

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102622\
 Data File : BM037235.D
 Acq On : 26 Oct 2022 12:57
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Oct 26 16:31:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 26 16:28:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	237787	20.000	ng	0.00
21) Naphthalene-d8	10.692	136	964912	20.000	ng	0.00
39) Acenaphthene-d10	14.521	164	601057	20.000	ng	0.00
64) Phenanthrene-d10	17.262	188	1248569	20.000	ng	0.00
76) Chrysene-d12	21.439	240	1253236	20.000	ng	0.00
86) Perylene-d12	23.803	264	1169447	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	229092	17.098	ng	0.00
7) Phenol-d6	7.051	99	304177	16.162	ng	0.00
23) Nitrobenzene-d5	9.057	82	314709	17.445	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	129666	27.506	ng	0.00
45) 2-Fluorobiphenyl	13.145	172	809321	20.762	ng	0.00
79) Terphenyl-d14	19.880	244	1165424	18.528	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	50563	8.758	ng	98
3) Pyridine	3.746	79	138324	7.762	ng	97
4) n-Nitrosodimethylamine	3.657	42	59045	7.634	ng	# 92
6) Aniline	7.216	93	184967	7.740	ng	99
8) 2-Chlorophenol	7.445	128	145414	9.095	ng	100
9) Benzaldehyde	7.034	77	106423	8.828	ng	98
10) Phenol	7.081	94	168219	7.804	ng	99
11) bis(2-Chloroethyl)ether	7.316	93	138893	7.888	ng	97
12) 1,3-Dichlorobenzene	7.775	146	168026	9.593	ng	99
13) 1,4-Dichlorobenzene	7.922	146	172815	9.627	ng	99
14) 1,2-Dichlorobenzene	8.239	146	166857	9.704	ng	99
15) Benzyl Alcohol	8.134	79	108386	7.391	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.416	45	188190	7.318	ng	97
17) 2-Methylphenol	8.334	107	115977	8.240	ng	99
18) Hexachloroethane	8.963	117	59815	9.033	ng	96
19) n-Nitroso-di-n-propyla...	8.698	70	108561	7.594	ng	99
20) 3+4-Methylphenols	8.663	107	158398	8.187	ng	98
22) Acetophenone	8.716	105	209057	8.632	ng	98
24) Nitrobenzene	9.098	77	160703	8.423	ng	99
25) Isophorone	9.622	82	263766	7.909	ng	99
26) 2-Nitrophenol	9.810	139	66020	10.331	ng	98
27) 2,4-Dimethylphenol	9.869	122	109203	8.849	ng	98
28) bis(2-Chloroethoxy)met...	10.104	93	168434	8.349	ng	98
29) 2,4-Dichlorophenol	10.339	162	131482	10.091	ng	96
30) 1,2,4-Trichlorobenzene	10.551	180	155221	11.063	ng	99
31) Naphthalene	10.739	128	490395	9.407	ng	100
32) Benzoic acid	9.963	122	58736	6.236	ng	97
33) 4-Chloroaniline	10.857	127	186601	8.905	ng	99
34) Hexachlorobutadiene	11.016	225	97967	12.767	ng	99
35) Caprolactam	11.645	113	33960	7.552	ng	98
36) 4-Chloro-3-methylphenol	11.980	107	128728	8.403	ng	98
37) 2-Methylnaphthalene	12.345	142	326810	9.333	ng	98
38) 1-Methylnaphthalene	12.569	142	322726	9.417	ng	98
40) 1,2,4,5-Tetrachloroben...	12.716	216	172203	11.671	ng	100
41) Hexachlorocyclopentadiene	12.686	237	72714	10.061	ng	99
43) 2,4,6-Trichlorophenol	12.957	196	107926	10.669	ng	100

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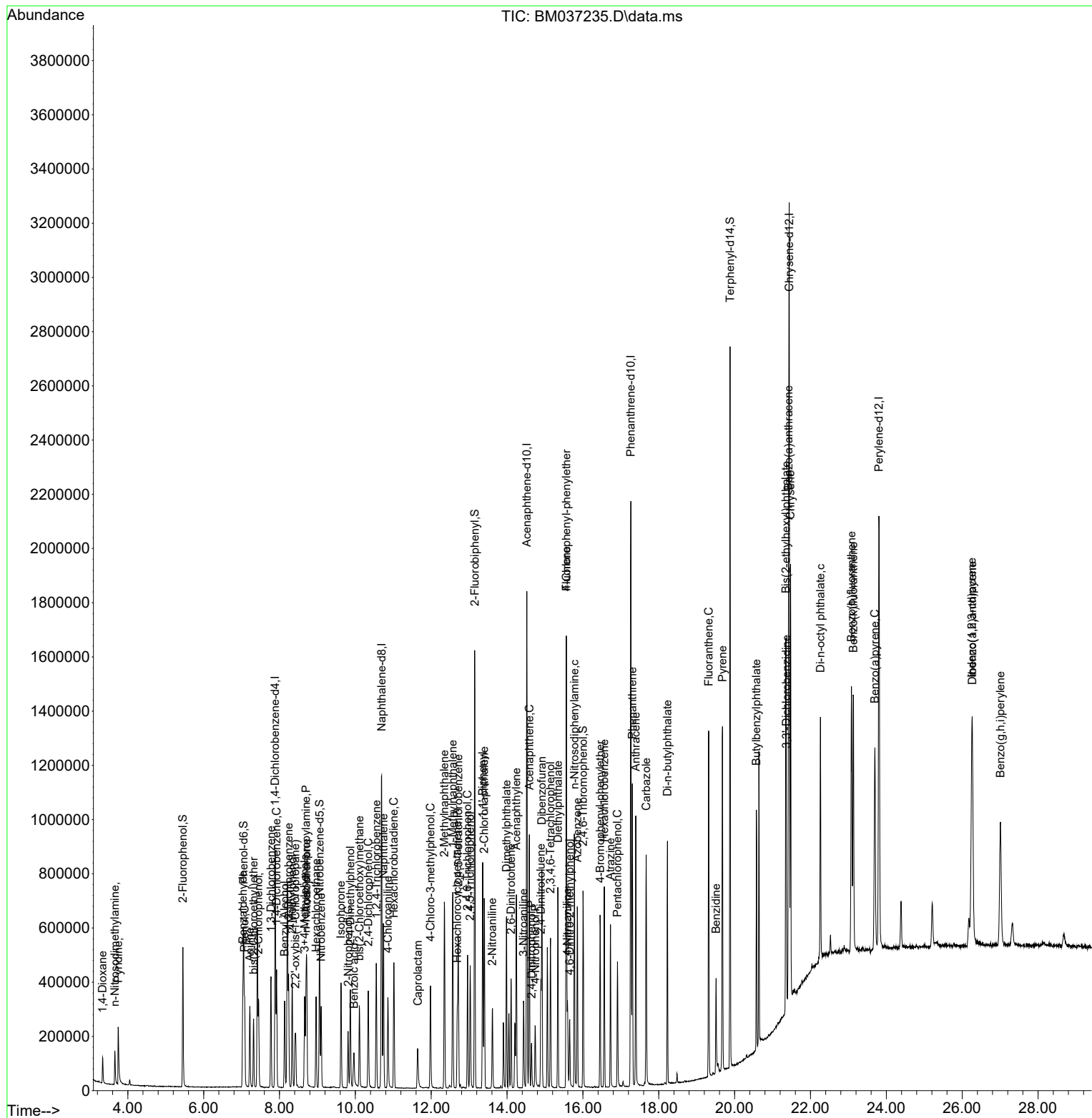
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.027	196	119496	10.612	ng	98
46) 1,1'-Biphenyl	13.357	154	419153	9.459	ng	98
47) 2-Chloronaphthalene	13.398	162	331191	9.733	ng	98
48) 2-Nitroaniline	13.610	65	77008	7.109	ng	92
49) Acenaphthylene	14.245	152	510844	9.270	ng	99
50) Dimethylphthalate	13.986	163	399600	9.428	ng	100
51) 2,6-Dinitrotoluene	14.104	165	77679	9.172	ng	97
52) Acenaphthene	14.586	154	318620	9.304	ng	99
53) 3-Nitroaniline	14.433	138	81755	8.041	ng	89
54) 2,4-Dinitrophenol	14.645	184	36146	8.504	ng	96
55) Dibenzofuran	14.915	168	515853	9.949	ng	99
56) 4-Nitrophenol	14.745	139	62040	7.633	ng	99
57) 2,4-Dinitrotoluene	14.892	165	99960	9.082	ng	93
58) Fluorene	15.563	166	408476	9.616	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.145	232	109701	11.780	ng	98
60) Diethylphthalate	15.339	149	392513	8.929	ng	99
61) 4-Chlorophenyl-phenyle...	15.563	204	204592	11.021	ng	99
62) 4-Nitroaniline	15.592	138	81655	7.832	ng	94
63) Azobenzene	15.851	77	355472	7.271	ng	99
65) 4,6-Dinitro-2-methylph...	15.651	198	54220	8.734	ng	90
66) n-Nitrosodiphenylamine	15.774	169	341532	8.854	ng	99
67) 4-Bromophenyl-phenylether	16.457	248	120711	10.484	ng	98
68) Hexachlorobenzene	16.562	284	146709	11.507	ng	99
69) Atrazine	16.727	200	102664	9.661	ng	99
70) Pentachlorophenol	16.909	266	80071	10.233	ng	98
71) Phenanthrene	17.304	178	648690	9.280	ng	100
72) Anthracene	17.392	178	609118	9.138	ng	99
73) Carbazole	17.668	167	542553	8.721	ng	99
74) Di-n-butylphthalate	18.227	149	602838	7.738	ng	99
75) Fluoranthene	19.315	202	716907	9.968	ng	100
77) Benzidine	19.509	184	229446	8.726	ng	100
78) Pyrene	19.680	202	766872	8.126	ng	99
80) Butylbenzylphthalate	20.574	149	247601	6.364	ng	98
81) Benzo(a)anthracene	21.421	228	757474	9.306	ng	99
82) 3,3'-Dichlorobenzidine	21.362	252	220683	9.987	ng	99
83) Chrysene	21.474	228	735866	9.386	ng	99
84) Bis(2-ethylhexyl)phtha...	21.350	149	352206	6.167	ng	97
85) Di-n-octyl phthalate	22.262	149	574504	6.247	ng	99
87) Indeno(1,2,3-cd)pyrene	26.256	276	707729	9.164	ng	99
88) Benzo(b)fluoranthene	23.080	252	660281	8.910	ng	100
89) Benzo(k)fluoranthene	23.133	252	703921	9.232	ng	98
90) Benzo(a)pyrene	23.697	252	539702	9.055	ng	99
91) Dibenzo(a,h)anthracene	26.268	278	587872	9.137	ng	99
92) Benzo(g,h,i)perylene	27.009	276	570957	9.141	ng	98

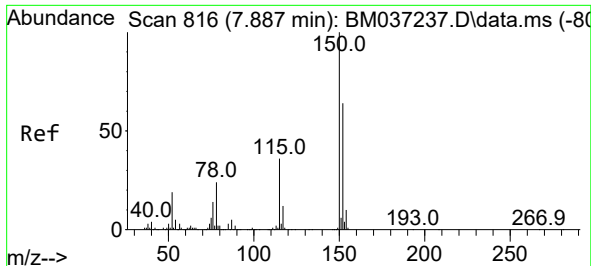
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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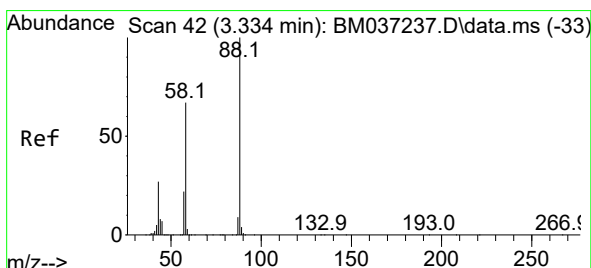
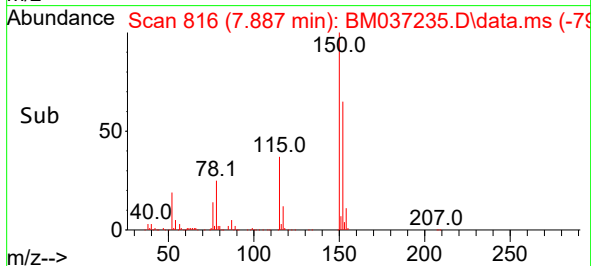
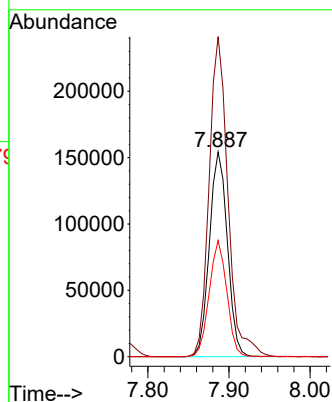
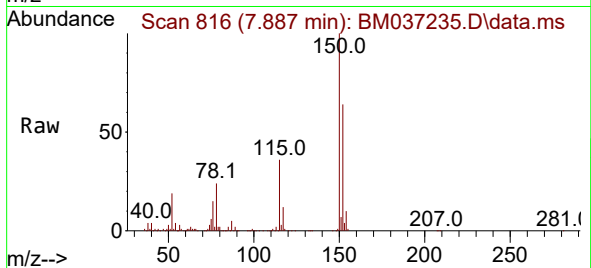




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.887 min Scan# 816
Delta R.T. -0.000 min
Lab File: BM037235.D
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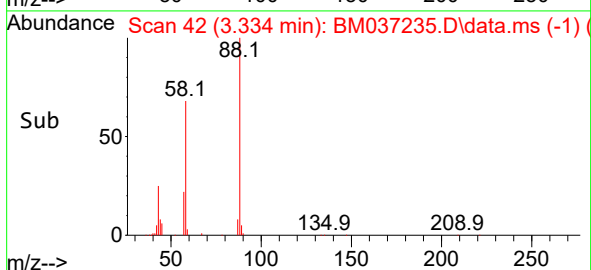
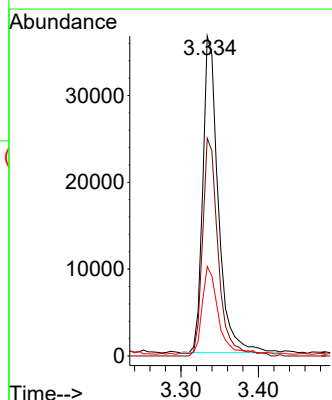
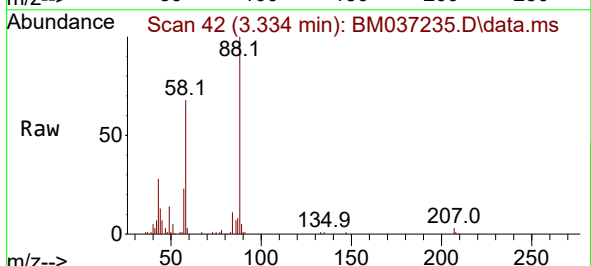
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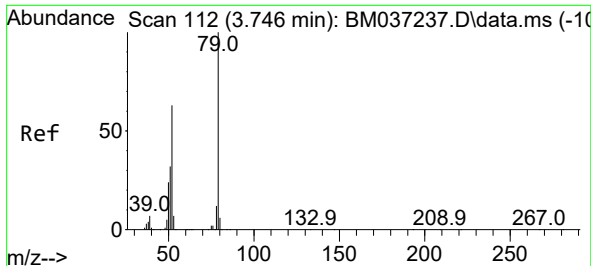
Tgt Ion:152 Resp: 237787
Ion Ratio Lower Upper
152 100
150 156.3 125.6 188.4
115 56.8 45.2 67.8



#2
1,4-Dioxane
Concen: 8.758 ng
RT: 3.334 min Scan# 42
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion: 88 Resp: 50563
Ion Ratio Lower Upper
88 100
58 69.5 54.7 82.1
43 28.9 21.7 32.5

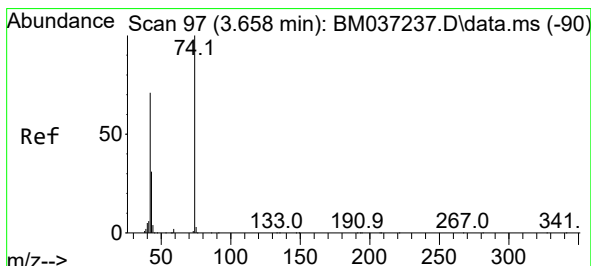
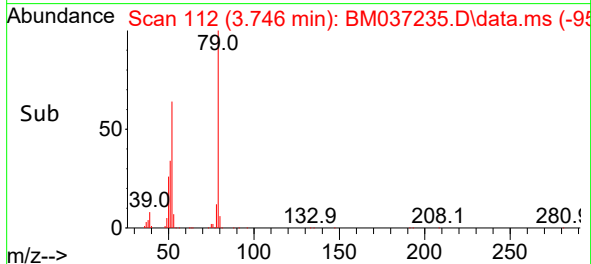
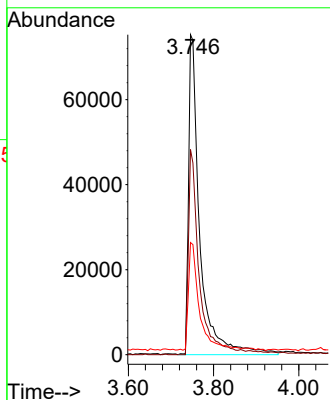
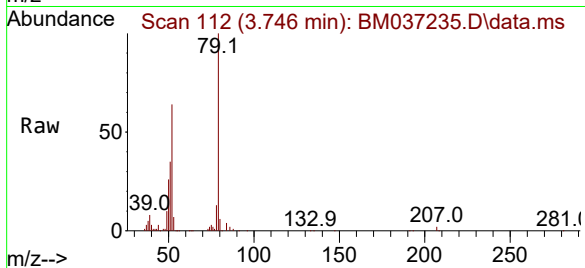




#3
 Pyridine
 Concen: 7.762 ng
 RT: 3.746 min Scan# 112
 Delta R.T. -0.000 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

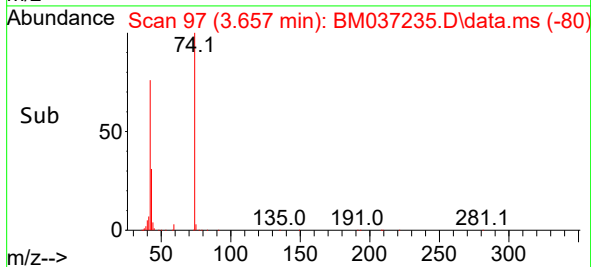
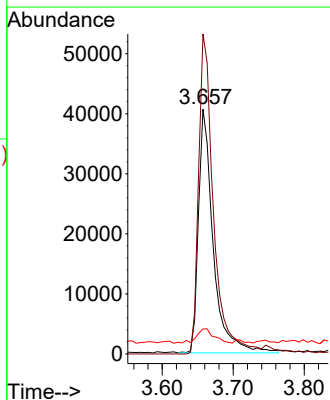
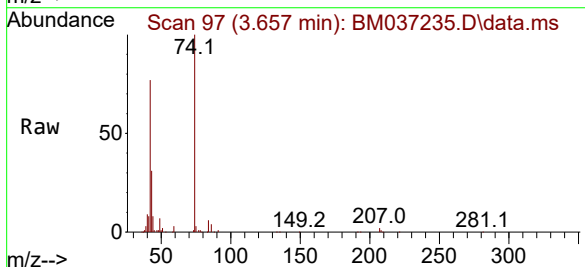
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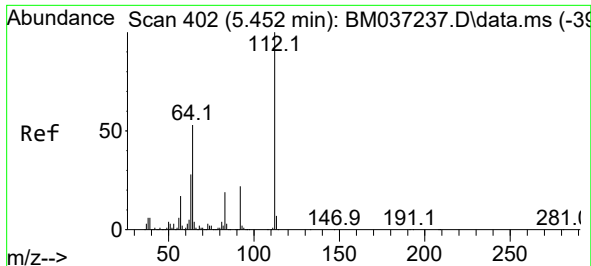
Tgt Ion: 79 Resp: 138324
 Ion Ratio Lower Upper
 79 100
 52 64.1 50.1 75.1
 51 35.1 25.4 38.2



#4
 n-Nitrosodimethylamine
 Concen: 7.634 ng
 RT: 3.657 min Scan# 97
 Delta R.T. -0.000 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

Tgt Ion: 42 Resp: 59045
 Ion Ratio Lower Upper
 42 100
 74 130.7 112.4 168.6
 44 10.2 5.0 7.6

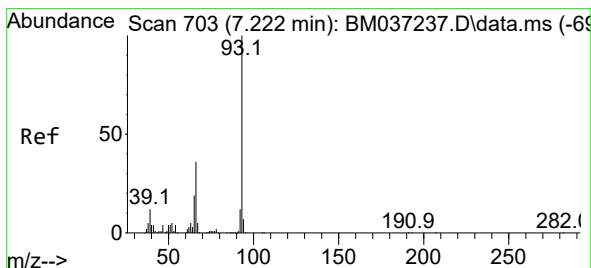
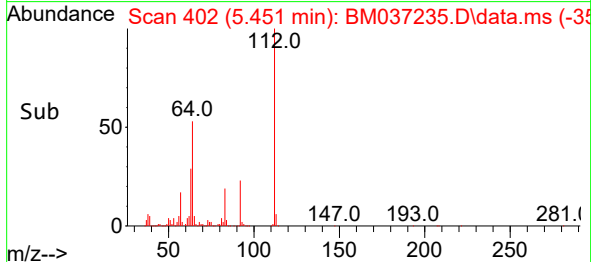
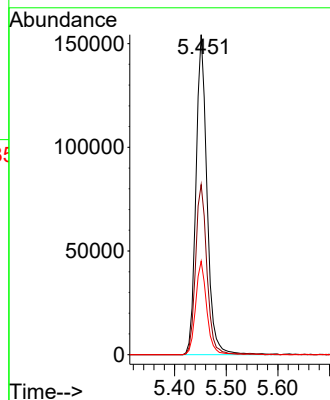
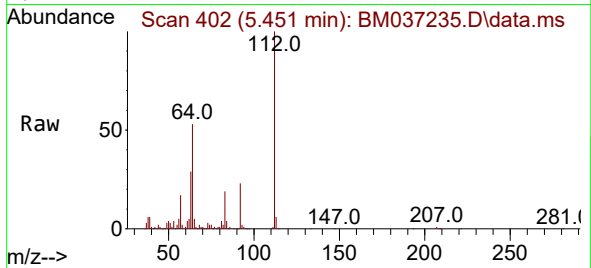




#5
2-Fluorophenol
Concen: 17.098 ng
RT: 5.451 min Scan# 40
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

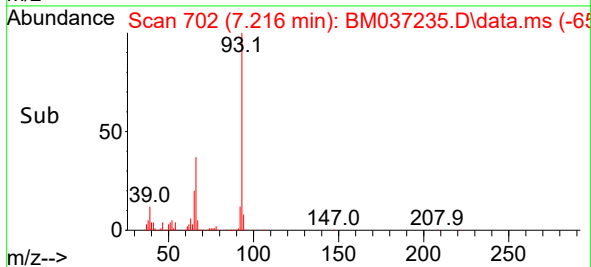
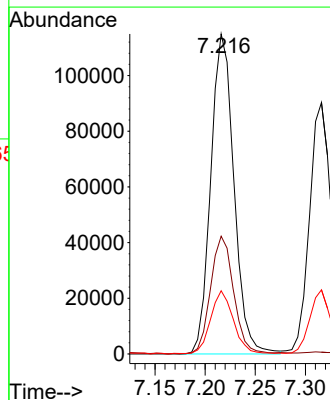
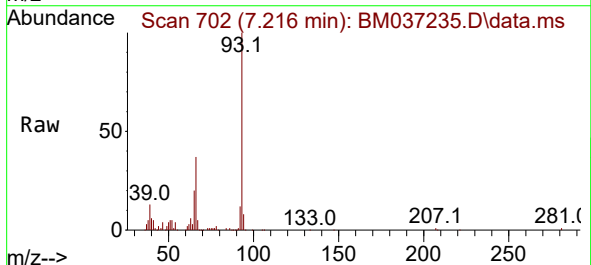
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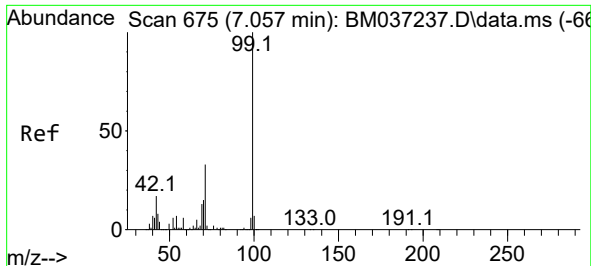
Tgt Ion:112 Resp: 229092
Ion Ratio Lower Upper
112 100
64 53.1 42.5 63.7
63 29.2 22.6 33.8



#6
Aniline
Concen: 7.740 ng
RT: 7.216 min Scan# 702
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion: 93 Resp: 184967
Ion Ratio Lower Upper
93 100
66 36.8 29.0 43.6
65 19.8 15.3 22.9

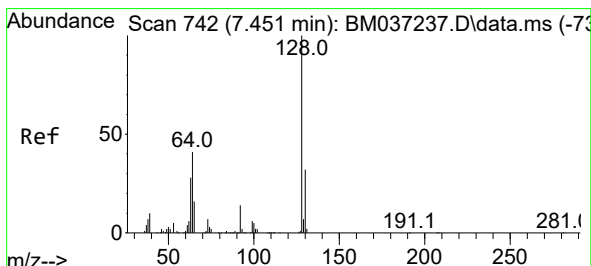
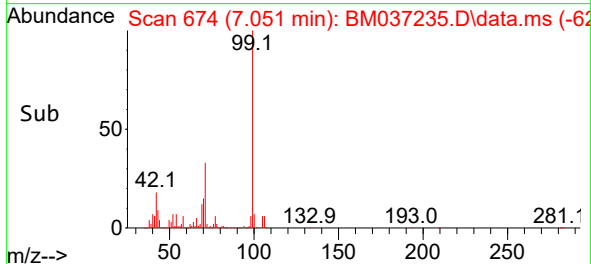
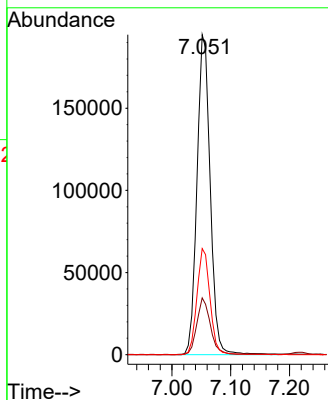
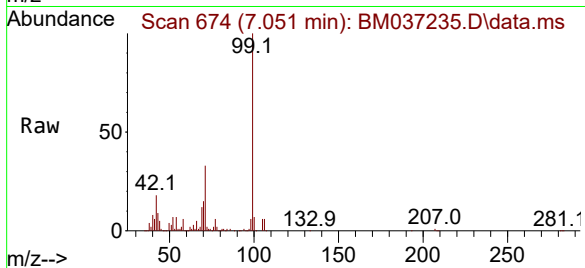




#7
Phenol-d6
Concen: 16.162 ng
RT: 7.051 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

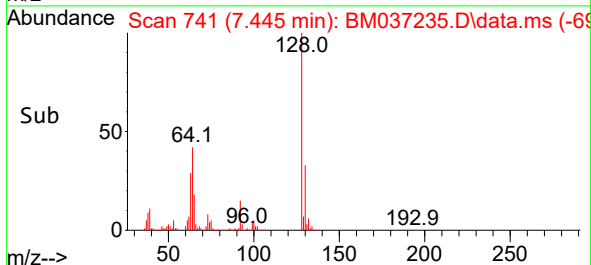
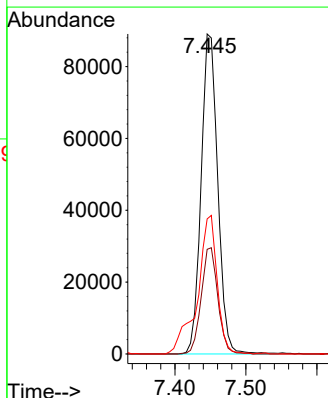
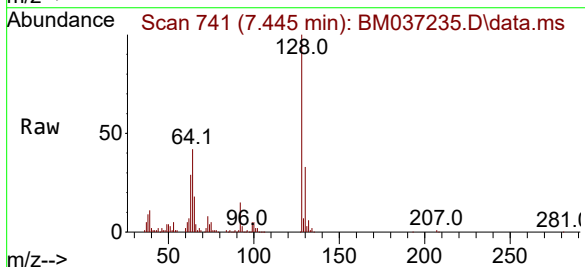
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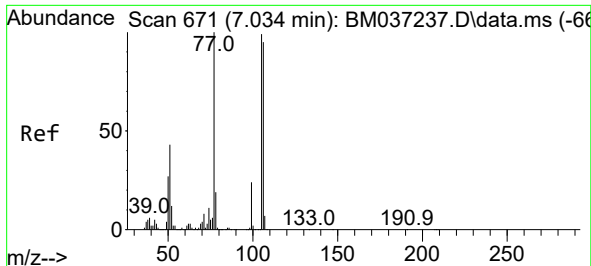
Tgt Ion: 99 Resp: 304177
Ion Ratio Lower Upper
99 100
42 17.7 13.8 20.6
71 33.1 26.5 39.7



#8
2-Chlorophenol
Concen: 9.095 ng
RT: 7.445 min Scan# 741
Delta R.T. -0.006 min
Lab File: BM037235.D
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Tgt Ion: 128 Resp: 145414
Ion Ratio Lower Upper
128 100
130 32.7 12.4 52.4
64 42.2 22.1 62.1

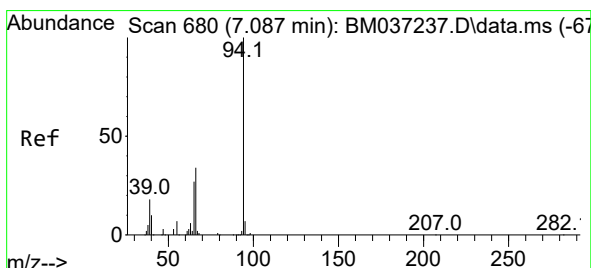
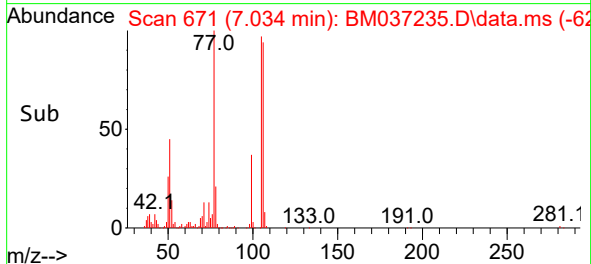
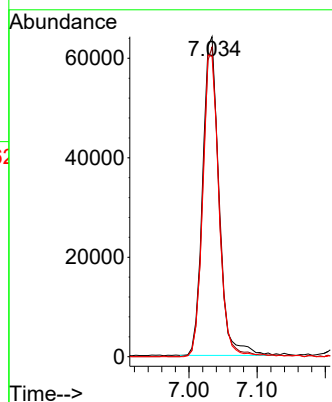
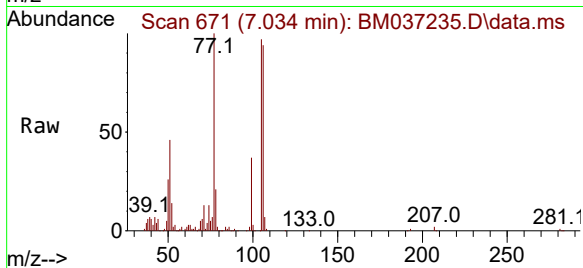




#9
Benzaldehyde
Concen: 8.828 ng
RT: 7.034 min Scan# 61
Delta R.T. -0.000 min
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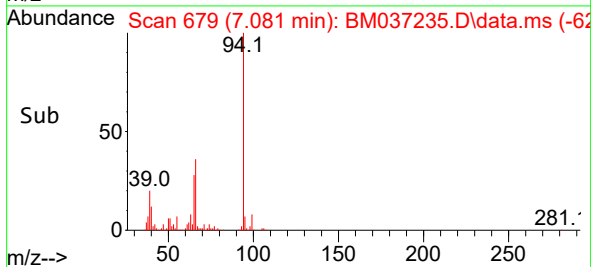
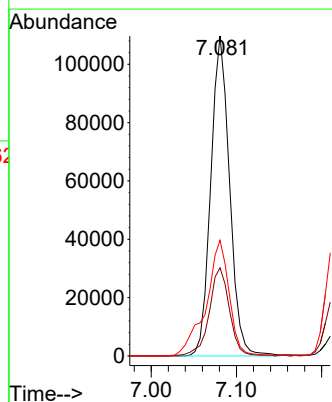
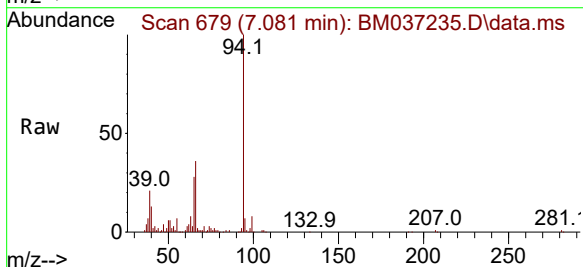
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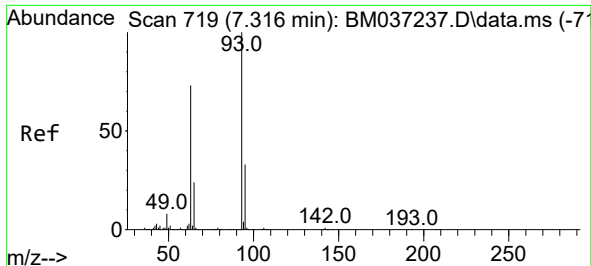
Tgt Ion: 77 Resp: 106423
Ion Ratio Lower Upper
77 100
105 96.8 78.8 118.8
106 93.9 75.1 115.1



#10
Phenol
Concen: 7.804 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 168219
Ion Ratio Lower Upper
94 100
65 27.6 7.6 47.6
66 36.1 15.1 55.1

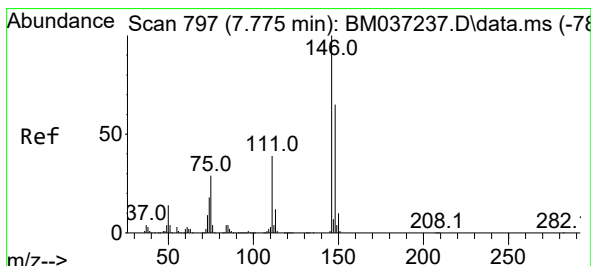
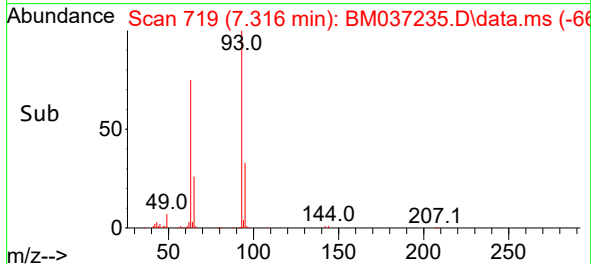
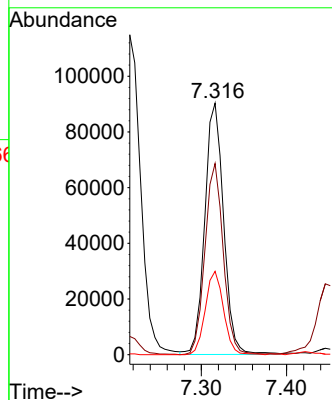
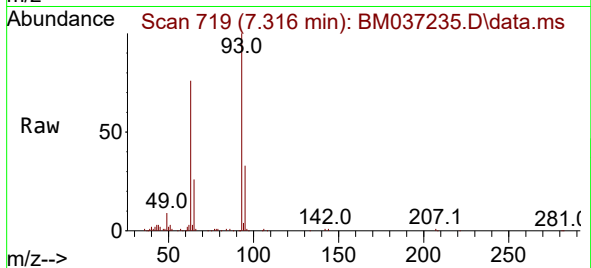




#11
bis(2-Chloroethyl)ether
Concen: 7.888 ng
RT: 7.316 min Scan# 719
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

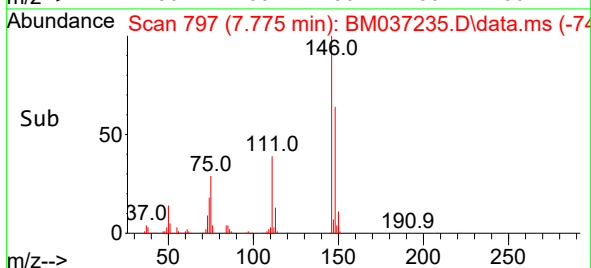
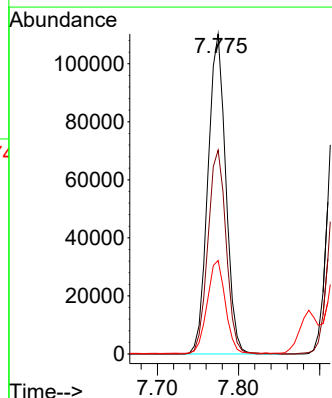
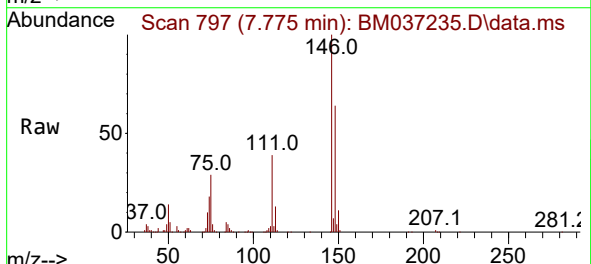
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

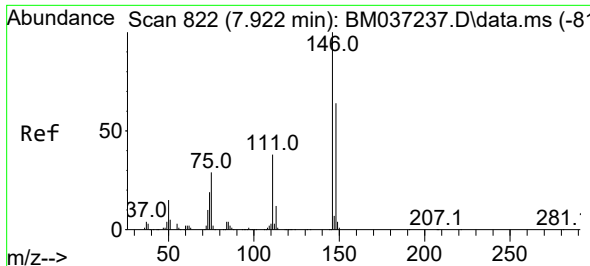
Tgt Ion: 93 Resp: 138893
Ion Ratio Lower Upper
93 100
63 76.0 53.2 93.2
95 33.1 12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 9.593 ng
RT: 7.775 min Scan# 797
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:146 Resp: 168026
Ion Ratio Lower Upper
146 100
148 63.7 51.6 77.4
75 29.2 23.3 34.9

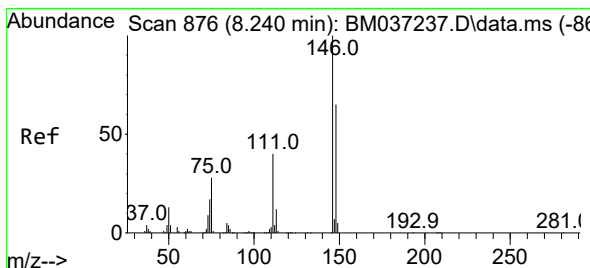
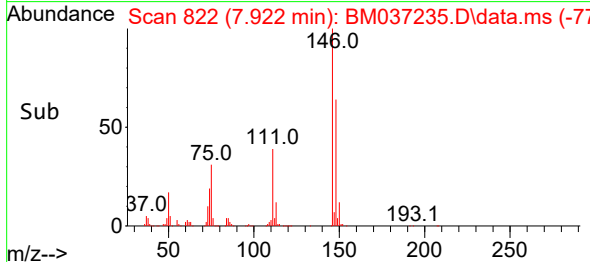
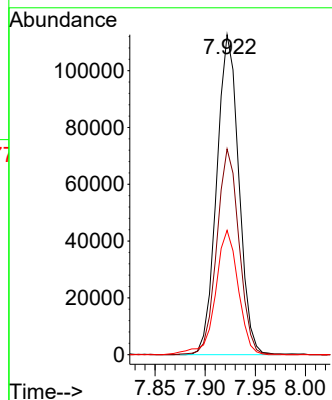
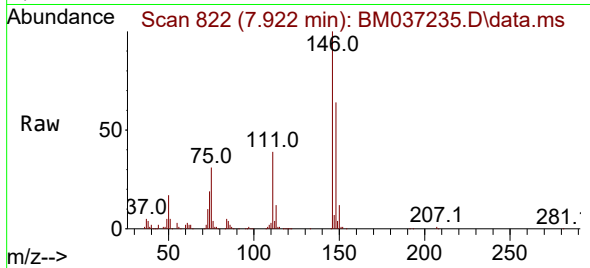




#13
1,4-Dichlorobenzene
Concen: 9.627 ng
RT: 7.922 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

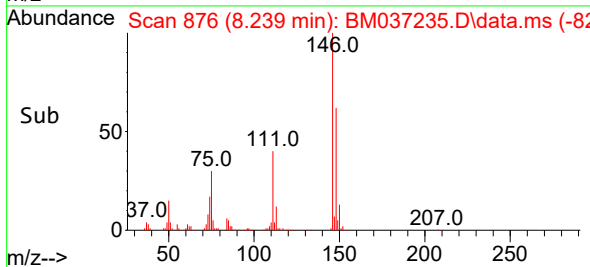
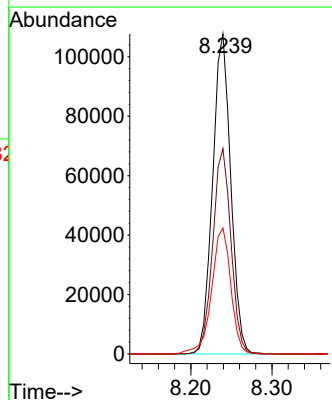
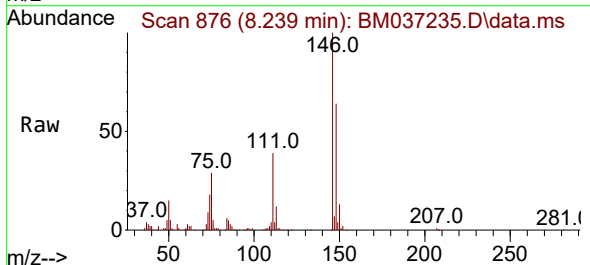
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

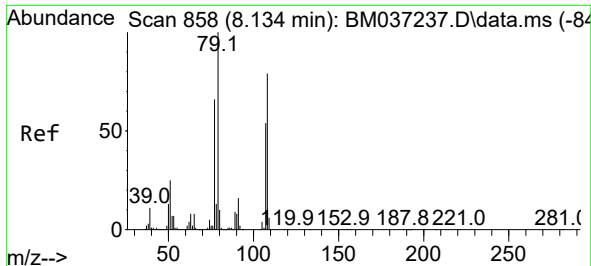
Tgt Ion:146 Resp: 172815
Ion Ratio Lower Upper
146 100
148 64.3 51.4 77.0
111 38.8 30.1 45.1



#14
1,2-Dichlorobenzene
Concen: 9.704 ng
RT: 8.239 min Scan# 876
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:146 Resp: 166857
Ion Ratio Lower Upper
146 100
148 64.1 51.8 77.8
111 39.3 31.8 47.8

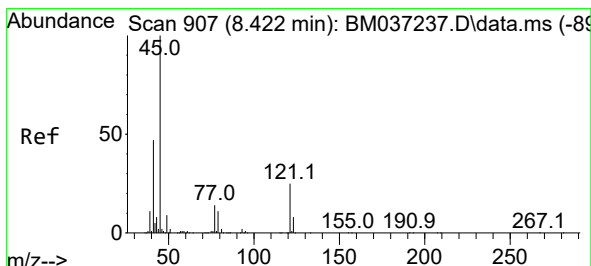
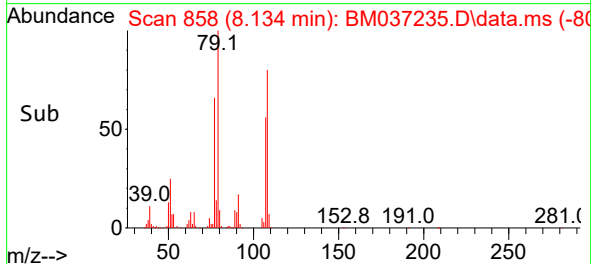
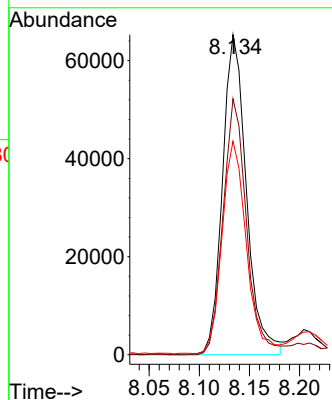
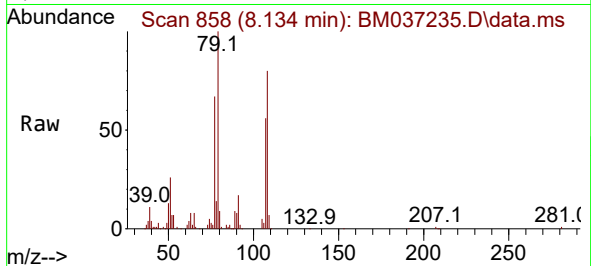




#15
Benzyl Alcohol
Concen: 7.391 ng
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

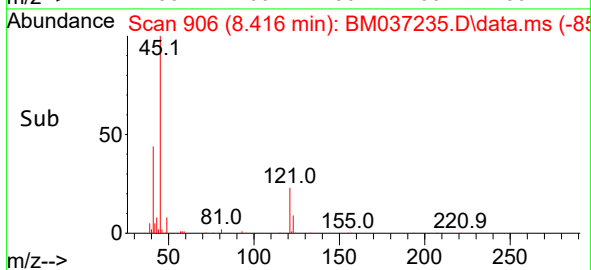
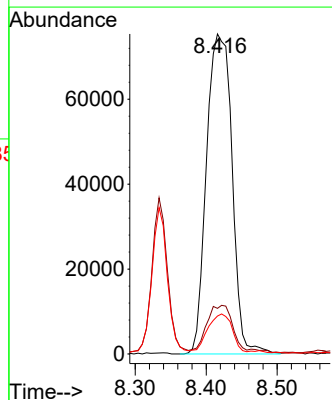
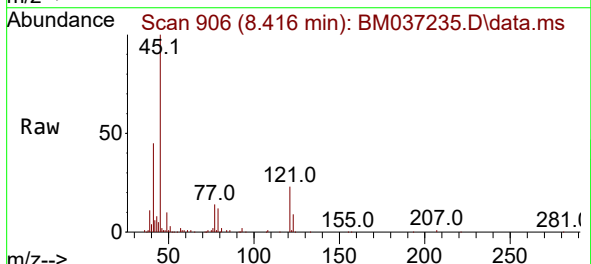
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

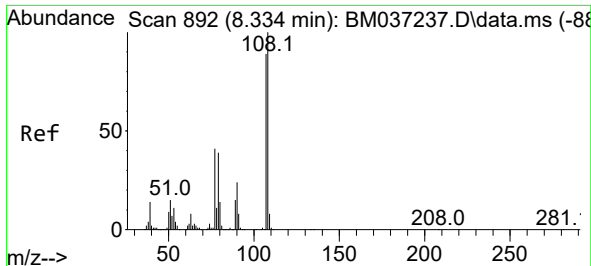
Tgt Ion: 79 Resp: 108386
Ion Ratio Lower Upper
79 100
108 80.0 63.2 94.8
77 66.7 53.0 79.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.318 ng
RT: 8.416 min Scan# 906
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion: 45 Resp: 188190
Ion Ratio Lower Upper
45 100
77 14.3 0.0 35.8
79 11.9 0.0 32.8

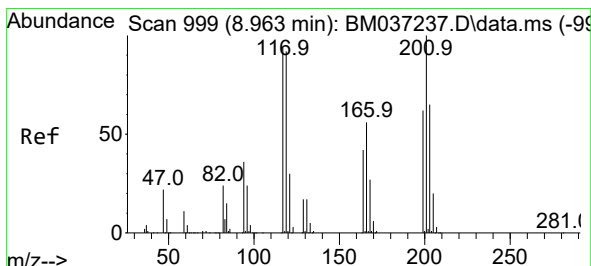
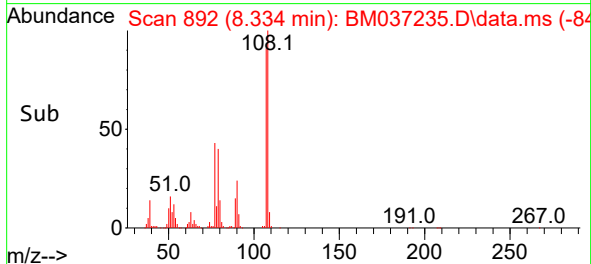
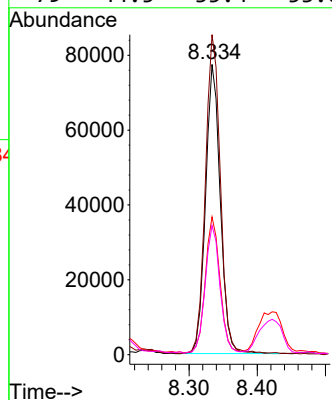
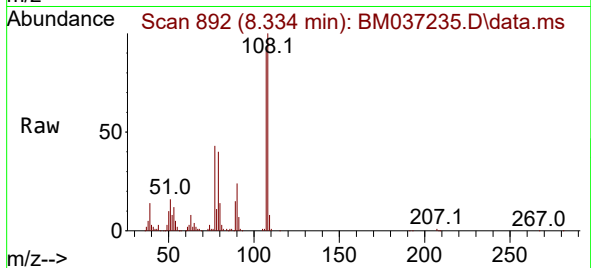




#17
2-Methylphenol
Concen: 8.240 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

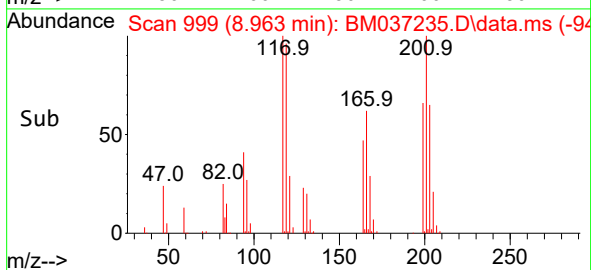
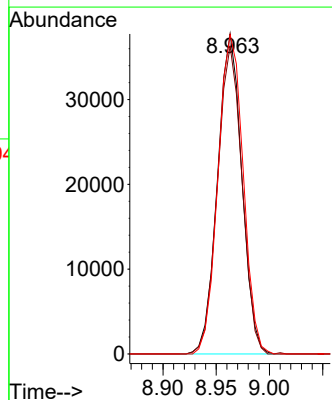
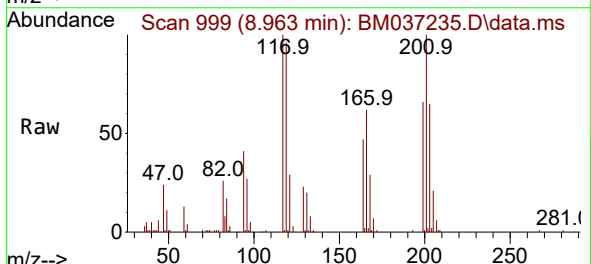
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

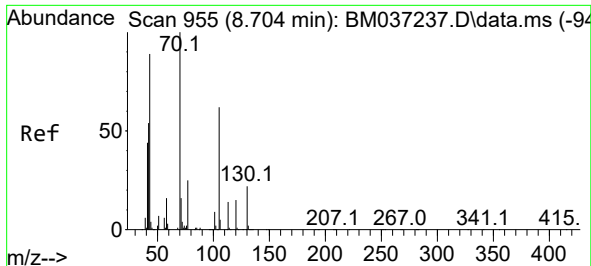
Tgt Ion:107 Resp: 115977
Ion Ratio Lower Upper
107 100
108 110.2 89.7 134.5
77 47.4 37.0 55.4
79 44.5 35.4 53.0



#18
Hexachloroethane
Concen: 9.033 ng
RT: 8.963 min Scan# 999
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:117 Resp: 59815
Ion Ratio Lower Upper
117 100
119 96.3 77.8 116.6
201 99.8 84.8 127.2

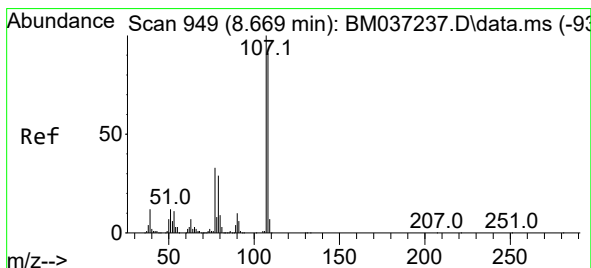
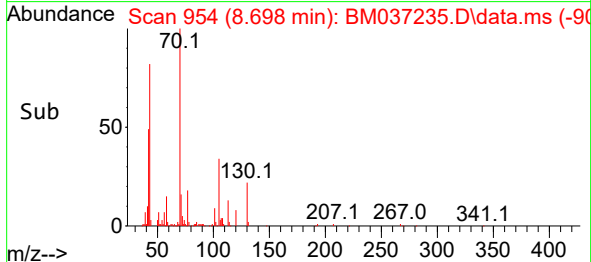
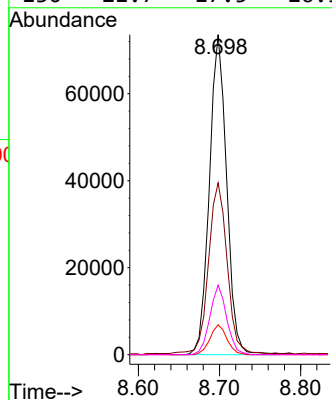
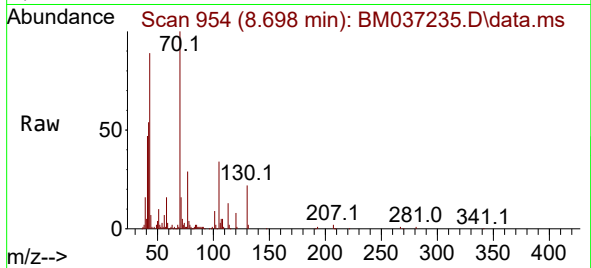




#19
n-Nitroso-di-n-propylamine
Concen: 7.594 ng
RT: 8.698 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

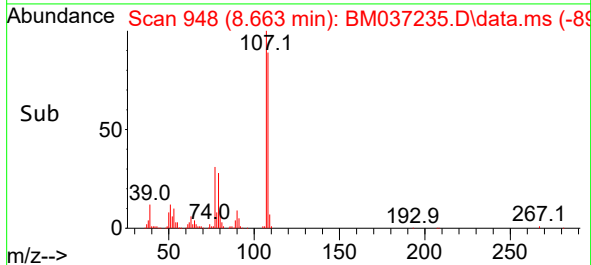
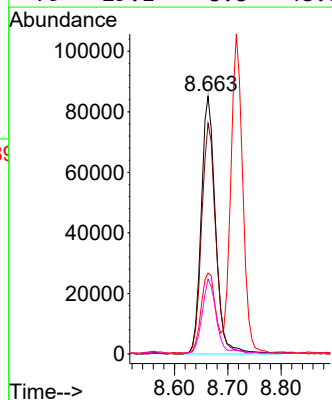
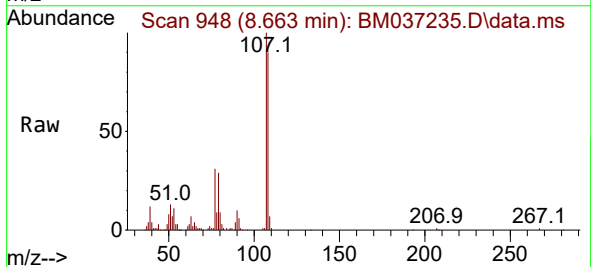
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

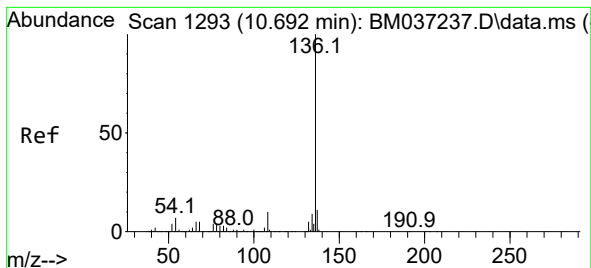
Tgt Ion: 70 Resp: 108561
Ion Ratio Lower Upper
70 100
42 53.7 43.6 65.4
101 9.4 7.4 11.0
130 21.7 17.5 26.3



#20
3+4-Methylphenols
Concen: 8.187 ng
RT: 8.663 min Scan# 948
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion: 107 Resp: 158398
Ion Ratio Lower Upper
107 100
108 89.5 70.7 110.7
77 31.4 13.2 53.2
79 29.1 8.8 48.8

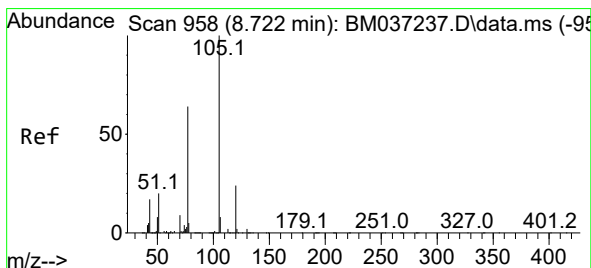
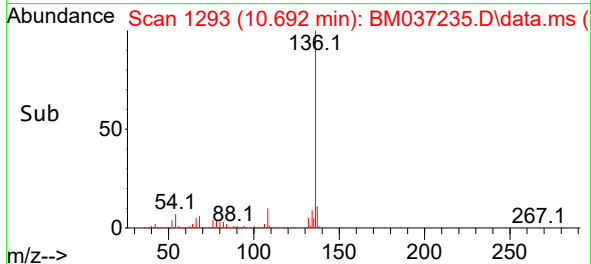
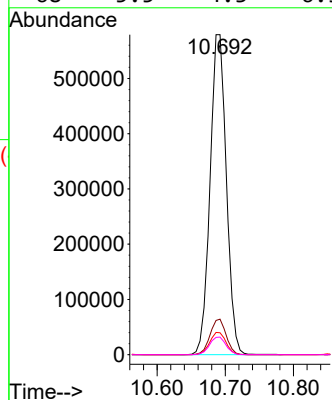
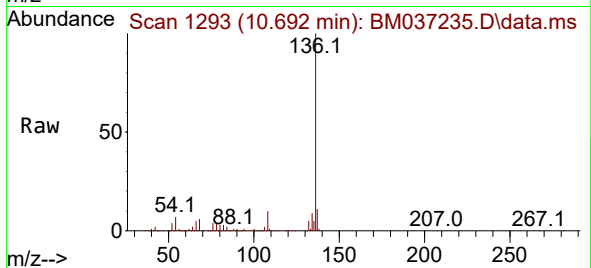




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.692 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

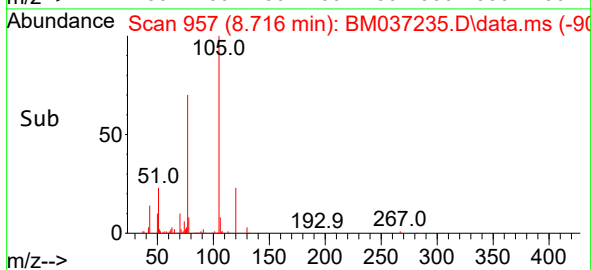
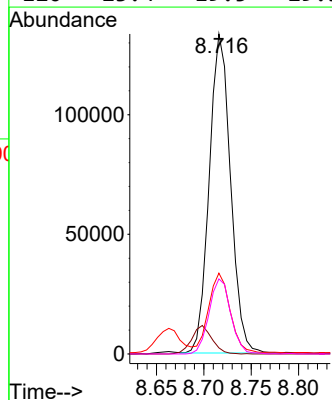
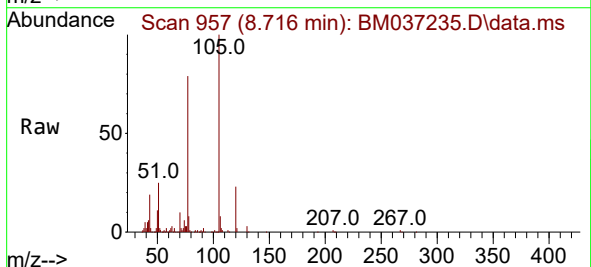
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

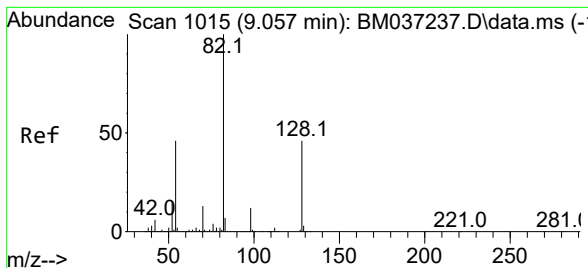
Tgt Ion:136 Resp: 964912
Ion Ratio Lower Upper
136 100
137 11.1 8.6 12.8
54 6.9 5.6 8.4
68 5.5 4.3 6.5



#22
Acetophenone
Concen: 8.632 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:105 Resp: 209057
Ion Ratio Lower Upper
105 100
71 1.9 1.7 2.5
51 25.2 19.2 28.8
120 23.4 19.5 29.3

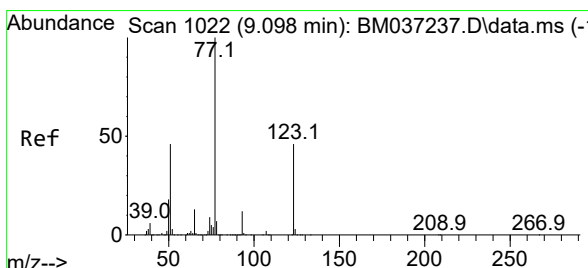
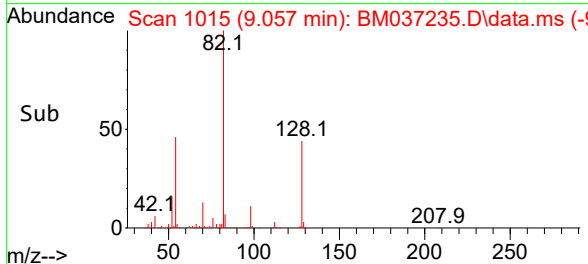
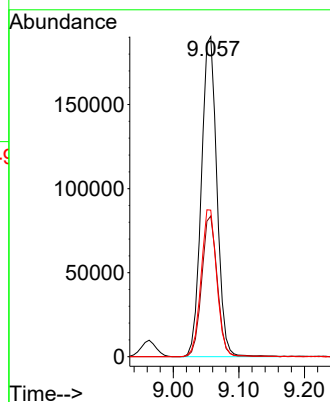
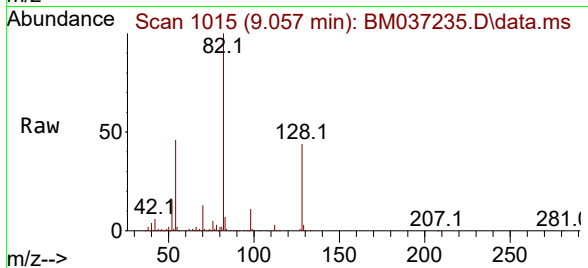




#23
Nitrobenzene-d5
Concen: 17.445 ng
RT: 9.057 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

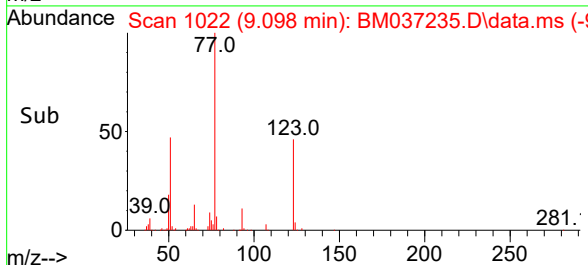
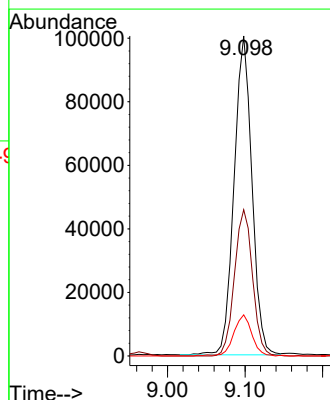
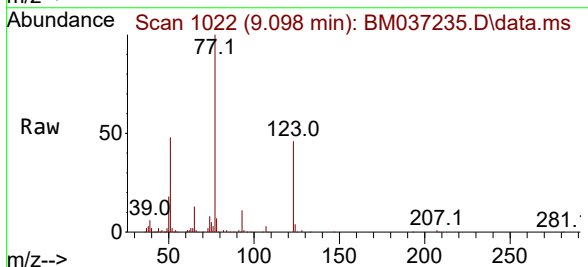
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

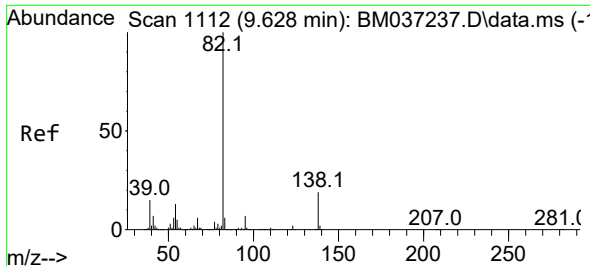
Tgt Ion: 82 Resp: 314709
Ion Ratio Lower Upper
82 100
128 43.9 36.7 55.1
54 45.8 36.6 55.0



#24
Nitrobenzene
Concen: 8.423 ng
RT: 9.098 min Scan# 1022
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion: 77 Resp: 160703
Ion Ratio Lower Upper
77 100
123 45.7 37.0 55.6
65 12.8 10.4 15.6

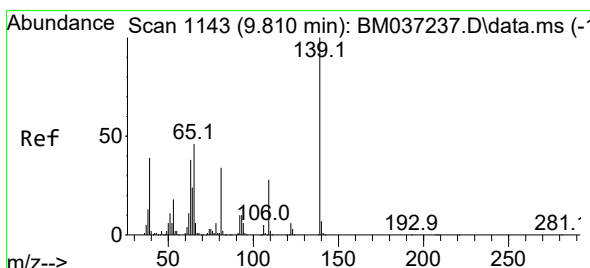
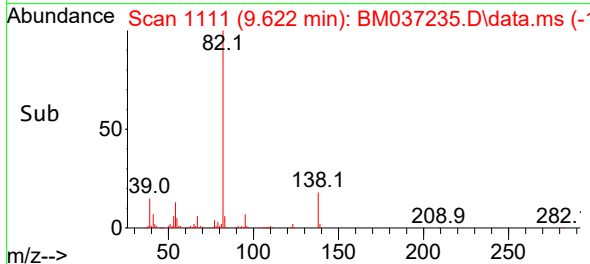
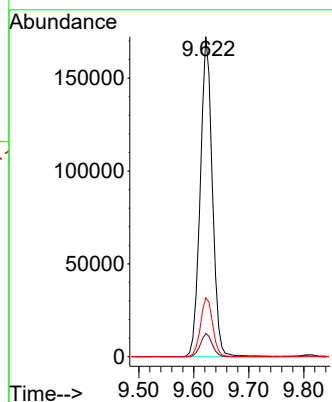
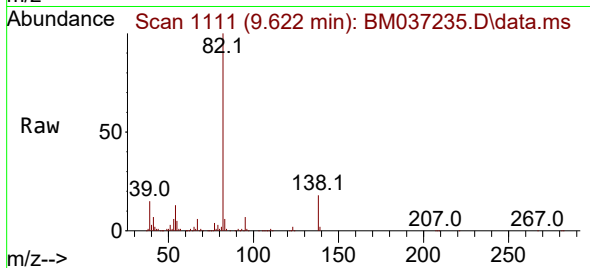




#25
Isophorone
Concen: 7.909 ng
RT: 9.622 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

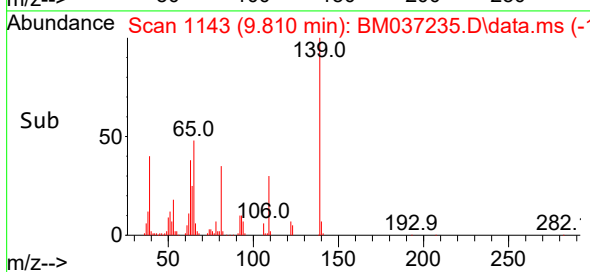
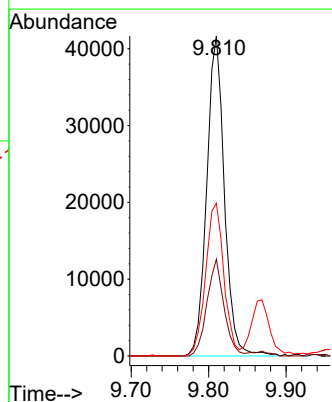
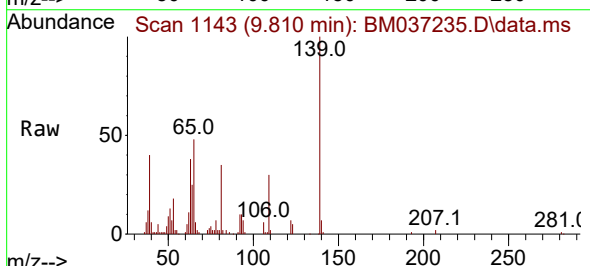
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

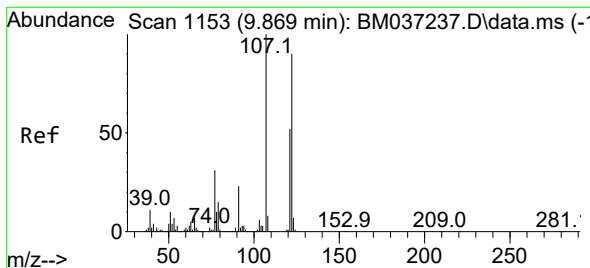
Tgt Ion: 82 Resp: 263766
Ion Ratio Lower Upper
82 100
95 7.2 5.4 8.2
138 18.4 15.0 22.6



#26
2-Nitrophenol
Concen: 10.331 ng
RT: 9.810 min Scan# 1143
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion: 139 Resp: 66020
Ion Ratio Lower Upper
139 100
109 30.2 22.8 34.2
65 47.7 37.2 55.8

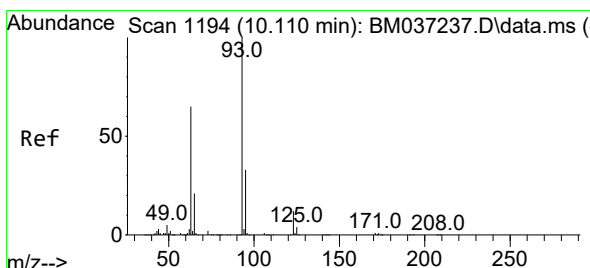
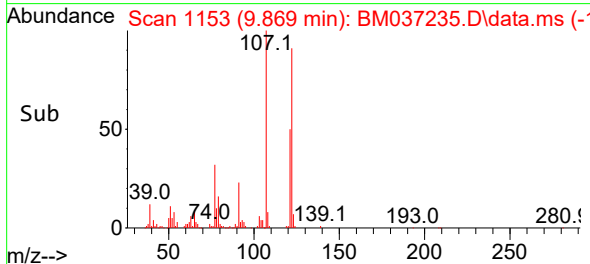
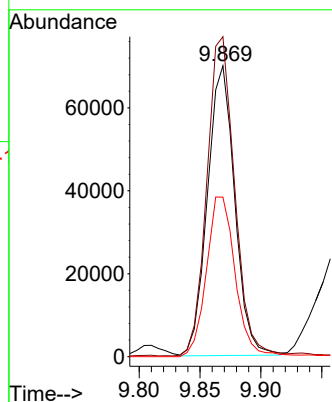
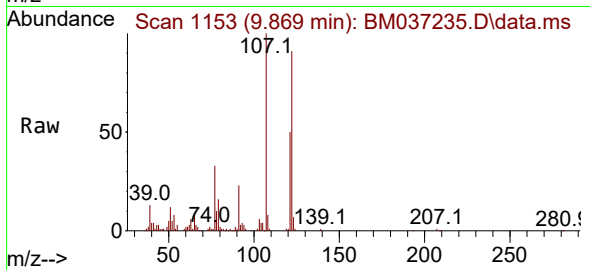




#27
2,4-Dimethylphenol
Concen: 8.849 ng
RT: 9.869 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

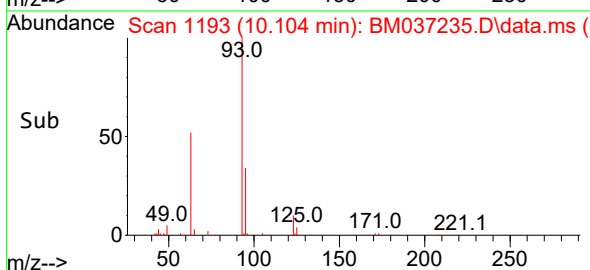
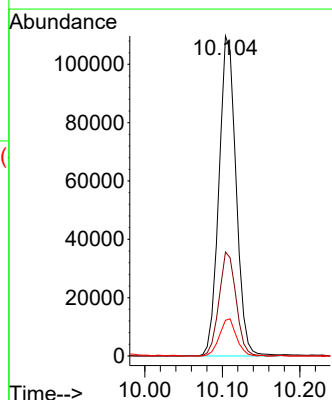
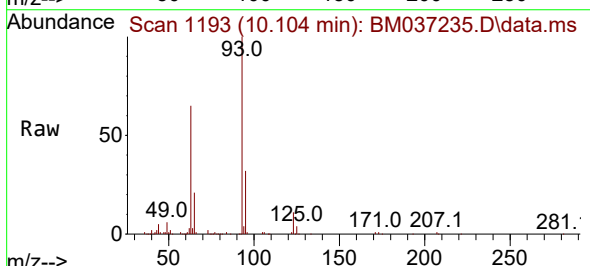
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

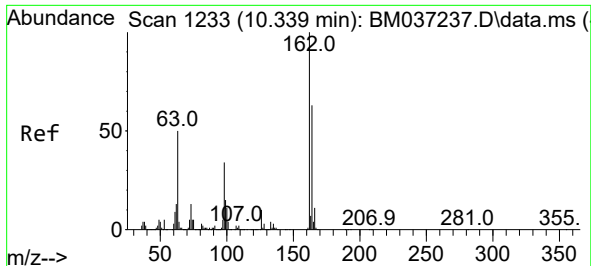
Tgt Ion:122 Resp: 109203
Ion Ratio Lower Upper
122 100
107 110.0 89.0 133.4
121 54.9 46.2 69.4



#28
bis(2-Chloroethoxy)methane
Concen: 8.349 ng
RT: 10.104 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion: 93 Resp: 168434
Ion Ratio Lower Upper
93 100
95 32.5 26.7 40.1
123 11.2 9.9 14.9





#29

2,4-Dichlorophenol

Concen: 10.091 ng

RT: 10.339 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

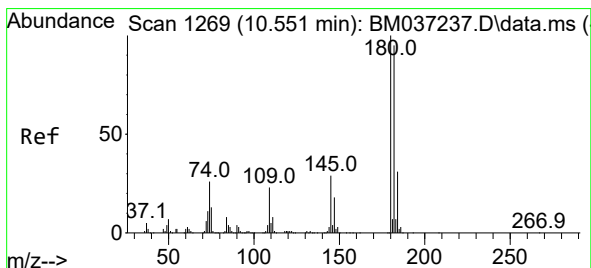
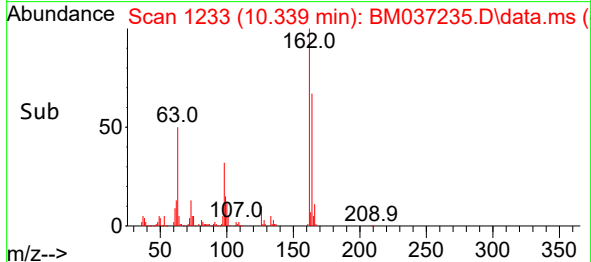
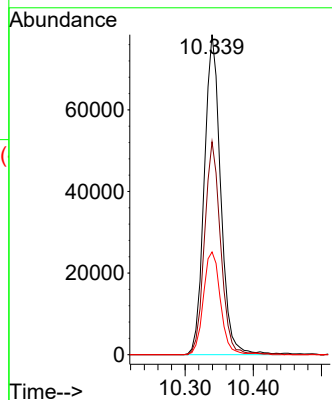
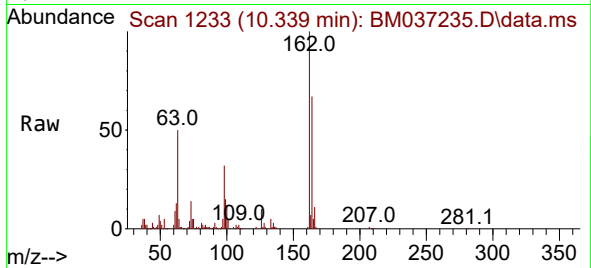
Tgt Ion:162 Resp: 131482

Ion Ratio Lower Upper

162 100

164 66.5 43.4 83.4

98 32.1 13.6 53.6



#30

1,2,4-Trichlorobenzene

Concen: 11.063 ng

RT: 10.551 min Scan# 1269

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

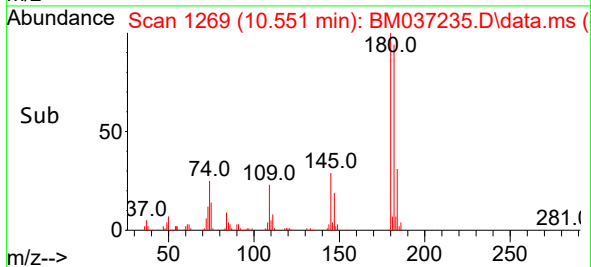
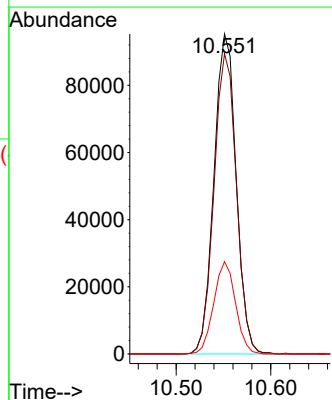
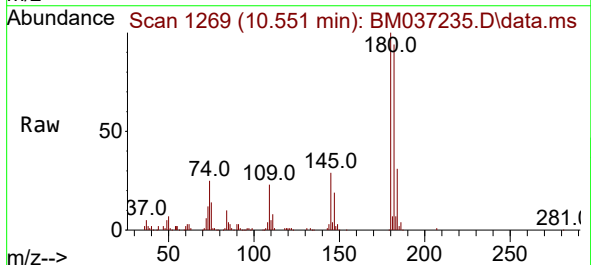
Tgt Ion:180 Resp: 155221

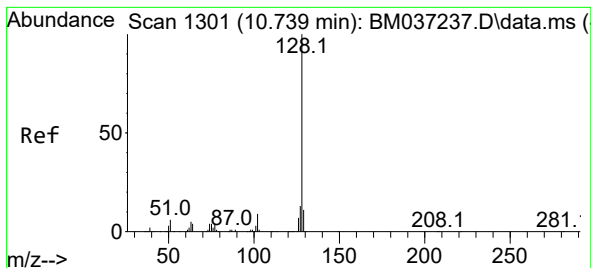
Ion Ratio Lower Upper

180 100

182 93.8 75.7 113.5

145 28.9 23.3 34.9





#31

Naphthalene

Concen: 9.407 ng

RT: 10.739 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

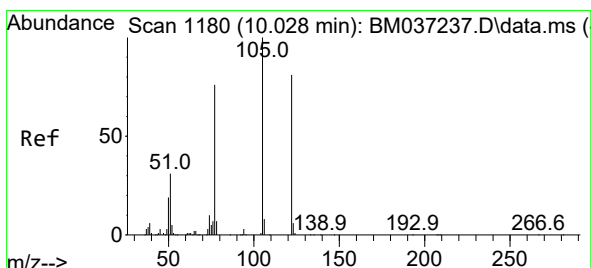
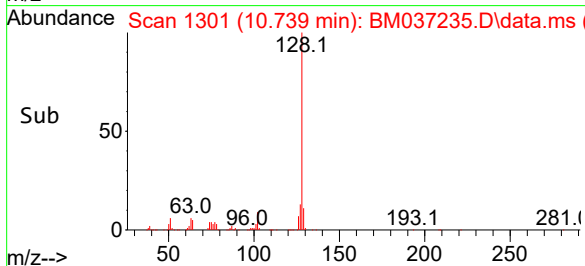
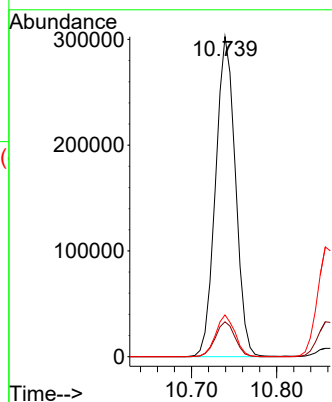
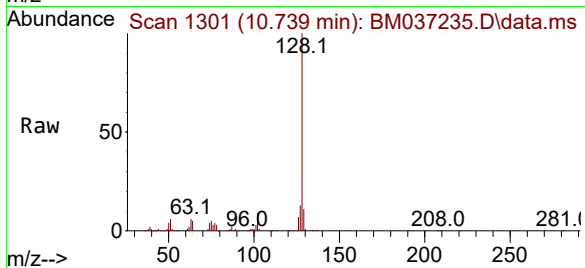
Tgt Ion:128 Resp: 490395

Ion Ratio Lower Upper

128 100

129 10.9 8.9 13.3

127 13.0 10.3 15.5



#32

Benzoic acid

Concen: 6.236 ng

RT: 9.963 min Scan# 1169

Delta R.T. -0.065 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

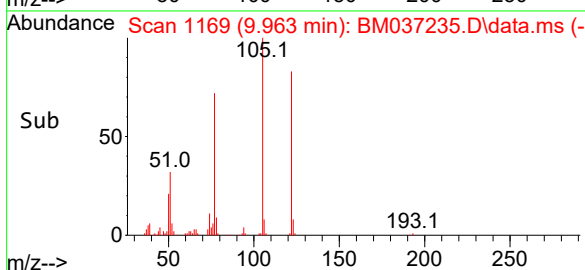
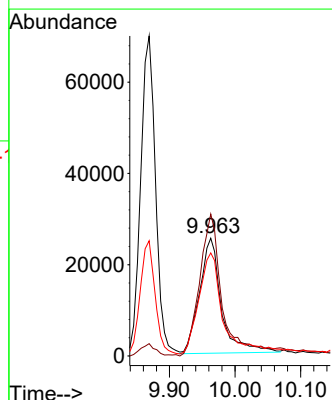
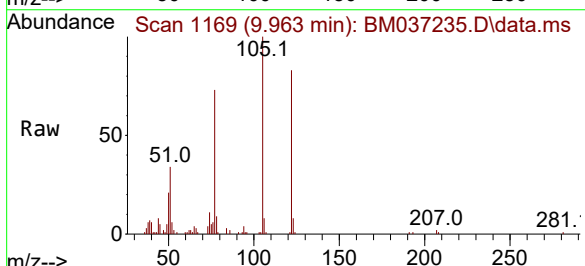
Tgt Ion:122 Resp: 58736

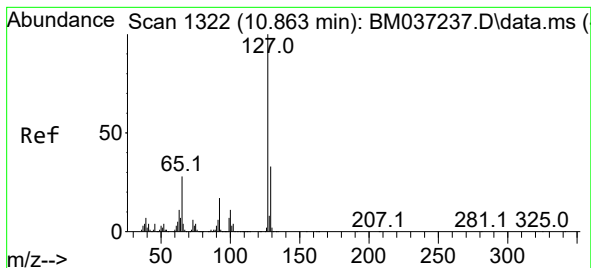
Ion Ratio Lower Upper

122 100

105 120.5 99.1 139.1

77 87.5 72.3 112.3

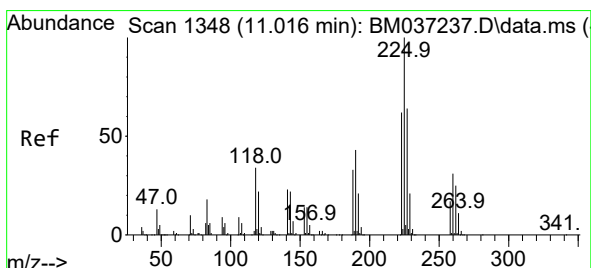
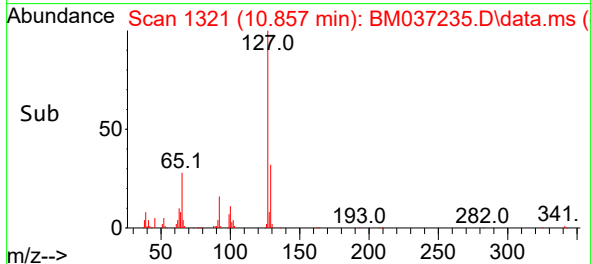
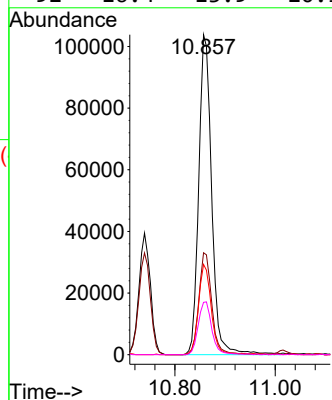
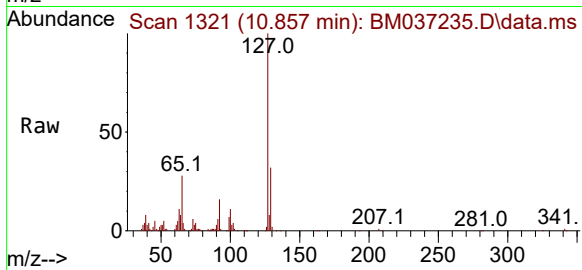




#33
4-Chloroaniline
Concen: 8.905 ng
RT: 10.857 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

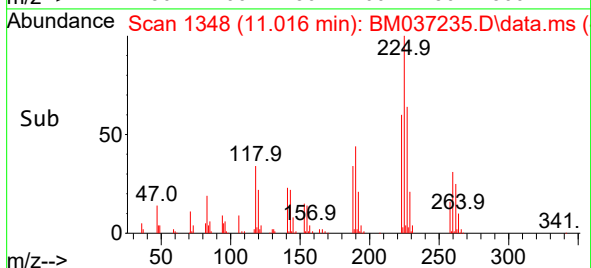
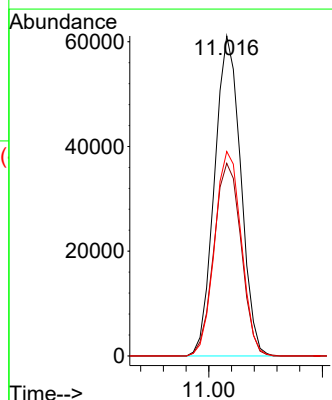
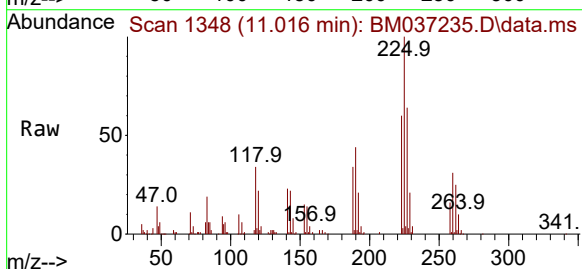
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

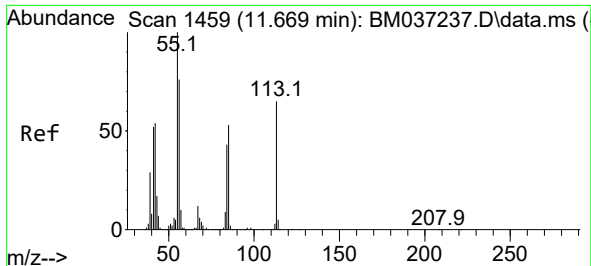
Tgt Ion:127 Resp: 186601
Ion Ratio Lower Upper
127 100
129 31.8 26.2 39.2
65 28.2 22.5 33.7
92 16.4 13.9 20.9



#34
Hexachlorobutadiene
Concen: 12.767 ng
RT: 11.016 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:225 Resp: 97967
Ion Ratio Lower Upper
225 100
223 60.2 49.8 74.6
227 63.9 51.0 76.4

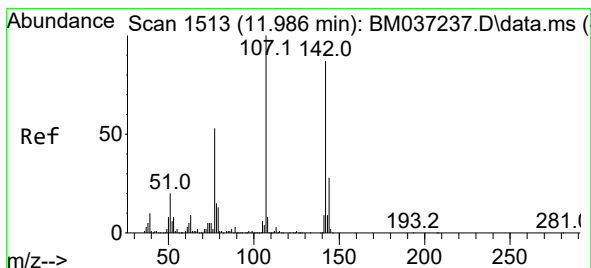
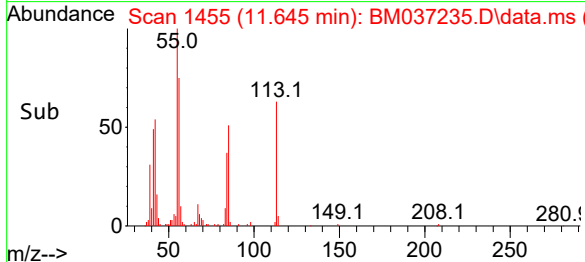
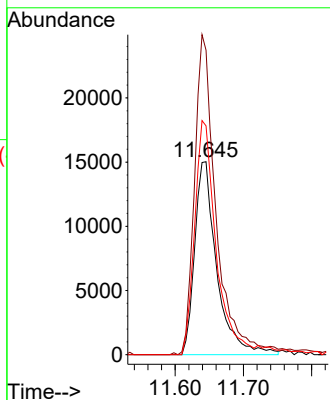
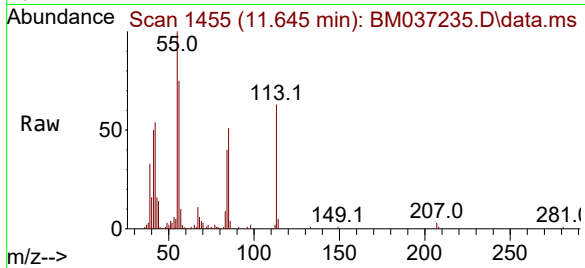




#35
 Caprolactam
 Concen: 7.552 ng
 RT: 11.645 min Scan# 1455
 Delta R.T. -0.024 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

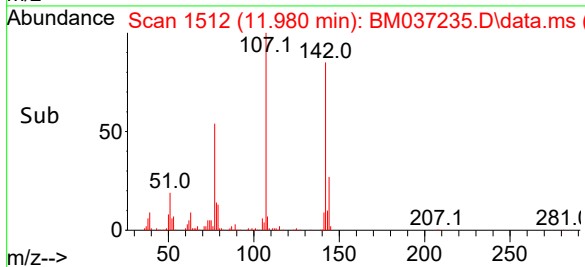
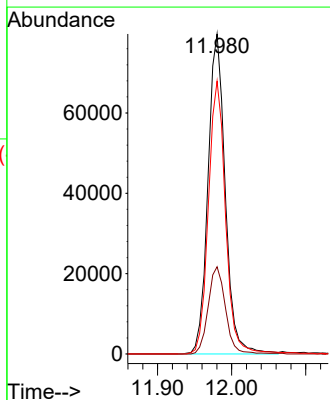
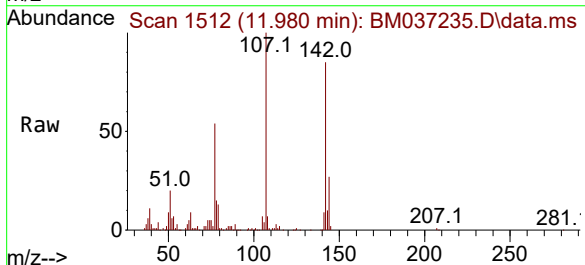
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

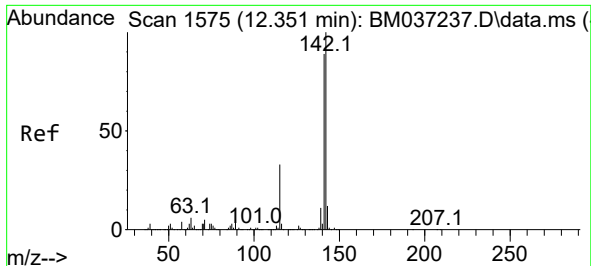
Tgt Ion:113 Resp: 33960
 Ion Ratio Lower Upper
 113 100
 55 157.8 134.2 174.2
 56 118.6 96.8 136.8



#36
 4-Chloro-3-methylphenol
 Concen: 8.403 ng
 RT: 11.980 min Scan# 1512
 Delta R.T. -0.006 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

Tgt Ion:107 Resp: 128728
 Ion Ratio Lower Upper
 107 100
 144 27.3 22.5 33.7
 142 85.2 69.4 104.2





#37

2-Methylnaphthalene

Concen: 9.333 ng

RT: 12.345 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

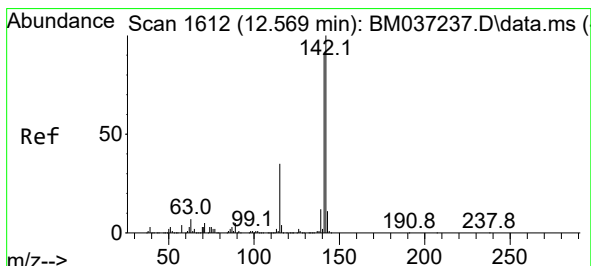
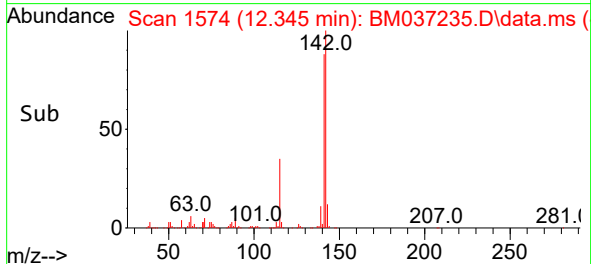
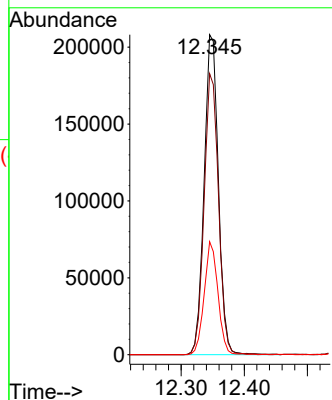
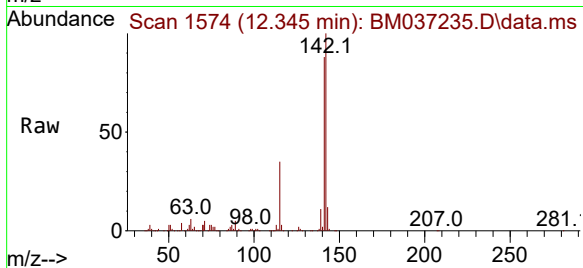
Tgt Ion:142 Resp: 326810

Ion Ratio Lower Upper

142 100

141 87.8 71.0 106.6

115 35.3 26.6 39.8



#38

1-Methylnaphthalene

Concen: 9.417 ng

RT: 12.569 min Scan# 1612

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

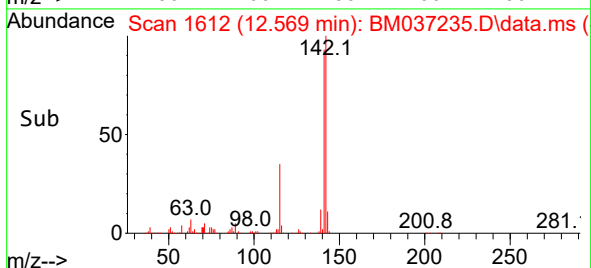
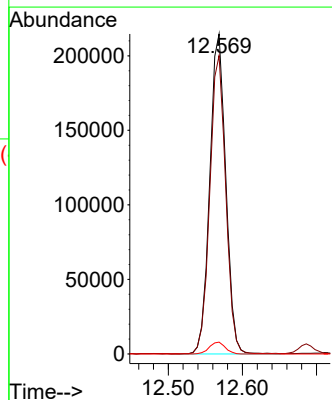
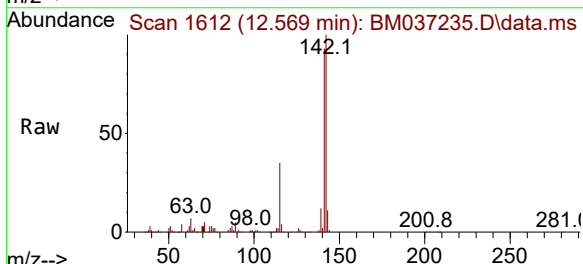
Tgt Ion:142 Resp: 322726

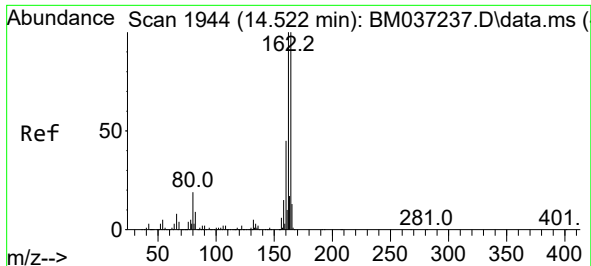
Ion Ratio Lower Upper

142 100

141 93.2 73.1 109.7

116 3.7 3.0 4.4

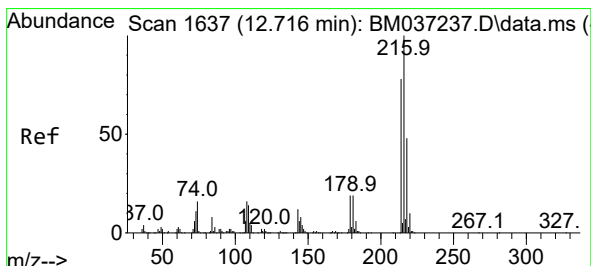
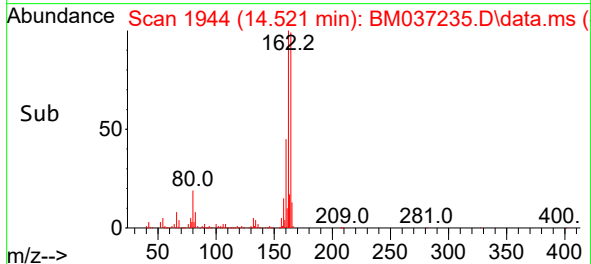
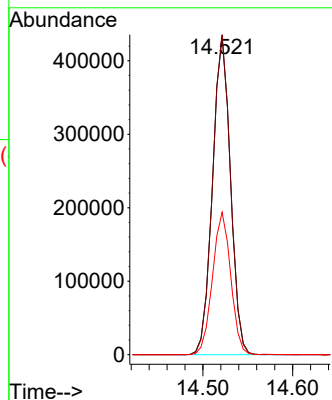
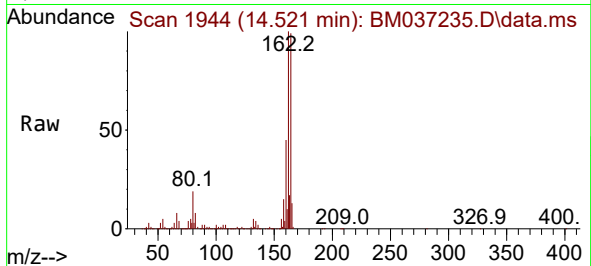




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.521 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

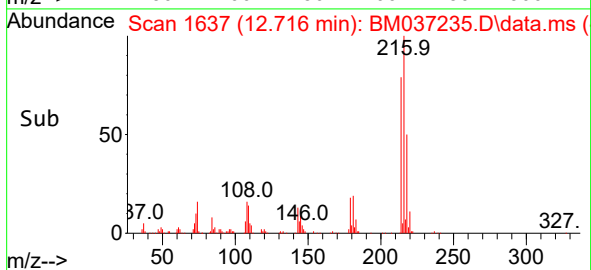
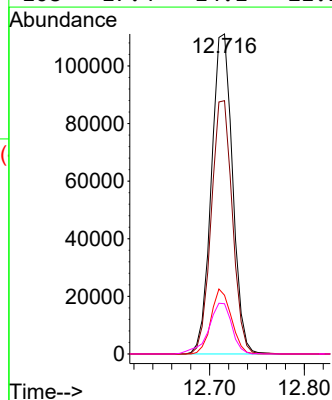
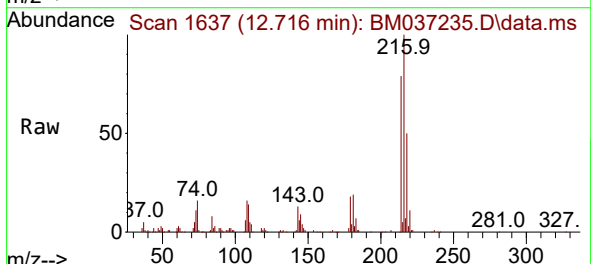
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

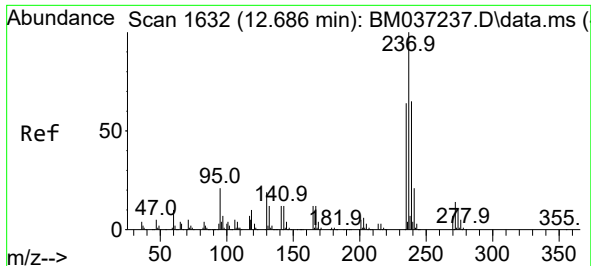
Tgt Ion:164 Resp: 601057
Ion Ratio Lower Upper
164 100
162 100.6 80.0 120.0
160 44.8 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.671 ng
RT: 12.716 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:216 Resp: 172203
Ion Ratio Lower Upper
216 100
214 78.9 62.8 94.2
179 19.3 15.5 23.3
108 17.4 14.1 21.1

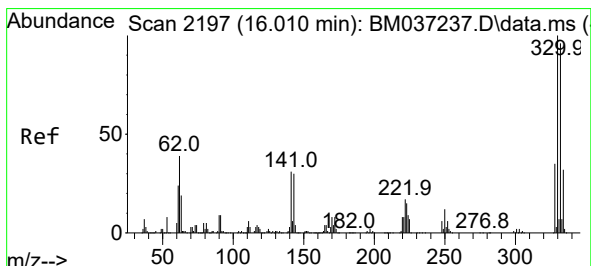
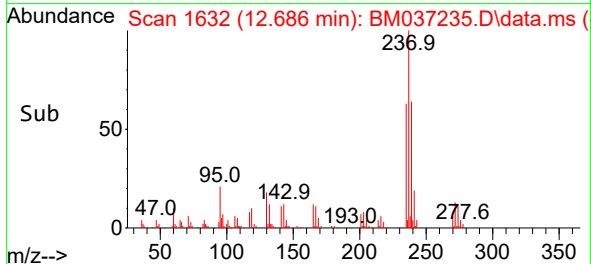
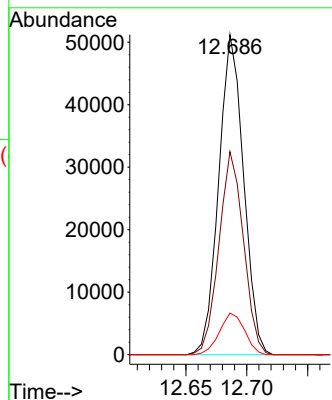
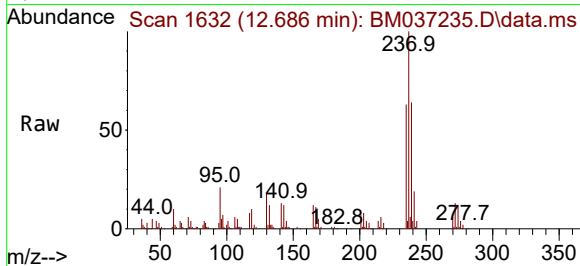




#41
Hexachlorocyclopentadiene
Concen: 10.061 ng
RT: 12.686 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

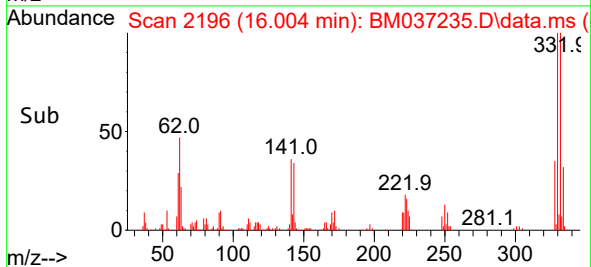
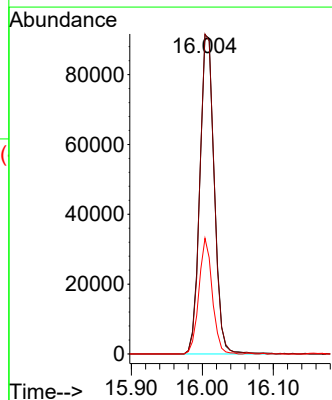
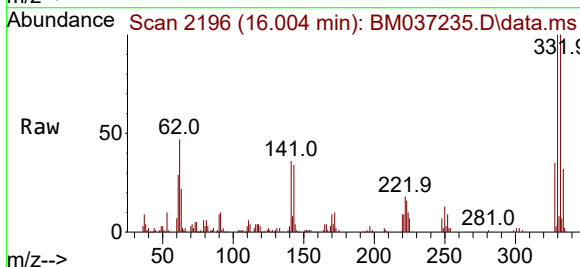
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

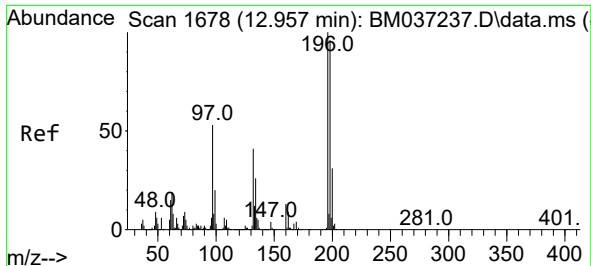
Tgt Ion:237 Resp: 72714
Ion Ratio Lower Upper
237 100
235 63.5 44.2 84.2
272 13.0 0.0 33.5



#42
2,4,6-Tribromophenol
Concen: 27.506 ng
RT: 16.004 min Scan# 2196
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:330 Resp: 129666
Ion Ratio Lower Upper
330 100
332 99.3 77.8 116.6
141 33.5 25.3 37.9





#43

2,4,6-Trichlorophenol

Concen: 10.669 ng

RT: 12.957 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

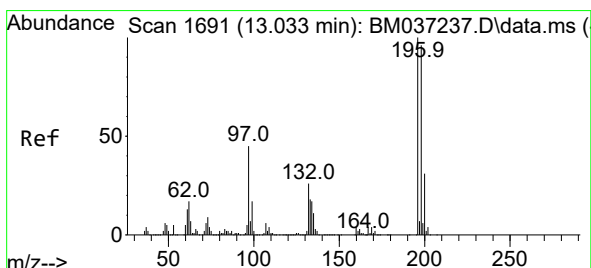
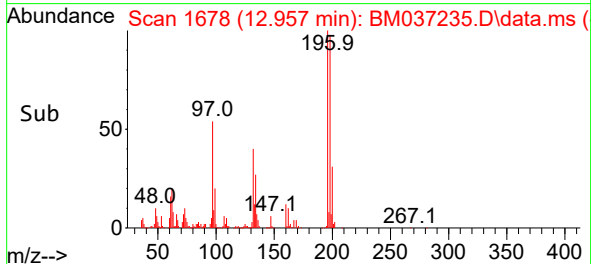
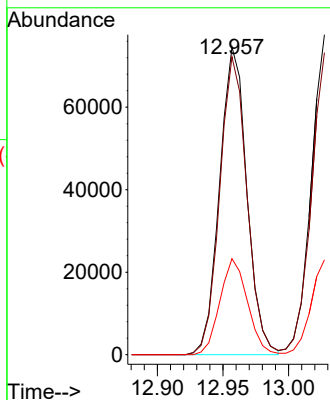
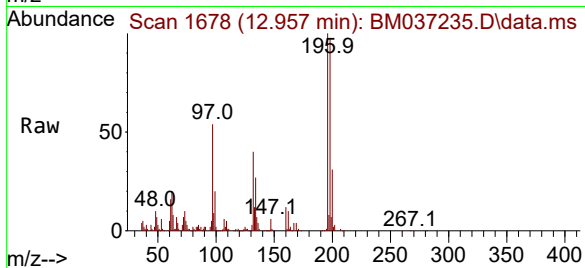
Tgt Ion:196 Resp: 107926

Ion Ratio Lower Upper

196 100

198 96.8 77.2 115.8

200 31.2 24.8 37.2



#44

2,4,5-Trichlorophenol

Concen: 10.612 ng

RT: 13.027 min Scan# 1690

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Tgt Ion:196 Resp: 119496

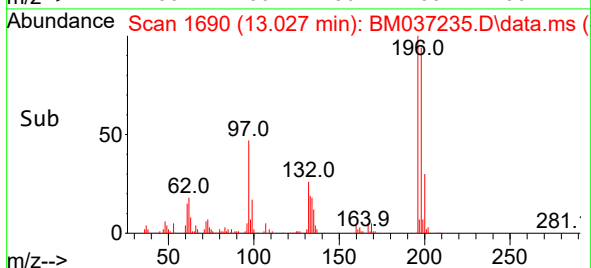
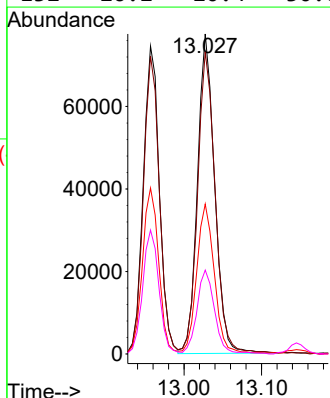
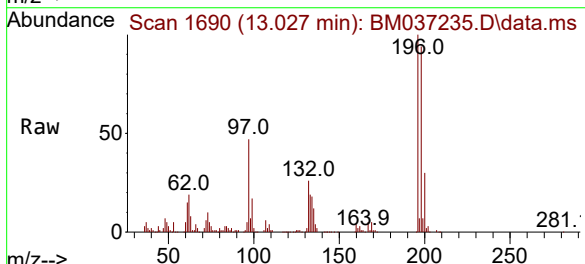
Ion Ratio Lower Upper

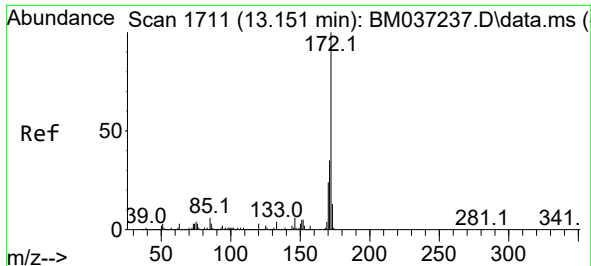
196 100

198 94.4 77.0 115.6

97 46.9 35.8 53.8

132 26.2 20.4 30.6

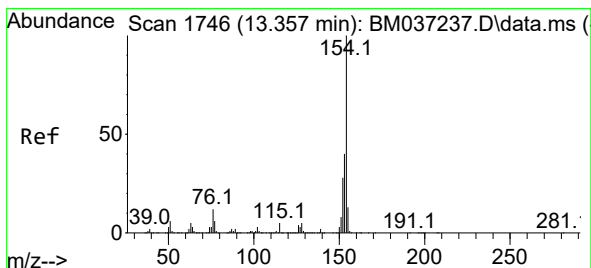
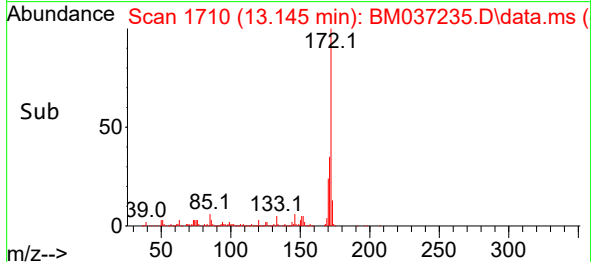
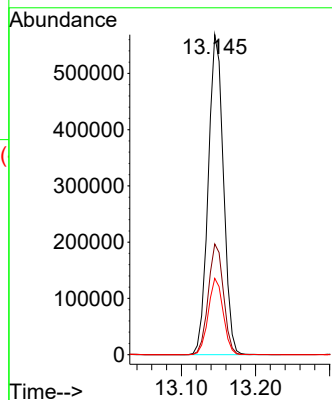
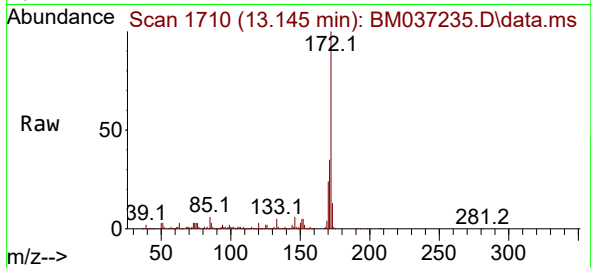




#45
2-Fluorobiphenyl
Concen: 20.762 ng
RT: 13.145 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

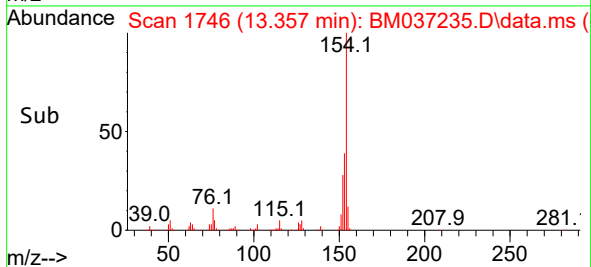
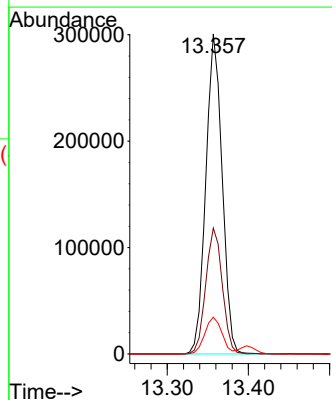
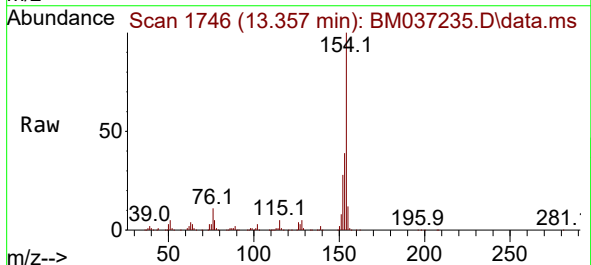
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

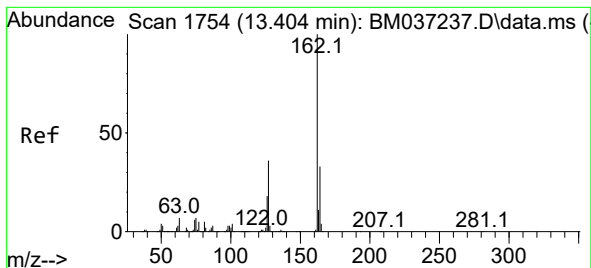
Tgt Ion:172 Resp: 809321
Ion Ratio Lower Upper
172 100
171 34.6 27.7 41.5
170 23.9 18.9 28.3



#46
1,1'-Biphenyl
Concen: 9.459 ng
RT: 13.357 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:154 Resp: 419153
Ion Ratio Lower Upper
154 100
153 39.3 20.3 60.3
76 11.5 0.0 32.1





#47

2-Chloronaphthalene

Concen: 9.733 ng

RT: 13.398 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

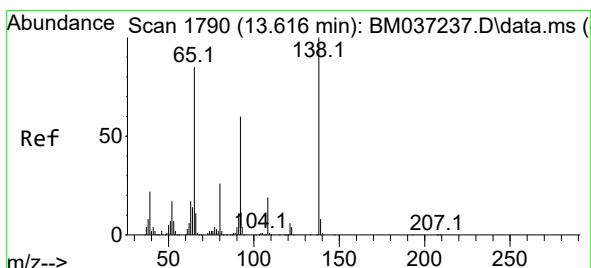
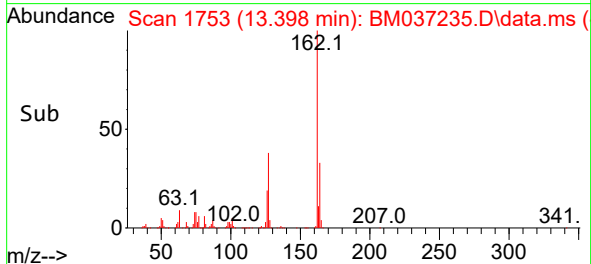
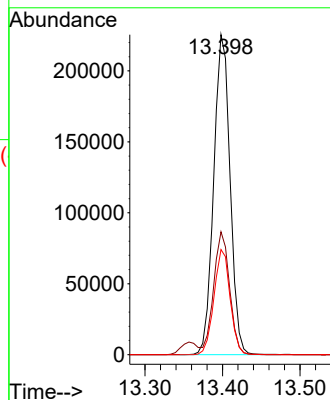
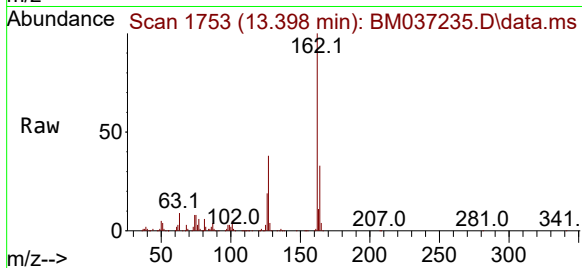
Tgt Ion:162 Resp: 331191

Ion Ratio Lower Upper

162 100

127 38.4 29.4 44.0

164 32.8 26.5 39.7



#48

2-Nitroaniline

Concen: 7.109 ng

RT: 13.610 min Scan# 1789

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

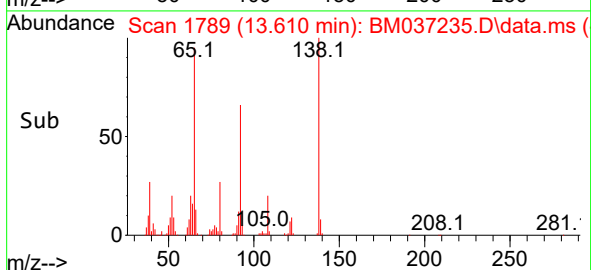
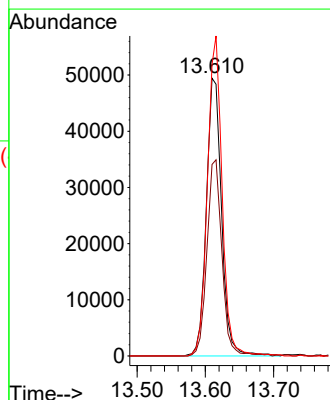
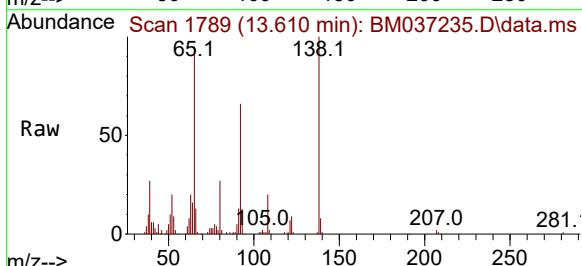
Tgt Ion: 65 Resp: 77008

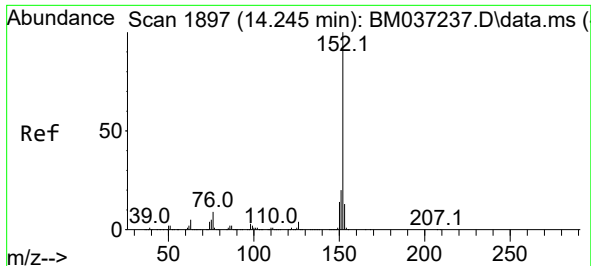
Ion Ratio Lower Upper

65 100

92 69.0 56.1 84.1

138 104.9 94.2 141.2

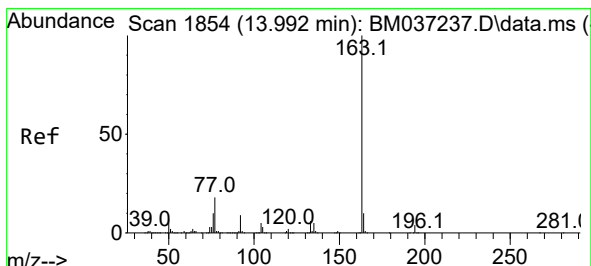
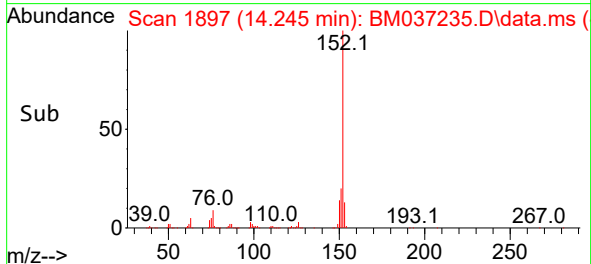
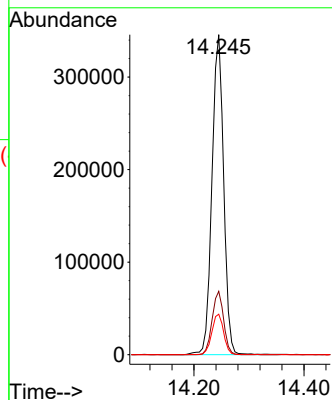
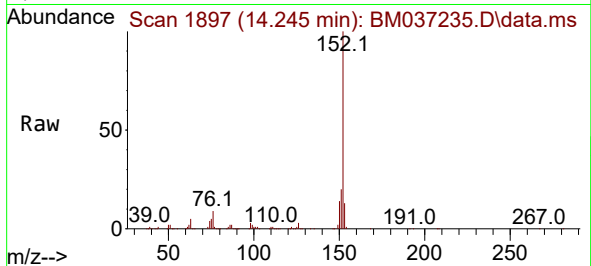




#49
Acenaphthylene
Concen: 9.270 ng
RT: 14.245 min Scan# 1897
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

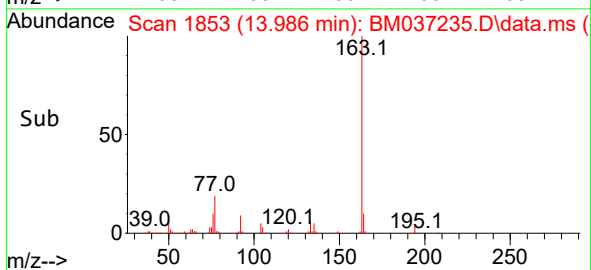
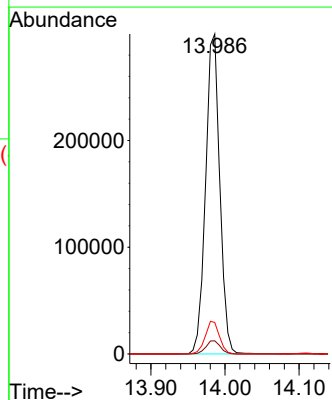
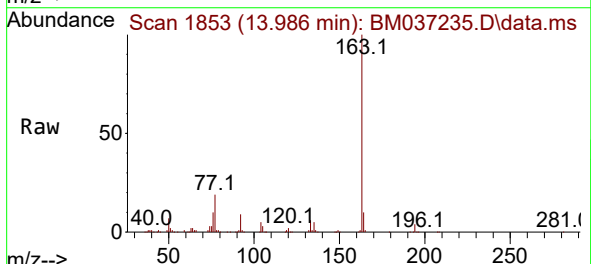
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

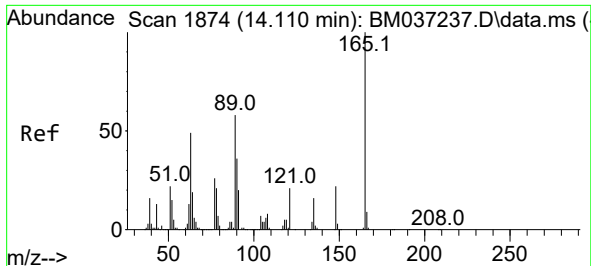
Tgt Ion:152 Resp: 510844
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.6
153 12.6 10.6 15.8



#50
Dimethylphthalate
Concen: 9.428 ng
RT: 13.986 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:163 Resp: 399600
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 9.9 8.0 12.0

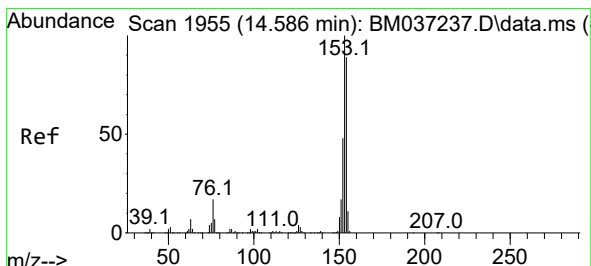
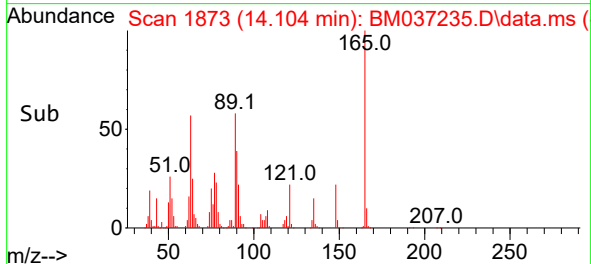
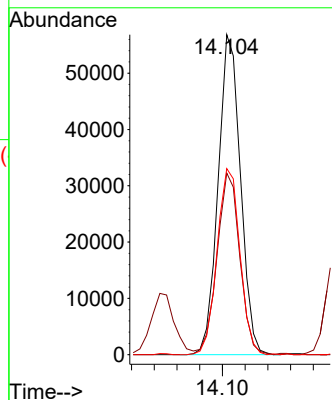
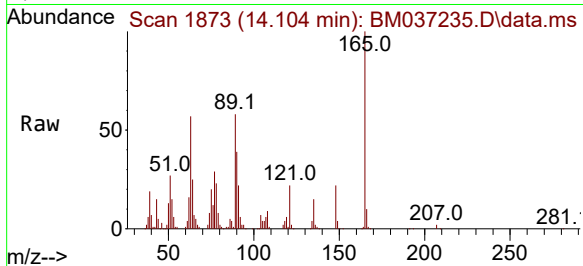




#51
2,6-Dinitrotoluene
Concen: 9.172 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

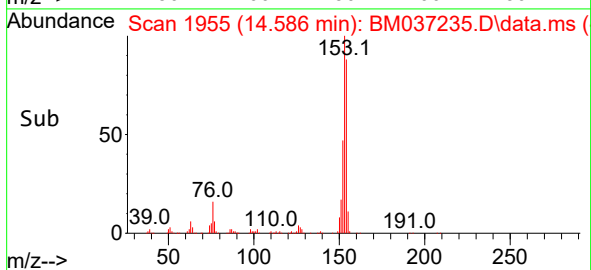
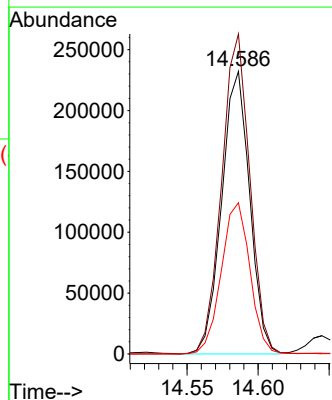
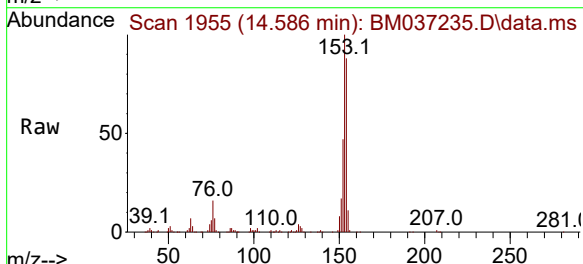
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

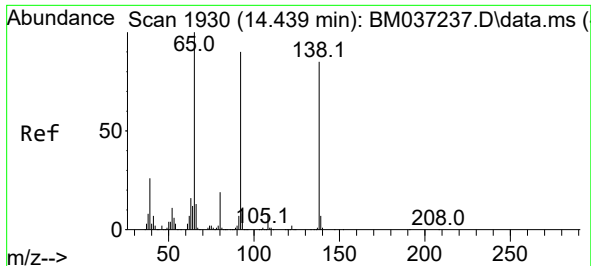
Tgt Ion:165 Resp: 77679
Ion Ratio Lower Upper
165 100
63 56.7 42.4 63.6
89 58.2 46.2 69.2



#52
Acenaphthene
Concen: 9.304 ng
RT: 14.586 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:154 Resp: 318620
Ion Ratio Lower Upper
154 100
153 113.2 89.7 134.5
152 53.5 42.8 64.2

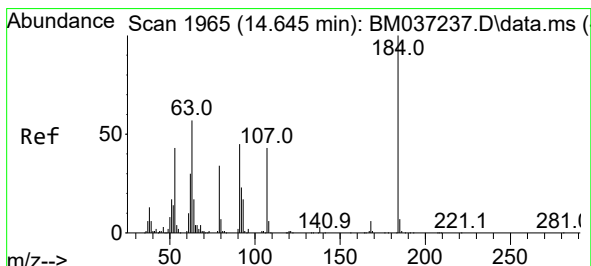
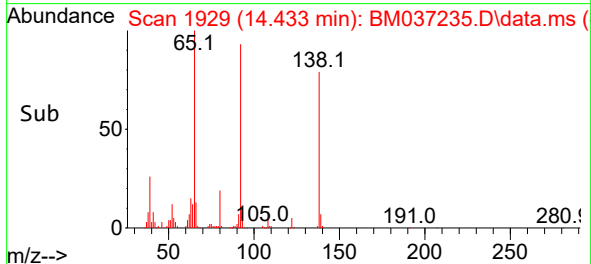
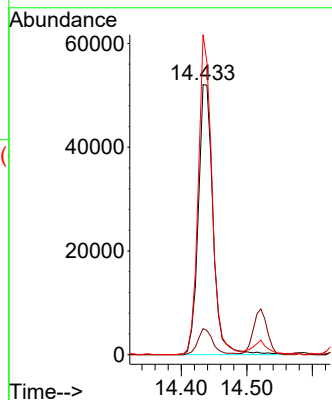
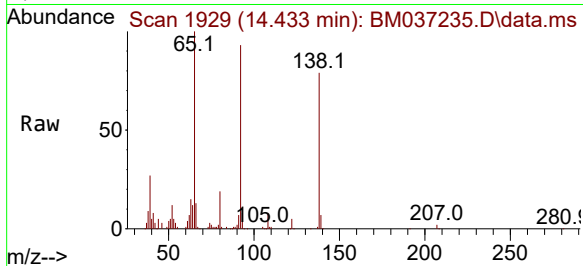




#53
3-Nitroaniline
Concen: 8.041 ng
RT: 14.433 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

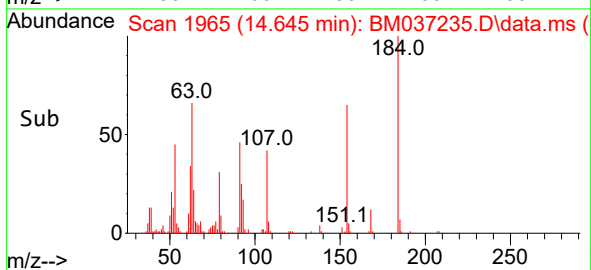
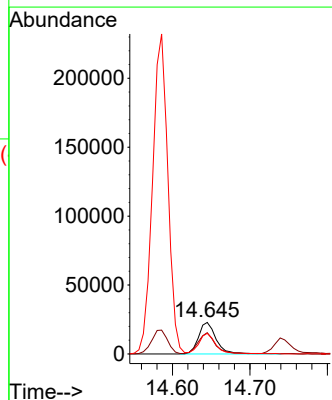
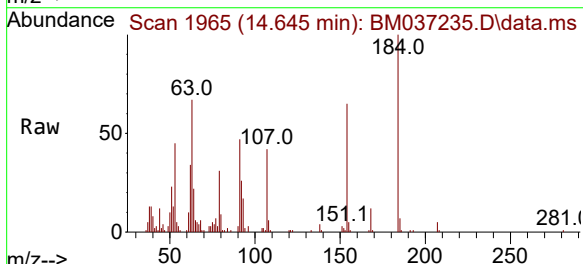
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

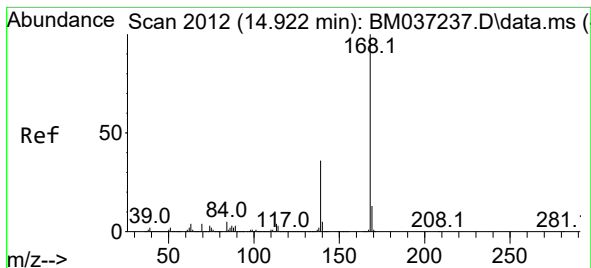
Tgt Ion:138 Resp: 81755
Ion Ratio Lower Upper
138 100
108 9.7 7.1 10.7
92 118.5 85.0 127.6



#54
2,4-Dinitrophenol
Concen: 8.504 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:184 Resp: 36146
Ion Ratio Lower Upper
184 100
63 67.2 50.6 76.0
154 65.3 50.0 75.0





#55

Dibenzenofuran

Concen: 9.949 ng

RT: 14.915 min Scan# 20

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

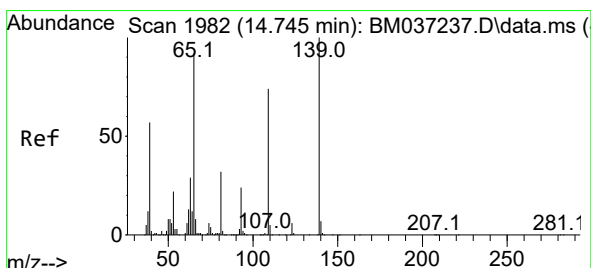
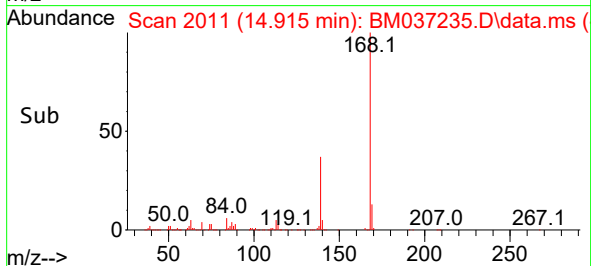
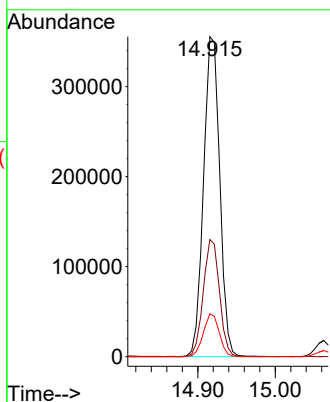
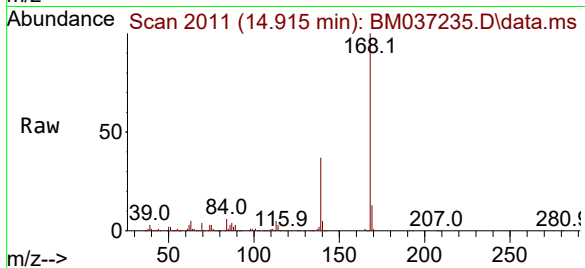
Tgt Ion:168 Resp: 515853

Ion Ratio Lower Upper

168 100

139 36.6 28.9 43.3

169 13.4 10.6 16.0



#56

4-Nitrophenol

Concen: 7.633 ng

RT: 14.745 min Scan# 1982

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

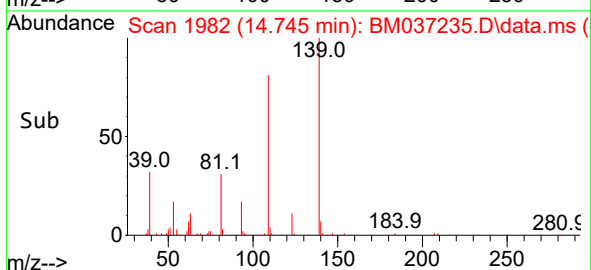
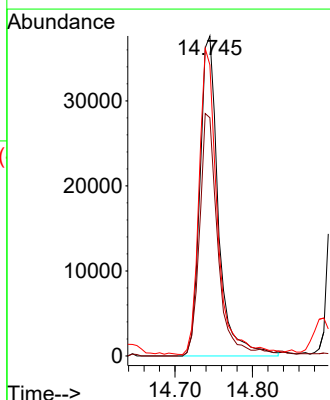
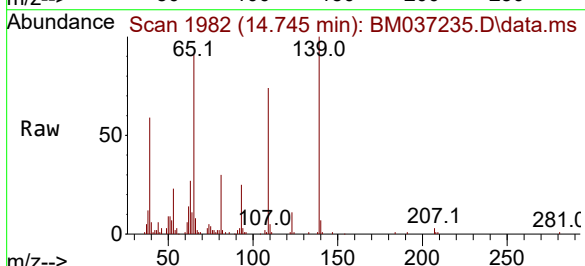
Tgt Ion:139 Resp: 62040

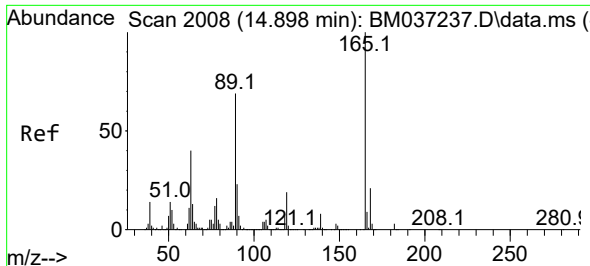
Ion Ratio Lower Upper

139 100

109 74.5 54.1 94.1

65 90.9 71.7 111.7





#57

2,4-Dinitrotoluene

Concen: 9.082 ng

RT: 14.892 min Scan# 2007

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion:165 Resp: 99960

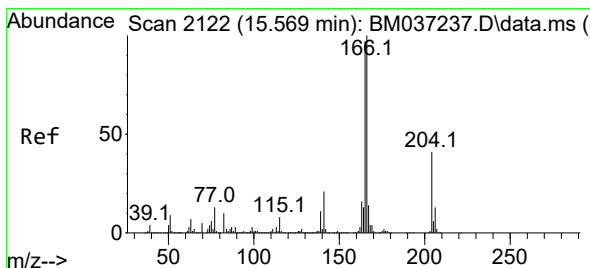
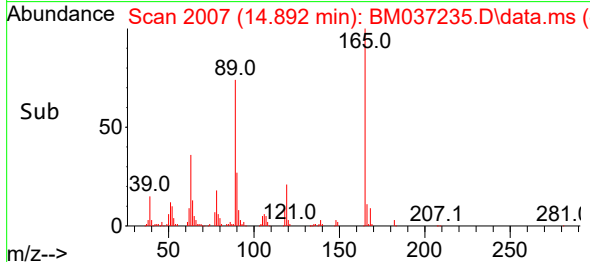
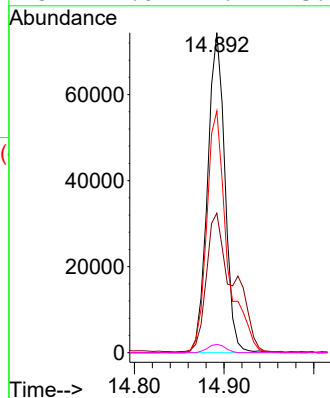
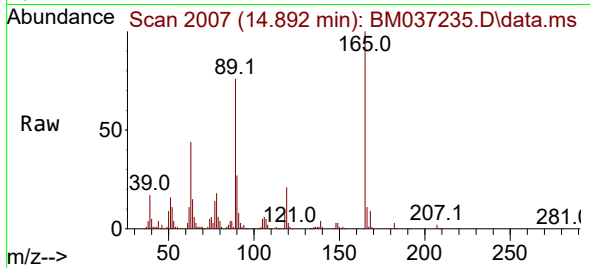
Ion Ratio Lower Upper

165 100

63 43.6 31.9 47.9

89 75.6 55.0 82.4

182 2.6 2.2 3.2



#58

Fluorene

Concen: 9.616 ng

RT: 15.563 min Scan# 2121

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

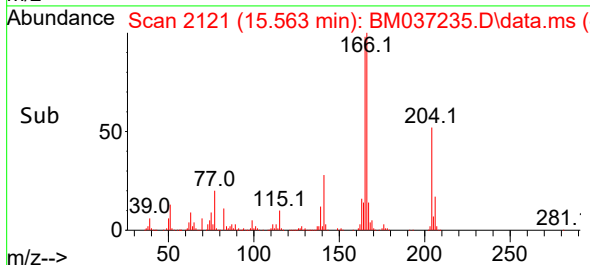
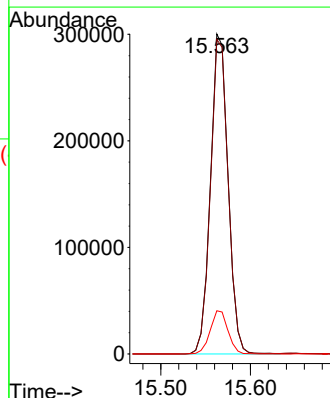
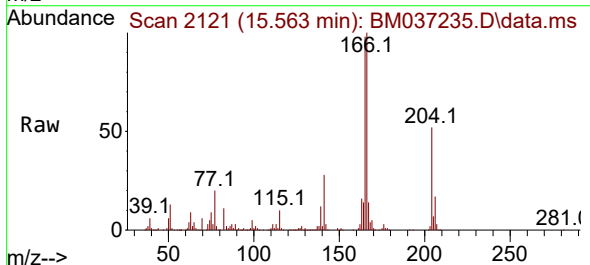
Tgt Ion:166 Resp: 408476

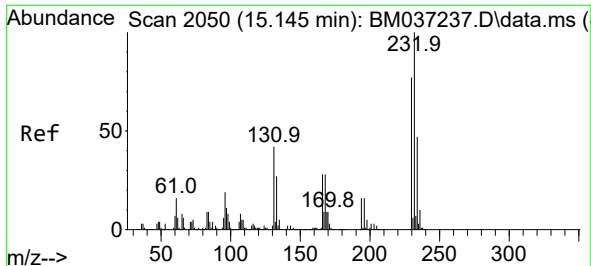
Ion Ratio Lower Upper

166 100

165 98.3 78.0 117.0

167 13.5 10.9 16.3





#59

2,3,4,6-Tetrachlorophenol

Concen: 11.780 ng

RT: 15.145 min Scan# 2050

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion:232 Resp: 109701

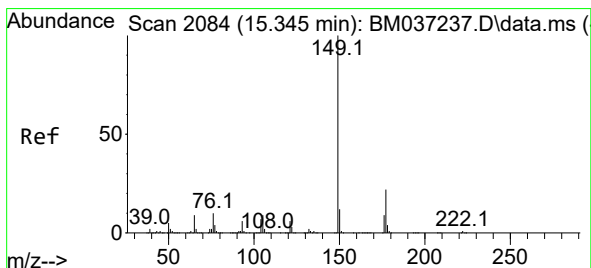
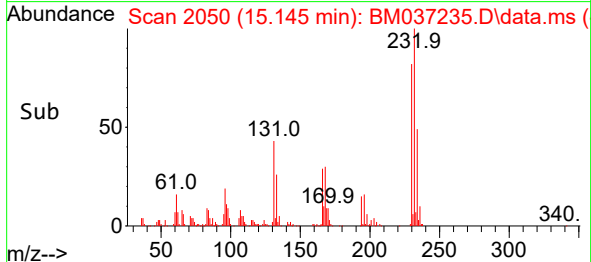
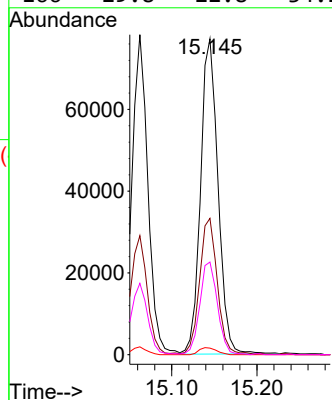
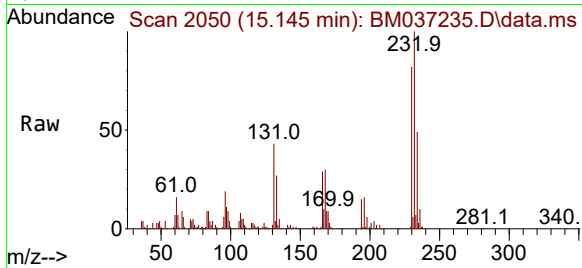
Ion Ratio Lower Upper

232 100

131 43.4 33.5 50.3

130 2.2 1.8 2.6

166 29.8 22.8 34.2



#60

Diethylphthalate

Concen: 8.929 ng

RT: 15.339 min Scan# 2083

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

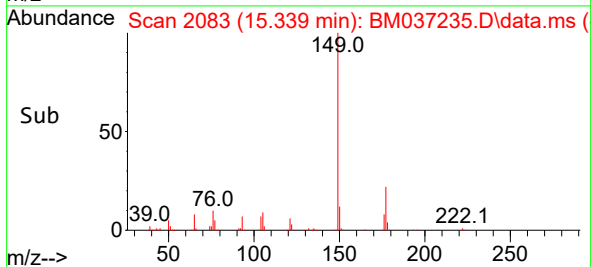
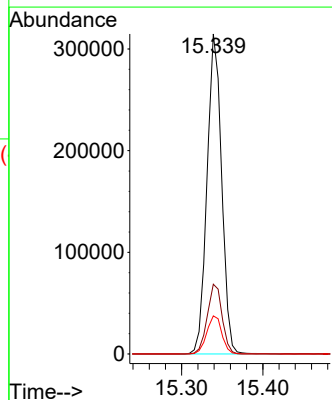
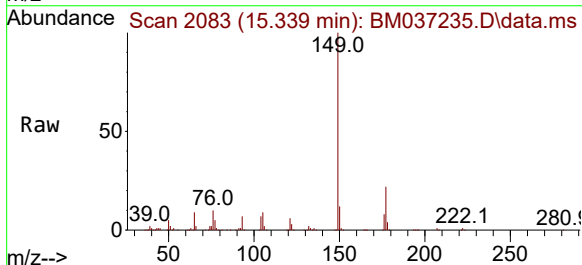
Tgt Ion:149 Resp: 392513

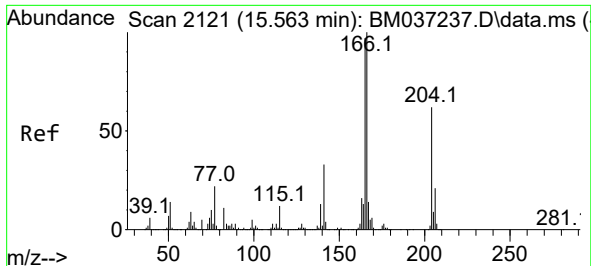
Ion Ratio Lower Upper

149 100

177 21.8 17.9 26.9

150 11.9 9.8 14.8

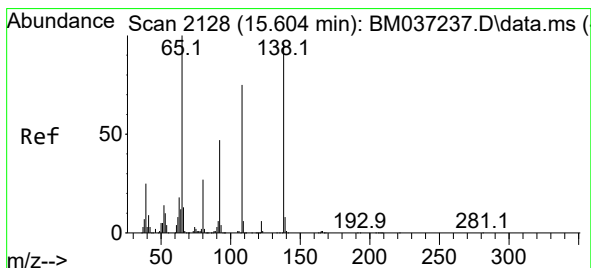
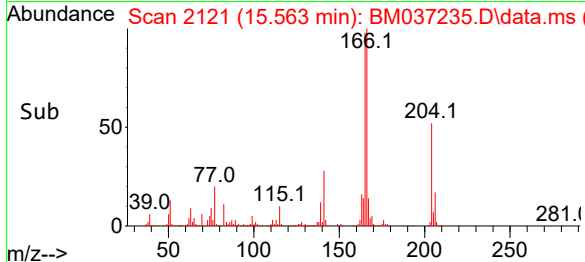
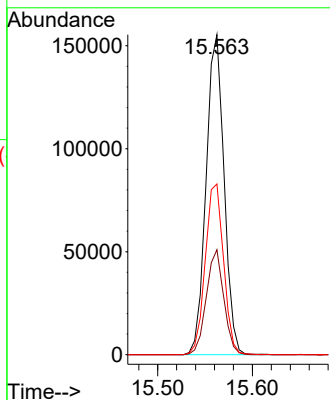
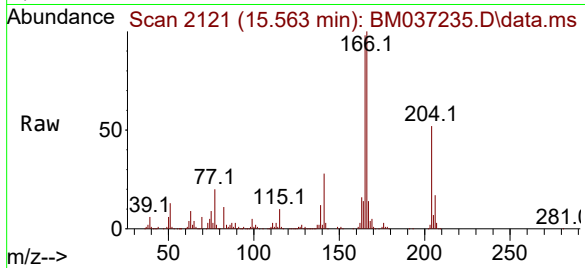




#61
4-Chlorophenyl-phenylether
Concen: 11.021 ng
RT: 15.563 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

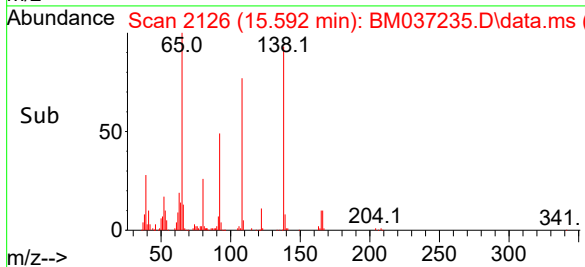
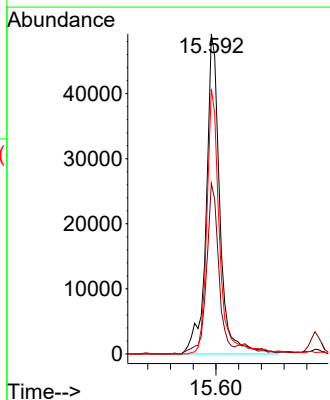
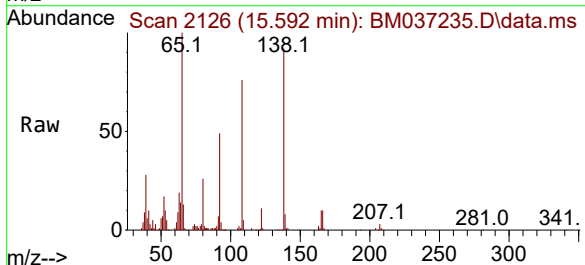
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

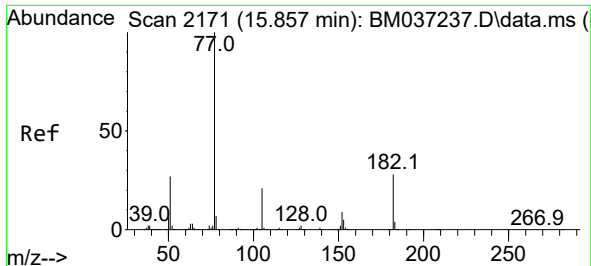
Tgt Ion:204 Resp: 204592
Ion Ratio Lower Upper
204 100
206 32.8 27.0 40.4
141 53.4 42.7 64.1



#62
4-Nitroaniline
Concen: 7.832 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:138 Resp: 81655
Ion Ratio Lower Upper
138 100
92 53.4 28.7 68.7
108 82.9 57.7 97.7

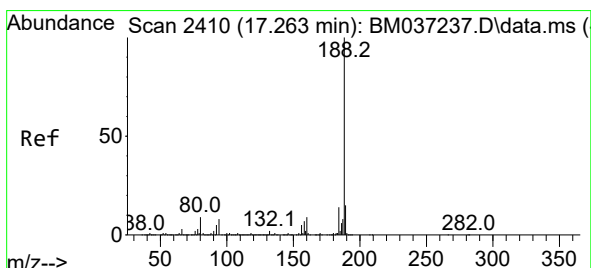
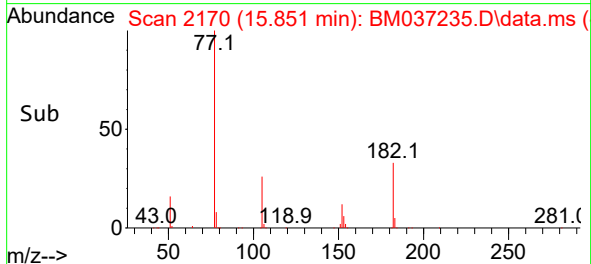
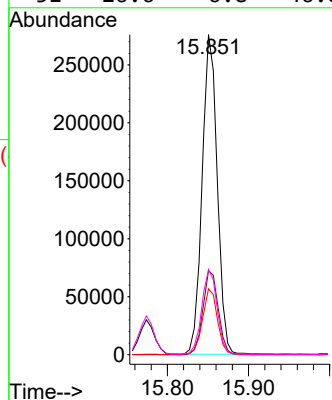
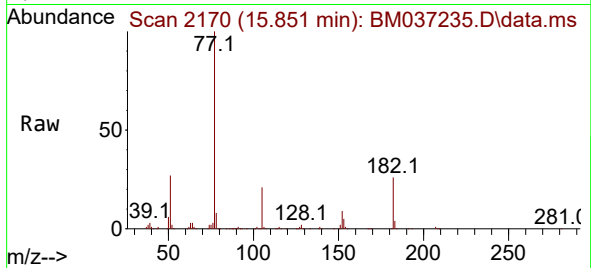




#63
Azobenzene
Concen: 7.271 ng
RT: 15.851 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

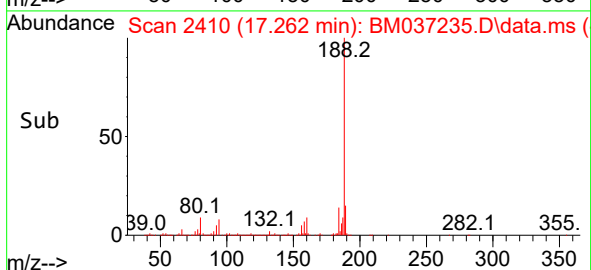
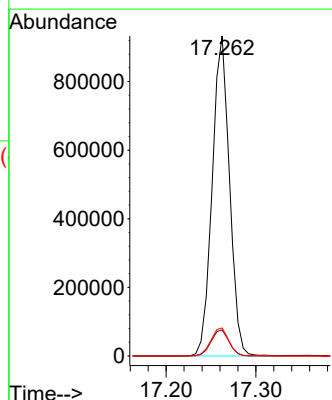
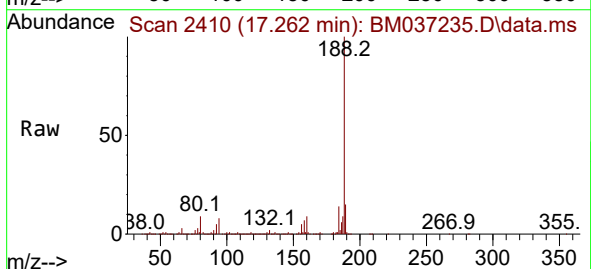
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

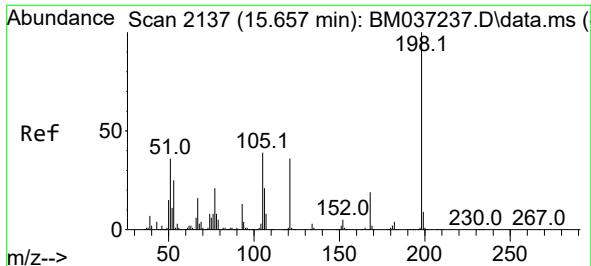
Tgt Ion: 77 Resp: 355472
Ion Ratio Lower Upper
77 100
182 26.2 7.9 47.9
105 20.5 0.8 40.8
51 26.6 6.8 46.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.262 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:188 Resp: 1248569
Ion Ratio Lower Upper
188 100
94 8.1 6.3 9.5
80 8.8 7.1 10.7

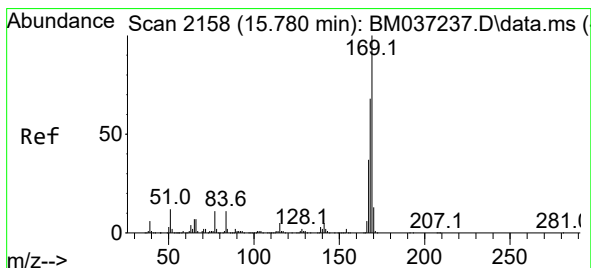
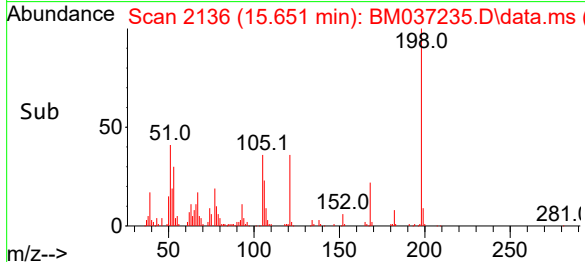
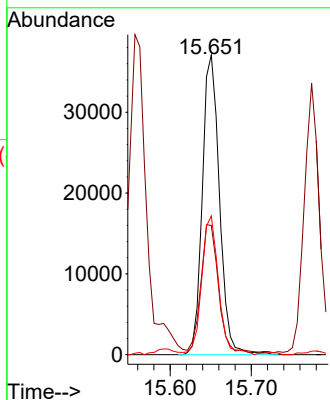
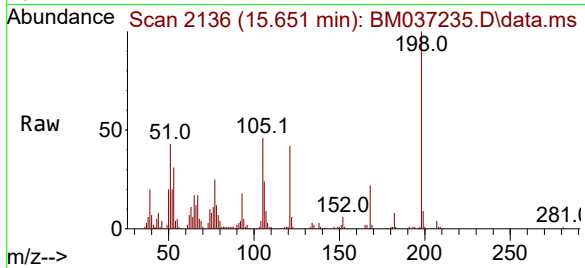




#65
4,6-Dinitro-2-methylphenol
Concen: 8.734 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

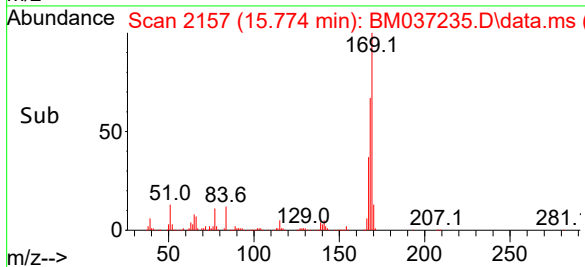
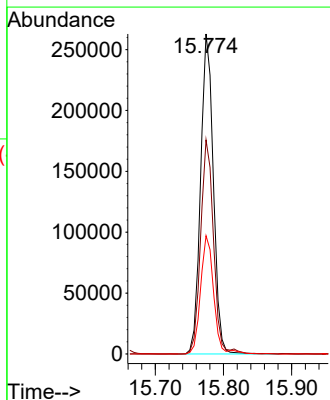
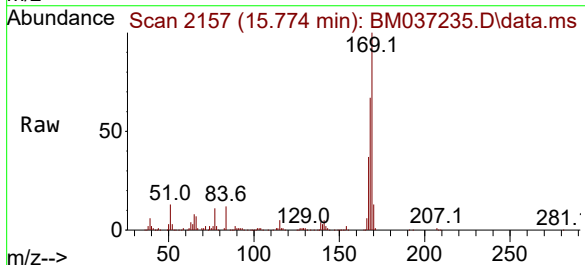
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

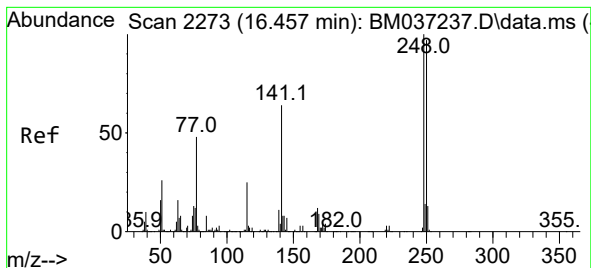
Tgt Ion:198 Resp: 54220
Ion Ratio Lower Upper
198 100
51 43.1 17.7 57.7
105 46.2 19.6 59.6



#66
n-Nitrosodiphenylamine
Concen: 8.854 ng
RT: 15.774 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:169 Resp: 341532
Ion Ratio Lower Upper
169 100
168 66.9 54.6 81.8
167 37.0 29.8 44.8

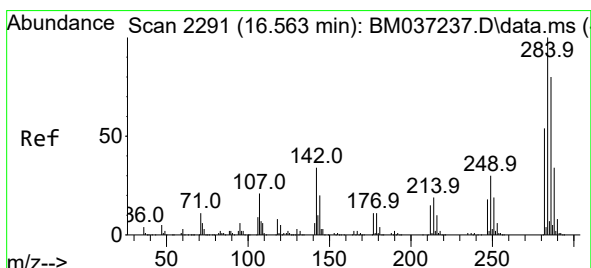
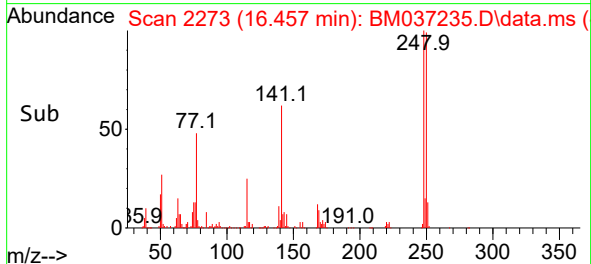
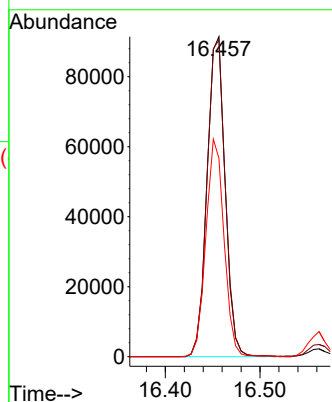
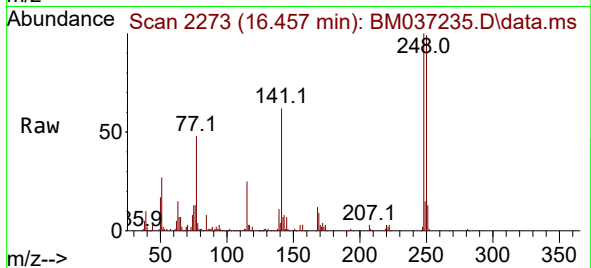




#67
4-Bromophenyl-phenylether
Concen: 10.484 ng
RT: 16.457 min Scan# 211
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

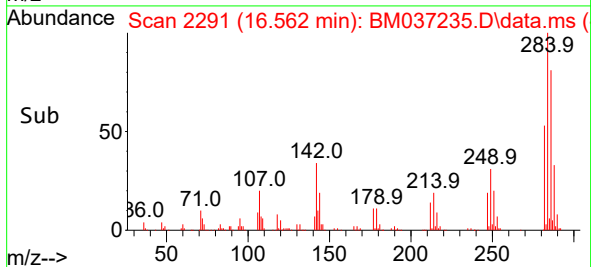
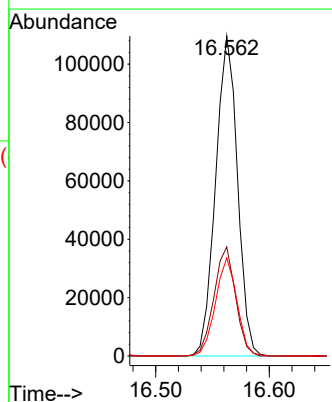
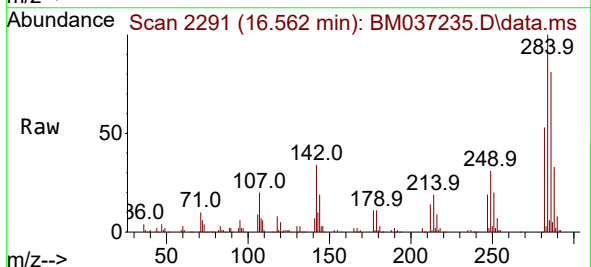
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

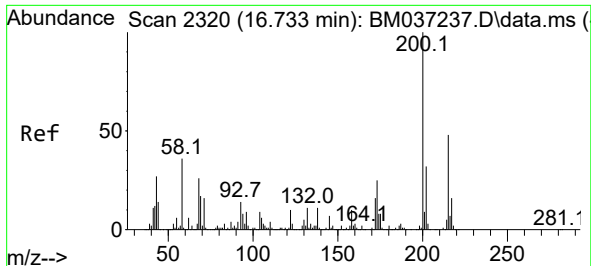
Tgt Ion:248 Resp: 120711
Ion Ratio Lower Upper
248 100
250 98.9 77.6 116.4
141 62.0 51.4 77.0



#68
Hexachlorobenzene
Concen: 11.507 ng
RT: 16.562 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:284 Resp: 146709
Ion Ratio Lower Upper
284 100
142 34.1 27.0 40.4
249 30.6 23.9 35.9

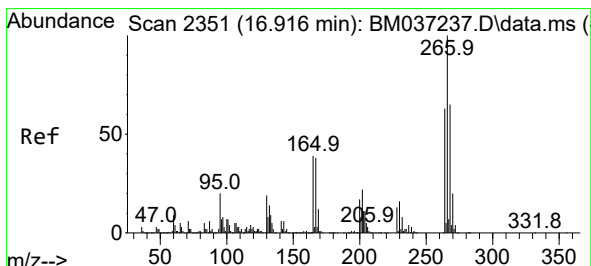
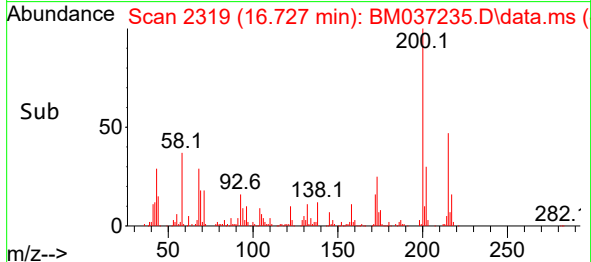
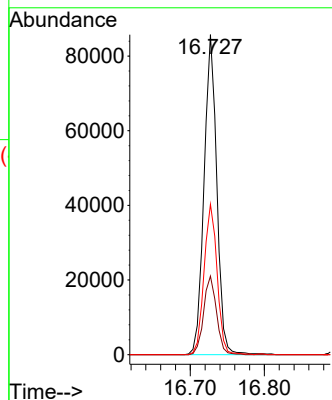
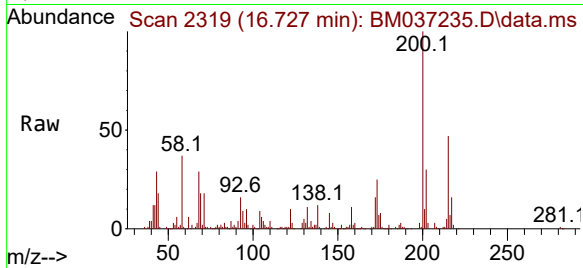




#69
 Atrazine
 Concen: 9.661 ng
 RT: 16.727 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

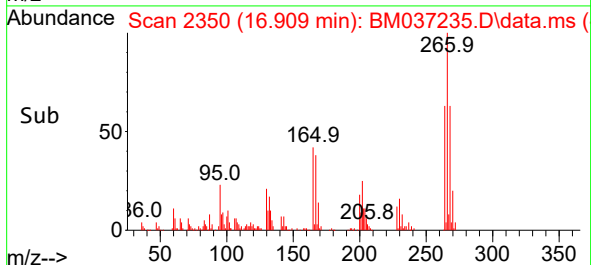
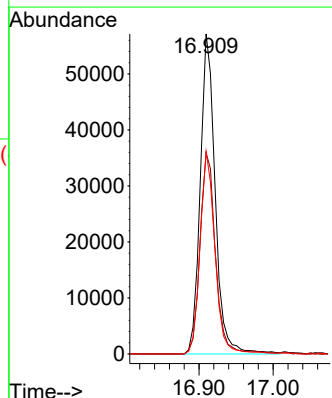
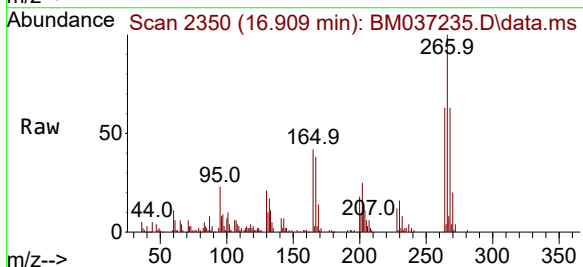
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

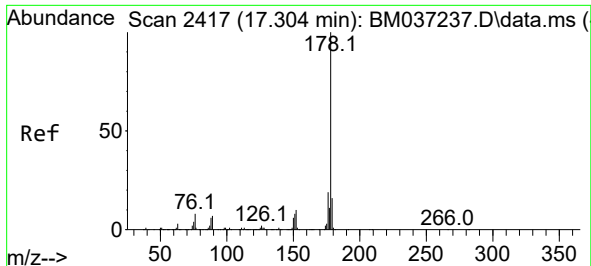
Tgt Ion:200 Resp: 102664
 Ion Ratio Lower Upper
 200 100
 173 24.5 4.6 44.6
 215 47.0 28.2 68.2



#70
 Pentachlorophenol
 Concen: 10.233 ng
 RT: 16.909 min Scan# 2350
 Delta R.T. -0.006 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

Tgt Ion:266 Resp: 80071
 Ion Ratio Lower Upper
 266 100
 268 62.9 52.2 78.4
 264 63.3 50.1 75.1

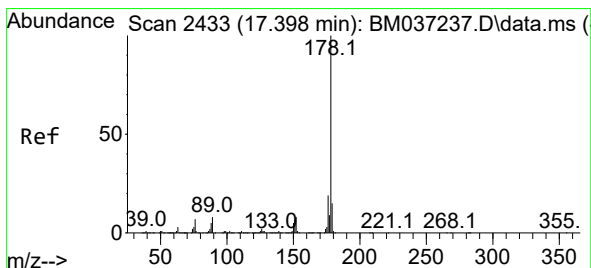
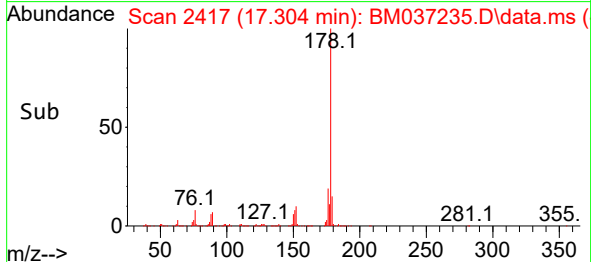
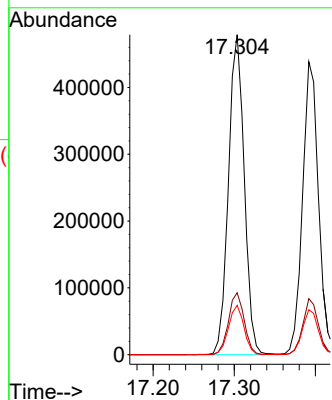
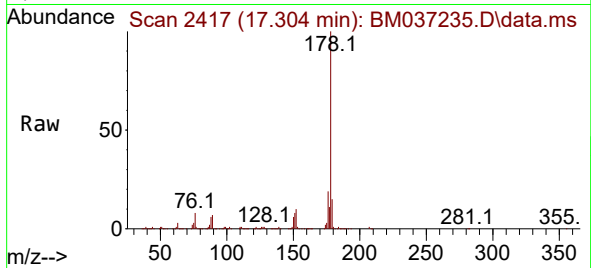




#71
Phenanthrene
Concen: 9.280 ng
RT: 17.304 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

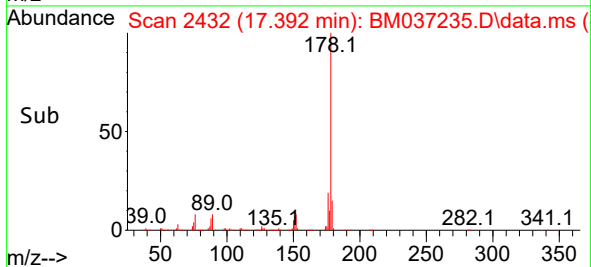
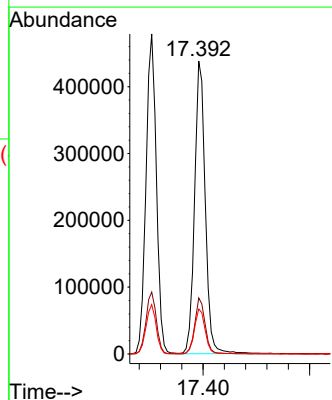
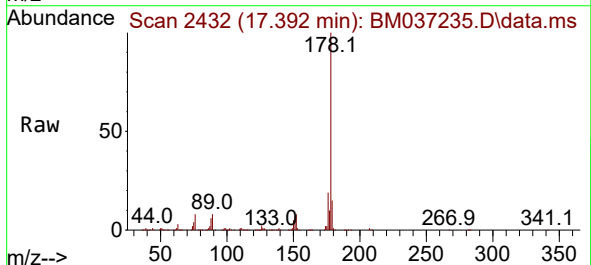
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

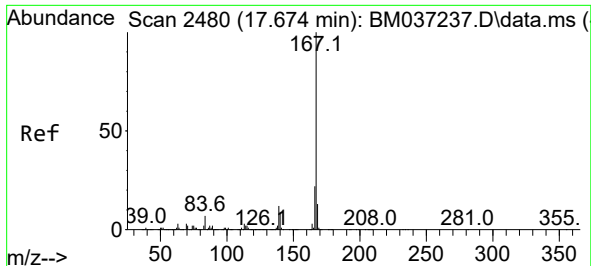
Tgt Ion:178 Resp: 648690
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.4 12.5 18.7



#72
Anthracene
Concen: 9.138 ng
RT: 17.392 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:178 Resp: 609118
Ion Ratio Lower Upper
178 100
176 19.1 15.0 22.4
179 15.3 12.3 18.5

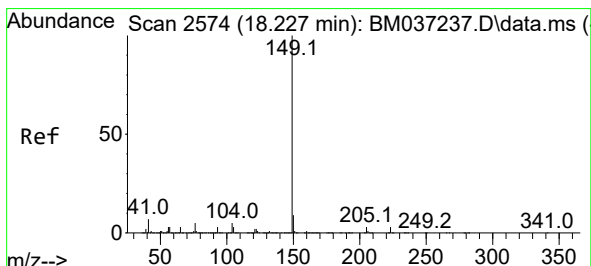
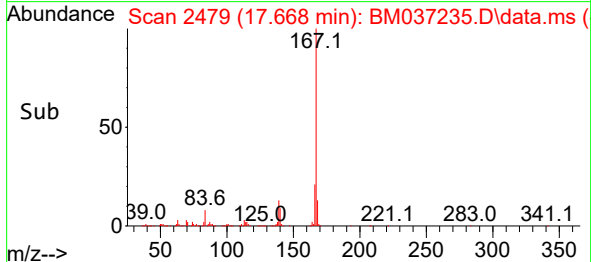
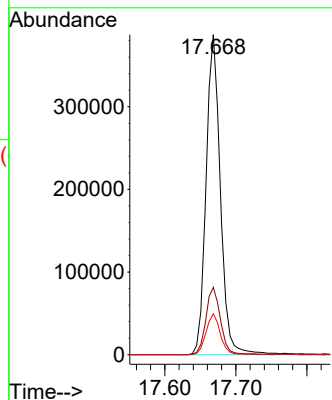
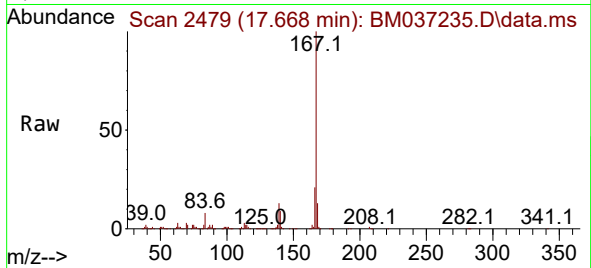




#73
 Carbazole
 Concen: 8.721 ng
 RT: 17.668 min Scan# 2480
 Delta R.T. -0.006 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

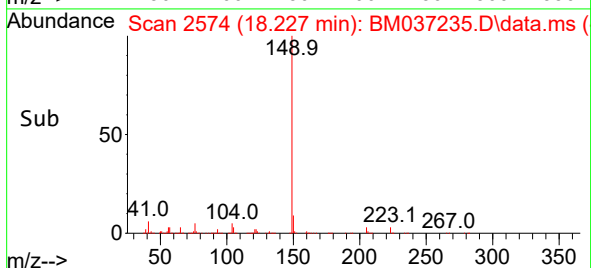
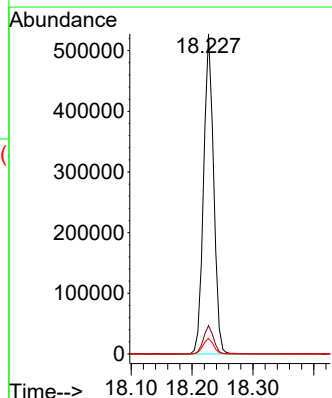
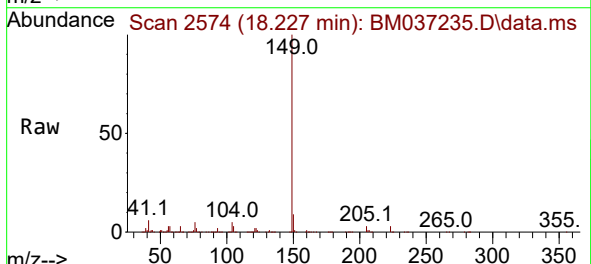
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

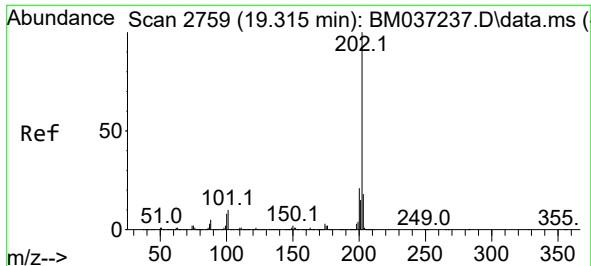
Tgt Ion:167 Resp: 542553
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.4 26.0
 139 12.8 9.9 14.9



#74
 Di-n-butylphthalate
 Concen: 7.738 ng
 RT: 18.227 min Scan# 2574
 Delta R.T. -0.000 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

Tgt Ion:149 Resp: 602838
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.5 11.3
 104 4.8 4.1 6.1

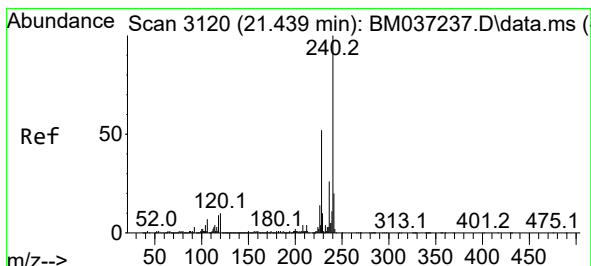
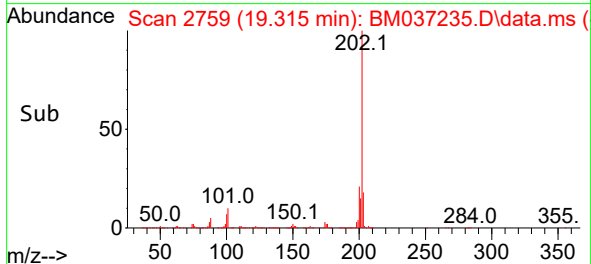
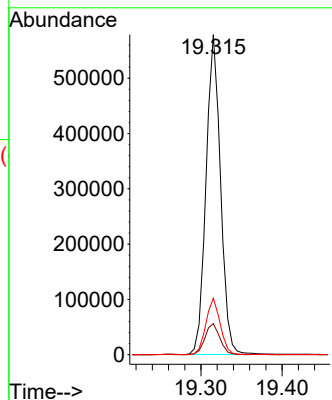
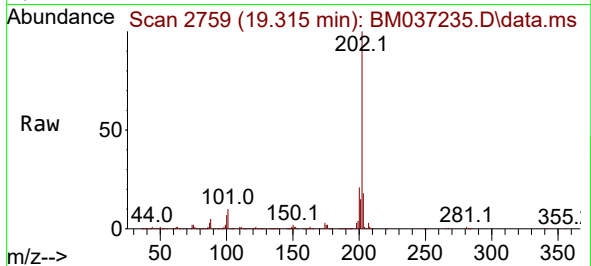




#75
Fluoranthene
Concen: 9.968 ng
RT: 19.315 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

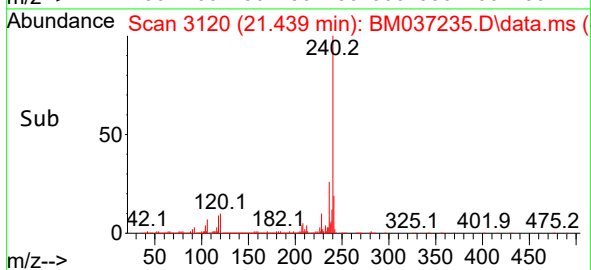
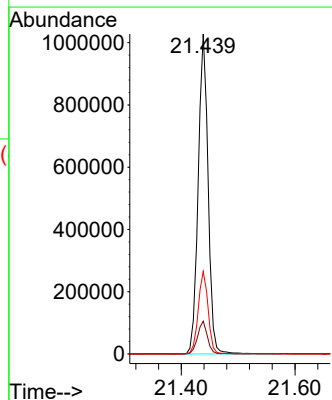
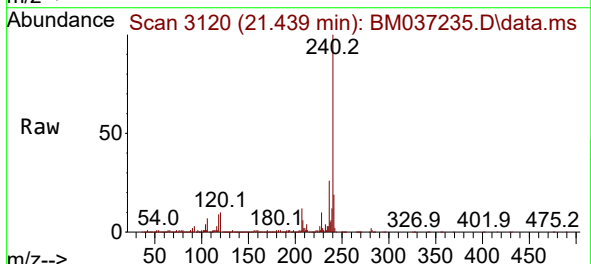
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

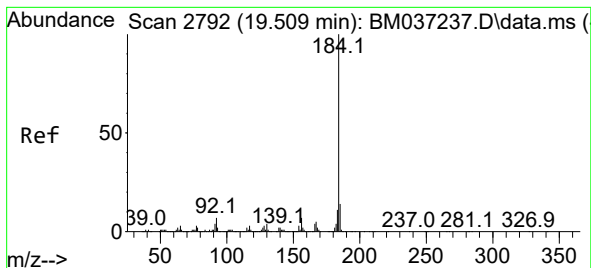
Tgt Ion:202 Resp: 716907
Ion Ratio Lower Upper
202 100
101 9.7 0.0 29.8
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.439 min Scan# 3120
Delta R.T. -0.000 min
Lab File: BM037235.D
Acq: 26 Oct 2022 12:57

Tgt Ion:240 Resp: 1253236
Ion Ratio Lower Upper
240 100
120 10.3 7.8 11.6
236 25.8 21.0 31.4





#77

Benzidine

Concen: 8.726 ng

RT: 19.509 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

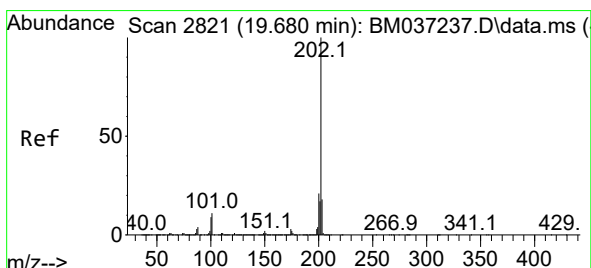
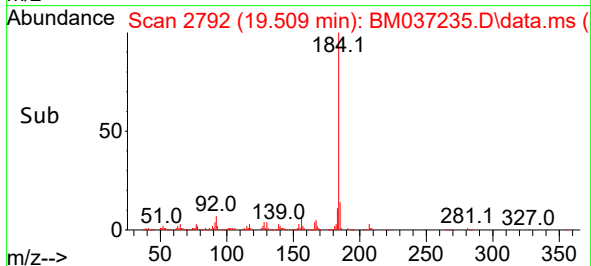
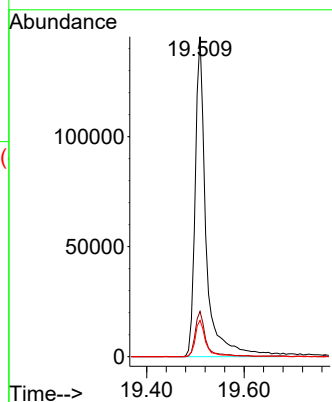
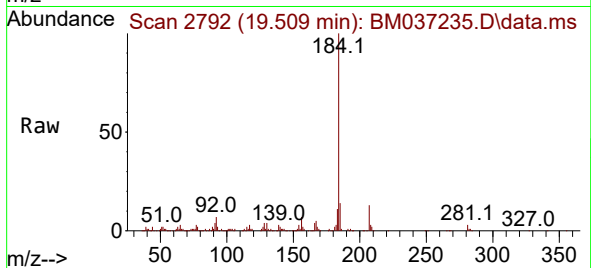
Tgt Ion:184 Resp: 229446

Ion Ratio Lower Upper

184 100

185 14.2 11.2 16.8

183 11.3 9.0 13.6



#78

Pyrene

Concen: 8.126 ng

RT: 19.680 min Scan# 2821

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

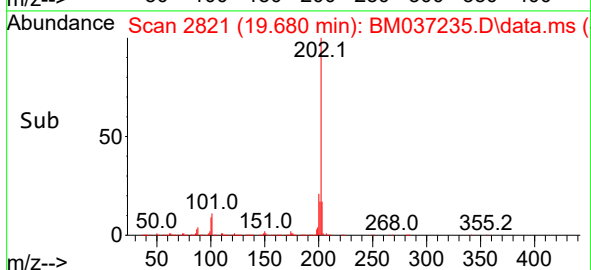
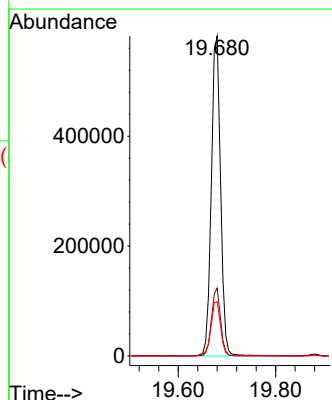
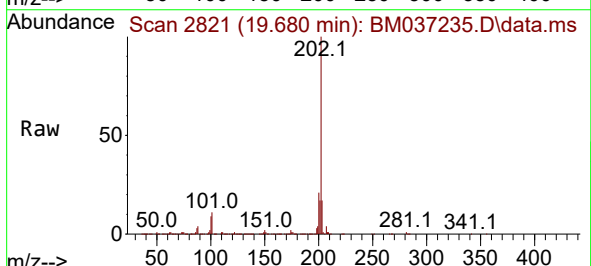
Tgt Ion:202 Resp: 766872

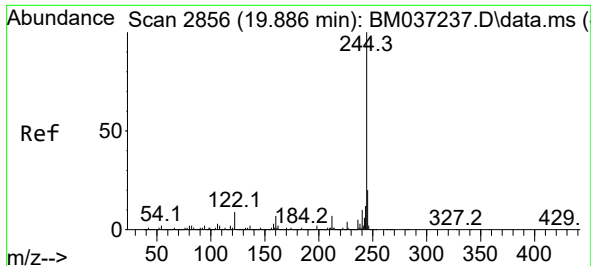
Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.4

203 17.0 14.3 21.5

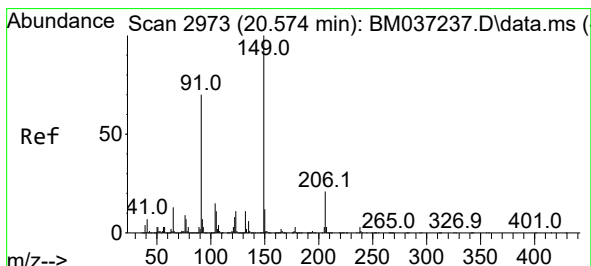
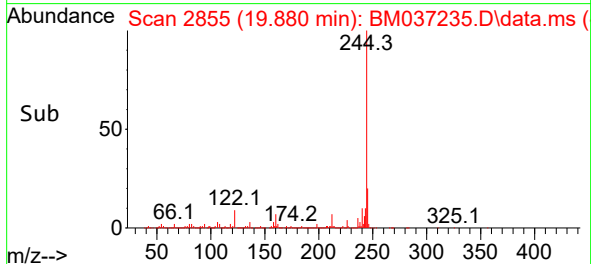
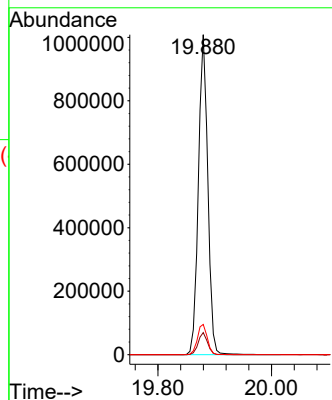
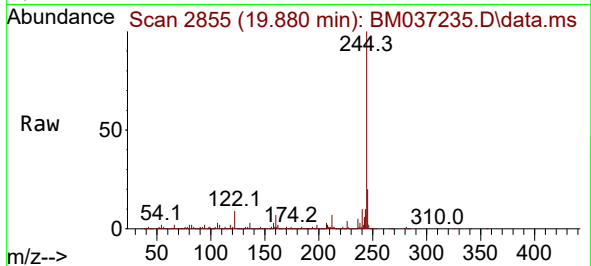




#79
 Terphenyl-d14
 Concen: 18.528 ng
 RT: 19.880 min Scan# 2856
 Delta R.T. -0.006 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

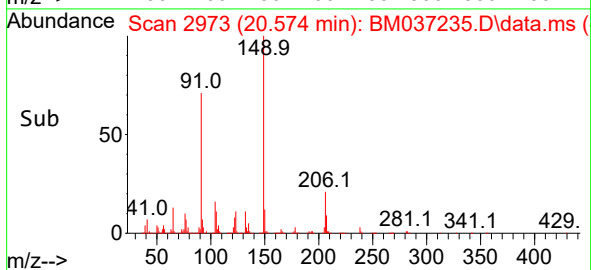
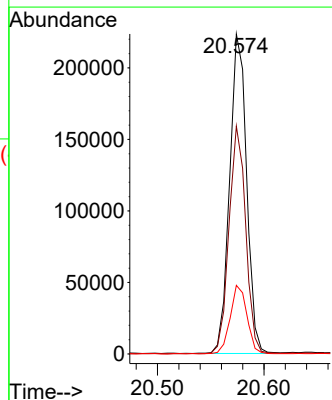
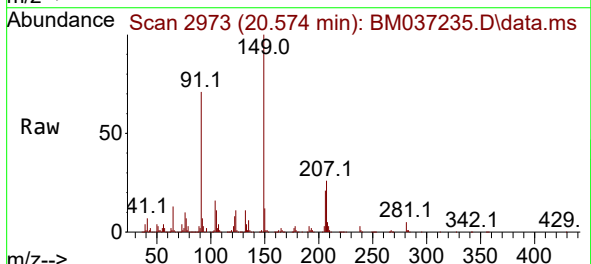
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

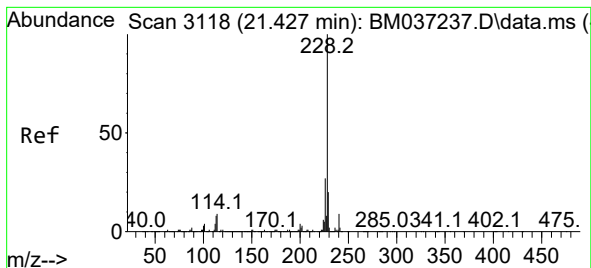
Tgt Ion:244 Resp: 1165424
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.4 8.2
 122 9.4 7.3 10.9



#80
 Butylbenzylphthalate
 Concen: 6.364 ng
 RT: 20.574 min Scan# 2973
 Delta R.T. -0.000 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

Tgt Ion:149 Resp: 247601
 Ion Ratio Lower Upper
 149 100
 91 71.2 55.7 83.5
 206 21.4 16.9 25.3





#81

Benzo(a)anthracene

Concen: 9.306 ng

RT: 21.421 min Scan# 3118

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

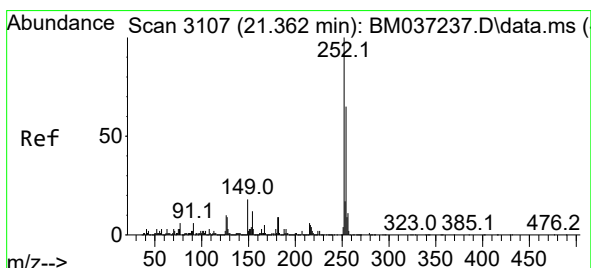
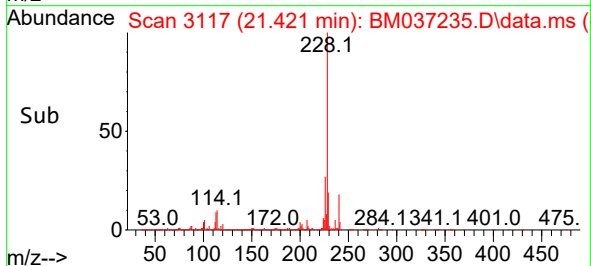
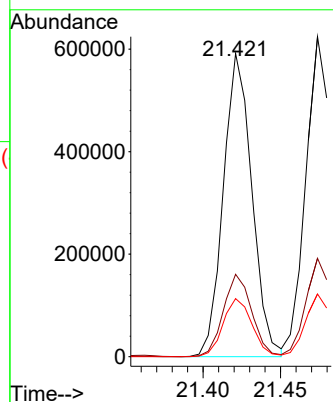
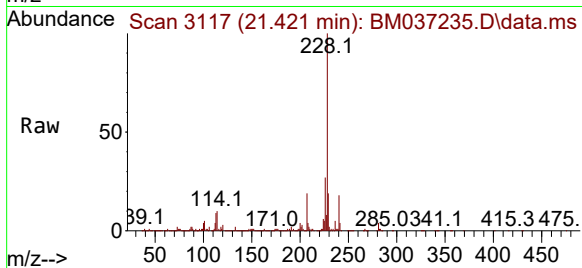
Tgt Ion:228 Resp: 757474

Ion Ratio Lower Upper

228 100

226 27.2 21.9 32.9

229 19.2 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 9.987 ng

RT: 21.362 min Scan# 3107

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

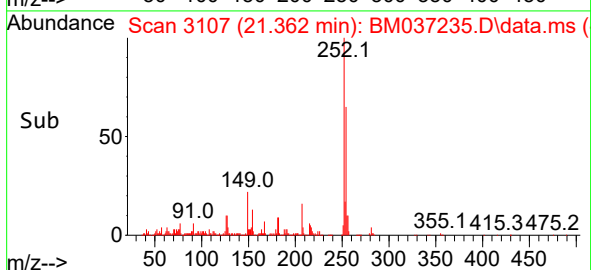
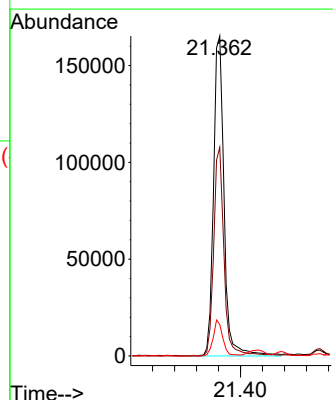
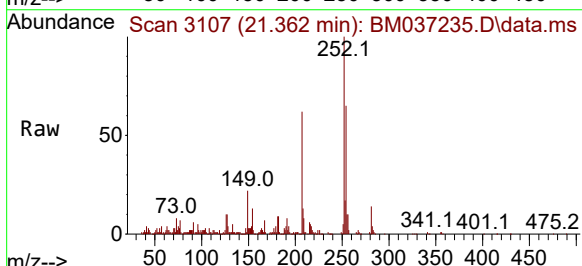
Tgt Ion:252 Resp: 220683

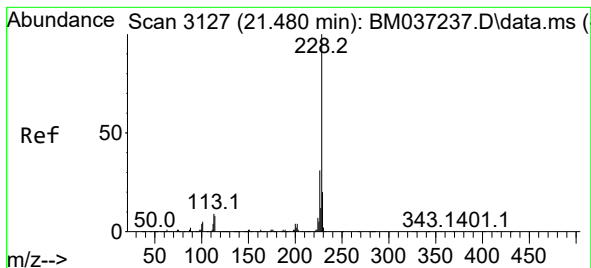
Ion Ratio Lower Upper

252 100

254 65.2 51.8 77.6

126 9.8 7.8 11.8





#83

Chrysene

Concen: 9.386 ng

RT: 21.474 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

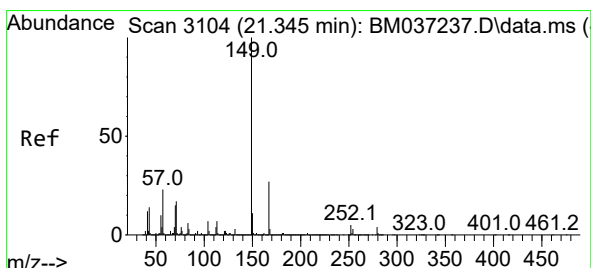
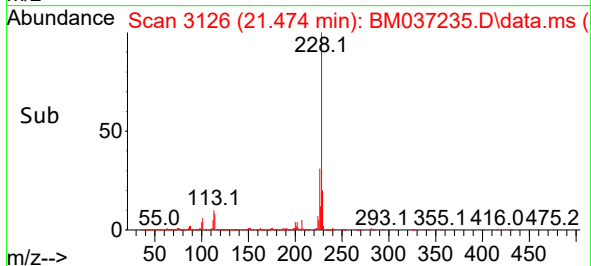
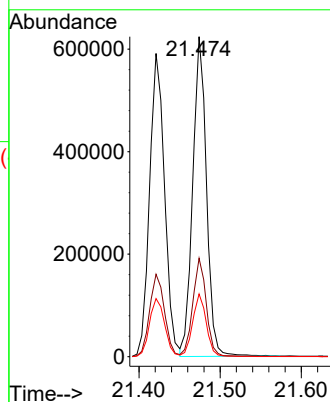
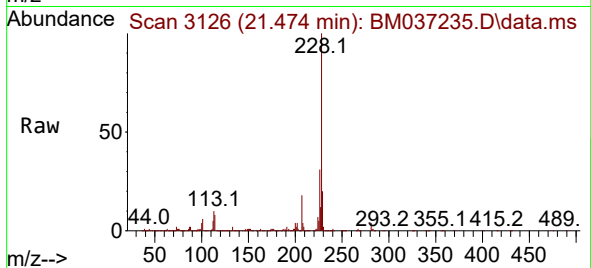
Tgt Ion:228 Resp: 735866

Ion Ratio Lower Upper

228 100

226 30.7 24.4 36.6

229 19.6 15.9 23.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 6.167 ng

RT: 21.350 min Scan# 3105

Delta R.T. 0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

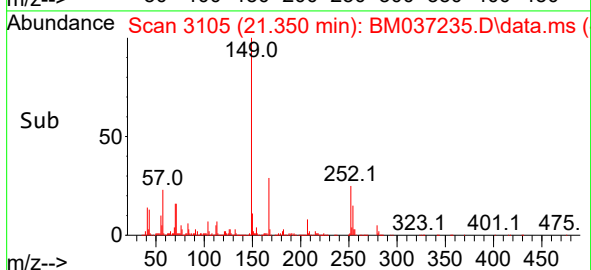
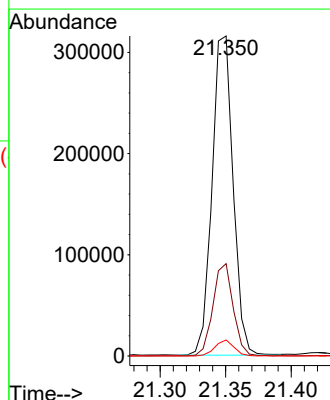
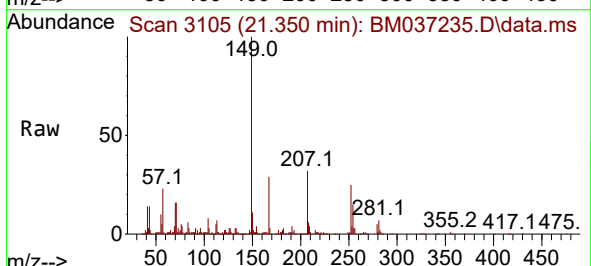
Tgt Ion:149 Resp: 352206

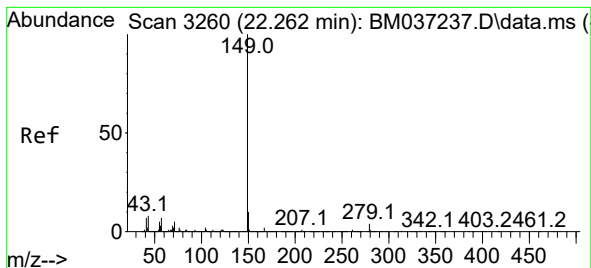
Ion Ratio Lower Upper

149 100

167 28.9 21.7 32.5

279 5.0 3.4 5.0





#85

Di-n-octyl phthalate

Concen: 6.247 ng

RT: 22.262 min Scan# 31

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

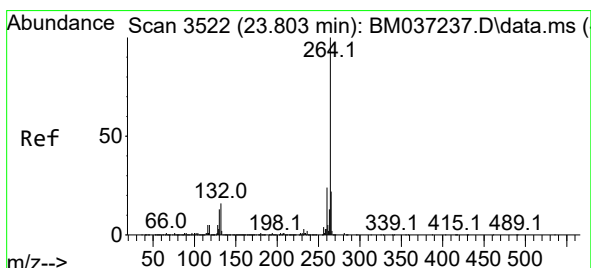
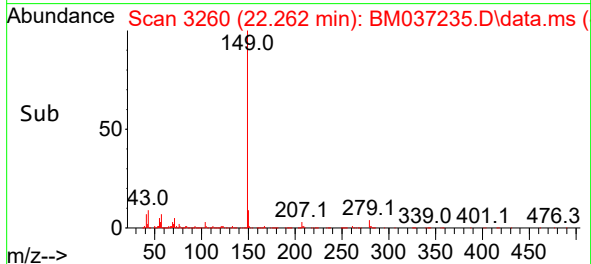
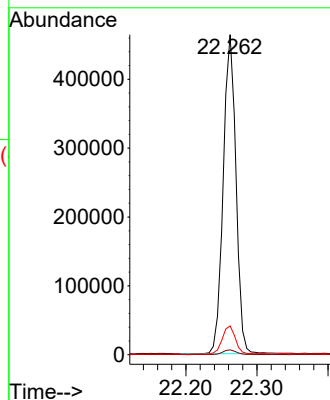
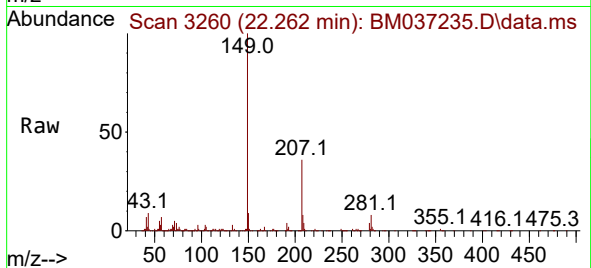
Tgt Ion:149 Resp: 574504

Ion Ratio Lower Upper

149 100

167 1.7 1.3 1.9

43 9.2 6.9 10.3



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.803 min Scan# 3522

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

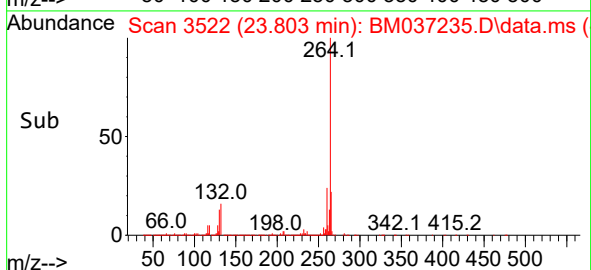
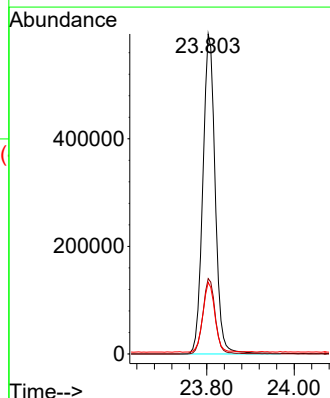
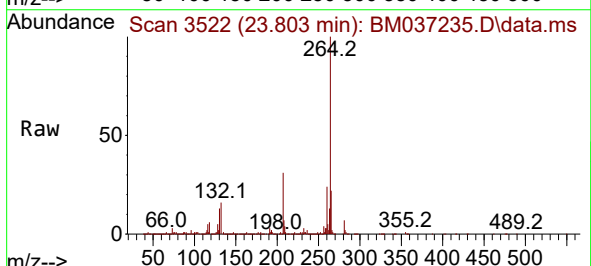
Tgt Ion:264 Resp: 1169447

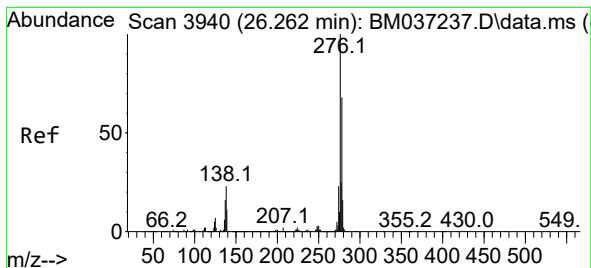
Ion Ratio Lower Upper

264 100

260 23.6 19.0 28.4

265 22.4 17.9 26.9





#87

Indeno(1,2,3-cd)pyrene

Concen: 9.164 ng

RT: 26.256 min Scan# 3939

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

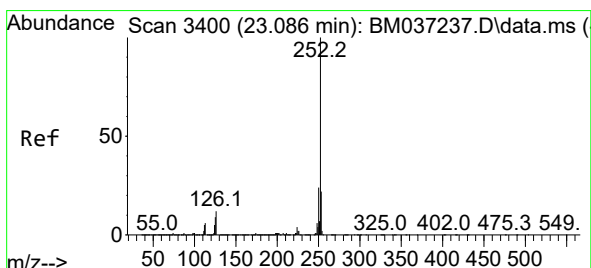
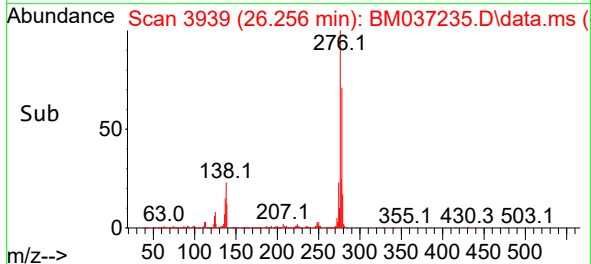
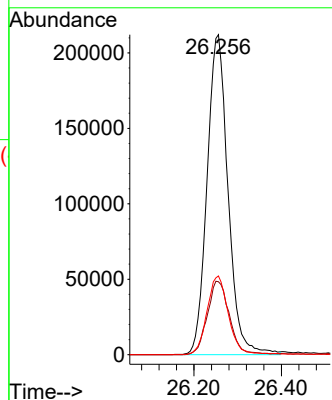
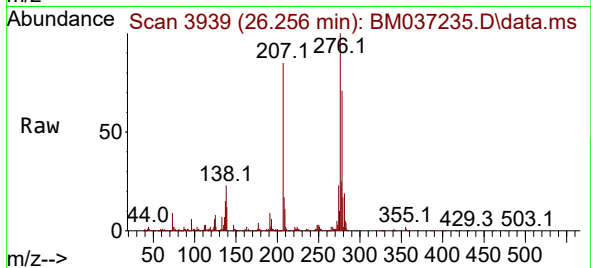
Tgt Ion:276 Resp: 707729

Ion Ratio Lower Upper

276 100

138 24.3 18.6 28.0

277 24.9 20.0 30.0



#88

Benzo(b)fluoranthene

Concen: 8.910 ng

RT: 23.080 min Scan# 3399

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

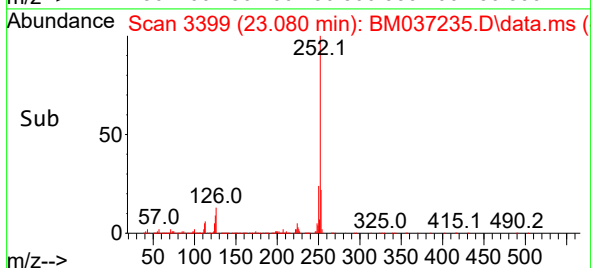
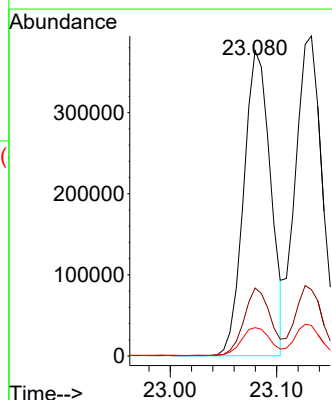
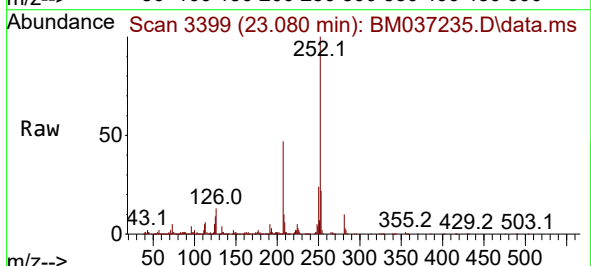
Tgt Ion:252 Resp: 660281

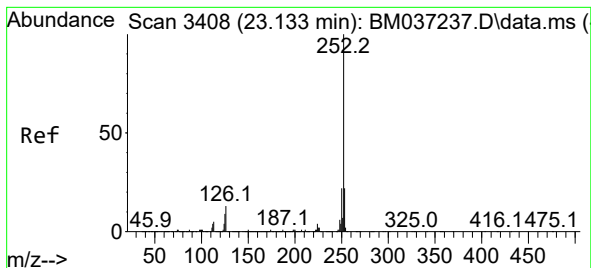
Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 9.3 7.3 10.9





#89

Benzo(k)fluoranthene

Concen: 9.232 ng

RT: 23.133 min Scan# 34

Delta R.T. -0.000 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

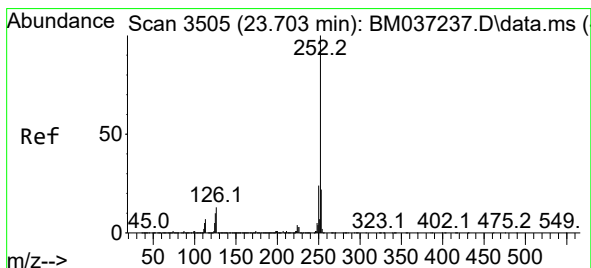
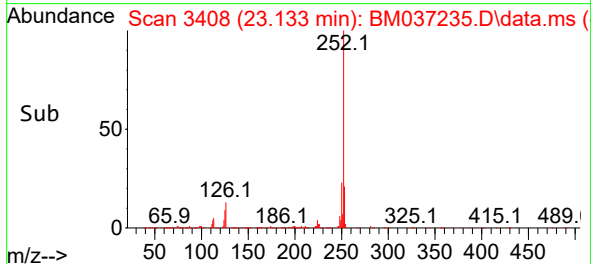
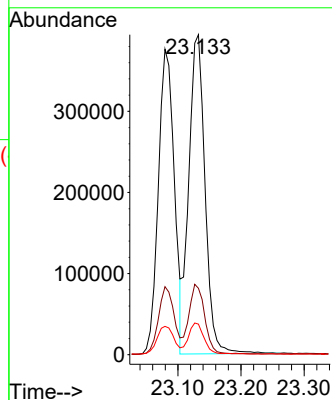
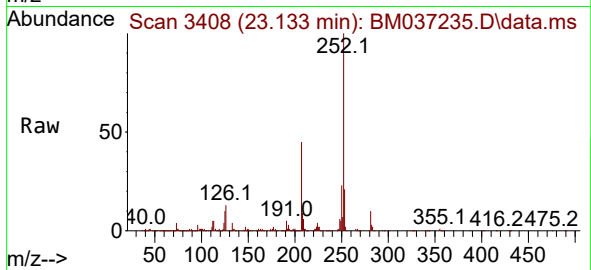
Tgt Ion:252 Resp: 703921

Ion Ratio Lower Upper

252 100

253 20.8 17.8 26.8

125 9.6 7.4 11.2



#90

Benzo(a)pyrene

Concen: 9.055 ng

RT: 23.697 min Scan# 3504

Delta R.T. -0.006 min

Lab File: BM037235.D

Acq: 26 Oct 2022 12:57

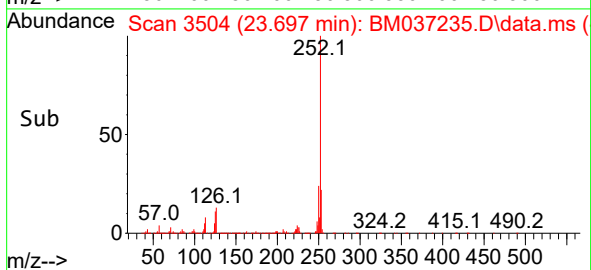
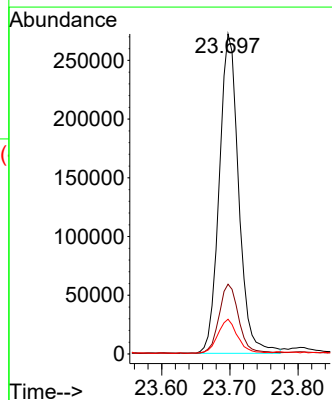
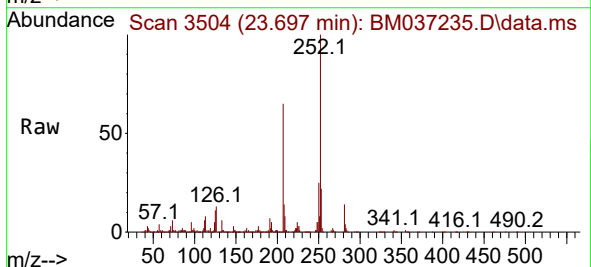
Tgt Ion:252 Resp: 539702

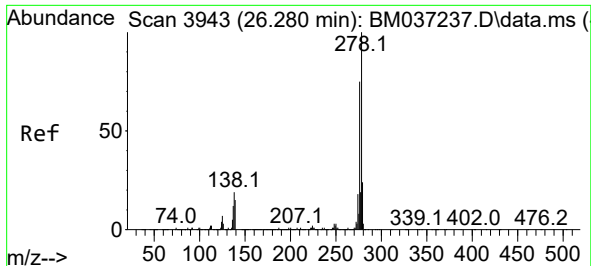
Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

125 10.9 8.0 12.0

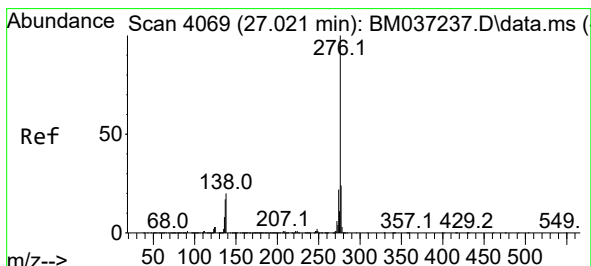
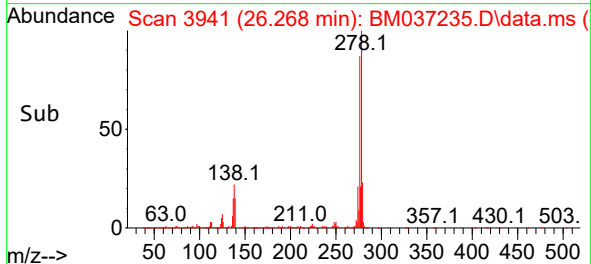
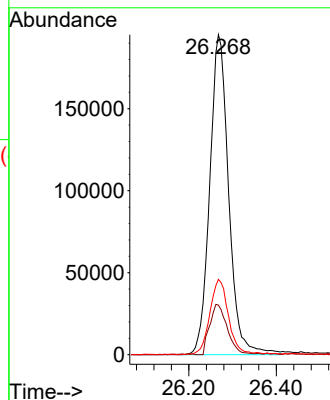
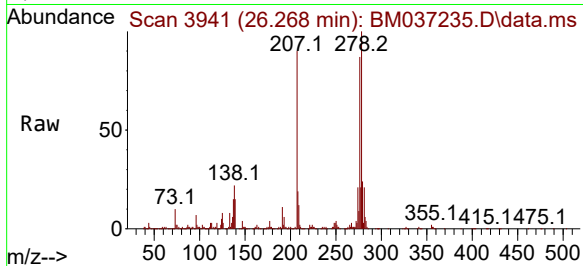




#91
 Dibenzo(a,h)anthracene
 Concen: 9.137 ng
 RT: 26.268 min Scan# 3941
 Delta R.T. -0.012 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tgt Ion:278 Resp: 587872
 Ion Ratio Lower Upper
 278 100
 139 15.5 11.8 17.6
 279 23.5 18.9 28.3



#92
 Benzo(g,h,i)perylene
 Concen: 9.141 ng
 RT: 27.009 min Scan# 4067
 Delta R.T. -0.012 min
 Lab File: BM037235.D
 Acq: 26 Oct 2022 12:57

Tgt Ion:276 Resp: 570957
 Ion Ratio Lower Upper
 276 100
 277 23.5 19.2 28.8
 138 21.5 16.2 24.4

