

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102822\
 Data File : BM037252.D
 Acq On : 28 Oct 2022 12:19
 Operator : CG/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Quant Time: Oct 29 02:54:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 29 02:48:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	160081	20.000	ng	0.00
21) Naphthalene-d8	10.675	136	630590	20.000	ng	0.00
39) Acenaphthene-d10	14.510	164	357432	20.000	ng	0.00
64) Phenanthrene-d10	17.251	188	693704	20.000	ng	0.00
76) Chrysene-d12	21.421	240	668469	20.000	ng	0.00
86) Perylene-d12	23.780	264	709552	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	94763	10.506	ng	0.00
7) Phenol-d6	7.046	99	117217	9.251	ng	0.00
23) Nitrobenzene-d5	9.040	82	113293	9.610	ng	0.00
42) 2,4,6-Tribromophenol	15.998	330	30707	10.954	ng	0.00
45) 2-Fluorobiphenyl	13.133	172	262932	11.343	ng	0.00
79) Terphenyl-d14	19.868	244	338087	10.077	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.328	88	23673	6.091	ng	99
3) Pyridine	3.746	79	49928	4.162	ng	# 93
4) n-Nitrosodimethylamine	3.652	42	27378	5.258	ng	# 90
6) Aniline	7.204	93	74034	4.602	ng	97
8) 2-Chlorophenol	7.440	128	56263	5.227	ng	94
9) Benzaldehyde	7.022	77	35774	4.408	ng	97
10) Phenol	7.069	94	66703	4.596	ng	98
11) bis(2-Chloroethyl)ether	7.304	93	57385	4.841	ng	100
12) 1,3-Dichlorobenzene	7.757	146	64979	5.510	ng	100
13) 1,4-Dichlorobenzene	7.910	146	66226	5.480	ng	99
14) 1,2-Dichlorobenzene	8.222	146	62083	5.363	ng	96
15) Benzyl Alcohol	8.122	79	39196	3.971	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.410	45	83259	4.809	ng	95
17) 2-Methylphenol	8.322	107	41538	4.384	ng	97
18) Hexachloroethane	8.945	117	23148	5.192	ng	95
19) n-Nitroso-di-n-propyla...	8.687	70	39198	4.073	ng	# 98
20) 3+4-Methylphenols	8.657	107	57654	4.426	ng	96
22) Acetophenone	8.704	105	76997	4.865	ng	# 96
24) Nitrobenzene	9.081	77	58862	4.721	ng	93
25) Isophorone	9.610	82	92288	4.234	ng	# 94
26) 2-Nitrophenol	9.798	139	21665	5.187	ng	98
27) 2,4-Dimethylphenol	9.857	122	36180	4.486	ng	98
28) bis(2-Chloroethoxy)met...	10.092	93	62052	4.707	ng	99
29) 2,4-Dichlorophenol	10.334	162	38842	4.561	ng	98
30) 1,2,4-Trichlorobenzene	10.539	180	54654	5.961	ng	96
31) Naphthalene	10.728	128	182011	5.343	ng	99
32) Benzoic acid	9.969	122	8297	1.348	ng	92
33) 4-Chloroaniline	10.851	127	61426	4.486	ng	99
34) Hexachlorobutadiene	11.004	225	29946	5.972	ng	98
35) Caprolactam	11.633	113	10594	3.605	ng	95
36) 4-Chloro-3-methylphenol	11.975	107	39815	3.977	ng	94
37) 2-Methylnaphthalene	12.333	142	116935	5.110	ng	97
38) 1-Methylnaphthalene	12.333	142	116935	5.221	ng	95
40) 1,2,4,5-Tetrachloroben...	12.704	216	51260	5.842	ng	99
41) Hexachlorocyclopentadiene	12.675	237	15322	3.565	ng	97
43) 2,4,6-Trichlorophenol	12.951	196	28365	4.715	ng	99

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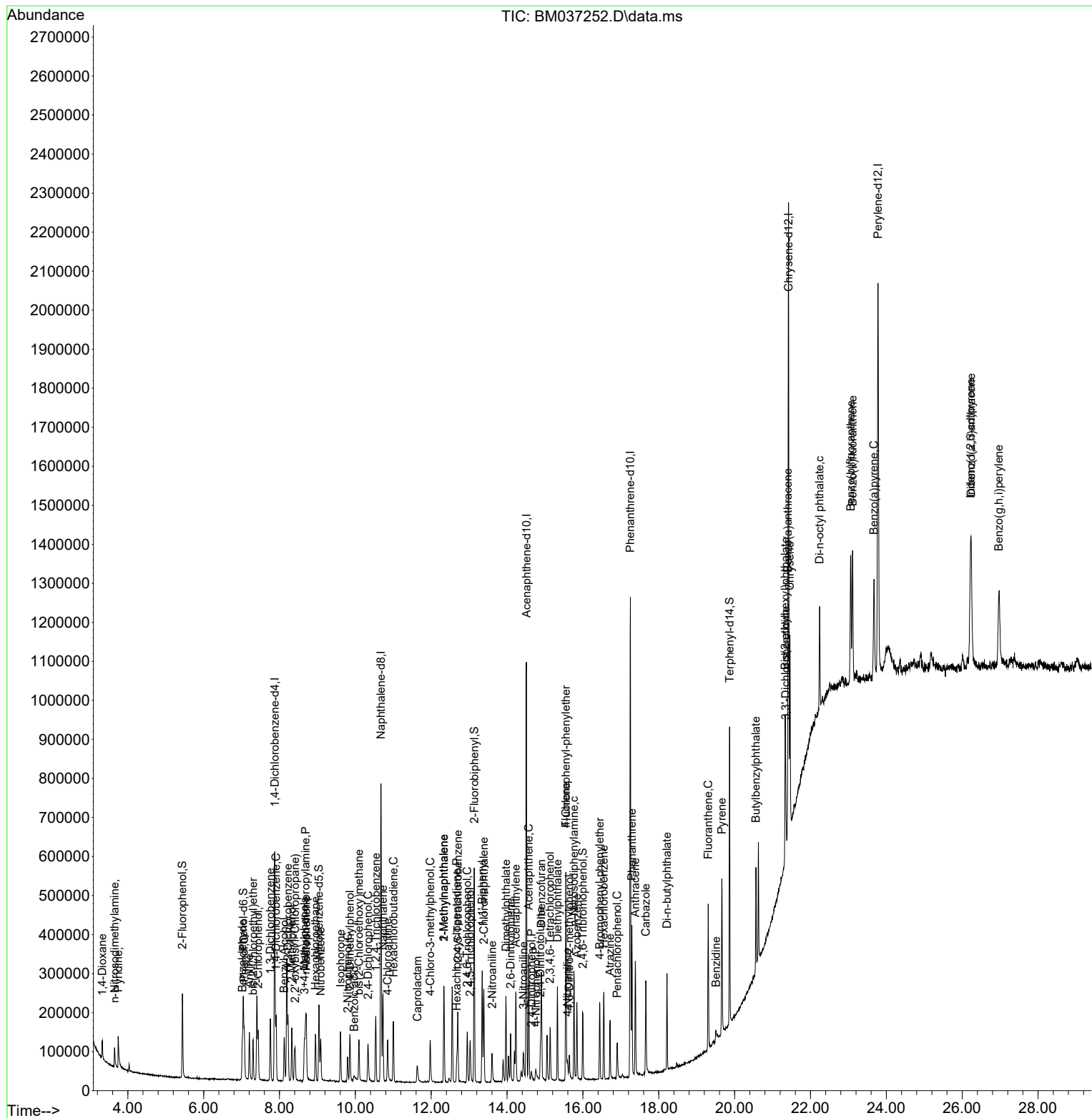
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.027	196	30072	4.491	ng	92
46) 1,1'-Biphenyl	13.345	154	143735	5.455	ng	98
47) 2-Chloronaphthalene	13.386	162	114549	5.661	ng	99
48) 2-Nitroaniline	13.604	65	25157	3.905	ng	92
49) Acenaphthylene	14.233	152	164367	5.016	ng	99
50) Dimethylphthalate	13.969	163	132491	5.256	ng	100
51) 2,6-Dinitrotoluene	14.092	165	21683	4.305	ng	# 84
52) Acenaphthene	14.569	154	108695	5.337	ng	98
53) 3-Nitroaniline	14.433	138	22659	3.748	ng	91
54) 2,4-Dinitrophenol	14.645	184	6254	2.474	ng	96
55) Dibenzofuran	14.904	168	171768	5.571	ng	99
56) 4-Nitrophenol	14.763	139	9851	2.038	ng	91
57) 2,4-Dinitrotoluene	14.880	165	24194	3.697	ng	# 88
58) Fluorene	15.551	166	133394	5.281	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.133	232	28245	5.100	ng	98
60) Diethylphthalate	15.327	149	124519	4.763	ng	97
61) 4-Chlorophenyl-phenyle...	15.551	204	63069	5.713	ng	100
62) 4-Nitroaniline	15.592	138	20453	3.299	ng	92
63) Azobenzene	15.839	77	109334	3.760	ng	97
65) 4,6-Dinitro-2-methylph...	15.639	198	11385	3.301	ng	# 74
66) n-Nitrosodiphenylamine	15.763	169	102093	4.763	ng	97
67) 4-Bromophenyl-phenylether	16.445	248	34148	5.338	ng	97
68) Hexachlorobenzene	16.551	284	46400	6.550	ng	97
69) Atrazine	16.715	200	24719	4.187	ng	96
70) Pentachlorophenol	16.904	266	17815	4.098	ng	93
71) Phenanthrene	17.292	178	214545	5.524	ng	99
72) Anthracene	17.380	178	182451	4.927	ng	99
73) Carbazole	17.657	167	168124	4.864	ng	99
74) Di-n-butylphthalate	18.215	149	167348	3.866	ng	99
75) Fluoranthene	19.304	202	216957	5.429	ng	99
77) Benzidine	19.509	184	31864	2.272	ng	97
78) Pyrene	19.662	202	227418	4.518	ng	99
80) Butylbenzylphthalate	20.562	149	69030	3.327	ng	96
81) Benzo(a)anthracene	21.403	228	229475	5.285	ng	98
82) 3,3'-Dichlorobenzidine	21.345	252	59111	5.015	ng	98
83) Chrysene	21.456	228	232625	5.563	ng	99
84) Bis(2-ethylhexyl)phtha...	21.333	149	97353	3.196	ng	99
85) Di-n-octyl phthalate	22.239	149	168563	3.436	ng	# 97
87) Indeno(1,2,3-cd)pyrene	26.221	276	282149	6.021	ng	99
88) Benzo(b)fluoranthene	23.062	252	227778	5.066	ng	98
89) Benzo(k)fluoranthene	23.109	252	227306	4.913	ng	98
90) Benzo(a)pyrene	23.674	252	187256	5.178	ng	98
91) Dibenzo(a,h)anthracene	26.238	278	234205	6.000	ng	97
92) Benzo(g,h,i)perylene	26.968	276	244062	6.440	ng	99

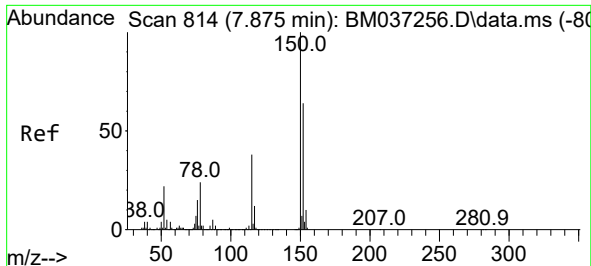
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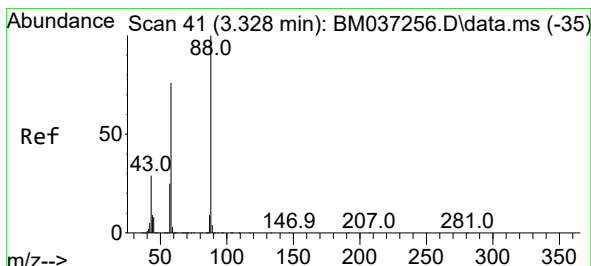
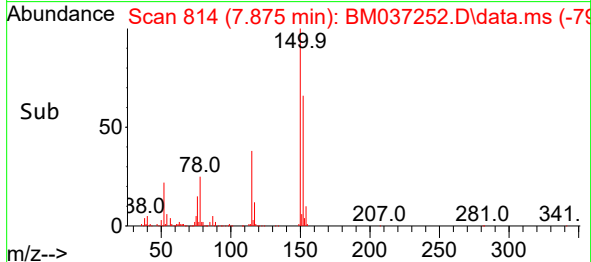
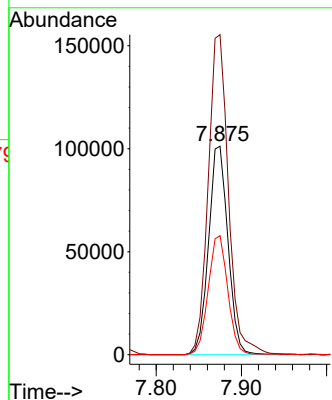
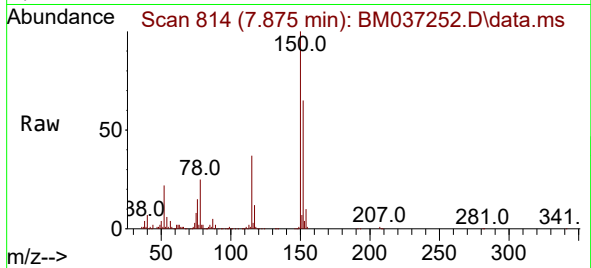




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

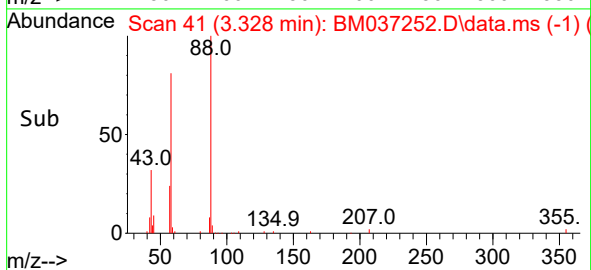
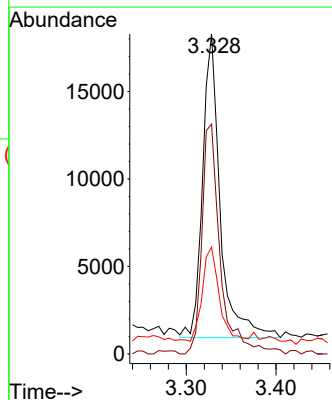
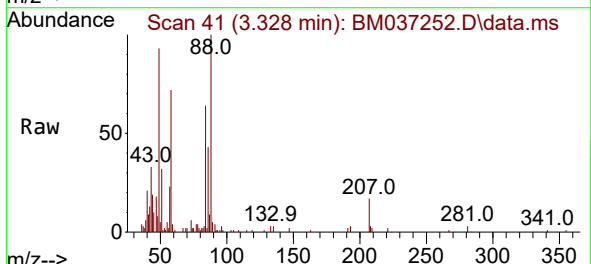
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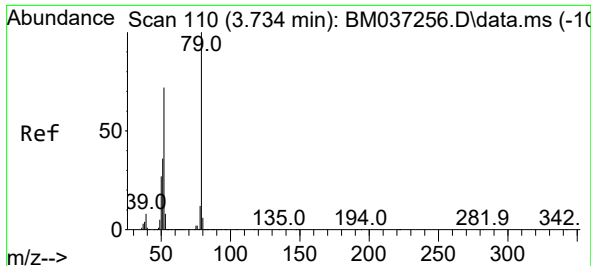
Tgt Ion:152 Resp: 160081
Ion Ratio Lower Upper
152 100
150 153.5 124.8 187.2
115 57.1 47.0 70.4



#2
1,4-Dioxane
Concen: 6.091 ng
RT: 3.328 min Scan# 41
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion: 88 Resp: 23673
Ion Ratio Lower Upper
88 100
58 79.2 63.5 95.3
43 28.4 24.2 36.4

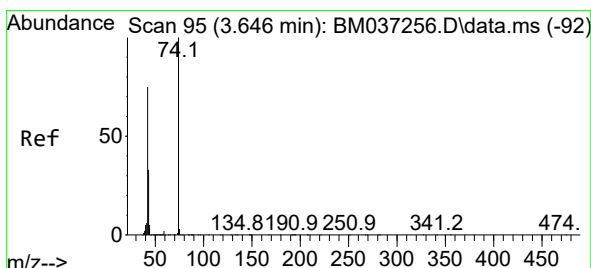
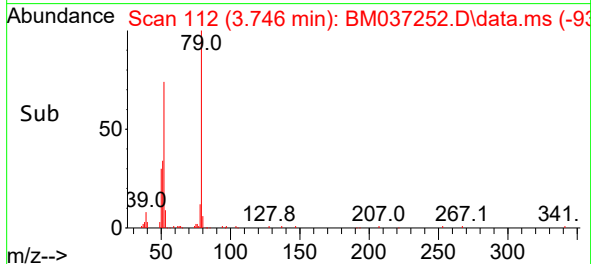
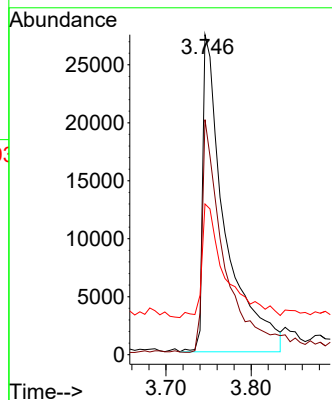
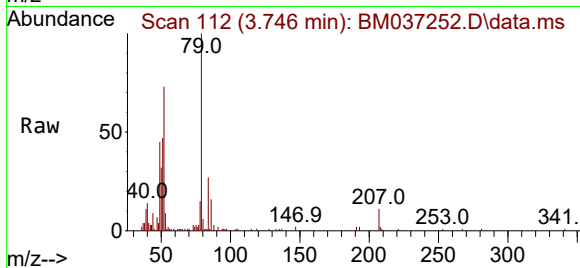




#3
 Pyridine
 Concen: 4.162 ng
 RT: 3.746 min Scan# 11
 Delta R.T. 0.012 min
 Lab File: BM037252.D
 Acq: 28 Oct 2022 12:19

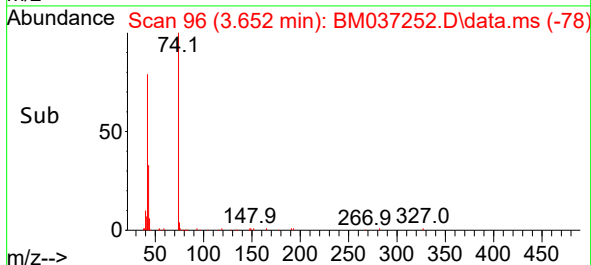
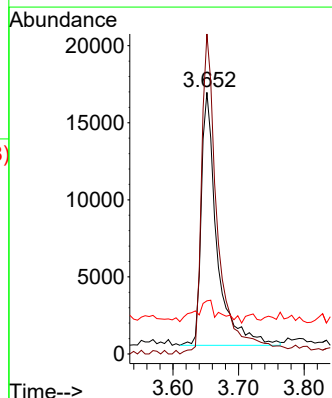
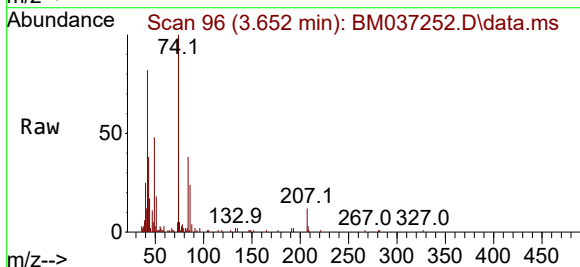
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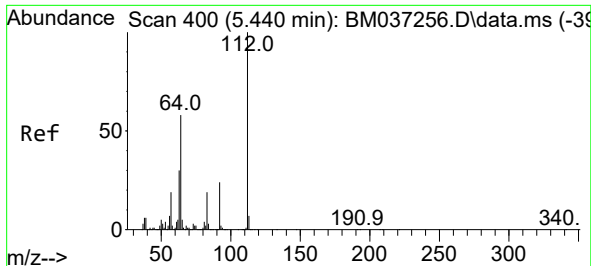
Tgt Ion: 79 Resp: 49928
 Ion Ratio Lower Upper
 79 100
 52 73.4 57.8 86.6
 51 47.1 29.0 43.6#



#4
 n-Nitrosodimethylamine
 Concen: 5.258 ng
 RT: 3.652 min Scan# 96
 Delta R.T. 0.006 min
 Lab File: BM037252.D
 Acq: 28 Oct 2022 12:19

Tgt Ion: 42 Resp: 27378
 Ion Ratio Lower Upper
 42 100
 74 122.3 106.2 159.2
 44 20.3 5.4 8.0#

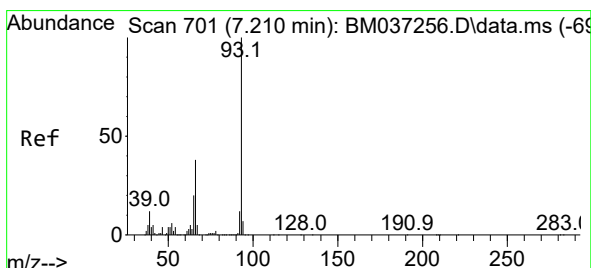
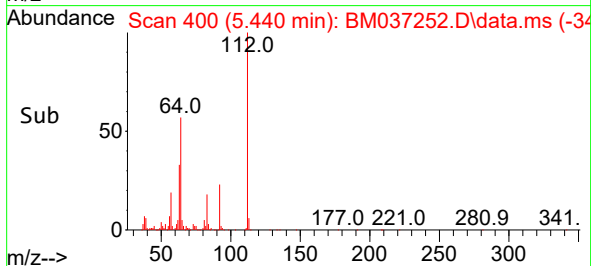
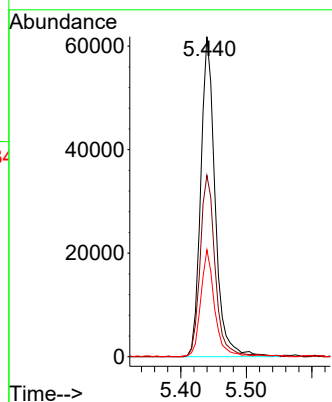
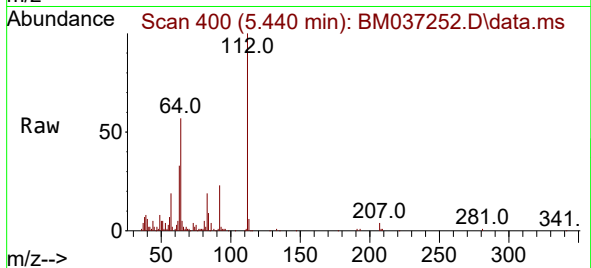




#5
2-Fluorophenol
Concen: 10.506 ng
RT: 5.440 min Scan# 400
Delta R.T. -0.000 min
Lab File: BM037252.D
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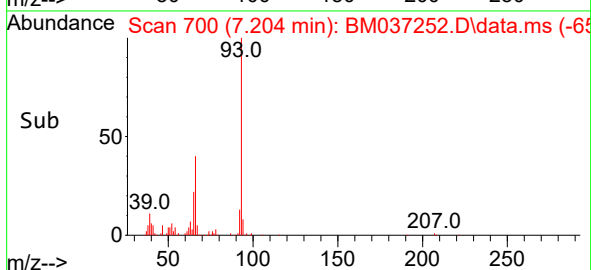
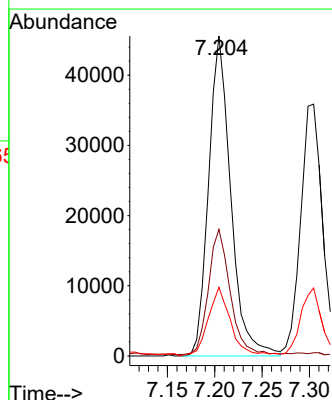
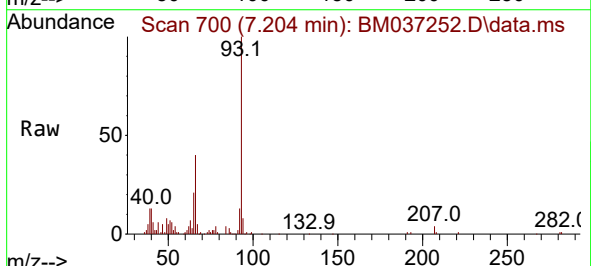
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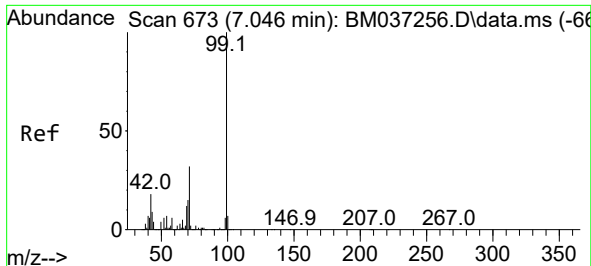
Tgt Ion:112 Resp: 94763
Ion Ratio Lower Upper
112 100
64 56.6 46.8 70.2
63 33.4 24.4 36.6



#6
Aniline
Concen: 4.602 ng
RT: 7.204 min Scan# 700
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion: 93 Resp: 74034
Ion Ratio Lower Upper
93 100
66 39.6 30.4 45.6
65 21.4 16.2 24.2

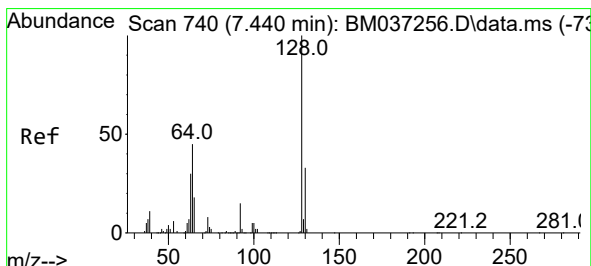
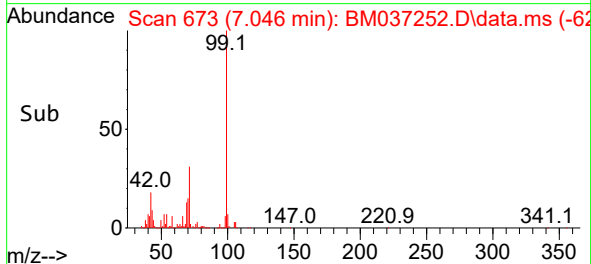
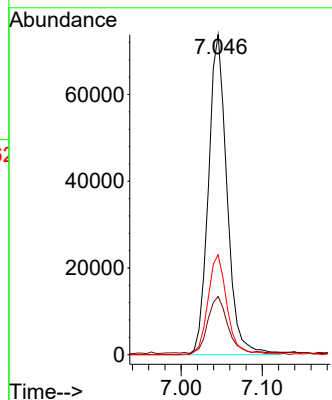
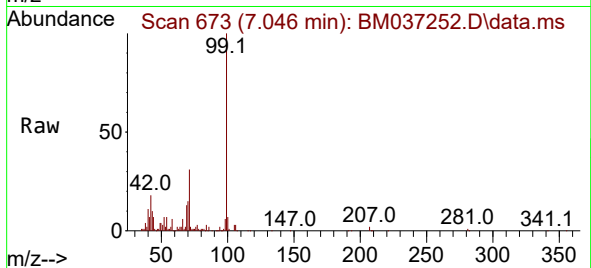




#7
Phenol-d6
Concen: 9.251 ng
RT: 7.046 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

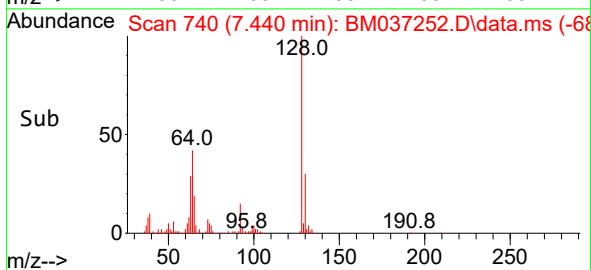
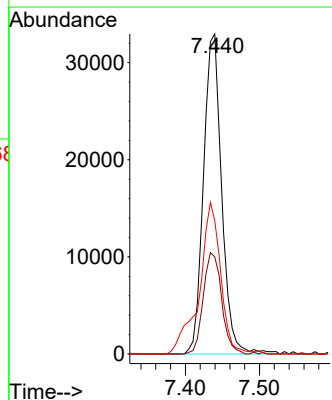
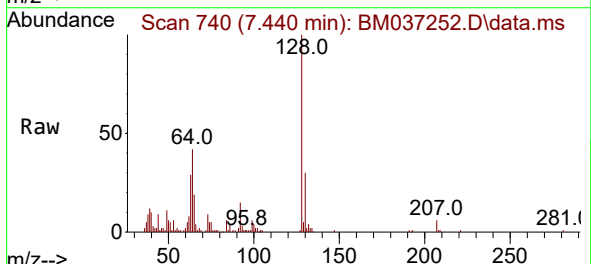
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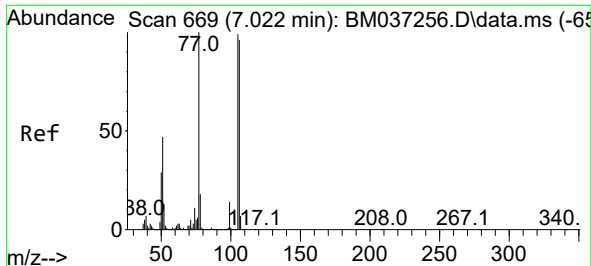
Tgt Ion: 99 Resp: 117217
Ion Ratio Lower Upper
99 100
42 18.2 14.8 22.2
71 31.2 25.6 38.4



#8
2-Chlorophenol
Concen: 5.227 ng
RT: 7.440 min Scan# 740
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion: 128 Resp: 56263
Ion Ratio Lower Upper
128 100
130 30.4 12.7 52.7
64 41.6 26.4 66.4

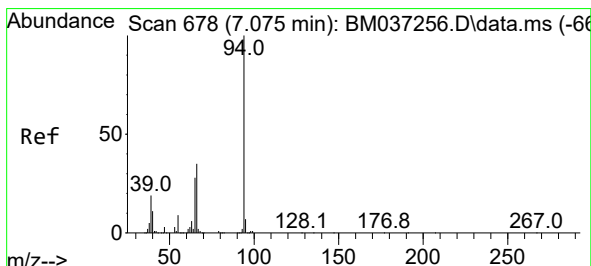
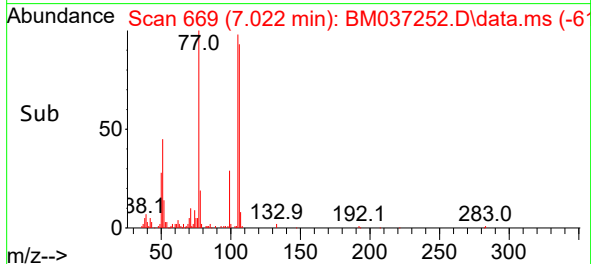
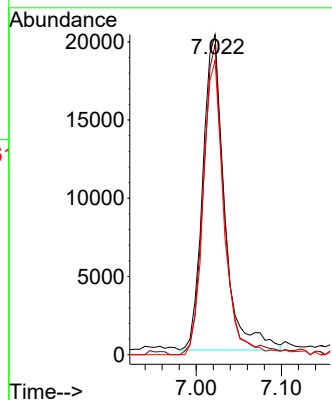
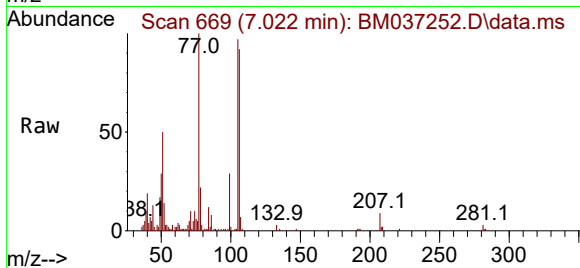




#9
Benzaldehyde
Concen: 4.408 ng
RT: 7.022 min Scan# 669
Delta R.T. -0.000 min
Lab File: BM037252.D
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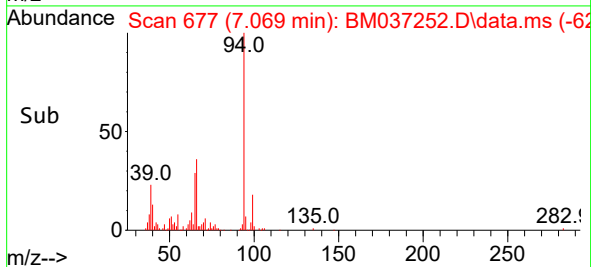
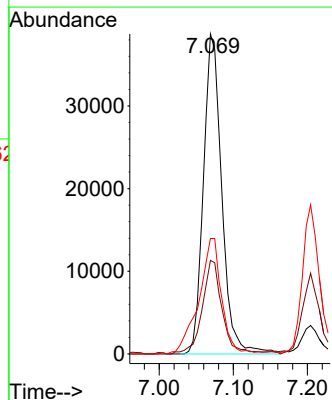
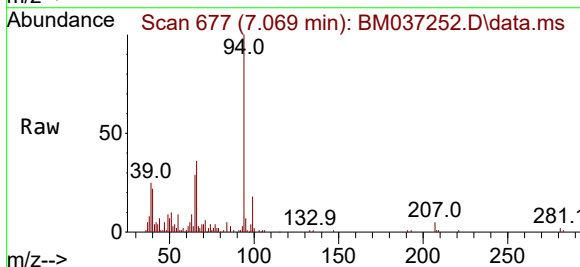
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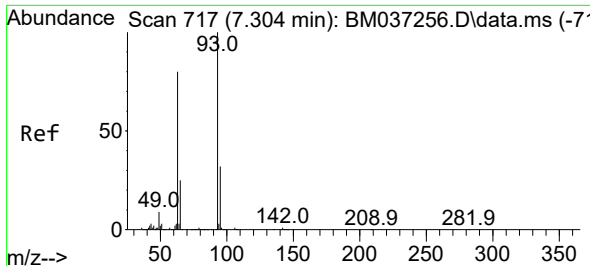
Tgt Ion: 77 Resp: 35774
Ion Ratio Lower Upper
77 100
105 96.9 78.6 118.6
106 92.0 75.8 115.8



#10
Phenol
Concen: 4.596 ng
RT: 7.069 min Scan# 677
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion: 94 Resp: 66703
Ion Ratio Lower Upper
94 100
65 29.2 8.1 48.1
66 36.1 15.5 55.5

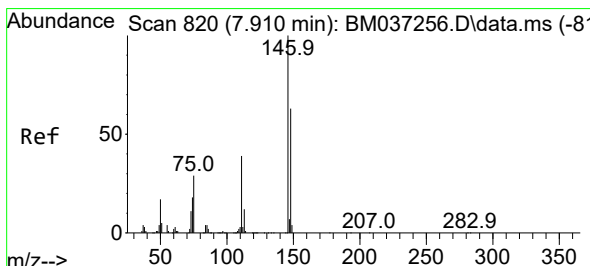
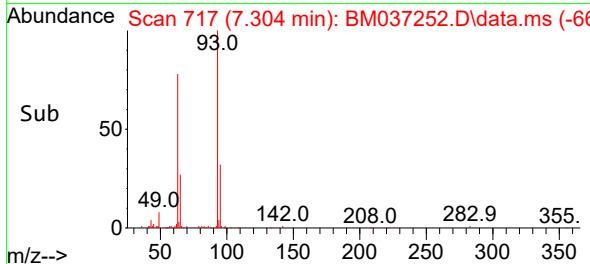
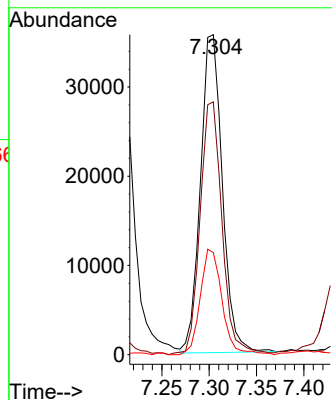
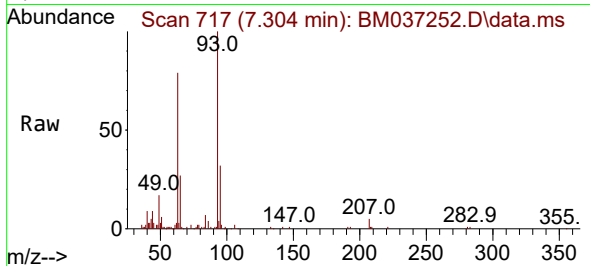




#11
bis(2-Chloroethyl)ether
Concen: 4.841 ng
RT: 7.304 min Scan# 717
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

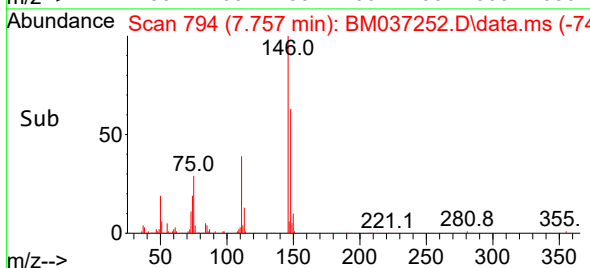
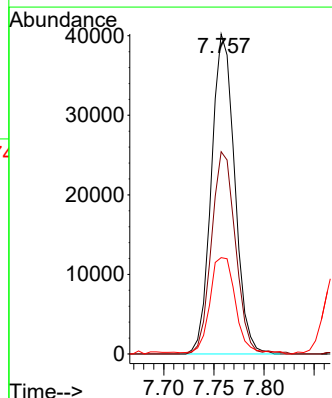
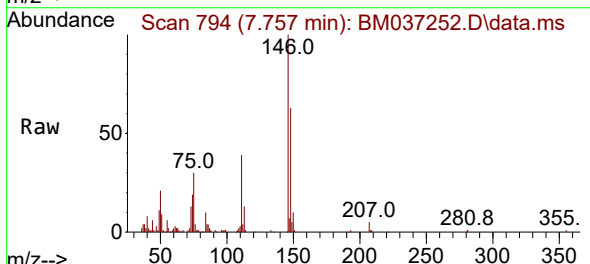
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

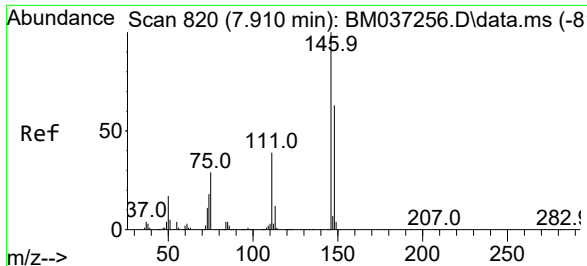
Tgt Ion: 93 Resp: 57385
Ion Ratio Lower Upper
93 100
63 79.0 59.3 99.3
95 31.9 12.0 52.0



#12
1,3-Dichlorobenzene
Concen: 5.510 ng
RT: 7.757 min Scan# 794
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion: 146 Resp: 64979
Ion Ratio Lower Upper
146 100
148 63.2 50.5 75.7
75 30.1 24.5 36.7

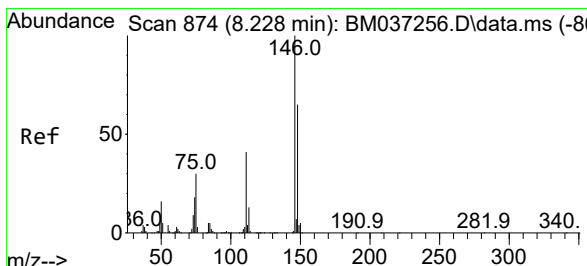
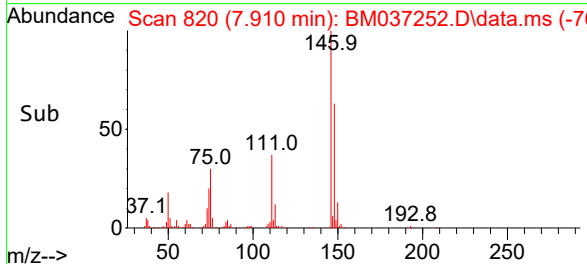
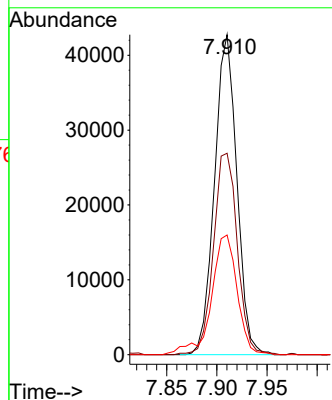
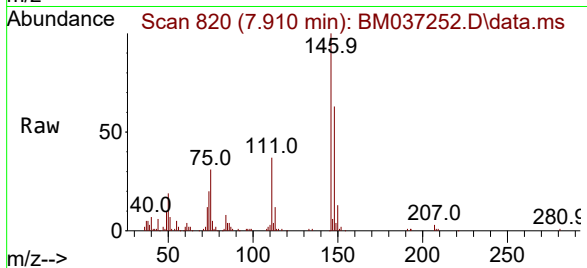




#13
1,4-Dichlorobenzene
Concen: 5.480 ng
RT: 7.910 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

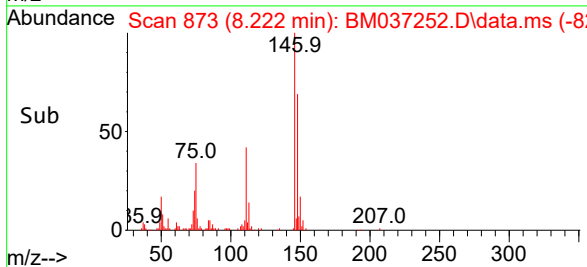
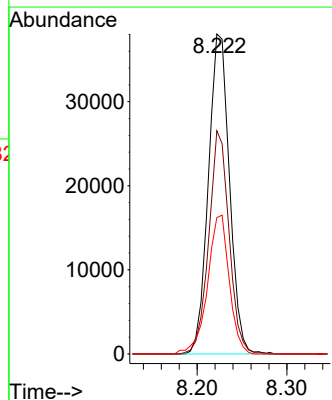
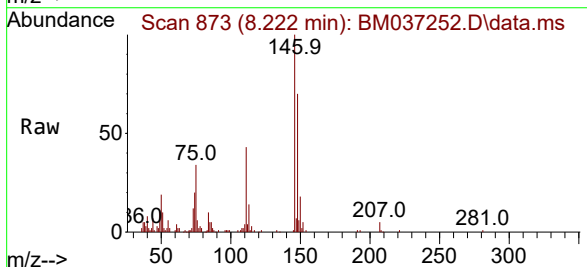
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

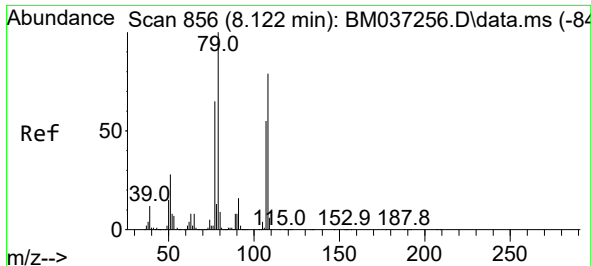
Tgt Ion:146 Resp: 66226
Ion Ratio Lower Upper
146 100
148 62.9 50.5 75.7
111 37.4 31.1 46.7



#14
1,2-Dichlorobenzene
Concen: 5.363 ng
RT: 8.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:146 Resp: 62083
Ion Ratio Lower Upper
146 100
148 69.7 52.4 78.6
111 42.6 33.0 49.6

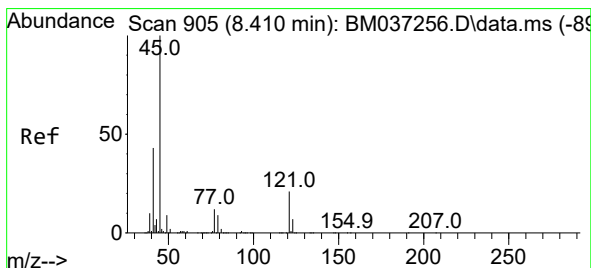
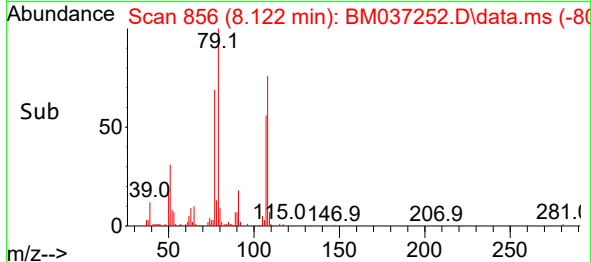
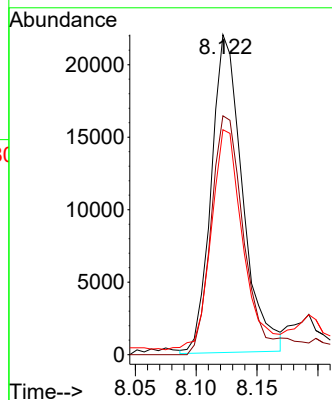
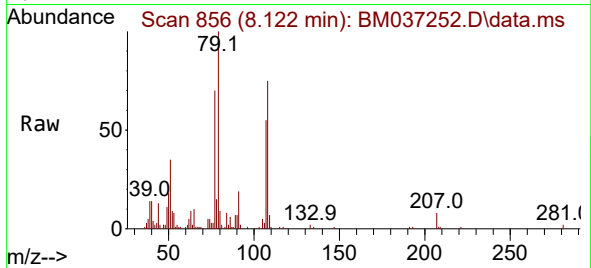




#15
Benzyl Alcohol
Concen: 3.971 ng
RT: 8.122 min Scan# 856
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

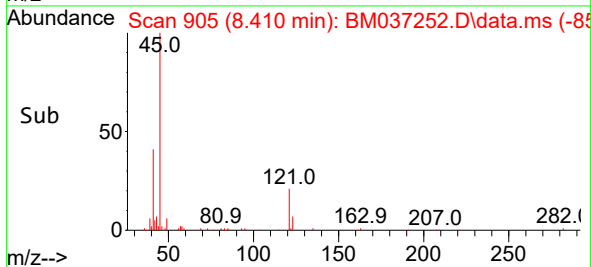
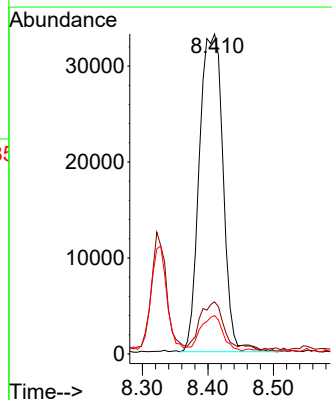
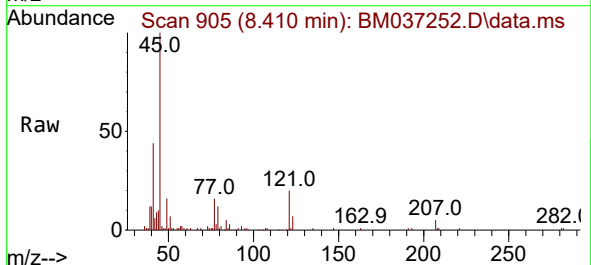
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

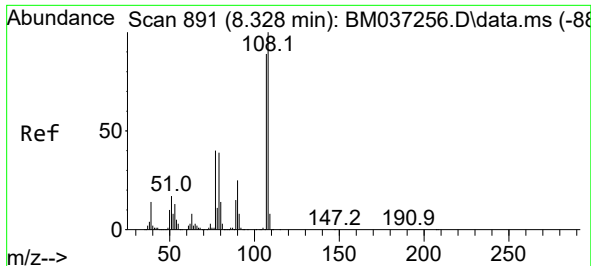
Tgt Ion: 79 Resp: 39196
Ion Ratio Lower Upper
79 100
108 74.6 63.1 94.7
77 70.3 51.7 77.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.809 ng
RT: 8.410 min Scan# 905
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion: 45 Resp: 83259
Ion Ratio Lower Upper
45 100
77 16.3 0.0 34.0
79 12.0 0.0 30.6

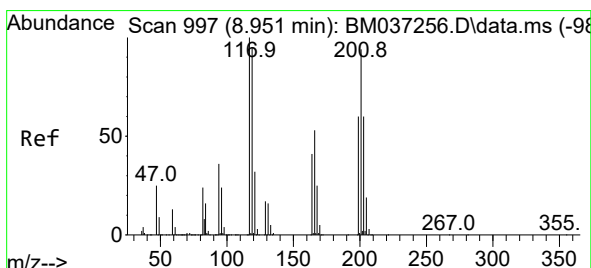
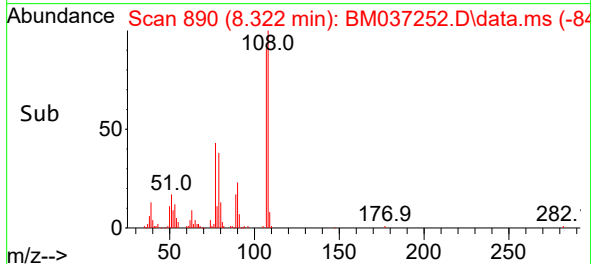
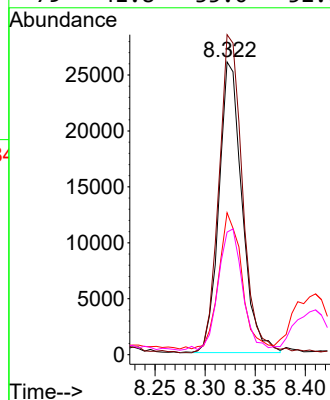
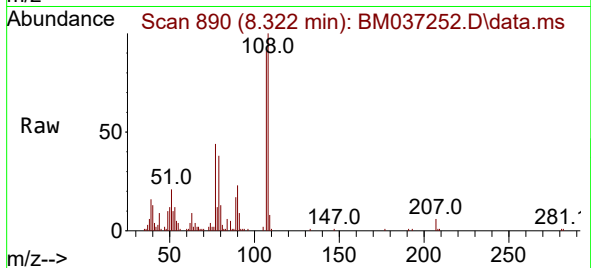




#17
2-Methylphenol
Concen: 4.384 ng
RT: 8.322 min Scan# 891
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

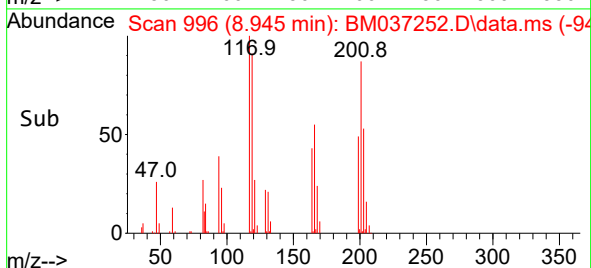
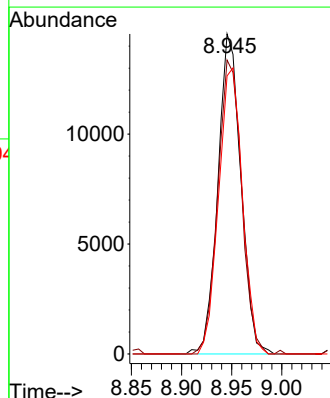
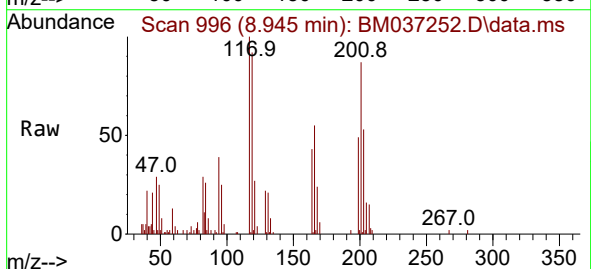
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

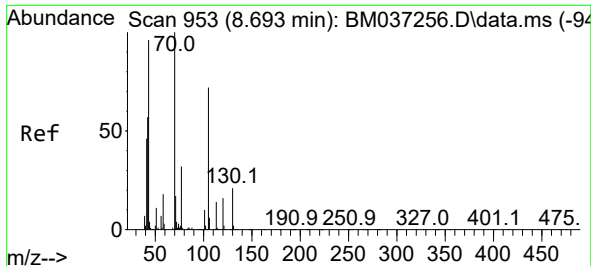
Tgt Ion:	107	Resp:	41538
Ion	Ratio	Lower	Upper
107	100		
108	109.3	89.5	134.3
77	48.5	36.2	54.2
79	41.8	35.0	52.6



#18
Hexachloroethane
Concen: 5.192 ng
RT: 8.945 min Scan# 996
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:	117	Resp:	23148
Ion	Ratio	Lower	Upper
117	100		
119	91.9	75.9	113.9
201	86.9	75.0	112.4

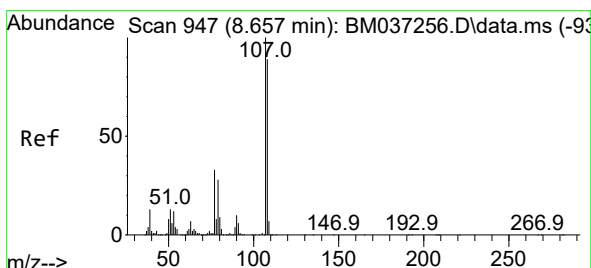
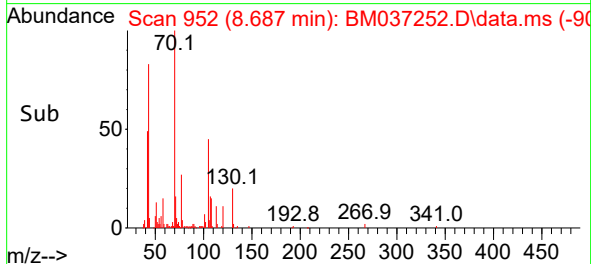
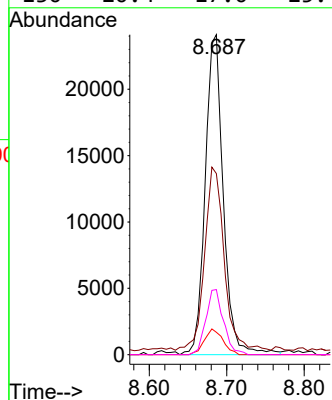
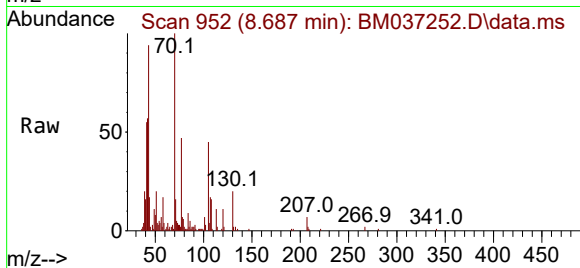




#19
n-Nitroso-di-n-propylamine
Concen: 4.073 ng
RT: 8.687 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

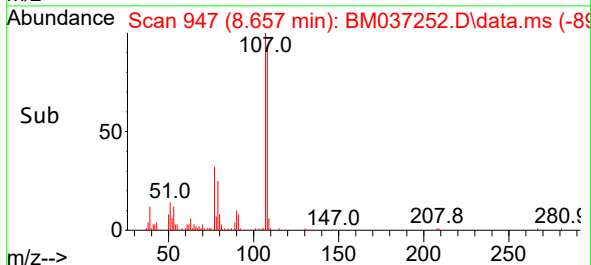
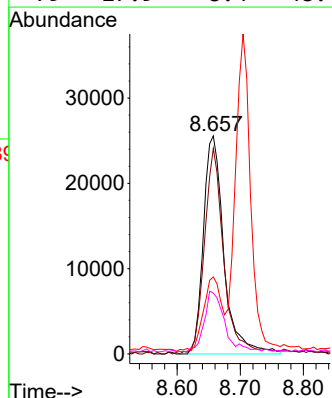
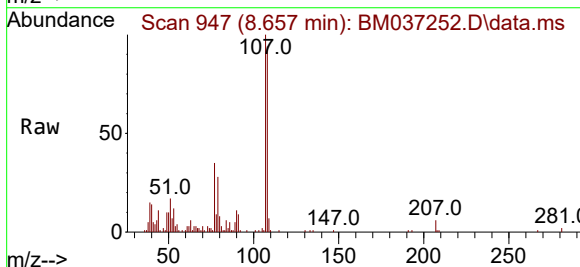
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

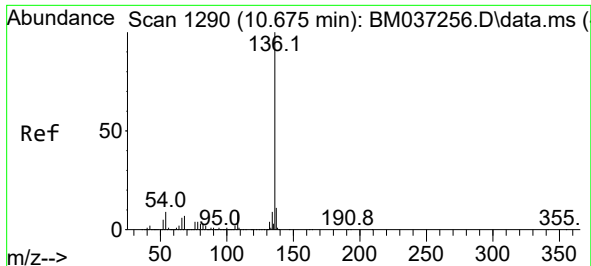
Tgt Ion:	70	Resp:	39198
Ion	Ratio	Lower	Upper
70	100		
42	56.6	46.4	69.6
101	7.0	7.8	11.8
130	20.4	17.0	25.4



#20
3+4-Methylphenols
Concen: 4.426 ng
RT: 8.657 min Scan# 947
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:	107	Resp:	57654
Ion	Ratio	Lower	Upper
107	100		
108	94.3	69.4	109.4
77	35.3	12.8	52.8
79	27.9	8.4	48.4

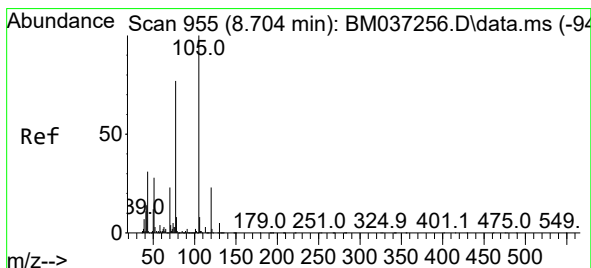
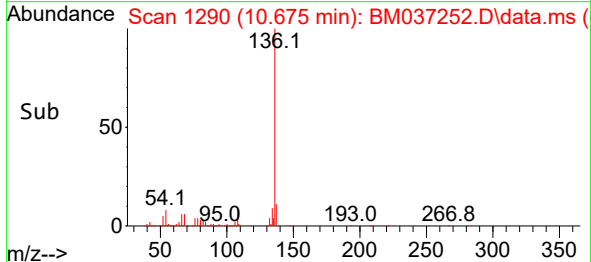
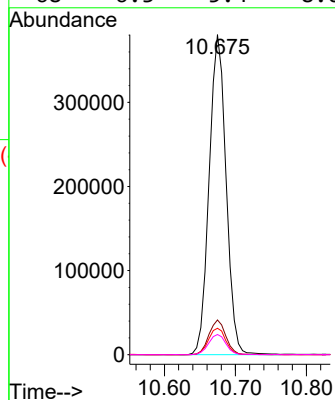
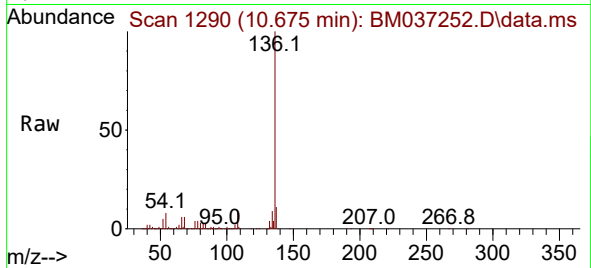




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.675 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

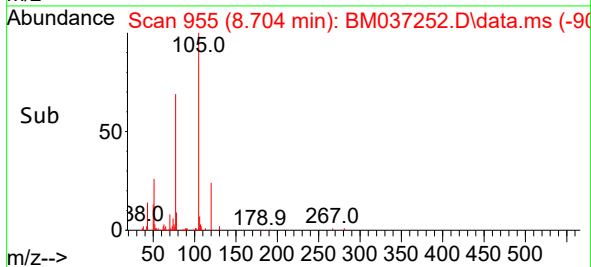
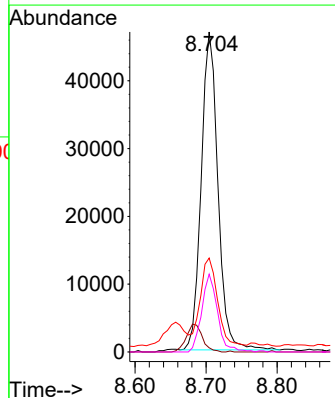
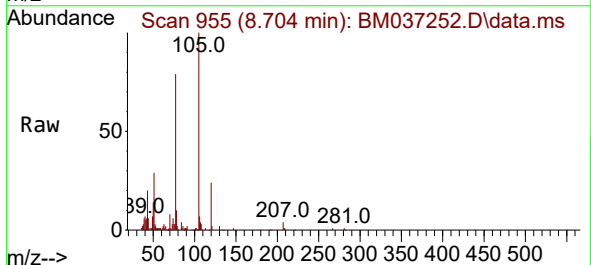
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

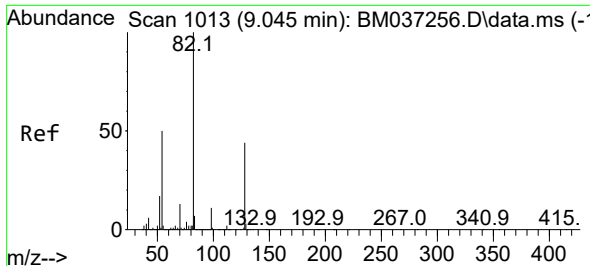
Tgt Ion:136 Resp: 630590
Ion Ratio Lower Upper
136 100
137 10.8 9.0 13.4
54 8.3 7.0 10.4
68 6.3 5.4 8.0



#22
Acetophenone
Concen: 4.865 ng
RT: 8.704 min Scan# 955
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:105 Resp: 76997
Ion Ratio Lower Upper
105 100
71 1.3 3.0 4.4#
51 29.3 22.1 33.1
120 24.3 18.2 27.2

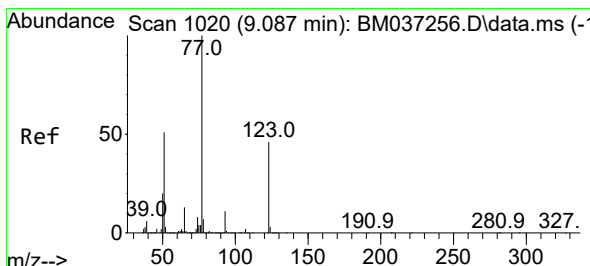
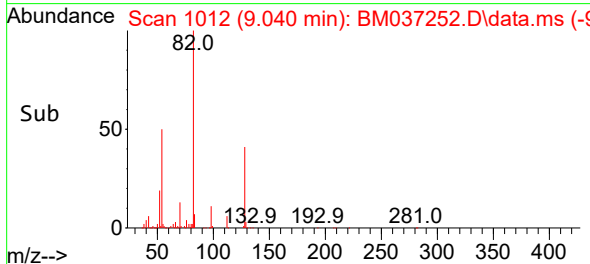
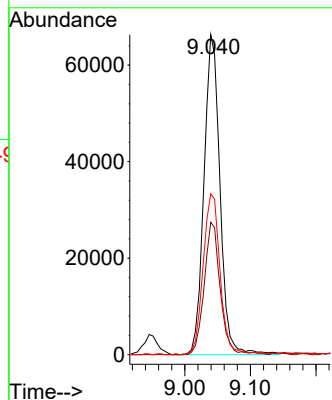
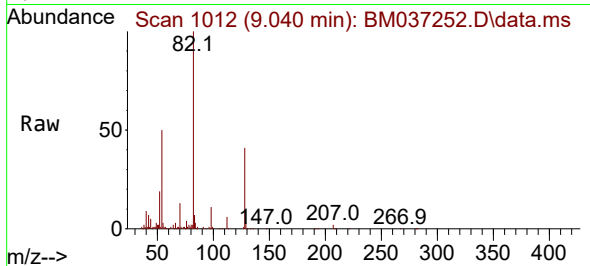




#23
Nitrobenzene-d5
Concen: 9.610 ng
RT: 9.040 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

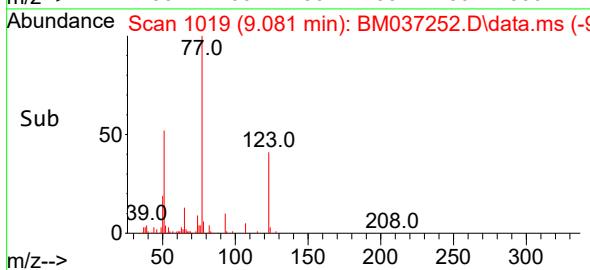
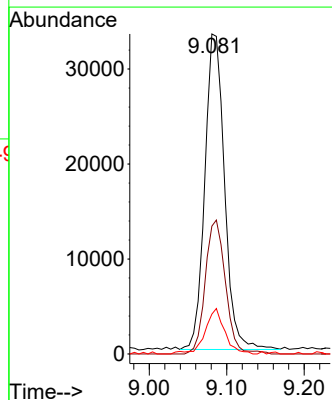
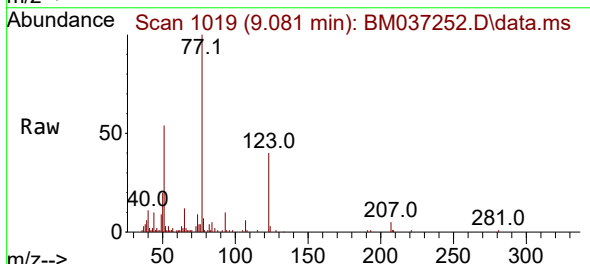
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

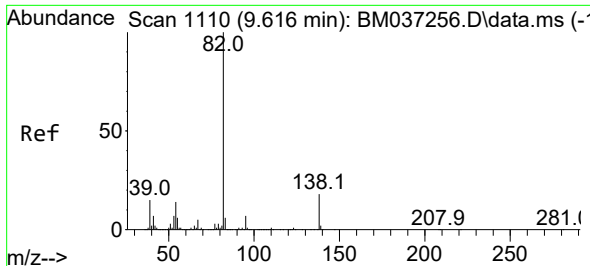
Tgt Ion: 82 Resp: 113293
Ion Ratio Lower Upper
82 100
128 41.4 35.2 52.8
54 50.3 40.4 60.6



#24
Nitrobenzene
Concen: 4.721 ng
RT: 9.081 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion: 77 Resp: 58862
Ion Ratio Lower Upper
77 100
123 39.9 36.6 55.0
65 12.5 10.6 16.0

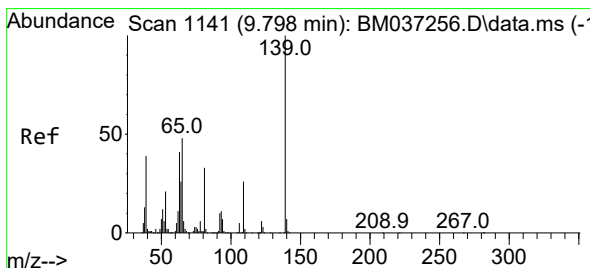
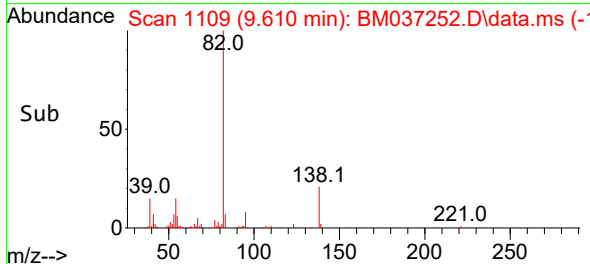
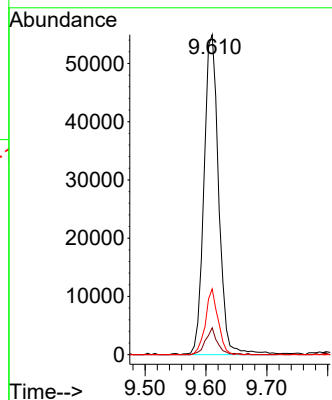
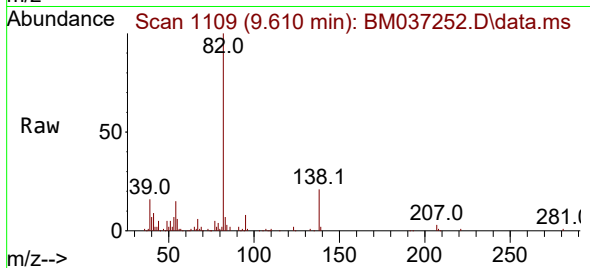




#25
Isophorone
Concen: 4.234 ng
RT: 9.610 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

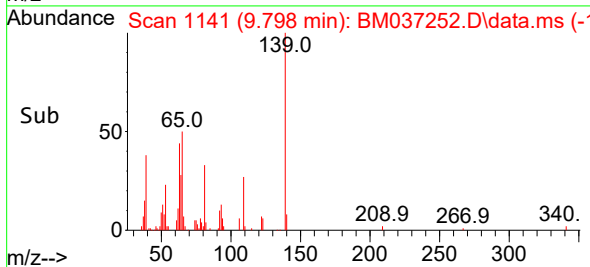
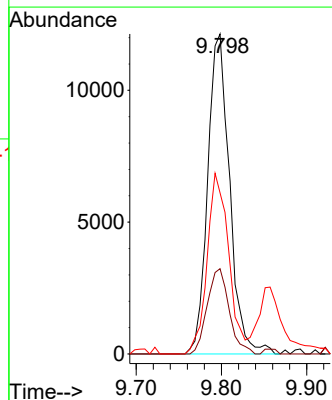
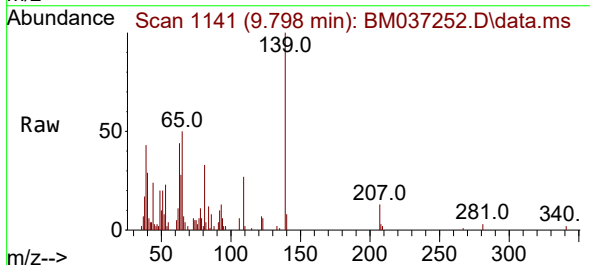
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

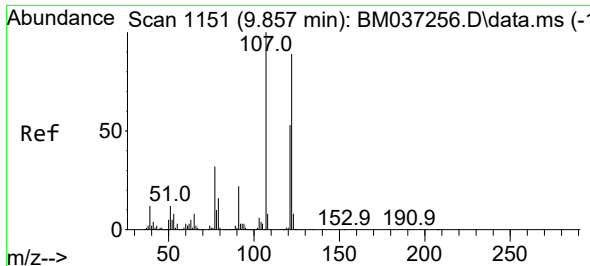
Tgt Ion: 82 Resp: 92288
Ion Ratio Lower Upper
82 100
95 8.4 5.4 8.0#
138 20.6 14.2 21.4



#26
2-Nitrophenol
Concen: 5.187 ng
RT: 9.798 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion: 139 Resp: 21665
Ion Ratio Lower Upper
139 100
109 26.6 21.1 31.7
65 50.4 38.6 58.0

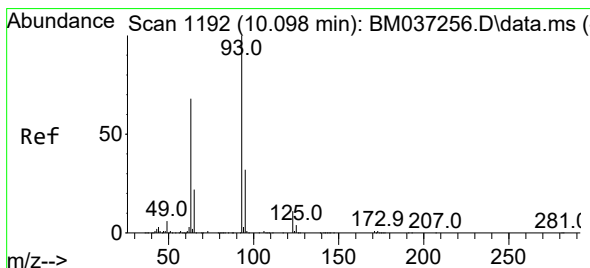
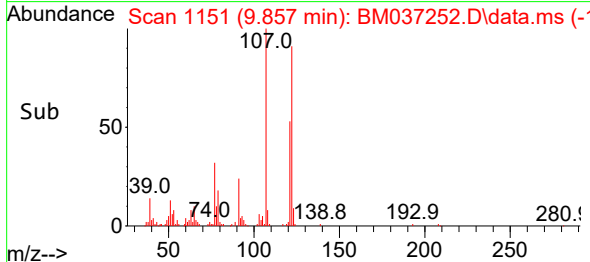
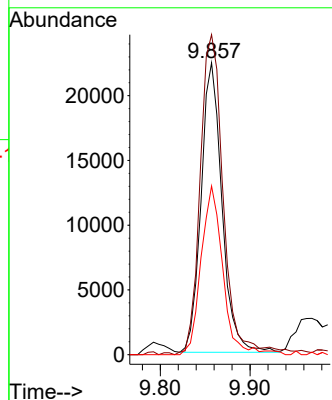
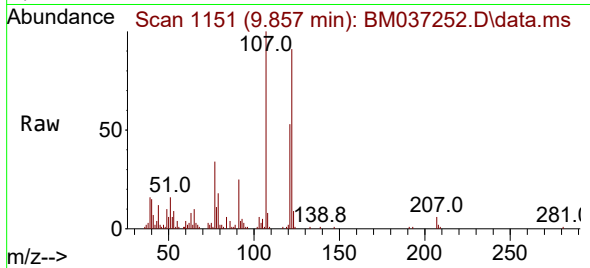




#27
 2,4-Dimethylphenol
 Concen: 4.486 ng
 RT: 9.857 min Scan# 1151
 Delta R.T. -0.000 min
 Lab File: BM037252.D
 Acq: 28 Oct 2022 12:19

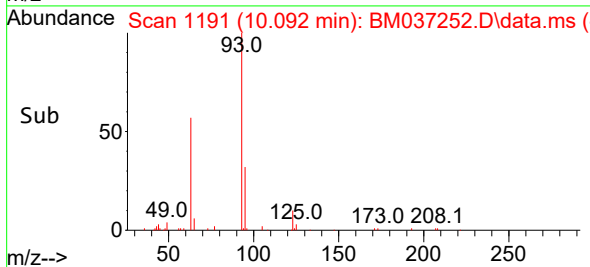
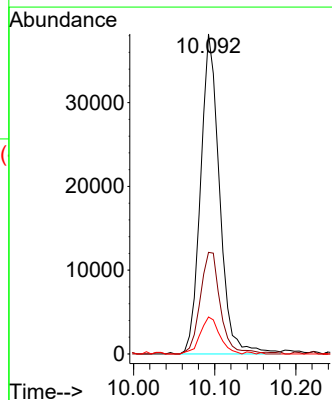
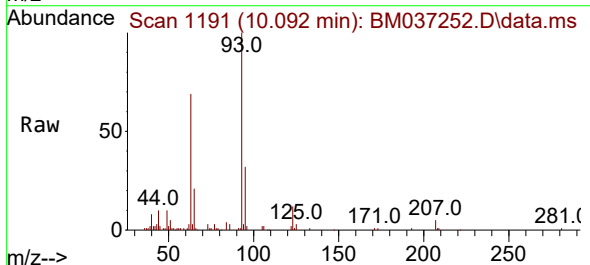
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

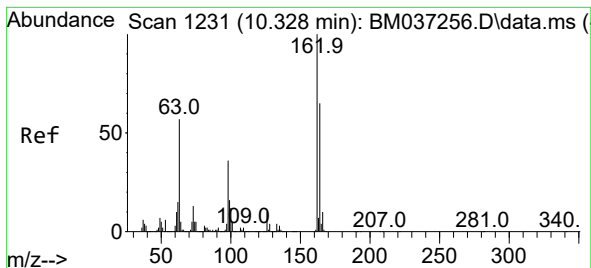
Tgt Ion:122 Resp: 36180
 Ion Ratio Lower Upper
 122 100
 107 109.7 89.7 134.5
 121 57.8 47.1 70.7



#28
 bis(2-Chloroethoxy)methane
 Concen: 4.707 ng
 RT: 10.092 min Scan# 1191
 Delta R.T. -0.006 min
 Lab File: BM037252.D
 Acq: 28 Oct 2022 12:19

Tgt Ion: 93 Resp: 62052
 Ion Ratio Lower Upper
 93 100
 95 31.7 25.8 38.8
 123 11.6 9.3 13.9





#29

2,4-Dichlorophenol

Concen: 4.561 ng

RT: 10.334 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

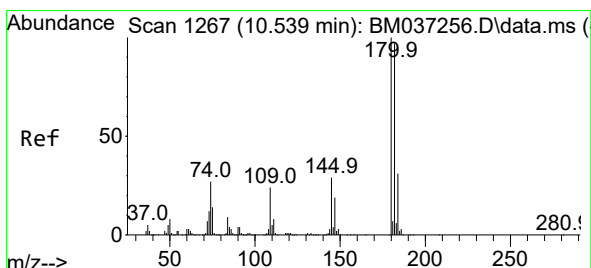
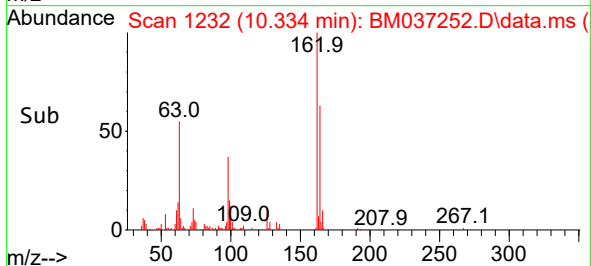
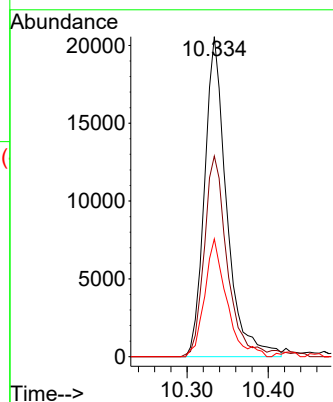
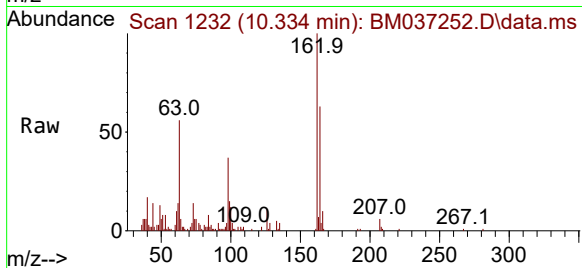
Tgt Ion:162 Resp: 38842

Ion Ratio Lower Upper

162 100

164 62.7 45.0 85.0

98 36.8 16.2 56.2



#30

1,2,4-Trichlorobenzene

Concen: 5.961 ng

RT: 10.539 min Scan# 1267

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

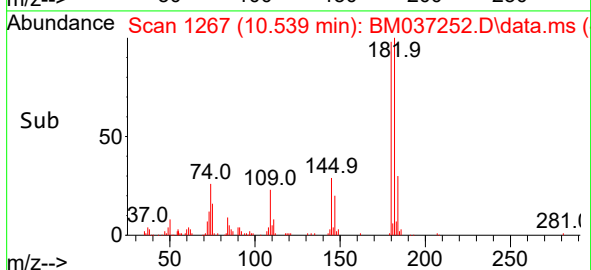
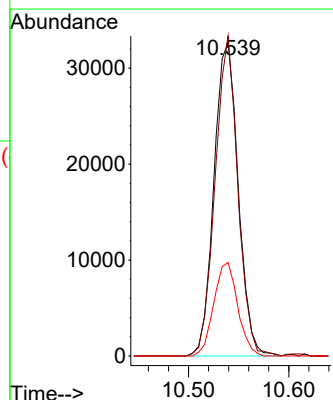
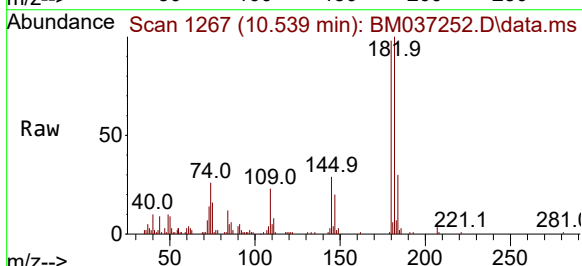
Tgt Ion:180 Resp: 54654

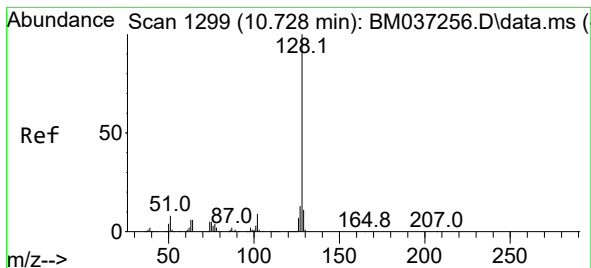
Ion Ratio Lower Upper

180 100

182 102.0 77.5 116.3

145 29.8 23.5 35.3

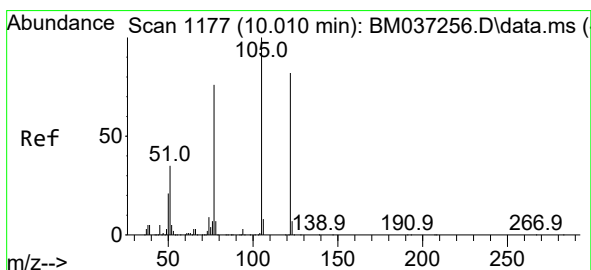
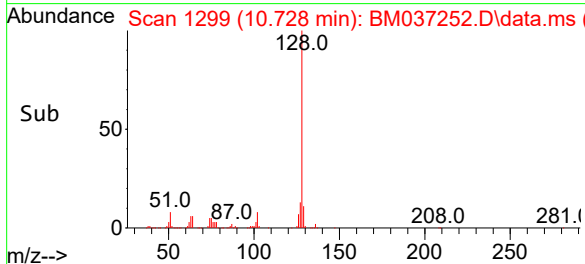
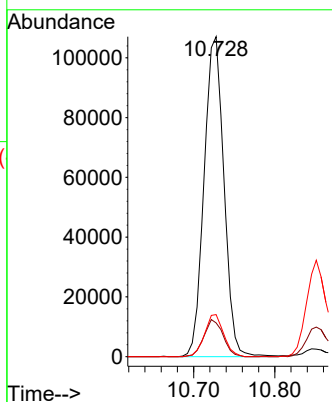
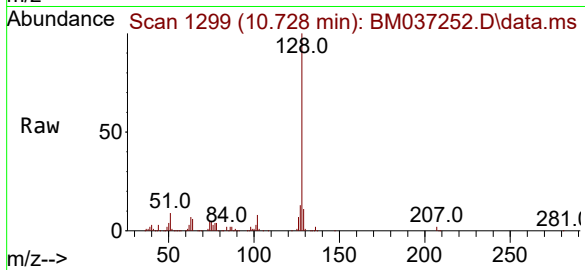




#31
Naphthalene
Concen: 5.343 ng
RT: 10.728 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

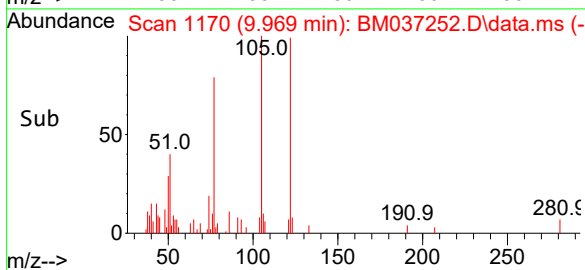
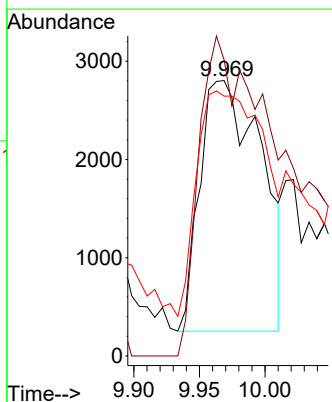
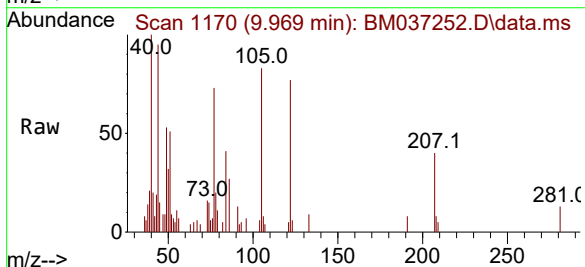
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

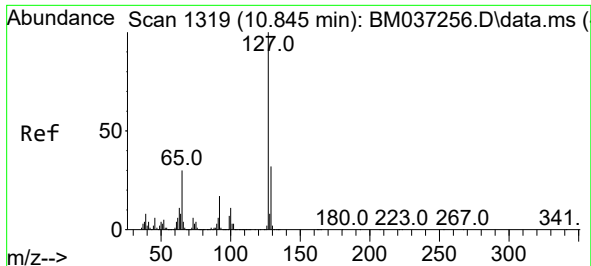
Tgt Ion:128 Resp: 182011
Ion Ratio Lower Upper
128 100
129 10.6 8.7 13.1
127 13.1 10.2 15.2



#32
Benzoic acid
Concen: 1.348 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.041 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:122 Resp: 8297
Ion Ratio Lower Upper
122 100
105 107.5 100.1 140.1
77 94.3 71.7 111.7

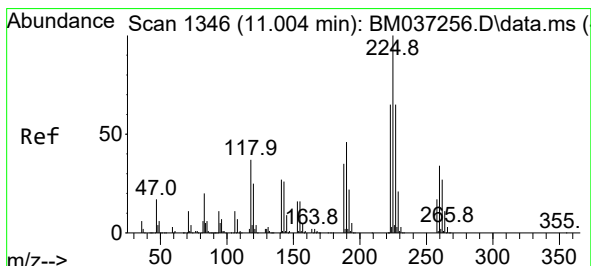
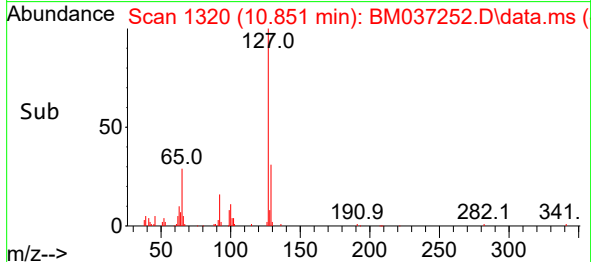
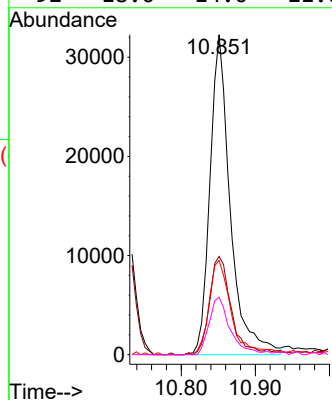
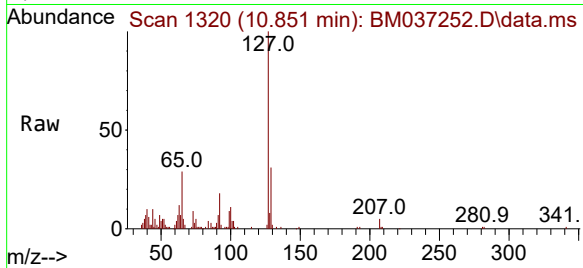




#33
4-Chloroaniline
Concen: 4.486 ng
RT: 10.851 min Scan# 1319
Delta R.T. 0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

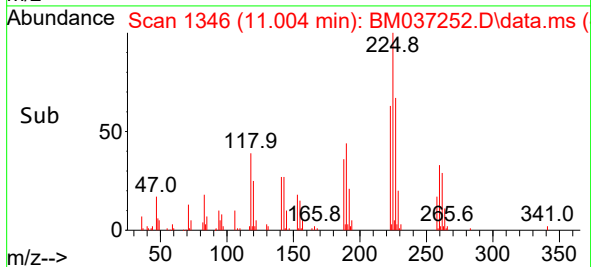
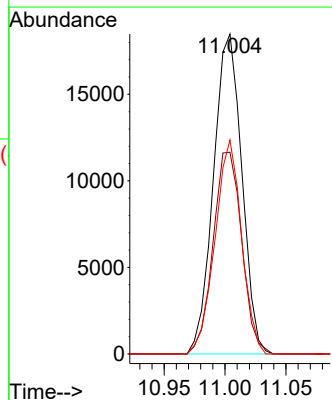
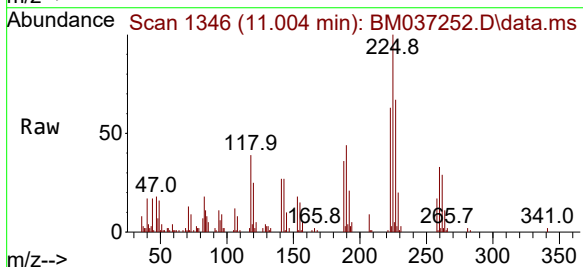
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

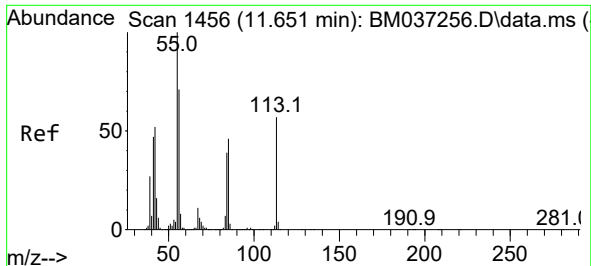
Tgt Ion:	127	Resp:	61426
Ion	Ratio	Lower	Upper
127	100		
129	30.7	25.5	38.3
65	29.5	24.0	36.0
92	18.0	14.0	21.0



#34
Hexachlorobutadiene
Concen: 5.972 ng
RT: 11.004 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:	225	Resp:	29946
Ion	Ratio	Lower	Upper
225	100		
223	63.0	51.9	77.9
227	66.8	52.2	78.4

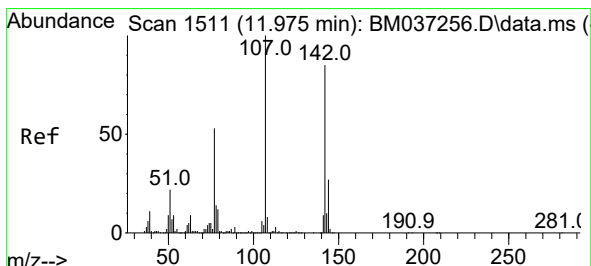
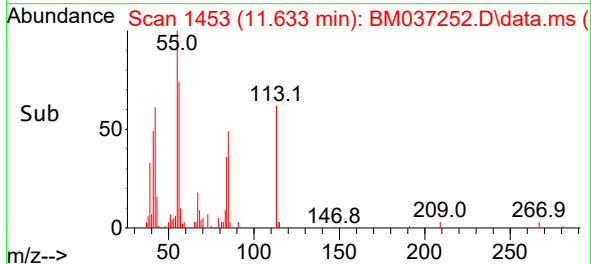
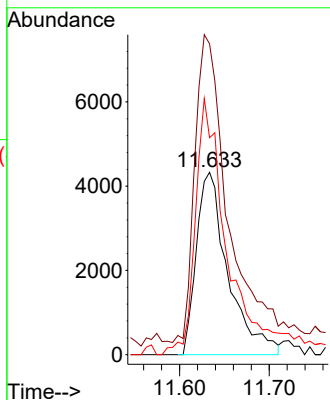
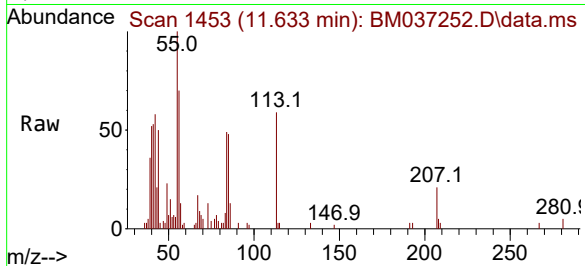




#35
 Caprolactam
 Concen: 3.605 ng
 RT: 11.633 min Scan# 1453
 Delta R.T. -0.018 min
 Lab File: BM037252.D
 Acq: 28 Oct 2022 12:19

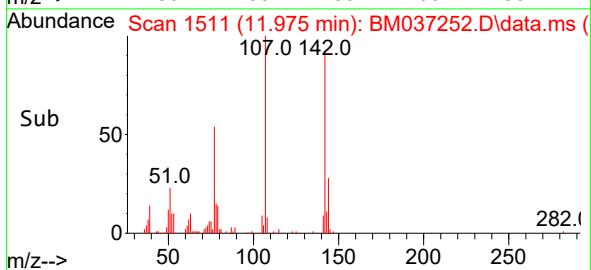
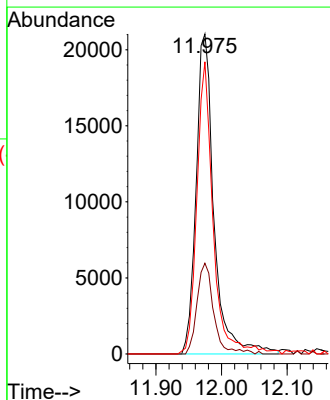
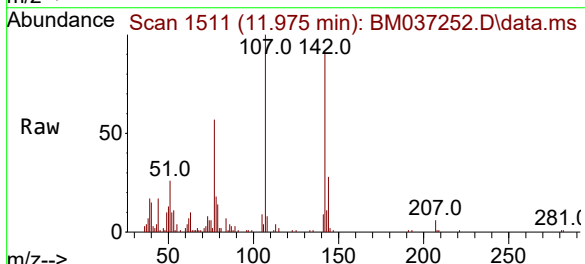
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

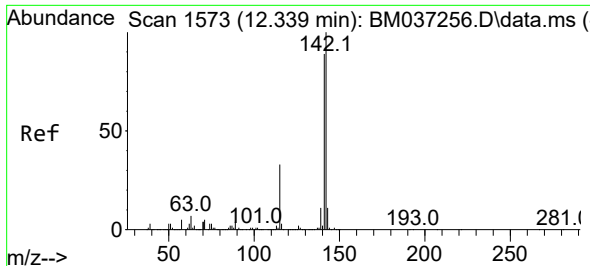
Tgt Ion:113 Resp: 10594
 Ion Ratio Lower Upper
 113 100
 55 170.4 156.9 196.9
 56 118.9 106.4 146.4



#36
 4-Chloro-3-methylphenol
 Concen: 3.977 ng
 RT: 11.975 min Scan# 1511
 Delta R.T. -0.000 min
 Lab File: BM037252.D
 Acq: 28 Oct 2022 12:19

Tgt Ion:107 Resp: 39815
 Ion Ratio Lower Upper
 107 100
 144 28.4 21.8 32.6
 142 91.3 68.1 102.1

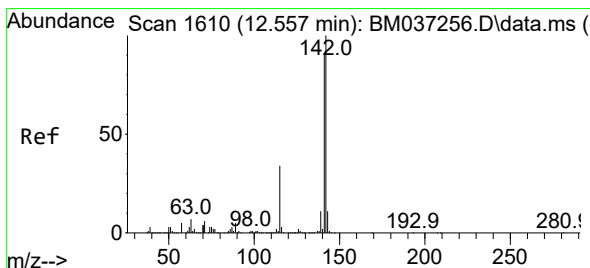
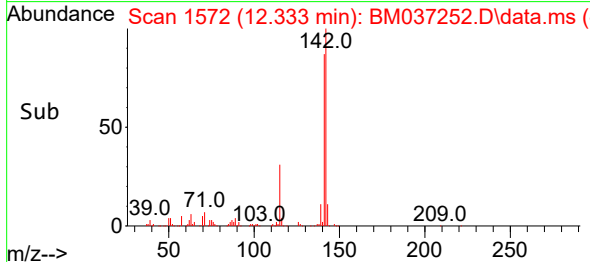
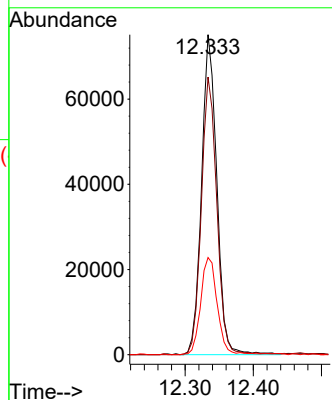
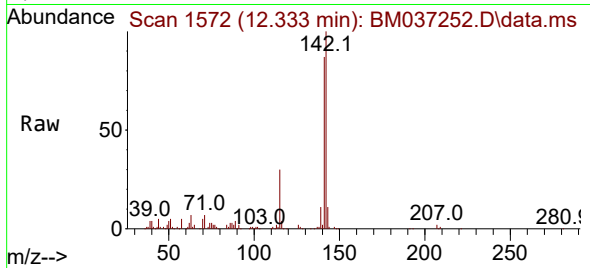




#37
2-Methylnaphthalene
Concen: 5.110 ng
RT: 12.333 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

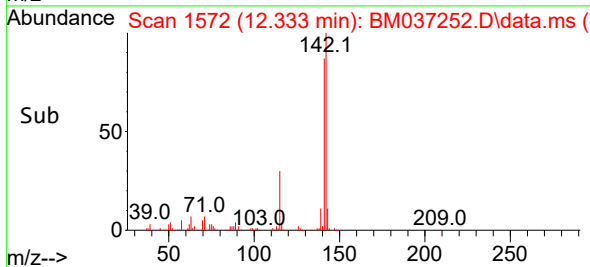
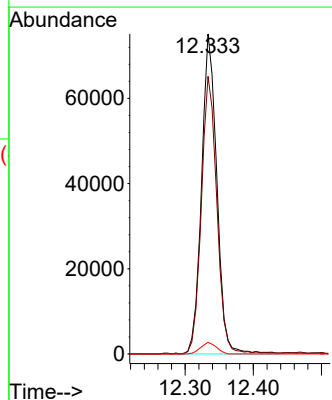
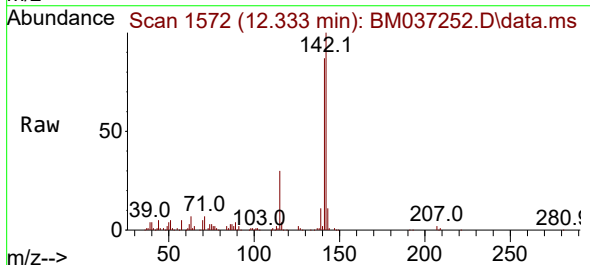
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

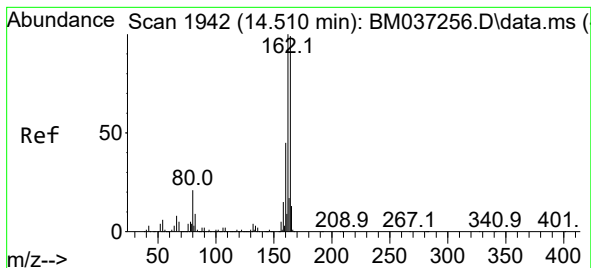
Tgt Ion:142 Resp: 116935
Ion Ratio Lower Upper
142 100
141 86.8 71.3 106.9
115 30.4 26.0 39.0



#38
1-Methylnaphthalene
Concen: 5.221 ng
RT: 12.333 min Scan# 1572
Delta R.T. -0.224 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:142 Resp: 116935
Ion Ratio Lower Upper
142 100
141 86.8 73.0 109.6
116 3.6 2.8 4.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.510 min Scan# 1942

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

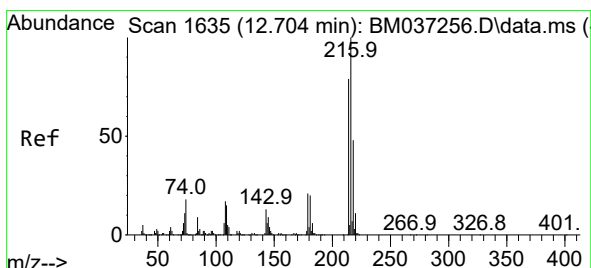
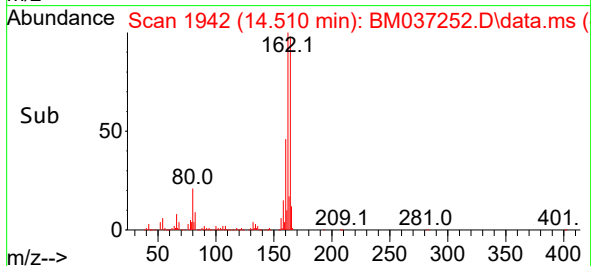
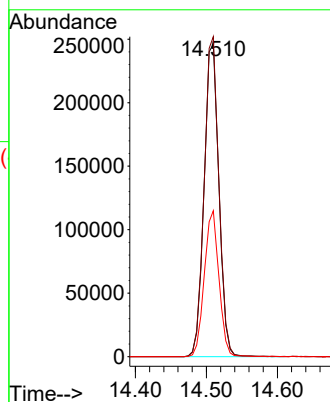
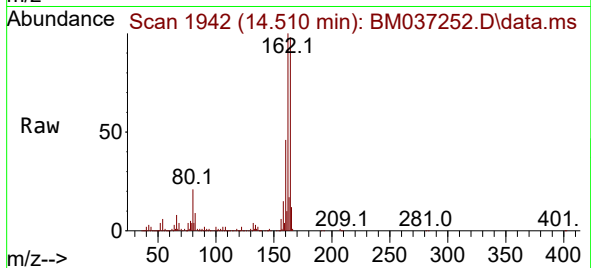
Tgt Ion:164 Resp: 357432

Ion Ratio Lower Upper

164 100

162 102.3 80.6 120.8

160 46.7 36.2 54.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 5.842 ng

RT: 12.704 min Scan# 1635

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Tgt Ion:216 Resp: 51260

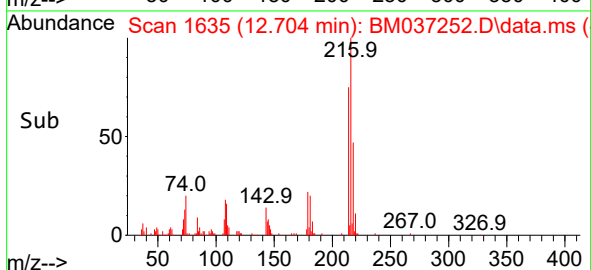
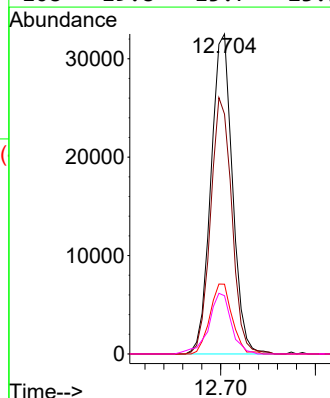
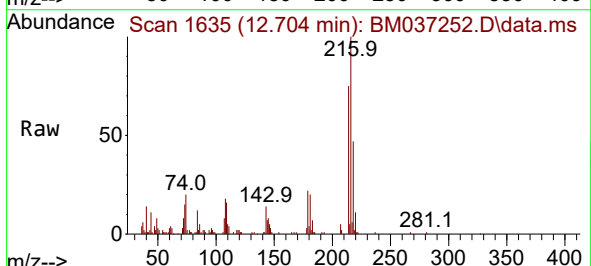
Ion Ratio Lower Upper

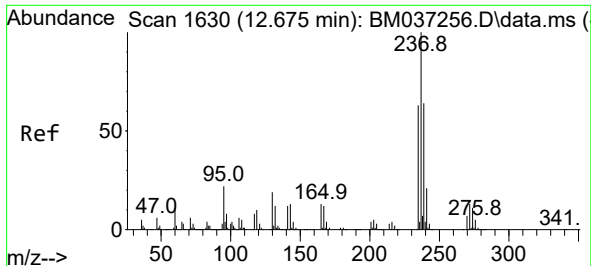
216 100

214 79.0 63.1 94.7

179 22.5 16.8 25.2

108 19.8 15.7 23.5

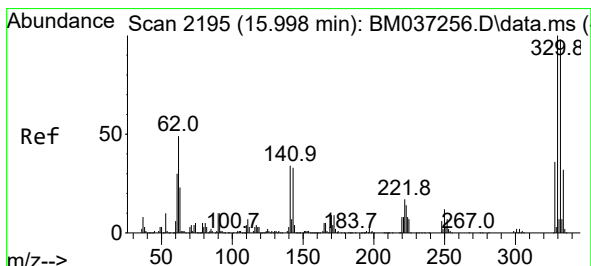
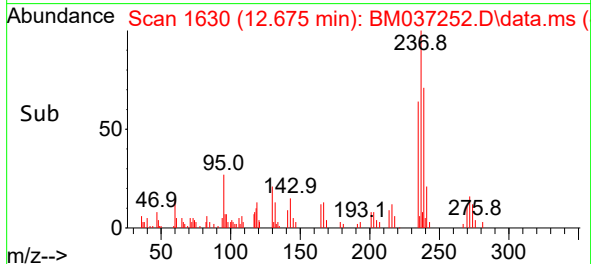
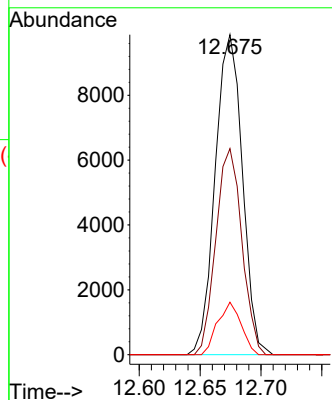
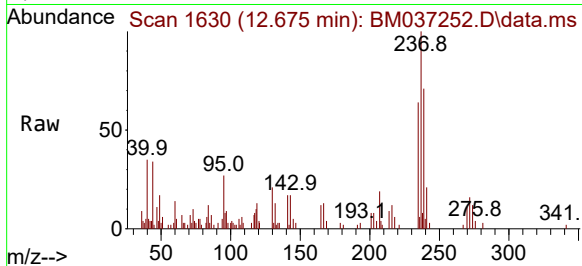




#41
Hexachlorocyclopentadiene
Concen: 3.565 ng
RT: 12.675 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

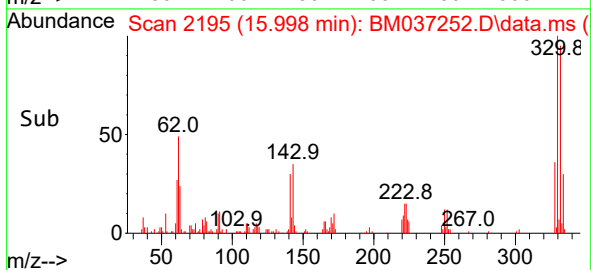
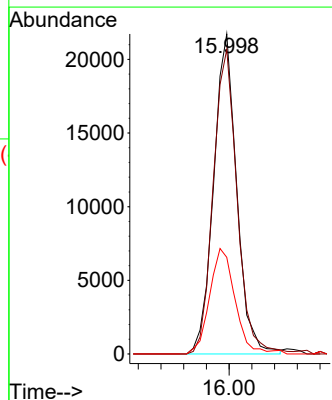
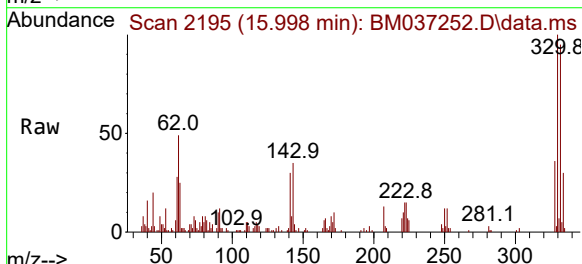
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

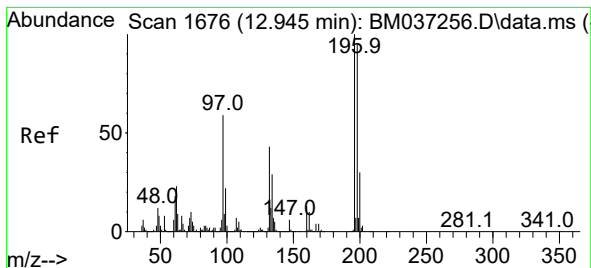
Tgt Ion:237 Resp: 15322
Ion Ratio Lower Upper
237 100
235 64.4 42.9 82.9
272 16.4 0.0 33.1



#42
2,4,6-Tribromophenol
Concen: 10.954 ng
RT: 15.998 min Scan# 2195
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:330 Resp: 30707
Ion Ratio Lower Upper
330 100
332 98.0 78.0 117.0
141 36.4 27.5 41.3





#43

2,4,6-Trichlorophenol

Concen: 4.715 ng

RT: 12.951 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

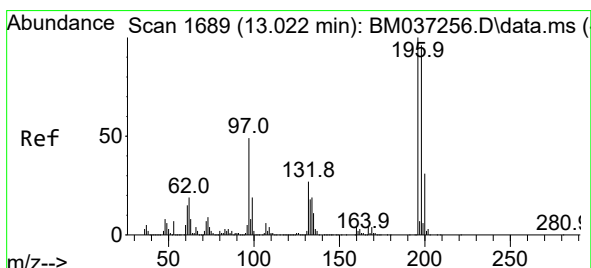
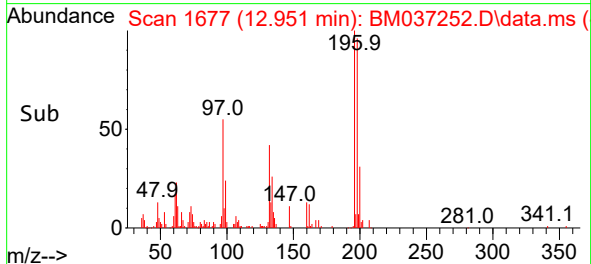
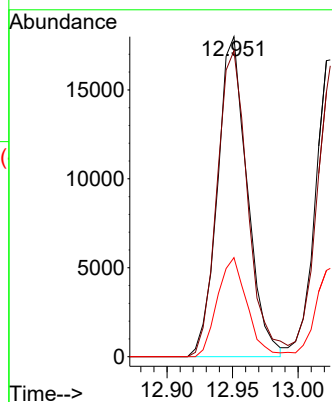
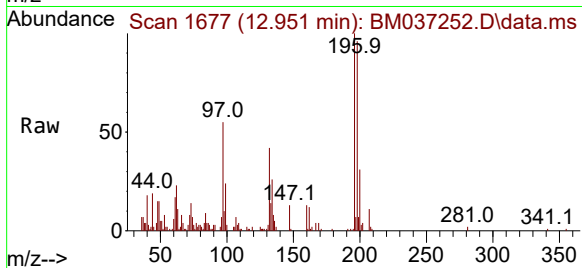
Tgt Ion:196 Resp: 28365

Ion Ratio Lower Upper

196 100

198 95.6 76.1 114.1

200 31.0 24.4 36.6



#44

2,4,5-Trichlorophenol

Concen: 4.491 ng

RT: 13.027 min Scan# 1690

Delta R.T. 0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Tgt Ion:196 Resp: 30072

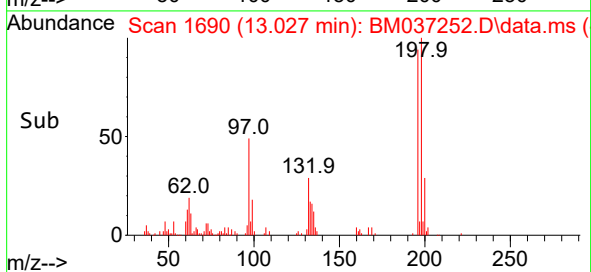
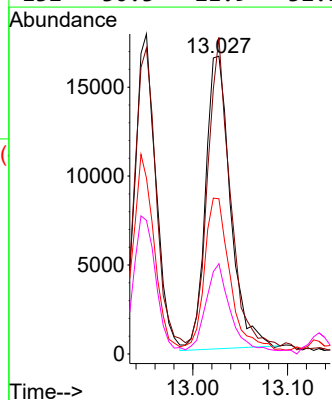
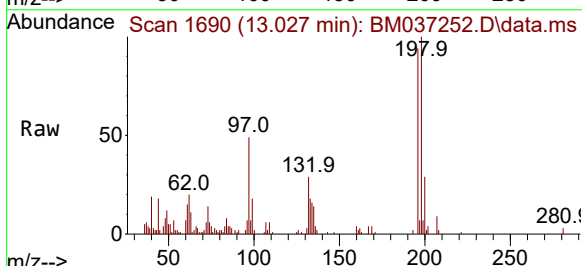
Ion Ratio Lower Upper

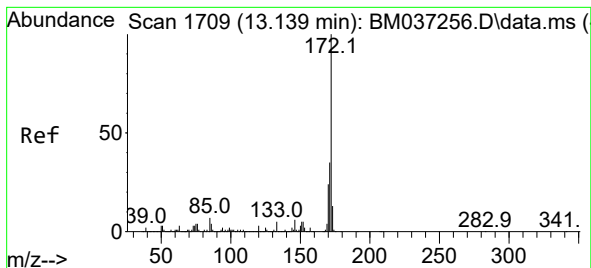
196 100

198 106.3 77.0 115.6

97 52.1 39.4 59.2

132 30.3 21.9 32.9





#45

2-Fluorobiphenyl

Concen: 11.343 ng

RT: 13.133 min Scan# 1709

Delta R.T. -0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

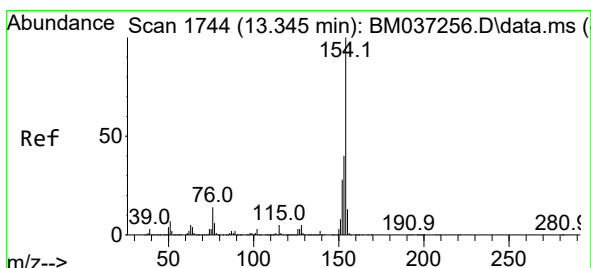
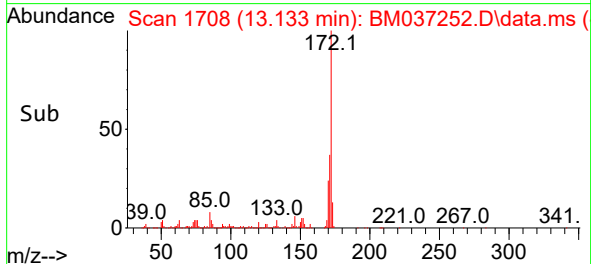
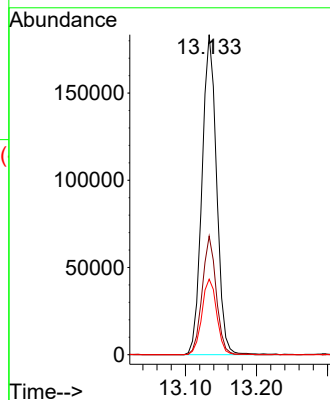
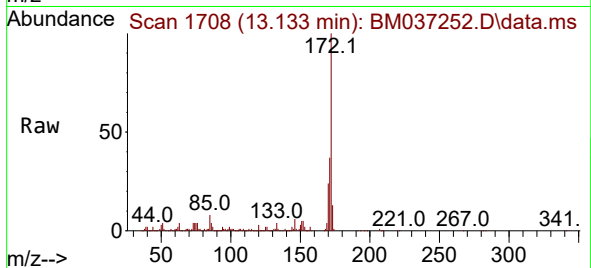
Tgt Ion:172 Resp: 262932

Ion Ratio Lower Upper

172 100

171 37.0 28.1 42.1

170 23.6 19.0 28.4



#46

1,1'-Biphenyl

Concen: 5.455 ng

RT: 13.345 min Scan# 1744

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

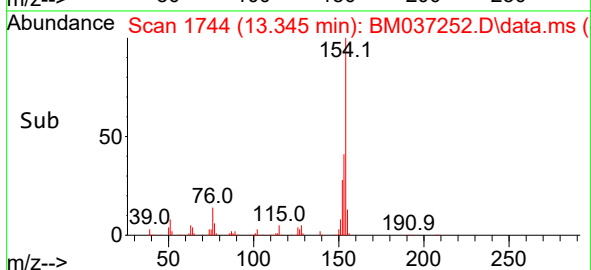
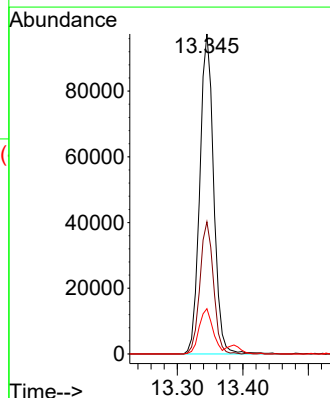
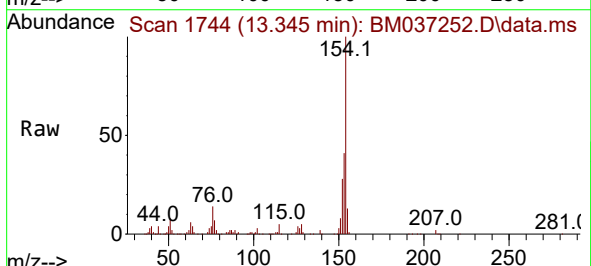
Tgt Ion:154 Resp: 143735

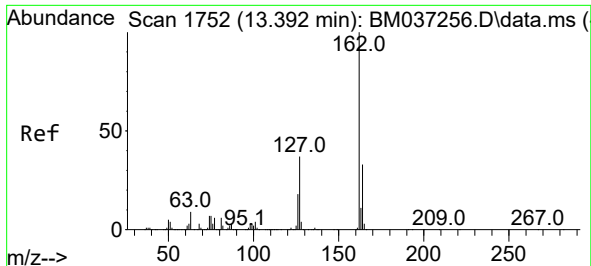
Ion Ratio Lower Upper

154 100

153 41.3 20.3 60.3

76 14.2 0.0 33.7





#47

2-Chloronaphthalene

Concen: 5.661 ng

RT: 13.386 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

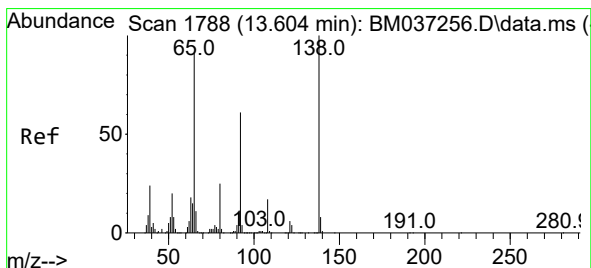
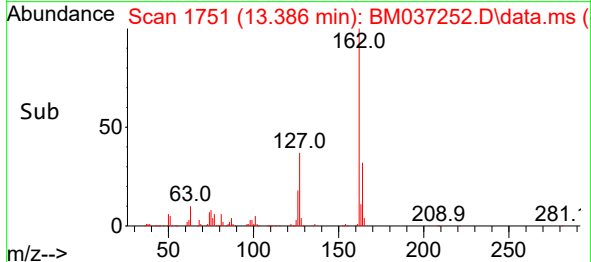
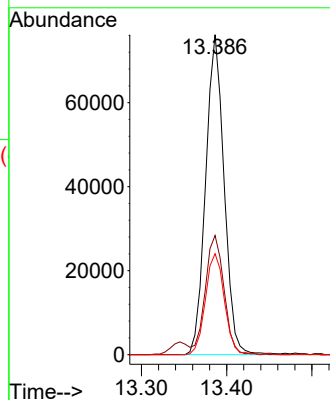
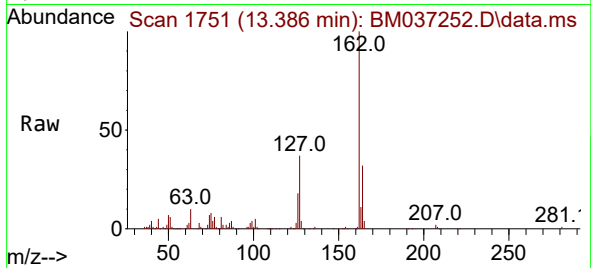
Tgt Ion:162 Resp: 114549

Ion Ratio Lower Upper

162 100

127 37.3 29.5 44.3

164 31.5 26.3 39.5



#48

2-Nitroaniline

Concen: 3.905 ng

RT: 13.604 min Scan# 1788

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

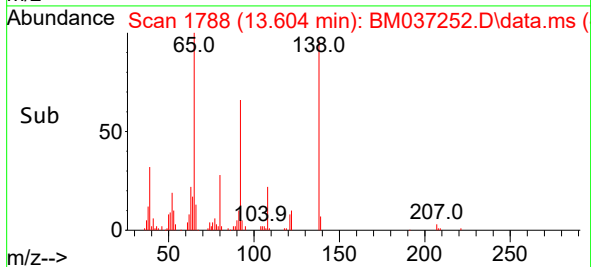
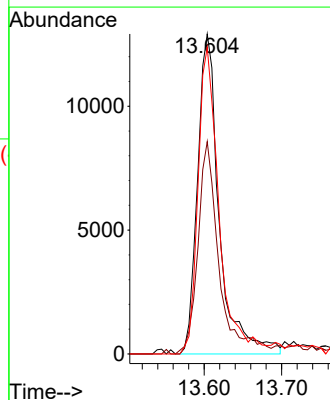
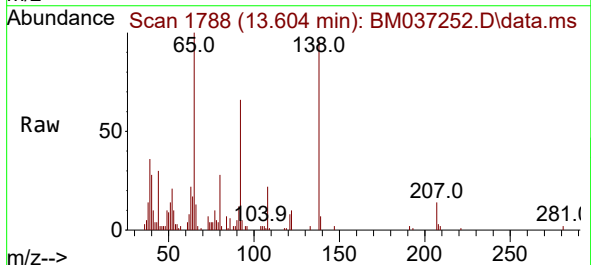
Tgt Ion: 65 Resp: 25157

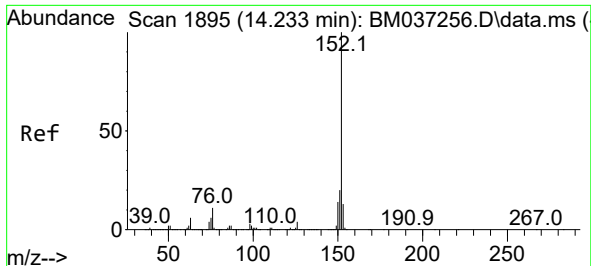
Ion Ratio Lower Upper

65 100

92 66.3 53.7 80.5

138 95.8 87.4 131.2

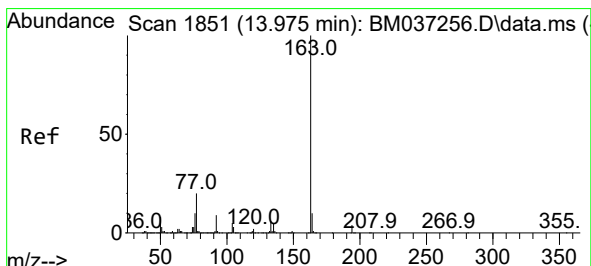
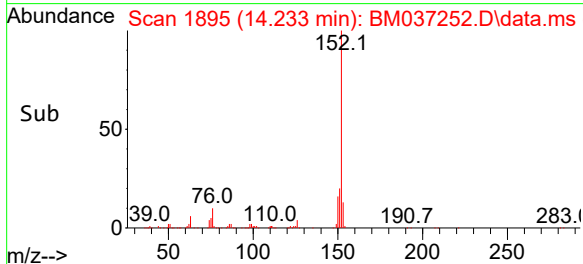
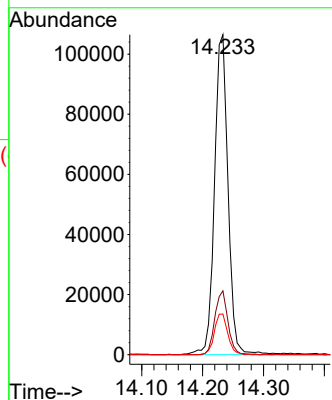
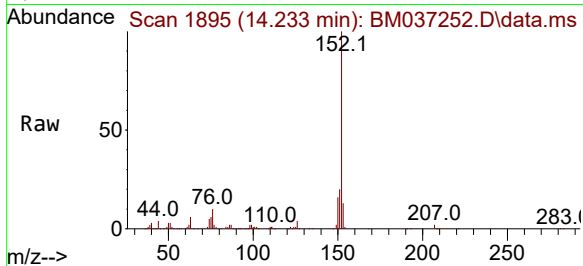




#49
Acenaphthylene
Concen: 5.016 ng
RT: 14.233 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

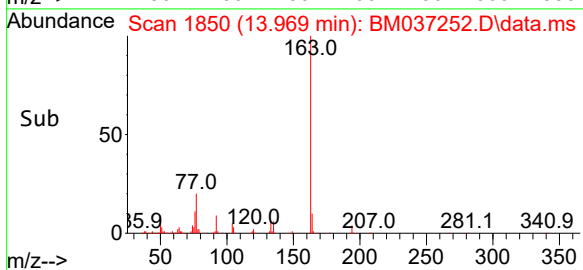
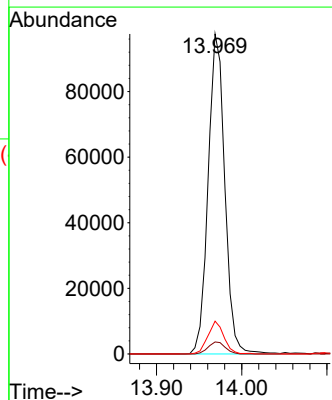
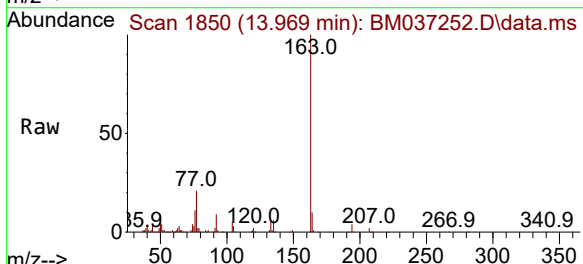
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

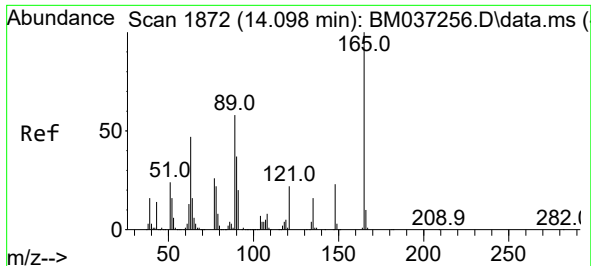
Tgt Ion:152 Resp: 164367
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 12.7 10.6 15.8



#50
Dimethylphthalate
Concen: 5.256 ng
RT: 13.969 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:163 Resp: 132491
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.2 8.2 12.2





#51

2,6-Dinitrotoluene

Concen: 4.305 ng

RT: 14.092 min Scan# 1872

Delta R.T. -0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

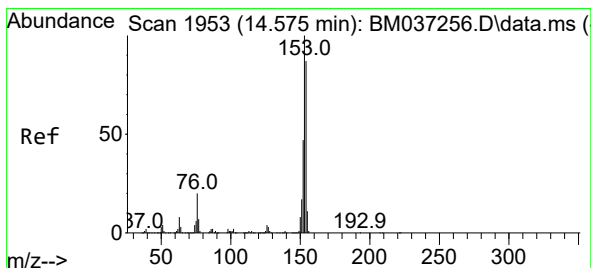
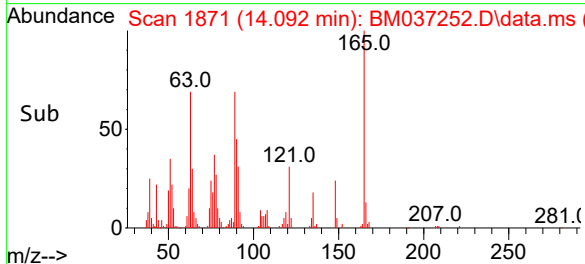
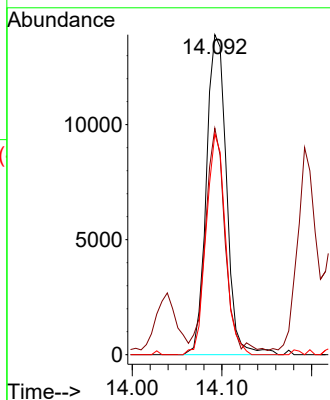
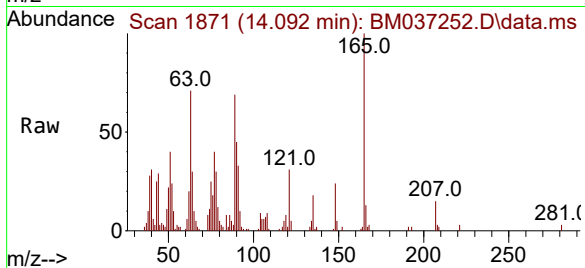
Tgt Ion:165 Resp: 21683

Ion Ratio Lower Upper

165 100

63 70.8 46.2 69.2#

89 69.0 46.6 69.8



#52

Acenaphthene

Concen: 5.337 ng

RT: 14.569 min Scan# 1952

Delta R.T. -0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

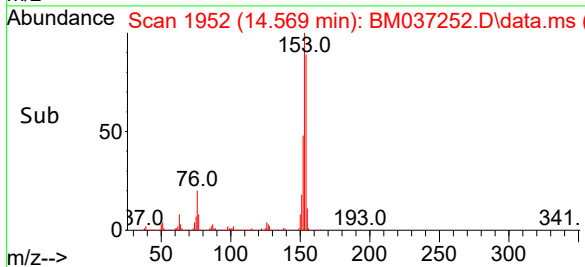
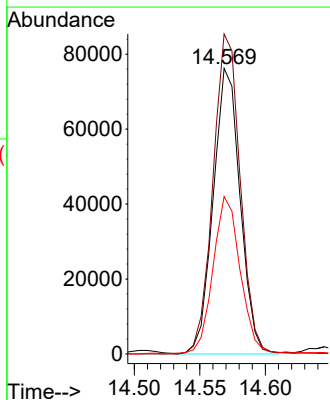
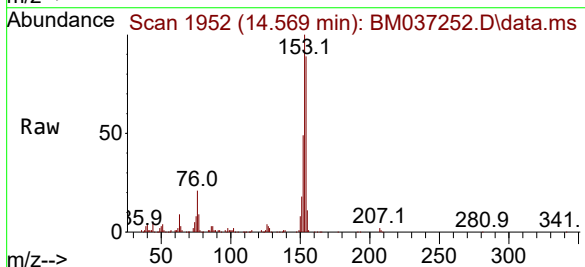
Tgt Ion:154 Resp: 108695

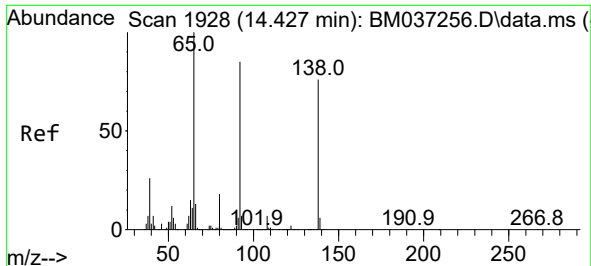
Ion Ratio Lower Upper

154 100

153 112.1 91.5 137.3

152 55.2 43.0 64.6

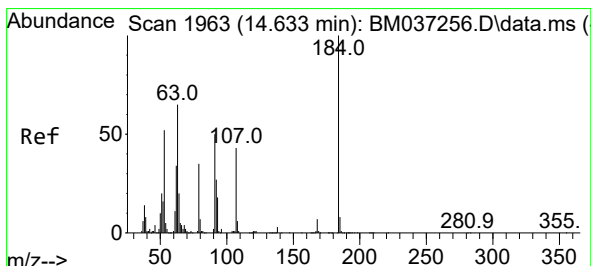
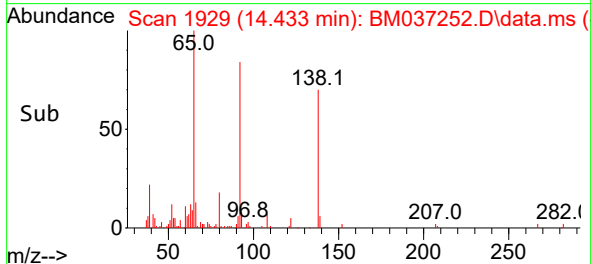
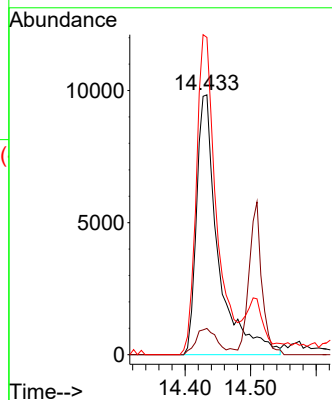
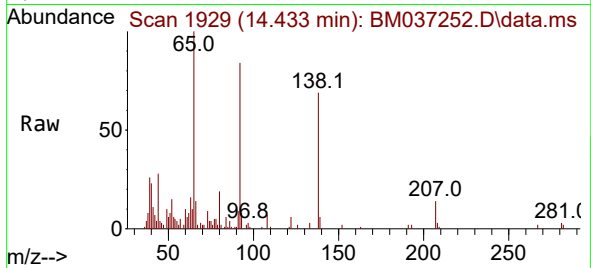




#53
3-Nitroaniline
Concen: 3.748 ng
RT: 14.433 min Scan# 1928
Delta R.T. 0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

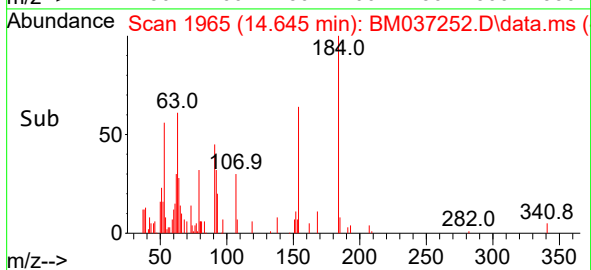
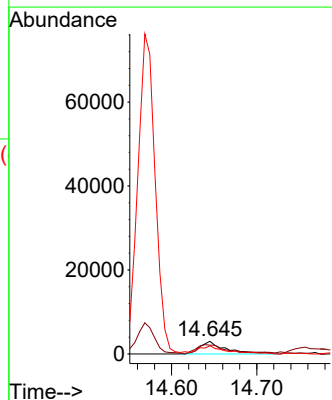
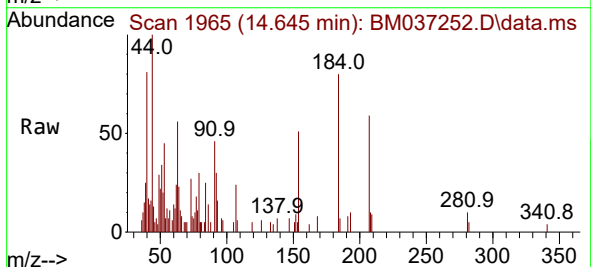
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

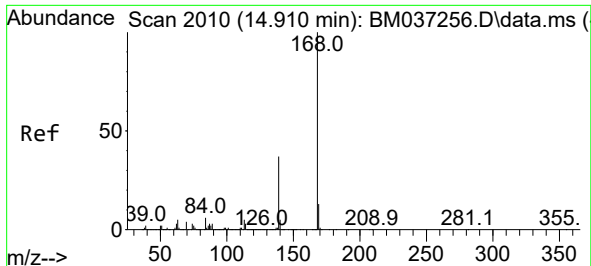
Tgt Ion:138 Resp: 22659
Ion Ratio Lower Upper
138 100
108 10.1 7.3 10.9
92 122.1 89.8 134.8



#54
2,4-Dinitrophenol
Concen: 2.474 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.012 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:184 Resp: 6254
Ion Ratio Lower Upper
184 100
63 69.1 57.7 86.5
154 63.9 48.3 72.5

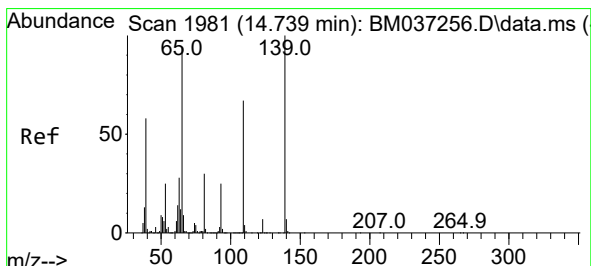
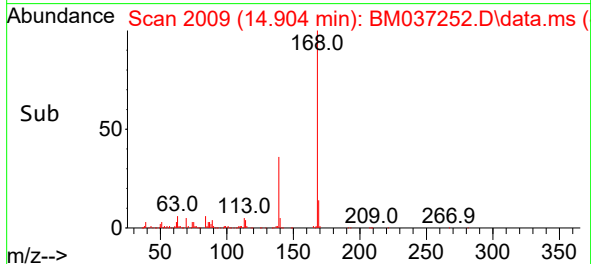
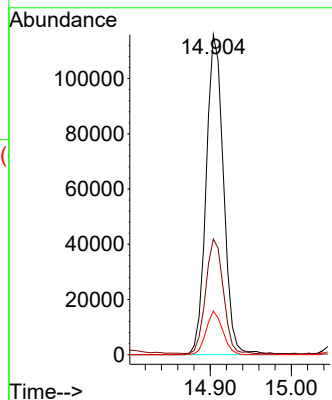
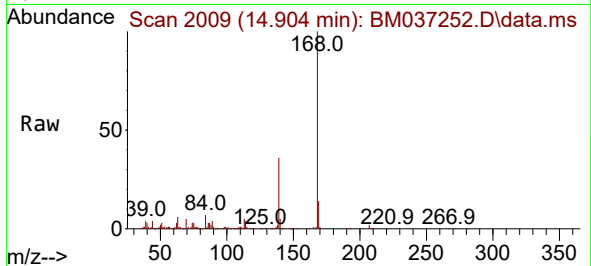




#55
Dibenzenofuran
Concen: 5.571 ng
RT: 14.904 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

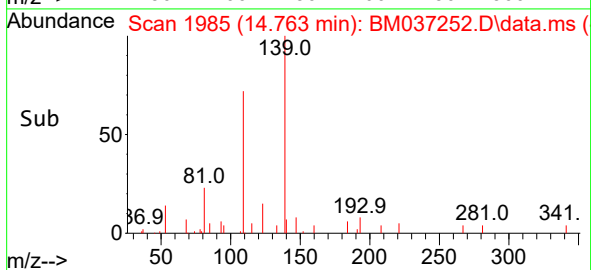
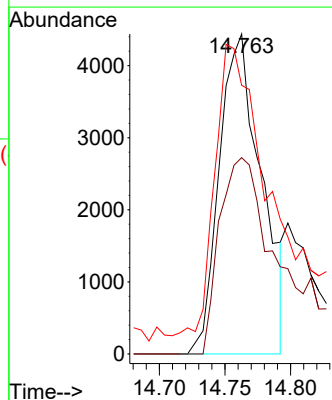
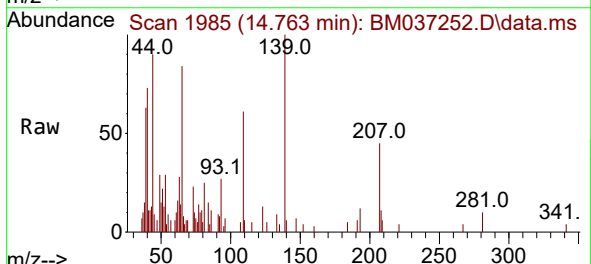
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

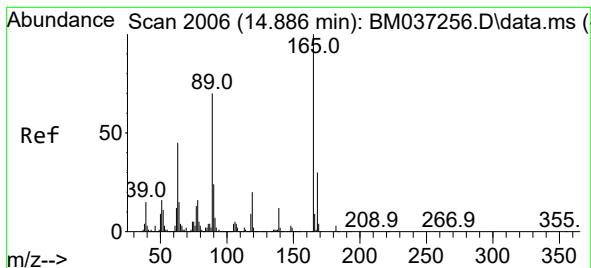
Tgt Ion:168 Resp: 171768
Ion Ratio Lower Upper
168 100
139 36.2 29.3 43.9
169 13.7 10.6 16.0



#56
4-Nitrophenol
Concen: 2.038 ng
RT: 14.763 min Scan# 1985
Delta R.T. 0.023 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:139 Resp: 9851
Ion Ratio Lower Upper
139 100
109 61.3 47.4 87.4
65 83.9 73.8 113.8

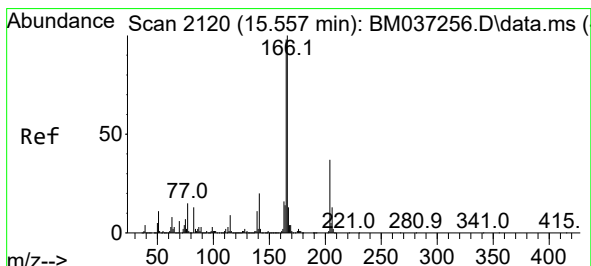
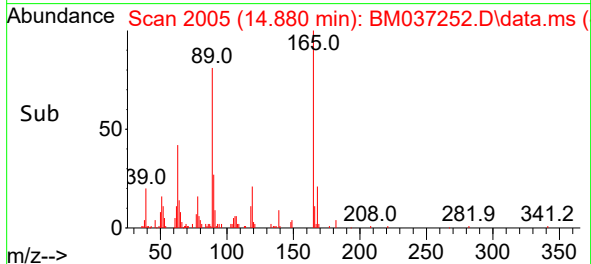
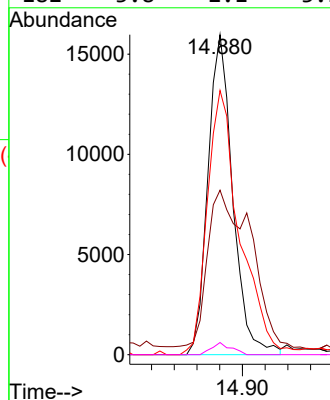
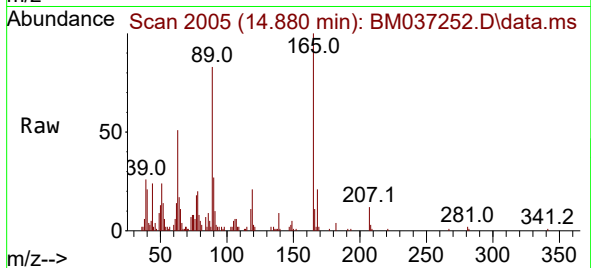




#57
2,4-Dinitrotoluene
Concen: 3.697 ng
RT: 14.880 min Scan# 20
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

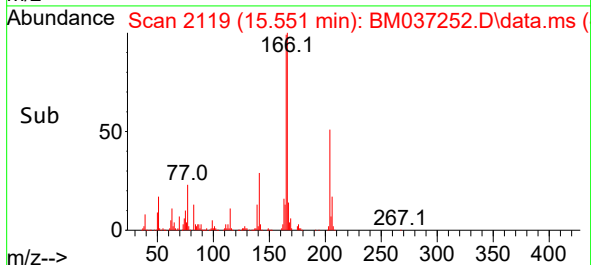
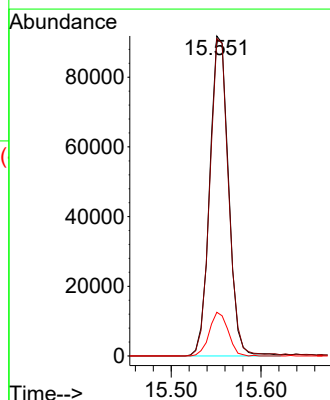
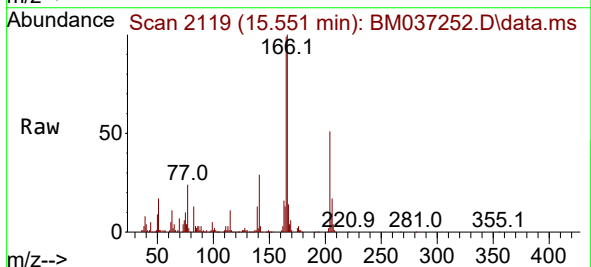
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

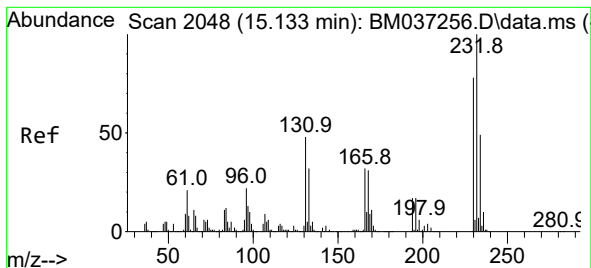
Tgt Ion:165 Resp: 24194
Ion Ratio Lower Upper
165 100
63 51.4 36.3 54.5
89 82.5 56.3 84.5
182 3.8 2.1 3.1#



#58
Fluorene
Concen: 5.281 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:166 Resp: 133394
Ion Ratio Lower Upper
166 100
165 99.2 78.2 117.4
167 13.7 10.6 15.8

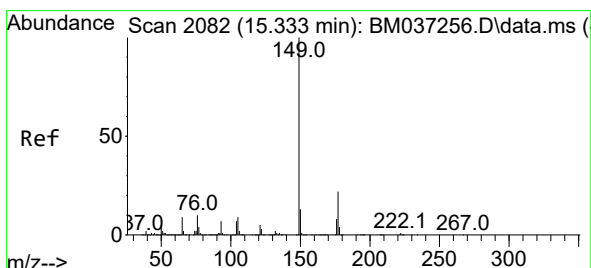
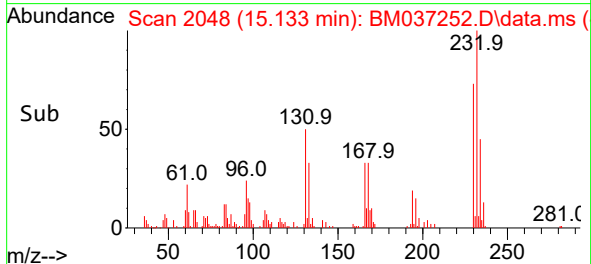
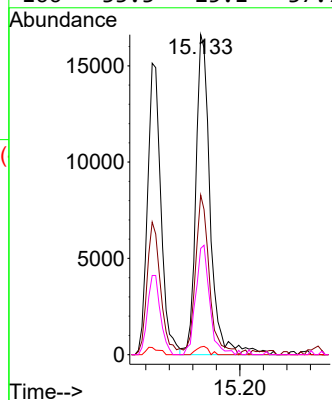
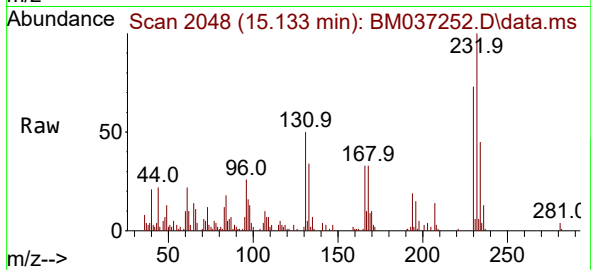




#59
2,3,4,6-Tetrachlorophenol
Concen: 5.100 ng
RT: 15.133 min Scan# 2048
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

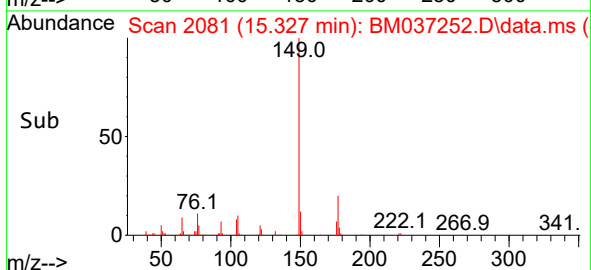
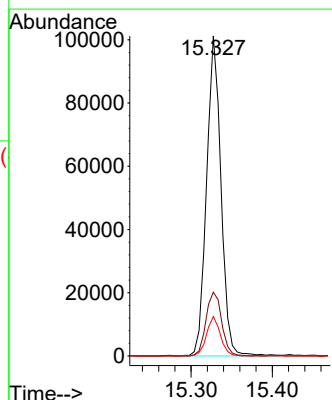
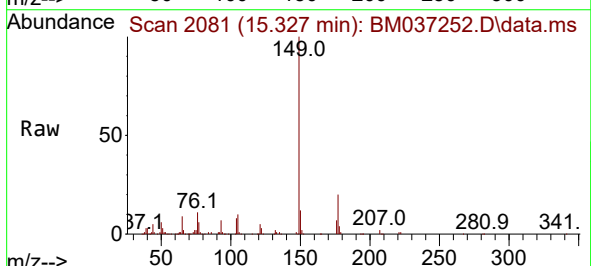
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

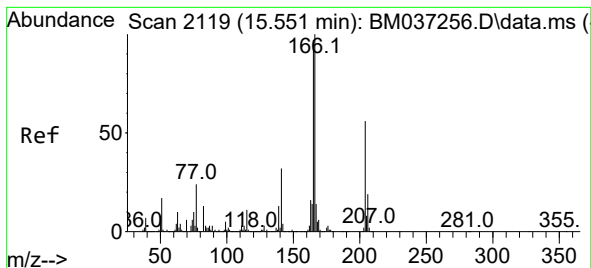
Tgt Ion:	232	Resp:	28245
Ion Ratio	Lower	Upper	
232	100		
131	47.8	37.8	56.8
130	2.2	1.9	2.9
166	33.3	25.1	37.7



#60
Diethylphthalate
Concen: 4.763 ng
RT: 15.327 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:	149	Resp:	124519
Ion Ratio	Lower	Upper	
149	100		
177	19.9	17.4	26.0
150	12.3	10.0	15.0

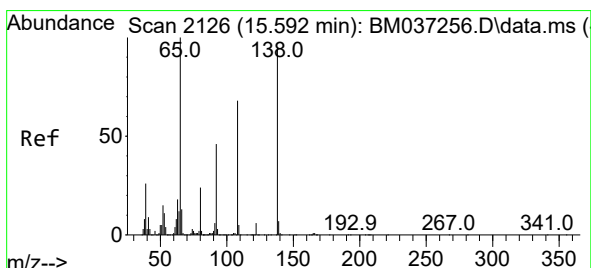
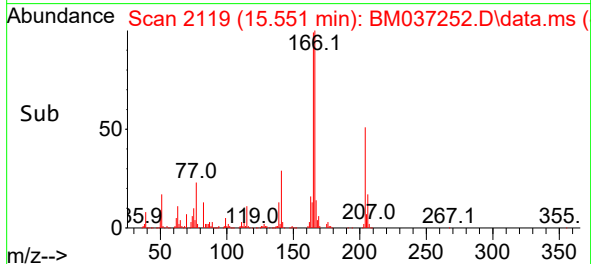
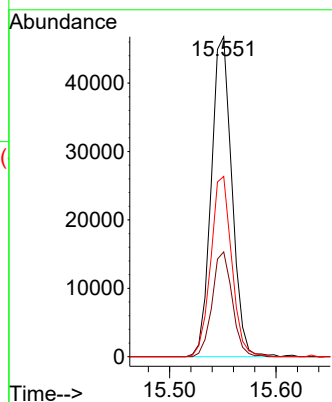
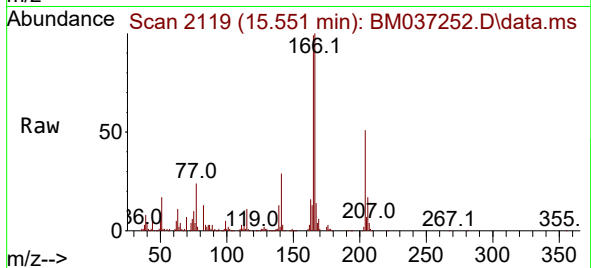




#61
4-Chlorophenyl-phenylether
Concen: 5.713 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

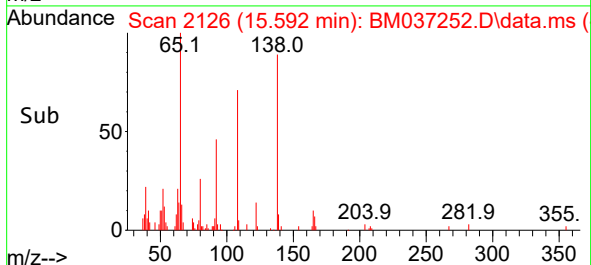
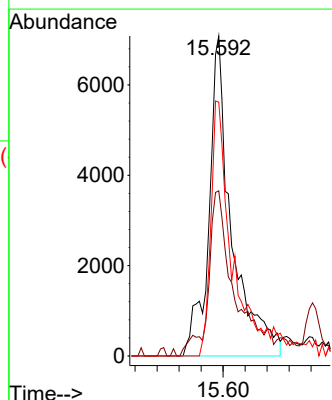
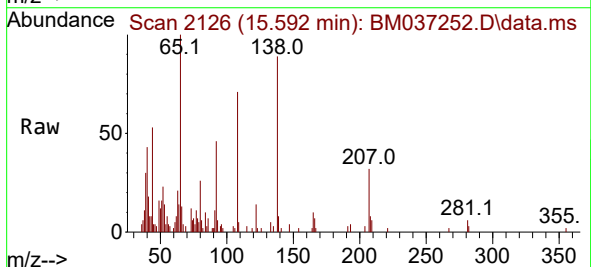
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

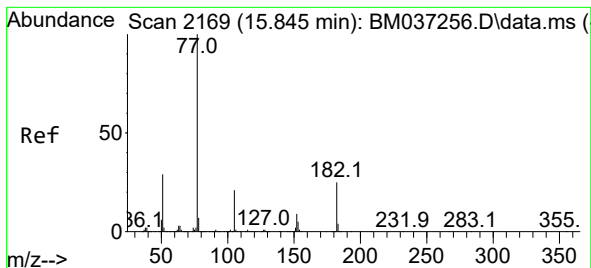
Tgt Ion:204 Resp: 63069
Ion Ratio Lower Upper
204 100
206 32.7 26.6 39.8
141 56.4 45.2 67.8



#62
4-Nitroaniline
Concen: 3.299 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:138 Resp: 20453
Ion Ratio Lower Upper
138 100
92 51.6 28.1 68.1
108 79.3 51.3 91.3





#63

Azobenzene

Concen: 3.760 ng

RT: 15.839 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

Tgt Ion: 77 Resp: 109334

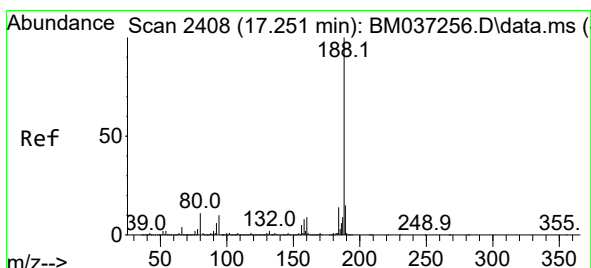
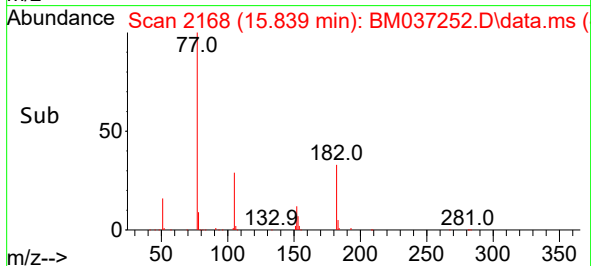
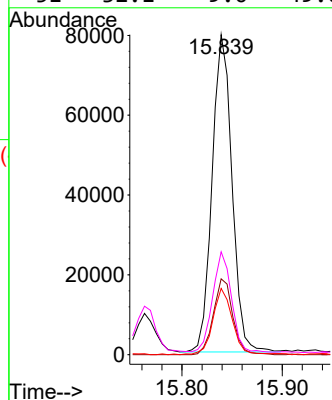
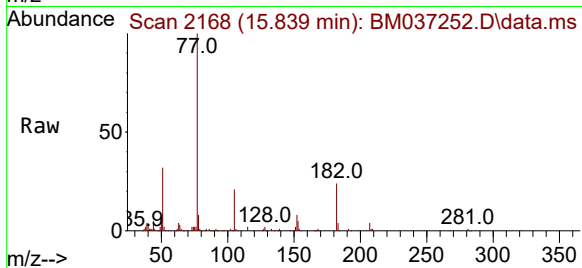
Ion Ratio Lower Upper

77 100

182 23.7 5.1 45.1

105 20.7 0.5 40.5

51 32.1 9.0 49.0



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.251 min Scan# 2408

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

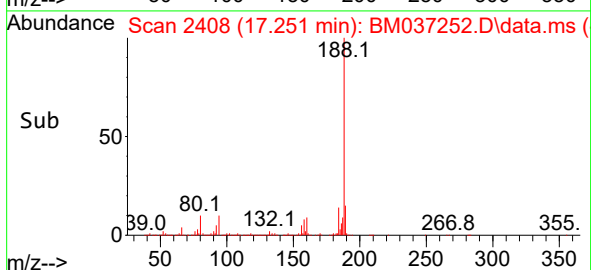
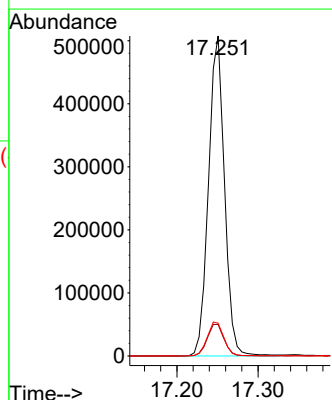
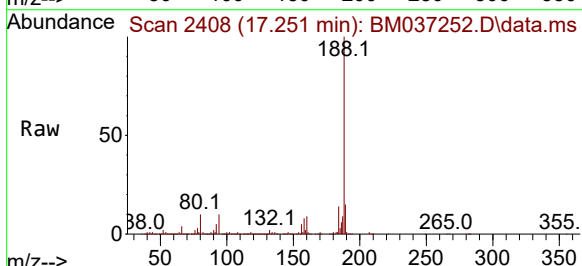
Tgt Ion:188 Resp: 693704

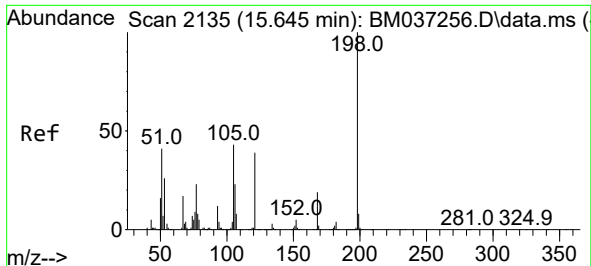
Ion Ratio Lower Upper

188 100

94 9.9 7.9 11.9

80 10.3 8.5 12.7

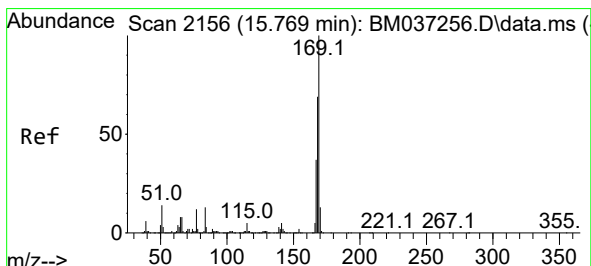
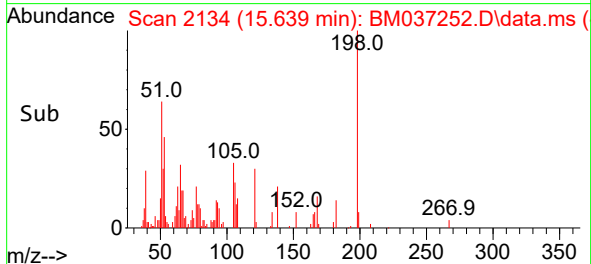
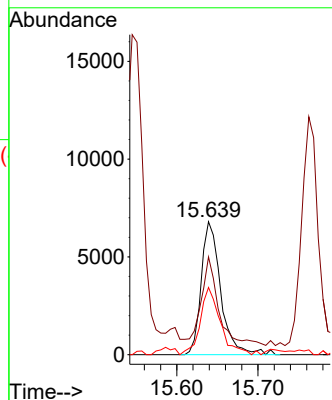
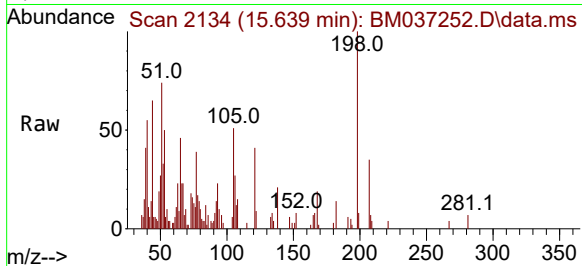




#65
4,6-Dinitro-2-methylphenol
Concen: 3.301 ng
RT: 15.639 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

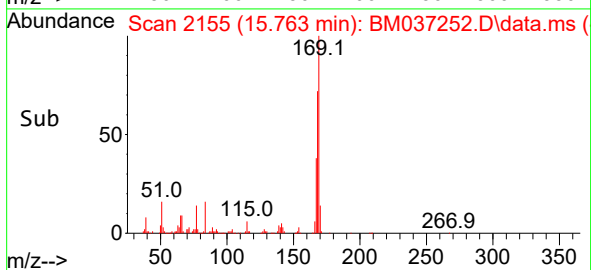
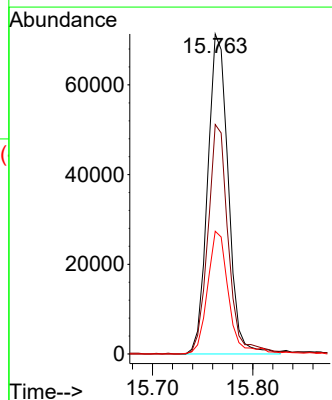
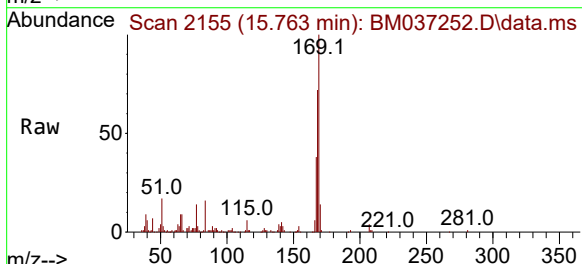
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

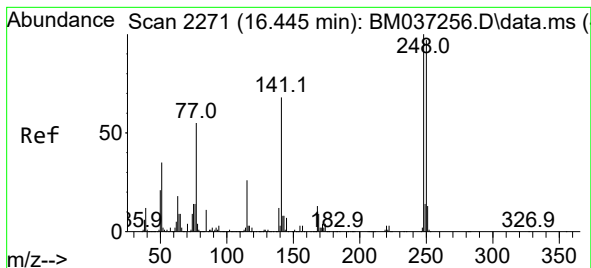
Tgt Ion:198 Resp: 11385
Ion Ratio Lower Upper
198 100
51 73.5 26.8 66.8#
105 50.6 24.1 64.1



#66
n-Nitrosodiphenylamine
Concen: 4.763 ng
RT: 15.763 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:169 Resp: 102093
Ion Ratio Lower Upper
169 100
168 71.7 54.8 82.2
167 38.3 29.5 44.3

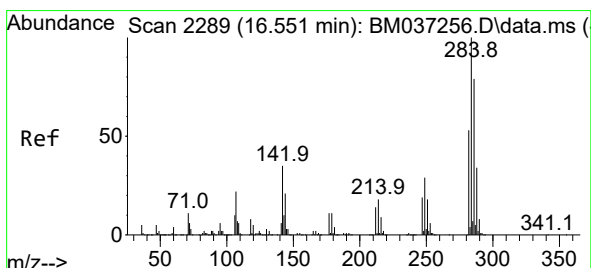
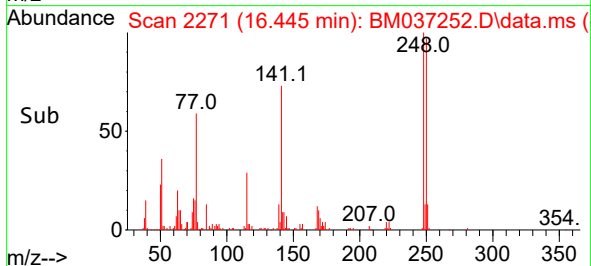
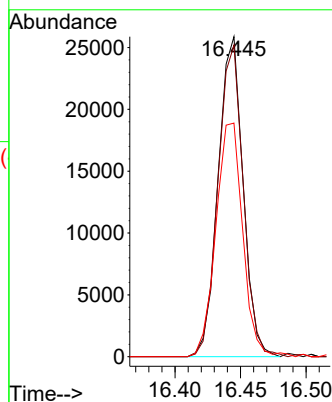
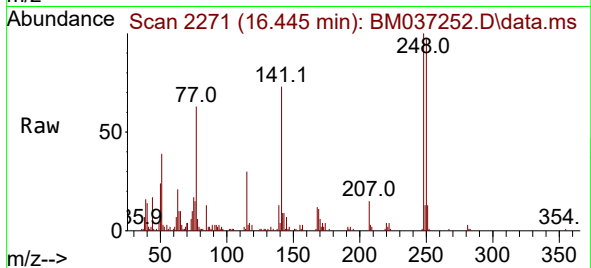




#67
4-Bromophenyl-phenylether
Concen: 5.338 ng
RT: 16.445 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

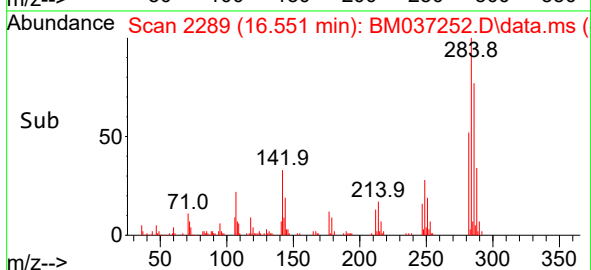
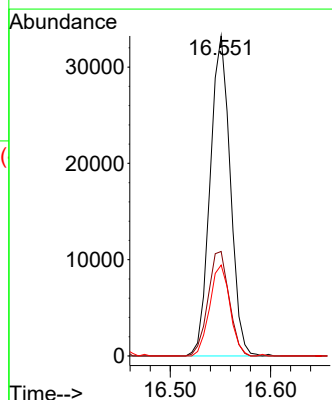
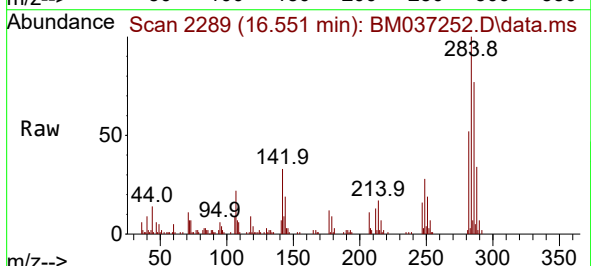
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

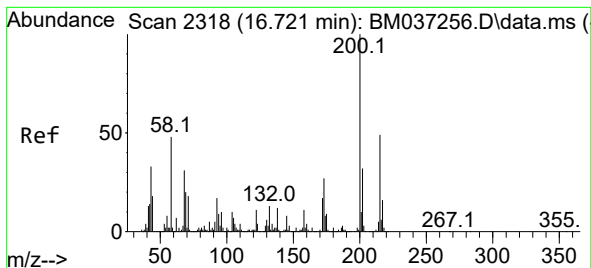
Tgt Ion:248 Resp: 34148
Ion Ratio Lower Upper
248 100
250 97.3 77.8 116.6
141 73.0 54.2 81.2



#68
Hexachlorobenzene
Concen: 6.550 ng
RT: 16.551 min Scan# 2289
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:284 Resp: 46400
Ion Ratio Lower Upper
284 100
142 32.7 28.2 42.4
249 28.4 23.1 34.7





#69

Atrazine

Concen: 4.187 ng

RT: 16.715 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

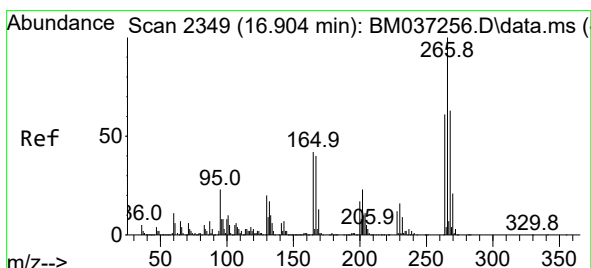
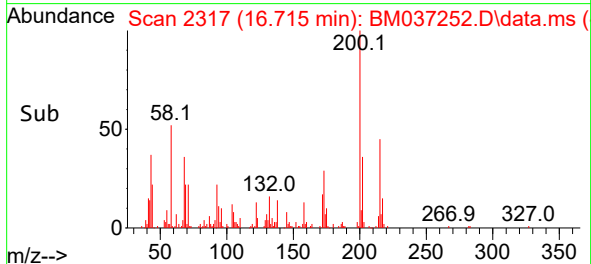
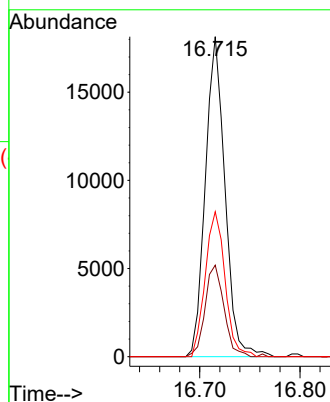
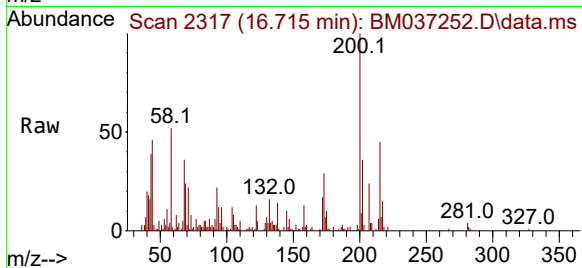
Tgt Ion:200 Resp: 24719

Ion Ratio Lower Upper

200 100

173 28.6 6.8 46.8

215 45.3 28.5 68.5



#70

Pentachlorophenol

Concen: 4.098 ng

RT: 16.904 min Scan# 2349

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

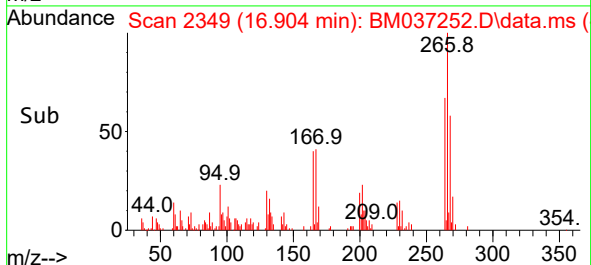
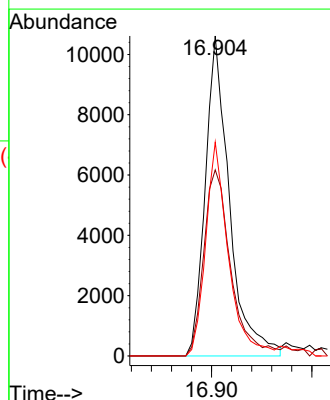
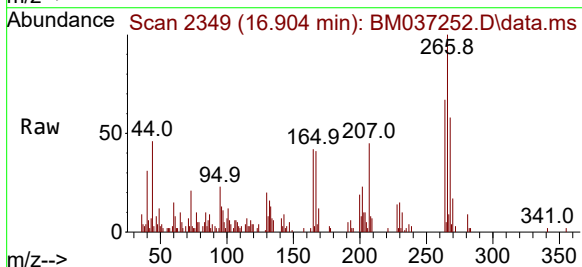
Tgt Ion:266 Resp: 17815

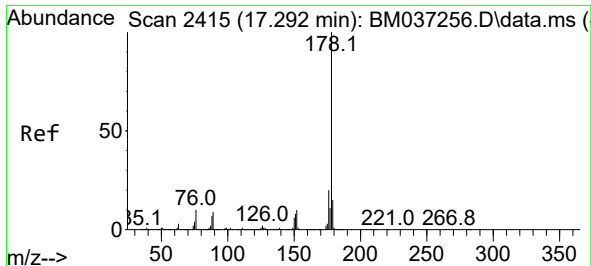
Ion Ratio Lower Upper

266 100

268 58.1 50.7 76.1

264 66.8 49.1 73.7

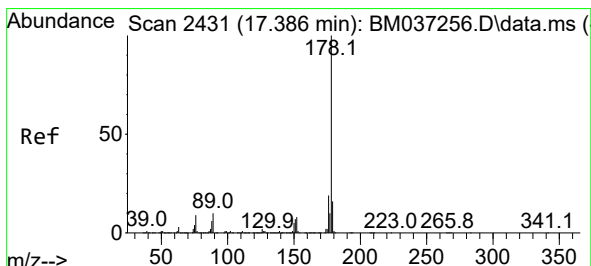
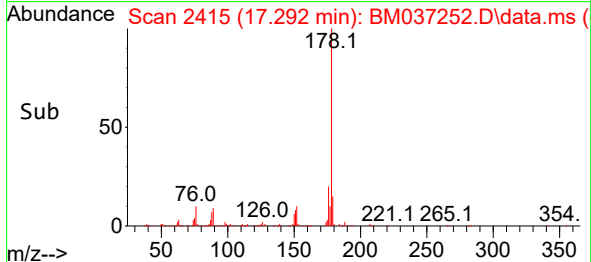
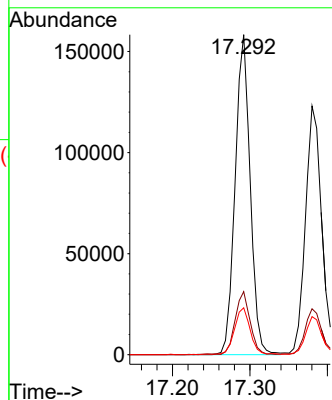
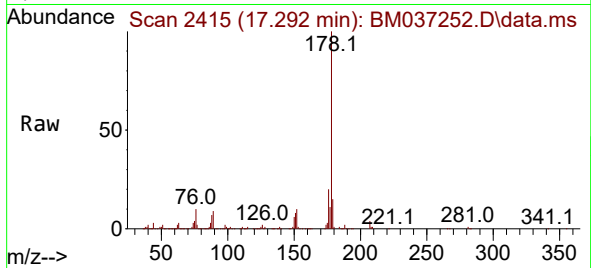




#71
Phenanthrene
Concen: 5.524 ng
RT: 17.292 min Scan# 2415
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

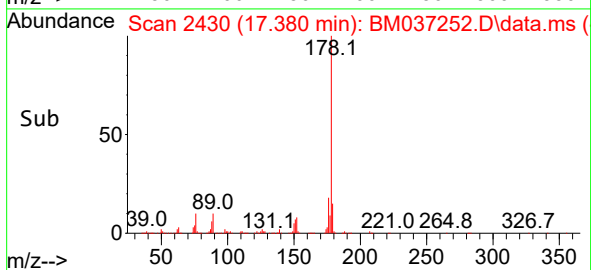
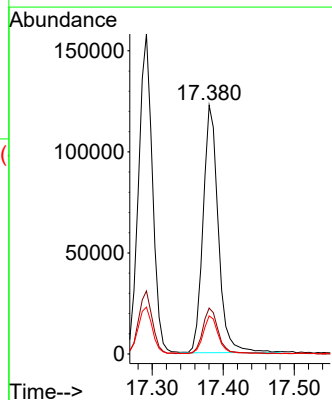
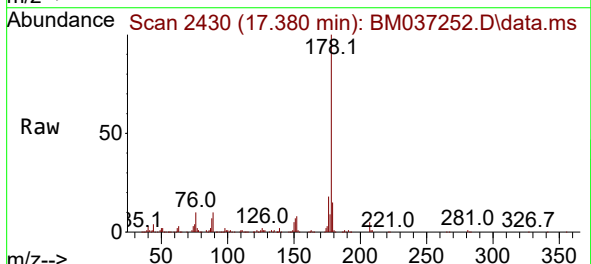
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

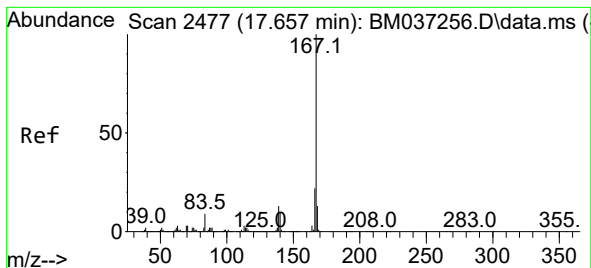
Tgt Ion:178 Resp: 214545
Ion Ratio Lower Upper
178 100
176 19.7 15.6 23.4
179 14.6 12.4 18.6



#72
Anthracene
Concen: 4.927 ng
RT: 17.380 min Scan# 2430
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:178 Resp: 182451
Ion Ratio Lower Upper
178 100
176 18.5 15.4 23.0
179 15.3 12.6 19.0





#73

Carbazole

Concen: 4.864 ng

RT: 17.657 min Scan# 2477

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

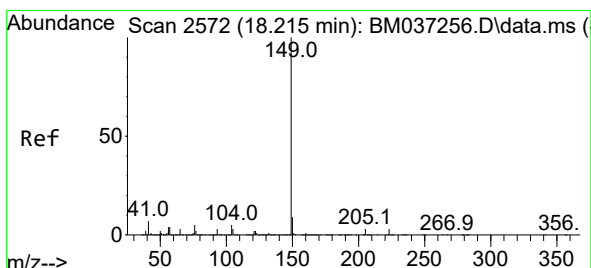
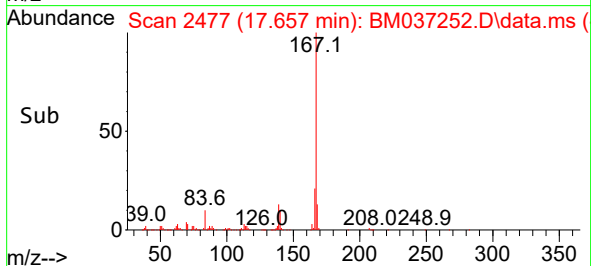
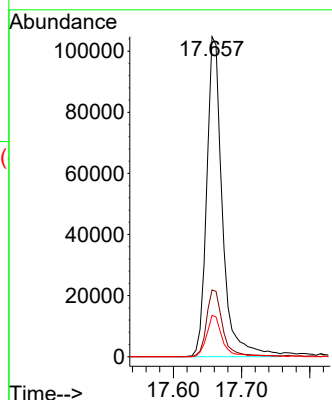
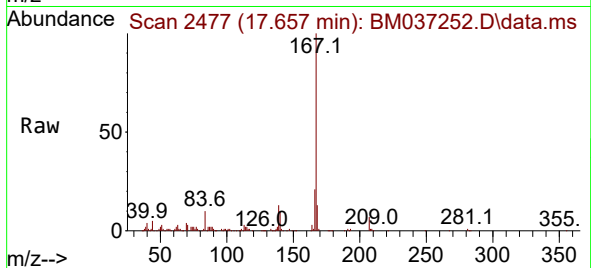
Tgt Ion:167 Resp: 168124

Ion Ratio Lower Upper

167 100

166 20.9 17.4 26.2

139 12.9 10.4 15.6



#74

Di-n-butylphthalate

Concen: 3.866 ng

RT: 18.215 min Scan# 2572

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

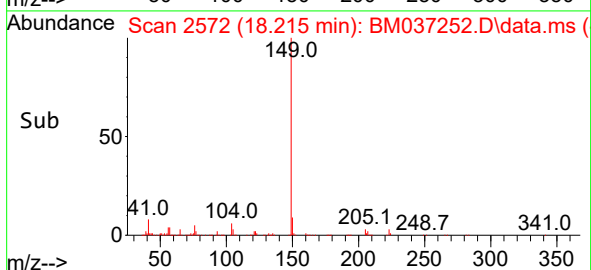
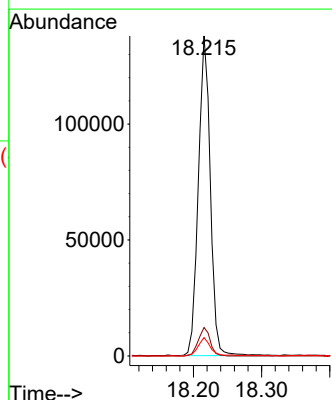
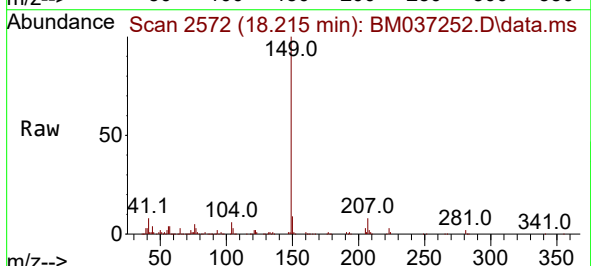
Tgt Ion:149 Resp: 167348

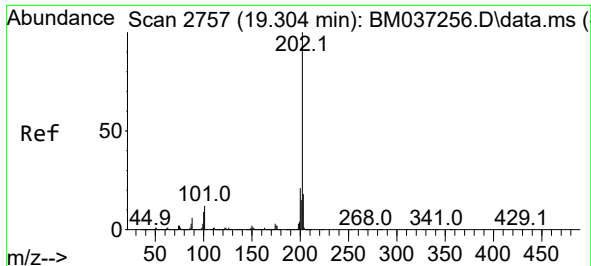
Ion Ratio Lower Upper

149 100

150 8.9 7.4 11.0

104 5.8 4.0 6.0

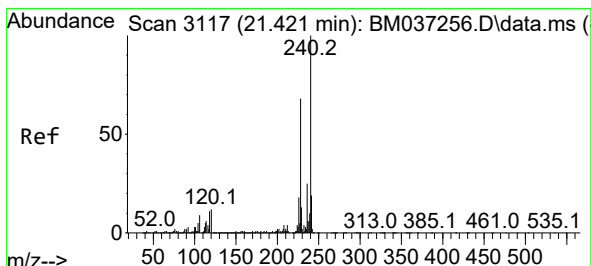
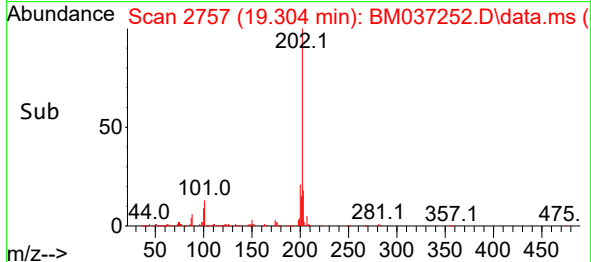
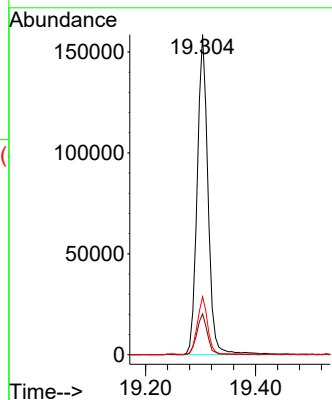
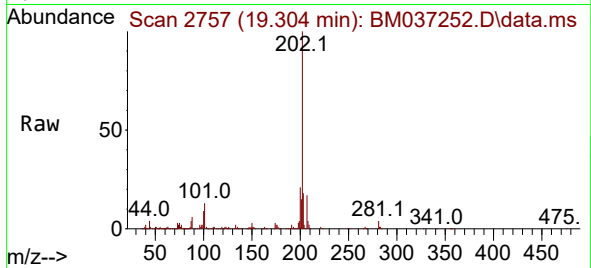




#75
Fluoranthene
Concen: 5.429 ng
RT: 19.304 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

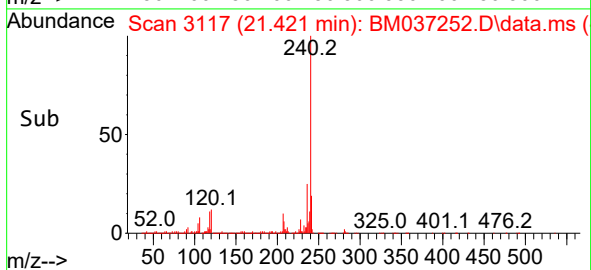
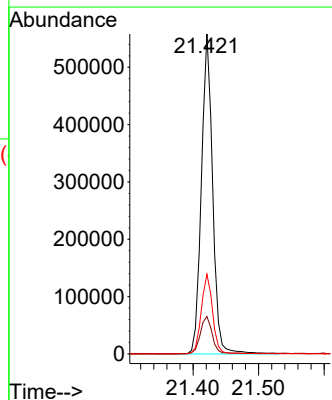
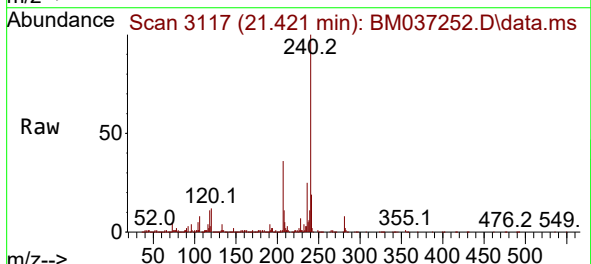
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

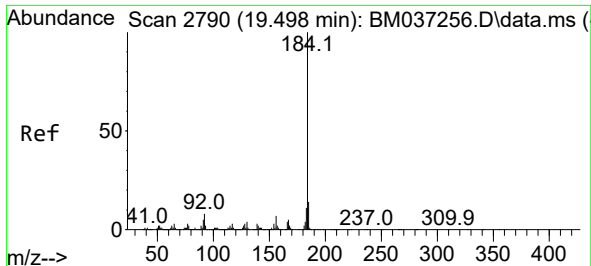
Tgt Ion:202 Resp: 216957
Ion Ratio Lower Upper
202 100
101 12.7 0.0 32.4
203 18.1 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.421 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:240 Resp: 668469
Ion Ratio Lower Upper
240 100
120 11.7 9.9 14.9
236 24.9 20.3 30.5

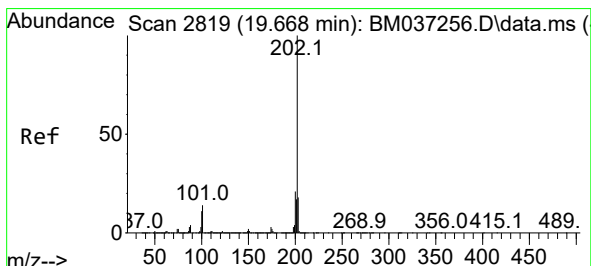
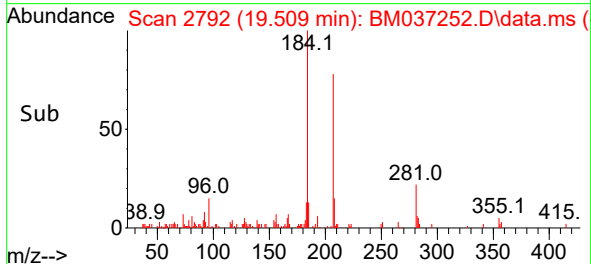
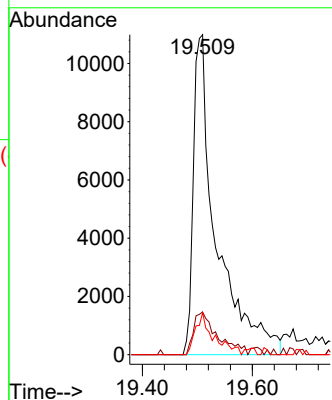
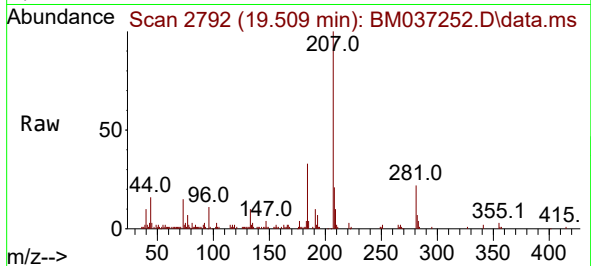




#77
Benzidine
Concen: 2.272 ng
RT: 19.509 min Scan# 21
Delta R.T. 0.012 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

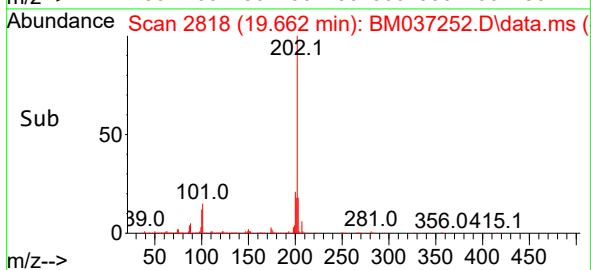
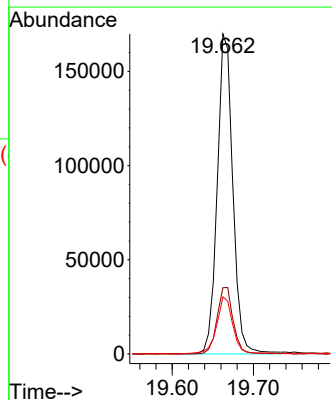
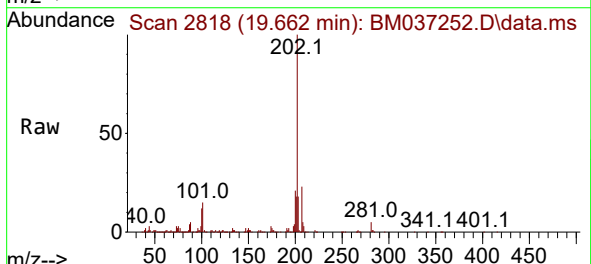
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

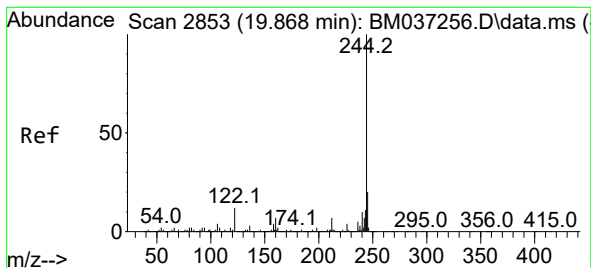
Tgt Ion:184 Resp: 31864
Ion Ratio Lower Upper
184 100
185 13.4 11.3 16.9
183 13.1 9.0 13.4



#78
Pyrene
Concen: 4.518 ng
RT: 19.662 min Scan# 2818
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:202 Resp: 227418
Ion Ratio Lower Upper
202 100
200 20.7 17.0 25.6
203 17.9 14.1 21.1





#79

Terphenyl-d14

Concen: 10.077 ng

RT: 19.868 min Scan# 2853

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

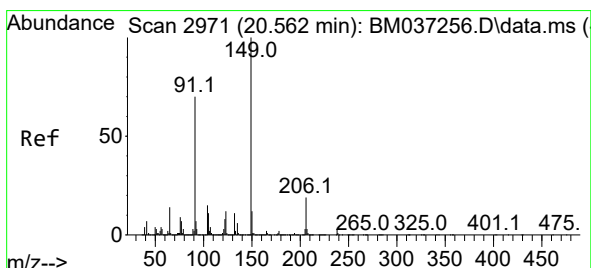
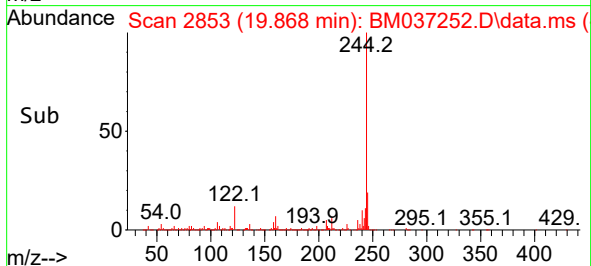
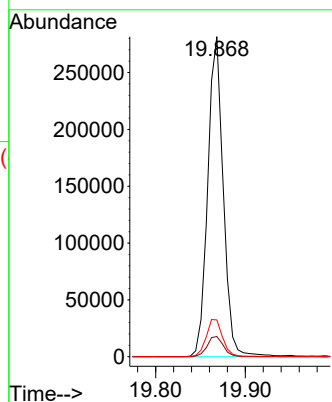
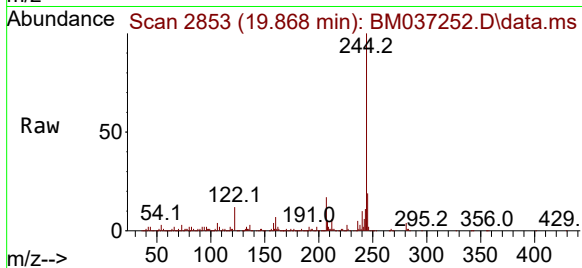
Tgt Ion:244 Resp: 338087

Ion Ratio Lower Upper

244 100

212 6.3 5.4 8.2

122 11.5 9.4 14.2



#80

Butylbenzylphthalate

Concen: 3.327 ng

RT: 20.562 min Scan# 2971

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

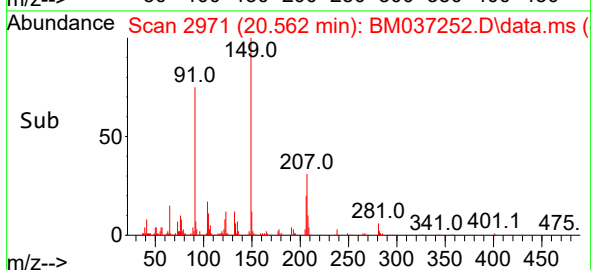
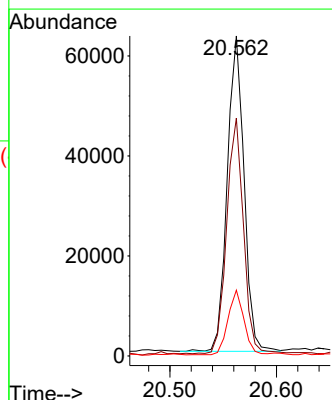
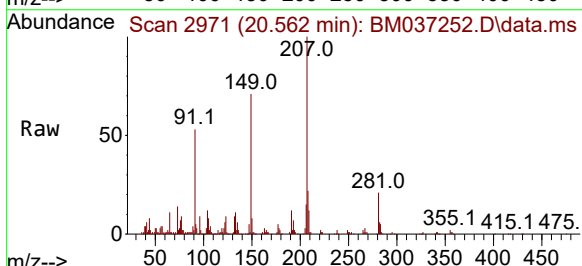
Tgt Ion:149 Resp: 69030

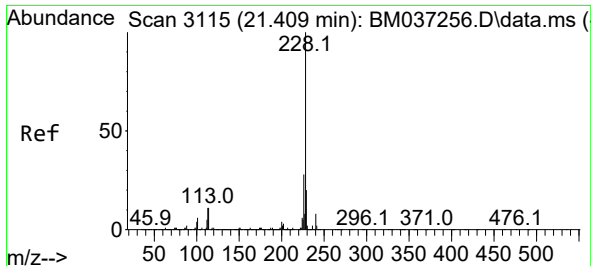
Ion Ratio Lower Upper

149 100

91 74.3 56.2 84.4

206 20.5 15.4 23.0

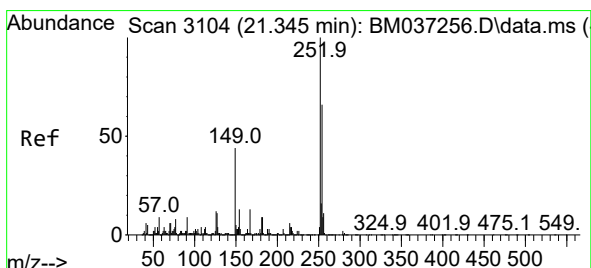
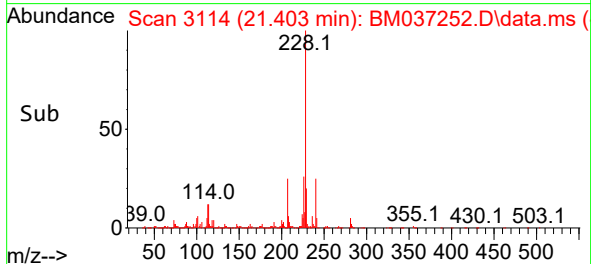
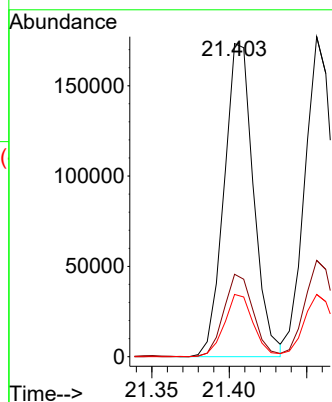
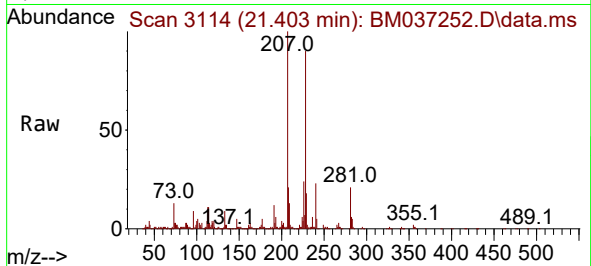




#81
Benzo(a)anthracene
Concen: 5.285 ng
RT: 21.403 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

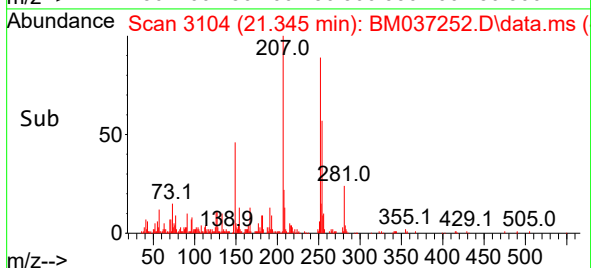
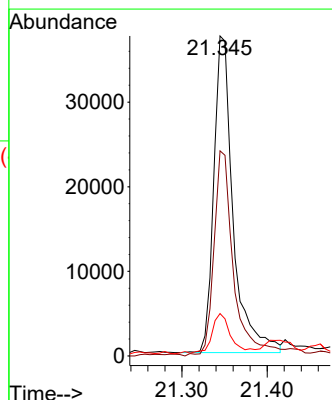
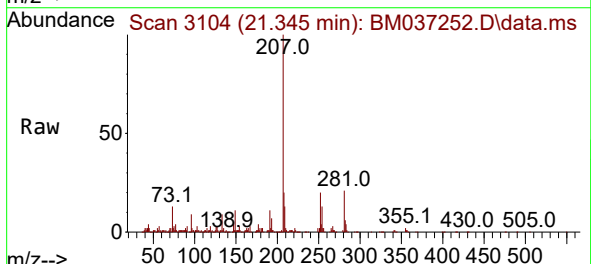
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

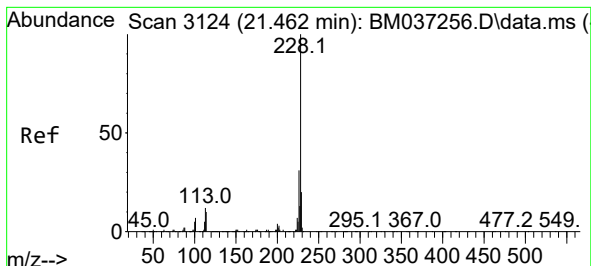
Tgt Ion:228 Resp: 229475
Ion Ratio Lower Upper
228 100
226 26.3 22.3 33.5
229 19.9 16.2 24.2



#82
3,3'-Dichlorobenzidine
Concen: 5.015 ng
RT: 21.345 min Scan# 3104
Delta R.T. -0.000 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:252 Resp: 59111
Ion Ratio Lower Upper
252 100
254 64.1 52.7 79.1
126 13.3 9.8 14.6





#83

Chrysene

Concen: 5.563 ng

RT: 21.456 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

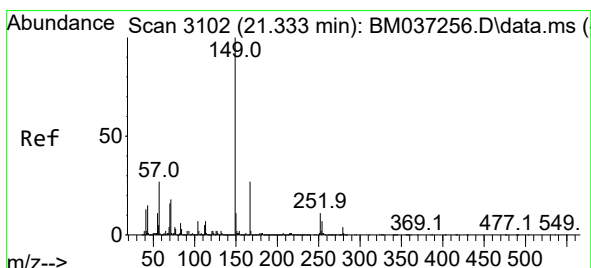
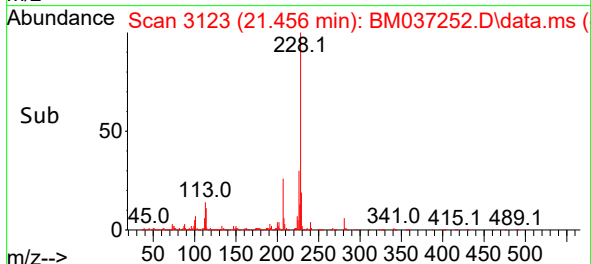
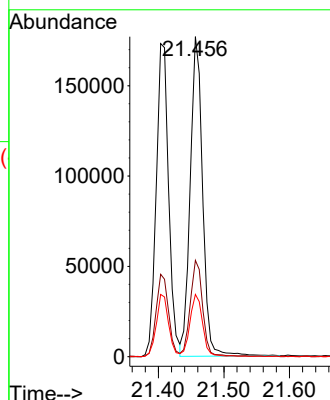
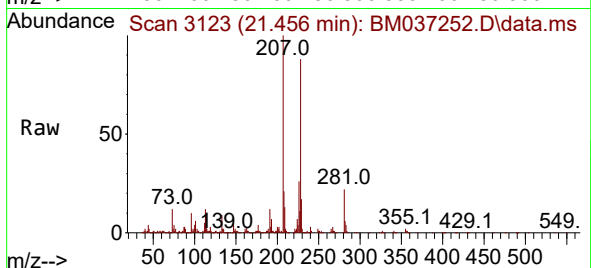
Tgt Ion:228 Resp: 232625

Ion Ratio Lower Upper

228 100

226 30.1 24.4 36.6

229 19.5 16.0 24.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 3.196 ng

RT: 21.333 min Scan# 3102

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

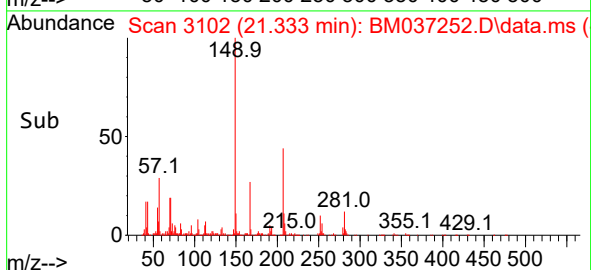
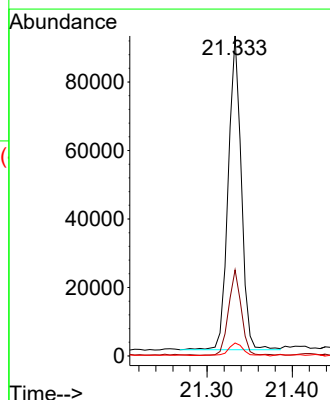
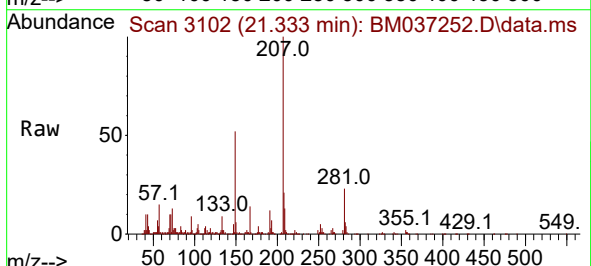
Tgt Ion:149 Resp: 97353

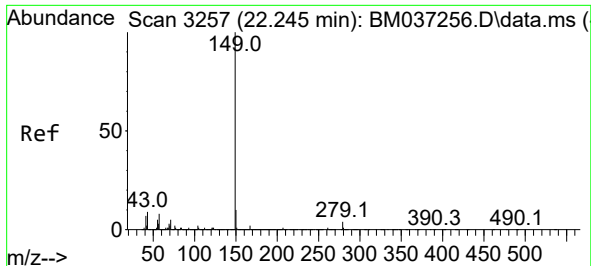
Ion Ratio Lower Upper

149 100

167 26.9 21.2 31.8

279 4.0 3.1 4.7

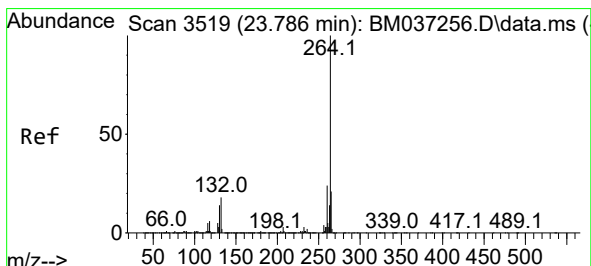
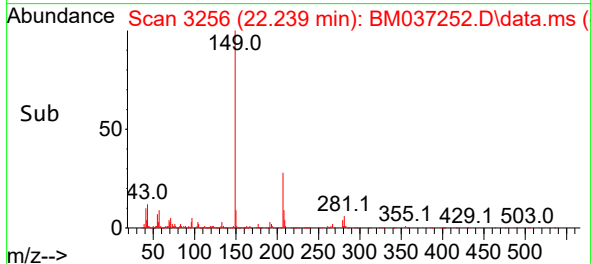
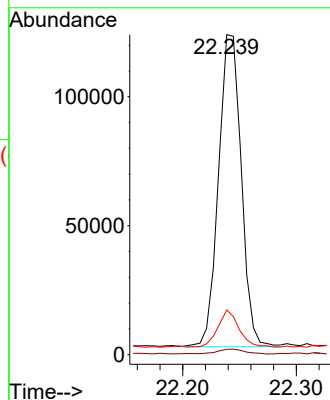
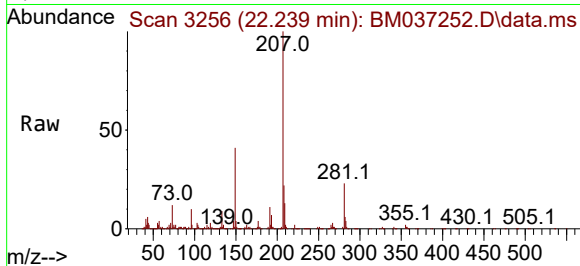




#85
Di-n-octyl phthalate
Concen: 3.436 ng
RT: 22.239 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

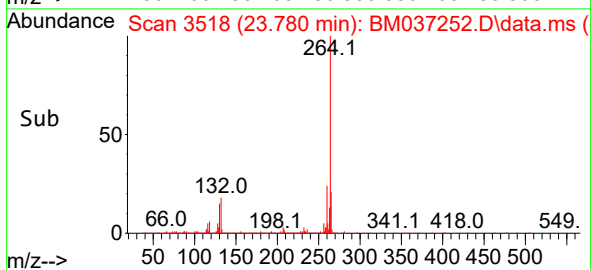
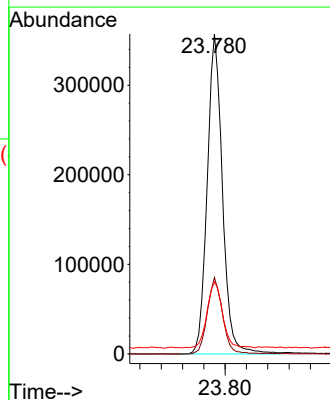
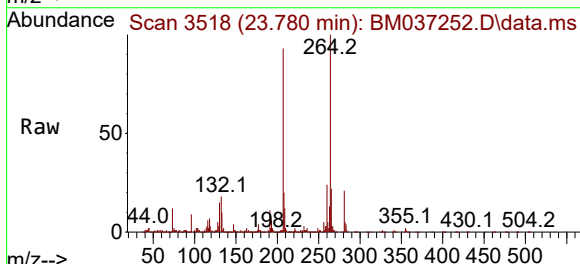
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

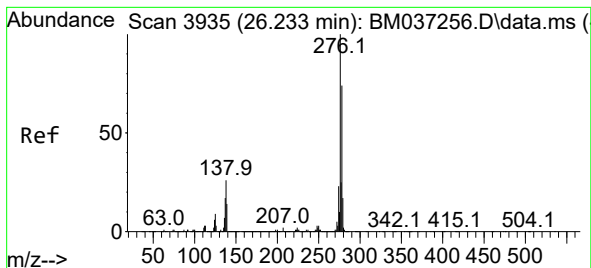
Tgt Ion:149 Resp: 168563
Ion Ratio Lower Upper
149 100
167 1.9 1.3 1.9#
43 11.4 8.0 12.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.780 min Scan# 3518
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:264 Resp: 709552
Ion Ratio Lower Upper
264 100
260 23.9 18.9 28.3
265 22.5 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 6.021 ng

RT: 26.221 min Scan# 3933

Delta R.T. -0.012 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

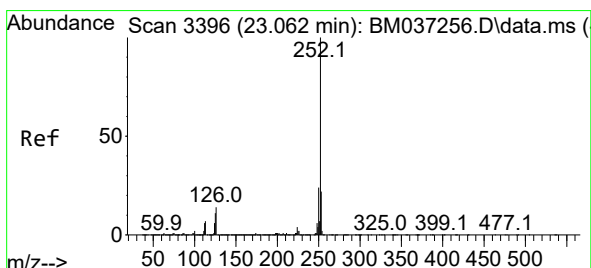
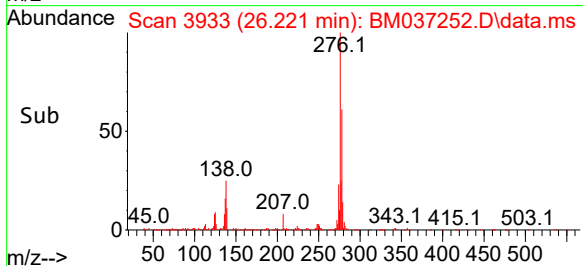
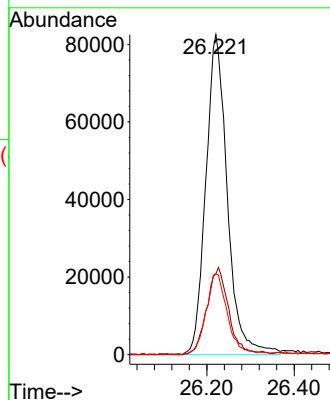
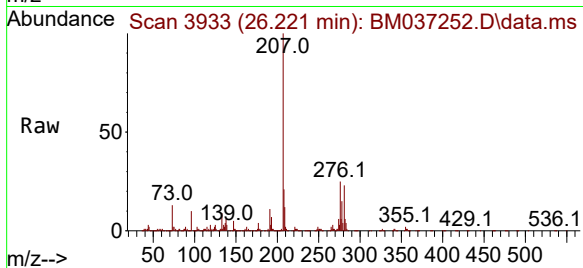
Tgt Ion:276 Resp: 282149

Ion Ratio Lower Upper

276 100

138 27.5 21.5 32.3

277 25.1 20.1 30.1



#88

Benzo(b)fluoranthene

Concen: 5.066 ng

RT: 23.062 min Scan# 3396

Delta R.T. -0.000 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

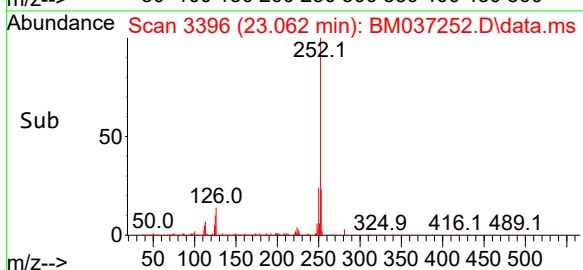
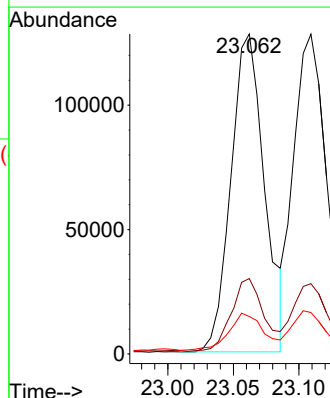
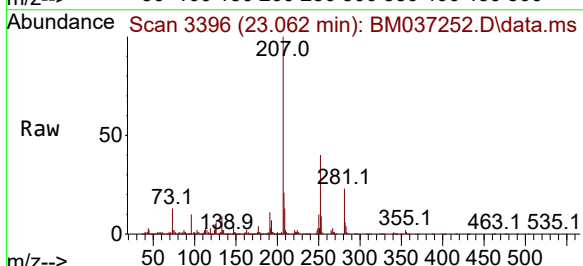
Tgt Ion:252 Resp: 227778

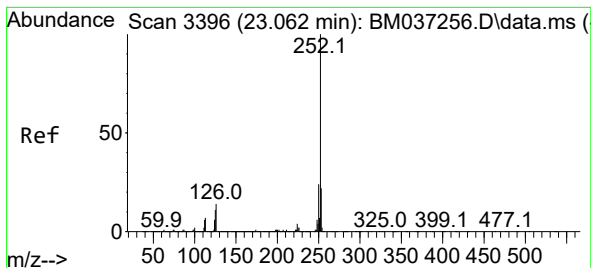
Ion Ratio Lower Upper

252 100

253 23.5 17.8 26.6

125 11.7 9.1 13.7





#89

Benzo(k)fluoranthene

Concen: 4.913 ng

RT: 23.109 min Scan# 34

Delta R.T. -0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

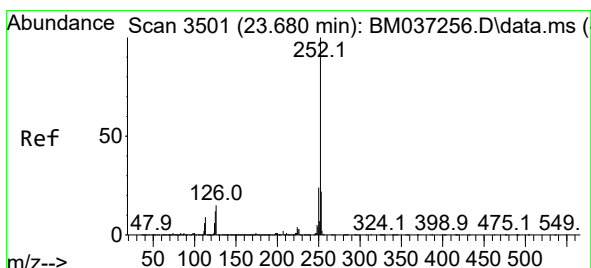
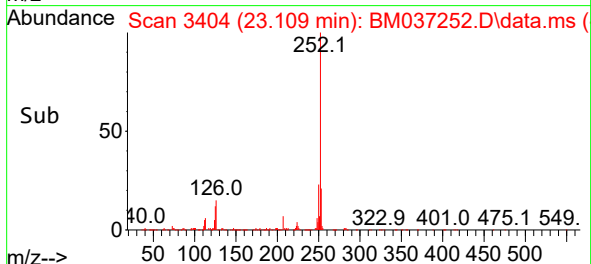
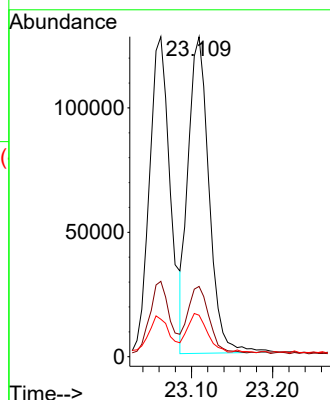
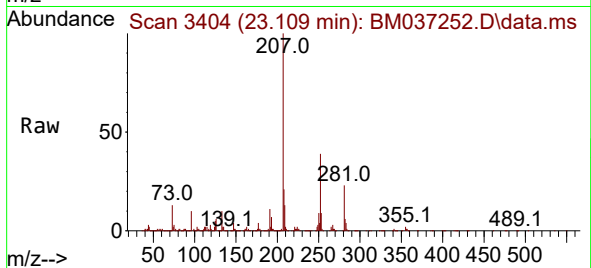
Tgt Ion:252 Resp: 227306

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

125 13.0 9.1 13.7



#90

Benzo(a)pyrene

Concen: 5.178 ng

RT: 23.674 min Scan# 3500

Delta R.T. -0.006 min

Lab File: BM037252.D

Acq: 28 Oct 2022 12:19

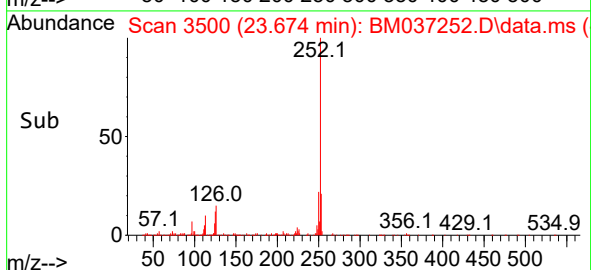
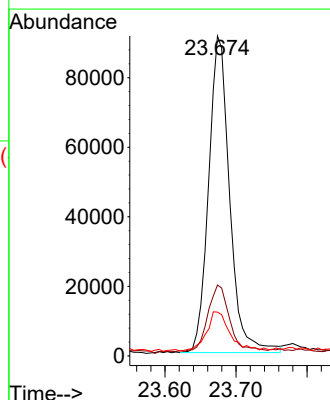
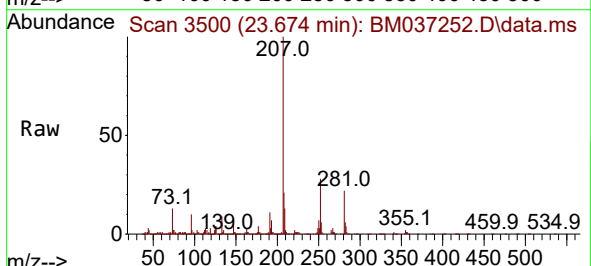
Tgt Ion:252 Resp: 187256

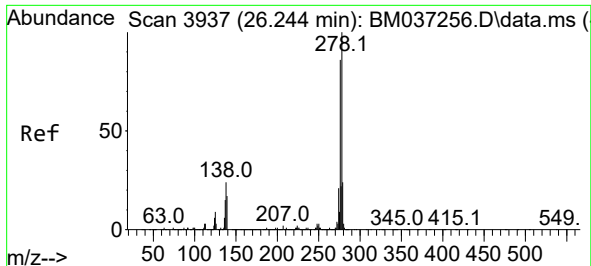
Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.2

125 13.7 9.9 14.9

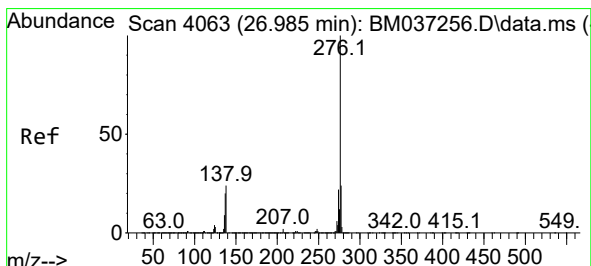
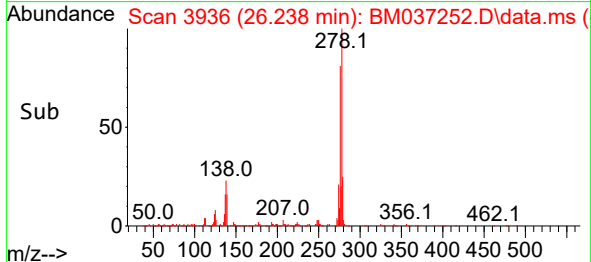
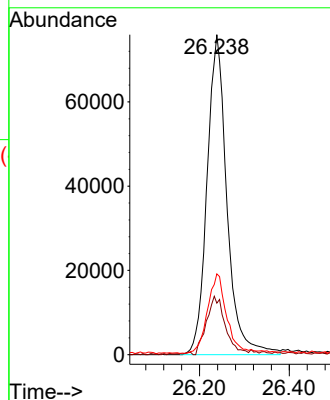
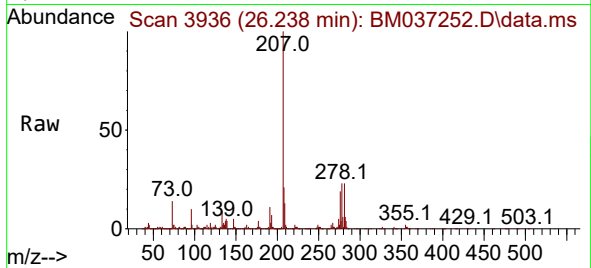




#91
Dibenzo(a,h)anthracene
Concen: 6.000 ng
RT: 26.238 min Scan# 3937
Delta R.T. -0.006 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tgt Ion:278 Resp: 234205
Ion Ratio Lower Upper
278 100
139 16.1 13.8 20.8
279 25.2 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 6.440 ng
RT: 26.968 min Scan# 4060
Delta R.T. -0.018 min
Lab File: BM037252.D
Acq: 28 Oct 2022 12:19

Tgt Ion:276 Resp: 244062
Ion Ratio Lower Upper
276 100
277 23.7 19.4 29.2
138 22.9 18.9 28.3

