

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
 Data File : BM036757.D
 Acq On : 26 Sep 2022 22:25
 Operator : CG/JU
 Sample : N4748-11MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 26 23:17:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 26 23:10:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	422982	20.000	ng/u1	0.00
20) Naphthalene-d8	10.816	136	1815559	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.627	164	1106243	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.368	188	2212419	20.000	ng/u1	0.00
79) Chrysene-d12	21.538	240	2013008	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	1659473	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	55925	4.956	ng/uL	0.00
4) Pyridine-d5	3.816	84	297318	9.035	ng/u1	0.00
7) Phenol-d5	7.157	99	317785	8.407	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	873206	38.039	ng/u1	0.00
11) 2-Chlorophenol-d4	7.533	132	847605	31.146	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	569928	20.405	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	574960	46.788	ng/u1	0.00
24) 2-Nitrophenol-d4	9.892	143	540550	49.109	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.433	165	958720	37.583	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	1232625	29.063	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	3400154	45.572	ng/u1	0.00
49) Acenaphthylene-d8	14.327	160	3849296	43.495	ng/u1	0.00
54) 4-Nitrophenol-d4	14.821	143	146717	10.139	ng/u1	0.00
60) Fluorene-d10	15.615	176	2957045	44.226	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	512712	58.574	ng/u1	0.00
73) Anthracene-d10	17.468	188	4787839	47.331	ng/u1	0.00
81) Pyrene-d10	19.750	212	5442234	54.954	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.815	264	4092930	50.483	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	60634	4.989	ng/uL	98
5) Pyridine	3.834	79	368305	11.140	ng/u1	97
6) Benzaldehyde	7.139	77	906570	49.528	ng/u1	96
8) Phenol	7.186	94	350713	8.645	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.422	93	1137188	36.027	ng/u1	100
12) 2-Chlorophenol	7.563	128	865517	29.401	ng/u1	98
13) 2-Methylphenol	8.445	108	651210	21.838	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.539	45	1339521	35.805	ng/u1	98
16) Acetophenone	8.833	105	1768298	36.501	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.822	70	886075	37.905	ng/u1	95
18) 4-Methylphenol	8.780	108	622871	19.316	ng/u1	96
19) Hexachloroethane	9.086	117	422096	35.399	ng/u1	96
22) Nitrobenzene	9.216	77	1344229	41.200	ng/u1	98
23) Isophorone	9.745	82	2484937	37.353	ng/u1	100
25) 2-Nitrophenol	9.927	139	577449	42.474	ng/u1	99
26) 2,4-Dimethylphenol	9.986	107	867713	25.877	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.227	93	1502751	37.899	ng/u1	100
29) 2,4-Dichlorophenol	10.463	162	940636	35.075	ng/u1	100
30) Naphthalene	10.863	128	3659275	36.998	ng/u1	100
32) 4-Chloroaniline	10.974	127	1285506	29.358	ng/u1	100
33) Hexachlorobutadiene	11.151	225	570041	34.755	ng/u1	99
34) Caprolactam	11.780	113	43150	4.960	ng/u1	97
35) 4-Chloro-3-methylphenol	12.086	107	981195	33.145	ng/u1	96
36) 2-Methylnaphthalene	12.468	142	2485792	37.722	ng/u1	100

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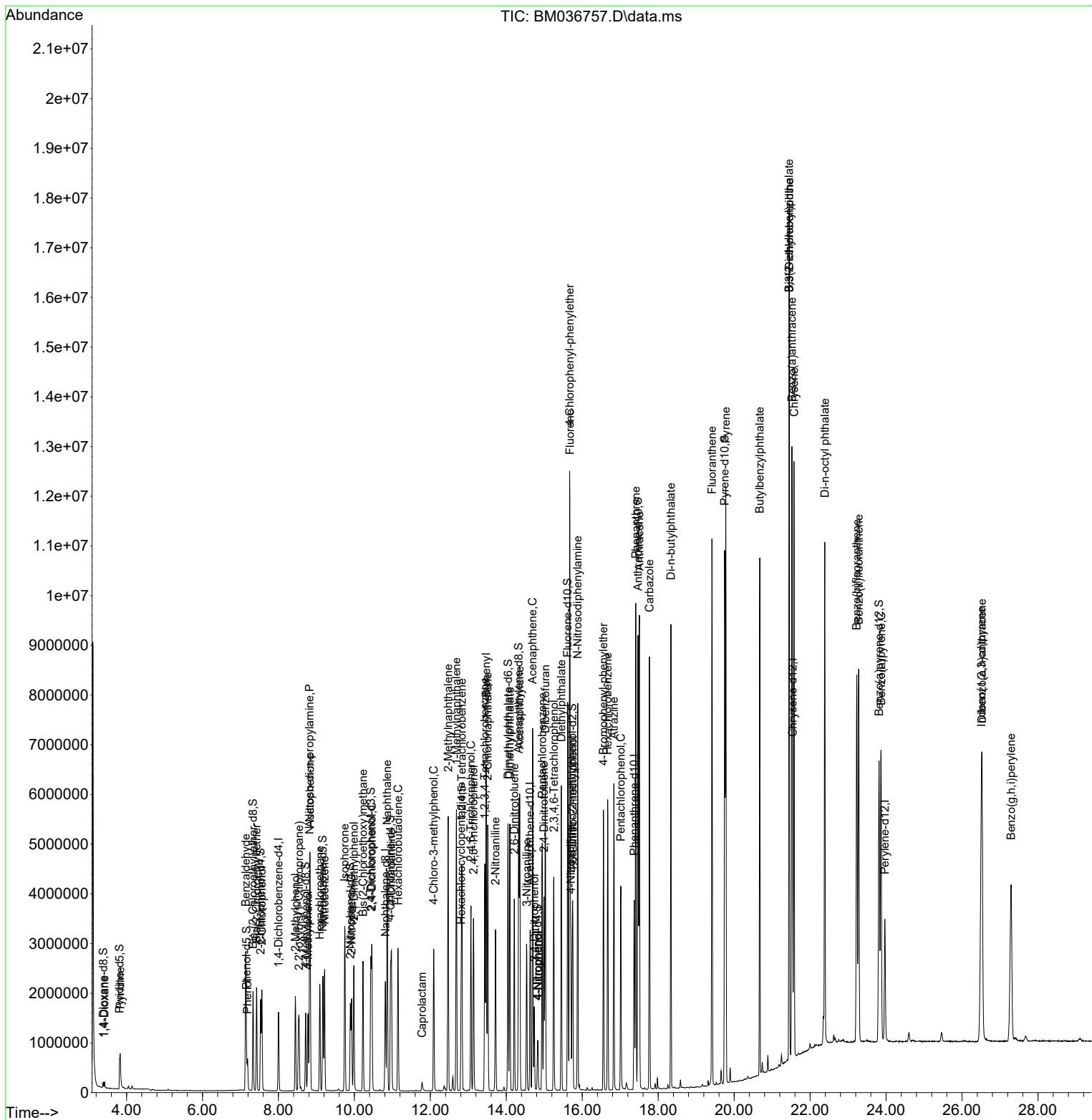
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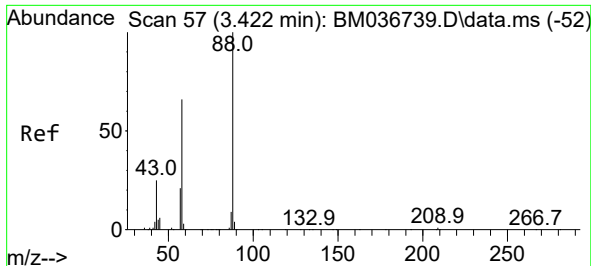
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 26 23:10:22 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.686	142	2510248	37.892	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.827	216	1182763	37.775	ng/ul	99
40) Hexachlorocyclopentadiene	12.810	237	447631	27.432	ng/ul	99
41) 2,4,6-Trichlorophenol	13.068	196	773112	40.326	ng/ul	99
42) 2,4,5-Trichlorophenol	13.139	196	842848	41.006	ng/ul	99
43) 1,1'-Biphenyl	13.468	154	3198578	39.223	ng/ul	99
44) 2-Chloronaphthalene	13.510	162	2468847	38.582	ng/ul	100
45) 2-Nitroaniline	13.715	65	819274	52.016	ng/ul	99
47) Dimethylphthalate	14.092	163	3319734	41.946	ng/ul	99
48) 2,6-Dinitrotoluene	14.210	165	681077	52.931	ng/ul	97
50) Acenaphthylene	14.351	152	3942357	38.963	ng/ul	99
51) 3-Nitroaniline	14.539	138	703503	45.586	ng/ul#	95
52) Acenaphthene	14.692	153	2769870	39.124	ng/ul	99
53) 2,4-Dinitrophenol	14.739	184	294940	51.658	ng/ul	97
55) 4-Nitrophenol	14.833	109	120031	9.703	ng/ul	99
56) Dibenzofuran	15.027	168	3787377	39.834	ng/ul	98
57) 2,4-Dinitrotoluene	14.992	165	1012120	54.106	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.251	232	753297	43.781	ng/ul	99
59) Diethylphthalate	15.451	149	3504179	44.229	ng/ul	100
61) Fluorene	15.674	166	3355068	41.432	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.668	204	1569401	40.525	ng/ul	97
63) 4-Nitroaniline	15.698	138	767906	51.215	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.751	198	506627	51.290	ng/ul	98
67) N-Nitrosodiphenylamine	15.880	169	2845739	43.672	ng/ul	99
68) 4-Bromophenyl-phenylether	16.556	248	922562	42.307	ng/ul	99
69) Hexachlorobenzene	16.668	284	1082936	41.987	ng/ul	96
70) Atrazine	16.833	200	1010872	43.962	ng/ul	97
71) Pentachlorophenol	17.015	266	627687	40.970	ng/ul	99
72) Phenanthrene	17.409	178	5433015	44.583	ng/ul	99
74) Anthracene	17.503	178	5480680	44.247	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.433	216	1241297	41.021	ng/ul	99
76) Pentachlorobenzene	14.945	250	1164517	35.581	ng/ul	98
77) Carbazole	17.768	167	5105534	44.520	ng/ul	99
78) Di-n-butylphthalate	18.333	149	6312072	48.561	ng/ul	99
80) Fluoranthene	19.415	202	6195635	51.054	ng/ul	99
82) Pyrene	19.780	202	6459739	50.287	ng/ul	97
83) Butylbenzylphthalate	20.674	149	2837663	58.298	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.450	252	1770664	45.017	ng/ul	98
85) Benzo(a)anthracene	21.521	228	5851251	46.392	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.444	149	4286368	60.283	ng/ul	99
87) Chrysene	21.574	228	5392724	45.046	ng/ul	99
89) Di-n-octyl phthalate	22.385	149	6816905	68.138	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	5092419	48.392	ng/ul	99
91) Benzo(k)fluoranthene	23.280	252	5129064	48.778	ng/ul	99
93) Benzo(a)pyrene	23.868	252	4318803	46.684	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.509	276	4644230	42.989	ng/ul	96
95) Dibenzo(a,h)anthracene	26.526	278	4226587	43.140	ng/ul	98
96) Benzo(g,h,i)perylene	27.291	276	3998195	42.691	ng/ul	99

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

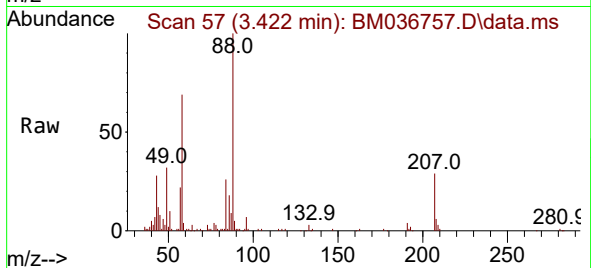
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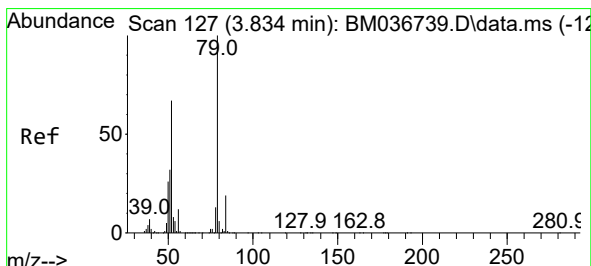
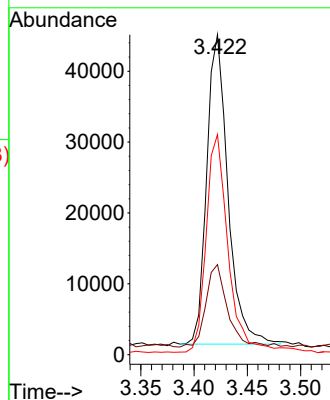
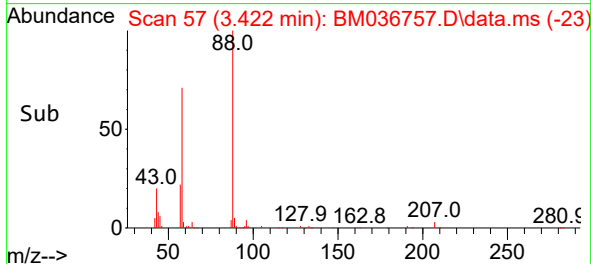


#2
1,4-Dioxane
Concen: 4.989 ng/uL
RT: 3.422 min Scan# 51
Delta R.T. -0.000 min
Lab File: BM036757.D
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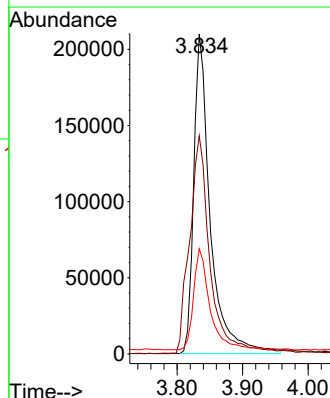
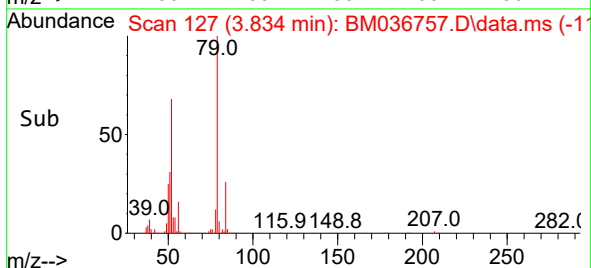
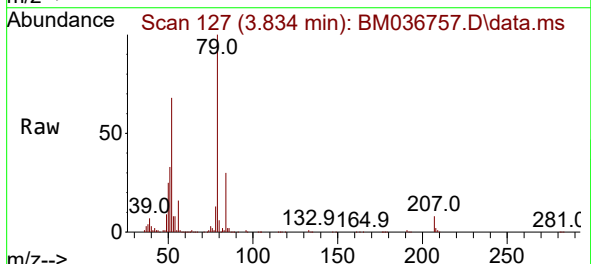


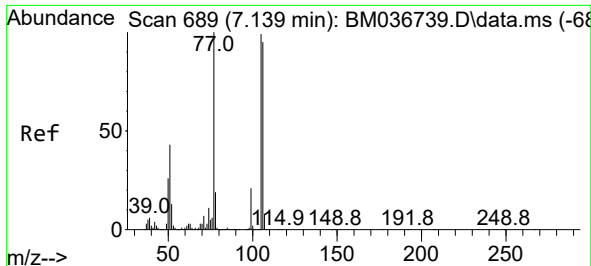
Tgt Ion: 88 Resp: 60634
Ion Ratio Lower Upper
88 100
43 28.2 23.1 34.7
58 68.8 56.6 85.0



#5
Pyridine
Concen: 11.140 ng/uL
RT: 3.834 min Scan# 127
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion: 79 Resp: 368305
Ion Ratio Lower Upper
79 100
52 68.2 57.2 85.8
51 32.8 26.8 40.2

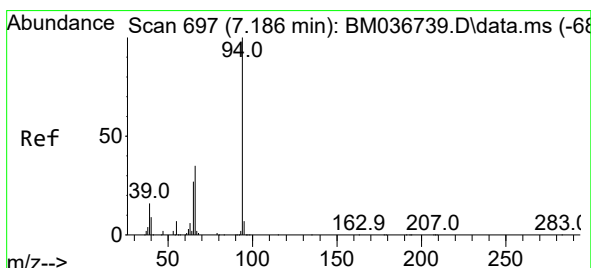
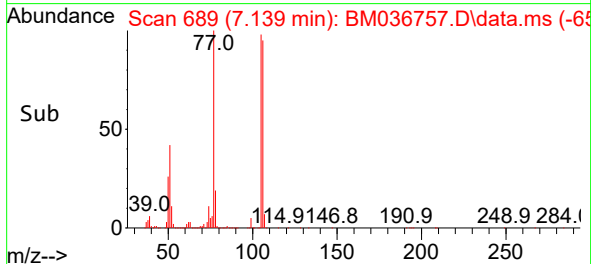
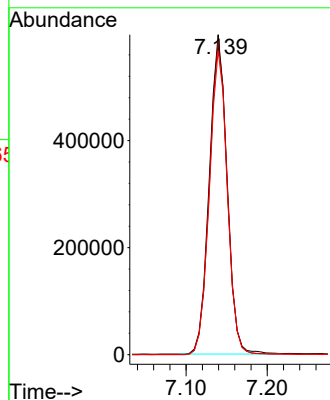
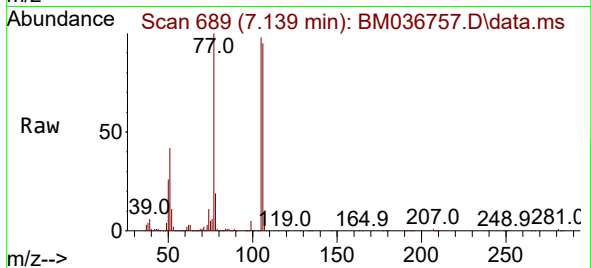




#6
Benzaldehyde
Concen: 49.528 ng/ul
RT: 7.139 min Scan# 689
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

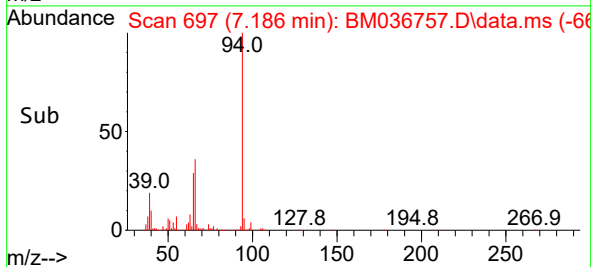
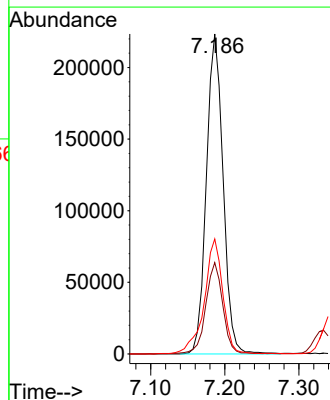
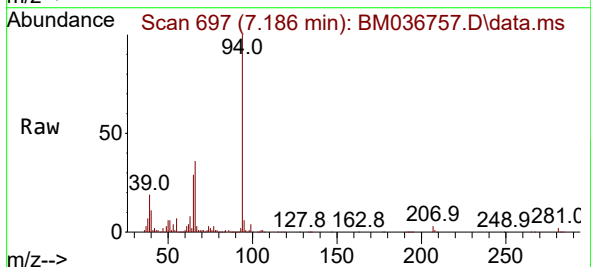
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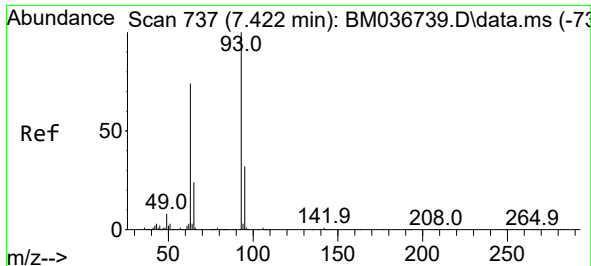
Tgt Ion: 77 Resp: 906570
Ion Ratio Lower Upper
77 100
105 98.0 75.1 112.7
106 95.0 73.0 109.6



#8
Phenol
Concen: 8.645 ng/ul
RT: 7.186 min Scan# 697
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion: 94 Resp: 350713
Ion Ratio Lower Upper
94 100
65 28.5 22.2 33.4
66 36.0 28.9 43.3

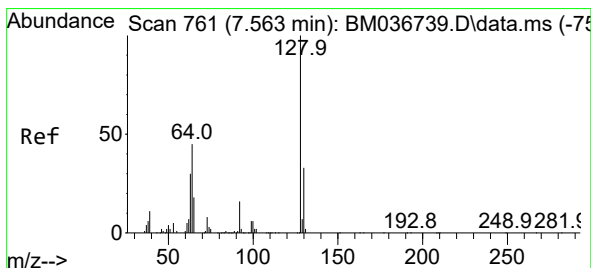
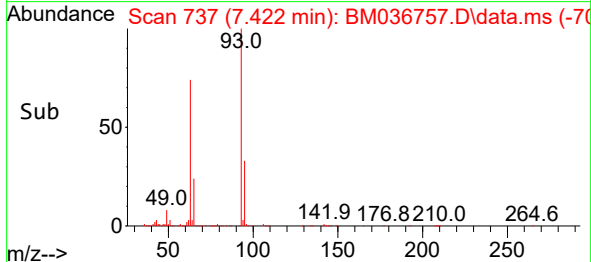
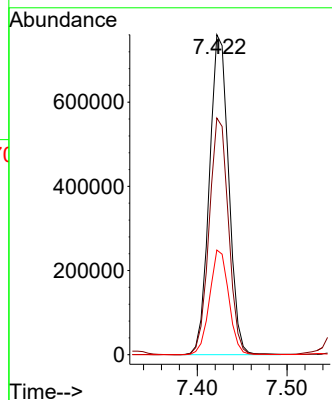
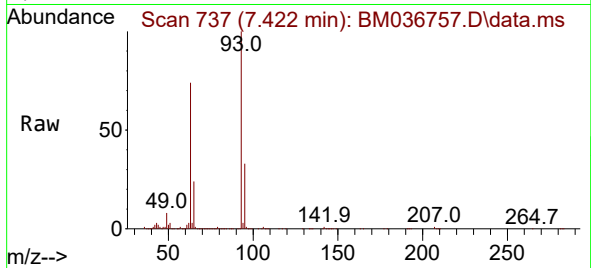




#10
Bis(2-Chloroethyl)ether
Concen: 36.027 ng/ul
RT: 7.422 min Scan# 737
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

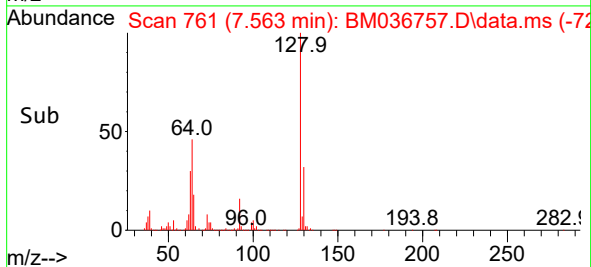
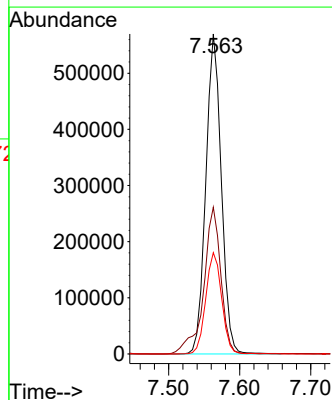
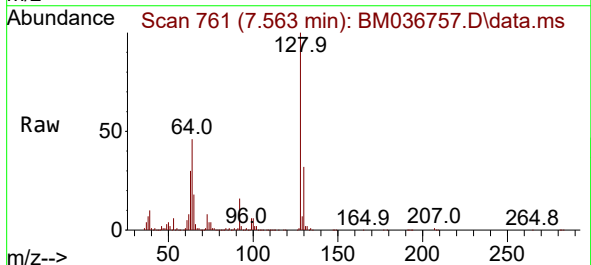
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BNA_M
ClientSampleId :

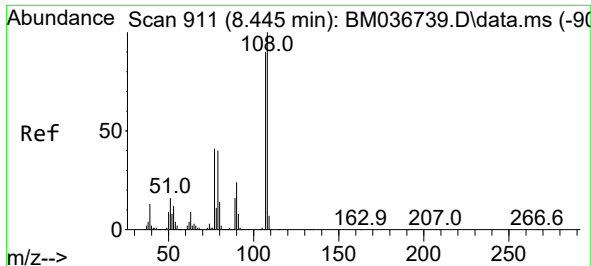
Tgt Ion: 93 Resp: 1137188
Ion Ratio Lower Upper
93 100
63 73.9 59.1 88.7
95 32.7 26.1 39.1



#12
2-Chlorophenol
Concen: 29.401 ng/ul
RT: 7.563 min Scan# 761
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion: 128 Resp: 865517
Ion Ratio Lower Upper
128 100
64 45.8 37.8 56.8
130 31.7 26.0 39.0





#13

2-Methylphenol

Concen: 21.838 ng/ul

RT: 8.445 min Scan# 911

Delta R.T. -0.000 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Instrument :

BNA_M

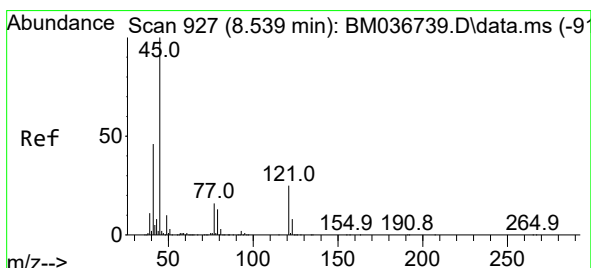
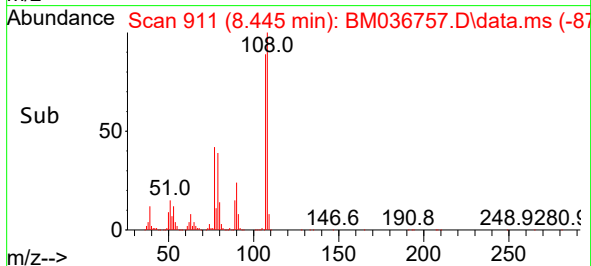
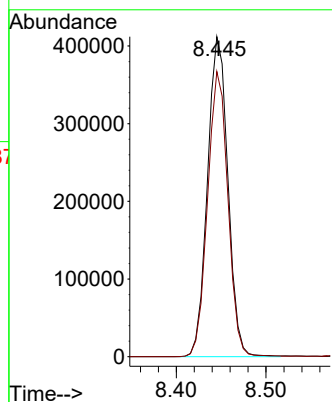
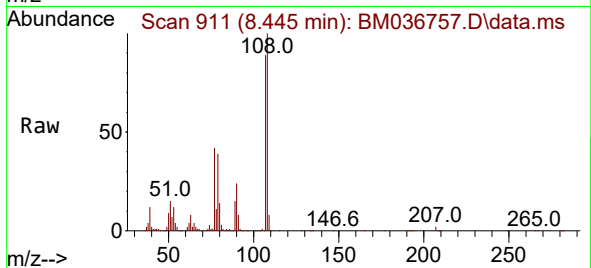
ClientSampleId :

Tgt Ion:108 Resp: 651210

Ion Ratio Lower Upper

108 100

107 89.1 70.7 106.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.805 ng/ul

RT: 8.539 min Scan# 927

Delta R.T. -0.000 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

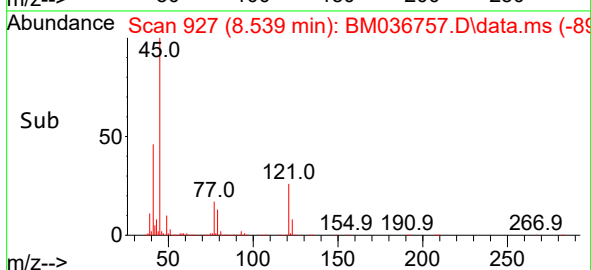
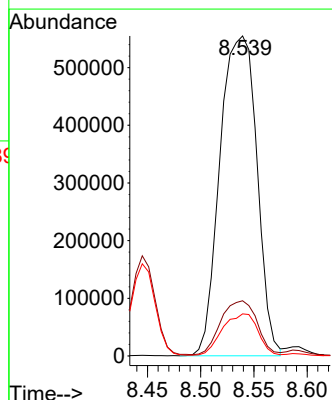
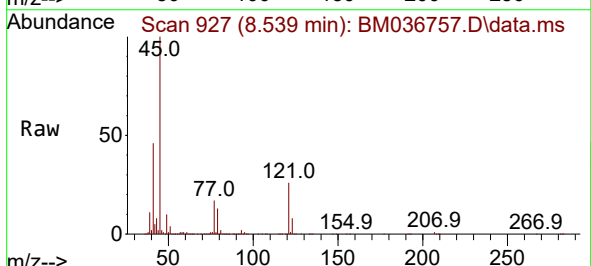
Tgt Ion: 45 Resp: 1339521

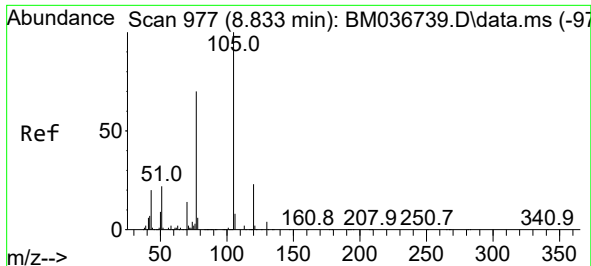
Ion Ratio Lower Upper

45 100

77 17.2 13.1 19.7

79 13.1 9.5 14.3

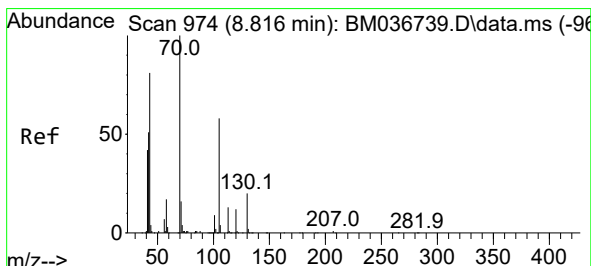
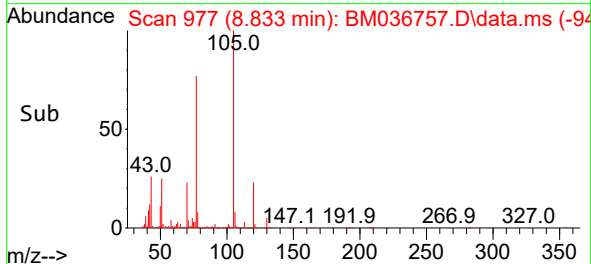
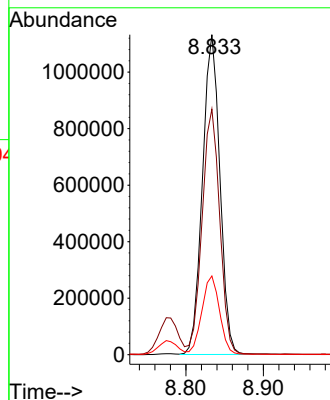
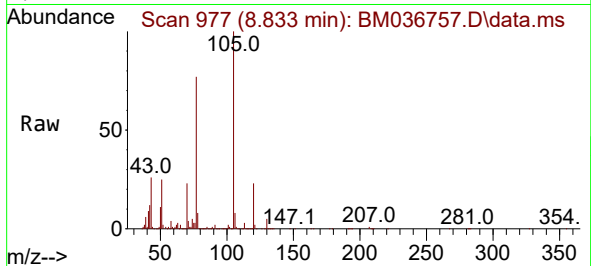




#16
 Acetophenone
 Concen: 36.501 ng/ul
 RT: 8.833 min Scan# 91
 Delta R.T. -0.000 min
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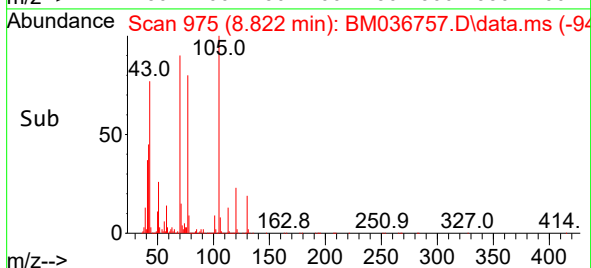
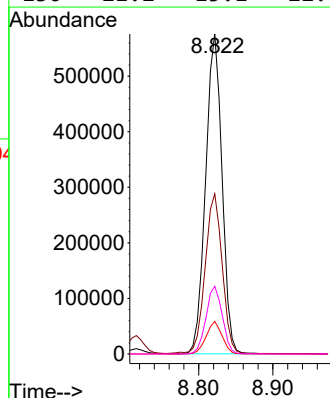
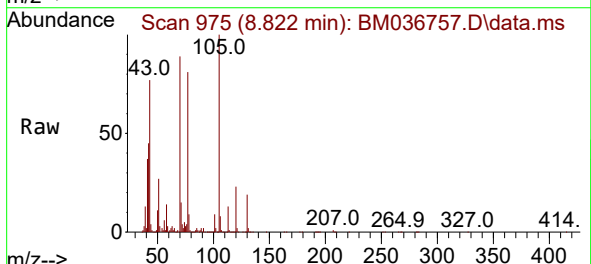
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 ClientSampleId :

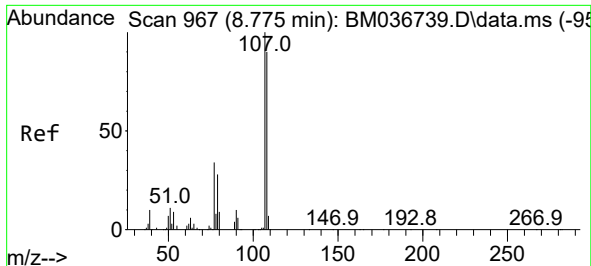
Tgt Ion:105 Resp: 1768298
 Ion Ratio Lower Upper
 105 100
 77 76.8 61.6 92.4
 51 24.6 20.5 30.7



#17
 N-Nitroso-di-n-propylamine
 Concen: 37.905 ng/ul
 RT: 8.822 min Scan# 975
 Delta R.T. 0.006 min
 Lab File: BM036757.D
 Acq: 26 Sep 2022 22:25

Tgt Ion: 70 Resp: 886075
 Ion Ratio Lower Upper
 70 100
 42 50.0 43.0 64.4
 101 10.2 7.7 11.5
 130 21.2 15.1 22.7

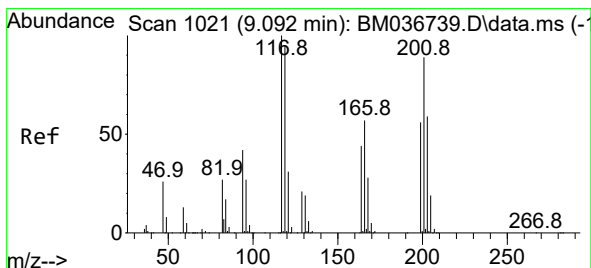
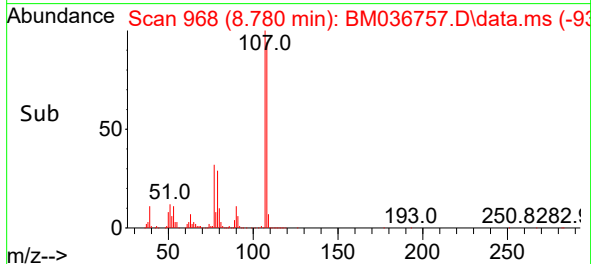
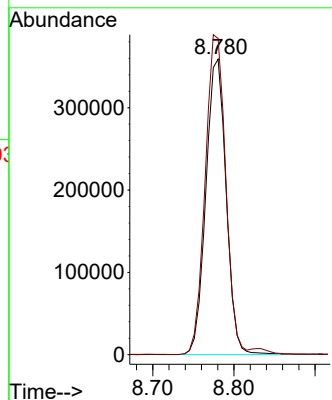
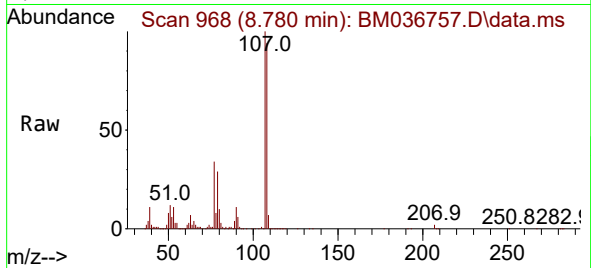




#18
4-Methylphenol
Concen: 19.316 ng/ul
RT: 8.780 min Scan# 967
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

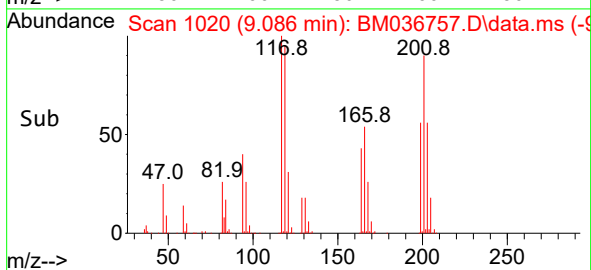
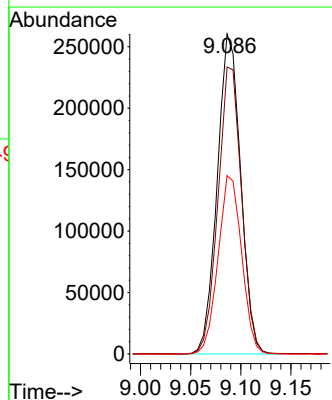
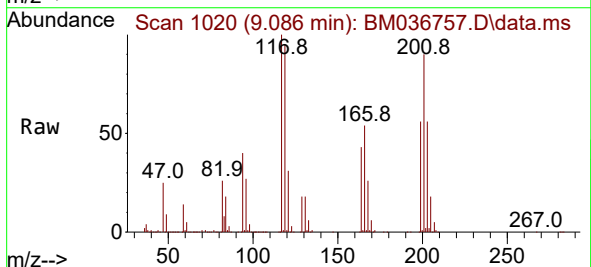
Instrument :
BNA_M
ClientSampleId :

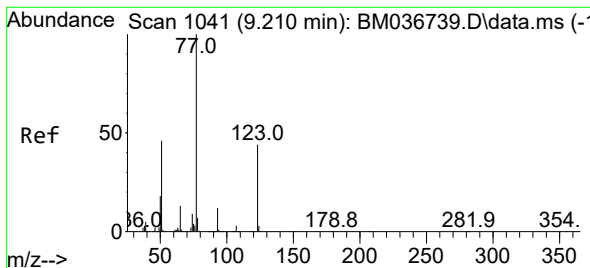
Tgt Ion:108 Resp: 622871
Ion Ratio Lower Upper
108 100
107 107.0 89.4 134.0



#19
Hexachloroethane
Concen: 35.399 ng/ul
RT: 9.086 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:117 Resp: 422096
Ion Ratio Lower Upper
117 100
201 89.7 68.7 103.1
199 55.7 43.0 64.6

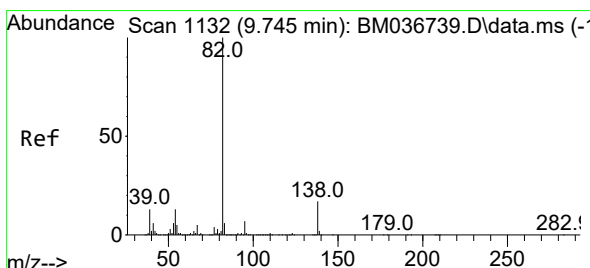
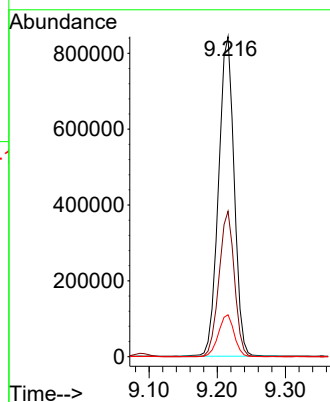
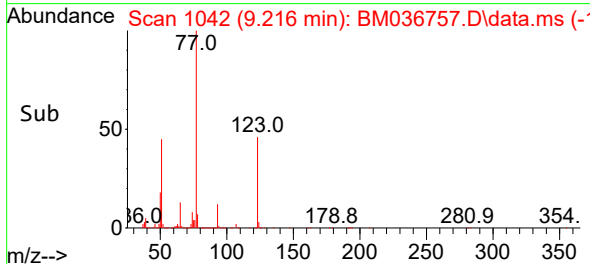
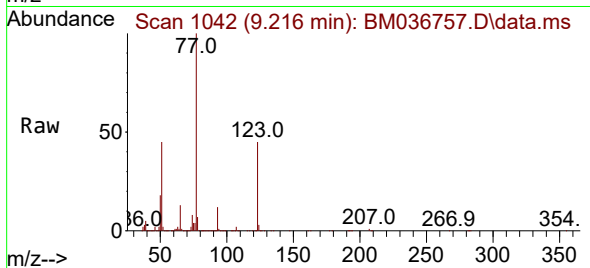




#22
Nitrobenzene
Concen: 41.200 ng/ul
RT: 9.216 min Scan# 1042
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

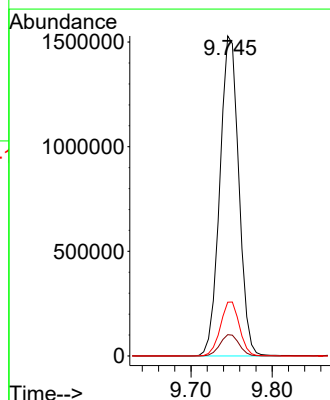
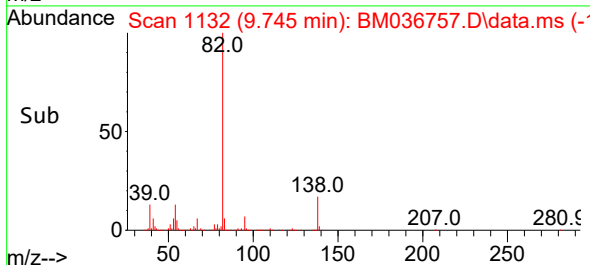
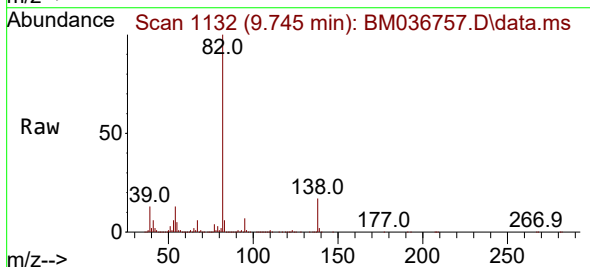
Instrument :
BNA_M
ClientSampleId :

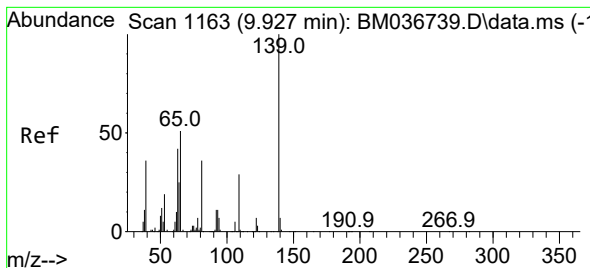
Tgt Ion: 77 Resp: 1344229
Ion Ratio Lower Upper
77 100
123 45.4 34.9 52.3
65 13.1 10.7 16.1



#23
Isophorone
Concen: 37.353 ng/ul
RT: 9.745 min Scan# 1132
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion: 82 Resp: 2484937
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.2
138 16.8 13.5 20.3

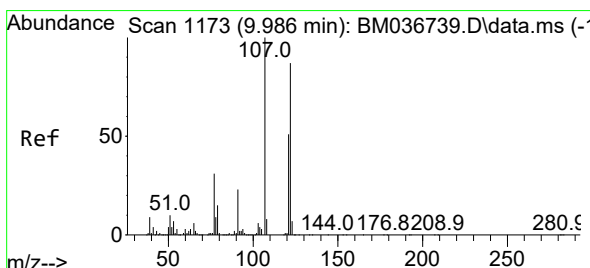
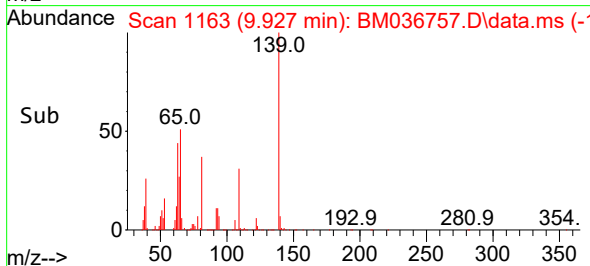
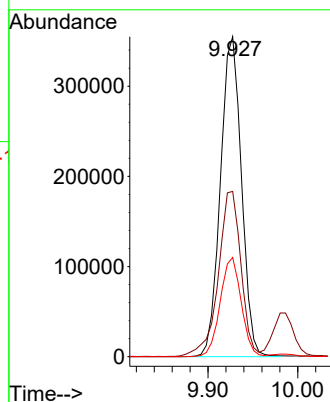
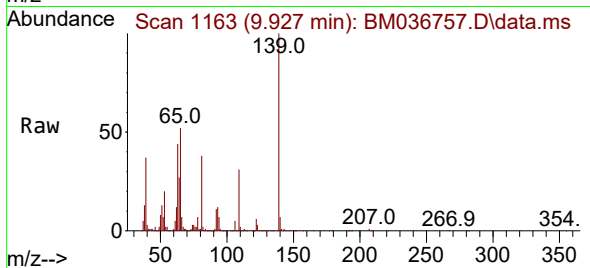




#25
2-Nitrophenol
Concen: 42.474 ng/ul
RT: 9.927 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

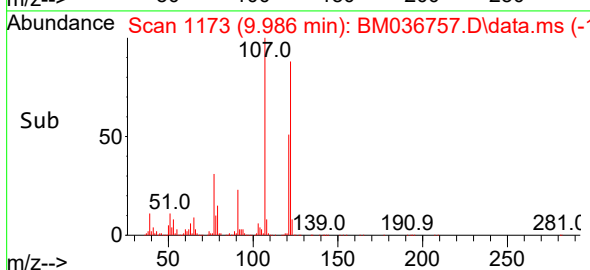
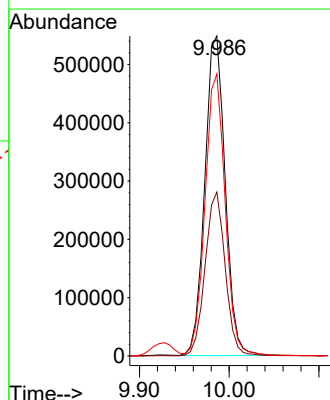
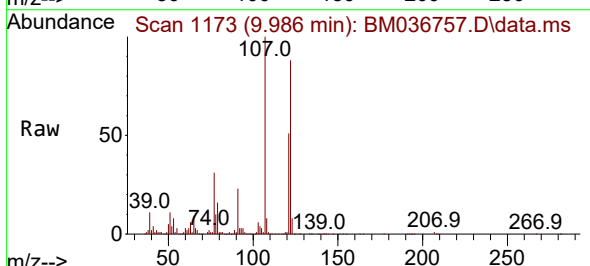
Instrument :
BNA_M
ClientSampleId :

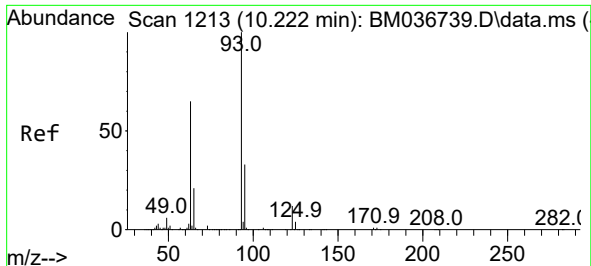
Tgt Ion:139 Resp: 577449
Ion Ratio Lower Upper
139 100
65 51.7 40.9 61.3
109 31.0 23.9 35.9



#26
2,4-Dimethylphenol
Concen: 25.877 ng/ul
RT: 9.986 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:107 Resp: 867713
Ion Ratio Lower Upper
107 100
121 51.2 39.4 59.2
122 88.1 69.1 103.7





#27

Bis(2-Chloroethoxy)methane

Concen: 37.899 ng/ul

RT: 10.227 min Scan# 1214

Delta R.T. 0.006 min

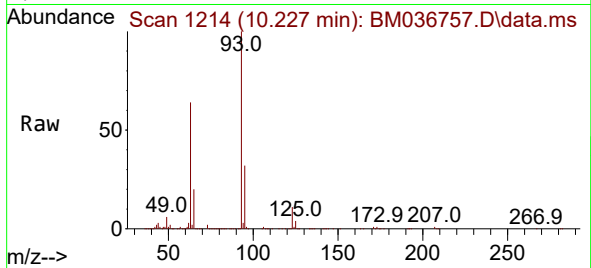
Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :



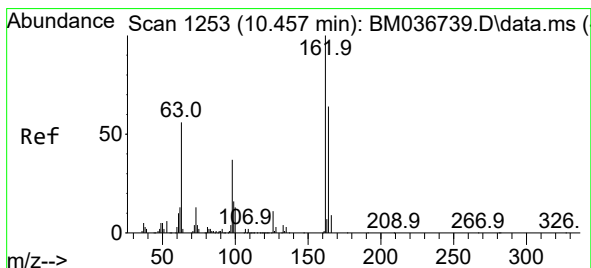
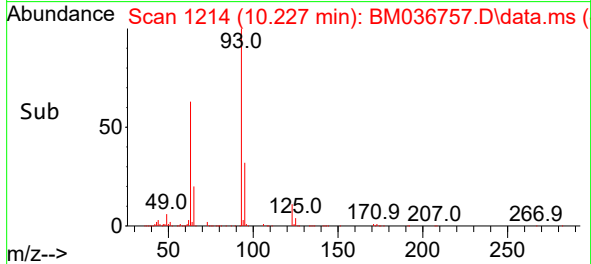
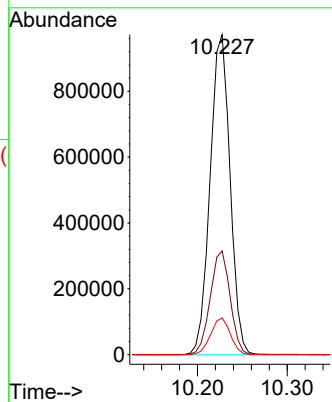
Tgt Ion: 93 Resp: 1502751

Ion Ratio Lower Upper

93 100

95 32.4 26.2 39.4

123 11.5 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 35.075 ng/ul

RT: 10.463 min Scan# 1254

Delta R.T. 0.006 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

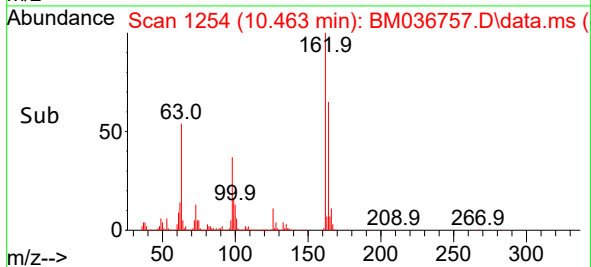
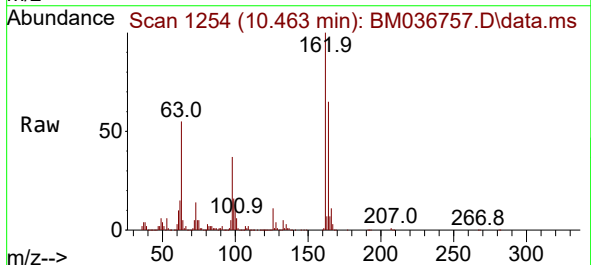
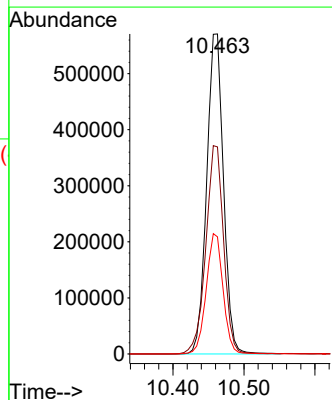
Tgt Ion: 162 Resp: 940636

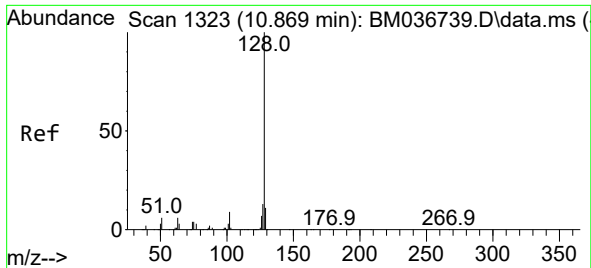
Ion Ratio Lower Upper

162 100

164 64.7 52.1 78.1

98 36.6 29.1 43.7

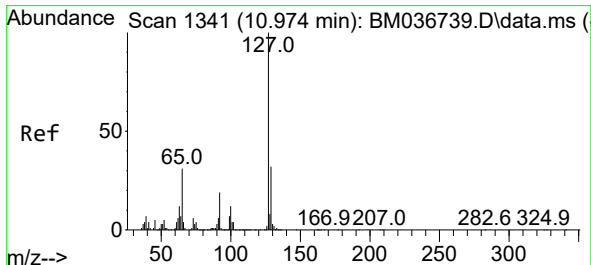
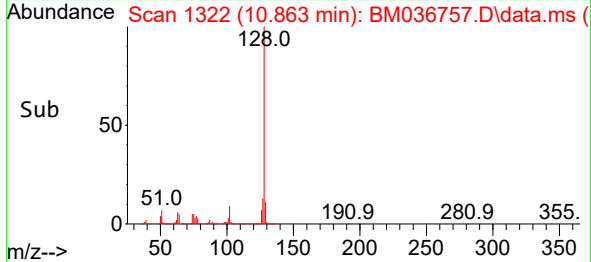
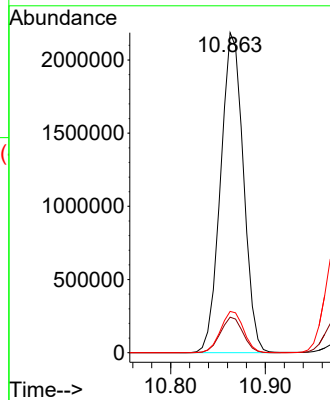
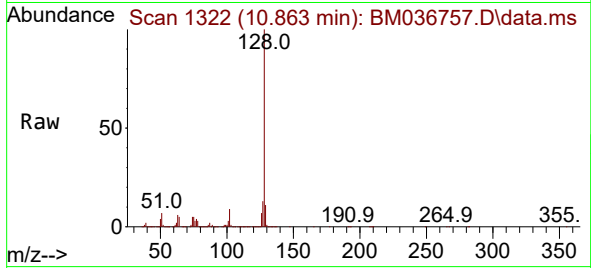




#30
Naphthalene
Concen: 36.998 ng/ul
RT: 10.863 min Scan# 1322
Delta R.T. -0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

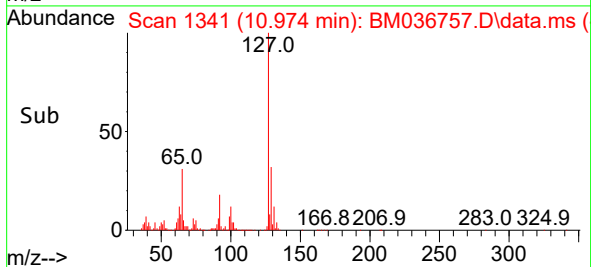
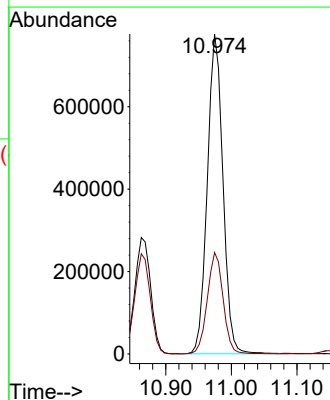
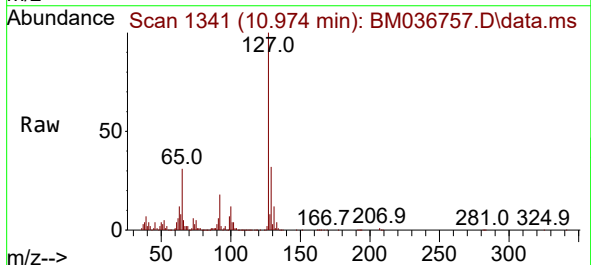
Instrument :
BNA_M
ClientSampleId :

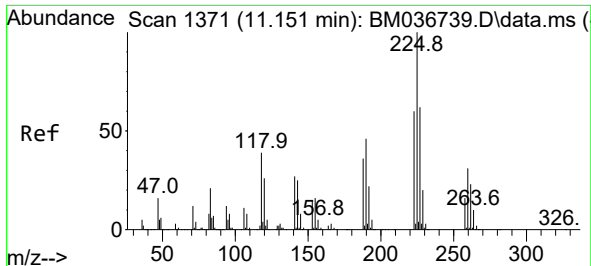
Tgt Ion:128 Resp: 3659275
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.9 10.3 15.5



#32
4-Chloroaniline
Concen: 29.358 ng/ul
RT: 10.974 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

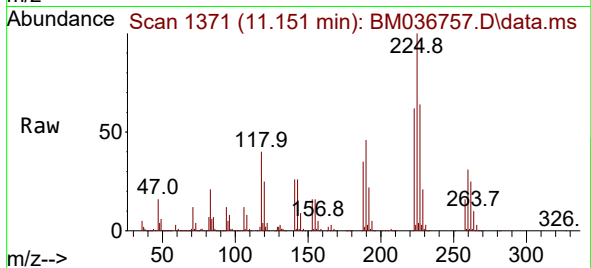
Tgt Ion:127 Resp: 1285506
Ion Ratio Lower Upper
127 100
129 31.7 25.4 38.2



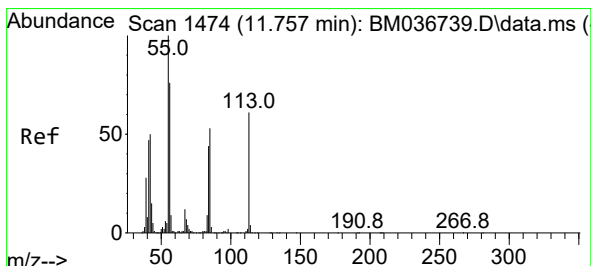
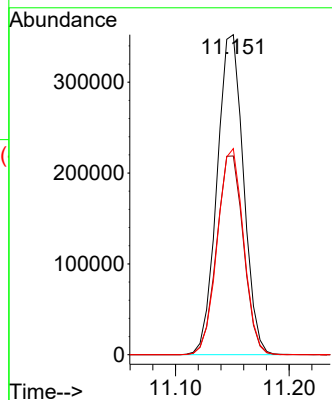
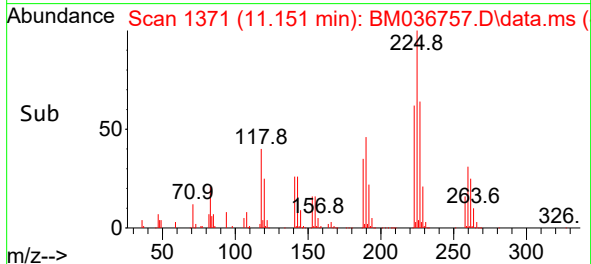


#33
Hexachlorobutadiene
Concen: 34.755 ng/ul
RT: 11.151 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Instrument :
BNA_M
ClientSampleId :

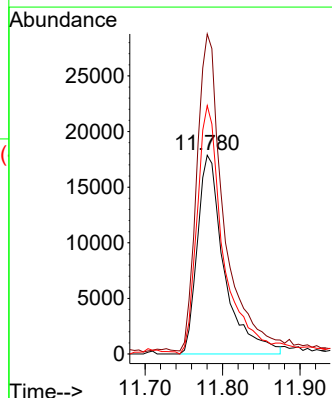
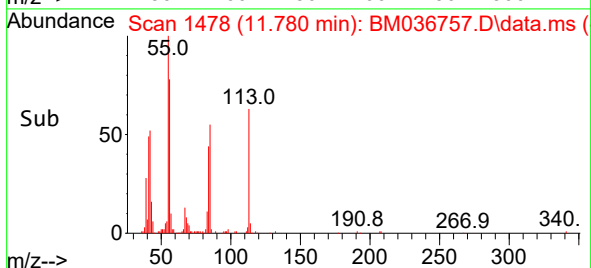
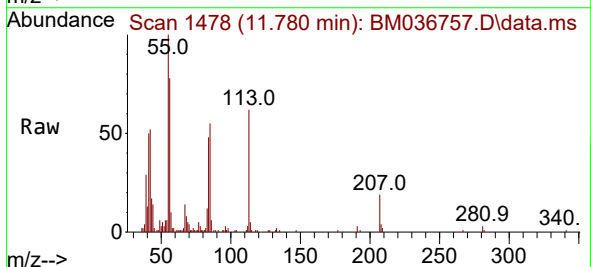


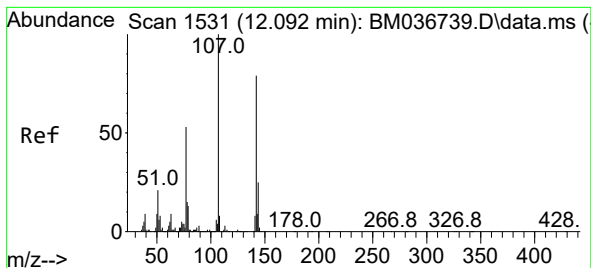
Tgt Ion:225 Resp: 570041
Ion Ratio Lower Upper
225 100
223 62.1 49.8 74.8
227 64.4 51.0 76.6



#34
Caprolactam
Concen: 4.960 ng/ul
RT: 11.780 min Scan# 1478
Delta R.T. 0.024 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:113 Resp: 43150
Ion Ratio Lower Upper
113 100
55 161.0 127.5 191.3
56 125.0 94.6 142.0

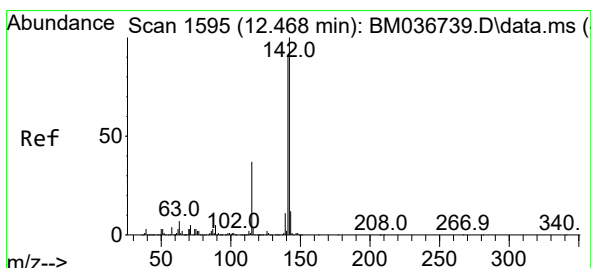
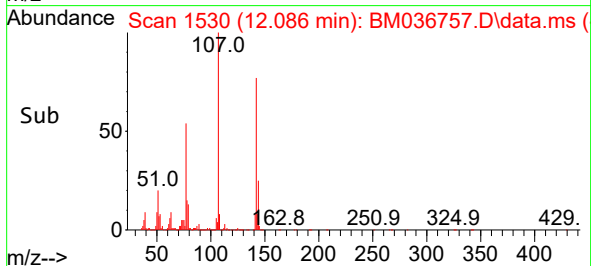
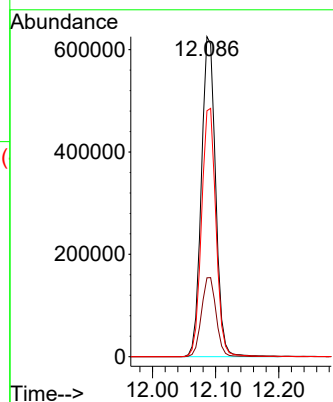
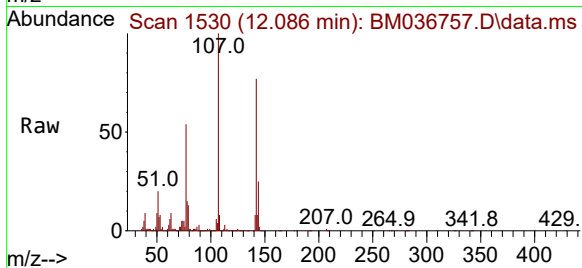




#35
 4-Chloro-3-methylphenol
 Concen: 33.145 ng/ul
 RT: 12.086 min Scan# 1530
 Delta R.T. -0.006 min
 Lab File: BM036757.D
 Acq: 26 Sep 2022 22:25

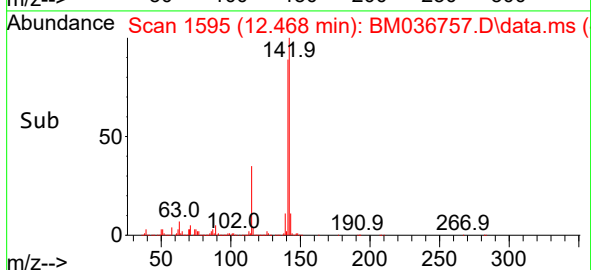
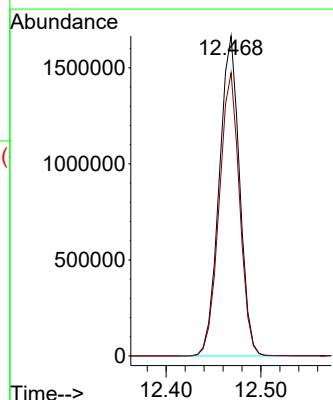
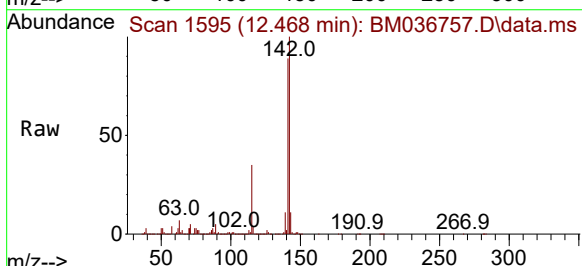
Instrument :
 BNA_M
 ClientSampleId :

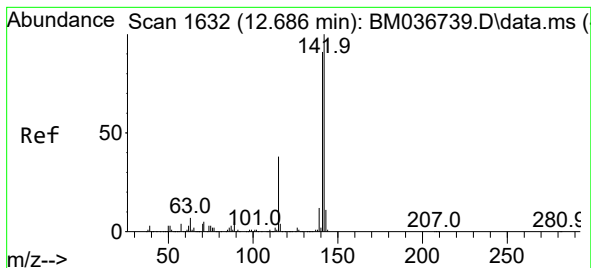
Tgt Ion:107 Resp: 981195
 Ion Ratio Lower Upper
 107 100
 144 24.7 21.5 32.3
 142 76.8 63.9 95.9



#36
 2-Methylnaphthalene
 Concen: 37.722 ng/ul
 RT: 12.468 min Scan# 1595
 Delta R.T. -0.000 min
 Lab File: BM036757.D
 Acq: 26 Sep 2022 22:25

Tgt Ion:142 Resp: 2485792
 Ion Ratio Lower Upper
 142 100
 141 88.5 70.7 106.1





#37

1-Methylnaphthalene

Concen: 37.892 ng/ul

RT: 12.686 min Scan# 1

Delta R.T. -0.000 min

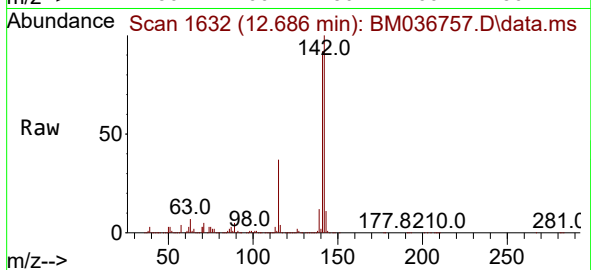
Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :



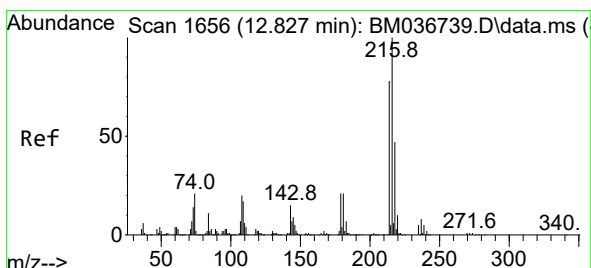
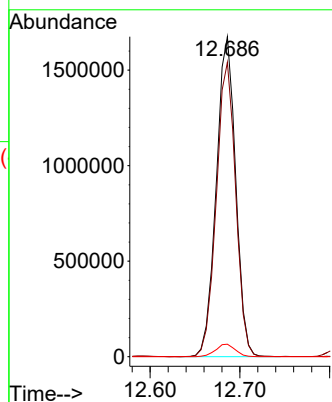
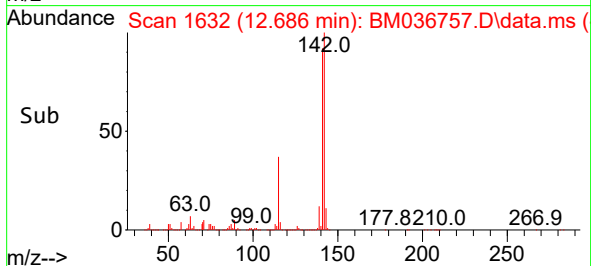
Tgt Ion:142 Resp: 2510248

Ion Ratio Lower Upper

142 100

141 92.0 73.4 110.2

116 3.9 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 37.775 ng/ul

RT: 12.827 min Scan# 1656

Delta R.T. -0.000 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Tgt Ion:216 Resp: 1182763

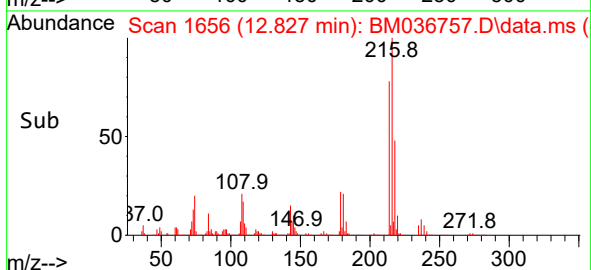
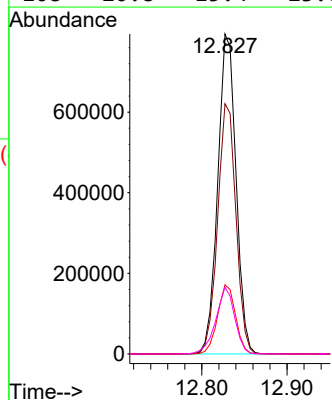
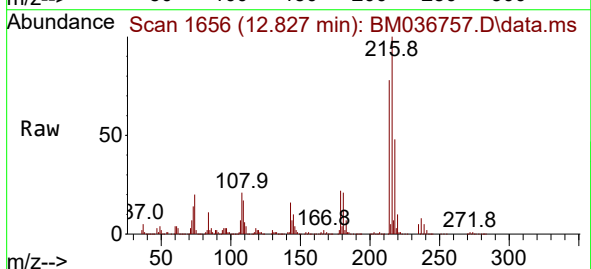
Ion Ratio Lower Upper

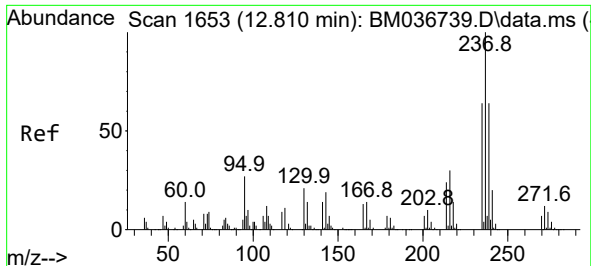
216 100

214 78.2 62.4 93.6

179 21.6 16.7 25.1

108 20.8 15.4 23.0

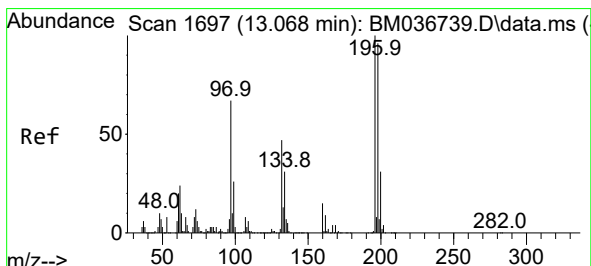
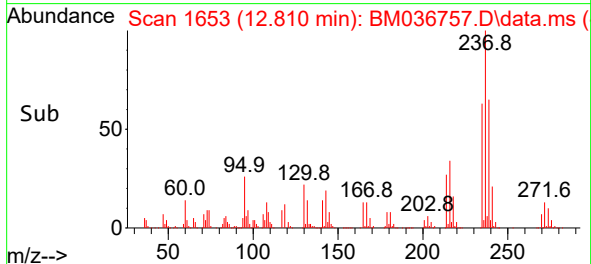
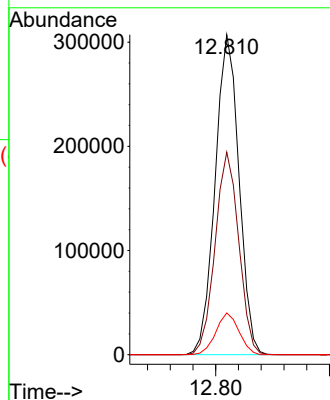
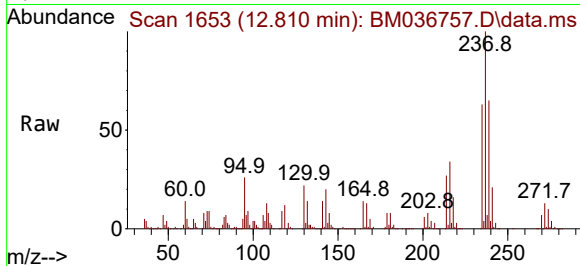




#40
Hexachlorocyclopentadiene
Concen: 27.432 ng/ul
RT: 12.810 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

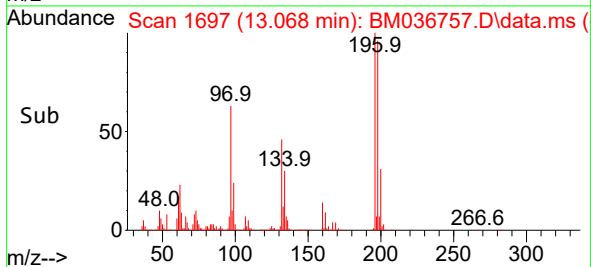
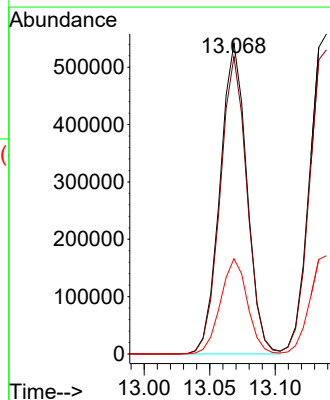
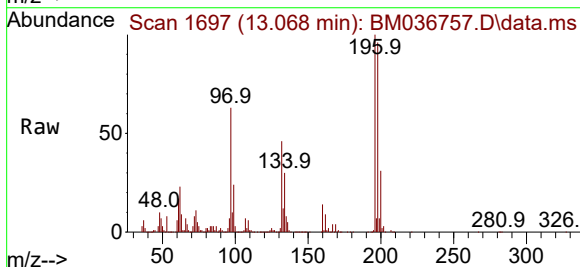
Instrument :
BNA_M
ClientSampleId :

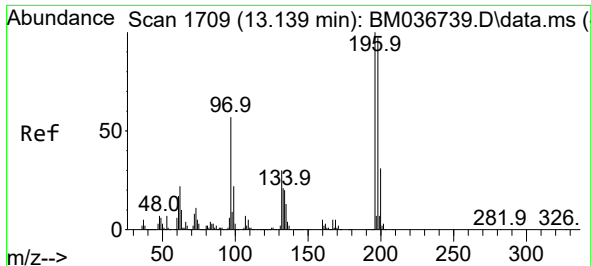
Tgt Ion:237 Resp: 447631
Ion Ratio Lower Upper
237 100
235 63.3 50.9 76.3
272 13.7 10.3 15.5



#41
2,4,6-Trichlorophenol
Concen: 40.326 ng/ul
RT: 13.068 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:196 Resp: 773112
Ion Ratio Lower Upper
196 100
198 95.7 77.3 115.9
200 30.6 25.2 37.8

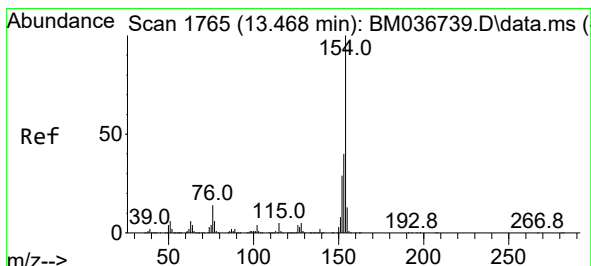
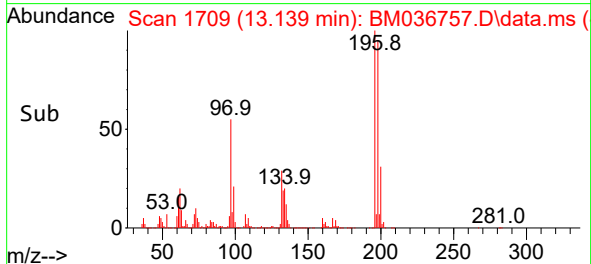
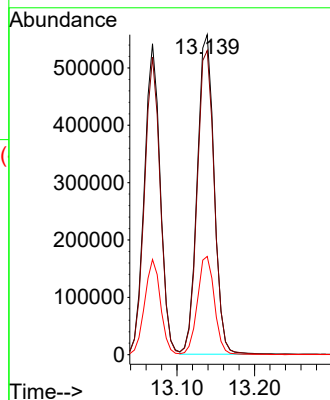
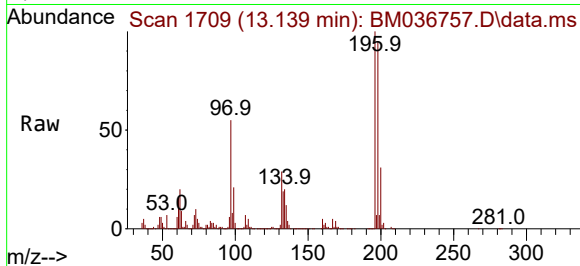




#42
 2,4,5-Trichlorophenol
 Concen: 41.006 ng/ul
 RT: 13.139 min Scan# 1709
 Delta R.T. -0.000 min
 Lab File: BM036757.D
 Acq: 26 Sep 2022 22:25

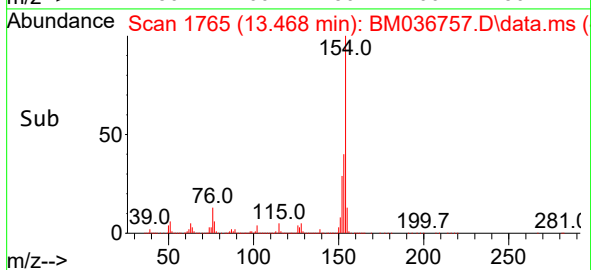
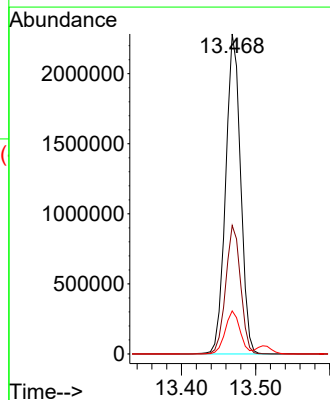
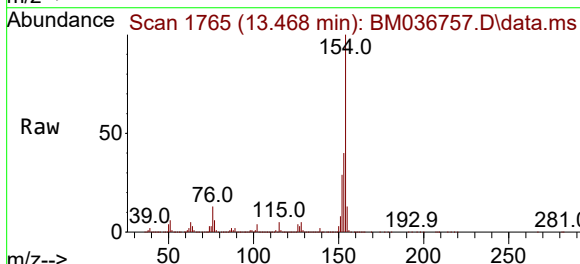
Instrument :
 BNA_M
 ClientSampleId :

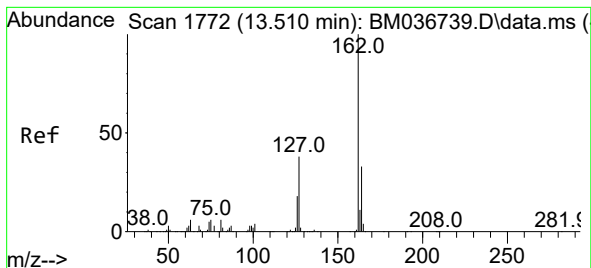
Tgt Ion:196 Resp: 842848
 Ion Ratio Lower Upper
 196 100
 198 95.1 75.6 113.4
 200 30.7 24.7 37.1



#43
 1,1'-Biphenyl
 Concen: 39.223 ng/ul
 RT: 13.468 min Scan# 1765
 Delta R.T. -0.000 min
 Lab File: BM036757.D
 Acq: 26 Sep 2022 22:25

Tgt Ion:154 Resp: 3198578
 Ion Ratio Lower Upper
 154 100
 153 40.2 31.4 47.2
 76 13.4 10.4 15.6





#44

2-Chloronaphthalene

Concen: 38.582 ng/ul

RT: 13.510 min Scan# 11

Delta R.T. -0.000 min

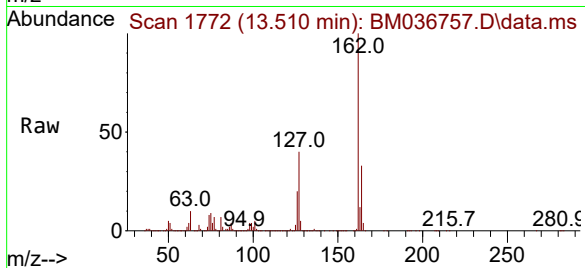
Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :



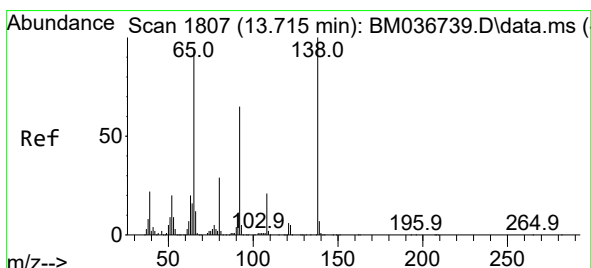
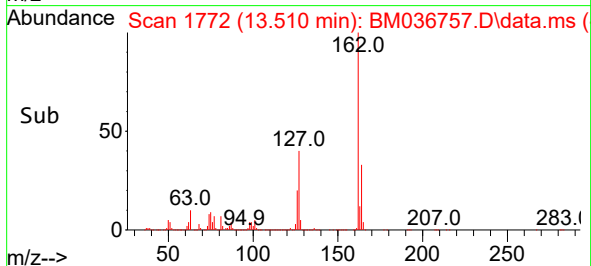
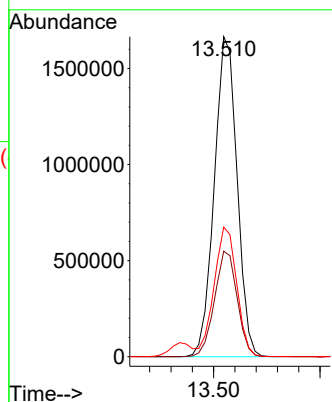
Tgt Ion:162 Resp: 2468847

Ion Ratio Lower Upper

162 100

164 32.9 26.2 39.2

127 40.5 32.6 49.0



#45

2-Nitroaniline

Concen: 52.016 ng/ul

RT: 13.715 min Scan# 1807

Delta R.T. -0.000 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

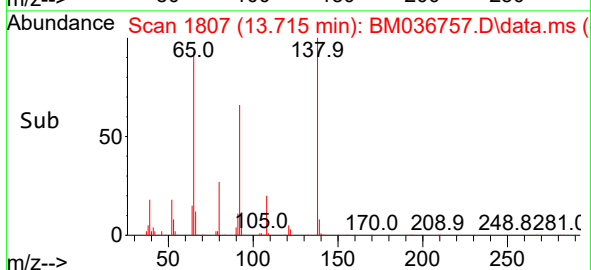
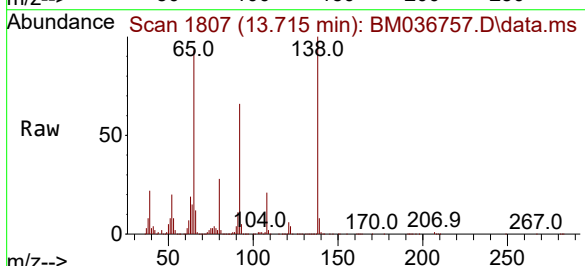
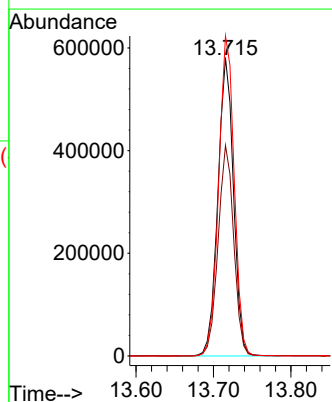
Tgt Ion: 65 Resp: 819274

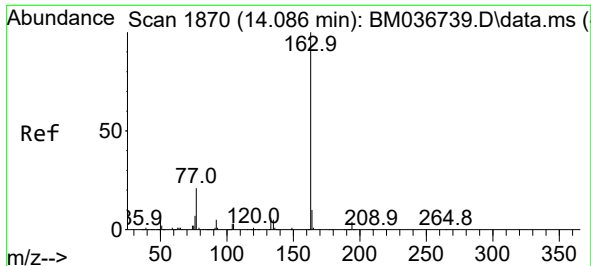
Ion Ratio Lower Upper

65 100

92 70.6 54.4 81.6

138 107.3 86.1 129.1

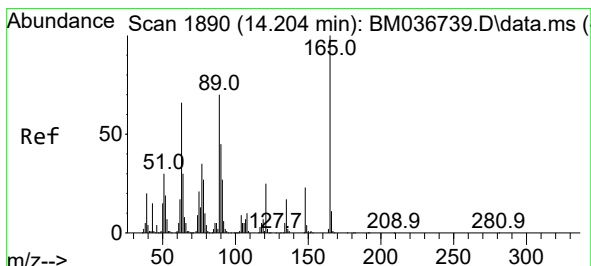
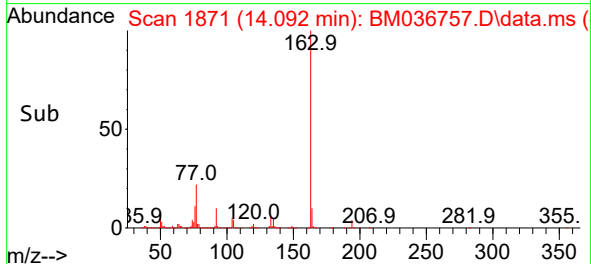
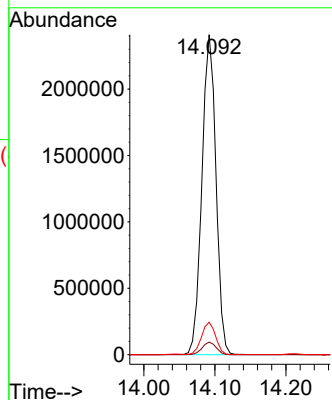
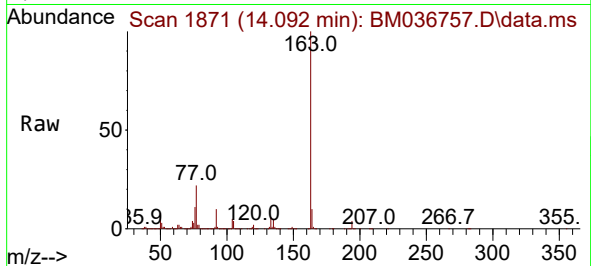




#47
Dimethylphthalate
Concen: 41.946 ng/ul
RT: 14.092 min Scan# 1870
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

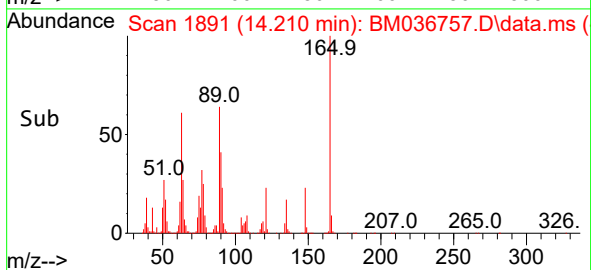
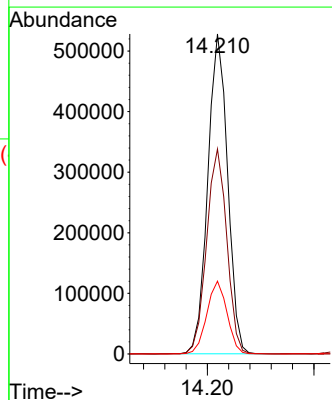
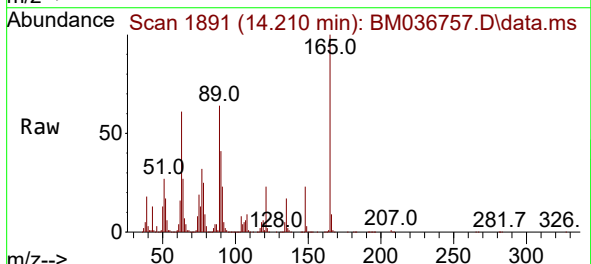
Instrument :
BNA_M
ClientSampleId :

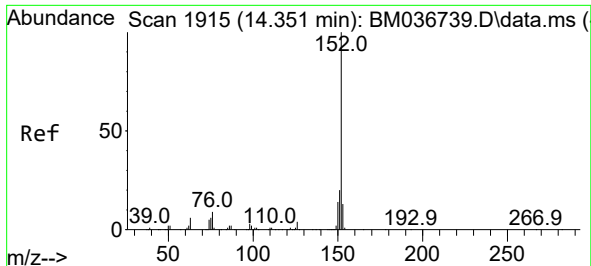
Tgt Ion:163 Resp: 3319734
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.2 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 52.931 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:165 Resp: 681077
Ion Ratio Lower Upper
165 100
89 64.0 52.8 79.2
121 22.8 19.4 29.0

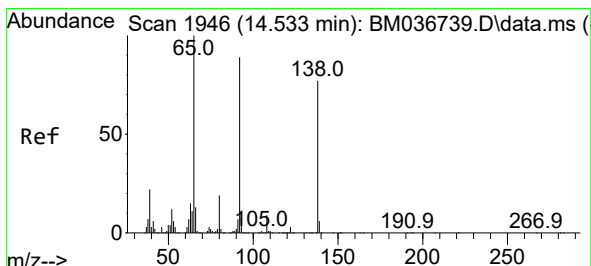
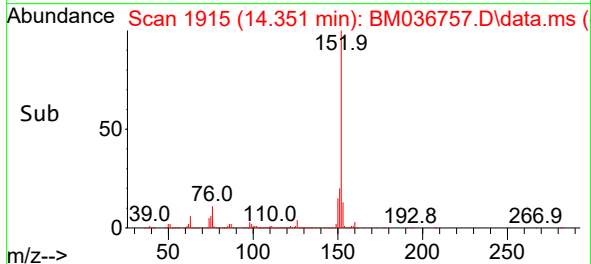
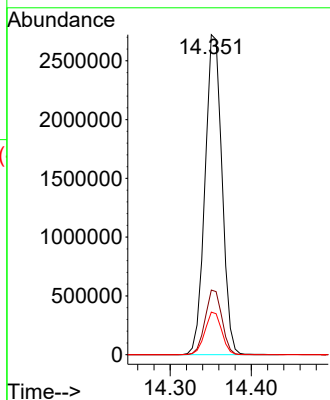
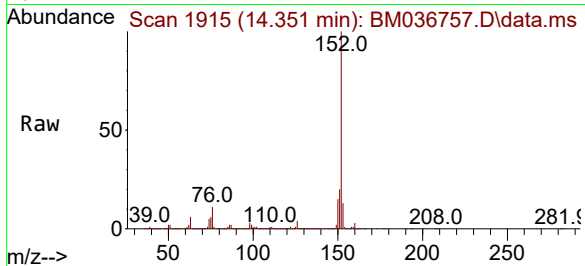




#50
Acenaphthylene
Concen: 38.963 ng/ul
RT: 14.351 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

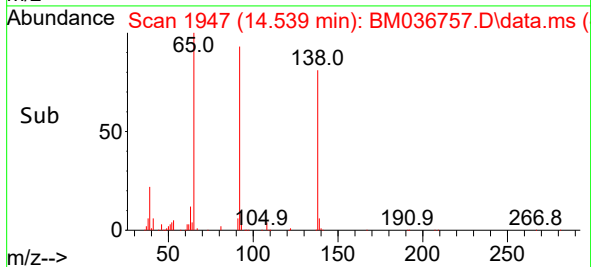
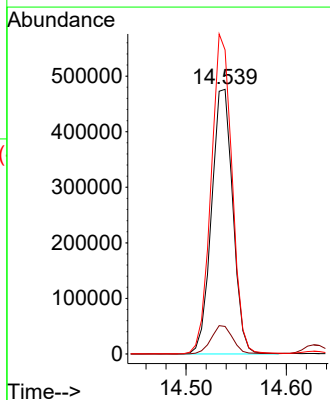
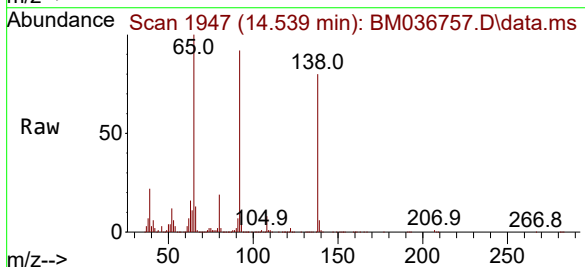
Instrument :
BNA_M
ClientSampleId :

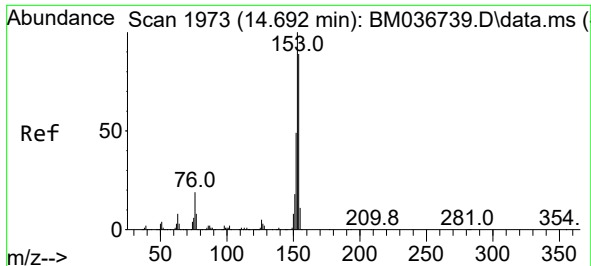
Tgt Ion:152 Resp: 3942357
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.3 10.5 15.7



#51
3-Nitroaniline
Concen: 45.586 ng/ul
RT: 14.539 min Scan# 1947
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

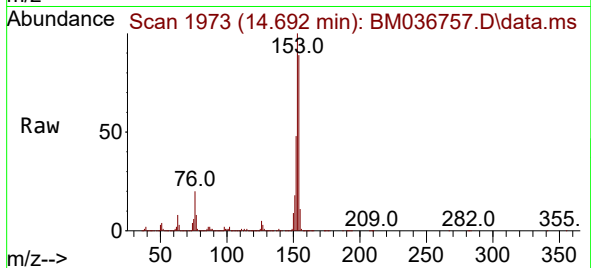
Tgt Ion:138 Resp: 703503
Ion Ratio Lower Upper
138 100
108 10.4 12.5 18.7#
92 114.8 95.4 143.2



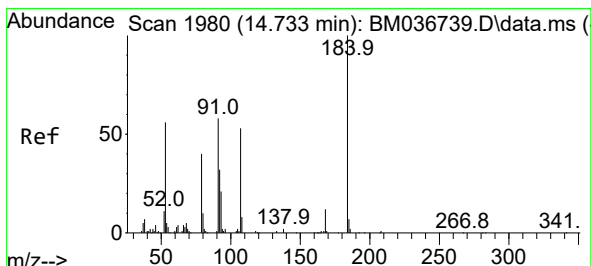
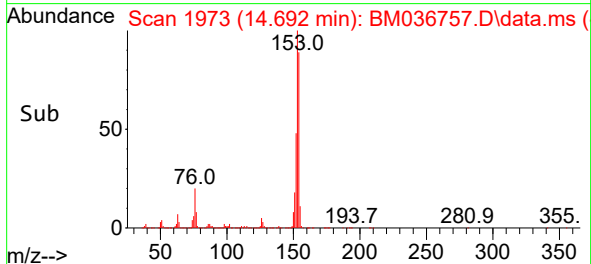
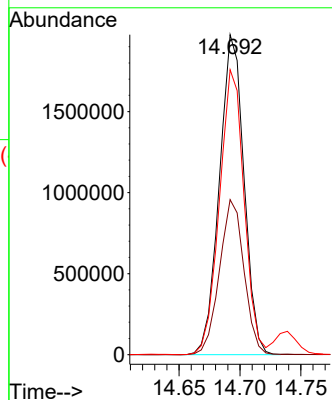


#52
Acenaphthene
Concen: 39.124 ng/ul
RT: 14.692 min Scan# 1973
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Instrument :
BNA_M
ClientSampleId :

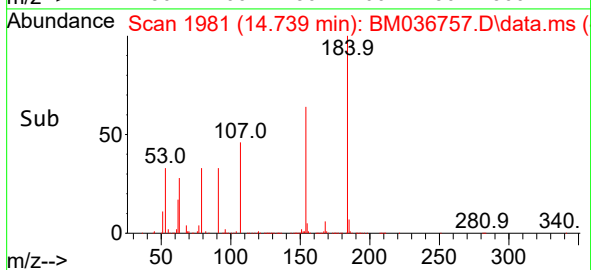
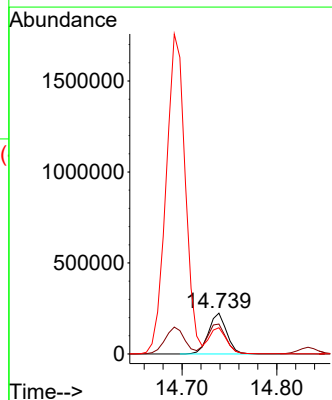
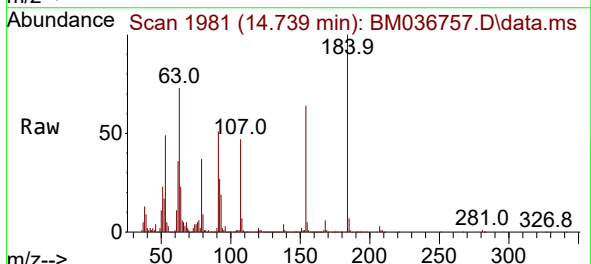


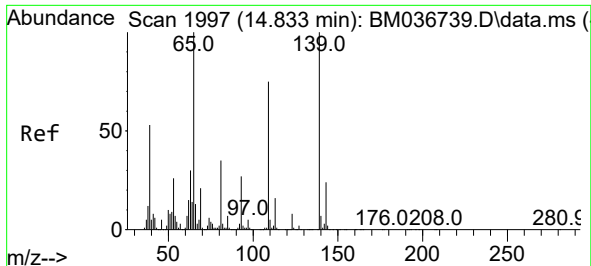
Tgt Ion:153 Resp: 2769870
Ion Ratio Lower Upper
153 100
152 48.4 38.2 57.2
154 89.1 71.0 106.6



#53
2,4-Dinitrophenol
Concen: 51.658 ng/ul
RT: 14.739 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:184 Resp: 294940
Ion Ratio Lower Upper
184 100
63 73.1 58.8 88.2
154 64.1 55.0 82.4

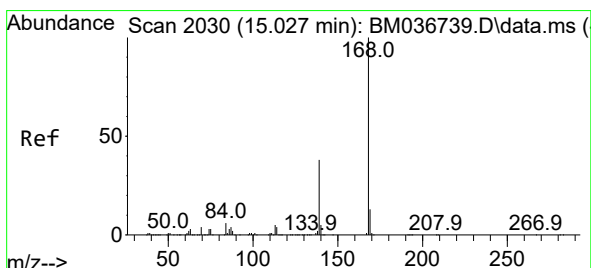
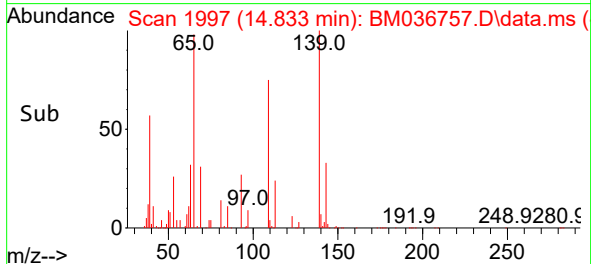
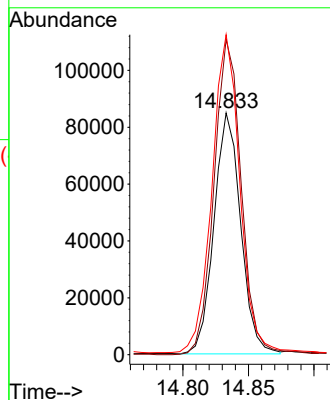
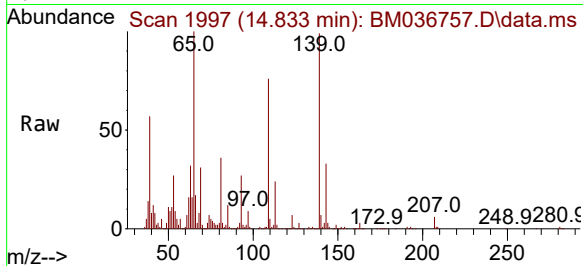




#55
4-Nitrophenol
Concen: 9.703 ng/ul
RT: 14.833 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

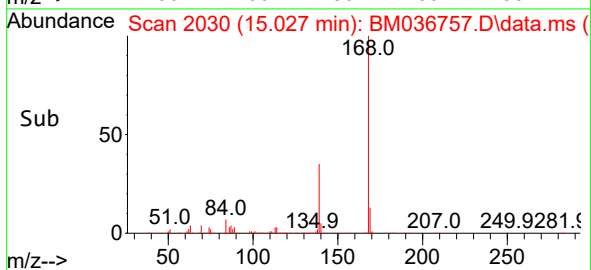
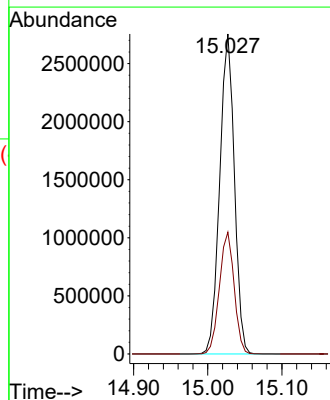
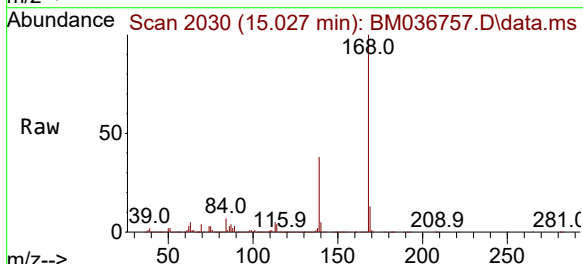
Instrument :
BNA_M
ClientSampleId :

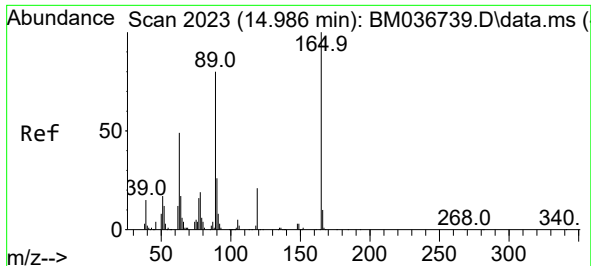
Tgt Ion:109 Resp: 120031
Ion Ratio Lower Upper
109 100
139 130.4 102.2 153.4
65 132.3 105.7 158.5



#56
Dibenzofuran
Concen: 39.834 ng/ul
RT: 15.027 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:168 Resp: 3787377
Ion Ratio Lower Upper
168 100
139 38.0 29.7 44.5





#57

2,4-Dinitrotoluene

Concen: 54.106 ng/ul

RT: 14.992 min Scan# 2024

Delta R.T. 0.006 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

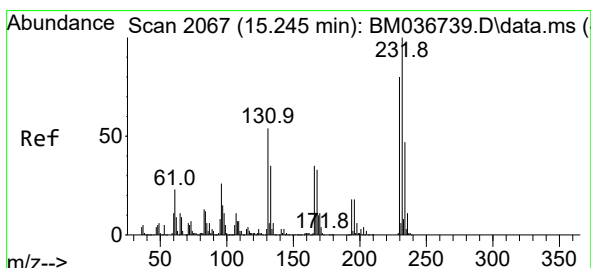
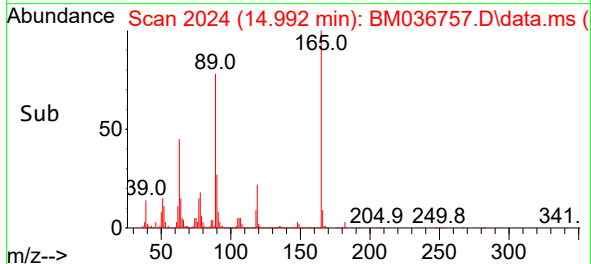
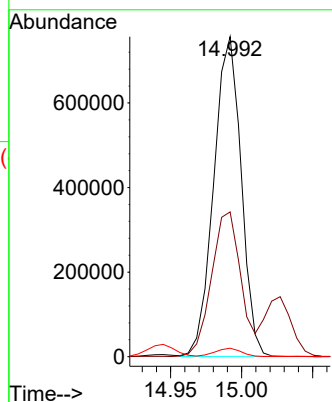
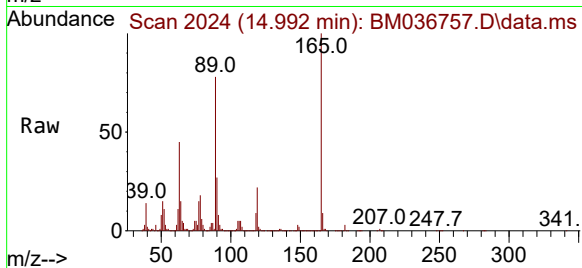
Tgt Ion:165 Resp: 1012120

Ion Ratio Lower Upper

165 100

63 45.3 39.7 59.5

182 2.6 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 43.781 ng/ul

RT: 15.251 min Scan# 2068

Delta R.T. 0.006 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Tgt Ion:232 Resp: 753297

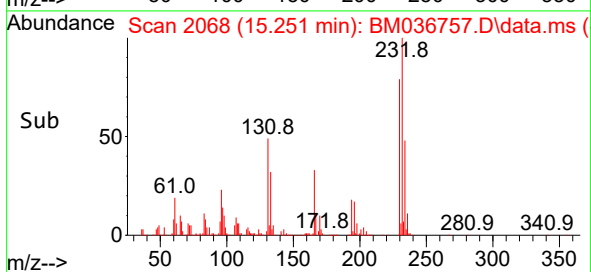
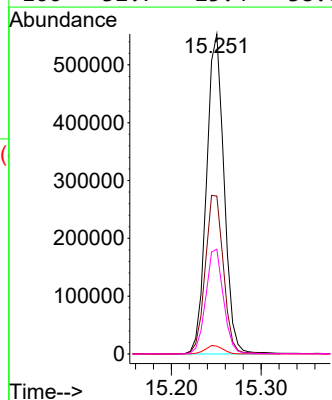
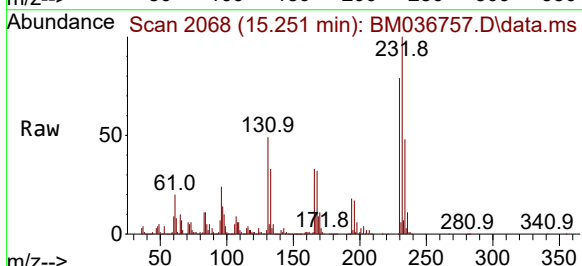
Ion Ratio Lower Upper

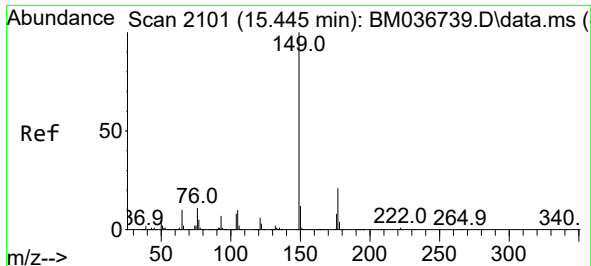
232 100

131 49.3 39.1 58.7

130 2.4 1.8 2.6

166 32.7 25.4 38.0

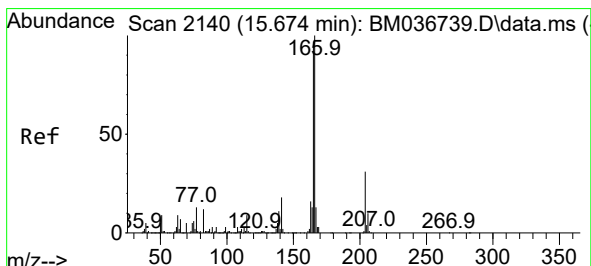
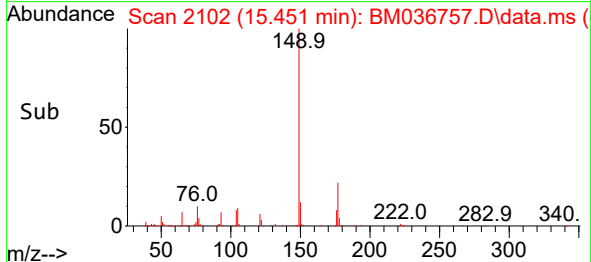
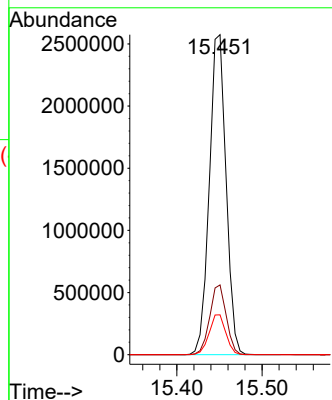
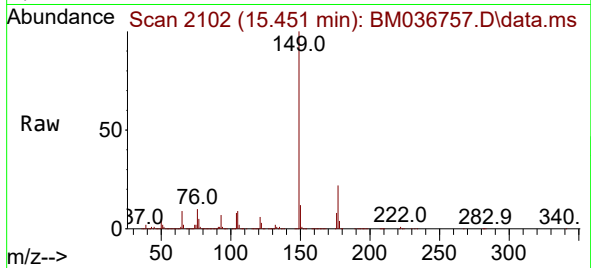




#59
Diethylphthalate
Concen: 44.229 ng/ul
RT: 15.451 min Scan# 2101
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

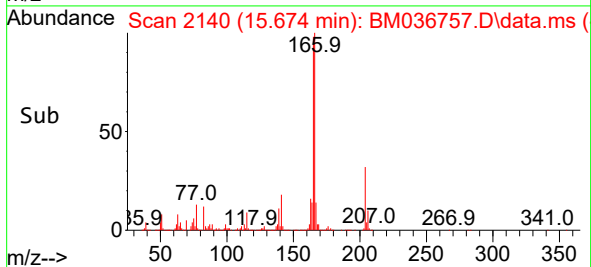
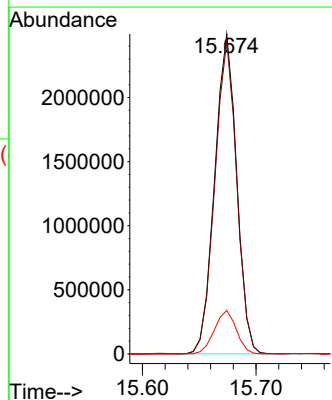
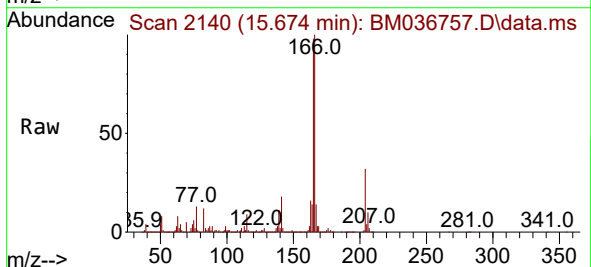
Instrument :
BNA_M
ClientSampleId :

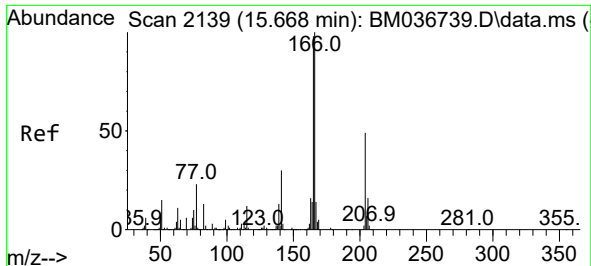
Tgt Ion:149 Resp: 3504179
Ion Ratio Lower Upper
149 100
177 21.8 17.3 25.9
150 12.5 10.1 15.1



#61
Fluorene
Concen: 41.432 ng/ul
RT: 15.674 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:166 Resp: 3355068
Ion Ratio Lower Upper
166 100
165 97.8 78.5 117.7
167 13.6 10.4 15.6

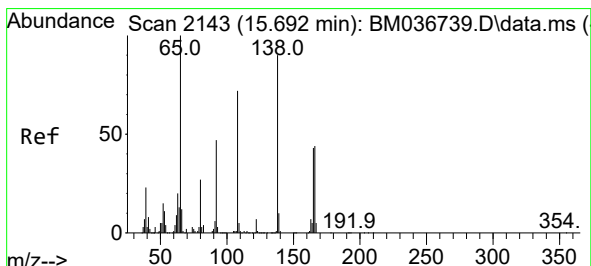
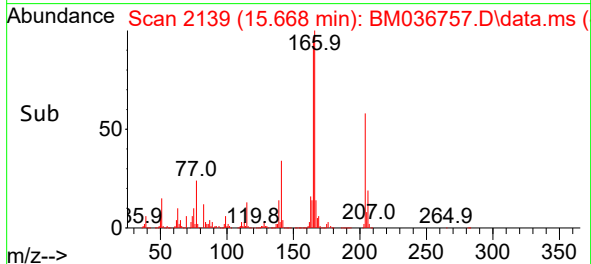
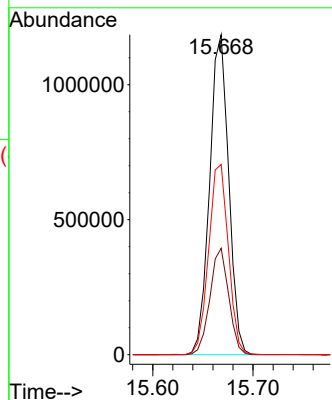
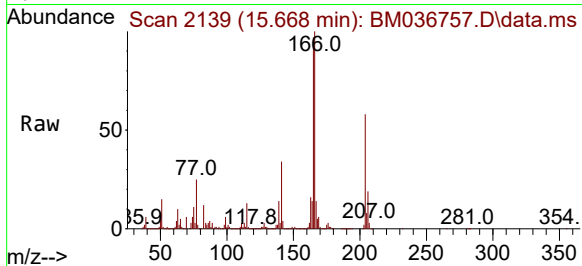




#62
4-Chlorophenyl-phenylether
Concen: 40.525 ng/ul
RT: 15.668 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

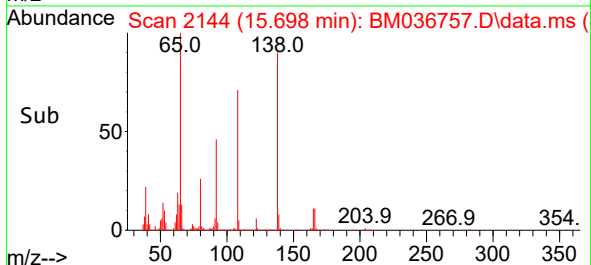
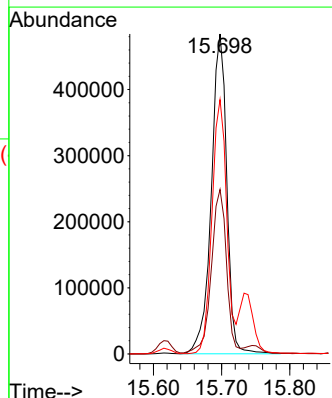
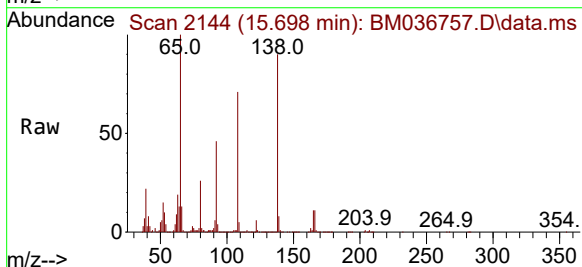
Instrument :
BNA_M
ClientSampleId :

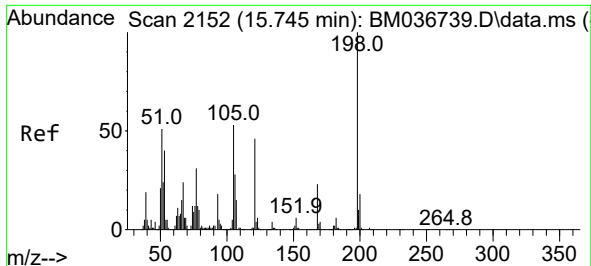
Tgt Ion:204 Resp: 1569401
Ion Ratio Lower Upper
204 100
206 33.3 25.7 38.5
141 59.5 49.4 74.0



#63
4-Nitroaniline
Concen: 51.215 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:138 Resp: 767906
Ion Ratio Lower Upper
138 100
92 51.4 42.1 63.1
108 79.5 66.2 99.2

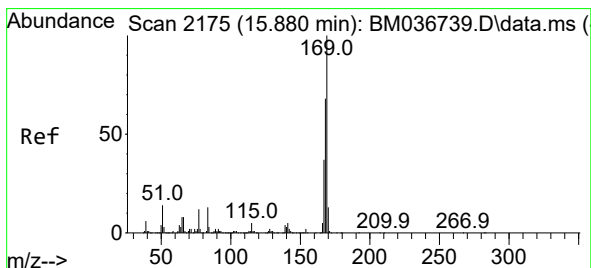
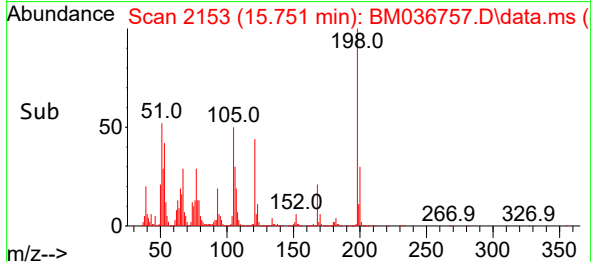
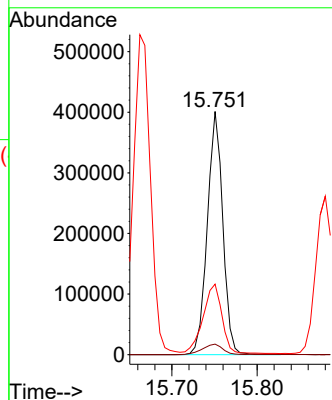
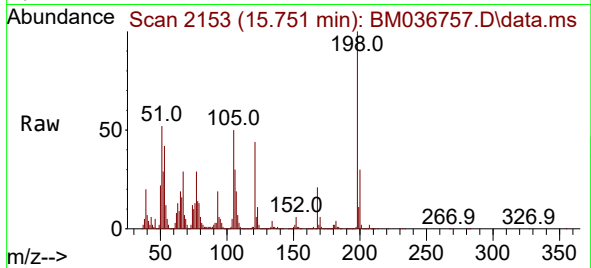




#66
4,6-Dinitro-2-methylphenol
Concen: 51.290 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

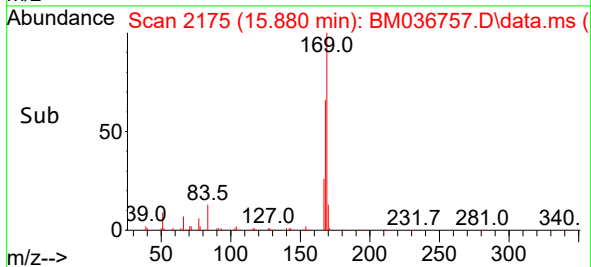
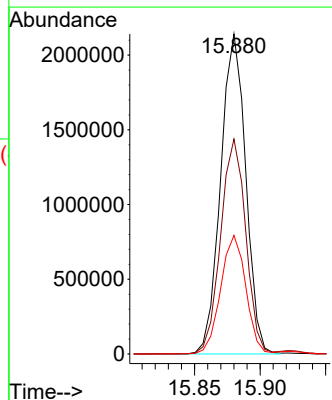
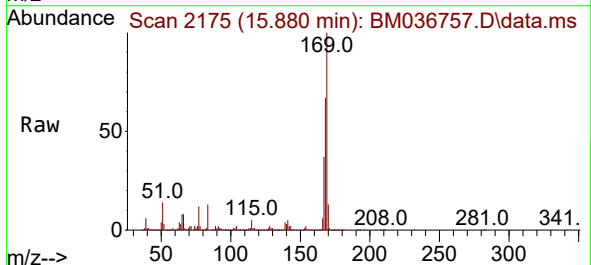
Instrument :
BNA_M
ClientSampleId :

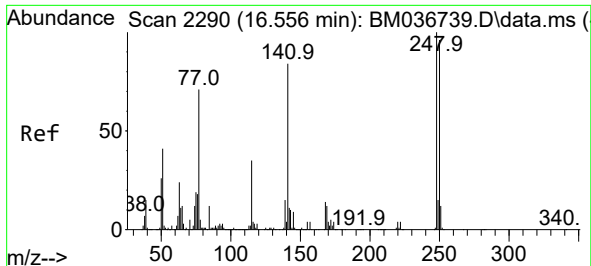
Tgt Ion:198 Resp: 506627
Ion Ratio Lower Upper
198 100
182 4.3 4.2 6.2
77 29.0 24.0 36.0



#67
N-Nitrosodiphenylamine
Concen: 43.672 ng/ul
RT: 15.880 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:169 Resp: 2845739
Ion Ratio Lower Upper
169 100
168 67.1 54.6 81.8
167 37.0 29.6 44.4

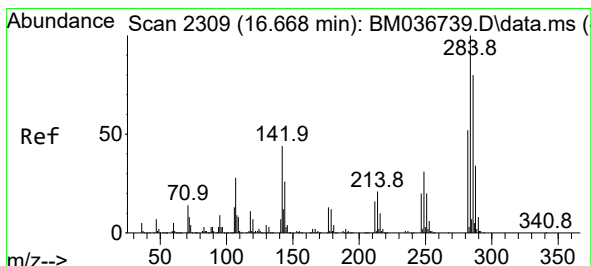
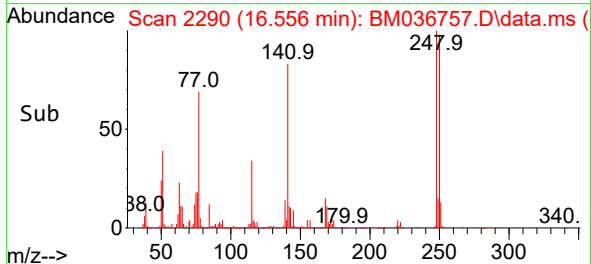
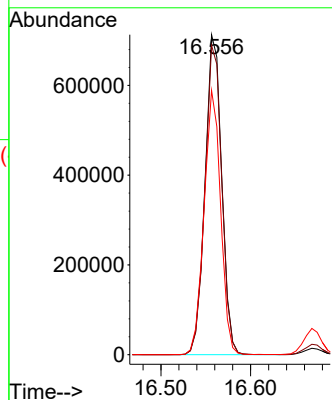
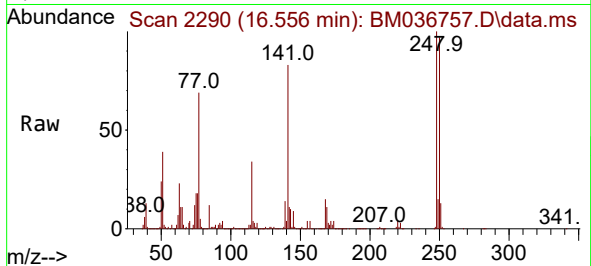




#68
4-Bromophenyl-phenylether
Concen: 42.307 ng/ul
RT: 16.556 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

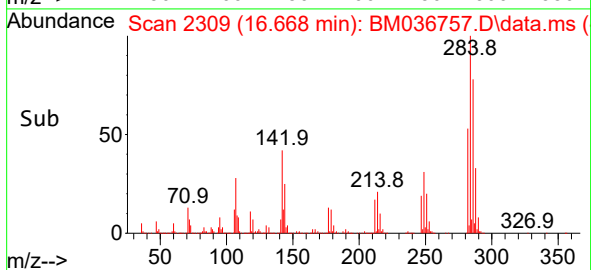
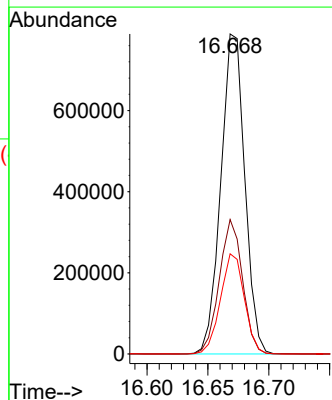
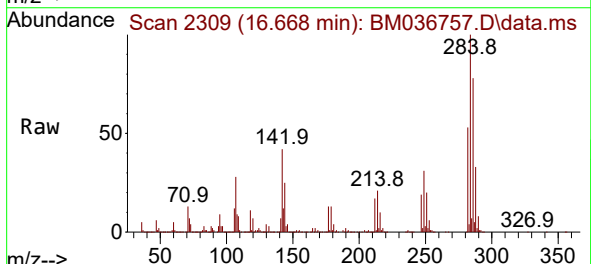
Instrument :
BNA_M
ClientSampleId :

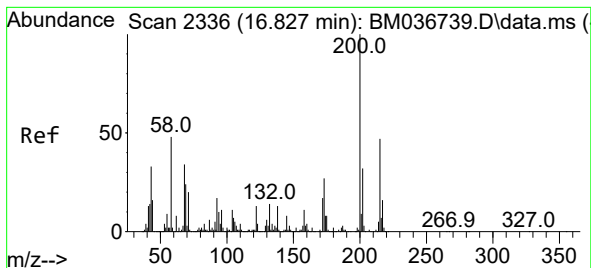
Tgt Ion:248 Resp: 922562
Ion Ratio Lower Upper
248 100
250 96.7 78.9 118.3
141 82.6 65.7 98.5



#69
Hexachlorobenzene
Concen: 41.987 ng/ul
RT: 16.668 min Scan# 2309
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:284 Resp: 1082936
Ion Ratio Lower Upper
284 100
142 42.0 30.8 46.2
249 31.3 24.2 36.2





#70

Atrazine

Concen: 43.962 ng/ul

RT: 16.833 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

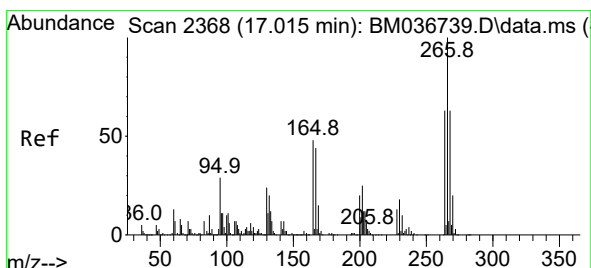
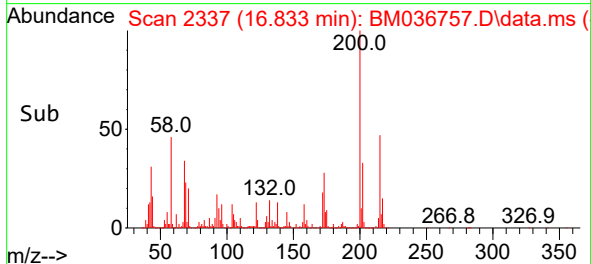
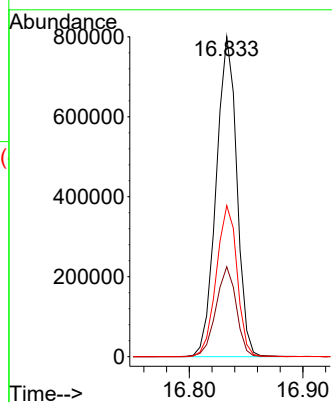
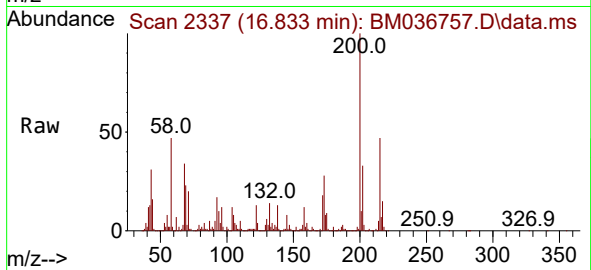
Tgt Ion:200 Resp: 1010872

Ion Ratio Lower Upper

200 100

173 28.1 21.8 32.6

215 47.2 39.4 59.2



#71

Pentachlorophenol

Concen: 40.970 ng/ul

RT: 17.015 min Scan# 2368

Delta R.T. -0.000 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

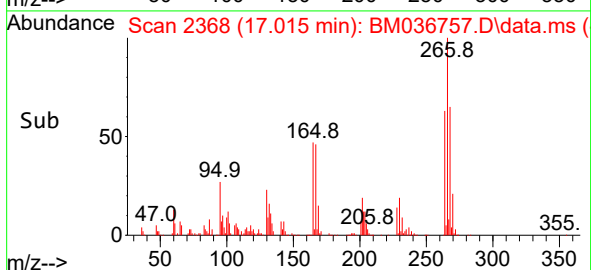
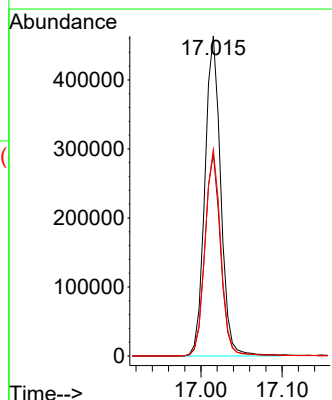
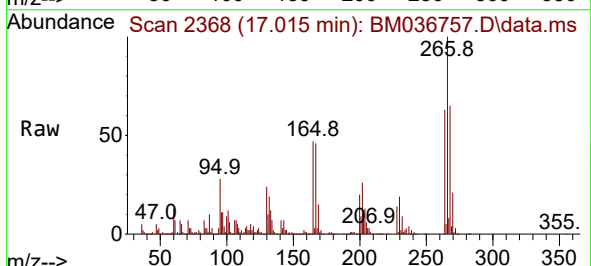
Tgt Ion:266 Resp: 627687

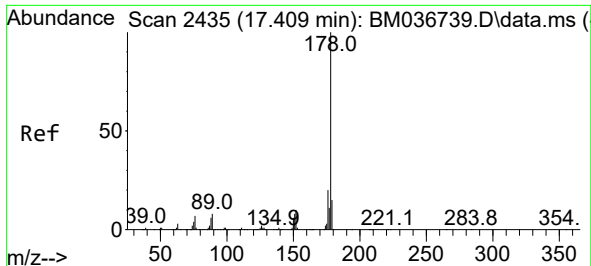
Ion Ratio Lower Upper

266 100

264 63.1 49.7 74.5

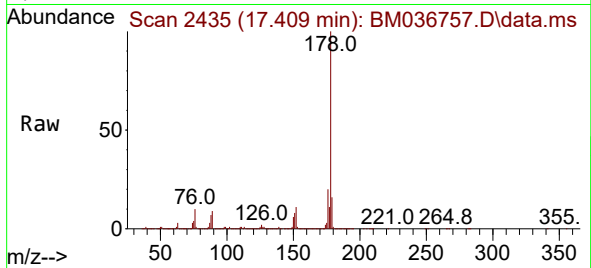
268 64.5 51.8 77.6



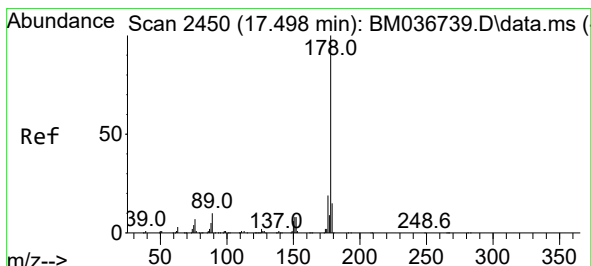
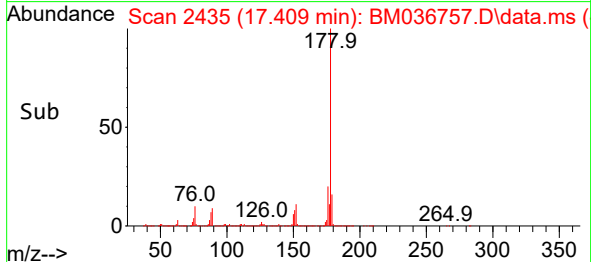
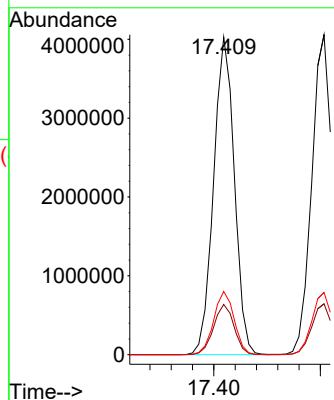


#72
Phenanthrene
Concen: 44.583 ng/ul
RT: 17.409 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Instrument :
BNA_M
ClientSampleId :

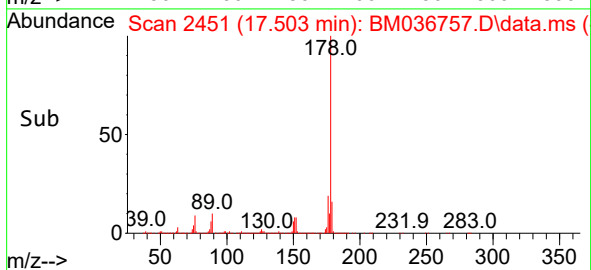
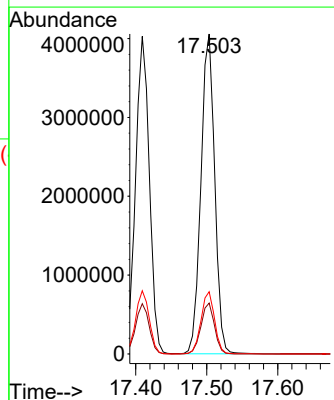
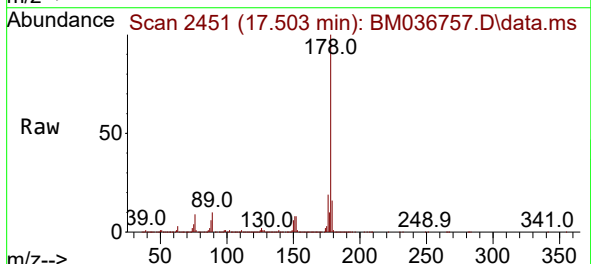


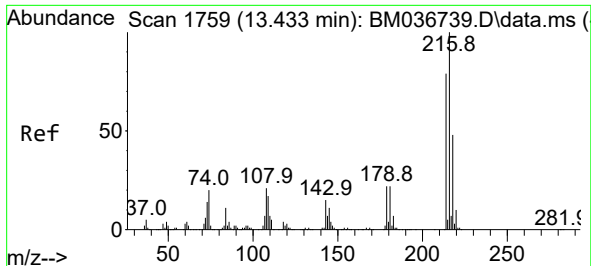
Tgt Ion:178 Resp: 5433015
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.2
176 19.9 15.7 23.5



#74
Anthracene
Concen: 44.247 ng/ul
RT: 17.503 min Scan# 2451
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

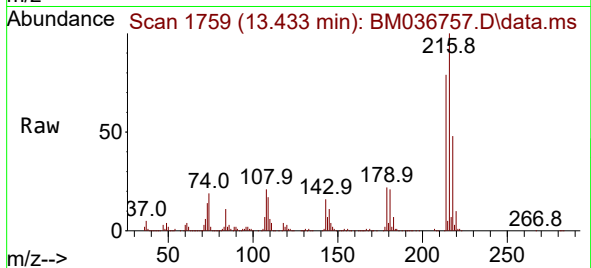
Tgt Ion:178 Resp: 5480680
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 19.4 15.0 22.6



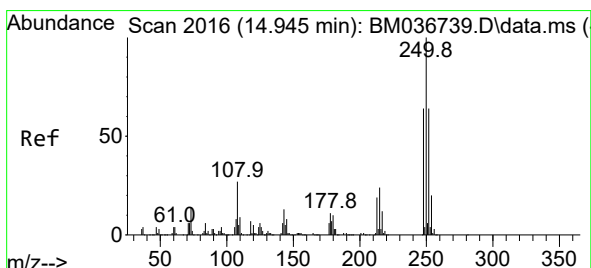
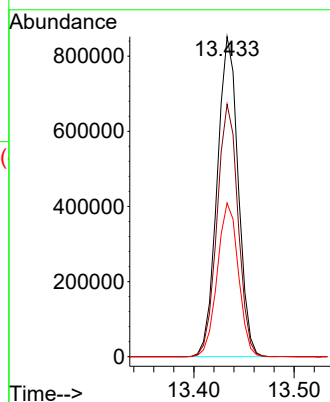
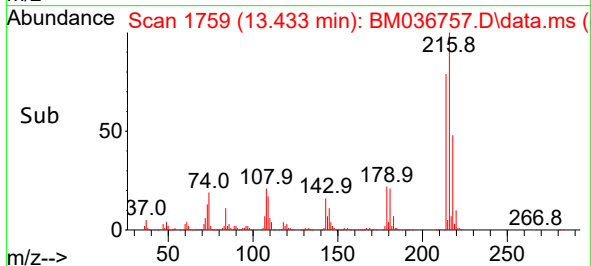


#75
1,2,3,4-Tetrachlorobenzene
Concen: 41.021 ng/uL
RT: 13.433 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Instrument :
BNA_M
ClientSampleId :

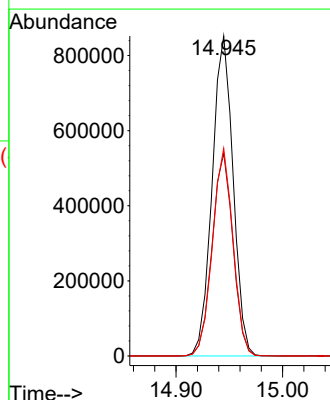
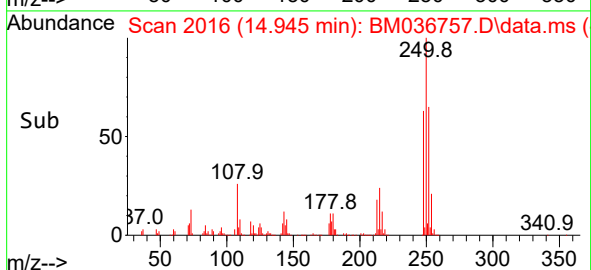
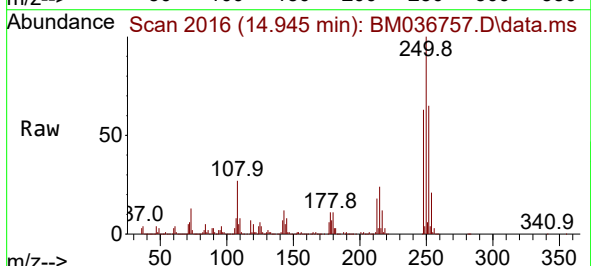


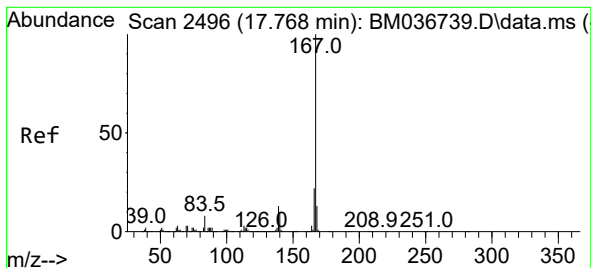
Tgt Ion:216 Resp: 1241297
Ion Ratio Lower Upper
216 100
214 78.9 62.6 94.0
218 48.0 38.2 57.2



#76
Pentachlorobenzene
Concen: 35.581 ng/uL
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:250 Resp: 1164517
Ion Ratio Lower Upper
250 100
248 63.3 50.2 75.2
252 64.9 50.5 75.7





#77

Carbazole

Concen: 44.520 ng/ul

RT: 17.768 min Scan# 2496

Delta R.T. -0.000 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

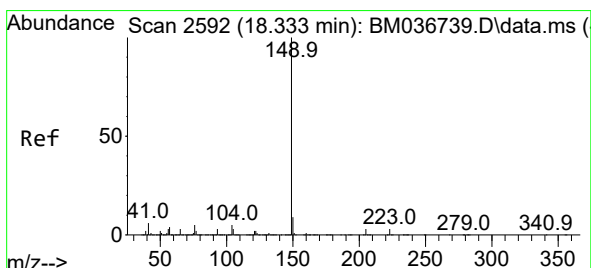
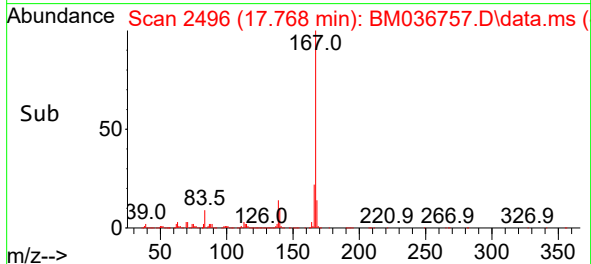
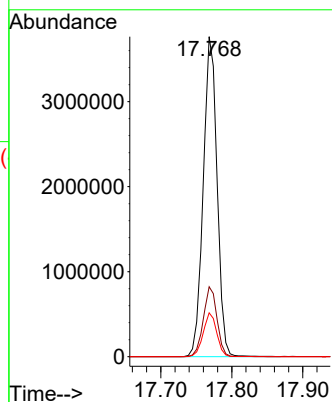
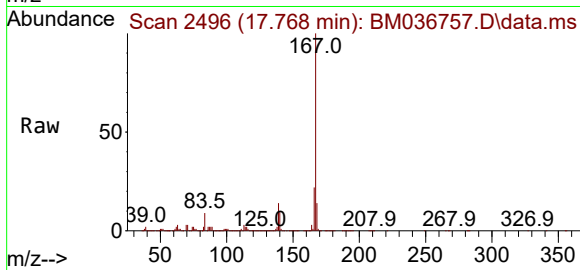
Instrument :

BNA_M

ClientSampleId :

Tgt Ion:167 Resp: 5105534

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.2	25.8
139	13.7	10.6	15.8



#78

Di-n-butylphthalate

Concen: 48.561 ng/ul

RT: 18.333 min Scan# 2592

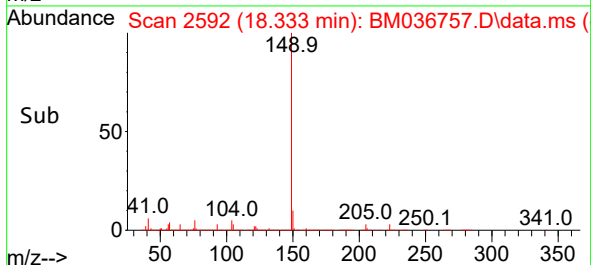
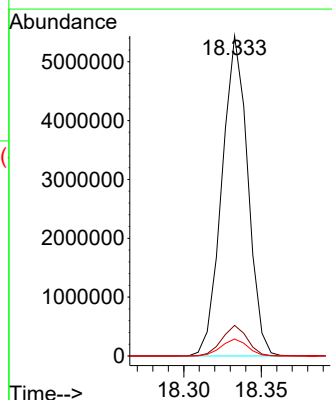
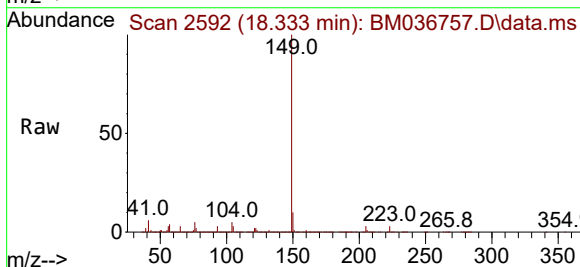
Delta R.T. -0.000 min

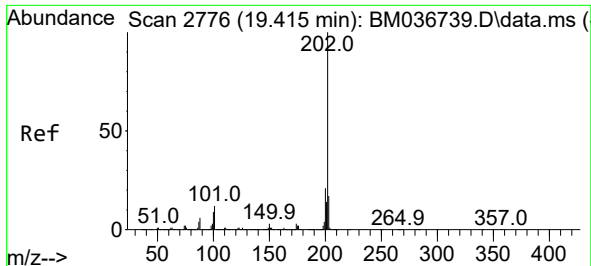
Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Tgt Ion:149 Resp: 6312072

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.2	10.8
104	5.3	4.3	6.5

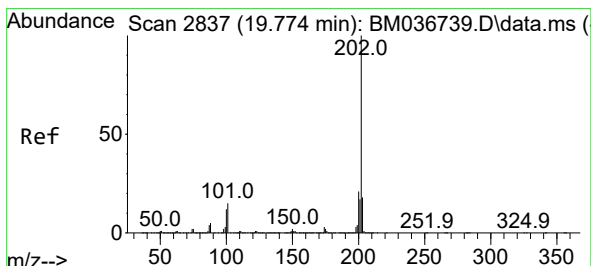
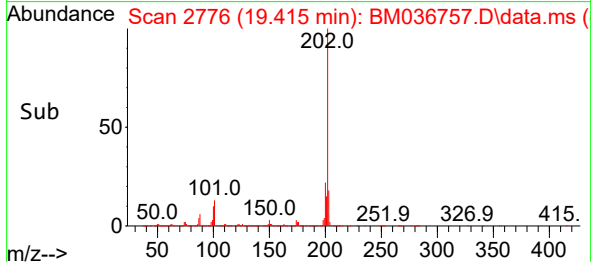
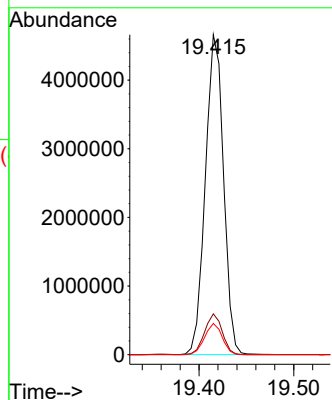
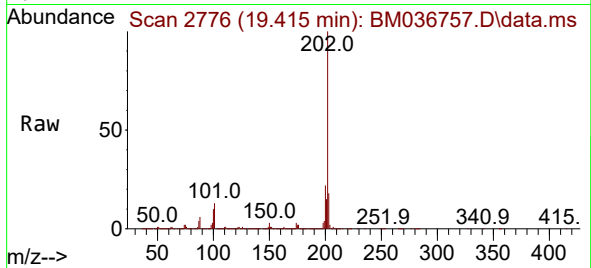




#80
Fluoranthene
Concen: 51.054 ng/ul
RT: 19.415 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

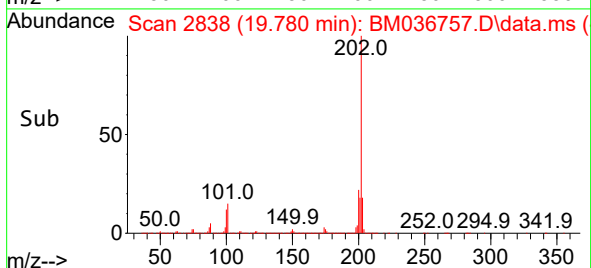
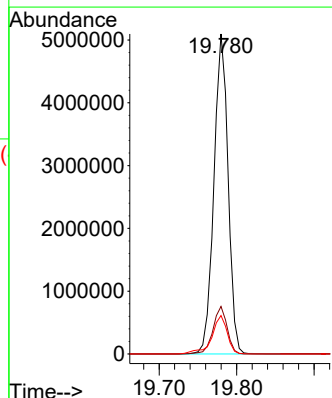
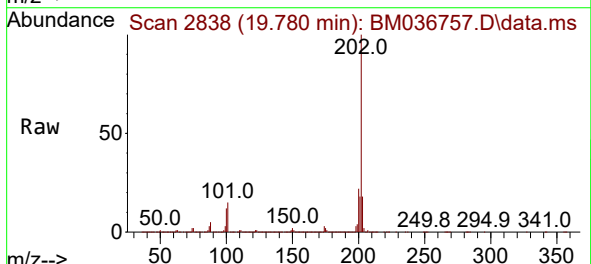
Instrument :
BNA_M
ClientSampleId :

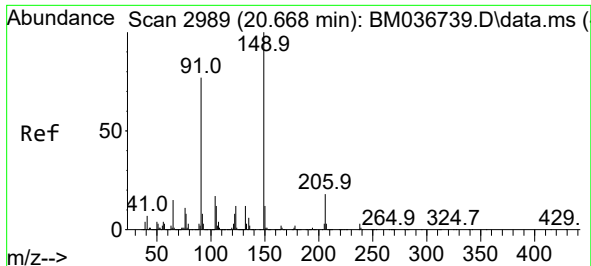
Tgt Ion:202 Resp: 6195635
Ion Ratio Lower Upper
202 100
101 12.7 9.8 14.6
100 9.8 7.4 11.2



#82
Pyrene
Concen: 50.287 ng/ul
RT: 19.780 min Scan# 2838
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:202 Resp: 6459739
Ion Ratio Lower Upper
202 100
101 14.9 10.9 16.3
100 12.0 8.7 13.1

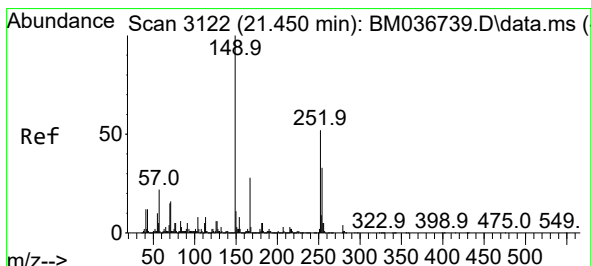
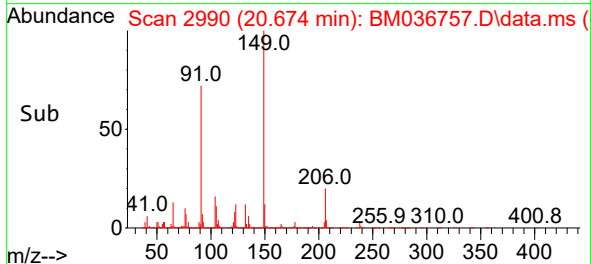
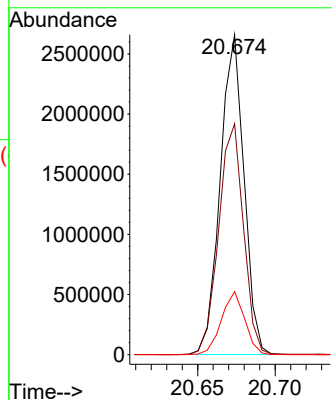
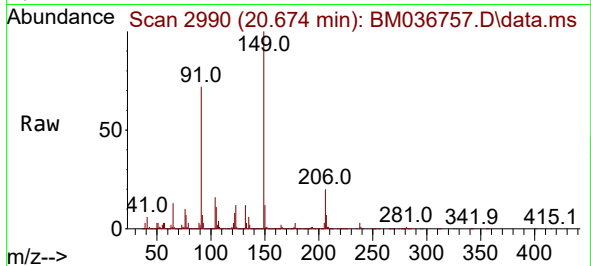




#83
Butylbenzylphthalate
Concen: 58.298 ng/ul
RT: 20.674 min Scan# 2989
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

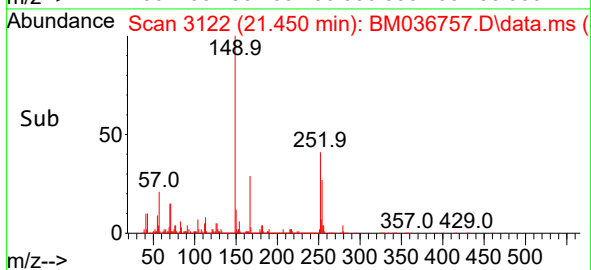
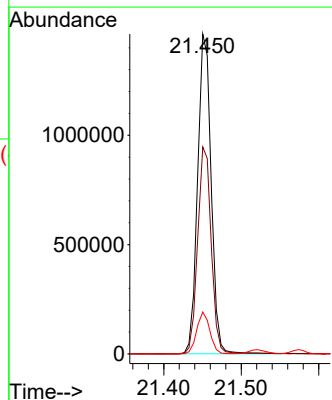
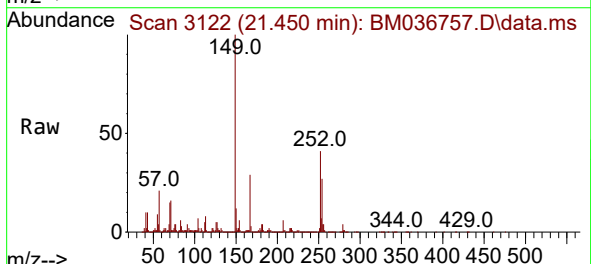
Instrument :
BNA_M
ClientSampleId :

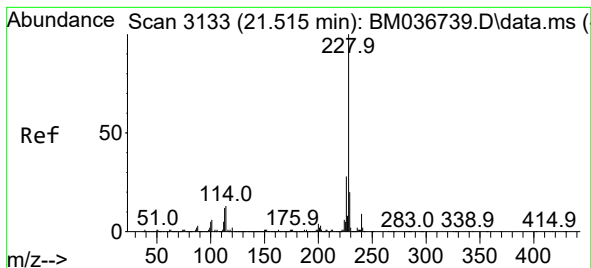
Tgt Ion:149 Resp: 2837663
Ion Ratio Lower Upper
149 100
91 72.2 55.2 82.8
206 19.7 16.2 24.2



#84
3,3'-Dichlorobenzidine
Concen: 45.017 ng/ul
RT: 21.450 min Scan# 3122
Delta R.T. -0.000 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:252 Resp: 1770664
Ion Ratio Lower Upper
252 100
254 64.7 53.0 79.4
126 13.1 10.4 15.6





#85

Benzo(a)anthracene

Concen: 46.392 ng/ul

RT: 21.521 min Scan# 3134

Delta R.T. 0.006 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

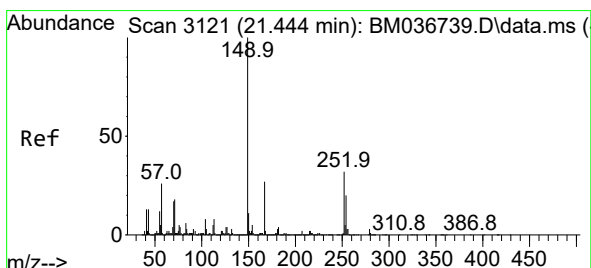
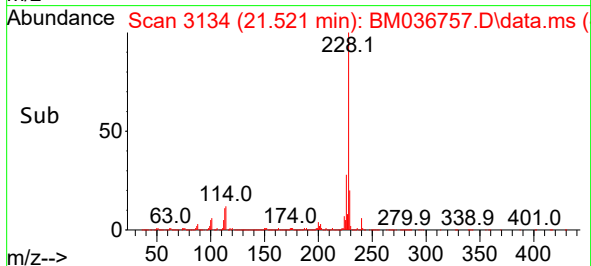
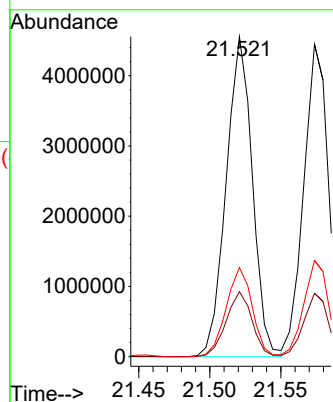
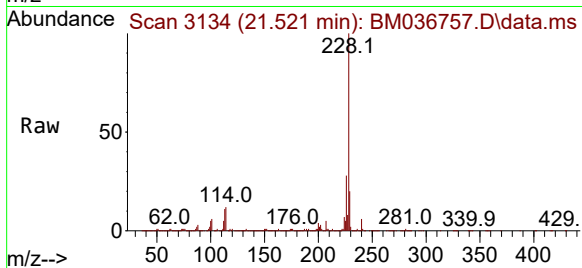
Tgt Ion:228 Resp: 5851251

Ion Ratio Lower Upper

228 100

229 20.3 15.8 23.8

226 27.9 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 60.283 ng/ul

RT: 21.444 min Scan# 3121

Delta R.T. -0.000 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

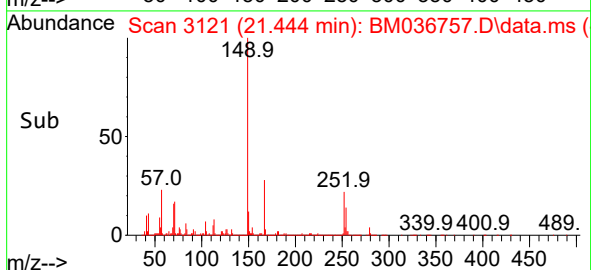
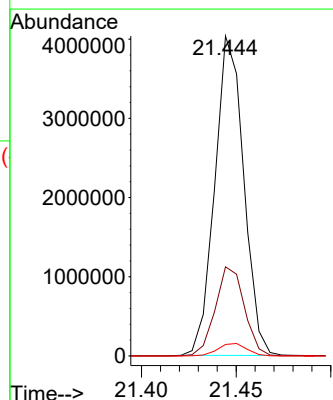
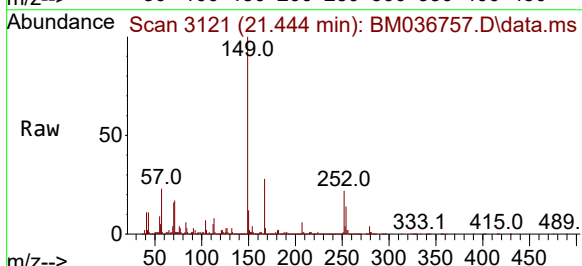
Tgt Ion:149 Resp: 4286368

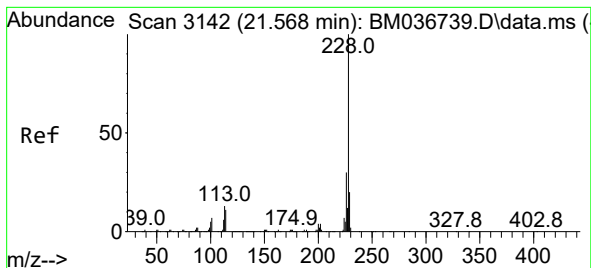
Ion Ratio Lower Upper

149 100

167 27.9 22.0 33.0

279 3.6 3.3 4.9





#87

Chrysene

Concen: 45.046 ng/ul

RT: 21.574 min Scan# 3142

Delta R.T. 0.006 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

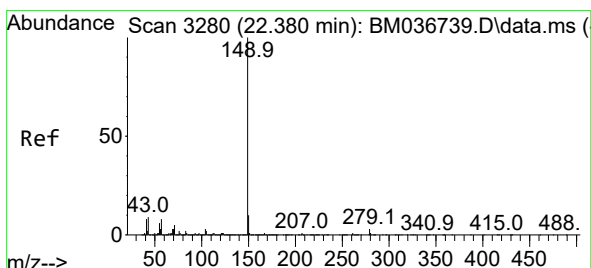
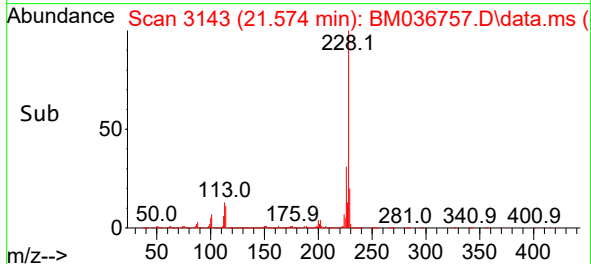
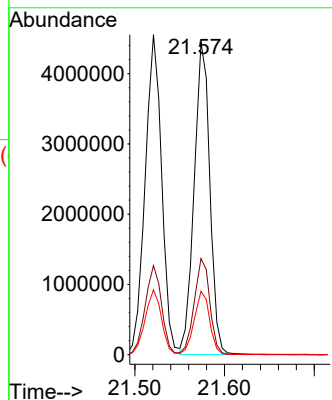
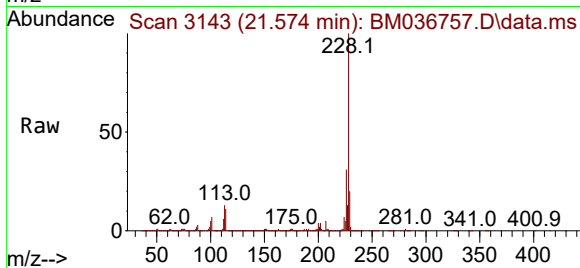
Tgt Ion:228 Resp: 5392724

Ion Ratio Lower Upper

228 100

226 30.8 24.4 36.6

229 20.3 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 68.138 ng/ul

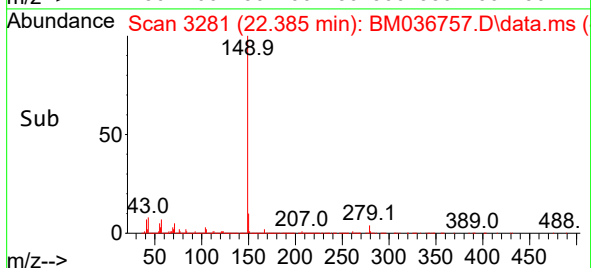
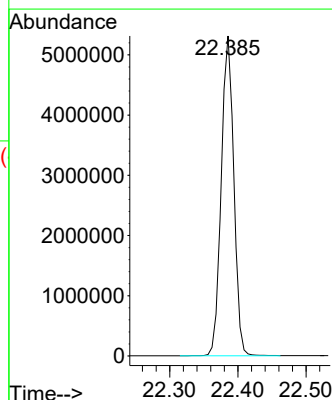
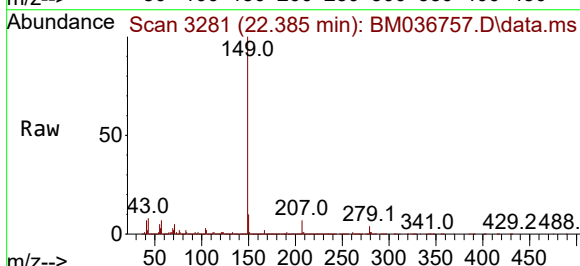
RT: 22.385 min Scan# 3281

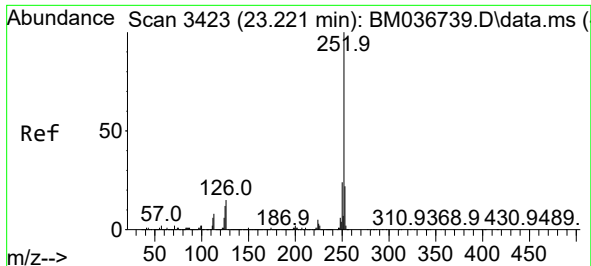
Delta R.T. 0.006 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Tgt Ion:149 Resp: 6816905

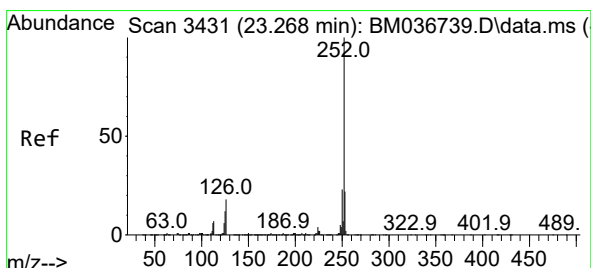
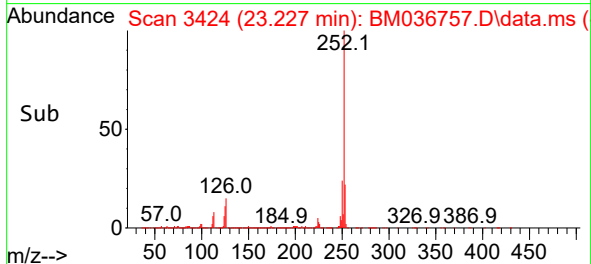
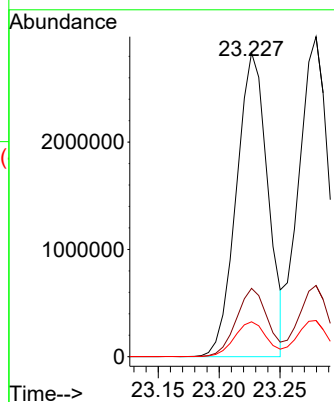
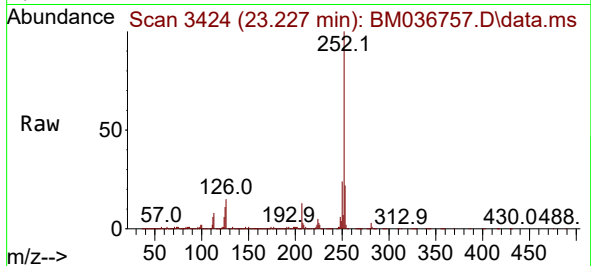




#90
Benzo(b)fluoranthene
Concen: 48.392 ng/ul
RT: 23.227 min Scan# 3423
Delta R.T. 0.006 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

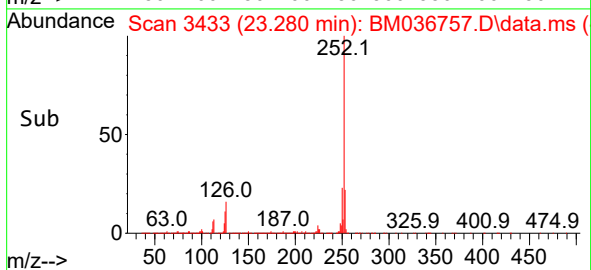
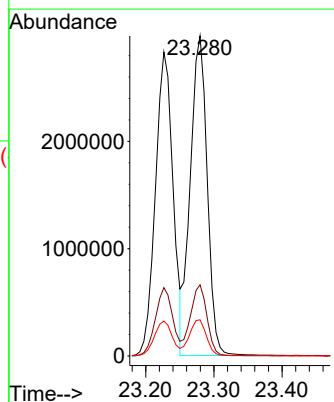
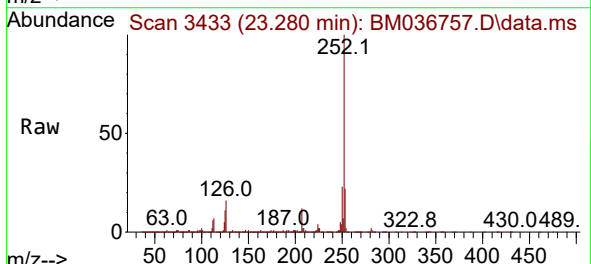
Instrument :
BNA_M
ClientSampleId :

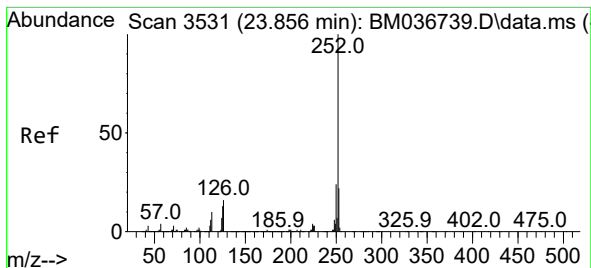
Tgt Ion:252 Resp: 5092419
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 11.5 9.1 13.7



#91
Benzo(k)fluoranthene
Concen: 48.778 ng/ul
RT: 23.280 min Scan# 3433
Delta R.T. 0.012 min
Lab File: BM036757.D
Acq: 26 Sep 2022 22:25

Tgt Ion:252 Resp: 5129064
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 11.3 8.2 12.4





#93

Benzo(a)pyrene

Concen: 46.684 ng/ul

RT: 23.868 min Scan# 3

Delta R.T. 0.012 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

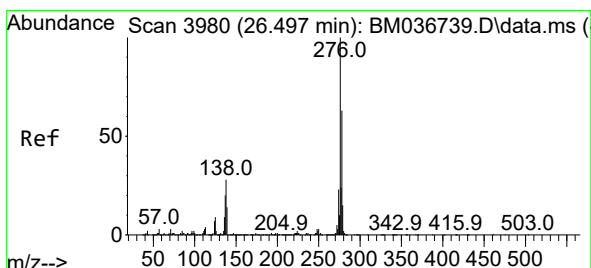
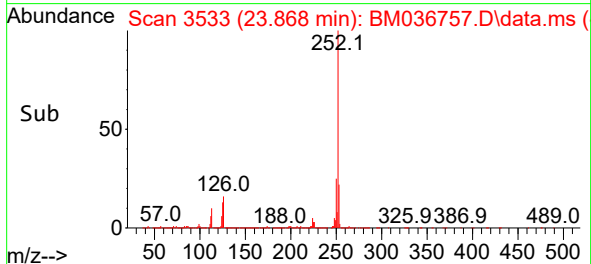
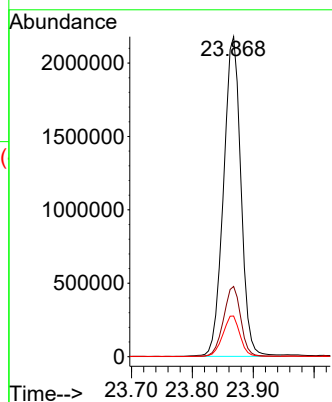
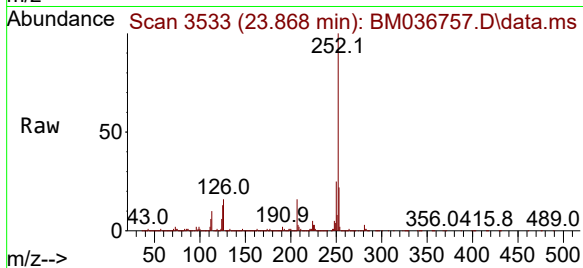
Tgt Ion:252 Resp: 4318803

Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 12.7 9.5 14.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 42.989 ng/ul

RT: 26.509 min Scan# 3982

Delta R.T. 0.012 min

Lab File: BM036757.D

Acq: 26 Sep 2022 22:25

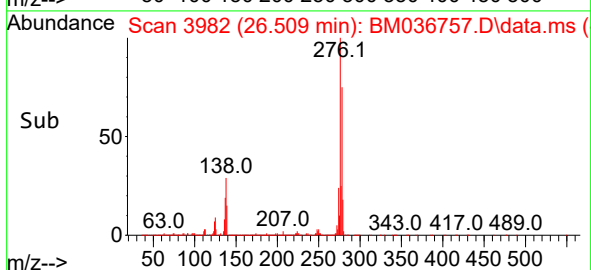
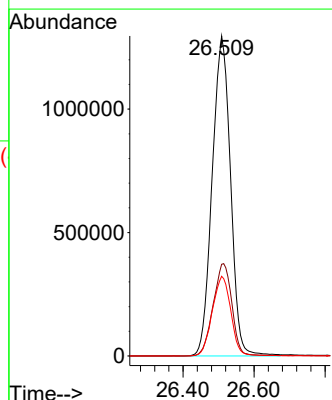
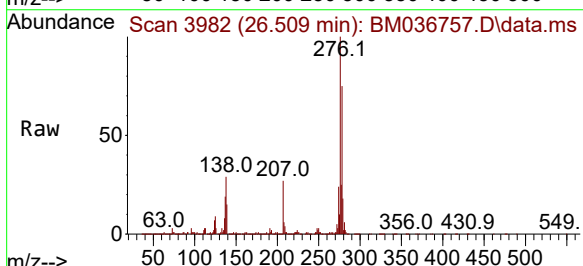
Tgt Ion:276 Resp: 4644230

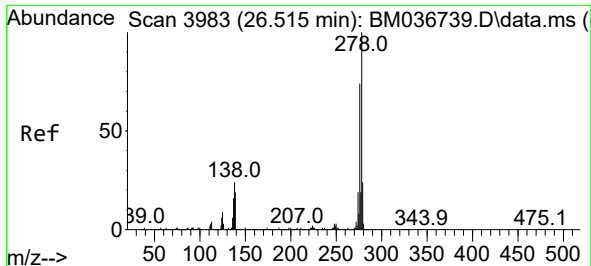
Ion Ratio Lower Upper

276 100

138 28.7 20.2 30.4

277 24.9 19.7 29.5

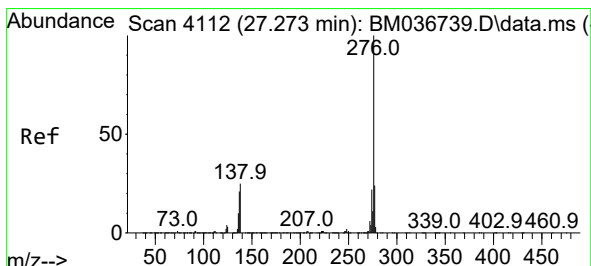
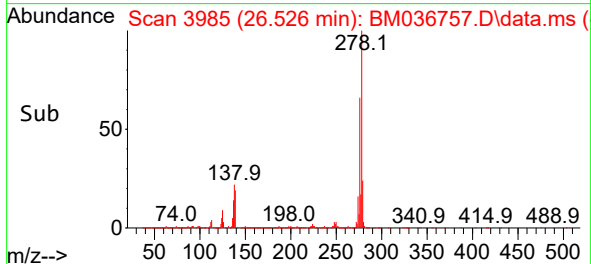
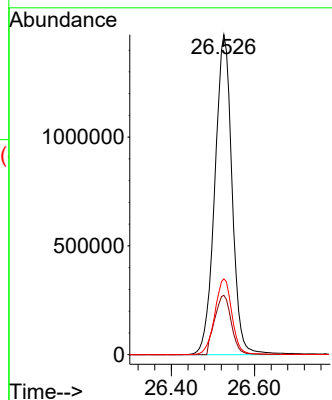
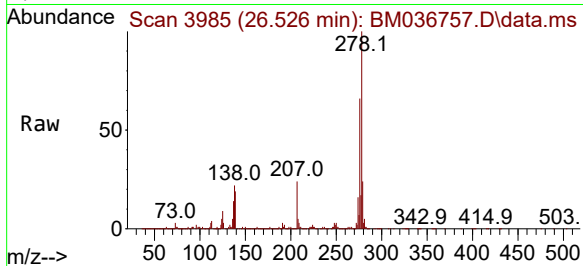




#95
 Dibenzo(a,h)anthracene
 Concen: 43.140 ng/ul
 RT: 26.526 min Scan# 3985
 Delta R.T. 0.012 min
 Lab File: BM036757.D
 Acq: 26 Sep 2022 22:25

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:278 Resp: 4226587
 Ion Ratio Lower Upper
 278 100
 139 18.6 14.5 21.7
 279 23.7 19.7 29.5



#96
 Benzo(g,h,i)perylene
 Concen: 42.691 ng/ul
 RT: 27.291 min Scan# 4115
 Delta R.T. 0.018 min
 Lab File: BM036757.D
 Acq: 26 Sep 2022 22:25

Tgt Ion:276 Resp: 3998195
 Ion Ratio Lower Upper
 276 100
 138 24.6 18.7 28.1
 277 24.1 19.2 28.8

