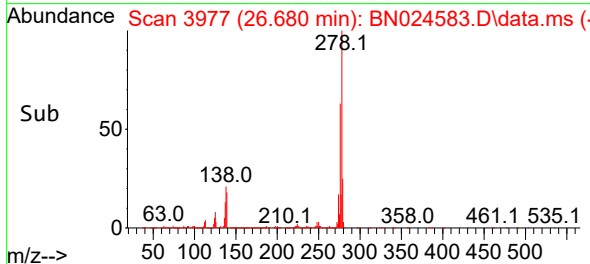
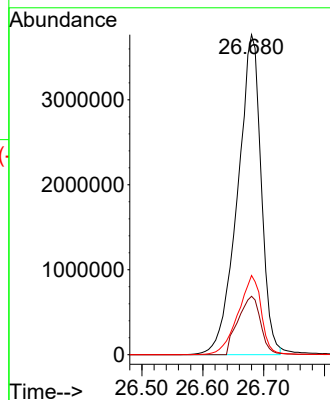
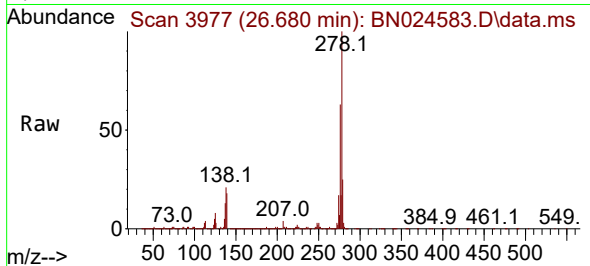




#95
 Dibenzo(a,h)anthracene
 Concen: 76.419 ng/ul
 RT: 26.680 min Scan# 3971
 Delta R.T. 0.035 min
 Lab File: BN024583.D
 Acq: 28 Mar 2023 13:20

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080207

Tgt Ion:278 Resp:10116221
 Ion Ratio Lower Upper
 278 100
 139 18.2 14.2 21.4
 279 24.8 19.6 29.4



#96
 Benzo(g,h,i)perylene
 Concen: 79.235 ng/ul
 RT: 27.468 min Scan# 4111
 Delta R.T. 0.047 min
 Lab File: BN024583.D
 Acq: 28 Mar 2023 13:20

Tgt Ion:276 Resp:10473065
 Ion Ratio Lower Upper
 276 100
 138 23.6 19.5 29.3
 277 23.7 18.4 27.6

