

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024598.D
 Acq On : 28 Mar 2023 23:02
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020264

Quant Time: Mar 29 05:05:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 29 03:32:05 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	286656	20.000	ng/u1	0.00
20) Naphthalene-d8	10.816	136	1314694	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	827475	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.387	188	1772958	20.000	ng/u1	0.00
79) Chrysene-d12	21.575	240	1653492	20.000	ng/u1	0.00
88) Perylene-d12	24.069	264	1919917	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	60521	8.186	ng/uL	0.00
4) Pyridine-d5	3.799	84	446987	20.937	ng/u1	0.00
7) Phenol-d5	7.158	99	560020	20.643	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	374955	21.404	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	429746	21.368	ng/u1	0.00
15) 4-Methylphenol-d8	8.711	113	453444	20.900	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	222142	21.350	ng/u1	0.00
24) 2-Nitrophenol-d4	9.893	143	238258	21.156	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	434091	21.222	ng/u1	0.00
31) 4-Chloroaniline-d4	10.958	131	663581	21.261	ng/u1	0.00
46) Dimethylphthalate-d6	14.046	166	1336926	21.010	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	1577647	21.773	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	283143	21.260	ng/u1	0.00
60) Fluorene-d10	15.634	176	1164931	21.337	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.746	200	231864	19.855	ng/u1	0.00
73) Anthracene-d10	17.487	188	1842226	22.092	ng/u1	0.00
81) Pyrene-d10	19.775	212	2096026	21.924	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	2121856	21.811	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	67038	8.415	ng/uL	99
5) Pyridine	3.817	79	463464	20.856	ng/u1	97
6) Benzaldehyde	7.134	77	325495	26.287	ng/u1	99
8) Phenol	7.181	94	594403	21.108	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.417	93	473048	21.303	ng/u1	97
12) 2-Chlorophenol	7.558	128	447525	21.328	ng/u1	99
13) 2-Methylphenol	8.446	108	442819	21.057	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.534	45	849690	21.541	ng/u1	100
16) Acetophenone	8.828	105	744308	21.977	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.816	70	386270	21.672	ng/u1	98
18) 4-Methylphenol	8.775	108	494550	21.183	ng/u1	100
19) Hexachloroethane	9.087	117	176060	21.244	ng/u1	97
22) Nitrobenzene	9.211	77	570308	21.102	ng/u1	99
23) Isophorone	9.740	82	1071526	21.331	ng/u1	98
25) 2-Nitrophenol	9.928	139	263682	21.536	ng/u1	96
26) 2,4-Dimethylphenol	9.981	107	542659	21.338	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.222	93	665895	20.656	ng/u1	100
29) 2,4-Dichlorophenol	10.458	162	441300	21.270	ng/u1	95
30) Naphthalene	10.869	128	1540594	21.089	ng/u1	100
32) 4-Chloroaniline	10.975	127	675695	21.379	ng/u1	99
33) Hexachlorobutadiene	11.152	225	249232	20.859	ng/u1	98
34) Caprolactam	11.752	113	147106	20.502	ng/u1	96
35) 4-Chloro-3-methylphenol	12.093	107	507131	21.380	ng/u1	97
36) 2-Methylnaphthalene	12.469	142	1028664	21.033	ng/u1	99

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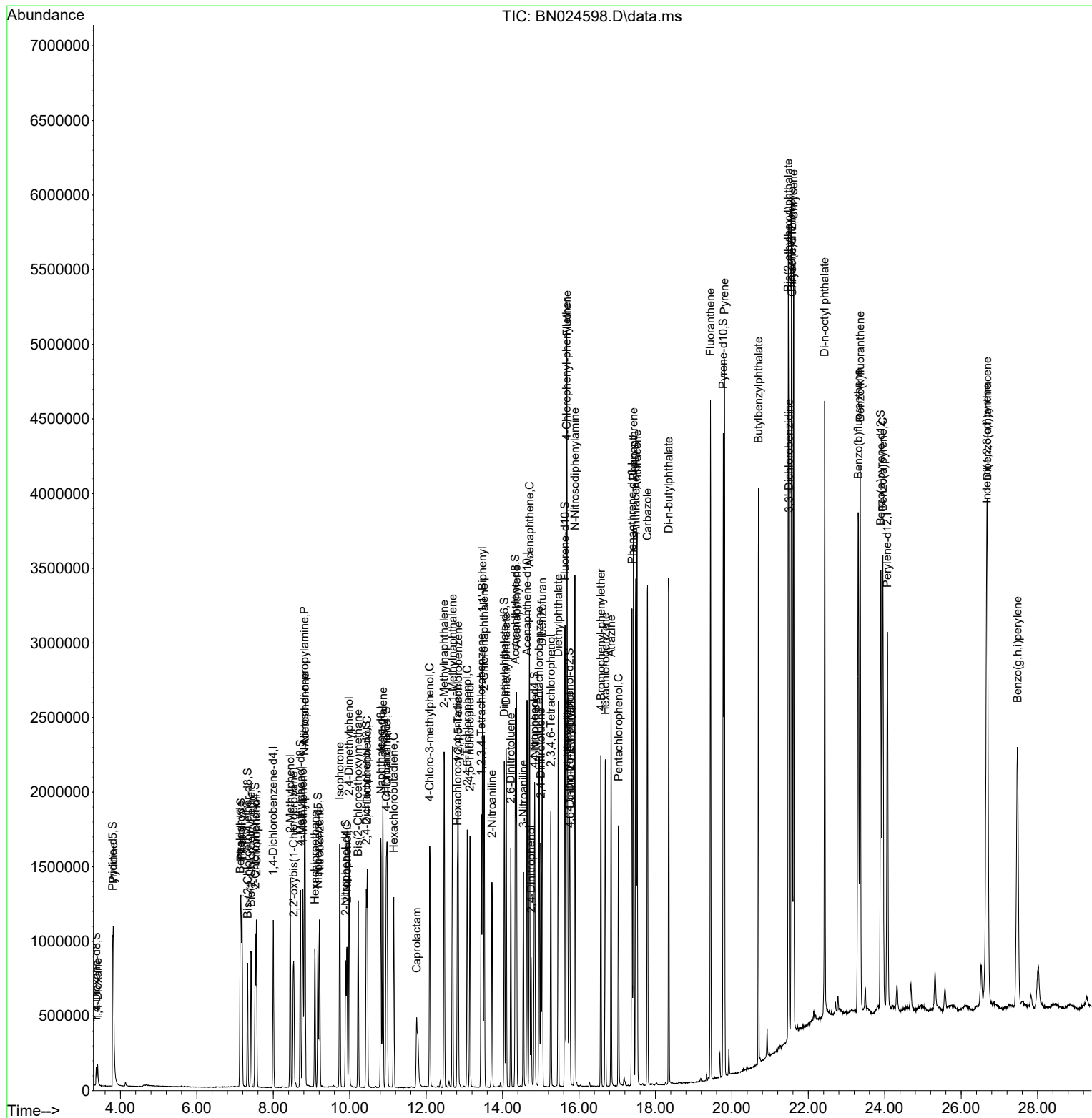
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.693	142	1026457	21.182	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.840	216	513304	20.927	ng/ul	98
40) Hexachlorocyclopentadiene	12.816	237	307370	19.913	ng/ul	99
41) 2,4,6-Trichlorophenol	13.075	196	345020	21.112	ng/ul	97
42) 2,4,5-Trichlorophenol	13.146	196	385160	21.444	ng/ul	95
43) 1,1'-Biphenyl	13.475	154	1372261	20.873	ng/ul	99
44) 2-Chloronaphthalene	13.516	162	1093249	21.301	ng/ul	98
45) 2-Nitroaniline	13.722	65	354859	22.253	ng/ul	94
47) Dimethylphthalate	14.093	163	1356342	20.990	ng/ul	99
48) 2,6-Dinitrotoluene	14.216	165	269043	21.981	ng/ul	97
50) Acenaphthylene	14.363	152	1715411	21.624	ng/ul	99
51) 3-Nitroaniline	14.546	138	291321	22.392	ng/ul	100
52) Acenaphthene	14.704	153	1189929	21.525	ng/ul	97
53) 2,4-Dinitrophenol	14.746	184	148952	17.916	ng/ul	92
55) 4-Nitrophenol	14.846	109	220513	21.641	ng/ul	97
56) Dibenzofuran	15.040	168	1611124	20.945	ng/ul	98
57) 2,4-Dinitrotoluene	14.998	165	395199	22.039	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.263	232	326777	21.832	ng/ul	99
59) Diethylphthalate	15.457	149	1356273	21.449	ng/ul	100
61) Fluorene	15.687	166	1336953	21.676	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.675	204	643988	22.006	ng/ul	99
63) 4-Nitroaniline	15.704	138	301385	23.515	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.763	198	229112	19.840	ng/ul	97
67) N-Nitrosodiphenylamine	15.893	169	1160278	21.885	ng/ul	97
68) 4-Bromophenyl-phenylether	16.575	248	380334	21.493	ng/ul	97
69) Hexachlorobenzene	16.692	284	428819	20.591	ng/ul	97
70) Atrazine	16.840	200	390693	21.569	ng/ul	96
71) Pentachlorophenol	17.034	266	271247	21.307	ng/ul	93
72) Phenanthrene	17.428	178	2170146	21.843	ng/ul	99
74) Anthracene	17.522	178	2203534	22.078	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.446	216	535735	21.136	ng/ul	99
76) Pentachlorobenzene	14.957	250	528344	21.458	ng/ul	97
77) Carbazole	17.792	167	2024328	22.558	ng/ul	100
78) Di-n-butylphthalate	18.345	149	2268897	22.311	ng/ul	99
80) Fluoranthene	19.439	202	2477908	21.855	ng/ul	100
82) Pyrene	19.804	202	2646747	22.144	ng/ul	97
83) Butylbenzylphthalate	20.698	149	1010780	22.210	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.492	252	824988	21.344	ng/ul	97
85) Benzo(a)anthracene	21.563	228	2569715	22.000	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.475	149	1418142	22.350	ng/ul	100
87) Chrysene	21.616	228	2475575	22.398	ng/ul	99
89) Di-n-octyl phthalate	22.427	149	2477517	21.302	ng/ul	100
90) Benzo(b)fluoranthene	23.310	252	2734530	21.751	ng/ul	97
91) Benzo(k)fluoranthene	23.357	252	2557328	21.308	ng/ul	98
93) Benzo(a)pyrene	23.951	252	2404954	21.846	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.668	276	3012272	21.472	ng/ul	98
95) Dibenzo(a,h)anthracene	26.686	278	2503986	21.522	ng/ul	97
96) Benzo(g,h,i)perylene	27.474	276	2390498	20.508	ng/ul	99

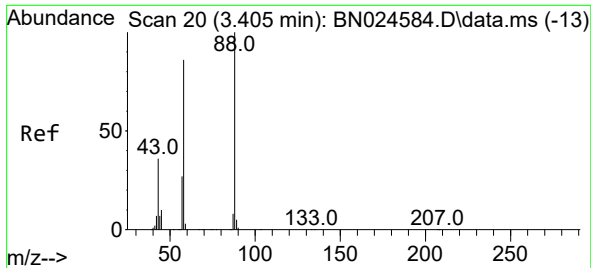
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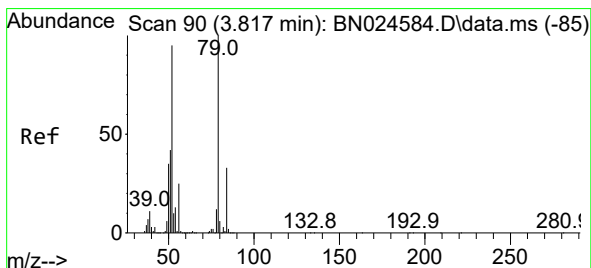
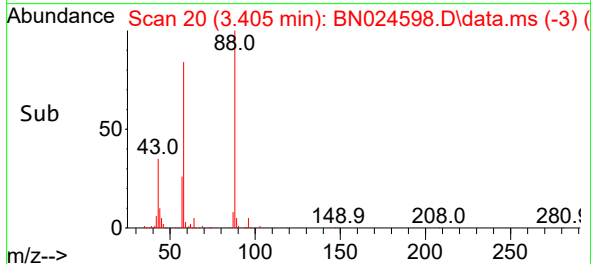
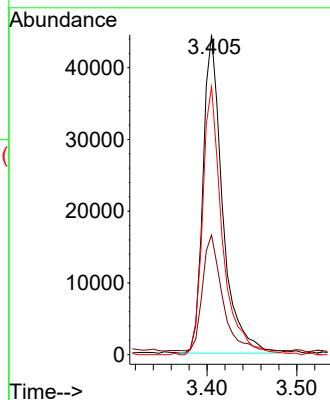
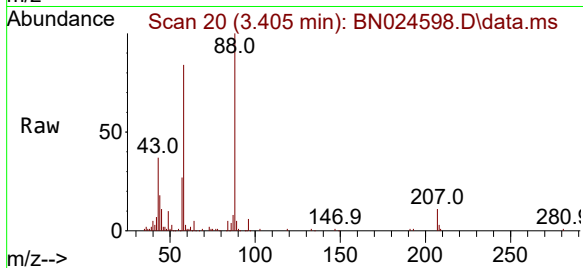




#2
1,4-Dioxane
Concen: 8.415 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

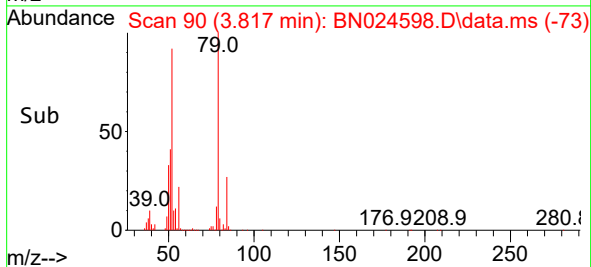
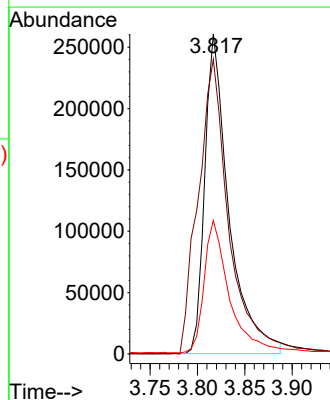
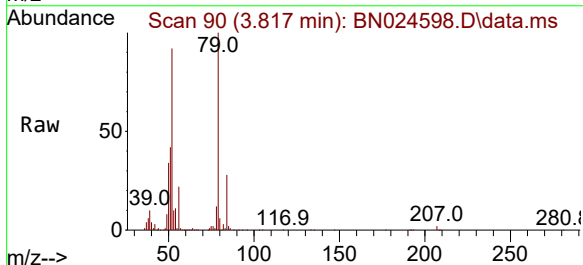
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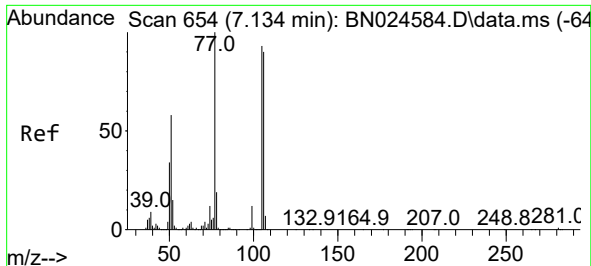
Tgt Ion: 88 Resp: 67038
Ion Ratio Lower Upper
88 100
43 37.4 29.0 43.6
58 83.7 67.5 101.3



#5
Pyridine
Concen: 20.856 ng/uL
RT: 3.817 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion: 79 Resp: 463464
Ion Ratio Lower Upper
79 100
52 92.1 76.0 114.0
51 41.7 35.0 52.4

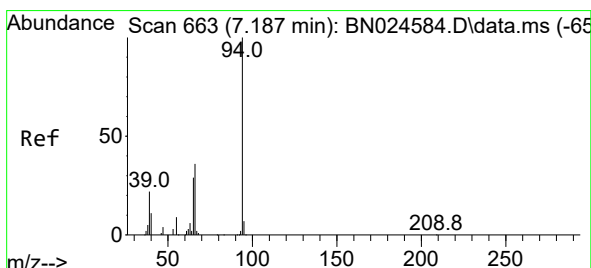
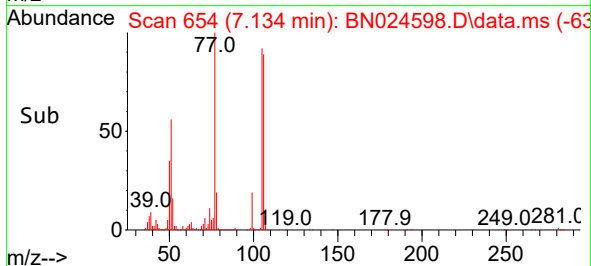
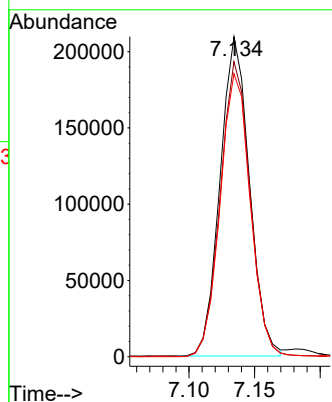
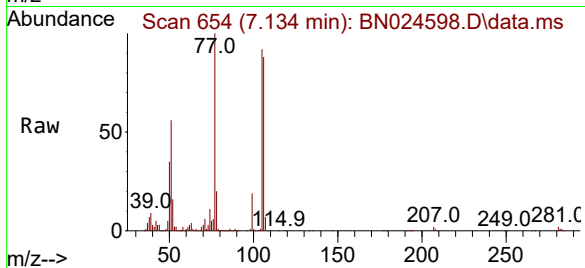




#6
Benzaldehyde
Concen: 26.287 ng/ul
RT: 7.134 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

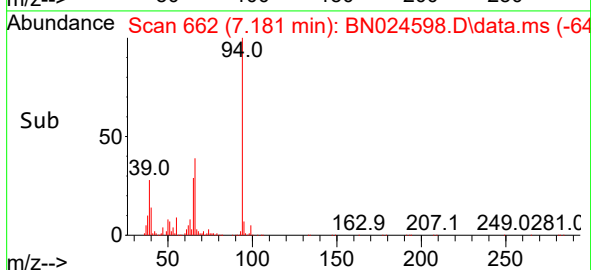
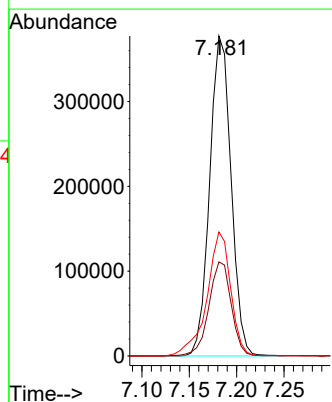
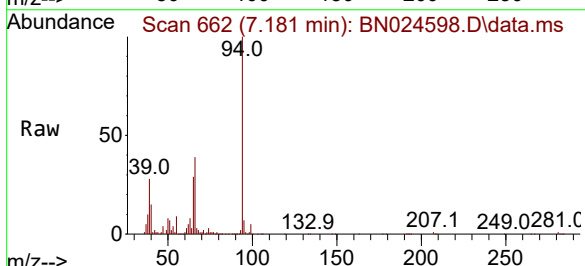
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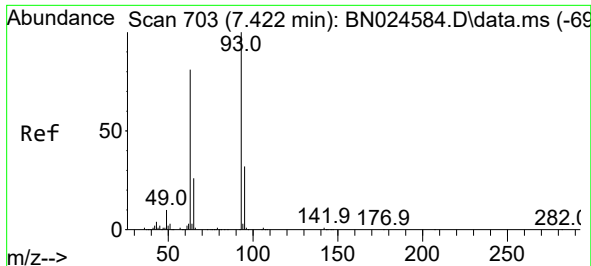
Tgt Ion: 77 Resp: 325495
Ion Ratio Lower Upper
77 100
105 92.2 74.0 111.0
106 88.5 71.7 107.5



#8
Phenol
Concen: 21.108 ng/ul
RT: 7.181 min Scan# 662
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion: 94 Resp: 594403
Ion Ratio Lower Upper
94 100
65 29.4 23.7 35.5
66 38.8 29.9 44.9

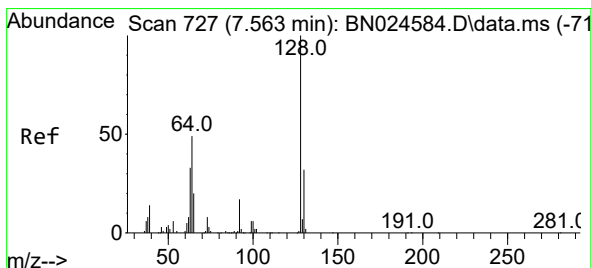
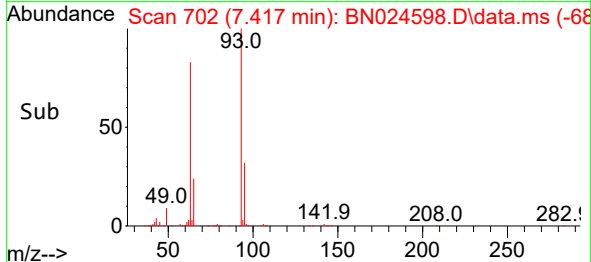
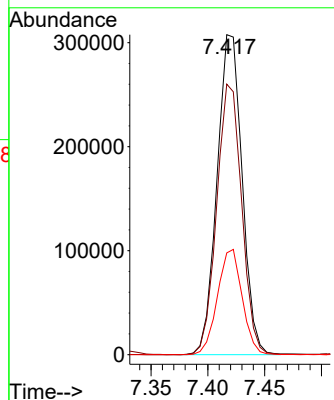
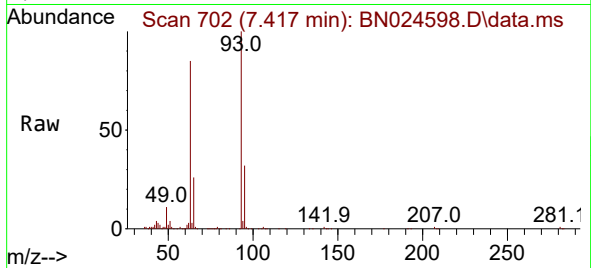




#10
Bis(2-Chloroethyl)ether
Concen: 21.303 ng/ul
RT: 7.417 min Scan# 703
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

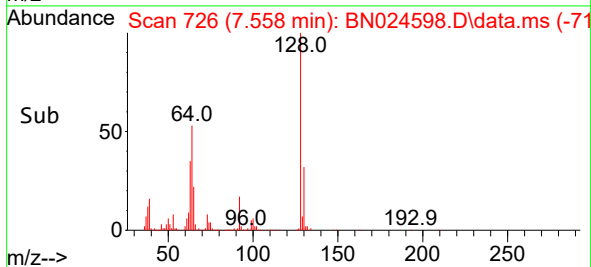
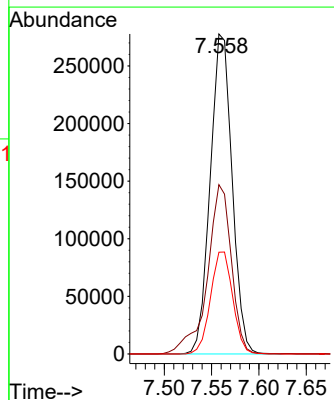
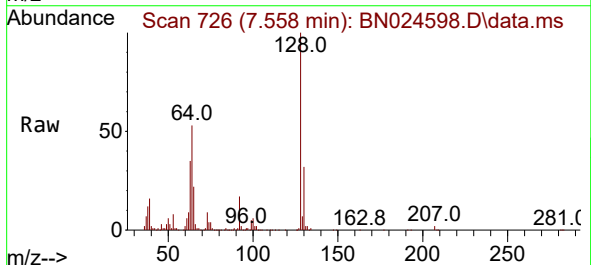
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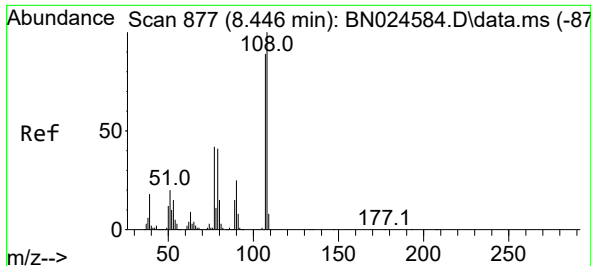
Tgt Ion: 93 Resp: 473048
Ion Ratio Lower Upper
93 100
63 84.5 64.9 97.3
95 31.8 25.2 37.8



#12
2-Chlorophenol
Concen: 21.328 ng/ul
RT: 7.558 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:128 Resp: 447525
Ion Ratio Lower Upper
128 100
64 52.9 41.6 62.4
130 31.8 25.6 38.4





#13

2-Methylphenol

Concen: 21.057 ng/ul

RT: 8.446 min Scan# 877

Delta R.T. 0.000 min

Lab File: BN024598.D

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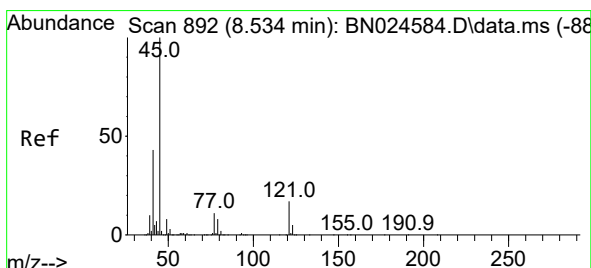
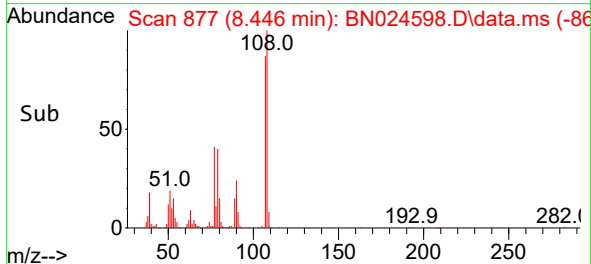
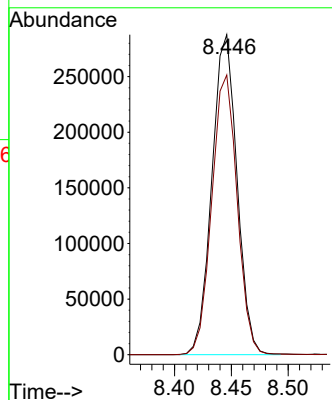
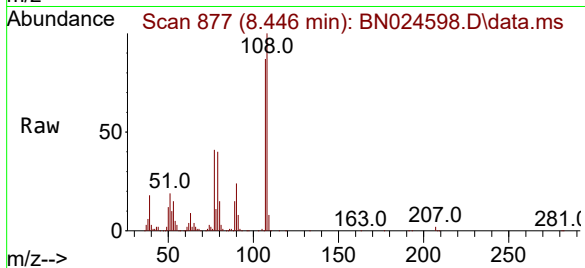
SSTD020264

Tgt Ion:108 Resp: 442819

Ion Ratio Lower Upper

108 100

107 87.4 70.9 106.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.541 ng/ul

RT: 8.534 min Scan# 892

Delta R.T. 0.000 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

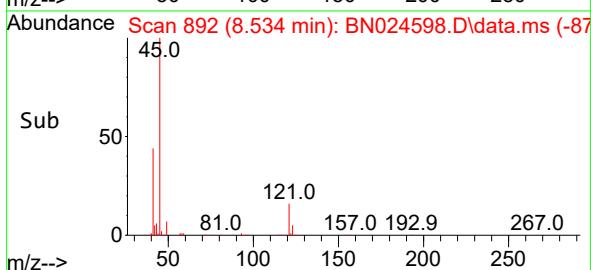
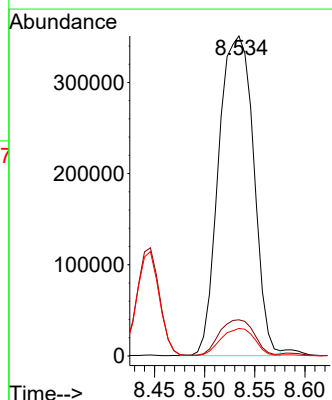
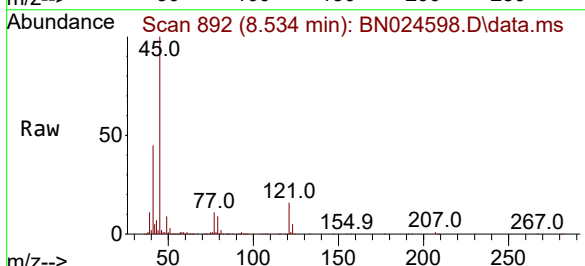
Tgt Ion: 45 Resp: 849690

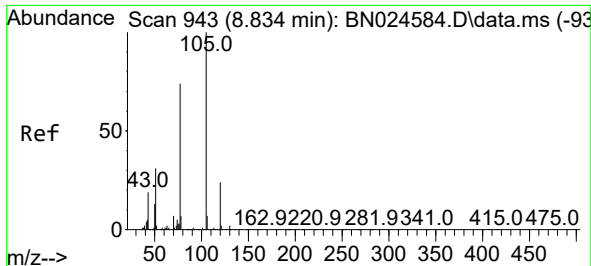
Ion Ratio Lower Upper

45 100

77 11.3 9.0 13.4

79 8.6 6.9 10.3

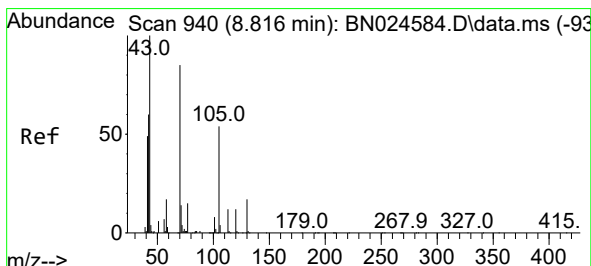
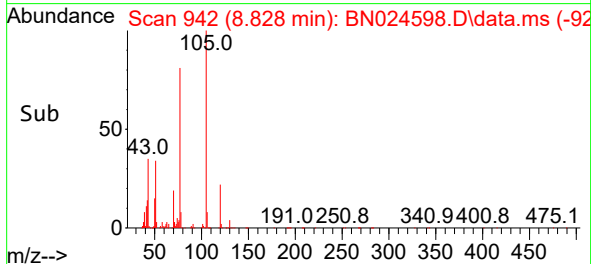
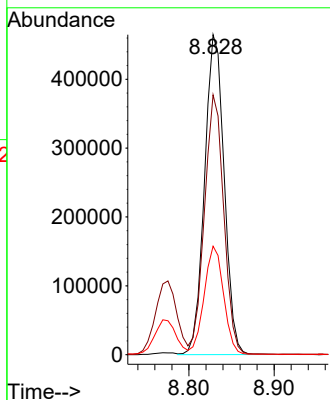
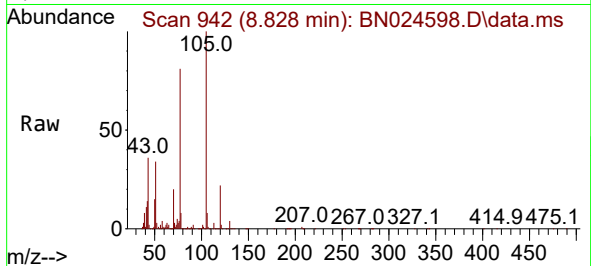




#16
Acetophenone
Concen: 21.977 ng/ul
RT: 8.828 min Scan# 943
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

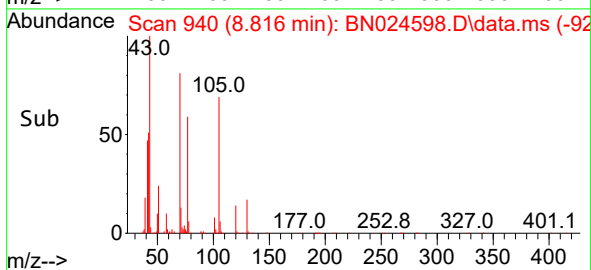
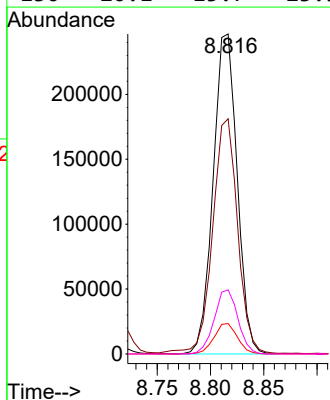
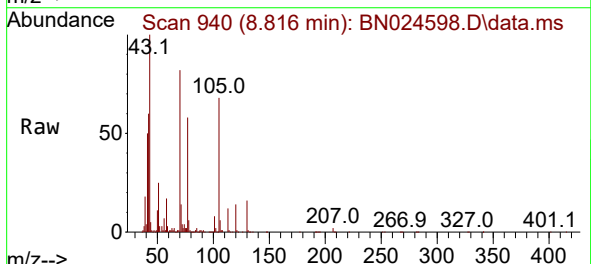
Instrument :
BNA_N
ClientSampleId :
SSTD020264

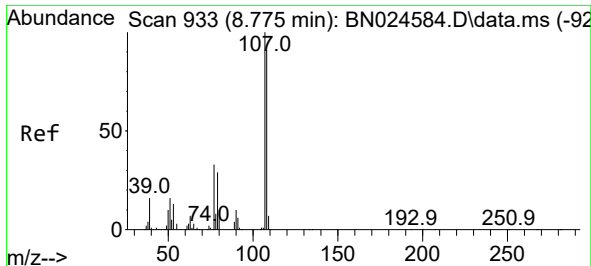
Tgt Ion:105 Resp: 744308
Ion Ratio Lower Upper
105 100
77 81.2 64.3 96.5
51 33.9 27.3 40.9



#17
N-Nitroso-di-n-propylamine
Concen: 21.672 ng/ul
RT: 8.816 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion: 70 Resp: 386270
Ion Ratio Lower Upper
70 100
42 73.5 57.5 86.3
101 9.5 7.8 11.8
130 20.1 15.7 23.5

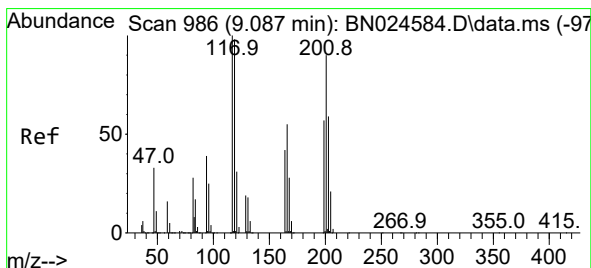
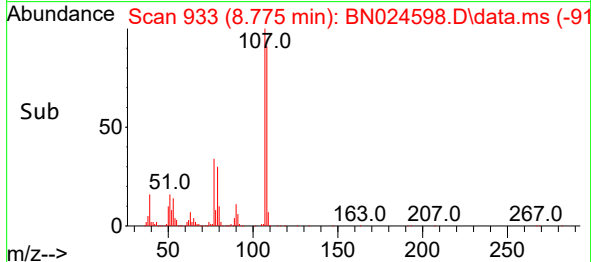
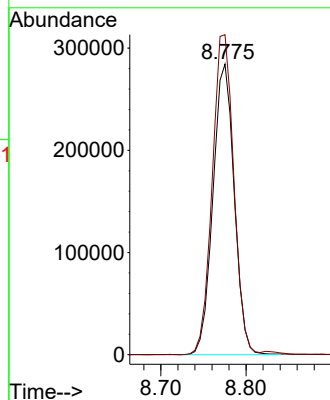
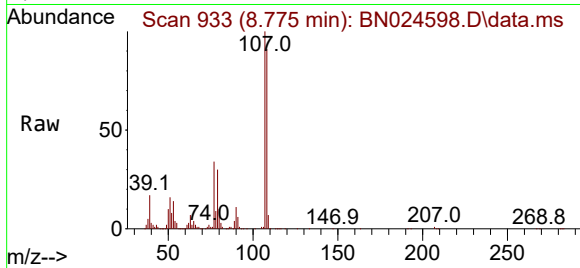




#18
4-Methylphenol
Concen: 21.183 ng/ul
RT: 8.775 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

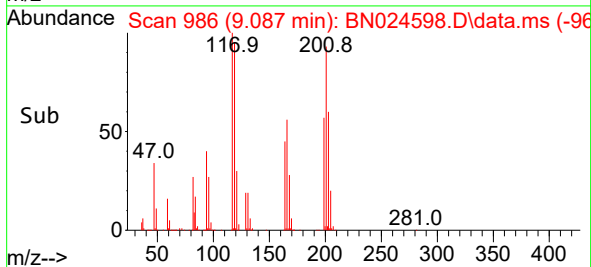
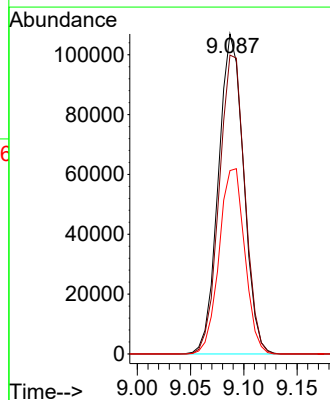
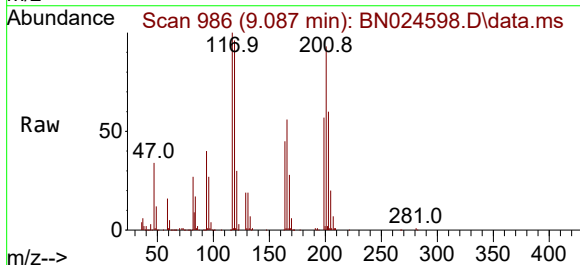
Instrument :
BNA_N
ClientSampleId :
SSTD020264

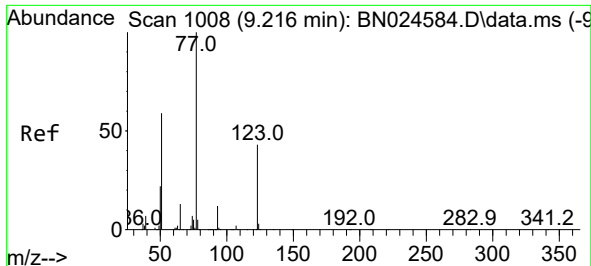
Tgt Ion:108 Resp: 494550
Ion Ratio Lower Upper
108 100
107 110.1 87.7 131.5



#19
Hexachloroethane
Concen: 21.244 ng/ul
RT: 9.087 min Scan# 986
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:117 Resp: 176060
Ion Ratio Lower Upper
117 100
201 93.4 71.9 107.9
199 57.3 45.2 67.8

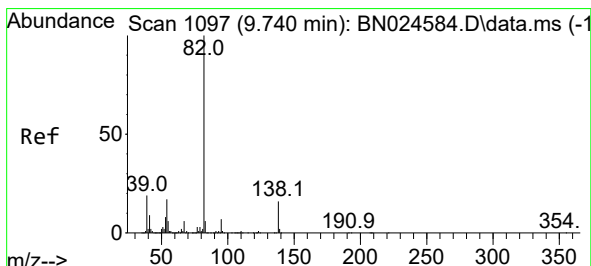
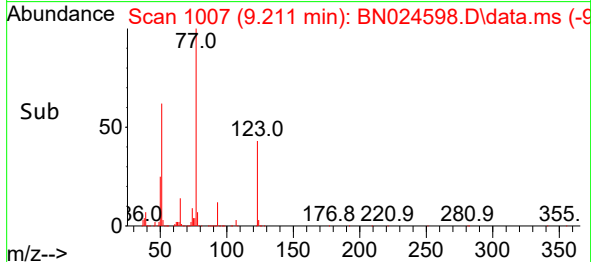
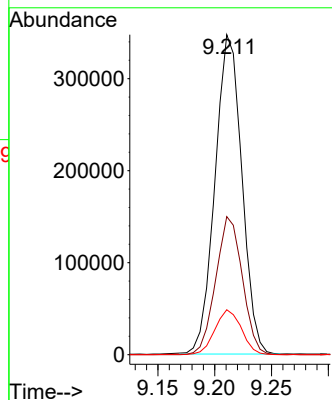
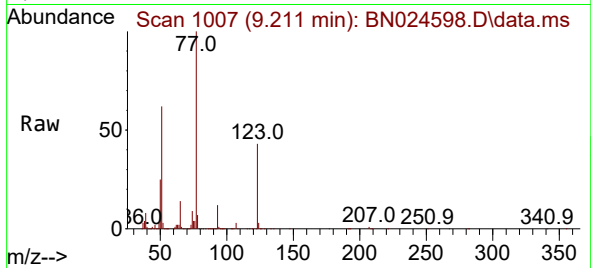




#22
Nitrobenzene
Concen: 21.102 ng/ul
RT: 9.211 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

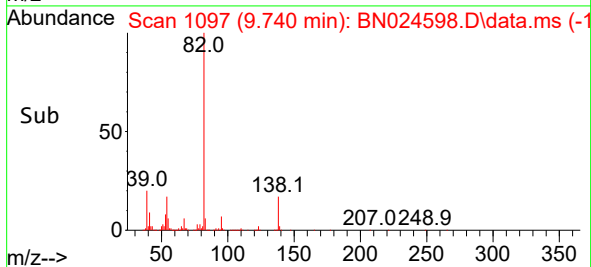
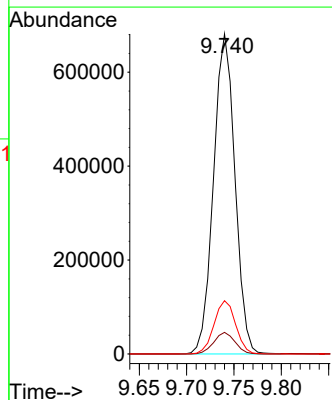
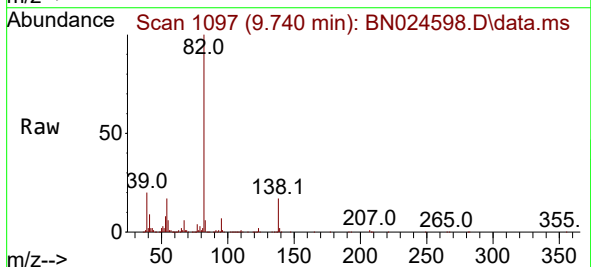
Instrument :
BNA_N
ClientSampleId :
SSTD020264

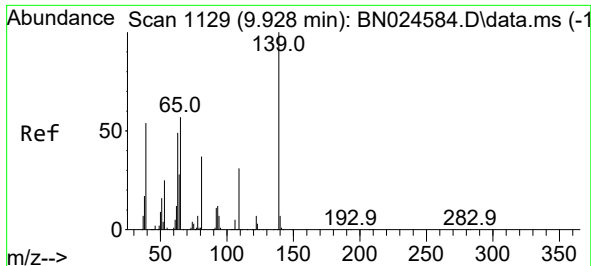
Tgt Ion: 77 Resp: 570308
Ion Ratio Lower Upper
77 100
123 43.2 34.3 51.5
65 14.1 10.8 16.2



#23
Isophorone
Concen: 21.331 ng/ul
RT: 9.740 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion: 82 Resp: 1071526
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.0
138 16.7 12.6 18.8

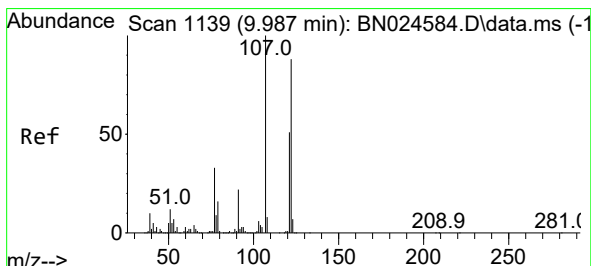
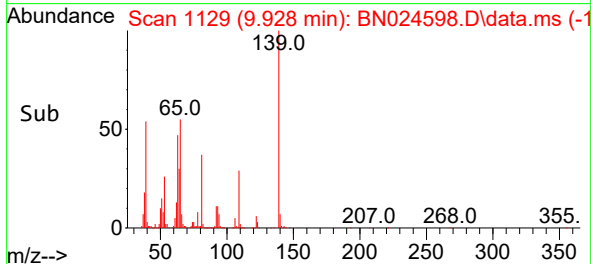
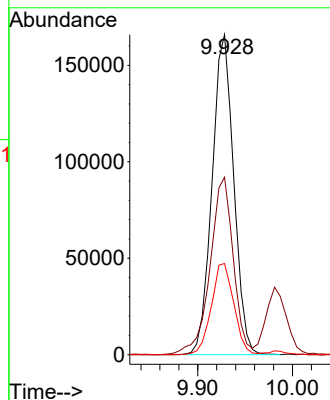
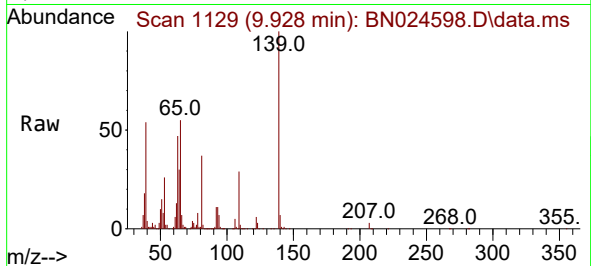




#25
2-Nitrophenol
Concen: 21.536 ng/ul
RT: 9.928 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

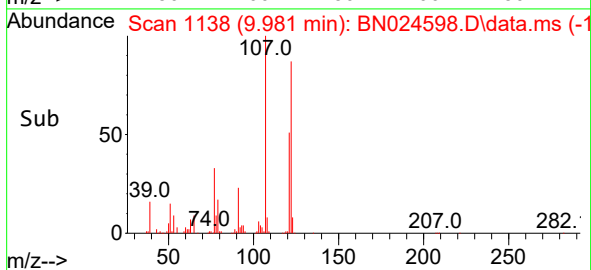
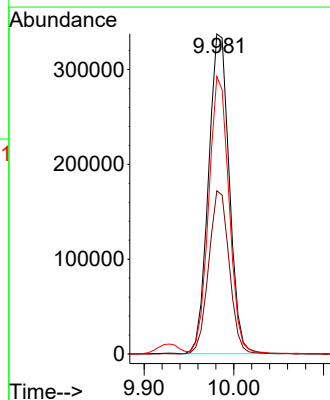
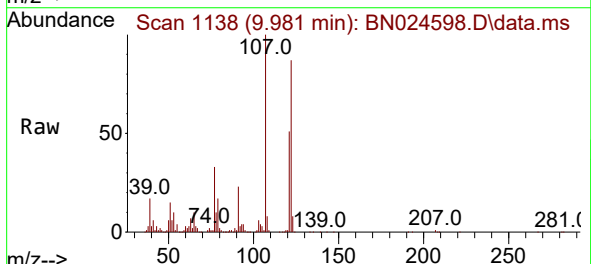
Instrument :
BNA_N
ClientSampleId :
SSTD020264

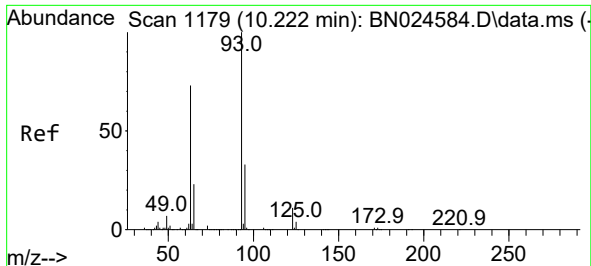
Tgt Ion:139 Resp: 263682
Ion Ratio Lower Upper
139 100
65 55.5 46.3 69.5
109 28.5 24.6 37.0



#26
2,4-Dimethylphenol
Concen: 21.338 ng/ul
RT: 9.981 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:107 Resp: 542659
Ion Ratio Lower Upper
107 100
121 51.0 40.7 61.1
122 86.7 71.2 106.8

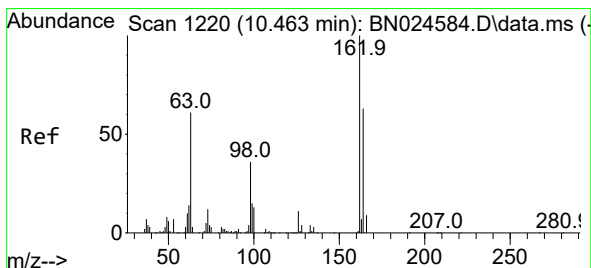
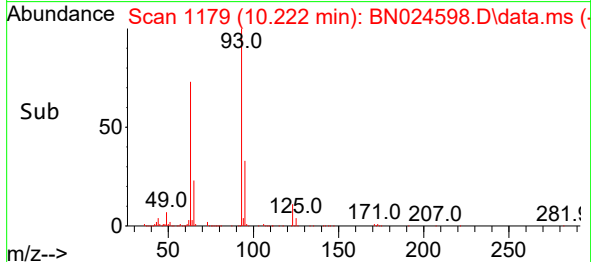
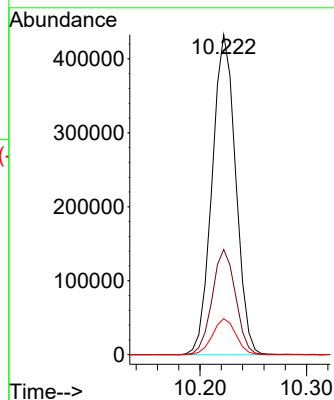
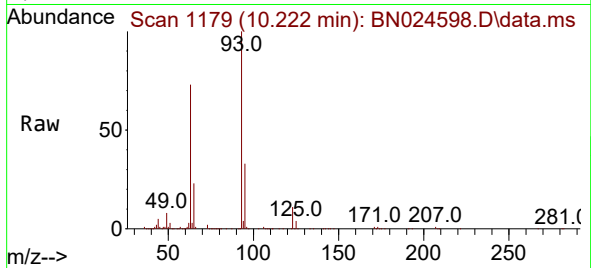




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.656 ng/ul
 RT: 10.222 min Scan# 1179
 Delta R.T. 0.000 min
 Lab File: BN024598.D
 Acq: 28 Mar 2023 23:02

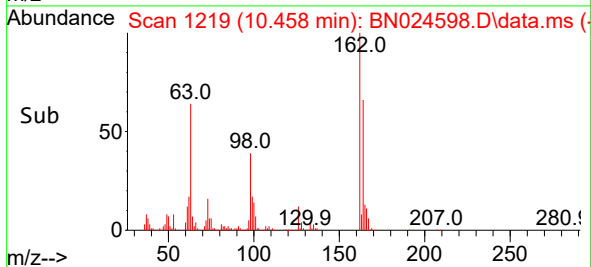
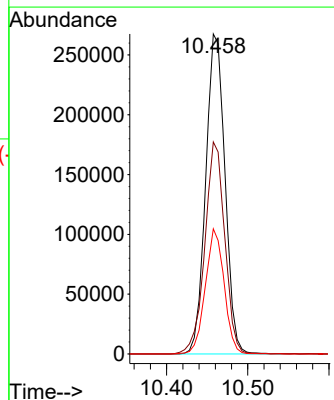
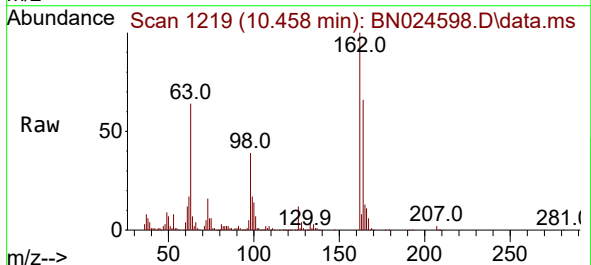
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020264

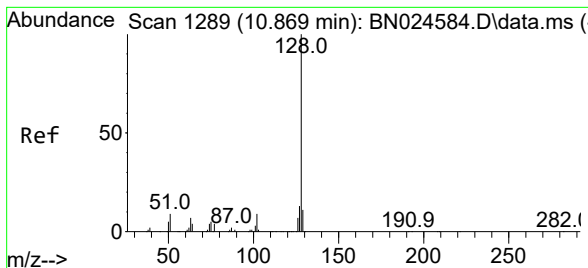
Tgt Ion: 93 Resp: 665895
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.4 39.6
 123 11.3 8.9 13.3



#29
 2,4-Dichlorophenol
 Concen: 21.270 ng/ul
 RT: 10.458 min Scan# 1219
 Delta R.T. -0.006 min
 Lab File: BN024598.D
 Acq: 28 Mar 2023 23:02

Tgt Ion: 162 Resp: 441300
 Ion Ratio Lower Upper
 162 100
 164 66.2 50.5 75.7
 98 39.1 28.6 42.8

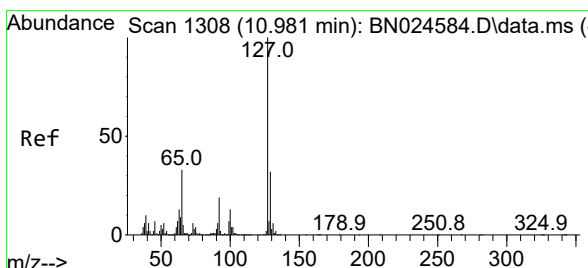
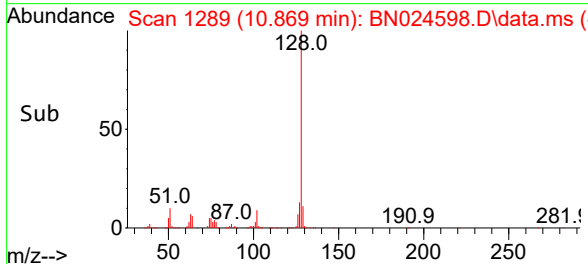
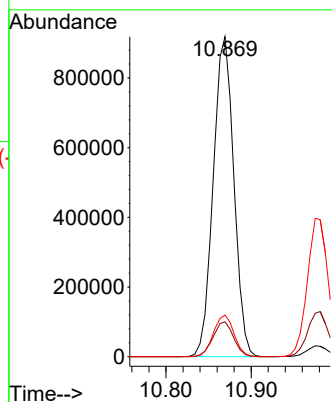
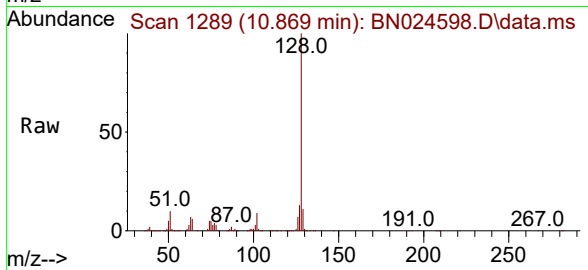




#30
Naphthalene
Concen: 21.089 ng/ul
RT: 10.869 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

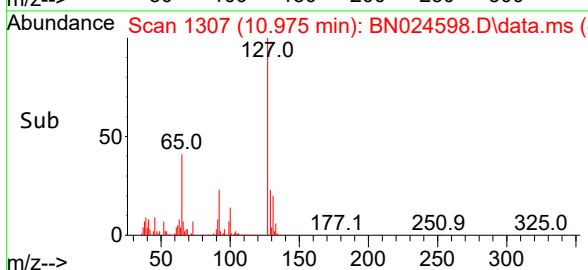
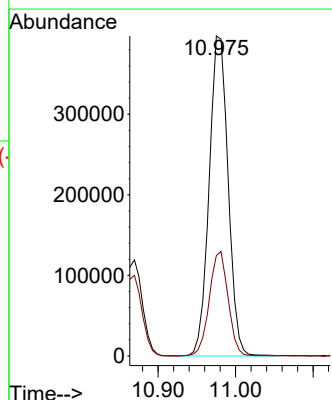
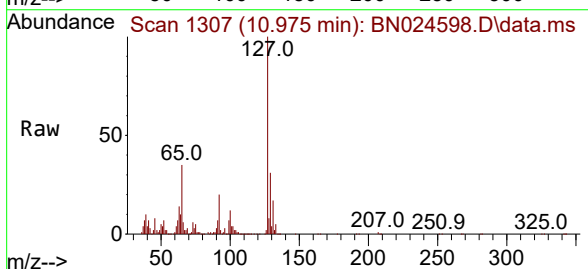
Instrument :
BNA_N
ClientSampleId :
SSTD020264

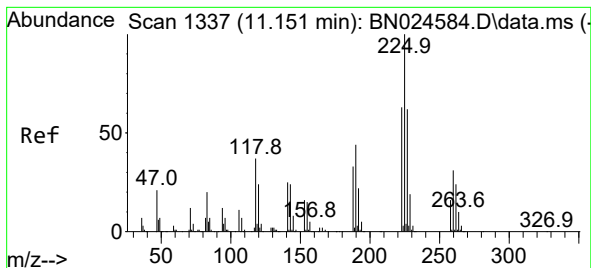
Tgt Ion:128 Resp: 1540594
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.0 10.4 15.6



#32
4-Chloroaniline
Concen: 21.379 ng/ul
RT: 10.975 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:127 Resp: 675695
Ion Ratio Lower Upper
127 100
129 31.4 25.5 38.3





#33

Hexachlorobutadiene

Concen: 20.859 ng/u1

RT: 11.152 min Scan# 1439

Delta R.T. 0.000 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SSTD020264

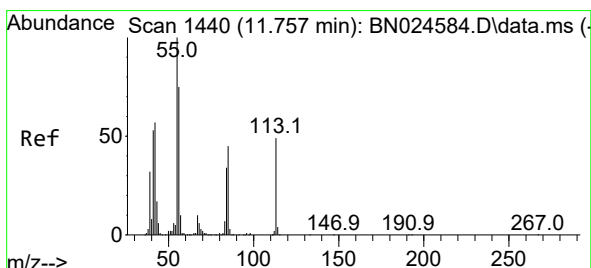
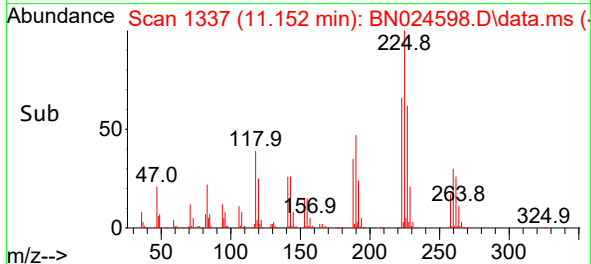
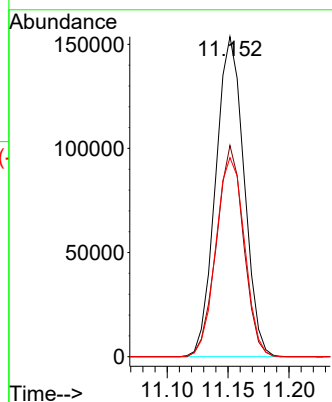
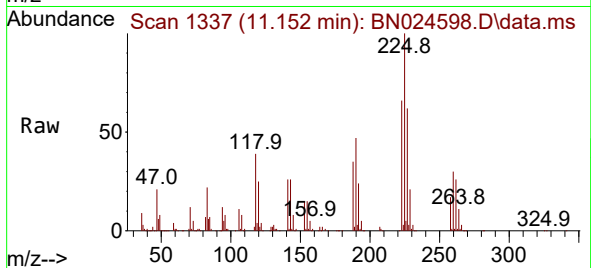
Tgt Ion:225 Resp: 249232

Ion Ratio Lower Upper

225 100

223 66.0 50.2 75.4

227 62.2 49.6 74.4



#34

Caprolactam

Concen: 20.502 ng/u1

RT: 11.752 min Scan# 1439

Delta R.T. -0.006 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

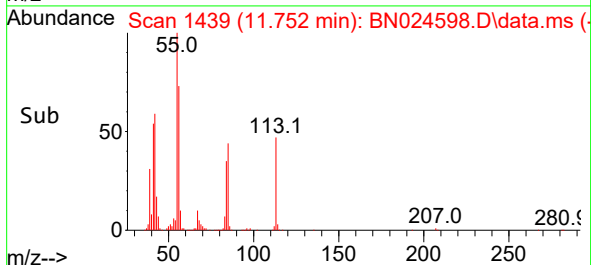
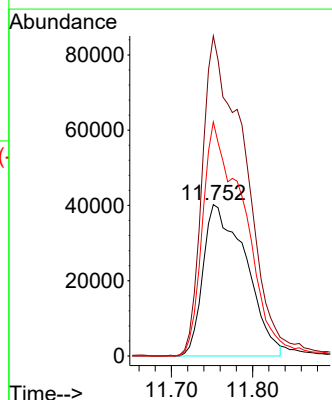
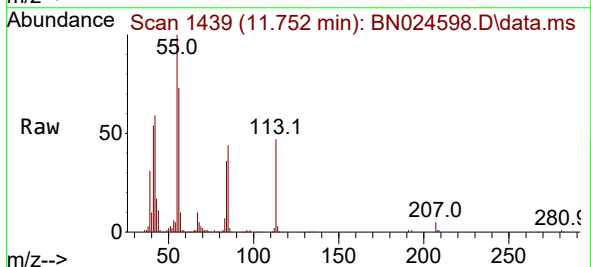
Tgt Ion:113 Resp: 147106

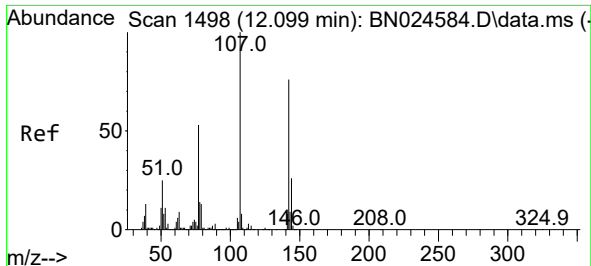
Ion Ratio Lower Upper

113 100

55 211.5 162.2 243.2

56 154.7 121.6 182.4

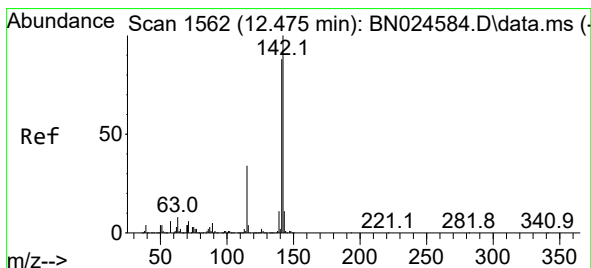
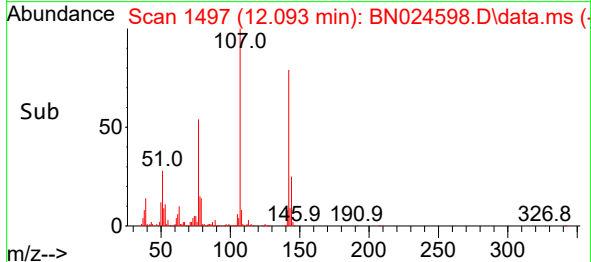
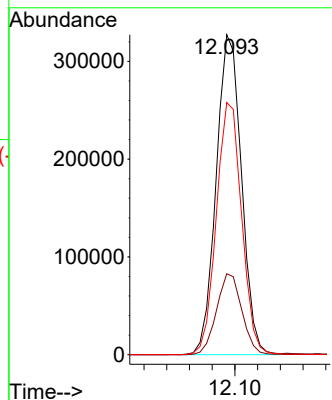
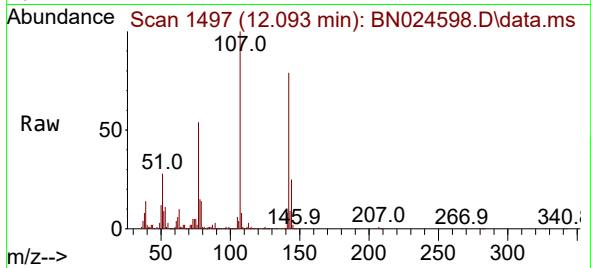




#35
4-Chloro-3-methylphenol
Concen: 21.380 ng/ul
RT: 12.093 min Scan# 1498
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

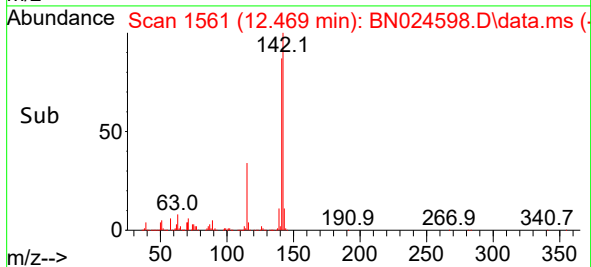
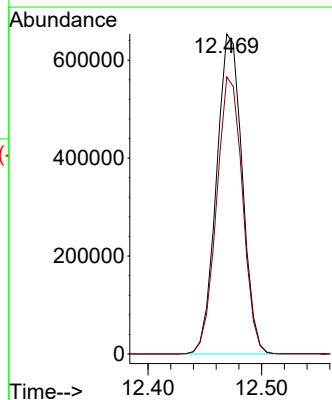
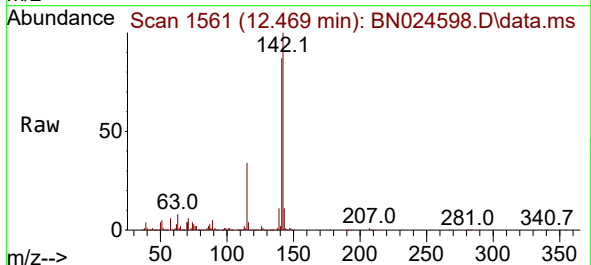
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BNA_N
ClientSampleId :
SSTD020264

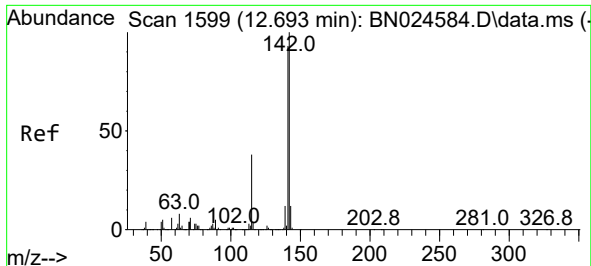
Tgt Ion:107 Resp: 507131
Ion Ratio Lower Upper
107 100
144 25.3 21.1 31.7
142 78.8 61.0 91.4



#36
2-Methylnaphthalene
Concen: 21.033 ng/ul
RT: 12.469 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:142 Resp: 1028664
Ion Ratio Lower Upper
142 100
141 86.6 70.2 105.4

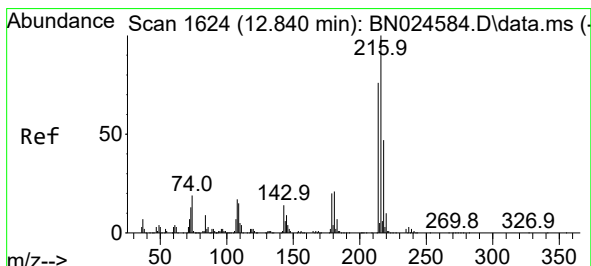
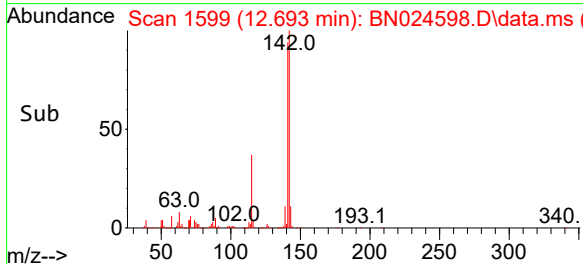
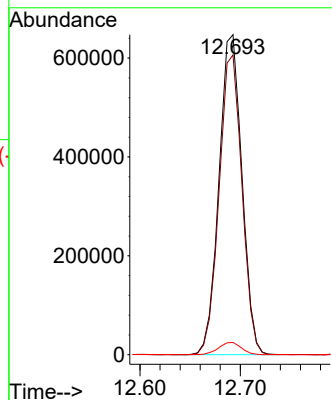
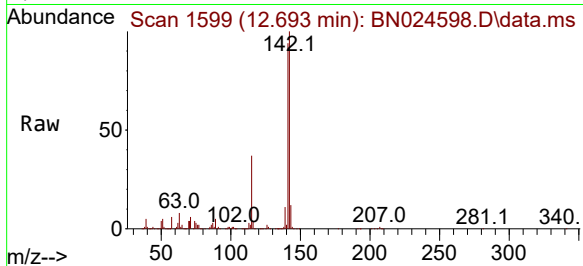




#37
1-Methylnaphthalene
Concen: 21.182 ng/ul
RT: 12.693 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

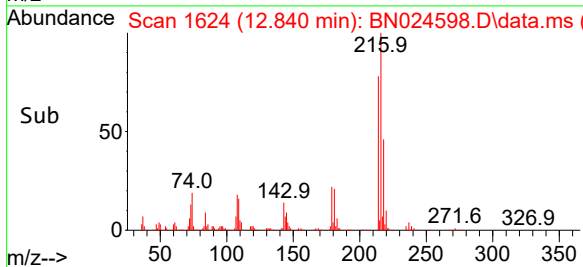
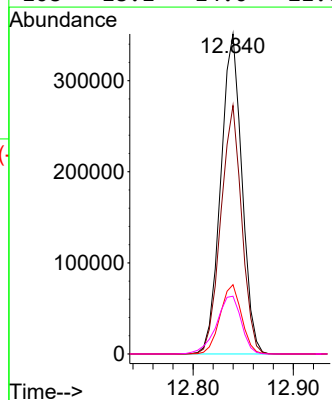
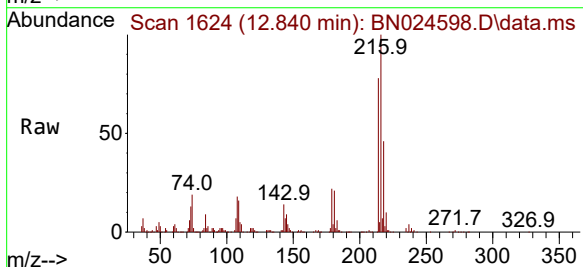
Instrument :
BNA_N
ClientSampleId :
SSTD020264

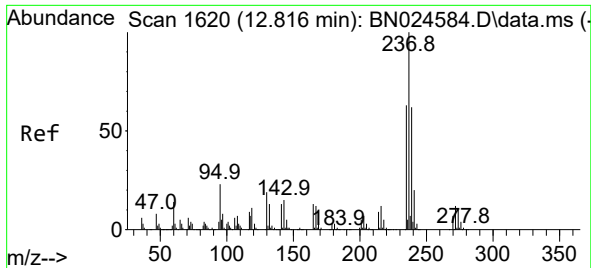
Tgt Ion:142 Resp: 1026457
Ion Ratio Lower Upper
142 100
141 93.7 74.2 111.4
116 3.9 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.927 ng/ul
RT: 12.840 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:216 Resp: 513304
Ion Ratio Lower Upper
216 100
214 77.6 61.0 91.4
179 21.6 15.7 23.5
108 18.1 14.0 21.0

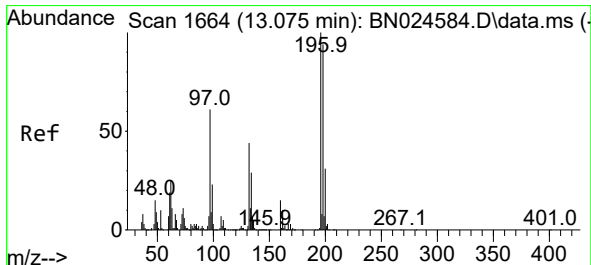
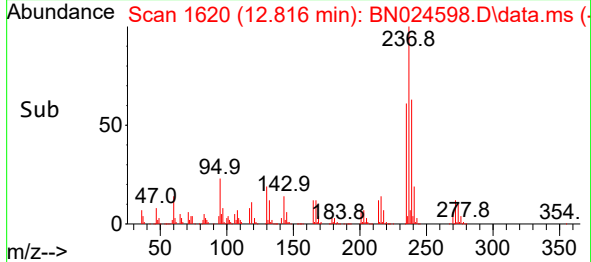
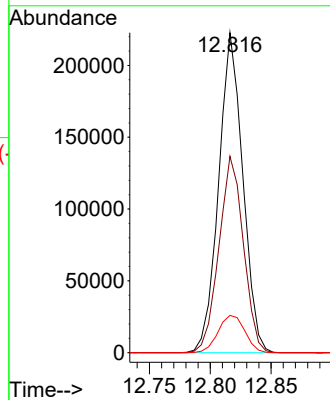
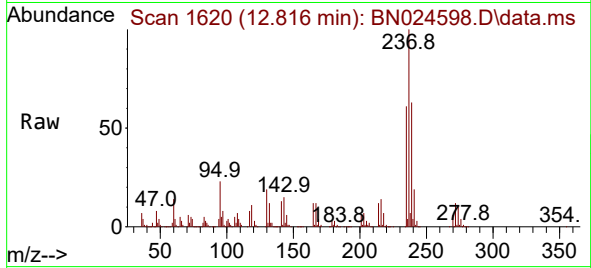




#40
Hexachlorocyclopentadiene
Concen: 19.913 ng/ul
RT: 12.816 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

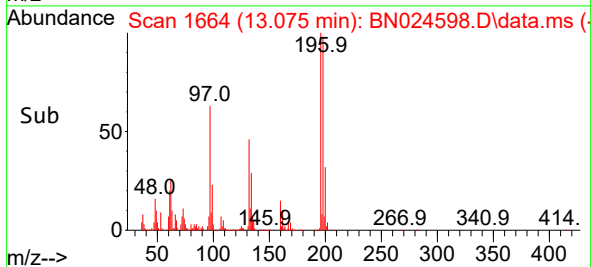
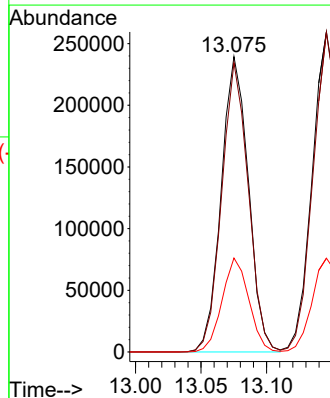
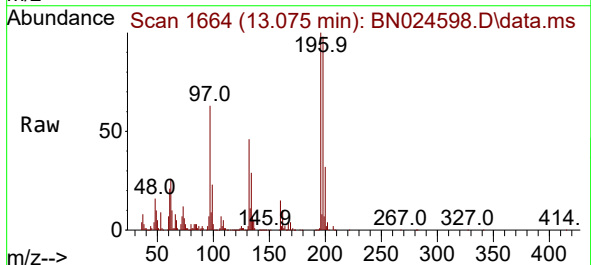
Instrument :
BNA_N
ClientSampleId :
SSTD020264

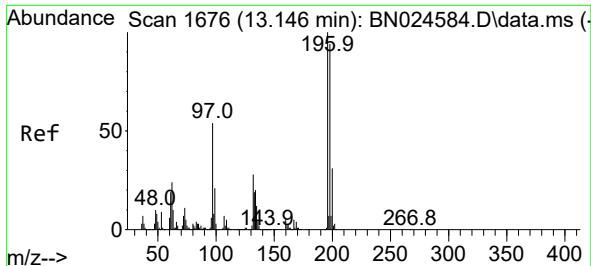
Tgt Ion:237 Resp: 307370
Ion Ratio Lower Upper
237 100
235 61.3 50.0 75.0
272 11.6 9.5 14.3



#41
2,4,6-Trichlorophenol
Concen: 21.112 ng/ul
RT: 13.075 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:196 Resp: 345020
Ion Ratio Lower Upper
196 100
198 97.9 75.5 113.3
200 31.8 24.6 37.0

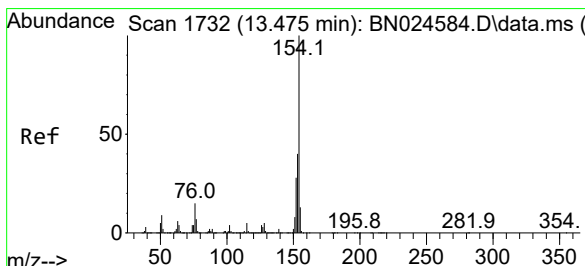
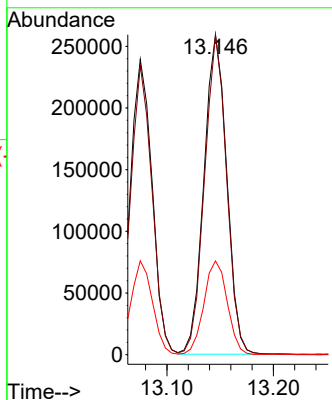
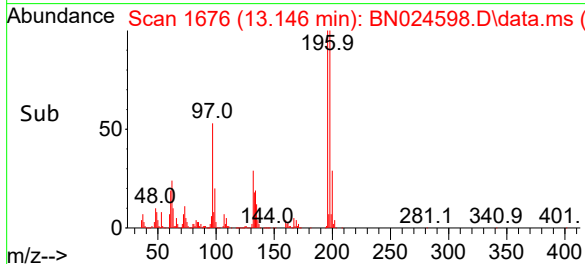
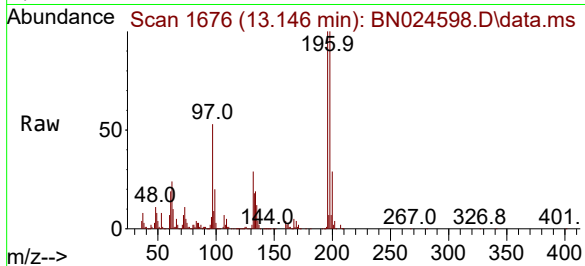




#42
2,4,5-Trichlorophenol
Concen: 21.444 ng/ul
RT: 13.146 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

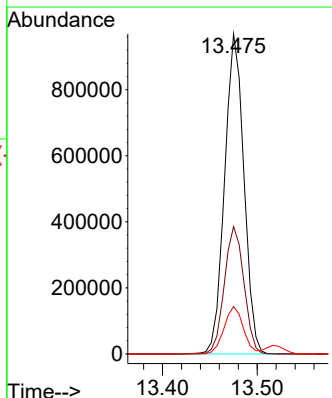
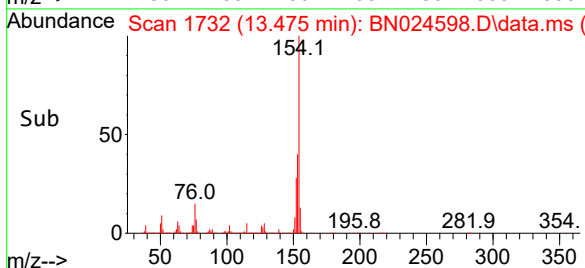
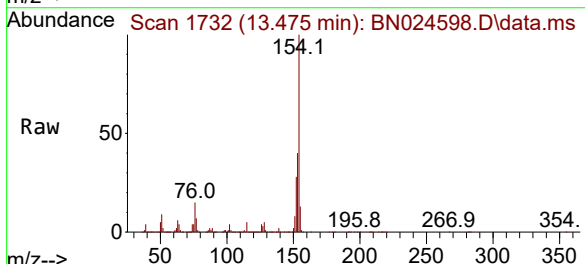
Instrument :
BNA_N
ClientSampleId :
SSTD020264

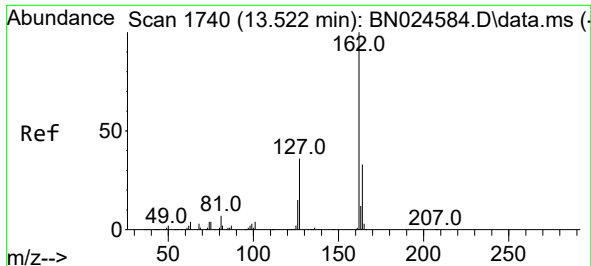
Tgt Ion:196 Resp: 385160
Ion Ratio Lower Upper
196 100
198 99.9 75.4 113.0
200 29.3 24.6 37.0



#43
1,1'-Biphenyl
Concen: 20.873 ng/ul
RT: 13.475 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:154 Resp: 1372261
Ion Ratio Lower Upper
154 100
153 39.8 32.2 48.4
76 14.9 11.7 17.5

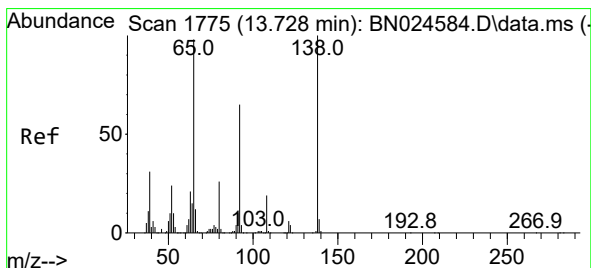
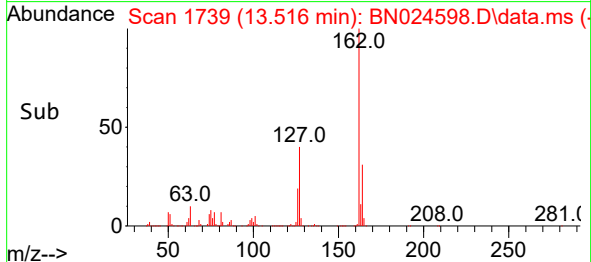
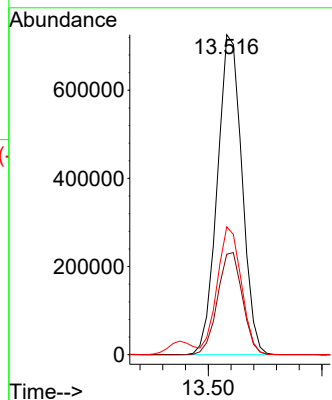
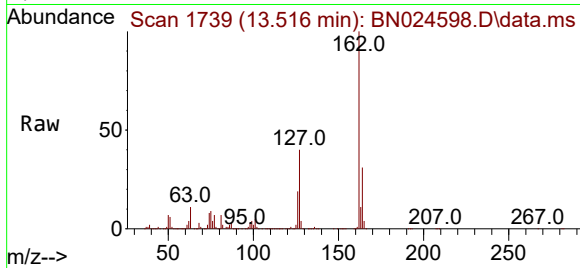




#44
2-Chloronaphthalene
Concen: 21.301 ng/ul
RT: 13.516 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

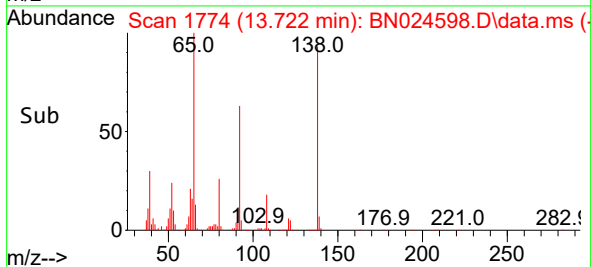
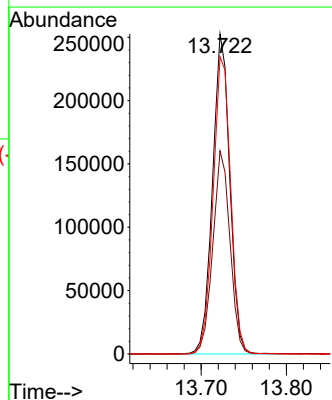
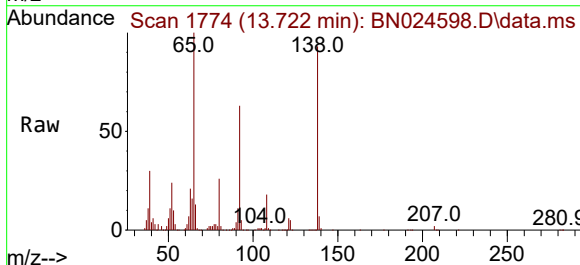
Instrument :
BNA_N
ClientSampleId :
SSTD020264

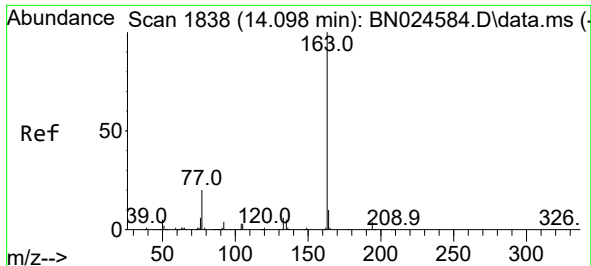
Tgt Ion:162 Resp: 1093249
Ion Ratio Lower Upper
162 100
164 31.4 26.1 39.1
127 40.0 31.1 46.7



#45
2-Nitroaniline
Concen: 22.253 ng/ul
RT: 13.722 min Scan# 1774
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion: 65 Resp: 354859
Ion Ratio Lower Upper
65 100
92 63.4 52.6 78.8
138 92.9 81.4 122.2





#47

Dimethylphthalate

Concen: 20.990 ng/ul

RT: 14.093 min Scan# 1837

Delta R.T. -0.006 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SSTD020264

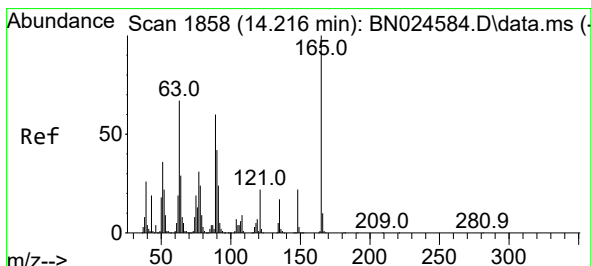
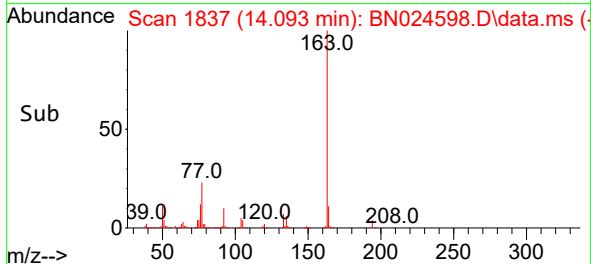
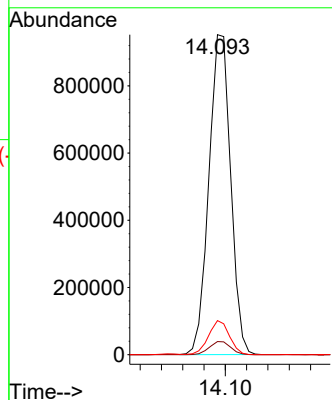
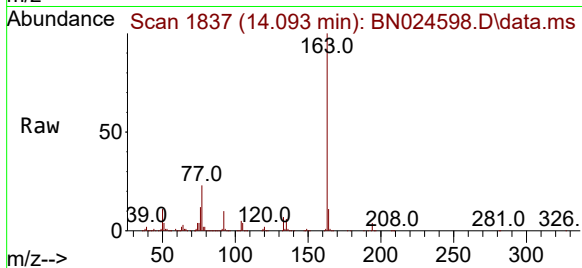
Tgt Ion:163 Resp: 1356342

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.6 8.2 12.2



#48

2,6-Dinitrotoluene

Concen: 21.981 ng/ul

RT: 14.216 min Scan# 1858

Delta R.T. 0.000 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

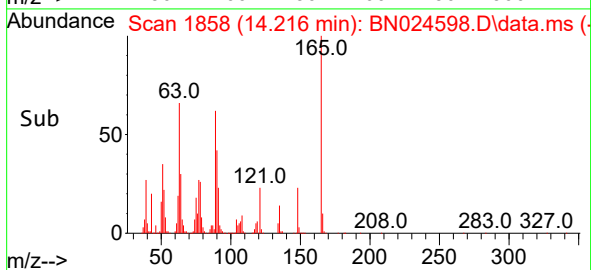
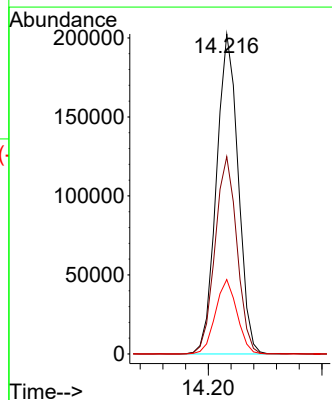
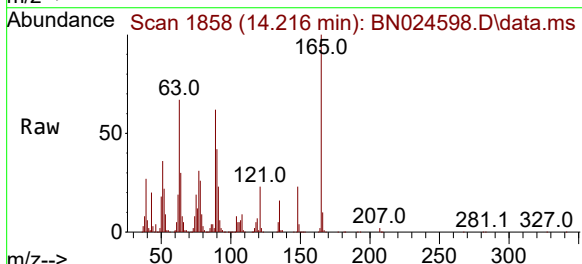
Tgt Ion:165 Resp: 269043

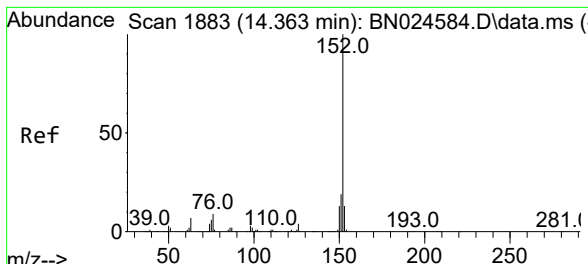
Ion Ratio Lower Upper

165 100

89 61.7 47.8 71.6

121 23.2 17.3 25.9



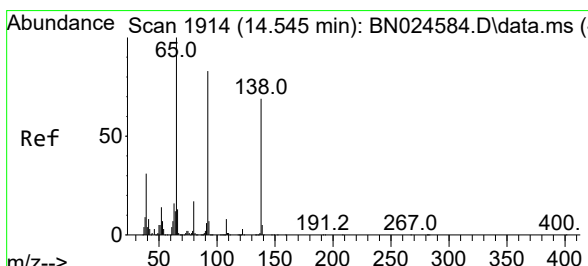
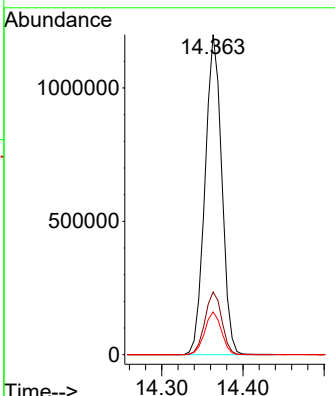
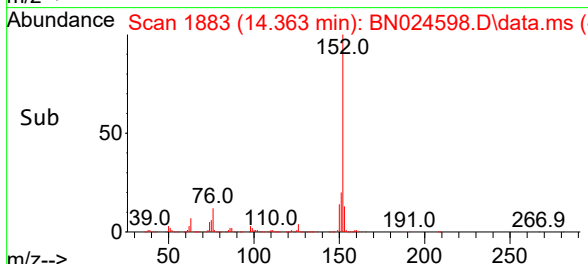
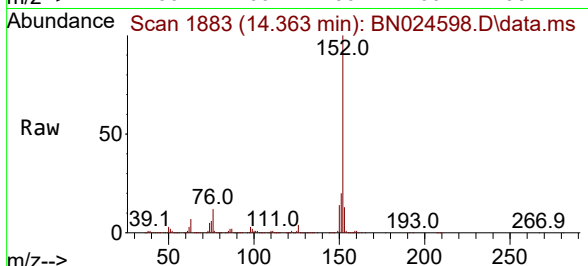


#50
 Acenaphthylene
 Concen: 21.624 ng/ul
 RT: 14.363 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: BN024598.D
 Acq: 28 Mar 2023 23:02

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020264

Tgt Ion:152 Resp: 1715411

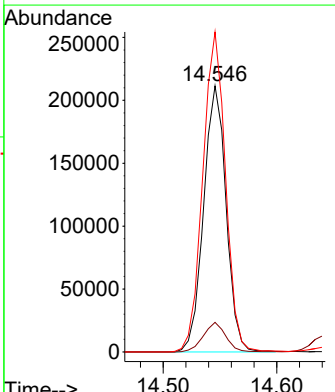
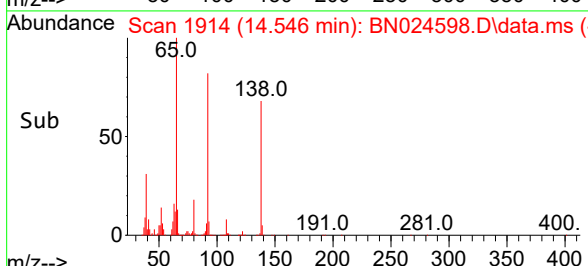
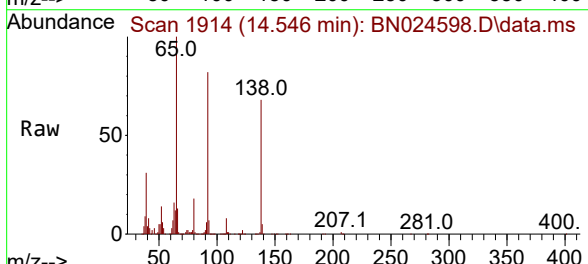
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.5	23.3
153	13.3	10.3	15.5

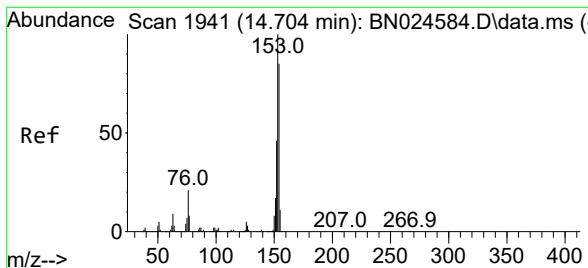


#51
 3-Nitroaniline
 Concen: 22.392 ng/ul
 RT: 14.546 min Scan# 1914
 Delta R.T. 0.000 min
 Lab File: BN024598.D
 Acq: 28 Mar 2023 23:02

Tgt Ion:138 Resp: 291321

Ion	Ratio	Lower	Upper
138	100		
108	11.2	8.8	13.2
92	120.3	96.1	144.1





#52

Acenaphthene

Concen: 21.525 ng/ul

RT: 14.704 min Scan# 1941

Delta R.T. 0.000 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SSTD020264

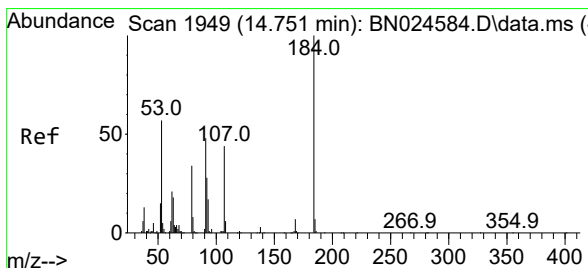
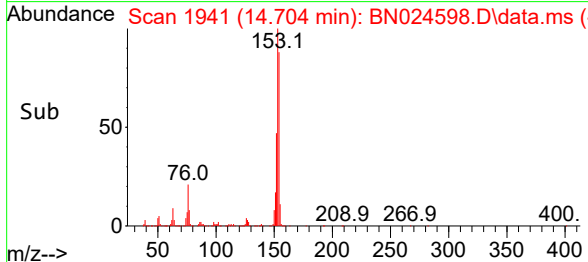
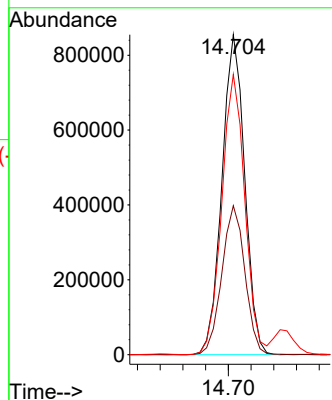
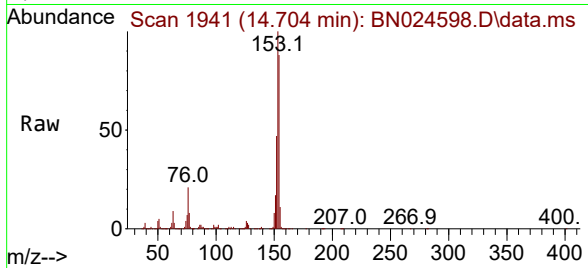
Tgt Ion:153 Resp: 1189929

Ion Ratio Lower Upper

153 100

152 46.5 36.6 55.0

154 87.6 67.7 101.5



#53

2,4-Dinitrophenol

Concen: 17.916 ng/ul

RT: 14.746 min Scan# 1948

Delta R.T. -0.006 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

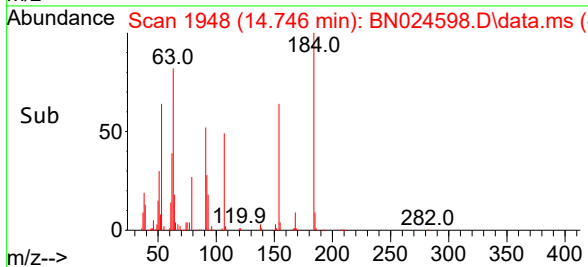
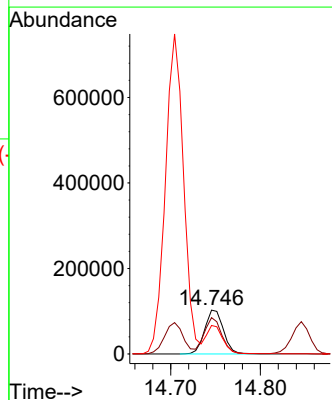
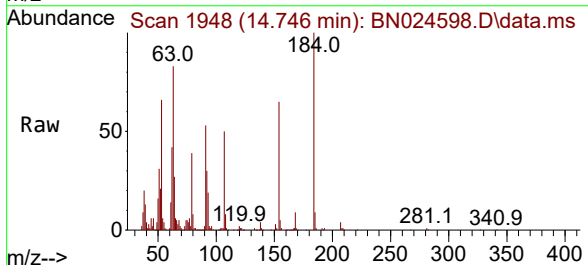
Tgt Ion:184 Resp: 148952

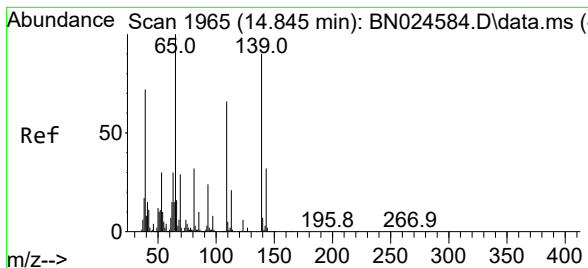
Ion Ratio Lower Upper

184 100

63 82.8 59.1 88.7

154 65.2 49.2 73.8

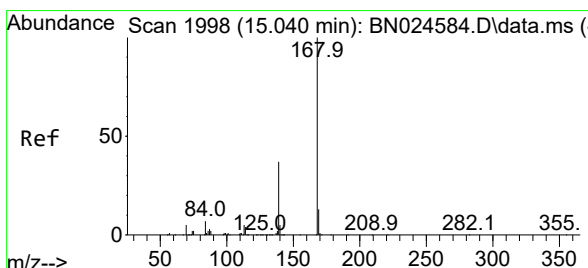
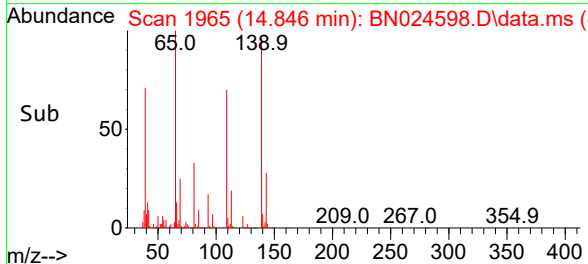
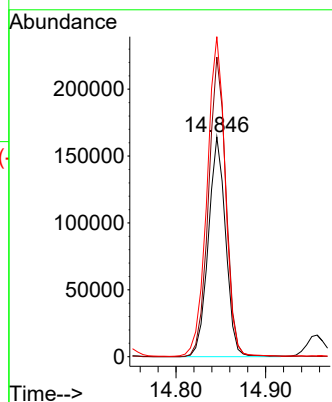
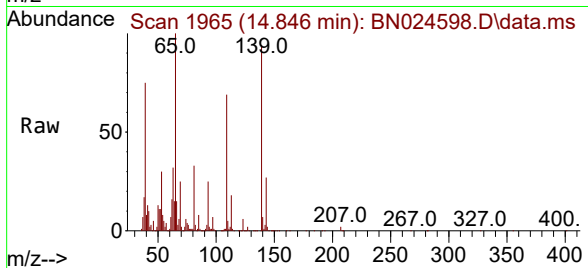




#55
4-Nitrophenol
Concen: 21.641 ng/ul
RT: 14.846 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

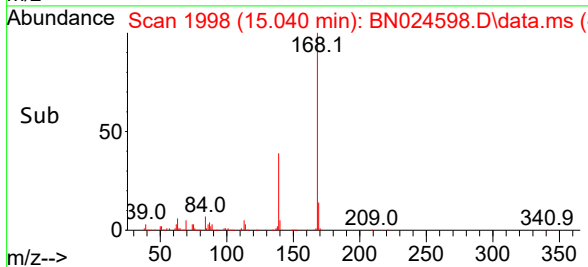
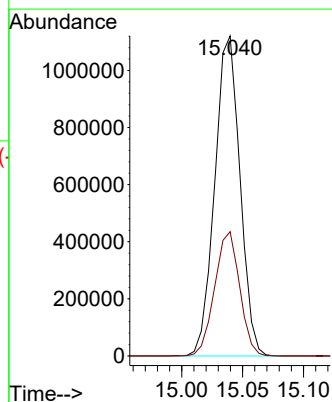
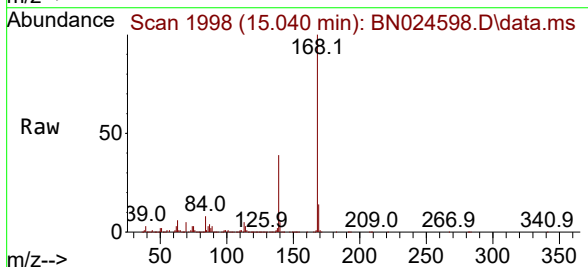
Instrument :
BNA_N
ClientSampleId :
SSTD020264

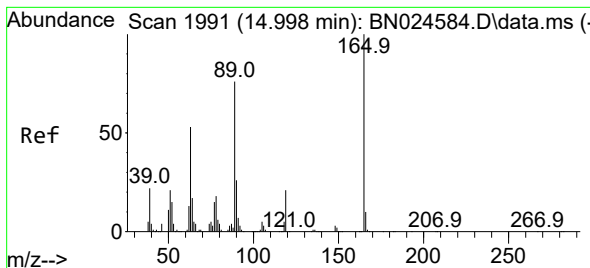
Tgt Ion:109 Resp: 220513
Ion Ratio Lower Upper
109 100
139 136.4 108.4 162.6
65 145.7 121.1 181.7



#56
Dibenzofuran
Concen: 20.945 ng/ul
RT: 15.040 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:168 Resp: 1611124
Ion Ratio Lower Upper
168 100
139 38.8 30.0 45.0

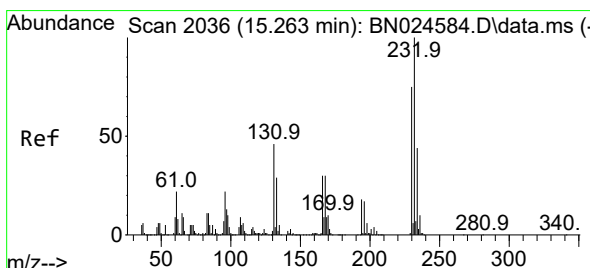
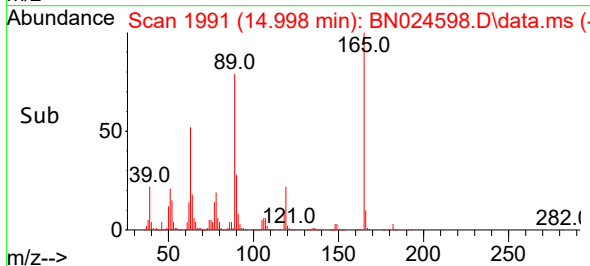
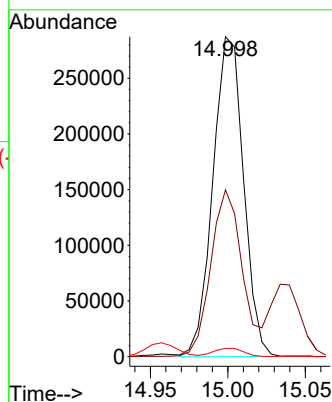
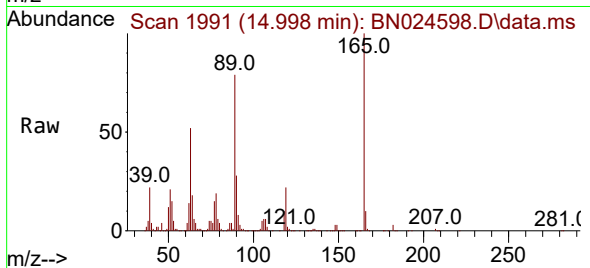




#57
2,4-Dinitrotoluene
Concen: 22.039 ng/ul
RT: 14.998 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

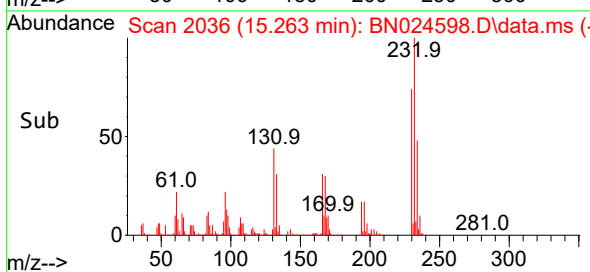
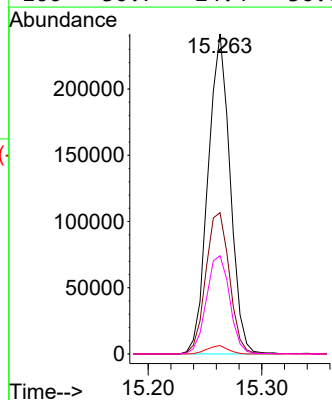
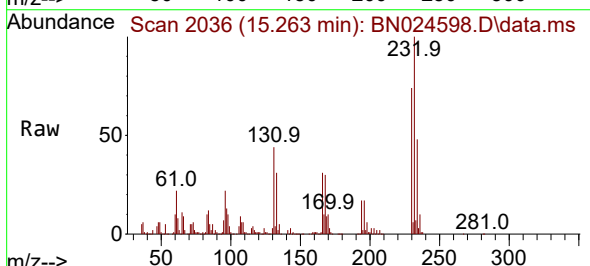
Instrument :
BNA_N
ClientSampleId :
SSTD020264

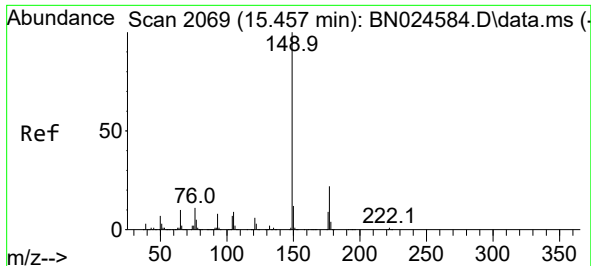
Tgt Ion:165 Resp: 395199
Ion Ratio Lower Upper
165 100
63 52.1 42.2 63.4
182 2.6 2.3 3.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.832 ng/ul
RT: 15.263 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:232 Resp: 326777
Ion Ratio Lower Upper
232 100
131 44.1 36.5 54.7
130 2.7 1.8 2.8
166 30.7 24.4 36.6

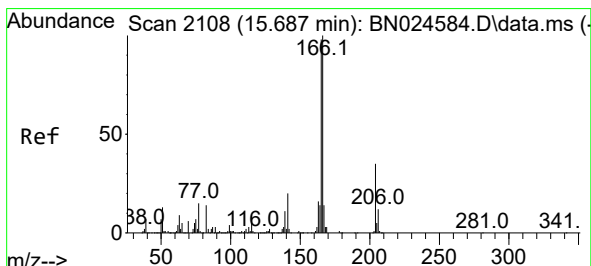
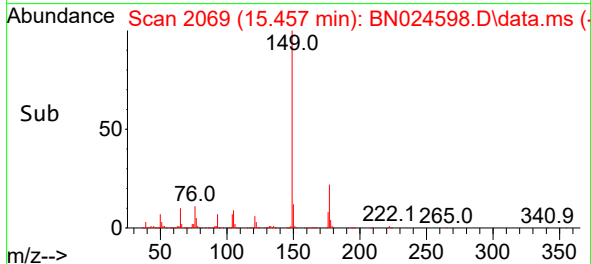
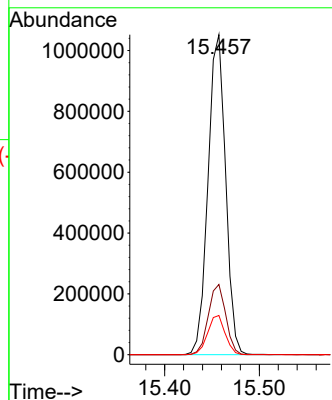
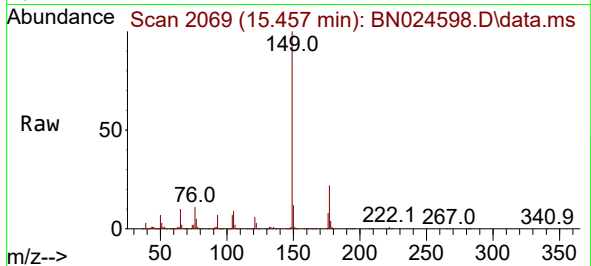




#59
Diethylphthalate
Concen: 21.449 ng/ul
RT: 15.457 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

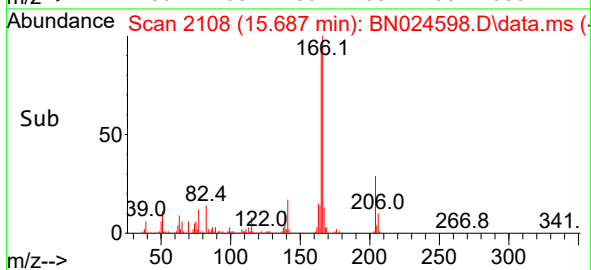
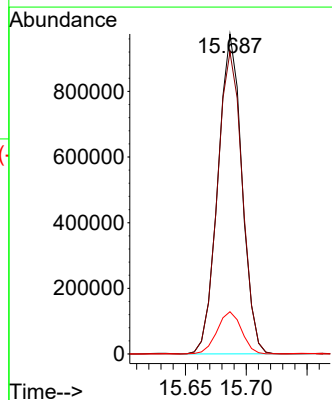
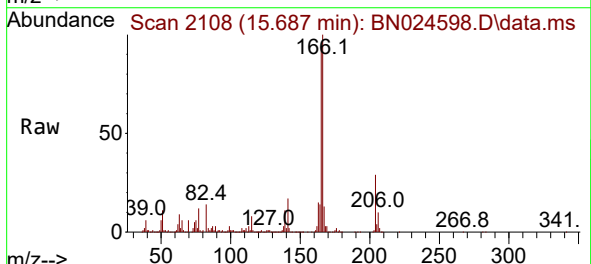
Instrument :
BNA_N
ClientSampleId :
SSTD020264

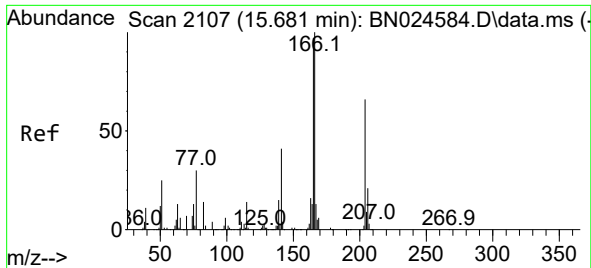
Tgt Ion:149 Resp: 1356273
Ion Ratio Lower Upper
149 100
177 22.0 17.5 26.3
150 12.2 9.8 14.6



#61
Fluorene
Concen: 21.676 ng/ul
RT: 15.687 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:166 Resp: 1336953
Ion Ratio Lower Upper
166 100
165 94.4 78.6 118.0
167 13.2 11.0 16.4

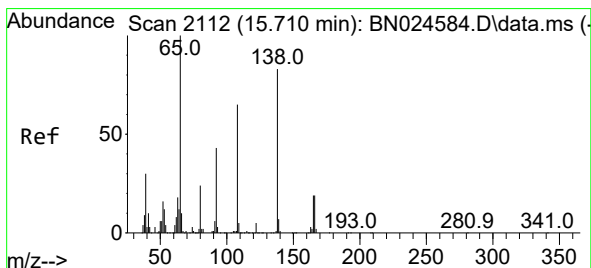
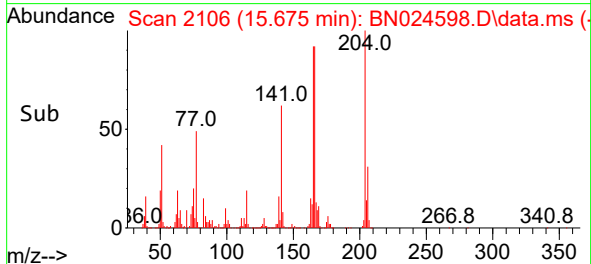
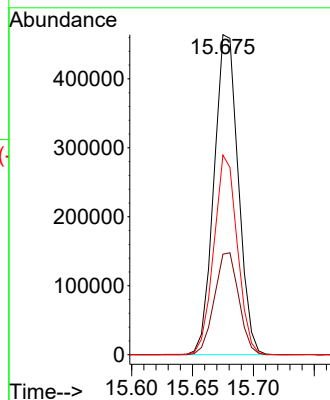
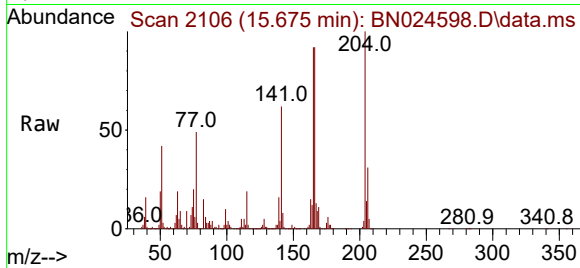




#62
4-Chlorophenyl-phenylether
Concen: 22.006 ng/ul
RT: 15.675 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

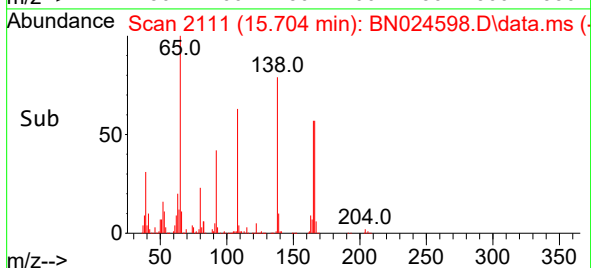
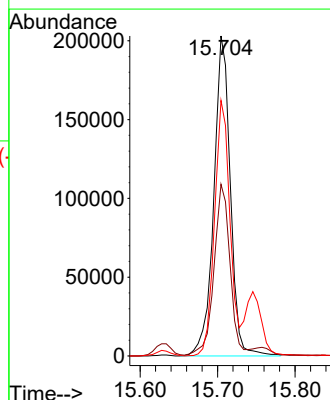
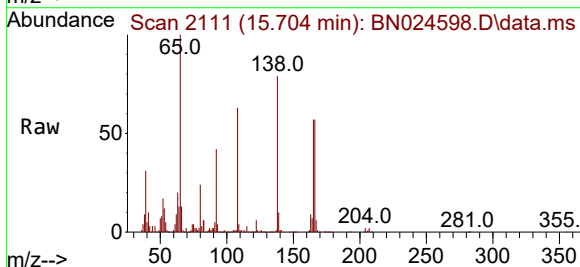
Instrument :
BNA_N
ClientSampleId :
SSTD020264

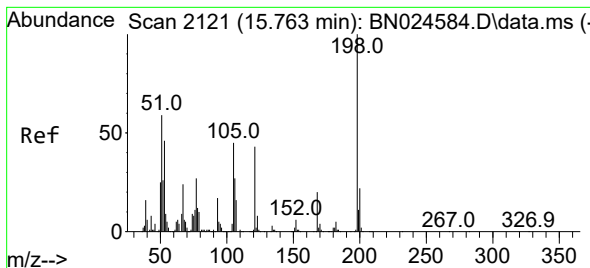
Tgt Ion:204 Resp: 643988
Ion Ratio Lower Upper
204 100
206 31.4 25.9 38.9
141 62.3 49.9 74.9



#63
4-Nitroaniline
Concen: 23.515 ng/ul
RT: 15.704 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:138 Resp: 301385
Ion Ratio Lower Upper
138 100
92 53.6 41.5 62.3
108 79.8 63.0 94.4

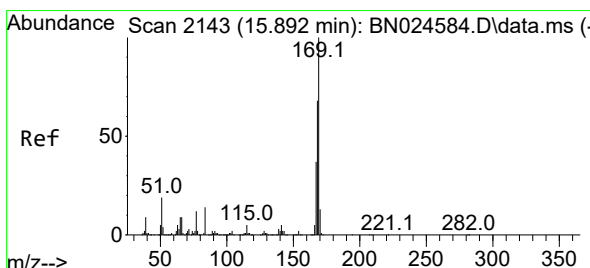
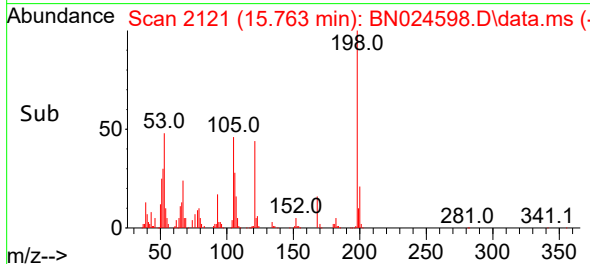
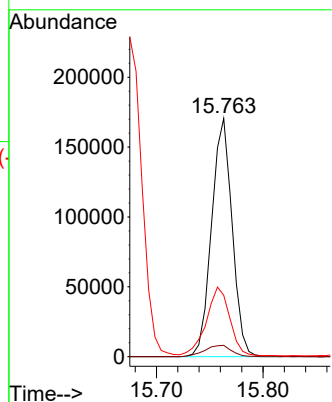
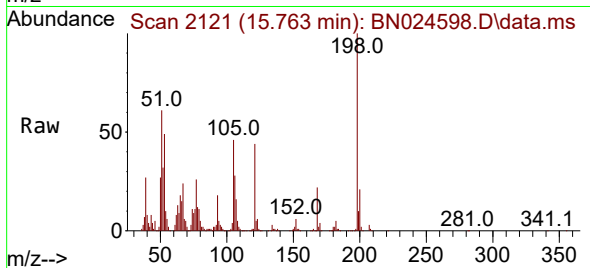




#66
 4,6-Dinitro-2-methylphenol
 Concen: 19.840 ng/ul
 RT: 15.763 min Scan# 2121
 Delta R.T. 0.000 min
 Lab File: BN024598.D
 Acq: 28 Mar 2023 23:02

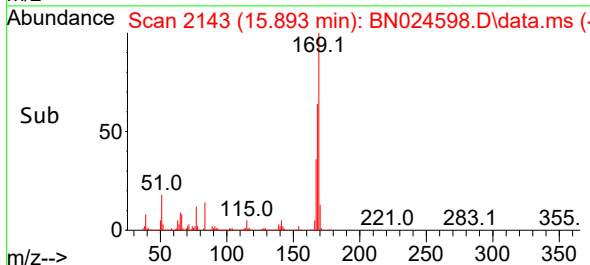
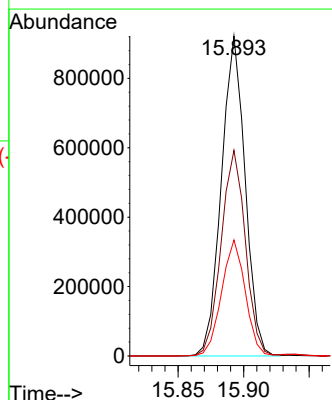
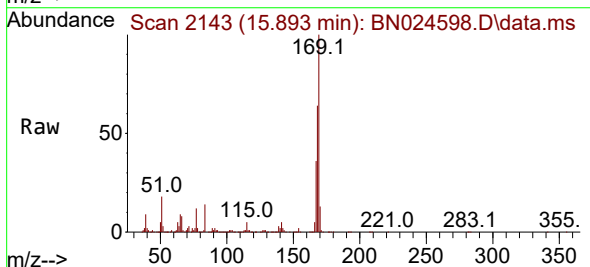
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020264

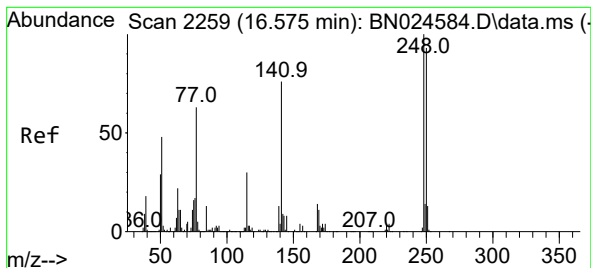
Tgt Ion:198 Resp: 229112
 Ion Ratio Lower Upper
 198 100
 182 4.7 3.9 5.9
 77 25.8 22.2 33.2



#67
 N-Nitrosodiphenylamine
 Concen: 21.885 ng/ul
 RT: 15.893 min Scan# 2143
 Delta R.T. 0.000 min
 Lab File: BN024598.D
 Acq: 28 Mar 2023 23:02

Tgt Ion:169 Resp: 1160278
 Ion Ratio Lower Upper
 169 100
 168 64.2 54.3 81.5
 167 36.3 29.4 44.0

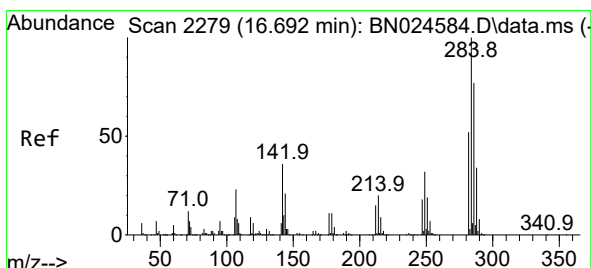
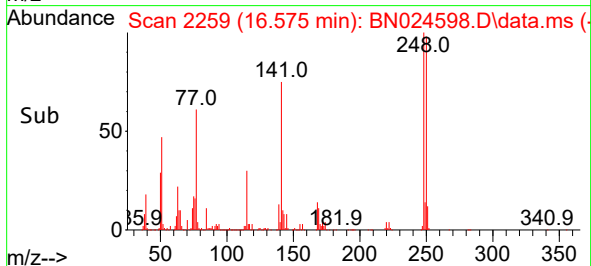
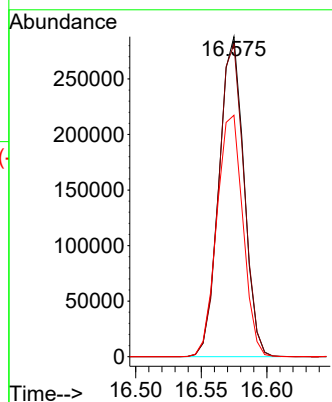
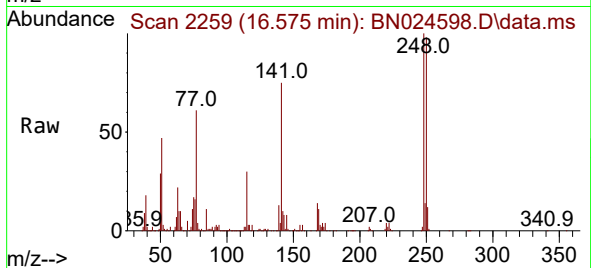




#68
4-Bromophenyl-phenylether
Concen: 21.493 ng/ul
RT: 16.575 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

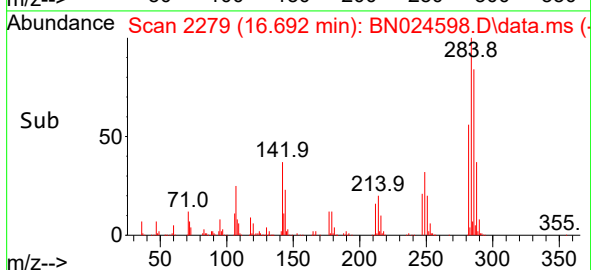
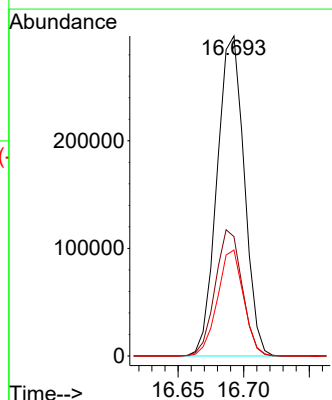
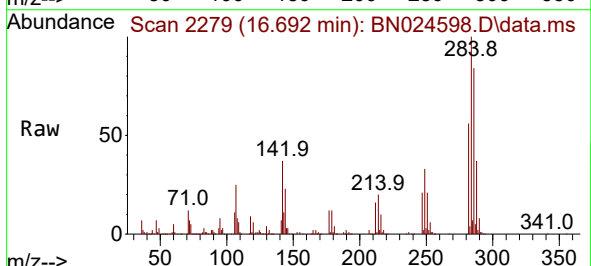
Instrument :
BNA_N
ClientSampleId :
SSTD020264

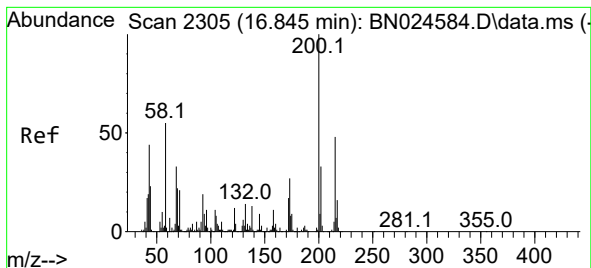
Tgt Ion:248 Resp: 380334
Ion Ratio Lower Upper
248 100
250 97.6 74.5 111.7
141 75.4 60.7 91.1



#69
Hexachlorobenzene
Concen: 20.591 ng/ul
RT: 16.692 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:284 Resp: 428819
Ion Ratio Lower Upper
284 100
142 37.3 28.5 42.7
249 33.1 25.5 38.3





#70

Atrazine

Concen: 21.569 ng/ul

RT: 16.840 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SSTD020264

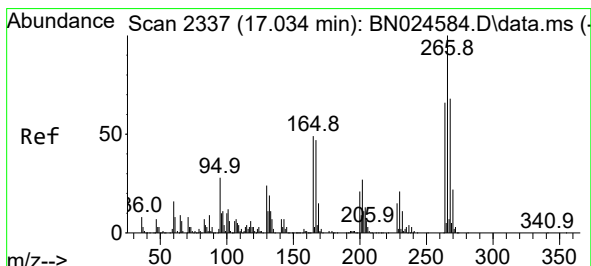
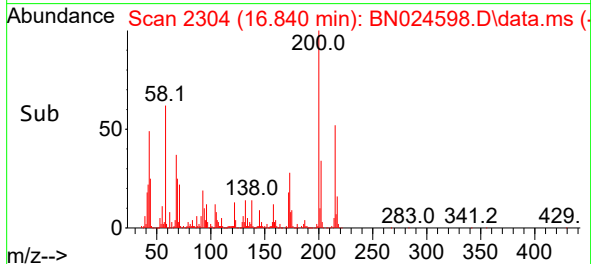
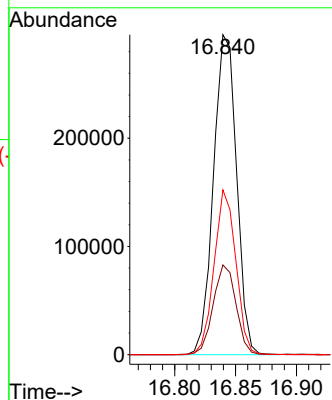
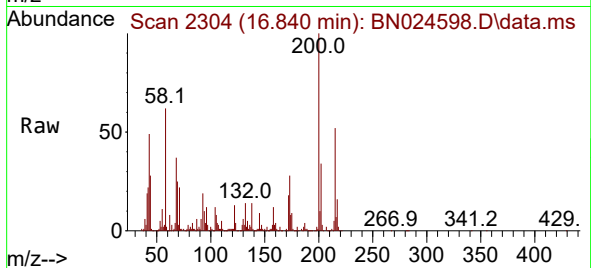
Tgt Ion:200 Resp: 390693

Ion Ratio Lower Upper

200 100

173 28.0 21.8 32.6

215 51.5 38.2 57.2



#71

Pentachlorophenol

Concen: 21.307 ng/ul

RT: 17.034 min Scan# 2337

Delta R.T. 0.000 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

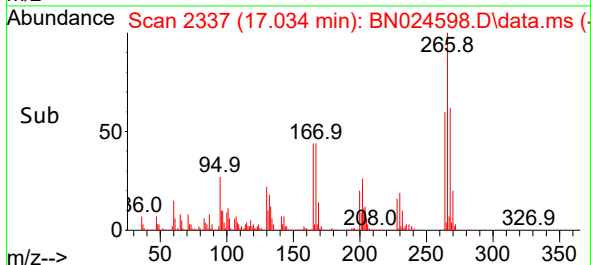
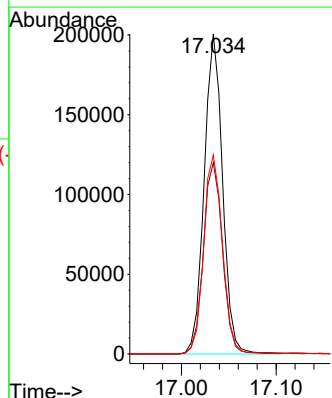
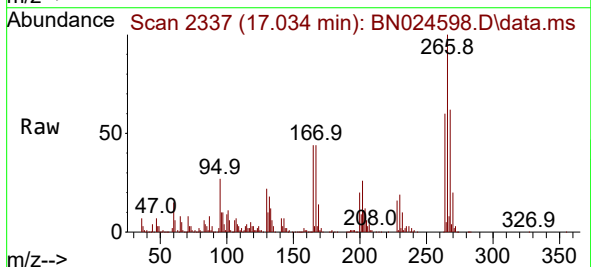
Tgt Ion:266 Resp: 271247

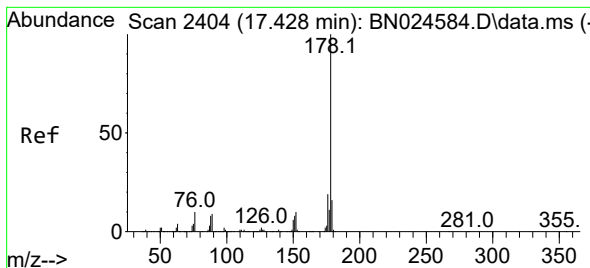
Ion Ratio Lower Upper

266 100

264 59.8 52.5 78.7

268 62.2 54.4 81.6





#72

Phenanthrene

Concen: 21.843 ng/ul

RT: 17.428 min Scan# 2404

Delta R.T. 0.000 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SSTD020264

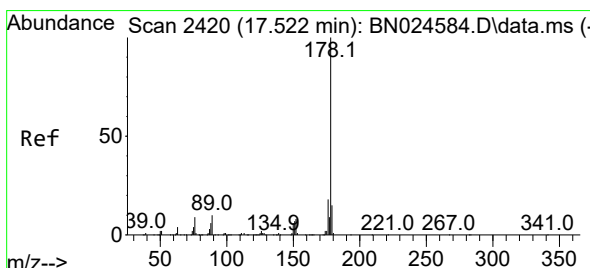
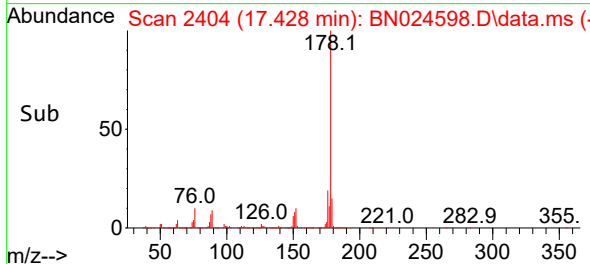
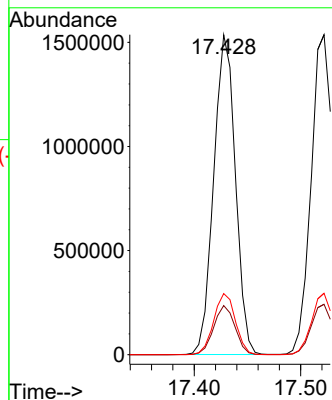
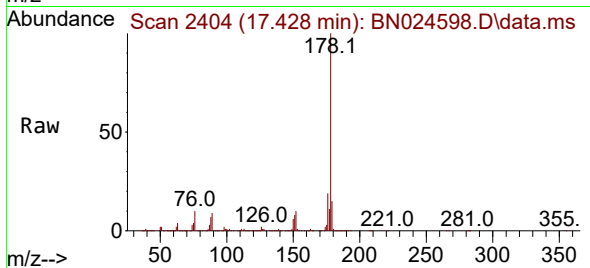
Tgt Ion:178 Resp: 2170146

Ion Ratio Lower Upper

178 100

179 15.4 12.7 19.1

176 19.1 15.5 23.3



#74

Anthracene

Concen: 22.078 ng/ul

RT: 17.522 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

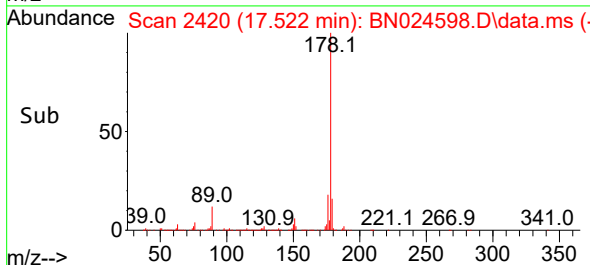
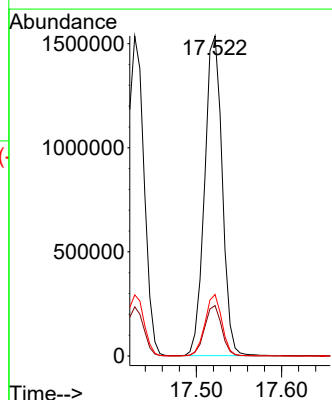
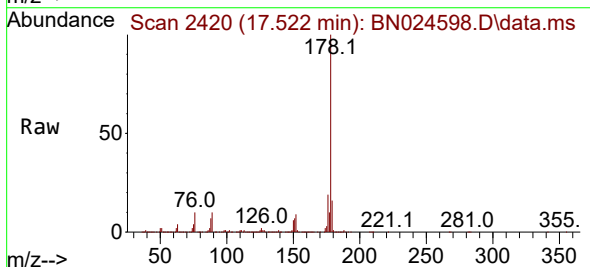
Tgt Ion:178 Resp: 2203534

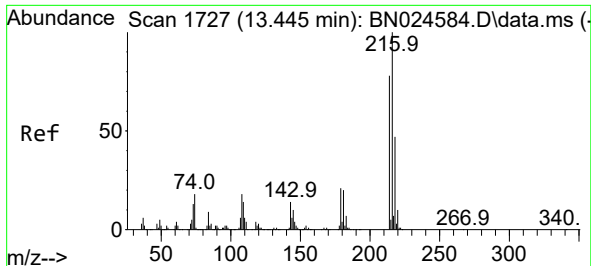
Ion Ratio Lower Upper

178 100

179 15.7 11.9 17.9

176 19.2 14.1 21.1

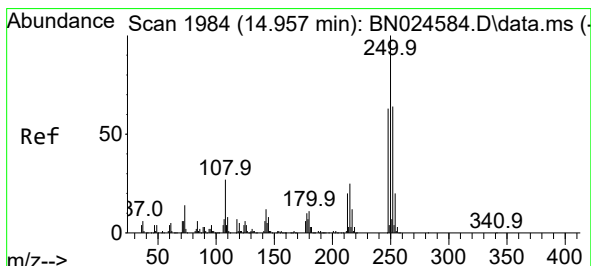
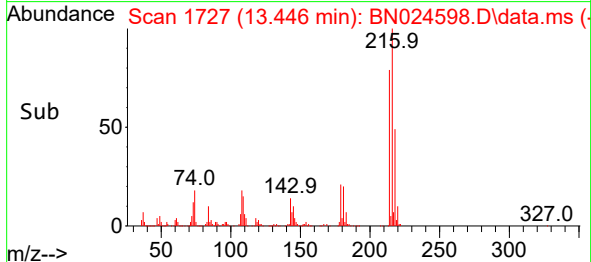
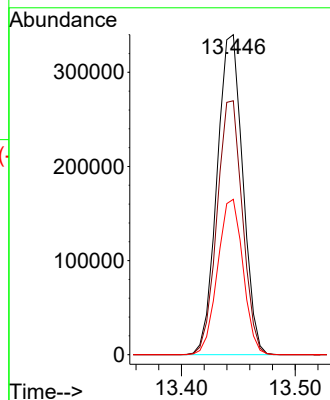
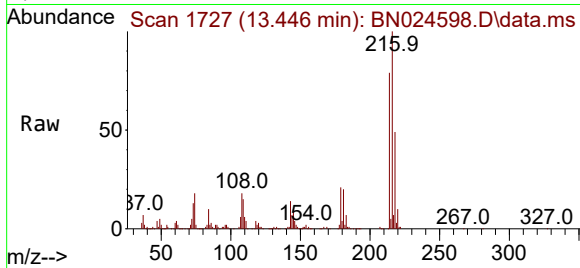




#75
1,2,3,4-Tetrachlorobenzene
Concen: 21.136 ng/uL
RT: 13.446 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

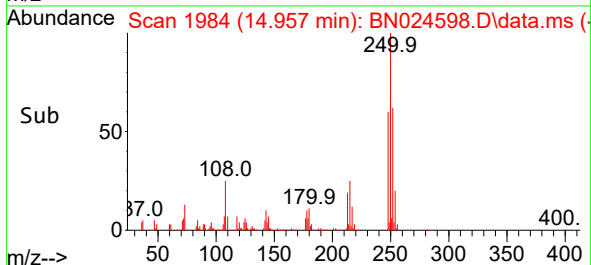
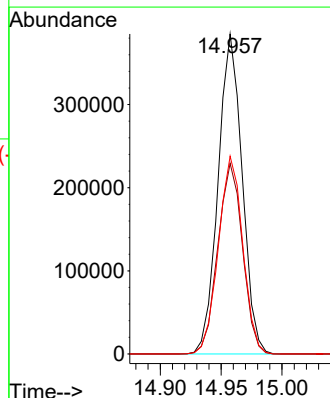
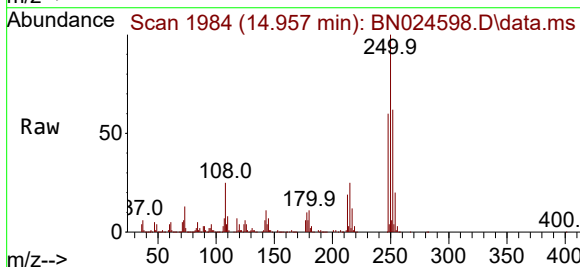
Instrument :
BNA_N
ClientSampleId :
SSTD020264

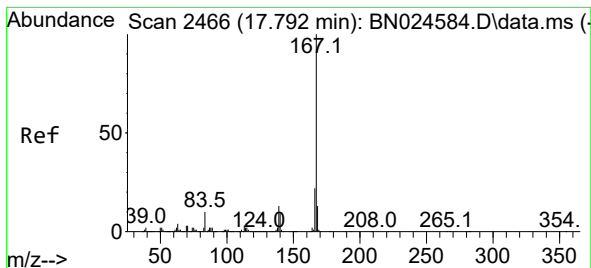
Tgt Ion:216 Resp: 535735
Ion Ratio Lower Upper
216 100
214 79.4 62.7 94.1
218 48.5 38.0 57.0



#76
Pentachlorobenzene
Concen: 21.458 ng/uL
RT: 14.957 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:250 Resp: 528344
Ion Ratio Lower Upper
250 100
248 59.6 50.5 75.7
252 61.8 50.9 76.3





#77

Carbazole

Concen: 22.558 ng/ul

RT: 17.792 min Scan# 2466

Delta R.T. 0.000 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SSTD020264

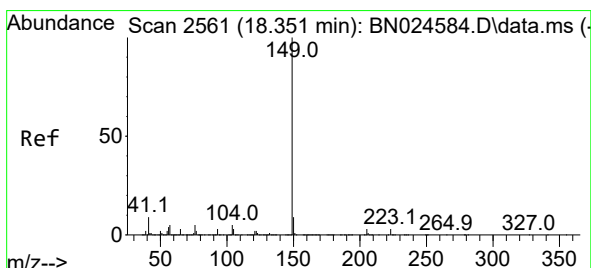
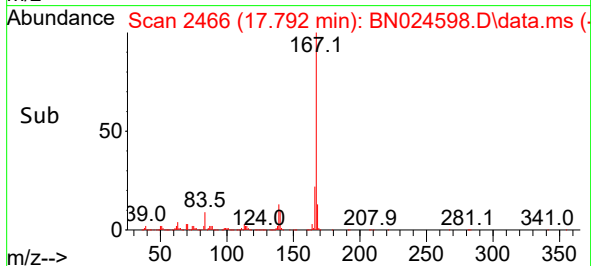
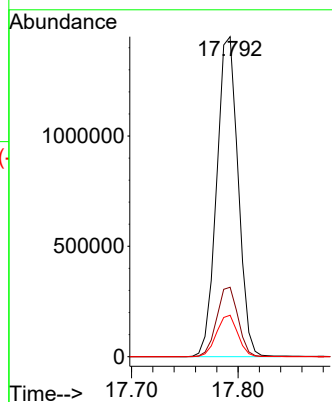
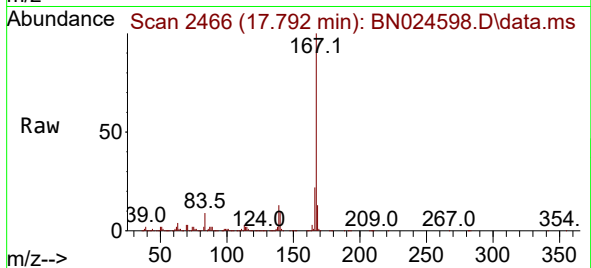
Tgt Ion:167 Resp: 2024328

Ion Ratio Lower Upper

167 100

166 21.7 17.4 26.2

139 12.9 10.5 15.7



#78

Di-n-butylphthalate

Concen: 22.311 ng/ul

RT: 18.345 min Scan# 2560

Delta R.T. -0.006 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

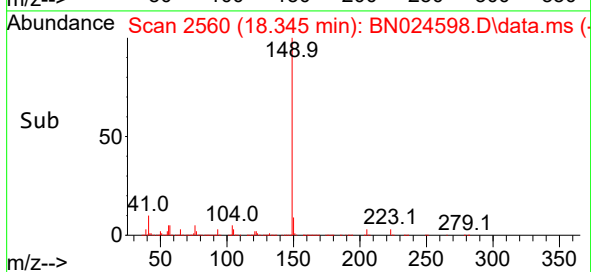
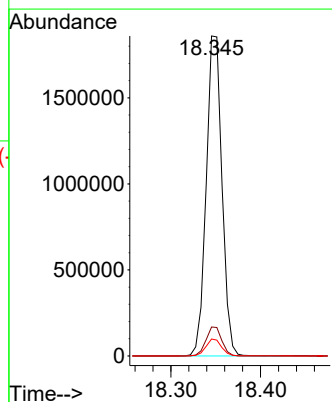
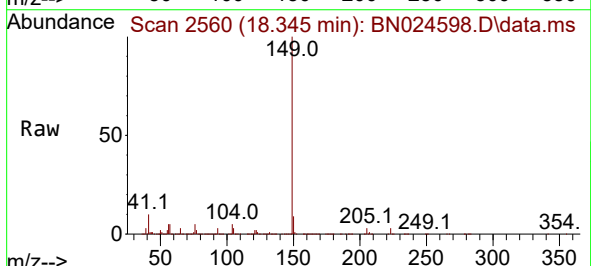
Tgt Ion:149 Resp: 2268897

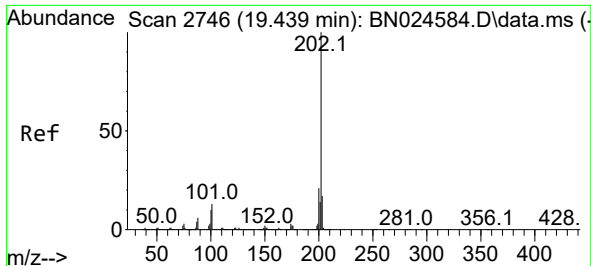
Ion Ratio Lower Upper

149 100

150 9.1 7.4 11.2

104 5.3 4.1 6.1

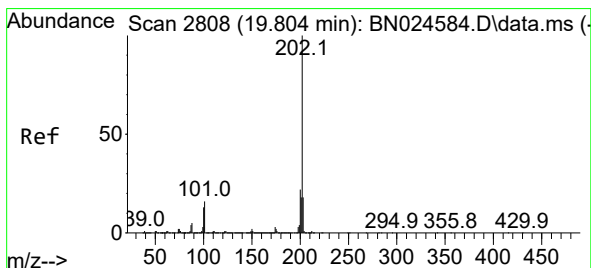
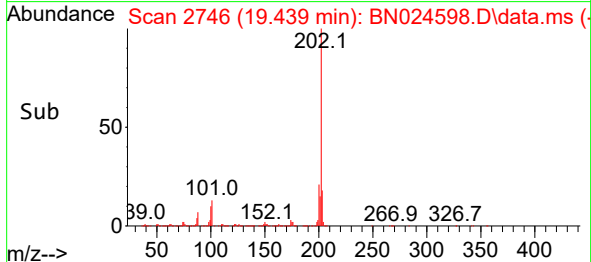
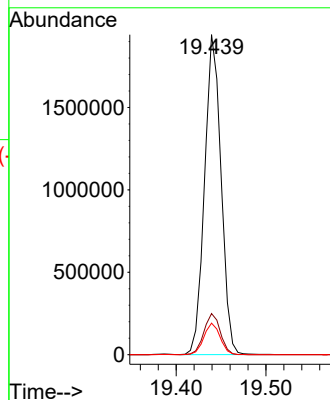
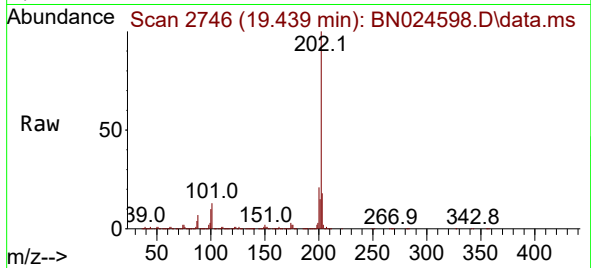




#80
Fluoranthene
Concen: 21.855 ng/ul
RT: 19.439 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

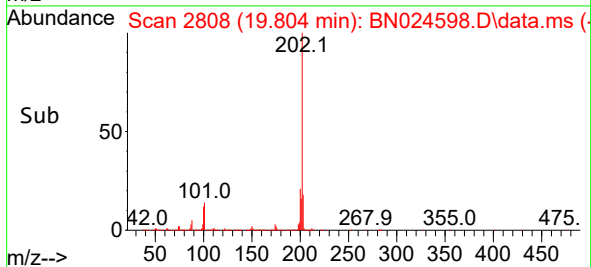
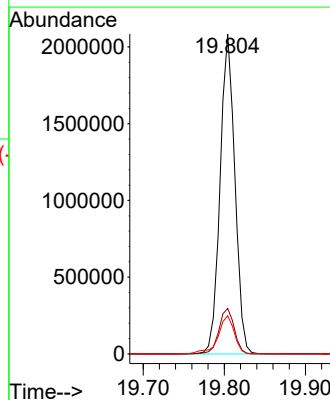
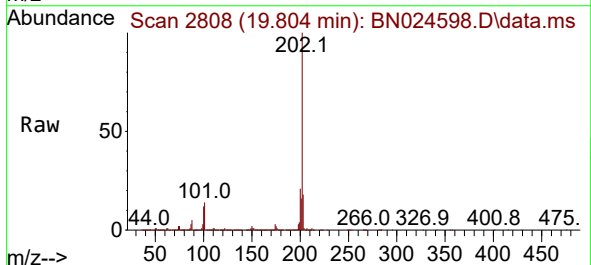
Instrument :
BNA_N
ClientSampleId :
SSTD020264

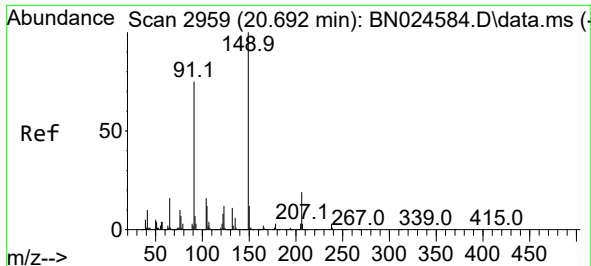
Tgt Ion:202 Resp: 2477908
Ion Ratio Lower Upper
202 100
101 12.9 10.3 15.5
100 9.9 8.2 12.2



#82
Pyrene
Concen: 22.144 ng/ul
RT: 19.804 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:202 Resp: 2646747
Ion Ratio Lower Upper
202 100
101 14.2 12.5 18.7
100 12.0 10.1 15.1

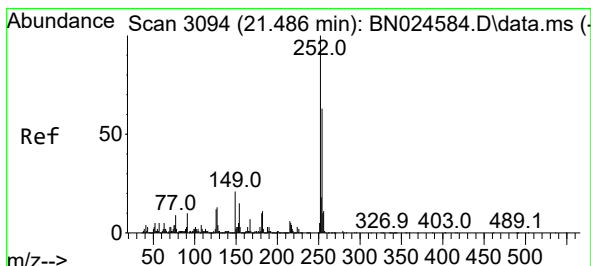
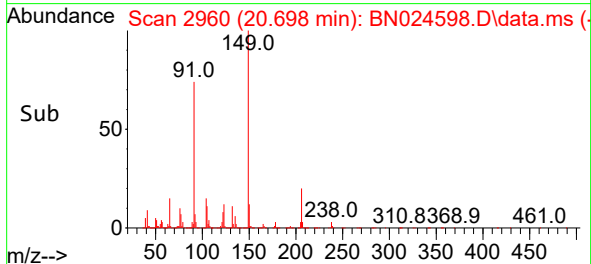
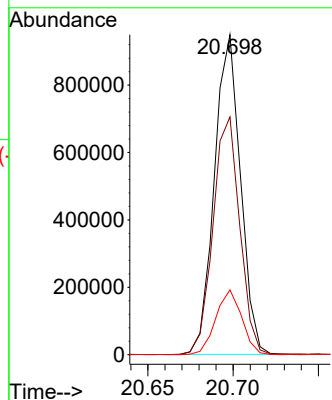
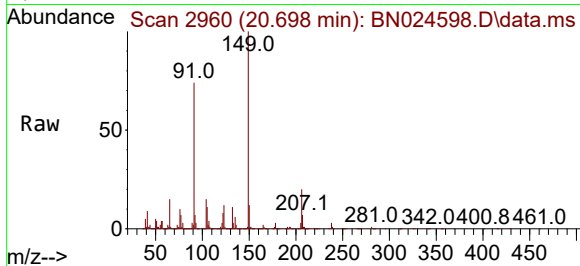




#83
 Butylbenzylphthalate
 Concen: 22.210 ng/ul
 RT: 20.698 min Scan# 2959
 Delta R.T. 0.006 min
 Lab File: BN024598.D
 Acq: 28 Mar 2023 23:02

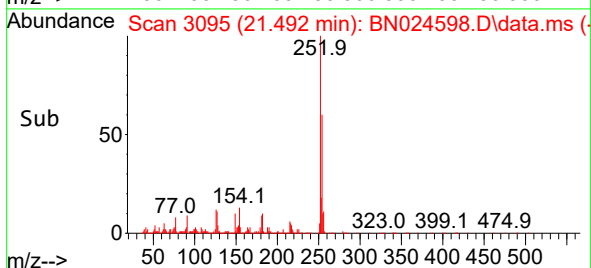
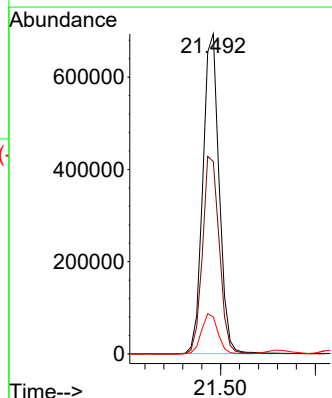
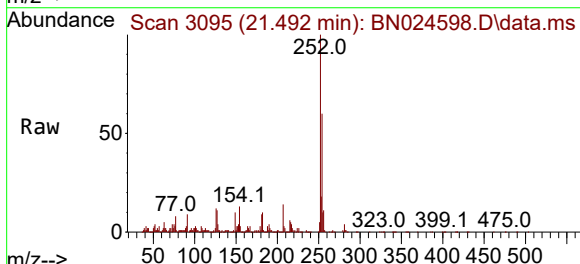
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020264

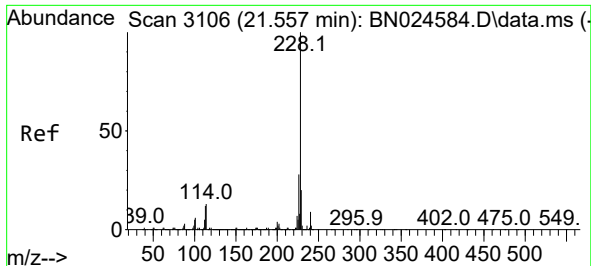
Tgt Ion:149 Resp: 1010780
 Ion Ratio Lower Upper
 149 100
 91 74.3 59.7 89.5
 206 20.2 15.4 23.2



#84
 3,3'-Dichlorobenzidine
 Concen: 21.344 ng/ul
 RT: 21.492 min Scan# 3095
 Delta R.T. 0.006 min
 Lab File: BN024598.D
 Acq: 28 Mar 2023 23:02

Tgt Ion:252 Resp: 824988
 Ion Ratio Lower Upper
 252 100
 254 60.1 50.0 75.0
 126 11.5 9.8 14.8

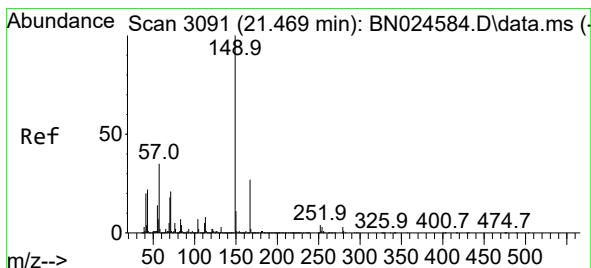
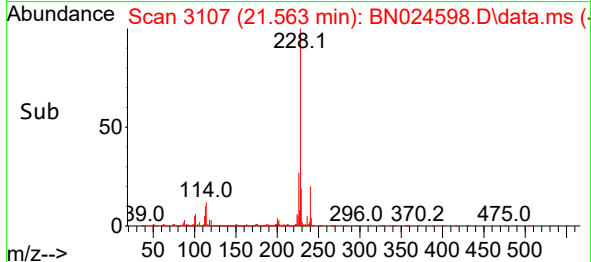
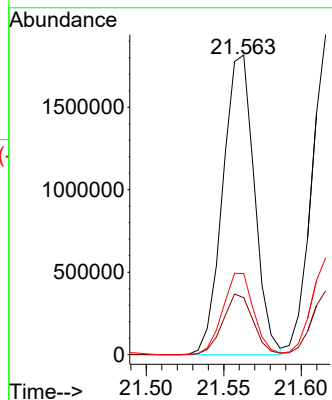
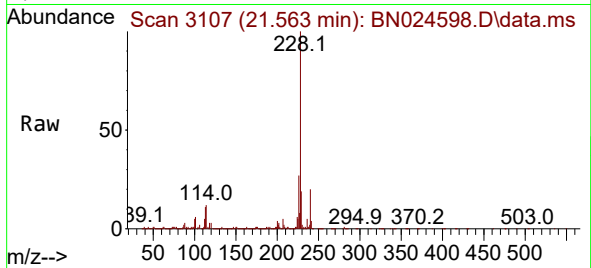




#85
Benzo(a)anthracene
Concen: 22.000 ng/ul
RT: 21.563 min Scan# 3106
Delta R.T. 0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

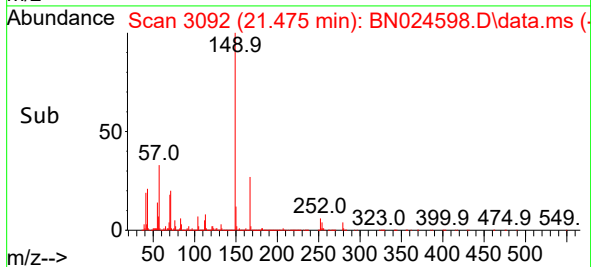
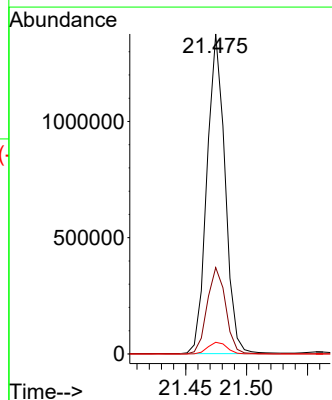
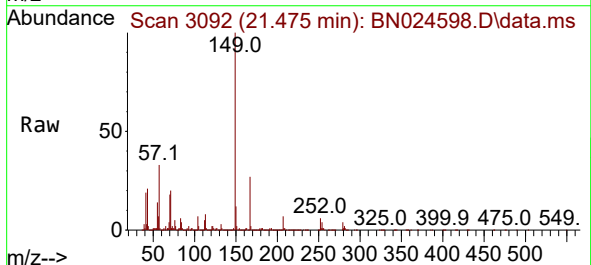
Instrument :
BNA_N
ClientSampleId :
SSTD020264

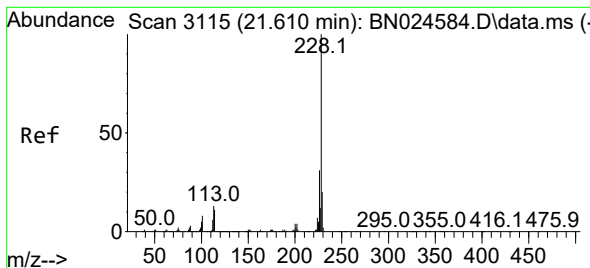
Tgt Ion:228 Resp: 2569715
Ion Ratio Lower Upper
228 100
229 19.0 15.8 23.8
226 27.1 22.7 34.1



#86
Bis(2-ethylhexyl)phthalate
Concen: 22.350 ng/ul
RT: 21.475 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BN024598.D
Acq: 28 Mar 2023 23:02

Tgt Ion:149 Resp: 1418142
Ion Ratio Lower Upper
149 100
167 27.0 21.6 32.4
279 3.6 2.7 4.1





#87

Chrysene

Concen: 22.398 ng/ul

RT: 21.616 min Scan# 3115

Delta R.T. 0.006 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SSTD020264

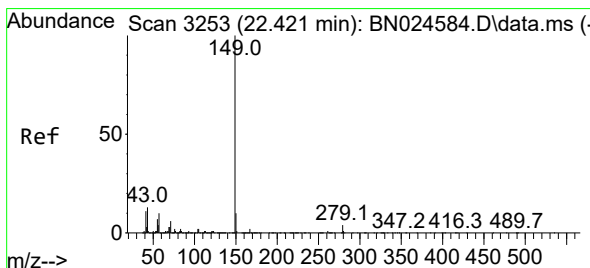
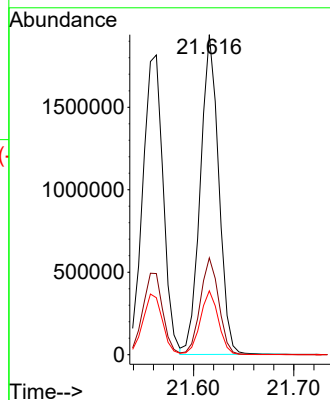
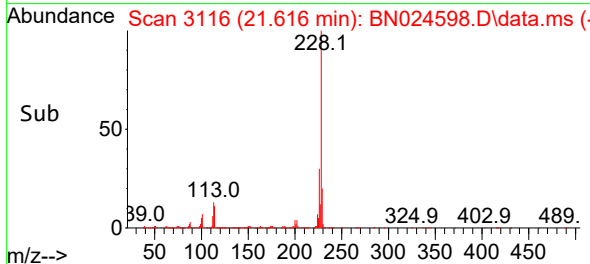
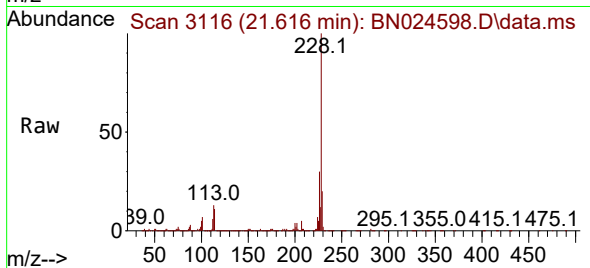
Tgt Ion:228 Resp: 2475575

Ion Ratio Lower Upper

228 100

226 30.2 24.8 37.2

229 20.0 16.4 24.6



#89

Di-n-octyl phthalate

Concen: 21.302 ng/ul

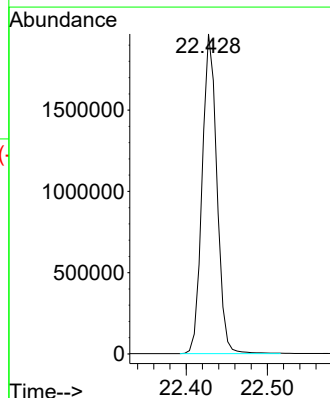
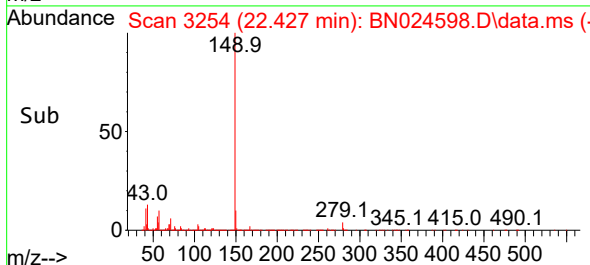
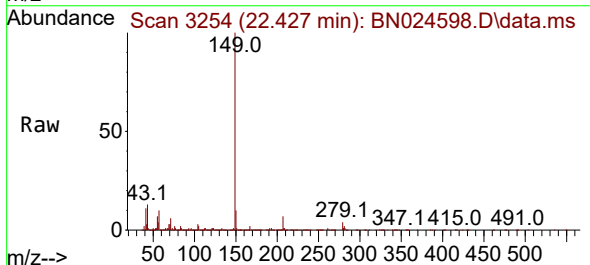
RT: 22.427 min Scan# 3254

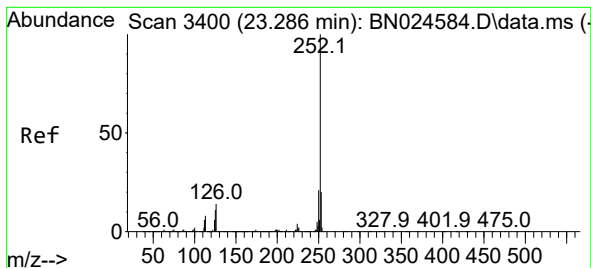
Delta R.T. 0.006 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Tgt Ion:149 Resp: 2477517





#90

Benzo(b)fluoranthene

Concen: 21.751 ng/ul

RT: 23.310 min Scan# 3404

Delta R.T. 0.024 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SSTD020264

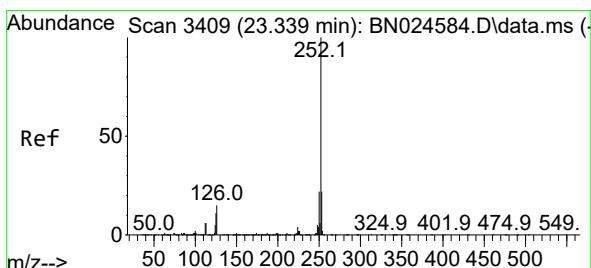
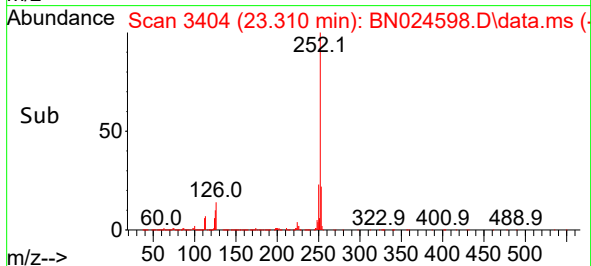
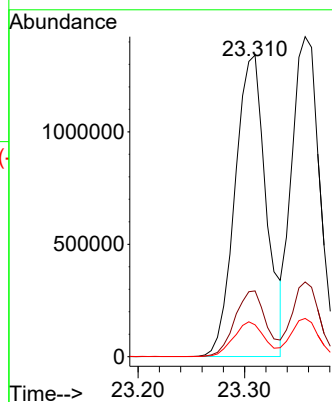
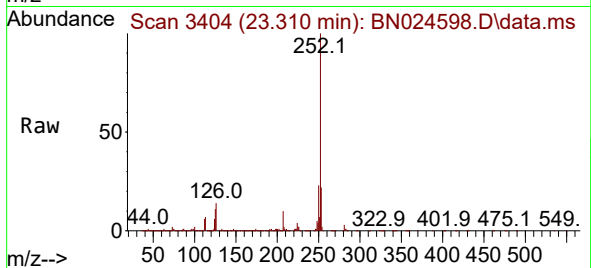
Tgt Ion:252 Resp: 2734530

Ion Ratio Lower Upper

252 100

253 21.8 15.8 23.8

125 10.6 8.6 13.0



#91

Benzo(k)fluoranthene

Concen: 21.308 ng/ul

RT: 23.357 min Scan# 3412

Delta R.T. 0.018 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

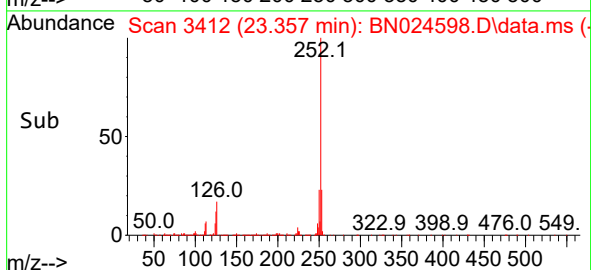
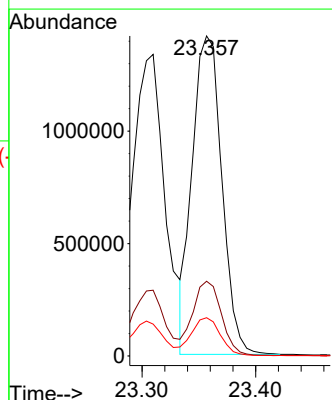
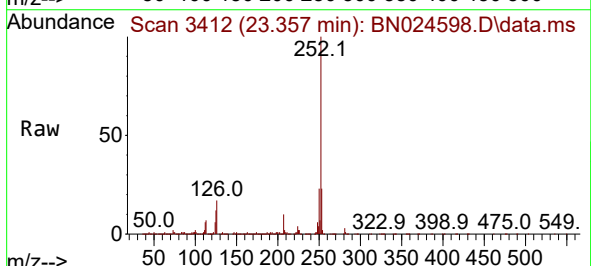
Tgt Ion:252 Resp: 2557328

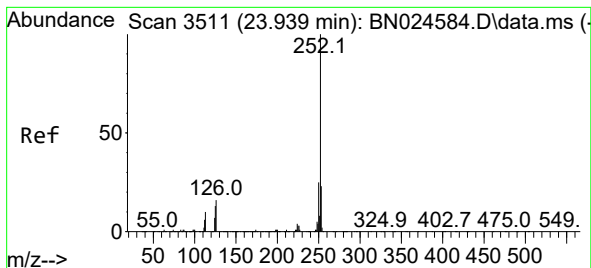
Ion Ratio Lower Upper

252 100

253 23.3 17.5 26.3

125 12.0 9.2 13.8





#93

Benzo(a)pyrene

Concen: 21.846 ng/ul

RT: 23.951 min Scan# 3

Delta R.T. 0.012 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SSTD020264

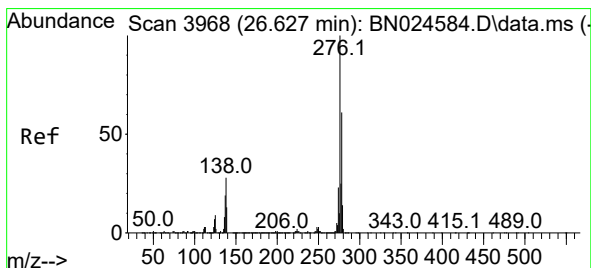
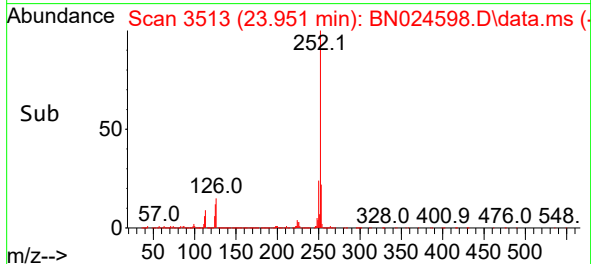
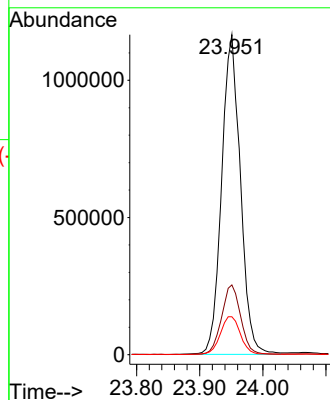
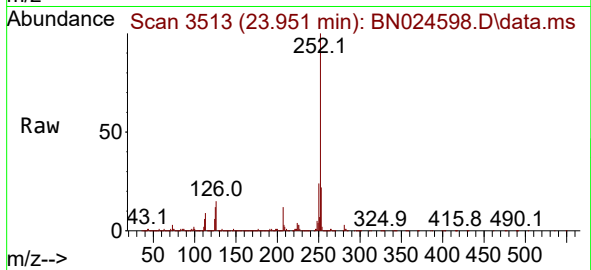
Tgt Ion:252 Resp: 2404954

Ion Ratio Lower Upper

252 100

253 21.8 18.2 27.4

125 11.9 10.2 15.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.472 ng/ul

RT: 26.668 min Scan# 3975

Delta R.T. 0.041 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

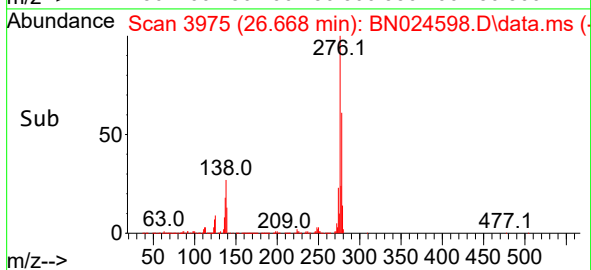
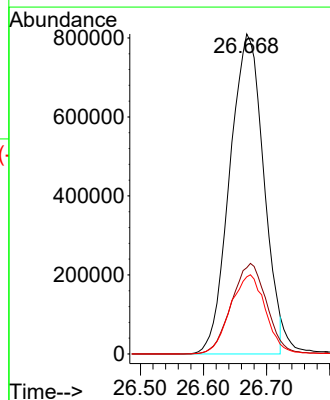
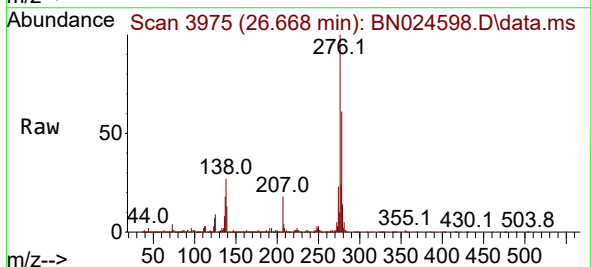
Tgt Ion:276 Resp: 3012272

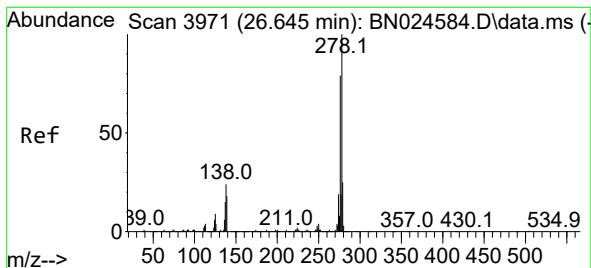
Ion Ratio Lower Upper

276 100

138 27.0 22.2 33.2

277 24.1 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 21.522 ng/ul

RT: 26.686 min Scan# 3971

Delta R.T. 0.041 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SSTD020264

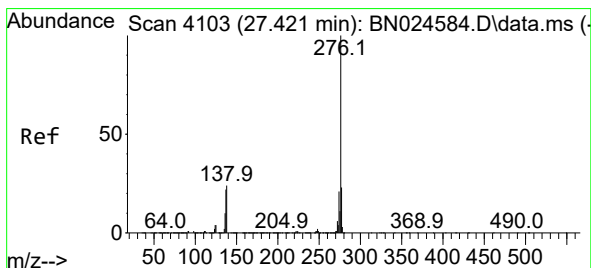
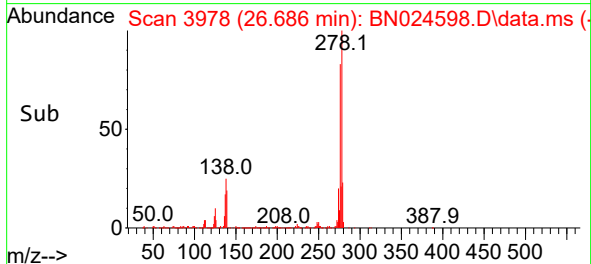
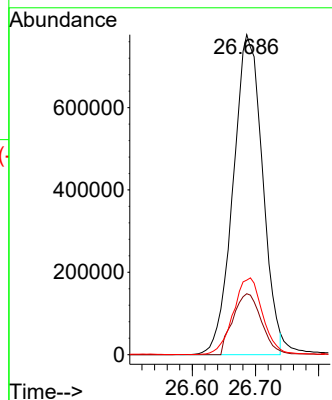
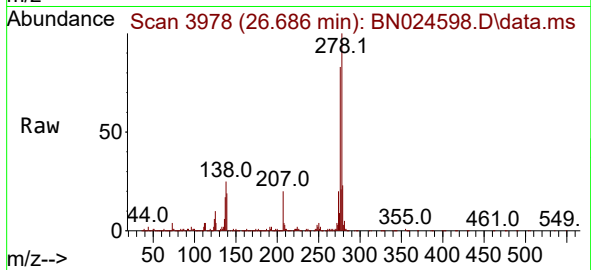
Tgt Ion:278 Resp: 2503986

Ion Ratio Lower Upper

278 100

139 19.0 14.2 21.4

279 23.3 19.6 29.4



#96

Benzo(g,h,i)perylene

Concen: 20.508 ng/ul

RT: 27.474 min Scan# 4112

Delta R.T. 0.053 min

Lab File: BN024598.D

Acq: 28 Mar 2023 23:02

Tgt Ion:276 Resp: 2390498

Ion Ratio Lower Upper

276 100

138 24.5 19.5 29.3

277 23.9 18.4 27.6

