

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042722\
 Data File : BM034850.D
 Acq On : 27 Apr 2022 13:23
 Operator : CG/JU
 Sample : SSTDICC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC001

Quant Time: Apr 28 01:11:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 01:07:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	148483	20.000	ng	0.00
21) Naphthalene-d8	10.734	136	592130	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	361484	20.000	ng	0.00
64) Phenanthrene-d10	17.304	188	754934	20.000	ng	0.00
76) Chrysene-d12	21.480	240	744487	20.000	ng	0.00
86) Perylene-d12	23.874	264	775189	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	17596	2.126	ng	0.00
7) Phenol-d6	7.087	99	20739	1.750	ng	0.00
23) Nitrobenzene-d5	9.087	82	19356	1.592	ng	0.00
42) 2,4,6-Tribromophenol	16.045	330	6013	1.234	ng	0.00
45) 2-Fluorobiphenyl	13.192	172	51251	1.937	ng	0.00
79) Terphenyl-d14	19.927	244	67395	1.573	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	4285	1.144	ng	# 87
3) Pyridine	3.816	79	10223	1.009	ng	# 68
4) n-Nitrosodimethylamine	3.734	42	3463	0.720	ng	# 47
6) Aniline	7.251	93	12442	0.919	ng	95
8) 2-Chlorophenol	7.493	128	8843	0.913	ng	92
9) Benzaldehyde	7.069	77	9121	1.429	ng	90
10) Phenol	7.116	94	10759	0.913	ng	90
11) bis(2-Chloroethyl)ether	7.351	93	8707	0.900	ng	93
12) 1,3-Dichlorobenzene	7.822	146	11595	1.056	ng	97
13) 1,4-Dichlorobenzene	7.969	146	11411	1.015	ng	93
14) 1,2-Dichlorobenzene	8.287	146	11100	1.013	ng	98
15) Benzyl Alcohol	8.169	79	8252	0.875	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.463	45	15046	1.133	ng	94
17) 2-Methylphenol	8.369	107	6967	0.844	ng	95
18) Hexachloroethane	9.016	117	4408	1.063	ng	89
19) n-Nitroso-di-n-propyla...	8.740	70	6992	0.816	ng	97
20) 3+4-Methylphenols	8.698	107	9379	0.822	ng	90
22) Acetophenone	8.751	105	13515	0.889	ng	# 94
24) Nitrobenzene	9.128	77	11001	0.969	ng	94
25) Isophorone	9.657	82	16335	0.803	ng	98
26) 2-Nitrophenol	9.845	139	3553	0.706	ng	# 82
27) 2,4-Dimethylphenol	9.904	122	6510	0.826	ng	97
28) bis(2-Chloroethoxy)met...	10.145	93	9695	0.744	ng	99
29) 2,4-Dichlorophenol	10.375	162	7099	0.775	ng	93
30) 1,2,4-Trichlorobenzene	10.598	180	9882	0.949	ng	96
31) Naphthalene	10.787	128	30380	0.985	ng	98
32) Benzoic acid	9.945	122	3880	0.595	ng	97
33) 4-Chloroaniline	10.892	127	10921	0.897	ng	# 94
34) Hexachlorobutadiene	11.086	225	6331	0.960	ng	# 90
35) Caprolactam	11.645	113	1759	0.552	ng	92
36) 4-Chloro-3-methylphenol	12.004	107	7463	0.711	ng	# 84
37) 2-Methylnaphthalene	12.392	142	20649	0.938	ng	98
38) 1-Methylnaphthalene	12.392	142	20649	0.959	ng	94
40) 1,2,4,5-Tetrachloroben...	12.763	216	9448	0.866	ng	95
41) Hexachlorocyclopentadiene	12.751	237	5145	0.815	ng	87
43) 2,4,6-Trichlorophenol	12.998	196	5429	0.721	ng	92

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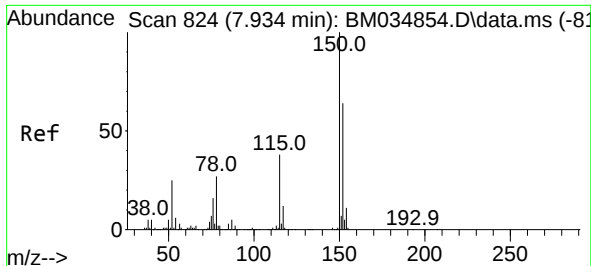
Quant Time: Apr 28 01:11:21 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.063	196	5979	0.740	ng	# 96
46) 1,1'-Biphenyl	13.404	154	27906	1.012	ng	93
47) 2-Chloronaphthalene	13.439	162	21017	0.993	ng	# 93
48) 2-Nitroaniline	13.639	65	4504	0.696	ng	94
49) Acenaphthylene	14.280	152	27855	0.845	ng	99
50) Dimethylphthalate	14.016	163	25892	0.941	ng	98
51) 2,6-Dinitrotoluene	14.133	165	3924	0.695	ng	88
52) Acenaphthene	14.627	154	21237	0.956	ng	96
53) 3-Nitroaniline	14.457	138	4349	0.768	ng	94
54) 2,4-Dinitrophenol	14.663	184	1802	0.570	ng	89
55) Dibenzofuran	14.957	168	31977	0.966	ng	97
56) 4-Nitrophenol	14.763	139	3092	0.674	ng	# 81
57) 2,4-Dinitrotoluene	14.916	165	4940	0.648	ng	# 86
58) Fluorene	15.610	166	25021	0.931	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.186	232	5169	0.709	ng	# 98
60) Diethylphthalate	15.380	149	25300	0.896	ng	98
61) 4-Chlorophenyl-phenyle...	15.604	204	12580	0.917	ng	100
62) 4-Nitroaniline	15.610	138	4075	0.748	ng	95
63) Azobenzene	15.898	77	20008	0.735	ng	98
65) 4,6-Dinitro-2-methylph...	15.680	198	2590	0.528	ng	91
66) n-Nitrosodiphenylamine	15.816	169	19342	0.806	ng	99
67) 4-Bromophenyl-phenylether	16.498	248	7159	0.825	ng	89
68) Hexachlorobenzene	16.621	284	8251	0.852	ng	# 86
69) Atrazine	16.763	200	6104	0.772	ng	96
70) Pentachlorophenol	16.957	266	3617	0.584	ng	93
71) Phenanthrene	17.345	178	42738	1.011	ng	99
72) Anthracene	17.439	178	35418	0.861	ng	98
73) Carbazole	17.704	167	31468	0.820	ng	97
74) Di-n-butylphthalate	18.280	149	36429	0.764	ng	99
75) Fluoranthene	19.357	202	41986	0.886	ng	100
77) Benzidine	19.539	184	17517	1.606	ng	97
78) Pyrene	19.721	202	43453	0.828	ng	97
80) Butylbenzylphthalate	20.621	149	14771	0.666	ng	98
81) Benzo(a)anthracene	21.468	228	47003	1.000	ng	99
82) 3,3'-Dichlorobenzidine	21.398	252	11860	0.756	ng	# 95
83) Chrysene	21.521	228	46714	0.974	ng	99
84) Bis(2-ethylhexyl)phtha...	21.409	149	23314	0.712	ng	# 98
85) Di-n-octyl phthalate	22.333	149	38731	0.745	ng	# 97
87) Indeno(1,2,3-cd)pyrene	26.356	276	53201	1.067	ng	97
88) Benzo(b)fluoranthene	23.192	252	43960	0.948	ng	97
89) Benzo(k)fluoranthene	23.192	252	43960	0.895	ng	97
90) Benzo(a)pyrene	23.768	252	35568	0.905	ng	96
91) Dibenzo(a,h)anthracene	26.368	278	45224	1.118	ng	99
92) Benzo(g,h,i)perylene	27.103	276	44596	1.066	ng	# 90

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

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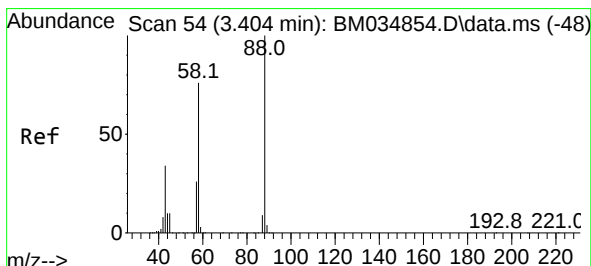
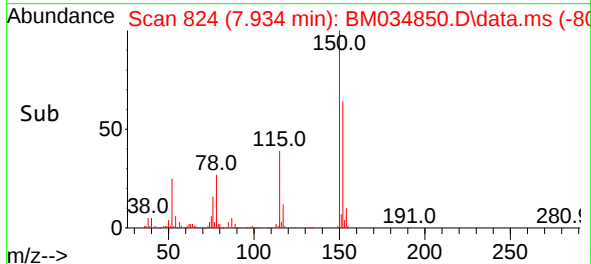
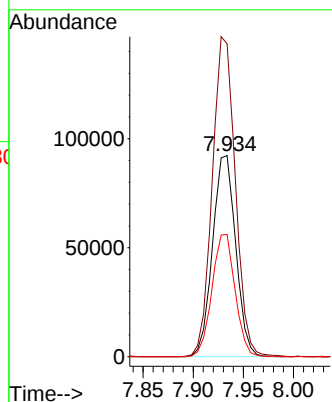
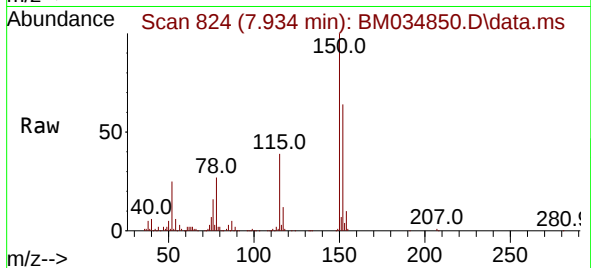




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.934 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BM034850.D
 Acq: 27 Apr 2022 13:23

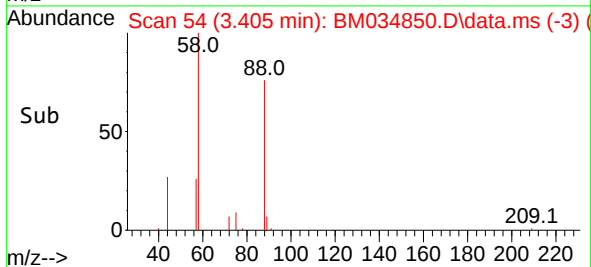
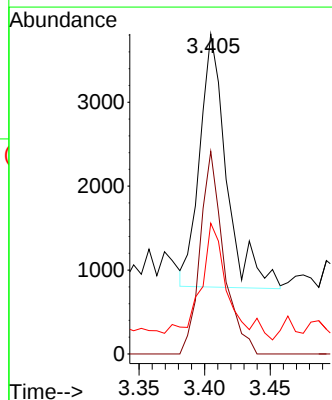
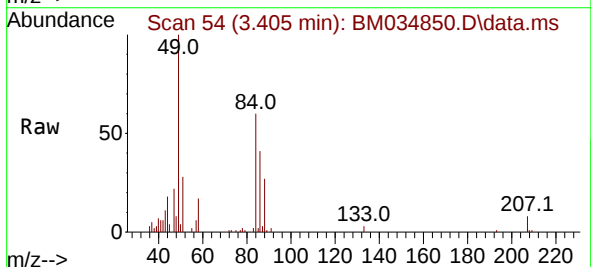
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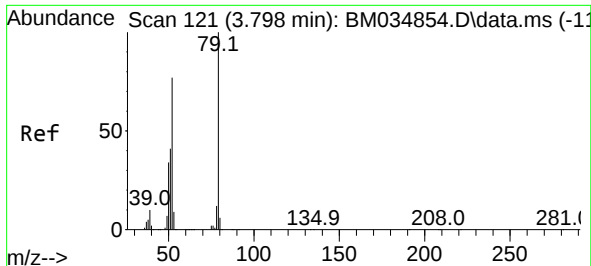
Tgt Ion:152 Resp: 148483
 Ion Ratio Lower Upper
 152 100
 150 155.6 124.9 187.3
 115 60.8 47.9 71.9



#2
 1,4-Dioxane
 Concen: 1.144 ng
 RT: 3.405 min Scan# 54
 Delta R.T. 0.000 min
 Lab File: BM034850.D
 Acq: 27 Apr 2022 13:23

Tgt Ion: 88 Resp: 4285
 Ion Ratio Lower Upper
 88 100
 58 70.2 62.3 93.5
 43 48.0 28.7 43.1#

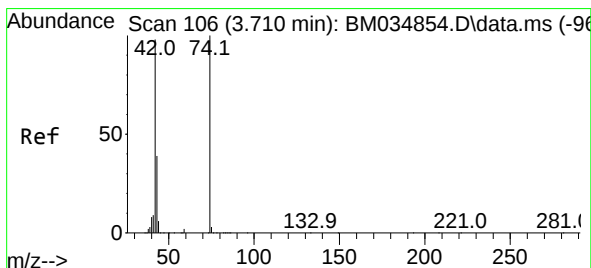
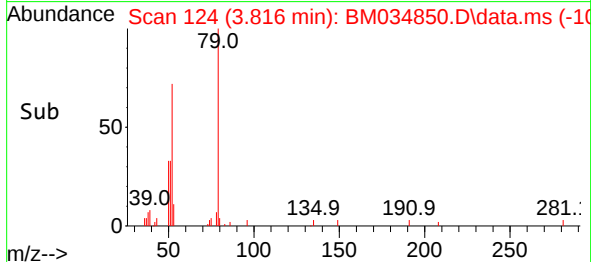
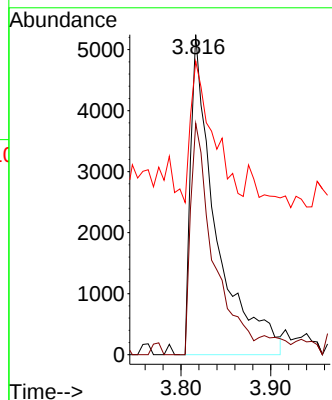
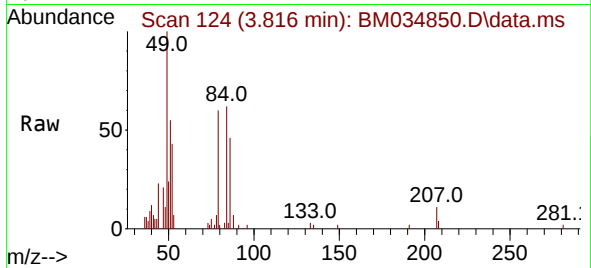




#3
Pyridine
Concen: 1.009 ng
RT: 3.816 min Scan# 110
Delta R.T. 0.018 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

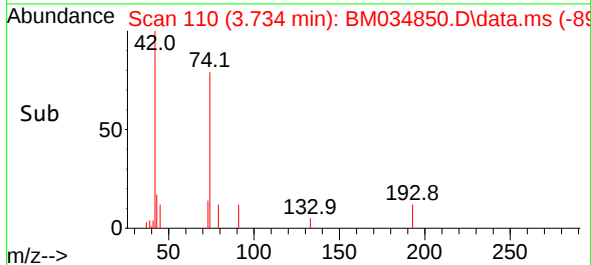
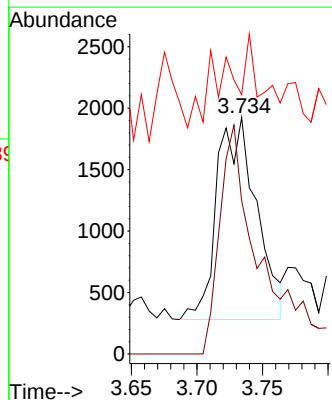
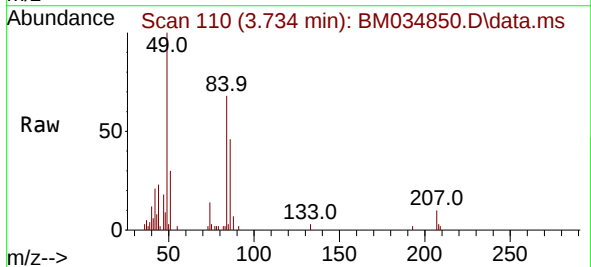
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ClientSampleId :
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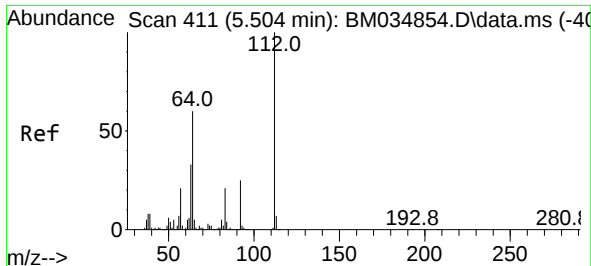
Tgt Ion: 79 Resp: 10223
Ion Ratio Lower Upper
79 100
52 72.3 61.9 92.9
51 91.7 33.5 50.3#



#4
n-Nitrosodimethylamine
Concen: 0.720 ng
RT: 3.734 min Scan# 110
Delta R.T. 0.024 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion: 42 Resp: 3463
Ion Ratio Lower Upper
42 100
74 64.8 81.6 122.4#
44 109.6 5.2 7.8#

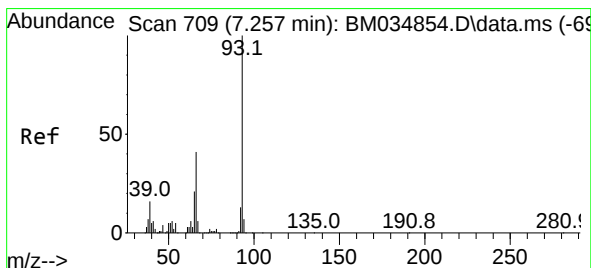
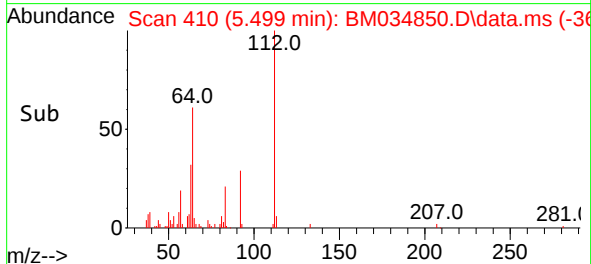
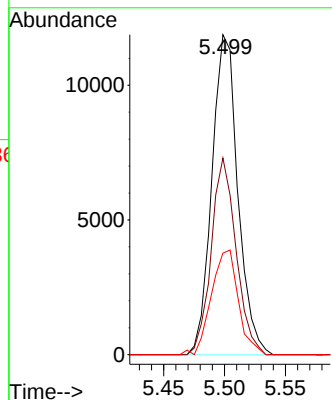
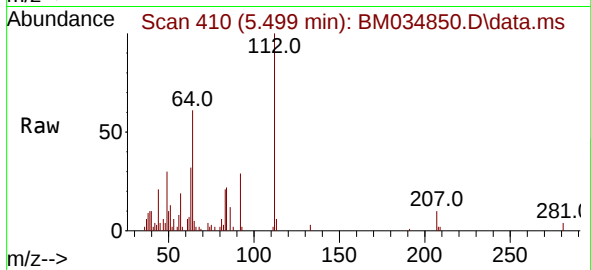




#5
2-Fluorophenol
Concen: 2.126 ng
RT: 5.499 min Scan# 411
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

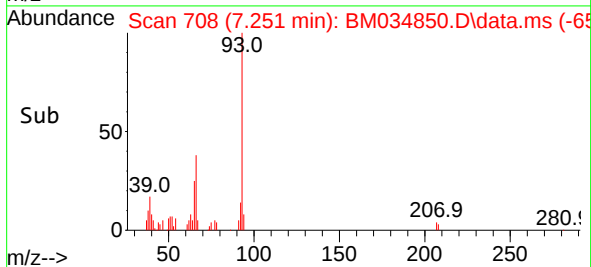
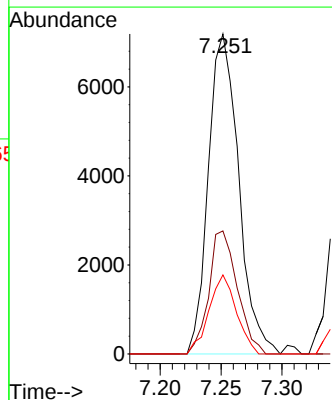
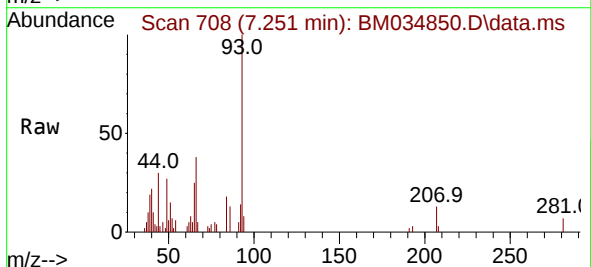
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Tgt Ion:	112	Resp:	17596
Ion Ratio	Lower	Upper	
112	100		
64	61.4	47.8	71.6
63	31.8	26.6	40.0



#6
Aniline
Concen: 0.919 ng
RT: 7.251 min Scan# 708
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:	93	Resp:	12442
Ion Ratio	Lower	Upper	
93	100		
66	38.4	32.6	49.0
65	24.7	16.8	25.2

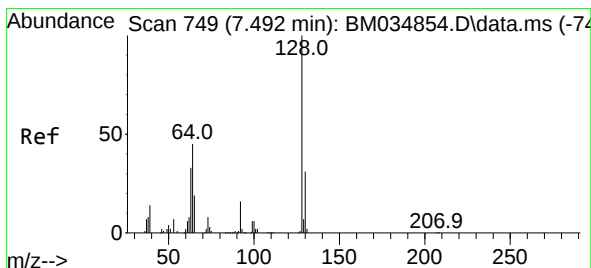
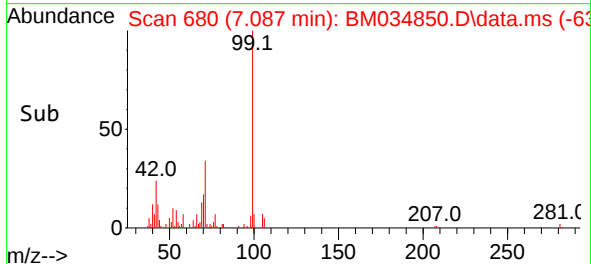
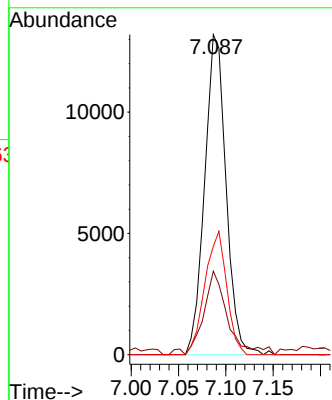
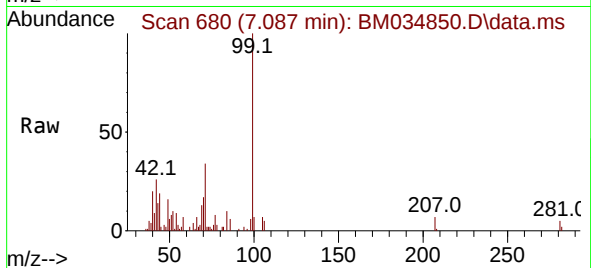




#7
Phenol-d6
Concen: 1.750 ng
RT: 7.087 min Scan# 681
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

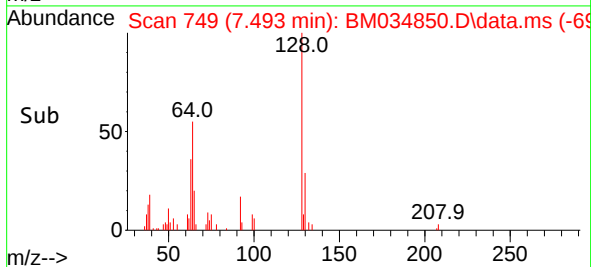
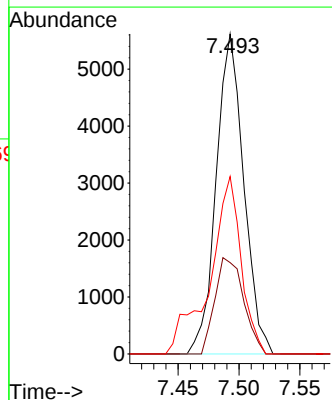
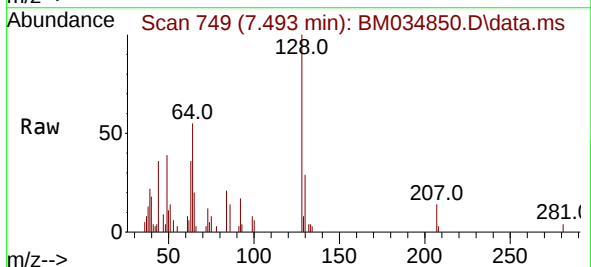
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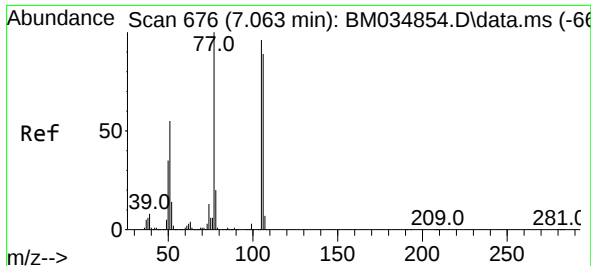
Tgt Ion: 99 Resp: 20739
Ion Ratio Lower Upper
99 100
42 26.1 18.8 28.2
71 33.8 30.2 45.2



#8
2-Chlorophenol
Concen: 0.913 ng
RT: 7.493 min Scan# 749
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion: 128 Resp: 8843
Ion Ratio Lower Upper
128 100
130 28.6 10.9 50.9
64 55.4 28.2 68.2

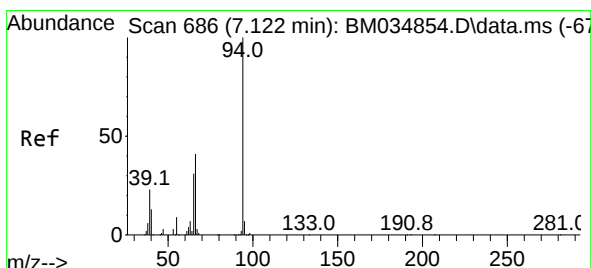
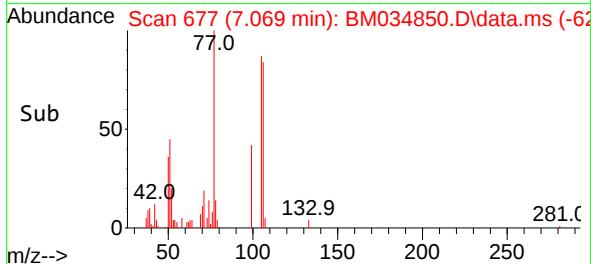
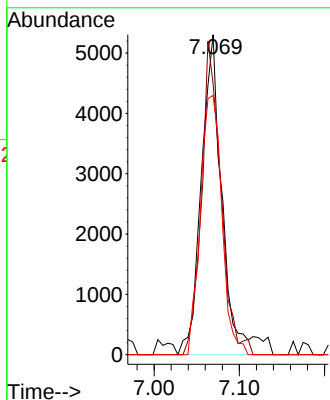
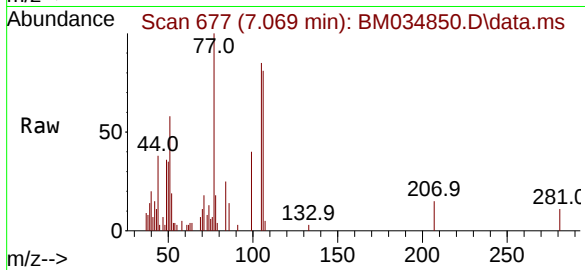




#9
Benzaldehyde
Concen: 1.429 ng
RT: 7.069 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

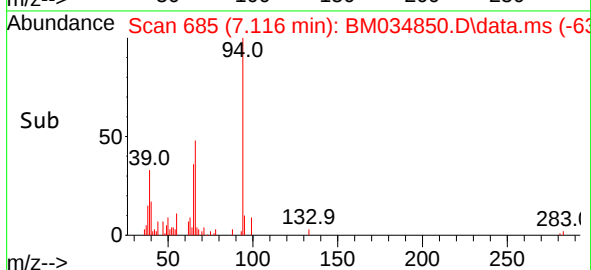
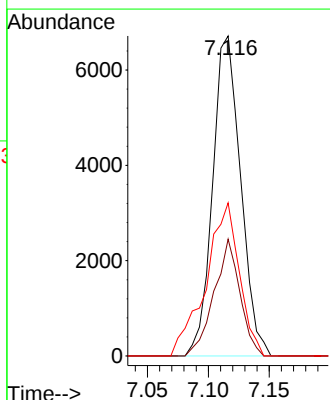
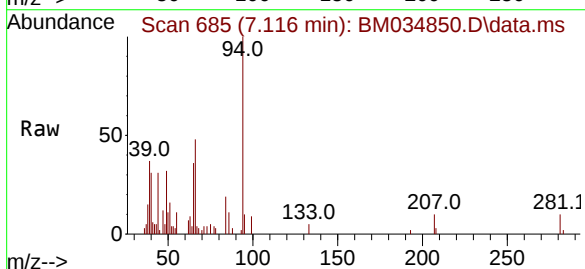
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

Tgt Ion: 77 Resp: 9121
Ion Ratio Lower Upper
77 100
105 84.8 76.3 116.3
106 81.0 69.0 109.0



#10
Phenol
Concen: 0.913 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion: 94 Resp: 10759
Ion Ratio Lower Upper
94 100
65 36.5 11.4 51.4
66 47.8 21.4 61.4

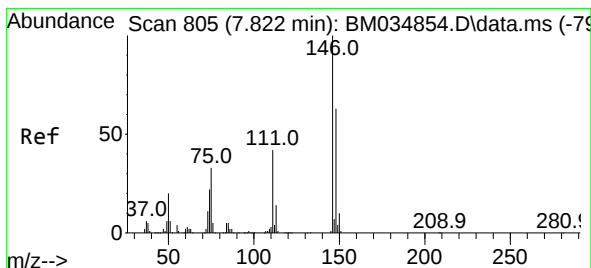
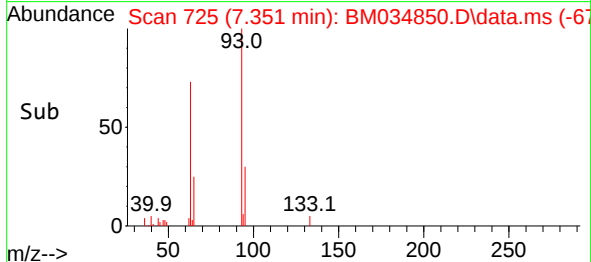
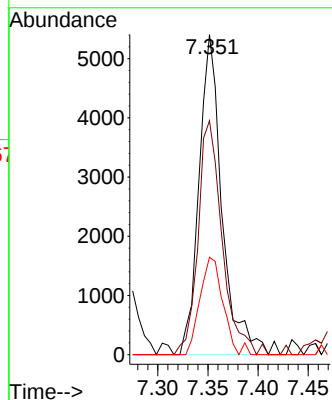
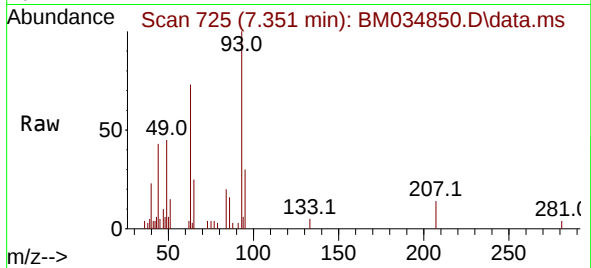




#11
bis(2-Chloroethyl)ether
Concen: 0.900 ng
RT: 7.351 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

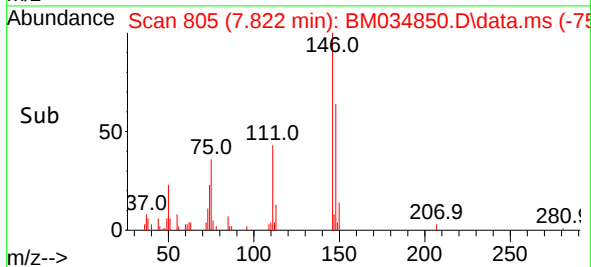
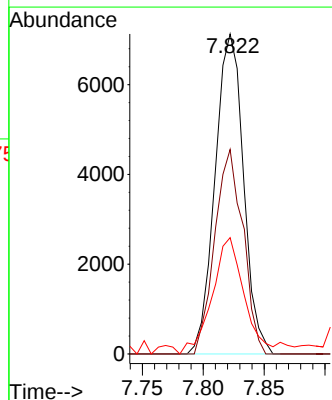
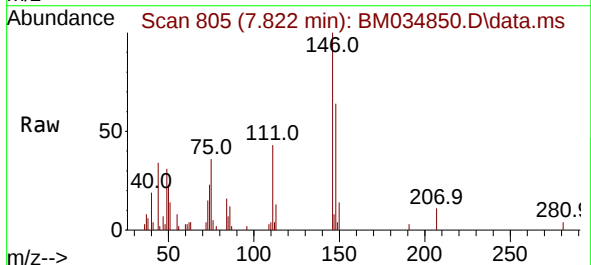
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

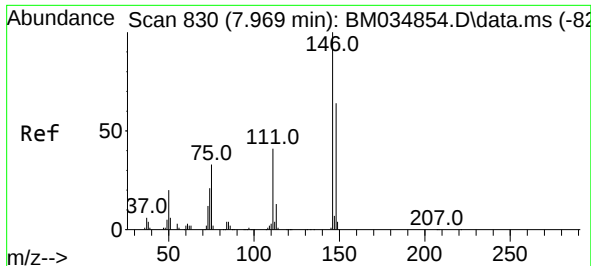
Tgt Ion: 93 Resp: 8707
Ion Ratio Lower Upper
93 100
63 73.1 60.6 100.6
95 30.4 13.2 53.2



#12
1,3-Dichlorobenzene
Concen: 1.056 ng
RT: 7.822 min Scan# 805
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion: 146 Resp: 11595
Ion Ratio Lower Upper
146 100
148 63.9 50.7 76.1
75 36.4 26.1 39.1

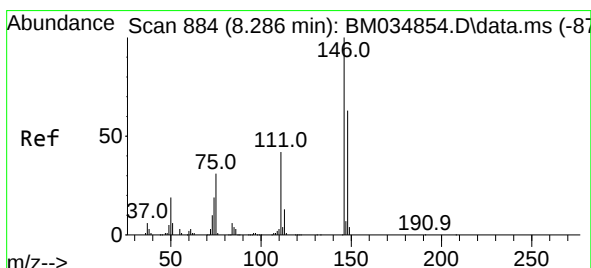
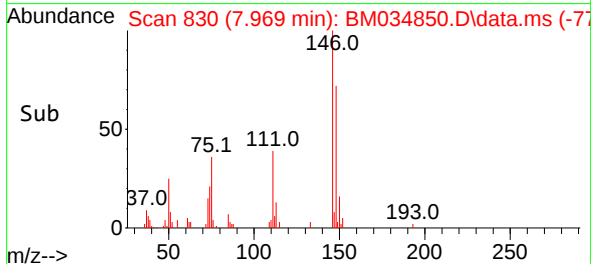
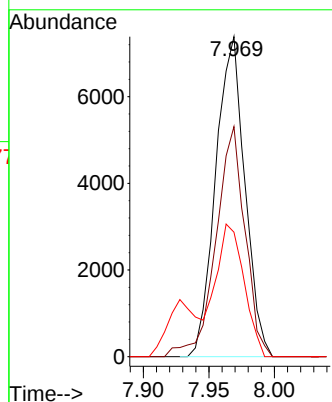
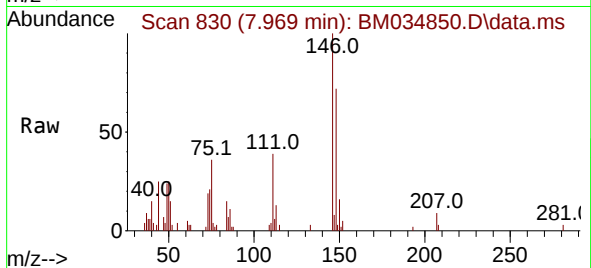




#13
1,4-Dichlorobenzene
Concen: 1.015 ng
RT: 7.969 min Scan# 830
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

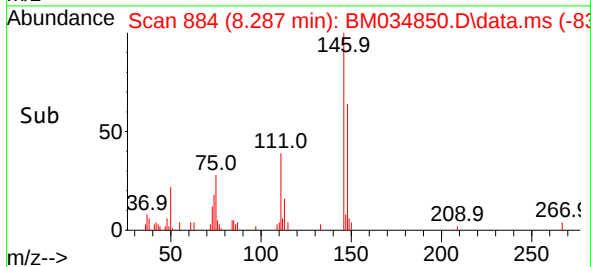
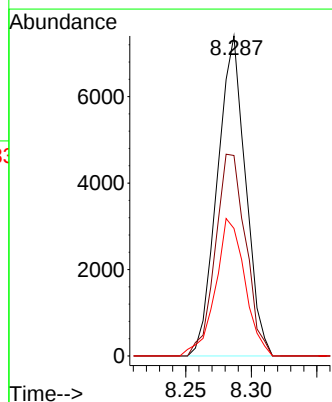
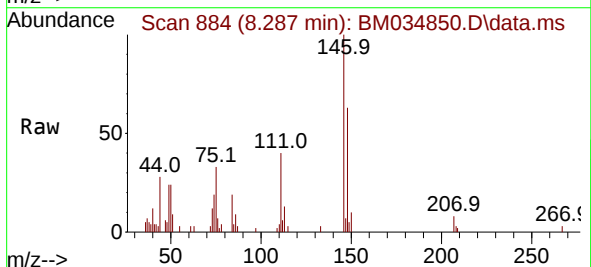
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

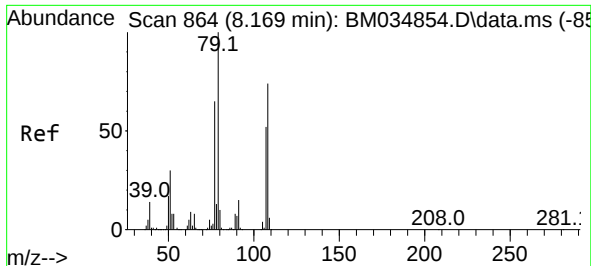
Tgt Ion:146 Resp: 11411
Ion Ratio Lower Upper
146 100
148 71.9 51.5 77.3
111 38.9 32.5 48.7



#14
1,2-Dichlorobenzene
Concen: 1.013 ng
RT: 8.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:146 Resp: 11100
Ion Ratio Lower Upper
146 100
148 62.7 50.7 76.1
111 39.8 33.9 50.9

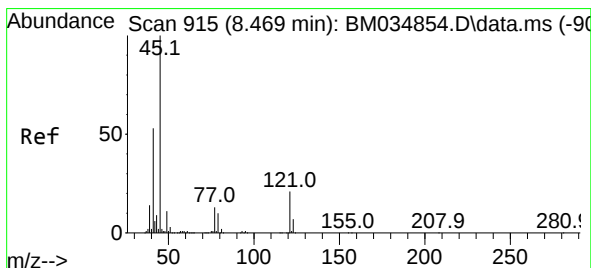
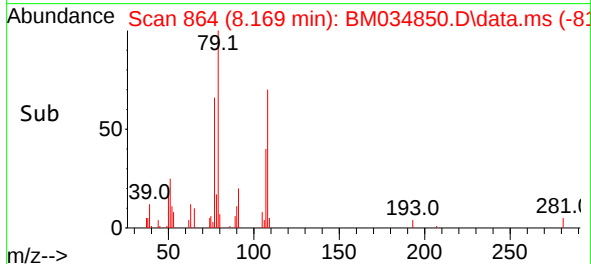
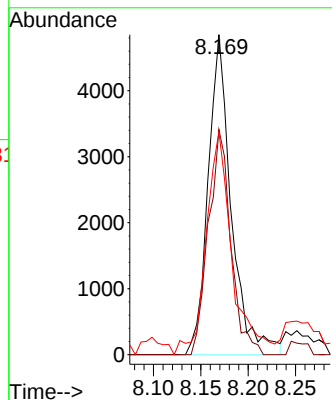
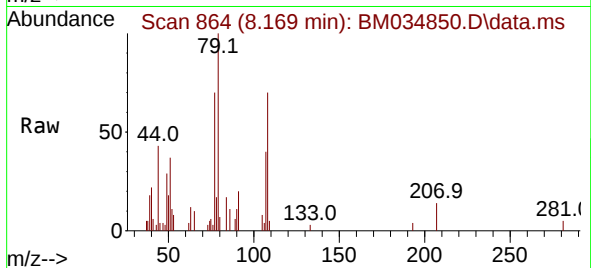




#15
Benzyl Alcohol
Concen: 0.875 ng
RT: 8.169 min Scan# 80
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

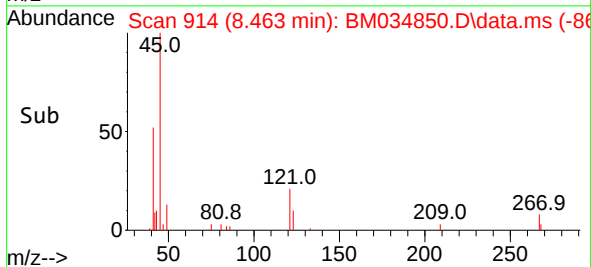
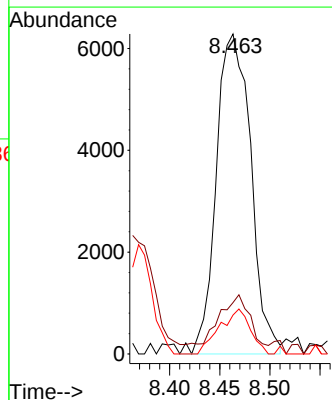
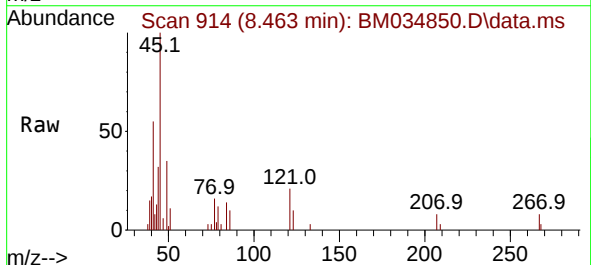
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

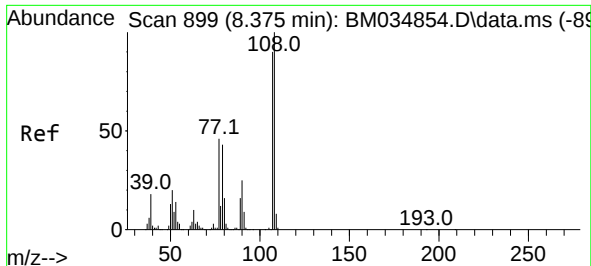
Tgt Ion: 79 Resp: 8252
Ion Ratio Lower Upper
79 100
108 70.4 59.0 88.4
77 69.7 52.2 78.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 1.133 ng
RT: 8.463 min Scan# 914
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion: 45 Resp: 15046
Ion Ratio Lower Upper
45 100
77 16.1 0.0 33.1
79 12.2 0.0 30.5

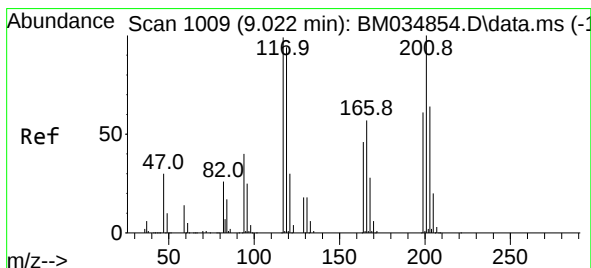
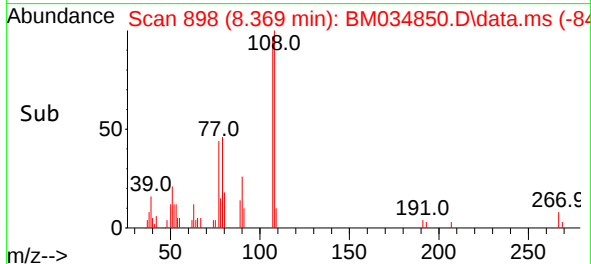
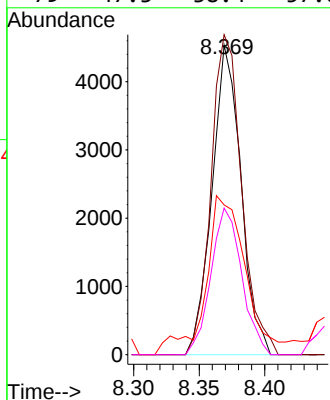
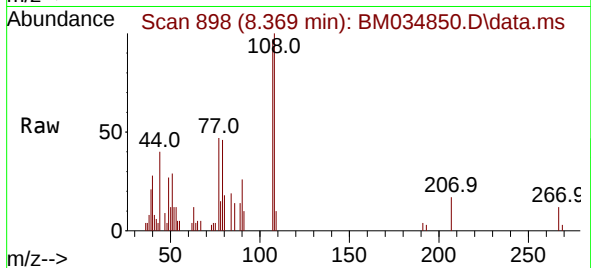




#17
2-Methylphenol
Concen: 0.844 ng
RT: 8.369 min Scan# 899
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

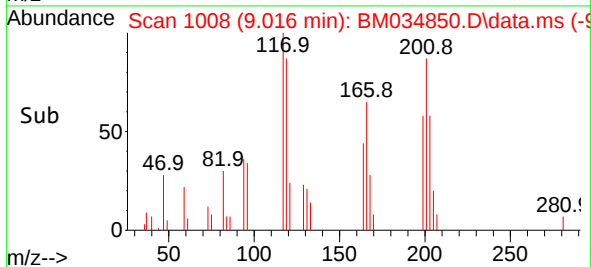
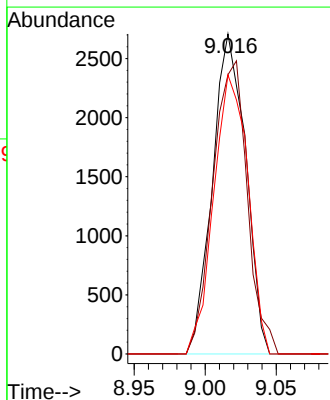
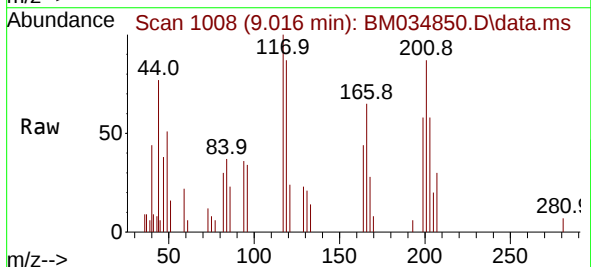
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

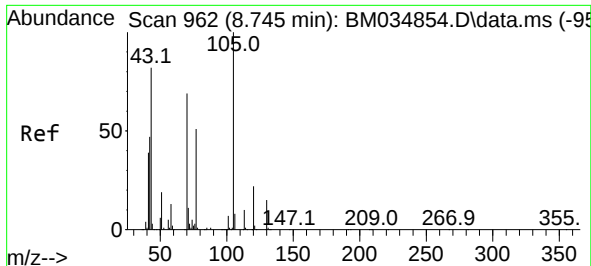
Tgt Ion:	107	Resp:	6967
Ion	Ratio	Lower	Upper
107	100		
108	103.4	88.7	133.1
77	48.4	40.6	60.8
79	47.3	38.4	57.6



#18
Hexachloroethane
Concen: 1.063 ng
RT: 9.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:	117	Resp:	4408
Ion	Ratio	Lower	Upper
117	100		
119	87.3	75.8	113.6
201	87.2	81.0	121.4



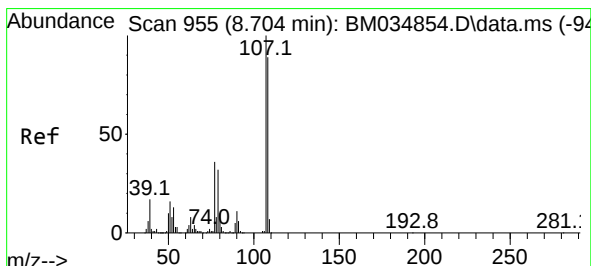
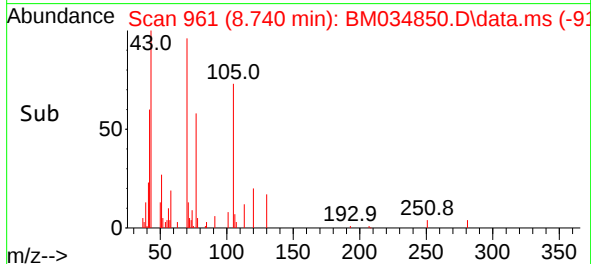
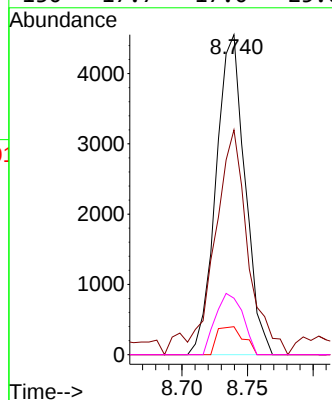
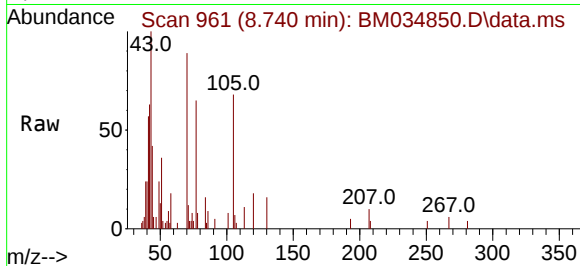


#19
n-Nitroso-di-n-propylamine
Concen: 0.816 ng
RT: 8.740 min Scan# 90
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC001

Tgt Ion: 70 Resp: 6992

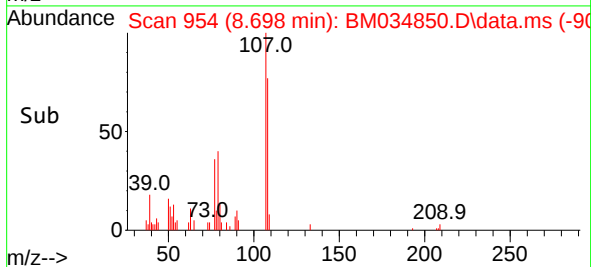
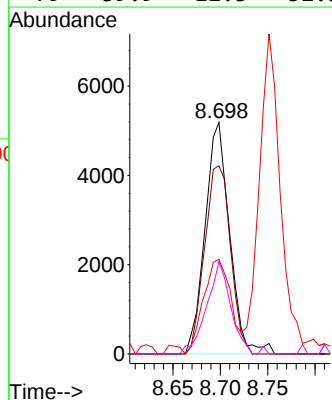
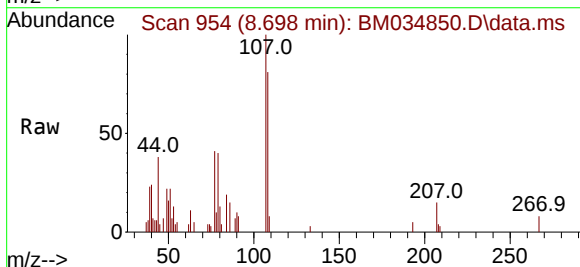
Ion	Ratio	Lower	Upper
70	100		
42	70.2	55.4	83.2
101	8.8	7.8	11.6
130	17.7	17.0	25.6

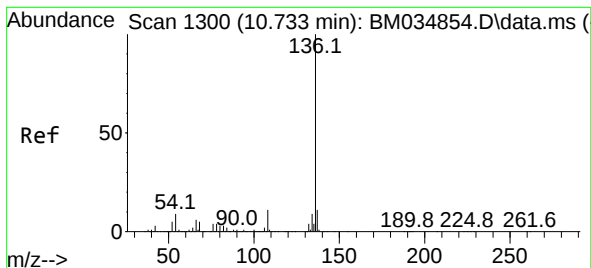


#20
3+4-Methylphenols
Concen: 0.822 ng
RT: 8.698 min Scan# 954
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion: 107 Resp: 9379

Ion	Ratio	Lower	Upper
107	100		
108	81.3	69.3	109.3
77	40.8	15.8	55.8
79	39.9	12.3	52.3

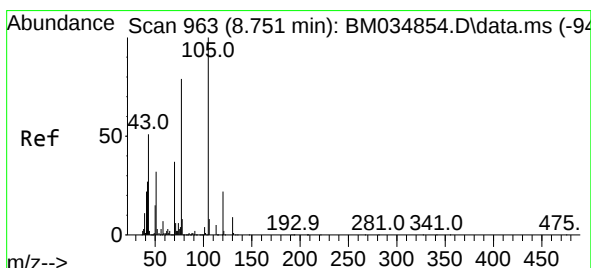
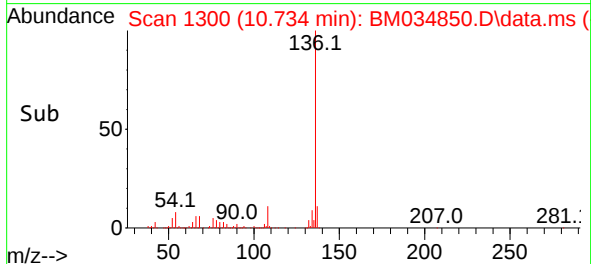
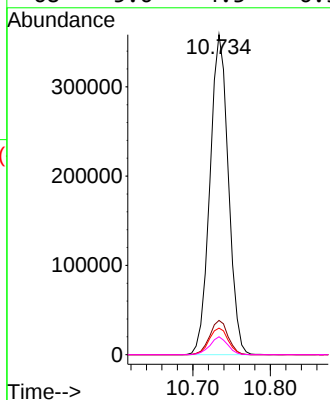
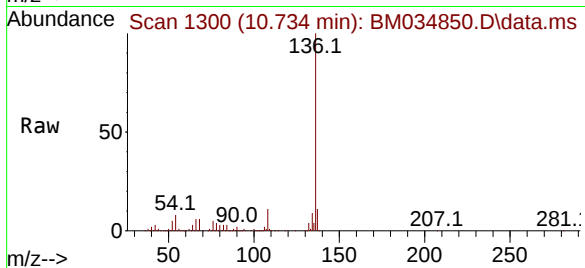




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.734 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

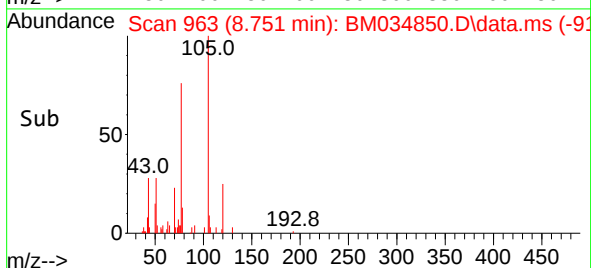
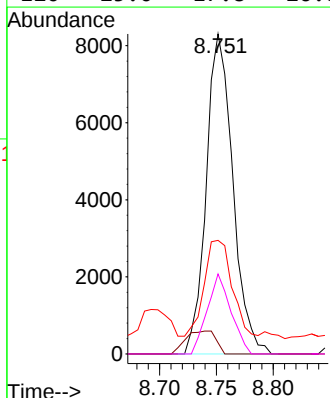
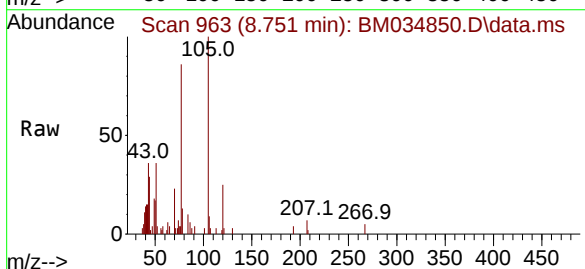
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

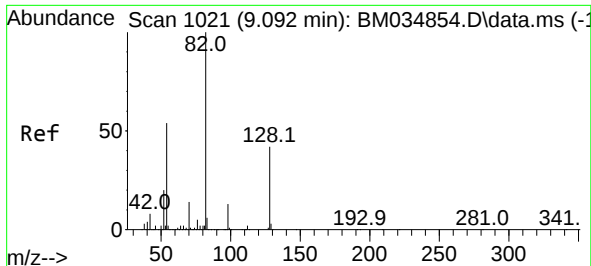
Tgt Ion:	136	Resp:	592130
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.9	13.3
54	8.3	7.0	10.4
68	5.6	4.3	6.5



#22
Acetophenone
Concen: 0.889 ng
RT: 8.751 min Scan# 963
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:	105	Resp:	13515
Ion	Ratio	Lower	Upper
105	100		
71	3.5	5.0	7.4#
51	35.5	25.6	38.4
120	25.0	17.8	26.8

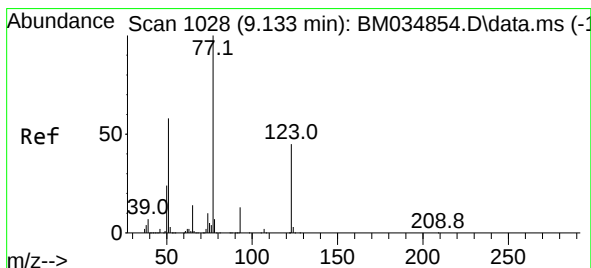
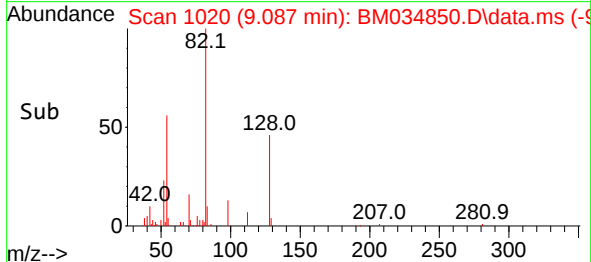
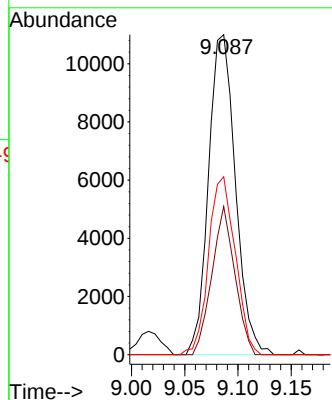
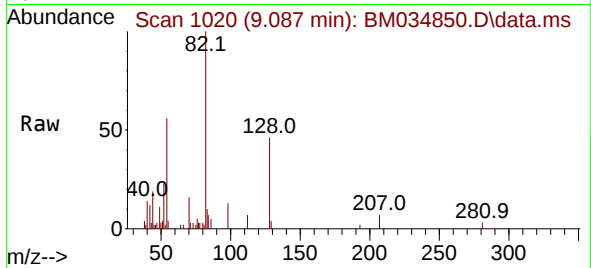




#23
Nitrobenzene-d5
Concen: 1.592 ng
RT: 9.087 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

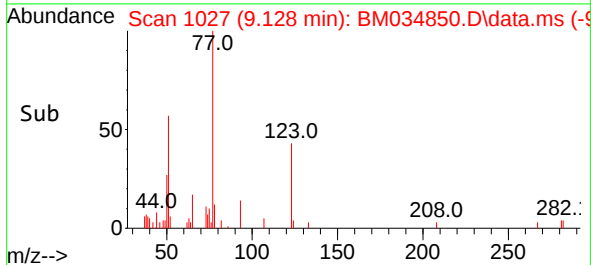
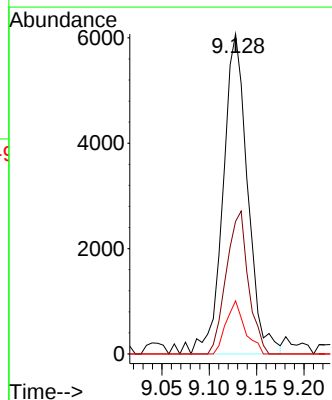
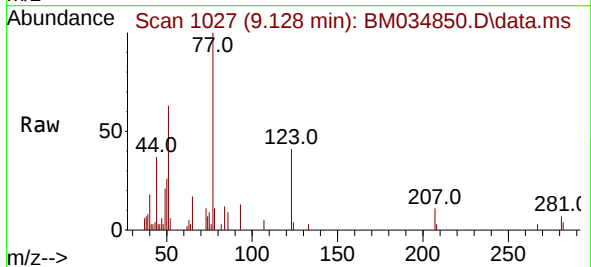
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

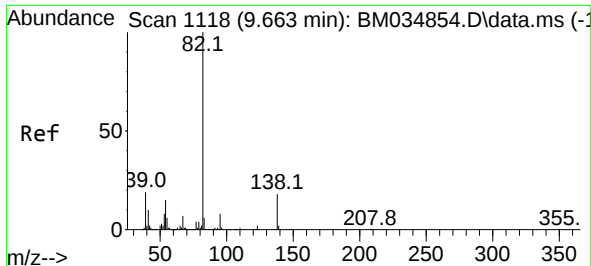
Tgt Ion: 82 Resp: 19356
Ion Ratio Lower Upper
82 100
128 46.3 33.7 50.5
54 55.6 43.2 64.8



#24
Nitrobenzene
Concen: 0.969 ng
RT: 9.128 min Scan# 1027
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion: 77 Resp: 11001
Ion Ratio Lower Upper
77 100
123 41.4 36.2 54.4
65 16.6 11.4 17.0





#25

Isophorone

Concen: 0.803 ng

RT: 9.657 min Scan# 1117

Delta R.T. -0.006 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

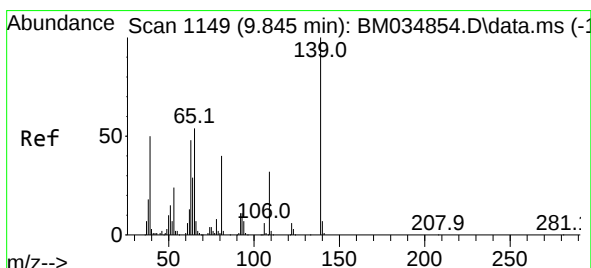
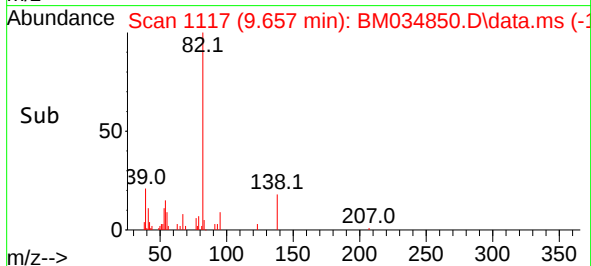
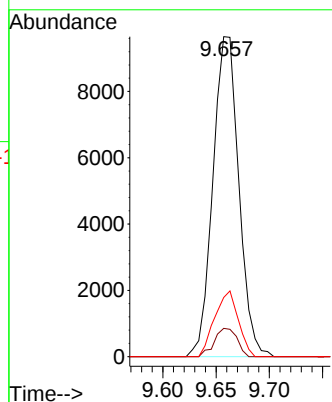
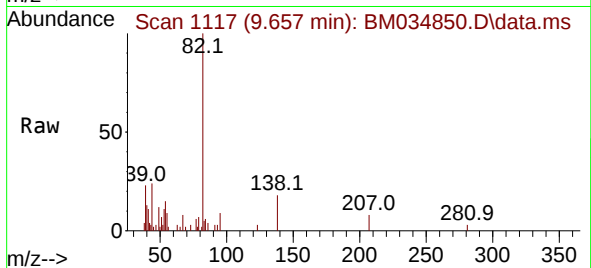
Tgt Ion: 82 Resp: 16335

Ion Ratio Lower Upper

82 100

95 8.8 6.4 9.6

138 18.5 14.2 21.4



#26

2-Nitrophenol

Concen: 0.706 ng

RT: 9.845 min Scan# 1149

Delta R.T. 0.000 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

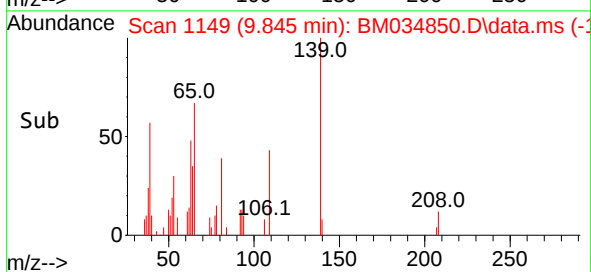
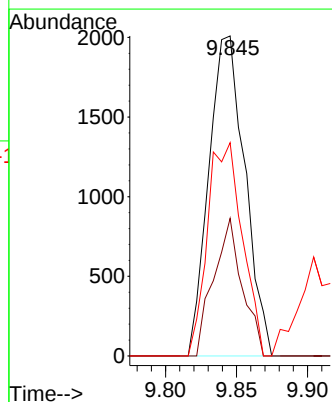
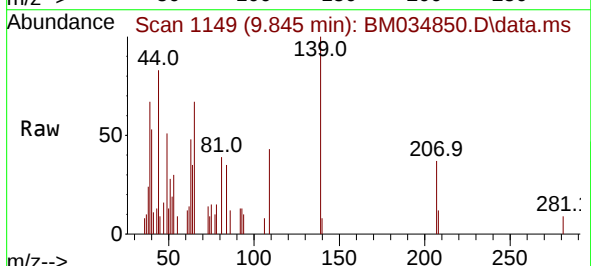
Tgt Ion:139 Resp: 3553

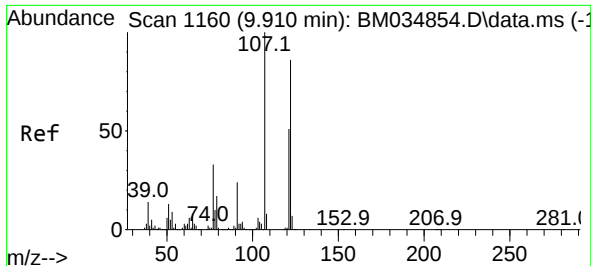
Ion Ratio Lower Upper

139 100

109 43.0 25.6 38.4#

65 66.7 43.2 64.8#

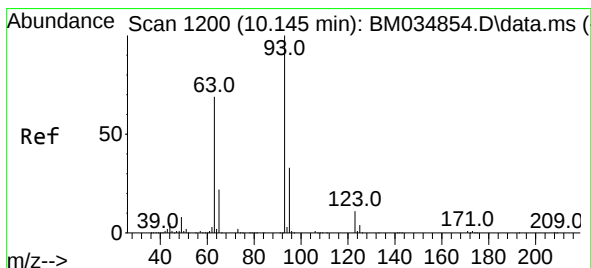
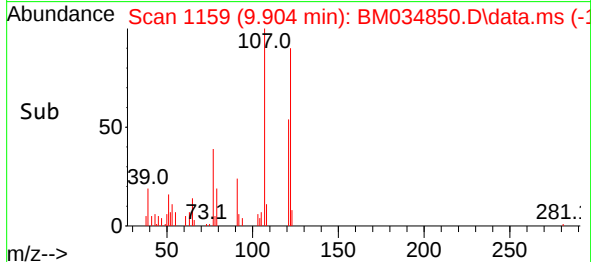
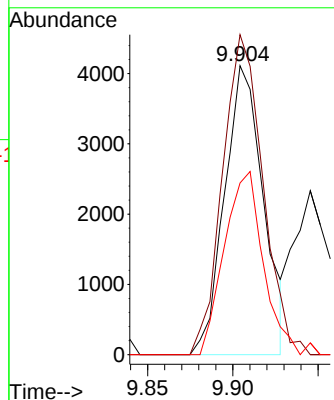
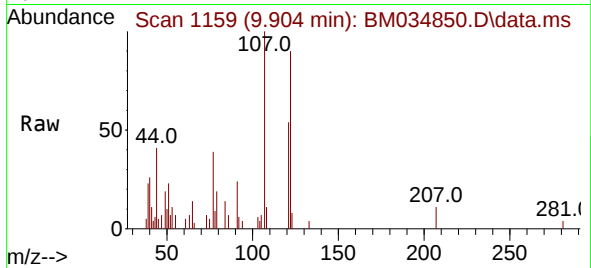




#27
2,4-Dimethylphenol
Concen: 0.826 ng
RT: 9.904 min Scan# 1160
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

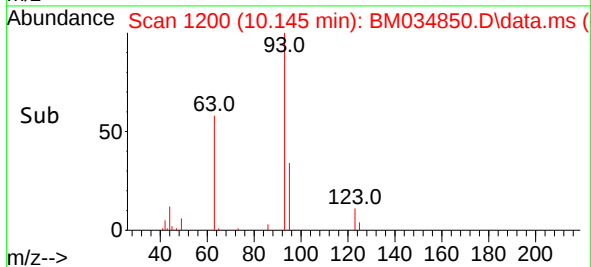
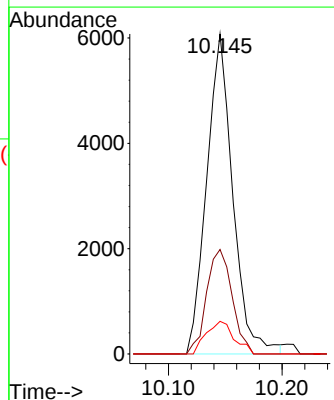
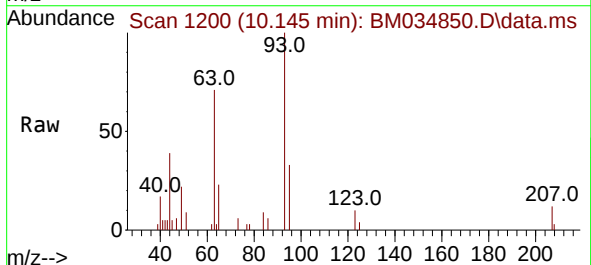
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

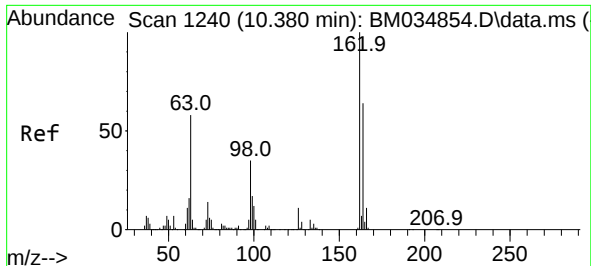
Tgt Ion:122 Resp: 6510
Ion Ratio Lower Upper
122 100
107 110.7 92.4 138.6
121 59.4 47.4 71.0



#28
bis(2-Chloroethoxy)methane
Concen: 0.744 ng
RT: 10.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion: 93 Resp: 9695
Ion Ratio Lower Upper
93 100
95 32.7 26.1 39.1
123 10.2 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 0.775 ng

RT: 10.375 min Scan# 1239

Delta R.T. -0.006 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

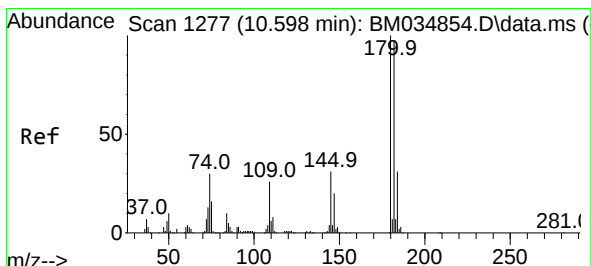
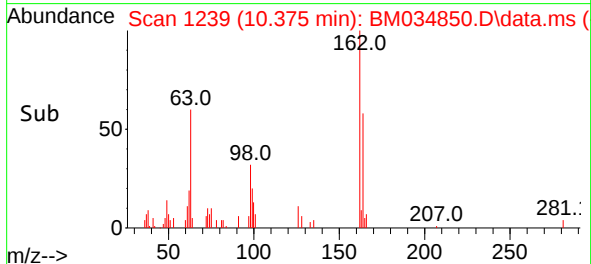
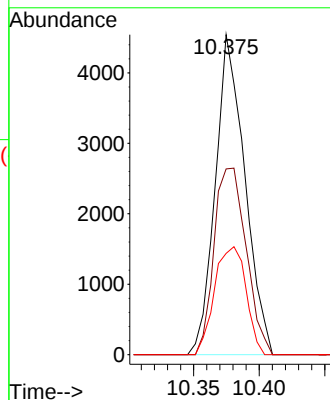
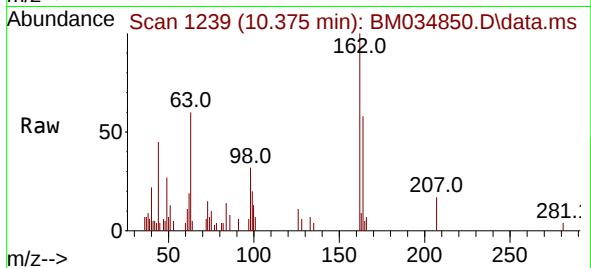
Tgt Ion:162 Resp: 7099

Ion Ratio Lower Upper

162 100

164 58.0 44.2 84.2

98 31.6 15.0 55.0



#30

1,2,4-Trichlorobenzene

Concen: 0.949 ng

RT: 10.598 min Scan# 1277

Delta R.T. 0.000 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

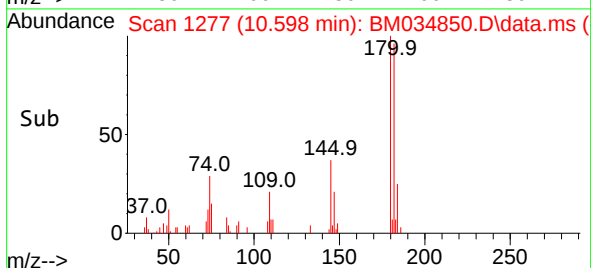
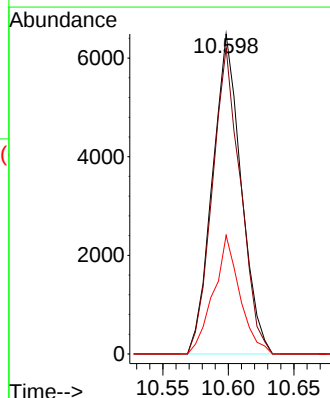
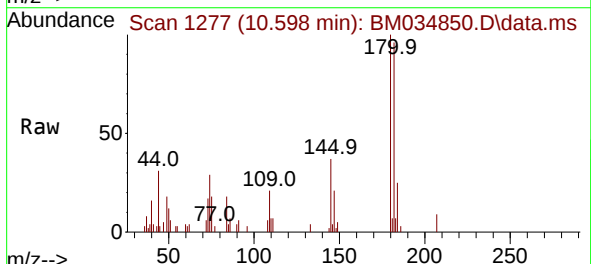
Tgt Ion:180 Resp: 9882

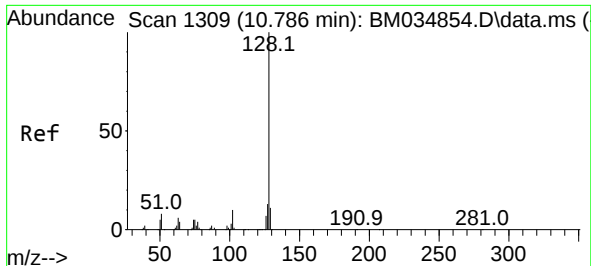
Ion Ratio Lower Upper

180 100

182 95.7 77.9 116.9

145 37.1 25.0 37.6

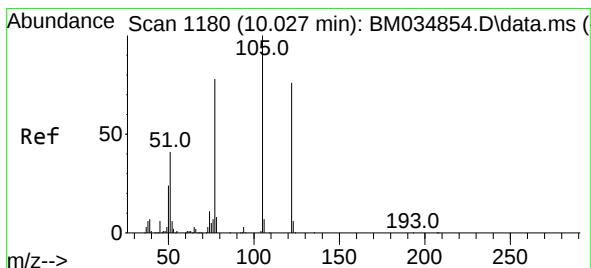
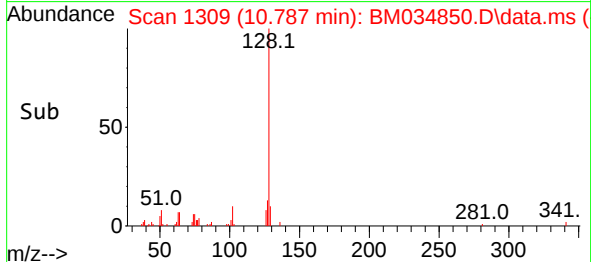
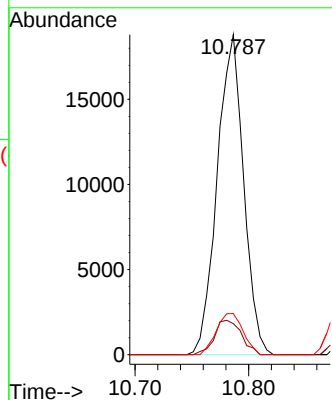
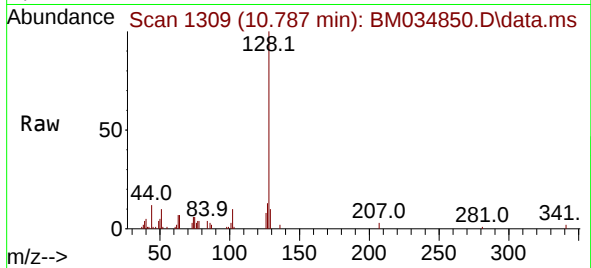




#31
Naphthalene
Concen: 0.985 ng
RT: 10.787 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

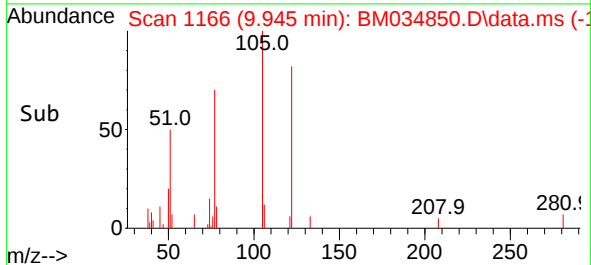
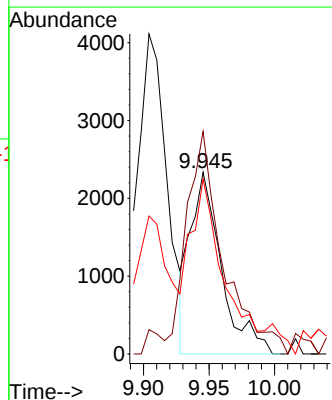
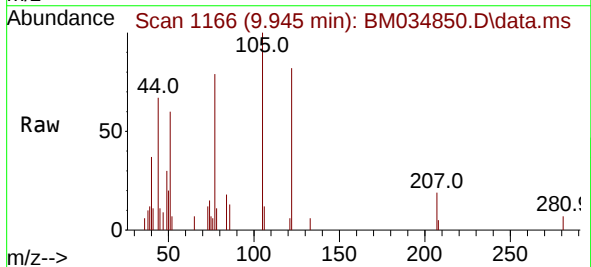
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

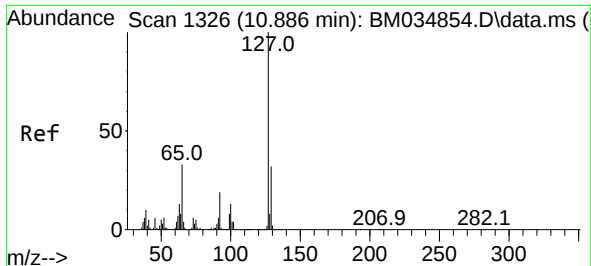
Tgt Ion:128 Resp: 30380
Ion Ratio Lower Upper
128 100
129 9.7 8.7 13.1
127 12.8 10.6 16.0



#32
Benzoic acid
Concen: 0.595 ng
RT: 9.945 min Scan# 1166
Delta R.T. -0.082 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:122 Resp: 3880
Ion Ratio Lower Upper
122 100
105 122.5 105.7 145.7
77 96.2 80.0 120.0

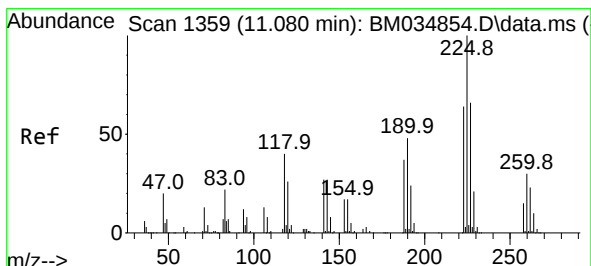
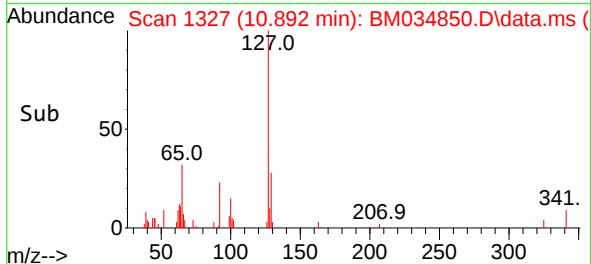
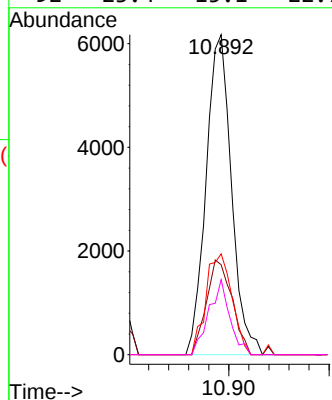
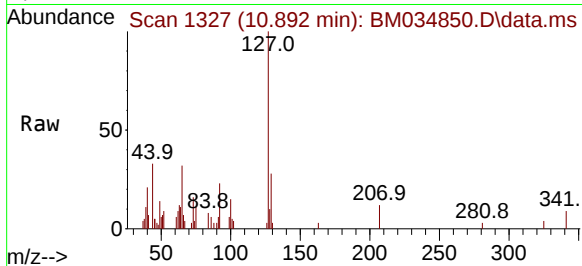




#33
4-Chloroaniline
Concen: 0.897 ng
RT: 10.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

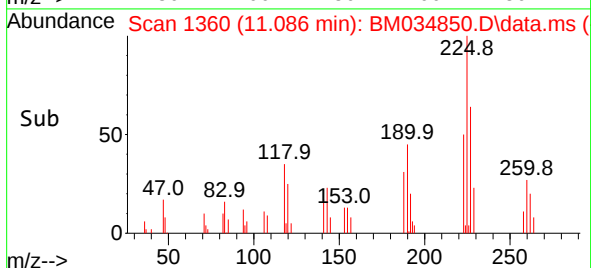
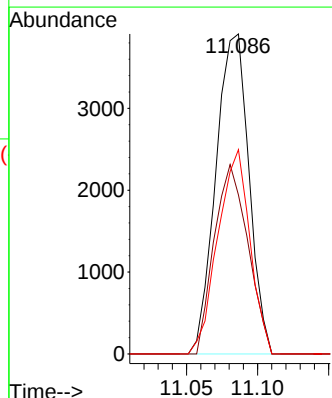
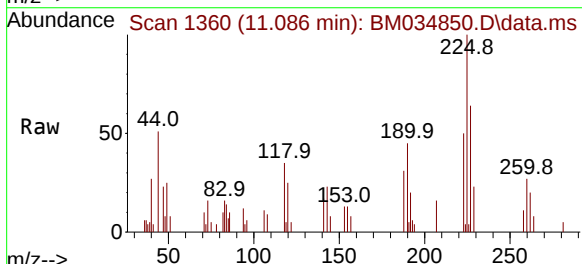
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

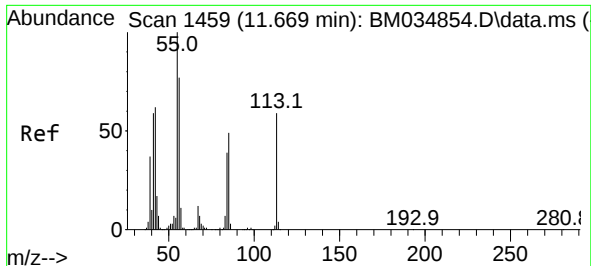
Tgt Ion:	127	Resp:	10921
Ion	Ratio	Lower	Upper
127	100		
129	28.1	25.7	38.5
65	31.5	26.6	40.0
92	23.4	15.1	22.7



#34
Hexachlorobutadiene
Concen: 0.960 ng
RT: 11.086 min Scan# 1360
Delta R.T. 0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:	225	Resp:	6331
Ion	Ratio	Lower	Upper
225	100		
223	49.7	50.8	76.2
227	63.9	52.7	79.1

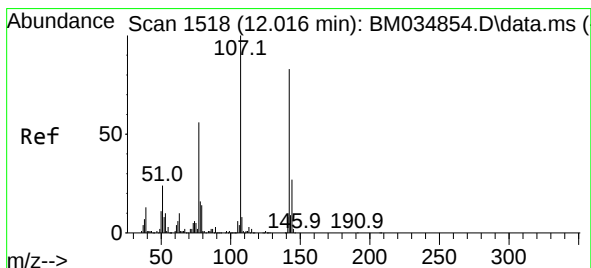
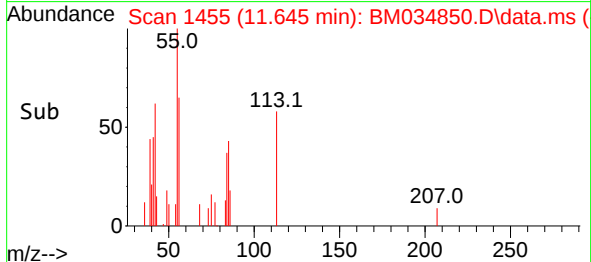
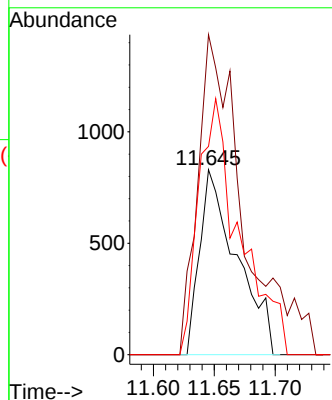
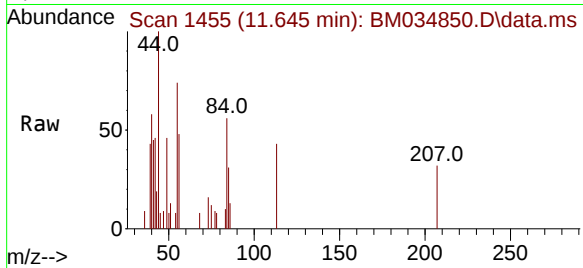




#35
Caprolactam
Concen: 0.552 ng
RT: 11.645 min Scan# 1455
Delta R.T. -0.023 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

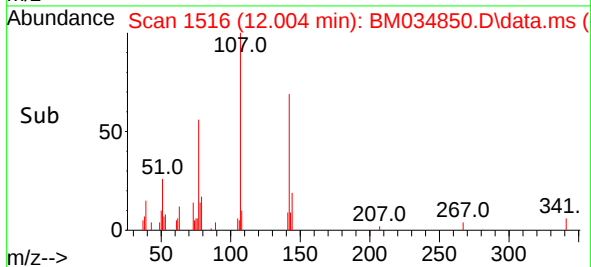
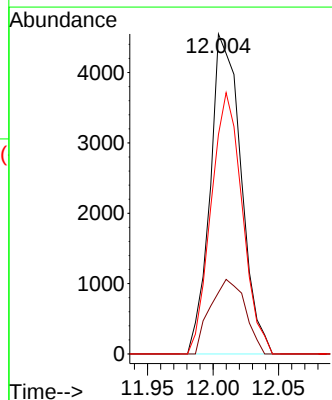
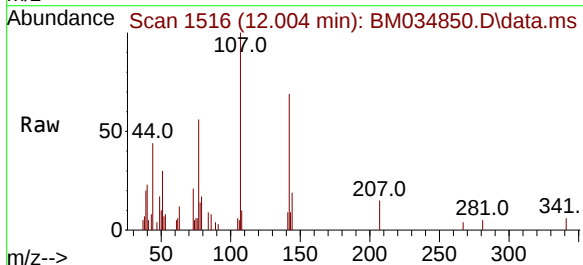
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

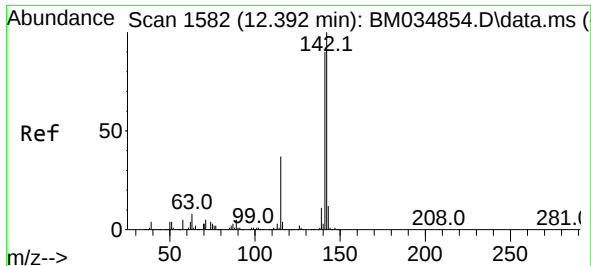
Tgt Ion:113 Resp: 1759
Ion Ratio Lower Upper
113 100
55 173.0 150.1 190.1
56 112.7 111.7 151.7



#36
4-Chloro-3-methylphenol
Concen: 0.711 ng
RT: 12.004 min Scan# 1516
Delta R.T. -0.011 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:107 Resp: 7463
Ion Ratio Lower Upper
107 100
144 19.2 21.4 32.0#
142 68.5 66.7 100.1

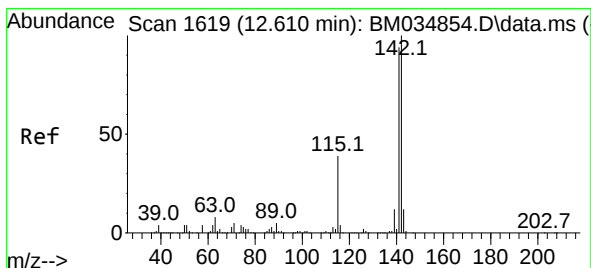
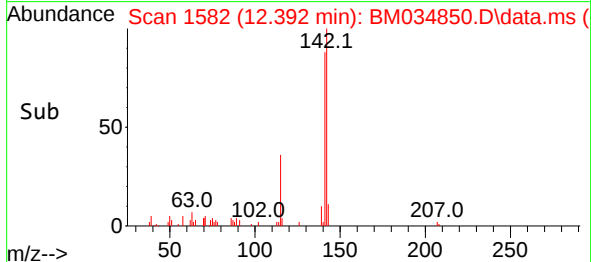
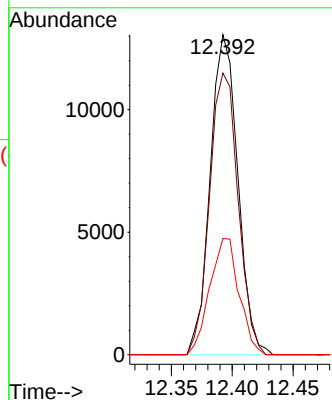
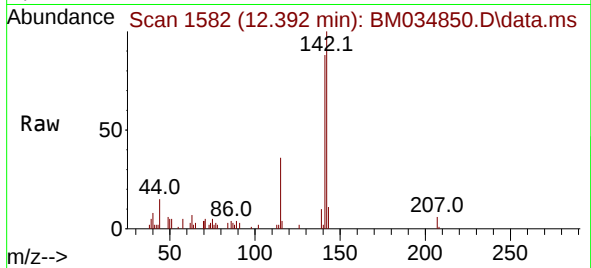




#37
2-Methylnaphthalene
Concen: 0.938 ng
RT: 12.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

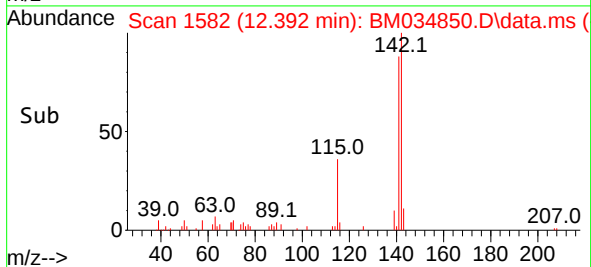
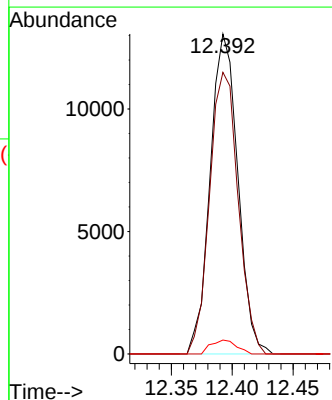
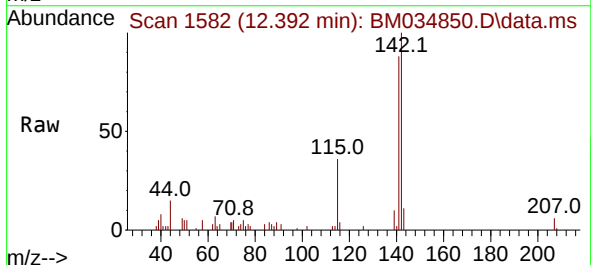
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

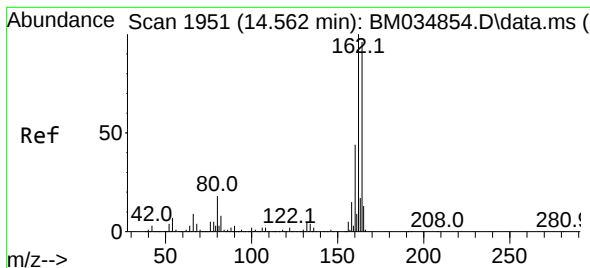
Tgt Ion:142 Resp: 20649
Ion Ratio Lower Upper
142 100
141 88.0 72.4 108.6
115 36.3 29.6 44.4



#38
1-Methylnaphthalene
Concen: 0.959 ng
RT: 12.392 min Scan# 1582
Delta R.T. -0.217 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:142 Resp: 20649
Ion Ratio Lower Upper
142 100
141 88.0 75.0 112.4
116 4.3 3.4 5.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.563 min Scan# 1951

Delta R.T. 0.000 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

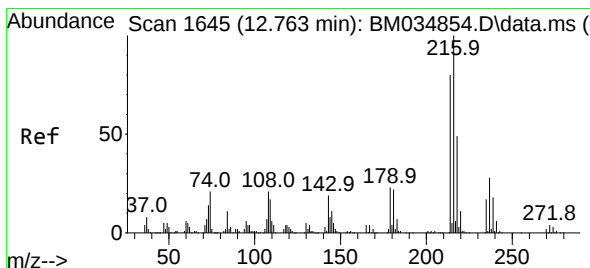
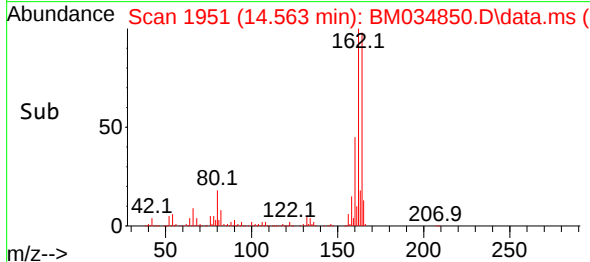
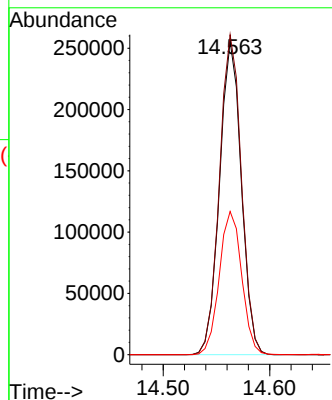
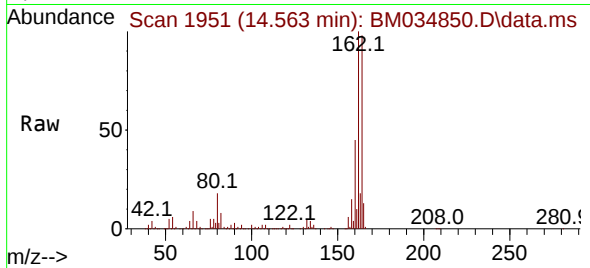
Tgt Ion:164 Resp: 361484

Ion Ratio Lower Upper

164 100

162 102.1 83.0 124.6

160 45.7 37.0 55.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 0.866 ng

RT: 12.763 min Scan# 1645

Delta R.T. 0.000 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

Tgt Ion:216 Resp: 9448

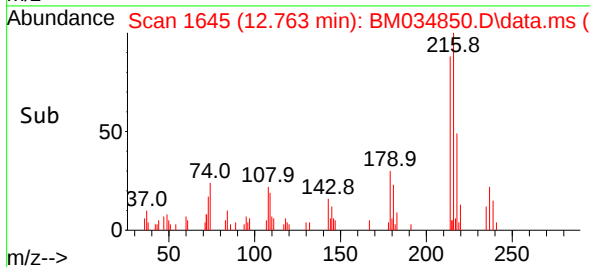
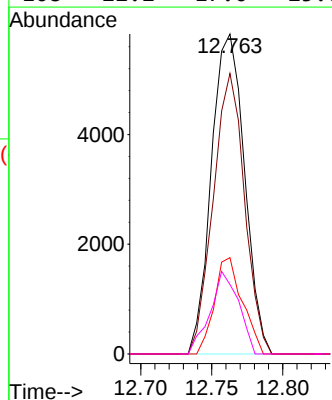
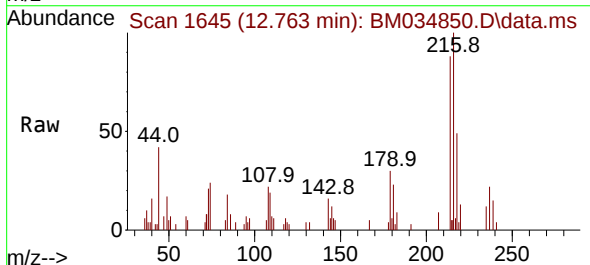
Ion Ratio Lower Upper

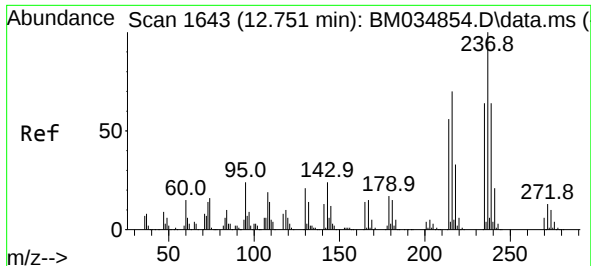
216 100

214 82.9 62.6 94.0

179 25.4 18.2 27.2

108 22.2 17.0 25.6

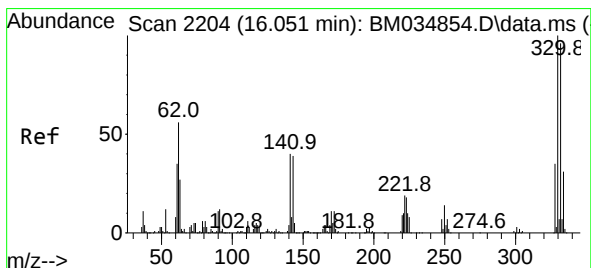
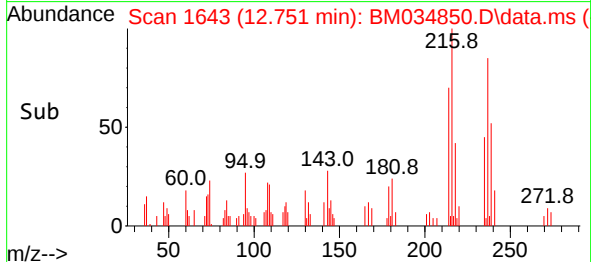
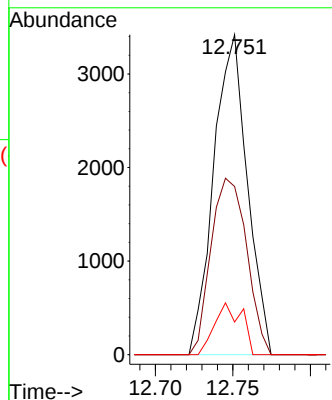
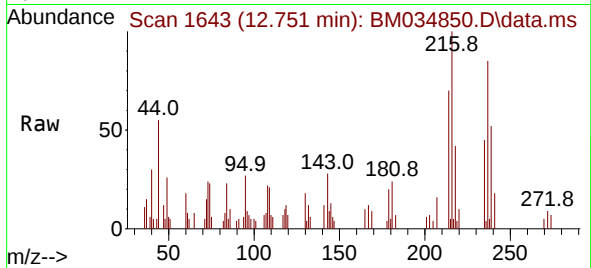




#41
Hexachlorocyclopentadiene
Concen: 0.815 ng
RT: 12.751 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

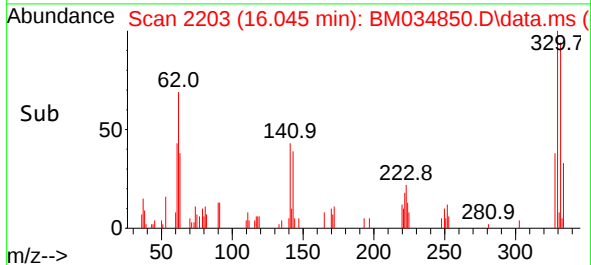
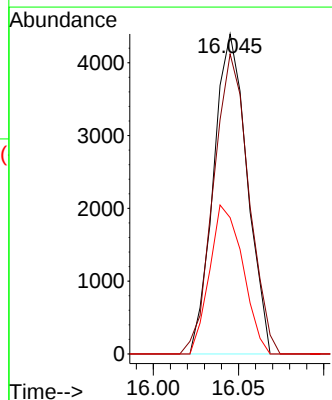
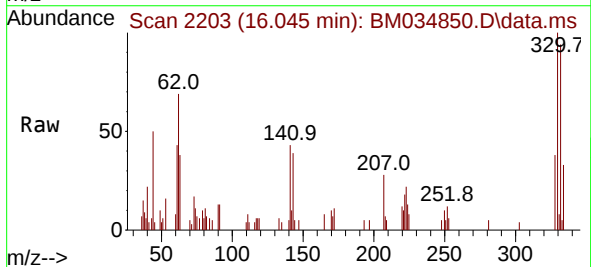
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

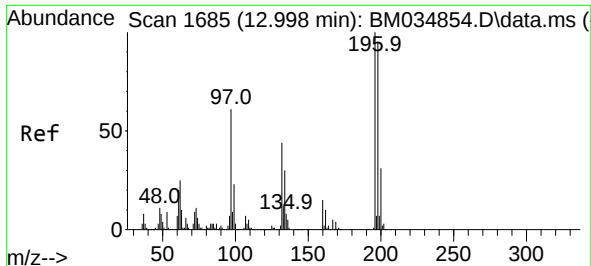
Tgt Ion:237 Resp: 5145
Ion Ratio Lower Upper
237 100
235 52.5 43.8 83.8
272 10.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 1.234 ng
RT: 16.045 min Scan# 2203
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:330 Resp: 6013
Ion Ratio Lower Upper
330 100
332 98.5 77.0 115.4
141 46.1 35.3 52.9

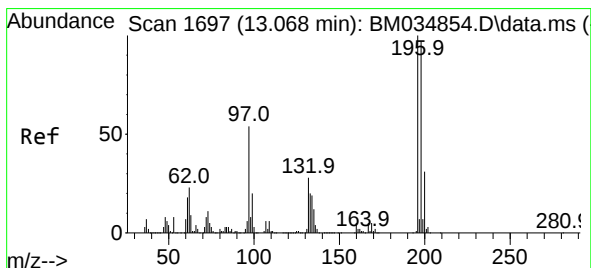
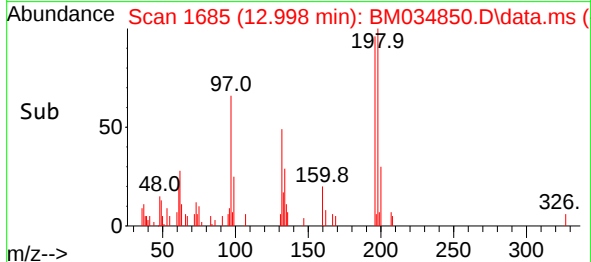
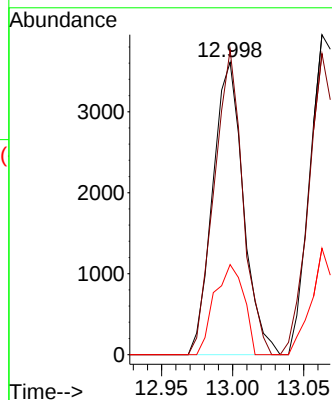
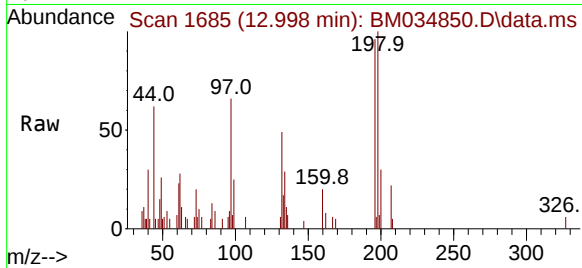




#43
2,4,6-Trichlorophenol
Concen: 0.721 ng
RT: 12.998 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

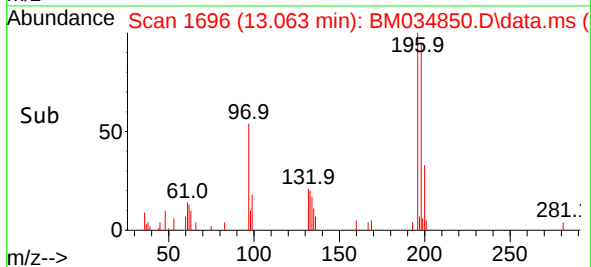
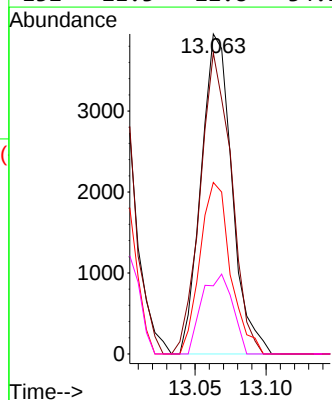
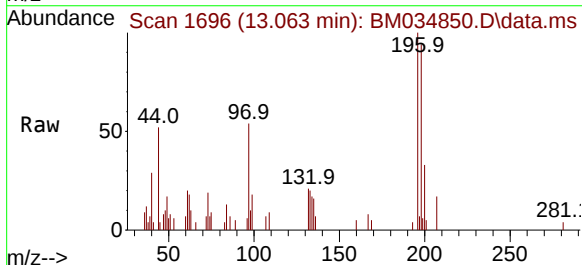
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

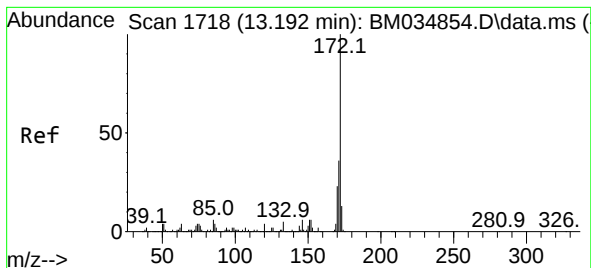
Tgt Ion:196 Resp: 5429
Ion Ratio Lower Upper
196 100
198 104.2 75.8 113.6
200 30.8 24.9 37.3



#44
2,4,5-Trichlorophenol
Concen: 0.740 ng
RT: 13.063 min Scan# 1696
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:196 Resp: 5979
Ion Ratio Lower Upper
196 100
198 94.1 77.8 116.6
97 53.6 43.4 65.2
132 21.3 22.8 34.2#





#45

2-Fluorobiphenyl

Concen: 1.937 ng

RT: 13.192 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

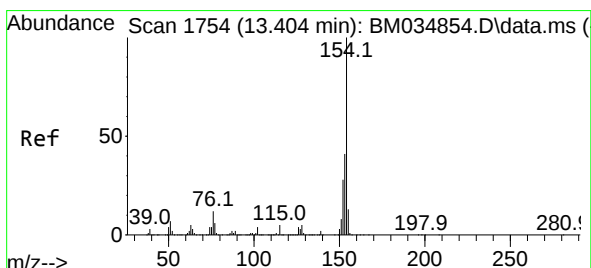
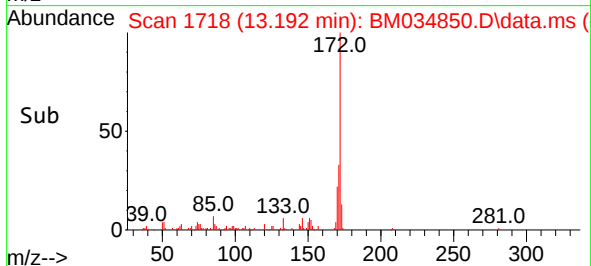
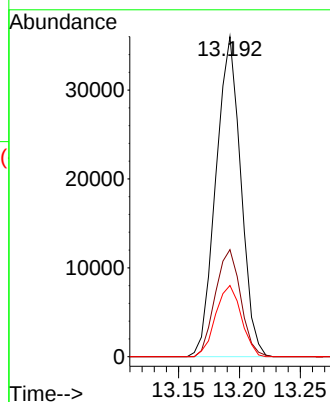
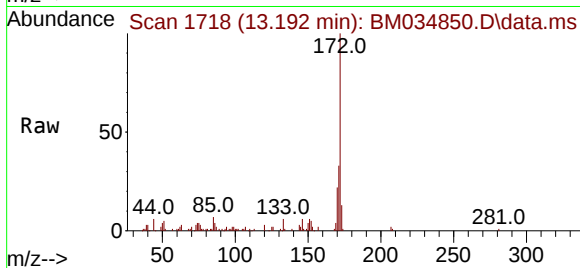
Tgt Ion:172 Resp: 51251

Ion Ratio Lower Upper

172 100

171 33.5 28.5 42.7

170 22.2 18.7 28.1



#46

1,1'-Biphenyl

Concen: 1.012 ng

RT: 13.404 min Scan# 1754

Delta R.T. 0.000 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

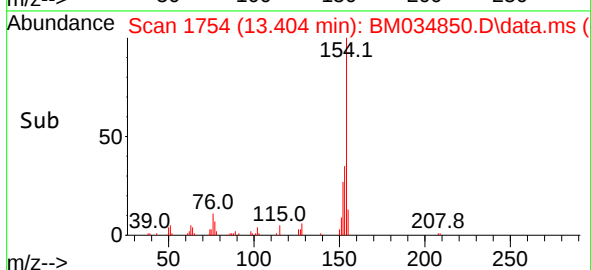
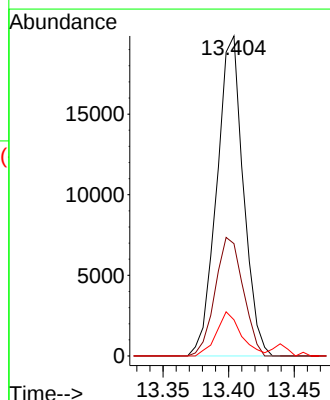
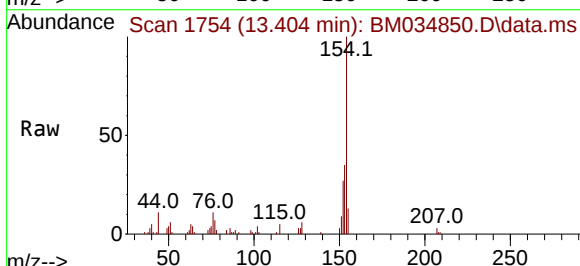
Tgt Ion:154 Resp: 27906

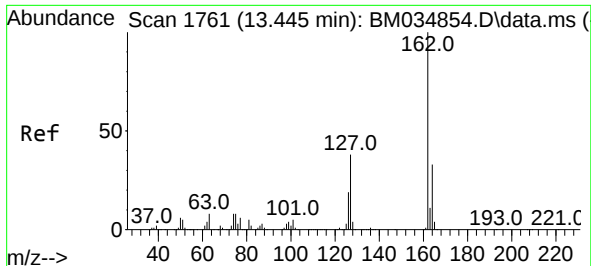
Ion Ratio Lower Upper

154 100

153 35.1 20.5 60.5

76 11.3 0.0 31.8

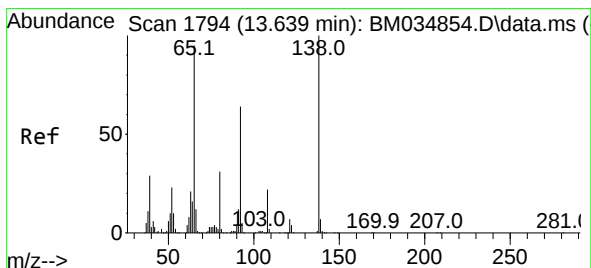
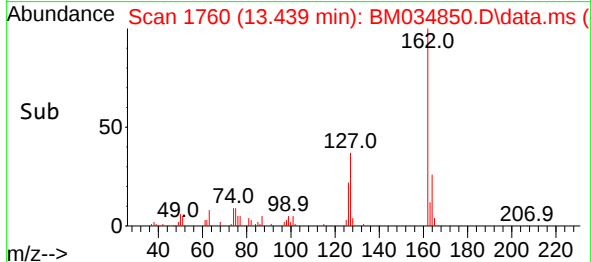
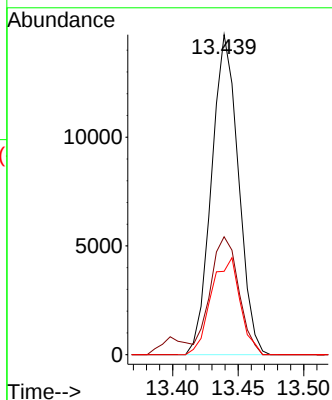
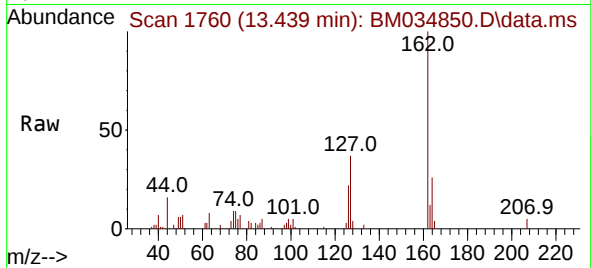




#47
2-Chloronaphthalene
Concen: 0.993 ng
RT: 13.439 min Scan# 1760
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

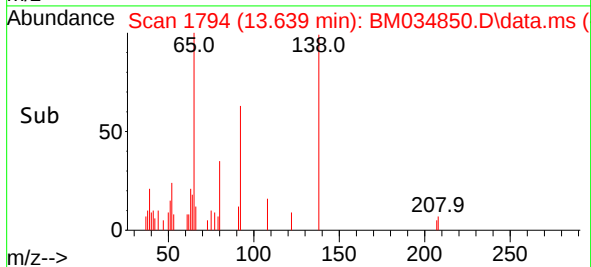
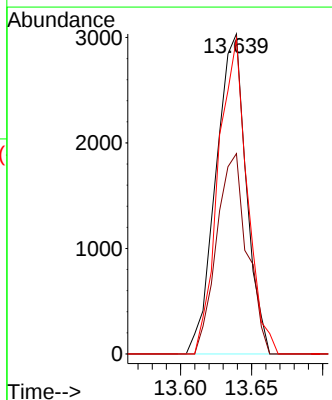
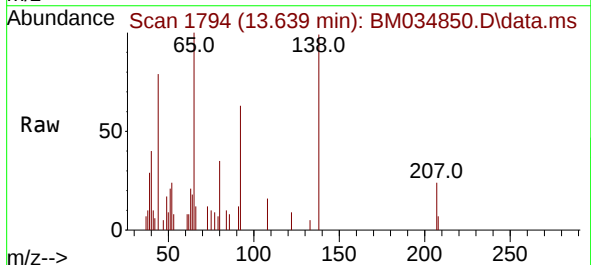
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

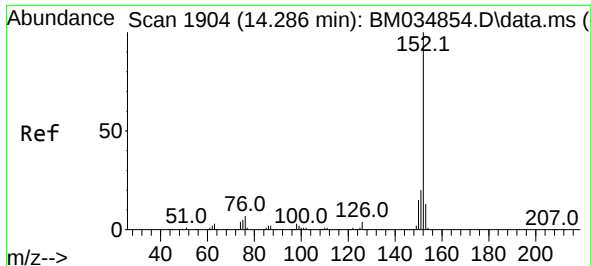
Tgt Ion:162 Resp: 21017
Ion Ratio Lower Upper
162 100
127 36.9 30.6 45.8
164 26.1 26.6 39.8#



#48
2-Nitroaniline
Concen: 0.696 ng
RT: 13.639 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion: 65 Resp: 4504
Ion Ratio Lower Upper
65 100
92 62.6 53.7 80.5
138 98.6 83.9 125.9

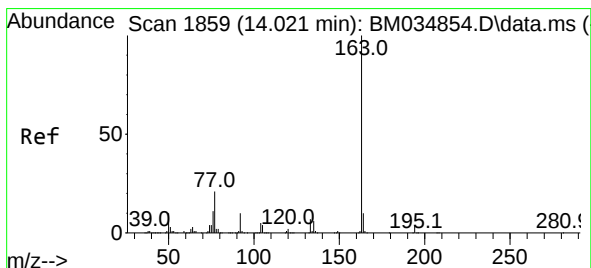
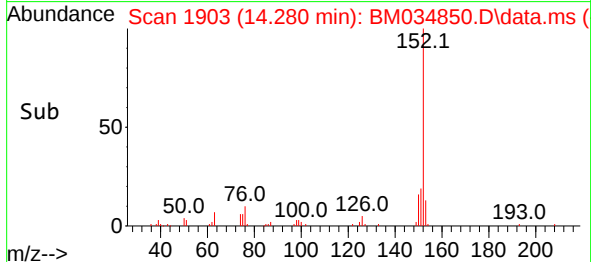
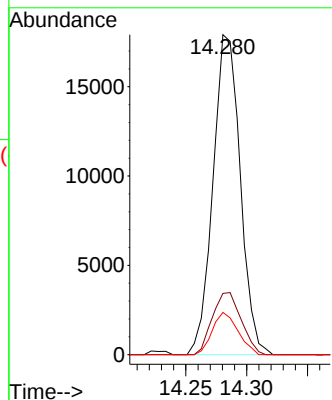
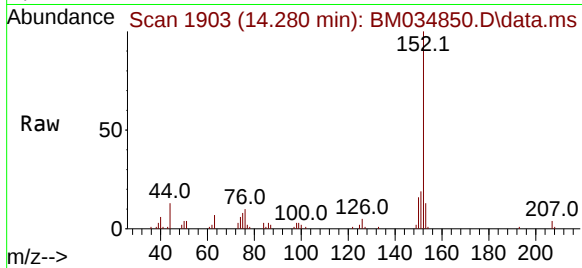




#49
Acenaphthylene
Concen: 0.845 ng
RT: 14.280 min Scan# 1904
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

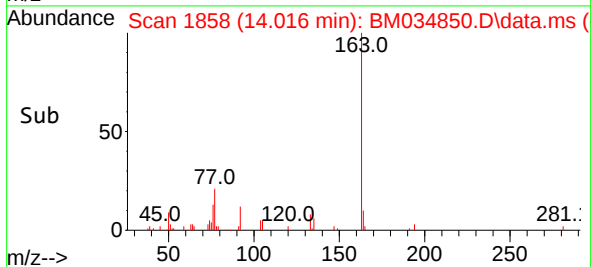
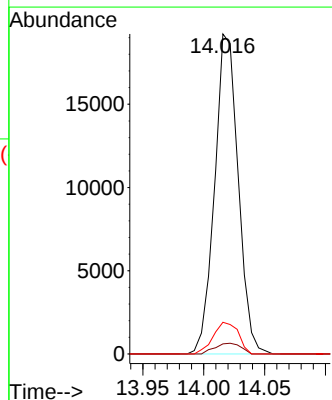
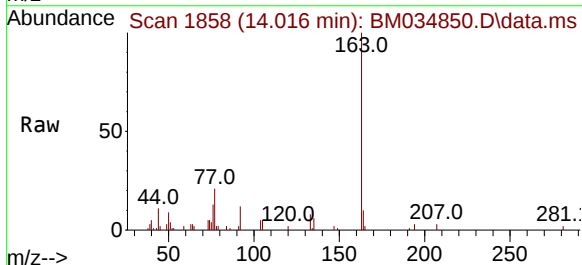
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

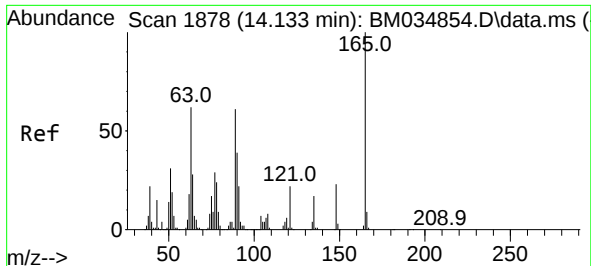
Tgt Ion:	152	Resp:	27855
Ion Ratio	Lower	Upper	
152	100		
151	19.1	16.2	24.2
153	13.2	10.5	15.7



#50
Dimethylphthalate
Concen: 0.941 ng
RT: 14.016 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:	163	Resp:	25892
Ion Ratio	Lower	Upper	
163	100		
194	3.1	3.0	4.4
164	9.9	8.4	12.6

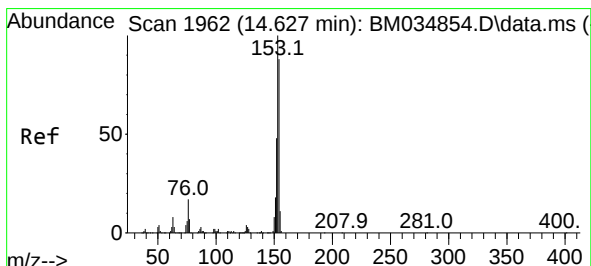
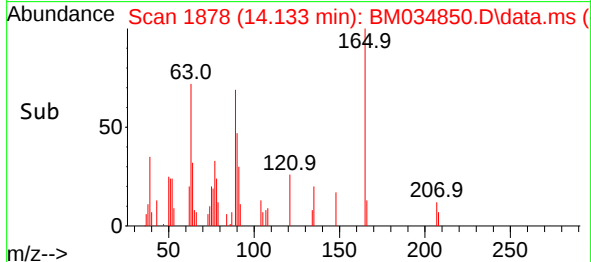
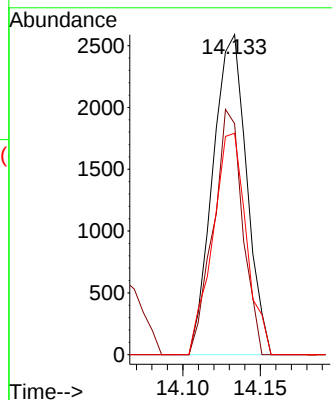
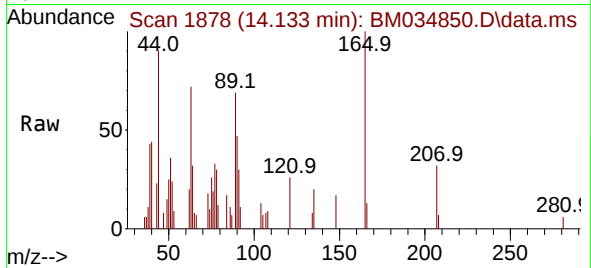




#51
2,6-Dinitrotoluene
Concen: 0.695 ng
RT: 14.133 min Scan# 1878
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

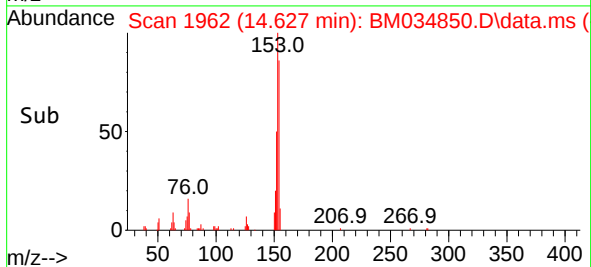
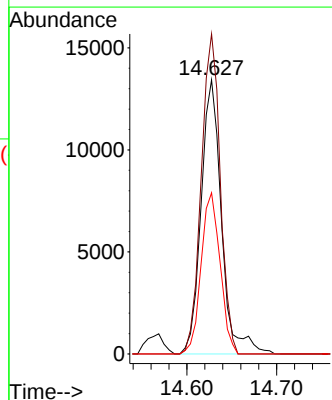
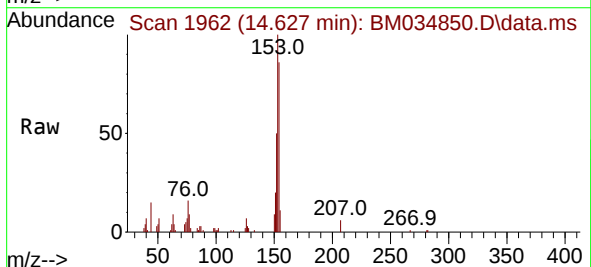
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

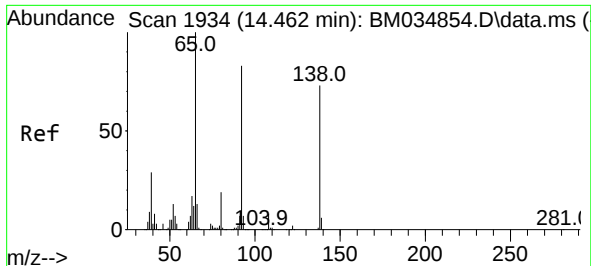
Tgt Ion:165 Resp: 3924
Ion Ratio Lower Upper
165 100
63 72.2 50.2 75.2
89 69.2 48.4 72.6



#52
Acenaphthene
Concen: 0.956 ng
RT: 14.627 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:154 Resp: 21237
Ion Ratio Lower Upper
154 100
153 116.7 91.0 136.6
152 58.8 43.4 65.2

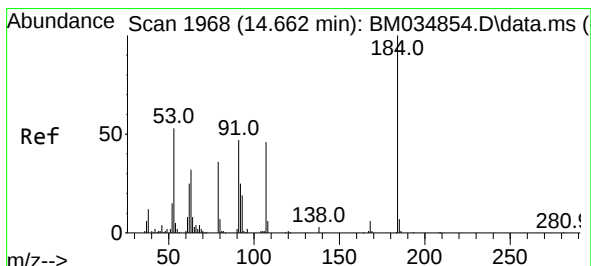
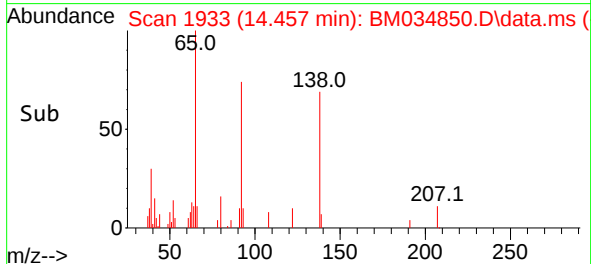
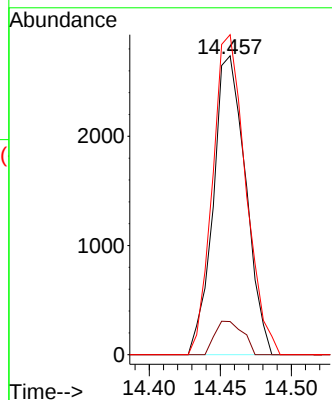
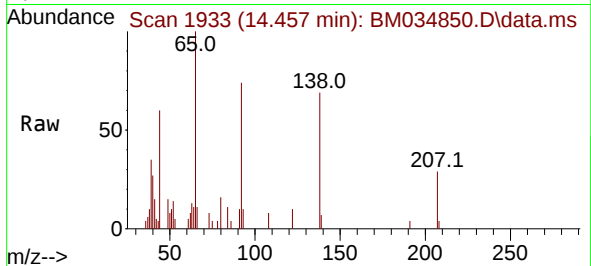




#53
3-Nitroaniline
Concen: 0.768 ng
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

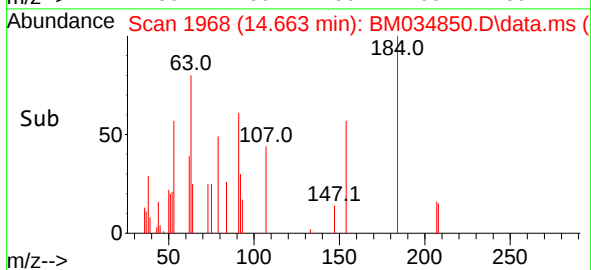
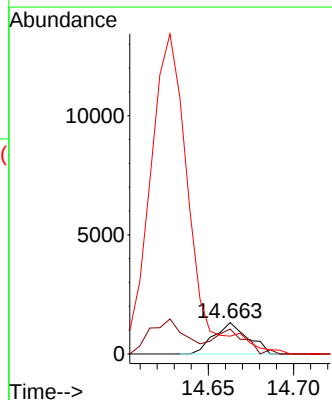
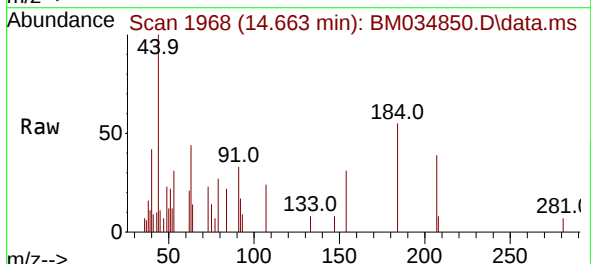
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

Tgt Ion:138 Resp: 4349
Ion Ratio Lower Upper
138 100
108 11.1 8.7 13.1
92 107.0 91.5 137.3



#54
2,4-Dinitrophenol
Concen: 0.570 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:184 Resp: 1802
Ion Ratio Lower Upper
184 100
63 79.8 59.5 89.3
154 56.7 55.6 83.4

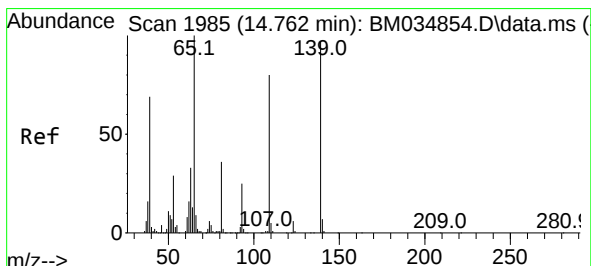
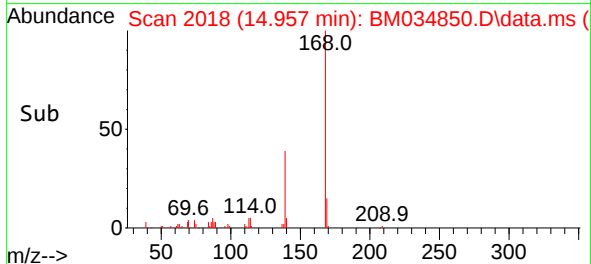
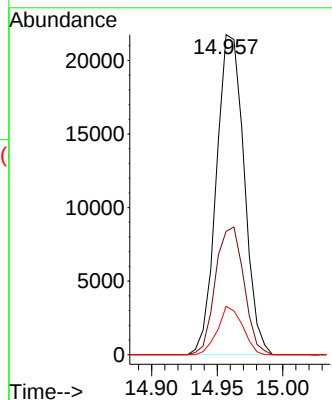
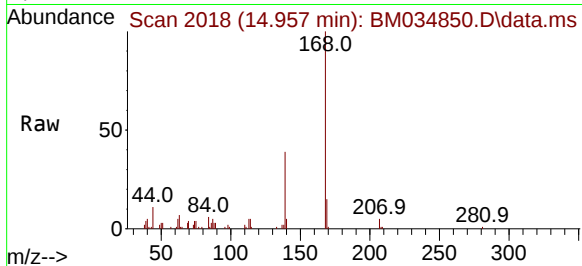




#55
Dibenzenofuran
Concen: 0.966 ng
RT: 14.957 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

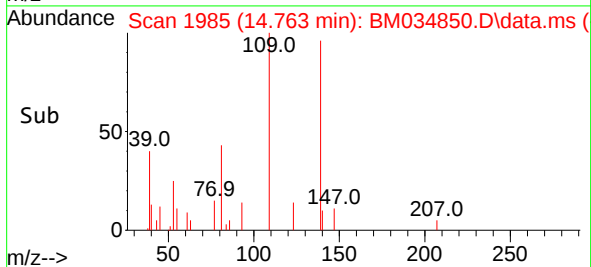
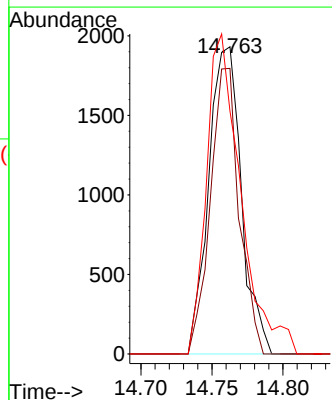
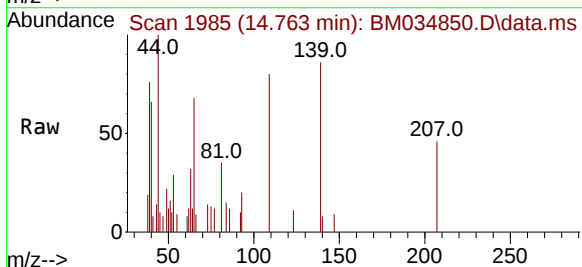
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

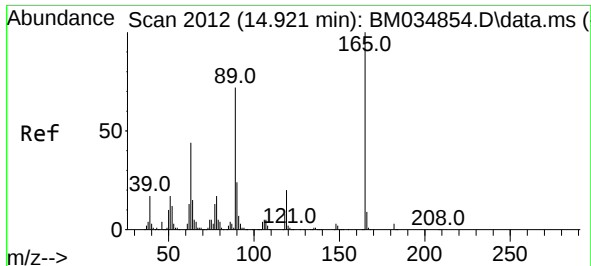
Tgt Ion:168 Resp: 31977
Ion Ratio Lower Upper
168 100
139 38.6 32.2 48.2
169 15.1 10.6 16.0



#56
4-Nitrophenol
Concen: 0.674 ng
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:139 Resp: 3092
Ion Ratio Lower Upper
139 100
109 93.0 62.5 102.5
65 79.0 83.5 123.5#

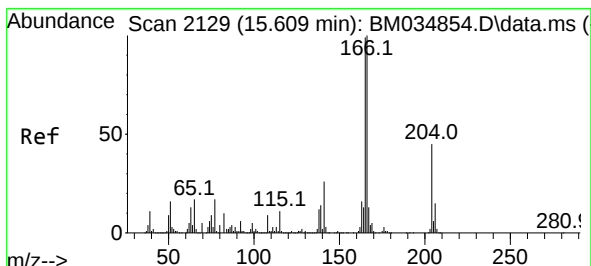
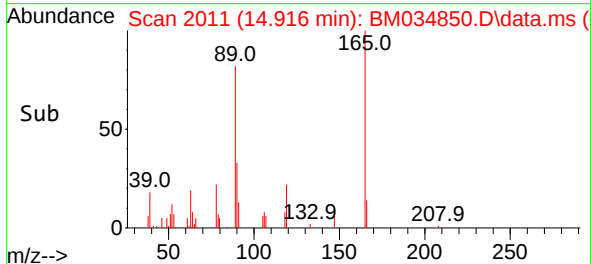
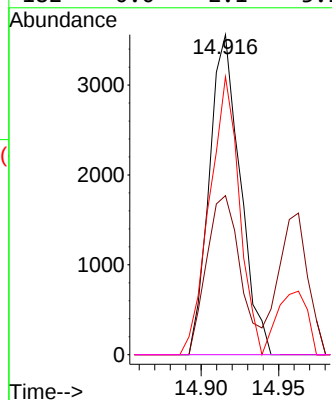
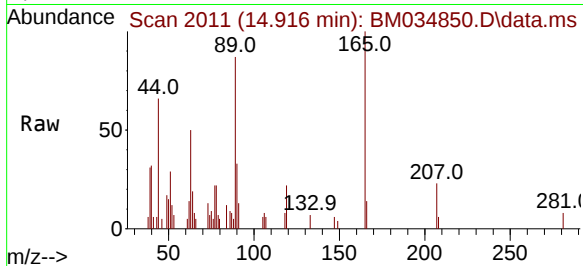




#57
2,4-Dinitrotoluene
Concen: 0.648 ng
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

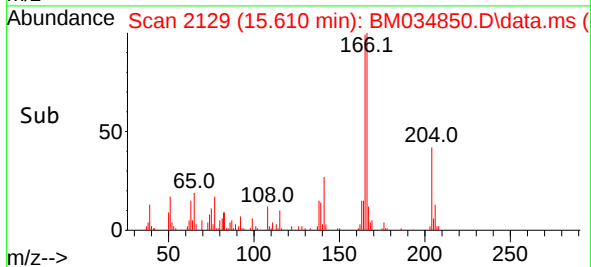
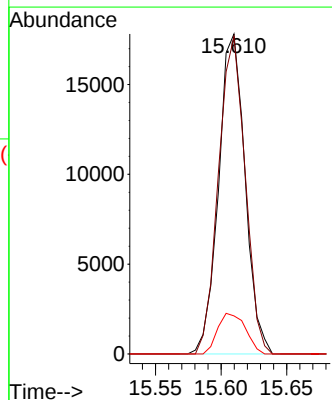
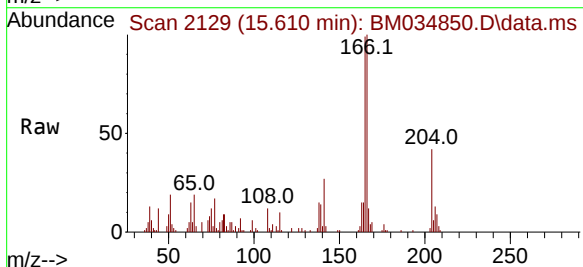
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

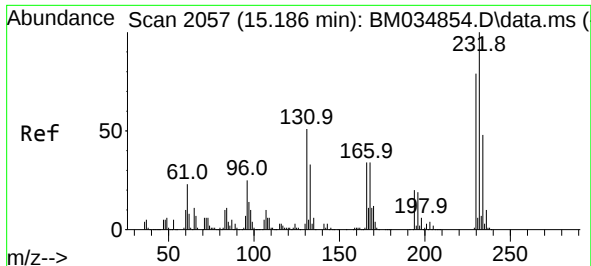
Tgt Ion:165 Resp: 4940
Ion Ratio Lower Upper
165 100
63 49.7 35.6 53.4
89 86.9 57.3 85.9#
182 0.0 2.1 3.1#



#58
Fluorene
Concen: 0.931 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:166 Resp: 25021
Ion Ratio Lower Upper
166 100
165 99.2 79.4 119.2
167 11.9 10.6 16.0

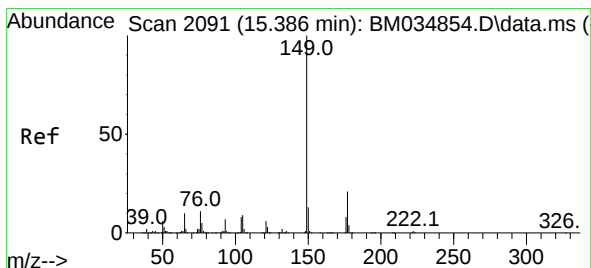
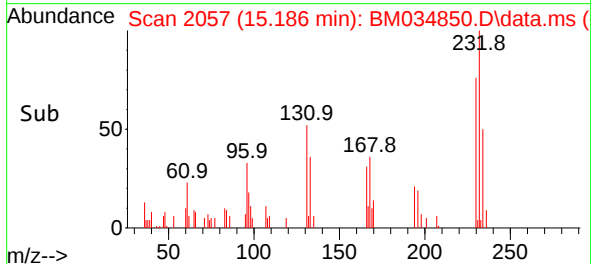
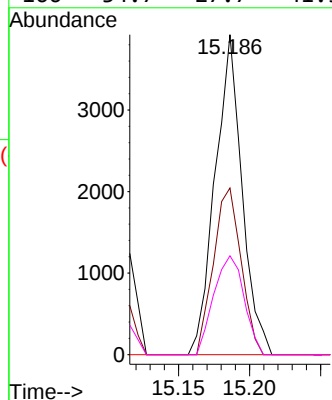
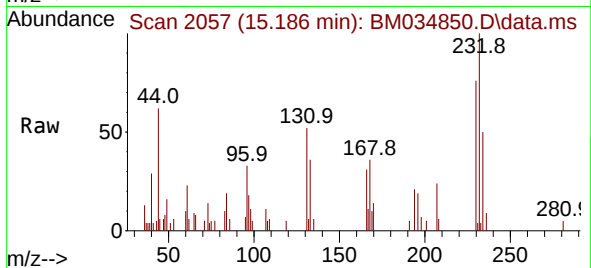




#59
2,3,4,6-Tetrachlorophenol
Concen: 0.709 ng
RT: 15.186 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

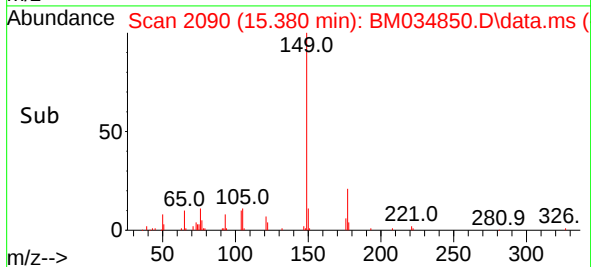
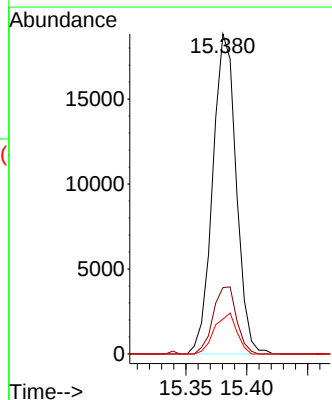
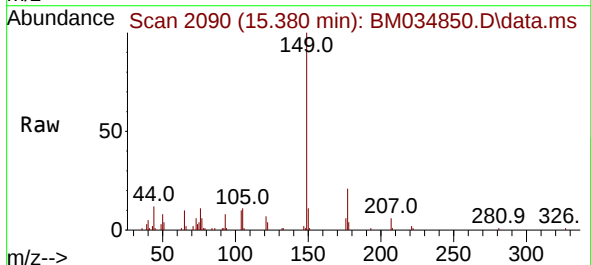
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

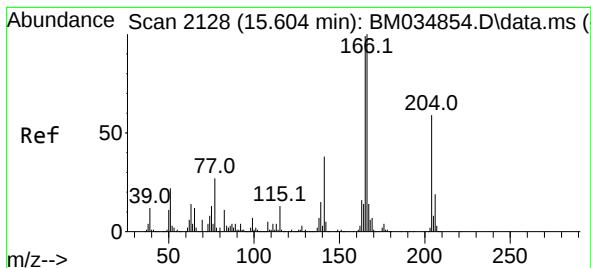
Tgt Ion:	232	Resp:	5169
Ion Ratio	Lower	Upper	
232	100		
131	53.4	41.0	61.6
130	0.0	2.3	3.5#
166	34.7	27.7	41.5



#60
Diethylphthalate
Concen: 0.896 ng
RT: 15.380 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:	149	Resp:	25300
Ion Ratio	Lower	Upper	
149	100		
177	20.8	16.9	25.3
150	10.8	10.1	15.1

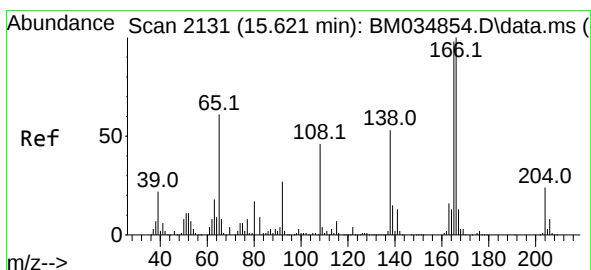
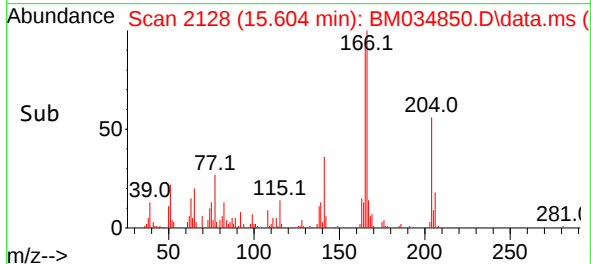
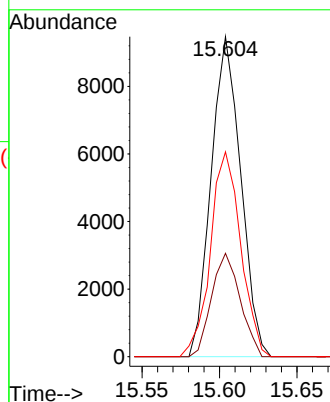
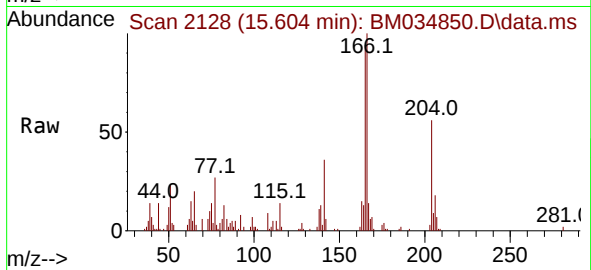




#61
4-Chlorophenyl-phenylether
Concen: 0.917 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

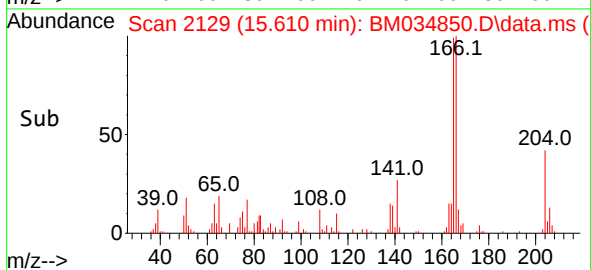
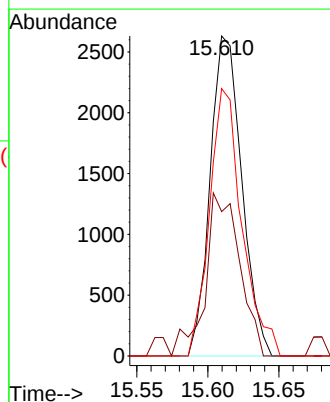
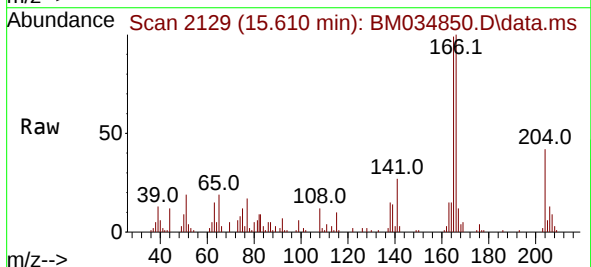
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

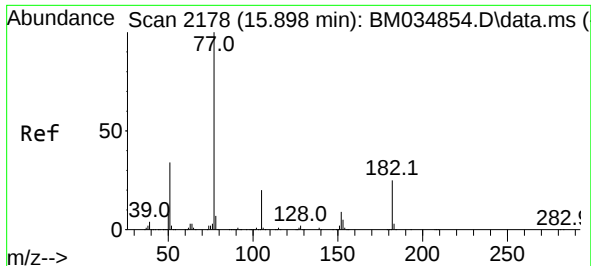
Tgt Ion:204 Resp: 12580
Ion Ratio Lower Upper
204 100
206 32.3 26.3 39.5
141 64.0 51.2 76.8



#62
4-Nitroaniline
Concen: 0.748 ng
RT: 15.610 min Scan# 2129
Delta R.T. -0.011 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:138 Resp: 4075
Ion Ratio Lower Upper
138 100
92 45.1 30.8 70.8
108 83.5 65.7 105.7

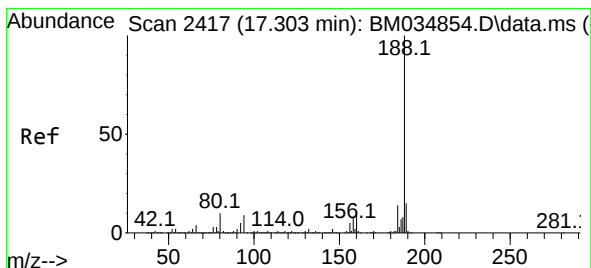
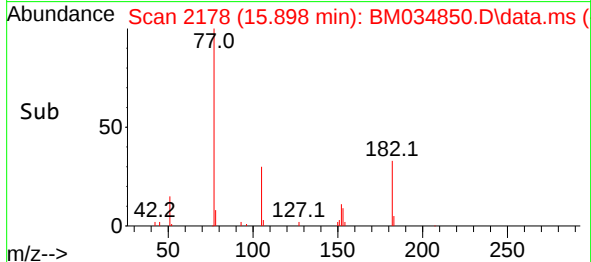
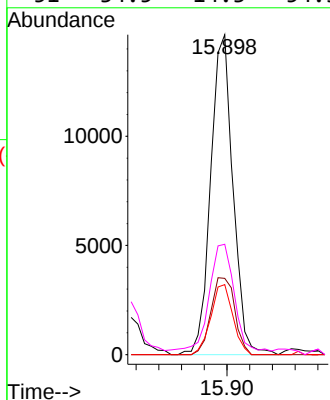
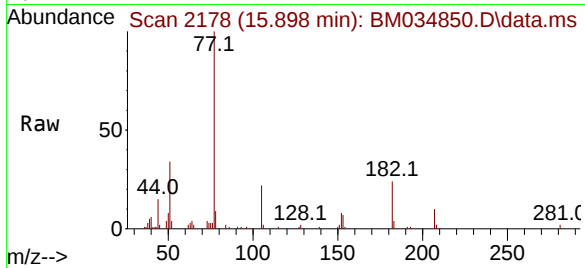




#63
Azobenzene
Concen: 0.735 ng
RT: 15.898 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

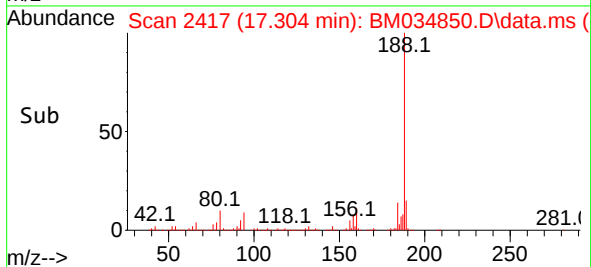
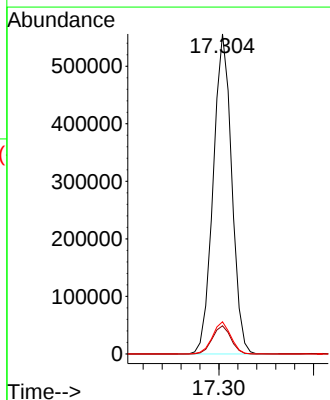
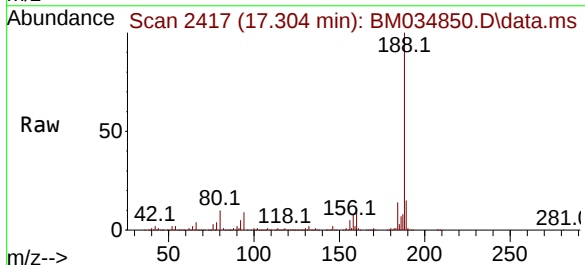
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

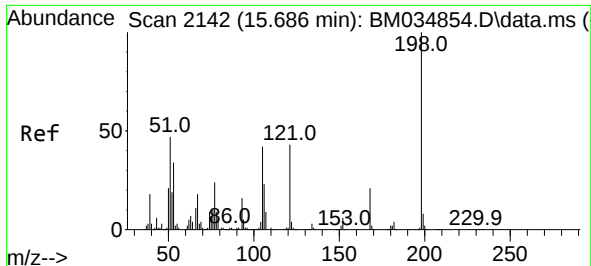
Tgt Ion: 77	Resp: 20008
Ion Ratio	Lower Upper
77 100	
182 23.9	4.9 44.9
105 21.9	0.0 39.6
51 34.5	14.3 54.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.304 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:188	Resp: 754934
Ion Ratio	Lower Upper
188 100	
94 8.8	7.0 10.4
80 10.1	7.6 11.4

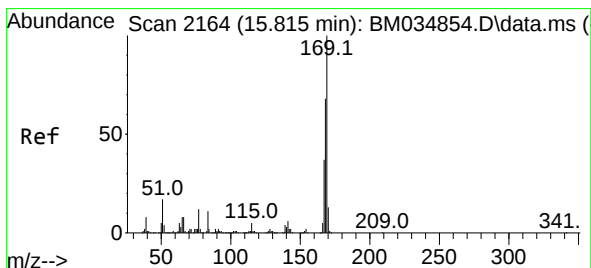
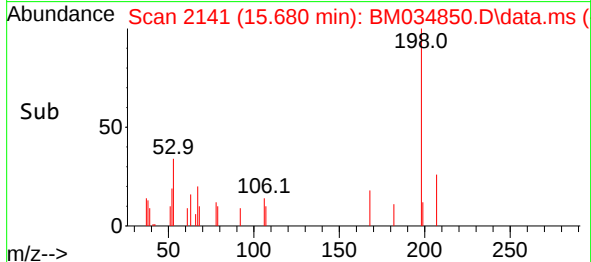
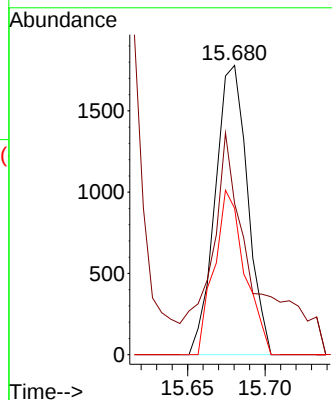
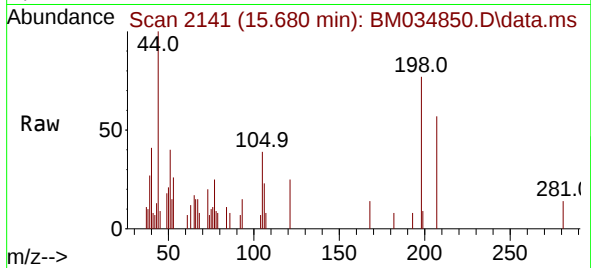




#65
4,6-Dinitro-2-methylphenol
Concen: 0.528 ng
RT: 15.680 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

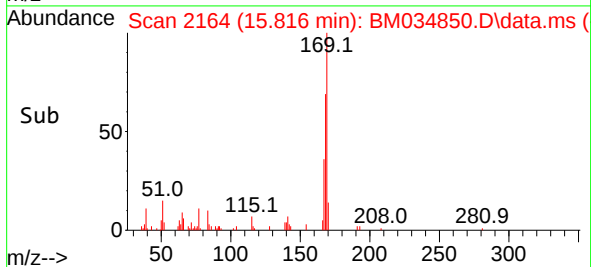
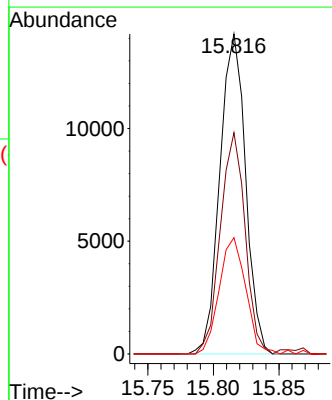
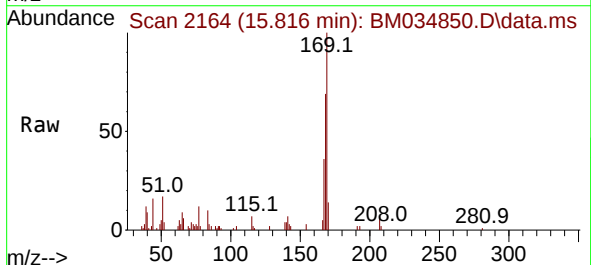
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

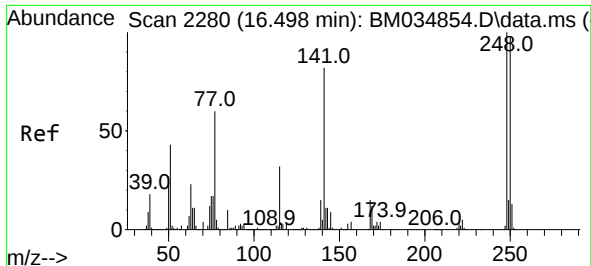
Tgt Ion:198 Resp: 2590
Ion Ratio Lower Upper
198 100
51 52.2 29.0 69.0
105 50.6 22.1 62.1



#66
n-Nitrosodiphenylamine
Concen: 0.806 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:169 Resp: 19342
Ion Ratio Lower Upper
169 100
168 69.2 54.3 81.5
167 36.4 29.4 44.0





#67

4-Bromophenyl-phenylether

Concen: 0.825 ng

RT: 16.498 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

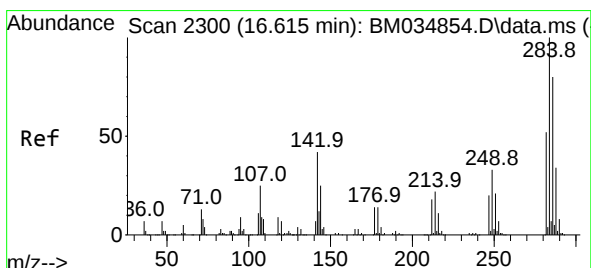
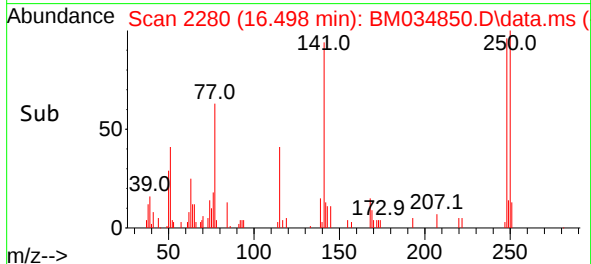
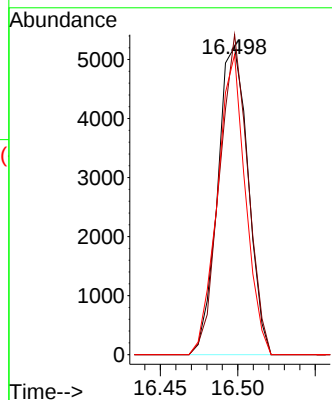
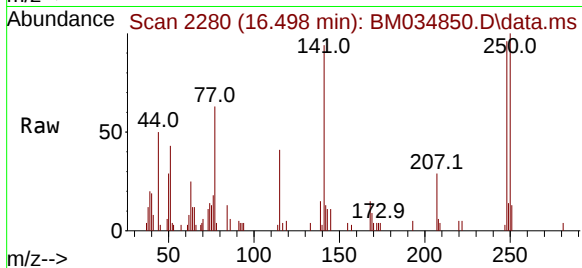
Tgt Ion:248 Resp: 7159

Ion Ratio Lower Upper

248 100

250 104.0 78.0 117.0

141 97.5 66.0 99.0



#68

Hexachlorobenzene

Concen: 0.852 ng

RT: 16.621 min Scan# 2301

Delta R.T. 0.006 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

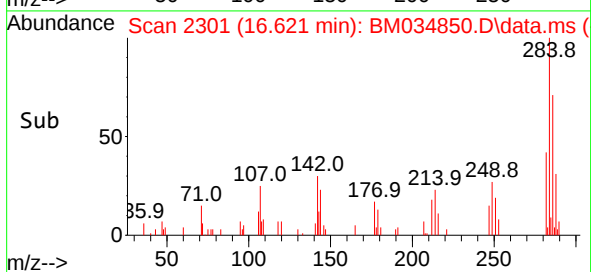
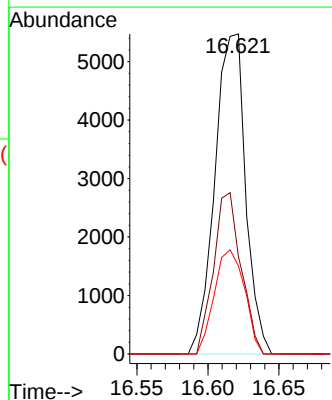
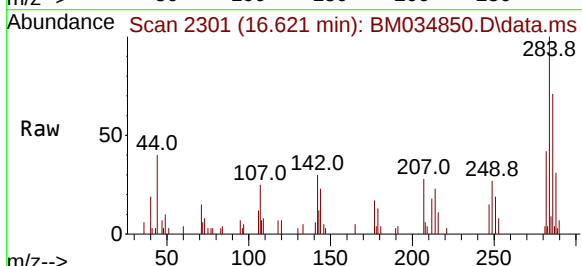
Tgt Ion:284 Resp: 8251

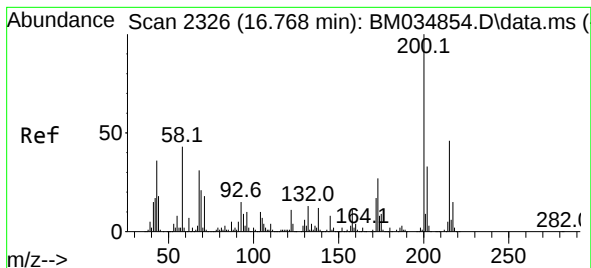
Ion Ratio Lower Upper

284 100

142 30.4 33.6 50.4#

249 27.5 26.2 39.2





#69

Atrazine

Concen: 0.772 ng

RT: 16.763 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

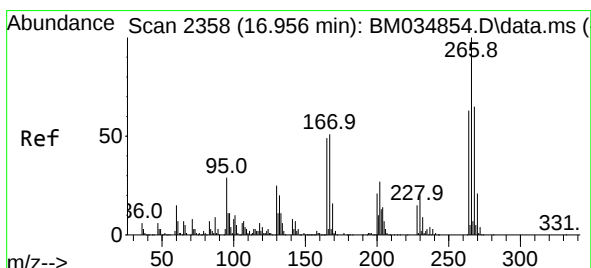
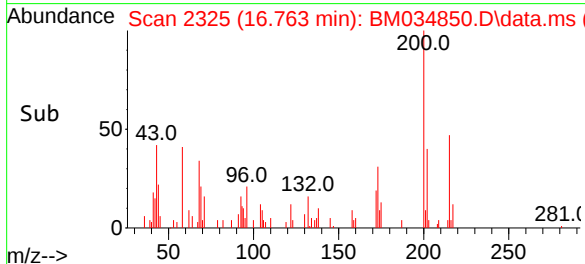
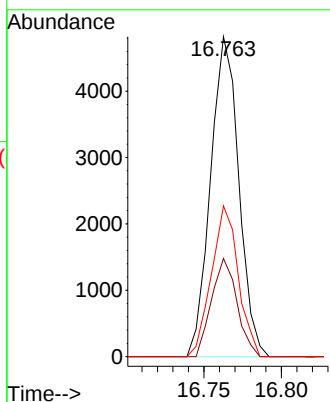
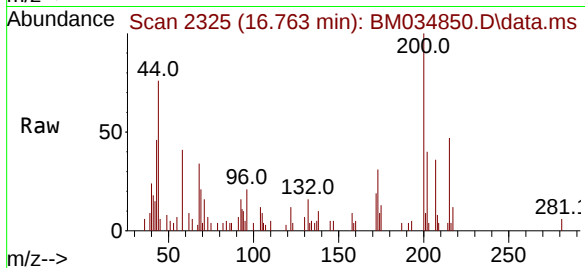
Tgt Ion:200 Resp: 6104

Ion Ratio Lower Upper

200 100

173 30.7 6.6 46.6

215 47.1 26.2 66.2



#70

Pentachlorophenol

Concen: 0.584 ng

RT: 16.957 min Scan# 2358

Delta R.T. 0.000 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

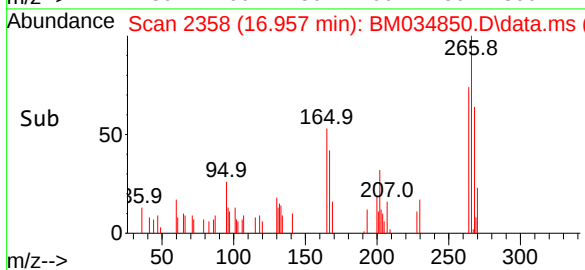
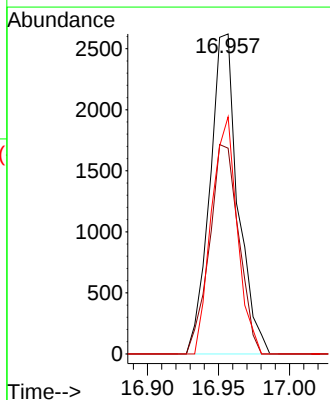
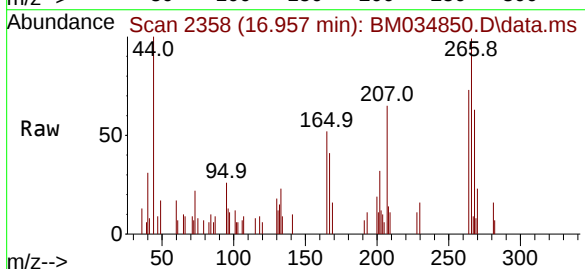
Tgt Ion:266 Resp: 3617

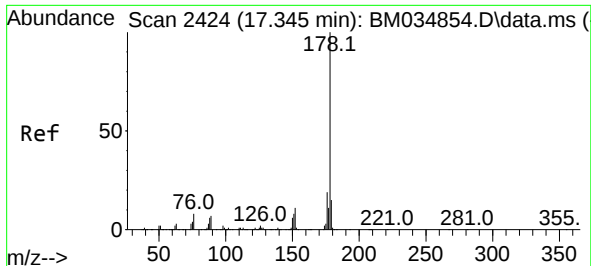
Ion Ratio Lower Upper

266 100

268 64.3 51.9 77.9

264 74.1 50.6 76.0

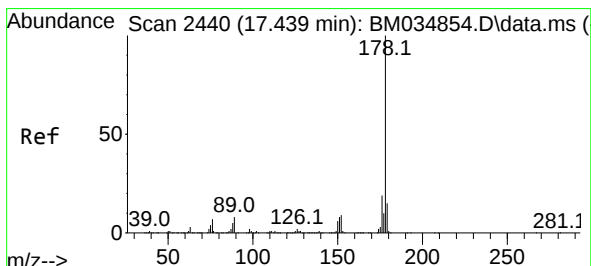
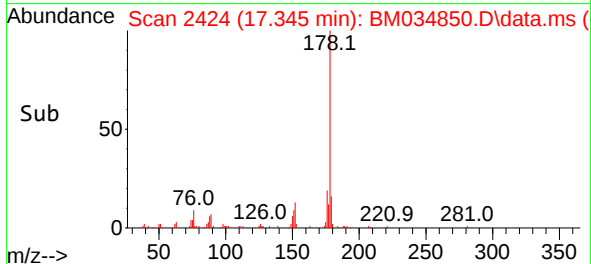
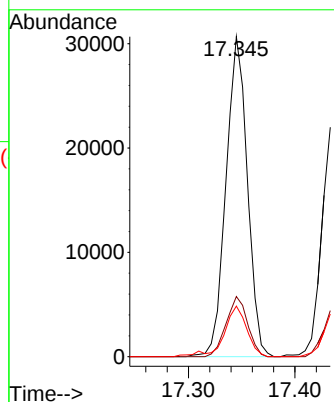
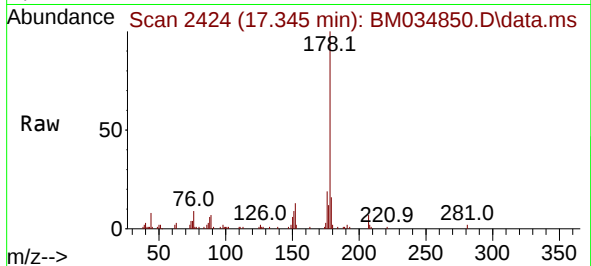




#71
Phenanthrene
Concen: 1.011 ng
RT: 17.345 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

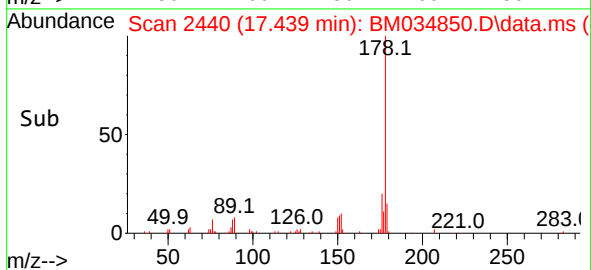
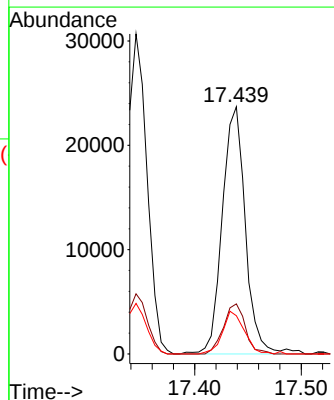
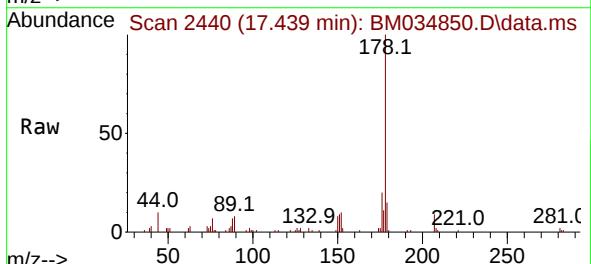
Instrument :
BNA_M
ClientSampleId :
SSTDIC001

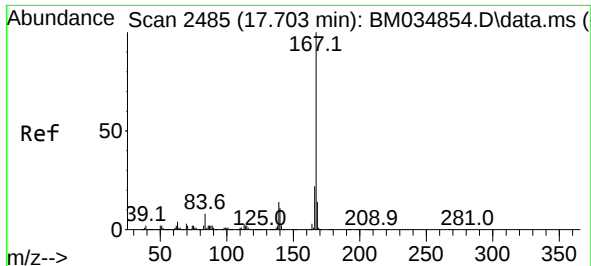
Tgt Ion:178 Resp: 42738
Ion Ratio Lower Upper
178 100
176 18.8 15.4 23.0
179 15.8 12.4 18.6



#72
Anthracene
Concen: 0.861 ng
RT: 17.439 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:178 Resp: 35418
Ion Ratio Lower Upper
178 100
176 20.3 15.0 22.4
179 15.5 12.2 18.2

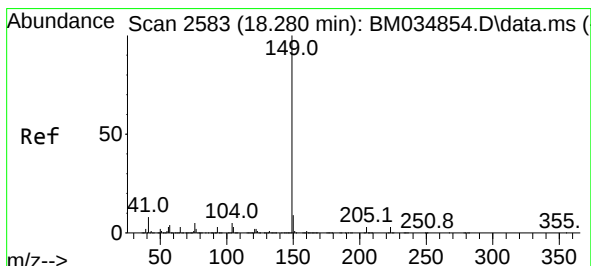
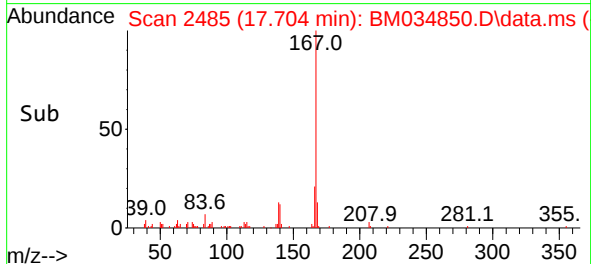
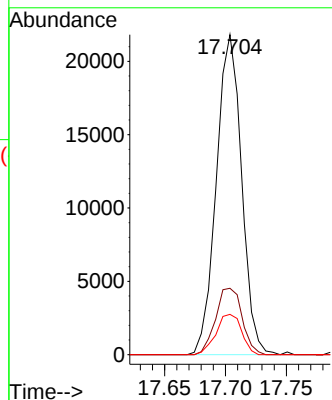
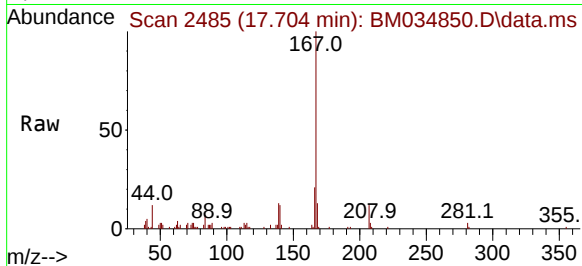




#73
 Carbazole
 Concen: 0.820 ng
 RT: 17.704 min Scan# 2485
 Delta R.T. 0.000 min
 Lab File: BM034850.D
 Acq: 27 Apr 2022 13:23

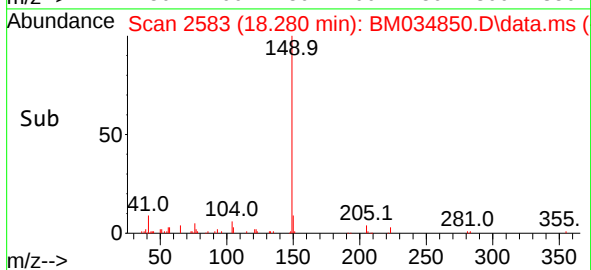
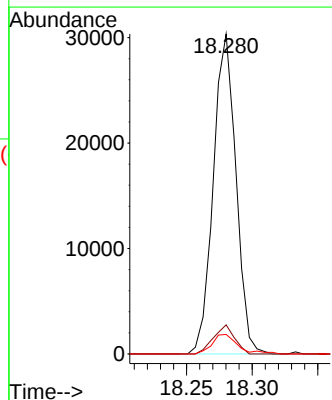
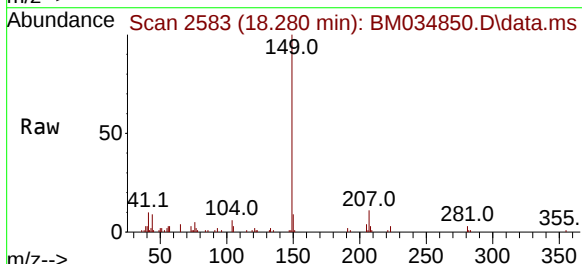
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC001

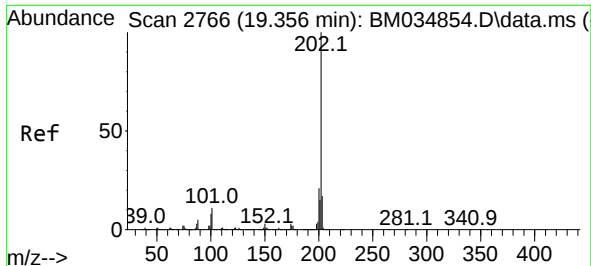
Tgt Ion:167 Resp: 31468
 Ion Ratio Lower Upper
 167 100
 166 20.7 17.8 26.8
 139 12.6 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 0.764 ng
 RT: 18.280 min Scan# 2583
 Delta R.T. 0.000 min
 Lab File: BM034850.D
 Acq: 27 Apr 2022 13:23

Tgt Ion:149 Resp: 36429
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.1 4.3 6.5

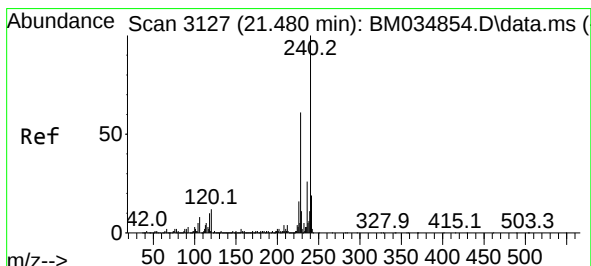
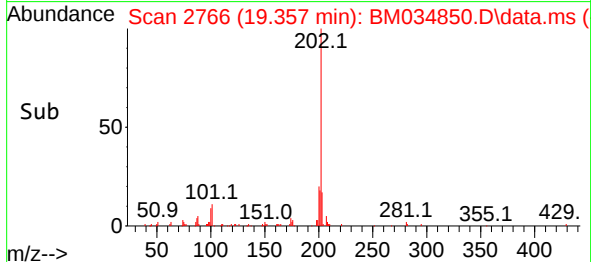
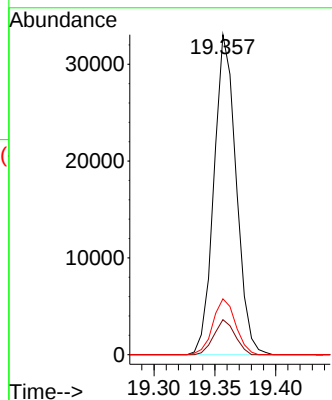
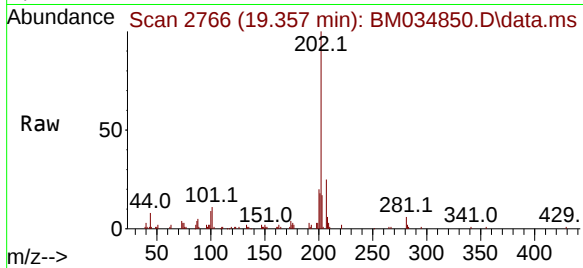




#75
Fluoranthene
Concen: 0.886 ng
RT: 19.357 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

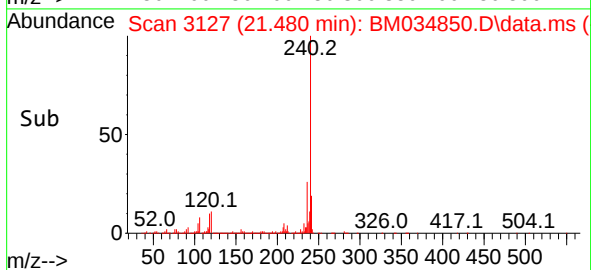
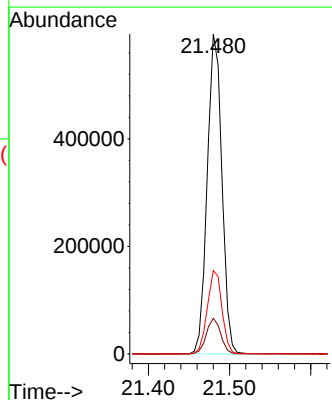
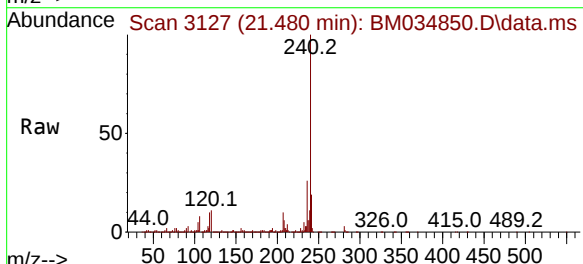
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

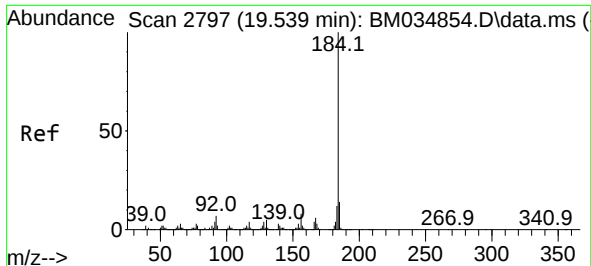
Tgt Ion:202 Resp: 41986
Ion Ratio Lower Upper
202 100
101 11.0 0.0 30.6
203 17.4 0.0 37.4



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.480 min Scan# 3127
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:240 Resp: 744487
Ion Ratio Lower Upper
240 100
120 11.2 9.4 14.0
236 26.1 20.6 30.8

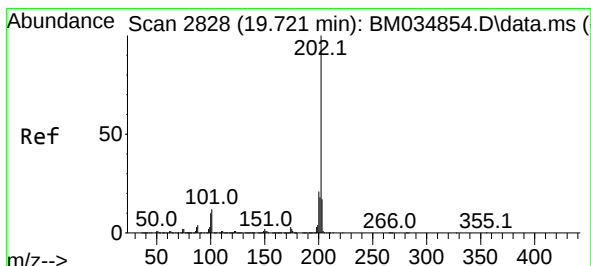
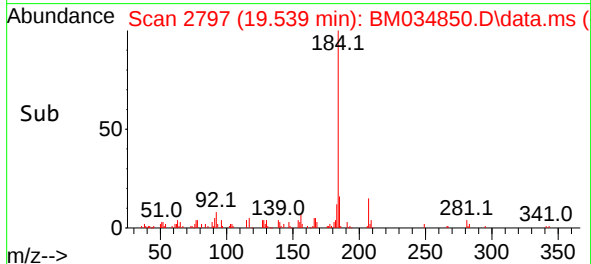
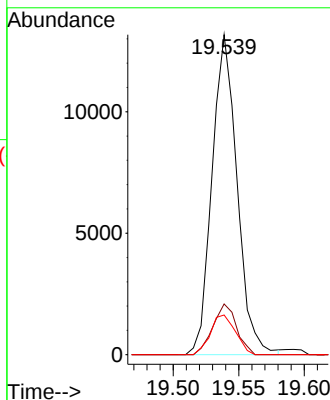
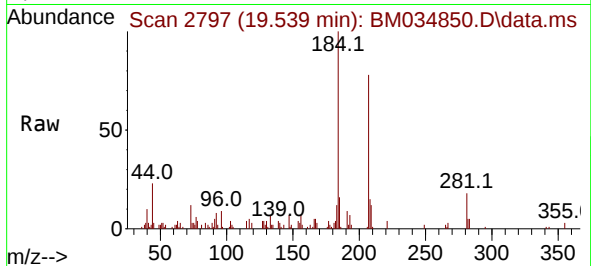




#77
Benzidine
Concen: 1.606 ng
RT: 19.539 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

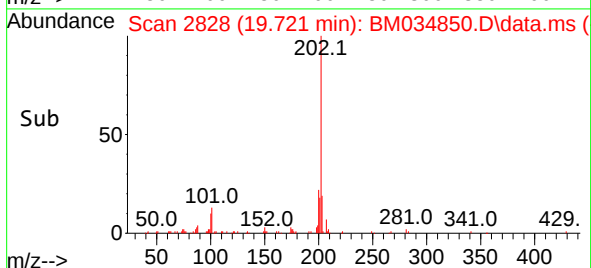
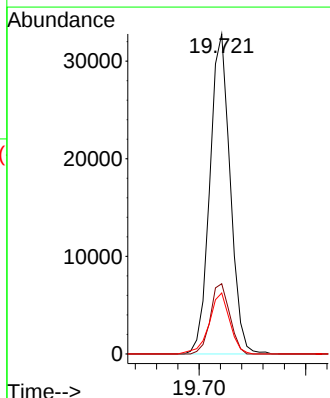
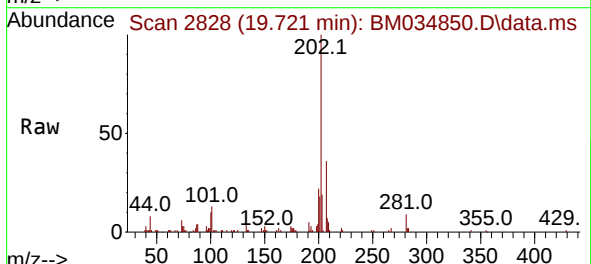
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

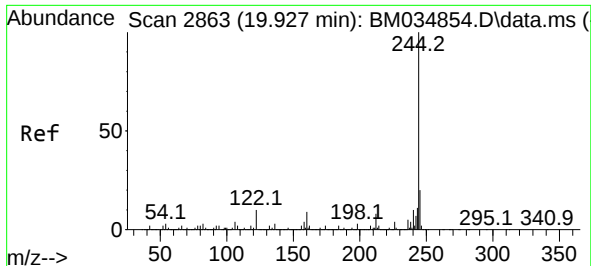
Tgt Ion:184 Resp: 17517
Ion Ratio Lower Upper
184 100
185 15.9 11.3 16.9
183 12.4 9.5 14.3



#78
Pyrene
Concen: 0.828 ng
RT: 19.721 min Scan# 2828
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:202 Resp: 43453
Ion Ratio Lower Upper
202 100
200 21.9 16.7 25.1
203 19.1 13.9 20.9

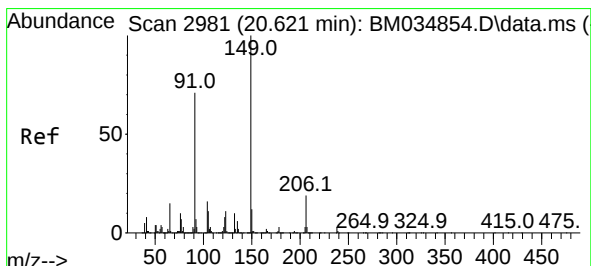
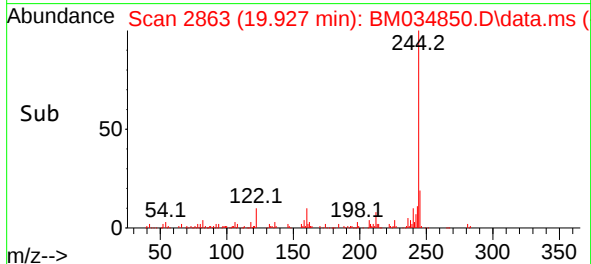
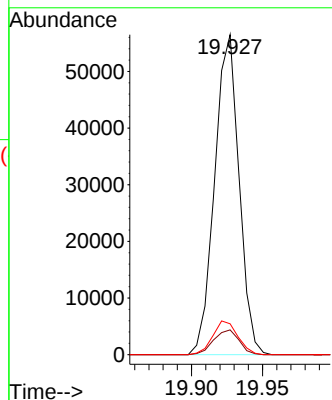
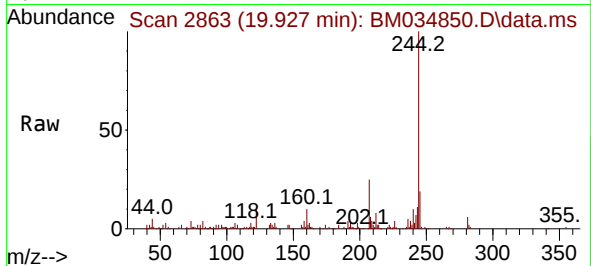




#79
 Terphenyl-d14
 Concen: 1.573 ng
 RT: 19.927 min Scan# 2863
 Delta R.T. 0.000 min
 Lab File: BM034850.D
 Acq: 27 Apr 2022 13:23

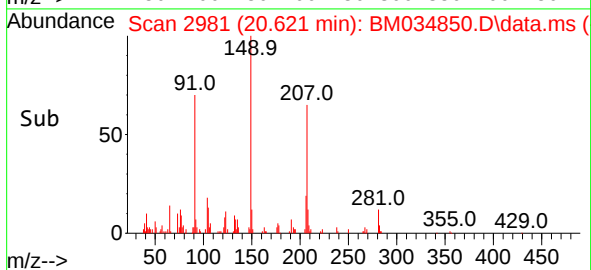
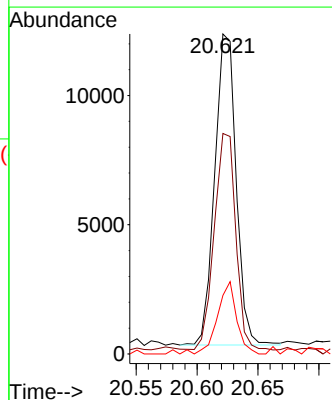
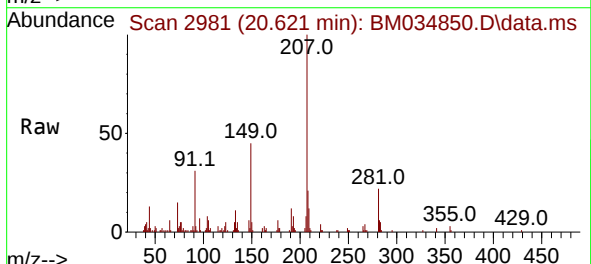
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC001

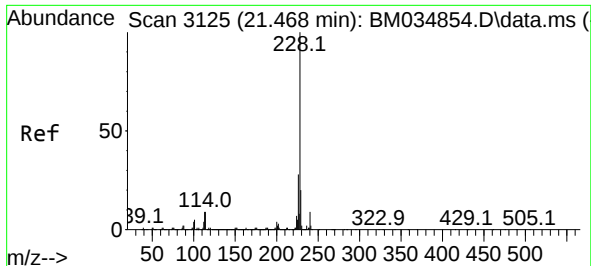
Tgt Ion:244 Resp: 67395
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.2 9.4
 122 9.6 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 0.666 ng
 RT: 20.621 min Scan# 2981
 Delta R.T. 0.000 min
 Lab File: BM034850.D
 Acq: 27 Apr 2022 13:23

Tgt Ion:149 Resp: 14771
 Ion Ratio Lower Upper
 149 100
 91 68.9 56.6 85.0
 206 18.3 15.4 23.0

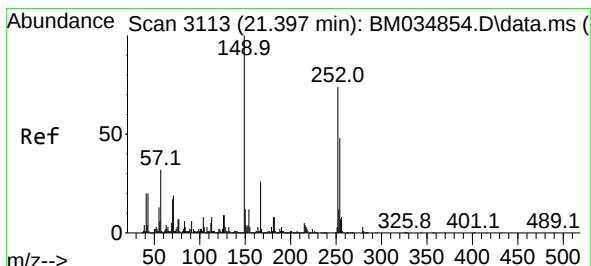
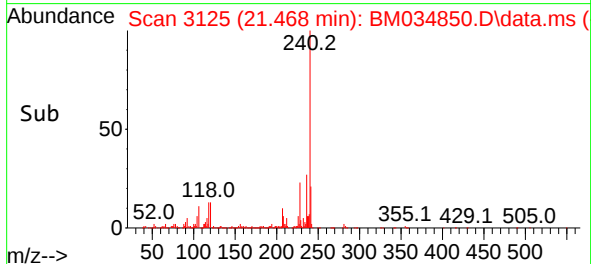
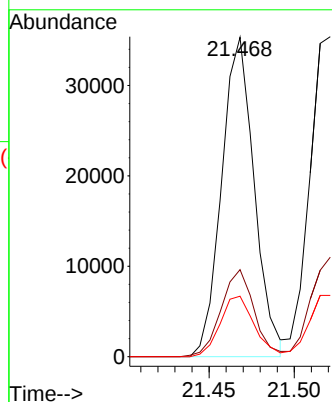
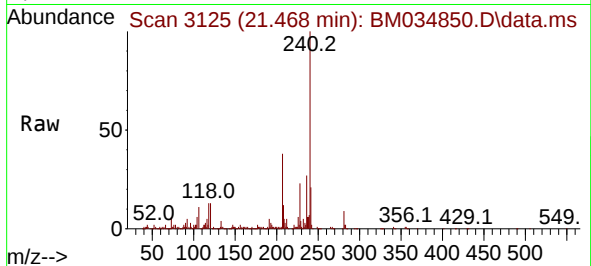




#81
Benzo(a)anthracene
Concen: 1.000 ng
RT: 21.468 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

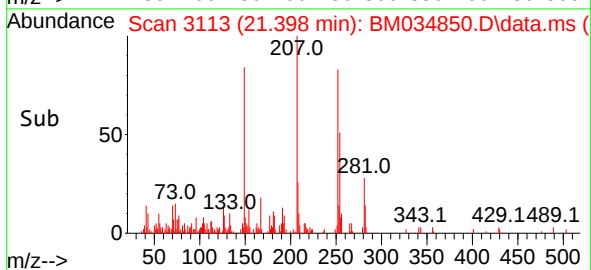
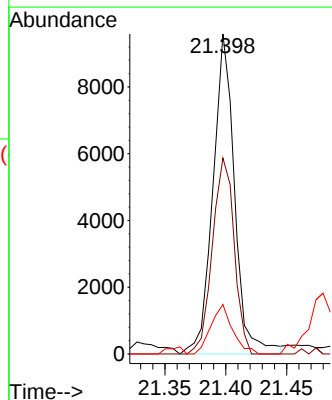
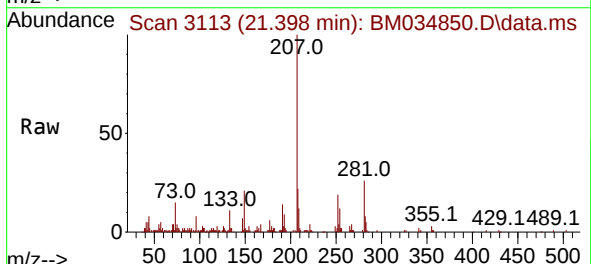
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

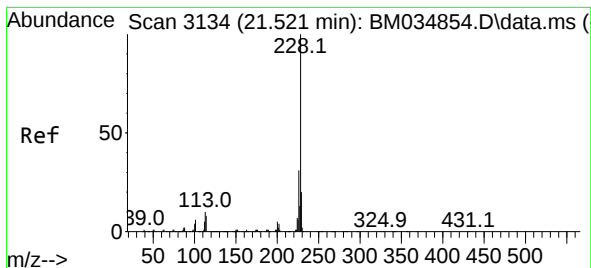
Tgt Ion:228 Resp: 47003
Ion Ratio Lower Upper
228 100
226 27.3 22.3 33.5
229 18.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 0.756 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:252 Resp: 11860
Ion Ratio Lower Upper
252 100
254 61.3 51.7 77.5
126 15.5 9.4 14.0#





#83

Chrysene

Concen: 0.974 ng

RT: 21.521 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

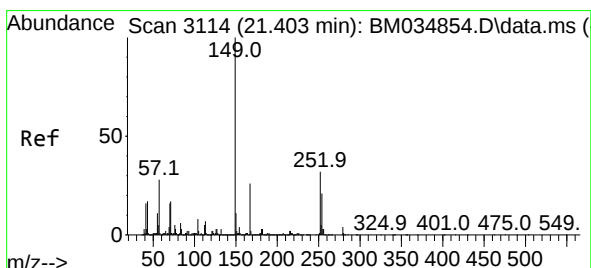
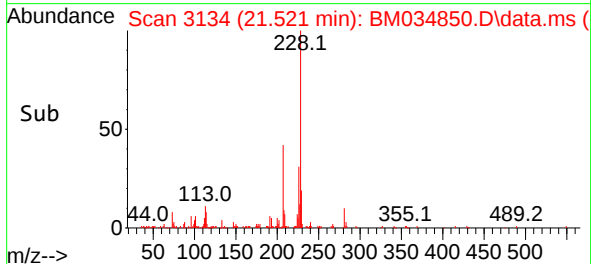
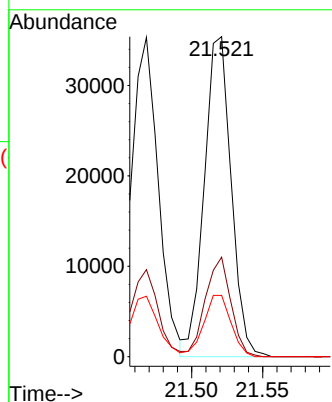
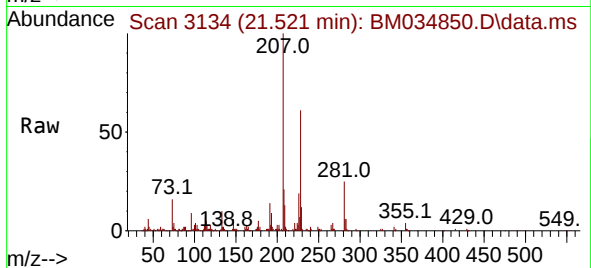
Instrument :

BNA_M

ClientSampleId :

SSTDICC001

Tgt Ion:228	Resp:	46714
Ion Ratio	Lower	Upper
228	100	
226	31.1	24.4 36.6
229	19.2	15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 0.712 ng

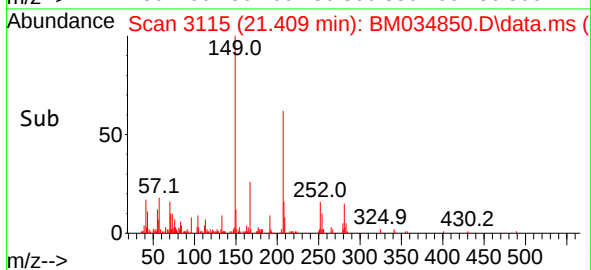
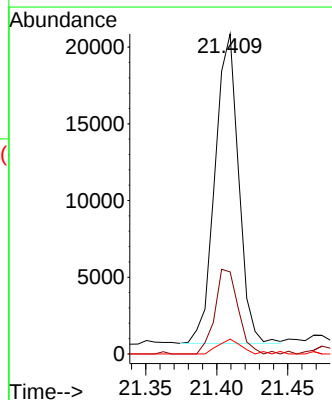
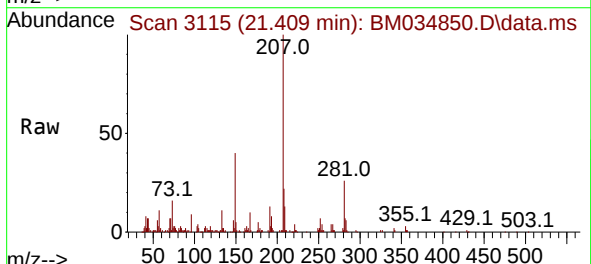
RT: 21.409 min Scan# 3115

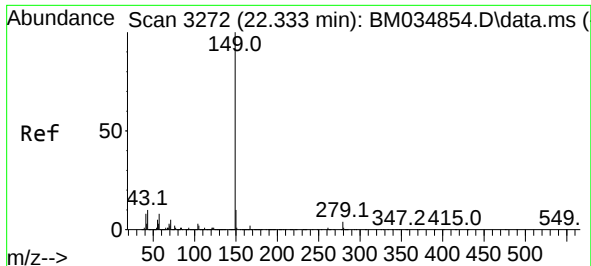
Delta R.T. 0.006 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

Tgt Ion:149	Resp:	23314
Ion Ratio	Lower	Upper
149	100	
167	25.7	21.1 31.7
279	4.7	2.8 4.2#

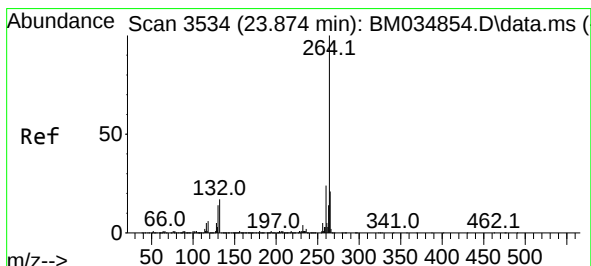
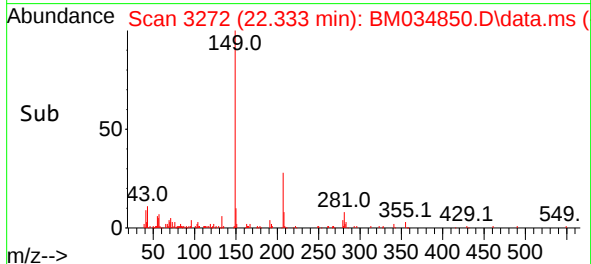
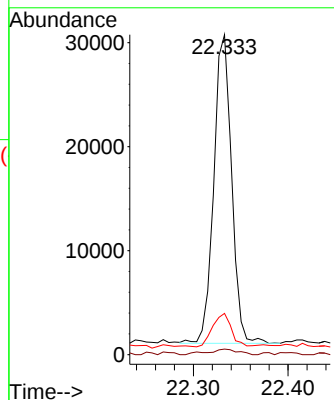
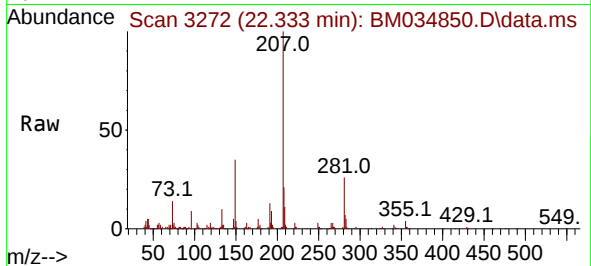




#85
Di-n-octyl phthalate
Concen: 0.745 ng
RT: 22.333 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

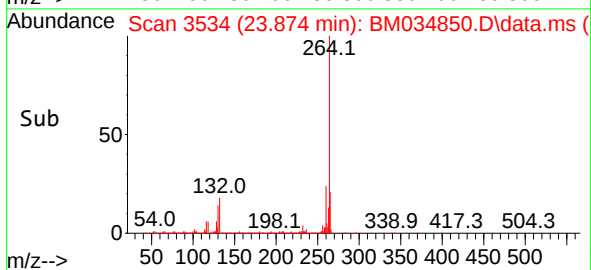
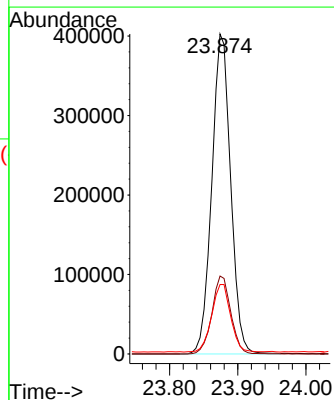
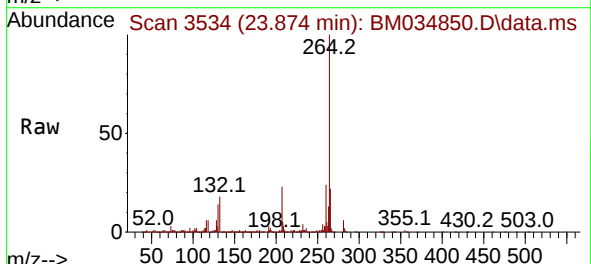
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

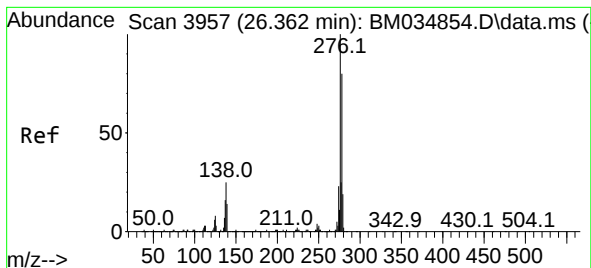
Tgt Ion:149 Resp: 38731
Ion Ratio Lower Upper
149 100
167 2.4 1.3 1.9#
43 11.7 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.874 min Scan# 3534
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:264 Resp: 775189
Ion Ratio Lower Upper
264 100
260 24.4 18.9 28.3
265 21.7 17.5 26.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 1.067 ng

RT: 26.356 min Scan# 3956

Delta R.T. -0.006 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

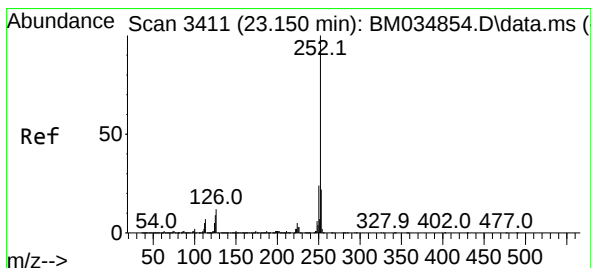
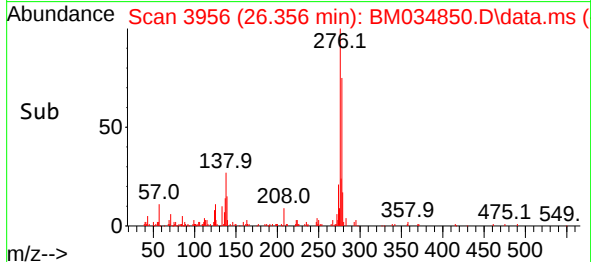
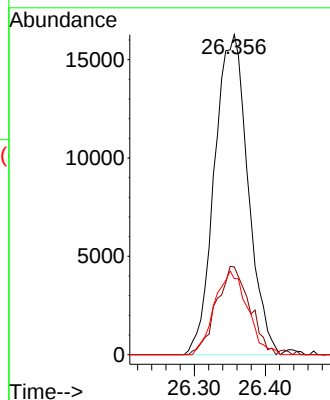
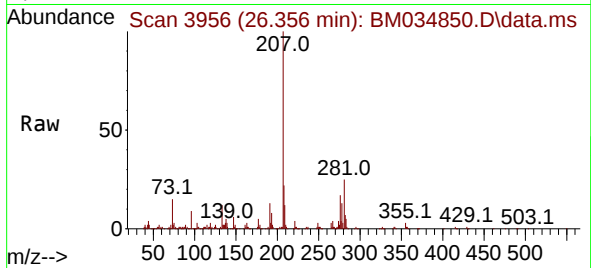
Tgt Ion:276 Resp: 53201

Ion Ratio Lower Upper

276 100

138 27.3 20.2 30.4

277 25.8 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 0.948 ng

RT: 23.192 min Scan# 3418

Delta R.T. 0.041 min

Lab File: BM034850.D

Acq: 27 Apr 2022 13:23

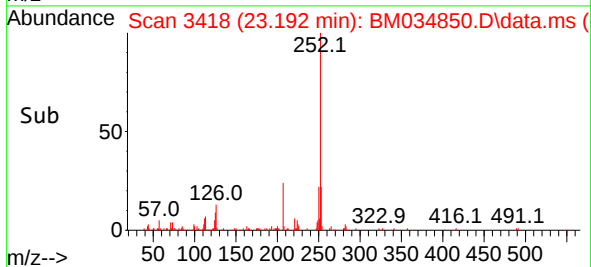
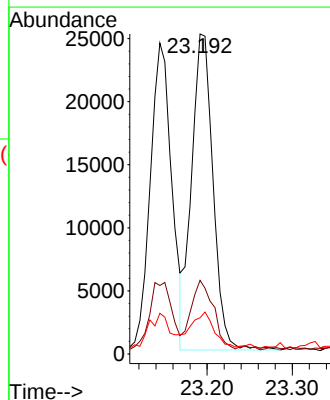
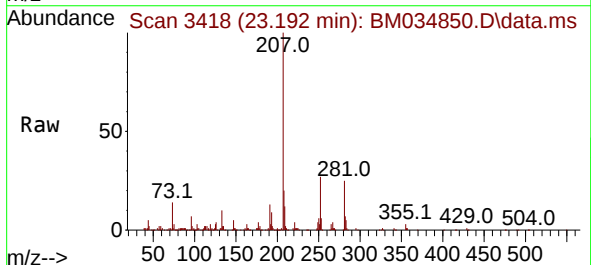
Tgt Ion:252 Resp: 43960

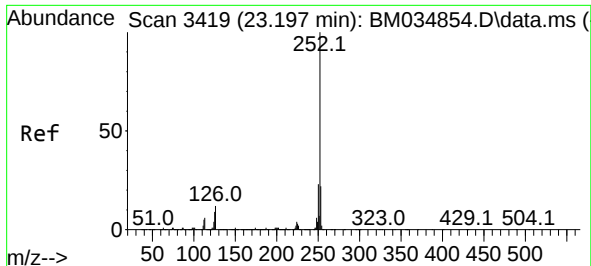
Ion Ratio Lower Upper

252 100

253 23.0 17.6 26.4

125 11.3 7.6 11.4

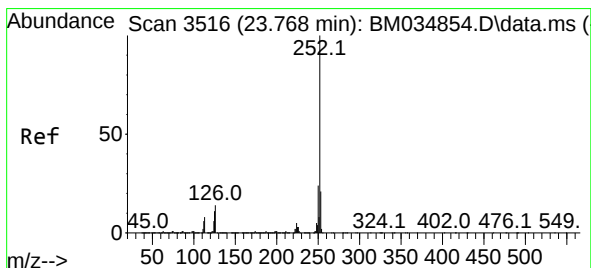
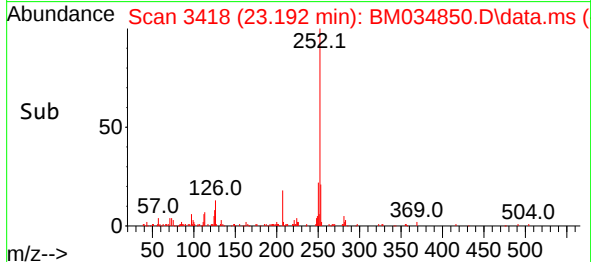
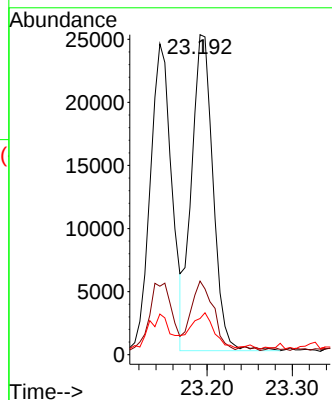
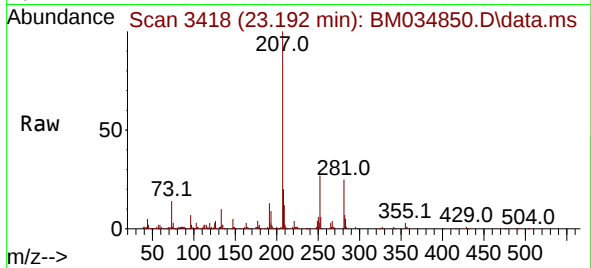




#89
Benzo(k)fluoranthene
Concen: 0.895 ng
RT: 23.192 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

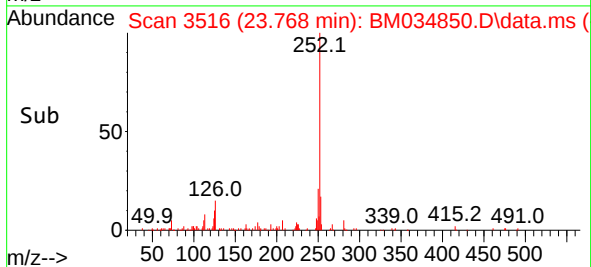
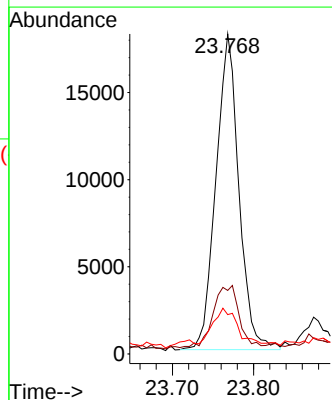
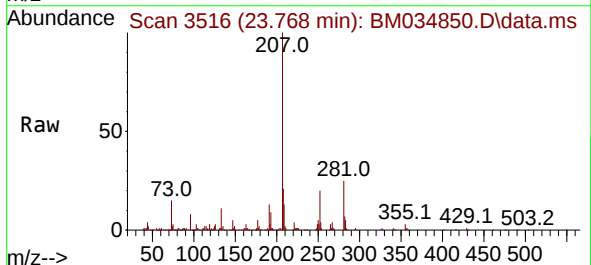
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

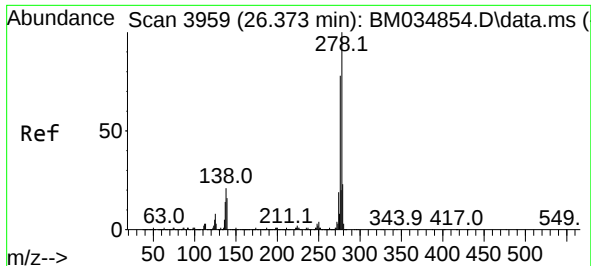
Tgt Ion:252 Resp: 43960
Ion Ratio Lower Upper
252 100
253 23.0 17.5 26.3
125 11.3 7.6 11.4



#90
Benzo(a)pyrene
Concen: 0.905 ng
RT: 23.768 min Scan# 3516
Delta R.T. 0.000 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion:252 Resp: 35568
Ion Ratio Lower Upper
252 100
253 19.9 17.2 25.8
125 12.3 8.7 13.1

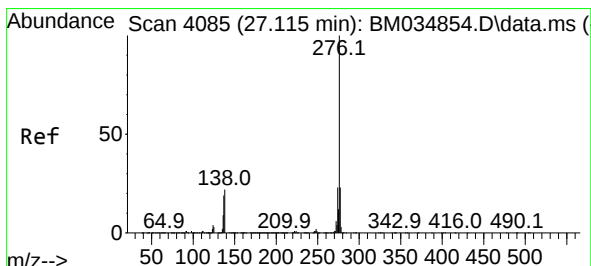
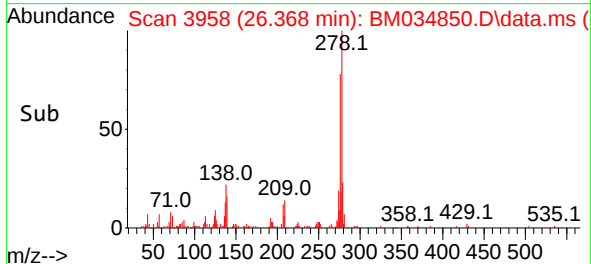
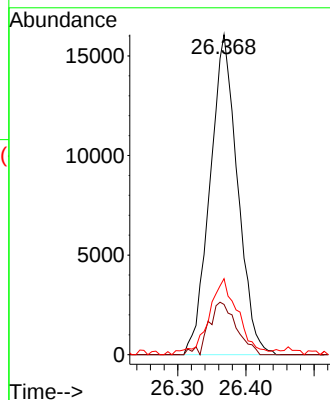
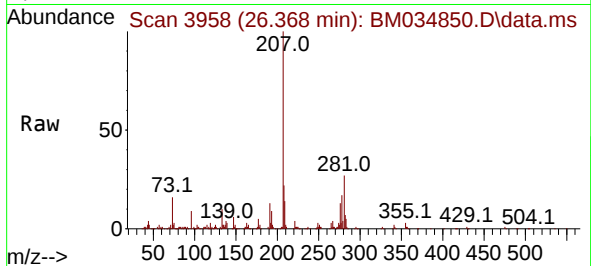




#91
Dibenzo(a,h)anthracene
Concen: 1.118 ng
RT: 26.368 min Scan# 3959
Delta R.T. -0.006 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC001

Tgt Ion: 278 Resp: 45224
Ion Ratio Lower Upper
278 100
139 15.7 12.9 19.3
279 23.8 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 1.066 ng
RT: 27.103 min Scan# 4083
Delta R.T. -0.012 min
Lab File: BM034850.D
Acq: 27 Apr 2022 13:23

Tgt Ion: 276 Resp: 44596
Ion Ratio Lower Upper
276 100
277 28.2 18.7 28.1#
138 27.3 17.6 26.4#

