

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110221\
 Data File : BM032852.D
 Acq On : 02 Nov 2021 14:37
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Quant Time: Nov 02 15:10:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 14:32:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.496	152	145821	20.000	ng	0.00
21) Naphthalene-d8	10.278	136	619148	20.000	ng	# 0.00
39) Acenaphthene-d10	14.160	164	421196	20.000	ng	0.00
64) Phenanthrene-d10	16.895	188	868894	20.000	ng	0.00
76) Chrysene-d12	21.077	240	769725	20.000	ng	# 0.00
86) Perylene-d12	23.189	264	787045	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.084	112	942692	118.379	ng	0.00
7) Phenol-d6	6.702	99	1404629	112.342	ng	0.00
23) Nitrobenzene-d5	8.654	82	1342709	111.469	ng	0.00
42) 2,4,6-Tribromophenol	15.654	330	537182	117.845	ng	0.00
45) 2-Fluorobiphenyl	12.772	172	2918290	105.809	ng	0.00
79) Terphenyl-d14	19.524	244	3915188	105.045	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.914	88	189977	79.933	ng	89
3) Pyridine	3.319	79	553340	73.699	ng	89
4) n-Nitrosodimethylamine	3.237	42	237420	73.447	ng	# 67
6) Aniline	6.831	93	797750	56.802	ng	93
8) 2-Chlorophenol	7.072	128	551578	57.056	ng	93
9) Benzaldehyde	6.631	77	351606	47.183	ng	86
10) Phenol	6.731	94	680097	56.417	ng	85
11) bis(2-Chloroethyl)ether	6.925	93	535921	55.411	ng	94
12) 1,3-Dichlorobenzene	7.384	146	598470	55.885	ng	# 93
13) 1,4-Dichlorobenzene	7.531	146	611445	55.819	ng	97
14) 1,2-Dichlorobenzene	7.849	146	596864	54.738	ng	97
15) Benzyl Alcohol	7.749	79	530864	58.989	ng	89
16) 2,2'-oxybis(1-Chloropr...	8.031	45	748976	51.050	ng	98
17) 2-Methylphenol	7.966	107	485264	57.428	ng	# 90
18) Hexachloroethane	8.572	117	224369	53.527	ng	91
19) n-Nitroso-di-n-propyla...	8.313	70	430056	54.288	ng	# 86
20) 3+4-Methylphenols	8.296	107	654631	56.866	ng	96
22) Acetophenone	8.319	105	860436	55.445	ng	# 89
24) Nitrobenzene	8.696	77	647678	56.467	ng	# 89
25) Isophorone	9.213	82	1184723	57.056	ng	97
26) 2-Nitrophenol	9.401	139	329378	62.855	ng	# 78
27) 2,4-Dimethylphenol	9.484	122	494758	60.293	ng	96
28) bis(2-Chloroethoxy)met...	9.701	93	766429	56.899	ng	98
29) 2,4-Dichlorophenol	9.943	162	576617	62.118	ng	96
30) 1,2,4-Trichlorobenzene	10.148	180	611594	58.189	ng	99
31) Naphthalene	10.325	128	1836051	57.009	ng	100
32) Benzoic acid	9.701	122	449856	69.684	ng	# 85
33) 4-Chloroaniline	10.442	127	792951	59.971	ng	96
34) Hexachlorobutadiene	10.631	225	371657	57.628	ng	98
35) Caprolactam	11.248	113	198883	62.949	ng	# 83
36) 4-Chloro-3-methylphenol	11.601	107	648873	61.131	ng	97
37) 2-Methylnaphthalene	11.948	142	1290766	58.228	ng	95
38) 1-Methylnaphthalene	12.172	142	1257344	57.654	ng	98
40) 1,2,4,5-Tetrachloroben...	12.336	216	662349	56.129	ng	# 97
41) Hexachlorocyclopentadiene	12.325	237	379609	57.175	ng	97
43) 2,4,6-Trichlorophenol	12.584	196	491898	60.503	ng	96

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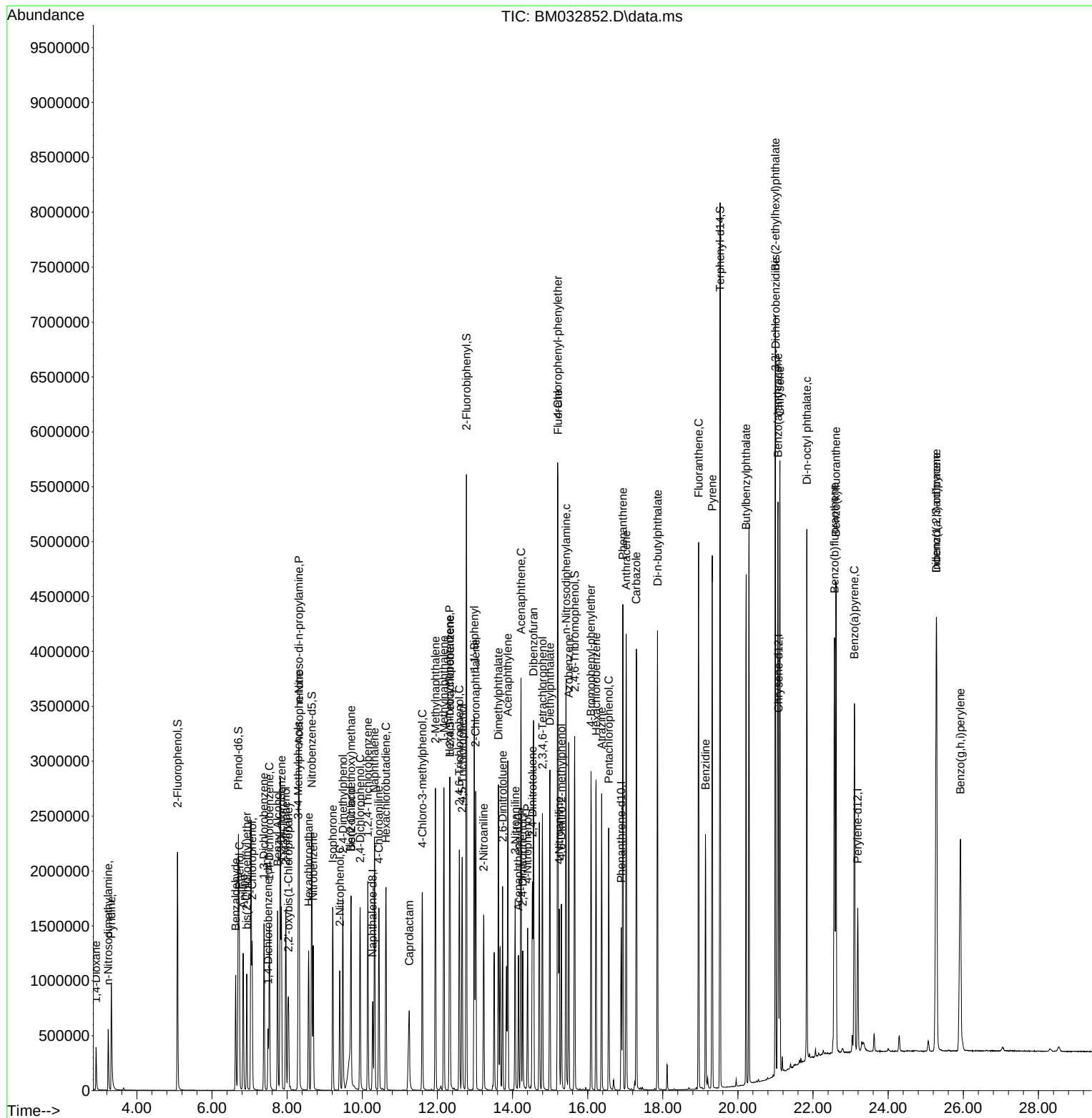
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44) 2,4,5-Trichlorophenol	12.660	196	533509	60.482	ng	# 92
46) 1,1'-Biphenyl	12.983	154	1713148	55.649	ng	99
47) 2-Chloronaphthalene	13.019	162	1332993	56.468	ng	99
48) 2-Nitroaniline	13.231	65	436073	59.587	ng	# 83
49) Acenaphthylene	13.872	152	2143072	56.620	ng	100
50) Dimethylphthalate	13.625	163	1732980	57.691	ng	99
51) 2,6-Dinitrotoluene	13.736	165	378231	60.688	ng	# 66
52) Acenaphthene	14.225	154	1257236	55.631	ng	99
53) 3-Nitroaniline	14.072	138	428308	62.452	ng	87
54) 2,4-Dinitrophenol	14.272	184	255228	68.729	ng	# 68
55) Dibenzofuran	14.560	168	2079156	55.237	ng	95
56) 4-Nitrophenol	14.401	139	354378	64.265	ng	# 72
57) 2,4-Dinitrotoluene	14.530	165	523018	62.256	ng	# 60
58) Fluorene	15.207	166	1504960	53.601	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.795	232	466398	59.345	ng	# 84
60) Diethylphthalate	14.995	149	1766967	58.912	ng	97
61) 4-Chlorophenyl-phenyle...	15.201	204	763184	51.705	ng	96
62) 4-Nitroaniline	15.242	138	451539	64.089	ng	# 73
63) Azobenzene	15.495	77	1702593	55.954	ng	88
65) 4,6-Dinitro-2-methylph...	15.301	198	353876	67.559	ng	# 77
66) n-Nitrosodiphenylamine	15.425	169	1446929	56.718	ng	97
67) 4-Bromophenyl-phenylether	16.089	248	510716	57.383	ng	96
68) Hexachlorobenzene	16.224	284	549512	56.005	ng	# 83
69) Atrazine	16.372	200	486213	58.166	ng	96
70) Pentachlorophenol	16.560	266	384668	63.029	ng	98
71) Phenanthrene	16.936	178	2535871	54.815	ng	100
72) Anthracene	17.024	178	2535488	55.754	ng	99
73) Carbazole	17.295	167	2534254	56.354	ng	99
74) Di-n-butylphthalate	17.860	149	2915700	60.119	ng	# 98
75) Fluoranthene	18.954	202	2896149	55.388	ng	98
77) Benzidine	19.136	184	1224271	65.355	ng	98
78) Pyrene	19.318	202	2947353	55.944	ng	99
80) Butylbenzylphthalate	20.218	149	1316759	63.815	ng	93
81) Benzo(a)anthracene	21.065	228	2773571	56.252	ng	98
82) 3,3'-Dichlorobenzidine	21.001	252	877369	59.159	ng	99
83) Chrysene	21.118	228	2694596	56.135	ng	100
84) Bis(2-ethylhexyl)phtha...	20.995	149	1669157	61.004	ng	# 95
85) Di-n-octyl phthalate	21.836	149	3142446	66.225	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.283	276	2600908	52.817	ng	97
88) Benzo(b)fluoranthene	22.571	252	2674830	56.636	ng	99
89) Benzo(k)fluoranthene	22.612	252	2612316	54.128	ng	99
90) Benzo(a)pyrene	23.100	252	2253078	56.794	ng	99
91) Dibenzo(a,h)anthracene	25.283	278	2161515	52.720	ng	# 96
92) Benzo(g,h,i)perylene	25.924	276	2163773	52.938	ng	# 96

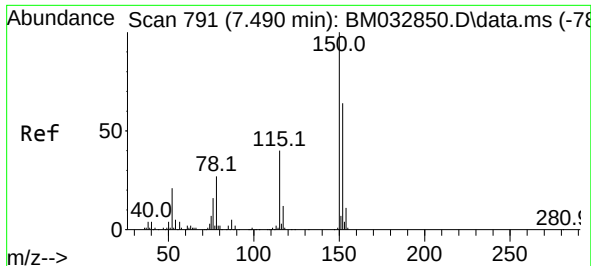
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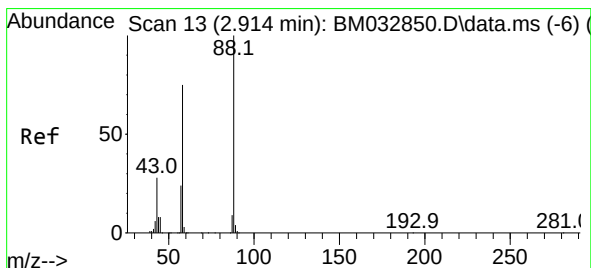
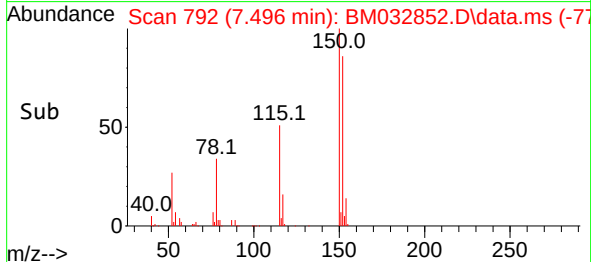
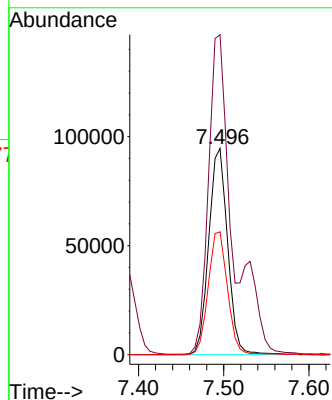
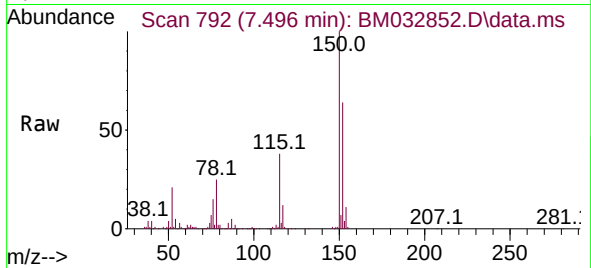




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.496 min Scan# 791
 Delta R.T. 0.006 min
 Lab File: BM032852.D
 Acq: 02 Nov 2021 14:37

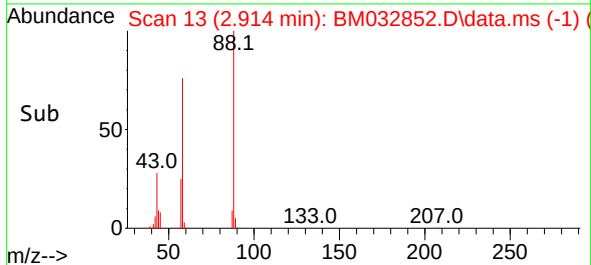
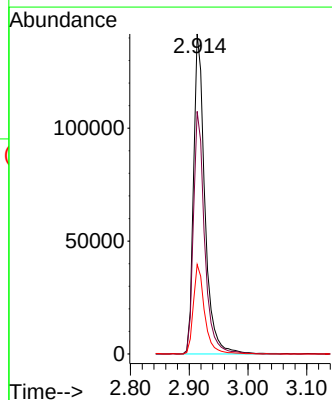
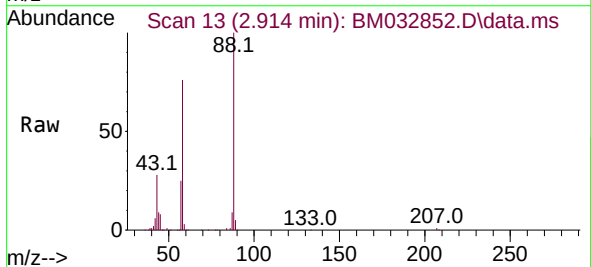
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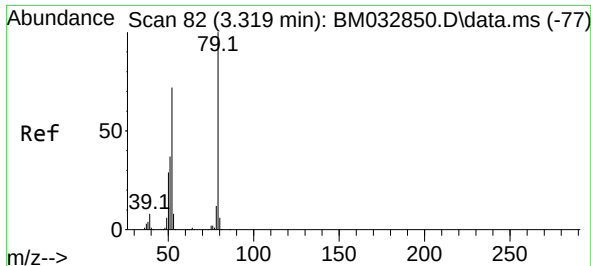
Tgt Ion:152 Resp: 145821
 Ion Ratio Lower Upper
 152 100
 150 155.2 122.4 183.6
 115 59.6 53.8 80.8



#2
 1,4-Dioxane
 Concen: 79.933 ng
 RT: 2.914 min Scan# 13
 Delta R.T. -0.000 min
 Lab File: BM032852.D
 Acq: 02 Nov 2021 14:37

Tgt Ion: 88 Resp: 189977
 Ion Ratio Lower Upper
 88 100
 58 74.9 50.4 75.6
 43 27.9 22.2 33.2

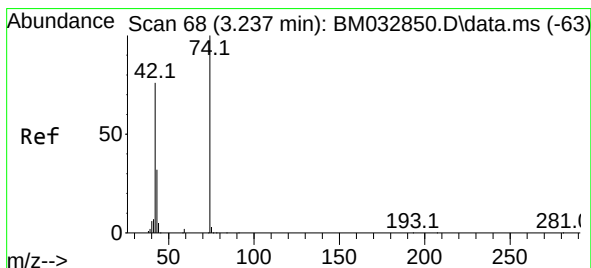
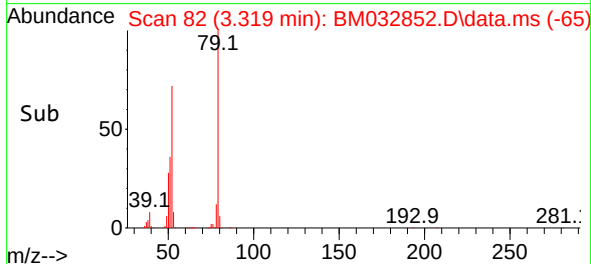
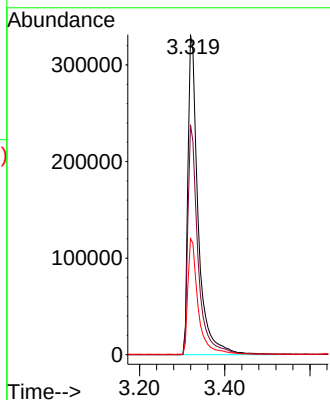
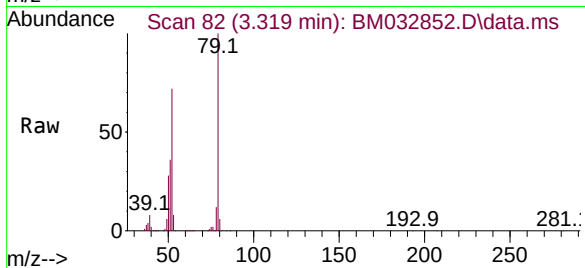




#3
Pyridine
Concen: 73.699 ng
RT: 3.319 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

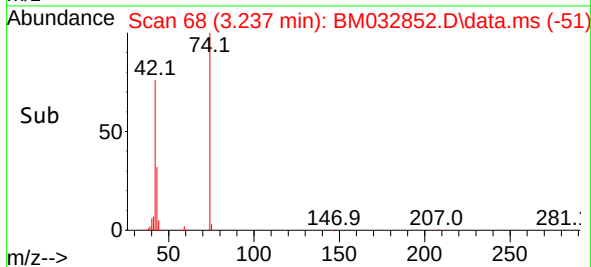
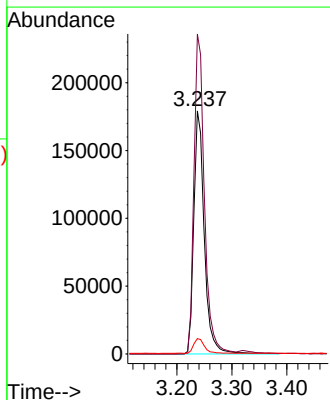
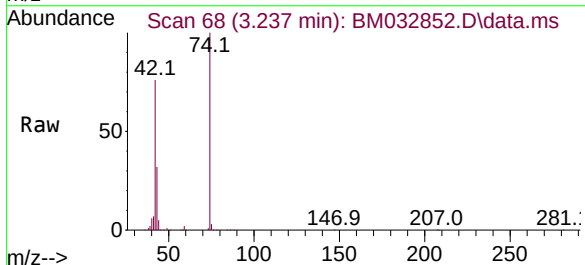
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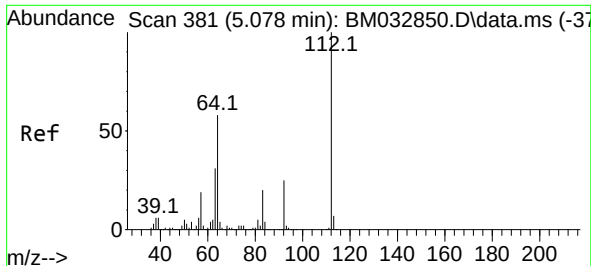
Tgt Ion: 79 Resp: 553340
Ion Ratio Lower Upper
79 100
52 71.8 48.6 73.0
51 36.3 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 73.447 ng
RT: 3.237 min Scan# 68
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion: 42 Resp: 237420
Ion Ratio Lower Upper
42 100
74 131.7 99.5 149.3
44 6.3 57.3 85.9

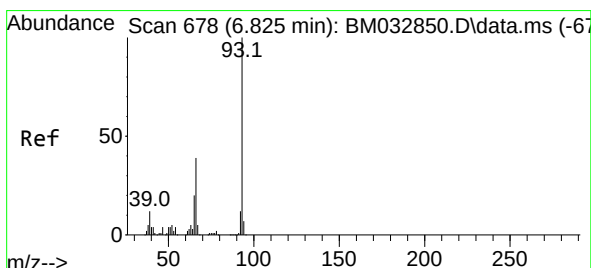
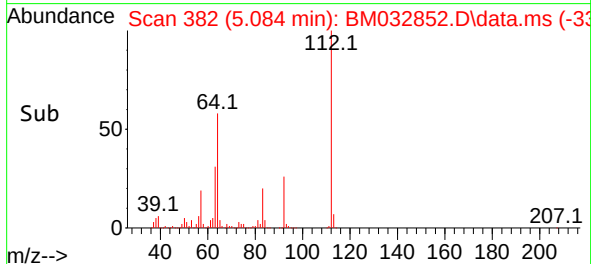
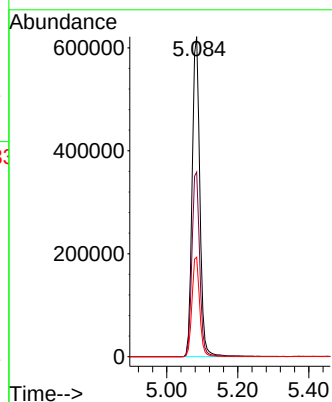
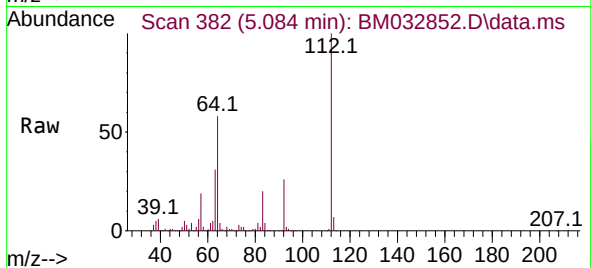




#5
2-Fluorophenol
Concen: 118.379 ng
RT: 5.084 min Scan# 381
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

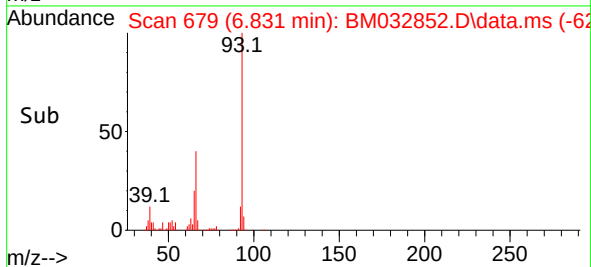
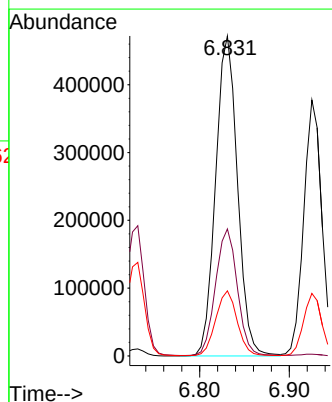
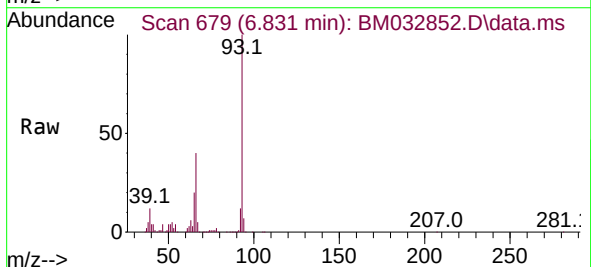
Instrument :
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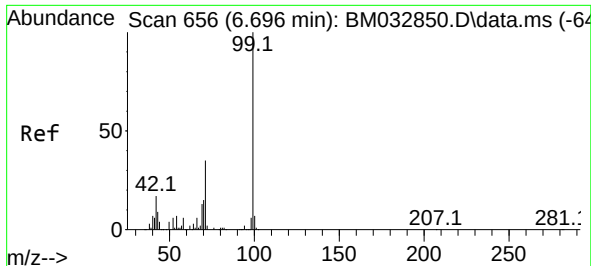
Tgt Ion:112 Resp: 942692
Ion Ratio Lower Upper
112 100
64 57.7 53.7 80.5
63 31.1 33.9 50.9#



#6
Aniline
Concen: 56.802 ng
RT: 6.831 min Scan# 679
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion: 93 Resp: 797750
Ion Ratio Lower Upper
93 100
66 39.7 35.3 52.9
65 20.3 18.7 28.1

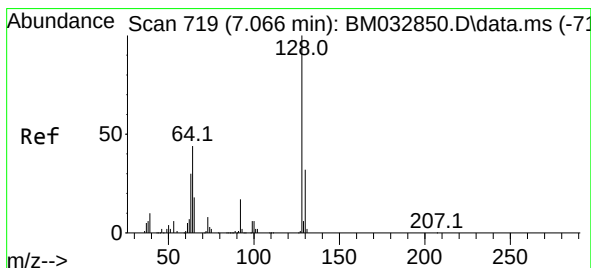
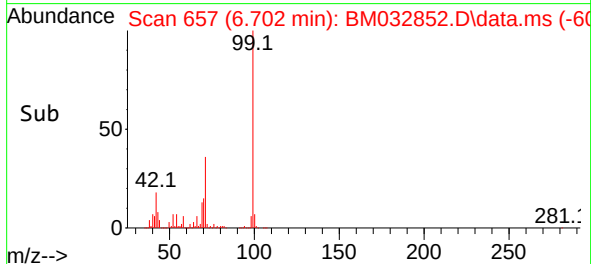
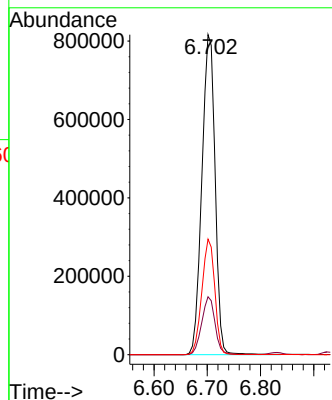
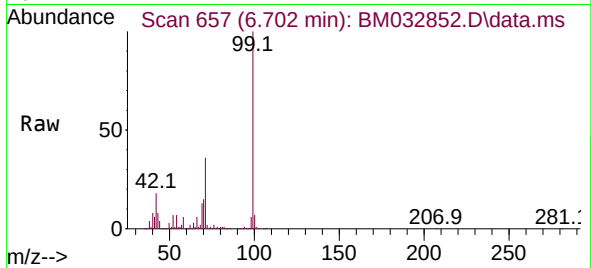




#7
Phenol-d6
Concen: 112.342 ng
RT: 6.702 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

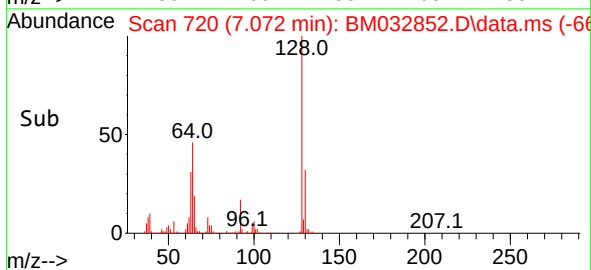
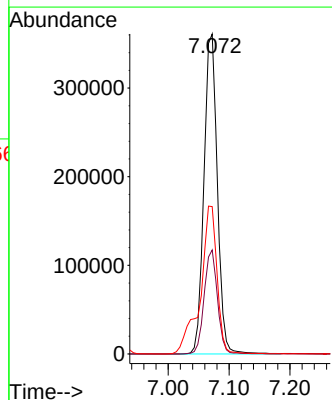
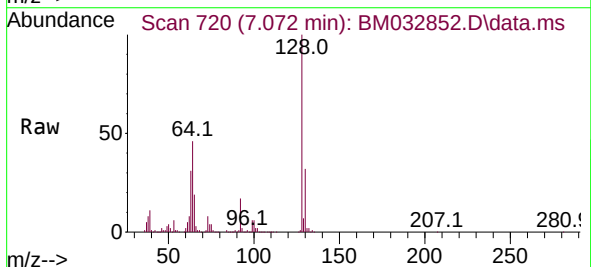
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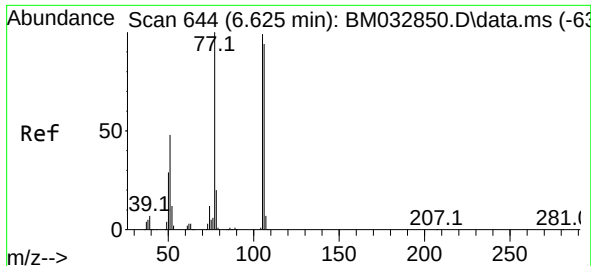
Tgt Ion: 99 Resp: 1404629
Ion Ratio Lower Upper
99 100
42 18.1 23.0 34.6#
71 36.1 37.8 56.8#



#8
2-Chlorophenol
Concen: 57.056 ng
RT: 7.072 min Scan# 720
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion: 128 Resp: 551578
Ion Ratio Lower Upper
128 100
130 32.5 13.0 53.0
64 46.0 33.4 73.4

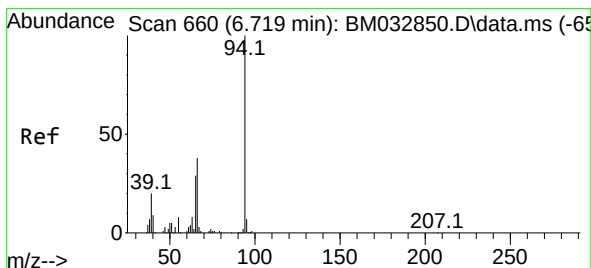
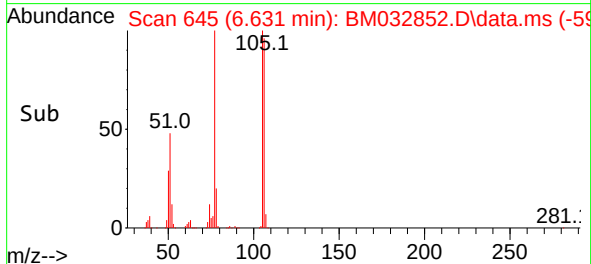
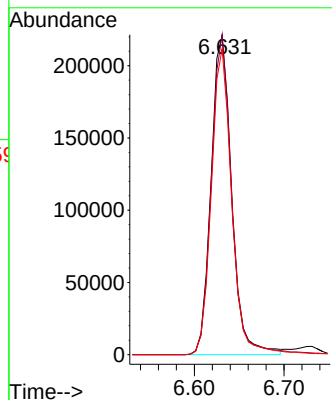
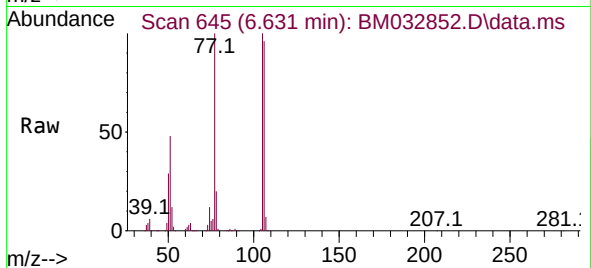




#9
Benzaldehyde
Concen: 47.183 ng
RT: 6.631 min Scan# 644
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

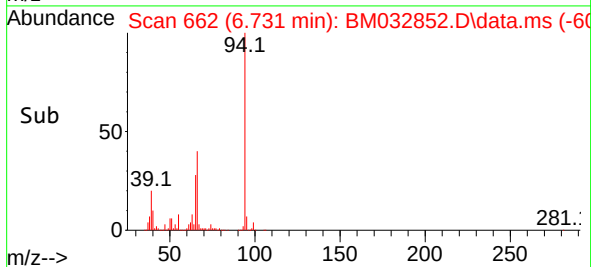
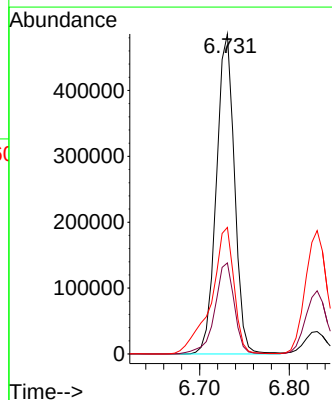
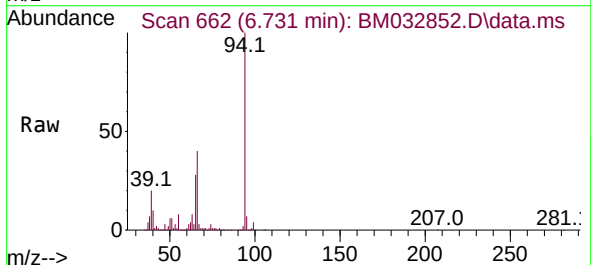
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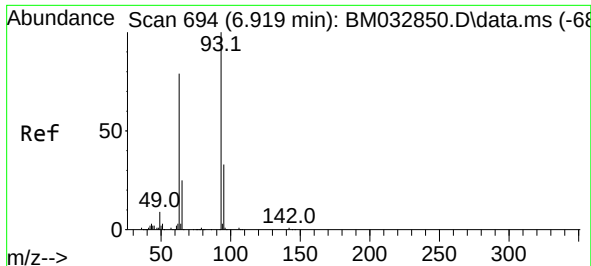
Tgt Ion: 77 Resp: 351606
Ion Ratio Lower Upper
77 100
105 100.3 68.9 108.9
106 95.9 61.2 101.2



#10
Phenol
Concen: 56.417 ng
RT: 6.731 min Scan# 662
Delta R.T. 0.012 min
Lab File: BM032852.D
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Tgt Ion: 94 Resp: 680097
Ion Ratio Lower Upper
94 100
65 28.4 16.9 56.9
66 39.6 30.0 70.0

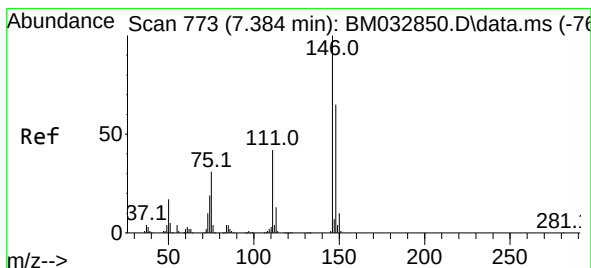
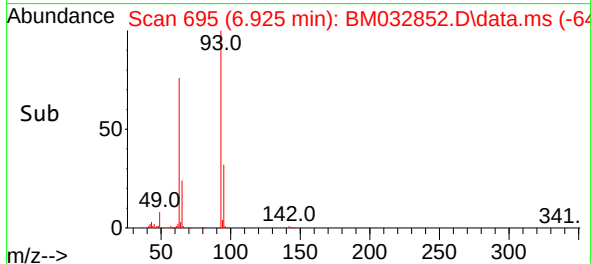
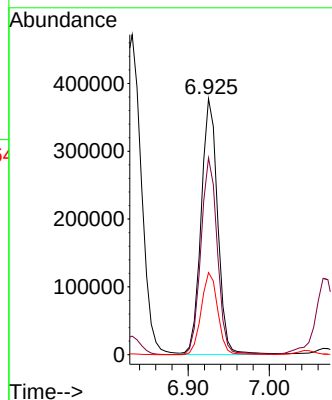
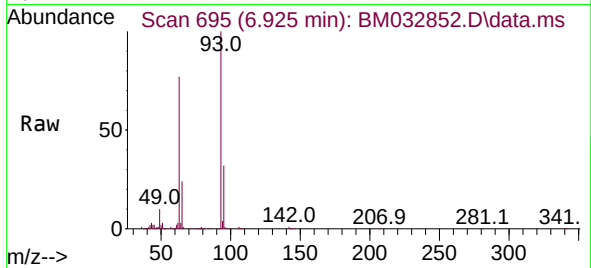




#11
bis(2-Chloroethyl)ether
Concen: 55.411 ng
RT: 6.925 min Scan# 694
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

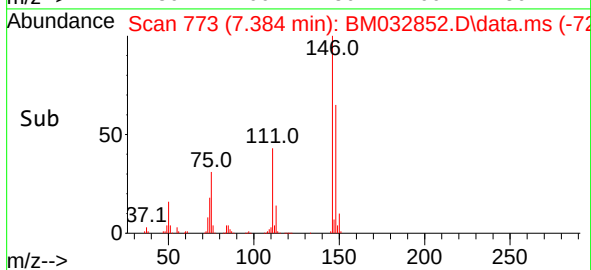
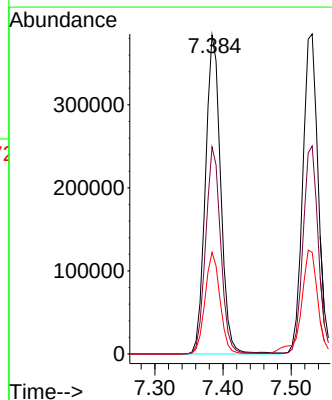
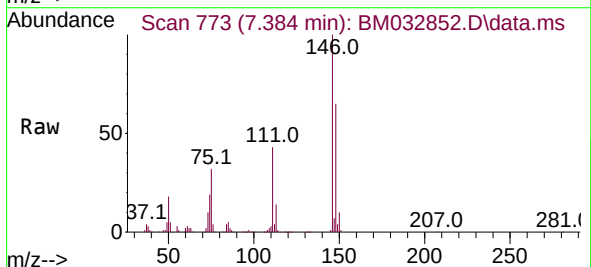
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

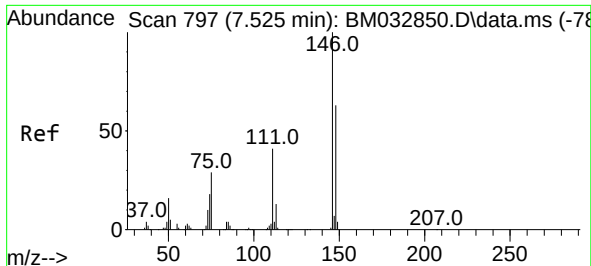
Tgt Ion: 93 Resp: 535921
Ion Ratio Lower Upper
93 100
63 76.9 63.7 103.7
95 32.1 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 55.885 ng
RT: 7.384 min Scan# 773
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion: 146 Resp: 598470
Ion Ratio Lower Upper
146 100
148 64.9 52.3 78.5
75 31.9 34.2 51.2#





#13

1,4-Dichlorobenzene

Concen: 55.819 ng

RT: 7.531 min Scan# 797

Delta R.T. 0.006 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

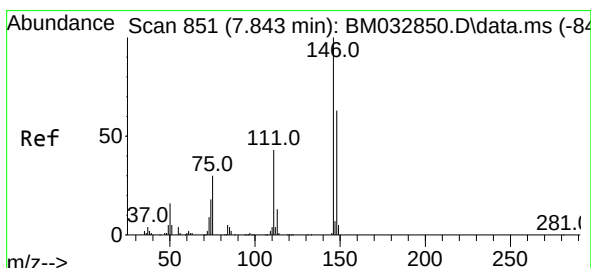
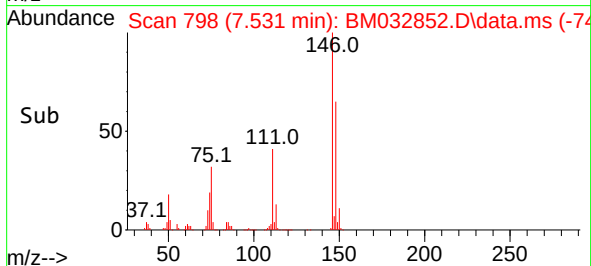
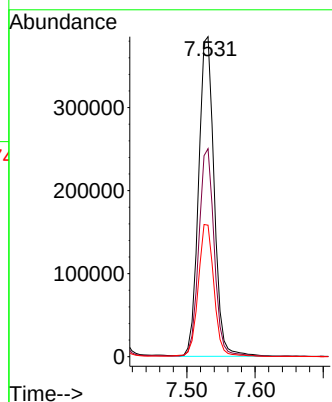
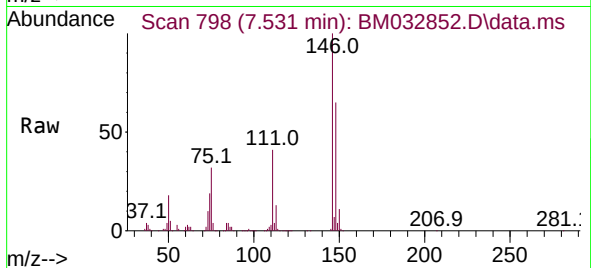
Tgt Ion:146 Resp: 611445

Ion Ratio Lower Upper

146 100

148 65.0 51.1 76.7

111 41.1 35.3 52.9



#14

1,2-Dichlorobenzene

Concen: 54.738 ng

RT: 7.849 min Scan# 852

Delta R.T. 0.006 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

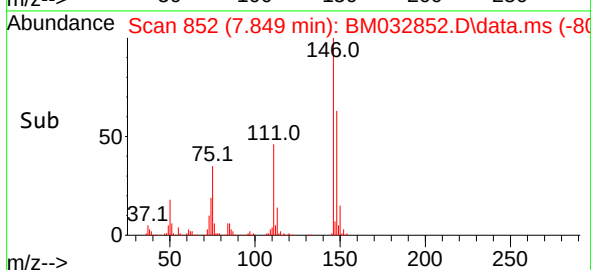
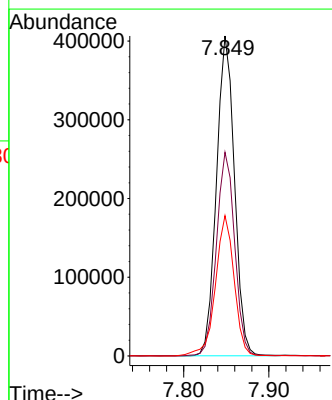
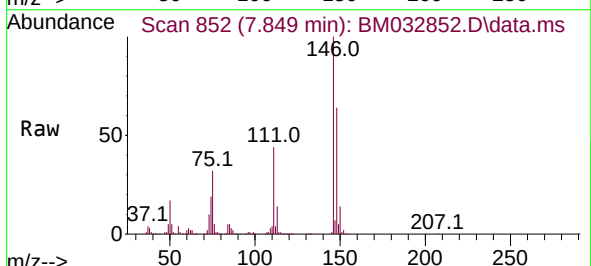
Tgt Ion:146 Resp: 596864

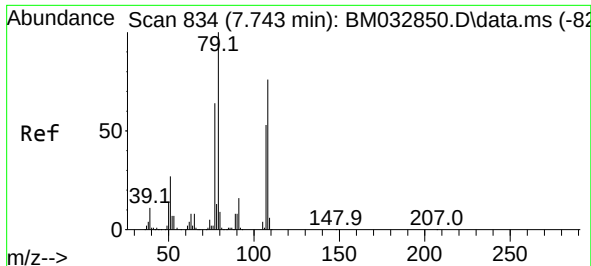
Ion Ratio Lower Upper

146 100

148 63.7 51.7 77.5

111 43.9 38.2 57.2

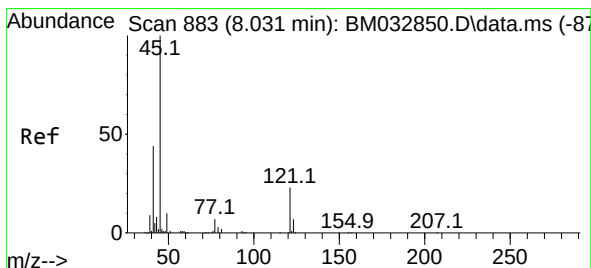
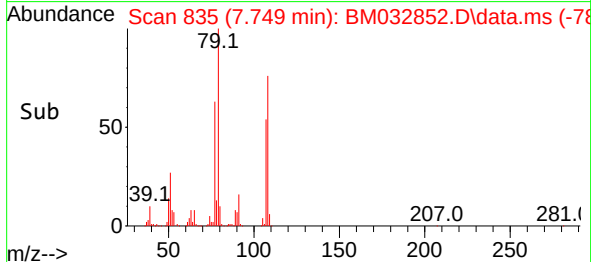
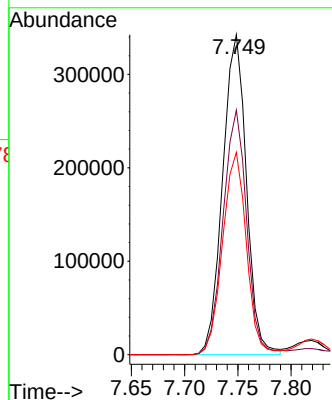
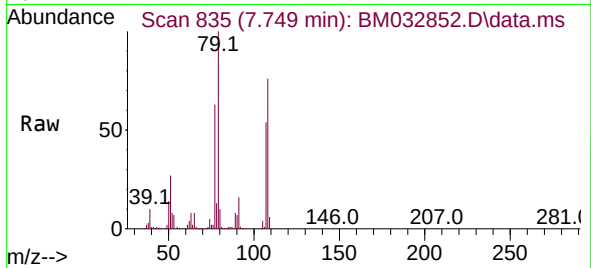




#15
Benzyl Alcohol
Concen: 58.989 ng
RT: 7.749 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

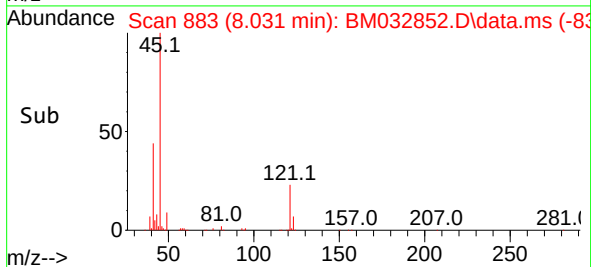
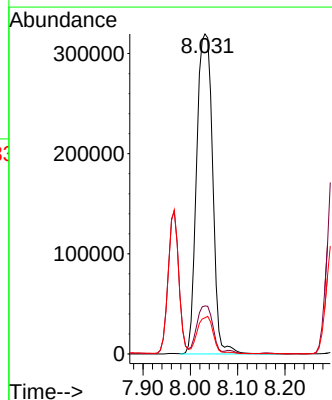
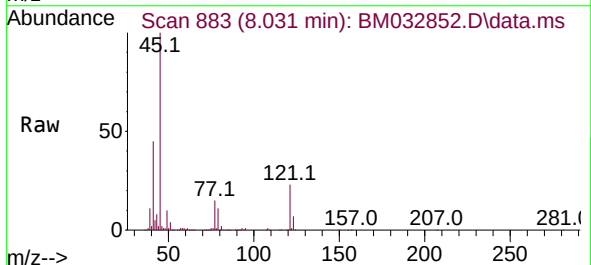
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

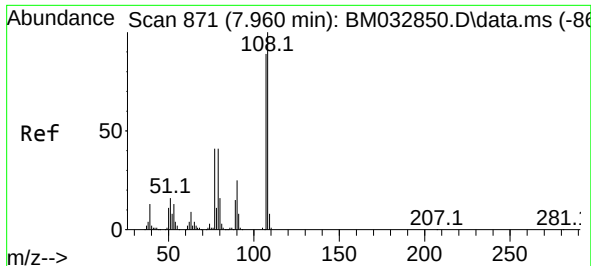
Tgt Ion: 79 Resp: 530864
Ion Ratio Lower Upper
79 100
108 76.5 53.6 80.4
77 63.2 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 51.050 ng
RT: 8.031 min Scan# 883
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion: 45 Resp: 748976
Ion Ratio Lower Upper
45 100
77 15.0 0.0 36.1
79 11.3 0.0 30.5

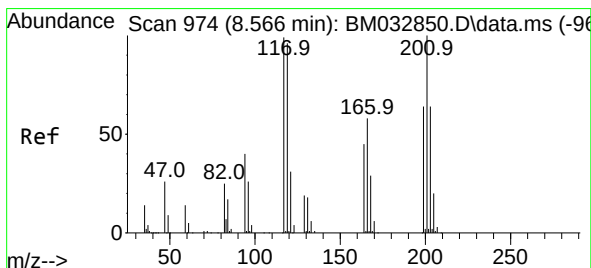
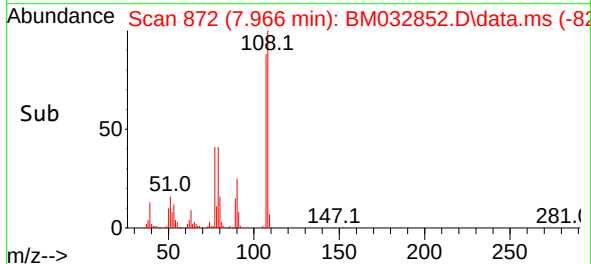
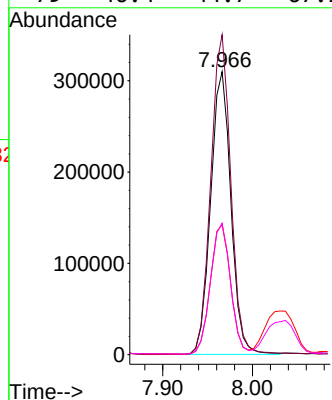
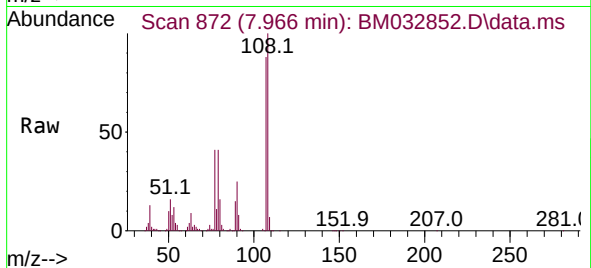




#17
2-Methylphenol
Concen: 57.428 ng
RT: 7.966 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

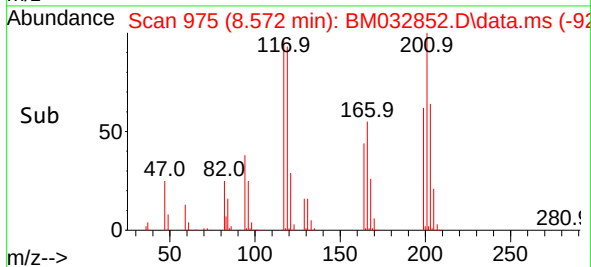
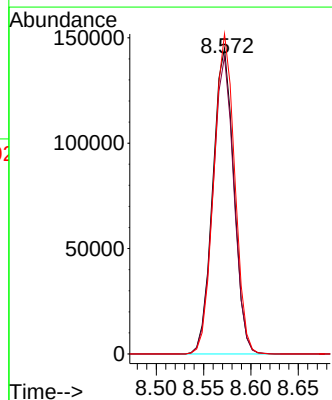
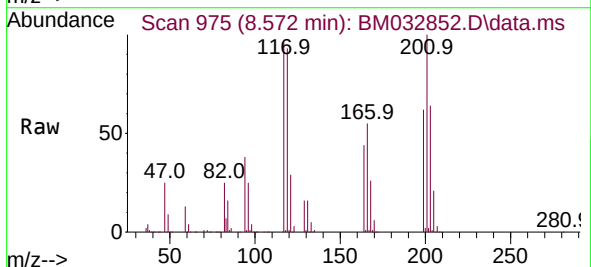
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

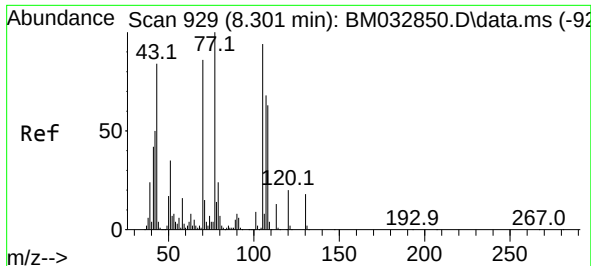
Tgt Ion:107 Resp: 485264
Ion Ratio Lower Upper
107 100
108 113.0 87.9 131.9
77 45.9 48.2 72.2#
79 46.4 44.7 67.1



#18
Hexachloroethane
Concen: 53.527 ng
RT: 8.572 min Scan# 975
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:117 Resp: 224369
Ion Ratio Lower Upper
117 100
119 97.3 77.7 116.5
201 104.6 70.2 105.2





#19

n-Nitroso-di-n-propylamine

Concen: 54.288 ng

RT: 8.313 min Scan# 91

Delta R.T. 0.012 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

Tgt Ion: 70 Resp: 430056

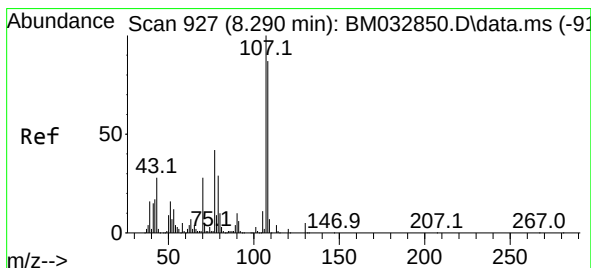
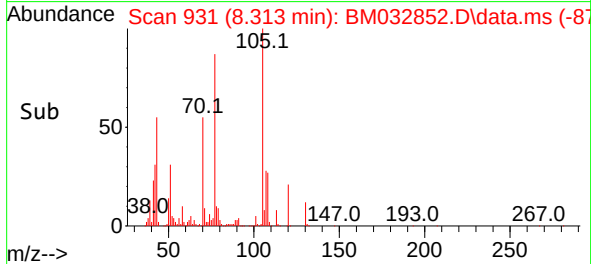
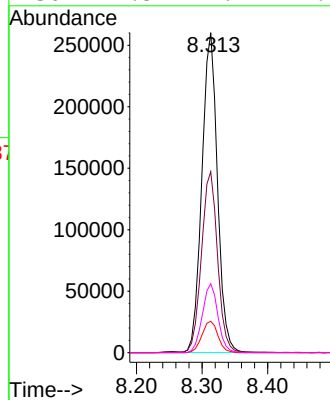
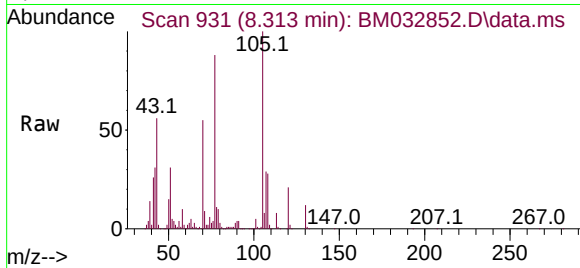
Ion Ratio Lower Upper

70 100

42 56.6 56.3 84.5

101 9.8 7.8 11.6

130 21.5 14.2 21.4#



#20

3+4-Methylphenols

Concen: 56.866 ng

RT: 8.296 min Scan# 928

Delta R.T. 0.006 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

Tgt Ion: 107 Resp: 654631

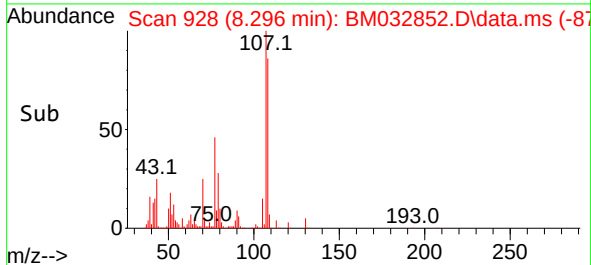
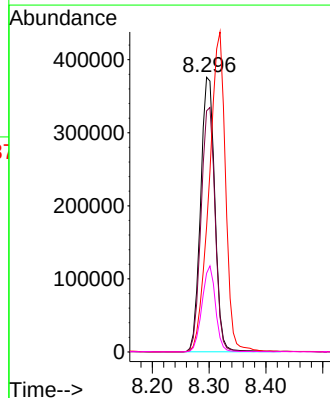
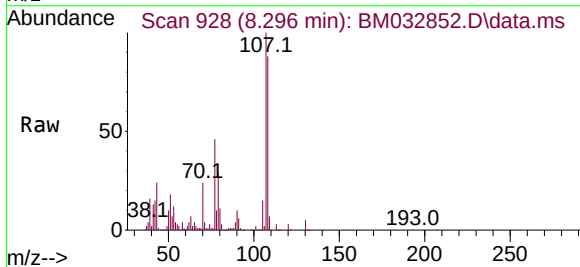
Ion Ratio Lower Upper

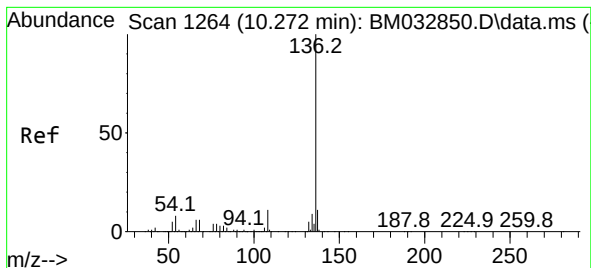
107 100

108 87.8 67.6 107.6

77 45.5 21.9 61.9

79 28.6 15.3 55.3





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.278 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

Tgt Ion:136 Resp: 619148

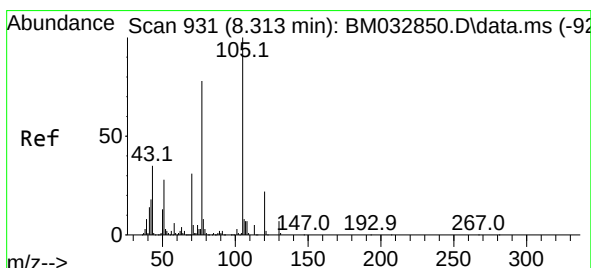
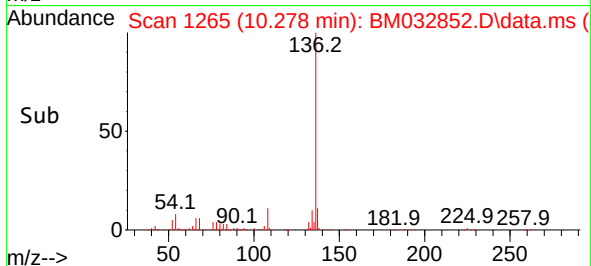
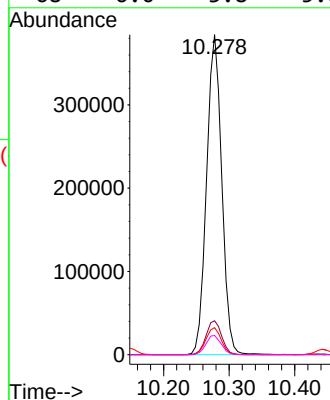
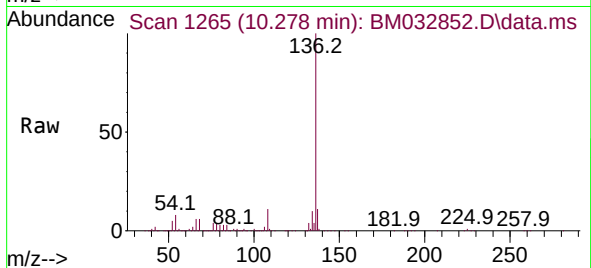
Ion Ratio Lower Upper

136 100

137 10.6 8.7 13.1

54 8.4 7.4 11.0

68 6.0 3.8 5.8#



#22

Acetophenone

Concen: 55.445 ng

RT: 8.319 min Scan# 932

Delta R.T. 0.006 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

Tgt Ion:105 Resp: 860436

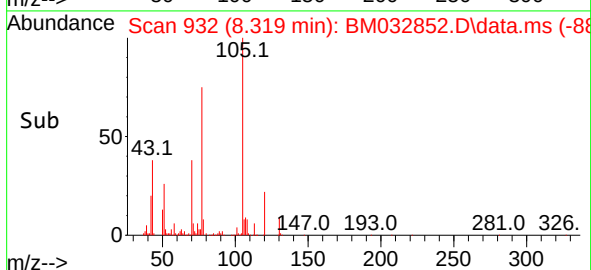
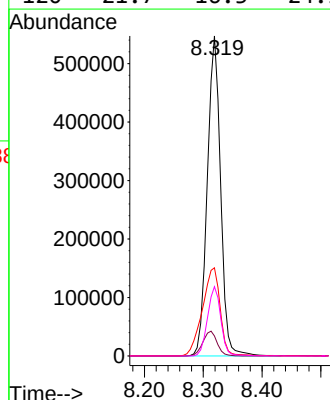
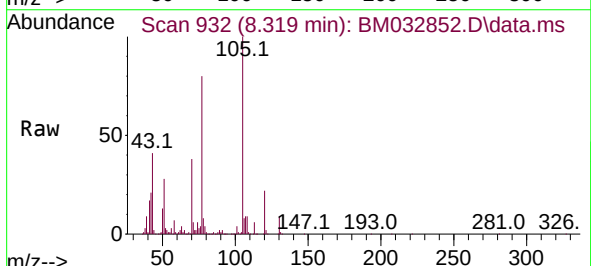
Ion Ratio Lower Upper

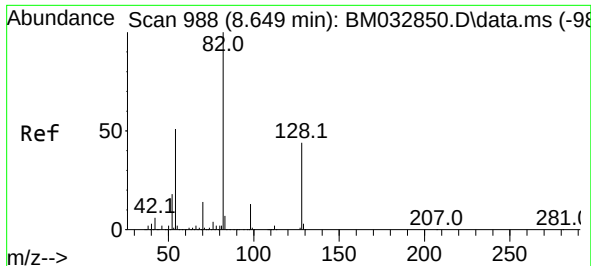
105 100

71 6.3 3.8 5.6#

51 27.6 29.5 44.3#

120 21.7 16.3 24.5





#23

Nitrobenzene-d5

Concen: 111.469 ng

RT: 8.654 min Scan# 91

Delta R.T. 0.006 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

Instrument :

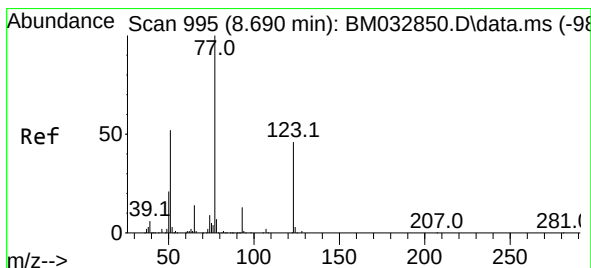
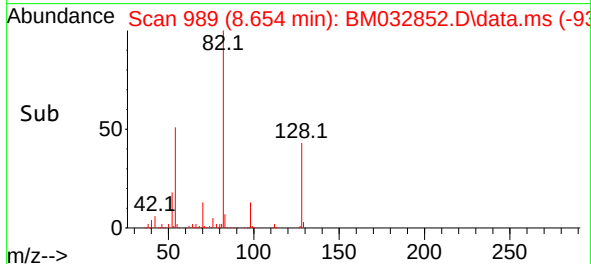
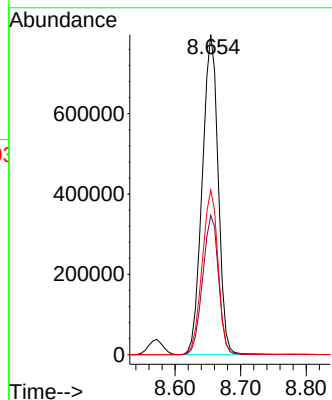
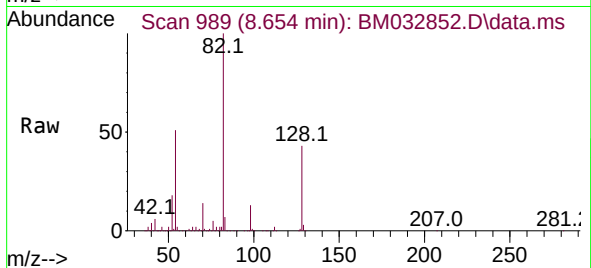
BNA_M

ClientSampleId :

SSTDICC060

Tgt Ion: 82 Resp: 1342709

Ion	Ratio	Lower	Upper
82	100		
128	43.5	29.0	43.6
54	51.5	45.8	68.8



#24

Nitrobenzene

Concen: 56.467 ng

RT: 8.696 min Scan# 996

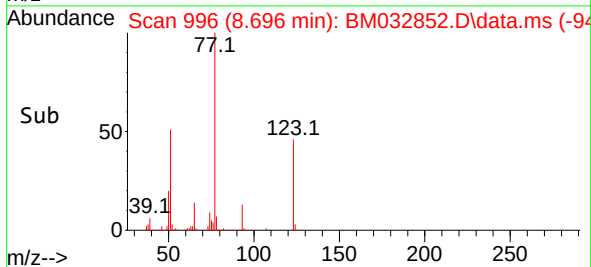
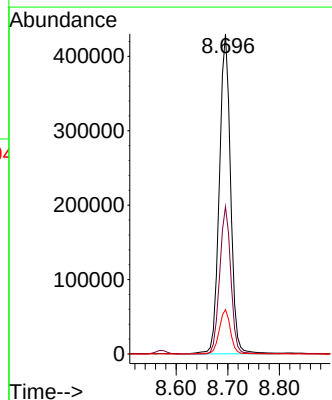
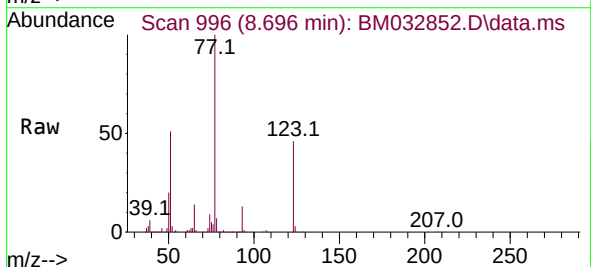
Delta R.T. 0.006 min

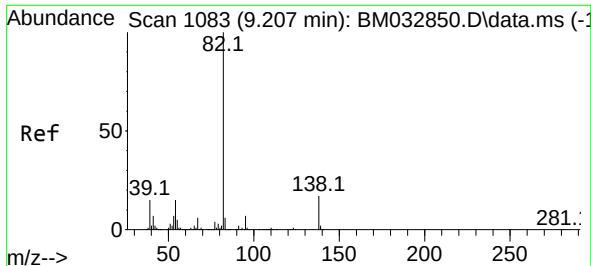
Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

Tgt Ion: 77 Resp: 647678

Ion	Ratio	Lower	Upper
77	100		
123	46.0	30.1	45.1#
65	13.9	11.7	17.5

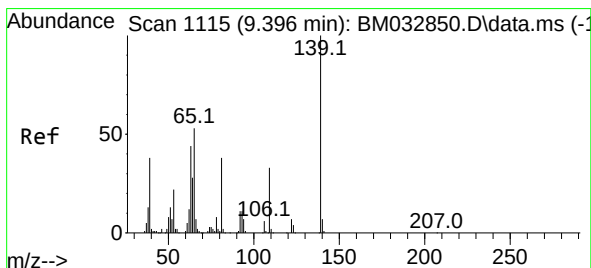
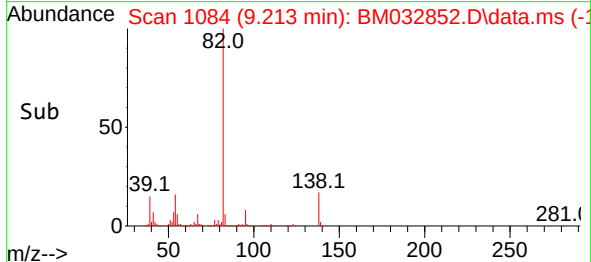
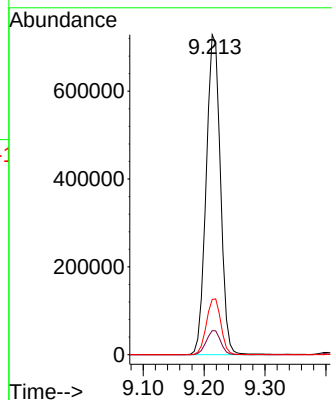
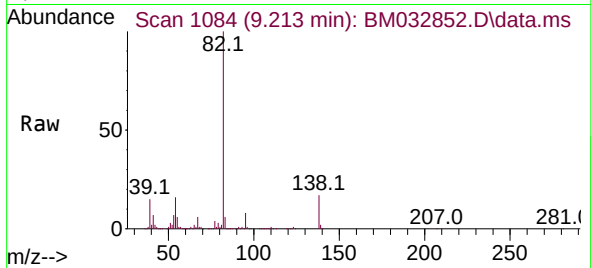




#25
Isophorone
Concen: 57.056 ng
RT: 9.213 min Scan# 1084
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

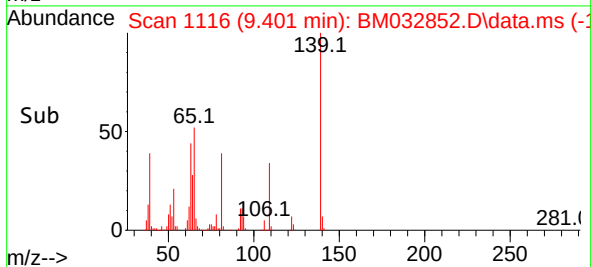
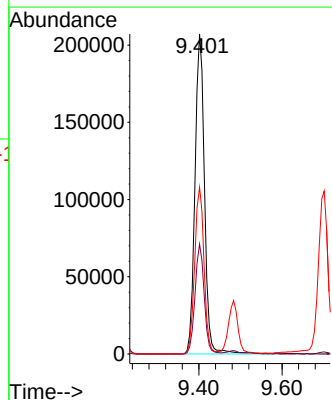
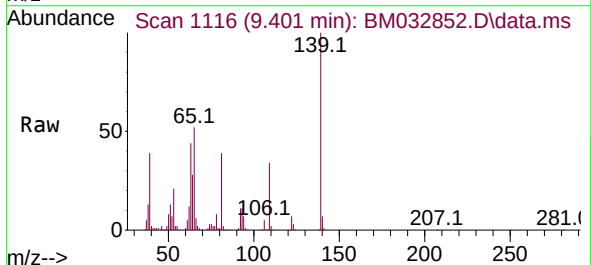
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

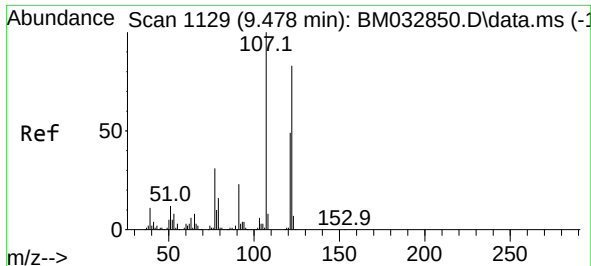
Tgt Ion: 82 Resp: 1184723
Ion Ratio Lower Upper
82 100
95 7.5 6.4 9.6
138 17.3 12.4 18.6



#26
2-Nitrophenol
Concen: 62.855 ng
RT: 9.401 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:139 Resp: 329378
Ion Ratio Lower Upper
139 100
109 34.4 34.8 52.2#
65 52.1 59.9 89.9#

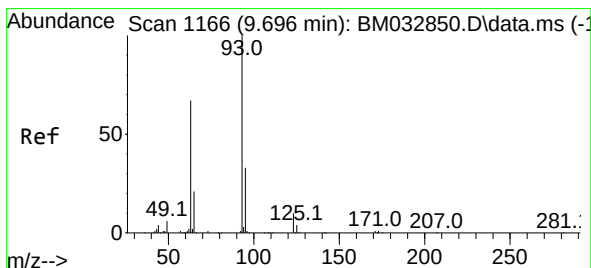
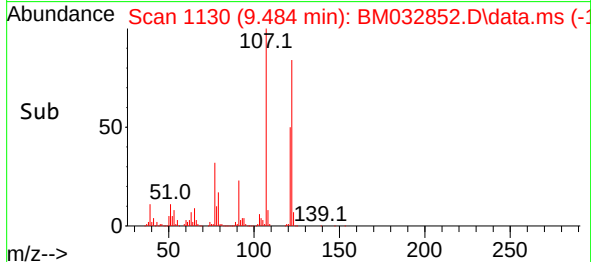
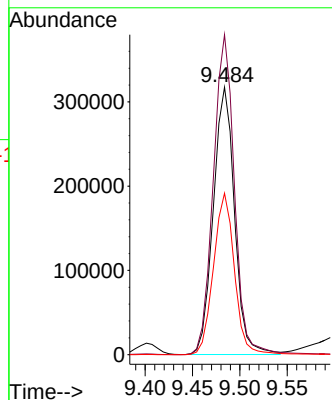
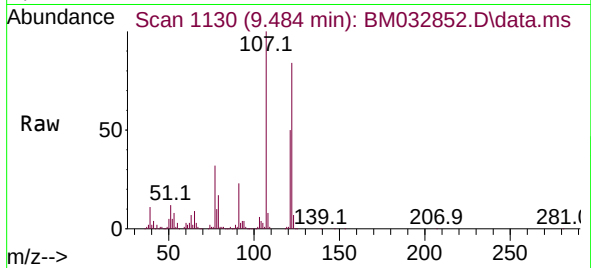




#27
2,4-Dimethylphenol
Concen: 60.293 ng
RT: 9.484 min Scan# 1129
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

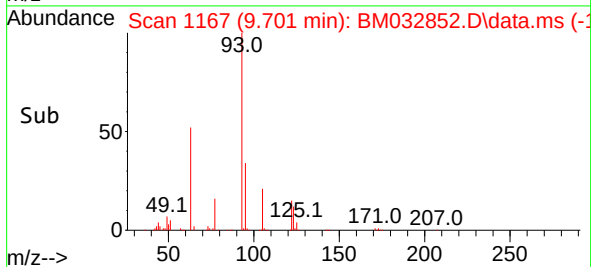
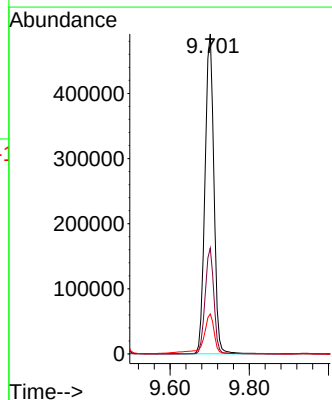
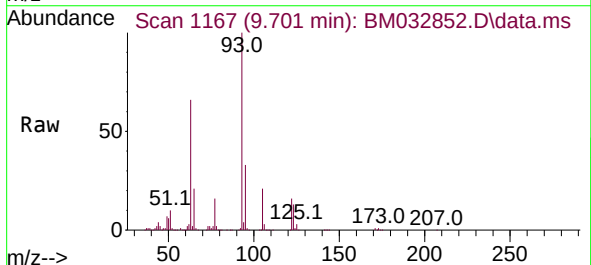
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

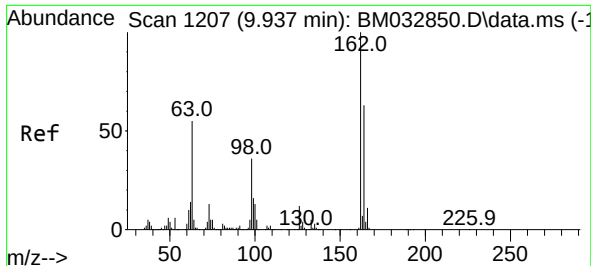
Tgt Ion:122 Resp: 494758
Ion Ratio Lower Upper
122 100
107 119.6 100.6 150.8
121 60.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 56.899 ng
RT: 9.701 min Scan# 1167
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion: 93 Resp: 766429
Ion Ratio Lower Upper
93 100
95 33.1 25.8 38.8
123 12.5 8.8 13.2





#29

2,4-Dichlorophenol

Concen: 62.118 ng

RT: 9.943 min Scan# 1208

Delta R.T. 0.006 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

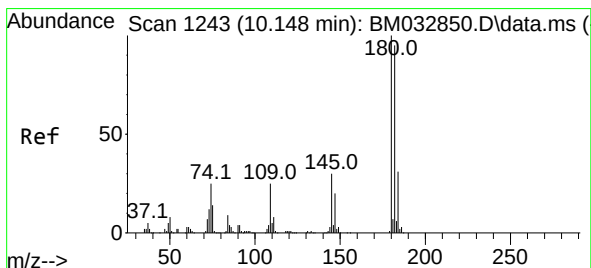
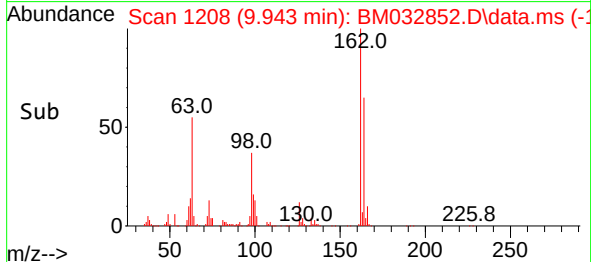
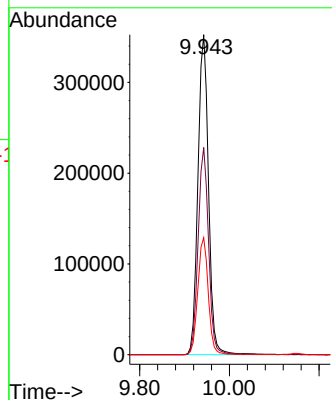
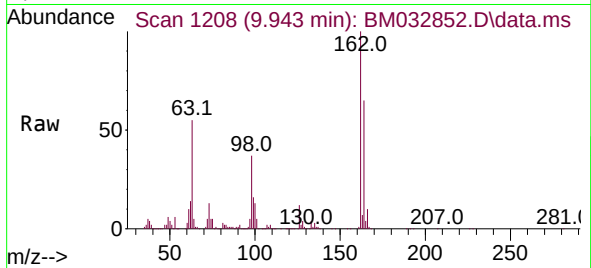
Tgt Ion:162 Resp: 576617

Ion Ratio Lower Upper

162 100

164 64.7 47.4 87.4

98 36.5 18.9 58.9



#30

1,2,4-Trichlorobenzene

Concen: 58.189 ng

RT: 10.148 min Scan# 1243

Delta R.T. -0.000 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

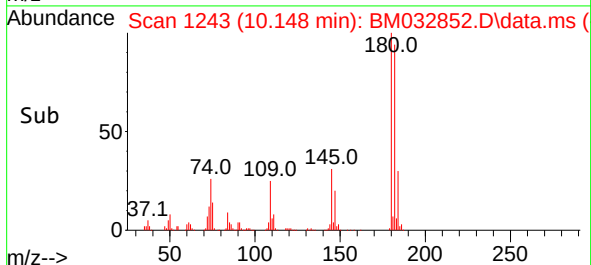
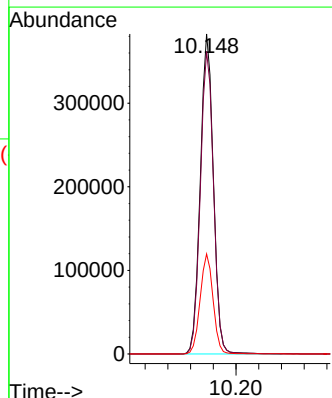
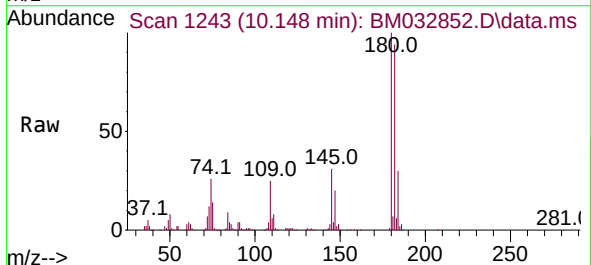
Tgt Ion:180 Resp: 611594

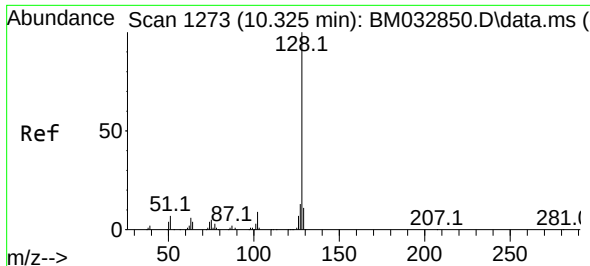
Ion Ratio Lower Upper

180 100

182 94.5 75.5 113.3

145 31.3 26.2 39.2

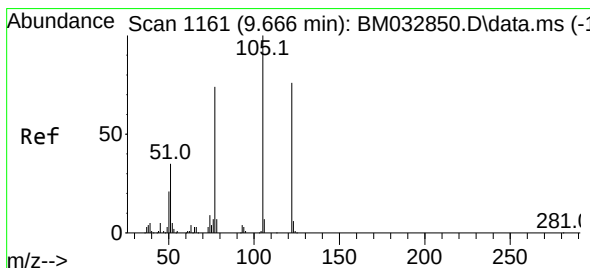
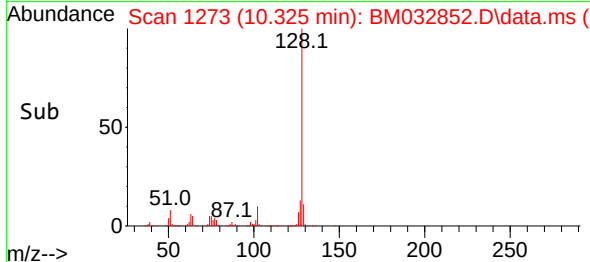
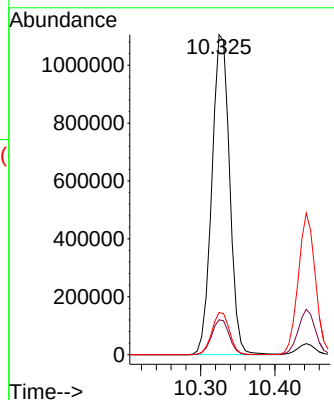
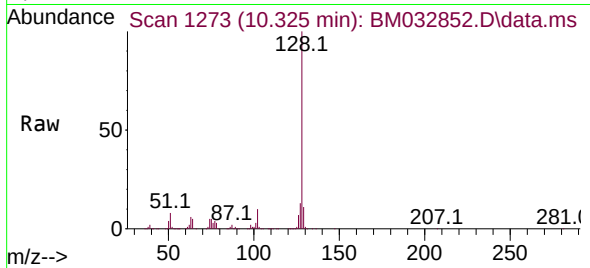




#31
Naphthalene
Concen: 57.009 ng
RT: 10.325 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

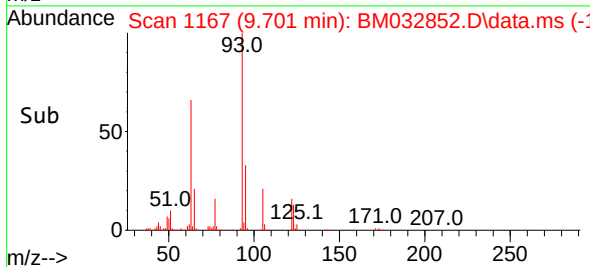
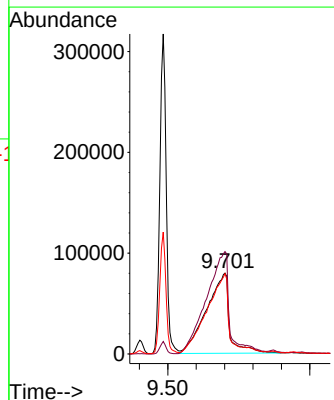
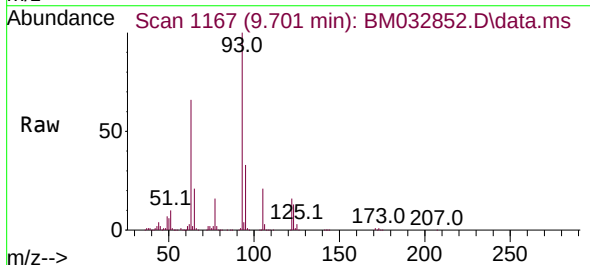
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

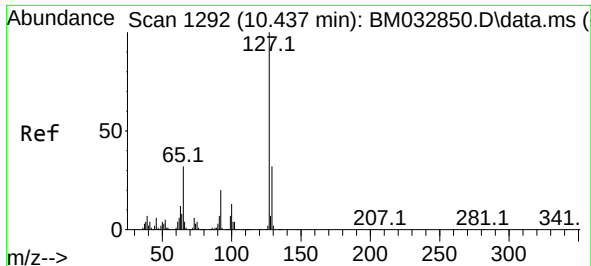
Tgt Ion:128 Resp: 1836051
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.2 10.4 15.6



#32
Benzoic acid
Concen: 69.684 ng
RT: 9.701 min Scan# 1167
Delta R.T. 0.035 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:122 Resp: 449856
Ion Ratio Lower Upper
122 100
105 126.7 120.3 160.3
77 99.3 100.0 140.0#

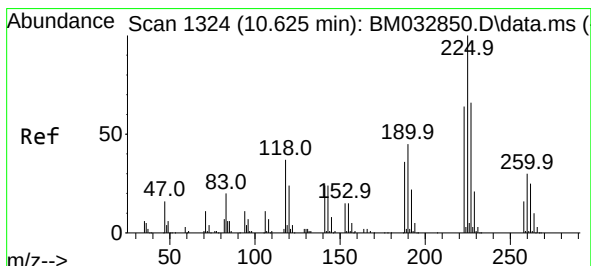
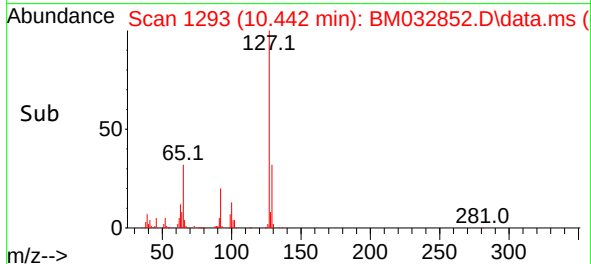
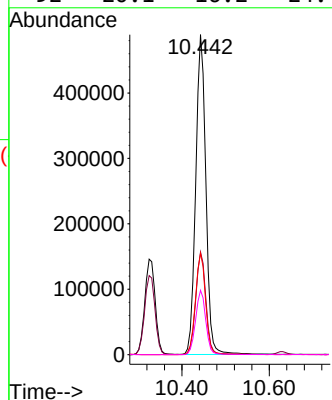
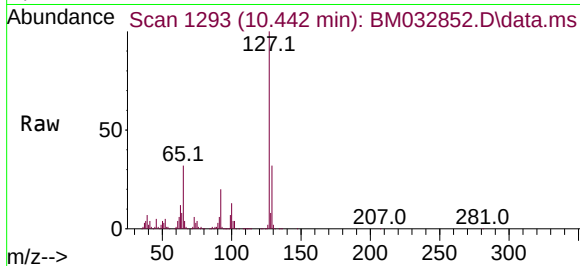




#33
4-Chloroaniline
Concen: 59.971 ng
RT: 10.442 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

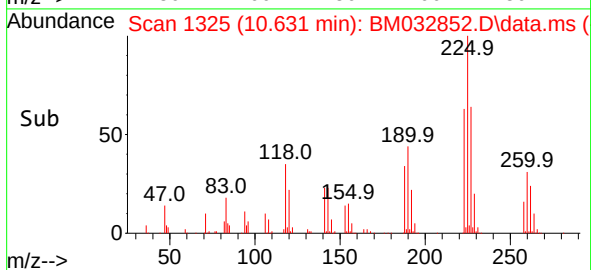
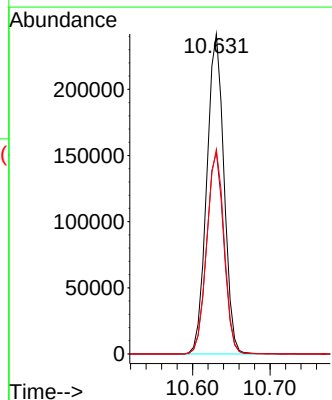
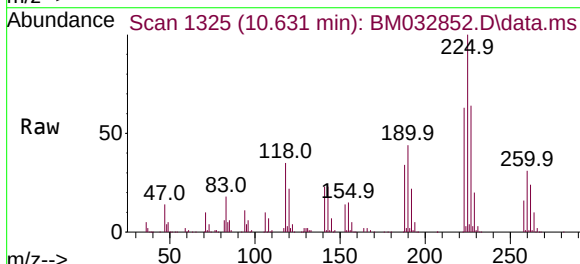
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

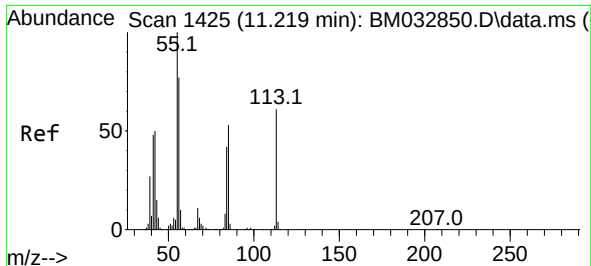
Tgt Ion:127	Resp: 792951
Ion Ratio	Lower Upper
127 100	
129 32.1	25.6 38.4
65 31.8	30.4 45.6
92 20.1	16.2 24.4



#34
Hexachlorobutadiene
Concen: 57.628 ng
RT: 10.631 min Scan# 1325
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:225	Resp: 371657
Ion Ratio	Lower Upper
225 100	
223 63.1	52.6 78.8
227 64.0	51.2 76.8

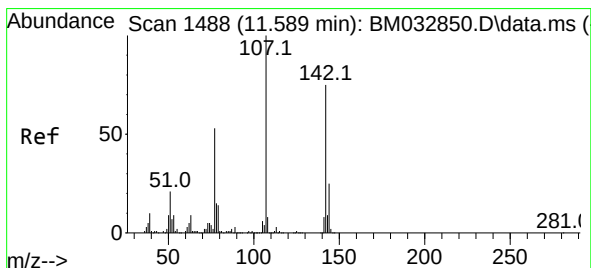
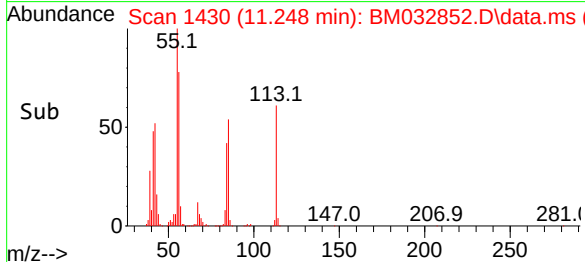
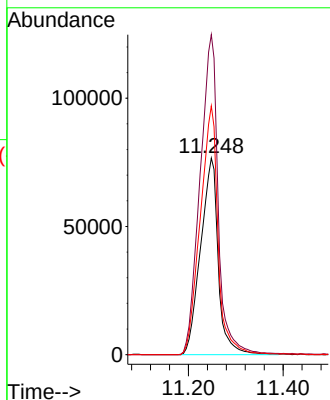
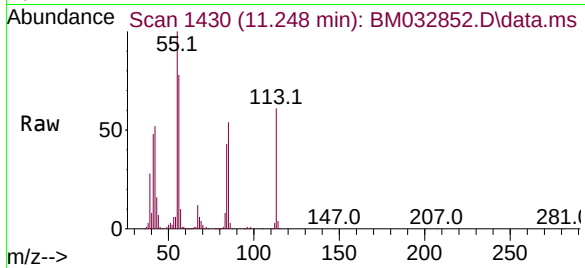




#35
Caprolactam
Concen: 62.949 ng
RT: 11.248 min Scan# 1425
Delta R.T. 0.029 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

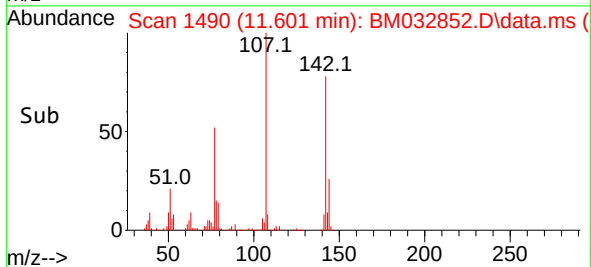
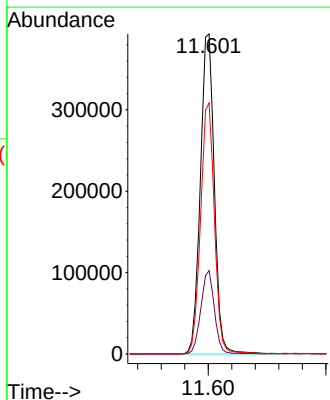
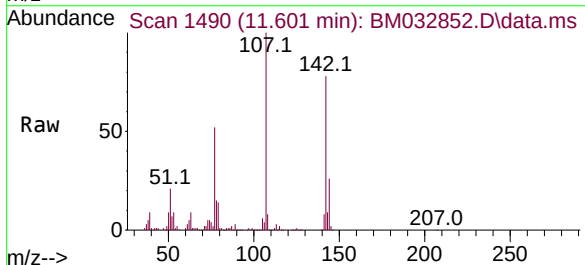
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

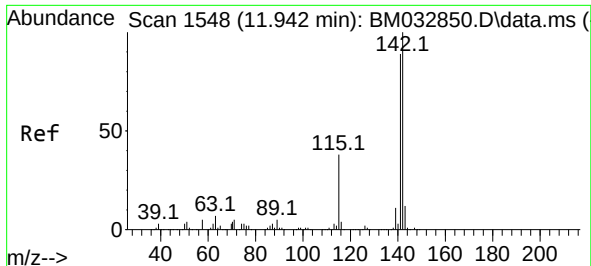
Tgt Ion:113 Resp: 198883
Ion Ratio Lower Upper
113 100
55 162.7 170.5 210.5#
56 126.5 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 61.131 ng
RT: 11.601 min Scan# 1490
Delta R.T. 0.012 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:107 Resp: 648873
Ion Ratio Lower Upper
107 100
144 26.0 19.3 28.9
142 78.4 60.5 90.7





#37

2-Methylnaphthalene

Concen: 58.228 ng

RT: 11.948 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

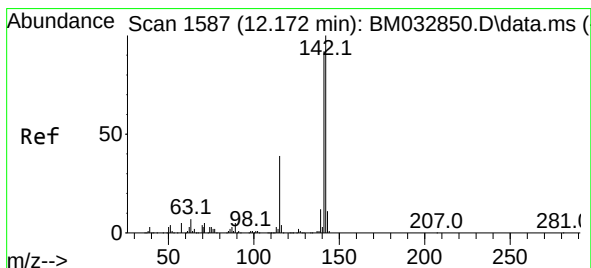
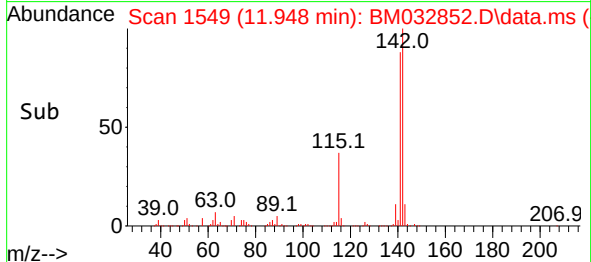
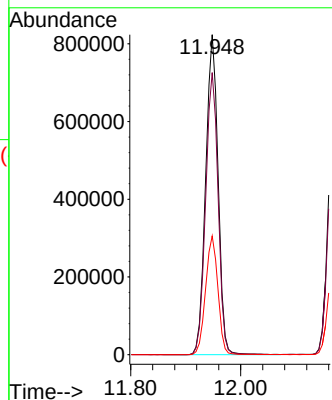
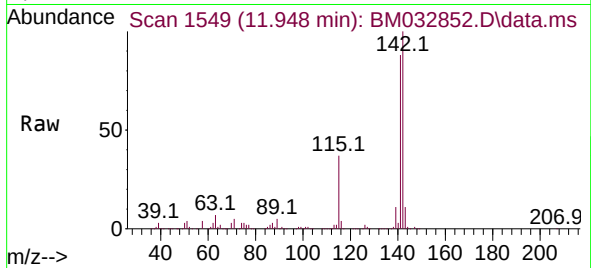
Tgt Ion:142 Resp: 1290766

Ion Ratio Lower Upper

142 100

141 88.2 71.8 107.6

115 37.1 36.3 54.5



#38

1-Methylnaphthalene

Concen: 57.654 ng

RT: 12.172 min Scan# 1587

Delta R.T. -0.000 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

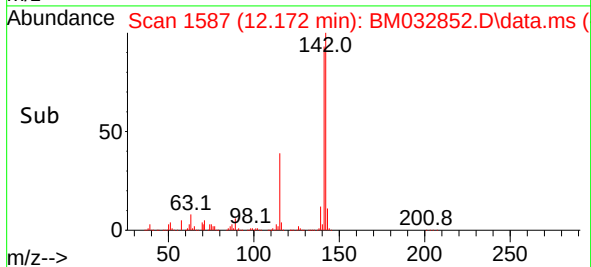
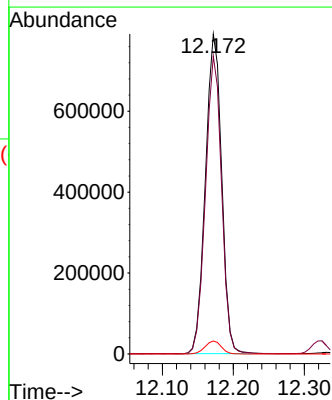
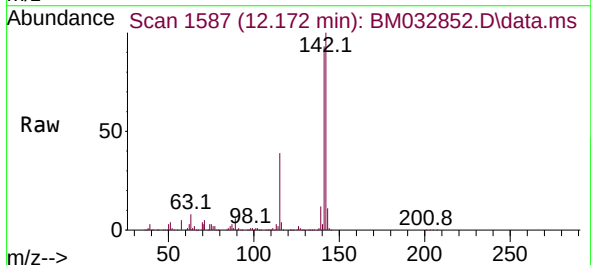
Tgt Ion:142 Resp: 1257344

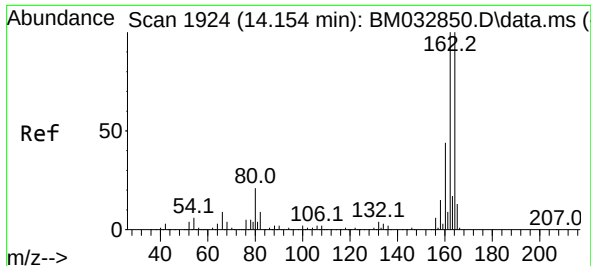
Ion Ratio Lower Upper

142 100

141 93.1 75.6 113.4

116 4.1 4.0 6.0

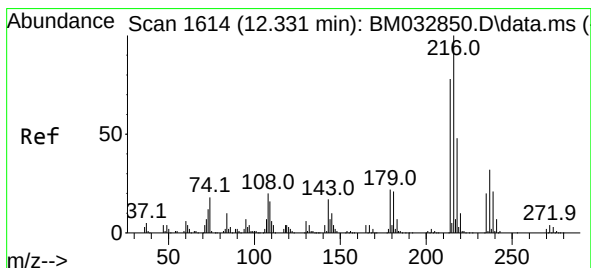
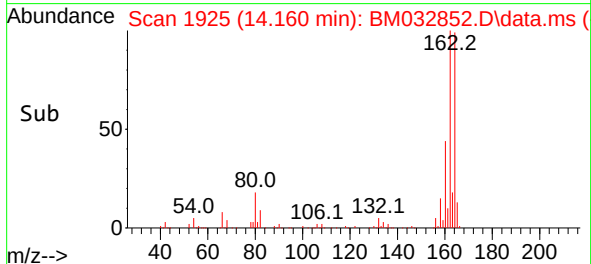
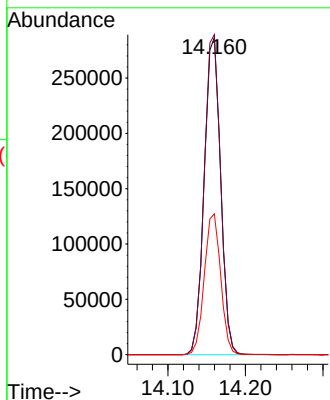
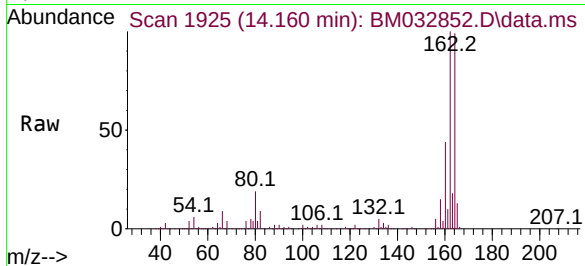




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.160 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

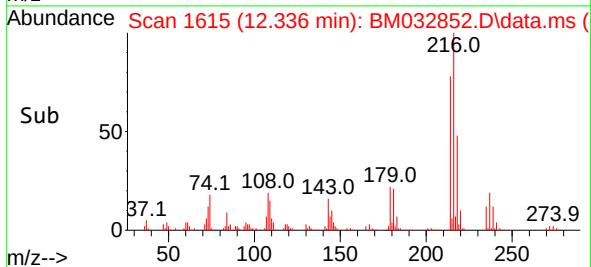
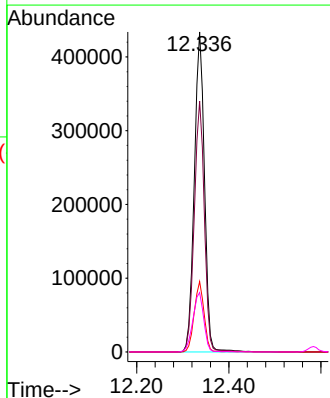
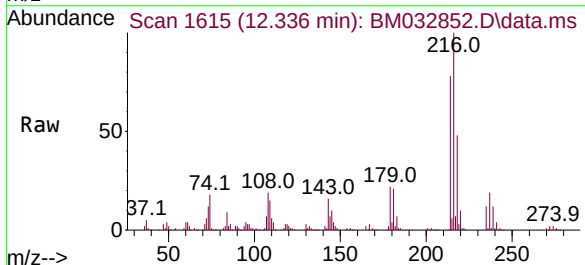
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

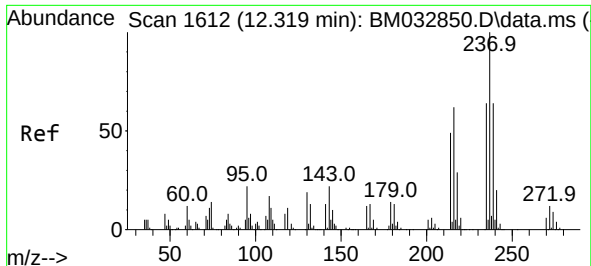
Tgt Ion:164 Resp: 421196
Ion Ratio Lower Upper
164 100
162 100.9 80.6 121.0
160 44.4 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 56.129 ng
RT: 12.336 min Scan# 1615
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:216 Resp: 662349
Ion Ratio Lower Upper
216 100
214 78.3 62.5 93.7
179 21.5 18.7 28.1
108 19.8 21.0 31.4#

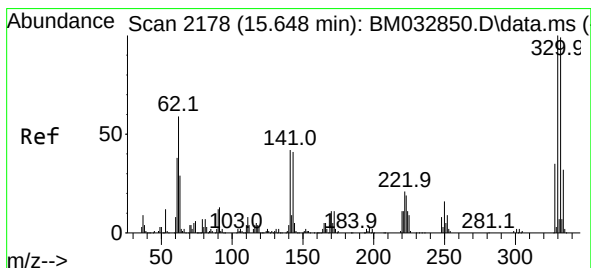
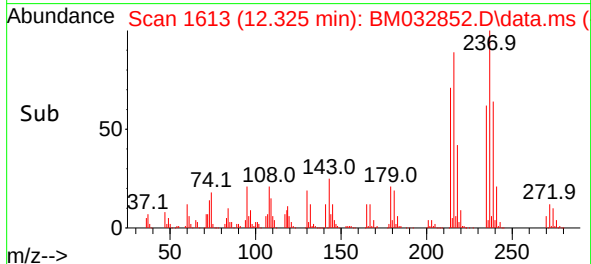
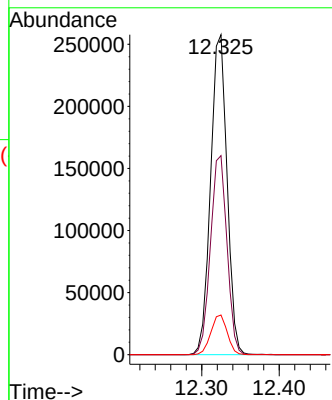
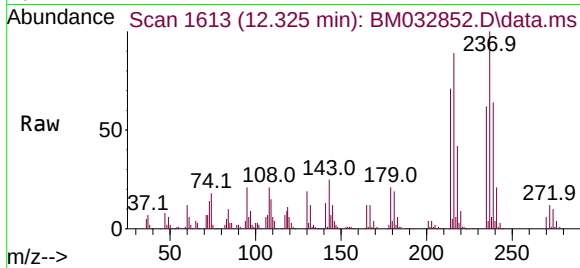




#41
Hexachlorocyclopentadiene
Concen: 57.175 ng
RT: 12.325 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

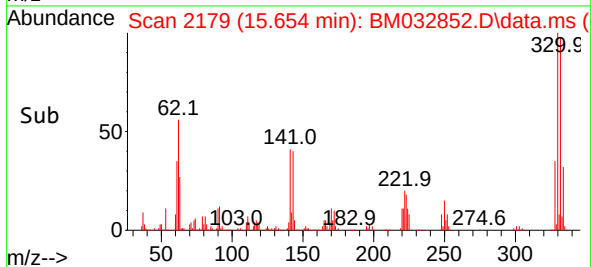
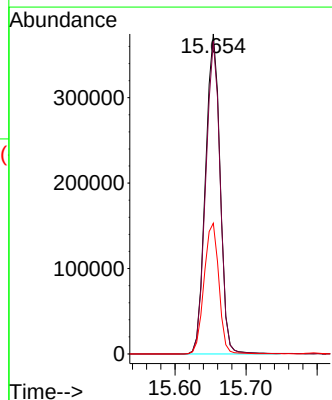
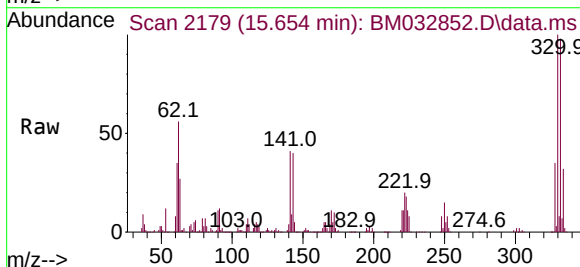
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BNA_M
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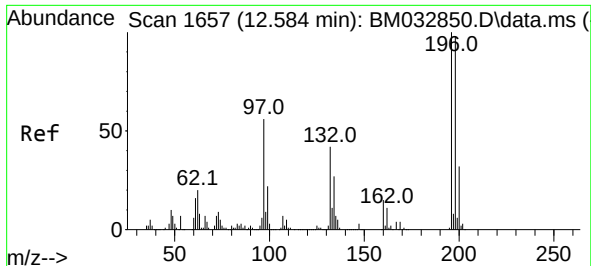
Tgt Ion:237 Resp: 379609
Ion Ratio Lower Upper
237 100
235 62.2 44.4 84.4
272 12.4 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 117.845 ng
RT: 15.654 min Scan# 2179
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:330 Resp: 537182
Ion Ratio Lower Upper
330 100
332 96.5 75.7 113.5
141 41.5 50.7 76.1#

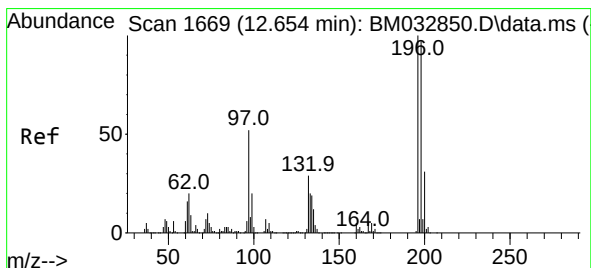
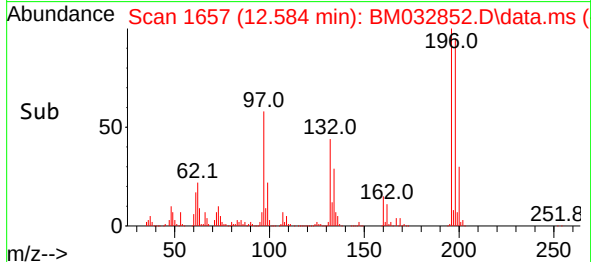
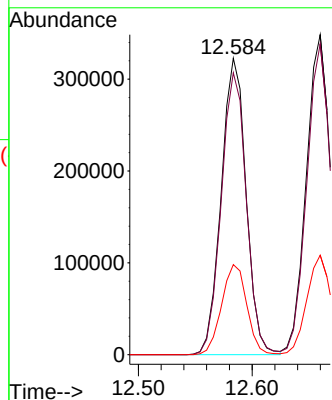
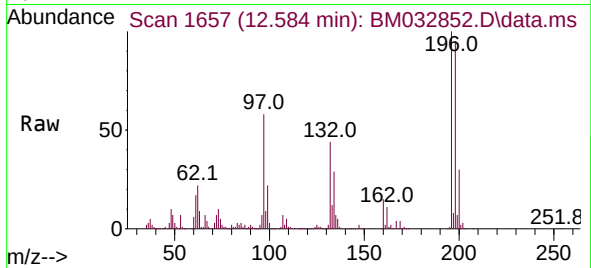




#43
2,4,6-Trichlorophenol
Concen: 60.503 ng
RT: 12.584 min Scan# 1657
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

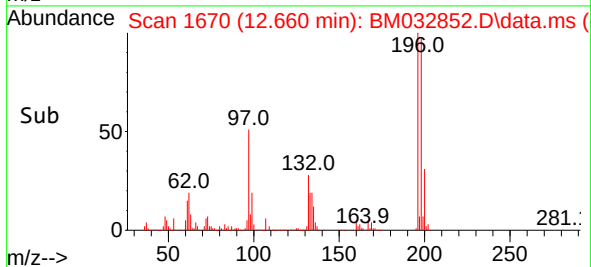
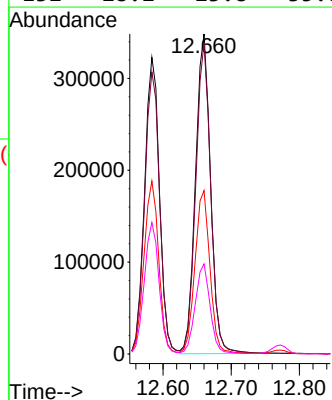
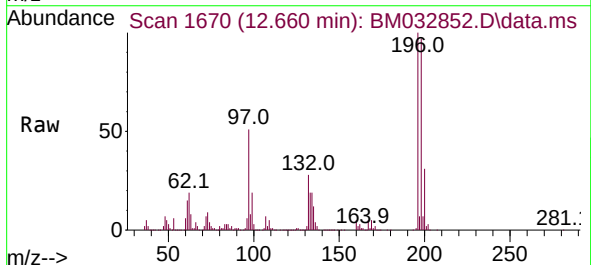
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

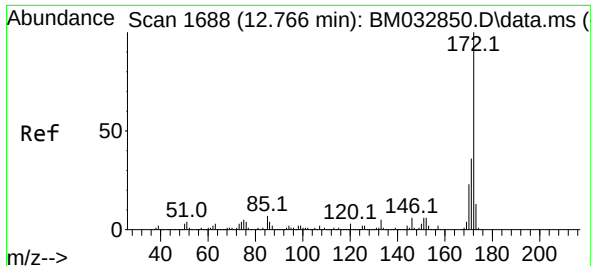
Tgt Ion:196 Resp: 491898
Ion Ratio Lower Upper
196 100
198 95.1 73.6 110.4
200 30.4 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 60.482 ng
RT: 12.660 min Scan# 1670
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:196 Resp: 533509
Ion Ratio Lower Upper
196 100
198 97.1 77.0 115.4
97 51.1 53.9 80.9#
132 28.2 23.8 35.8

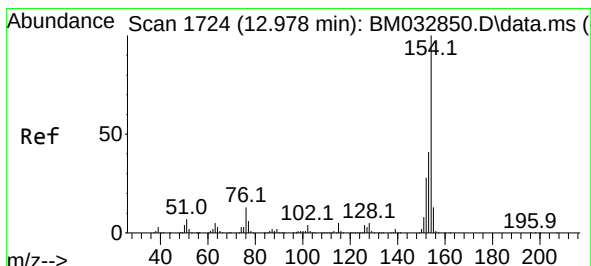
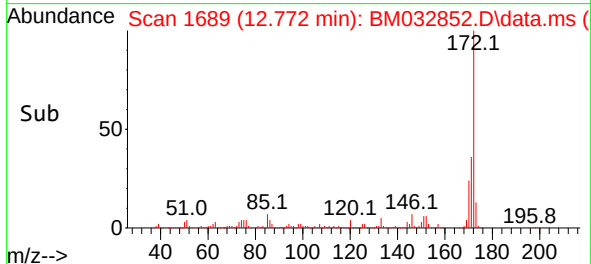
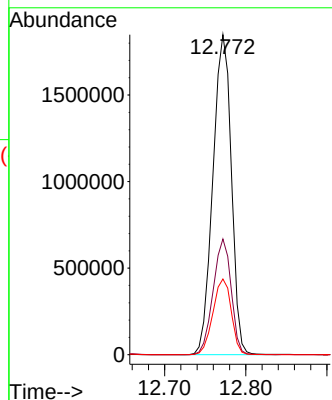
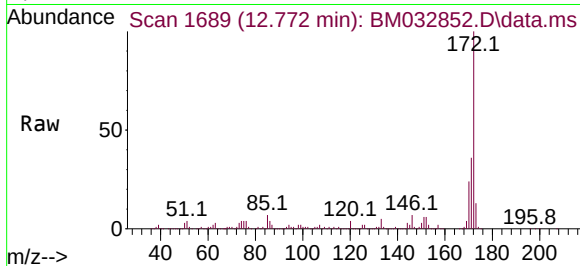




#45
2-Fluorobiphenyl
Concen: 105.809 ng
RT: 12.772 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

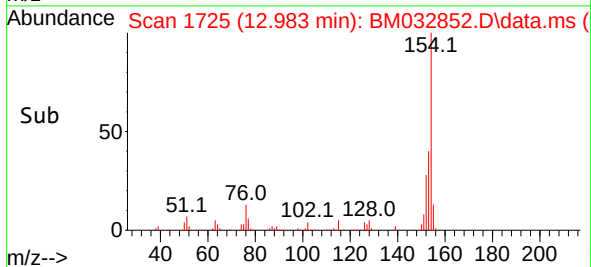
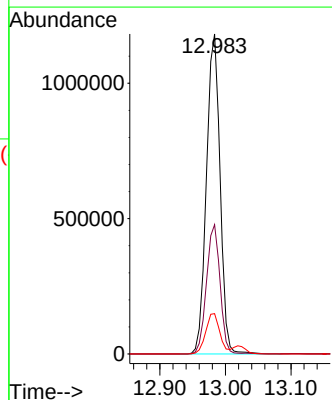
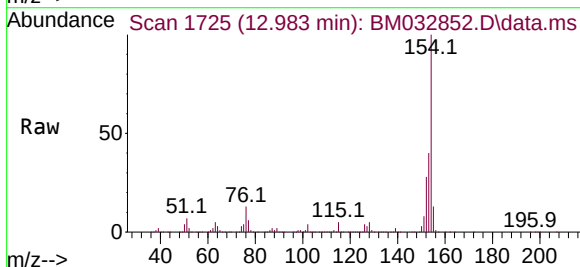
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ClientSampleId :
SSTDICC060

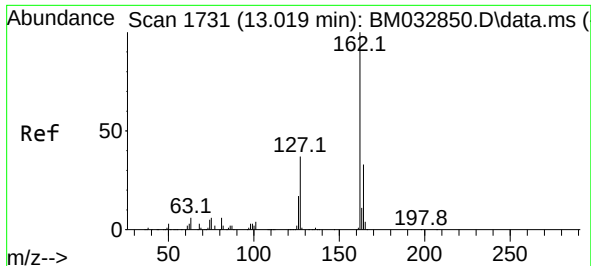
Tgt Ion:172 Resp: 2918290
Ion Ratio Lower Upper
172 100
171 36.1 28.1 42.1
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 55.649 ng
RT: 12.983 min Scan# 1725
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:154 Resp: 1713148
Ion Ratio Lower Upper
154 100
153 40.4 20.3 60.3
76 12.6 0.0 33.5

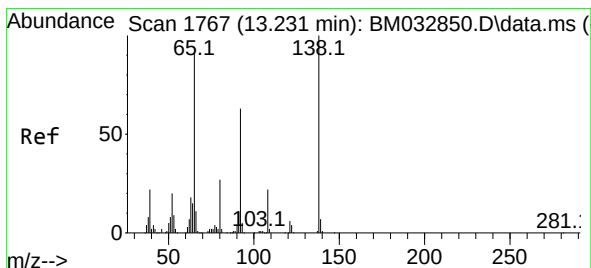
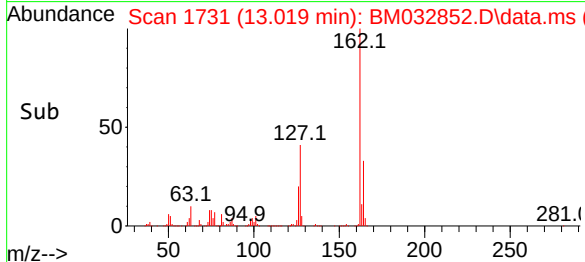
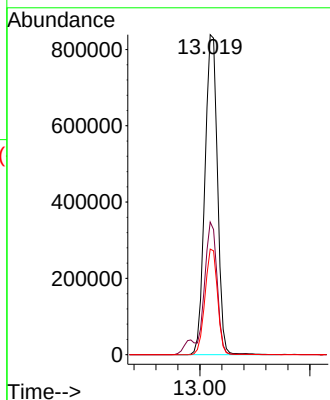
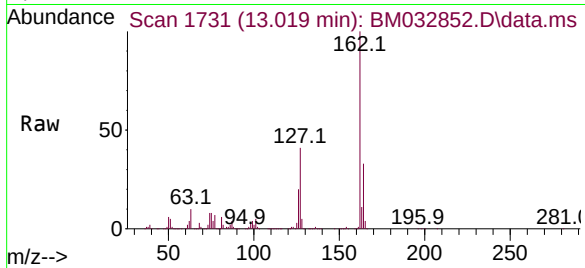




#47
2-Chloronaphthalene
Concen: 56.468 ng
RT: 13.019 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

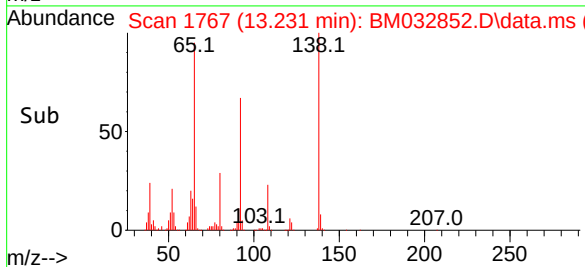
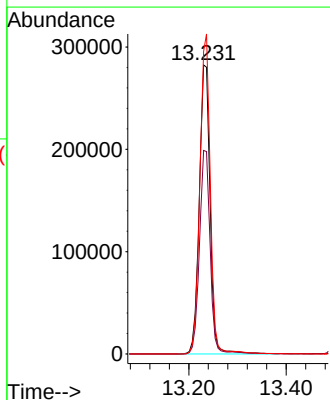
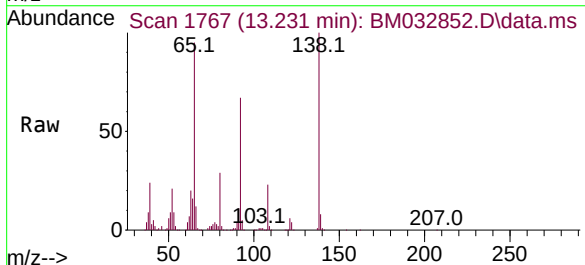
Instrument :
BNA_M
ClientSampleId :
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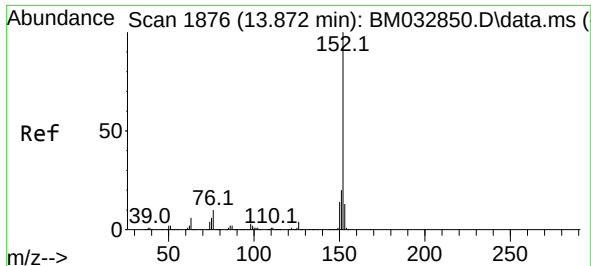
Tgt Ion:162 Resp: 1332993
Ion Ratio Lower Upper
162 100
127 41.4 33.2 49.8
164 33.0 25.7 38.5



#48
2-Nitroaniline
Concen: 59.587 ng
RT: 13.231 min Scan# 1767
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion: 65 Resp: 436073
Ion Ratio Lower Upper
65 100
92 70.5 51.2 76.8
138 104.8 66.8 100.2#

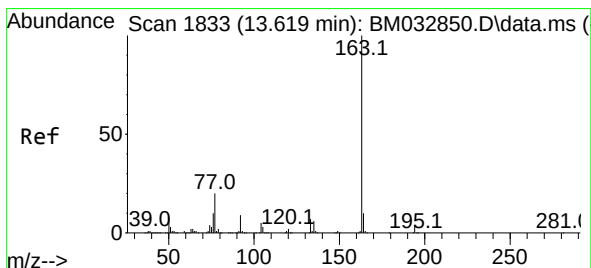
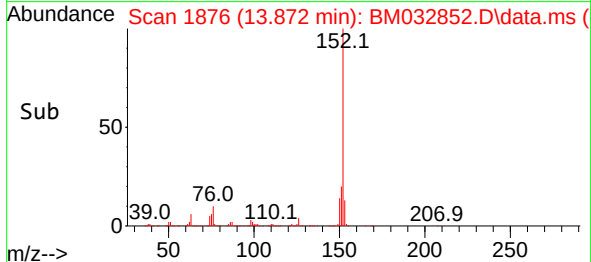
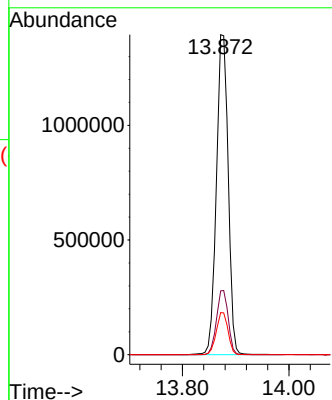
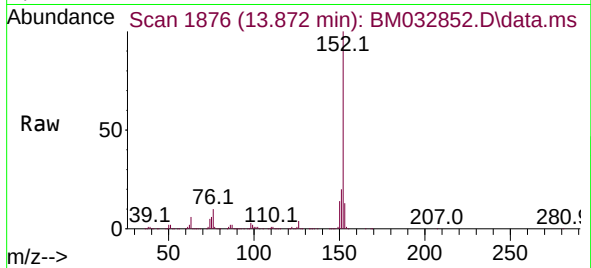




#49
Acenaphthylene
Concen: 56.620 ng
RT: 13.872 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

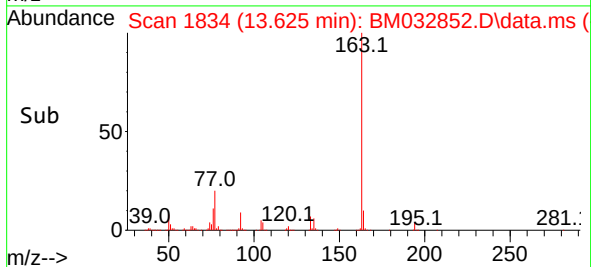
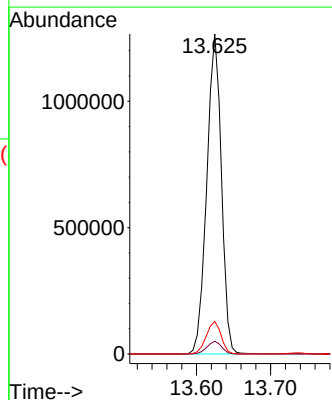
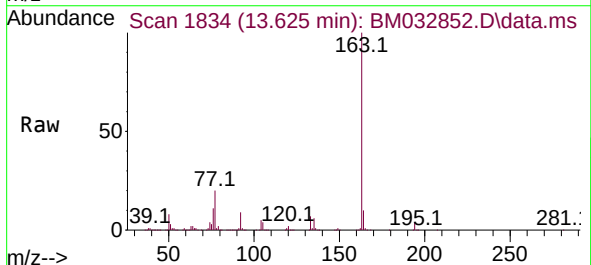
Instrument :
BNA_M
ClientSampleId :
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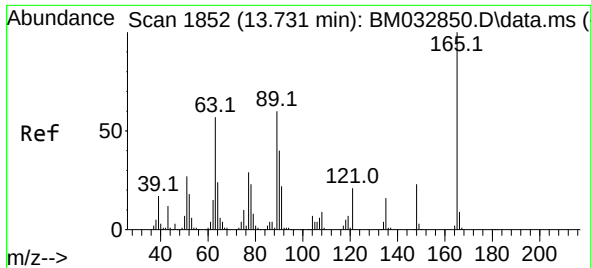
Tgt Ion:152 Resp: 2143072
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.1 10.6 15.8



#50
Dimethylphthalate
Concen: 57.691 ng
RT: 13.625 min Scan# 1834
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:163 Resp: 1732980
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.2 8.0 12.0

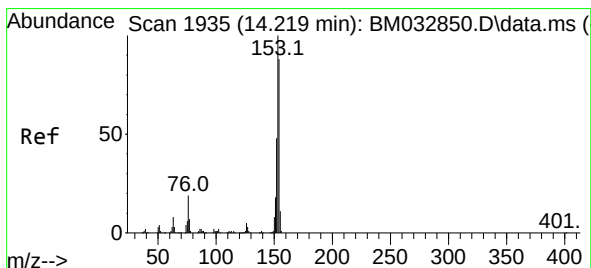
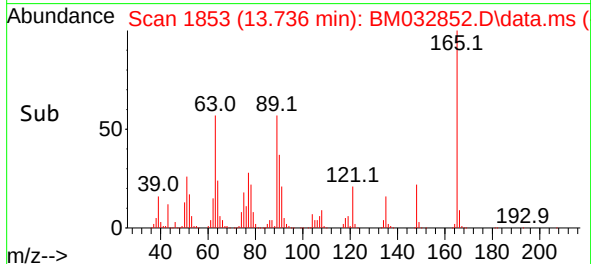
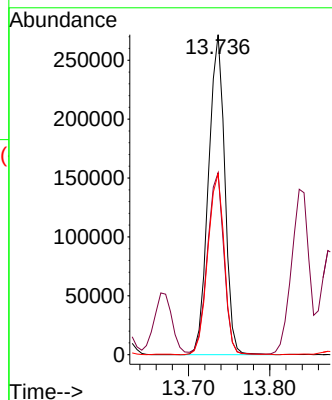
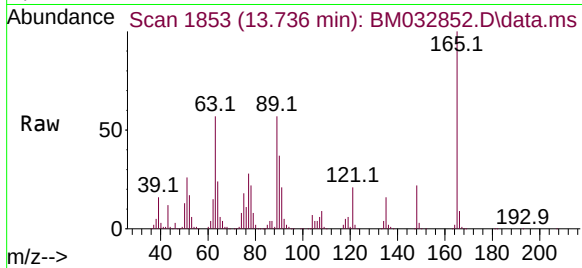




#51
2,6-Dinitrotoluene
Concen: 60.688 ng
RT: 13.736 min Scan# 1853
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

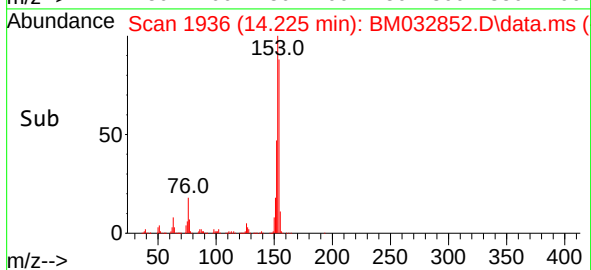
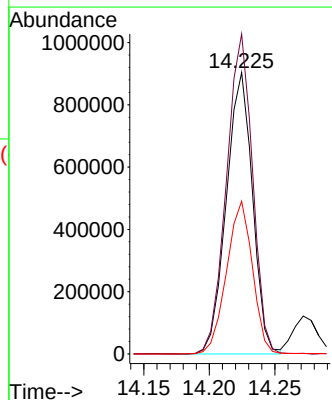
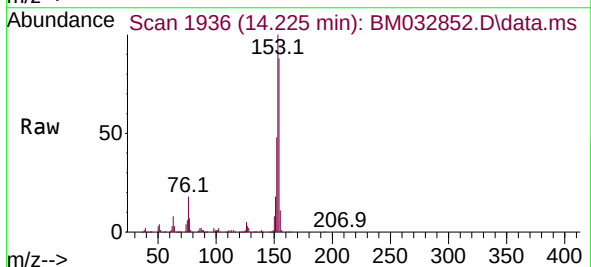
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

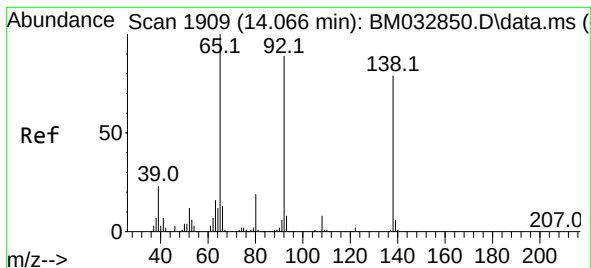
Tgt Ion:165 Resp: 378231
Ion Ratio Lower Upper
165 100
63 56.9 72.4 108.6#
89 56.5 69.3 103.9#



#52
Acenaphthene
Concen: 55.631 ng
RT: 14.225 min Scan# 1936
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:154 Resp: 1257236
Ion Ratio Lower Upper
154 100
153 113.7 92.4 138.6
152 54.3 43.7 65.5

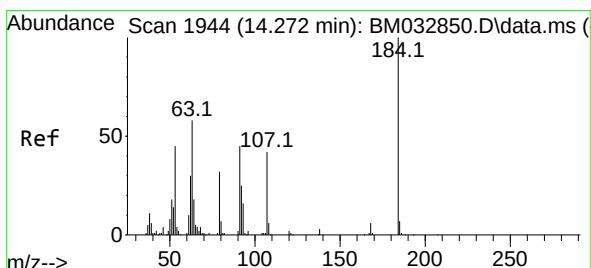
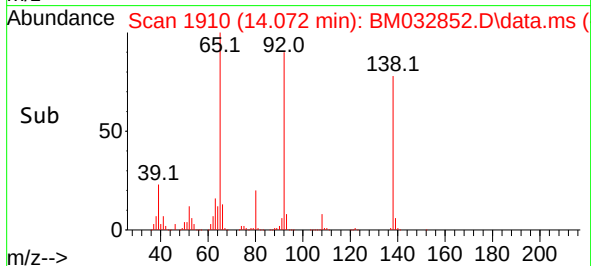
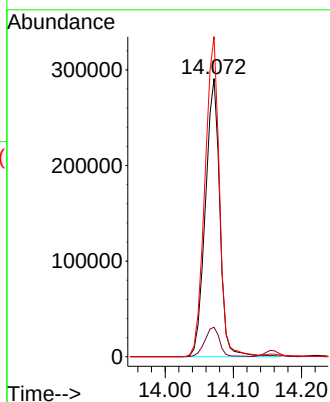
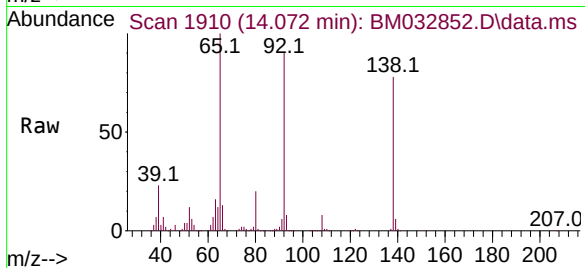




#53
3-Nitroaniline
Concen: 62.452 ng
RT: 14.072 min Scan# 1909
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

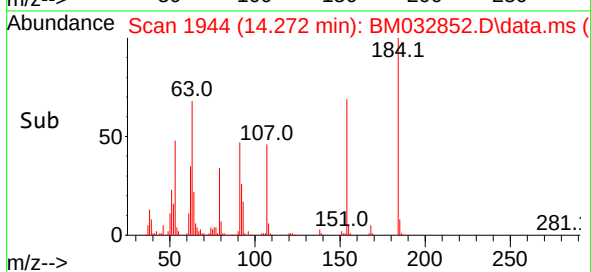
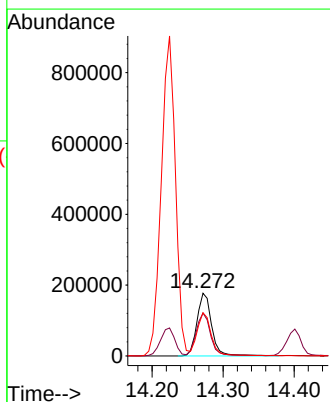
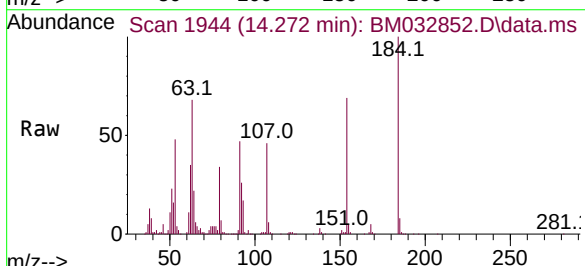
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

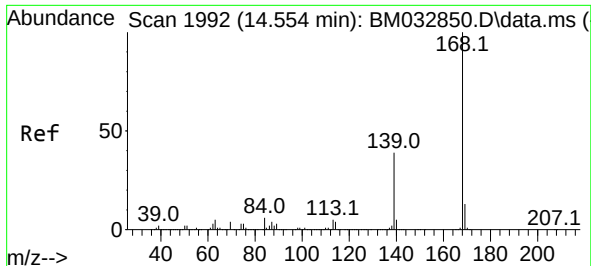
Tgt Ion:138 Resp: 428308
Ion Ratio Lower Upper
138 100
108 10.6 8.3 12.5
92 115.0 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 68.729 ng
RT: 14.272 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:184 Resp: 255228
Ion Ratio Lower Upper
184 100
63 68.3 93.8 140.6#
154 68.8 64.0 96.0

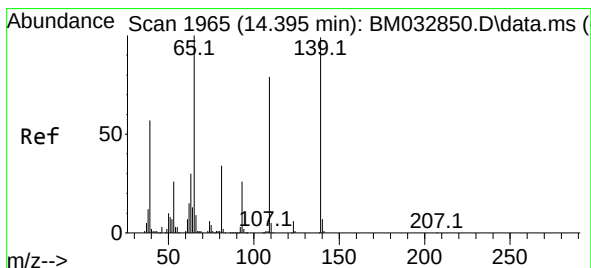
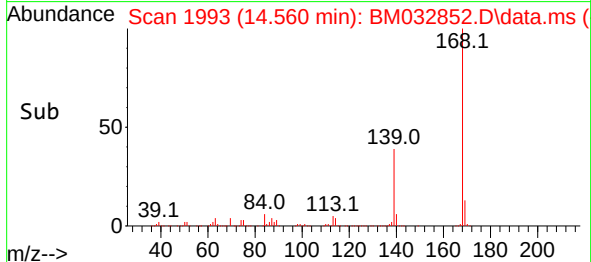
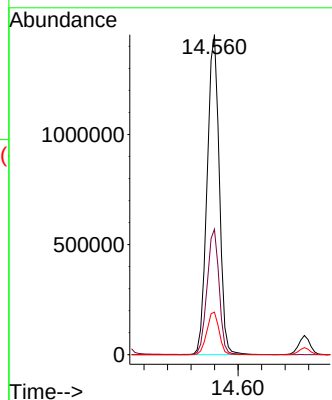
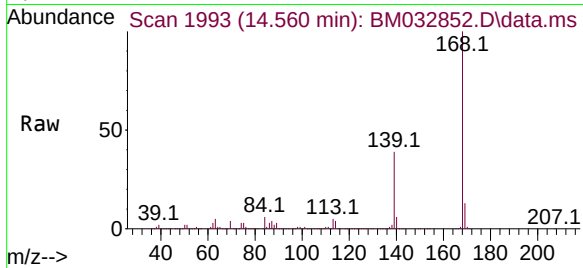




#55
Dibenzenofuran
Concen: 55.237 ng
RT: 14.560 min Scan# 1992
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

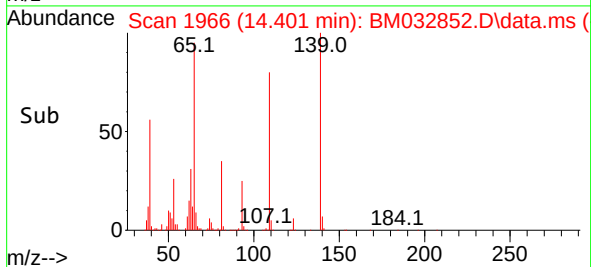
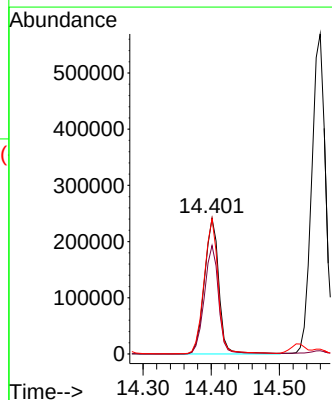
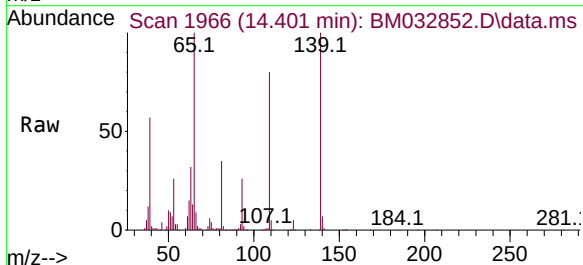
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

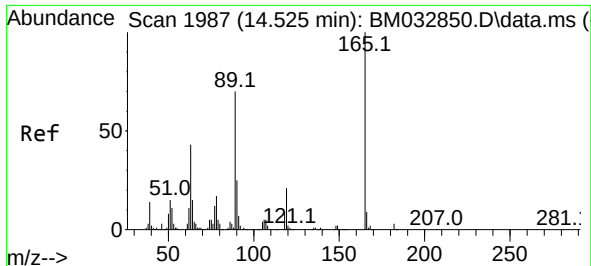
Tgt Ion:168 Resp: 2079156
Ion Ratio Lower Upper
168 100
139 39.2 35.0 52.4
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 64.265 ng
RT: 14.401 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:139 Resp: 354378
Ion Ratio Lower Upper
139 100
109 80.0 92.3 132.3#
65 99.8 110.5 150.5#

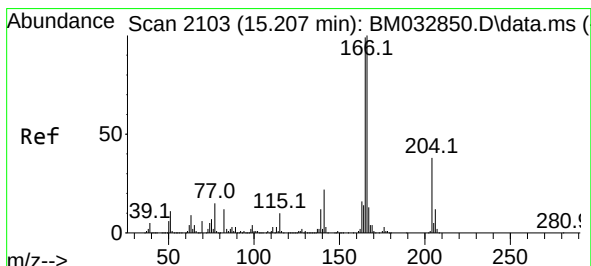
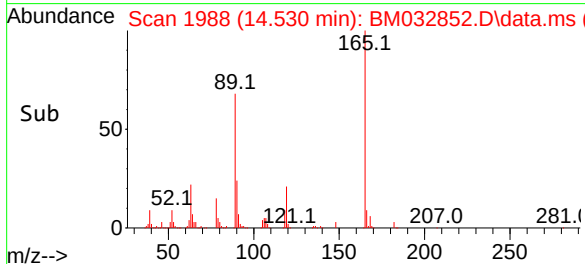
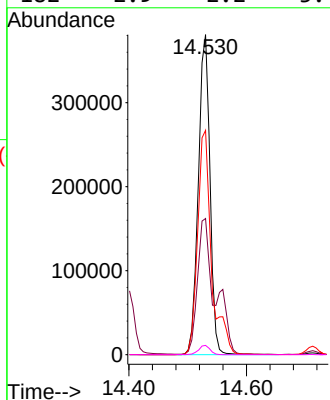
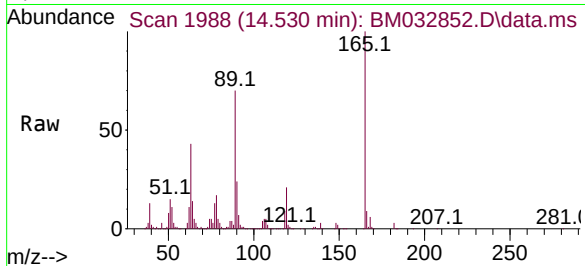




#57
2,4-Dinitrotoluene
Concen: 62.256 ng
RT: 14.530 min Scan# 1987
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

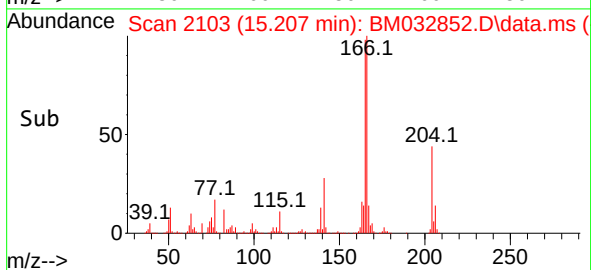
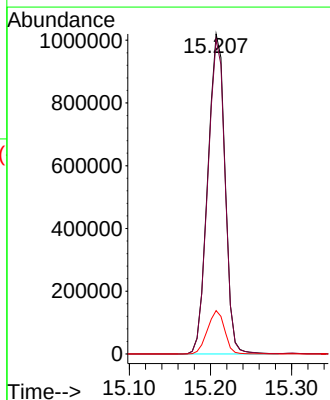
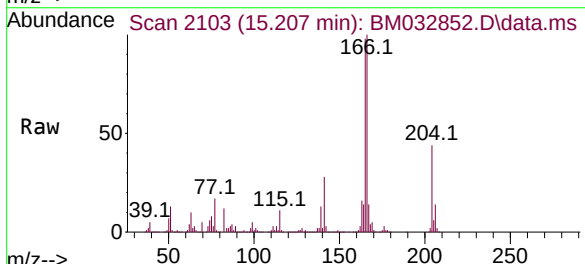
Instrument :
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ClientSampleId :
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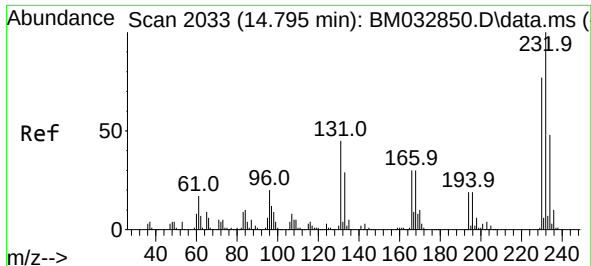
Tgt Ion:165 Resp: 523018
Ion Ratio Lower Upper
165 100
63 42.5 70.3 105.5#
89 70.1 83.1 124.7#
182 2.9 2.2 3.4



#58
Fluorene
Concen: 53.601 ng
RT: 15.207 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:166 Resp: 1504960
Ion Ratio Lower Upper
166 100
165 98.2 79.3 118.9
167 13.5 10.6 16.0

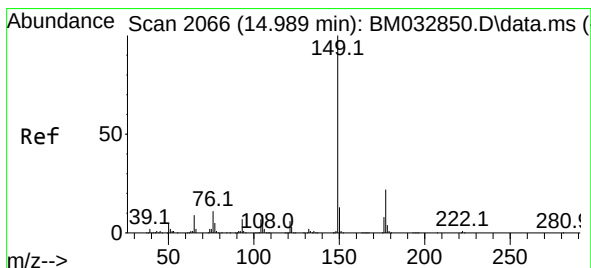
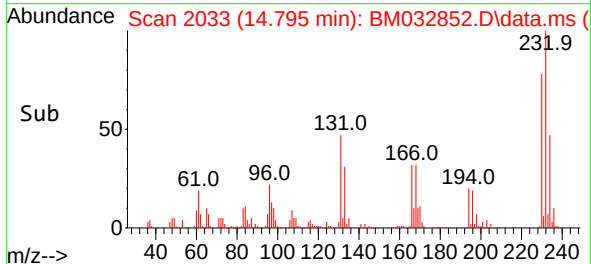
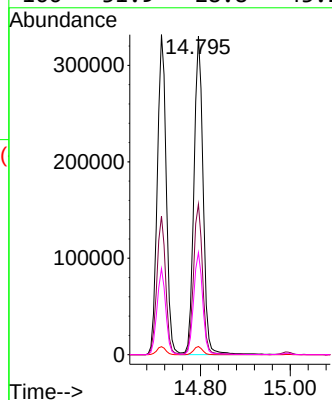
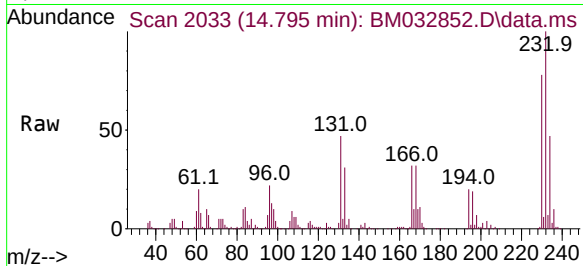




#59
2,3,4,6-Tetrachlorophenol
Concen: 59.345 ng
RT: 14.795 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

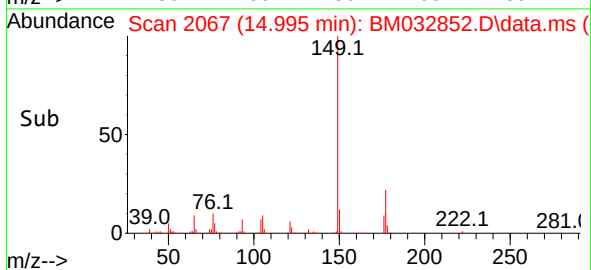
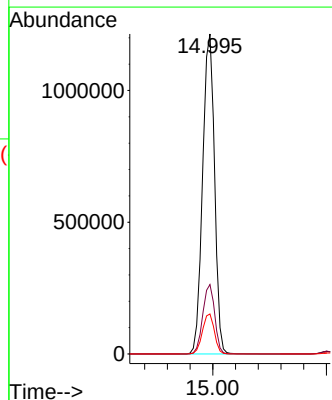
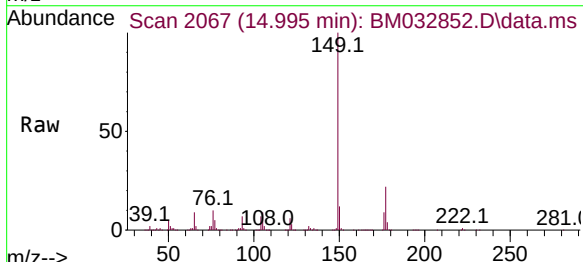
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

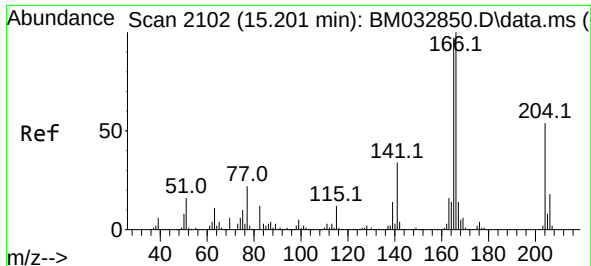
Tgt Ion:232 Resp: 466398
Ion Ratio Lower Upper
232 100
131 46.4 50.6 75.8#
130 2.5 3.0 4.4#
166 31.9 28.8 43.2



#60
Diethylphthalate
Concen: 58.912 ng
RT: 14.995 min Scan# 2067
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:149 Resp: 1766967
Ion Ratio Lower Upper
149 100
177 21.7 15.7 23.5
150 12.5 9.6 14.4

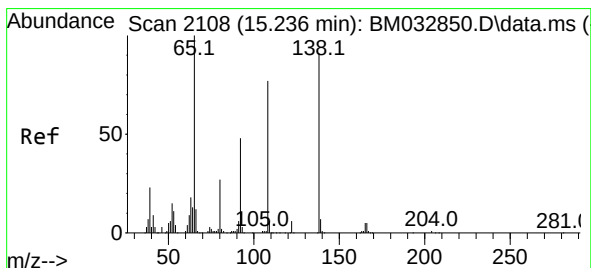
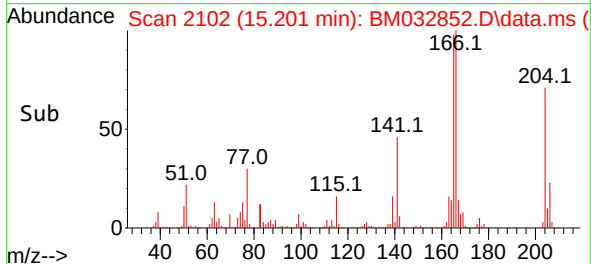
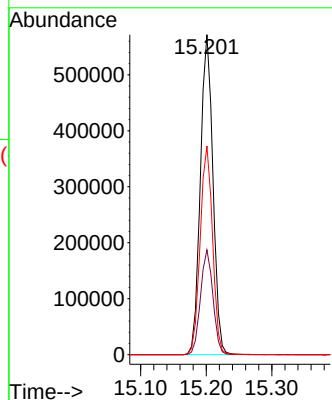
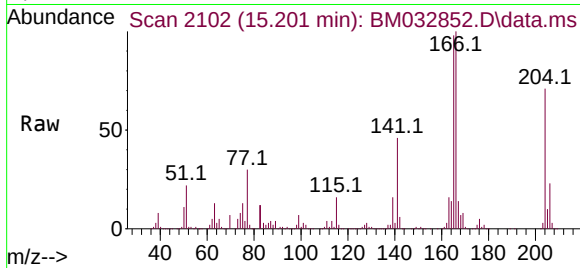




#61
4-Chlorophenyl-phenylether
Concen: 51.705 ng
RT: 15.201 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

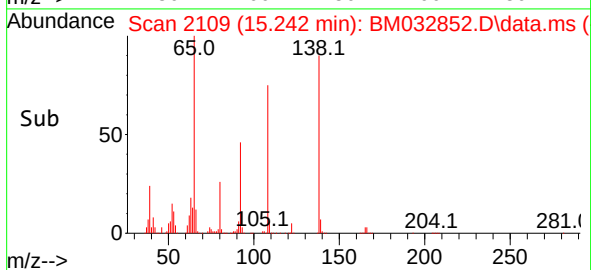
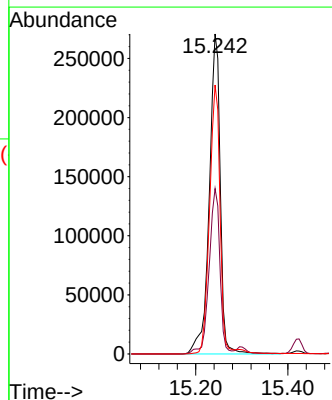
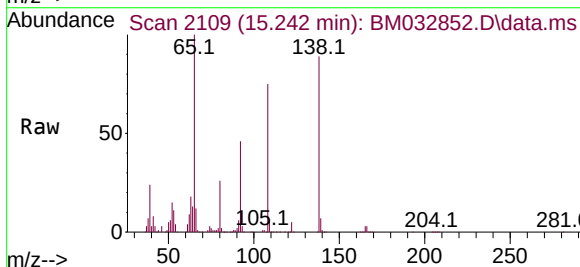
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

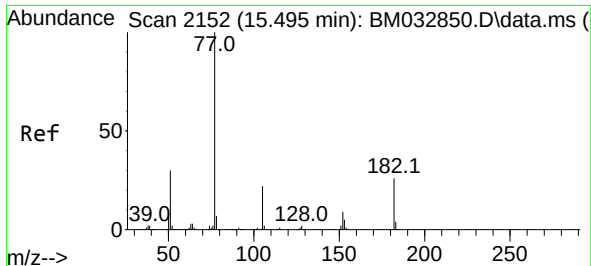
Tgt Ion:204 Resp: 763184
Ion Ratio Lower Upper
204 100
206 32.8 26.7 40.1
141 65.2 55.8 83.8



#62
4-Nitroaniline
Concen: 64.089 ng
RT: 15.242 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:138 Resp: 451539
Ion Ratio Lower Upper
138 100
92 51.7 40.6 80.6
108 84.0 103.8 143.8#

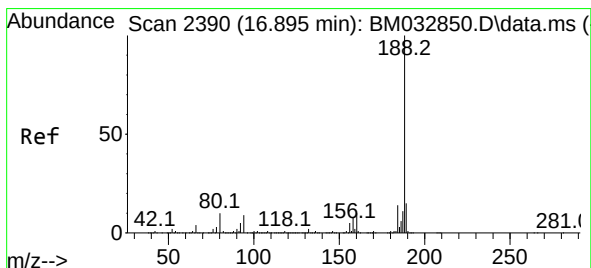
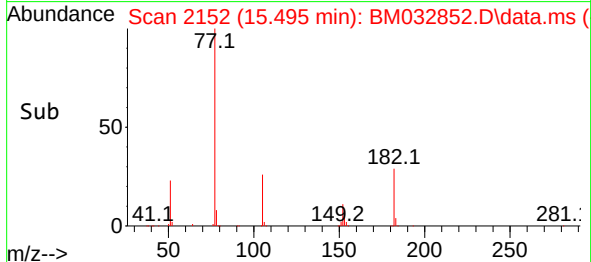
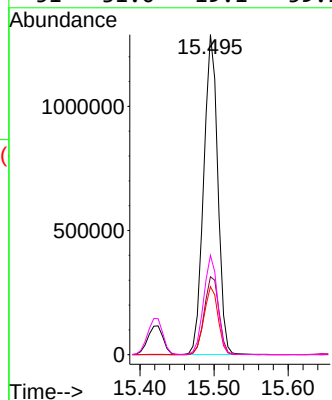
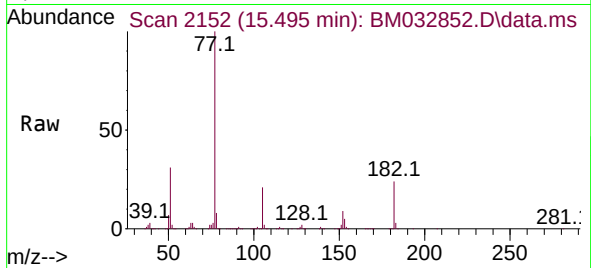




#63
Azobenzene
Concen: 55.954 ng
RT: 15.495 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

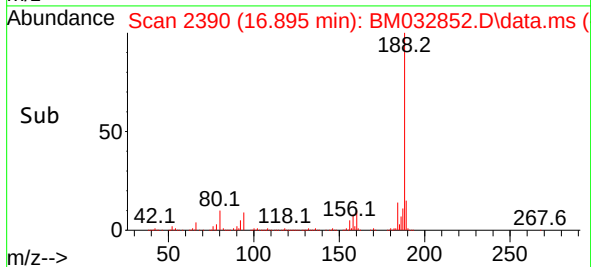
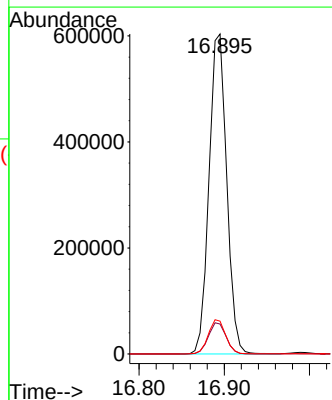
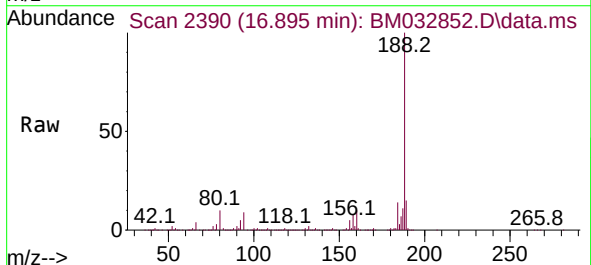
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

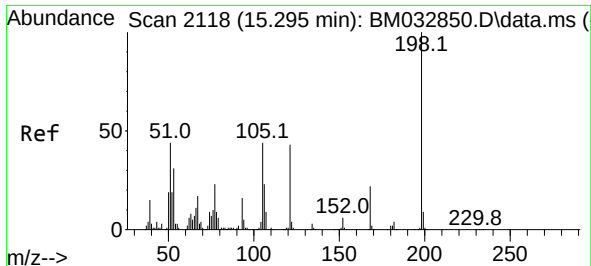
Tgt Ion: 77 Resp: 1702593
Ion Ratio Lower Upper
77 100
182 24.4 0.0 39.3
105 21.3 0.0 36.1
51 31.0 19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.895 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:188 Resp: 868894
Ion Ratio Lower Upper
188 100
94 9.4 6.3 9.5
80 10.3 7.3 10.9

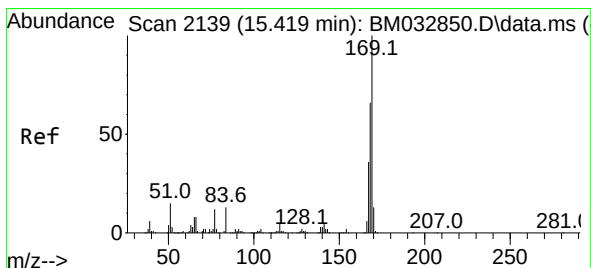
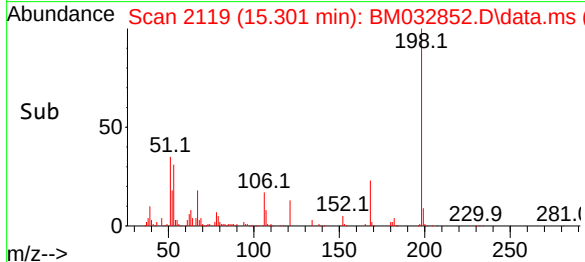
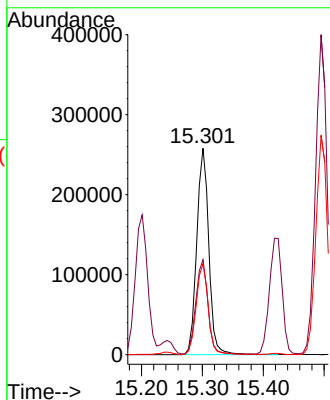
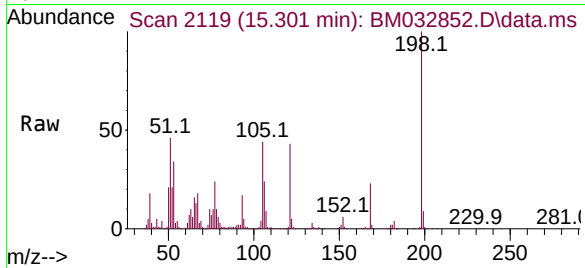




#65
4,6-Dinitro-2-methylphenol
Concen: 67.559 ng
RT: 15.301 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

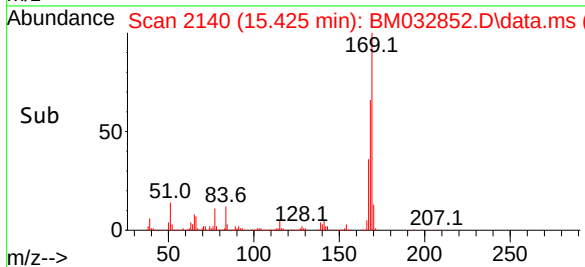
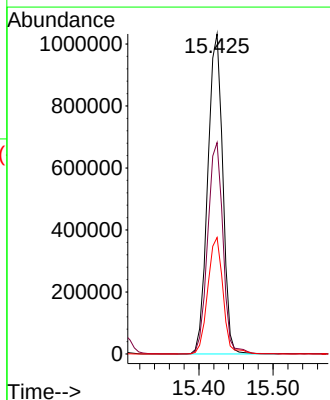
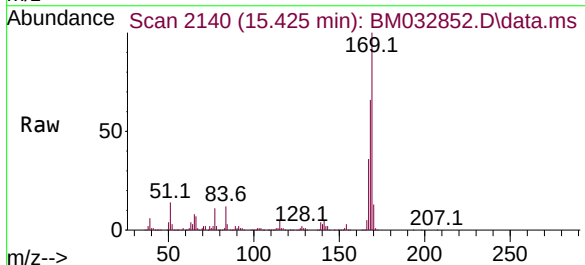
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

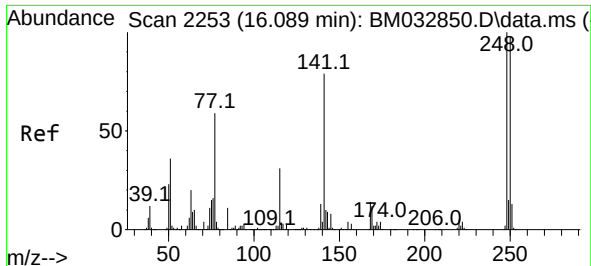
Tgt Ion:198 Resp: 353876
Ion Ratio Lower Upper
198 100
51 46.1 49.7 89.7#
105 44.1 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 56.718 ng
RT: 15.425 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:169 Resp: 1446929
Ion Ratio Lower Upper
169 100
168 66.1 55.0 82.4
167 36.4 29.8 44.8

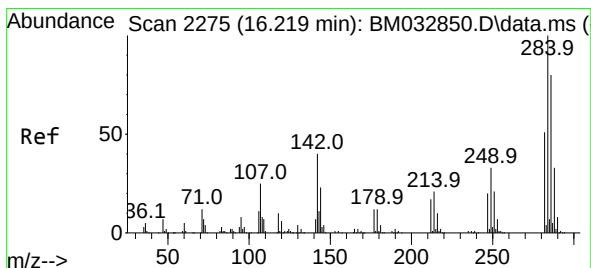
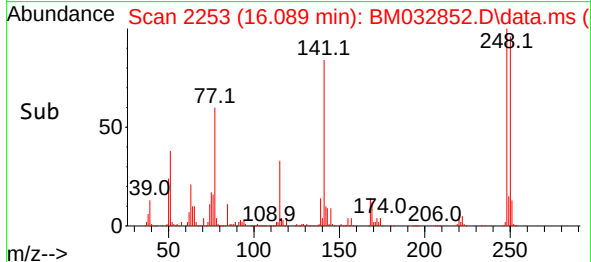
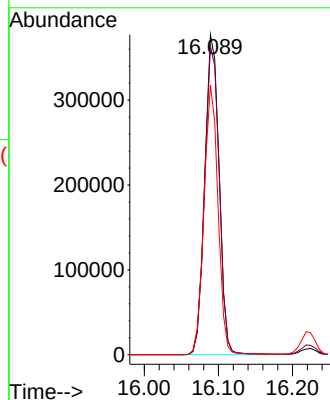
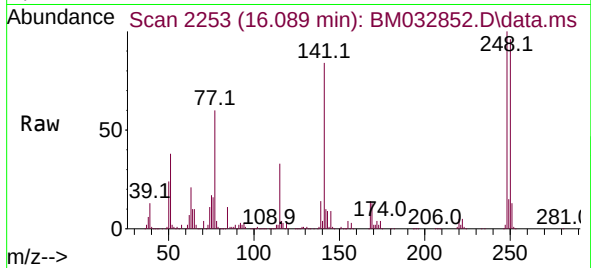




#67
4-Bromophenyl-phenylether
Concen: 57.383 ng
RT: 16.089 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

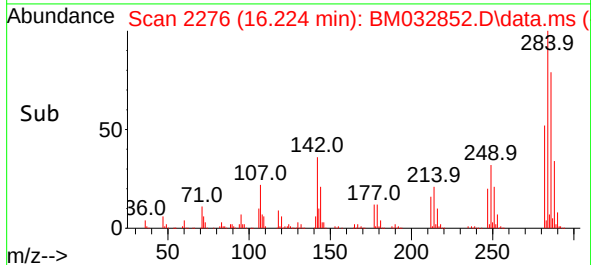
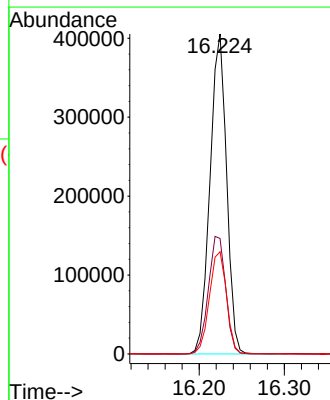
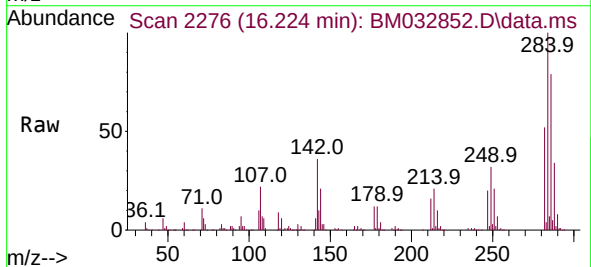
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

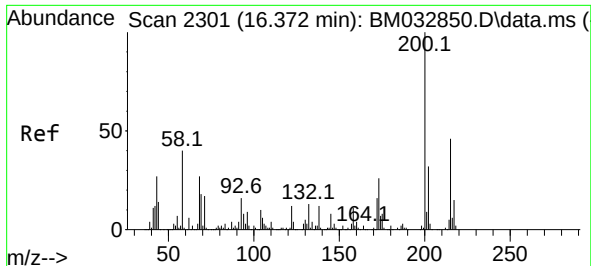
Tgt Ion:248 Resp: 510716
Ion Ratio Lower Upper
248 100
250 96.4 77.4 116.2
141 84.3 74.1 111.1



#68
Hexachlorobenzene
Concen: 56.005 ng
RT: 16.224 min Scan# 2276
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:284 Resp: 549512
Ion Ratio Lower Upper
284 100
142 36.1 43.0 64.6#
249 31.9 27.6 41.4

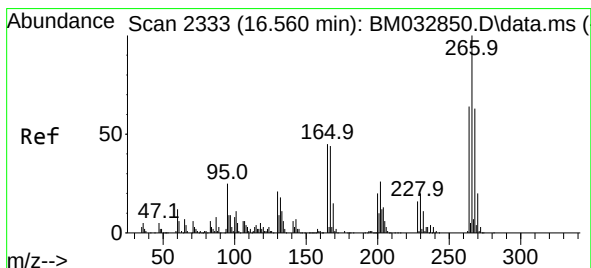
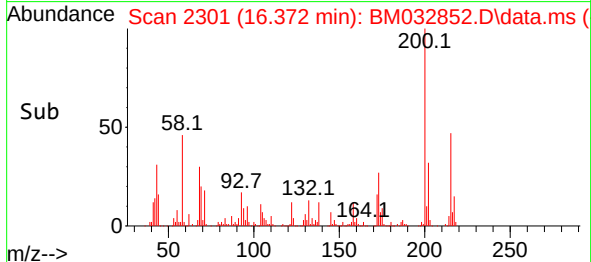
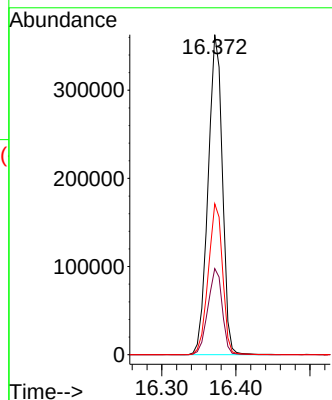
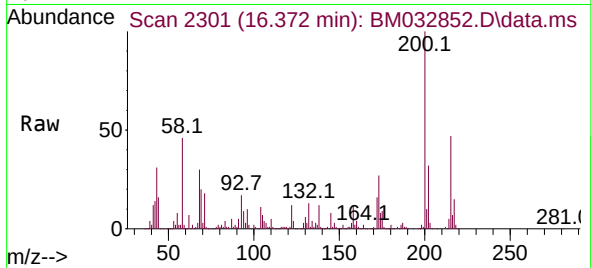




#69
 Atrazine
 Concen: 58.166 ng
 RT: 16.372 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM032852.D
 Acq: 02 Nov 2021 14:37

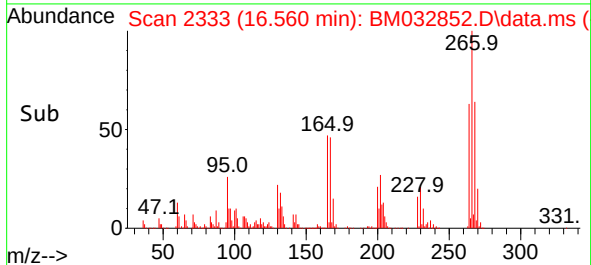
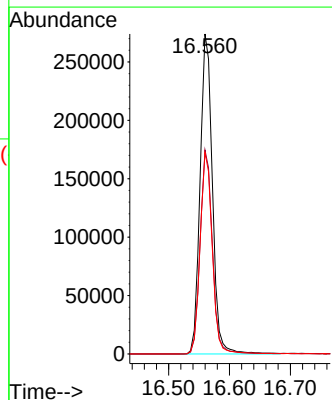
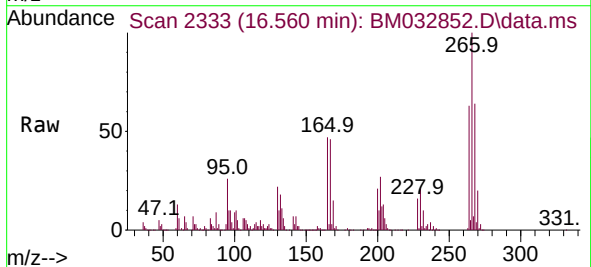
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

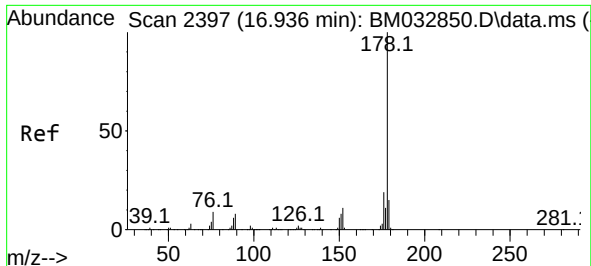
Tgt Ion:200 Resp: 486213
 Ion Ratio Lower Upper
 200 100
 173 26.9 5.8 45.8
 215 47.2 23.6 63.6



#70
 Pentachlorophenol
 Concen: 63.029 ng
 RT: 16.560 min Scan# 2333
 Delta R.T. -0.000 min
 Lab File: BM032852.D
 Acq: 02 Nov 2021 14:37

Tgt Ion:266 Resp: 384668
 Ion Ratio Lower Upper
 266 100
 268 63.7 50.3 75.5
 264 63.0 52.1 78.1

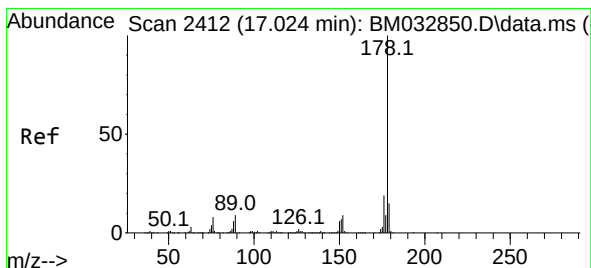
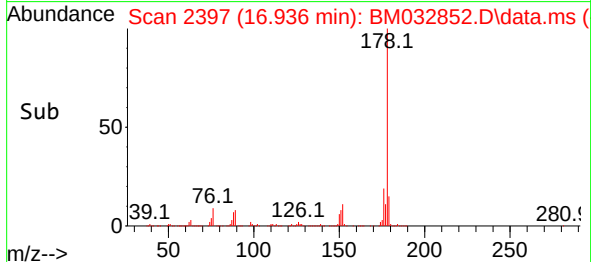
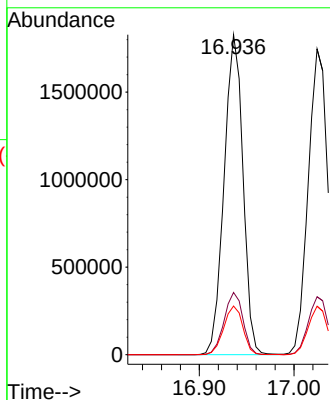
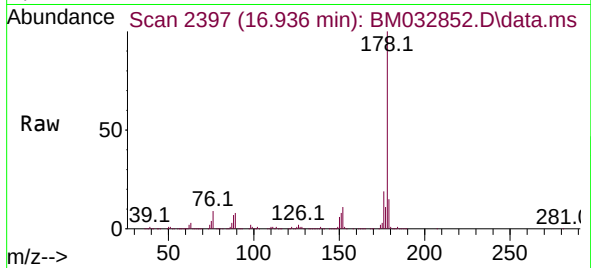




#71
Phenanthrene
Concen: 54.815 ng
RT: 16.936 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

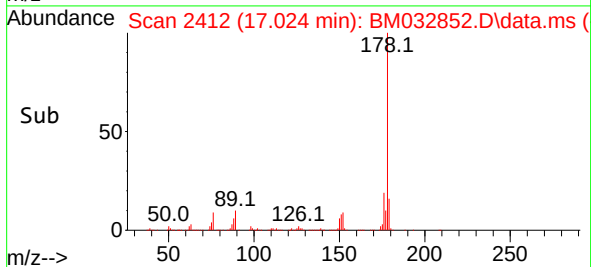
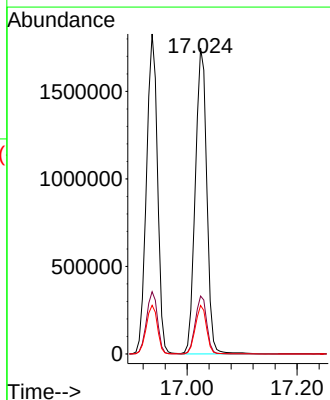
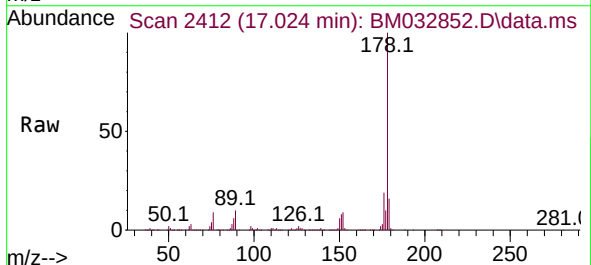
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

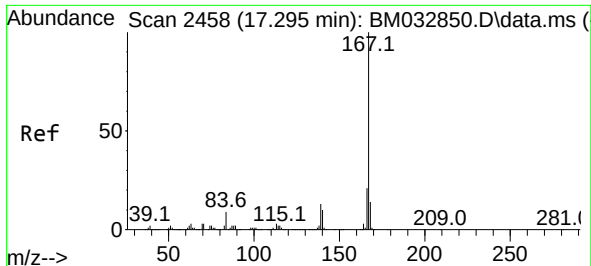
Tgt Ion:178 Resp: 2535871
Ion Ratio Lower Upper
178 100
176 19.4 15.6 23.4
179 15.2 12.4 18.6



#72
Anthracene
Concen: 55.754 ng
RT: 17.024 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:178 Resp: 2535488
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.8 12.3 18.5

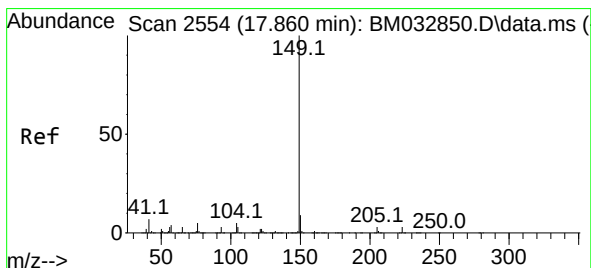
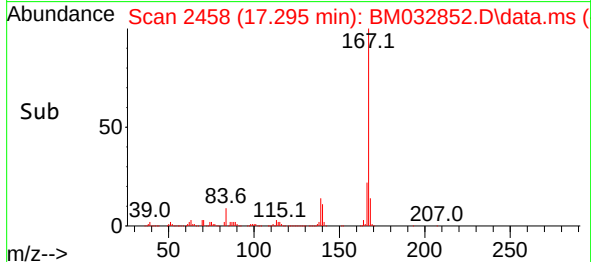
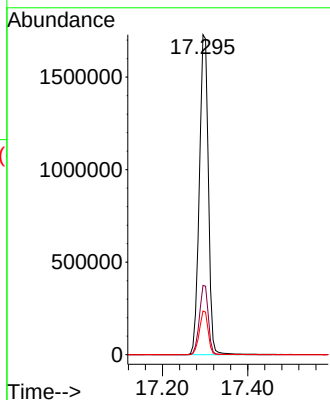
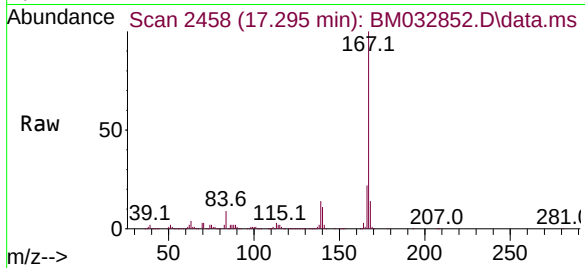




#73
 Carbazole
 Concen: 56.354 ng
 RT: 17.295 min Scan# 2458
 Delta R.T. -0.000 min
 Lab File: BM032852.D
 Acq: 02 Nov 2021 14:37

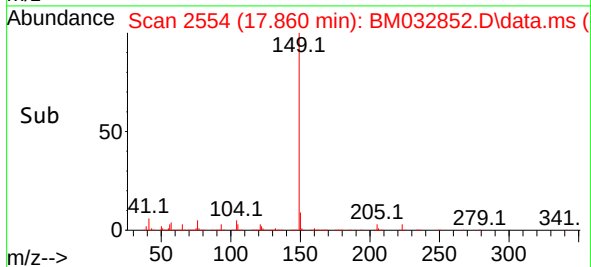
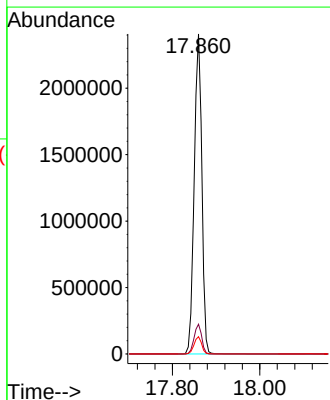
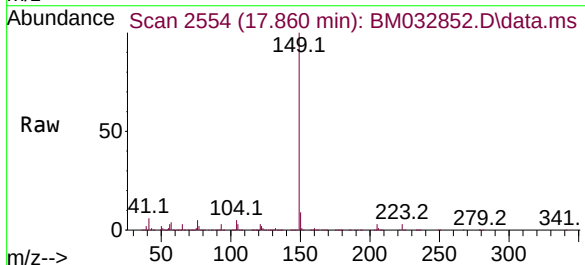
Instrument :
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 ClientSampleId :
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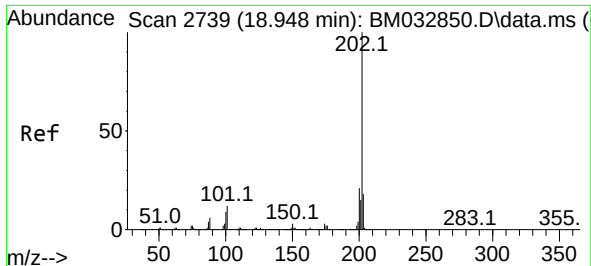
Tgt Ion:167 Resp: 2534254
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 13.7 11.9 17.9



#74
 Di-n-butylphthalate
 Concen: 60.119 ng
 RT: 17.860 min Scan# 2554
 Delta R.T. -0.000 min
 Lab File: BM032852.D
 Acq: 02 Nov 2021 14:37

Tgt Ion:149 Resp: 2915700
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.4 5.6 8.4#

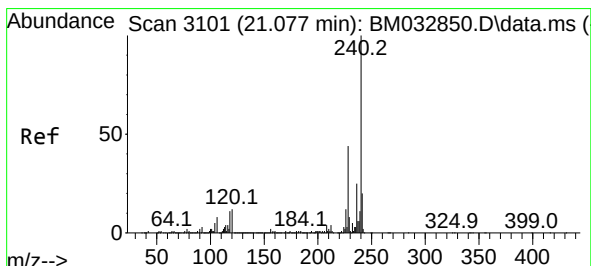
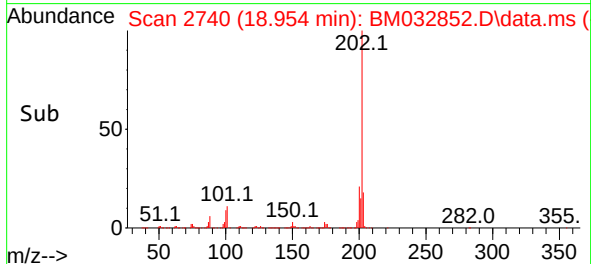
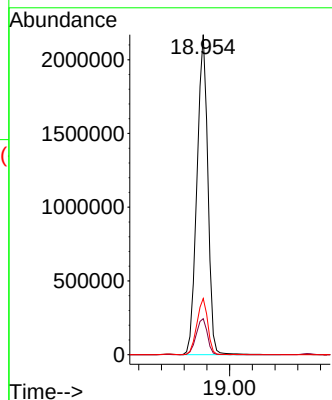
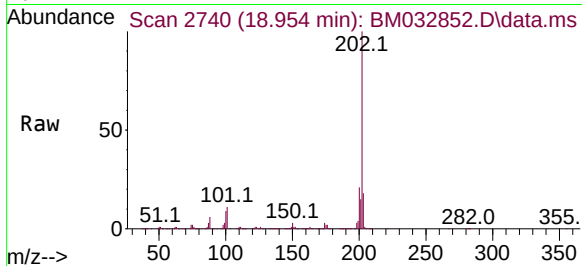




#75
Fluoranthene
Concen: 55.388 ng
RT: 18.954 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

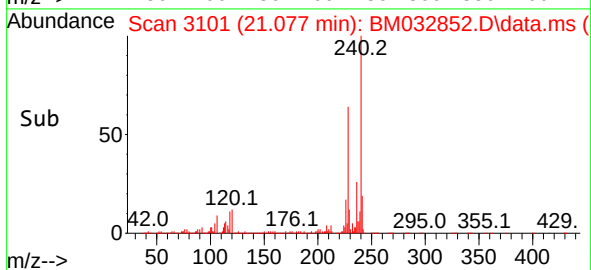
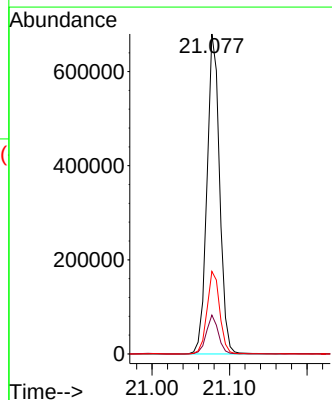
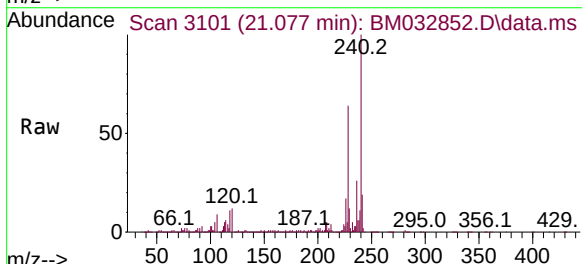
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

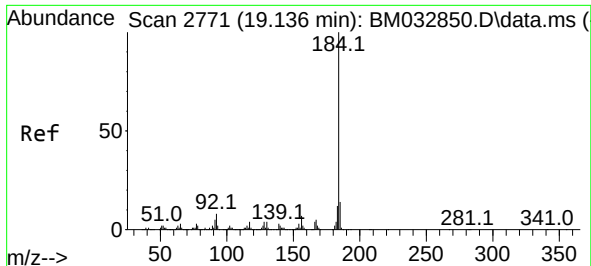
Tgt Ion:202 Resp: 2896149
Ion Ratio Lower Upper
202 100
101 11.2 0.0 29.9
203 17.5 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.077 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:240 Resp: 769725
Ion Ratio Lower Upper
240 100
120 12.1 7.8 11.6#
236 25.8 20.9 31.3

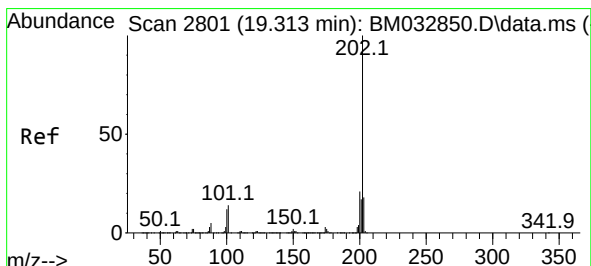
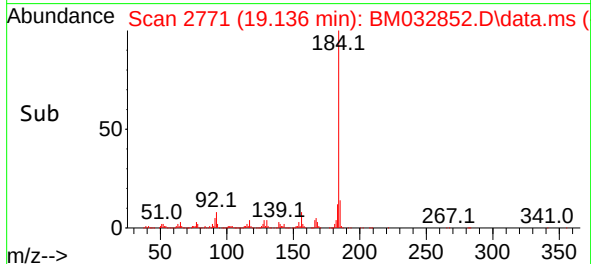
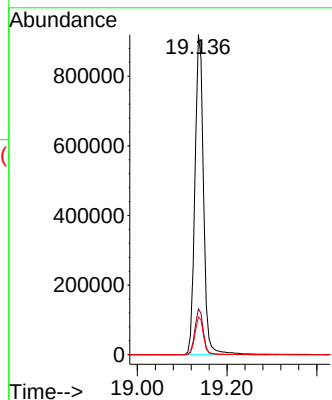
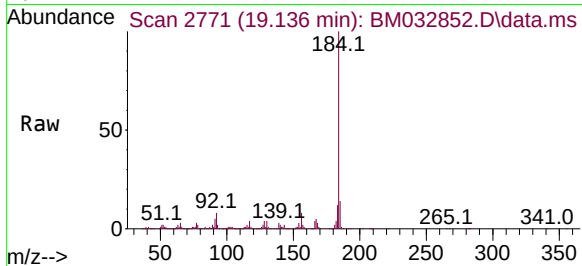




#77
Benzidine
Concen: 65.355 ng
RT: 19.136 min Scan# 2771
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

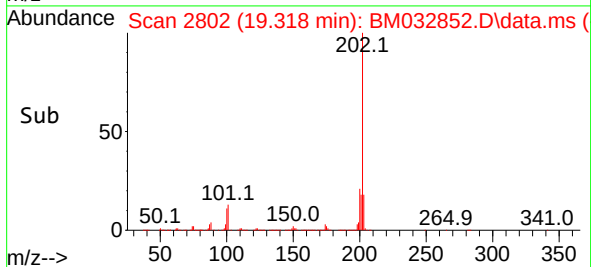
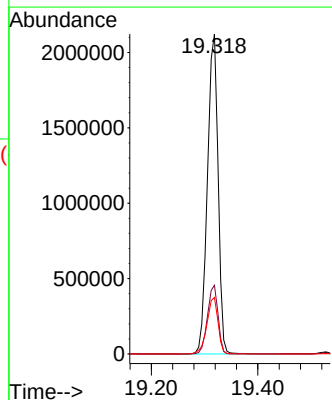
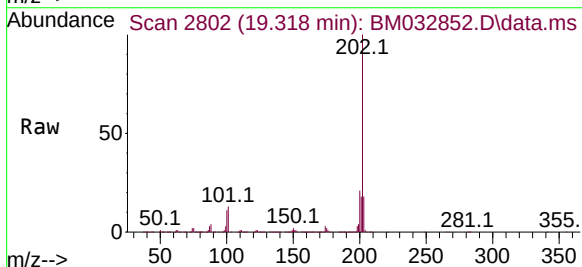
Instrument :
BNA_M
ClientSampleId :
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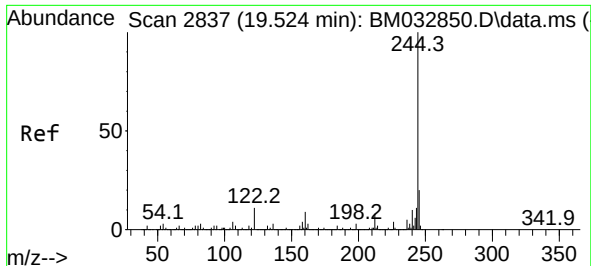
Tgt Ion:184 Resp: 1224271
Ion Ratio Lower Upper
184 100
185 14.3 10.6 16.0
183 11.8 9.0 13.4



#78
Pyrene
Concen: 55.944 ng
RT: 19.318 min Scan# 2802
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:202 Resp: 2947353
Ion Ratio Lower Upper
202 100
200 21.5 16.6 25.0
203 17.6 13.7 20.5

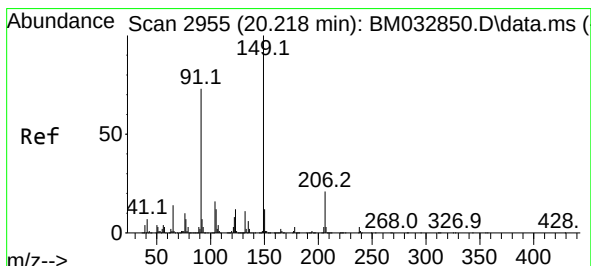
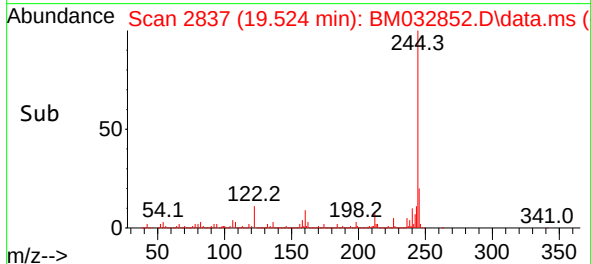
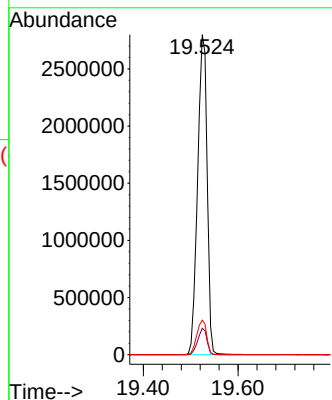
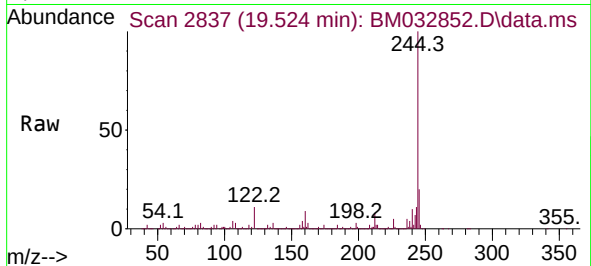




#79
 Terphenyl-d14
 Concen: 105.045 ng
 RT: 19.524 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM032852.D
 Acq: 02 Nov 2021 14:37

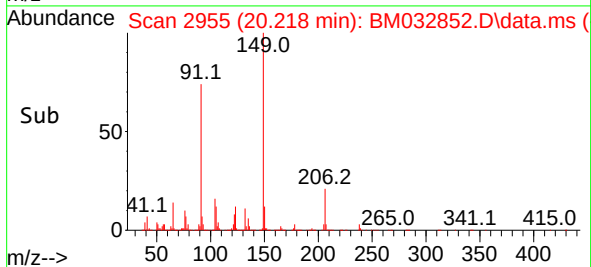
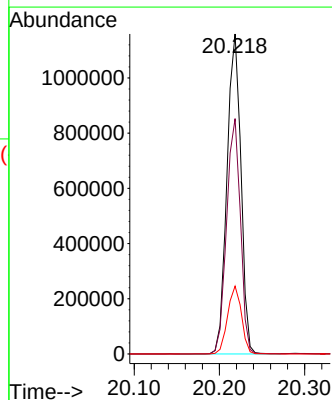
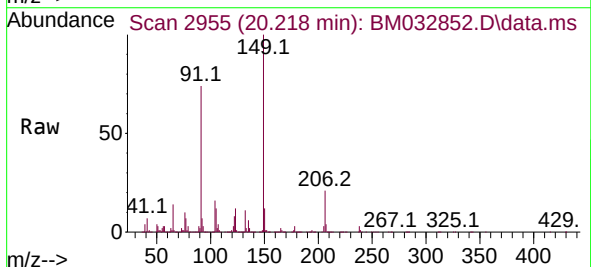
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

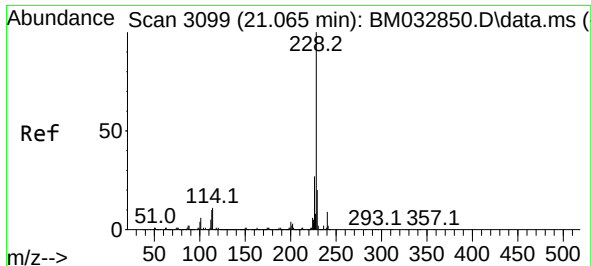
Tgt Ion:244 Resp: 3915188
 Ion Ratio Lower Upper
 244 100
 212 8.3 6.5 9.7
 122 10.8 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 63.815 ng
 RT: 20.218 min Scan# 2955
 Delta R.T. -0.000 min
 Lab File: BM032852.D
 Acq: 02 Nov 2021 14:37

Tgt Ion:149 Resp: 1316759
 Ion Ratio Lower Upper
 149 100
 91 73.6 64.0 96.0
 206 21.2 14.4 21.6

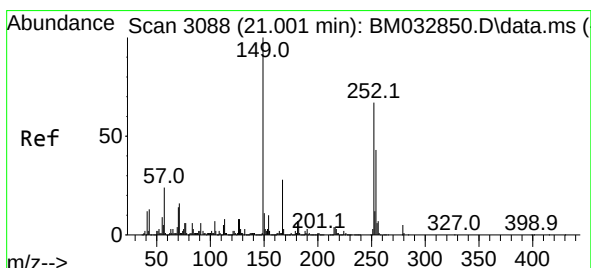
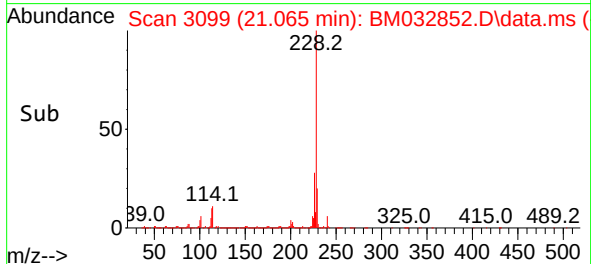
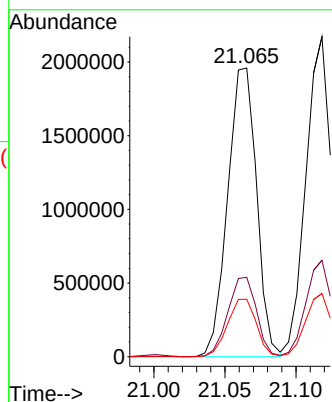
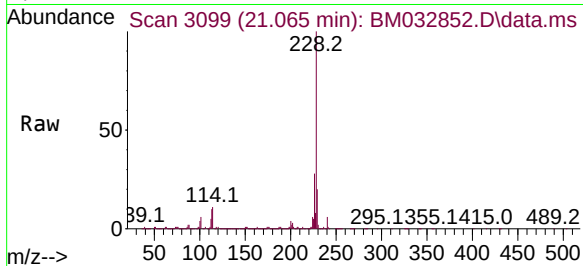




#81
Benzo(a)anthracene
Concen: 56.252 ng
RT: 21.065 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

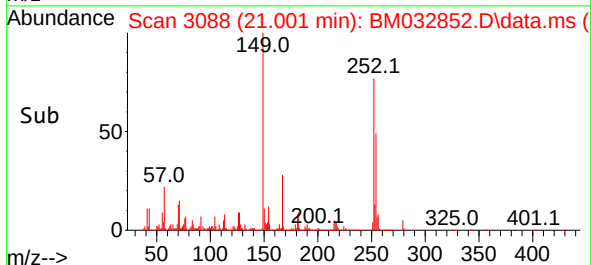
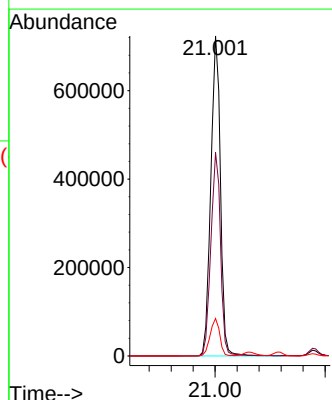
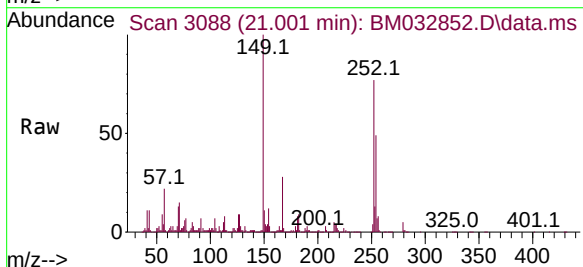
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

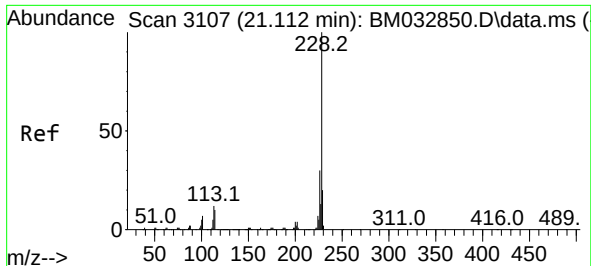
Tgt Ion:228 Resp: 2773571
Ion Ratio Lower Upper
228 100
226 27.5 21.4 32.2
229 19.9 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 59.159 ng
RT: 21.001 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:252 Resp: 877369
Ion Ratio Lower Upper
252 100
254 63.6 51.6 77.4
126 11.7 9.7 14.5

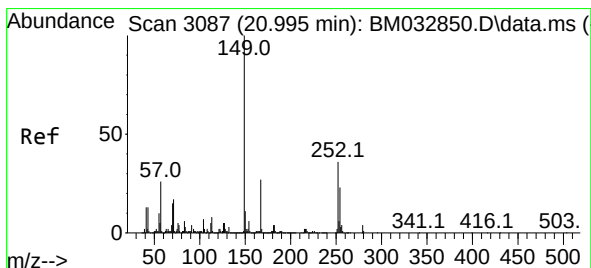
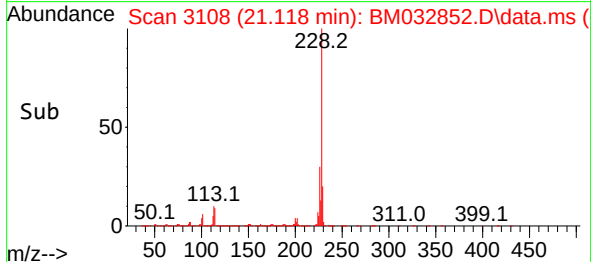
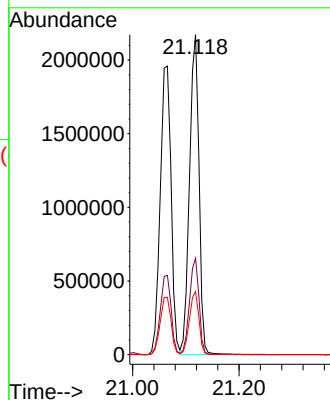
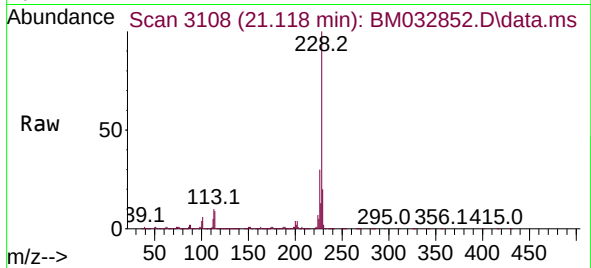




#83
Chrysene
Concen: 56.135 ng
RT: 21.118 min Scan# 31
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

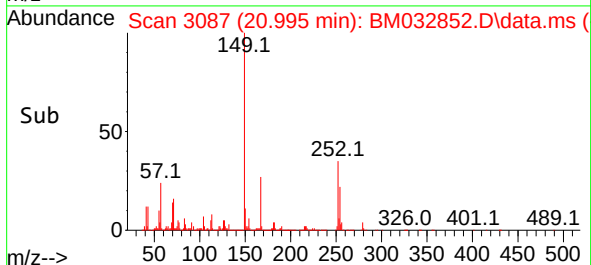
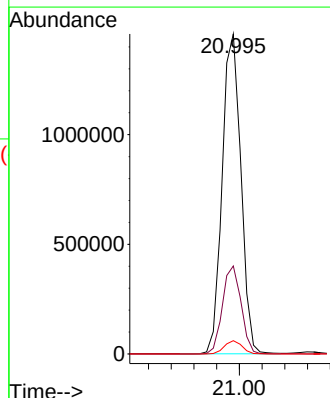
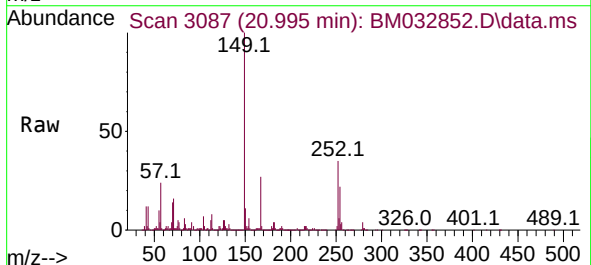
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

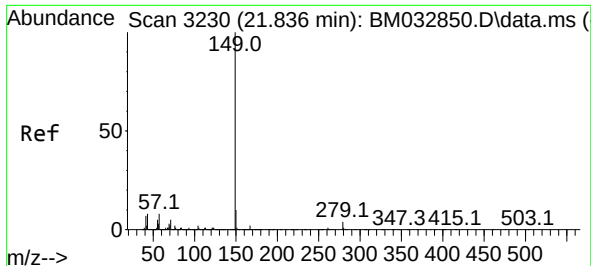
Tgt Ion:228 Resp: 2694596
Ion Ratio Lower Upper
228 100
226 30.2 24.0 36.0
229 19.8 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 61.004 ng
RT: 20.995 min Scan# 3087
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:149 Resp: 1669157
Ion Ratio Lower Upper
149 100
167 27.5 19.7 29.5
279 4.1 2.6 4.0#

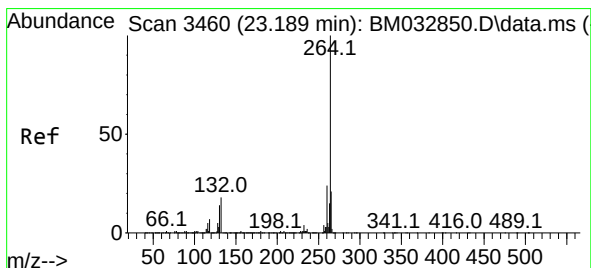
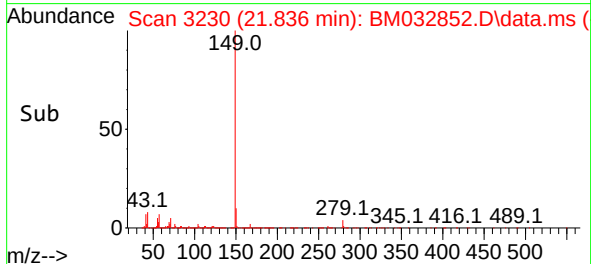
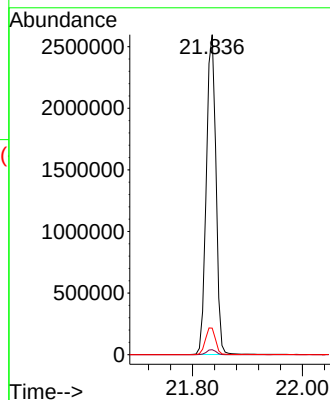
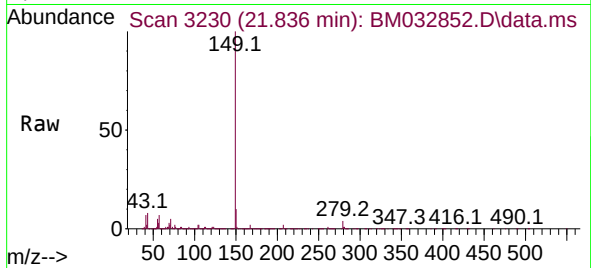




#85
Di-n-octyl phthalate
Concen: 66.225 ng
RT: 21.836 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

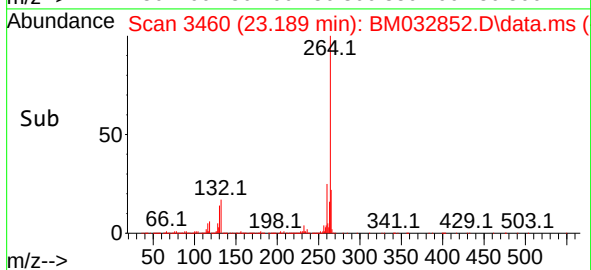
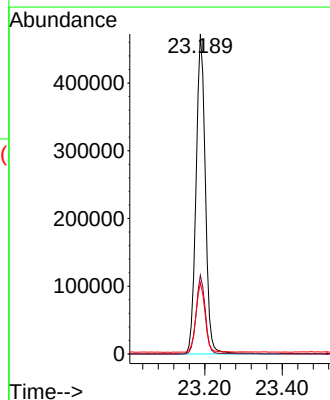
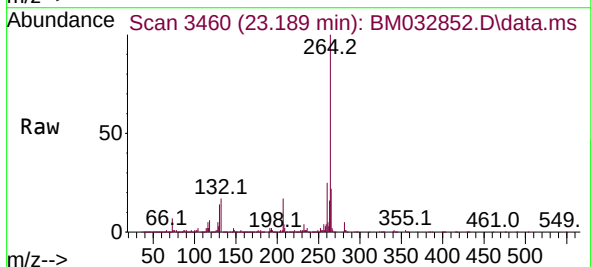
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

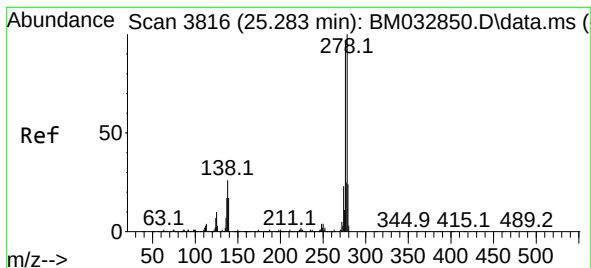
Tgt Ion:149 Resp: 3142446
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.8 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.189 min Scan# 3460
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:264 Resp: 787045
Ion Ratio Lower Upper
264 100
260 24.6 19.3 28.9
265 22.2 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 52.817 ng

RT: 25.283 min Scan# 3816

Delta R.T. -0.000 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

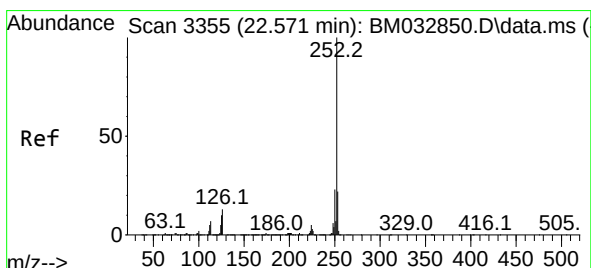
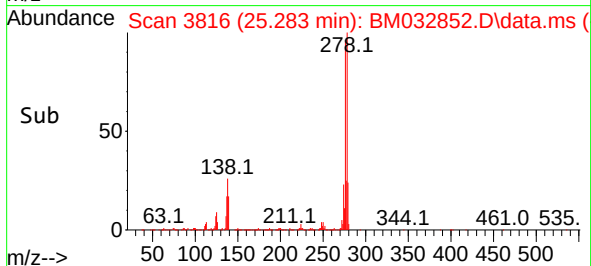
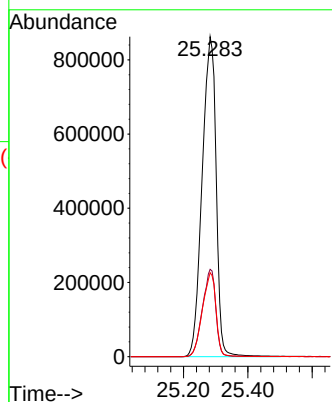
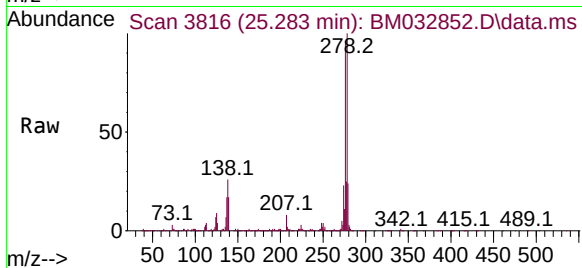
Tgt Ion:276 Resp: 2600908

Ion Ratio Lower Upper

276 100

138 26.0 18.4 27.6

277 25.4 20.1 30.1



#88

Benzo(b)fluoranthene

Concen: 56.636 ng

RT: 22.571 min Scan# 3355

Delta R.T. -0.000 min

Lab File: BM032852.D

Acq: 02 Nov 2021 14:37

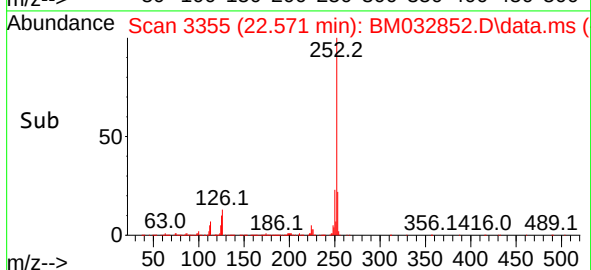
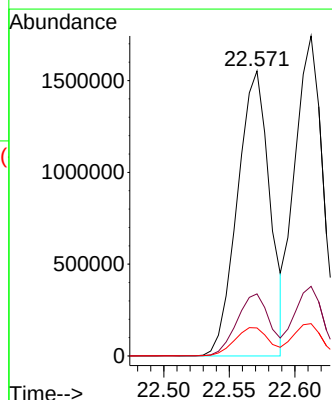
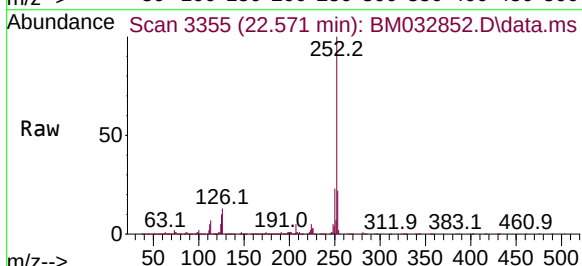
Tgt Ion:252 Resp: 2674830

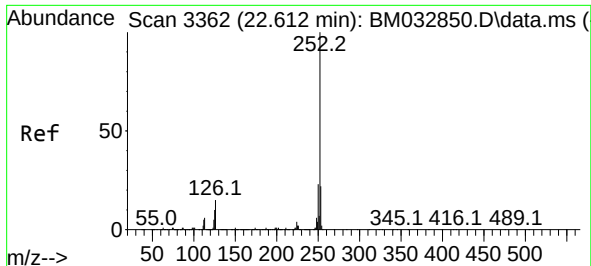
Ion Ratio Lower Upper

252 100

253 21.8 18.0 27.0

125 9.8 7.5 11.3

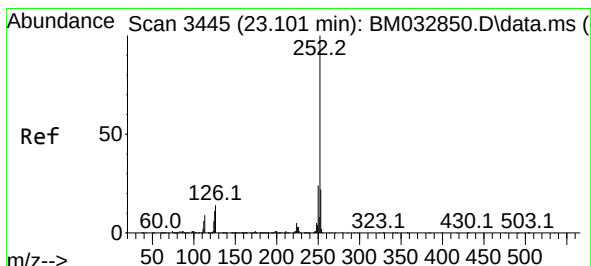
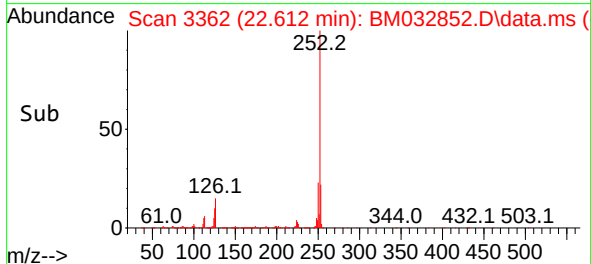
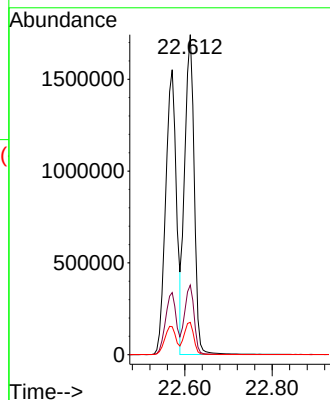
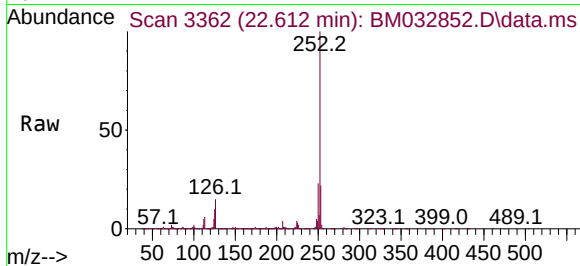




#89
Benzo(k)fluoranthene
Concen: 54.128 ng
RT: 22.612 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

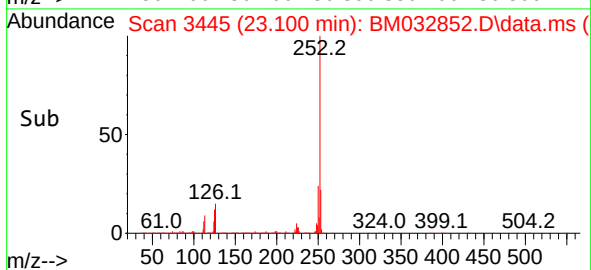
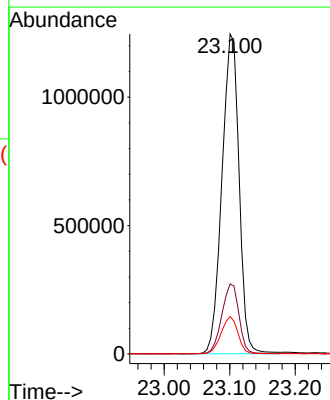
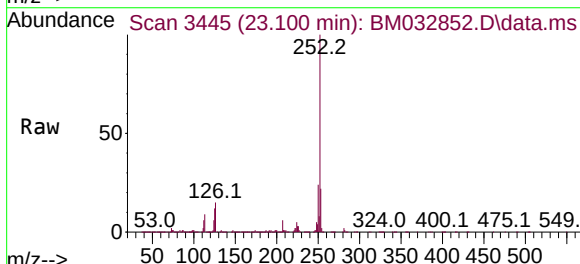
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

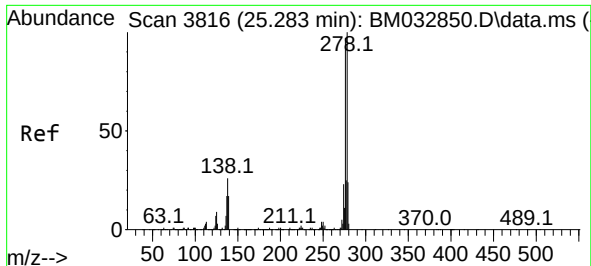
Tgt Ion:252 Resp: 2612316
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 10.1 7.5 11.3



#90
Benzo(a)pyrene
Concen: 56.794 ng
RT: 23.100 min Scan# 3445
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:252 Resp: 2253078
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 11.7 8.1 12.1

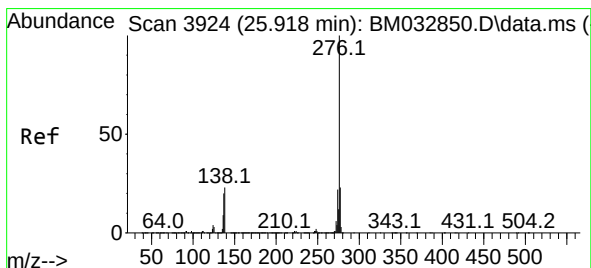
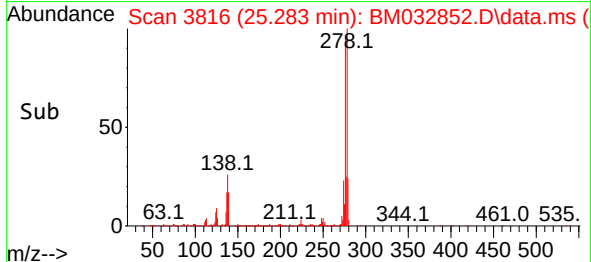
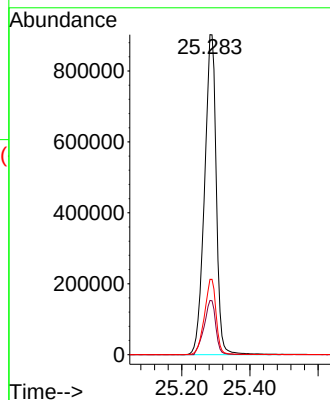
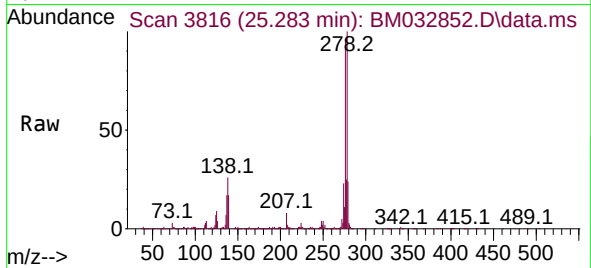




#91
Dibenzo(a,h)anthracene
Concen: 52.720 ng
RT: 25.283 min Scan# 3816
Delta R.T. -0.000 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:278 Resp: 2161515
Ion Ratio Lower Upper
278 100
139 17.0 10.9 16.3#
279 23.5 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 52.938 ng
RT: 25.924 min Scan# 3925
Delta R.T. 0.006 min
Lab File: BM032852.D
Acq: 02 Nov 2021 14:37

Tgt Ion:276 Resp: 2163773
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.0
138 22.7 14.6 22.0#

