

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039456.D
 Acq On : 18 Apr 2023 13:57
 Operator : CG/JU
 Sample : SSTD16050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160011

Quant Time: Apr 18 23:19:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 18 18:09:04 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	259600	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	1138278	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.498	164	679358	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.251	188	1429201	20.000	ng/u1	0.00
79) Chrysene-d12	21.450	240	1054735	20.000	ng/u1	0.01
88) Perylene-d12	23.821	264	971200	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	381391	55.679	ng/uL	0.00
4) Pyridine-d5	3.640	84	3205037	168.657	ng/u1	0.00
7) Phenol-d5	7.040	99	4046367	170.301	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.181	67	2463183	156.846	ng/u1	0.01
11) 2-Chlorophenol-d4	7.381	132	3109913	166.857	ng/u1	0.01
15) 4-Methylphenol-d8	8.598	113	3141052	164.116	ng/u1	0.03
21) Nitrobenzene-d5	9.022	128	1565694	170.971	ng/u1	0.02
24) 2-Nitrophenol-d4	9.745	143	1810004	176.018	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.292	165	2980880	168.471	ng/u1	0.02
31) 4-Chloroaniline-d4	10.810	131	4159984	157.418	ng/u1	0.02
46) Dimethylphthalate-d6	13.927	166	8348366	152.372	ng/u1	0.02
49) Acenaphthylene-d8	14.198	160	9360848	152.081	ng/u1	0.01
54) 4-Nitrophenol-d4	14.774	143	1558602	187.965	ng/u1	0.04
60) Fluorene-d10	15.498	176	6610314	147.260	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.651	200	1608571	169.368	ng/u1	0.03
73) Anthracene-d10	17.362	188	9701206	141.143	ng/u1	0.02
81) Pyrene-d10	19.656	212	11066473	157.897	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.680	264	8183150	156.065	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	457513	61.817	ng/uL	97
5) Pyridine	3.663	79	3281334	163.759	ng/u1	96
6) Benzaldehyde	6.981	77	1048921	103.331	ng/u1	99
8) Phenol	7.069	94	4115453	166.363	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.275	93	3233644	156.782	ng/u1	100
12) 2-Chlorophenol	7.410	128	3086963	164.596	ng/u1	99
13) 2-Methylphenol	8.310	108	3143080	163.579	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.381	45	4353108	151.937	ng/u1	100
16) Acetophenone	8.686	105	4621892	147.019	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.598	70	82036	4.715	ng/u1#	1
18) 4-Methylphenol	8.669	108	3213127	154.890	ng/u1	99
19) Hexachloroethane	8.910	117	1298073	152.390	ng/u1	97
22) Nitrobenzene	9.069	77	3671529	162.375	ng/u1	99
23) Isophorone	9.616	82	7487630	155.291	ng/u1	98
25) 2-Nitrophenol	9.775	139	1815339	169.194	ng/u1	99
26) 2,4-Dimethylphenol	9.851	107	3474830	158.482	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.081	93	4404759	155.355	ng/u1	100
29) 2,4-Dichlorophenol	10.322	162	2837951	162.826	ng/u1	99
30) Naphthalene	10.704	128	9381386	148.959	ng/u1	100
32) 4-Chloroaniline	10.833	127	4082796	156.796	ng/u1	100
33) Hexachlorobutadiene	10.975	225	1732345	150.840	ng/u1	99
34) Caprolactam	11.698	113	563337	87.540	ng/u1	96
35) 4-Chloro-3-methylphenol	11.992	107	3304529	162.385	ng/u1	99
36) 2-Methylnaphthalene	12.322	142	6374829	150.991	ng/u1	98

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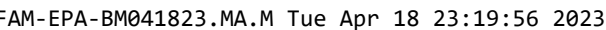
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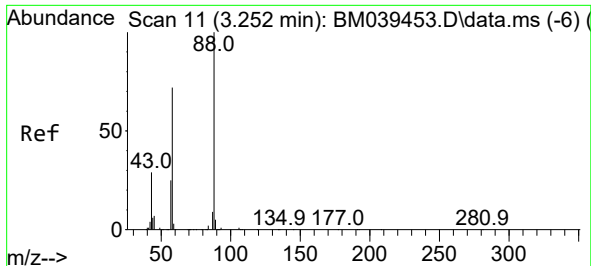
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.539	142	6297917	148.439	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.692	216	3236320	158.707	ng/ul	99
40) Hexachlorocyclopentadiene	12.657	237	2273630	187.138	ng/ul	99
41) 2,4,6-Trichlorophenol	12.939	196	2340420	171.800	ng/ul	99
42) 2,4,5-Trichlorophenol	13.027	196	2484425	175.469	ng/ul	99
43) 1,1'-Biphenyl	13.339	154	7896011	150.395	ng/ul	98
44) 2-Chloronaphthalene	13.380	162	6205566	150.676	ng/ul	99
45) 2-Nitroaniline	13.610	65	2178722	180.394	ng/ul	94
47) Dimethylphthalate	13.974	163	8013367	147.722	ng/ul	99
48) 2,6-Dinitrotoluene	14.110	165	1866958	170.169	ng/ul	92
50) Acenaphthylene	14.227	152	9521136	144.609	ng/ul	98
51) 3-Nitroaniline	14.439	138	1709731	166.264	ng/ul	97
52) Acenaphthene	14.568	153	6711827	148.062	ng/ul	99
53) 2,4-Dinitrophenol	14.645	184	1227024	210.108	ng/ul	94
55) 4-Nitrophenol	14.786	109	1194799	189.701	ng/ul	99
56) Dibenzofuran	14.910	168	8552088	138.800	ng/ul	99
57) 2,4-Dinitrotoluene	14.898	165	2425415	159.103	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.139	232	2085644	164.566	ng/ul	98
59) Diethylphthalate	15.339	149	8310919	147.794	ng/ul	98
61) Fluorene	15.562	166	6819940	133.807	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.545	204	3389063	134.155	ng/ul	99
63) 4-Nitroaniline	15.621	138	1194916	154.491	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.668	198	1528097	167.351	ng/ul#	96
67) N-Nitrosodiphenylamine	15.768	169	6295756	147.852	ng/ul	100
68) 4-Bromophenyl-phenylether	16.445	248	2463680	159.603	ng/ul	96
69) Hexachlorobenzene	16.557	284	2675174	150.855	ng/ul	98
70) Atrazine	16.739	200	2325022	147.148	ng/ul	99
71) Pentachlorophenol	16.909	266	1734530	167.319	ng/ul	99
72) Phenanthrene	17.298	178	11399669	143.671	ng/ul	98
74) Anthracene	17.398	178	10938583	137.420	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.298	216	3451826	162.171	ng/uL	100
76) Pentachlorobenzene	14.821	250	3078661	146.947	ng/uL	99
77) Carbazole	17.674	167	10692423	151.166	ng/ul	99
78) Di-n-butylphthalate	18.221	149	13429987	134.238	ng/ul#	93
80) Fluoranthene	19.321	202	13052541	158.887	ng/ul	99
82) Pyrene	19.692	202	12404558	145.861	ng/ul	98
83) Butylbenzylphthalate	20.580	149	6667449	166.094	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.368	252	3143762	134.410	ng/ul	99
85) Benzo(a)anthracene	21.433	228	11270175	147.733	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.350	149	8867150	148.535	ng/ul#	96
87) Chrysene	21.492	228	10389160	142.769	ng/ul	97
89) Di-n-octyl phthalate	22.268	149	13774648	141.161	ng/ul	100
90) Benzo(b)fluoranthene	23.109	252	11089028	162.272	ng/ul	99
91) Benzo(k)fluoranthene	23.156	252	9425309	140.443	ng/ul	99
93) Benzo(a)pyrene	23.733	252	8717811	151.348	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.309	276	10168308	160.491	ng/ul	100
95) Dibenzo(a,h)anthracene	26.332	278	8179328	155.704	ng/ul	99
96) Benzo(g,h,i)perylene	27.073	276	8244658	163.352	ng/ul	99

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

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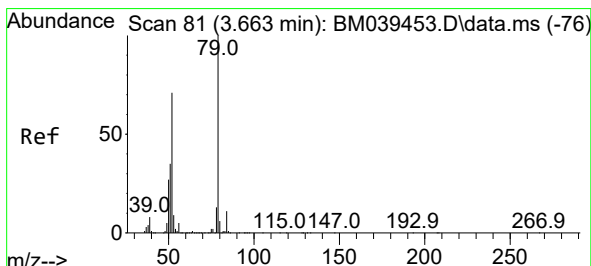
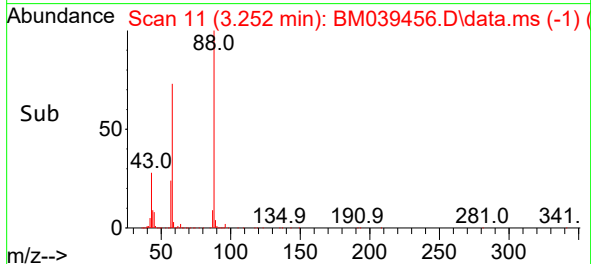
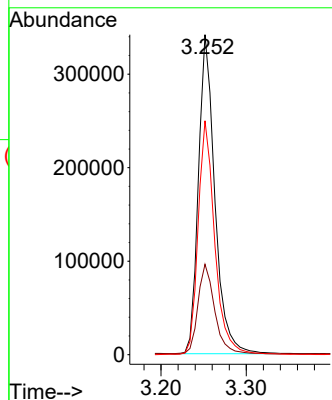
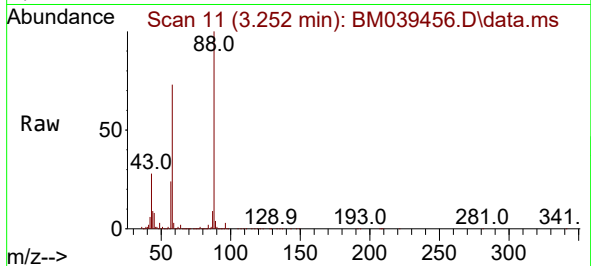




#2
1,4-Dioxane
Concen: 61.817 ng/uL
RT: 3.252 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

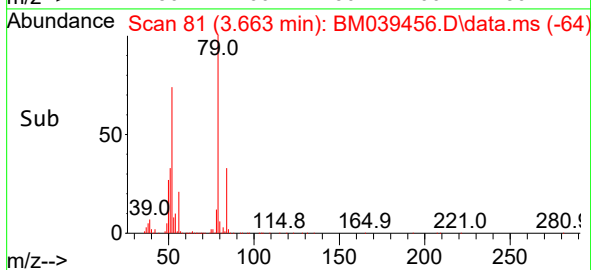
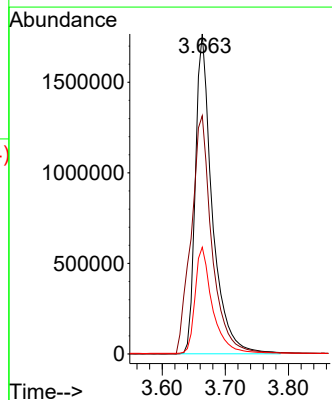
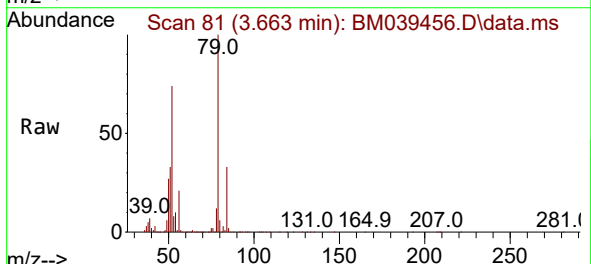
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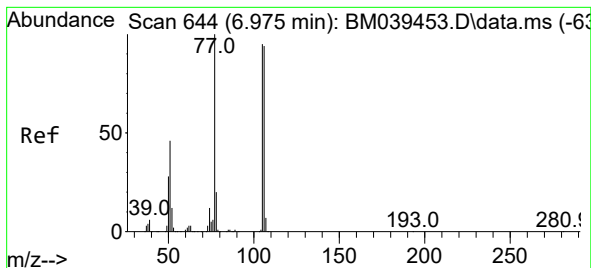
Tgt Ion: 88 Resp: 457513
Ion Ratio Lower Upper
88 100
43 28.3 24.6 36.8
58 73.1 56.7 85.1



#5
Pyridine
Concen: 163.759 ng/uL
RT: 3.663 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion: 79 Resp: 3281334
Ion Ratio Lower Upper
79 100
52 74.5 61.9 92.9
51 33.4 29.7 44.5





#6

Benzaldehyde

Concen: 103.331 ng/ul

RT: 6.981 min Scan# 644

Delta R.T. 0.006 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

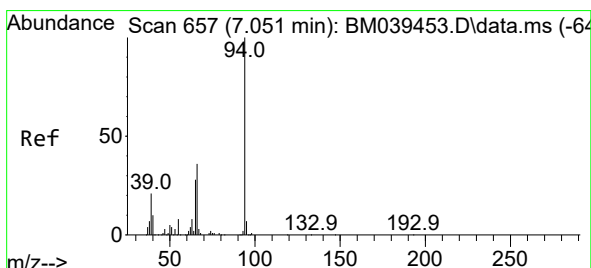
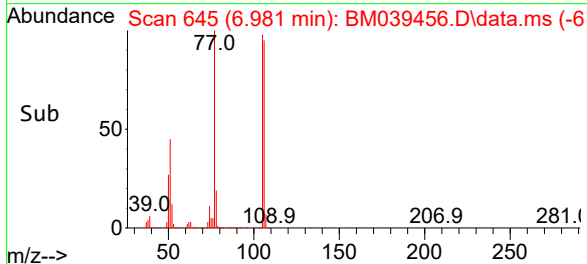
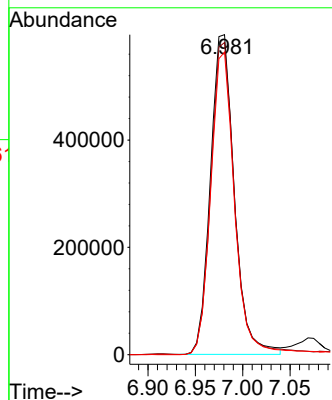
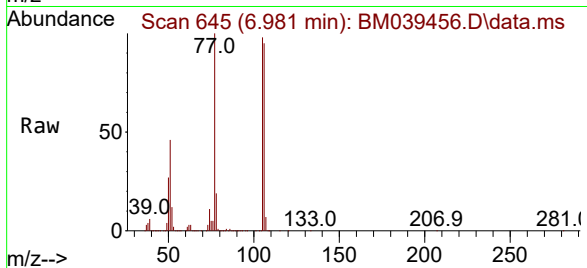
Tgt Ion: 77 Resp: 1048921

Ion Ratio Lower Upper

77 100

105 97.6 76.3 114.5

106 94.6 75.4 113.0



#8

Phenol

Concen: 166.363 ng/ul

RT: 7.069 min Scan# 660

Delta R.T. 0.017 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

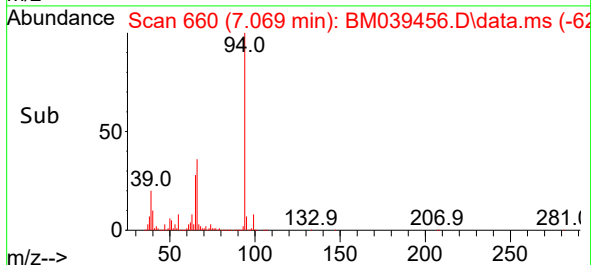
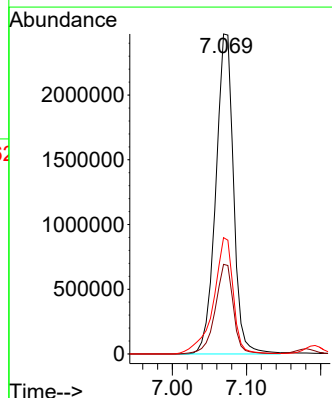
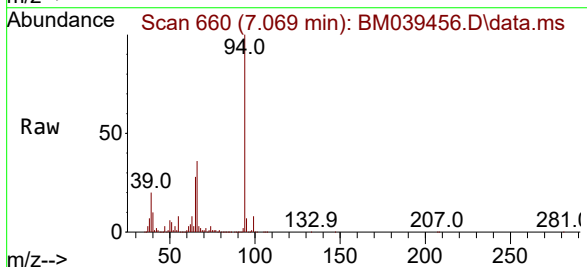
Tgt Ion: 94 Resp: 4115453

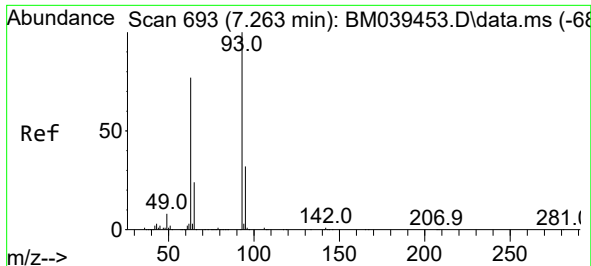
Ion Ratio Lower Upper

94 100

65 28.0 22.2 33.4

66 36.4 29.6 44.4





#10

Bis(2-Chloroethyl)ether

Concen: 156.782 ng/ul

RT: 7.275 min Scan# 693

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

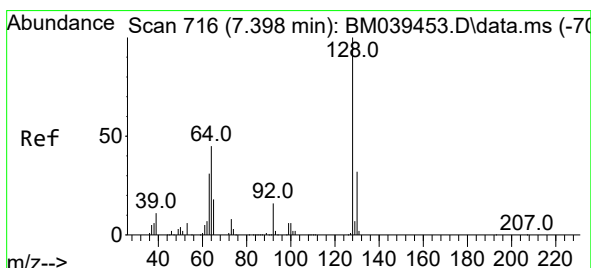
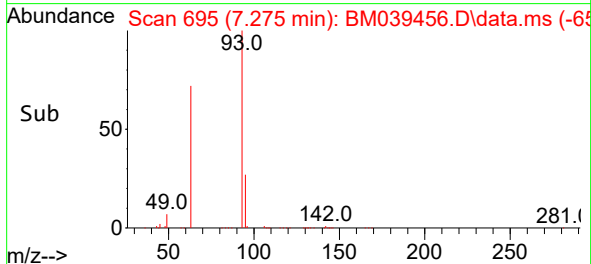
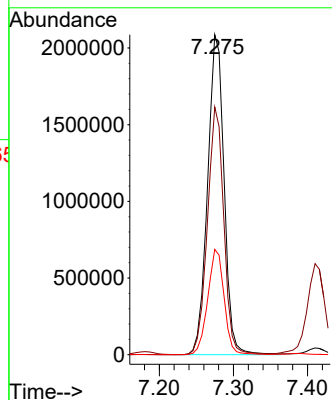
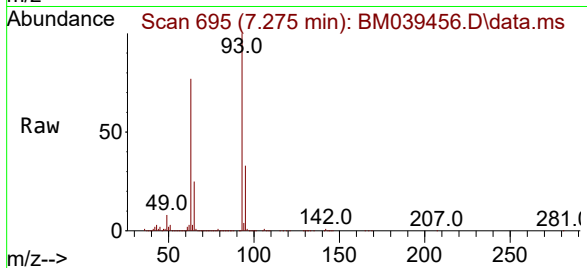
BNA_M

ClientSampleId :

SSTD160011

Tgt Ion: 93 Resp: 3233644

Ion	Ratio	Lower	Upper
93	100		
63	77.4	61.9	92.9
95	32.9	25.8	38.8



#12

2-Chlorophenol

Concen: 164.596 ng/ul

RT: 7.410 min Scan# 718

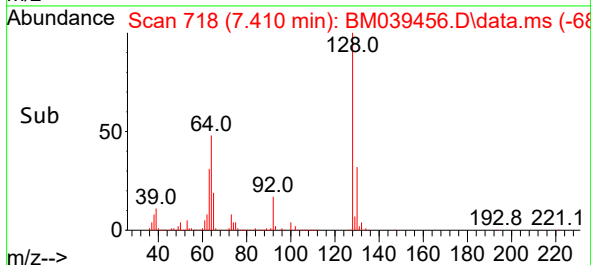
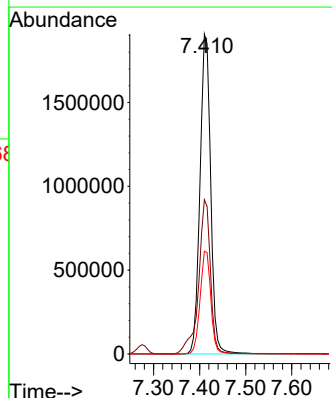
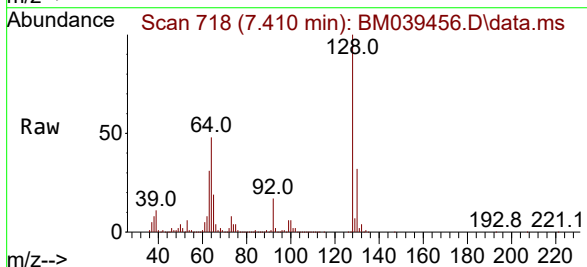
Delta R.T. 0.012 min

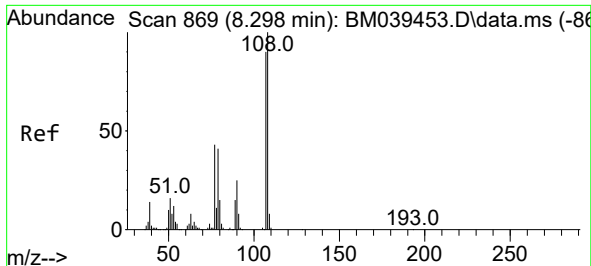
Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Tgt Ion:128 Resp: 3086963

Ion	Ratio	Lower	Upper
128	100		
64	48.2	38.8	58.2
130	32.1	25.4	38.0

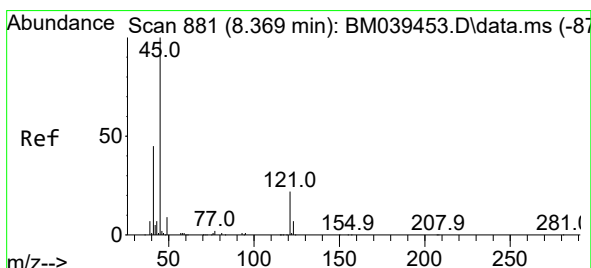
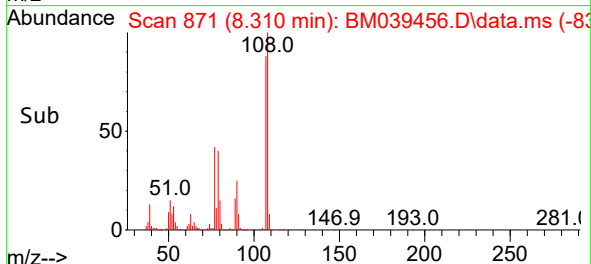
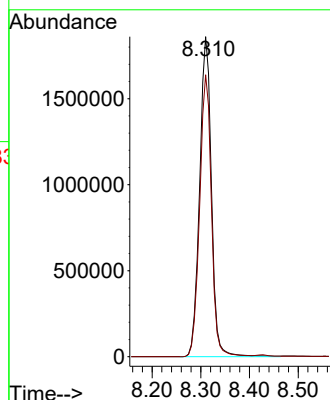
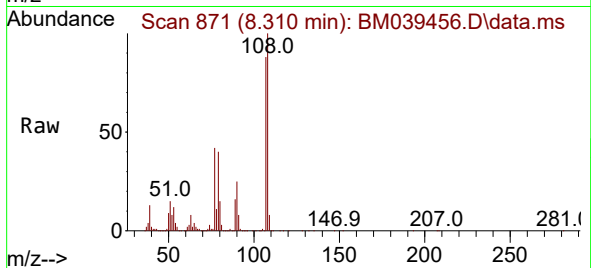




#13
2-Methylphenol
Concen: 163.579 ng/ul
RT: 8.310 min Scan# 81
Delta R.T. 0.012 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

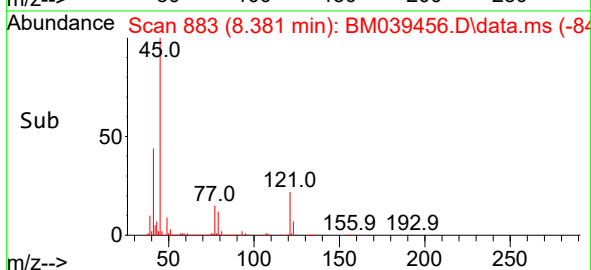
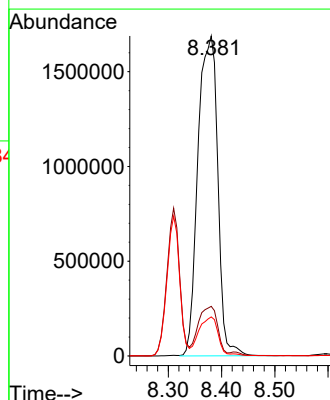
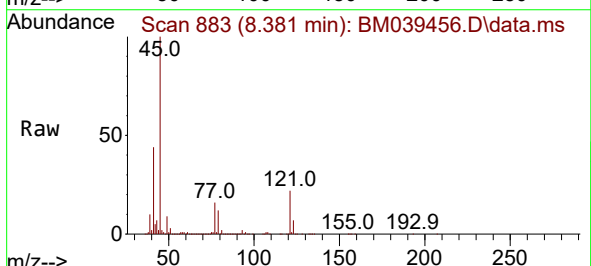
Instrument :
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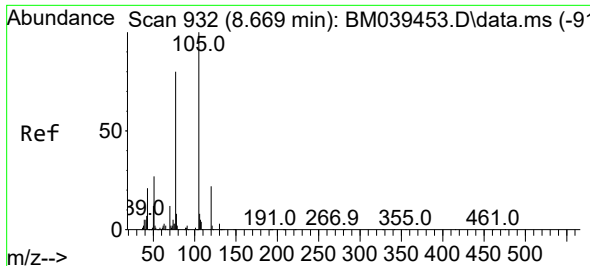
Tgt Ion:108 Resp: 3143080
Ion Ratio Lower Upper
108 100
107 88.1 71.7 107.5



#14
2,2'-oxybis(1-Chloropropane)
Concen: 151.937 ng/ul
RT: 8.381 min Scan# 883
Delta R.T. 0.012 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion: 45 Resp: 4353108
Ion Ratio Lower Upper
45 100
77 15.5 12.3 18.5
79 12.2 9.8 14.6

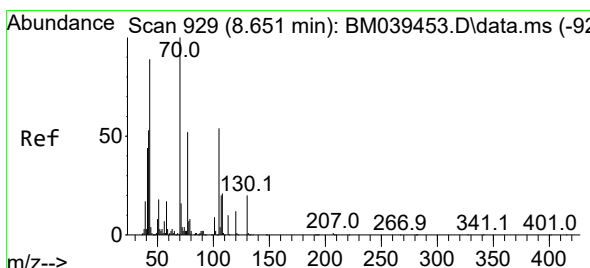
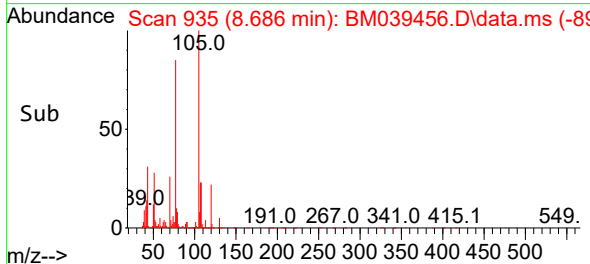
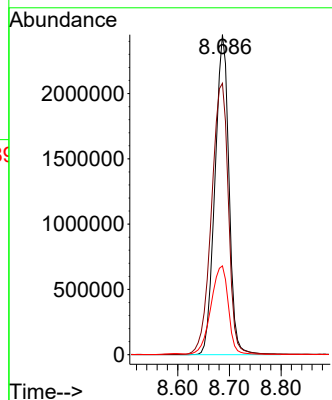
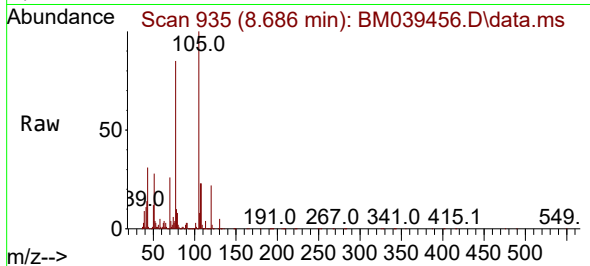




#16
Acetophenone
Concen: 147.019 ng/ul
RT: 8.686 min Scan# 91
Delta R.T. 0.017 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

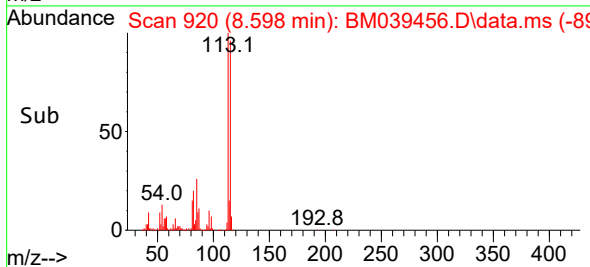
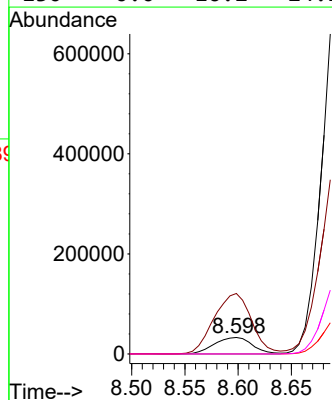
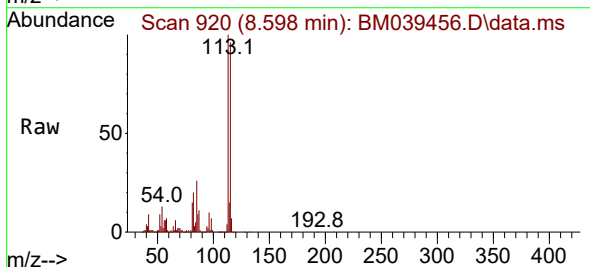
Instrument :
BNA_M
ClientSampleId :
SSTD160011

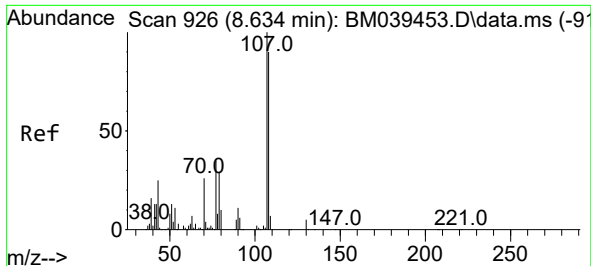
Tgt Ion:105 Resp: 4621892
Ion Ratio Lower Upper
105 100
77 84.8 64.1 96.1
51 27.7 22.2 33.4



#17
N-Nitroso-di-n-propylamine
Concen: 4.715 ng/ul
RT: 8.598 min Scan# 920
Delta R.T. -0.053 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion: 70 Resp: 82036
Ion Ratio Lower Upper
70 100
42 366.8 43.0 64.4#
101 0.0 7.4 11.2#
130 0.0 16.2 24.2#

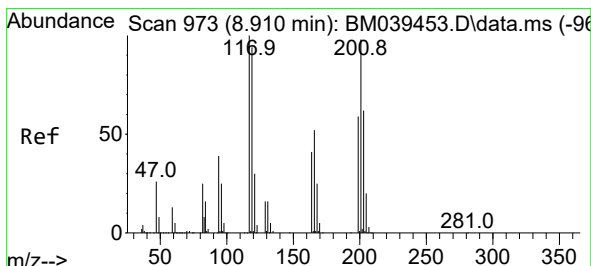
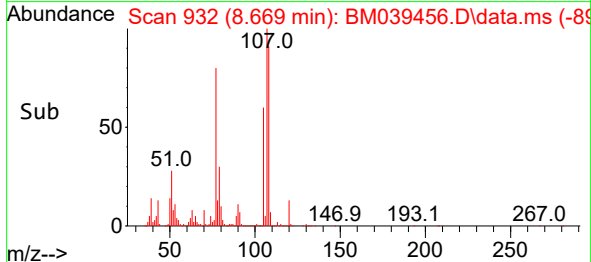
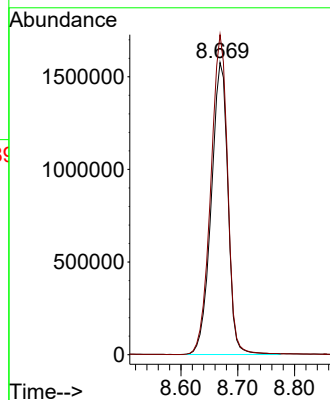
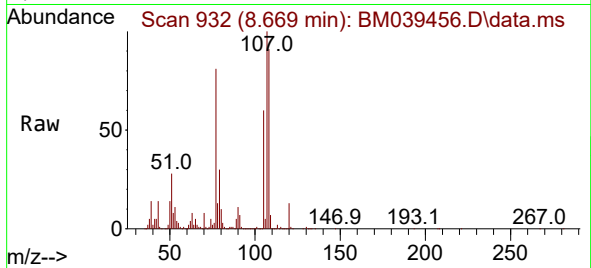




#18
4-Methylphenol
Concen: 154.890 ng/ul
RT: 8.669 min Scan# 912
Delta R.T. 0.035 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

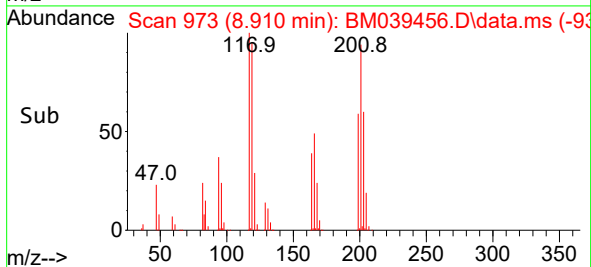
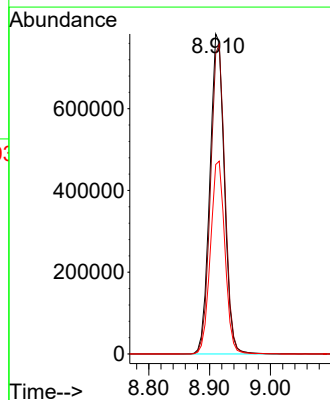
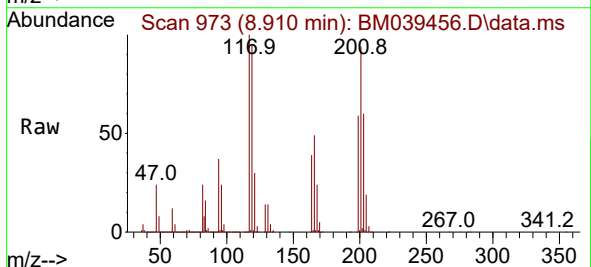
Instrument :
BNA_M
ClientSampleId :
SSTD160011

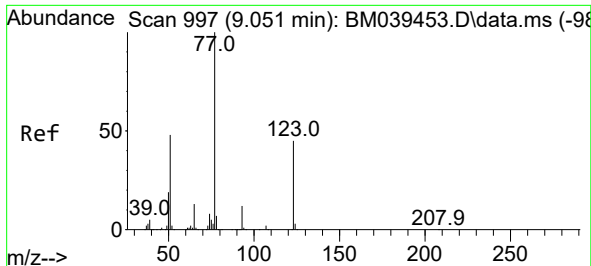
Tgt Ion:108 Resp: 3213127
Ion Ratio Lower Upper
108 100
107 109.5 88.6 133.0



#19
Hexachloroethane
Concen: 152.390 ng/ul
RT: 8.910 min Scan# 973
Delta R.T. -0.000 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:117 Resp: 1298073
Ion Ratio Lower Upper
117 100
201 93.8 78.3 117.5
199 59.2 47.4 71.0

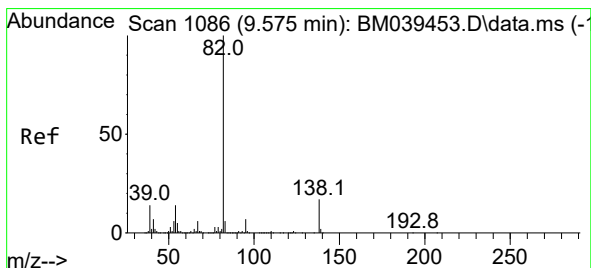
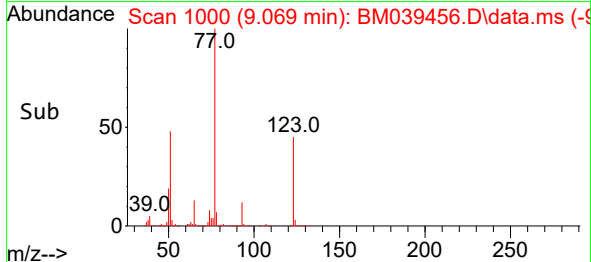
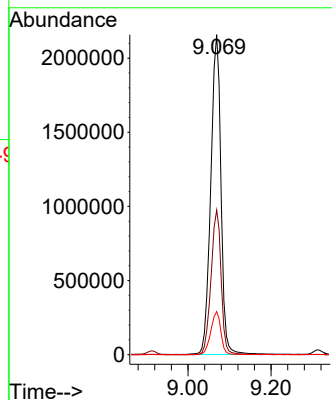
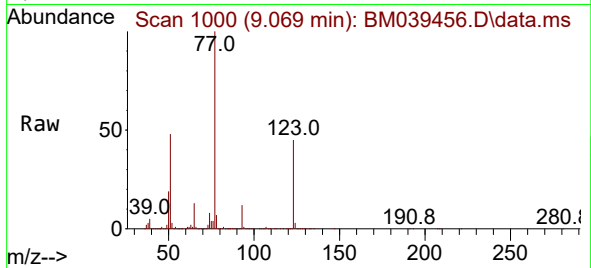




#22
Nitrobenzene
Concen: 162.375 ng/ul
RT: 9.069 min Scan# 1000
Delta R.T. 0.017 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

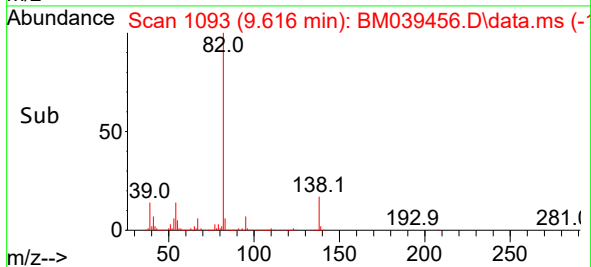
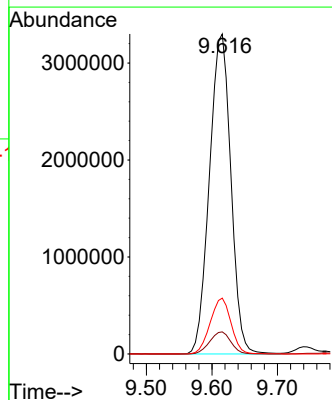
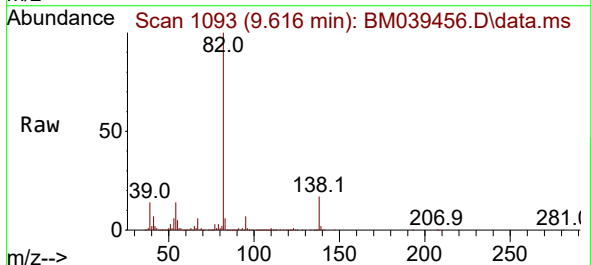
Instrument :
BNA_M
ClientSampleId :
SSTD160011

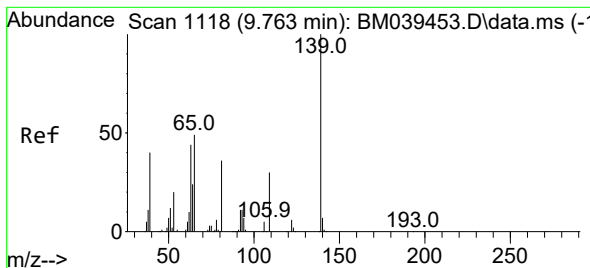
Tgt Ion: 77 Resp: 3671529
Ion Ratio Lower Upper
77 100
123 45.2 36.1 54.1
65 13.5 10.2 15.2



#23
Isophorone
Concen: 155.291 ng/ul
RT: 9.616 min Scan# 1093
Delta R.T. 0.041 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion: 82 Resp: 7487630
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.2
138 17.5 13.2 19.8

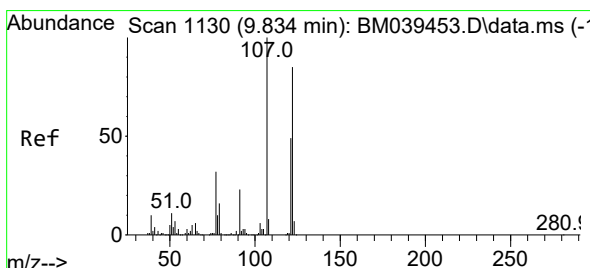
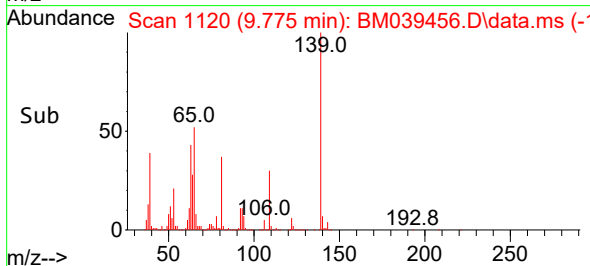
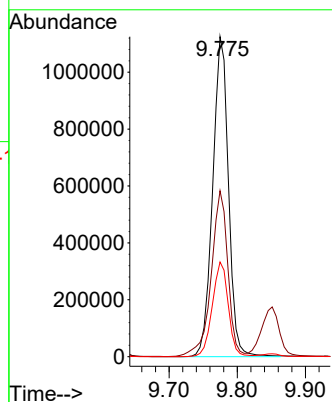
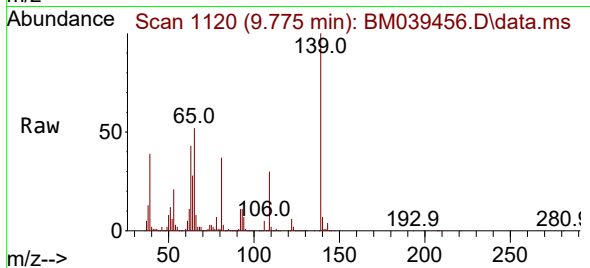




#25
2-Nitrophenol
Concen: 169.194 ng/ul
RT: 9.775 min Scan# 1118
Delta R.T. 0.012 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

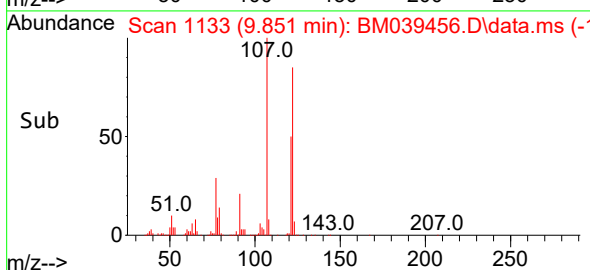
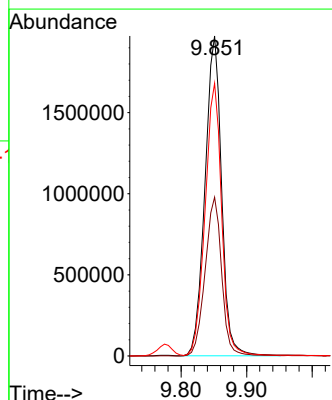
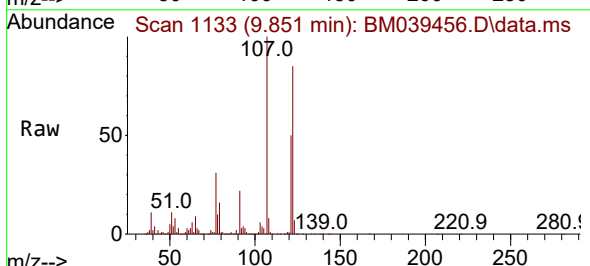
Instrument :
BNA_M
ClientSampleId :
SSTD160011

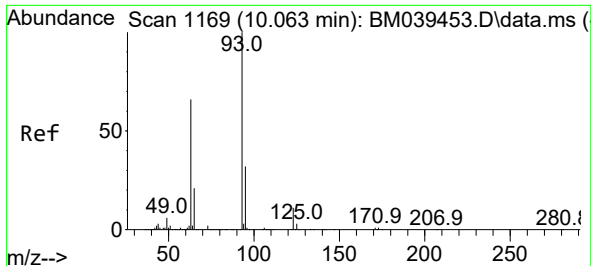
Tgt Ion:139 Resp: 1815339
Ion Ratio Lower Upper
139 100
65 51.9 40.7 61.1
109 29.6 23.9 35.9



#26
2,4-Dimethylphenol
Concen: 158.482 ng/ul
RT: 9.851 min Scan# 1133
Delta R.T. 0.017 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:107 Resp: 3474830
Ion Ratio Lower Upper
107 100
121 49.6 39.1 58.7
122 85.2 68.1 102.1

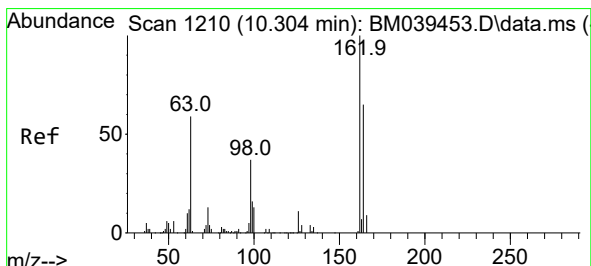
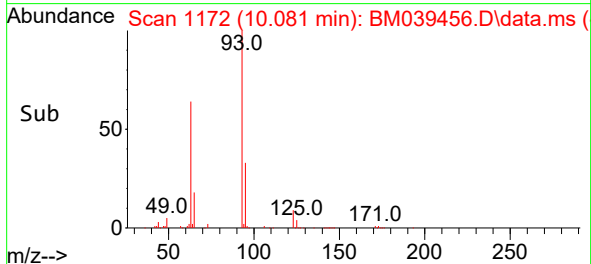
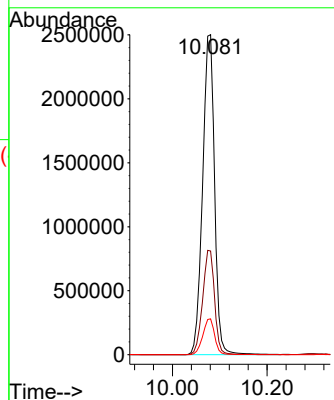
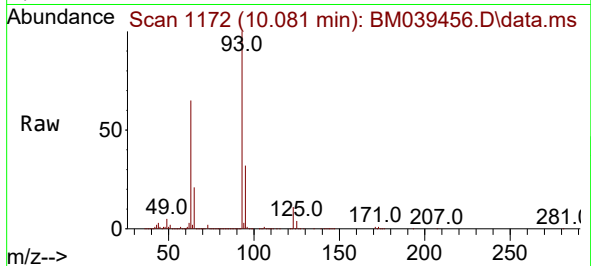




#27
 Bis(2-Chloroethoxy)methane
 Concen: 155.355 ng/ul
 RT: 10.081 min Scan# 1172
 Delta R.T. 0.017 min
 Lab File: BM039456.D
 Acq: 18 Apr 2023 13:57

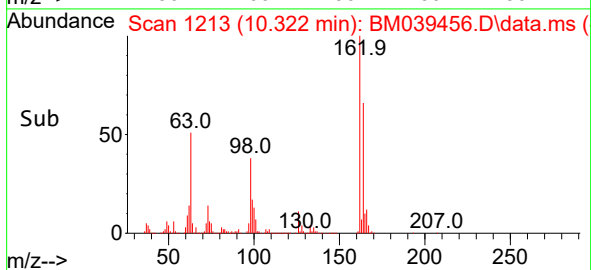
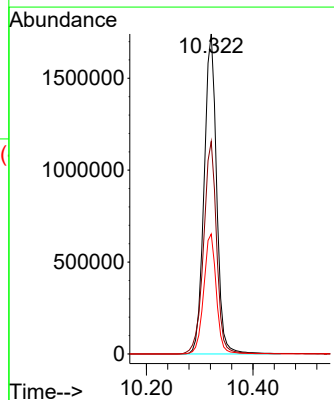
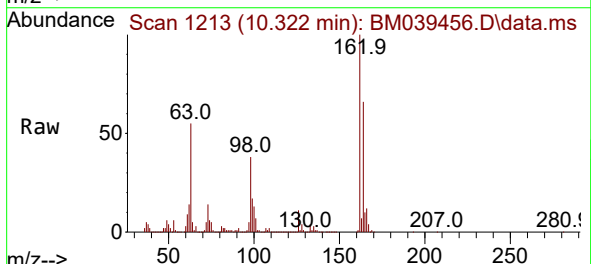
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160011

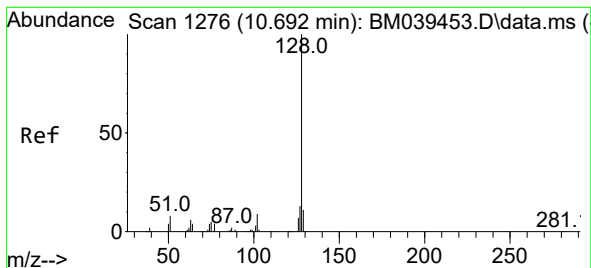
Tgt Ion: 93 Resp: 4404759
 Ion Ratio Lower Upper
 93 100
 95 32.4 25.8 38.6
 123 11.2 8.8 13.2



#29
 2,4-Dichlorophenol
 Concen: 162.826 ng/ul
 RT: 10.322 min Scan# 1213
 Delta R.T. 0.017 min
 Lab File: BM039456.D
 Acq: 18 Apr 2023 13:57

Tgt Ion:162 Resp: 2837951
 Ion Ratio Lower Upper
 162 100
 164 66.4 52.4 78.6
 98 37.5 29.4 44.0





#30

Naphthalene

Concen: 148.959 ng/ul

RT: 10.704 min Scan# 11

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

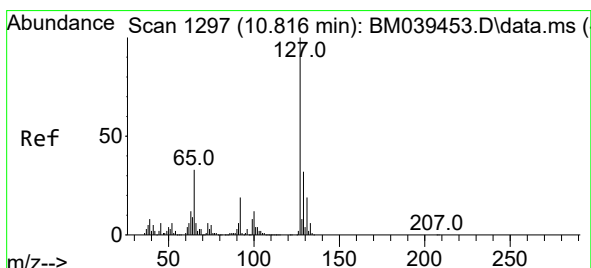
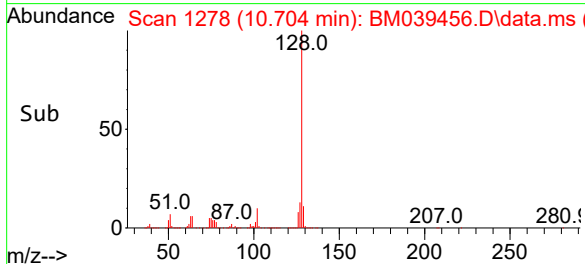
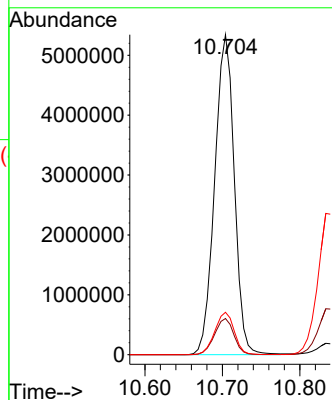
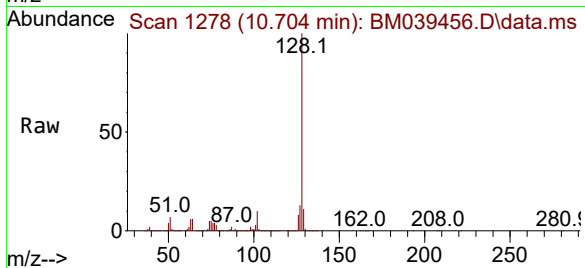
Tgt Ion:128 Resp: 9381386

Ion Ratio Lower Upper

128 100

129 11.3 8.9 13.3

127 13.3 10.5 15.7



#32

4-Chloroaniline

Concen: 156.796 ng/ul

RT: 10.833 min Scan# 1300

Delta R.T. 0.017 min

Lab File: BM039456.D

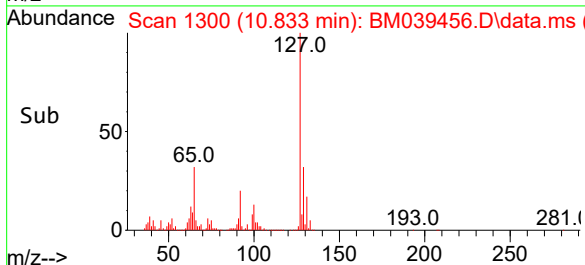
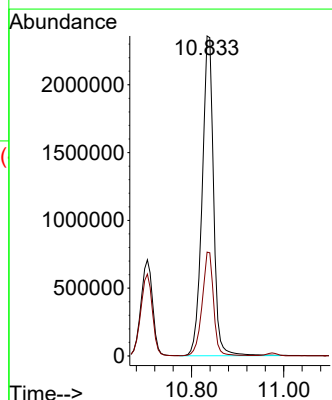
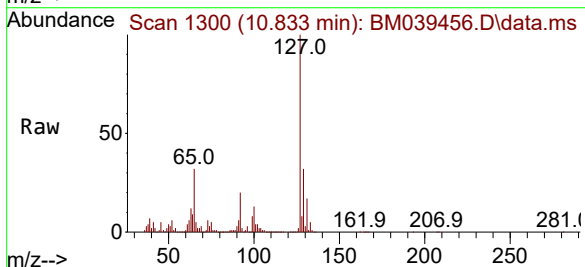
Acq: 18 Apr 2023 13:57

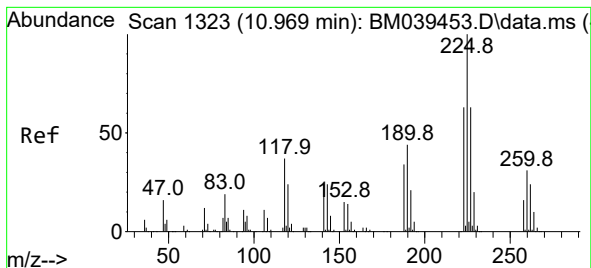
Tgt Ion:127 Resp: 4082796

Ion Ratio Lower Upper

127 100

129 32.5 25.8 38.8





#33

Hexachlorobutadiene

Concen: 150.840 ng/ul

RT: 10.975 min Scan# 11

Delta R.T. 0.006 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

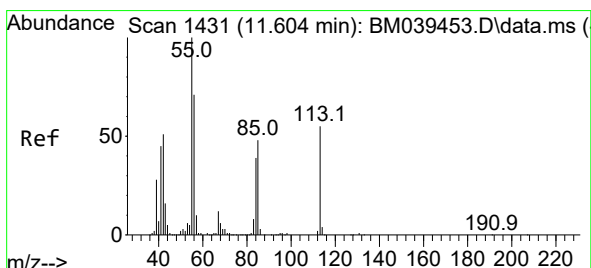
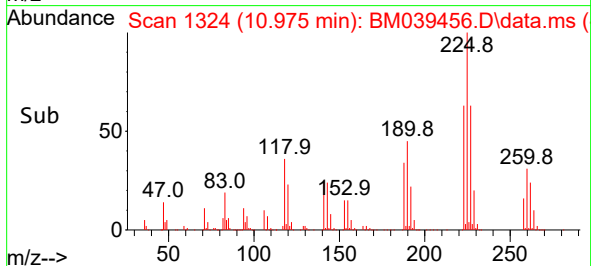
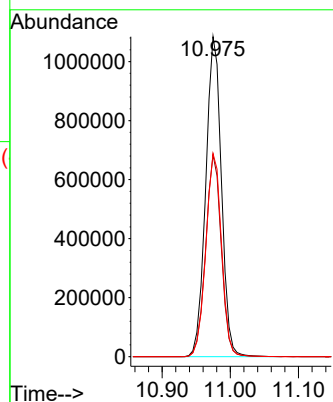
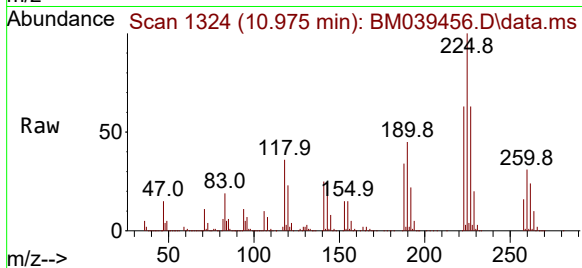
Tgt Ion:225 Resp: 1732345

Ion Ratio Lower Upper

225 100

223 63.1 50.1 75.1

227 63.5 50.4 75.6



#34

Caprolactam

Concen: 87.540 ng/ul

RT: 11.698 min Scan# 1447

Delta R.T. 0.094 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

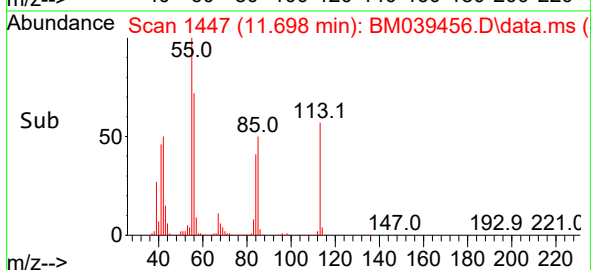
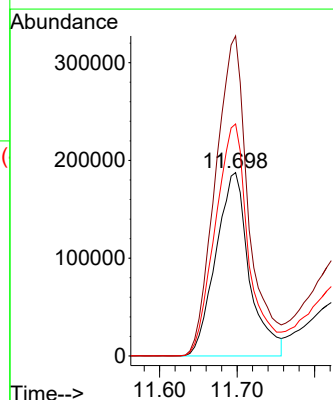
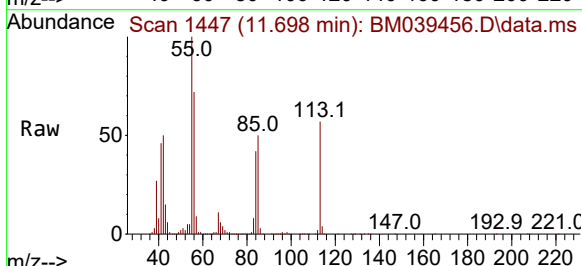
Tgt Ion:113 Resp: 563337

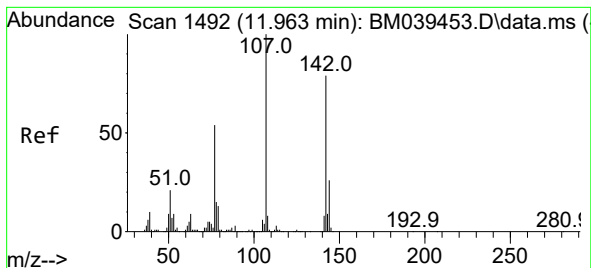
Ion Ratio Lower Upper

113 100

55 174.5 145.5 218.3

56 126.5 103.9 155.9

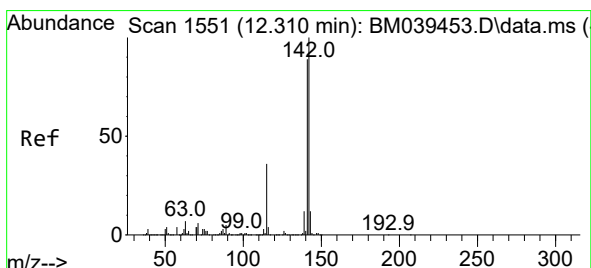
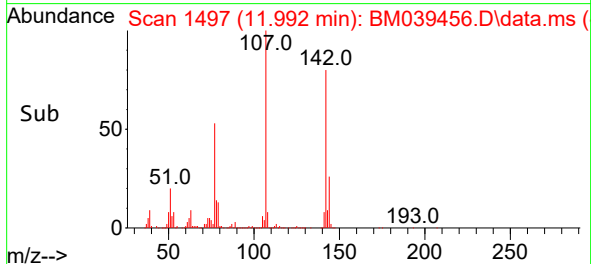
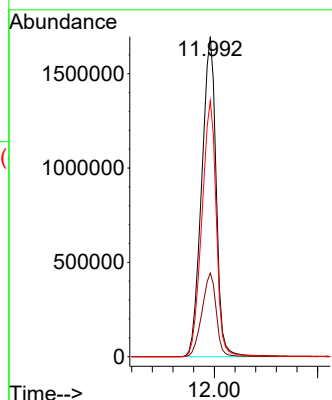
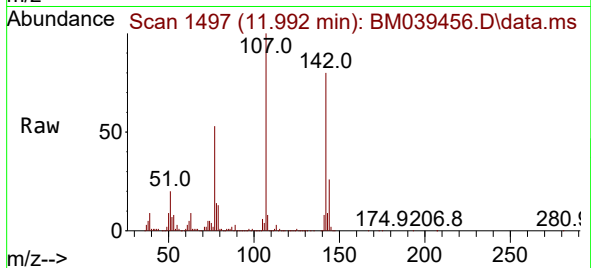




#35
4-Chloro-3-methylphenol
Concen: 162.385 ng/ul
RT: 11.992 min Scan# 1497
Delta R.T. 0.029 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

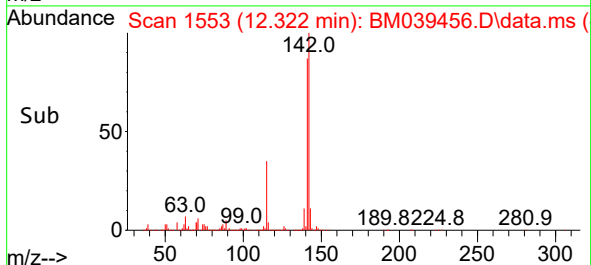
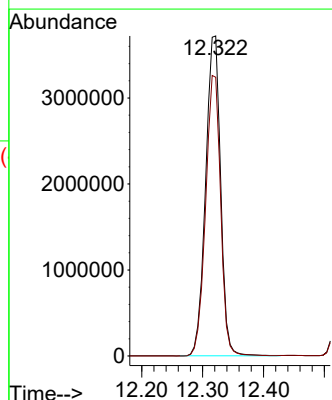
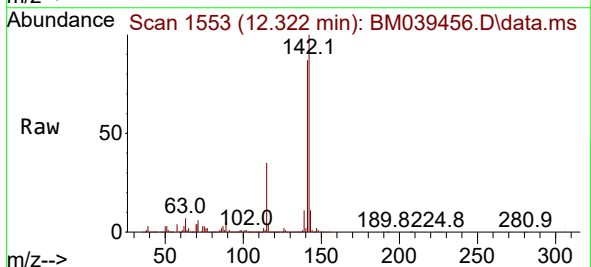
Instrument :
BNA_M
ClientSampleId :
SSTD160011

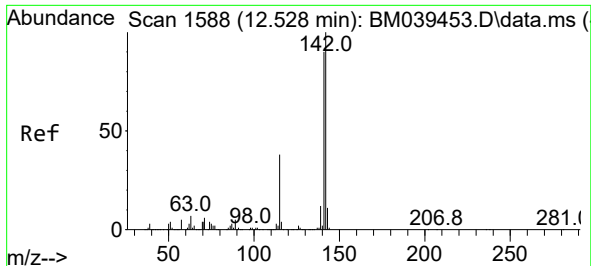
Tgt Ion:107 Resp: 3304529
Ion Ratio Lower Upper
107 100
144 26.2 21.0 31.4
142 80.0 62.9 94.3



#36
2-Methylnaphthalene
Concen: 150.991 ng/ul
RT: 12.322 min Scan# 1553
Delta R.T. 0.012 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:142 Resp: 6374829
Ion Ratio Lower Upper
142 100
141 87.1 71.1 106.7





#37

1-Methylnaphthalene

Concen: 148.439 ng/ul

RT: 12.539 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

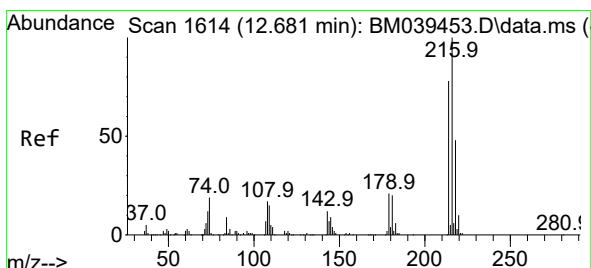
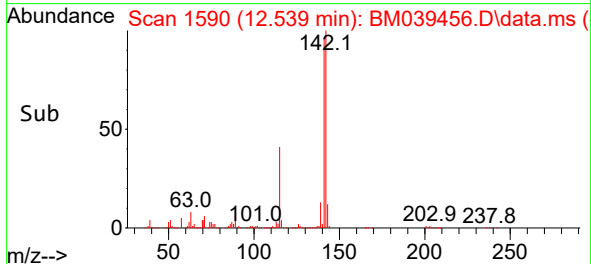
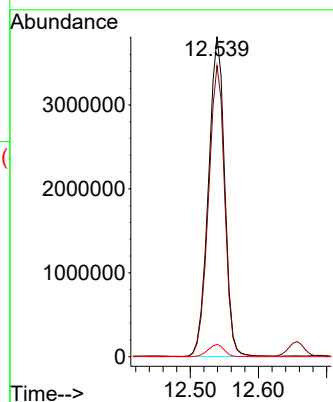
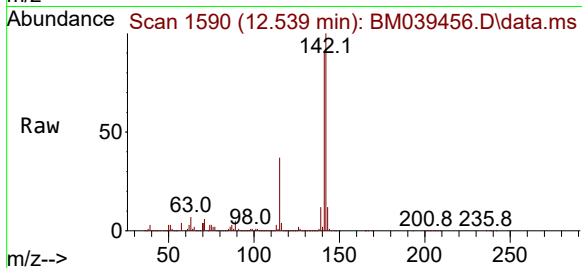
Tgt Ion:142 Resp: 6297917

Ion Ratio Lower Upper

142 100

141 90.9 72.0 108.0

116 3.8 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 158.707 ng/ul

RT: 12.692 min Scan# 1616

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Tgt Ion:216 Resp: 3236320

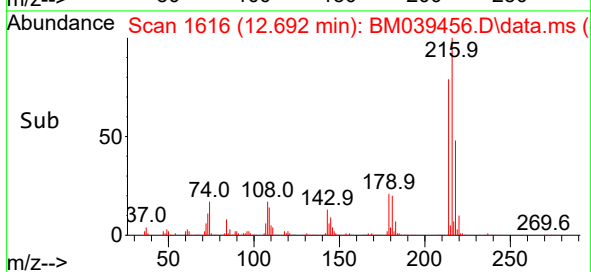
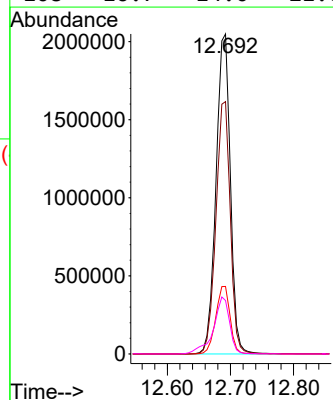
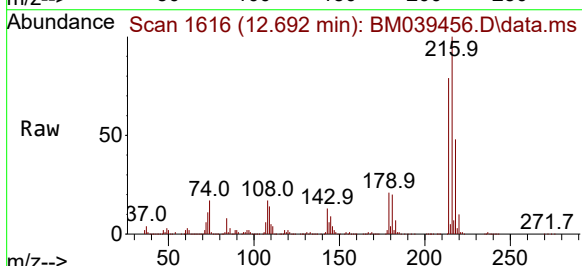
Ion Ratio Lower Upper

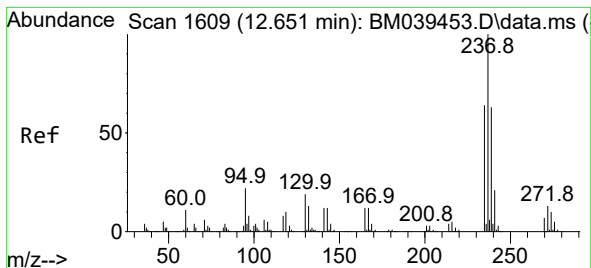
216 100

214 78.8 62.2 93.2

179 21.1 16.5 24.7

108 16.7 14.0 21.0





#40

Hexachlorocyclopentadiene

Concen: 187.138 ng/ul

RT: 12.657 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

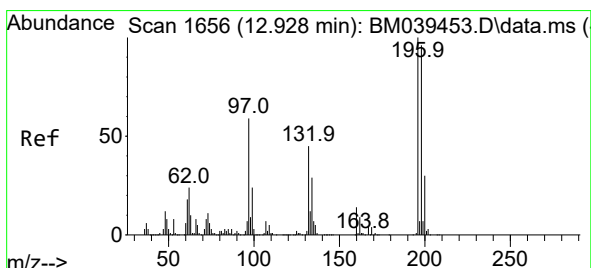
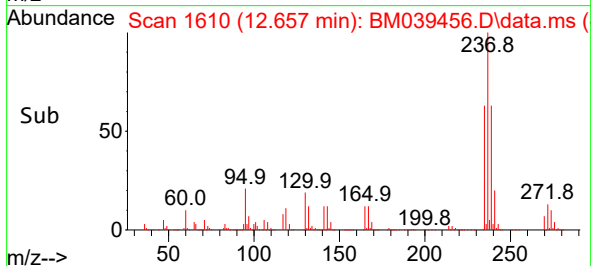
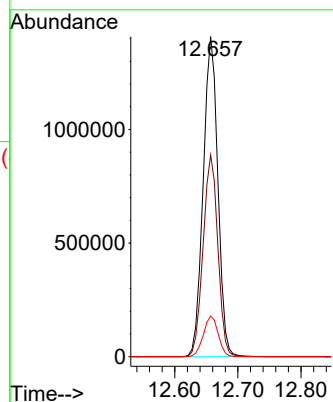
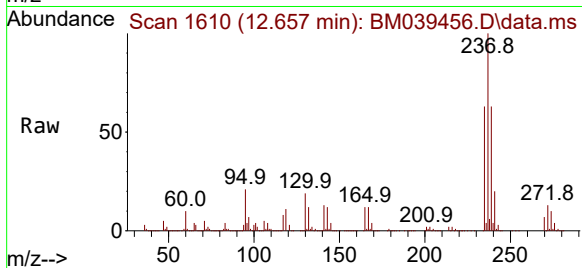
Tgt Ion:237 Resp: 2273630

Ion Ratio Lower Upper

237 100

235 63.1 50.9 76.3

272 12.7 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 171.800 ng/ul

RT: 12.939 min Scan# 1658

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

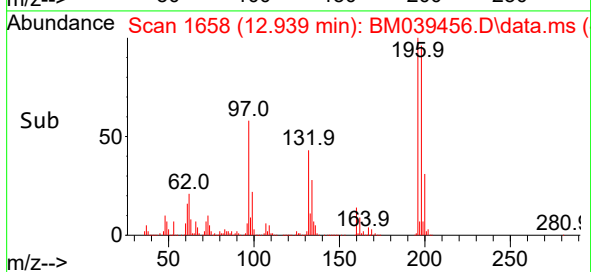
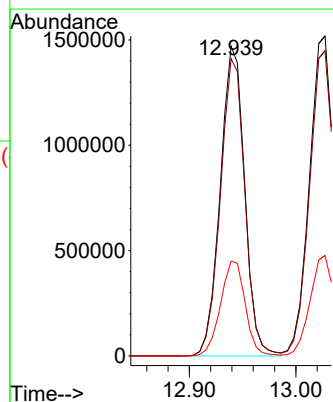
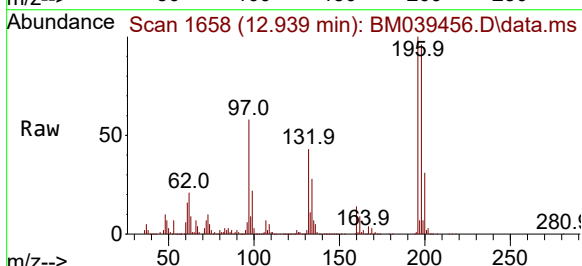
Tgt Ion:196 Resp: 2340420

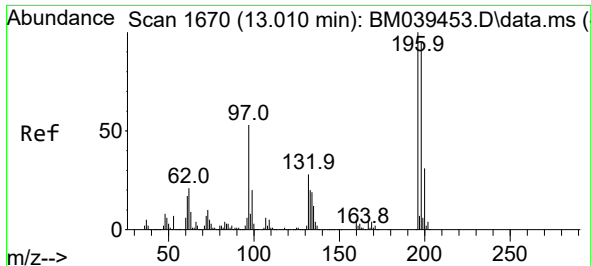
Ion Ratio Lower Upper

196 100

198 96.1 76.7 115.1

200 30.7 23.8 35.6

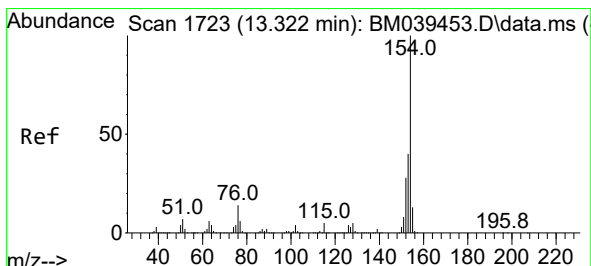
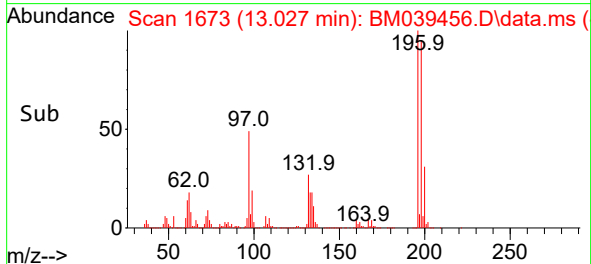
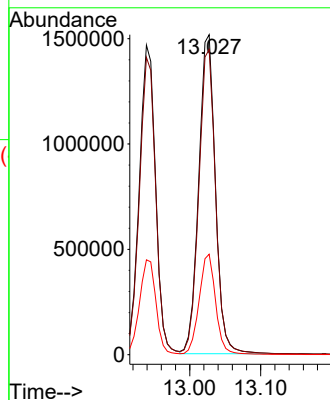
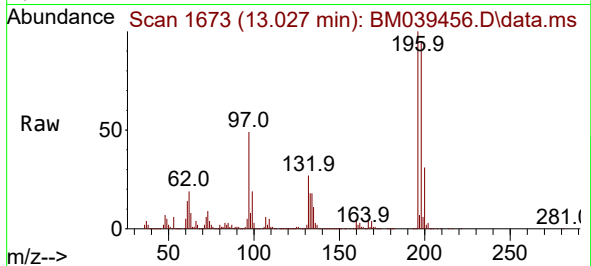




#42
2,4,5-Trichlorophenol
Concen: 175.469 ng/ul
RT: 13.027 min Scan# 1
Delta R.T. 0.017 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

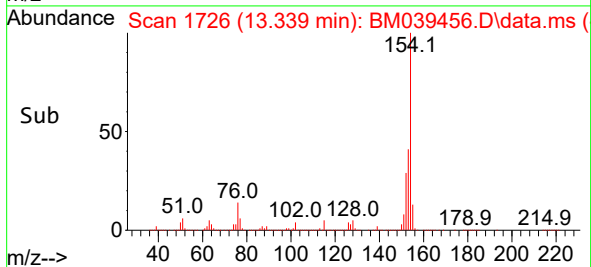
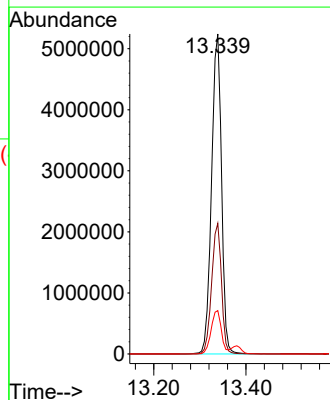
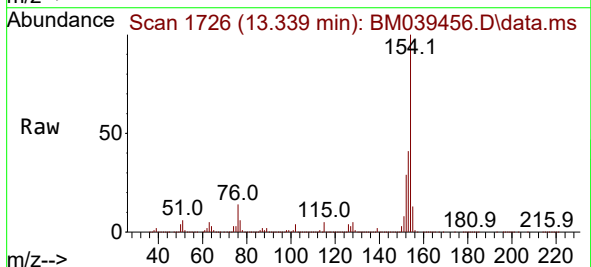
Instrument :
BNA_M
ClientSampleId :
SSTD160011

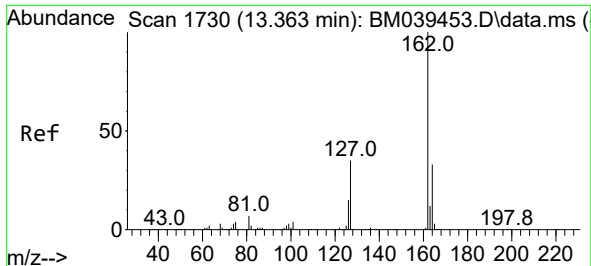
Tgt Ion:196 Resp: 2484425
Ion Ratio Lower Upper
196 100
198 95.4 75.7 113.5
200 31.4 24.6 36.8



#43
1,1'-Biphenyl
Concen: 150.395 ng/ul
RT: 13.339 min Scan# 1726
Delta R.T. 0.017 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:154 Resp: 7896011
Ion Ratio Lower Upper
154 100
153 40.8 31.9 47.9
76 13.6 11.5 17.3

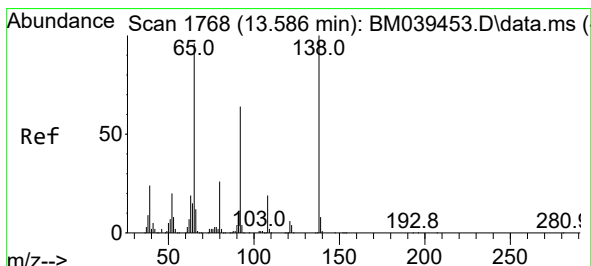
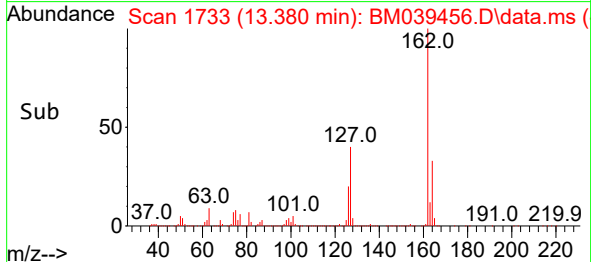
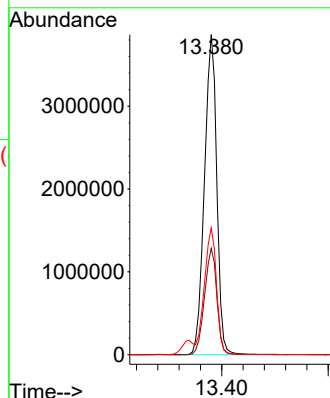
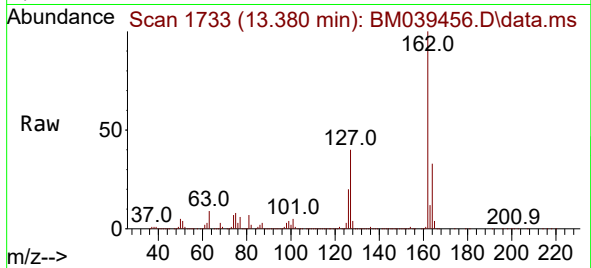




#44
2-Chloronaphthalene
Concen: 150.676 ng/ul
RT: 13.380 min Scan# 11
Delta R.T. 0.017 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

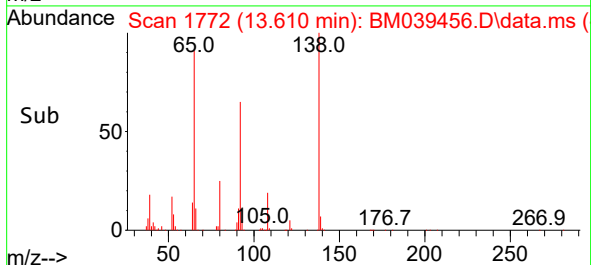
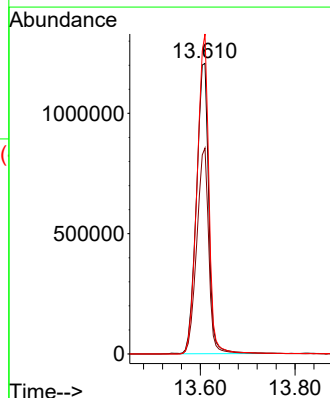
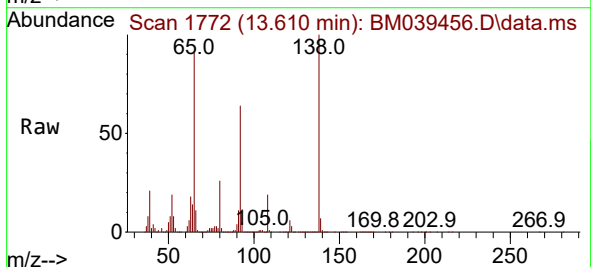
Instrument :
BNA_M
ClientSampleId :
SSTD160011

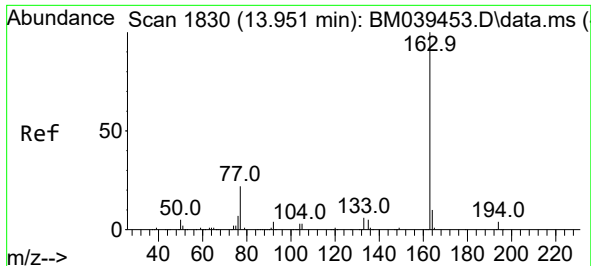
Tgt Ion:162 Resp: 6205566
Ion Ratio Lower Upper
162 100
164 33.3 26.1 39.1
127 39.6 31.4 47.2



#45
2-Nitroaniline
Concen: 180.394 ng/ul
RT: 13.610 min Scan# 1772
Delta R.T. 0.023 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion: 65 Resp: 2178722
Ion Ratio Lower Upper
65 100
92 70.9 53.4 80.2
138 110.1 83.2 124.8

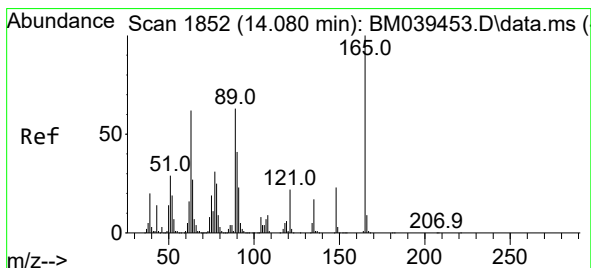
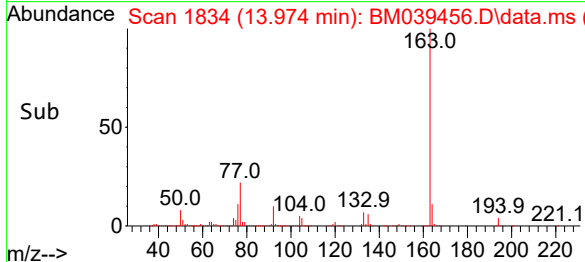
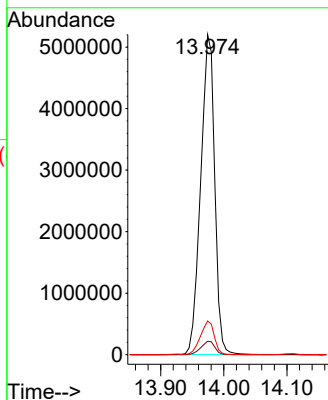
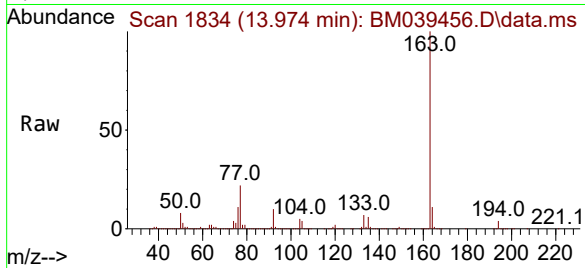




#47
Dimethylphthalate
Concen: 147.722 ng/ul
RT: 13.974 min Scan# 1834
Delta R.T. 0.023 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

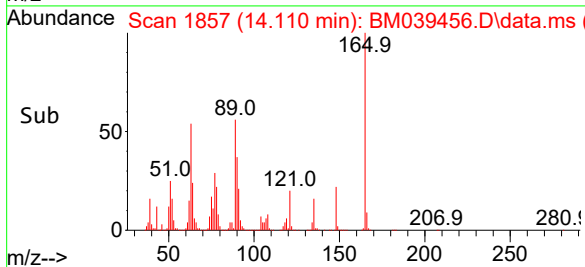
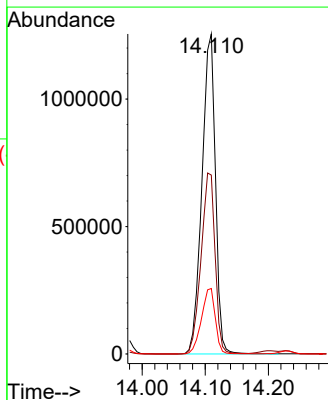
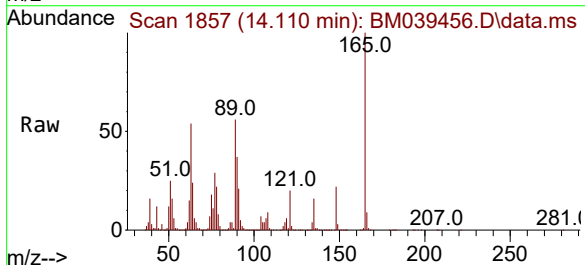
Instrument :
BNA_M
ClientSampleId :
SSTD160011

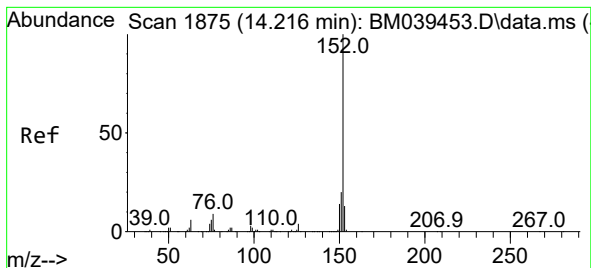
Tgt Ion:163 Resp: 8013367
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.6 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 170.169 ng/ul
RT: 14.110 min Scan# 1857
Delta R.T. 0.029 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:165 Resp: 1866958
Ion Ratio Lower Upper
165 100
89 55.9 50.6 76.0
121 20.5 17.3 25.9





#50

Acenaphthylene

Concen: 144.609 ng/ul

RT: 14.227 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

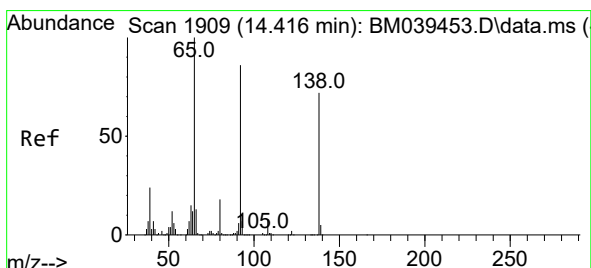
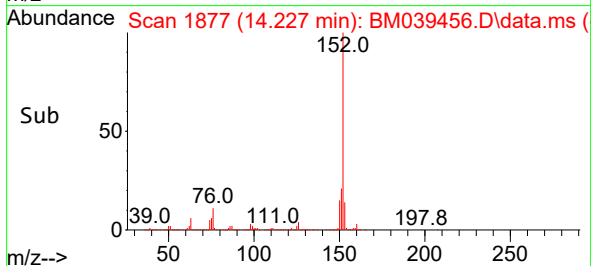
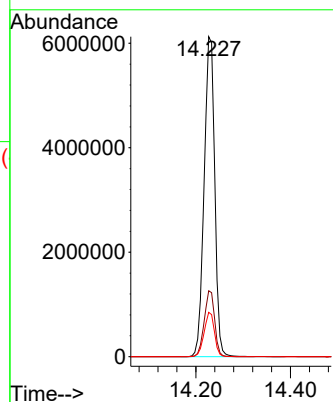
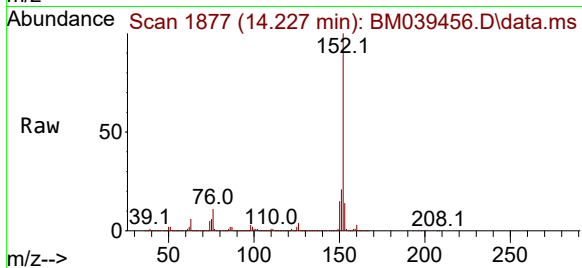
Tgt Ion:152 Resp: 9521136

Ion Ratio Lower Upper

152 100

151 20.6 15.8 23.8

153 13.8 10.4 15.6



#51

3-Nitroaniline

Concen: 166.264 ng/ul

RT: 14.439 min Scan# 1913

Delta R.T. 0.023 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

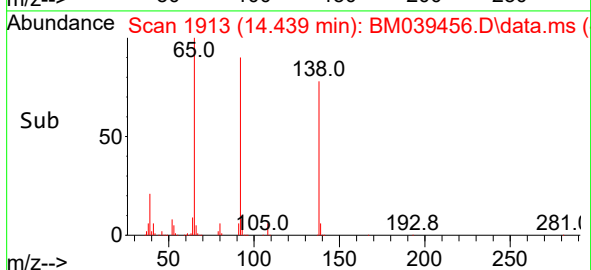
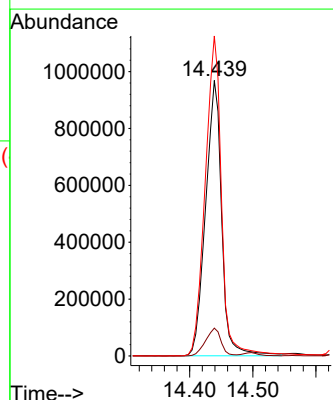
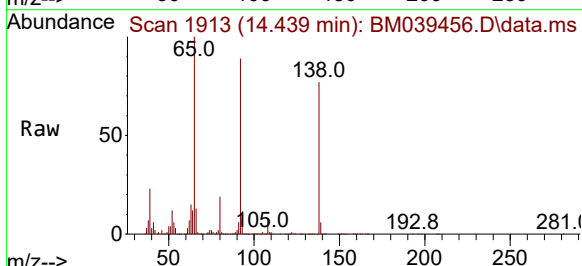
Tgt Ion:138 Resp: 1709731

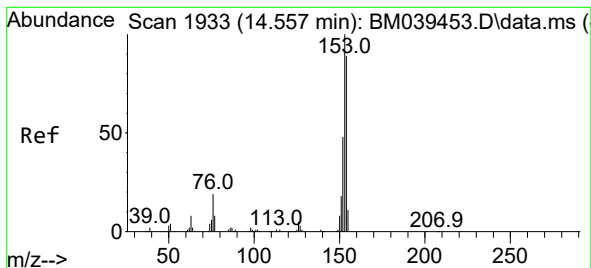
Ion Ratio Lower Upper

138 100

108 10.1 8.8 13.2

92 116.2 95.5 143.3





#52

Acenaphthene

Concen: 148.062 ng/ul

RT: 14.568 min Scan# 1935

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

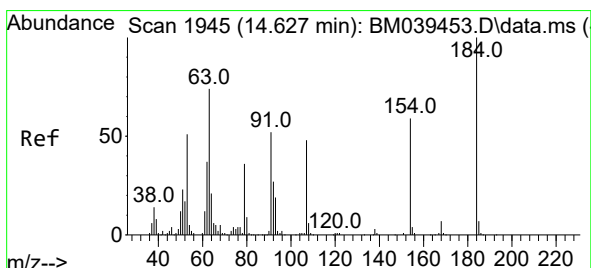
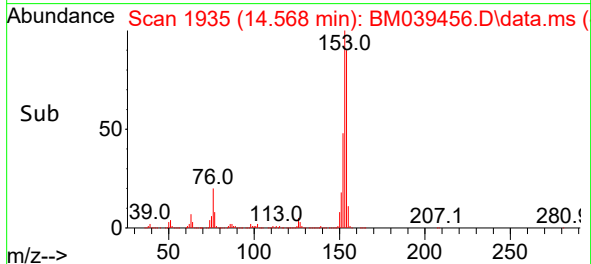
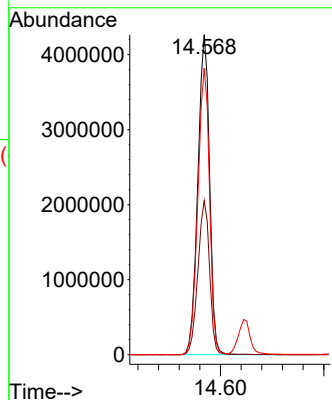
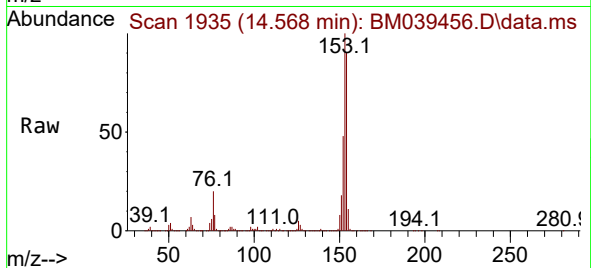
Tgt Ion:153 Resp: 6711827

Ion Ratio Lower Upper

153 100

152 48.2 38.2 57.4

154 89.5 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 210.108 ng/ul

RT: 14.645 min Scan# 1948

Delta R.T. 0.017 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

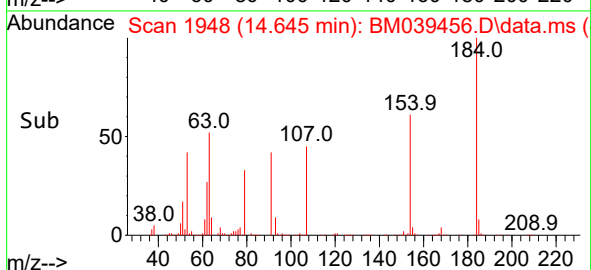
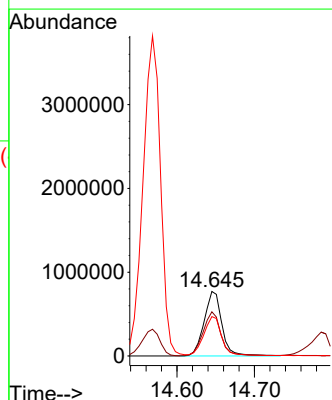
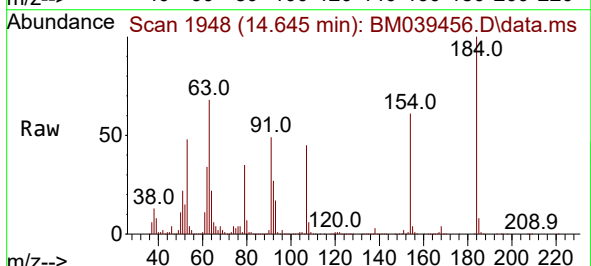
Tgt Ion:184 Resp: 1227024

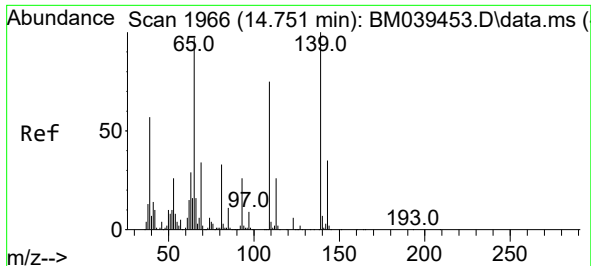
Ion Ratio Lower Upper

184 100

63 68.5 60.0 90.0

154 61.1 51.8 77.6



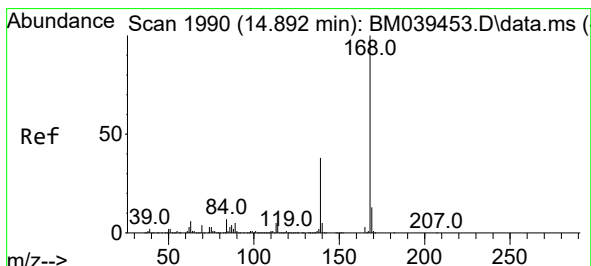
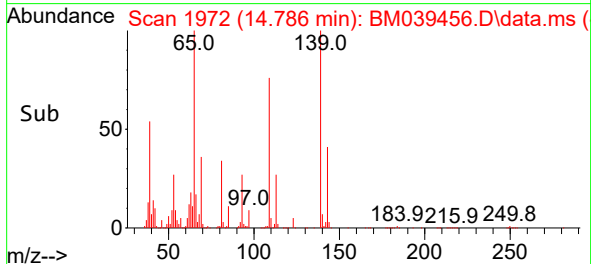
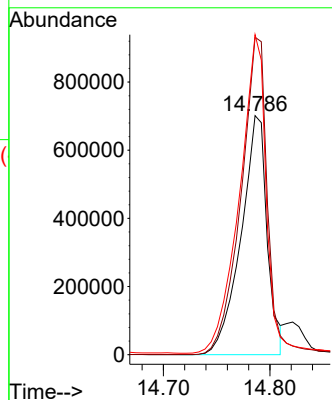
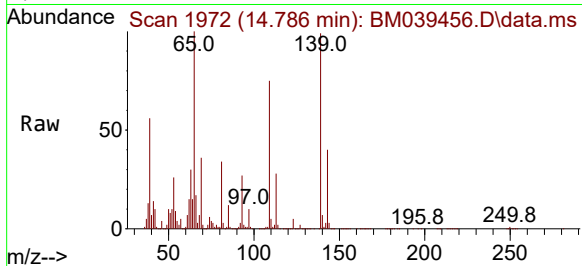


#55
4-Nitrophenol
Concen: 189.701 ng/ul
RT: 14.786 min Scan# 1972
Delta R.T. 0.035 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Instrument :
BNA_M
ClientSampleId :
SSTD160011

Tgt Ion:109 Resp: 1194799

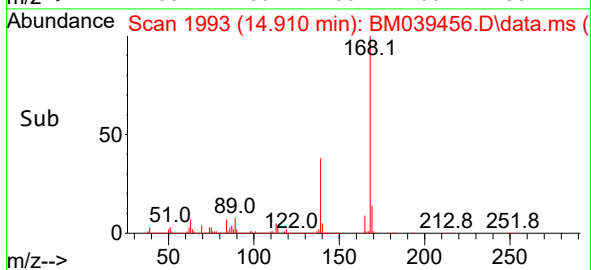
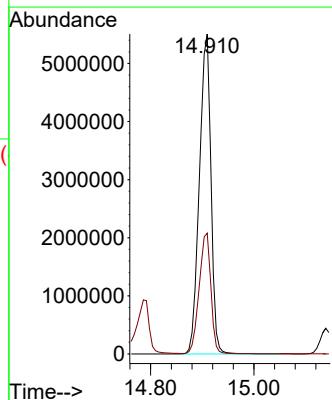
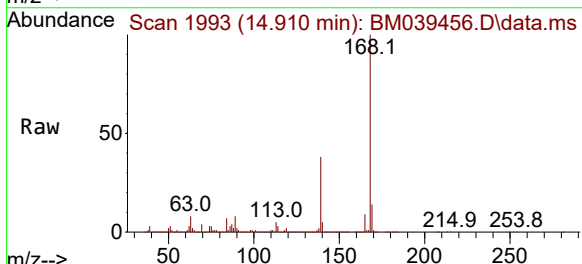
Ion	Ratio	Lower	Upper
109	100		
139	132.8	106.4	159.6
65	133.8	104.8	157.2

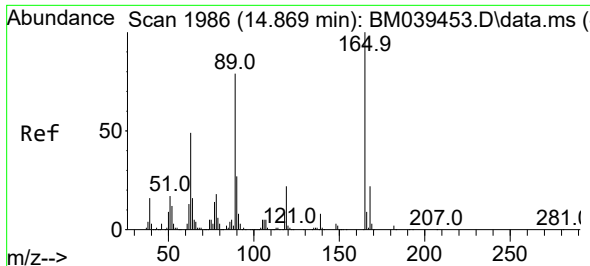


#56
Dibenzofuran
Concen: 138.800 ng/ul
RT: 14.910 min Scan# 1993
Delta R.T. 0.017 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:168 Resp: 8552088

Ion	Ratio	Lower	Upper
168	100		
139	37.8	30.7	46.1





#57

2,4-Dinitrotoluene

Concen: 159.103 ng/ul

RT: 14.898 min Scan# 1986

Delta R.T. 0.029 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

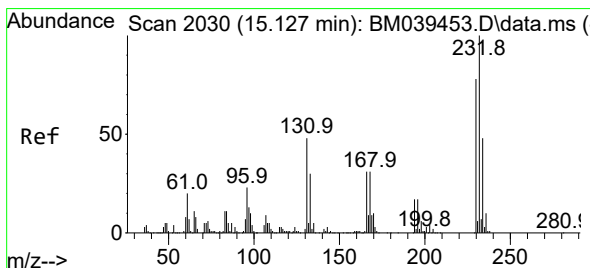
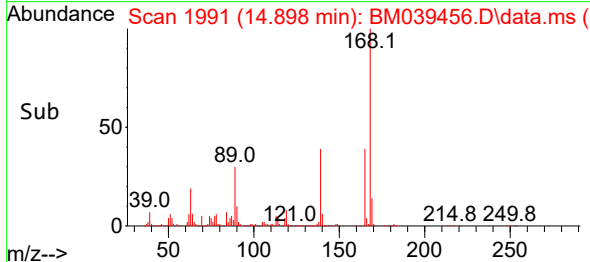
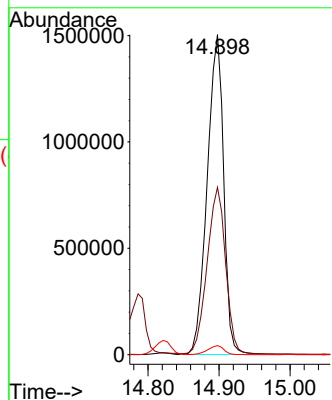
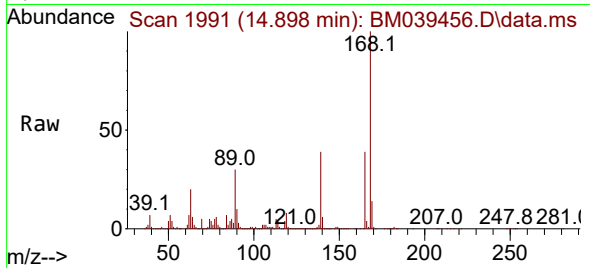
Tgt Ion:165 Resp: 2425415

Ion Ratio Lower Upper

165 100

63 52.3 39.4 59.2

182 2.9 2.0 3.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 164.566 ng/ul

RT: 15.139 min Scan# 2032

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Tgt Ion:232 Resp: 2085644

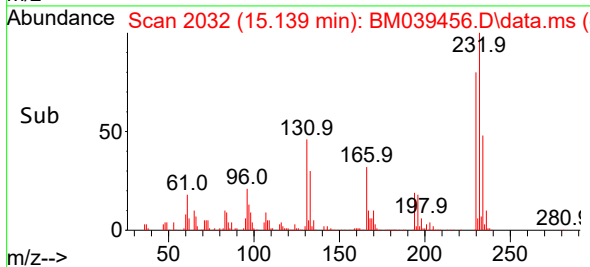
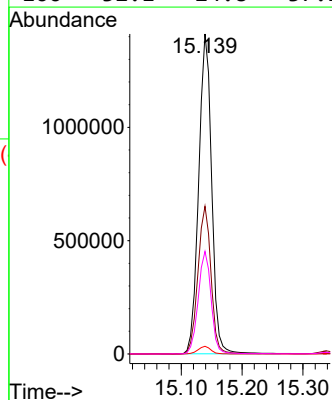
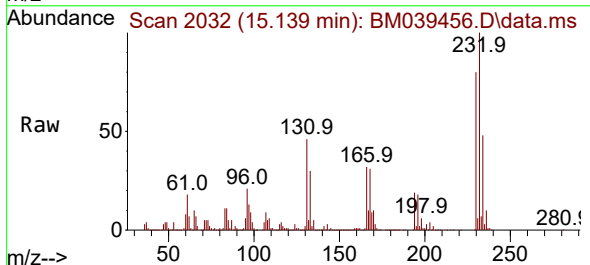
Ion Ratio Lower Upper

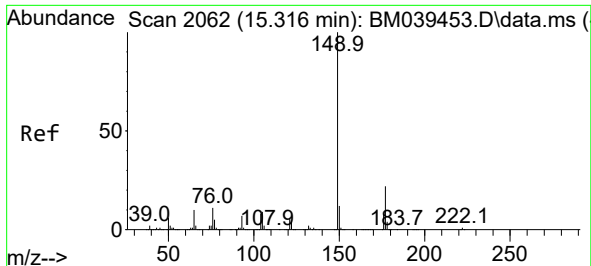
232 100

131 46.1 38.0 57.0

130 2.4 2.0 3.0

166 32.1 24.8 37.2

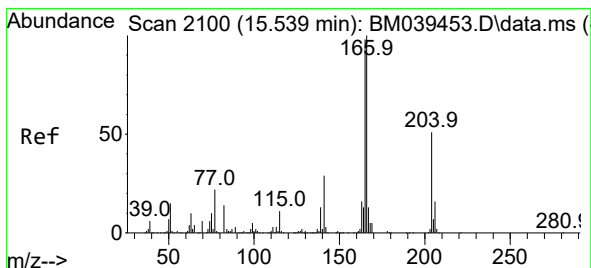
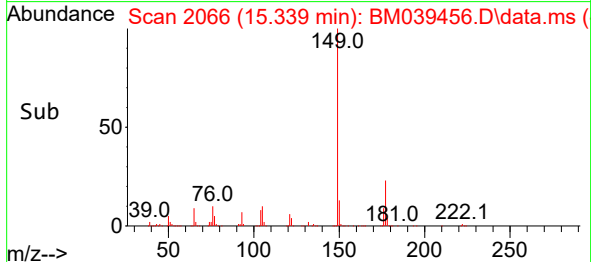
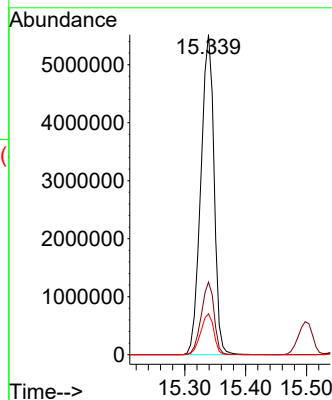
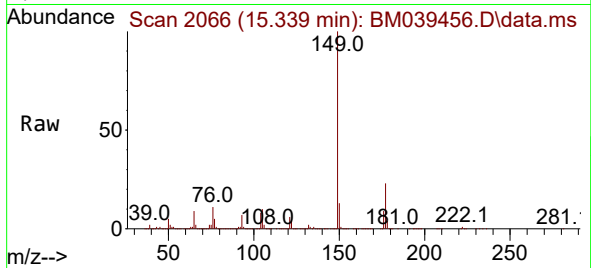




#59
Diethylphthalate
Concen: 147.794 ng/ul
RT: 15.339 min Scan# 2066
Delta R.T. 0.023 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

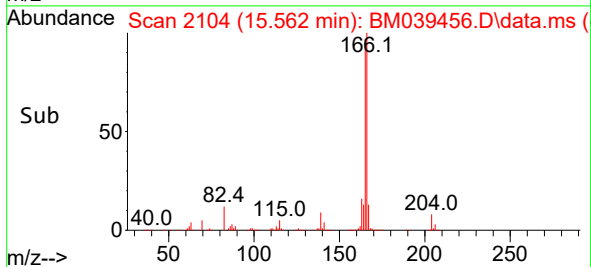
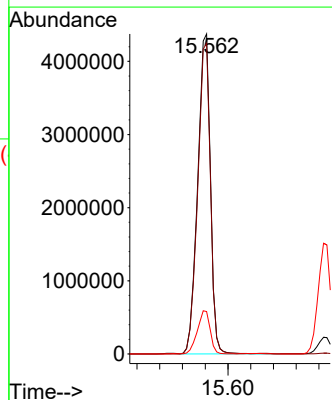
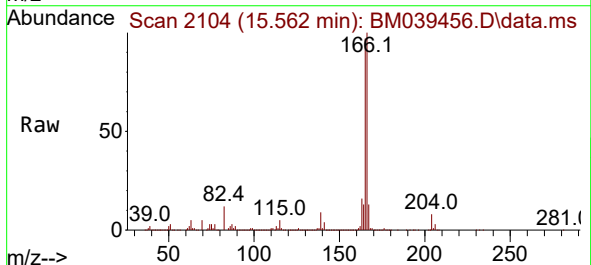
Instrument :
BNA_M
ClientSampleId :
SSTD160011

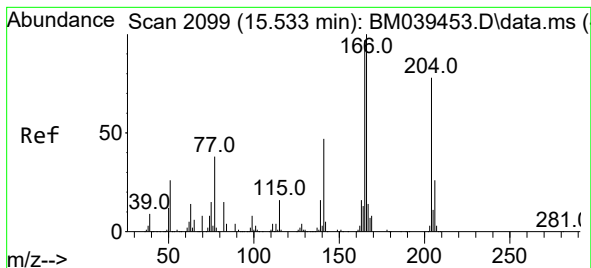
Tgt Ion:149 Resp: 8310919
Ion Ratio Lower Upper
149 100
177 22.7 17.3 25.9
150 12.8 9.8 14.6



#61
Fluorene
Concen: 133.807 ng/ul
RT: 15.562 min Scan# 2104
Delta R.T. 0.023 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:166 Resp: 6819940
Ion Ratio Lower Upper
166 100
165 97.1 78.2 117.2
167 13.3 10.7 16.1

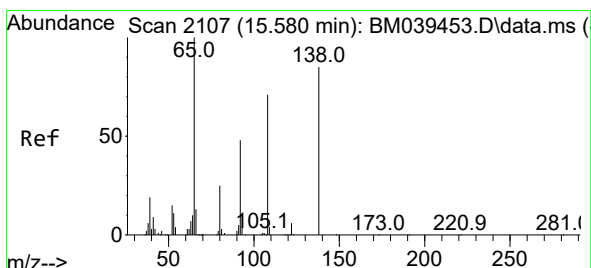
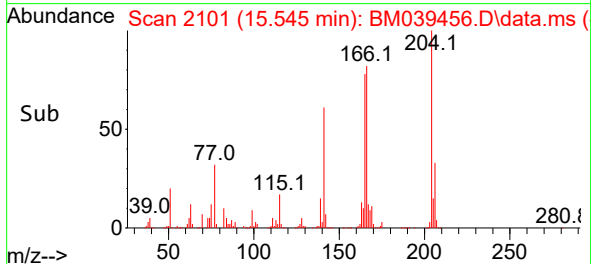
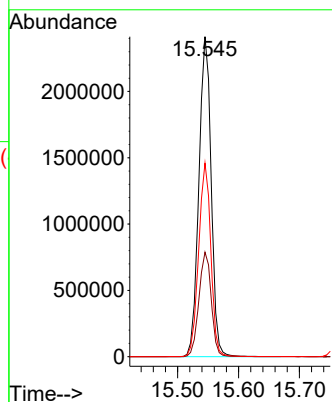
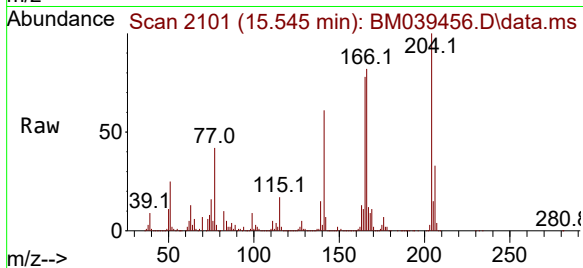




#62
4-Chlorophenyl-phenylether
Concen: 134.155 ng/ul
RT: 15.545 min Scan# 2101
Delta R.T. 0.012 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

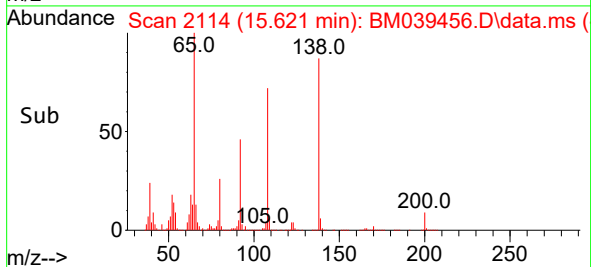
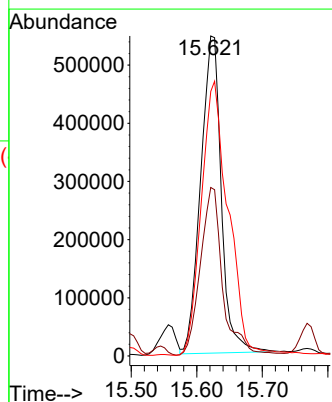
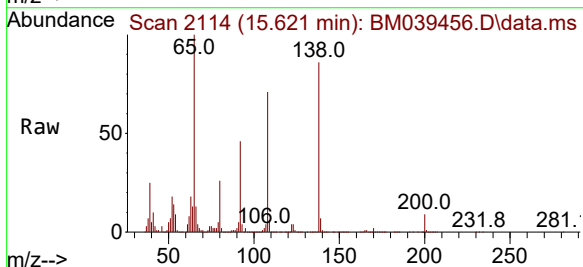
Instrument :
BNA_M
ClientSampleId :
SSTD160011

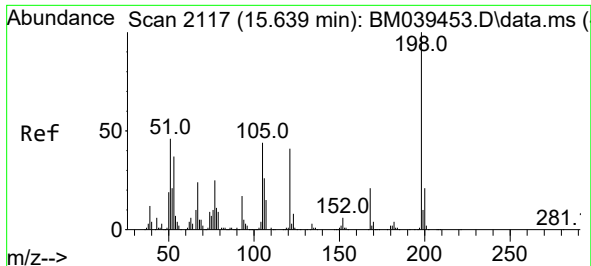
Tgt Ion:204 Resp: 3389063
Ion Ratio Lower Upper
204 100
206 32.6 26.8 40.2
141 60.5 48.5 72.7



#63
4-Nitroaniline
Concen: 154.491 ng/ul
RT: 15.621 min Scan# 2114
Delta R.T. 0.041 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:138 Resp: 1194916
Ion Ratio Lower Upper
138 100
92 52.7 44.1 66.1
108 82.6 64.6 97.0

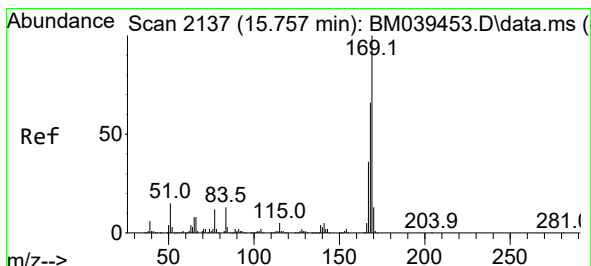
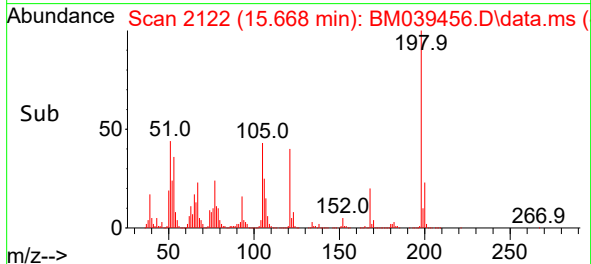
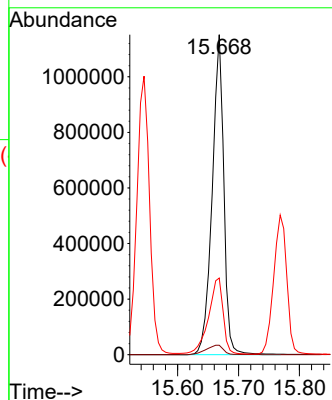
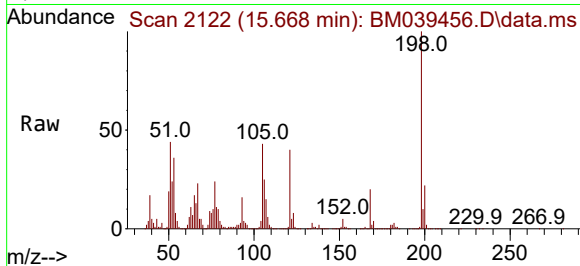




#66
4,6-Dinitro-2-methylphenol
Concen: 167.351 ng/ul
RT: 15.668 min Scan# 2117
Delta R.T. 0.029 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

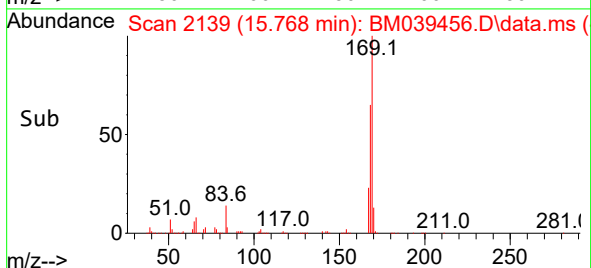
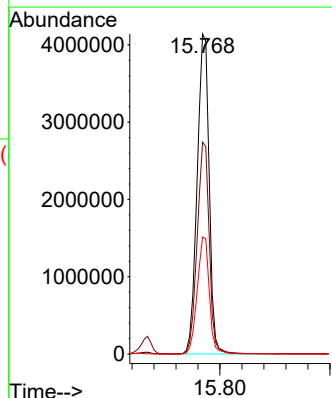
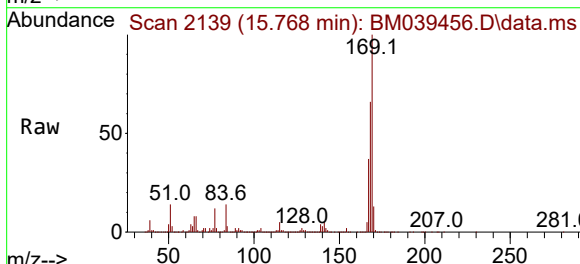
Instrument :
BNA_M
ClientSampleId :
SSTD160011

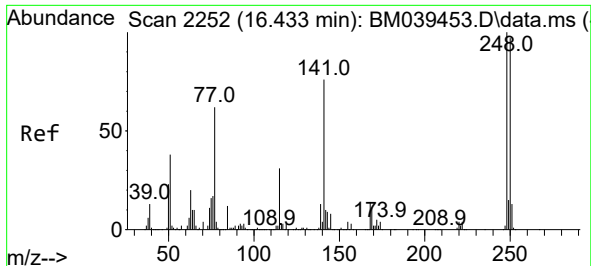
Tgt Ion:198 Resp: 1528097
Ion Ratio Lower Upper
198 100
182 3.0 3.1 4.7#
77 24.0 20.6 31.0



#67
N-Nitrosodiphenylamine
Concen: 147.852 ng/ul
RT: 15.768 min Scan# 2139
Delta R.T. 0.012 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:169 Resp: 6295756
Ion Ratio Lower Upper
169 100
168 66.2 53.2 79.8
167 36.5 28.9 43.3

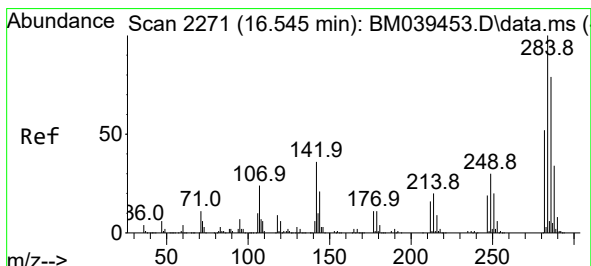
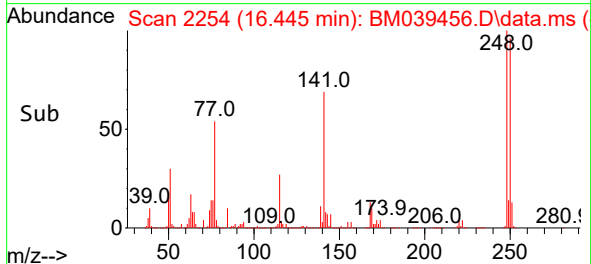
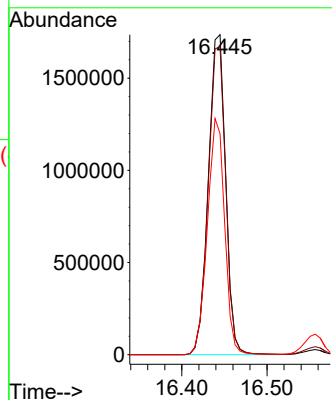
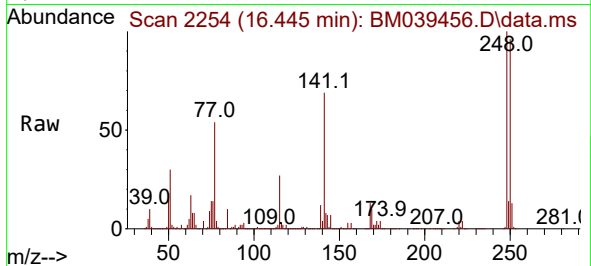




#68
4-Bromophenyl-phenylether
Concen: 159.603 ng/ul
RT: 16.445 min Scan# 21
Delta R.T. 0.012 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

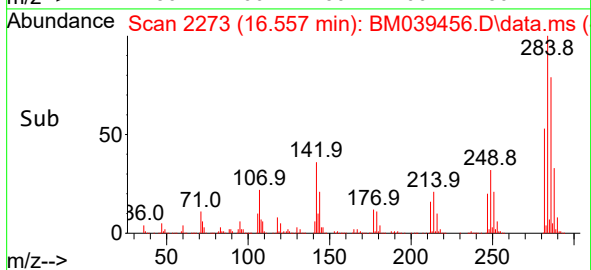
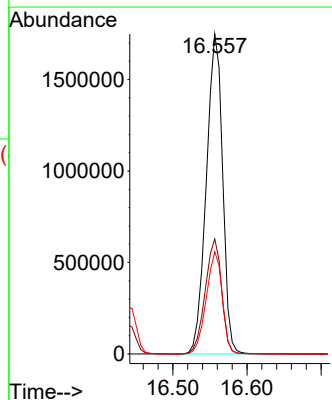
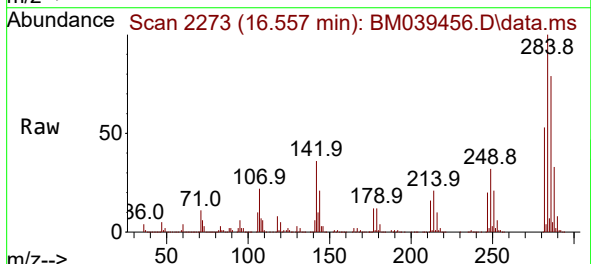
Instrument :
BNA_M
ClientSampleId :
SSTD160011

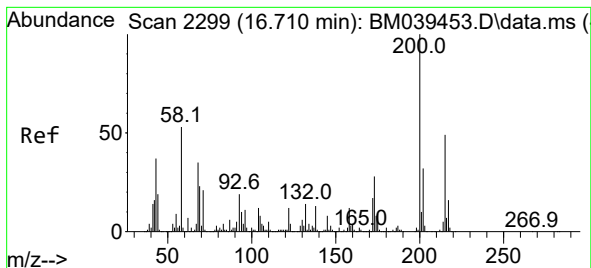
Tgt Ion:248 Resp: 2463680
Ion Ratio Lower Upper
248 100
250 96.3 77.7 116.5
141 69.1 61.0 91.4



#69
Hexachlorobenzene
Concen: 150.855 ng/ul
RT: 16.557 min Scan# 2273
Delta R.T. 0.012 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:284 Resp: 2675174
Ion Ratio Lower Upper
284 100
142 36.0 28.9 43.3
249 31.9 23.9 35.9





#70

Atrazine

Concen: 147.148 ng/ul

RT: 16.739 min Scan# 21

Delta R.T. 0.029 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

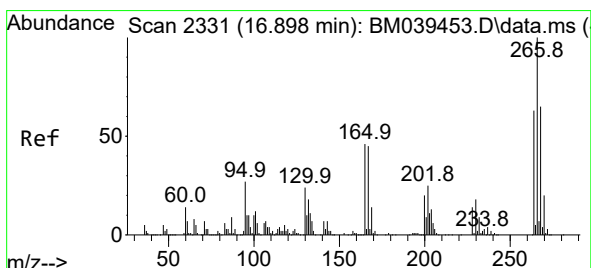
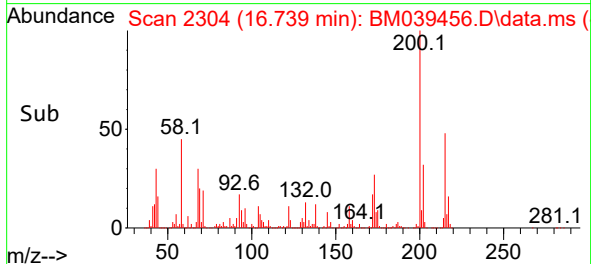
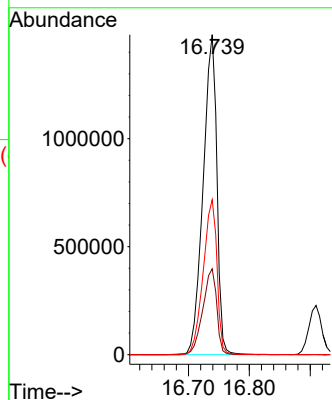
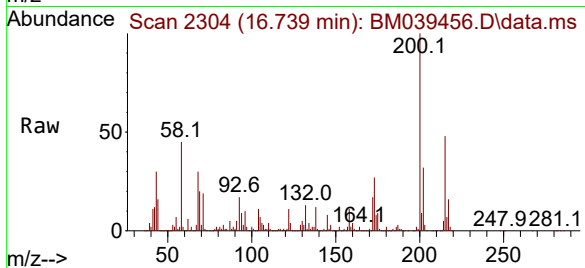
Tgt Ion:200 Resp: 2325022

Ion Ratio Lower Upper

200 100

173 26.9 22.2 33.2

215 48.4 38.9 58.3



#71

Pentachlorophenol

Concen: 167.319 ng/ul

RT: 16.909 min Scan# 2333

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

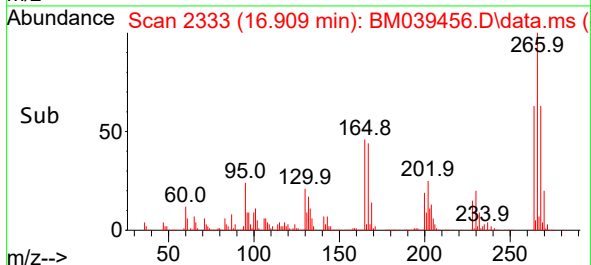
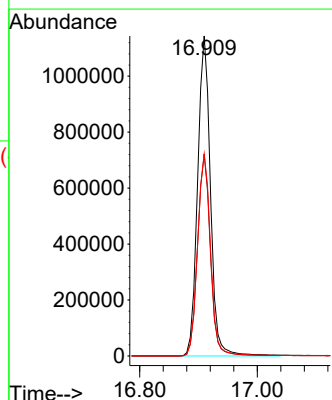
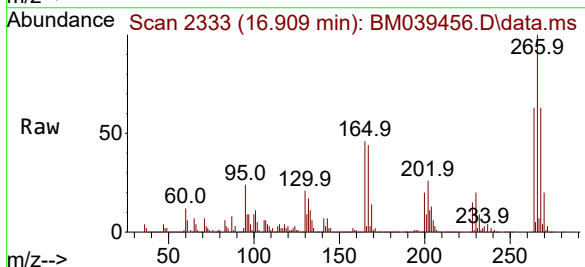
Tgt Ion:266 Resp: 1734530

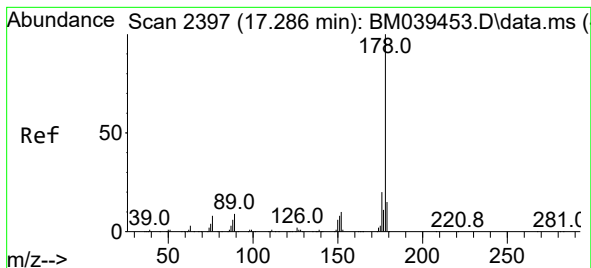
Ion Ratio Lower Upper

266 100

264 63.1 50.2 75.4

268 63.2 51.9 77.9





#72

Phenanthrene

Concen: 143.671 ng/ul

RT: 17.298 min Scan# 21

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

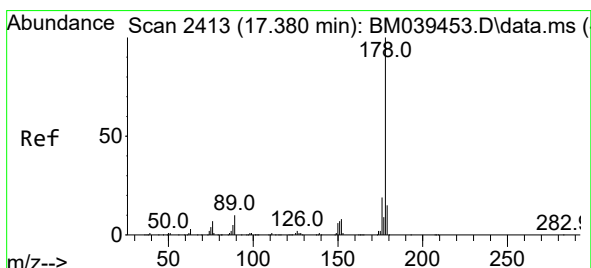
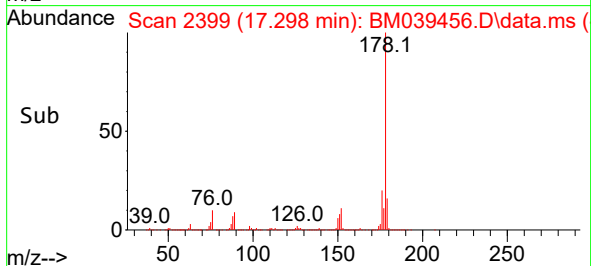
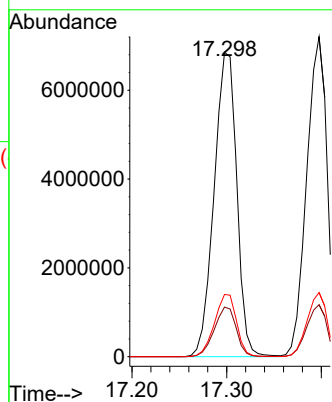
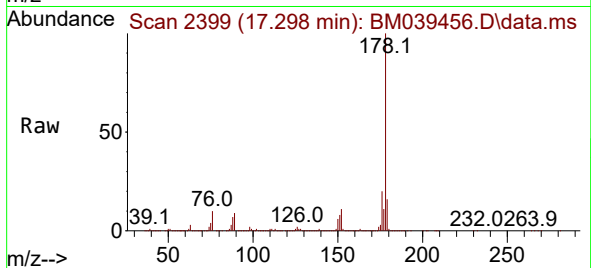
Tgt Ion:178 Resp:11399669

Ion Ratio Lower Upper

178 100

179 16.3 12.2 18.4

176 20.5 15.8 23.8



#74

Anthracene

Concen: 137.420 ng/ul

RT: 17.398 min Scan# 2416

Delta R.T. 0.017 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

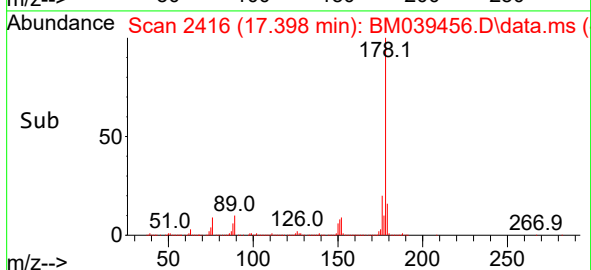
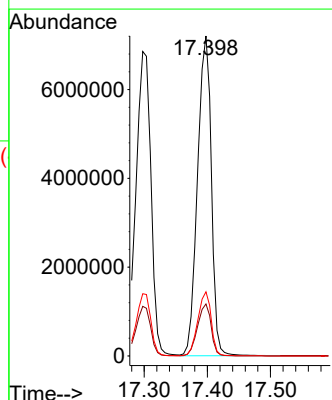
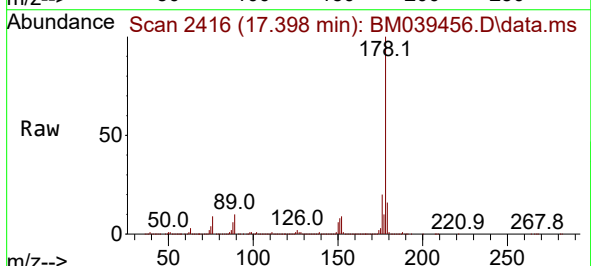
Tgt Ion:178 Resp:10938583

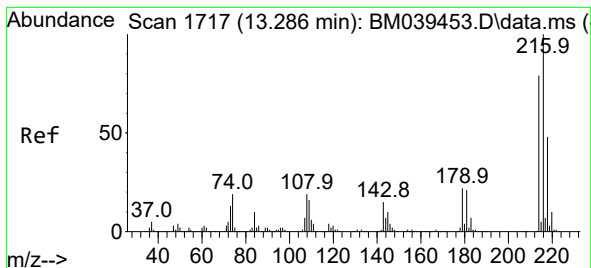
Ion Ratio Lower Upper

178 100

179 16.3 12.1 18.1

176 20.0 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 162.171 ng/uL

RT: 13.298 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

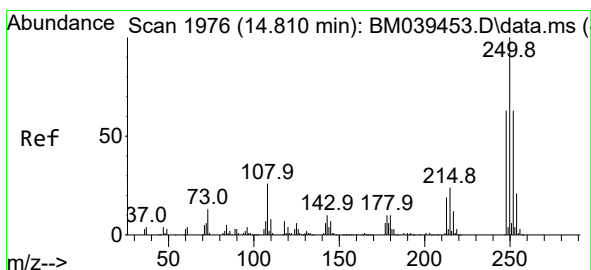
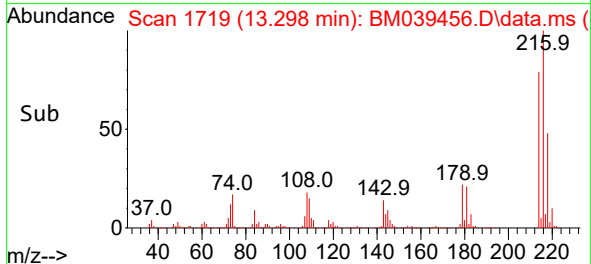
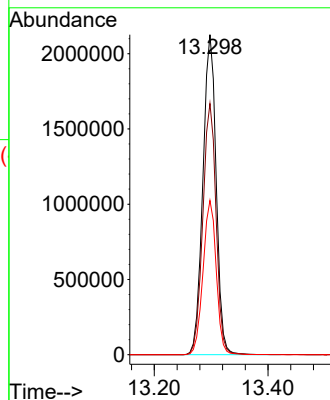
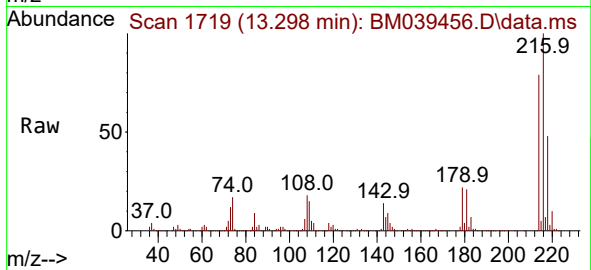
Tgt Ion:216 Resp: 3451826

Ion Ratio Lower Upper

216 100

214 78.5 63.0 94.4

218 48.2 38.1 57.1



#76

Pentachlorobenzene

Concen: 146.947 ng/uL

RT: 14.821 min Scan# 1978

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

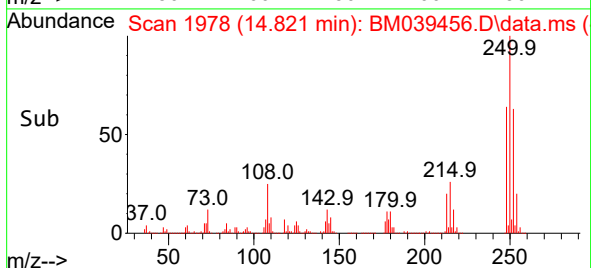
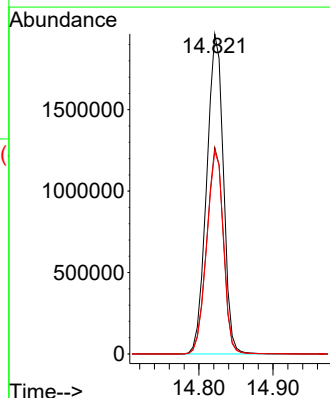
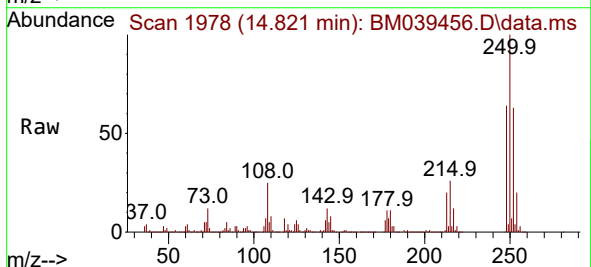
Tgt Ion:250 Resp: 3078661

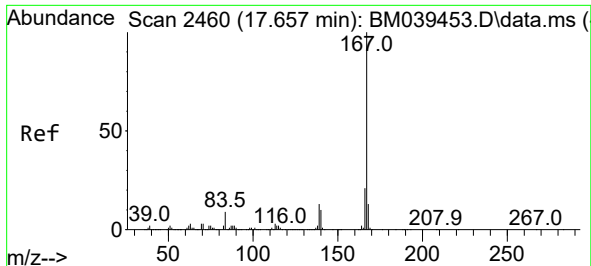
Ion Ratio Lower Upper

250 100

248 64.5 50.4 75.6

252 63.3 50.2 75.2

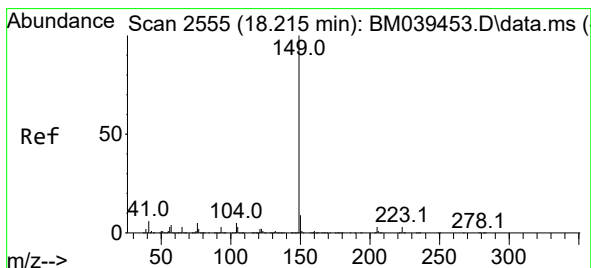
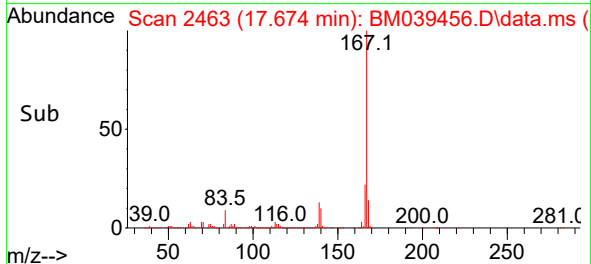
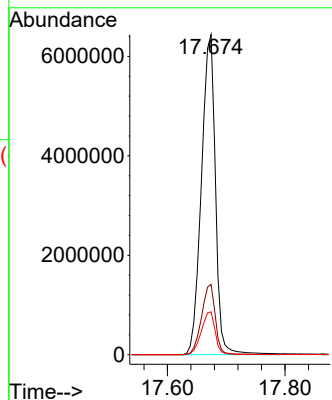
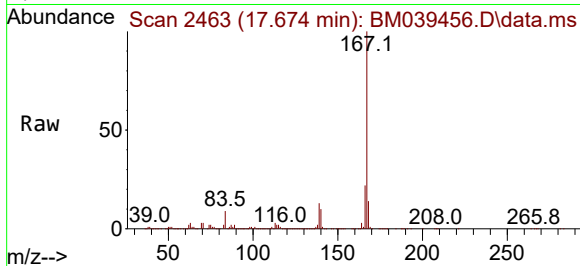




#77
Carbazole
Concen: 151.166 ng/ul
RT: 17.674 min Scan# 2463
Delta R.T. 0.017 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

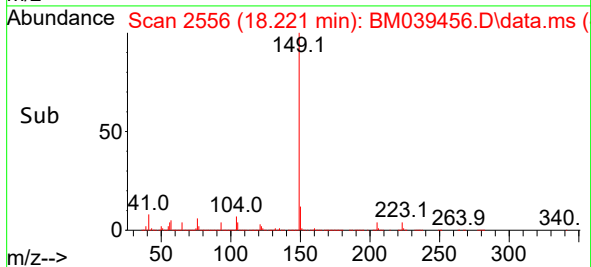
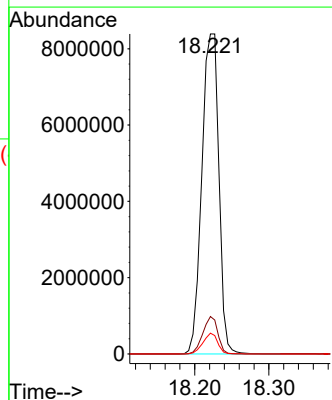
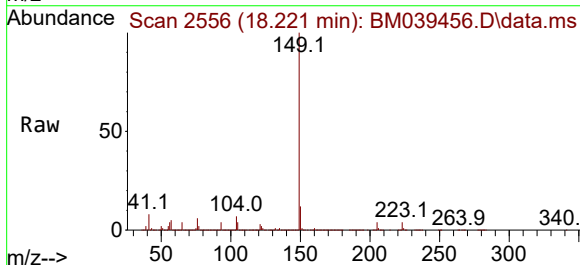
Instrument :
BNA_M
ClientSampleId :
SSTD160011

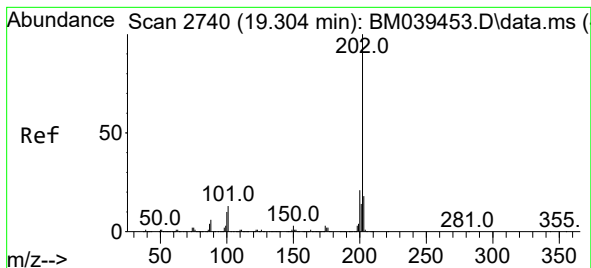
Tgt Ion:167 Resp:10692423
Ion Ratio Lower Upper
167 100
166 22.0 17.0 25.4
139 13.4 10.6 15.8



#78
Di-n-butylphthalate
Concen: 134.238 ng/ul
RT: 18.221 min Scan# 2556
Delta R.T. 0.006 min
Lab File: BM039456.D
Acq: 18 Apr 2023 13:57

Tgt Ion:149 Resp:13429987
Ion Ratio Lower Upper
149 100
150 11.7 7.0 10.6#
104 6.5 4.1 6.1#





#80

Fluoranthene

Concen: 158.887 ng/ul

RT: 19.321 min Scan# 21

Delta R.T. 0.017 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

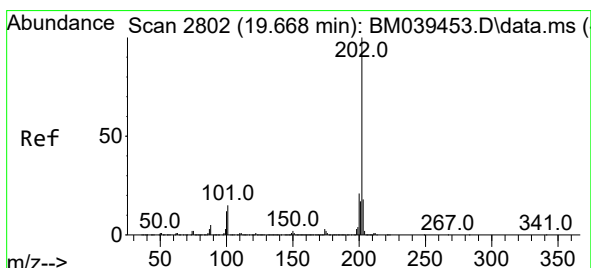
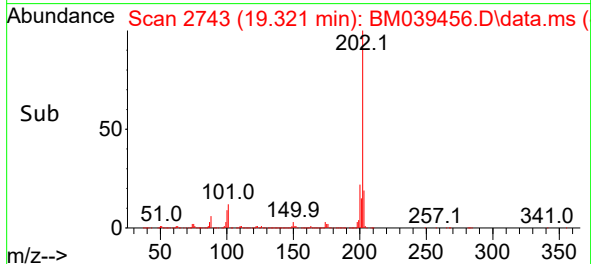
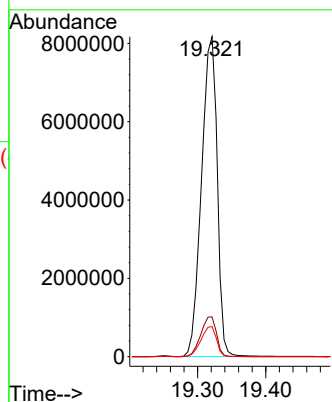
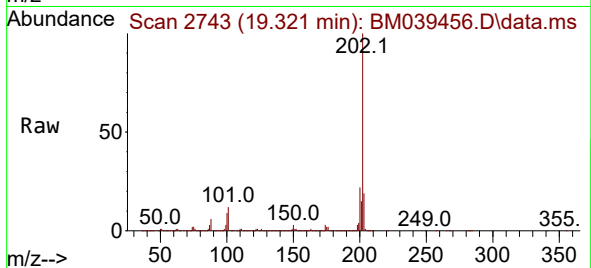
Tgt Ion:202 Resp:13052541

Ion Ratio Lower Upper

202 100

101 12.4 10.4 15.6

100 9.4 7.7 11.5



#82

Pyrene

Concen: 145.861 ng/ul

RT: 19.692 min Scan# 2806

Delta R.T. 0.023 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

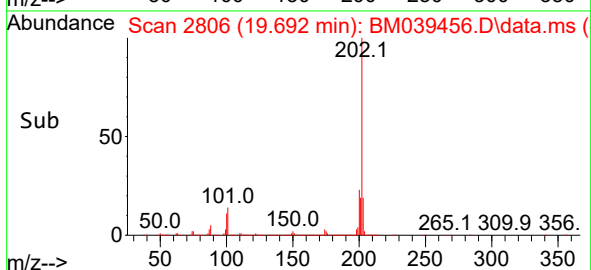
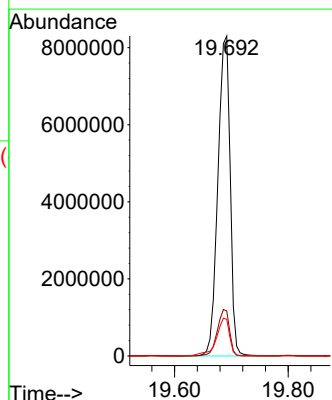
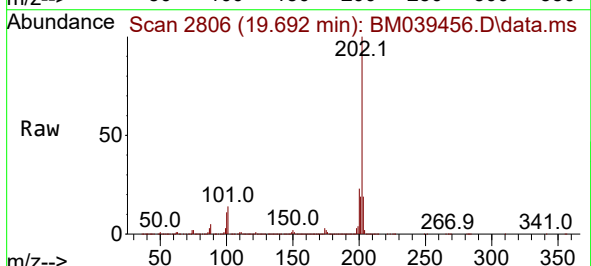
Tgt Ion:202 Resp:12404558

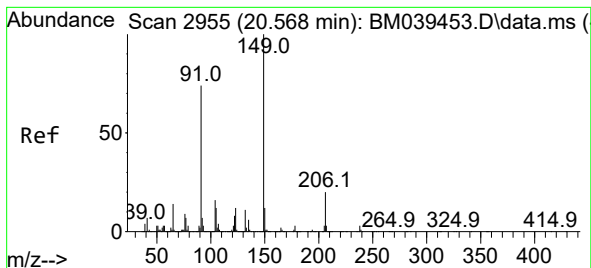
Ion Ratio Lower Upper

202 100

101 14.0 12.1 18.1

100 11.4 9.6 14.4





#83

Butylbenzylphthalate

Concen: 166.094 ng/ul

RT: 20.580 min Scan# 2955

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

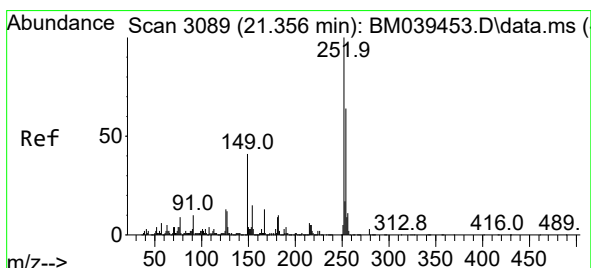
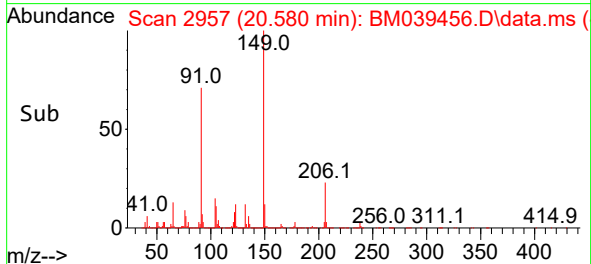
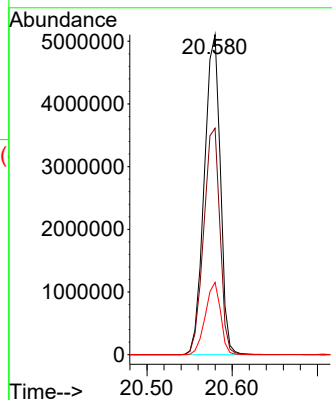
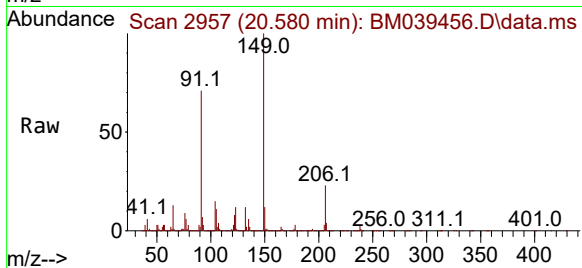
Tgt Ion:149 Resp: 6667449

Ion Ratio Lower Upper

149 100

91 70.7 59.4 89.0

206 22.6 15.8 23.8



#84

3,3'-Dichlorobenzidine

Concen: 134.410 ng/ul

RT: 21.368 min Scan# 3091

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

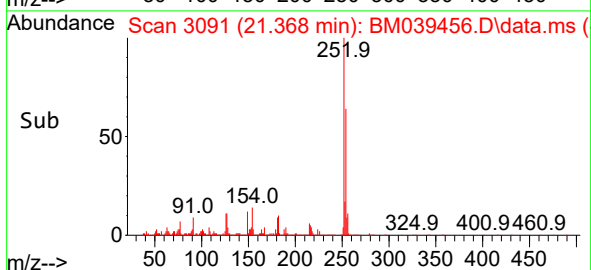
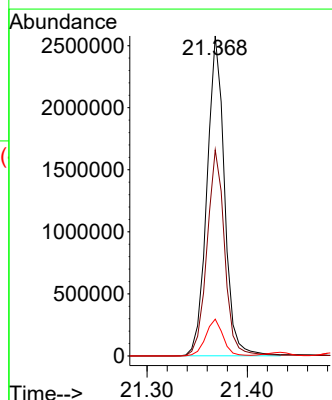
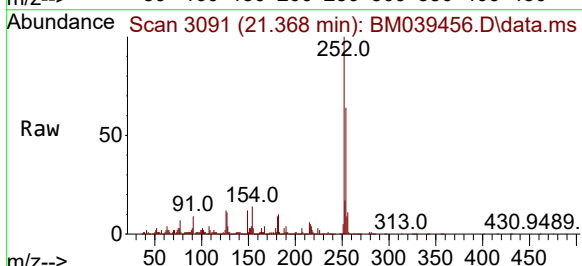
Tgt Ion:252 Resp: 3143762

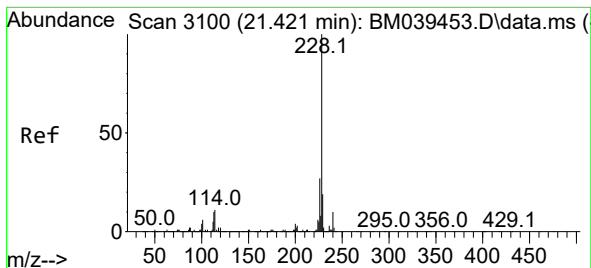
Ion Ratio Lower Upper

252 100

254 64.4 50.9 76.3

126 11.5 10.4 15.6





#85

Benzo(a)anthracene

Concen: 147.733 ng/ul

RT: 21.433 min Scan# 3100

Delta R.T. 0.012 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

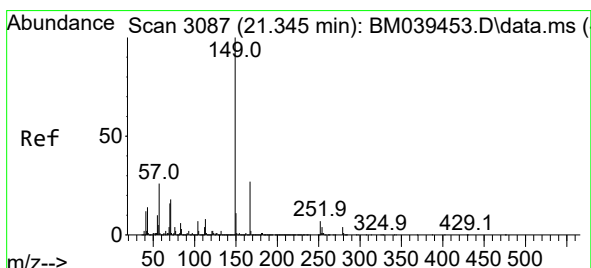
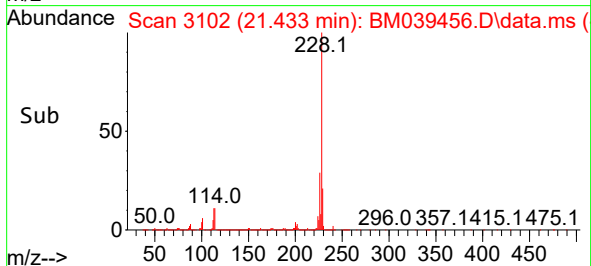
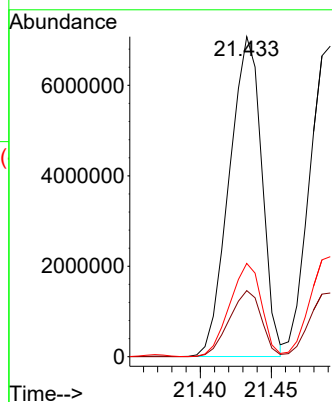
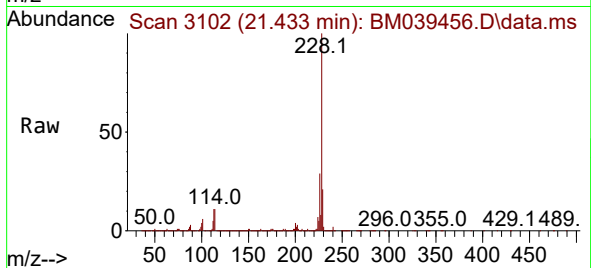
Tgt Ion:228 Resp:11270175

Ion Ratio Lower Upper

228 100

229 20.7 15.4 23.2

226 29.2 21.6 32.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 148.535 ng/ul

RT: 21.350 min Scan# 3088

Delta R.T. 0.006 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

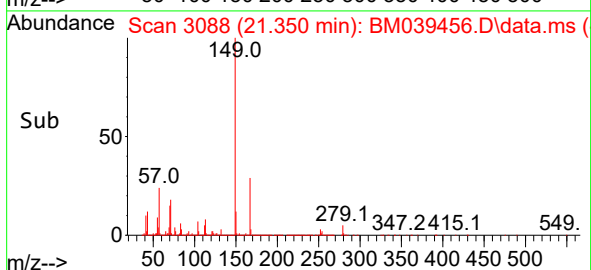
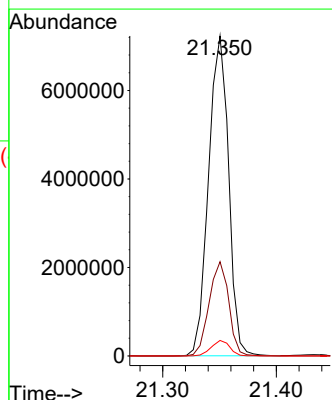
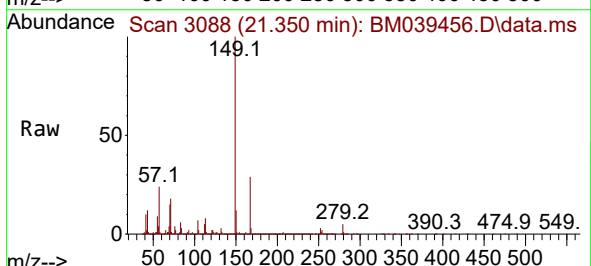
Tgt Ion:149 Resp: 8867150

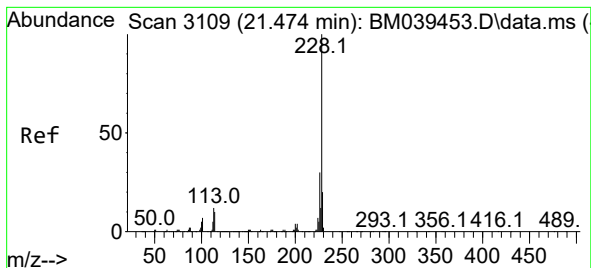
Ion Ratio Lower Upper

149 100

167 29.4 21.8 32.6

279 4.9 3.1 4.7#





#87

Chrysene

Concen: 142.769 ng/ul

RT: 21.492 min Scan# 3112

Delta R.T. 0.017 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

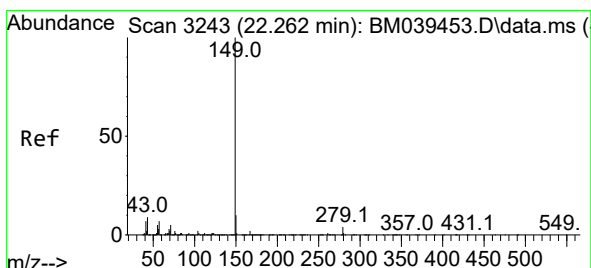
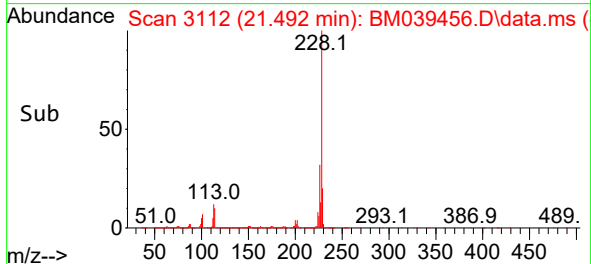
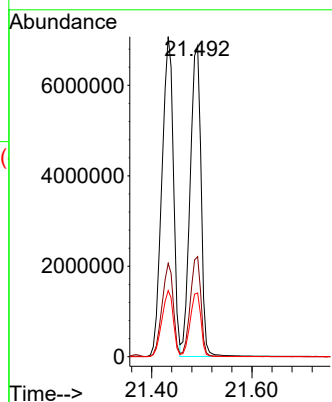
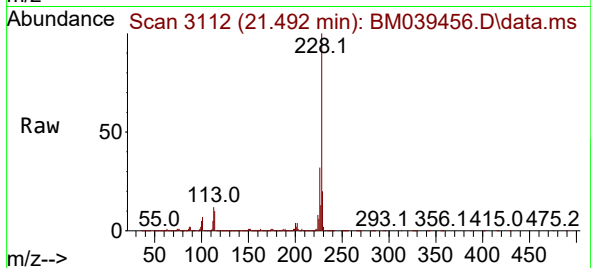
Tgt Ion:228 Resp:10389160

Ion Ratio Lower Upper

228 100

226 32.2 23.9 35.9

229 20.5 15.8 23.6



#89

Di-n-octyl phthalate

Concen: 141.161 ng/ul

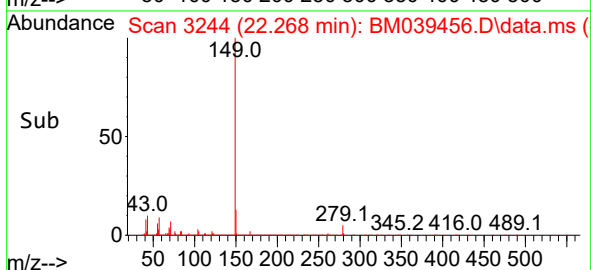
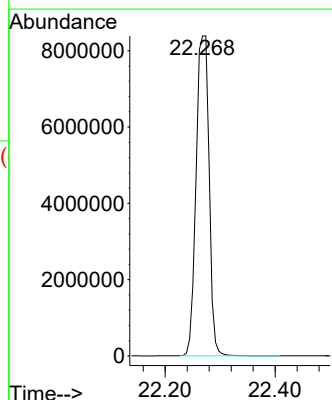
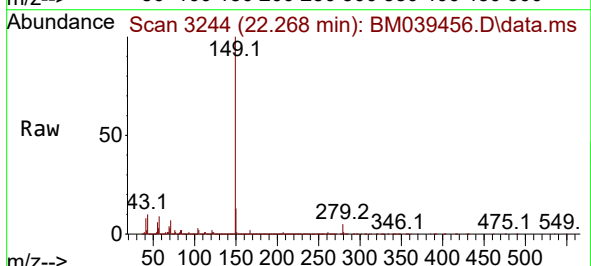
RT: 22.268 min Scan# 3244

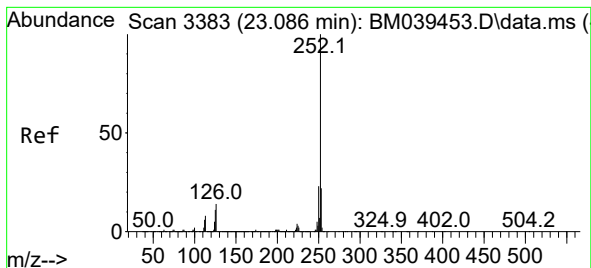
Delta R.T. 0.006 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Tgt Ion:149 Resp:13774648





#90

Benzo(b)fluoranthene

Concen: 162.272 ng/ul

RT: 23.109 min Scan# 3387

Delta R.T. 0.023 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

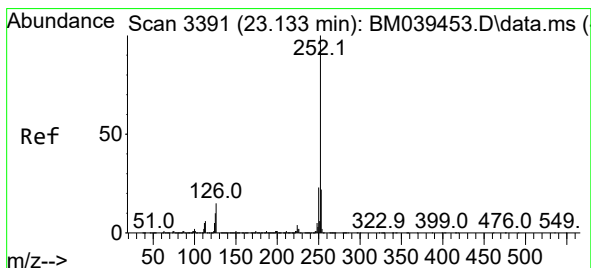
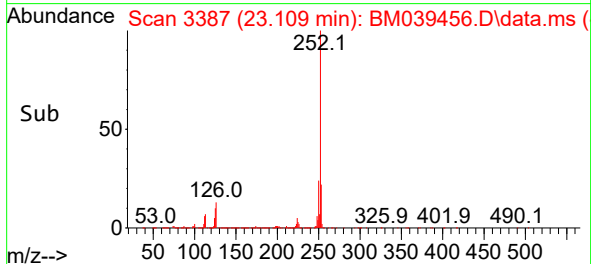
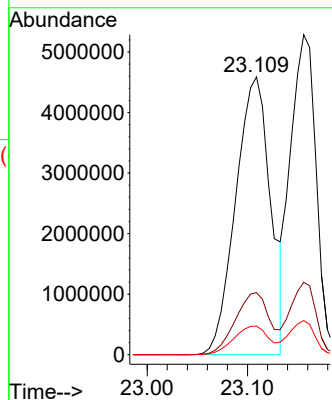
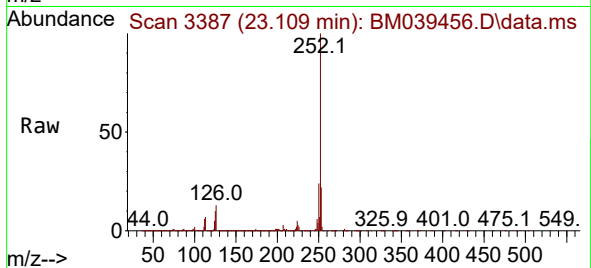
Tgt Ion:252 Resp:11089028

Ion Ratio Lower Upper

252 100

253 22.4 17.4 26.2

125 10.3 8.7 13.1



#91

Benzo(k)fluoranthene

Concen: 140.443 ng/ul

RT: 23.156 min Scan# 3395

Delta R.T. 0.023 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

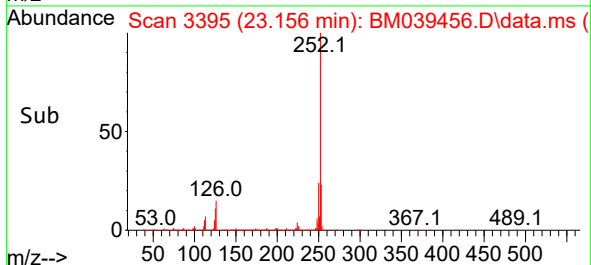
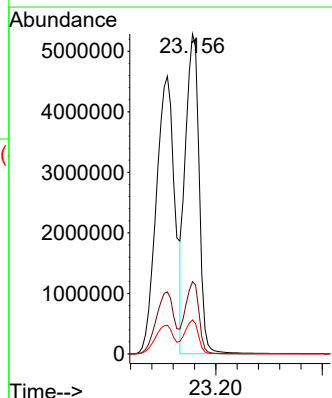
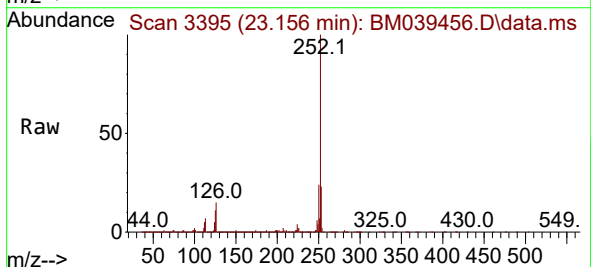
Tgt Ion:252 Resp: 9425309

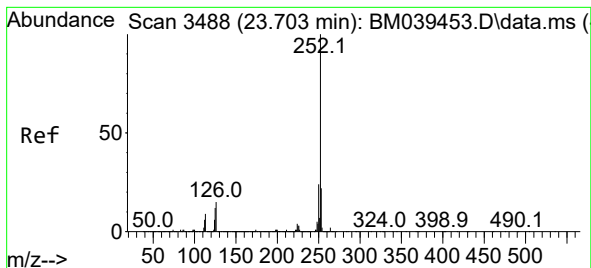
Ion Ratio Lower Upper

252 100

253 22.6 17.6 26.4

125 10.6 8.6 12.8





#93

Benzo(a)pyrene

Concen: 151.348 ng/ul

RT: 23.733 min Scan# 34

Delta R.T. 0.029 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

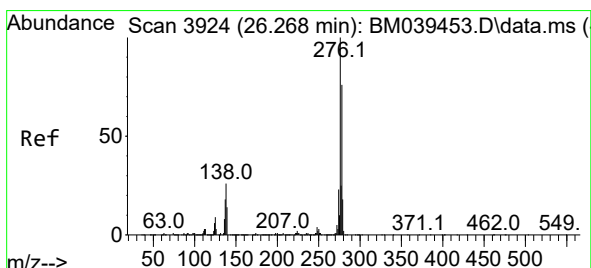
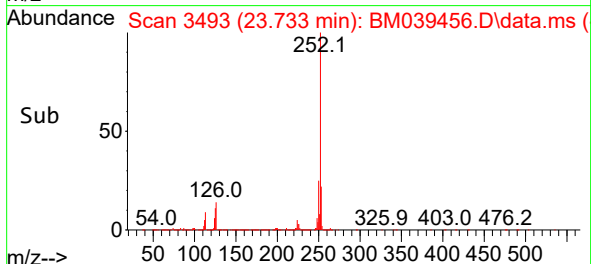
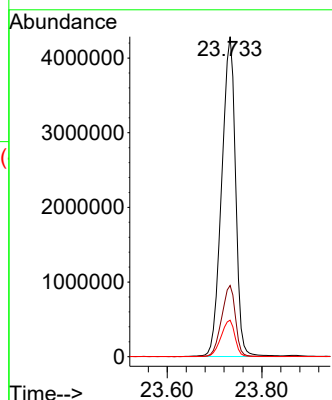
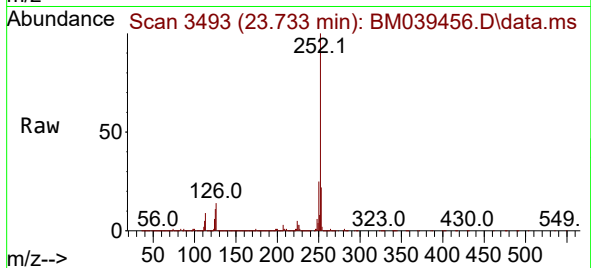
Tgt Ion:252 Resp: 8717811

Ion Ratio Lower Upper

252 100

253 22.3 17.4 26.0

125 11.4 9.4 14.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 160.491 ng/ul

RT: 26.309 min Scan# 3931

Delta R.T. 0.041 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

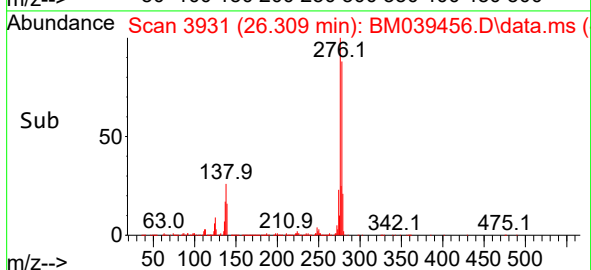
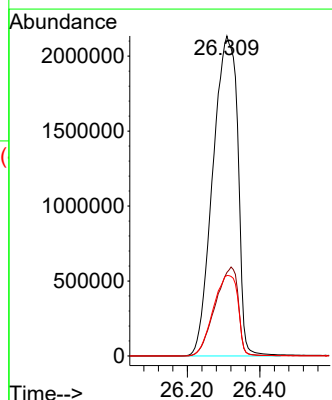
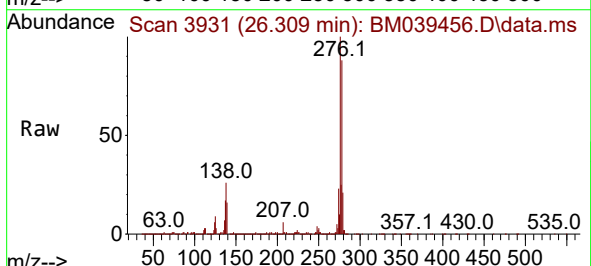
Tgt Ion:276 Resp:10168308

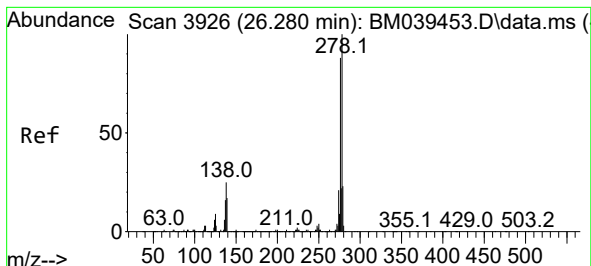
Ion Ratio Lower Upper

276 100

138 26.1 21.2 31.8

277 25.1 20.1 30.1





#95

Dibenzo(a,h)anthracene

Concen: 155.704 ng/ul

RT: 26.332 min Scan# 3926

Delta R.T. 0.053 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Instrument :

BNA_M

ClientSampleId :

SSTD160011

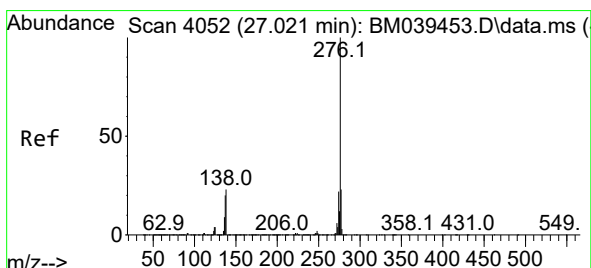
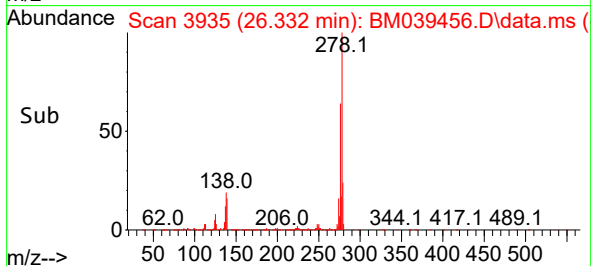
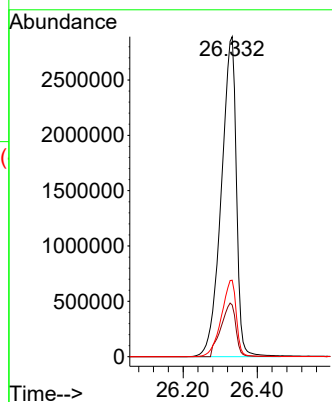
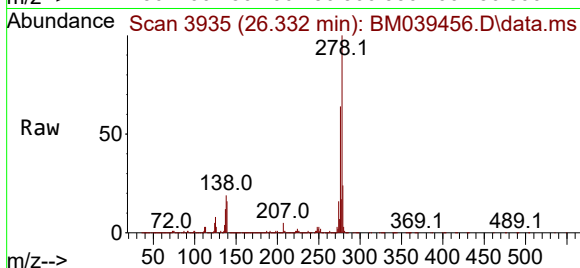
Tgt Ion:278 Resp: 8179328

Ion Ratio Lower Upper

278 100

139 16.1 13.5 20.3

279 23.9 18.9 28.3



#96

Benzo(g,h,i)perylene

Concen: 163.352 ng/ul

RT: 27.073 min Scan# 4061

Delta R.T. 0.053 min

Lab File: BM039456.D

Acq: 18 Apr 2023 13:57

Tgt Ion:276 Resp: 8244658

Ion Ratio Lower Upper

276 100

138 23.1 18.7 28.1

277 23.9 18.7 28.1

