

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110221\
 Data File : BM032853.D
 Acq On : 02 Nov 2021 15:13
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Quant Time: Nov 02 15:43:42 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	7.495	152	160564	20.000	ng	0.00
21) Naphthalene-d8	10.278	136	658860	20.000	ng	# 0.00
39) Acenaphthene-d10	14.160	164	434979	20.000	ng	0.00
64) Phenanthrene-d10	16.895	188	914236	20.000	ng	0.00
76) Chrysene-d12	21.083	240	773785	20.000	ng	0.00
86) Perylene-d12	23.189	264	772648	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.084	112	1284277	146.465	ng	0.00
7) Phenol-d6	6.707	99	1900806	138.067	ng	0.01
23) Nitrobenzene-d5	8.660	82	1799030	140.349	ng	0.01
42) 2,4,6-Tribromophenol	15.654	330	695318	147.703	ng	0.00
45) 2-Fluorobiphenyl	12.777	172	3693669	129.679	ng	0.01
79) Terphenyl-d14	19.530	244	4774199	127.420	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.913	88	260475	99.533	ng	89
3) Pyridine	3.325	79	740028	89.514	ng	91
4) n-Nitrosodimethylamine	3.243	42	329428	92.553	ng	# 67
6) Aniline	6.831	93	1100946	71.193	ng	93
8) 2-Chlorophenol	7.072	128	753104	70.750	ng	94
9) Benzaldehyde	6.631	77	445009	54.234	ng	87
10) Phenol	6.737	94	920985	69.384	ng	85
11) bis(2-Chloroethyl)ether	6.931	93	722054	67.801	ng	94
12) 1,3-Dichlorobenzene	7.384	146	813245	68.967	ng	# 92
13) 1,4-Dichlorobenzene	7.531	146	828703	68.706	ng	98
14) 1,2-Dichlorobenzene	7.848	146	816606	68.013	ng	97
15) Benzyl Alcohol	7.754	79	723219	72.984	ng	88
16) 2,2'-oxybis(1-Chloropr...	8.037	45	1008140	62.405	ng	97
17) 2-Methylphenol	7.966	107	656409	70.549	ng	# 92
18) Hexachloroethane	8.572	117	307676	66.661	ng	92
19) n-Nitroso-di-n-propyla...	8.319	70	563564	64.609	ng	# 86
20) 3+4-Methylphenols	8.301	107	867567	68.443	ng	92
22) Acetophenone	8.325	105	1130927	68.483	ng	# 89
24) Nitrobenzene	8.701	77	877037	71.855	ng	# 89
25) Isophorone	9.219	82	1601501	72.479	ng	96
26) 2-Nitrophenol	9.401	139	452189	81.089	ng	# 77
27) 2,4-Dimethylphenol	9.484	122	659208	75.491	ng	97
28) bis(2-Chloroethoxy)met...	9.701	93	1028495	71.752	ng	99
29) 2,4-Dichlorophenol	9.942	162	766656	77.613	ng	97
30) 1,2,4-Trichlorobenzene	10.148	180	819506	73.271	ng	99
31) Naphthalene	10.331	128	2438780	71.159	ng	100
32) Benzoic acid	9.725	122	625846	91.102	ng	# 83
33) 4-Chloroaniline	10.448	127	1066522	75.800	ng	94
34) Hexachlorobutadiene	10.631	225	496375	72.327	ng	98
35) Caprolactam	11.272	113	273069	81.220	ng	# 83
36) 4-Chloro-3-methylphenol	11.607	107	873040	77.293	ng	96
37) 2-Methylnaphthalene	11.948	142	1693327	71.784	ng	96
38) 1-Methylnaphthalene	12.172	142	1669840	71.953	ng	97
40) 1,2,4,5-Tetrachloroben...	12.336	216	864162	70.911	ng	# 97
41) Hexachlorocyclopentadiene	12.325	237	517297	75.444	ng	98
43) 2,4,6-Trichlorophenol	12.583	196	654500	77.952	ng	97

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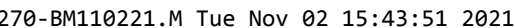
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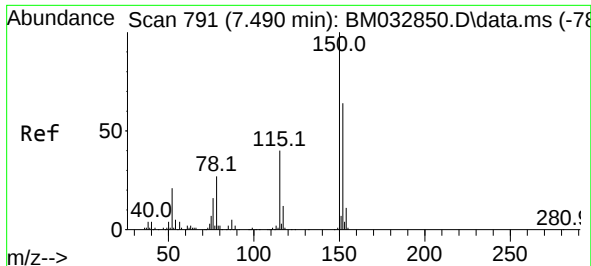
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.660	196	707341	77.648	ng	# 92
46) 1,1'-Biphenyl	12.983	154	2223416	69.936	ng	99
47) 2-Chloronaphthalene	13.024	162	1746803	71.653	ng	99
48) 2-Nitroaniline	13.236	65	590135	78.083	ng	# 83
49) Acenaphthylene	13.877	152	2809696	71.880	ng	99
50) Dimethylphthalate	13.630	163	2256997	72.755	ng	100
51) 2,6-Dinitrotoluene	13.742	165	504954	78.454	ng	# 64
52) Acenaphthene	14.224	154	1628212	69.764	ng	98
53) 3-Nitroaniline	14.077	138	568244	80.230	ng	85
54) 2,4-Dinitrophenol	14.277	184	354387	92.407	ng	# 67
55) Dibenzofuran	14.560	168	2680125	68.947	ng	97
56) 4-Nitrophenol	14.407	139	481863	84.615	ng	# 72
57) 2,4-Dinitrotoluene	14.536	165	693527	79.937	ng	# 61
58) Fluorene	15.213	166	1897510	65.441	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.801	232	606192	74.689	ng	# 85
60) Diethylphthalate	14.995	149	2290949	73.961	ng	96
61) 4-Chlorophenyl-phenyle...	15.201	204	963076	63.180	ng	97
62) 4-Nitroaniline	15.254	138	603498	82.943	ng	# 72
63) Azobenzene	15.501	77	2207509	70.249	ng	86
65) 4,6-Dinitro-2-methylph...	15.307	198	478136	86.754	ng	# 76
66) n-Nitrosodiphenylamine	15.424	169	1849299	68.895	ng	98
67) 4-Bromophenyl-phenylether	16.095	248	662878	70.785	ng	94
68) Hexachlorobenzene	16.224	284	710982	68.868	ng	# 87
69) Atrazine	16.377	200	631382	71.786	ng	96
70) Pentachlorophenol	16.565	266	503484	78.406	ng	98
71) Phenanthrene	16.942	178	3229872	66.354	ng	100
72) Anthracene	17.030	178	3282000	68.590	ng	99
73) Carbazole	17.301	167	3248350	68.651	ng	99
74) Di-n-butylphthalate	17.859	149	3783810	74.149	ng	# 97
75) Fluoranthene	18.953	202	3641138	66.182	ng	96
77) Benzidine	19.136	184	1450688	77.036	ng	97
78) Pyrene	19.318	202	3732558	70.477	ng	98
80) Butylbenzylphthalate	20.218	149	1723161	83.072	ng	92
81) Benzo(a)anthracene	21.065	228	3518083	70.977	ng	98
82) 3,3'-Dichlorobenzidine	21.006	252	1064382	71.393	ng	99
83) Chrysene	21.118	228	3393765	70.330	ng	99
84) Bis(2-ethylhexyl)phtha...	20.995	149	2075201	75.446	ng	# 95
85) Di-n-octyl phthalate	21.836	149	3982436	83.487	ng	# 90
87) Indeno(1,2,3-cd)pyrene	25.288	276	3135521	64.860	ng	97
88) Benzo(b)fluoranthene	22.571	252	3452632	74.467	ng	99
89) Benzo(k)fluoranthene	22.618	252	3165785	66.818	ng	100
90) Benzo(a)pyrene	23.106	252	2778470	71.343	ng	98
91) Dibenzo(a,h)anthracene	25.294	278	2589398	64.333	ng	97
92) Benzo(g,h,i)perylene	25.930	276	2634803	65.663	ng	# 96

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

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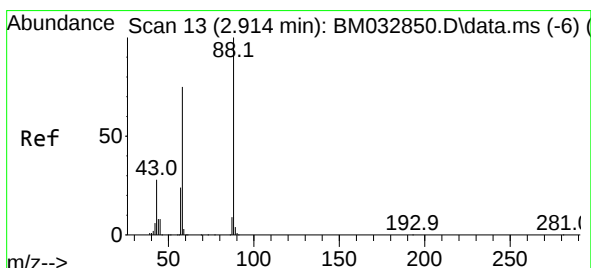
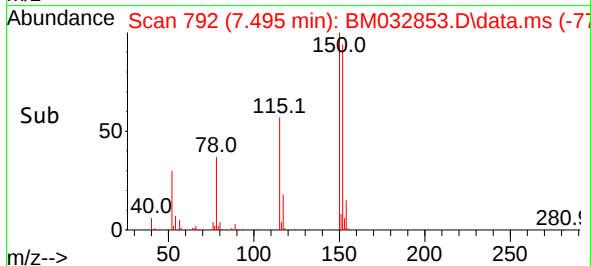
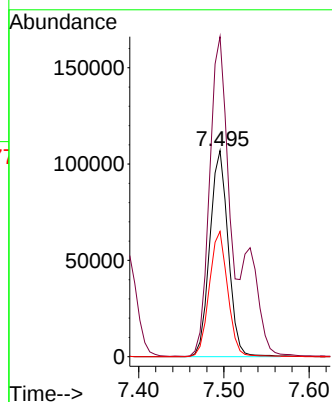
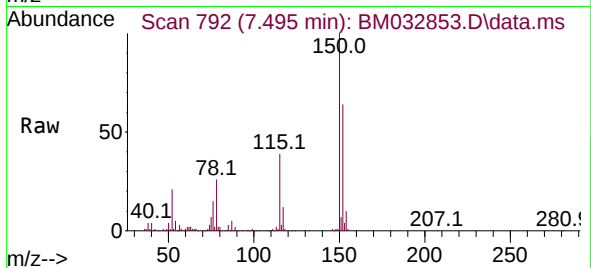




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.495 min Scan# 791
Delta R.T. 0.005 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

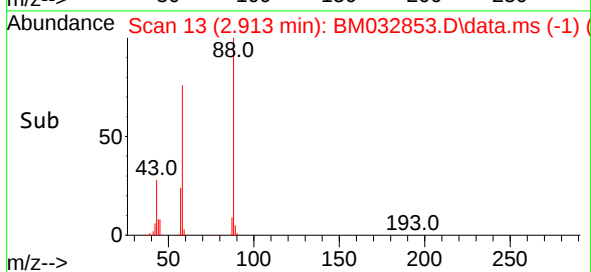
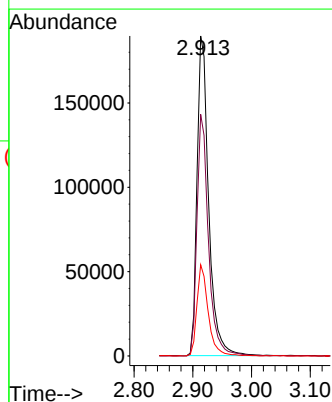
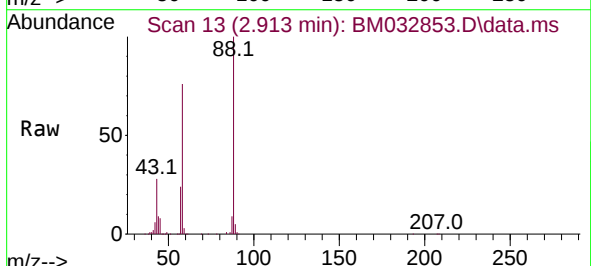
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SSTDICC080

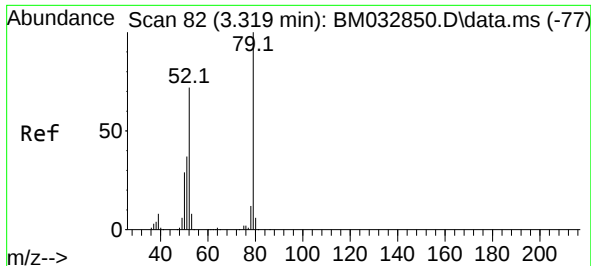
Tgt Ion:152 Resp: 160564
Ion Ratio Lower Upper
152 100
150 155.2 122.4 183.6
115 60.8 53.8 80.8



#2
1,4-Dioxane
Concen: 99.533 ng
RT: 2.913 min Scan# 13
Delta R.T. -0.000 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion: 88 Resp: 260475
Ion Ratio Lower Upper
88 100
58 74.8 50.4 75.6
43 27.9 22.2 33.2

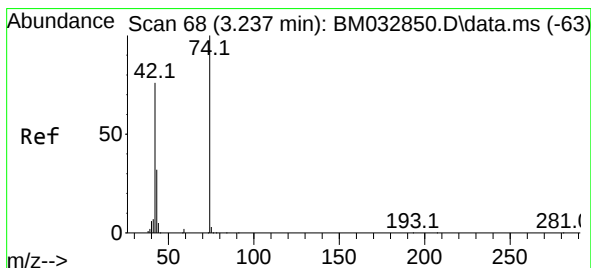
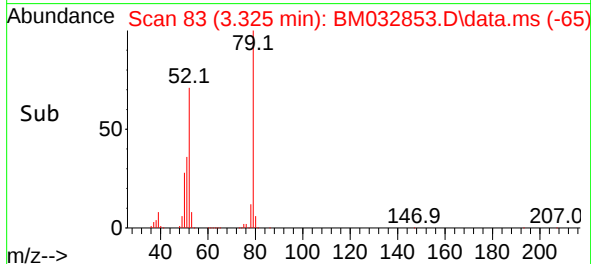
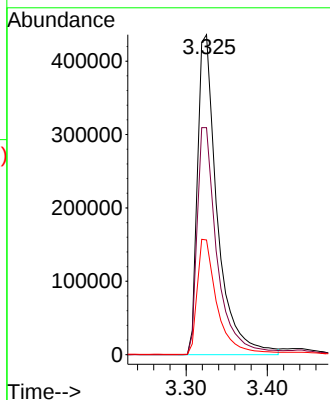
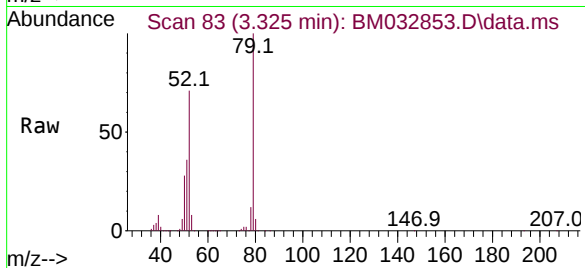




#3
 Pyridine
 Concen: 89.514 ng
 RT: 3.325 min Scan# 81
 Delta R.T. 0.006 min
 Lab File: BM032853.D
 Acq: 02 Nov 2021 15:13

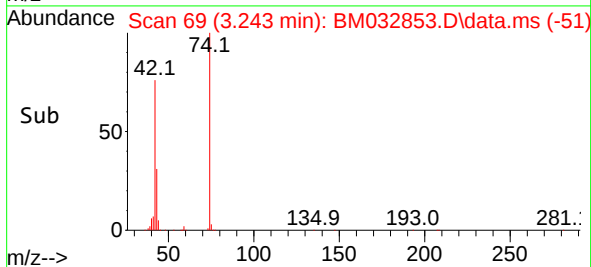
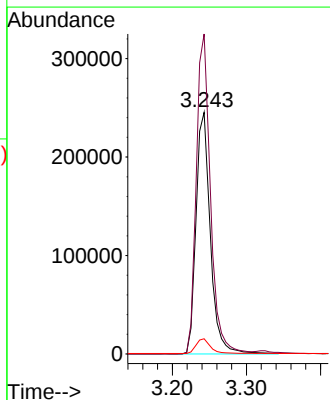
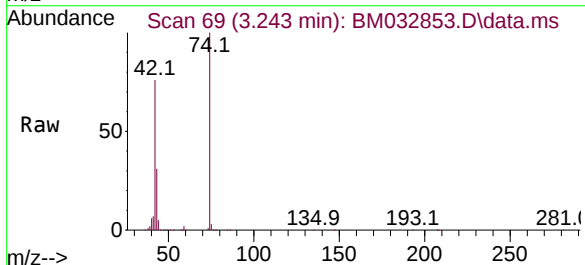
Instrument :
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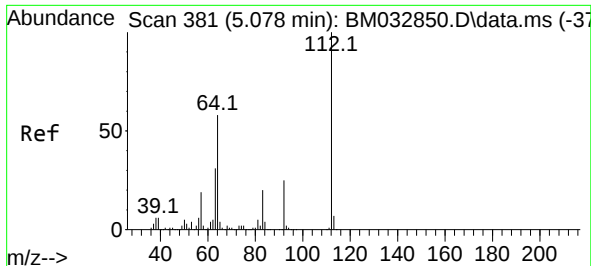
Tgt Ion: 79 Resp: 740028
 Ion Ratio Lower Upper
 79 100
 52 70.9 48.6 73.0
 51 35.9 27.4 41.2



#4
 n-Nitrosodimethylamine
 Concen: 92.553 ng
 RT: 3.243 min Scan# 69
 Delta R.T. 0.006 min
 Lab File: BM032853.D
 Acq: 02 Nov 2021 15:13

Tgt Ion: 42 Resp: 329428
 Ion Ratio Lower Upper
 42 100
 74 132.4 99.5 149.3
 44 6.3 57.3 85.9#

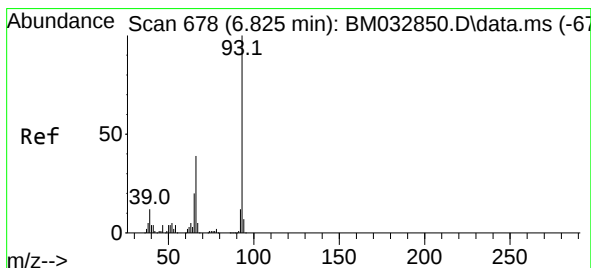
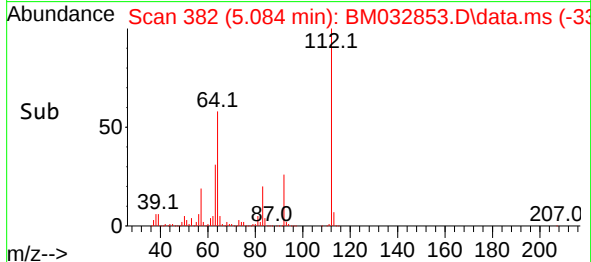
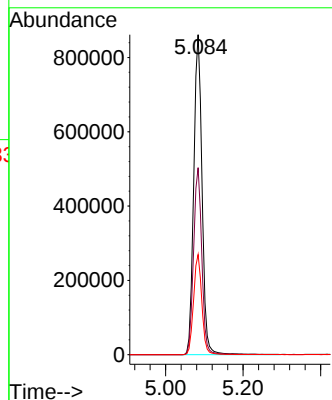
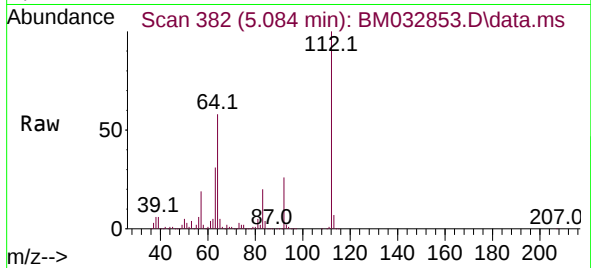




#5
2-Fluorophenol
Concen: 146.465 ng
RT: 5.084 min Scan# 381
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

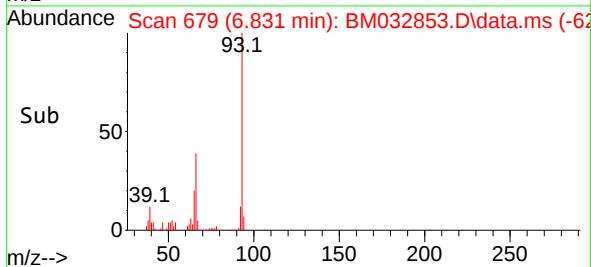
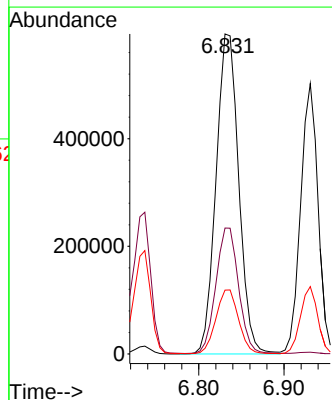
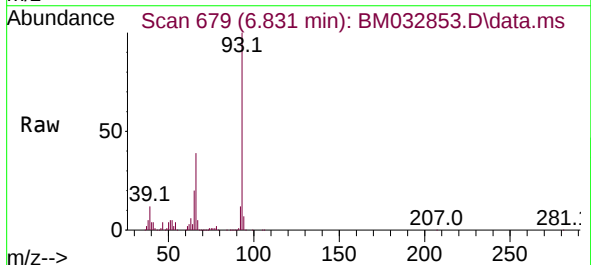
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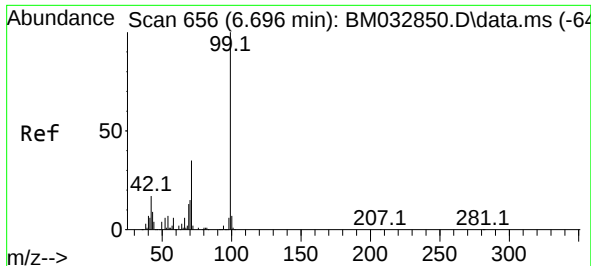
Tgt Ion:112 Resp: 1284277
Ion Ratio Lower Upper
112 100
64 58.5 53.7 80.5
63 31.3 33.9 50.9#



#6
Aniline
Concen: 71.193 ng
RT: 6.831 min Scan# 679
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion: 93 Resp: 1100946
Ion Ratio Lower Upper
93 100
66 39.4 35.3 52.9
65 20.0 18.7 28.1

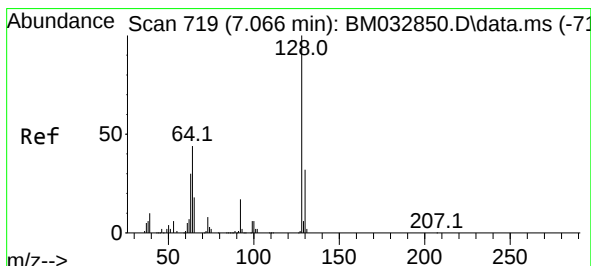
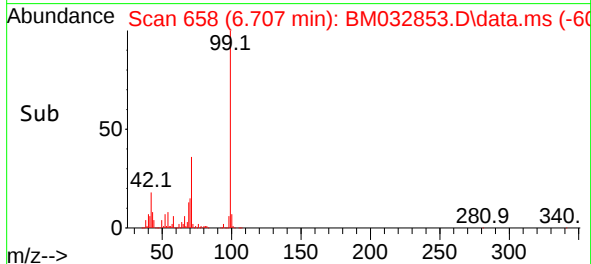
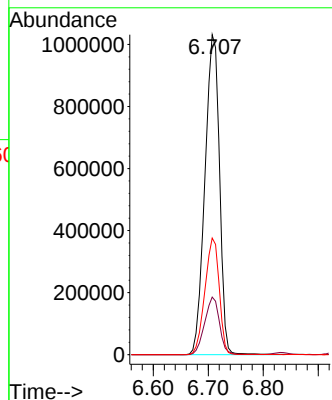
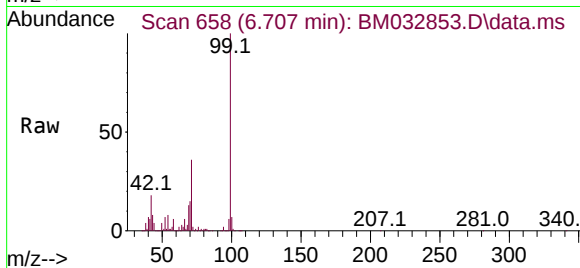




#7
Phenol-d6
Concen: 138.067 ng
RT: 6.707 min Scan# 61
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

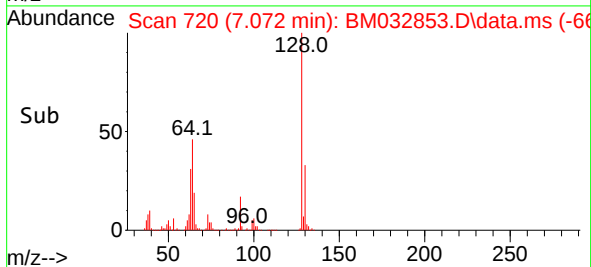
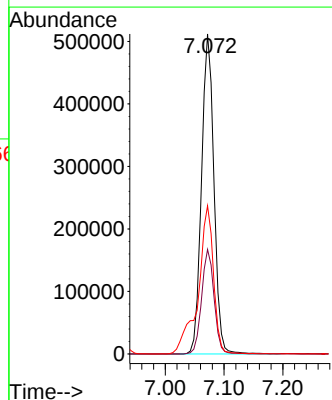
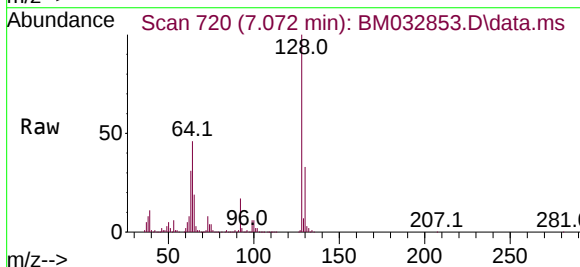
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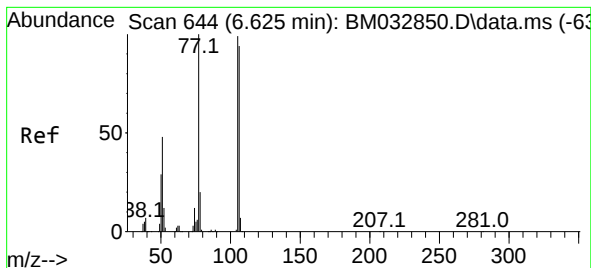
Tgt Ion: 99 Resp: 1900806
Ion Ratio Lower Upper
99 100
42 18.0 23.0 34.6#
71 36.5 37.8 56.8#



#8
2-Chlorophenol
Concen: 70.750 ng
RT: 7.072 min Scan# 720
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:128 Resp: 753104
Ion Ratio Lower Upper
128 100
130 32.7 13.0 53.0
64 46.3 33.4 73.4





#9

Benzaldehyde

Concen: 54.234 ng

RT: 6.631 min Scan# 644

Delta R.T. 0.006 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

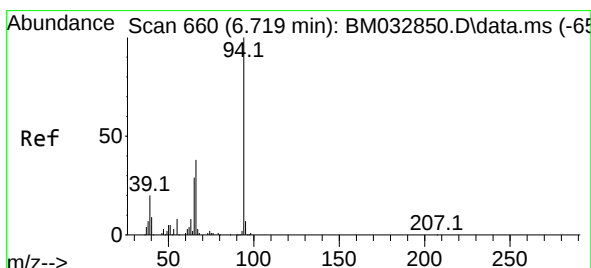
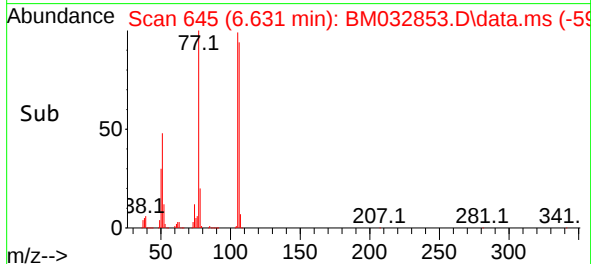
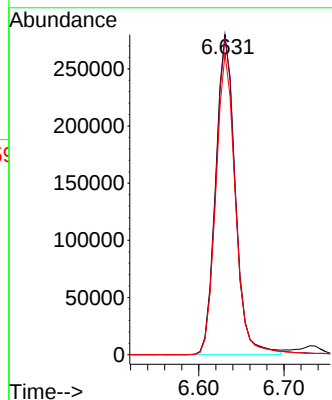
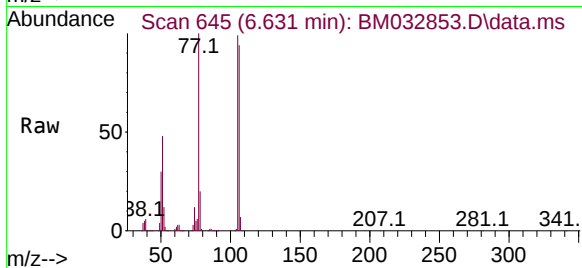
Tgt Ion: 77 Resp: 445009

Ion Ratio Lower Upper

77 100

105 98.9 68.9 108.9

106 94.1 61.2 101.2



#10

Phenol

Concen: 69.384 ng

RT: 6.737 min Scan# 663

Delta R.T. 0.017 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

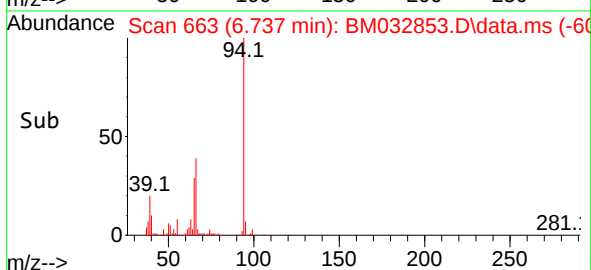
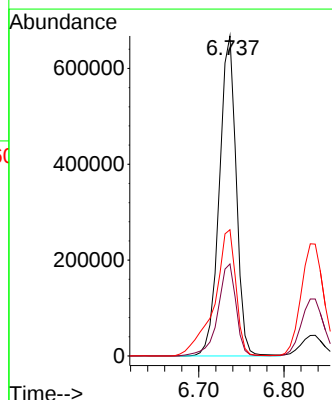
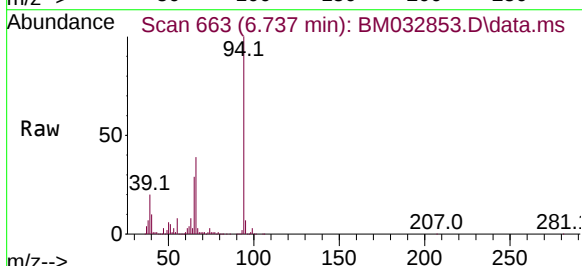
Tgt Ion: 94 Resp: 920985

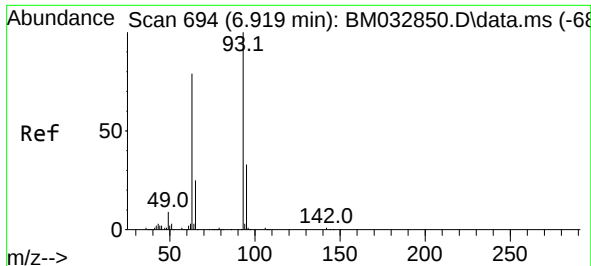
Ion Ratio Lower Upper

94 100

65 28.8 16.9 56.9

66 39.4 30.0 70.0

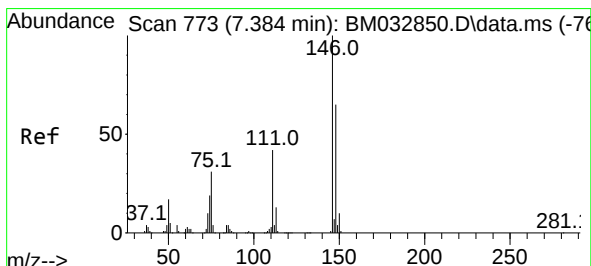
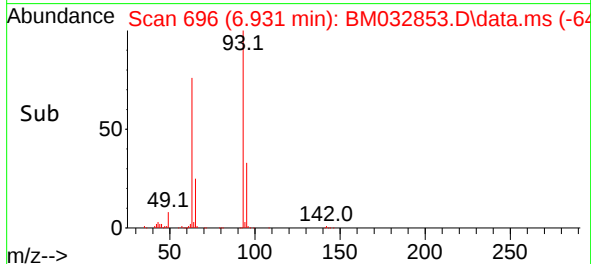
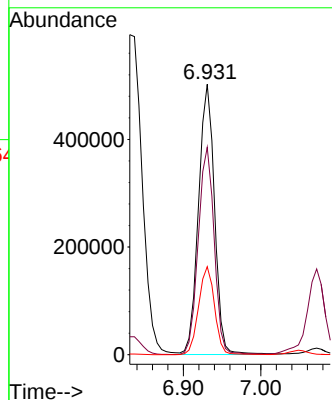
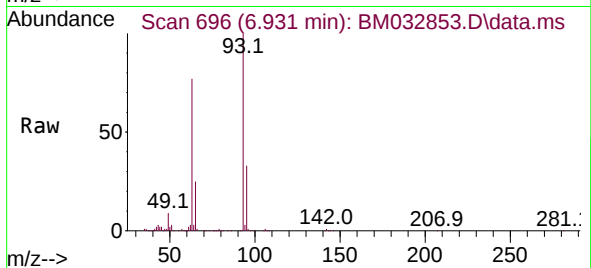




#11
bis(2-Chloroethyl)ether
Concen: 67.801 ng
RT: 6.931 min Scan# 694
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

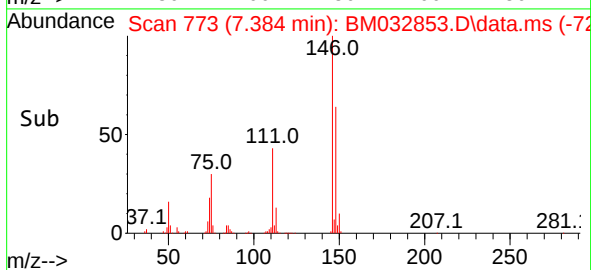
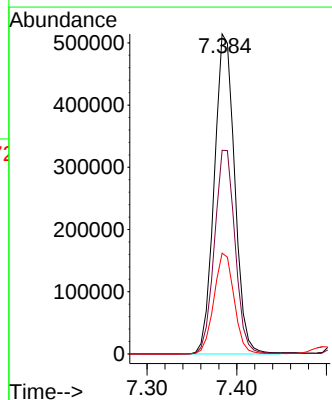
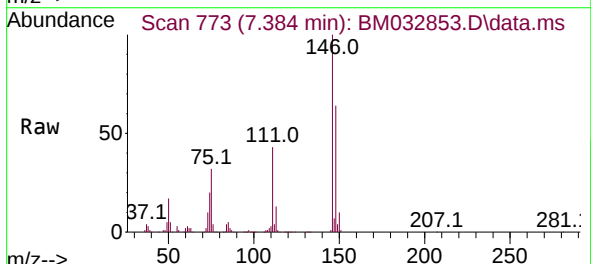
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

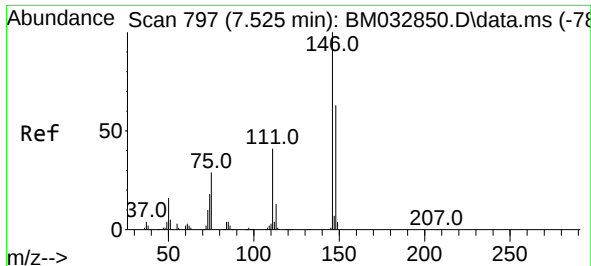
Tgt Ion: 93 Resp: 722054
Ion Ratio Lower Upper
93 100
63 76.7 63.7 103.7
95 32.5 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 68.967 ng
RT: 7.384 min Scan# 773
Delta R.T. -0.000 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:146 Resp: 813245
Ion Ratio Lower Upper
146 100
148 63.6 52.3 78.5
75 31.5 34.2 51.2#

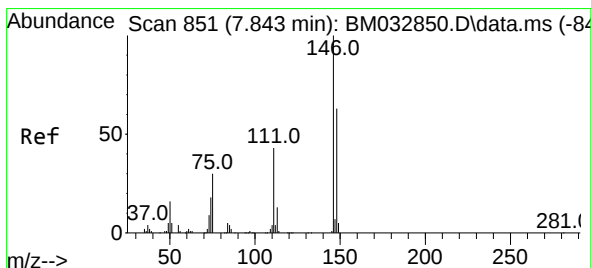
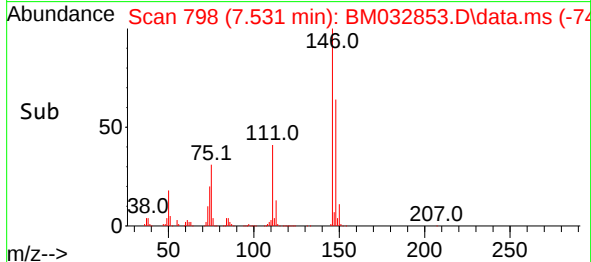
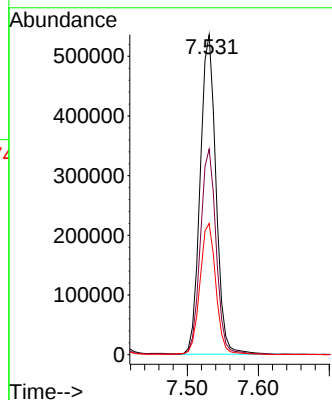
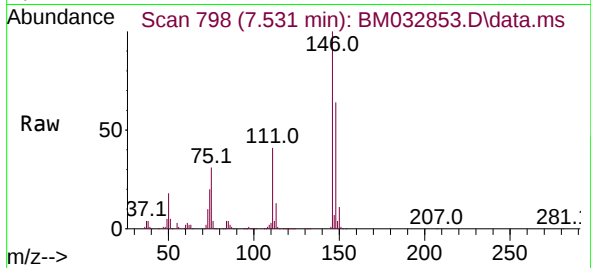




#13
1,4-Dichlorobenzene
Concen: 68.706 ng
RT: 7.531 min Scan# 798
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

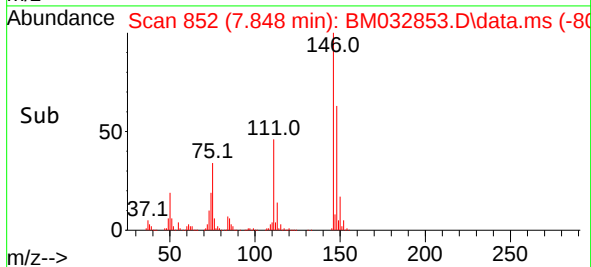
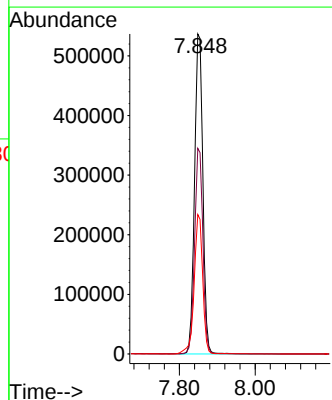
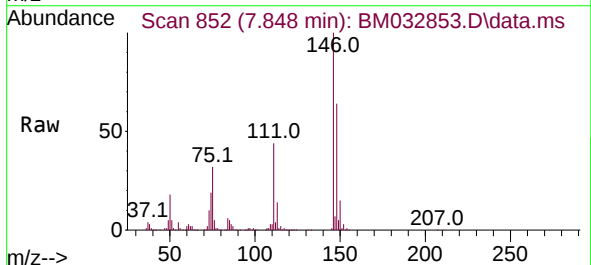
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

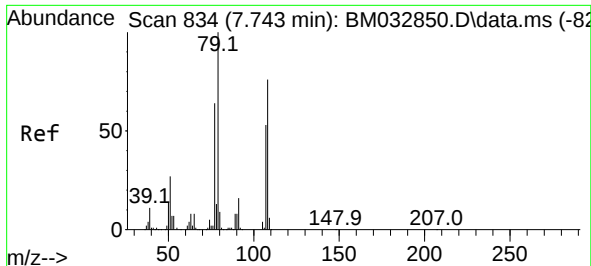
Tgt Ion:146 Resp: 828703
Ion Ratio Lower Upper
146 100
148 64.3 51.1 76.7
111 41.0 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 68.013 ng
RT: 7.848 min Scan# 852
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:146 Resp: 816606
Ion Ratio Lower Upper
146 100
148 64.3 51.7 77.5
111 43.6 38.2 57.2

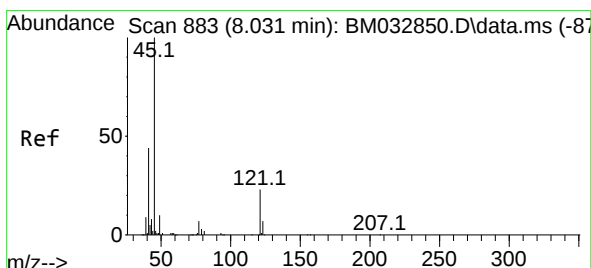
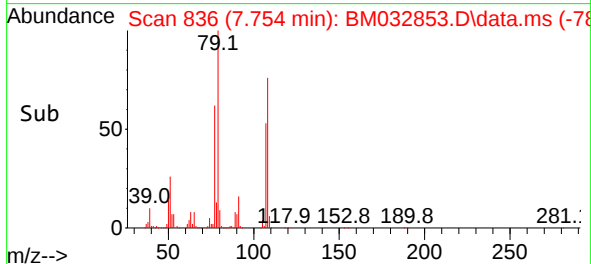
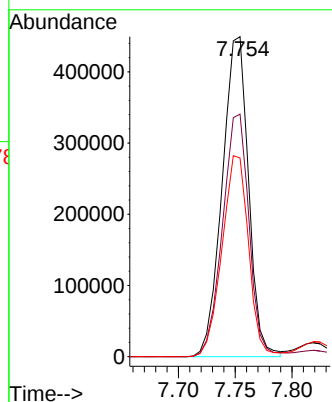
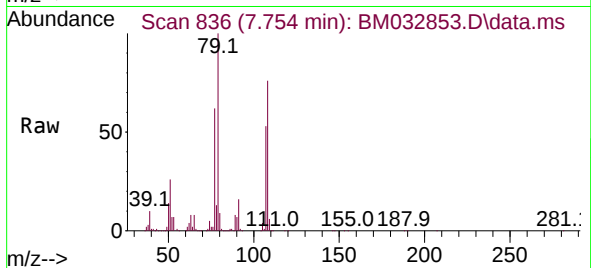




#15
Benzyl Alcohol
Concen: 72.984 ng
RT: 7.754 min Scan# 81
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

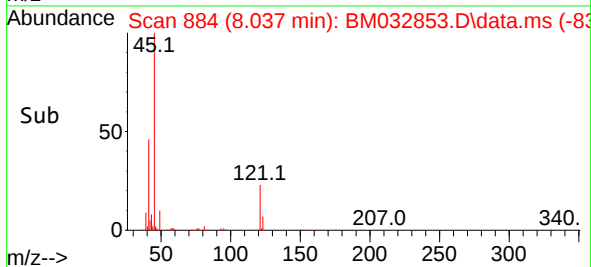
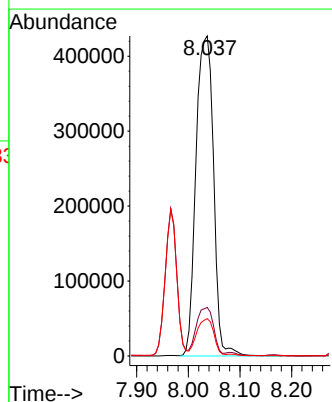
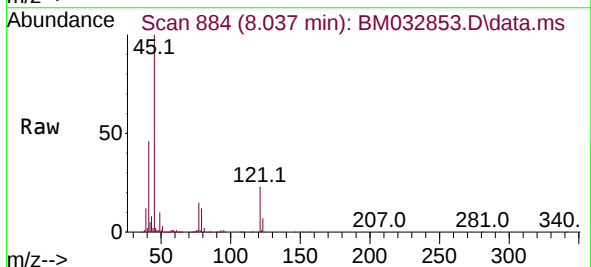
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

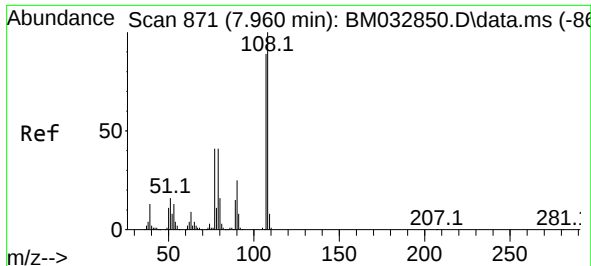
Tgt Ion: 79 Resp: 723219
Ion Ratio Lower Upper
79 100
108 75.8 53.6 80.4
77 62.1 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 62.405 ng
RT: 8.037 min Scan# 884
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion: 45 Resp: 1008140
Ion Ratio Lower Upper
45 100
77 15.1 0.0 36.1
79 11.6 0.0 30.5

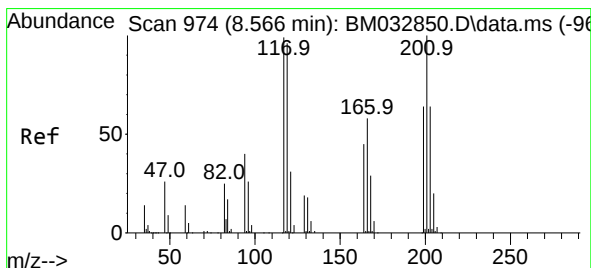
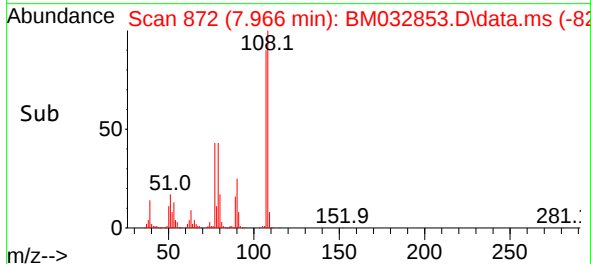
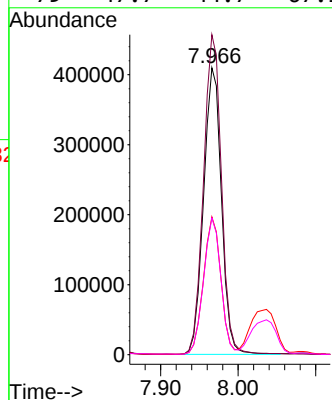
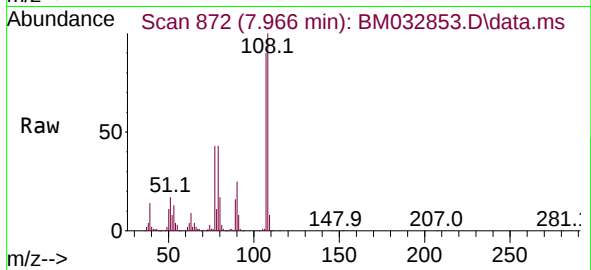




#17
2-Methylphenol
Concen: 70.549 ng
RT: 7.966 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

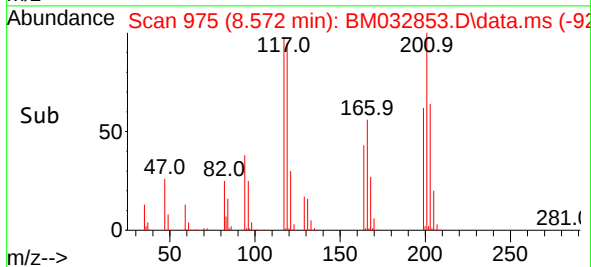
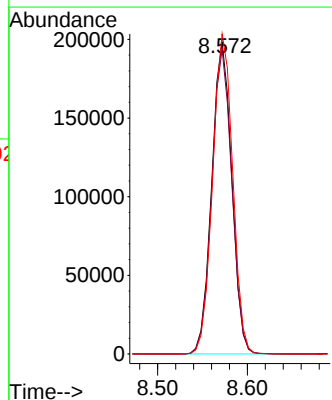
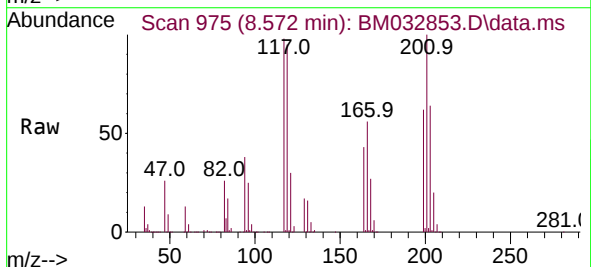
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

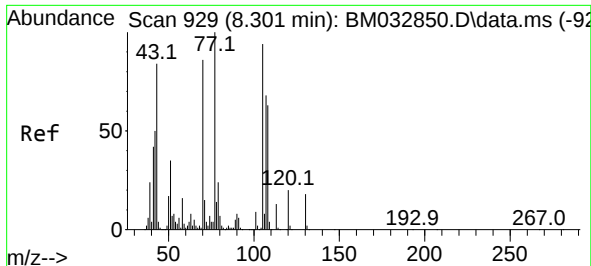
Tgt Ion:107 Resp: 656409
Ion Ratio Lower Upper
107 100
108 111.5 87.9 131.9
77 48.0 48.2 72.2#
79 47.7 44.7 67.1



#18
Hexachloroethane
Concen: 66.661 ng
RT: 8.572 min Scan# 975
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:117 Resp: 307676
Ion Ratio Lower Upper
117 100
119 97.6 77.7 116.5
201 102.5 70.2 105.2





#19

n-Nitroso-di-n-propylamine

Concen: 64.609 ng

RT: 8.319 min Scan# 91

Delta R.T. 0.017 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

Tgt Ion: 70 Resp: 563564

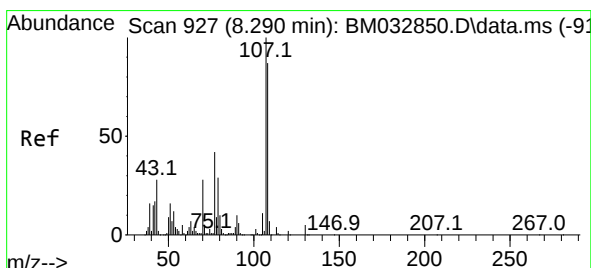
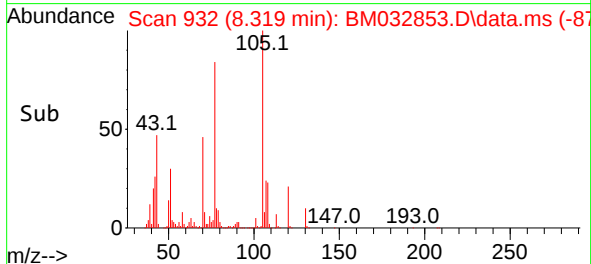
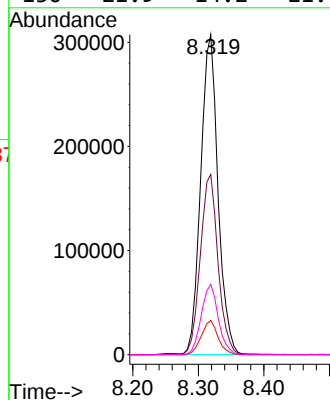
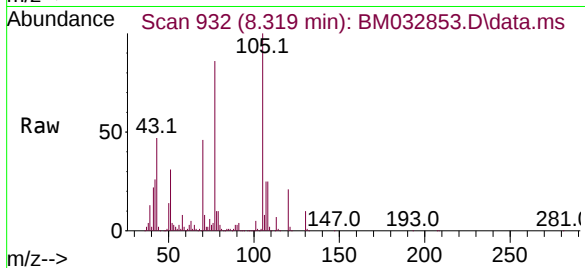
Ion Ratio Lower Upper

70 100

42 56.4 56.3 84.5

101 10.7 7.8 11.6

130 21.9 14.2 21.4#



#20

3+4-Methylphenols

Concen: 68.443 ng

RT: 8.301 min Scan# 929

Delta R.T. 0.012 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

Tgt Ion: 107 Resp: 867567

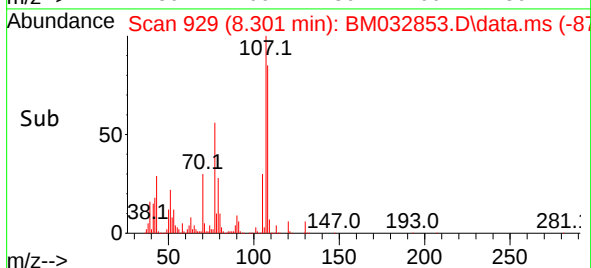
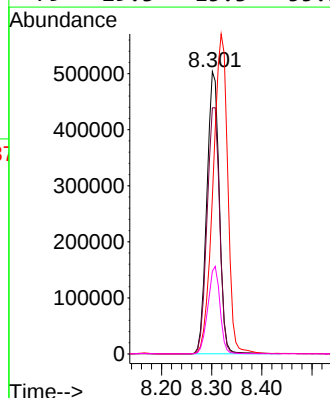
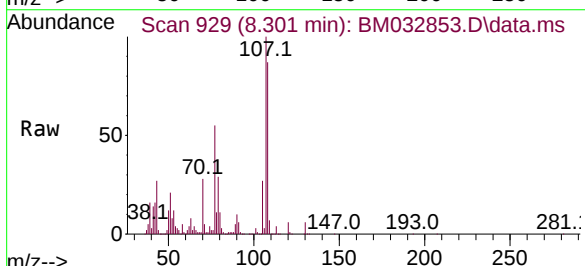
Ion Ratio Lower Upper

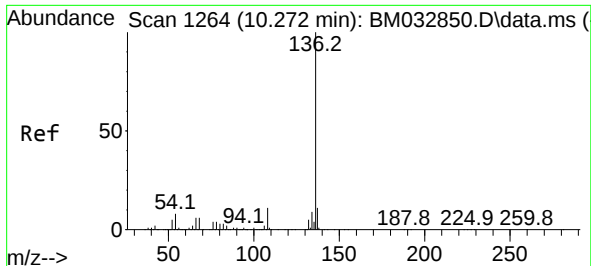
107 100

108 87.1 67.6 107.6

77 55.4 21.9 61.9

79 29.3 15.3 55.3

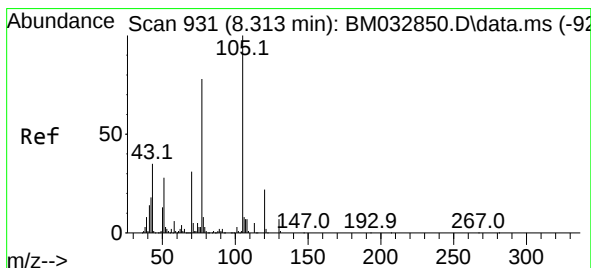
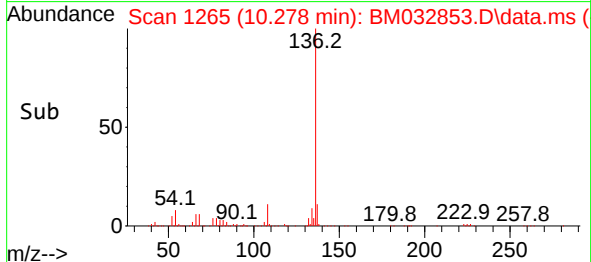
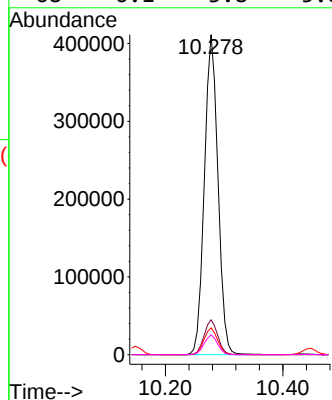
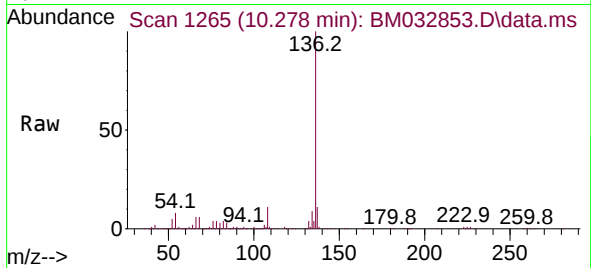




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.278 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

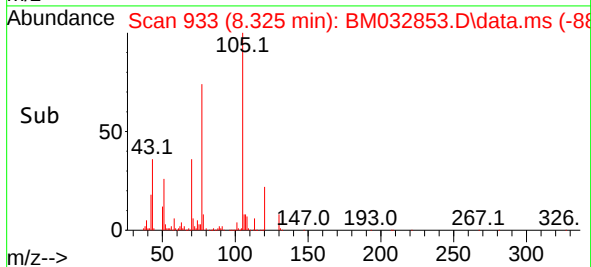
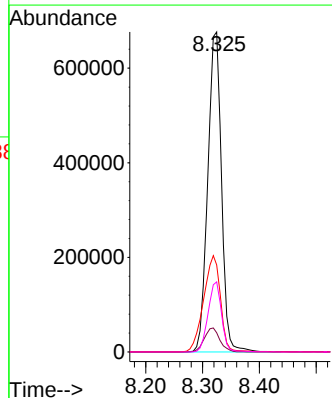
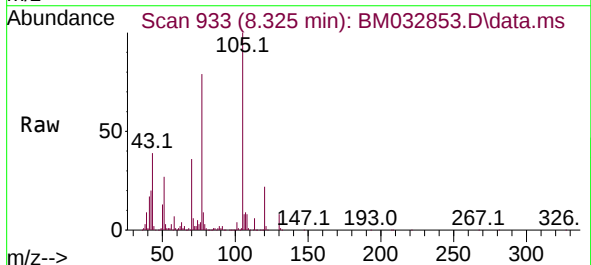
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

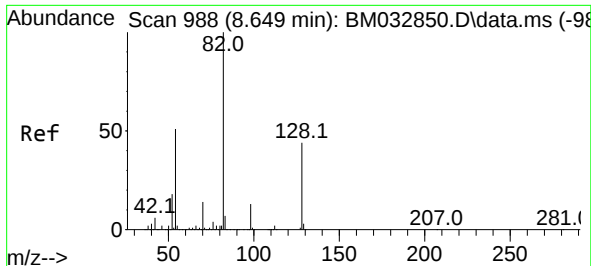
Tgt Ion:136 Resp: 658860
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 8.4 7.4 11.0
68 6.1 3.8 5.8#



#22
Acetophenone
Concen: 68.483 ng
RT: 8.325 min Scan# 933
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:105 Resp: 1130927
Ion Ratio Lower Upper
105 100
71 6.0 3.8 5.6#
51 27.2 29.5 44.3#
120 21.9 16.3 24.5

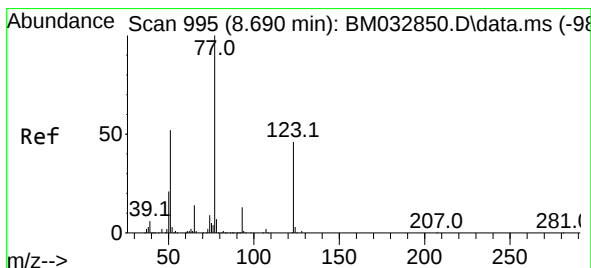
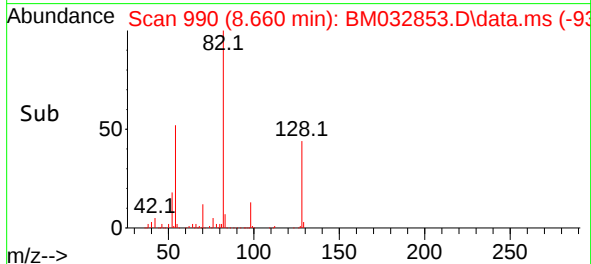
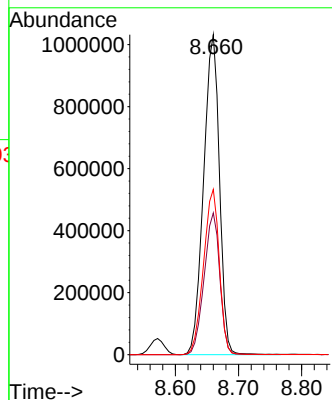
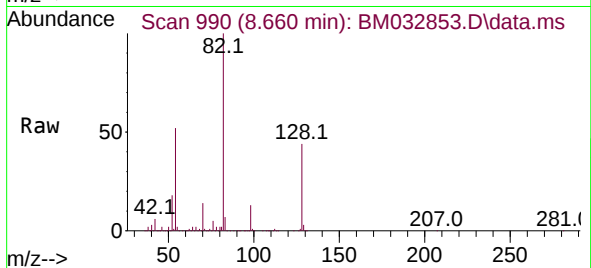




#23
Nitrobenzene-d5
Concen: 140.349 ng
RT: 8.660 min Scan# 990
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

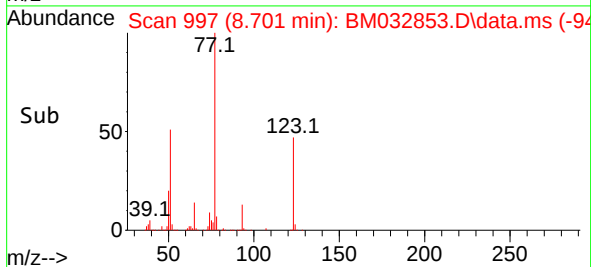
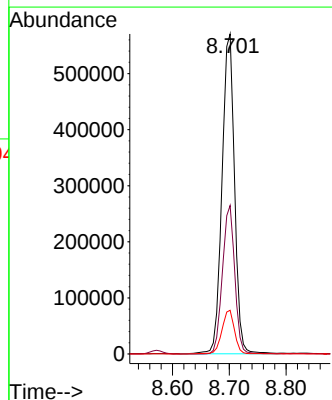
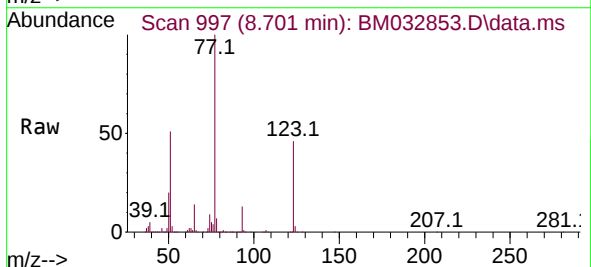
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

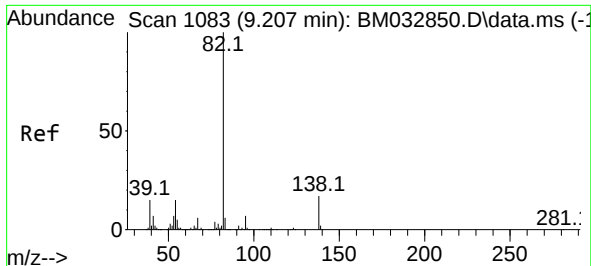
Tgt Ion: 82 Resp: 1799030
Ion Ratio Lower Upper
82 100
128 44.3 29.0 43.6#
54 51.7 45.8 68.8



#24
Nitrobenzene
Concen: 71.855 ng
RT: 8.701 min Scan# 997
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion: 77 Resp: 877037
Ion Ratio Lower Upper
77 100
123 46.4 30.1 45.1#
65 13.6 11.7 17.5

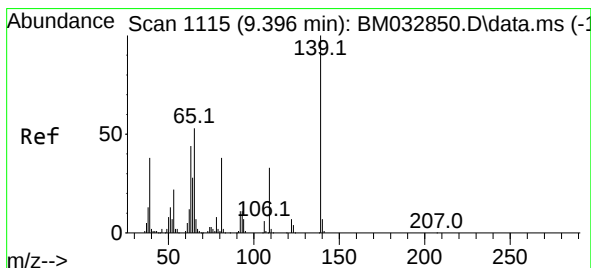
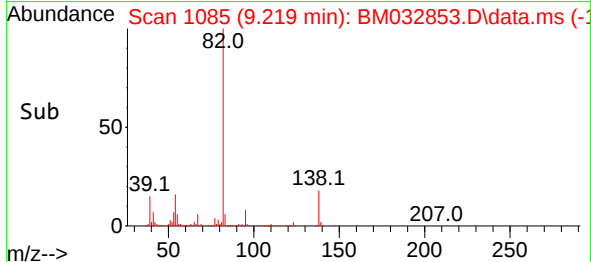
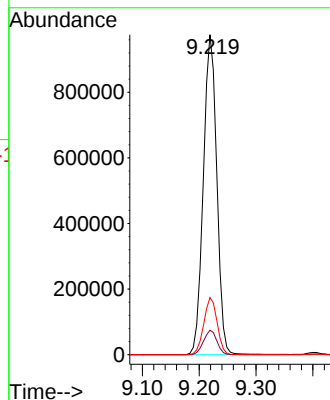
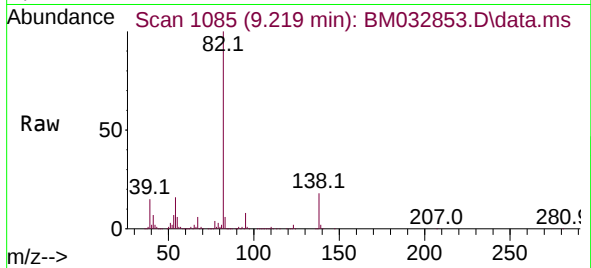




#25
Isophorone
Concen: 72.479 ng
RT: 9.219 min Scan# 1085
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

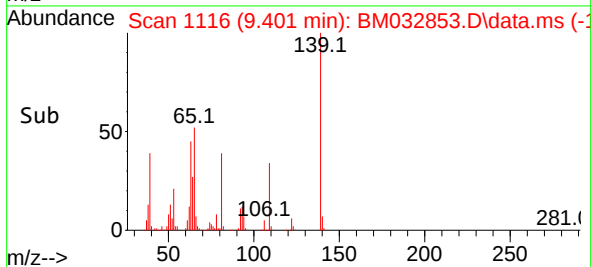
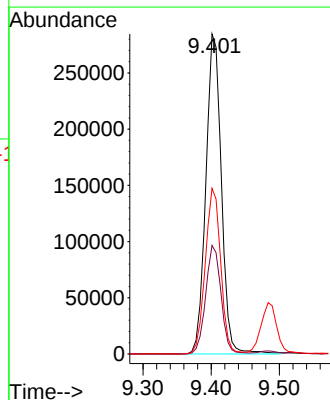
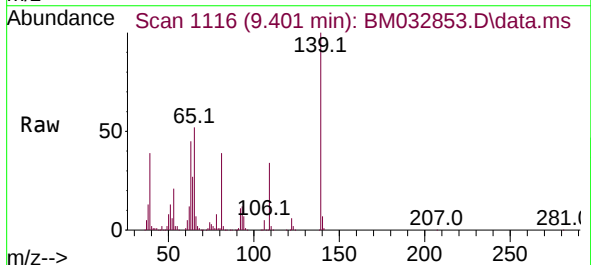
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

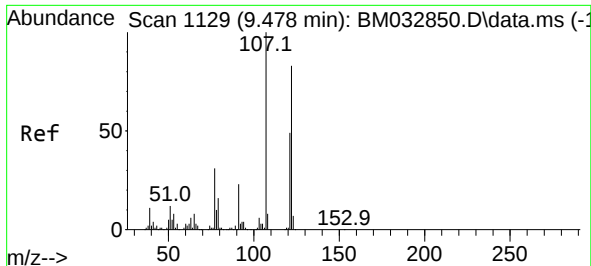
Tgt Ion: 82 Resp: 1601501
Ion Ratio Lower Upper
82 100
95 7.6 6.4 9.6
138 17.8 12.4 18.6



#26
2-Nitrophenol
Concen: 81.089 ng
RT: 9.401 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:139 Resp: 452189
Ion Ratio Lower Upper
139 100
109 33.9 34.8 52.2#
65 51.8 59.9 89.9#





#27

2,4-Dimethylphenol

Concen: 75.491 ng

RT: 9.484 min Scan# 1129

Delta R.T. 0.006 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

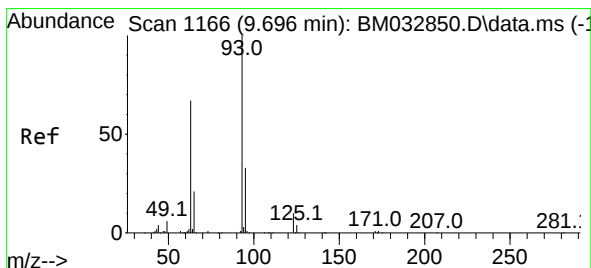
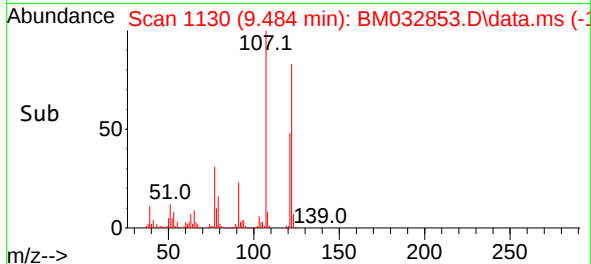
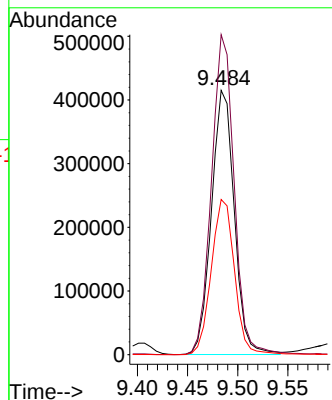
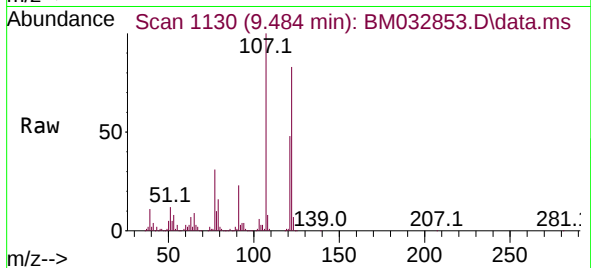
Tgt Ion:122 Resp: 659208

Ion Ratio Lower Upper

122 100

107 121.1 100.6 150.8

121 58.7 47.3 70.9



#28

bis(2-Chloroethoxy)methane

Concen: 71.752 ng

RT: 9.701 min Scan# 1167

Delta R.T. 0.006 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

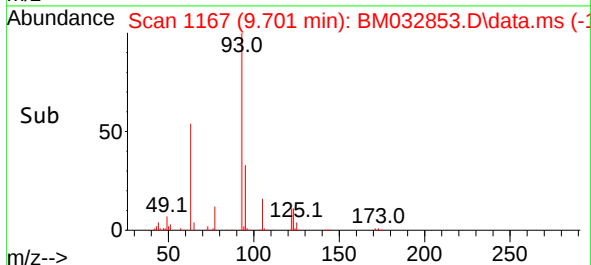
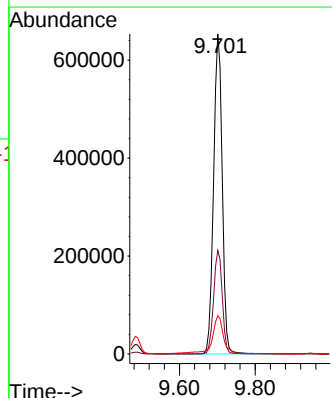
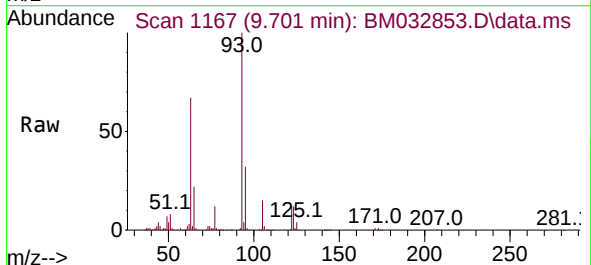
Tgt Ion: 93 Resp: 1028495

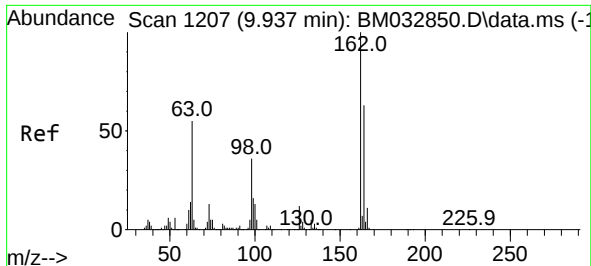
Ion Ratio Lower Upper

93 100

95 32.4 25.8 38.8

123 11.9 8.8 13.2





#29

2,4-Dichlorophenol

Concen: 77.613 ng

RT: 9.942 min Scan# 1208

Delta R.T. 0.006 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

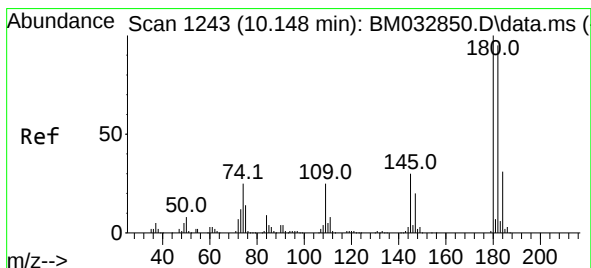
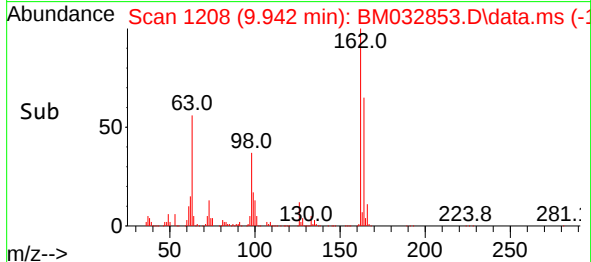
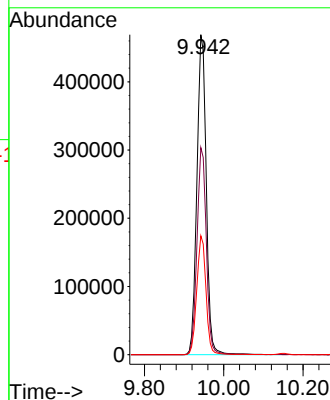
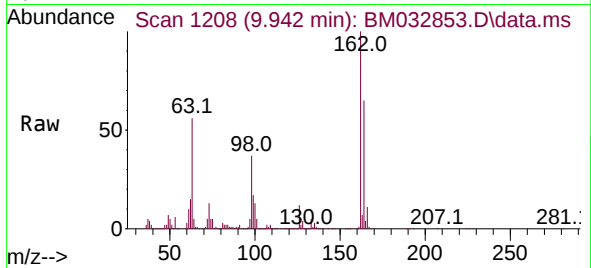
Tgt Ion:162 Resp: 766656

Ion Ratio Lower Upper

162 100

164 64.7 47.4 87.4

98 37.2 18.9 58.9



#30

1,2,4-Trichlorobenzene

Concen: 73.271 ng

RT: 10.148 min Scan# 1243

Delta R.T. -0.000 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

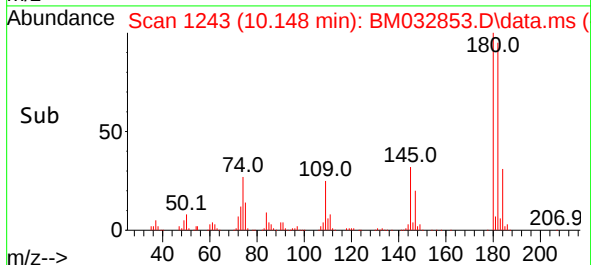
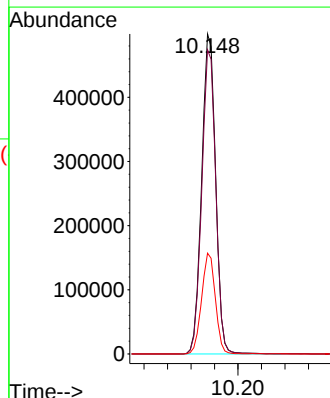
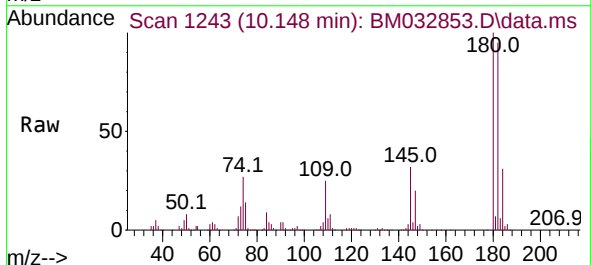
Tgt Ion:180 Resp: 819506

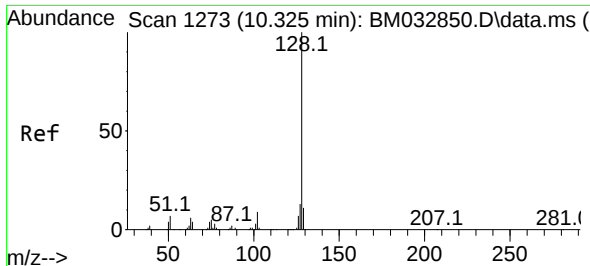
Ion Ratio Lower Upper

180 100

182 95.0 75.5 113.3

145 31.5 26.2 39.2

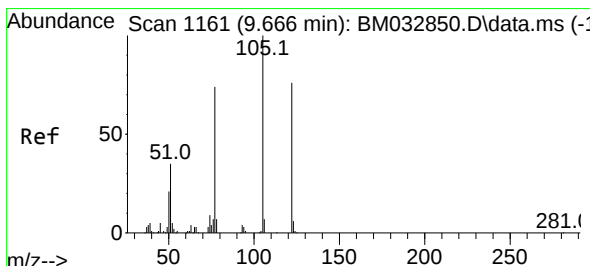
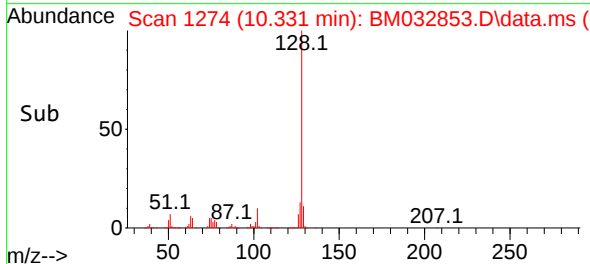
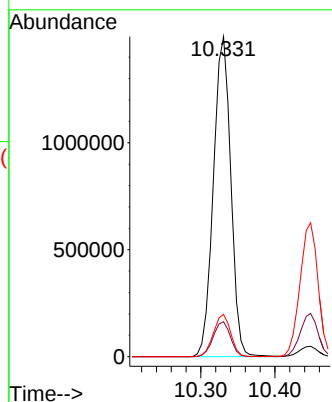
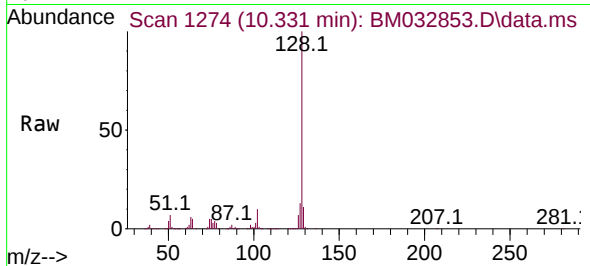




#31
Naphthalene
Concen: 71.159 ng
RT: 10.331 min Scan# 1171
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

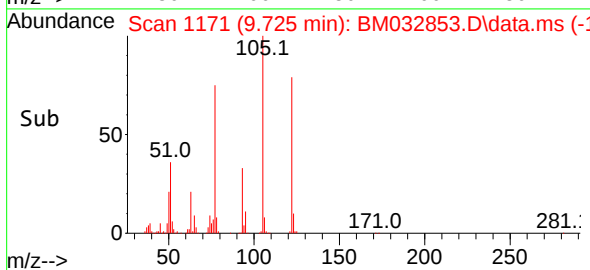
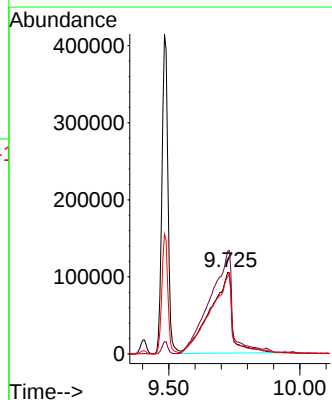
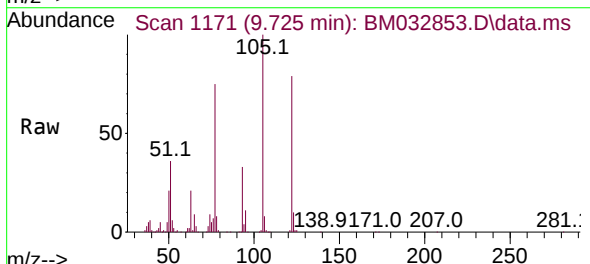
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

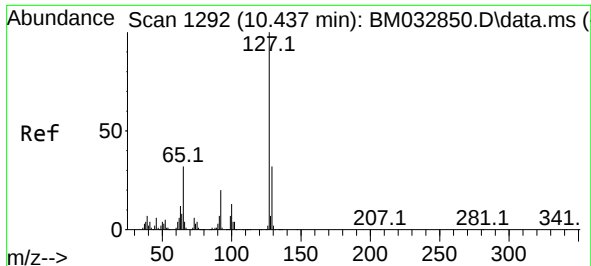
Tgt Ion:128 Resp: 2438780
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.2 10.4 15.6



#32
Benzoic acid
Concen: 91.102 ng
RT: 9.725 min Scan# 1171
Delta R.T. 0.059 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:122 Resp: 625846
Ion Ratio Lower Upper
122 100
105 126.1 120.3 160.3
77 94.6 100.0 140.0#



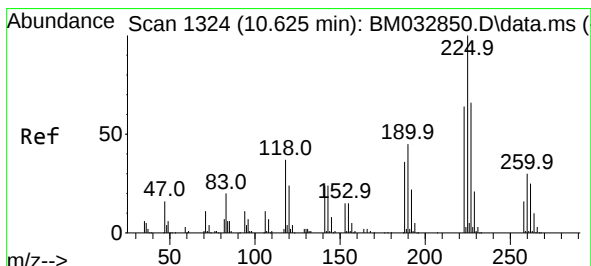
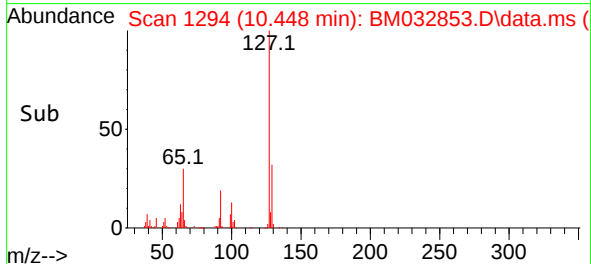
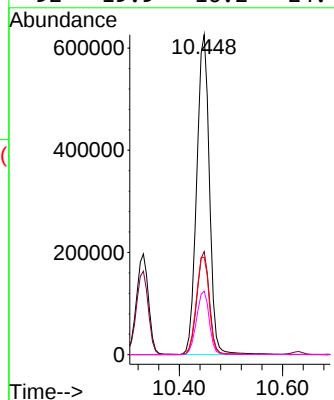
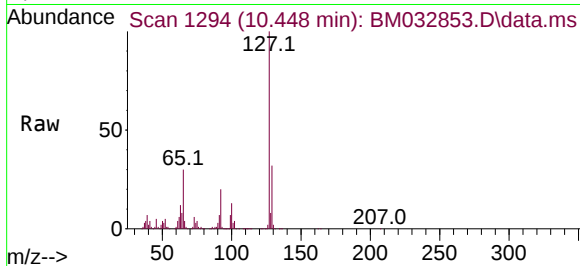


#33
4-Chloroaniline
Concen: 75.800 ng
RT: 10.448 min Scan# 11
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:127 Resp: 1066522

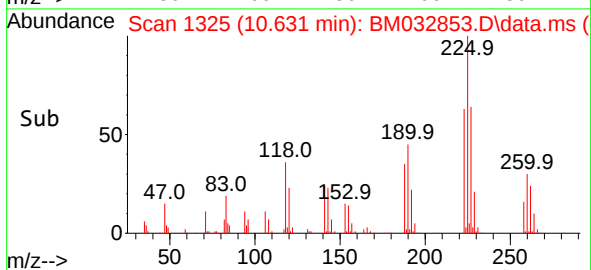
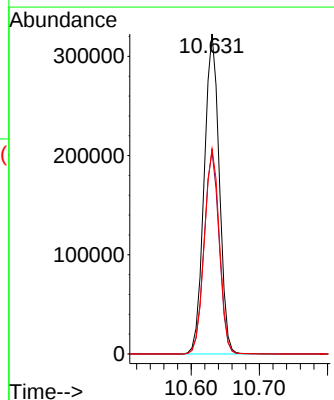
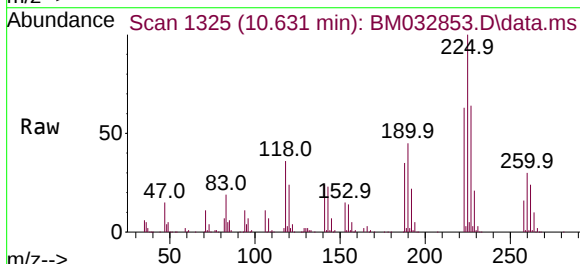
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.6	38.4
65	30.5	30.4	45.6
92	19.9	16.2	24.4

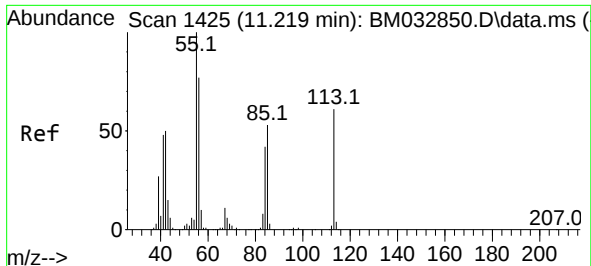


#34
Hexachlorobutadiene
Concen: 72.327 ng
RT: 10.631 min Scan# 1325
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:225 Resp: 496375

Ion	Ratio	Lower	Upper
225	100		
223	63.3	52.6	78.8
227	64.1	51.2	76.8

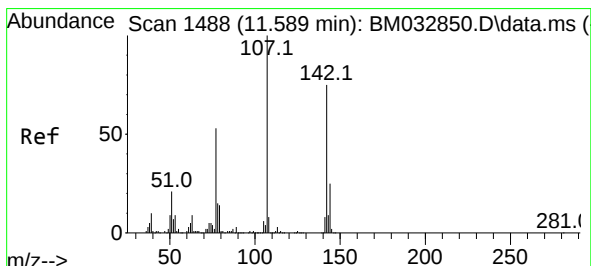
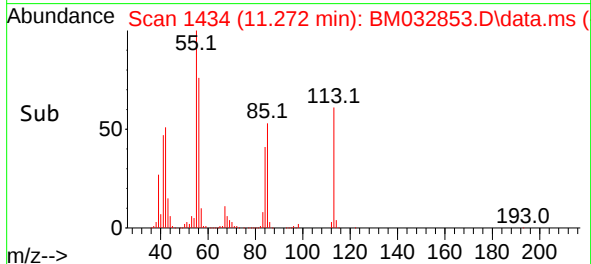
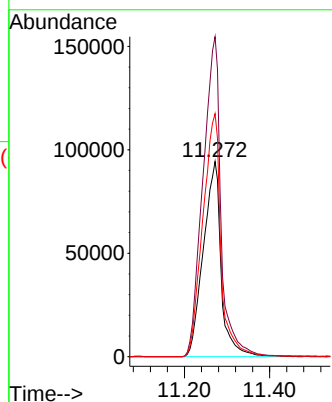
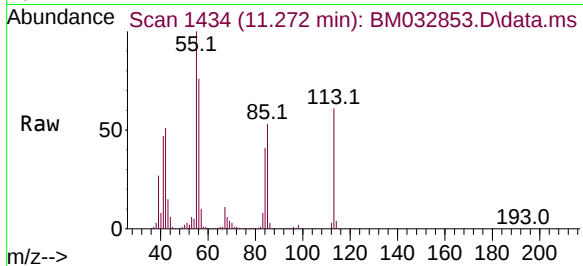




#35
Caprolactam
Concen: 81.220 ng
RT: 11.272 min Scan# 1425
Delta R.T. 0.053 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

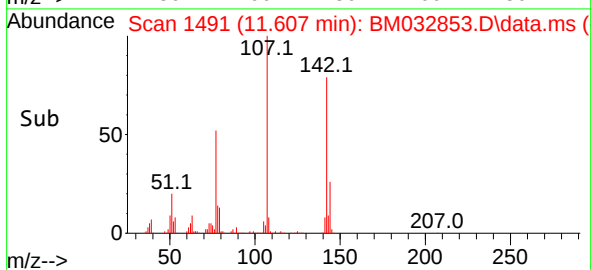
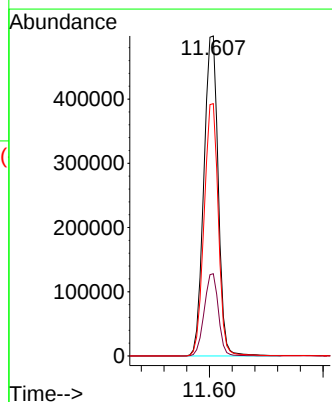
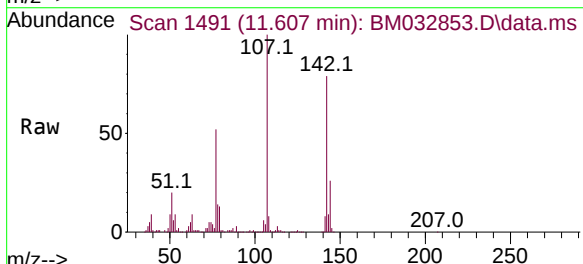
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

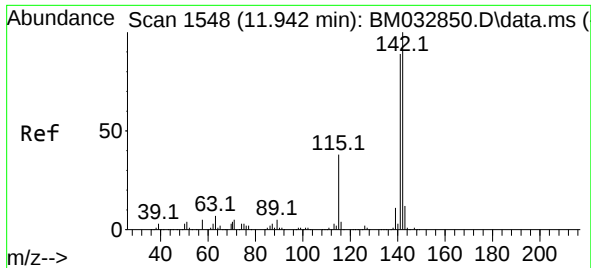
Tgt Ion:113 Resp: 273069
Ion Ratio Lower Upper
113 100
55 163.9 170.5 210.5#
56 124.4 125.2 165.2#



#36
4-Chloro-3-methylphenol
Concen: 77.293 ng
RT: 11.607 min Scan# 1491
Delta R.T. 0.017 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:107 Resp: 873040
Ion Ratio Lower Upper
107 100
144 25.7 19.3 28.9
142 78.9 60.5 90.7

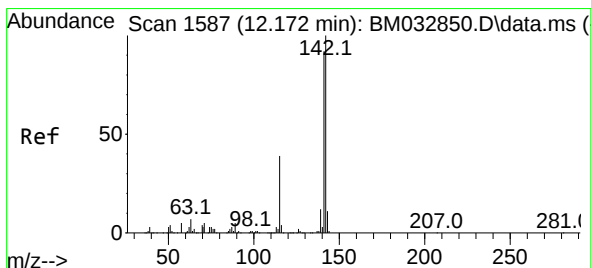
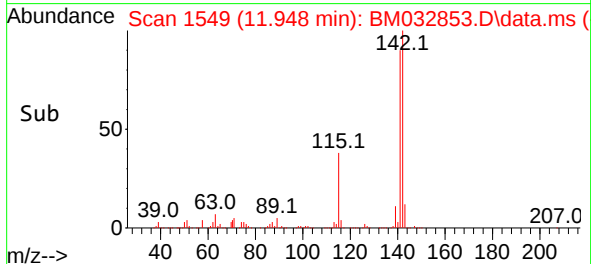
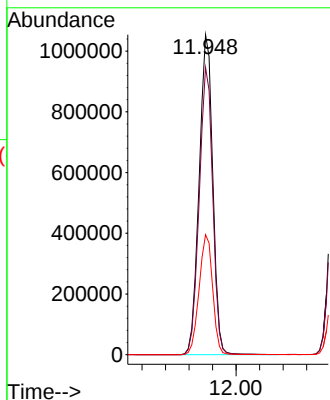
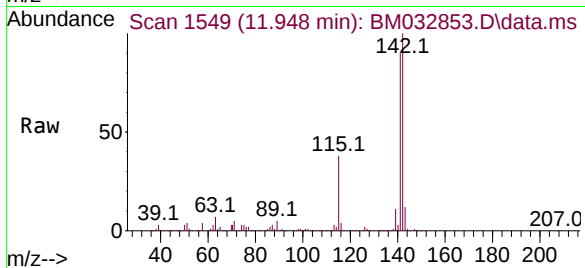




#37
2-Methylnaphthalene
Concen: 71.784 ng
RT: 11.948 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

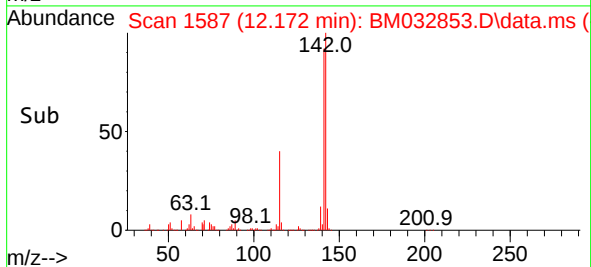
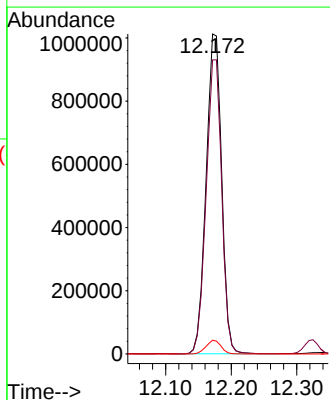
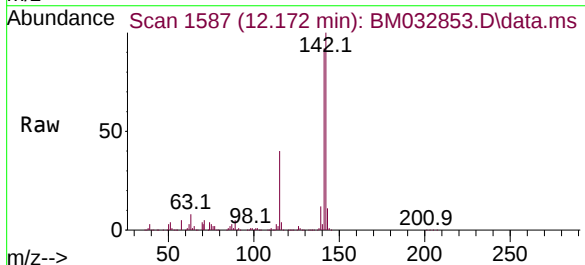
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

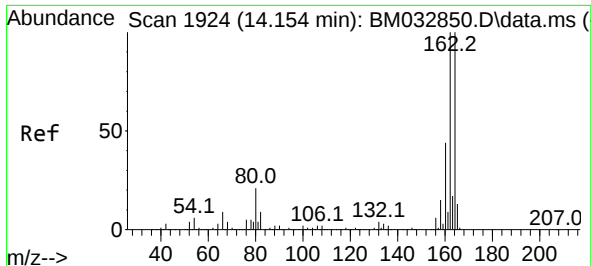
Tgt Ion:142 Resp: 1693327
Ion Ratio Lower Upper
142 100
141 89.8 71.8 107.6
115 37.5 36.3 54.5



#38
1-Methylnaphthalene
Concen: 71.953 ng
RT: 12.172 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:142 Resp: 1669840
Ion Ratio Lower Upper
142 100
141 91.9 75.6 113.4
116 4.3 4.0 6.0

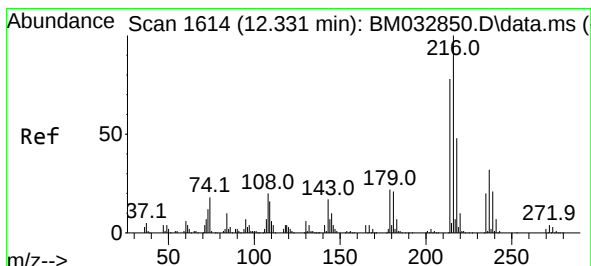
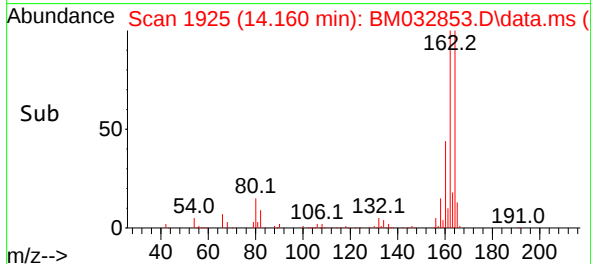
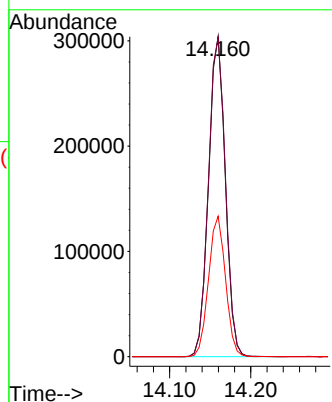
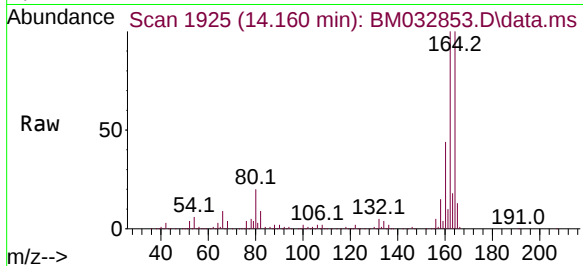




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.160 min Scan# 1924
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

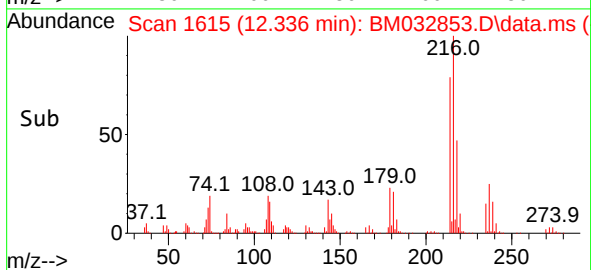
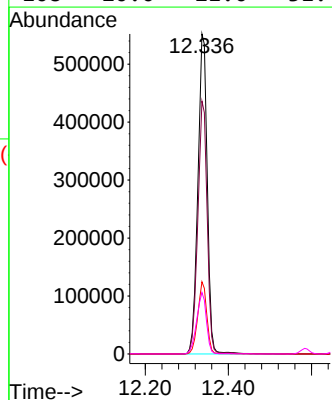
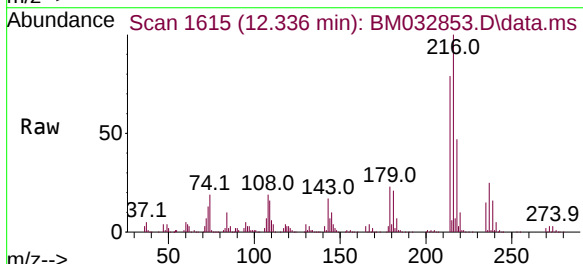
Instrument :
BNA_M
ClientSampleId :
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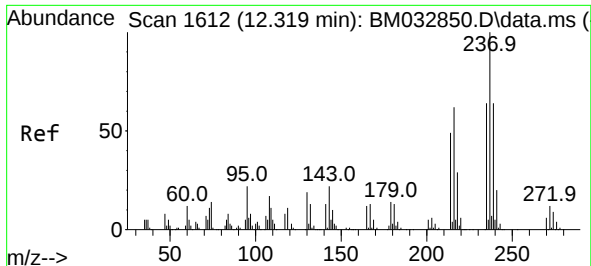
Tgt Ion:164 Resp: 434979
Ion Ratio Lower Upper
164 100
162 99.8 80.6 121.0
160 43.9 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 70.911 ng
RT: 12.336 min Scan# 1615
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:216 Resp: 864162
Ion Ratio Lower Upper
216 100
214 78.2 62.5 93.7
179 21.7 18.7 28.1
108 20.0 21.0 31.4#

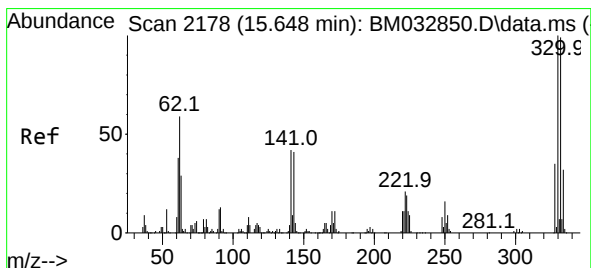
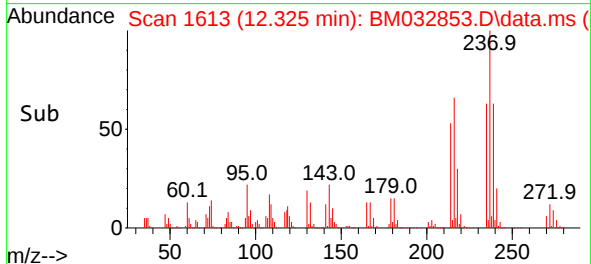
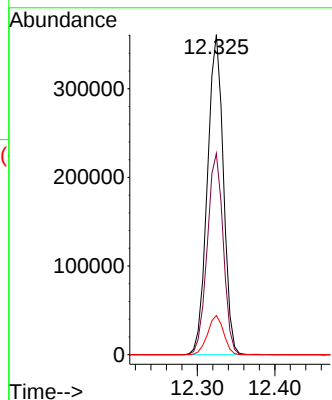
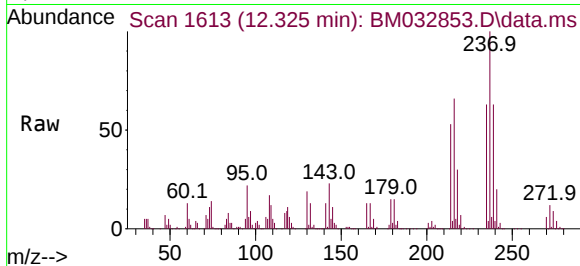




#41
Hexachlorocyclopentadiene
Concen: 75.444 ng
RT: 12.325 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

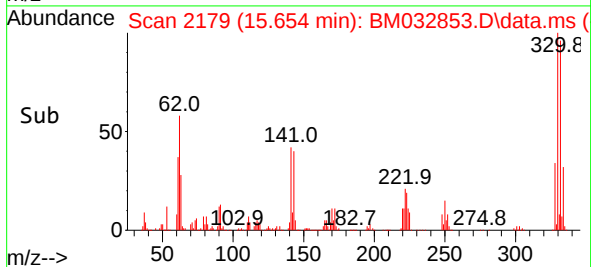
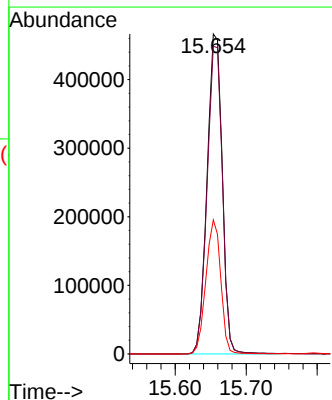
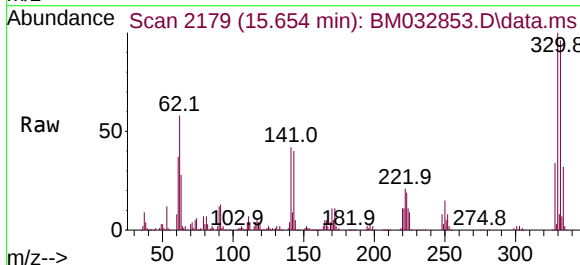
Instrument :
BNA_M
ClientSampleId :
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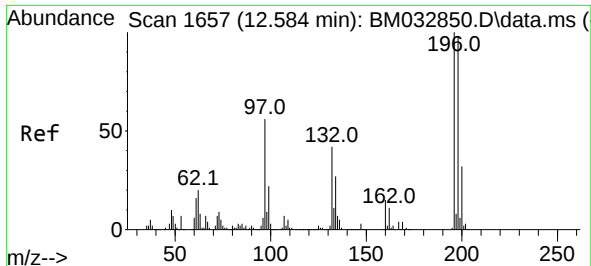
Tgt Ion:237 Resp: 517297
Ion Ratio Lower Upper
237 100
235 62.9 44.4 84.4
272 12.2 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 147.703 ng
RT: 15.654 min Scan# 2179
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:330 Resp: 695318
Ion Ratio Lower Upper
330 100
332 96.6 75.7 113.5
141 41.0 50.7 76.1#

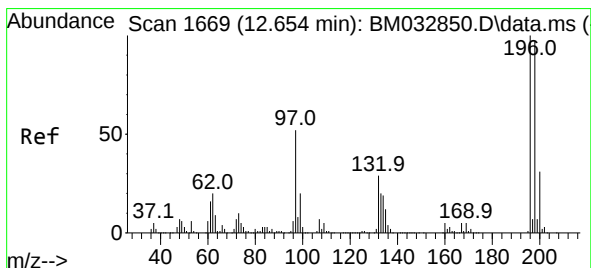
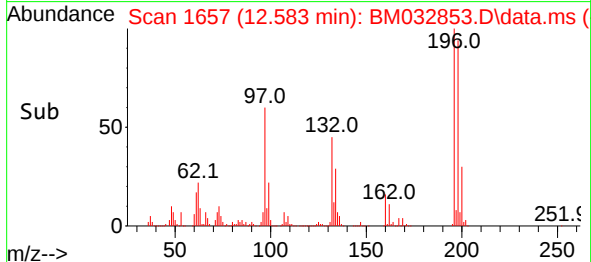
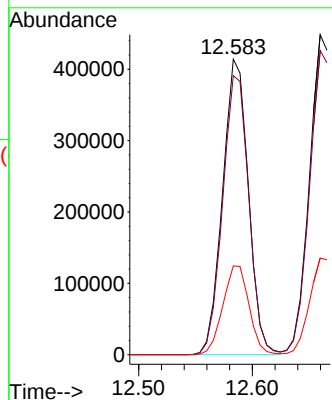
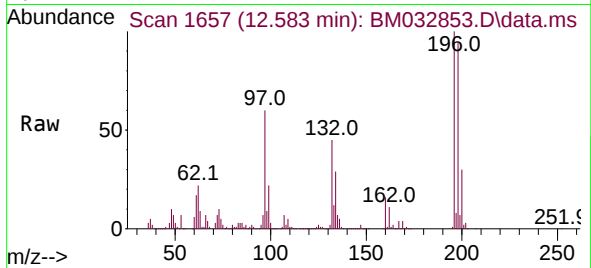




#43
2,4,6-Trichlorophenol
Concen: 77.952 ng
RT: 12.583 min Scan# 1657
Delta R.T. -0.000 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

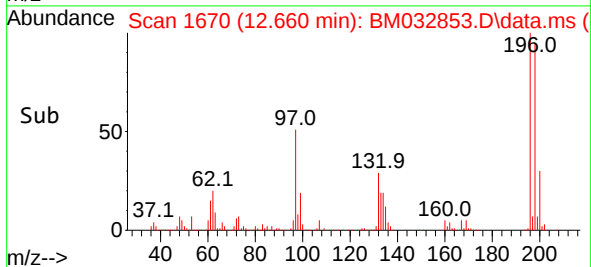
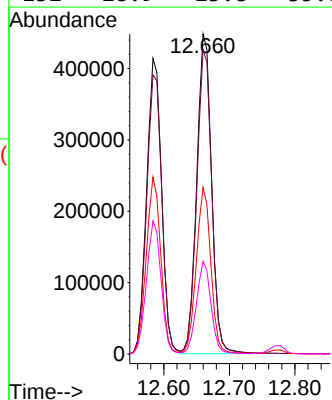
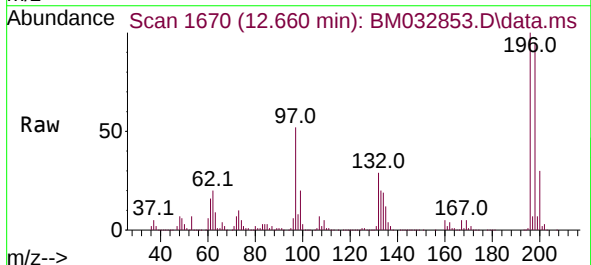
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

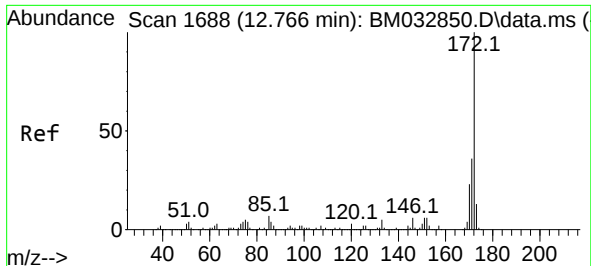
Tgt Ion:196 Resp: 654500
Ion Ratio Lower Upper
196 100
198 94.4 73.6 110.4
200 30.1 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 77.648 ng
RT: 12.660 min Scan# 1670
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:196 Resp: 707341
Ion Ratio Lower Upper
196 100
198 95.0 77.0 115.4
97 52.0 53.9 80.9#
132 28.9 23.8 35.8

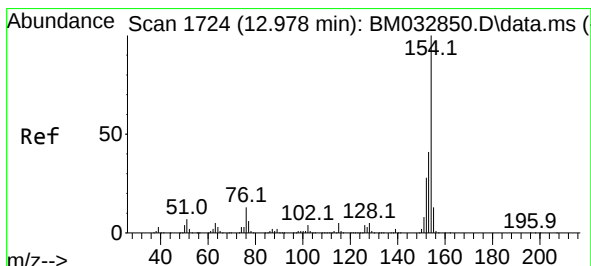
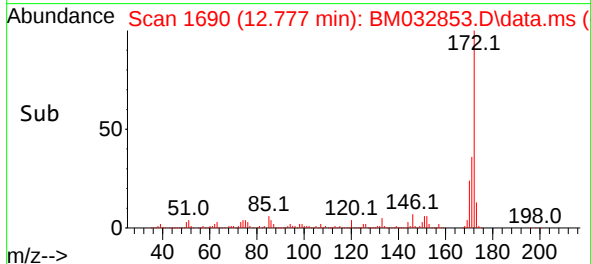
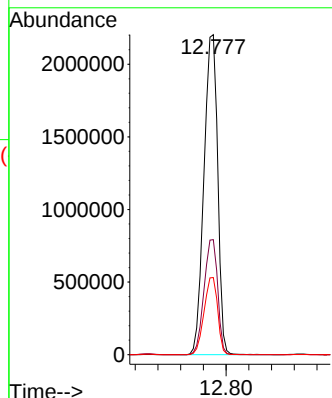
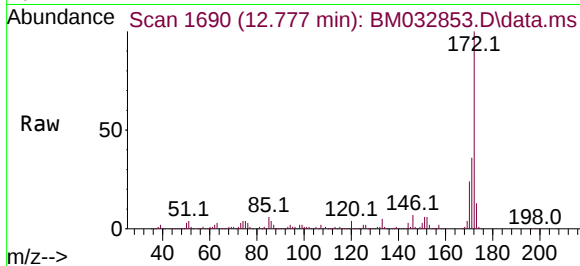




#45
2-Fluorobiphenyl
Concen: 129.679 ng
RT: 12.777 min Scan# 1690
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

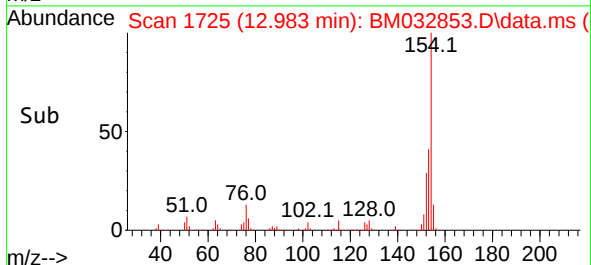
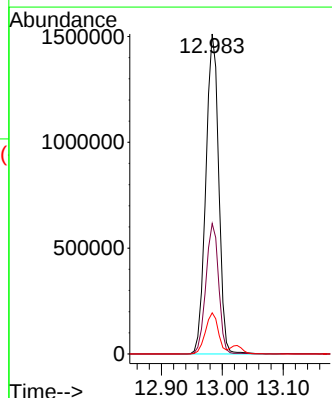
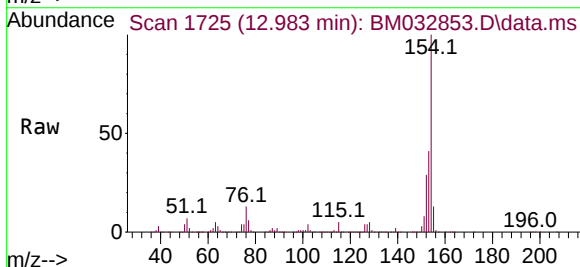
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

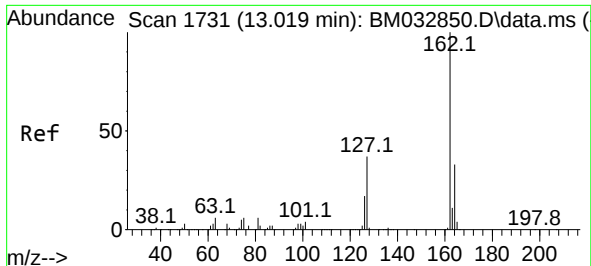
Tgt Ion:172 Resp: 3693669
Ion Ratio Lower Upper
172 100
171 36.0 28.1 42.1
170 24.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 69.936 ng
RT: 12.983 min Scan# 1725
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:154 Resp: 2223416
Ion Ratio Lower Upper
154 100
153 40.8 20.3 60.3
76 12.9 0.0 33.5

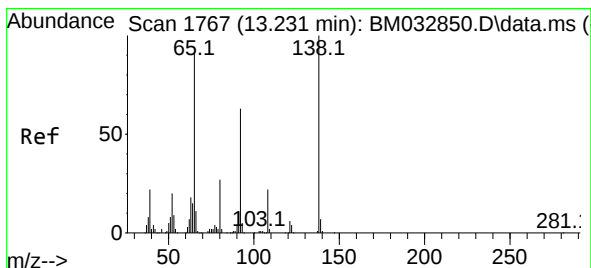
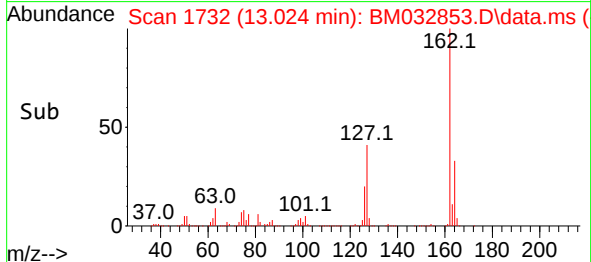
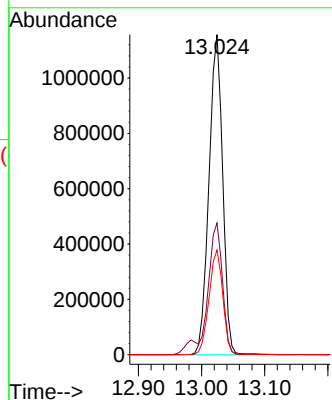
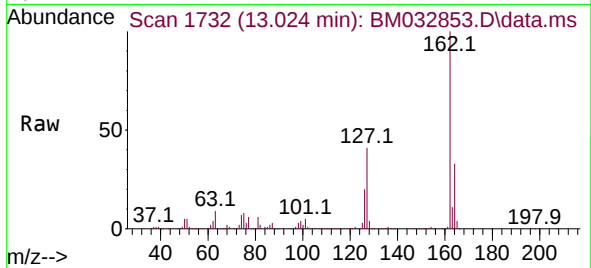




#47
2-Chloronaphthalene
Concen: 71.653 ng
RT: 13.024 min Scan# 1732
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

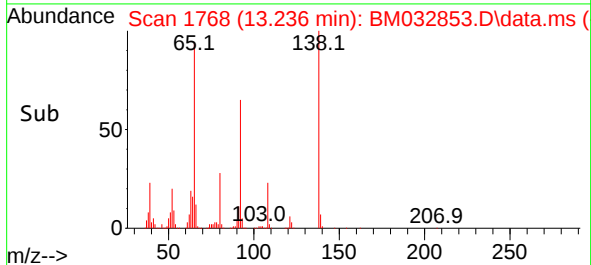
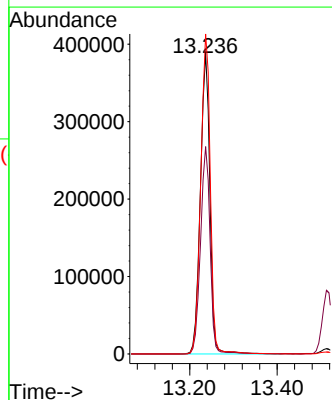
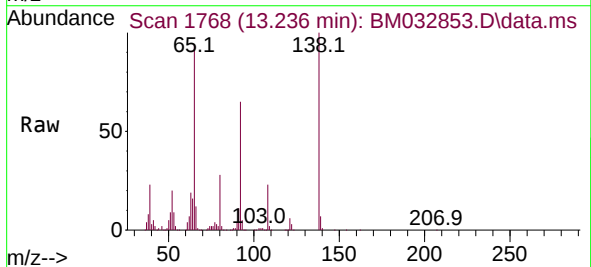
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

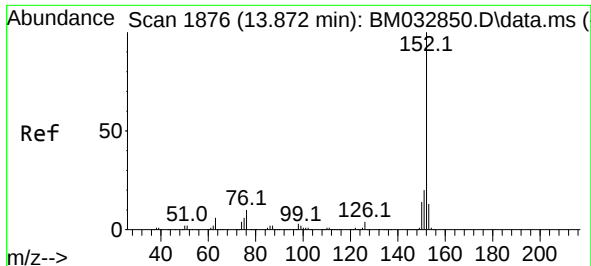
Tgt Ion:162 Resp: 1746803
Ion Ratio Lower Upper
162 100
127 41.1 33.2 49.8
164 32.7 25.7 38.5



#48
2-Nitroaniline
Concen: 78.083 ng
RT: 13.236 min Scan# 1768
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion: 65 Resp: 590135
Ion Ratio Lower Upper
65 100
92 68.9 51.2 76.8
138 106.4 66.8 100.2#

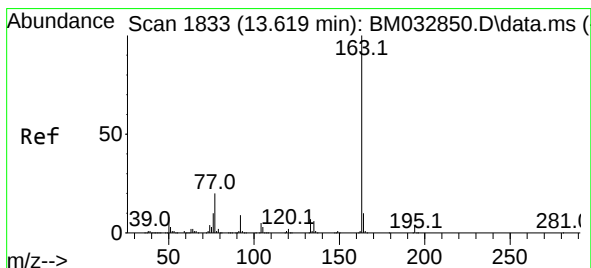
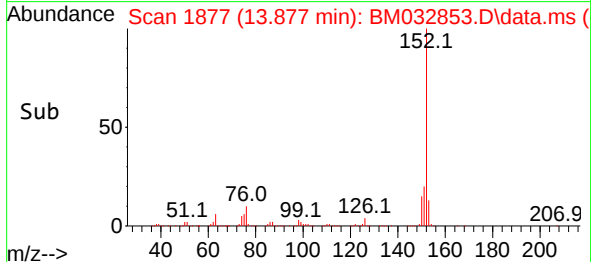
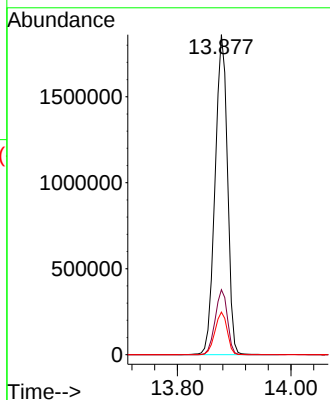
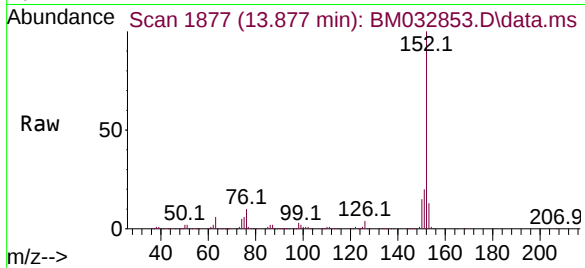




#49
Acenaphthylene
Concen: 71.880 ng
RT: 13.877 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

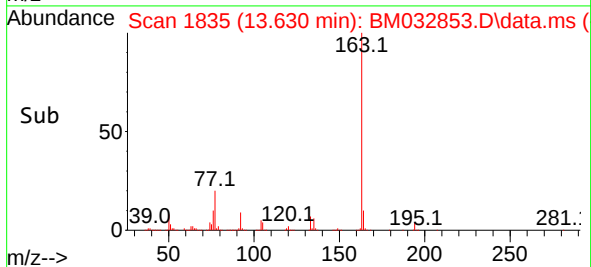
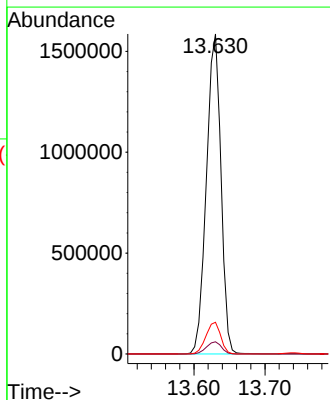
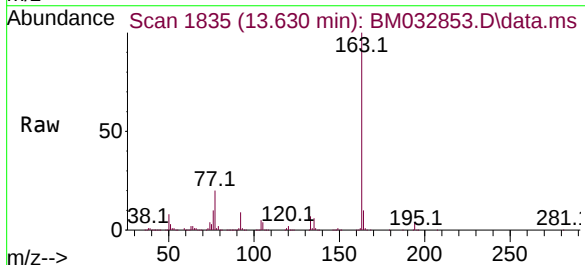
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

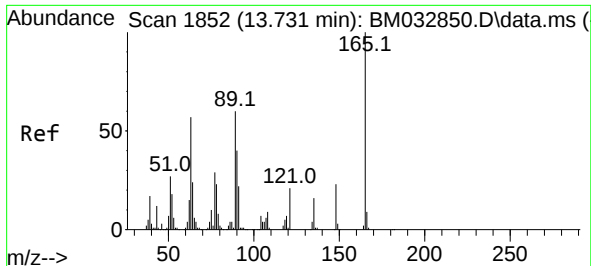
Tgt Ion:152 Resp: 2809696
Ion Ratio Lower Upper
152 100
151 20.3 15.7 23.5
153 13.3 10.6 15.8



#50
Dimethylphthalate
Concen: 72.755 ng
RT: 13.630 min Scan# 1835
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:163 Resp: 2256997
Ion Ratio Lower Upper
163 100
194 3.8 2.9 4.3
164 9.9 8.0 12.0

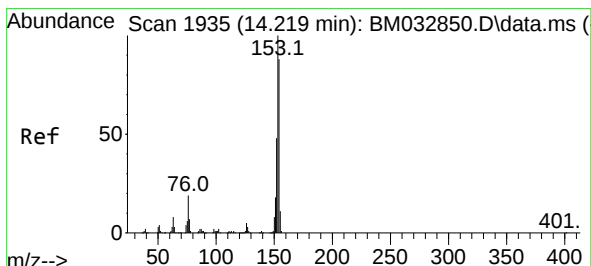
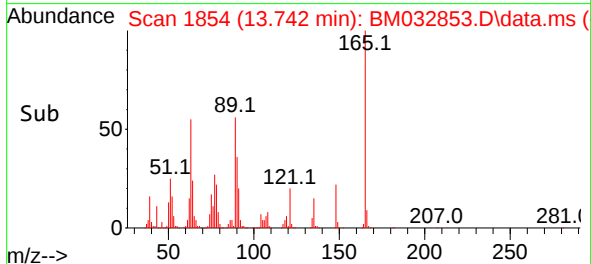
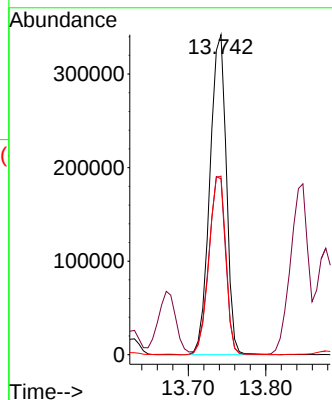
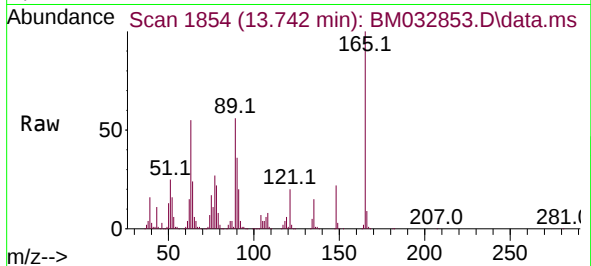




#51
2,6-Dinitrotoluene
Concen: 78.454 ng
RT: 13.742 min Scan# 1854
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

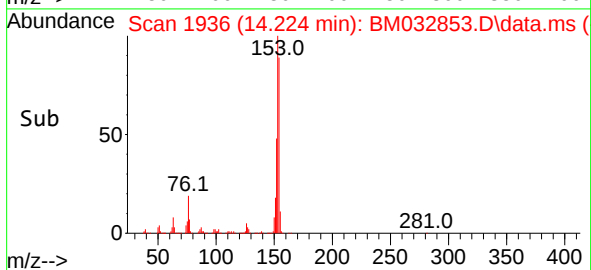
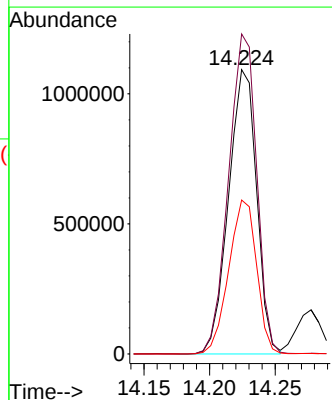
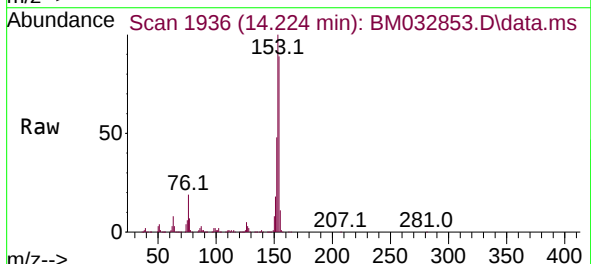
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

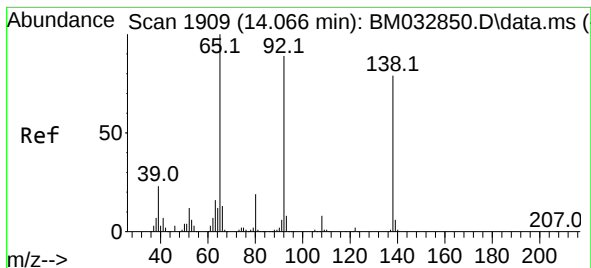
Tgt Ion:165 Resp: 504954
Ion Ratio Lower Upper
165 100
63 54.9 72.4 108.6#
89 55.8 69.3 103.9#



#52
Acenaphthene
Concen: 69.764 ng
RT: 14.224 min Scan# 1936
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:154 Resp: 1628212
Ion Ratio Lower Upper
154 100
153 112.6 92.4 138.6
152 54.1 43.7 65.5

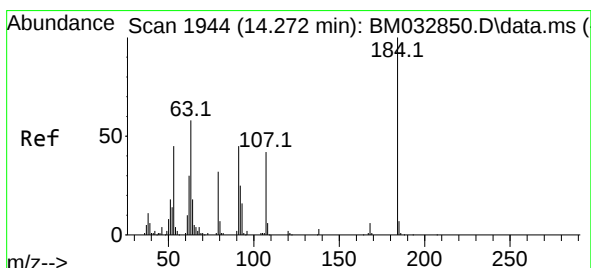
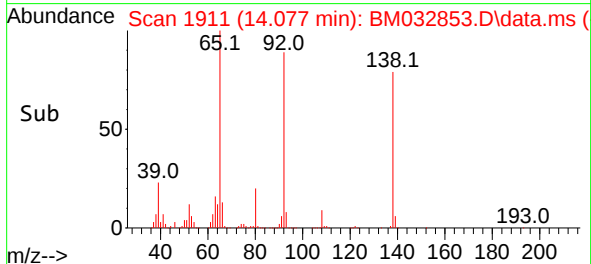
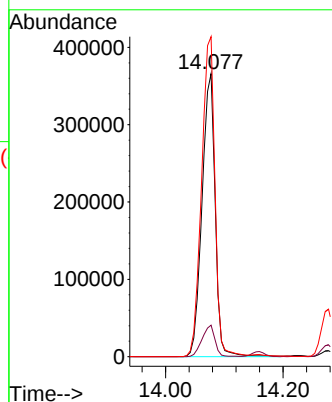
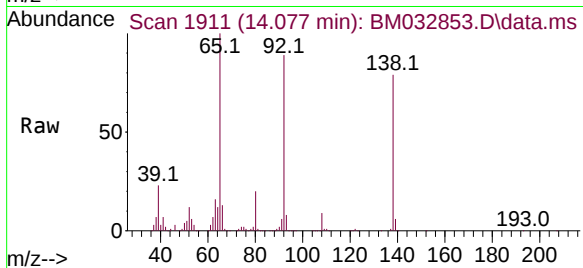




#53
3-Nitroaniline
Concen: 80.230 ng
RT: 14.077 min Scan# 1909
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

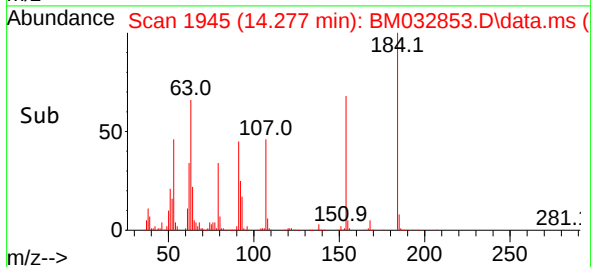
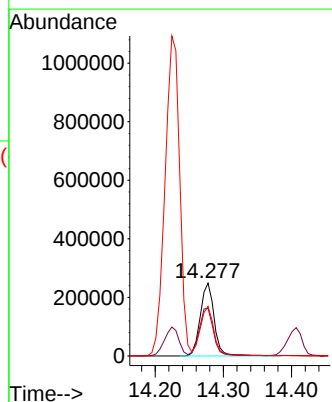
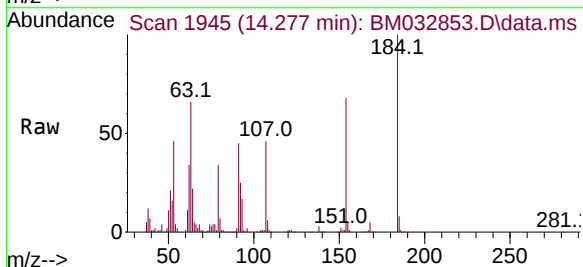
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

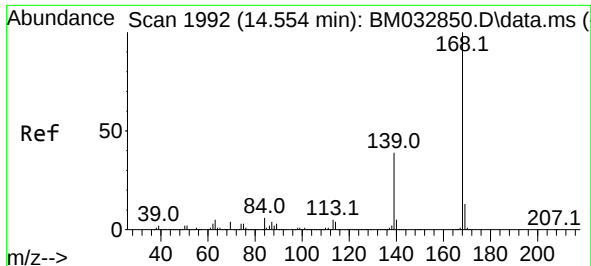
Tgt Ion:138 Resp: 568244
Ion Ratio Lower Upper
138 100
108 11.1 8.3 12.5
92 113.1 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 92.407 ng
RT: 14.277 min Scan# 1945
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:184 Resp: 354387
Ion Ratio Lower Upper
184 100
63 65.8 93.8 140.6#
154 68.1 64.0 96.0

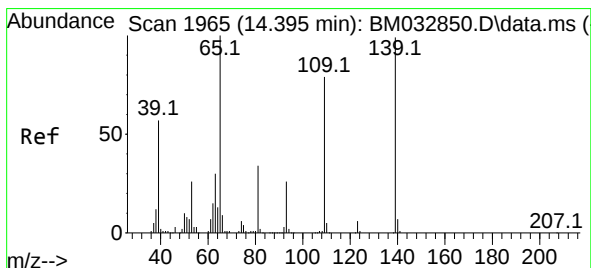
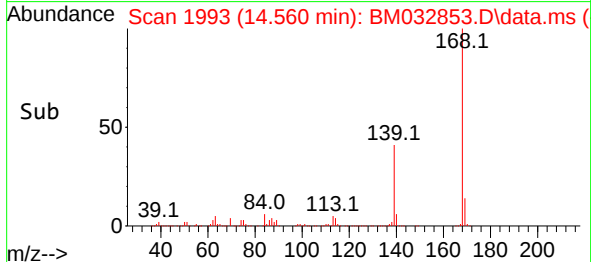
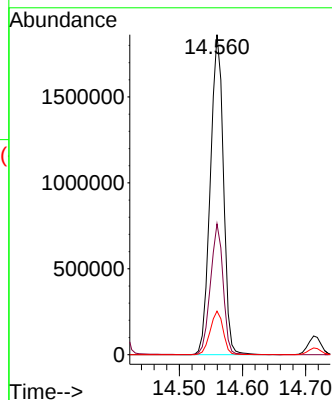
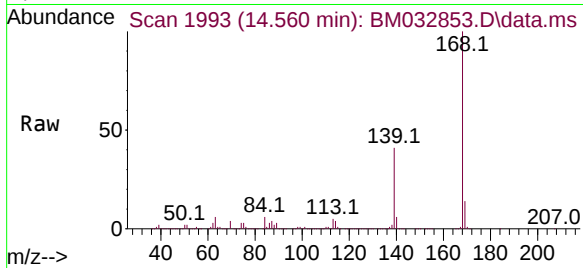




#55
Dibenzenofuran
Concen: 68.947 ng
RT: 14.560 min Scan# 1992
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

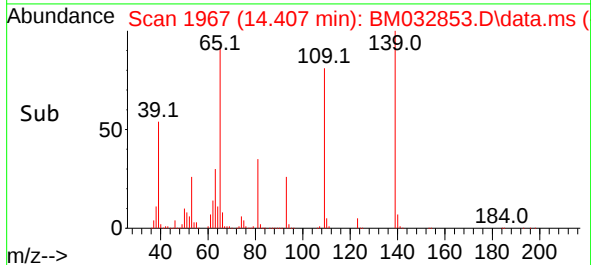
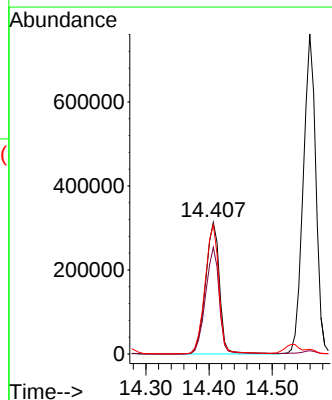
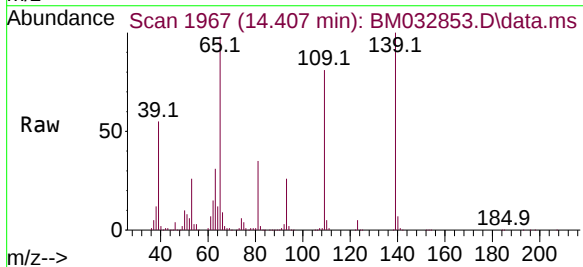
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

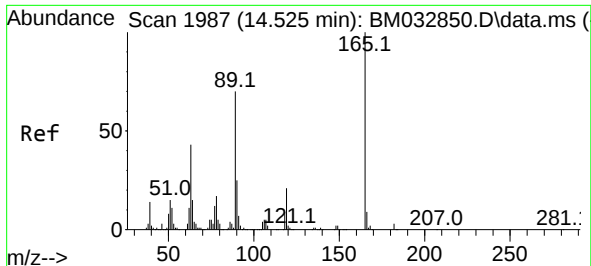
Tgt Ion:168 Resp: 2680125
Ion Ratio Lower Upper
168 100
139 40.9 35.0 52.4
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 84.615 ng
RT: 14.407 min Scan# 1967
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:139 Resp: 481863
Ion Ratio Lower Upper
139 100
109 81.1 92.3 132.3#
65 98.3 110.5 150.5#





#57

2,4-Dinitrotoluene

Concen: 79.937 ng

RT: 14.536 min Scan# 1989

Delta R.T. 0.012 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

Tgt Ion:165 Resp: 693527

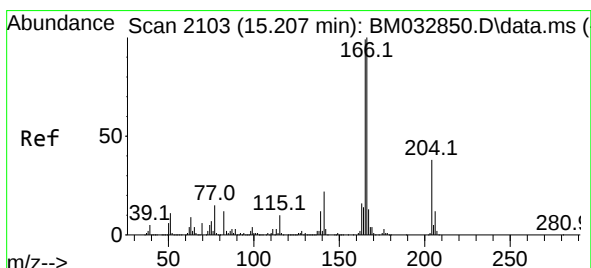
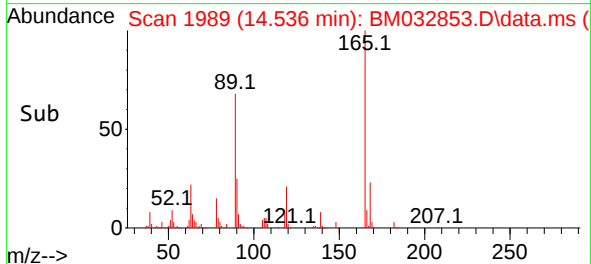
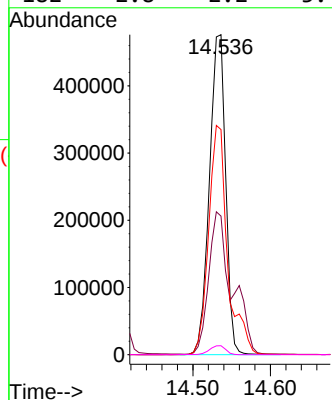
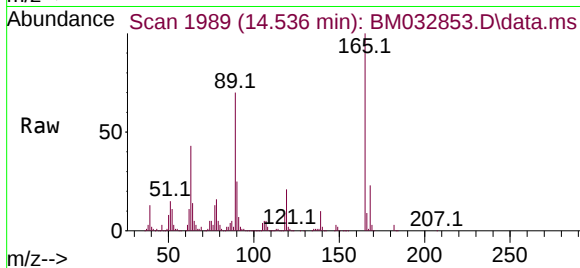
Ion Ratio Lower Upper

165 100

63 43.3 70.3 105.5#

89 70.4 83.1 124.7#

182 2.8 2.2 3.4



#58

Fluorene

Concen: 65.441 ng

RT: 15.213 min Scan# 2104

Delta R.T. 0.006 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

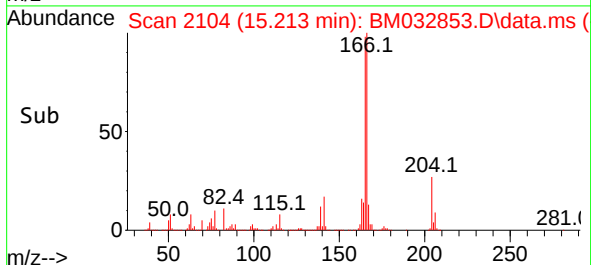
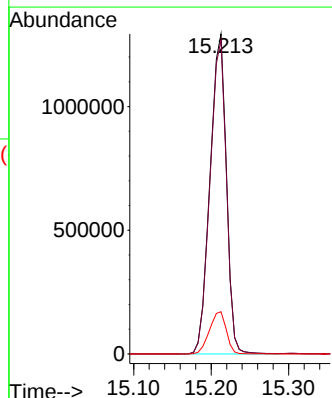
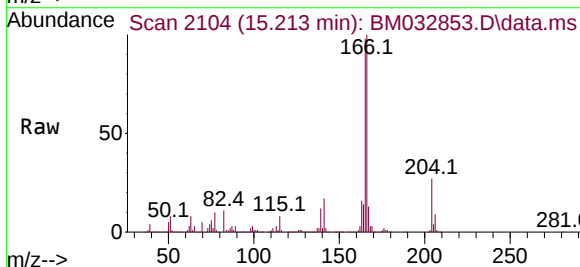
Tgt Ion:166 Resp: 1897510

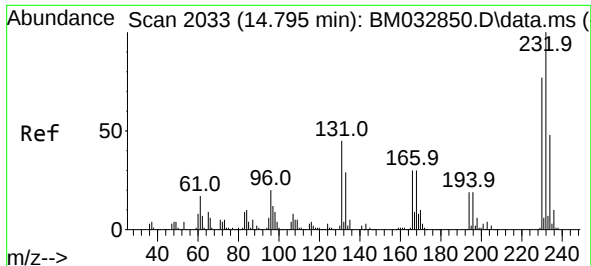
Ion Ratio Lower Upper

166 100

165 98.1 79.3 118.9

167 13.2 10.6 16.0

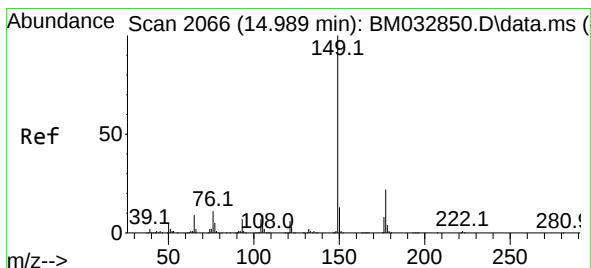
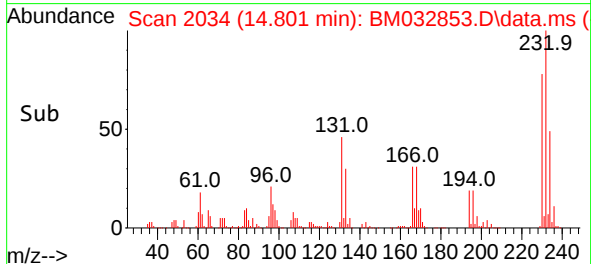
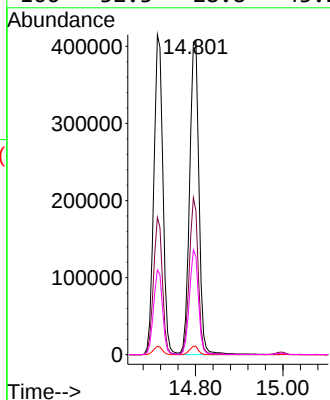
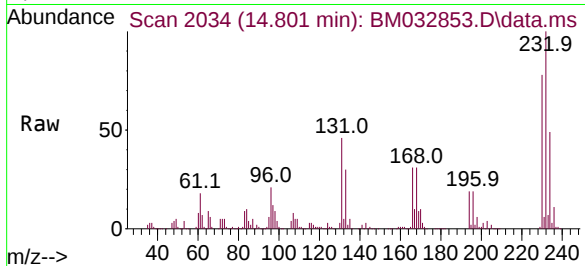




#59
2,3,4,6-Tetrachlorophenol
Concen: 74.689 ng
RT: 14.801 min Scan# 2034
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

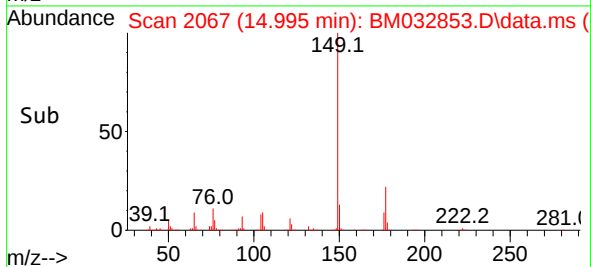
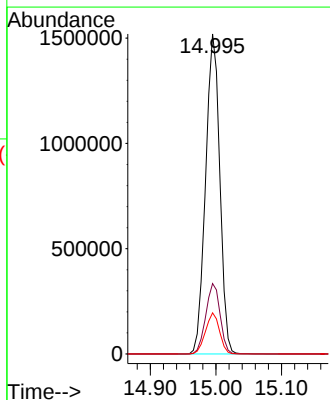
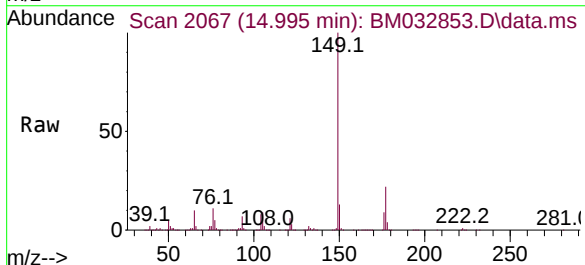
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

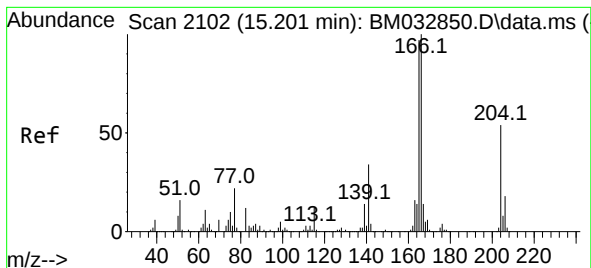
Tgt Ion:232 Resp: 606192
Ion Ratio Lower Upper
232 100
131 47.6 50.6 75.8#
130 2.5 3.0 4.4#
166 32.3 28.8 43.2



#60
Diethylphthalate
Concen: 73.961 ng
RT: 14.995 min Scan# 2067
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:149 Resp: 2290949
Ion Ratio Lower Upper
149 100
177 22.0 15.7 23.5
150 12.8 9.6 14.4

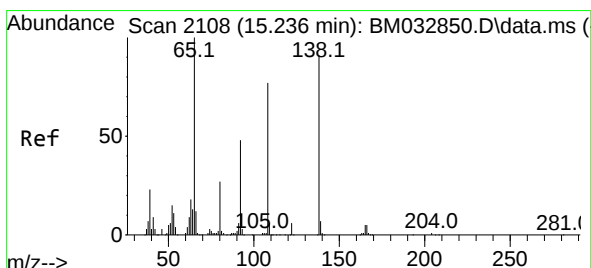
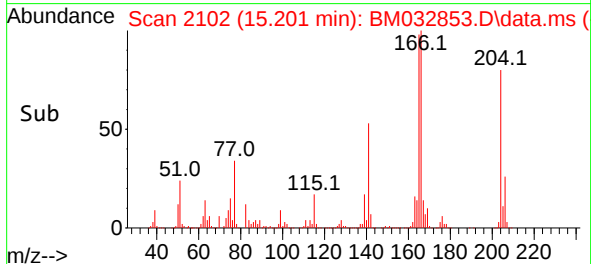
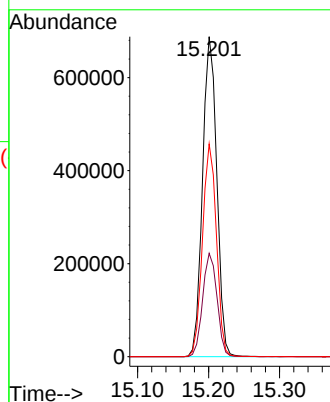
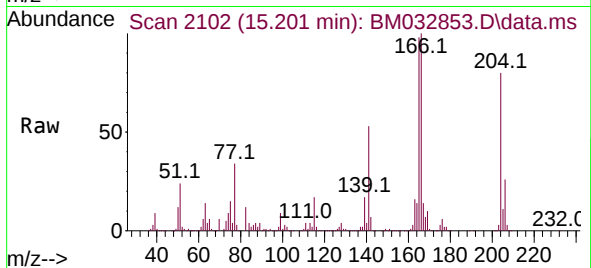




#61
4-Chlorophenyl-phenylether
Concen: 63.180 ng
RT: 15.201 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

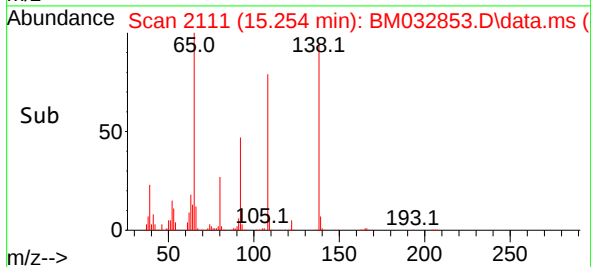
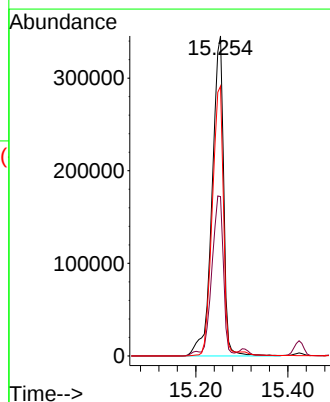
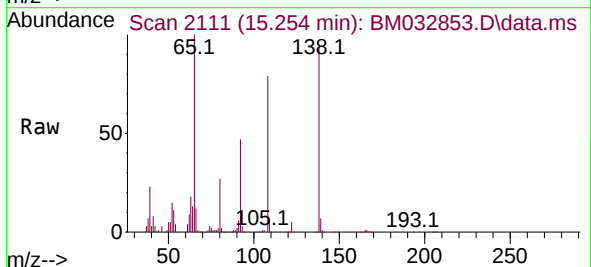
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

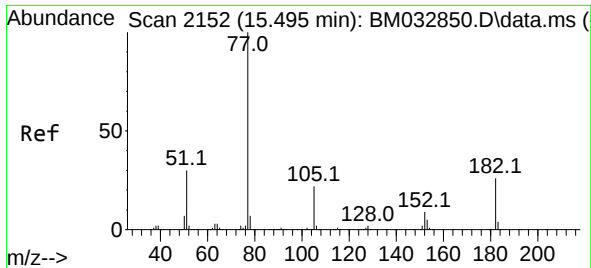
Tgt Ion:204 Resp: 963076
Ion Ratio Lower Upper
204 100
206 32.3 26.7 40.1
141 66.5 55.8 83.8



#62
4-Nitroaniline
Concen: 82.943 ng
RT: 15.254 min Scan# 2111
Delta R.T. 0.017 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:138 Resp: 603498
Ion Ratio Lower Upper
138 100
92 49.8 40.6 80.6
108 84.3 103.8 143.8#

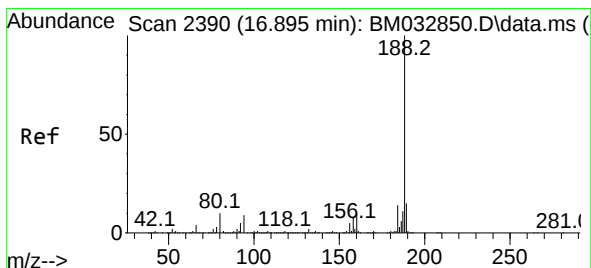
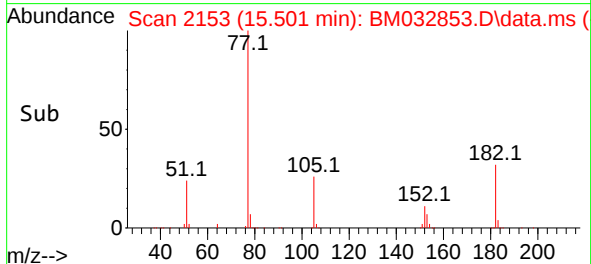
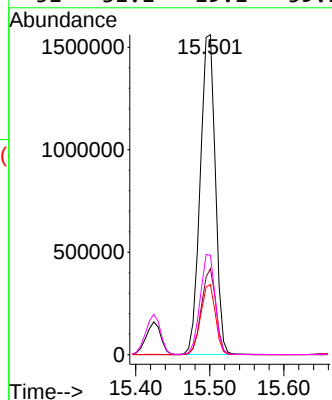
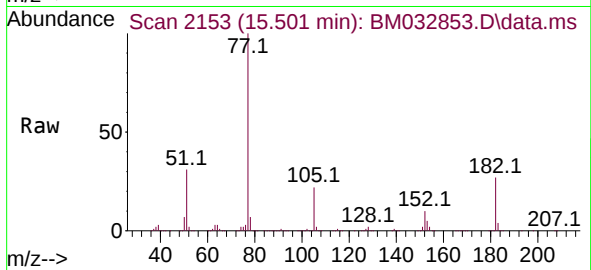




#63
 Azobenzene
 Concen: 70.249 ng
 RT: 15.501 min Scan# 2153
 Delta R.T. 0.006 min
 Lab File: BM032853.D
 Acq: 02 Nov 2021 15:13

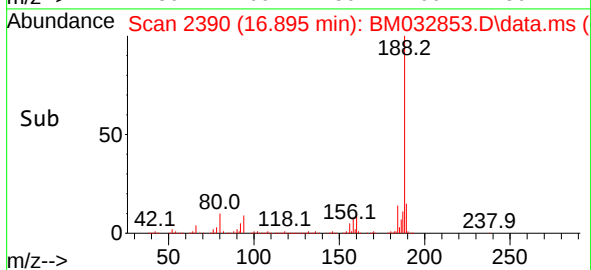
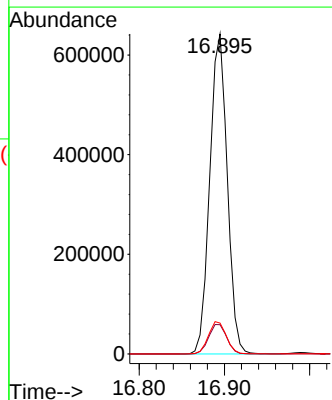
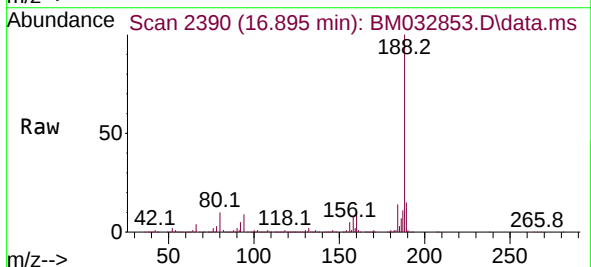
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

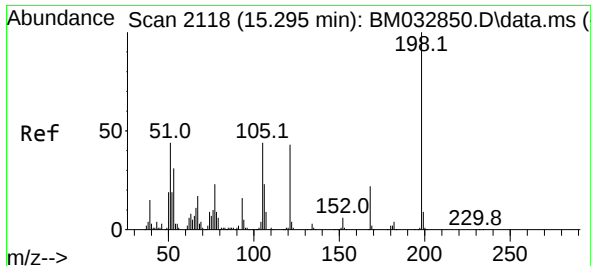
Tgt Ion: 77 Resp: 2207509
 Ion Ratio Lower Upper
 77 100
 182 26.9 0.0 39.3
 105 21.9 0.0 36.1
 51 31.1 19.1 59.1



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 16.895 min Scan# 2390
 Delta R.T. -0.000 min
 Lab File: BM032853.D
 Acq: 02 Nov 2021 15:13

Tgt Ion: 188 Resp: 914236
 Ion Ratio Lower Upper
 188 100
 94 9.2 6.3 9.5
 80 9.7 7.3 10.9





#65
4,6-Dinitro-2-methylphenol
Concen: 86.754 ng
RT: 15.307 min Scan# 2118
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

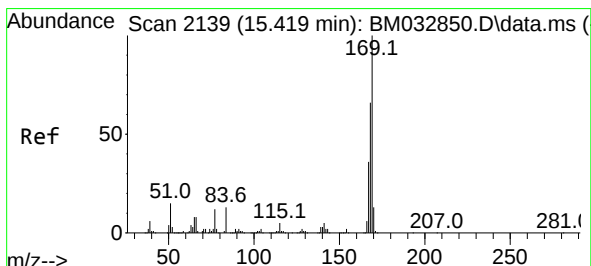
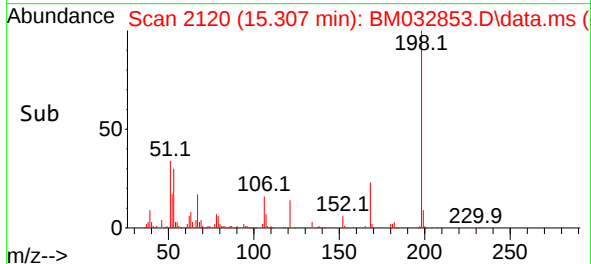
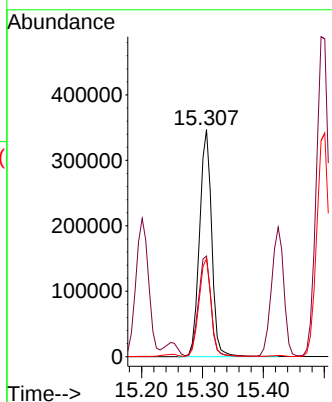
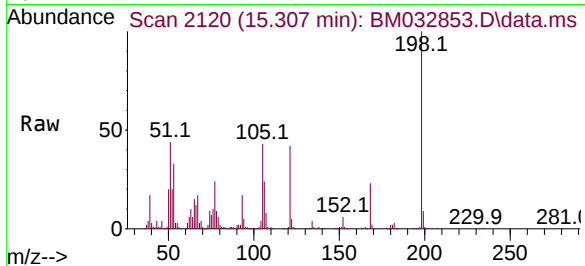
Instrument :

BNA_M

ClientSampleId :

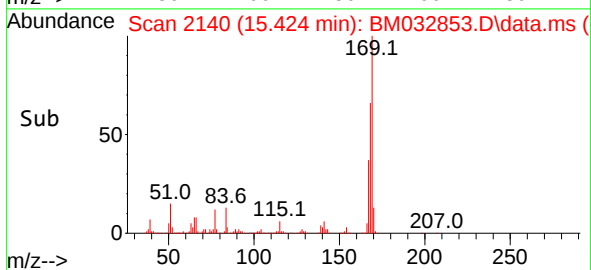
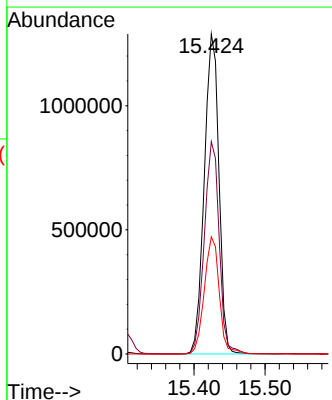
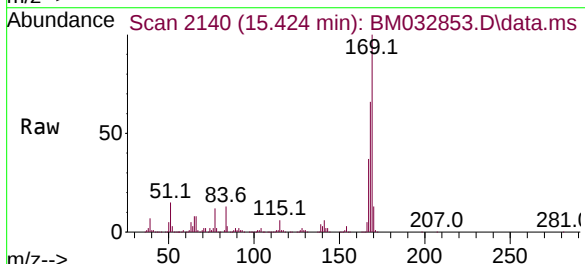
SSTDICC080

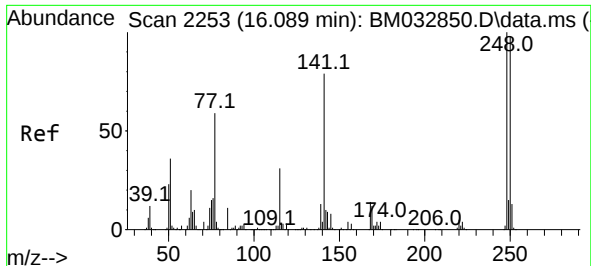
Tgt Ion:198 Resp: 478136
Ion Ratio Lower Upper
198 100
51 44.3 49.7 89.7#
105 43.3 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 68.895 ng
RT: 15.424 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:169 Resp: 1849299
Ion Ratio Lower Upper
169 100
168 66.3 55.0 82.4
167 36.6 29.8 44.8

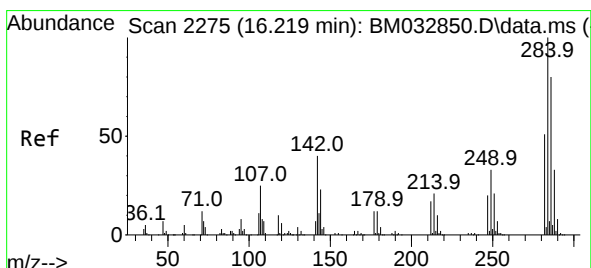
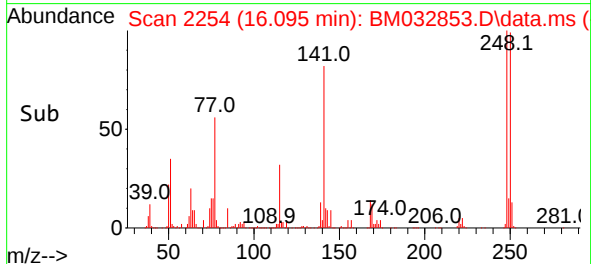
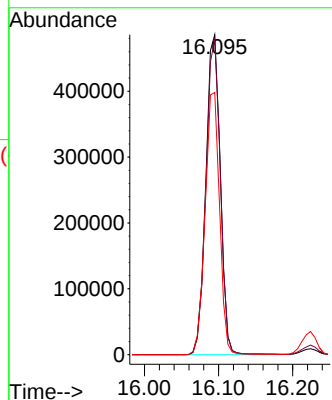
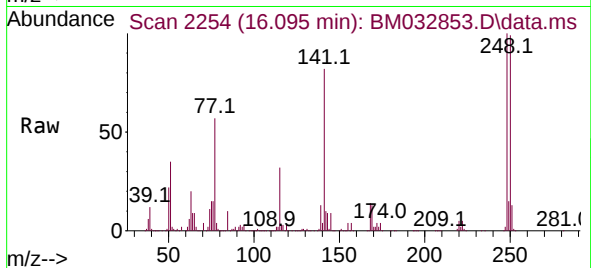




#67
4-Bromophenyl-phenylether
Concen: 70.785 ng
RT: 16.095 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

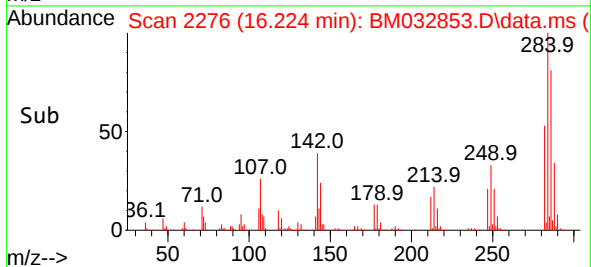
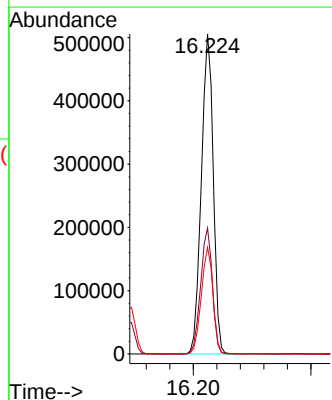
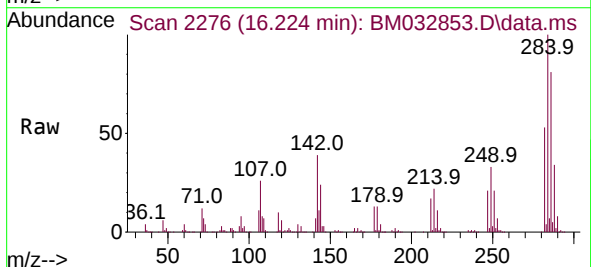
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

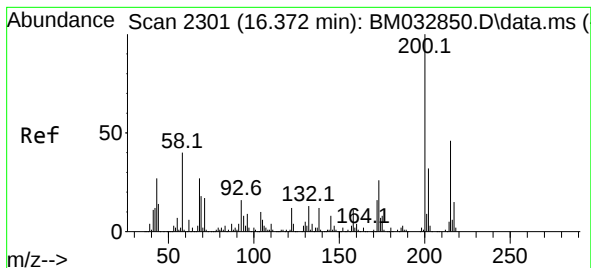
Tgt Ion:248 Resp: 662878
Ion Ratio Lower Upper
248 100
250 98.5 77.4 116.2
141 81.9 74.1 111.1



#68
Hexachlorobenzene
Concen: 68.868 ng
RT: 16.224 min Scan# 2276
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:284 Resp: 710982
Ion Ratio Lower Upper
284 100
142 39.3 43.0 64.6#
249 33.3 27.6 41.4





#69

Atrazine

Concen: 71.786 ng

RT: 16.377 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

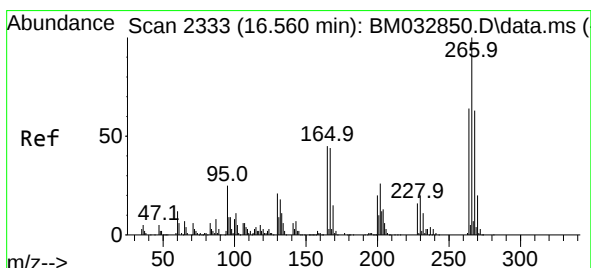
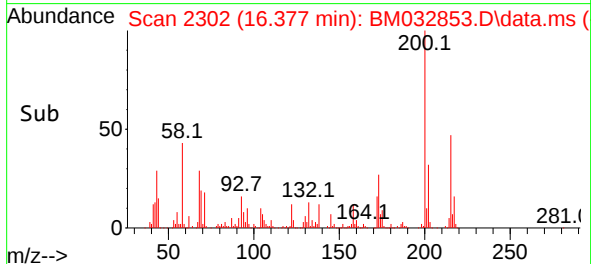
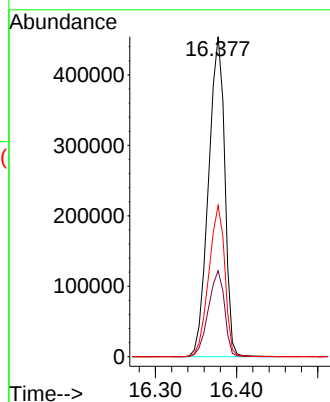
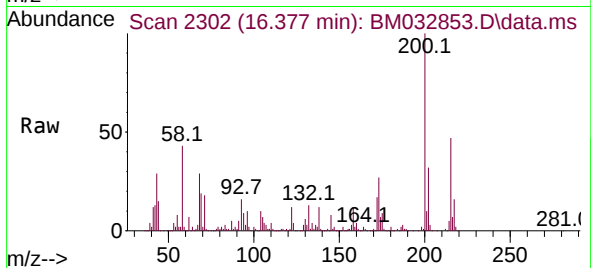
Tgt Ion:200 Resp: 631382

Ion Ratio Lower Upper

200 100

173 26.9 5.8 45.8

215 47.3 23.6 63.6



#70

Pentachlorophenol

Concen: 78.406 ng

RT: 16.565 min Scan# 2334

Delta R.T. 0.006 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

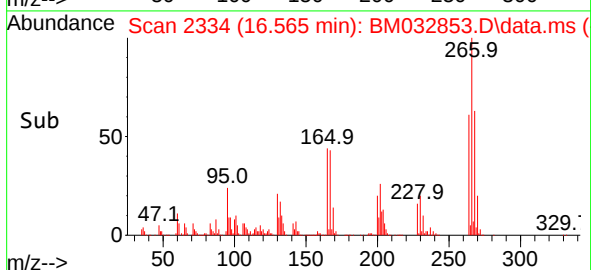
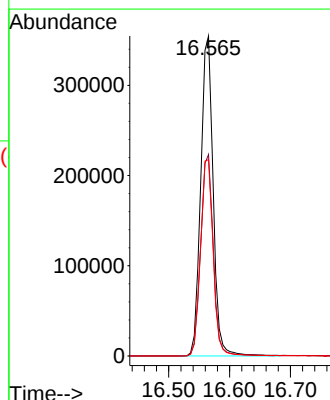
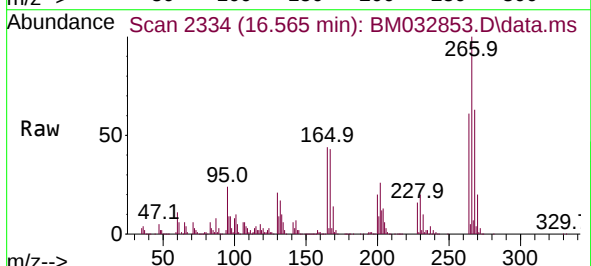
Tgt Ion:266 Resp: 503484

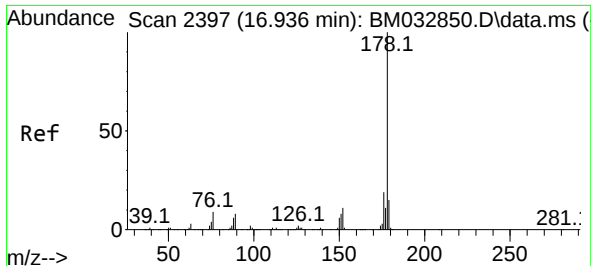
Ion Ratio Lower Upper

266 100

268 63.0 50.3 75.5

264 61.4 52.1 78.1

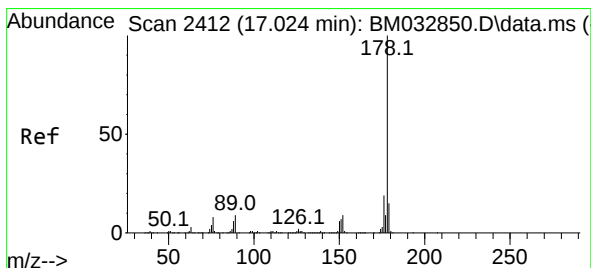
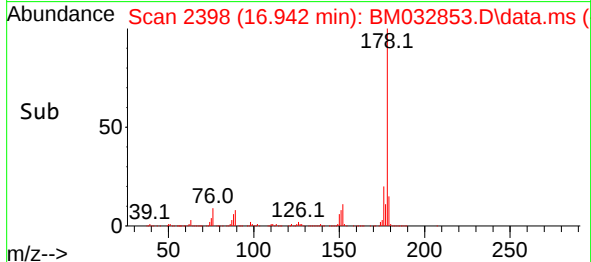
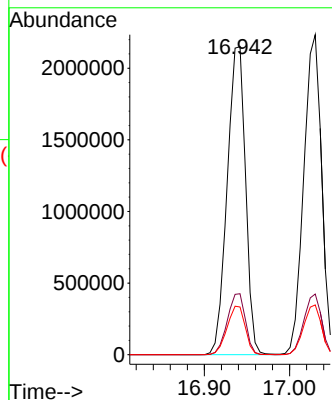
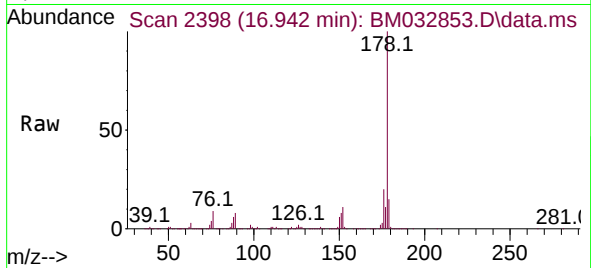




#71
Phenanthrene
Concen: 66.354 ng
RT: 16.942 min Scan# 2412
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

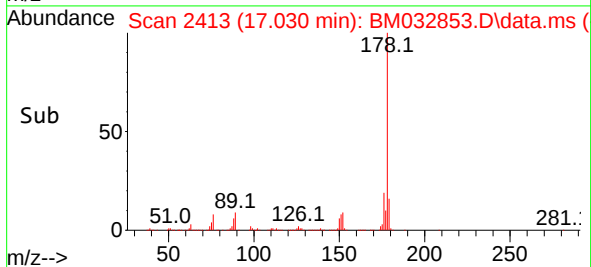
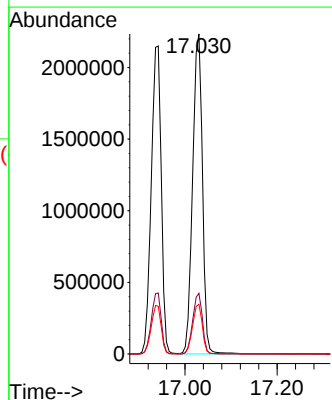
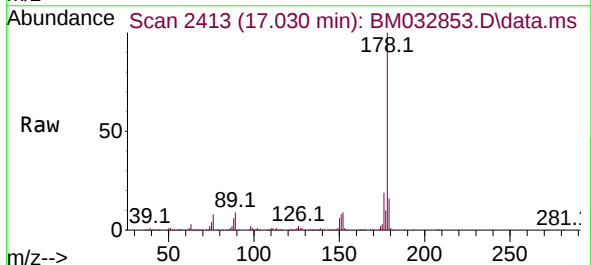
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

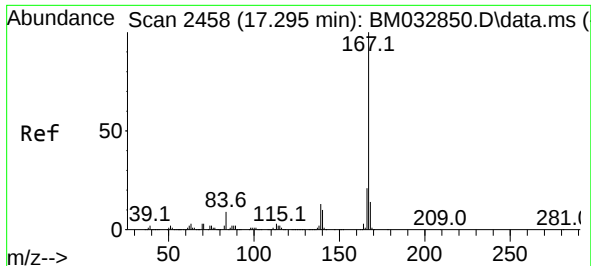
Tgt Ion:178 Resp: 3229872
Ion Ratio Lower Upper
178 100
176 19.8 15.6 23.4
179 15.5 12.4 18.6



#72
Anthracene
Concen: 68.590 ng
RT: 17.030 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:178 Resp: 3282000
Ion Ratio Lower Upper
178 100
176 19.0 14.8 22.2
179 15.6 12.3 18.5

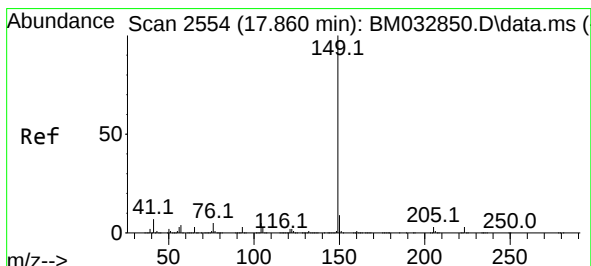
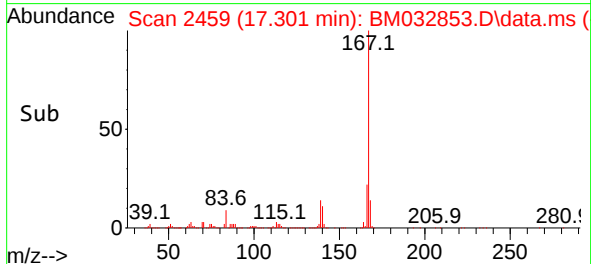
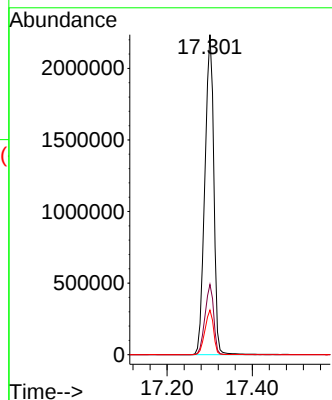
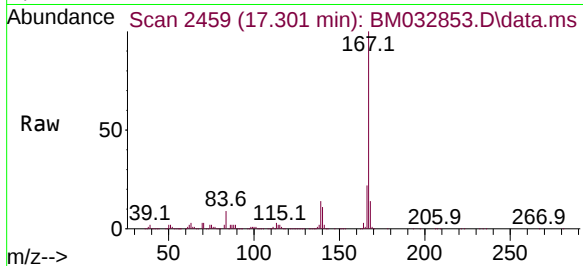




#73
Carbazole
Concen: 68.651 ng
RT: 17.301 min Scan# 2458
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

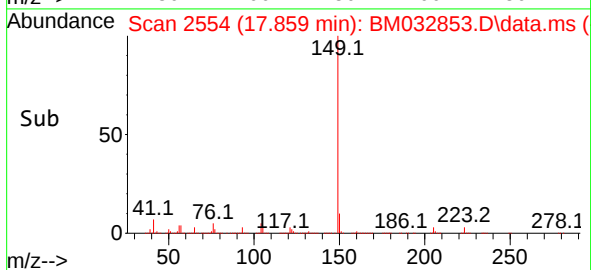
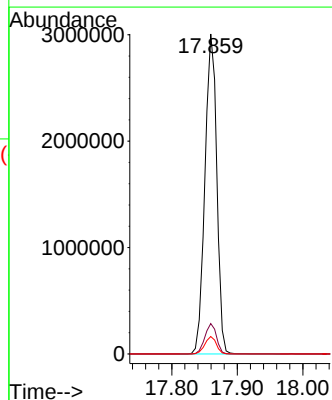
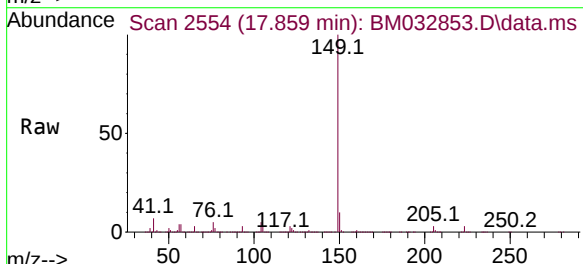
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

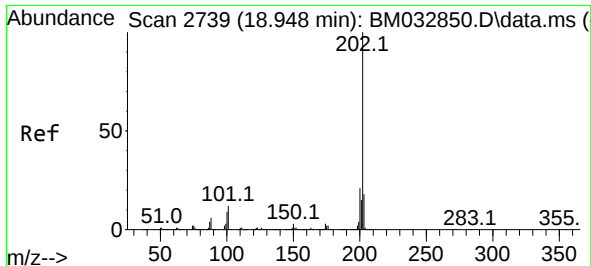
Tgt Ion:167 Resp: 3248350
Ion Ratio Lower Upper
167 100
166 22.0 17.4 26.0
139 13.9 11.9 17.9



#74
Di-n-butylphthalate
Concen: 74.149 ng
RT: 17.859 min Scan# 2554
Delta R.T. -0.000 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:149 Resp: 3783810
Ion Ratio Lower Upper
149 100
150 9.5 7.3 10.9
104 5.5 5.6 8.4#

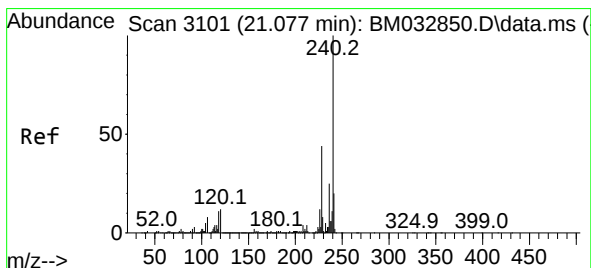
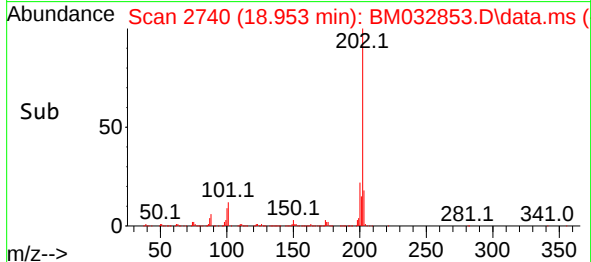
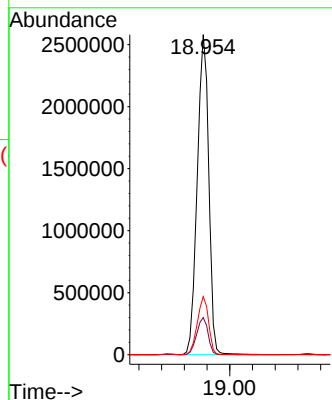
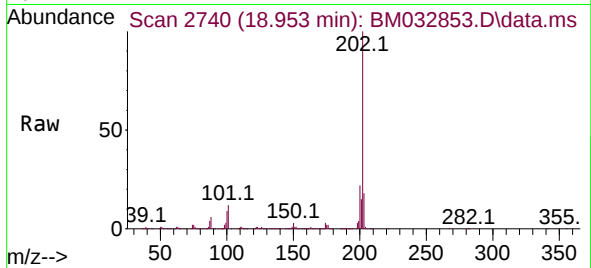




#75
Fluoranthene
Concen: 66.182 ng
RT: 18.953 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

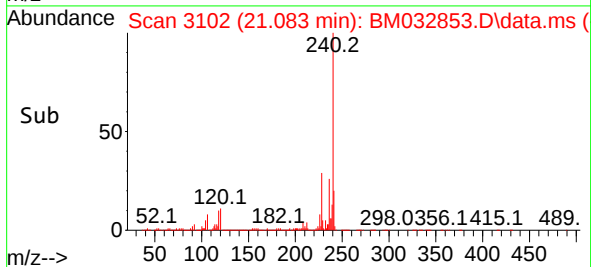
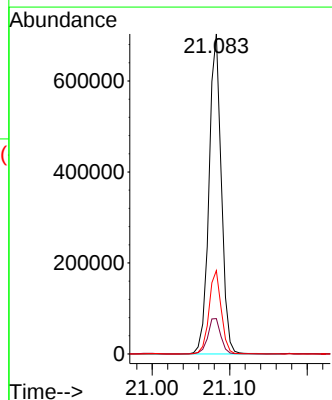
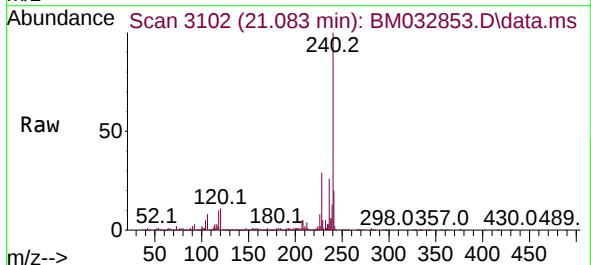
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

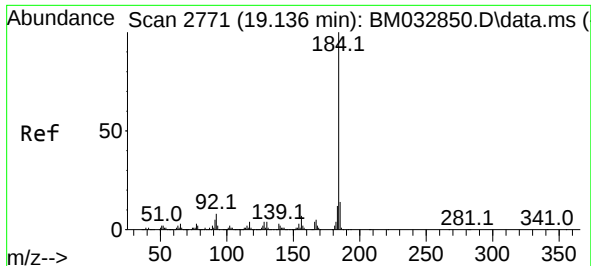
Tgt Ion:202 Resp: 3641138
Ion Ratio Lower Upper
202 100
101 11.6 0.0 29.9
203 18.1 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.083 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:240 Resp: 773785
Ion Ratio Lower Upper
240 100
120 11.1 7.8 11.6
236 26.1 20.9 31.3

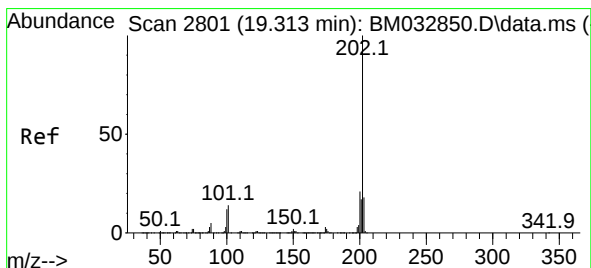
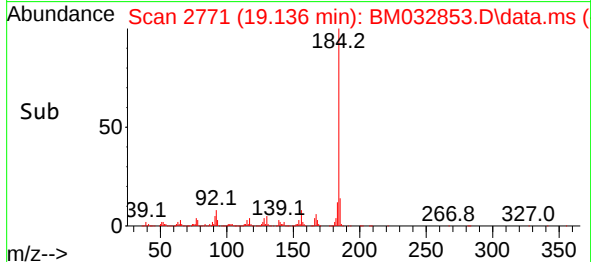
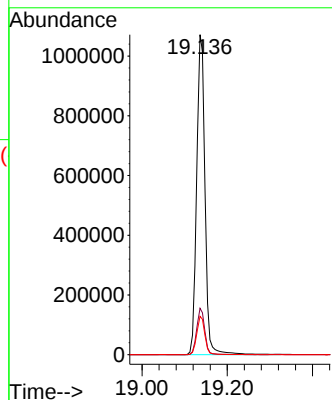
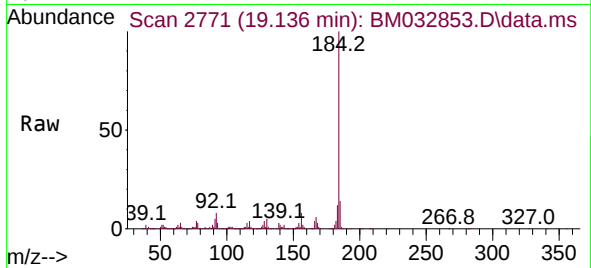




#77
Benzidine
Concen: 77.036 ng
RT: 19.136 min Scan# 2771
Delta R.T. -0.000 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

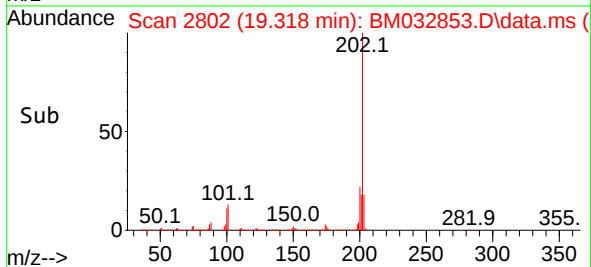
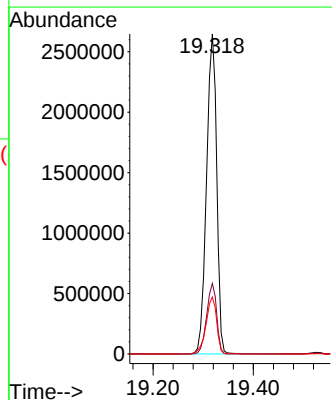
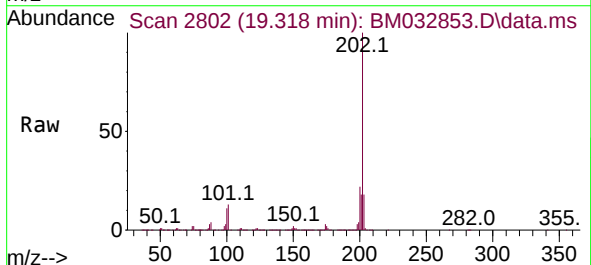
Instrument :
BNA_M
ClientSampleId :
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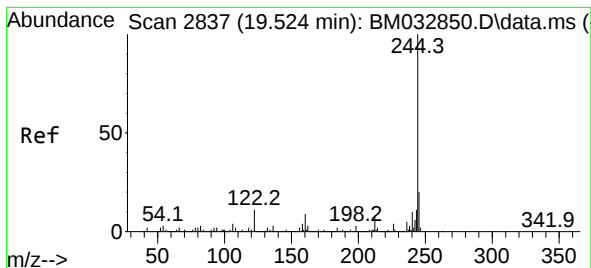
Tgt Ion:184 Resp: 1450688
Ion Ratio Lower Upper
184 100
185 14.5 10.6 16.0
183 12.0 9.0 13.4



#78
Pyrene
Concen: 70.477 ng
RT: 19.318 min Scan# 2802
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:202 Resp: 3732558
Ion Ratio Lower Upper
202 100
200 22.0 16.6 25.0
203 17.8 13.7 20.5





#79

Terphenyl-d14

Concen: 127.420 ng

RT: 19.530 min Scan# 2

Delta R.T. 0.006 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

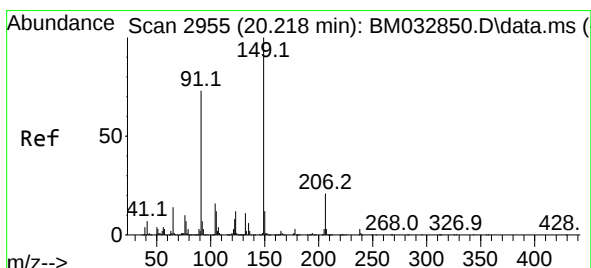
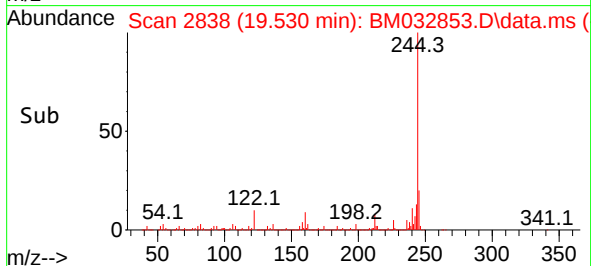
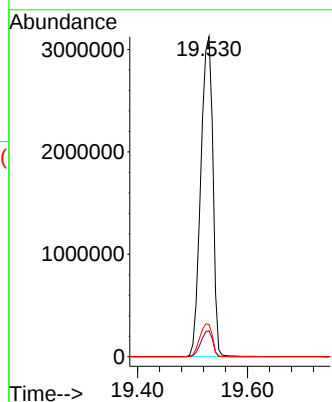
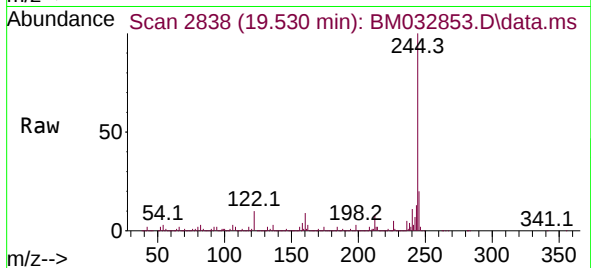
Tgt Ion:244 Resp: 4774199

Ion Ratio Lower Upper

244 100

212 8.1 6.5 9.7

122 10.1 8.7 13.1



#80

Butylbenzylphthalate

Concen: 83.072 ng

RT: 20.218 min Scan# 2955

Delta R.T. -0.000 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

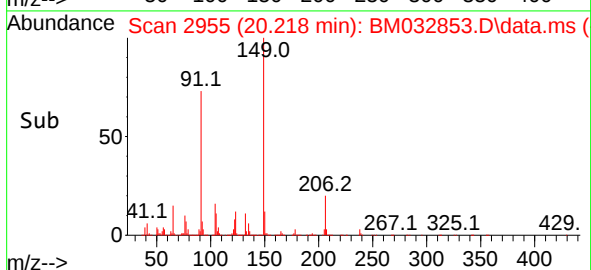
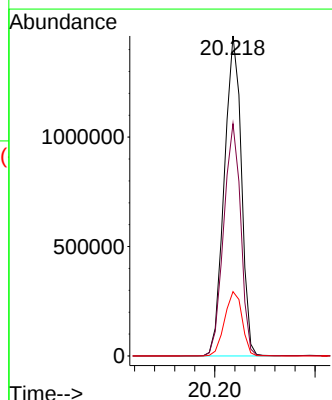
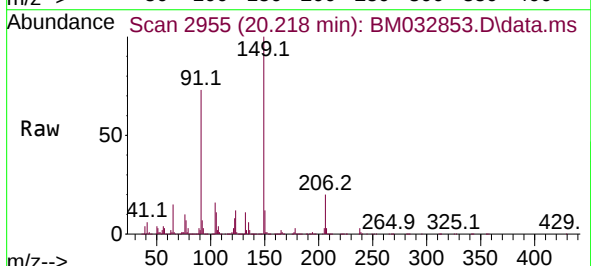
Tgt Ion:149 Resp: 1723161

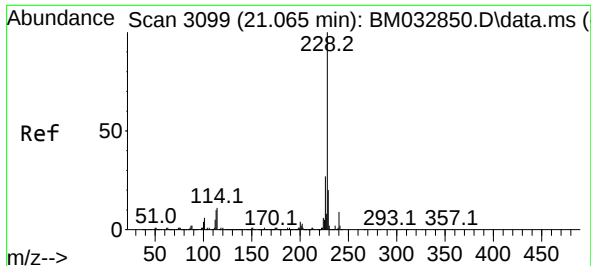
Ion Ratio Lower Upper

149 100

91 72.6 64.0 96.0

206 20.1 14.4 21.6

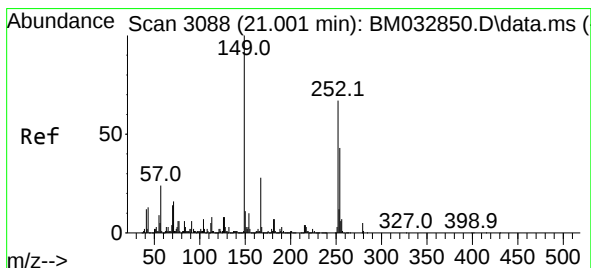
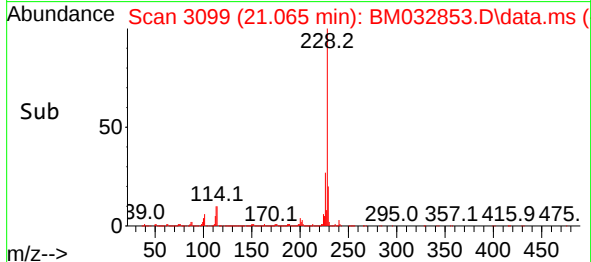
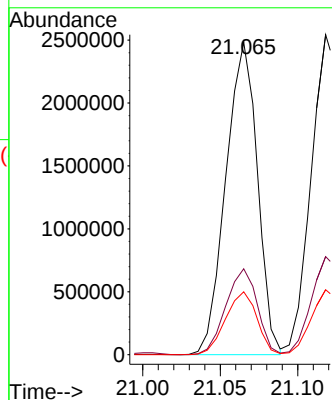
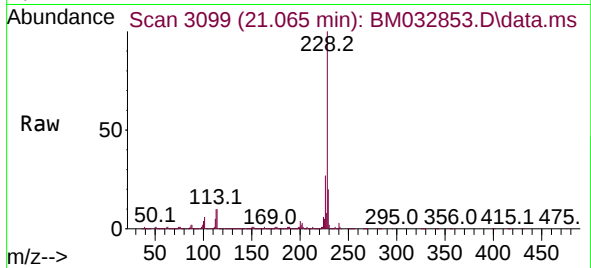




#81
Benzo(a)anthracene
Concen: 70.977 ng
RT: 21.065 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

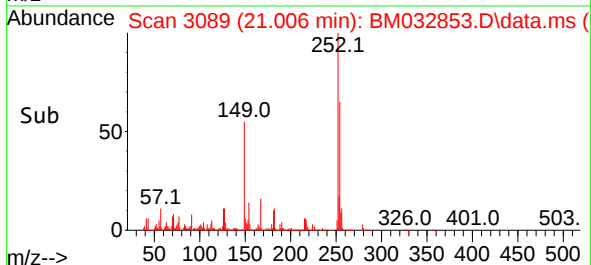
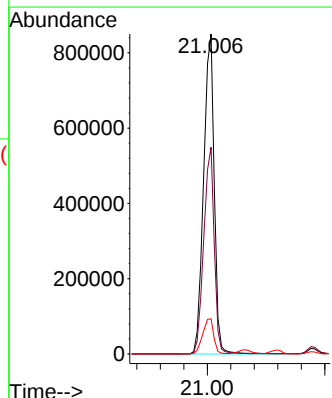
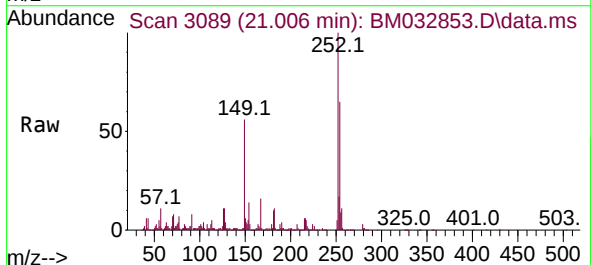
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

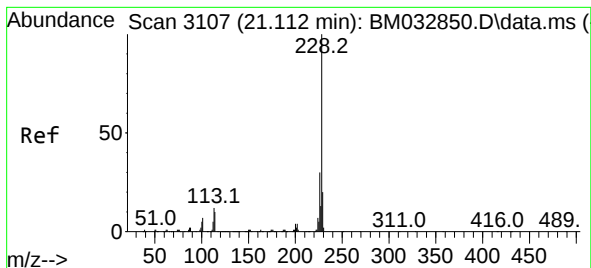
Tgt Ion:228 Resp: 3518083
Ion Ratio Lower Upper
228 100
226 27.5 21.4 32.2
229 20.1 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 71.393 ng
RT: 21.006 min Scan# 3089
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:252 Resp: 1064382
Ion Ratio Lower Upper
252 100
254 64.6 51.6 77.4
126 11.0 9.7 14.5





#83

Chrysene

Concen: 70.330 ng

RT: 21.118 min Scan# 3108

Delta R.T. 0.006 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

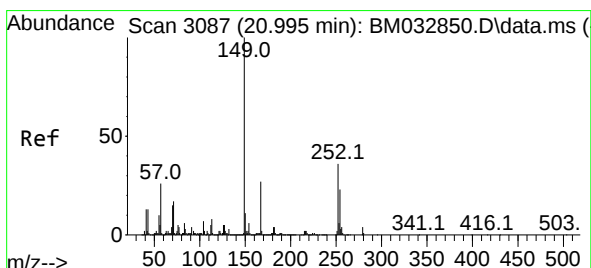
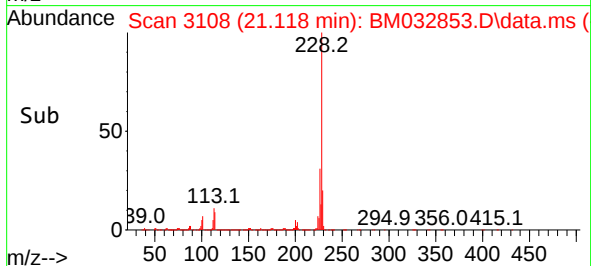
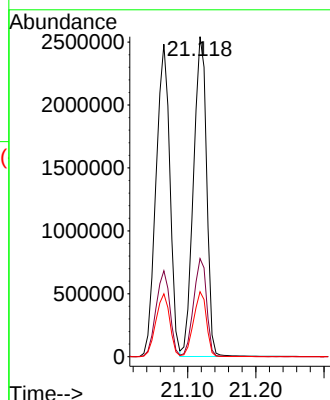
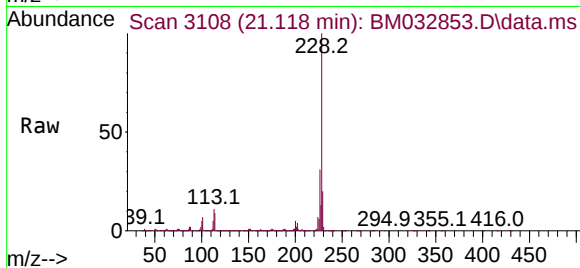
Tgt Ion:228 Resp: 3393765

Ion Ratio Lower Upper

228 100

226 30.6 24.0 36.0

229 20.3 16.0 24.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 75.446 ng

RT: 20.995 min Scan# 3087

Delta R.T. -0.000 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

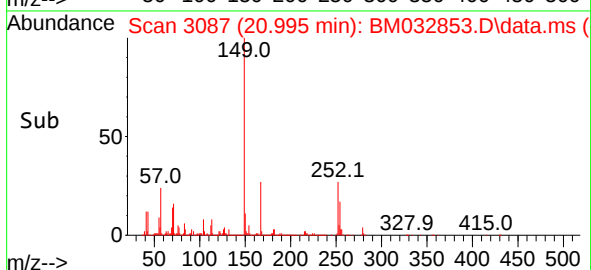
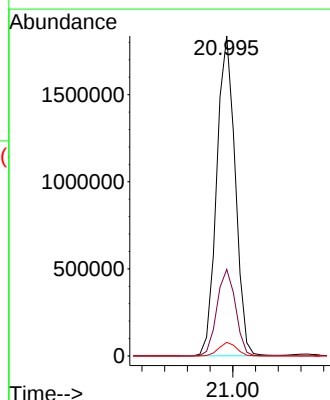
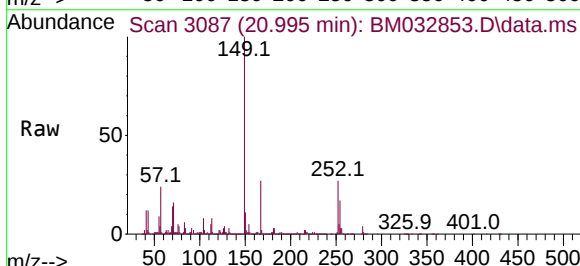
Tgt Ion:149 Resp: 2075201

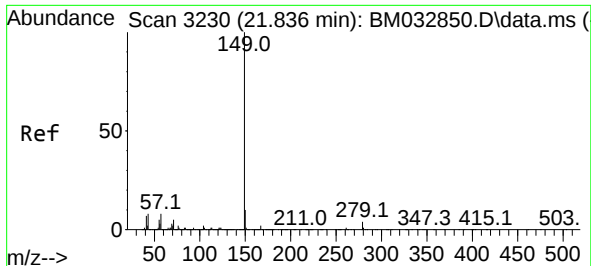
Ion Ratio Lower Upper

149 100

167 27.1 19.7 29.5

279 4.2 2.6 4.0#

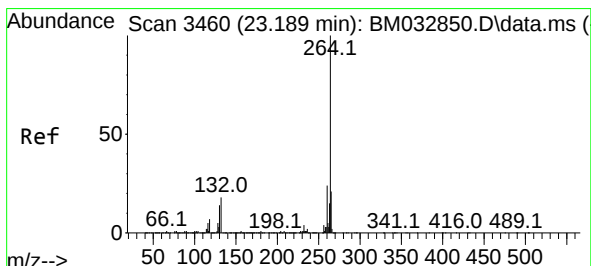
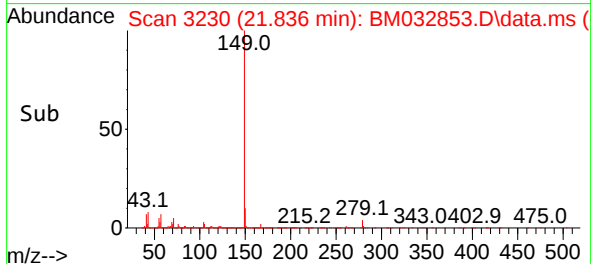
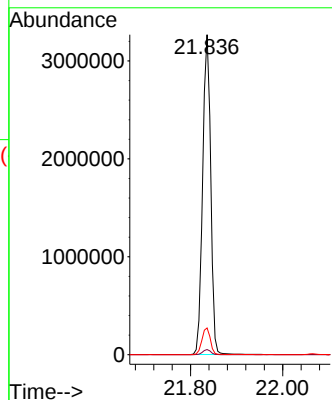
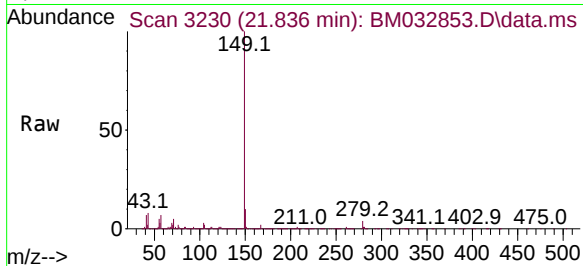




#85
Di-n-octyl phthalate
Concen: 83.487 ng
RT: 21.836 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

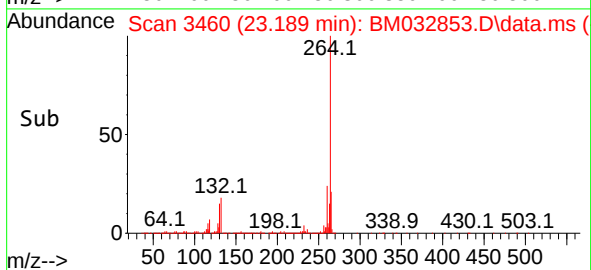
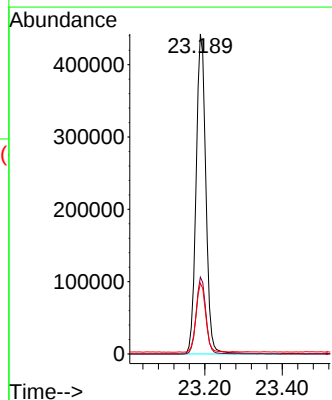
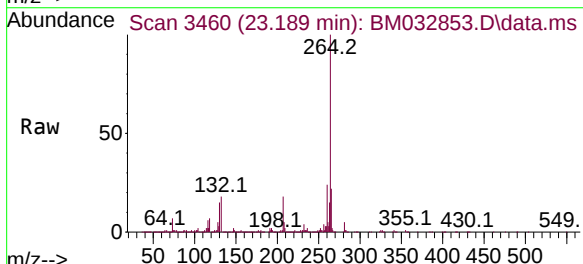
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

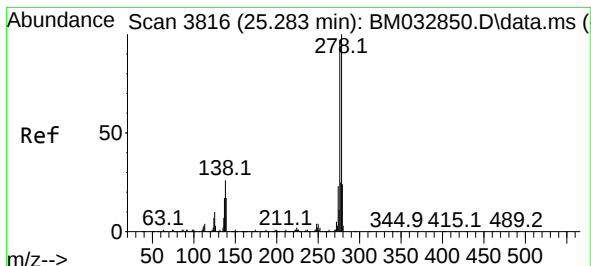
Tgt Ion:149 Resp: 3982436
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.7 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.189 min Scan# 3460
Delta R.T. -0.000 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:264 Resp: 772648
Ion Ratio Lower Upper
264 100
260 24.0 19.3 28.9
265 22.1 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 64.860 ng

RT: 25.288 min Scan# 3816

Delta R.T. 0.006 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

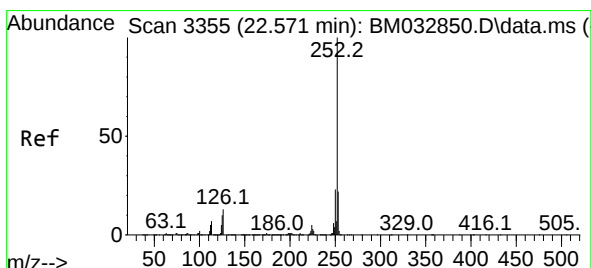
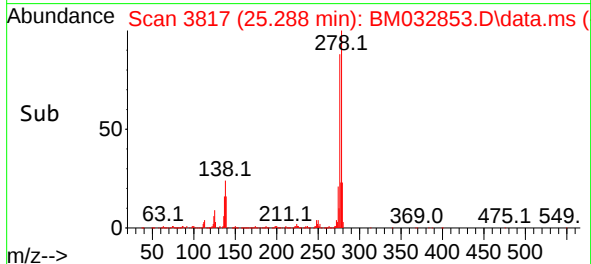
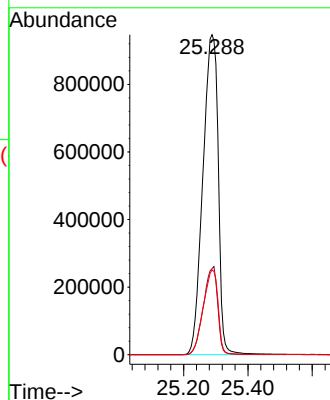
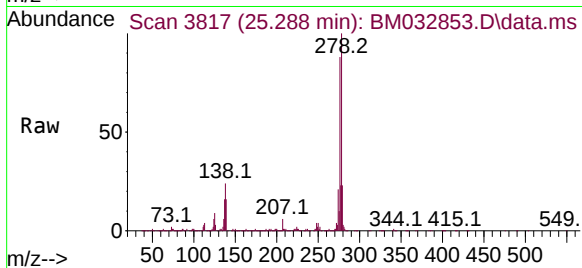
Tgt Ion:276 Resp: 3135521

Ion Ratio Lower Upper

276 100

138 25.6 18.4 27.6

277 25.5 20.1 30.1



#88

Benzo(b)fluoranthene

Concen: 74.467 ng

RT: 22.571 min Scan# 3355

Delta R.T. -0.000 min

Lab File: BM032853.D

Acq: 02 Nov 2021 15:13

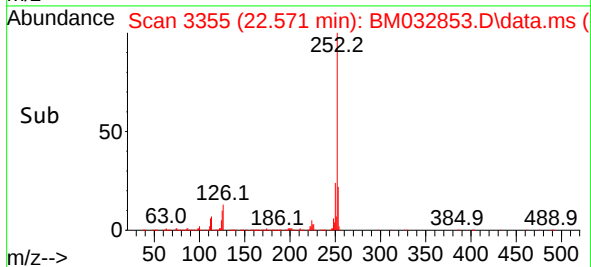
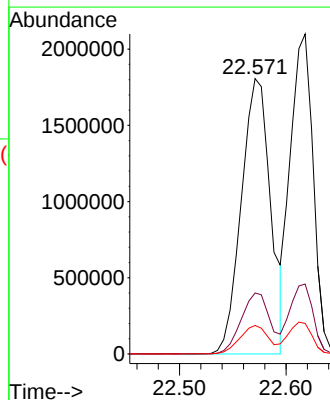
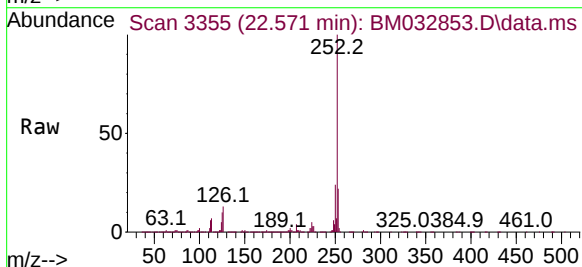
Tgt Ion:252 Resp: 3452632

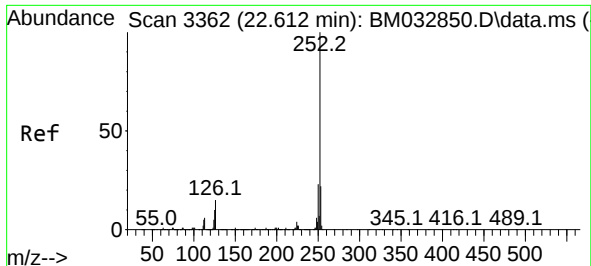
Ion Ratio Lower Upper

252 100

253 22.2 18.0 27.0

125 10.4 7.5 11.3

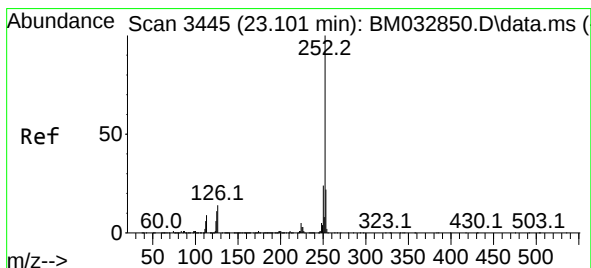
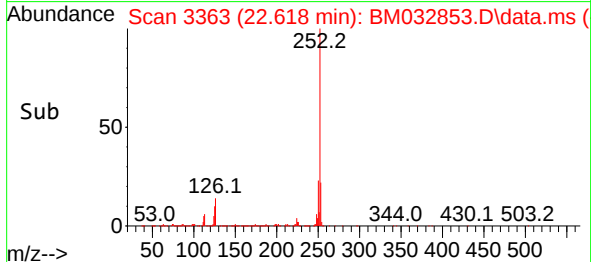
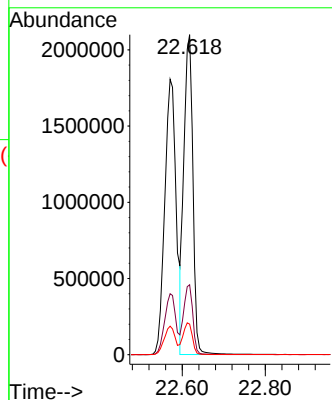
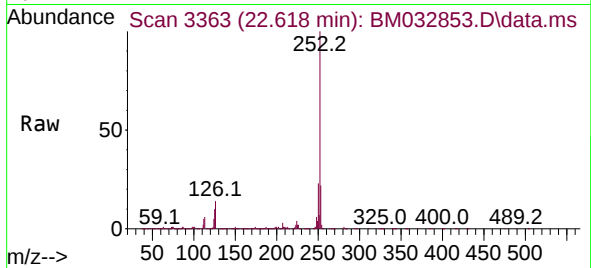




#89
Benzo(k)fluoranthene
Concen: 66.818 ng
RT: 22.618 min Scan# 31
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

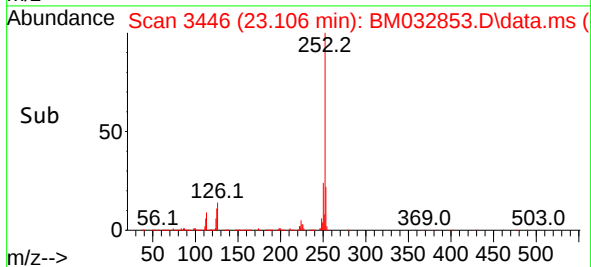
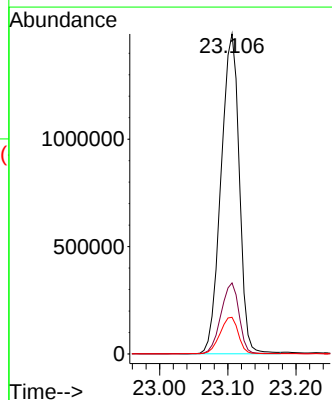
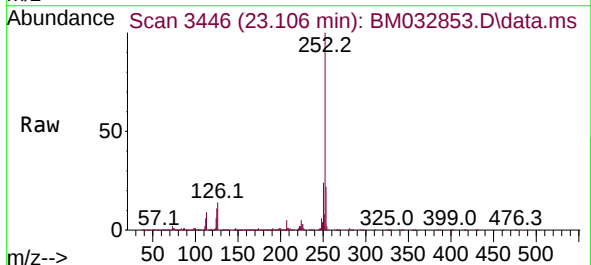
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

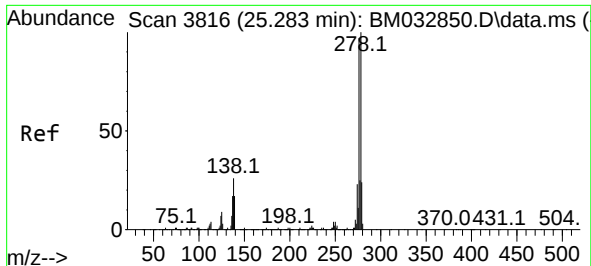
Tgt Ion:252 Resp: 3165785
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 9.5 7.5 11.3



#90
Benzo(a)pyrene
Concen: 71.343 ng
RT: 23.106 min Scan# 3446
Delta R.T. 0.006 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:252 Resp: 2778470
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 11.5 8.1 12.1

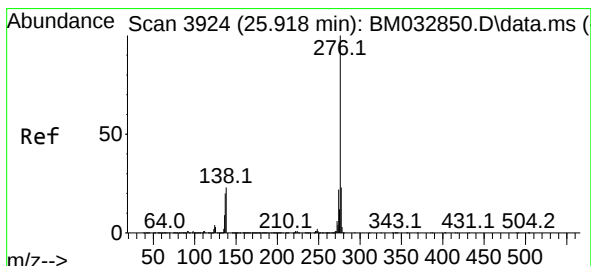
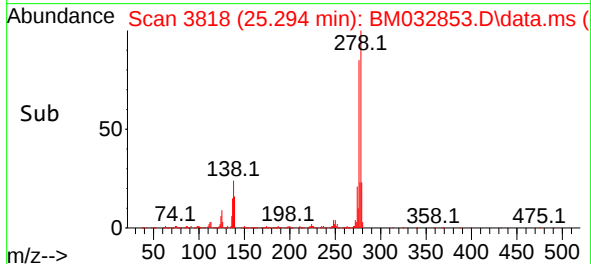
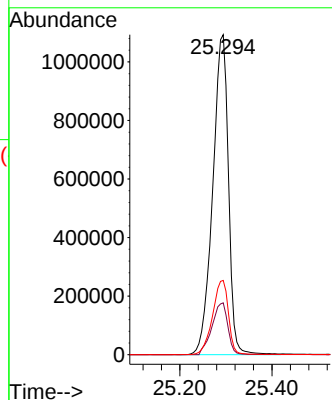
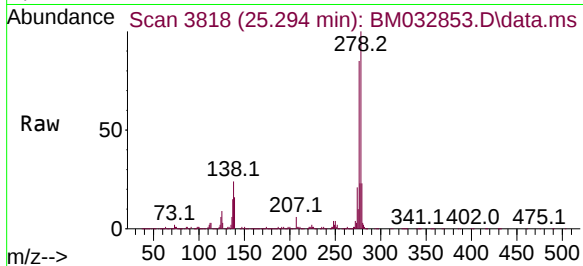




#91
Dibenzo(a,h)anthracene
Concen: 64.333 ng
RT: 25.294 min Scan# 3816
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:278 Resp: 2589398
Ion Ratio Lower Upper
278 100
139 16.2 10.9 16.3
279 23.2 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 65.663 ng
RT: 25.930 min Scan# 3926
Delta R.T. 0.012 min
Lab File: BM032853.D
Acq: 02 Nov 2021 15:13

Tgt Ion:276 Resp: 2634803
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.0
138 22.1 14.6 22.0#

