

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080822\
 Data File : BM036142.D
 Acq On : 08 Aug 2022 11:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 08 23:30:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 03:36:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	321129	20.000	ng	0.00
21) Naphthalene-d8	10.657	136	1441343	20.000	ng	0.00
39) Acenaphthene-d10	14.498	164	881005	20.000	ng	0.00
64) Phenanthrene-d10	17.239	188	1722466	20.000	ng	0.00
76) Chrysene-d12	21.427	240	1463081	20.000	ng	0.00
86) Perylene-d12	23.791	264	1452319	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	1487318	75.089	ng	0.02
7) Phenol-d6	7.069	99	1985197	78.767	ng	0.04
23) Nitrobenzene-d5	9.022	82	1914880	74.367	ng	0.00
42) 2,4,6-Tribromophenol	15.992	330	793008	76.728	ng	0.00
45) 2-Fluorobiphenyl	13.121	172	4375891	73.335	ng	0.00
79) Terphenyl-d14	19.868	244	5798413	78.171	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.275	88	277132	34.722	ng	# 92
3) Pyridine	3.687	79	780301	36.458	ng	89
4) n-Nitrosodimethylamine	3.599	42	314693	35.780	ng	# 60
6) Aniline	7.187	93	1103991	39.556	ng	94
8) 2-Chlorophenol	7.428	128	838077	39.684	ng	95
9) Benzaldehyde	6.992	77	495977	37.172	ng	92
10) Phenol	7.098	94	994411	39.185	ng	90
11) bis(2-Chloroethyl)ether	7.281	93	808855	38.692	ng	95
12) 1,3-Dichlorobenzene	7.734	146	900602	38.483	ng	98
13) 1,4-Dichlorobenzene	7.886	146	925819	38.793	ng	98
14) 1,2-Dichlorobenzene	8.204	146	899276	39.052	ng	98
15) Benzyl Alcohol	8.110	79	712647	42.136	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.392	45	1084028	38.997	ng	96
17) 2-Methylphenol	8.339	107	684455	40.745	ng	95
18) Hexachloroethane	8.928	117	343456	39.977	ng	97
19) n-Nitroso-di-n-propyla...	8.669	70	630357	41.176	ng	# 86
20) 3+4-Methylphenols	8.669	107	930335	40.763	ng	# 87
22) Acetophenone	8.686	105	1266933	37.132	ng	# 93
24) Nitrobenzene	9.069	77	891695	36.837	ng	95
25) Isophorone	9.592	82	1618078	38.629	ng	98
26) 2-Nitrophenol	9.775	139	478626	41.921	ng	90
27) 2,4-Dimethylphenol	9.863	122	688770	38.944	ng	99
28) bis(2-Chloroethoxy)met...	10.080	93	1117133	37.434	ng	99
29) 2,4-Dichlorophenol	10.333	162	784551	39.446	ng	100
30) 1,2,4-Trichlorobenzene	10.522	180	843865	37.440	ng	98
31) Naphthalene	10.710	128	2644332	36.901	ng	99
32) Benzoic acid	10.051	122	617523	44.046	ng	94
33) 4-Chloroaniline	10.833	127	1075922	37.255	ng	96
34) Hexachlorobutadiene	10.986	225	506213	38.220	ng	97
35) Caprolactam	11.645	113	246906	40.302	ng	95
36) 4-Chloro-3-methylphenol	11.992	107	816608	39.062	ng	100
37) 2-Methylnaphthalene	12.321	142	1802339	37.796	ng	97
38) 1-Methylnaphthalene	12.539	142	1766181	37.821	ng	98
40) 1,2,4,5-Tetrachloroben...	12.686	216	890253	37.272	ng	99
41) Hexachlorocyclopentadiene	12.657	237	600208	47.447	ng	98
43) 2,4,6-Trichlorophenol	12.945	196	636679	39.174	ng	100

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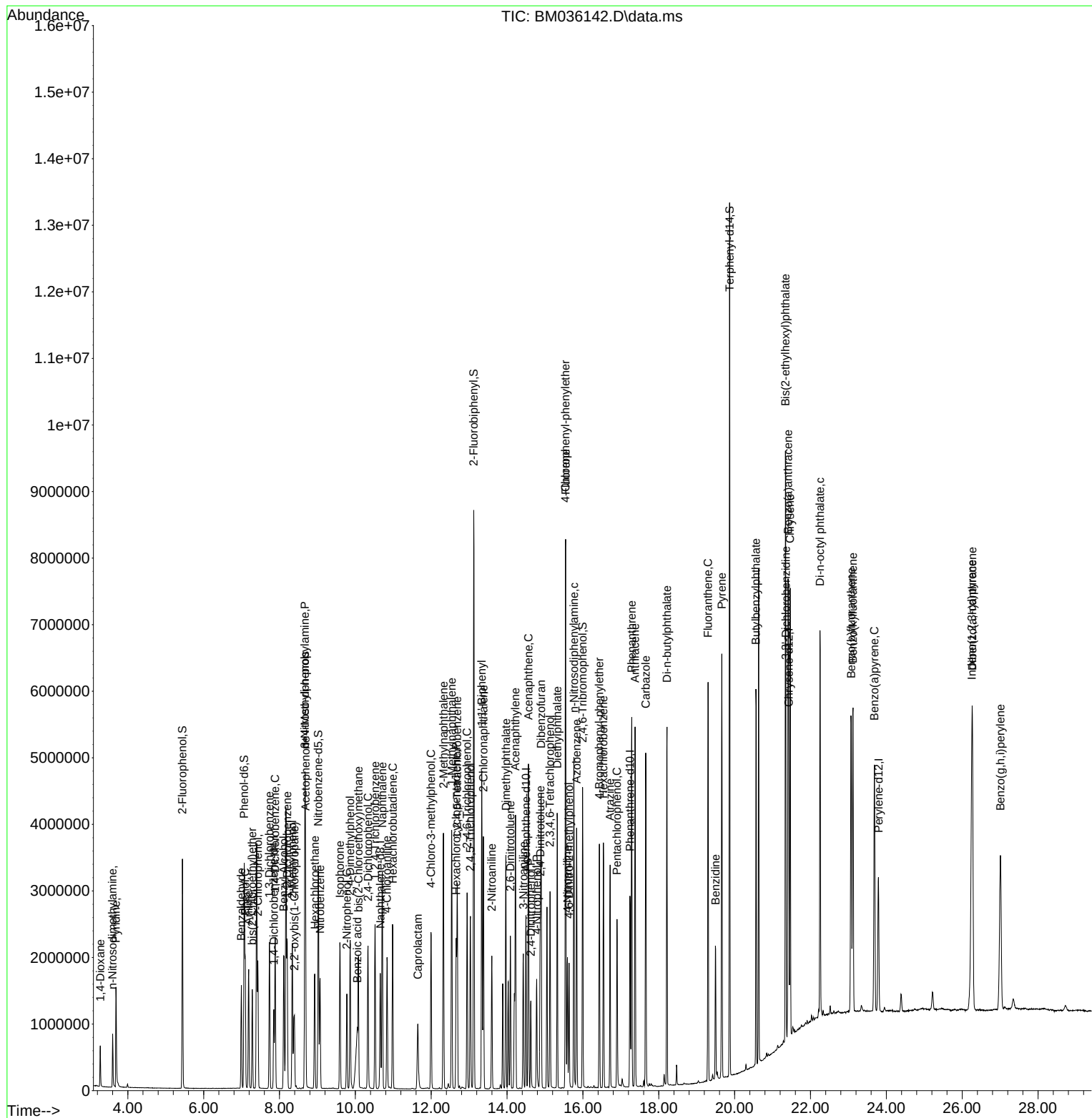
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.033	196	670424	39.077	ng	97
46) 1,1'-Biphenyl	13.333	154	2352387	36.639	ng	99
47) 2-Chloronaphthalene	13.374	162	1798234	36.594	ng	99
48) 2-Nitroaniline	13.598	65	522329	39.004	ng	88
49) Acenaphthylene	14.221	152	2845002	37.454	ng	100
50) Dimethylphthalate	13.968	163	2242494	37.430	ng	99
51) 2,6-Dinitrotoluene	14.086	165	465681	38.740	ng	91
52) Acenaphthene	14.563	154	1686124	33.933	ng	99
53) 3-Nitroaniline	14.427	138	536790	38.275	ng	94
54) 2,4-Dinitrophenol	14.627	184	280168	44.044	ng	88
55) Dibenzofuran	14.898	168	2741613	36.845	ng	98
56) 4-Nitrophenol	14.780	139	451043	40.188	ng	85
57) 2,4-Dinitrotoluene	14.874	165	630689	40.029	ng	98
58) Fluorene	15.545	166	2127872	36.253	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.133	232	553116	38.058	ng	96
60) Diethylphthalate	15.321	149	2304289	37.426	ng	100
61) 4-Chlorophenyl-phenyle...	15.539	204	1077604	36.819	ng	97
62) 4-Nitroaniline	15.592	138	525112	36.395	ng	91
63) Azobenzene	15.833	77	2155399	36.825	ng	93
65) 4,6-Dinitro-2-methylph...	15.633	198	380302	43.181	ng	93
66) n-Nitrosodiphenylamine	15.762	169	1836904	37.777	ng	100
67) 4-Bromophenyl-phenylether	16.433	248	656515	38.105	ng	96
68) Hexachlorobenzene	16.539	284	747741	37.825	ng	93
69) Atrazine	16.715	200	557340	40.963	ng	99
70) Pentachlorophenol	16.898	266	443356	38.294	ng	99
71) Phenanthrene	17.286	178	3217776	36.668	ng	99
72) Anthracene	17.374	178	3156707	37.156	ng	99
73) Carbazole	17.656	167	3149949	36.593	ng	99
74) Di-n-butylphthalate	18.215	149	3983652	38.767	ng	99
75) Fluoranthene	19.297	202	3481403	35.442	ng	98
77) Benzidine	19.497	184	1179932	53.775	ng	99
78) Pyrene	19.662	202	3600806	39.689	ng	99
80) Butylbenzylphthalate	20.562	149	1723597	44.017	ng	98
81) Benzo(a)anthracene	21.409	228	3361896	37.306	ng	99
82) 3,3'-Dichlorobenzidine	21.350	252	893067	40.813	ng	100
83) Chrysene	21.462	228	3174023	37.052	ng	100
84) Bis(2-ethylhexyl)phtha...	21.339	149	2472745	41.858	ng	100
85) Di-n-octyl phthalate	22.250	149	4081475	42.334	ng	# 95
87) Indeno(1,2,3-cd)pyrene	26.256	276	3711716	36.368	ng	99
88) Benzo(b)fluoranthene	23.074	252	3076262	36.153	ng	99
89) Benzo(k)fluoranthene	23.121	252	3192504	37.147	ng	99
90) Benzo(a)pyrene	23.685	252	2659340	37.249	ng	99
91) Dibenzo(a,h)anthracene	26.268	278	3120250	36.524	ng	99
92) Benzo(g,h,i)perylene	27.009	276	3006939	36.357	ng	98

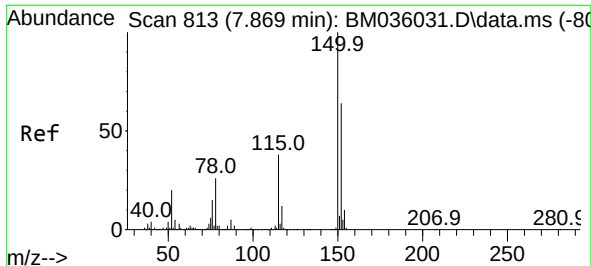
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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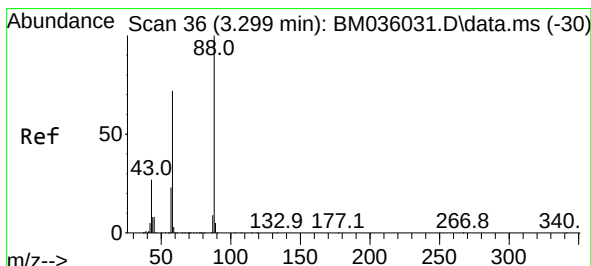
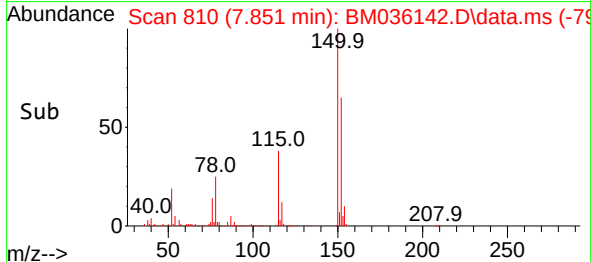
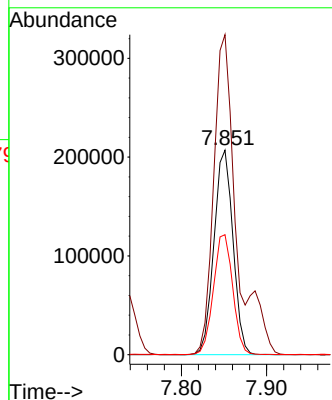
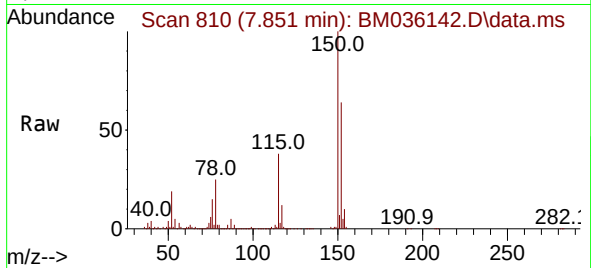




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.851 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

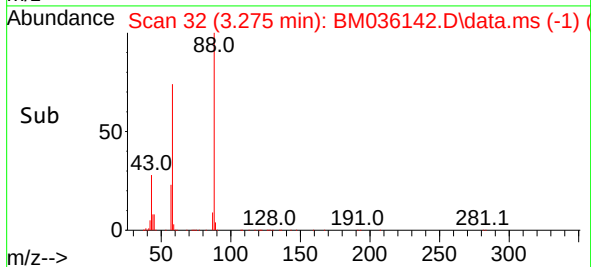
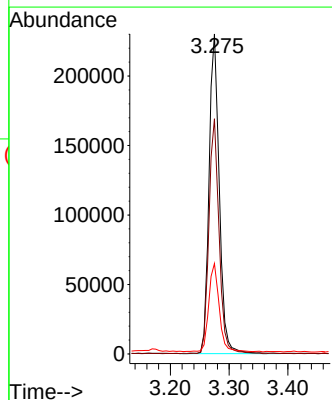
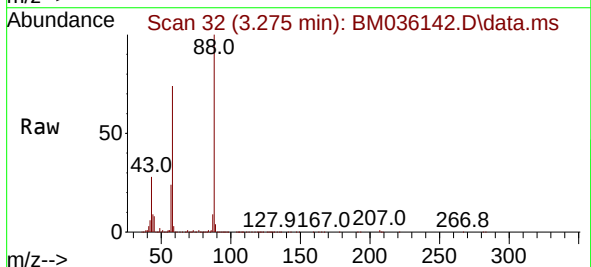
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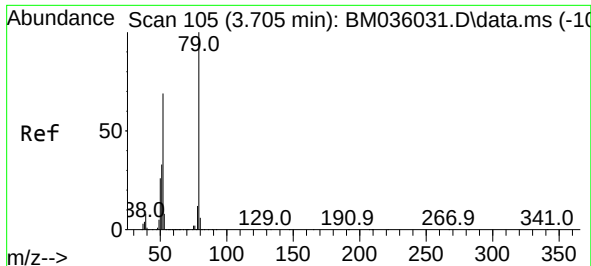
Tgt Ion:152 Resp: 321129
Ion Ratio Lower Upper
152 100
150 156.4 124.9 187.3
115 58.7 47.9 71.9



#2
1,4-Dioxane
Concen: 34.722 ng
RT: 3.275 min Scan# 32
Delta R.T. -0.012 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion: 88 Resp: 277132
Ion Ratio Lower Upper
88 100
58 72.9 62.3 93.5
43 27.7 28.7 43.1#

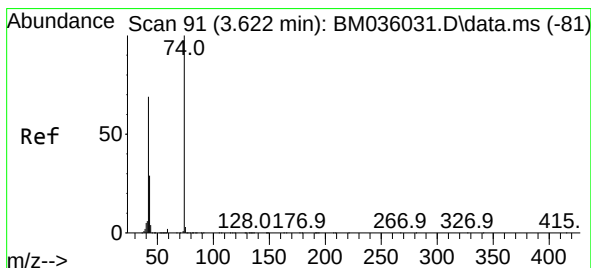
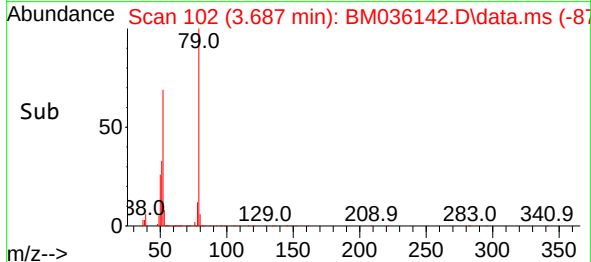
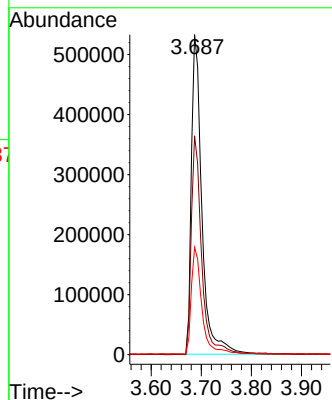
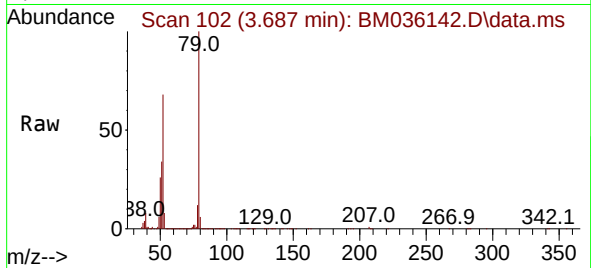




#3
Pyridine
Concen: 36.458 ng
RT: 3.687 min Scan# 10
Delta R.T. -0.012 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

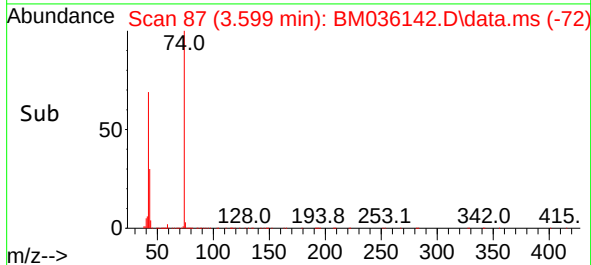
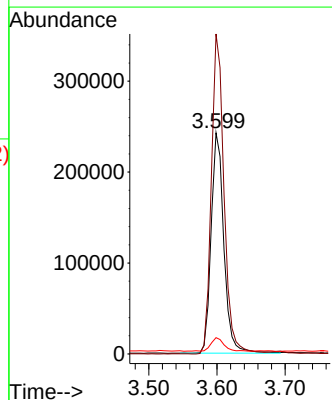
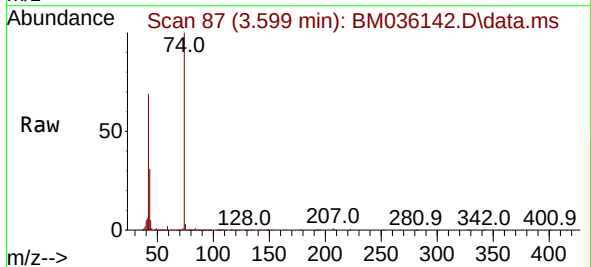
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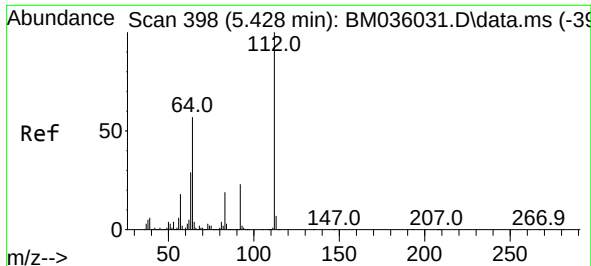
Tgt Ion: 79 Resp: 780301
Ion Ratio Lower Upper
79 100
52 68.4 61.9 92.9
51 33.6 33.5 50.3



#4
n-Nitrosodimethylamine
Concen: 35.780 ng
RT: 3.599 min Scan# 87
Delta R.T. -0.012 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion: 42 Resp: 314693
Ion Ratio Lower Upper
42 100
74 144.7 81.6 122.4#
44 7.4 5.2 7.8

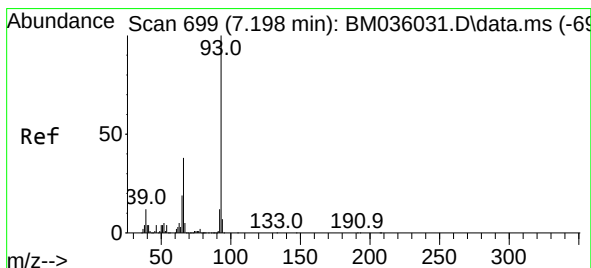
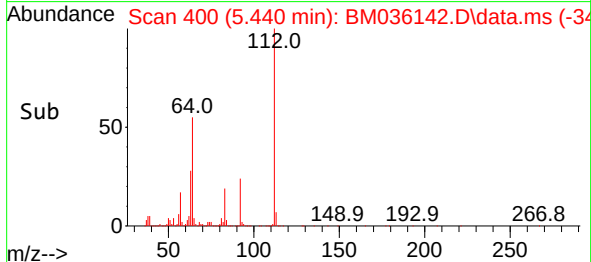
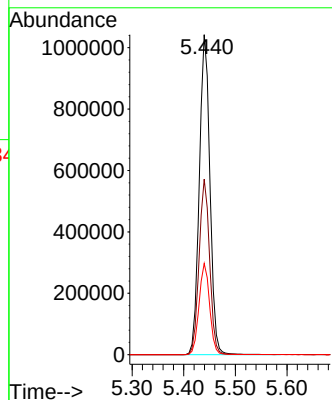
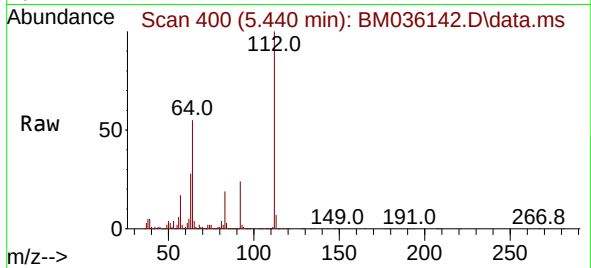




#5
2-Fluorophenol
Concen: 75.089 ng
RT: 5.440 min Scan# 400
Delta R.T. 0.018 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

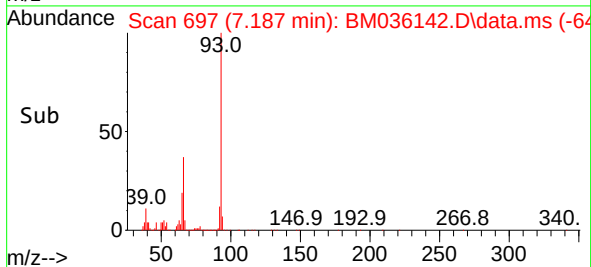
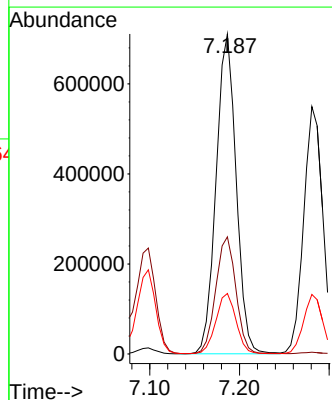
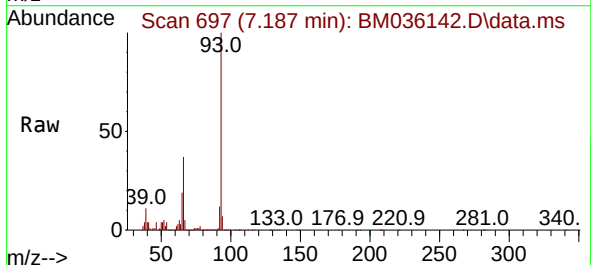
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ClientSampleId :
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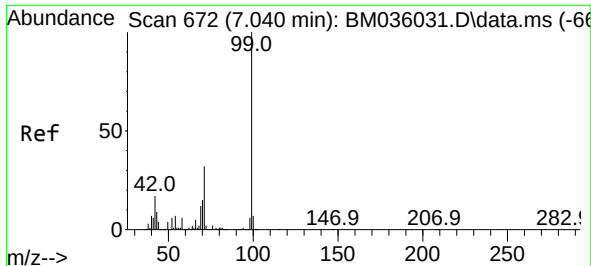
Tgt Ion:112 Resp: 1487318
Ion Ratio Lower Upper
112 100
64 54.8 47.8 71.6
63 28.5 26.6 40.0



#6
Aniline
Concen: 39.556 ng
RT: 7.187 min Scan# 697
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion: 93 Resp: 1103991
Ion Ratio Lower Upper
93 100
66 36.6 32.6 49.0
65 18.9 16.8 25.2

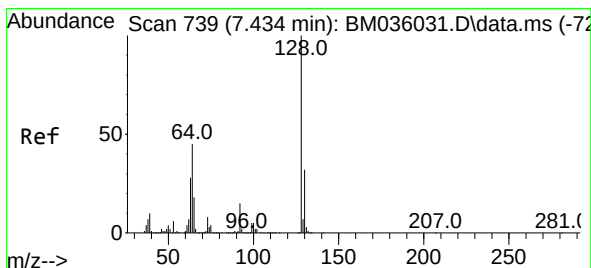
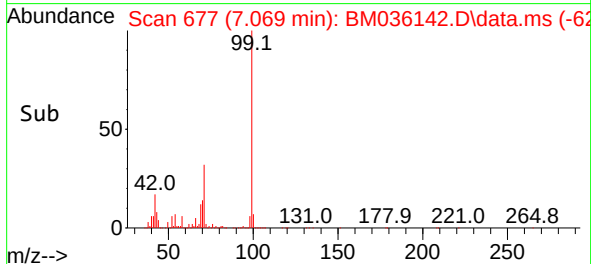
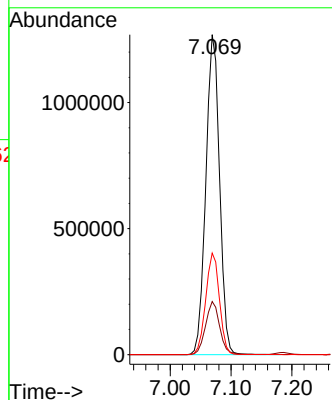
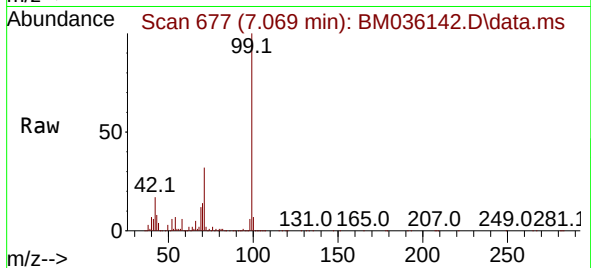




#7
Phenol-d6
Concen: 78.767 ng
RT: 7.069 min Scan# 61
Delta R.T. 0.035 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

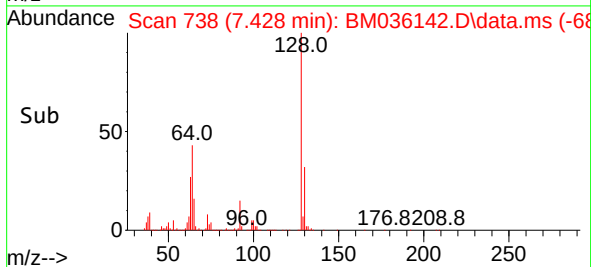
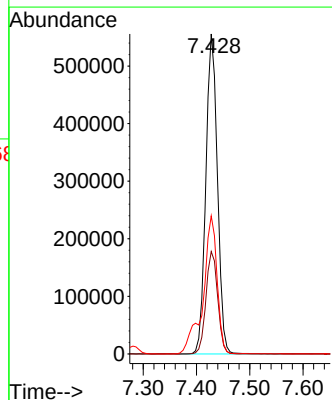
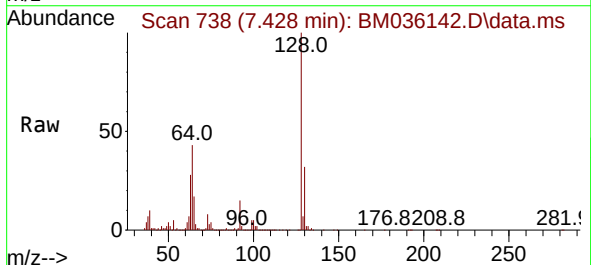
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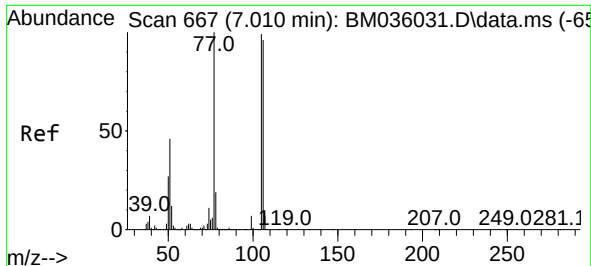
Tgt Ion: 99 Resp: 1985197
Ion Ratio Lower Upper
99 100
42 16.6 18.8 28.2#
71 31.7 30.2 45.2



#8
2-Chlorophenol
Concen: 39.684 ng
RT: 7.428 min Scan# 738
Delta R.T. 0.006 min
Lab File: BM036142.D
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Tgt Ion: 128 Resp: 838077
Ion Ratio Lower Upper
128 100
130 32.0 10.9 50.9
64 43.1 28.2 68.2

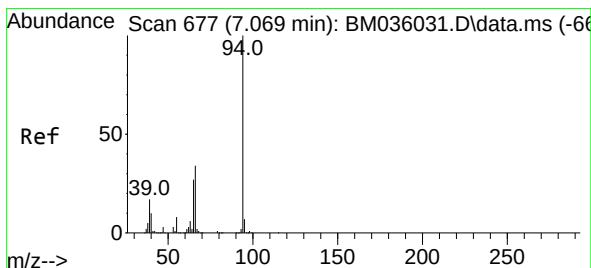
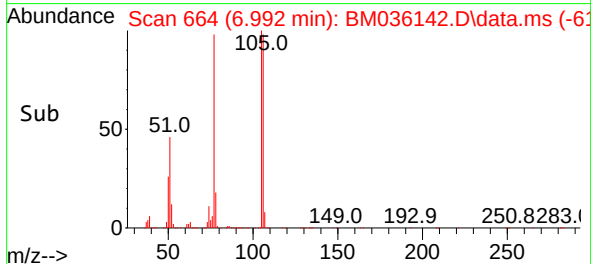
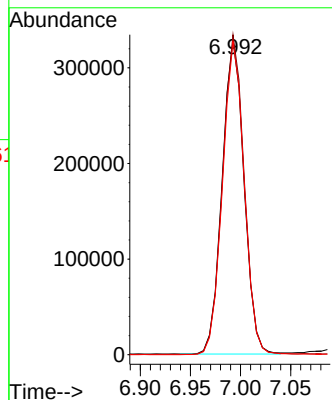
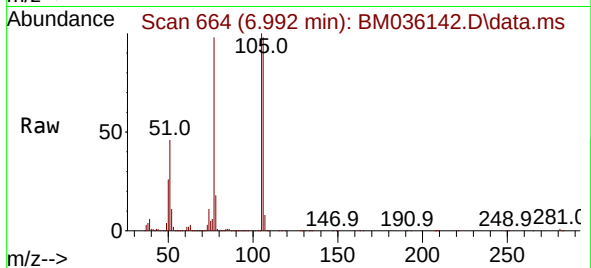




#9
Benzaldehyde
Concen: 37.172 ng
RT: 6.992 min Scan# 601
Delta R.T. -0.006 min
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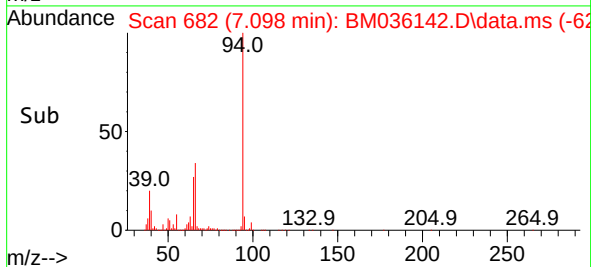
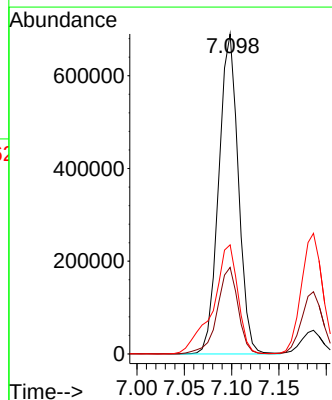
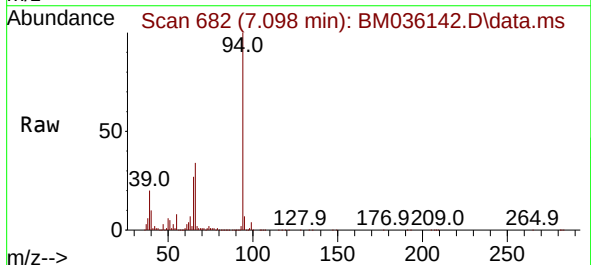
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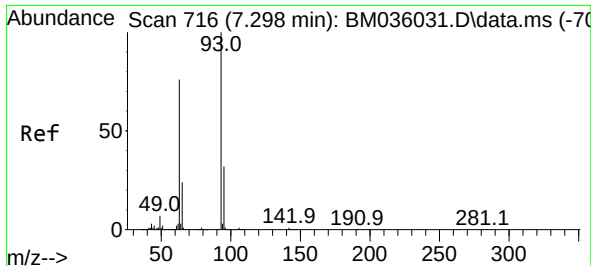
Tgt Ion: 77 Resp: 495977
Ion Ratio Lower Upper
77 100
105 101.7 76.3 116.3
106 99.6 69.0 109.0



#10
Phenol
Concen: 39.185 ng
RT: 7.098 min Scan# 682
Delta R.T. 0.041 min
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Tgt Ion: 94 Resp: 994411
Ion Ratio Lower Upper
94 100
65 27.1 11.4 51.4
66 34.1 21.4 61.4

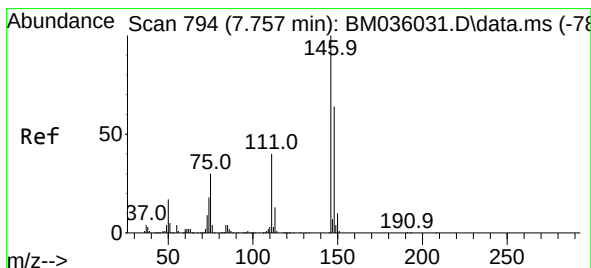
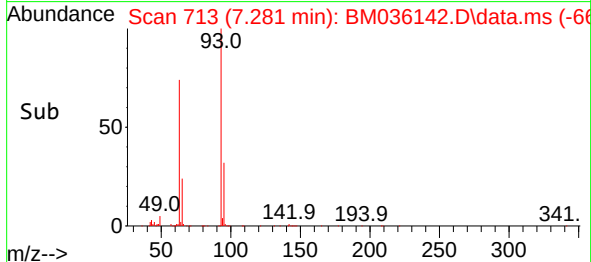
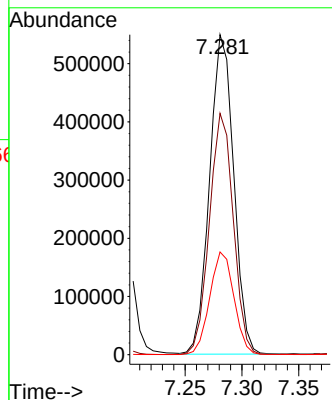
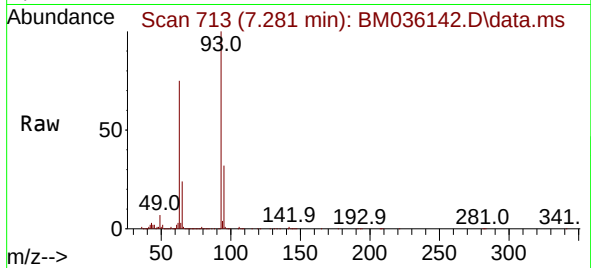




#11
bis(2-Chloroethyl)ether
Concen: 38.692 ng
RT: 7.281 min Scan# 716
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

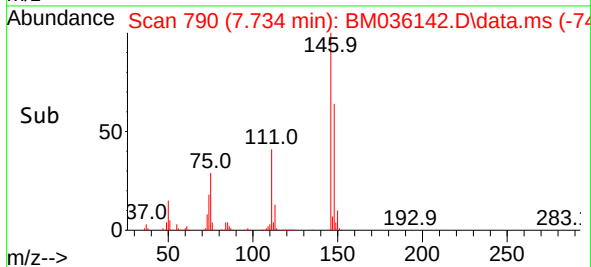
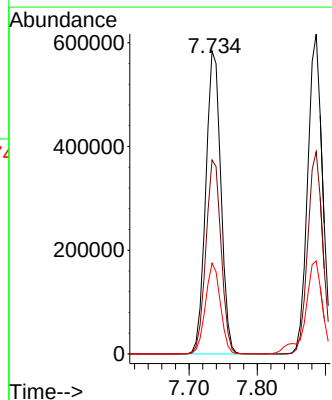
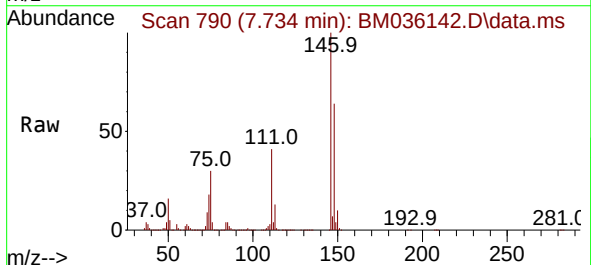
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

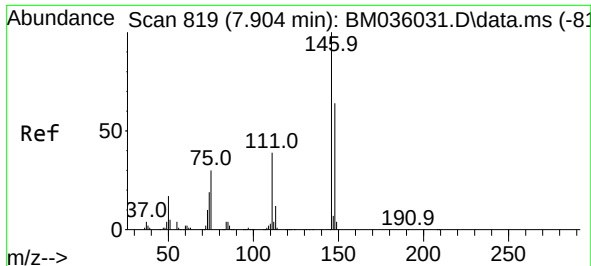
Tgt Ion: 93 Resp: 808855
Ion Ratio Lower Upper
93 100
63 75.4 60.6 100.6
95 32.1 13.2 53.2



#12
1,3-Dichlorobenzene
Concen: 38.483 ng
RT: 7.734 min Scan# 790
Delta R.T. -0.012 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:146 Resp: 900602
Ion Ratio Lower Upper
146 100
148 64.1 50.7 76.1
75 29.9 26.1 39.1

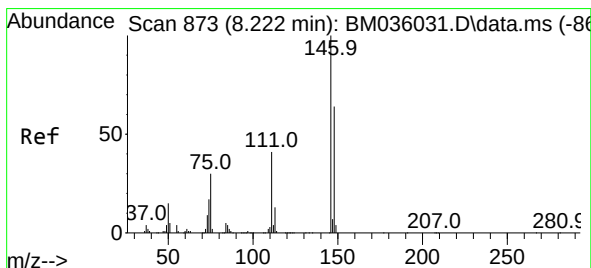
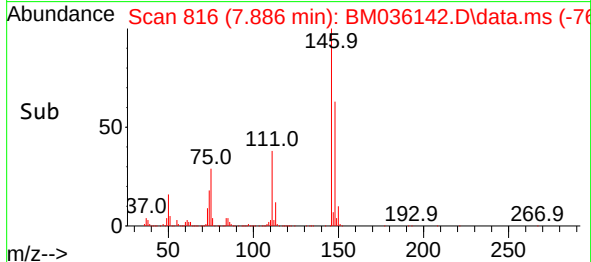
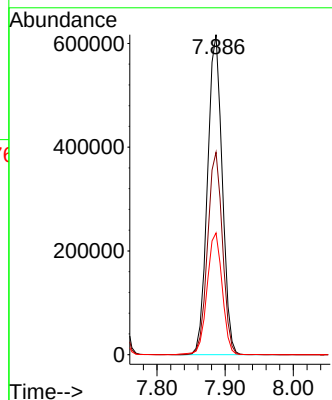
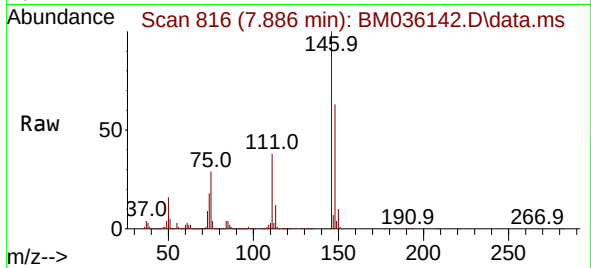




#13
1,4-Dichlorobenzene
Concen: 38.793 ng
RT: 7.886 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

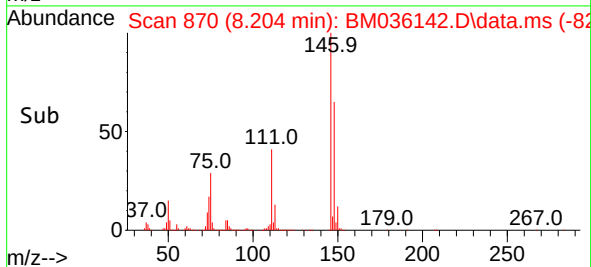
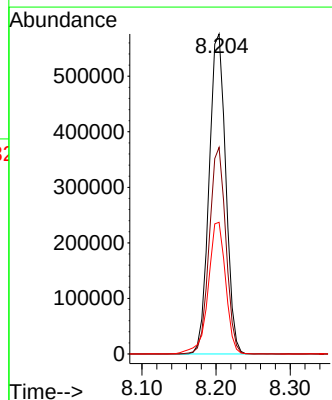
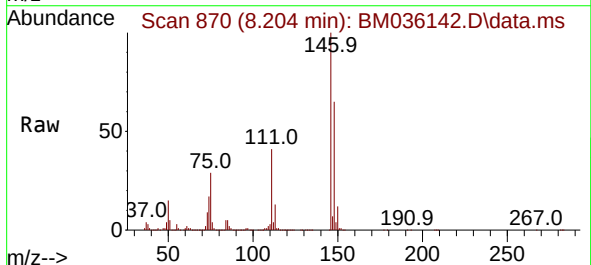
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

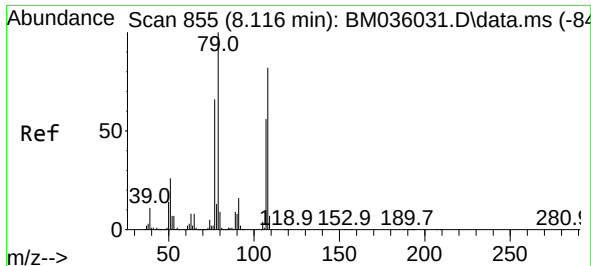
Tgt Ion:146 Resp: 925819
Ion Ratio Lower Upper
146 100
148 63.2 51.5 77.3
111 38.0 32.5 48.7



#14
1,2-Dichlorobenzene
Concen: 39.052 ng
RT: 8.204 min Scan# 870
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:146 Resp: 899276
Ion Ratio Lower Upper
146 100
148 64.6 50.7 76.1
111 41.1 33.9 50.9

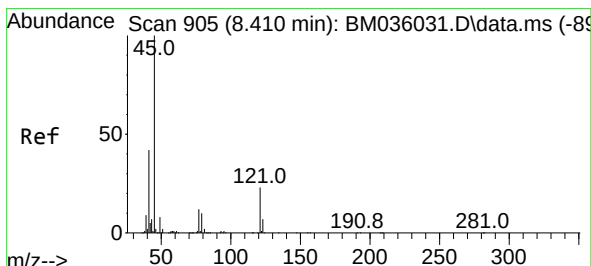
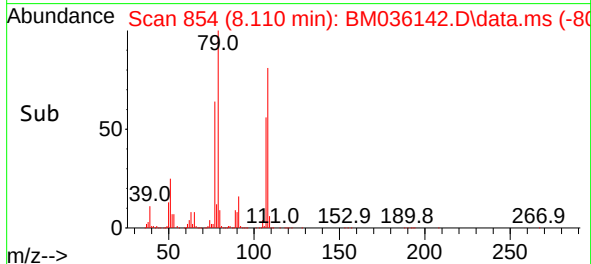
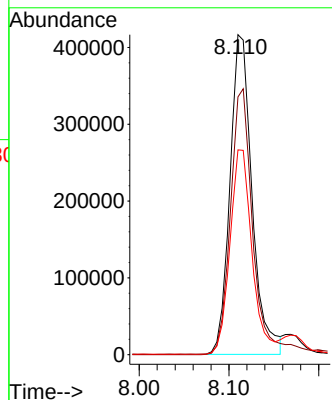
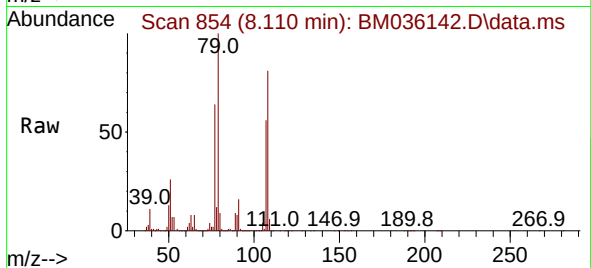




#15
Benzyl Alcohol
Concen: 42.136 ng
RT: 8.110 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

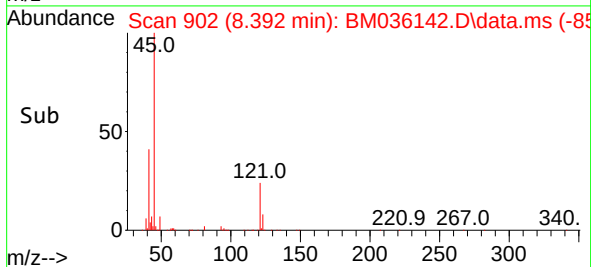
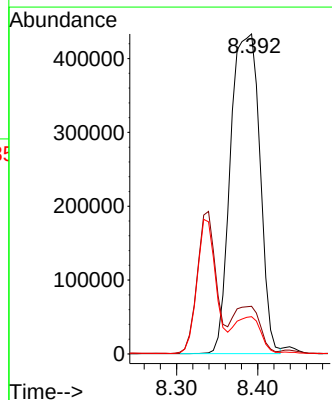
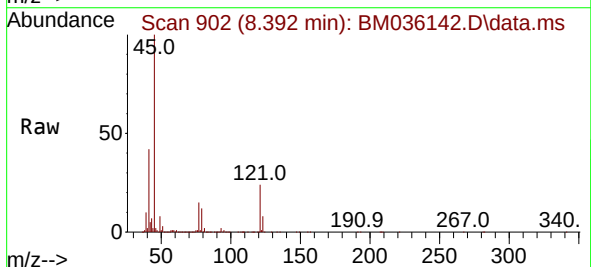
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

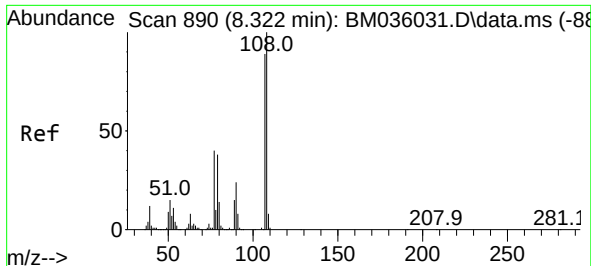
Tgt Ion: 79 Resp: 712647
Ion Ratio Lower Upper
79 100
108 80.5 59.0 88.4
77 64.0 52.2 78.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.997 ng
RT: 8.392 min Scan# 902
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion: 45 Resp: 1084028
Ion Ratio Lower Upper
45 100
77 14.9 0.0 33.1
79 11.7 0.0 30.5

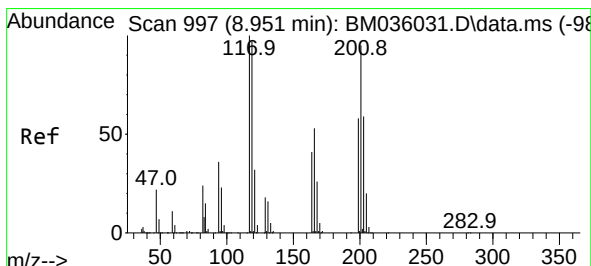
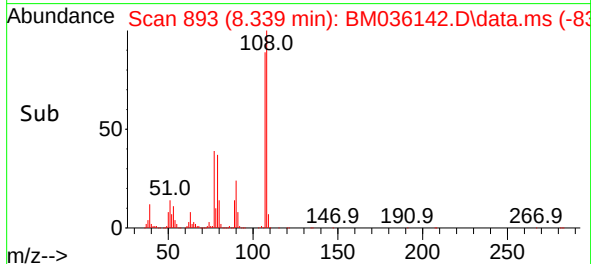
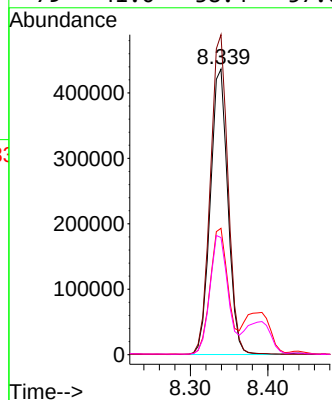
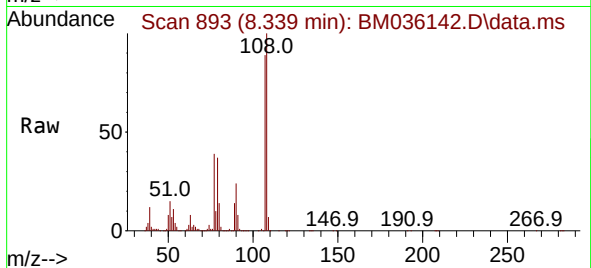




#17
2-Methylphenol
Concen: 40.745 ng
RT: 8.339 min Scan# 890
Delta R.T. 0.029 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

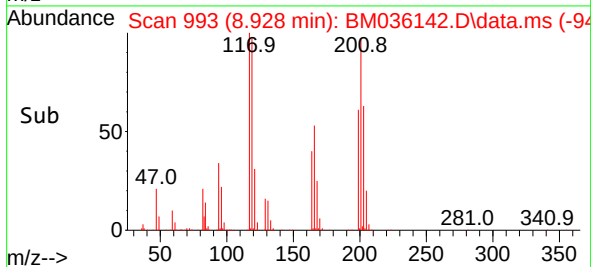
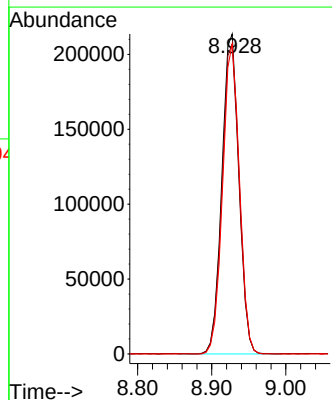
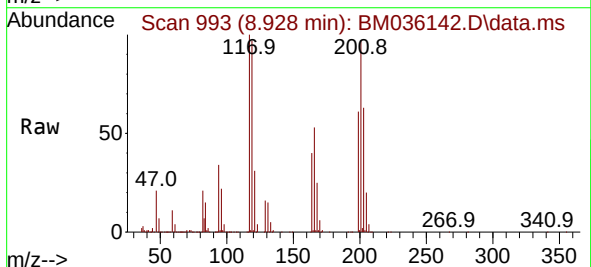
Instrument :
BNA_M
ClientSampleId :
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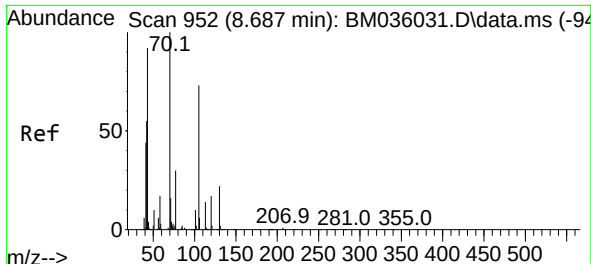
Tgt Ion:107 Resp: 684455
Ion Ratio Lower Upper
107 100
108 112.1 88.7 133.1
77 44.2 40.6 60.8
79 41.0 38.4 57.6



#18
Hexachloroethane
Concen: 39.977 ng
RT: 8.928 min Scan# 993
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:117 Resp: 343456
Ion Ratio Lower Upper
117 100
119 96.8 75.8 113.6
201 96.9 81.0 121.4





#19

n-Nitroso-di-n-propylamine

Concen: 41.176 ng

RT: 8.669 min Scan# 949

Delta R.T. -0.006 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

Tgt Ion: 70 Resp: 630357

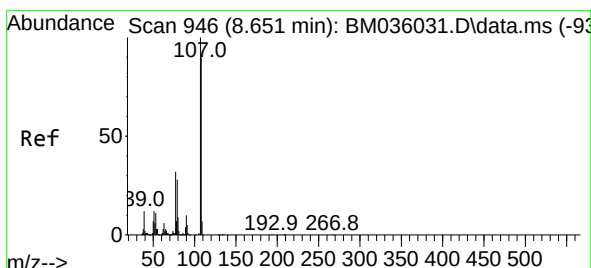
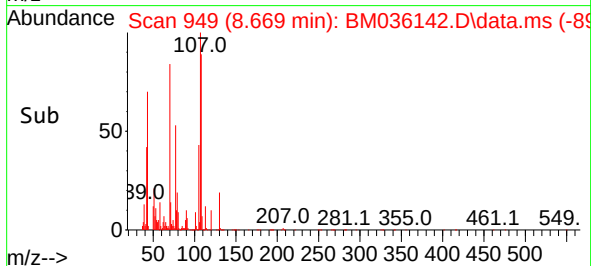
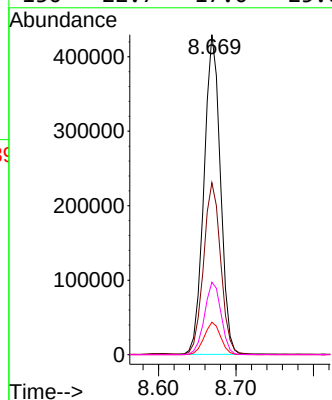
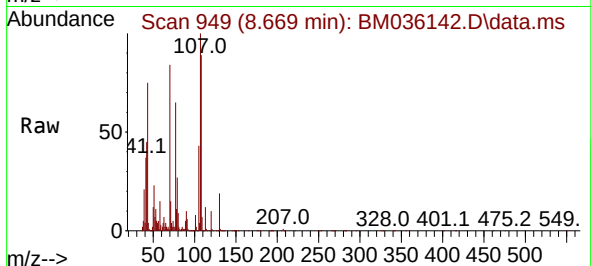
Ion Ratio Lower Upper

70 100

42 53.7 55.4 83.2#

101 10.2 7.8 11.6

130 22.7 17.0 25.6



#20

3+4-Methylphenols

Concen: 40.763 ng

RT: 8.669 min Scan# 949

Delta R.T. 0.029 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

Tgt Ion: 107 Resp: 930335

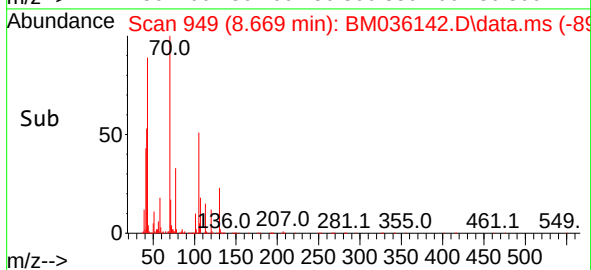
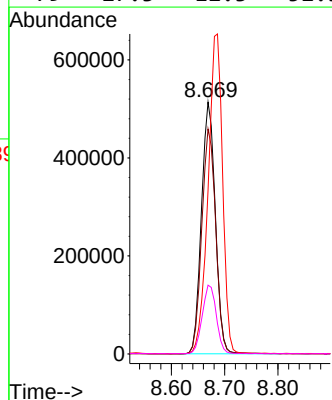
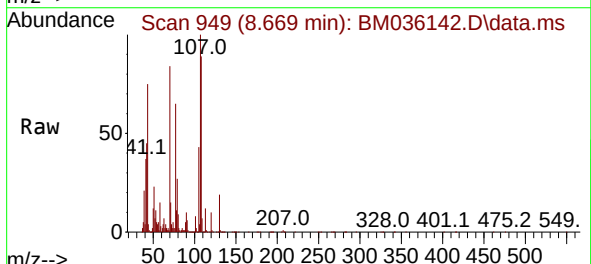
Ion Ratio Lower Upper

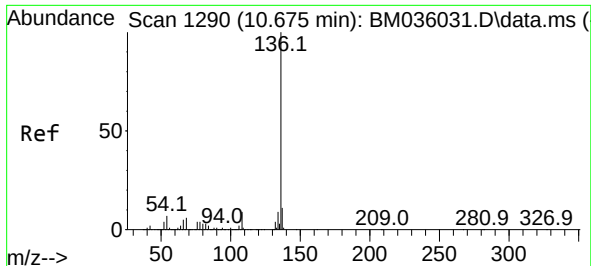
107 100

108 89.3 69.3 109.3

77 64.9 15.8 55.8#

79 27.3 12.3 52.3

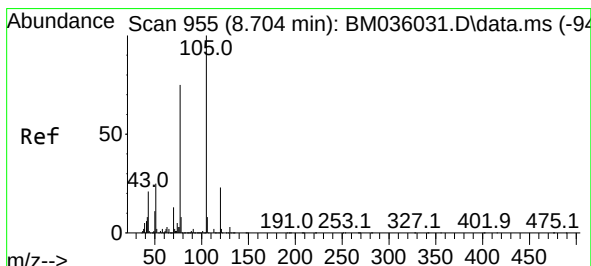
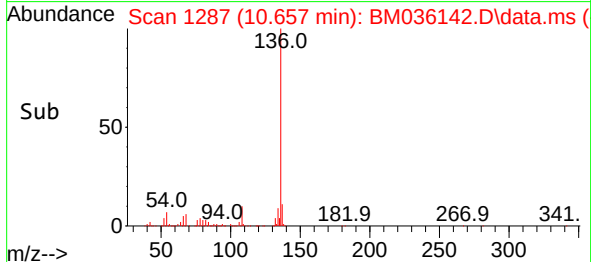
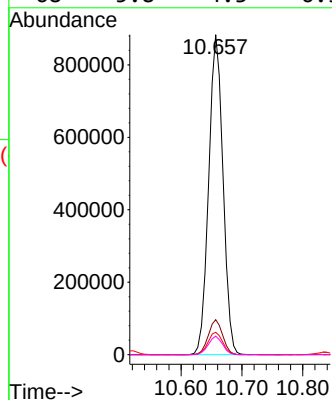
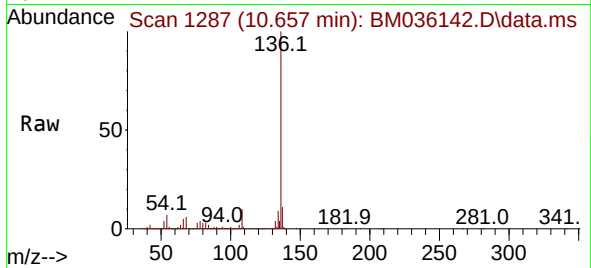




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.657 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

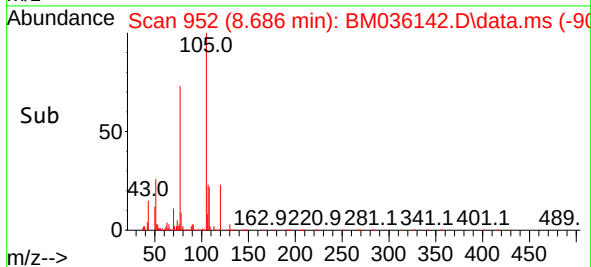
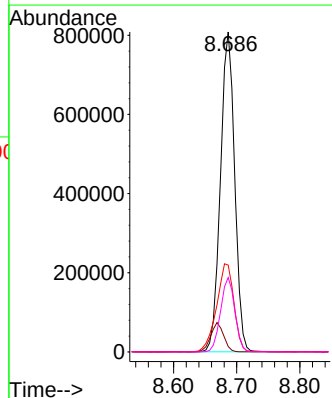
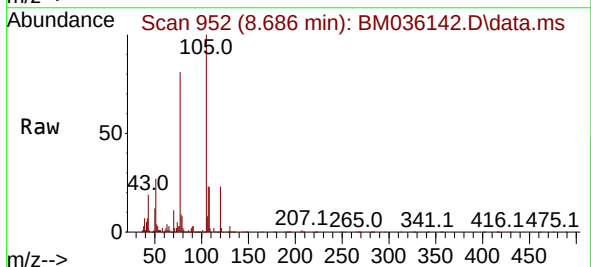
Instrument :
BNA_M
ClientSampleId :
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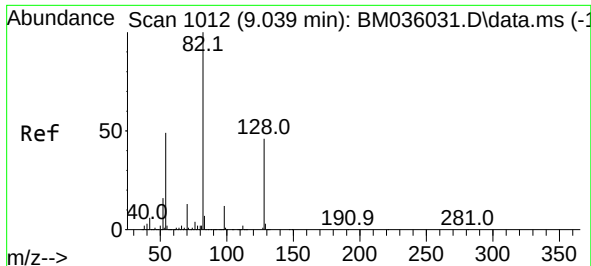
Tgt Ion:136 Resp: 1441343
Ion Ratio Lower Upper
136 100
137 10.9 8.9 13.3
54 7.0 7.0 10.4
68 5.8 4.3 6.5



#22
Acetophenone
Concen: 37.132 ng
RT: 8.686 min Scan# 952
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:105 Resp: 1266933
Ion Ratio Lower Upper
105 100
71 1.7 5.0 7.4#
51 27.1 25.6 38.4
120 23.3 17.8 26.8

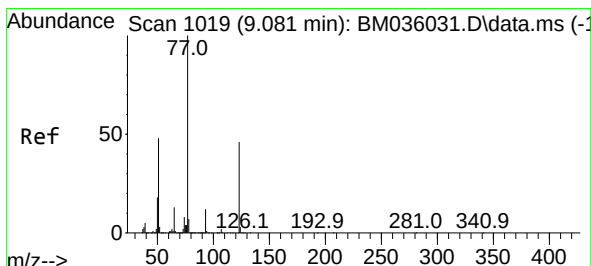
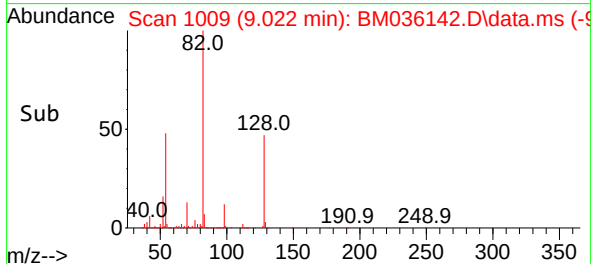
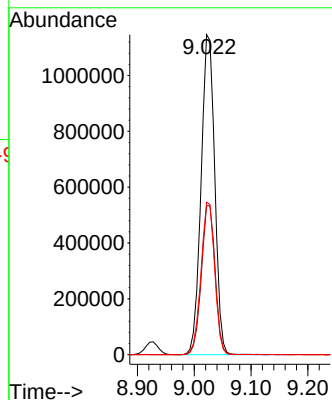
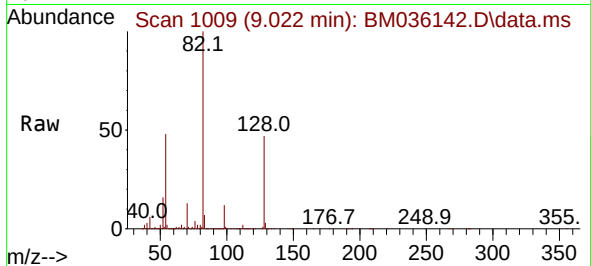




#23
Nitrobenzene-d5
Concen: 74.367 ng
RT: 9.022 min Scan# 1009
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

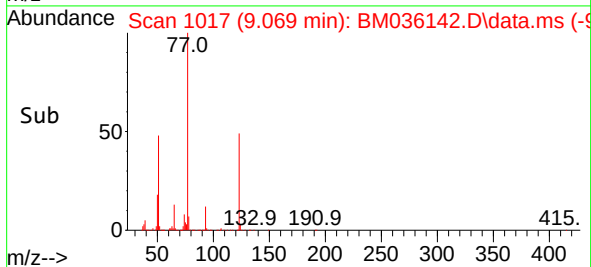
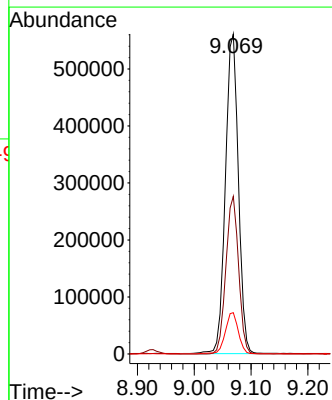
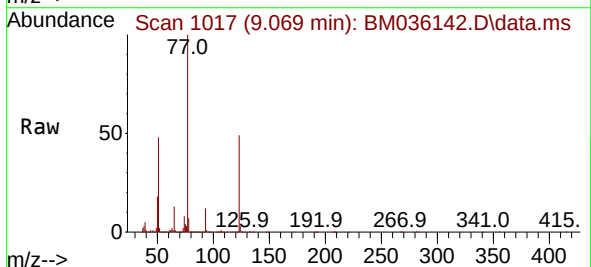
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

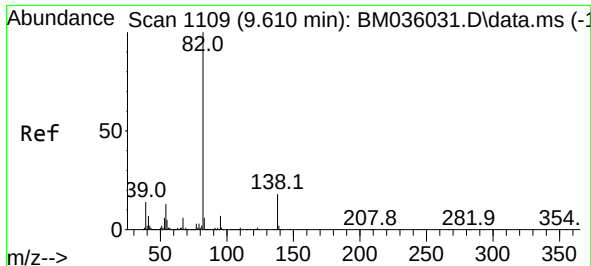
Tgt Ion: 82 Resp: 1914880
Ion Ratio Lower Upper
82 100
128 46.6 33.7 50.5
54 47.7 43.2 64.8



#24
Nitrobenzene
Concen: 36.837 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion: 77 Resp: 891695
Ion Ratio Lower Upper
77 100
123 49.2 36.2 54.4
65 12.9 11.4 17.0

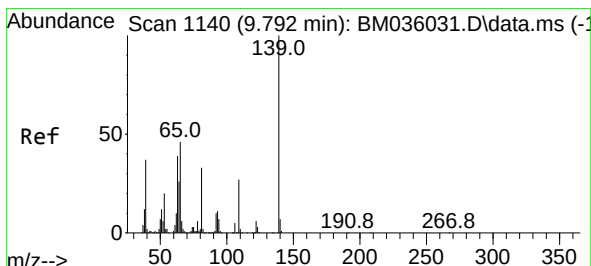
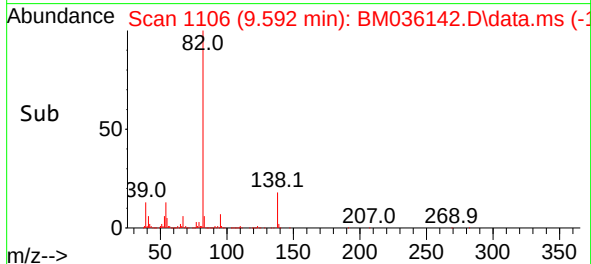
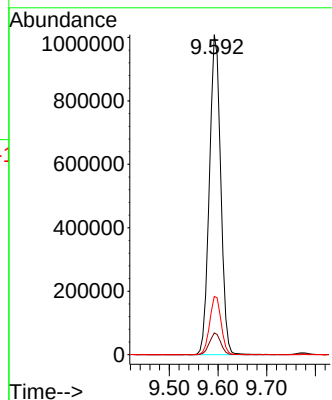
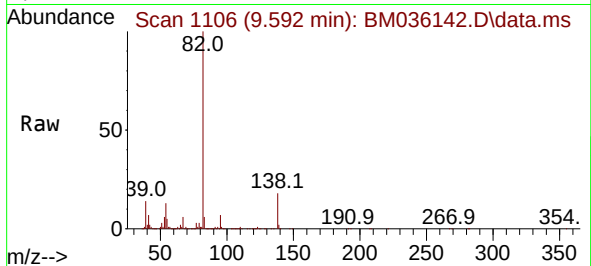




#25
Isophorone
Concen: 38.629 ng
RT: 9.592 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

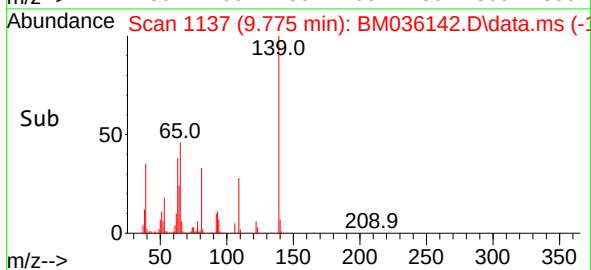
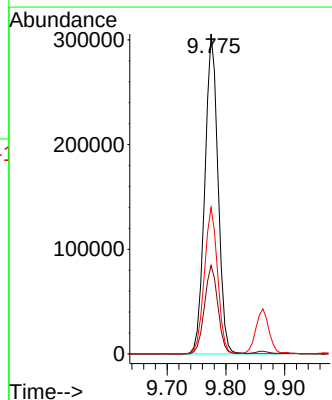
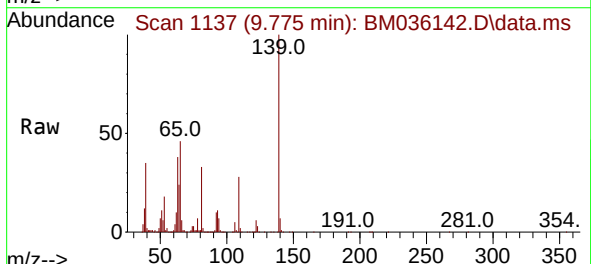
Instrument :
BNA_M
ClientSampleId :
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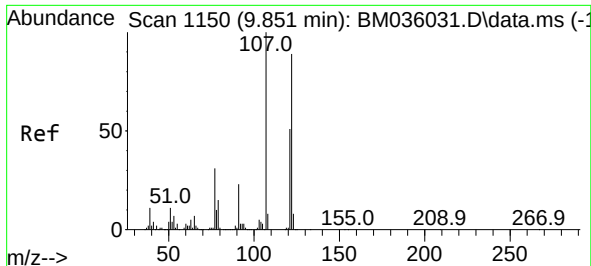
Tgt Ion: 82 Resp: 1618078
Ion Ratio Lower Upper
82 100
95 6.8 6.4 9.6
138 18.2 14.2 21.4



#26
2-Nitrophenol
Concen: 41.921 ng
RT: 9.775 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:139 Resp: 478626
Ion Ratio Lower Upper
139 100
109 27.6 25.6 38.4
65 45.8 43.2 64.8

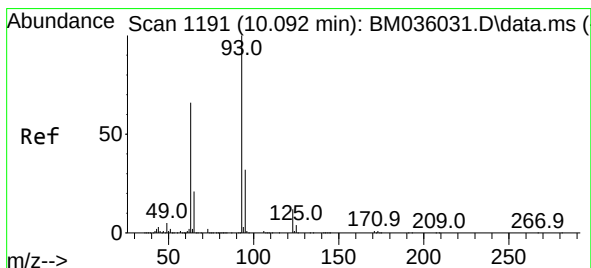
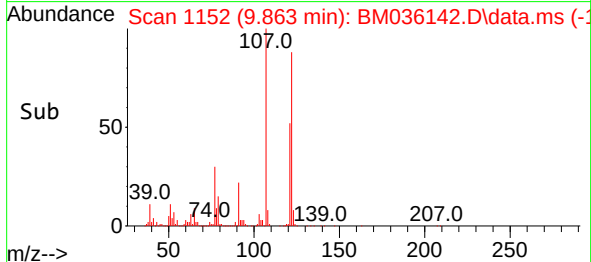
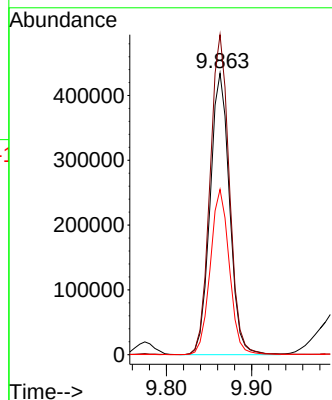
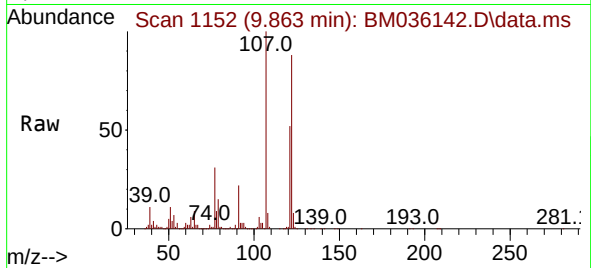




#27
2,4-Dimethylphenol
Concen: 38.944 ng
RT: 9.863 min Scan# 1150
Delta R.T. 0.018 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

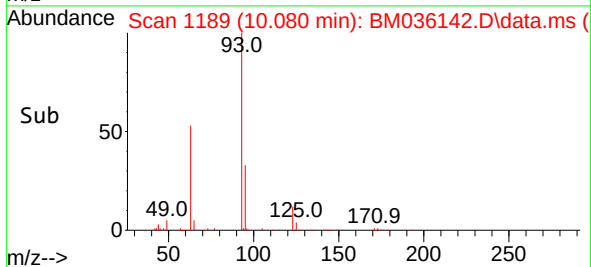
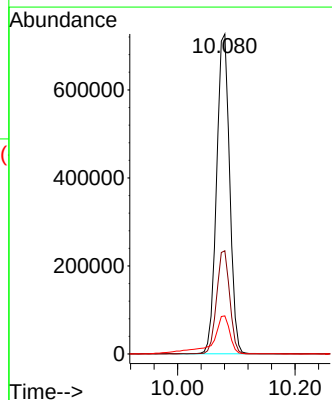
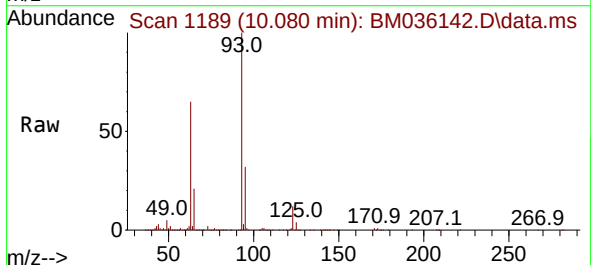
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

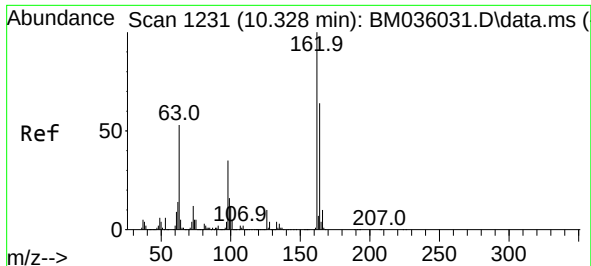
Tgt Ion:122 Resp: 688770
Ion Ratio Lower Upper
122 100
107 113.7 92.4 138.6
121 58.7 47.4 71.0



#28
bis(2-Chloroethoxy)methane
Concen: 37.434 ng
RT: 10.080 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion: 93 Resp: 1117133
Ion Ratio Lower Upper
93 100
95 32.3 26.1 39.1
123 11.9 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 39.446 ng

RT: 10.333 min Scan# 1

Delta R.T. 0.018 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

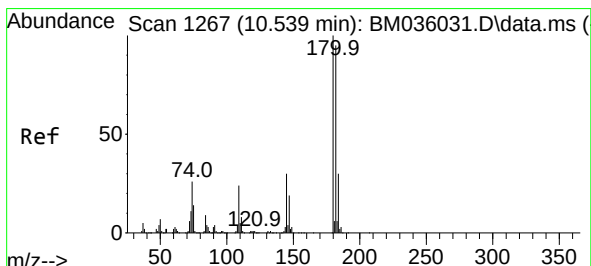
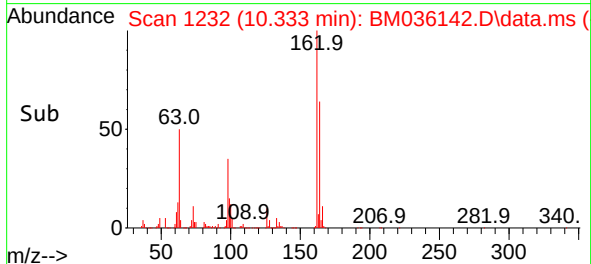
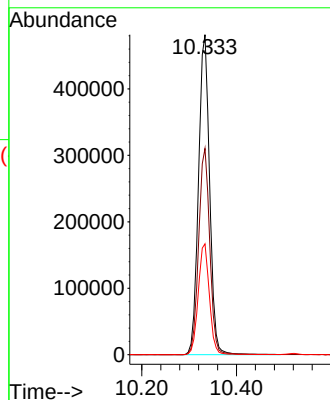
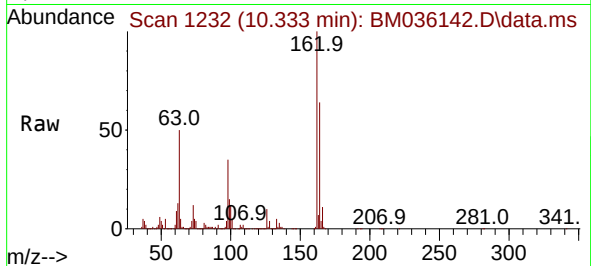
Tgt Ion:162 Resp: 784551

Ion Ratio Lower Upper

162 100

164 64.4 44.2 84.2

98 34.7 15.0 55.0



#30

1,2,4-Trichlorobenzene

Concen: 37.440 ng

RT: 10.522 min Scan# 1264

Delta R.T. -0.006 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

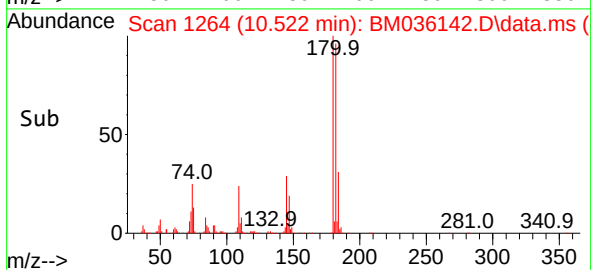
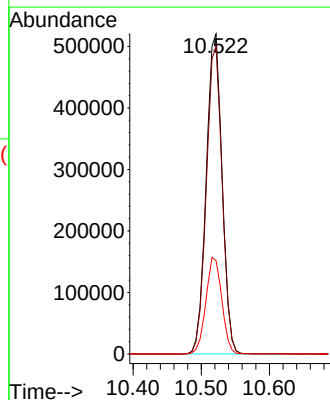
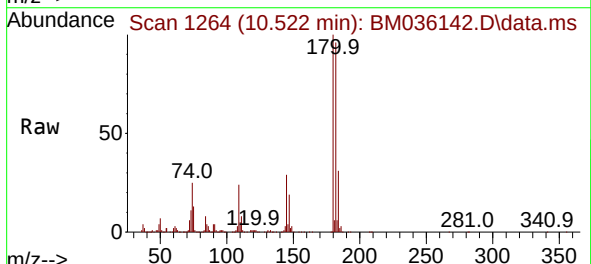
Tgt Ion:180 Resp: 843865

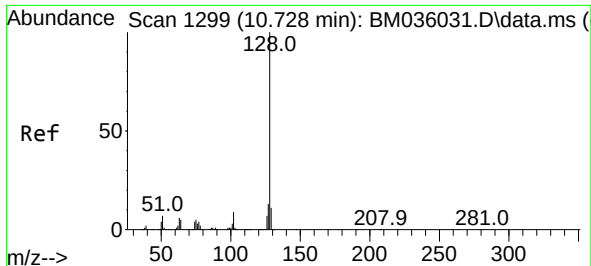
Ion Ratio Lower Upper

180 100

182 96.1 77.9 116.9

145 29.2 25.0 37.6

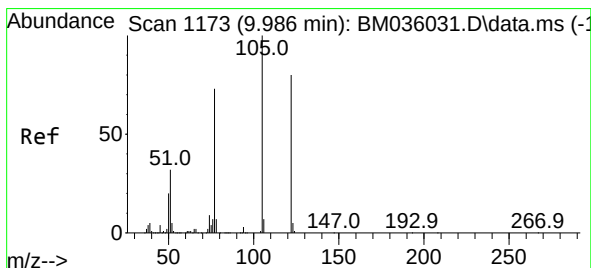
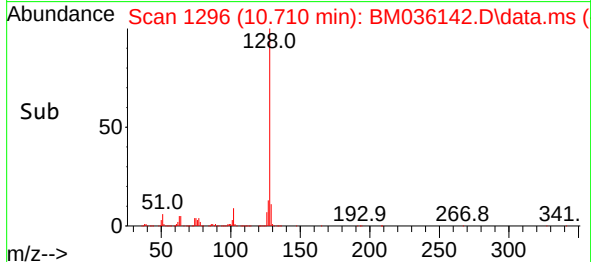
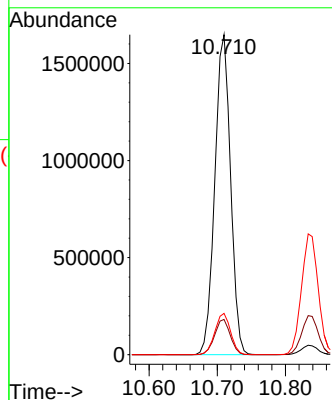
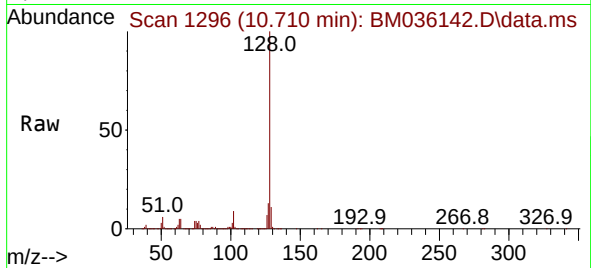




#31
Naphthalene
Concen: 36.901 ng
RT: 10.710 min Scan# 1184
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

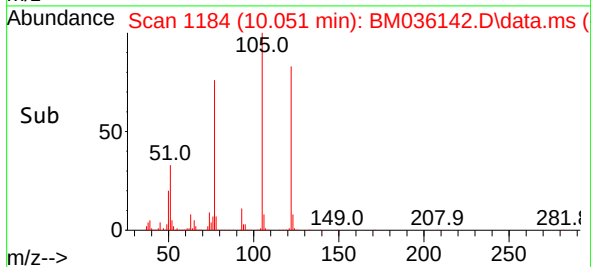
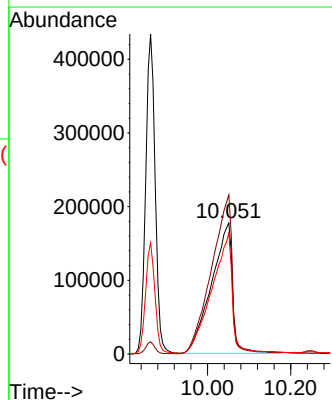
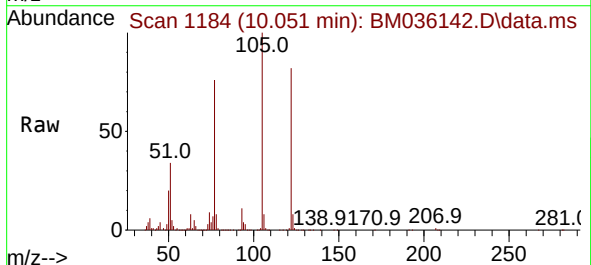
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

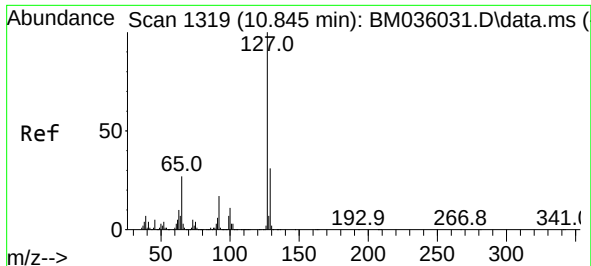
Tgt Ion:128 Resp: 2644332
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.6 16.0



#32
Benzoic acid
Concen: 44.046 ng
RT: 10.051 min Scan# 1184
Delta R.T. 0.059 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:122 Resp: 617523
Ion Ratio Lower Upper
122 100
105 121.3 105.7 145.7
77 92.2 80.0 120.0

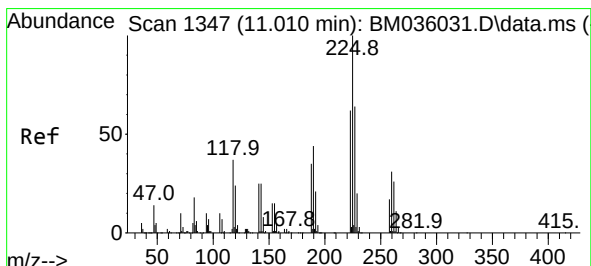
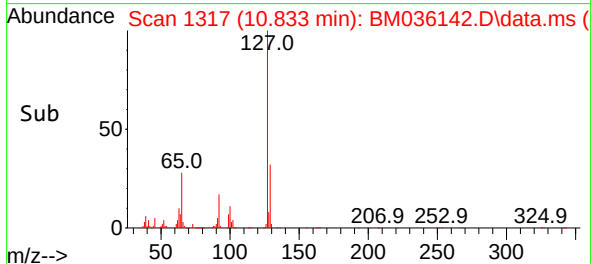
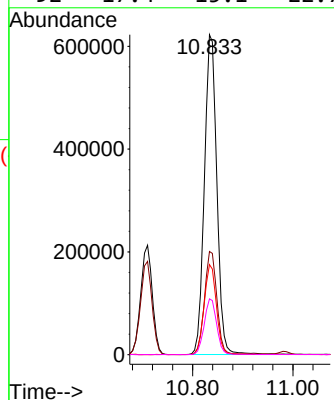
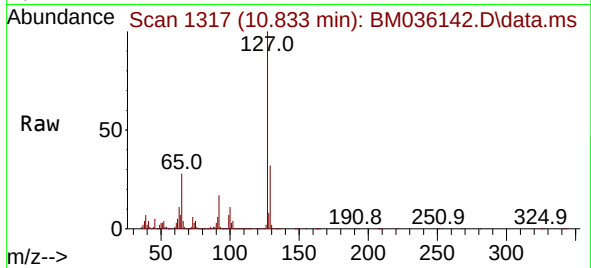




#33
4-Chloroaniline
Concen: 37.255 ng
RT: 10.833 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

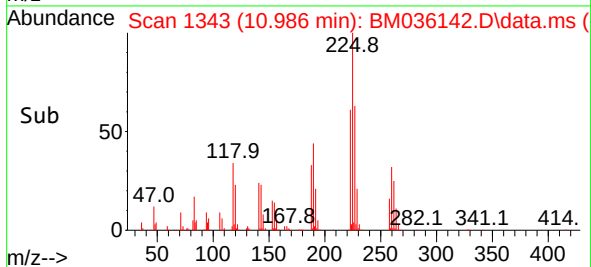
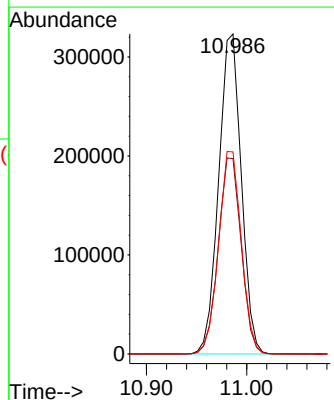
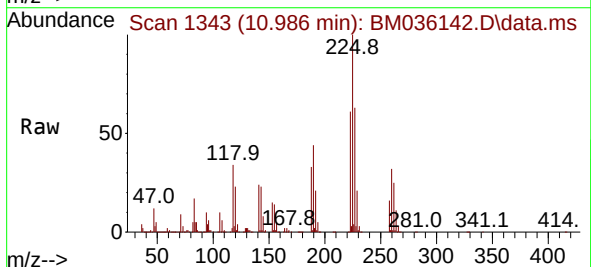
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

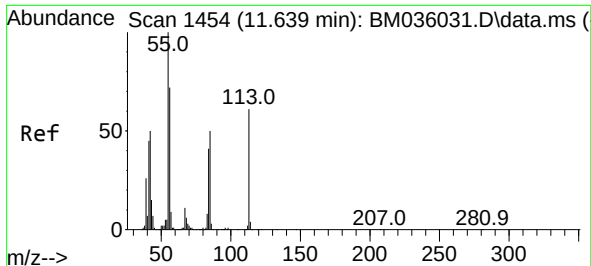
Tgt Ion:127 Resp: 1075922
Ion Ratio Lower Upper
127 100
129 32.3 25.7 38.5
65 28.2 26.6 40.0
92 17.4 15.1 22.7



#34
Hexachlorobutadiene
Concen: 38.220 ng
RT: 10.986 min Scan# 1343
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:225 Resp: 506213
Ion Ratio Lower Upper
225 100
223 61.0 50.8 76.2
227 63.2 52.7 79.1

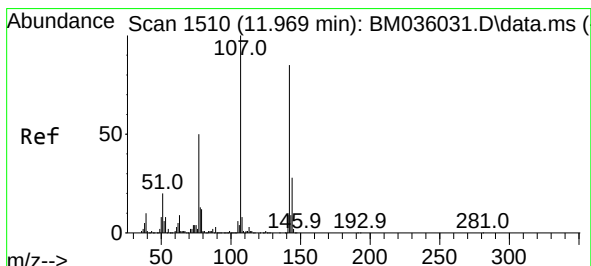
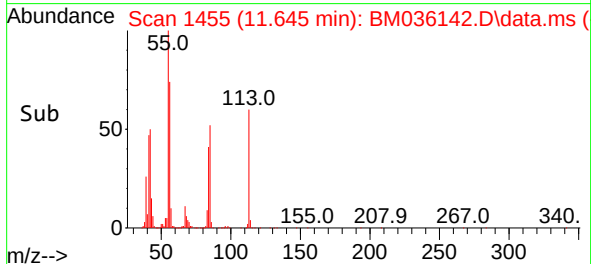
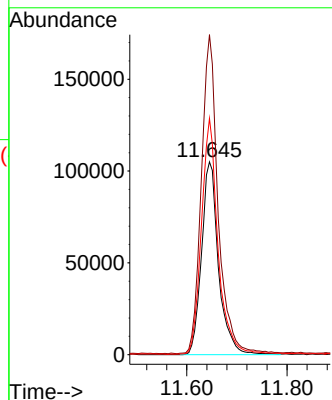
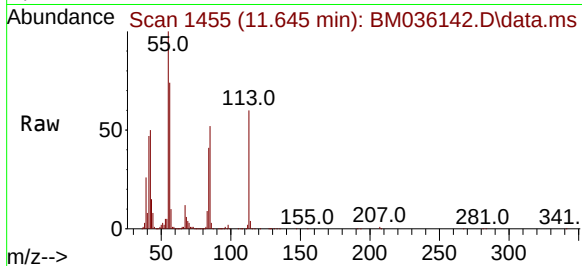




#35
Caprolactam
Concen: 40.302 ng
RT: 11.645 min Scan# 14
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

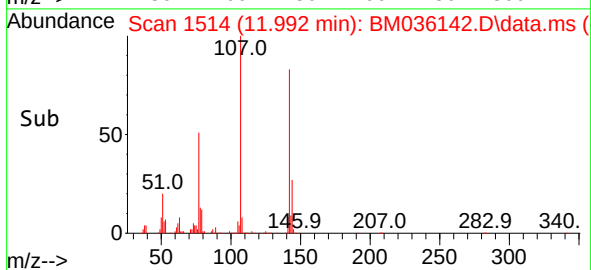
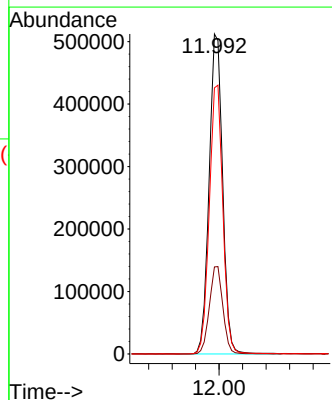
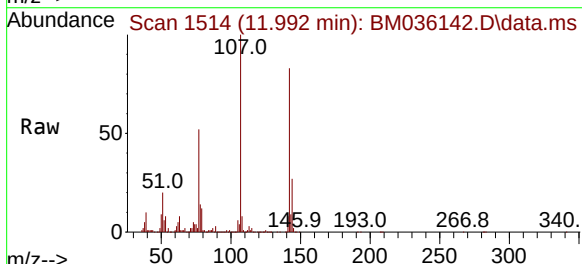
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

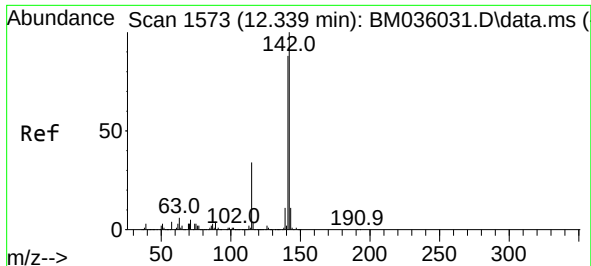
Tgt Ion:113 Resp: 246906
Ion Ratio Lower Upper
113 100
55 166.0 150.1 190.1
56 122.6 111.7 151.7



#36
4-Chloro-3-methylphenol
Concen: 39.062 ng
RT: 11.992 min Scan# 1514
Delta R.T. 0.035 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:107 Resp: 816608
Ion Ratio Lower Upper
107 100
144 27.2 21.4 32.0
142 83.1 66.7 100.1





#37

2-Methylnaphthalene

Concen: 37.796 ng

RT: 12.321 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

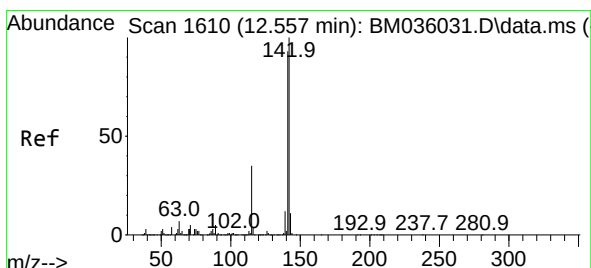
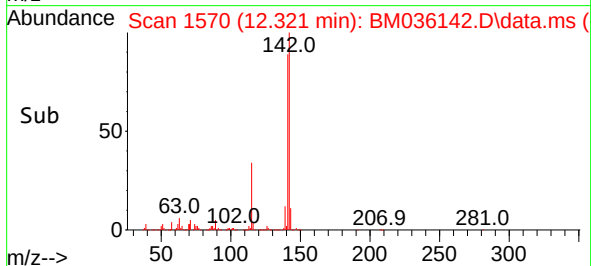
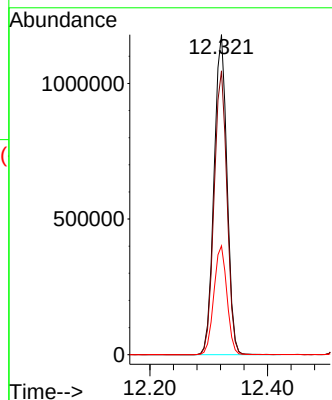
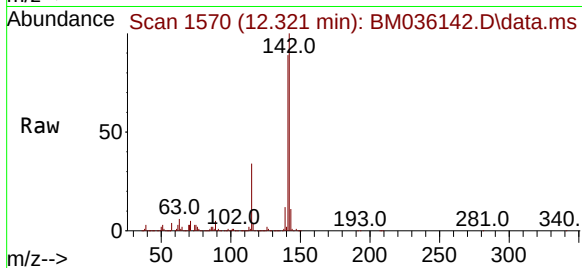
Tgt Ion:142 Resp: 1802339

Ion Ratio Lower Upper

142 100

141 88.7 72.4 108.6

115 34.0 29.6 44.4



#38

1-Methylnaphthalene

Concen: 37.821 ng

RT: 12.539 min Scan# 1607

Delta R.T. -0.006 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

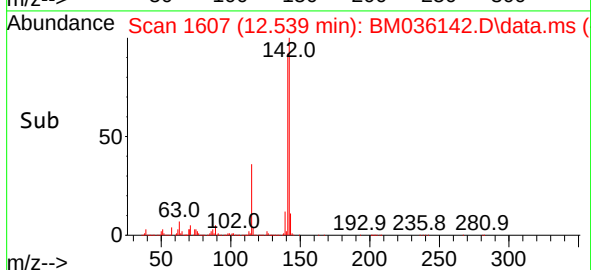
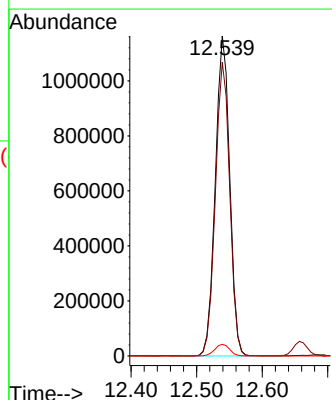
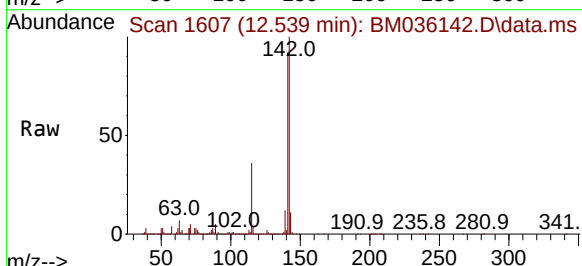
Tgt Ion:142 Resp: 1766181

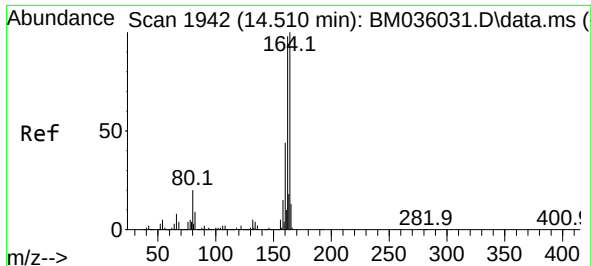
Ion Ratio Lower Upper

142 100

141 91.8 75.0 112.4

116 3.7 3.4 5.2

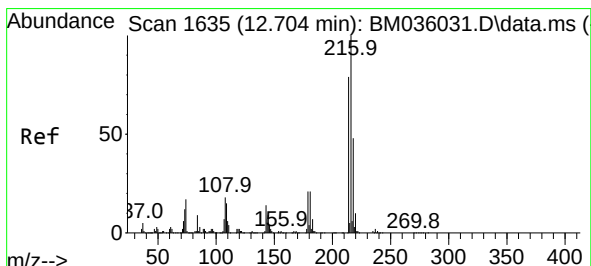
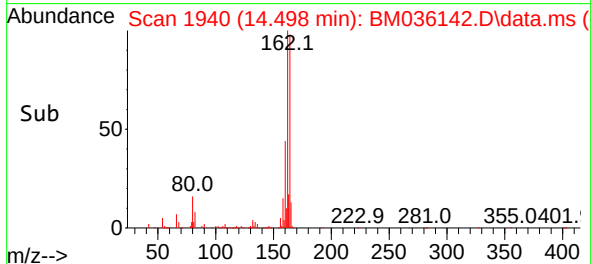
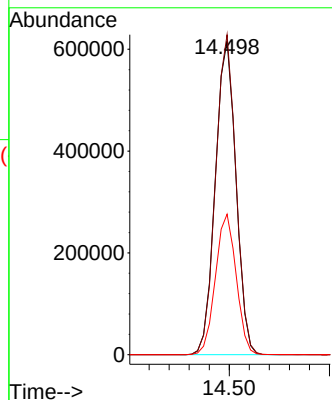
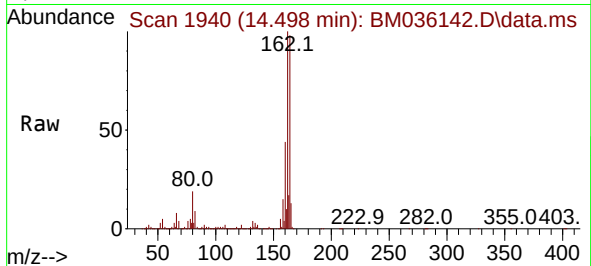




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.498 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

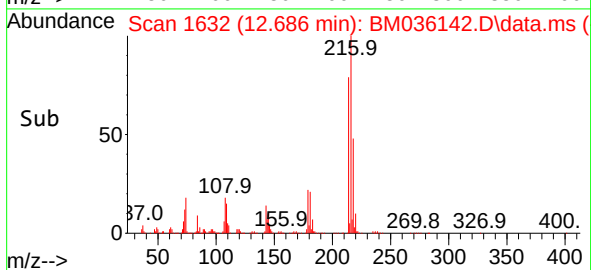
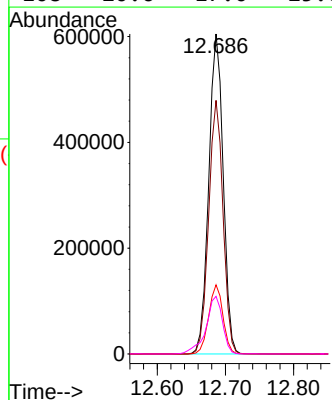
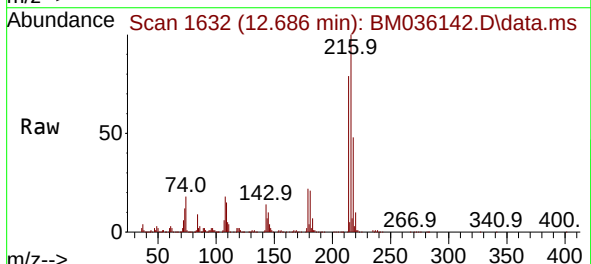
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

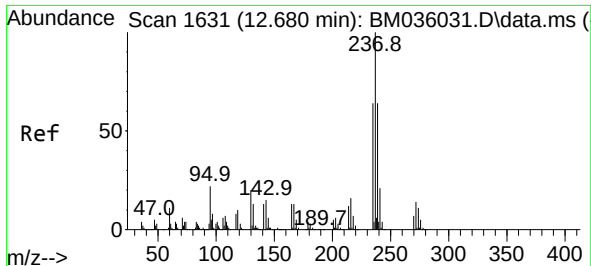
Tgt Ion:164 Resp: 881005
Ion Ratio Lower Upper
164 100
162 102.0 83.0 124.6
160 44.8 37.0 55.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.272 ng
RT: 12.686 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:216 Resp: 890253
Ion Ratio Lower Upper
216 100
214 78.7 62.6 94.0
179 21.4 18.2 27.2
108 20.6 17.0 25.6

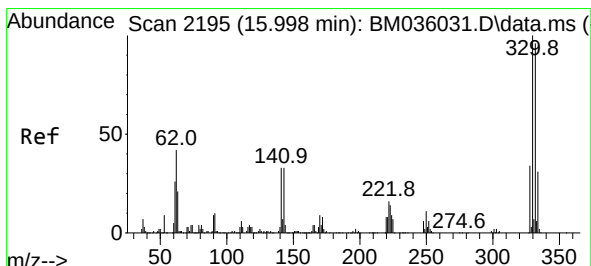
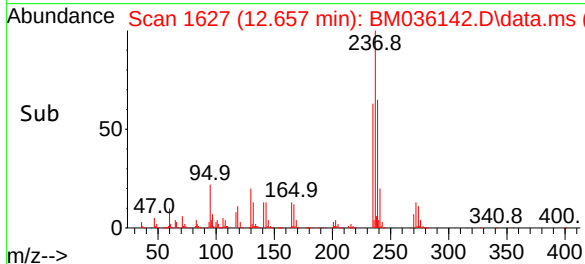
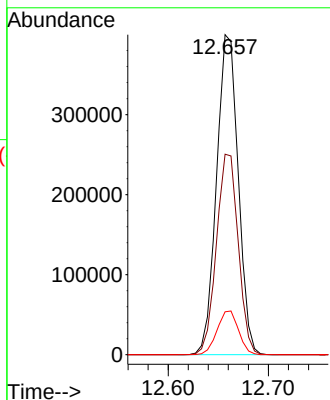
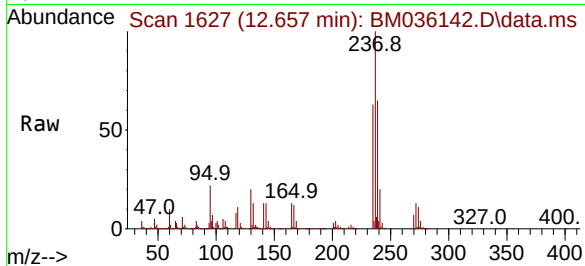




#41
Hexachlorocyclopentadiene
Concen: 47.447 ng
RT: 12.657 min Scan# 1
Delta R.T. -0.012 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

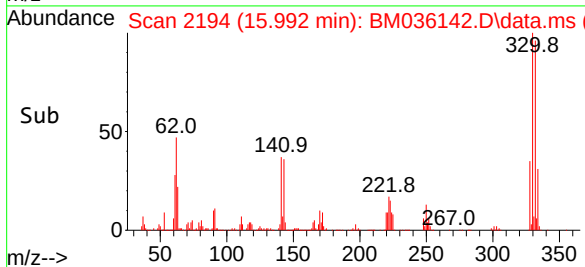
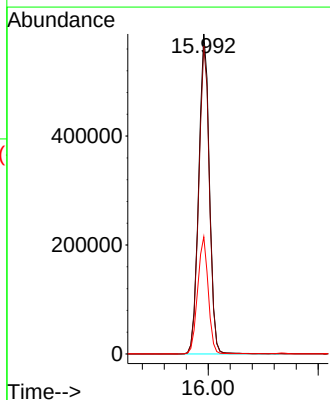
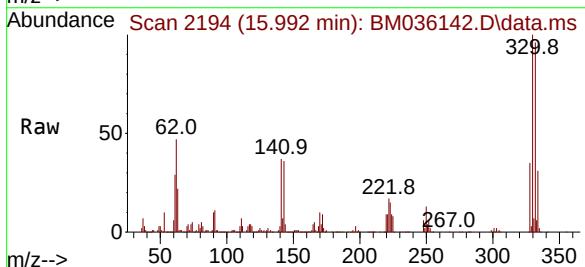
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

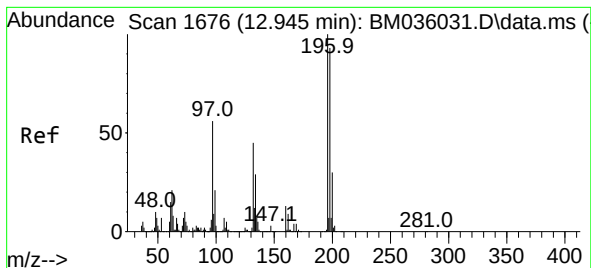
Tgt Ion:237 Resp: 600208
Ion Ratio Lower Upper
237 100
235 62.6 43.8 83.8
272 13.4 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 76.728 ng
RT: 15.992 min Scan# 2194
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:330 Resp: 793008
Ion Ratio Lower Upper
330 100
332 96.1 77.0 115.4
141 36.3 35.3 52.9





#43

2,4,6-Trichlorophenol

Concen: 39.174 ng

RT: 12.945 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

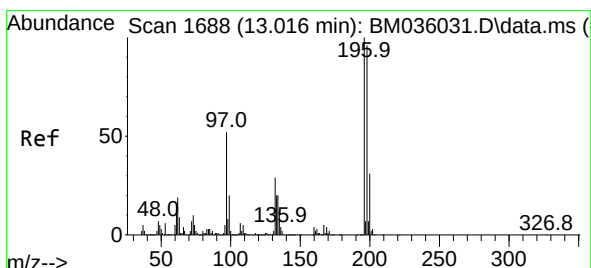
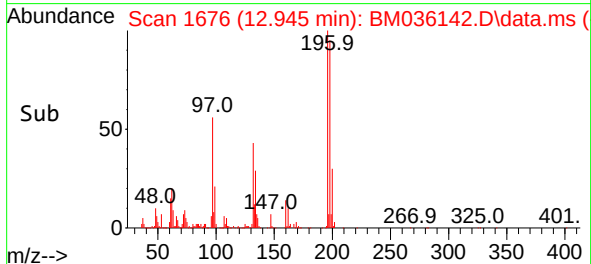
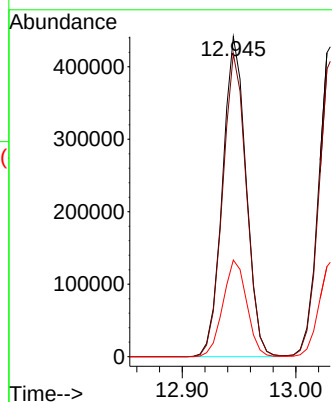
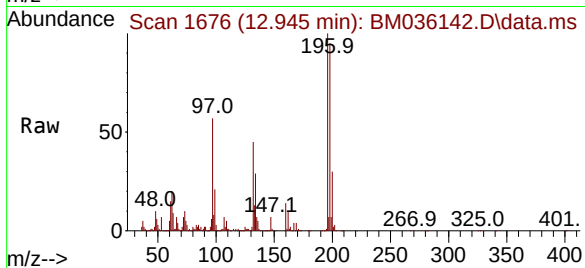
Tgt Ion:196 Resp: 636679

Ion Ratio Lower Upper

196 100

198 94.7 75.8 113.6

200 30.2 24.9 37.3



#44

2,4,5-Trichlorophenol

Concen: 39.077 ng

RT: 13.033 min Scan# 1691

Delta R.T. 0.023 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

Tgt Ion:196 Resp: 670424

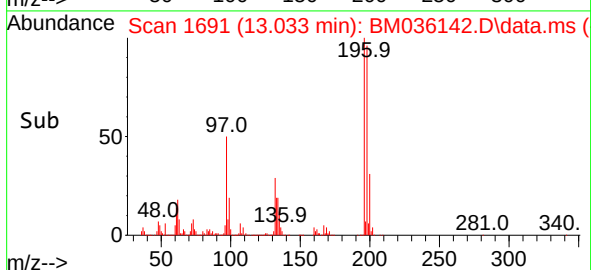
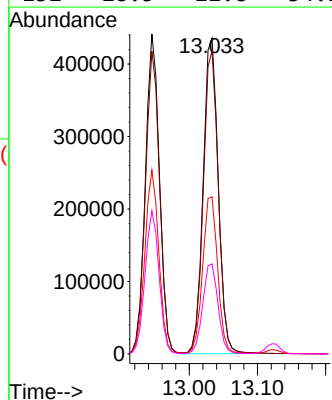
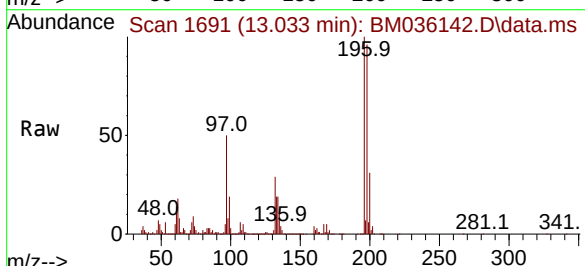
Ion Ratio Lower Upper

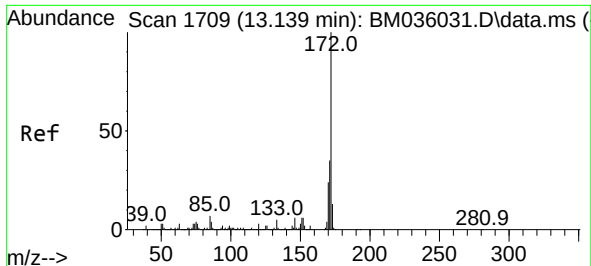
196 100

198 95.9 77.8 116.6

97 49.8 43.4 65.2

132 28.5 22.8 34.2

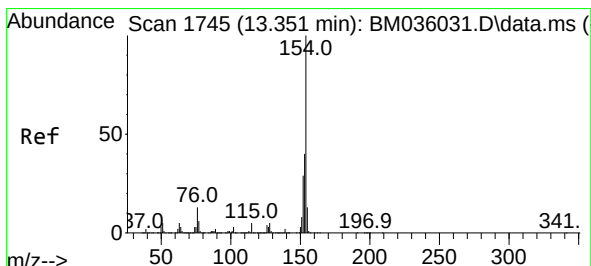
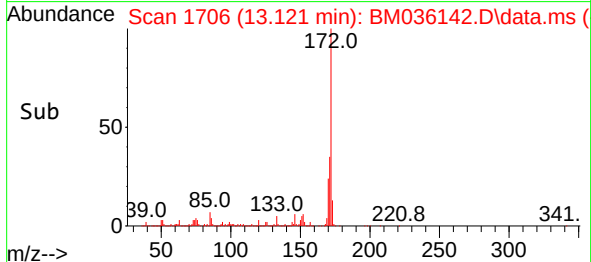
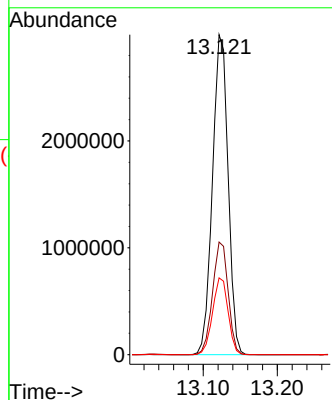
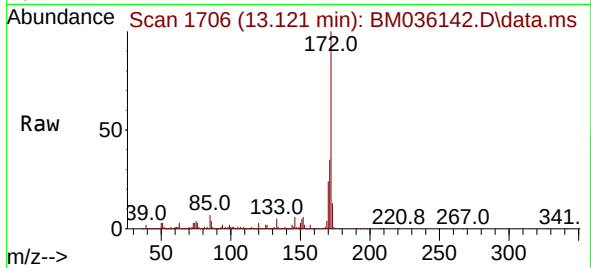




#45
2-Fluorobiphenyl
Concen: 73.335 ng
RT: 13.121 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

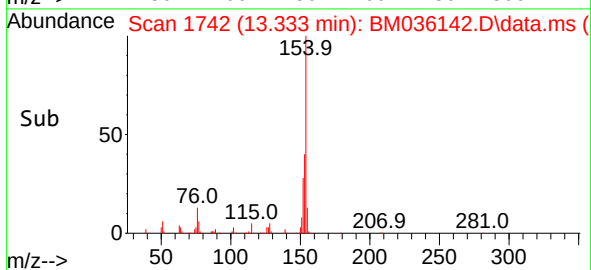
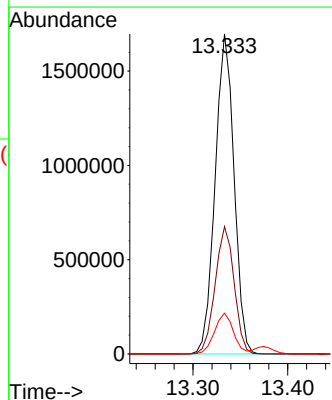
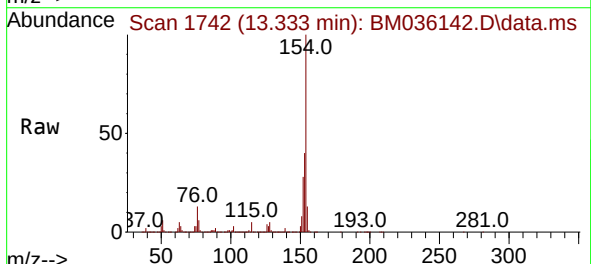
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

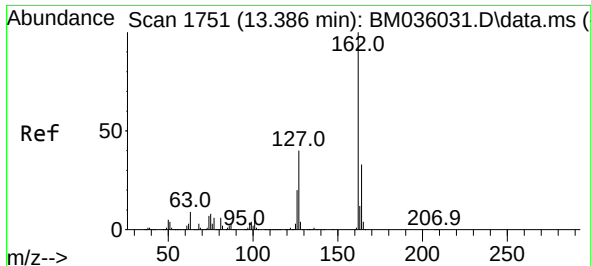
Tgt Ion:172 Resp: 4375891
Ion Ratio Lower Upper
172 100
171 35.2 28.5 42.7
170 24.0 18.7 28.1



#46
1,1'-Biphenyl
Concen: 36.639 ng
RT: 13.333 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:154 Resp: 2352387
Ion Ratio Lower Upper
154 100
153 39.8 20.5 60.5
76 12.7 0.0 31.8

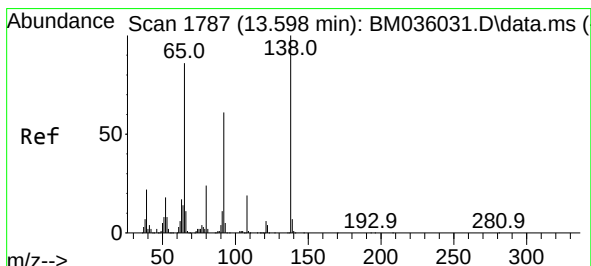
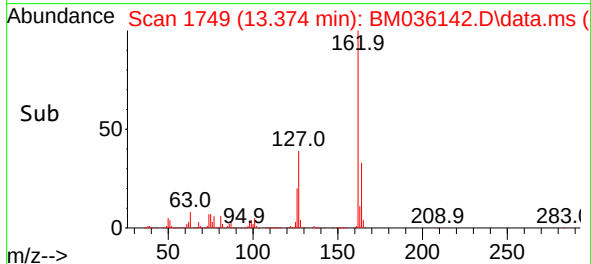
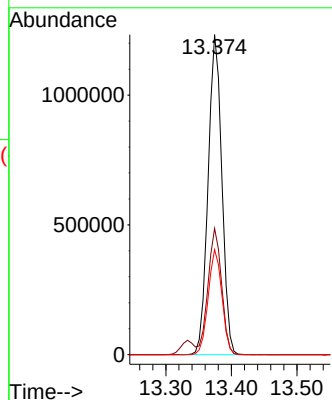
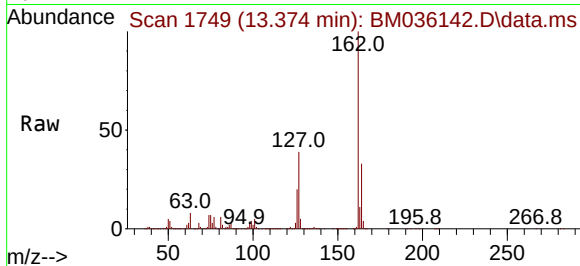




#47
2-Chloronaphthalene
Concen: 36.594 ng
RT: 13.374 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

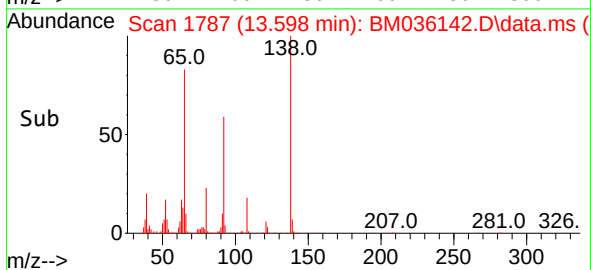
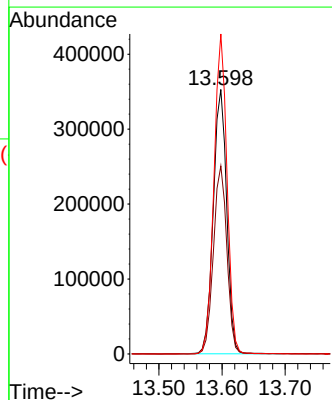
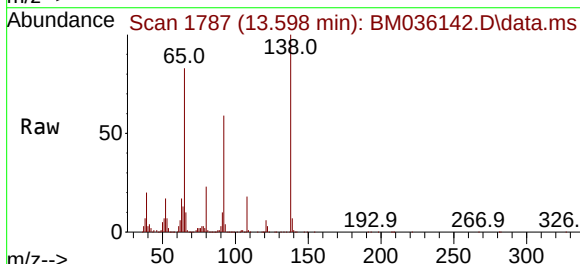
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

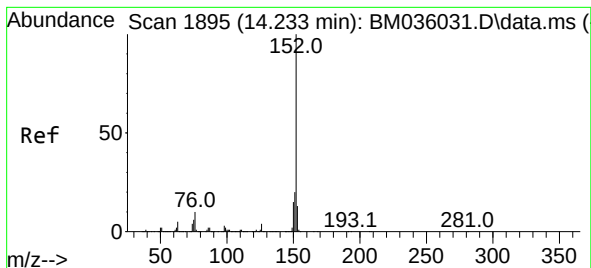
Tgt Ion:162 Resp: 1798234
Ion Ratio Lower Upper
162 100
127 39.5 30.6 45.8
164 32.8 26.6 39.8



#48
2-Nitroaniline
Concen: 39.004 ng
RT: 13.598 min Scan# 1787
Delta R.T. 0.012 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion: 65 Resp: 522329
Ion Ratio Lower Upper
65 100
92 71.1 53.7 80.5
138 121.0 83.9 125.9





#49

Acenaphthylene

Concen: 37.454 ng

RT: 14.221 min Scan# 1893

Delta R.T. -0.000 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

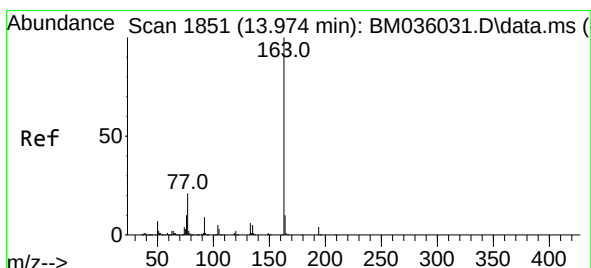
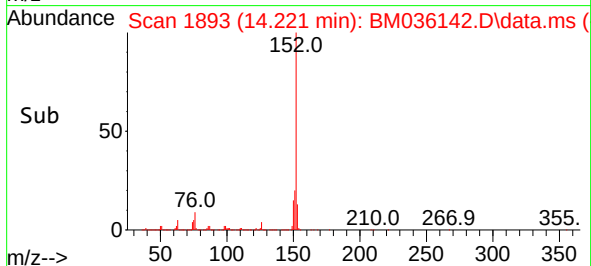
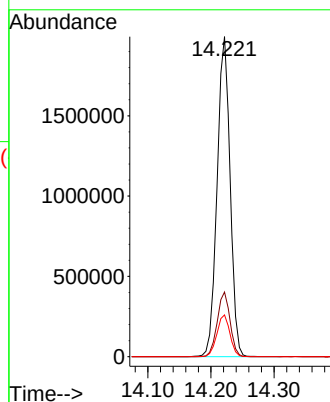
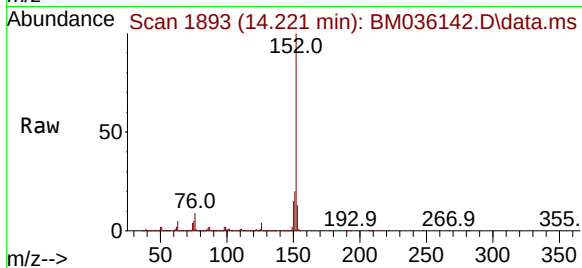
Tgt Ion:152 Resp: 2845002

Ion Ratio Lower Upper

152 100

151 20.2 16.2 24.2

153 13.1 10.5 15.7



#50

Dimethylphthalate

Concen: 37.430 ng

RT: 13.968 min Scan# 1850

Delta R.T. -0.000 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

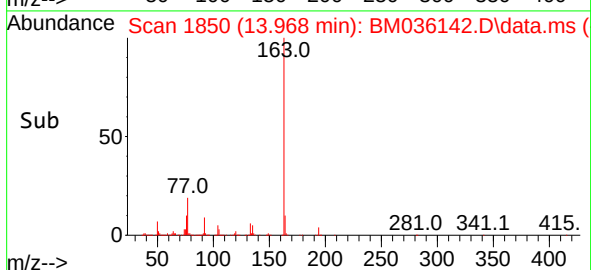
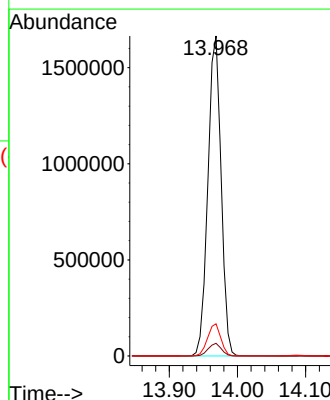
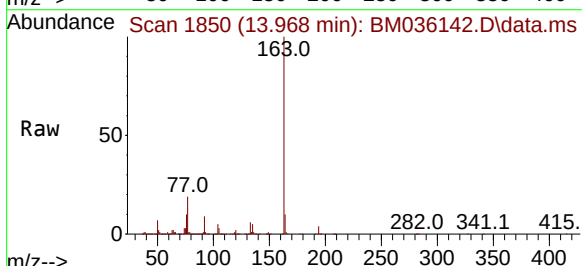
Tgt Ion:163 Resp: 2242494

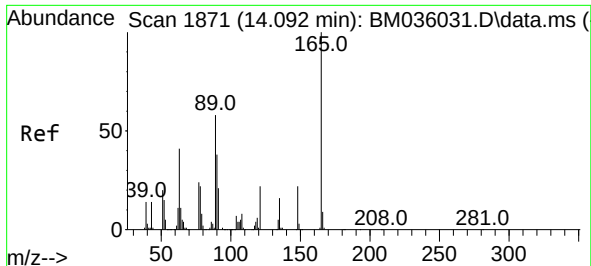
Ion Ratio Lower Upper

163 100

194 3.9 3.0 4.4

164 10.1 8.4 12.6





#51

2,6-Dinitrotoluene

Concen: 38.740 ng

RT: 14.086 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

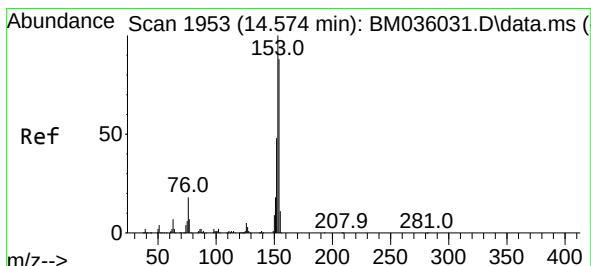
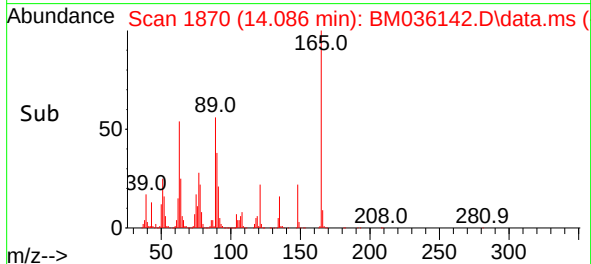
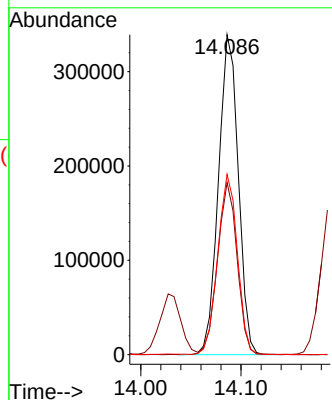
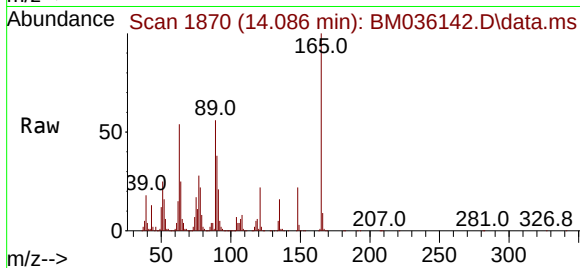
Tgt Ion:165 Resp: 465681

Ion Ratio Lower Upper

165 100

63 53.8 50.2 75.2

89 56.4 48.4 72.6



#52

Acenaphthene

Concen: 33.933 ng

RT: 14.563 min Scan# 1951

Delta R.T. -0.000 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

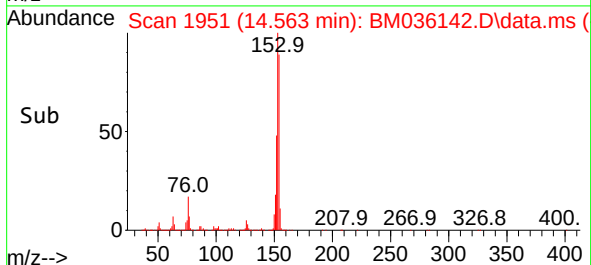
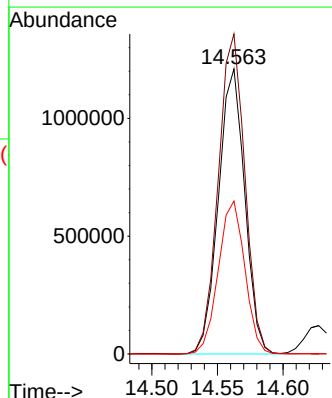
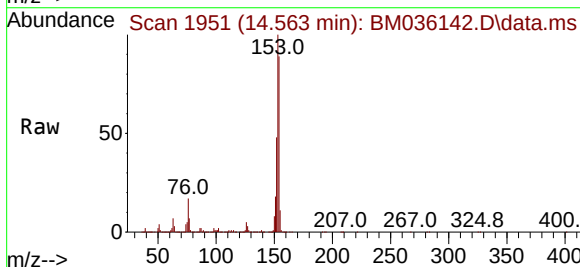
Tgt Ion:154 Resp: 1686124

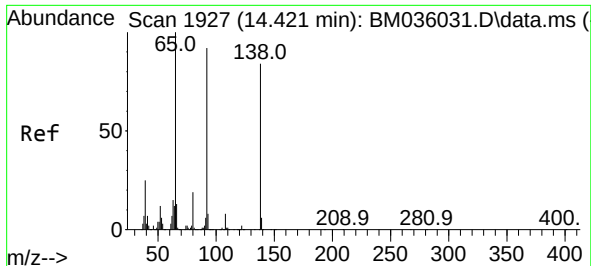
Ion Ratio Lower Upper

154 100

153 112.2 91.0 136.6

152 53.7 43.4 65.2

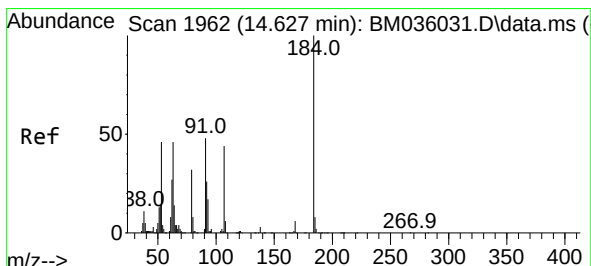
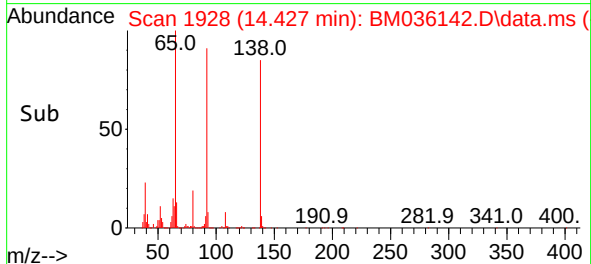
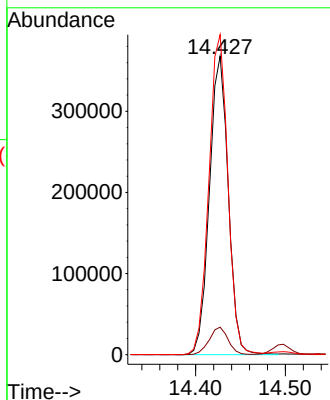
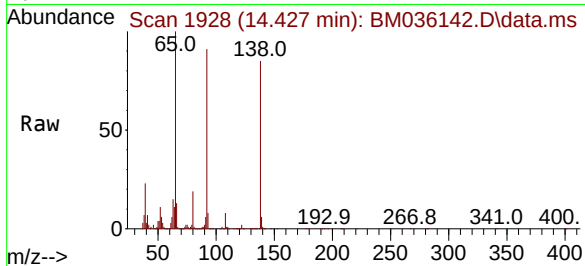




#53
3-Nitroaniline
Concen: 38.275 ng
RT: 14.427 min Scan# 1927
Delta R.T. 0.012 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

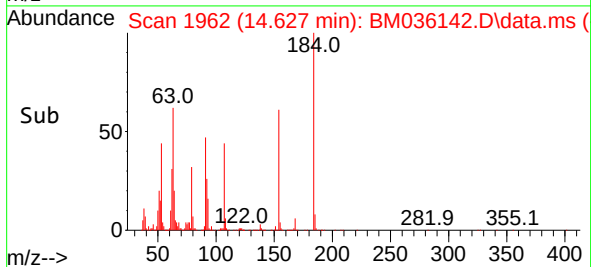
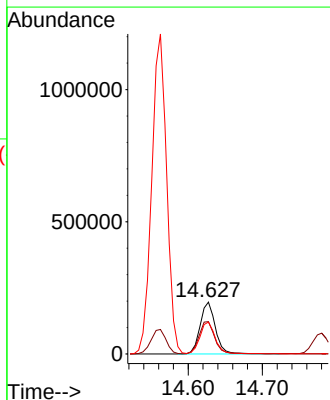
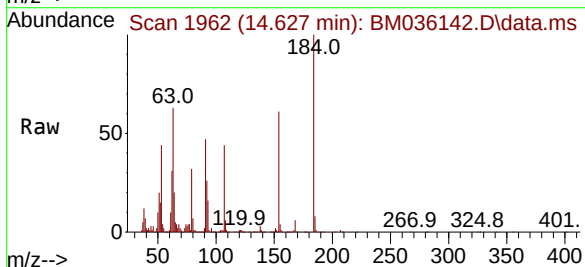
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

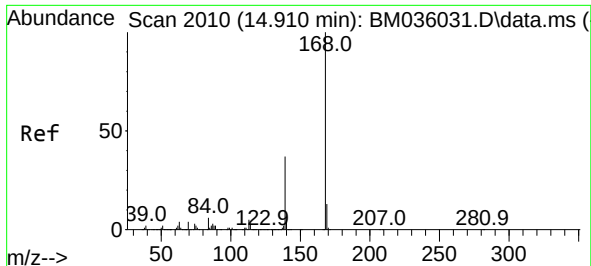
Tgt Ion:138 Resp: 536790
Ion Ratio Lower Upper
138 100
108 9.2 8.7 13.1
92 107.2 91.5 137.3



#54
2,4-Dinitrophenol
Concen: 44.044 ng
RT: 14.627 min Scan# 1962
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:184 Resp: 280168
Ion Ratio Lower Upper
184 100
63 62.6 59.5 89.3
154 61.4 55.6 83.4

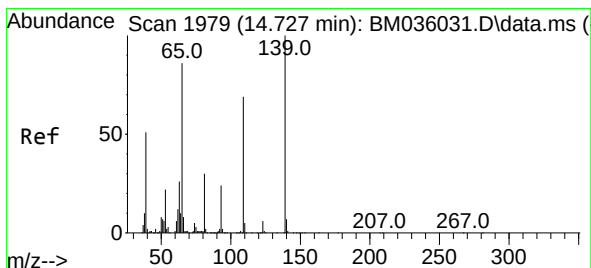
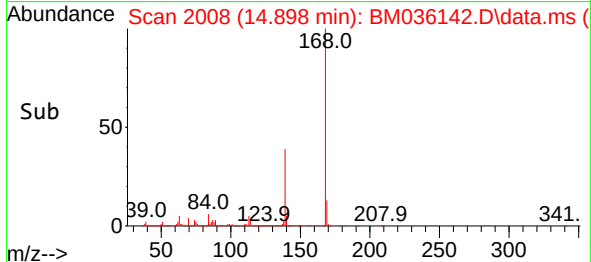
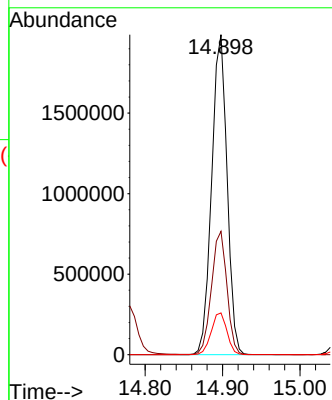
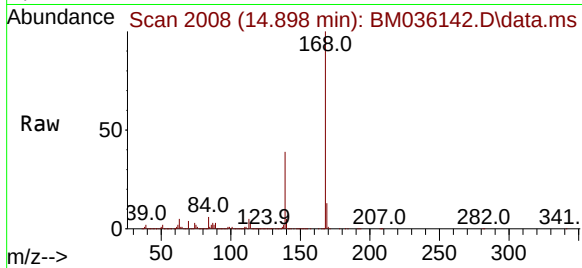




#55
Dibenzofuran
Concen: 36.845 ng
RT: 14.898 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

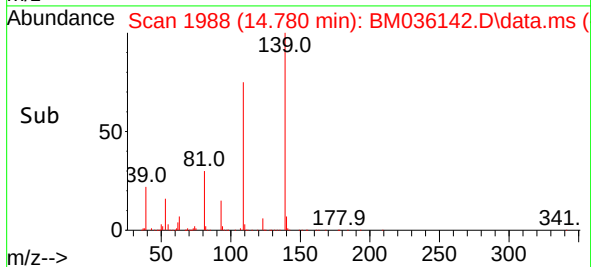
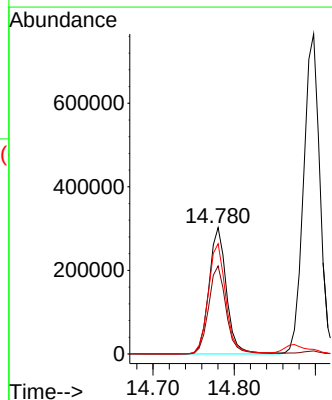
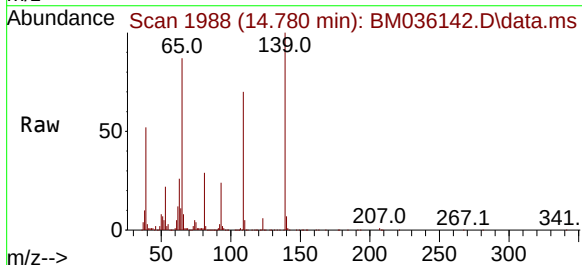
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

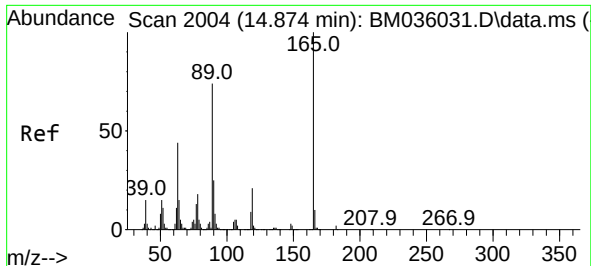
Tgt Ion:168 Resp: 2741613
Ion Ratio Lower Upper
168 100
139 38.5 32.2 48.2
169 13.0 10.6 16.0



#56
4-Nitrophenol
Concen: 40.188 ng
RT: 14.780 min Scan# 1988
Delta R.T. 0.059 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:139 Resp: 451043
Ion Ratio Lower Upper
139 100
109 69.6 62.5 102.5
65 87.2 83.5 123.5

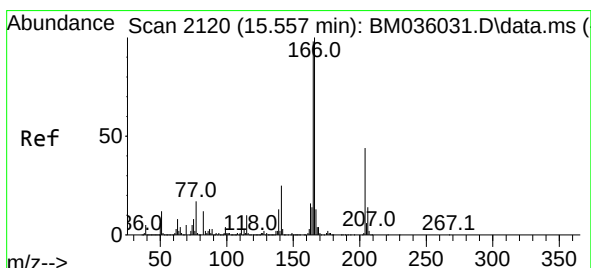
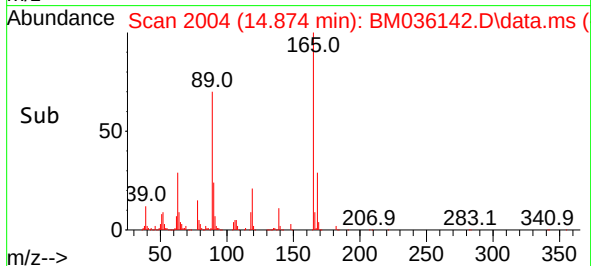
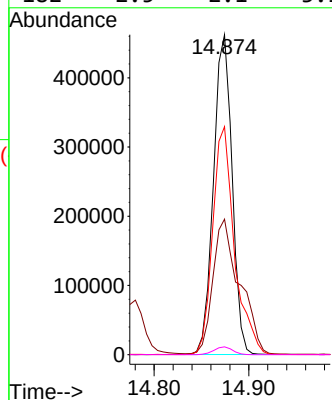
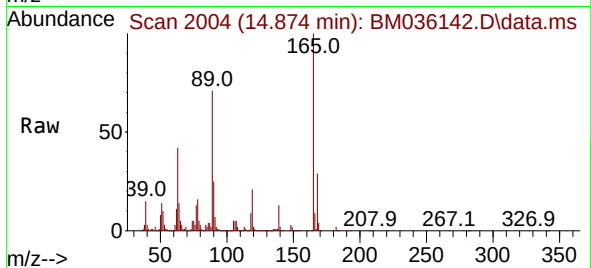




#57
2,4-Dinitrotoluene
Concen: 40.029 ng
RT: 14.874 min Scan# 20
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

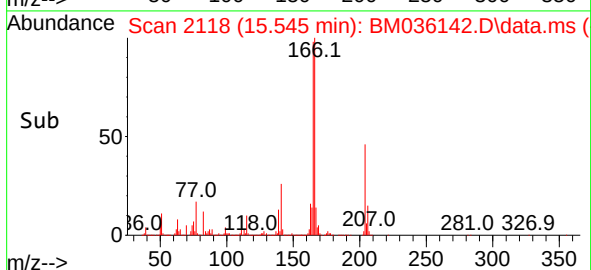
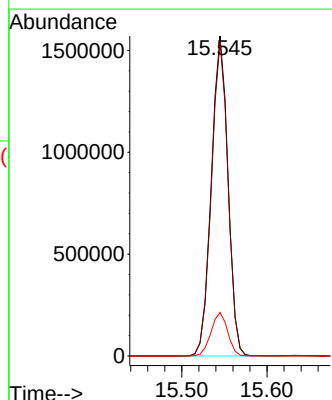
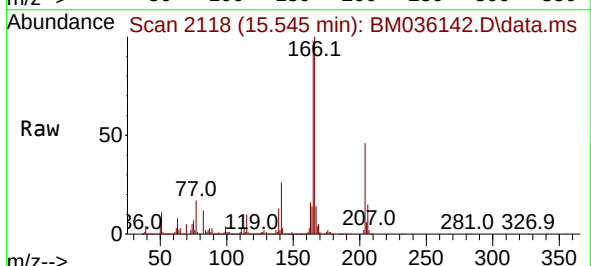
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

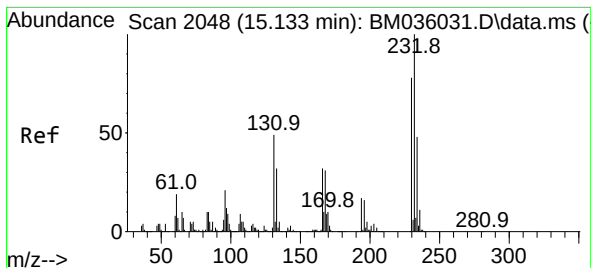
Tgt Ion:165 Resp: 630689
Ion Ratio Lower Upper
165 100
63 42.3 35.6 53.4
89 71.2 57.3 85.9
182 2.5 2.1 3.1



#58
Fluorene
Concen: 36.253 ng
RT: 15.545 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:166 Resp: 2127872
Ion Ratio Lower Upper
166 100
165 98.3 79.4 119.2
167 13.6 10.6 16.0

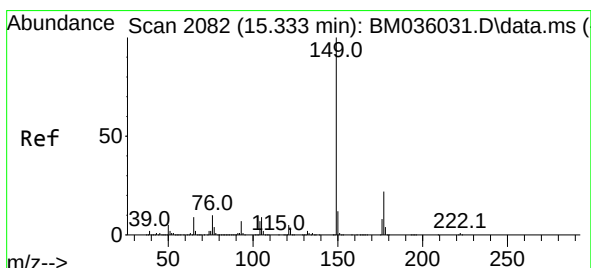
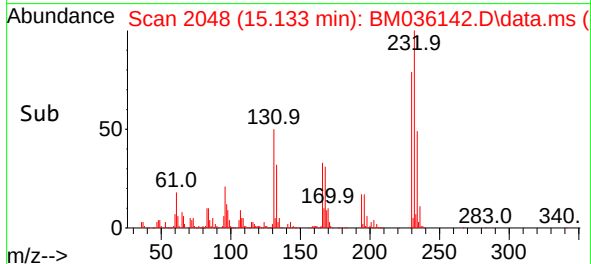
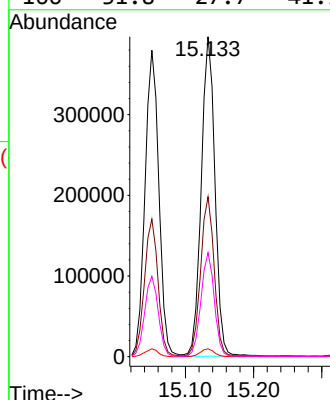
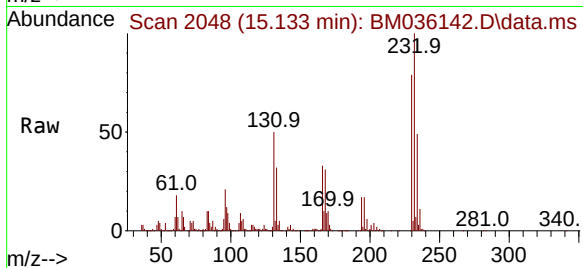




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.058 ng
RT: 15.133 min Scan# 2048
Delta R.T. 0.012 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

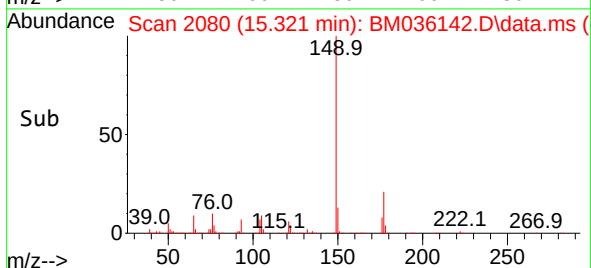
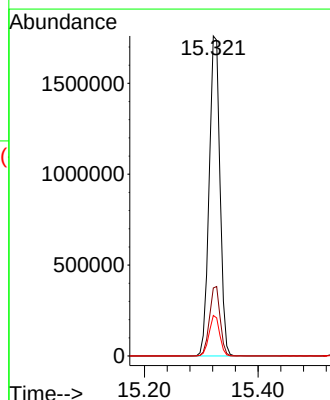
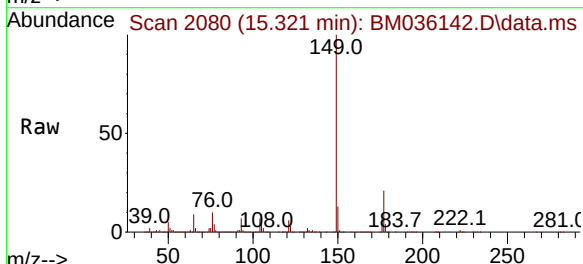
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

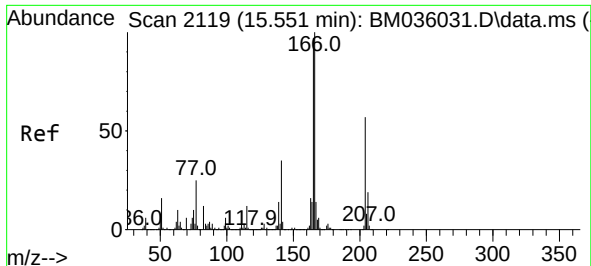
Tgt Ion:232 Resp: 553116
Ion Ratio Lower Upper
232 100
131 49.4 41.0 61.6
130 2.5 2.3 3.5
166 31.8 27.7 41.5



#60
Diethylphthalate
Concen: 37.426 ng
RT: 15.321 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:149 Resp: 2304289
Ion Ratio Lower Upper
149 100
177 21.3 16.9 25.3
150 12.6 10.1 15.1

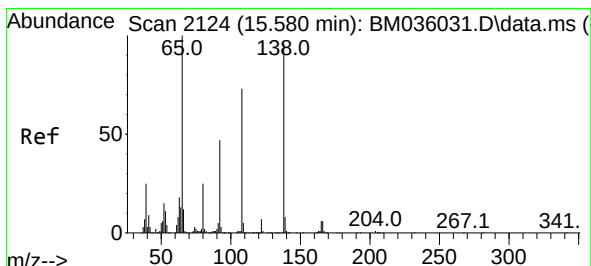
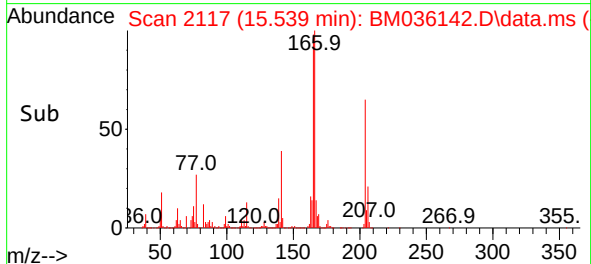
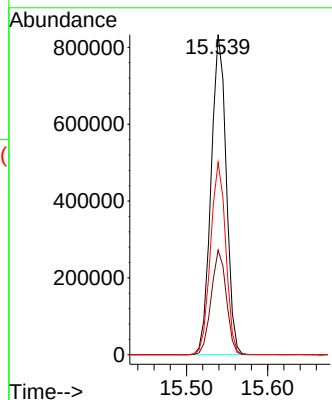
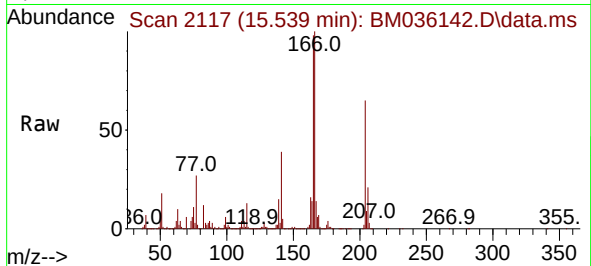




#61
4-Chlorophenyl-phenylether
Concen: 36.819 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

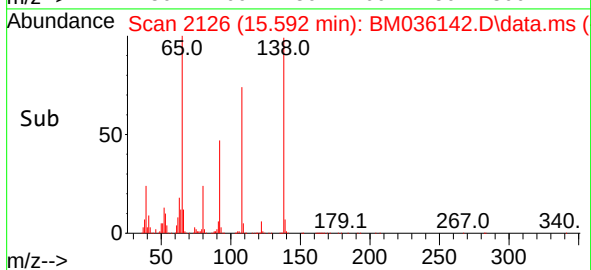
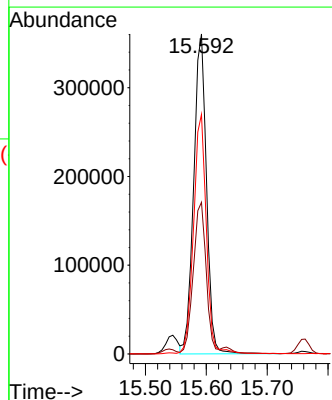
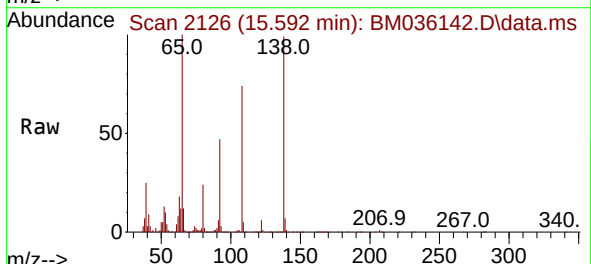
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

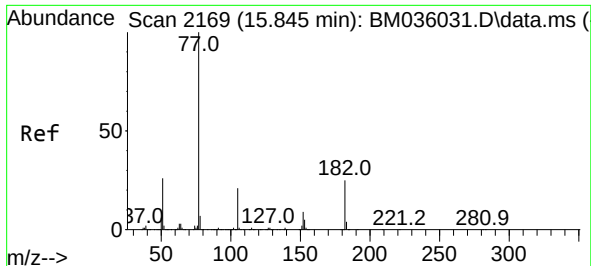
Tgt Ion:204 Resp: 1077604
Ion Ratio Lower Upper
204 100
206 32.7 26.3 39.5
141 60.1 51.2 76.8



#62
4-Nitroaniline
Concen: 36.395 ng
RT: 15.592 min Scan# 2126
Delta R.T. 0.018 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:138 Resp: 525112
Ion Ratio Lower Upper
138 100
92 47.4 30.8 70.8
108 74.8 65.7 105.7

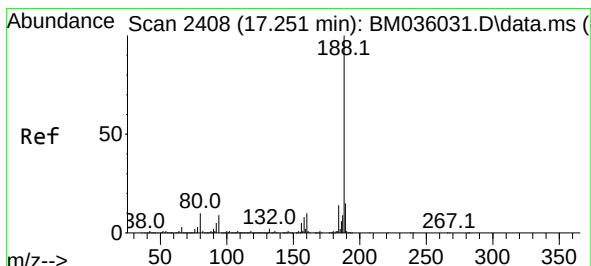
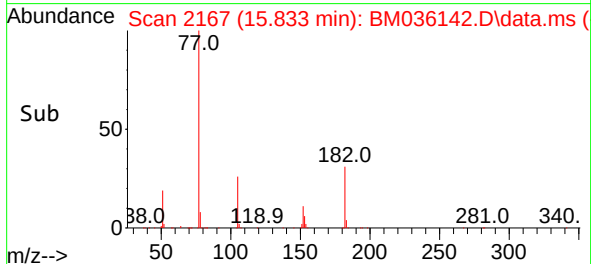
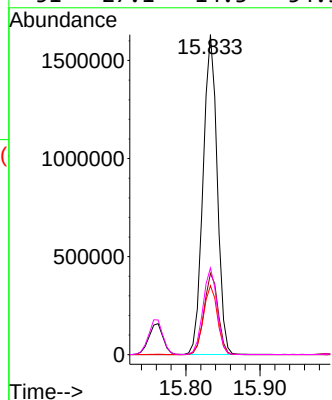
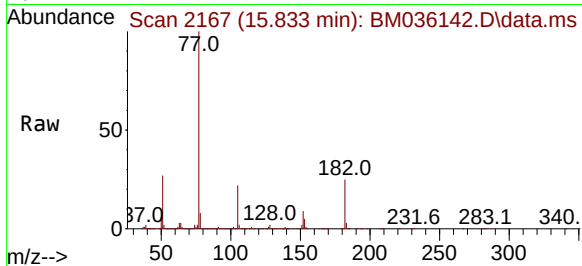




#63
Azobenzene
Concen: 36.825 ng
RT: 15.833 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

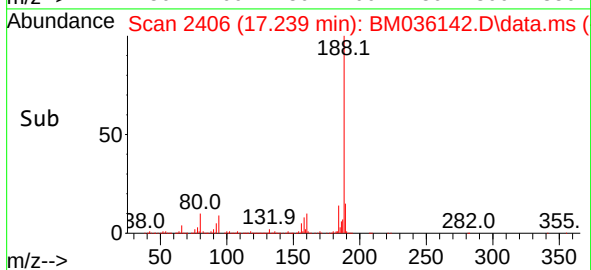
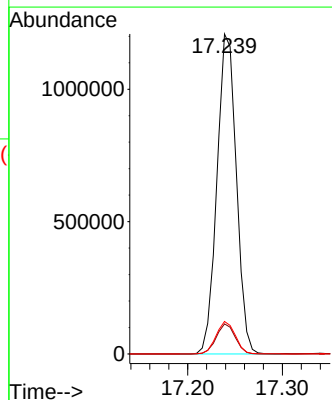
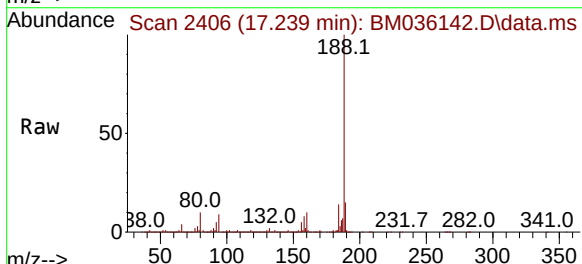
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

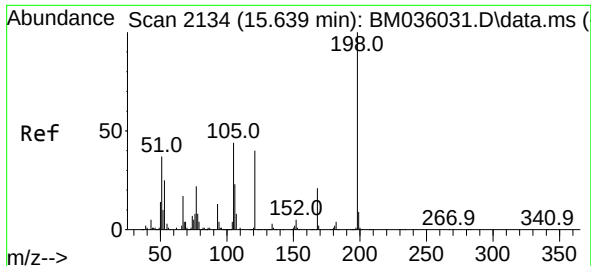
Tgt Ion: 77 Resp: 2155399
Ion Ratio Lower Upper
77 100
182 25.4 4.9 44.9
105 21.5 0.0 39.6
51 27.1 14.3 54.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.239 min Scan# 2406
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:188 Resp: 1722466
Ion Ratio Lower Upper
188 100
94 9.4 7.0 10.4
80 10.2 7.6 11.4

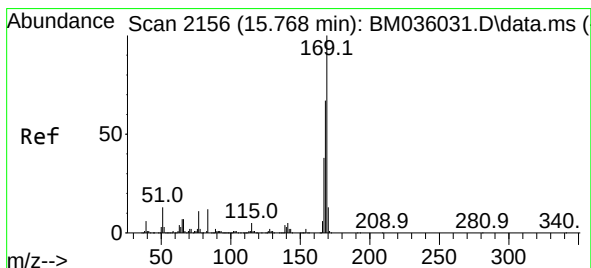
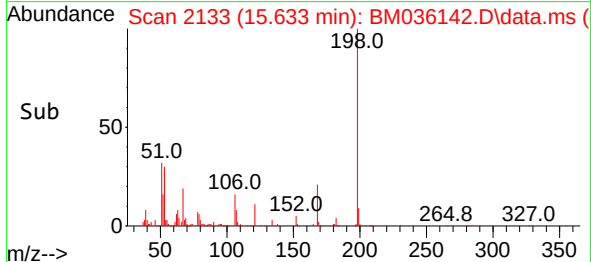
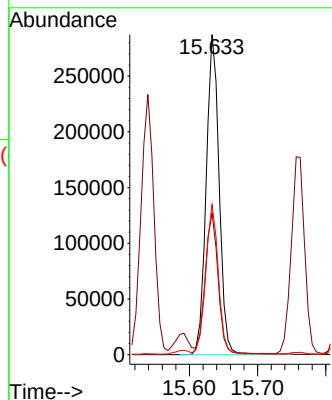
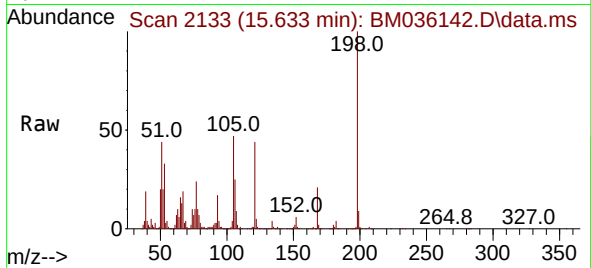




#65
4,6-Dinitro-2-methylphenol
Concen: 43.181 ng
RT: 15.633 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

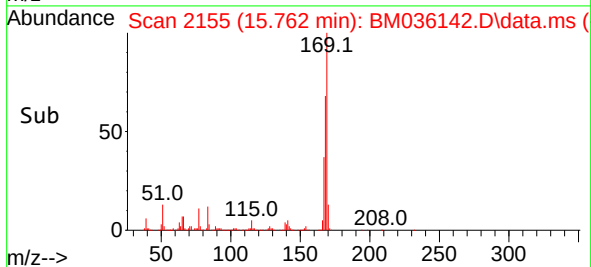
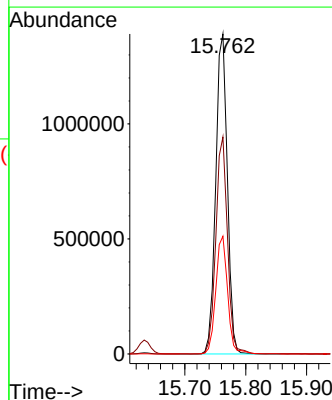
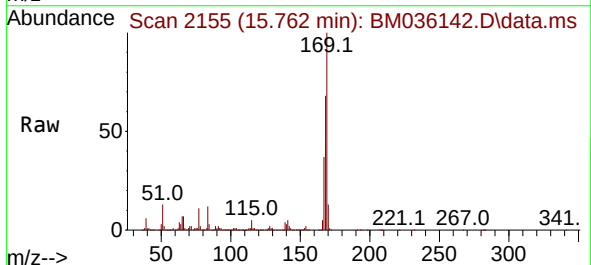
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

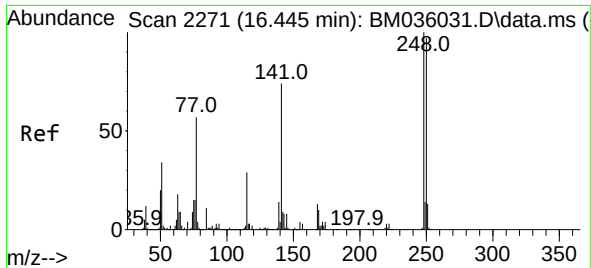
Tgt Ion:198 Resp: 380302
Ion Ratio Lower Upper
198 100
51 44.2 29.0 69.0
105 46.9 22.1 62.1



#66
n-Nitrosodiphenylamine
Concen: 37.777 ng
RT: 15.762 min Scan# 2155
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:169 Resp: 1836904
Ion Ratio Lower Upper
169 100
168 67.8 54.3 81.5
167 36.8 29.4 44.0

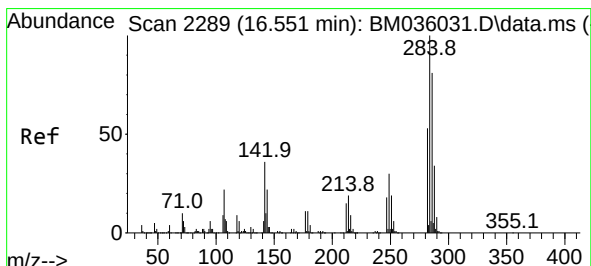
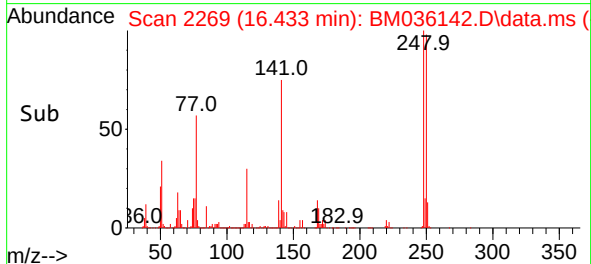
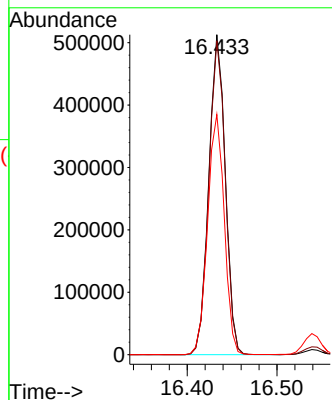
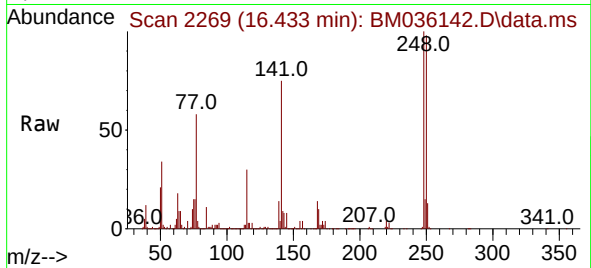




#67
4-Bromophenyl-phenylether
Concen: 38.105 ng
RT: 16.433 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

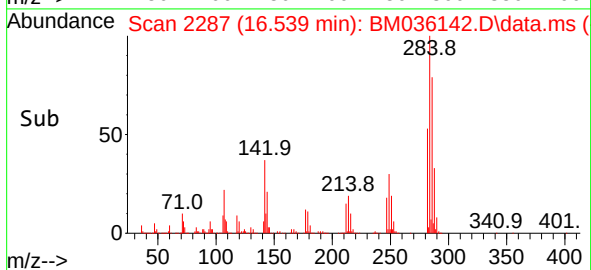
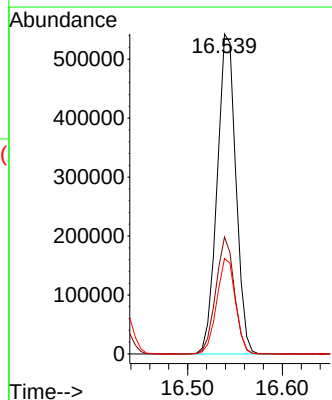
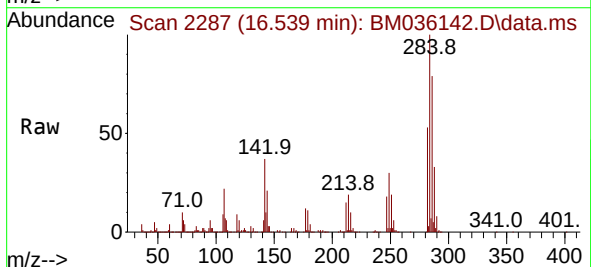
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

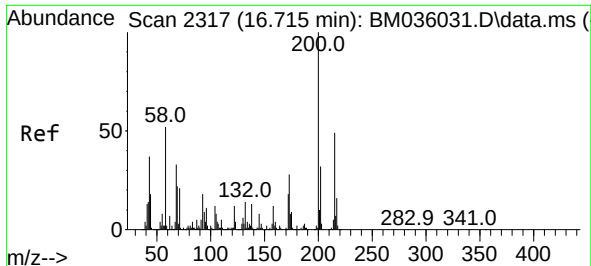
Tgt Ion:248 Resp: 656515
Ion Ratio Lower Upper
248 100
250 98.1 78.0 117.0
141 75.0 66.0 99.0



#68
Hexachlorobenzene
Concen: 37.825 ng
RT: 16.539 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:284 Resp: 747741
Ion Ratio Lower Upper
284 100
142 36.6 33.6 50.4
249 29.9 26.2 39.2

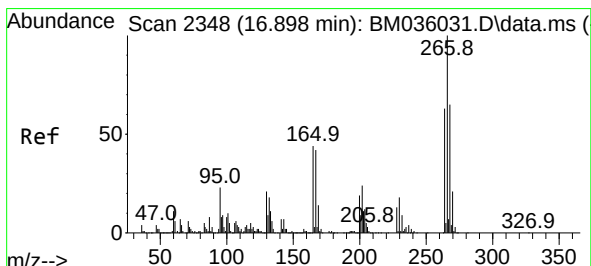
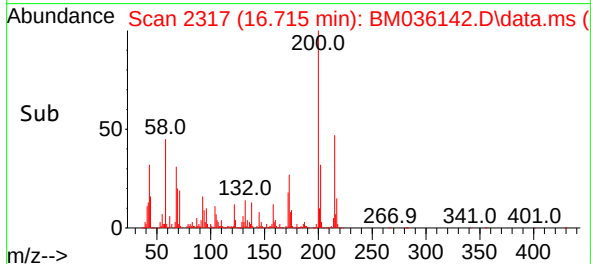
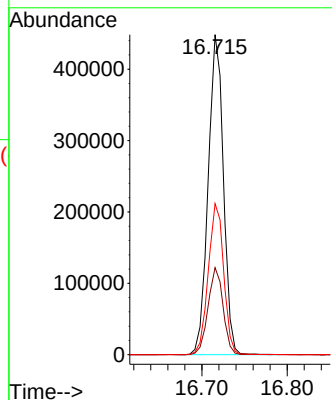
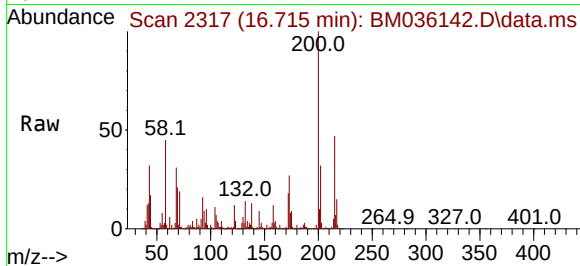




#69
 Atrazine
 Concen: 40.963 ng
 RT: 16.715 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM036142.D
 Acq: 08 Aug 2022 11:26

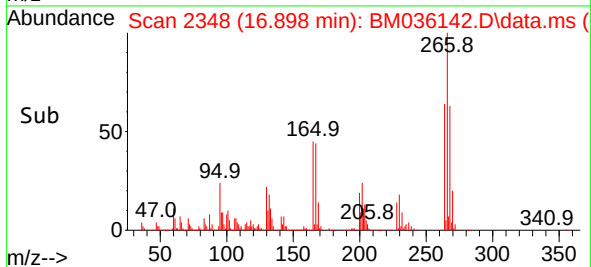
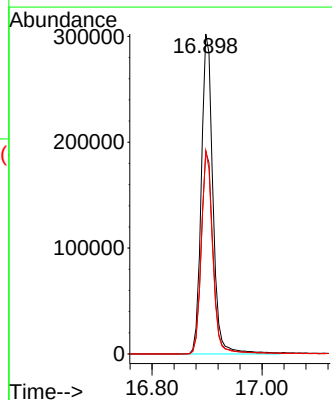
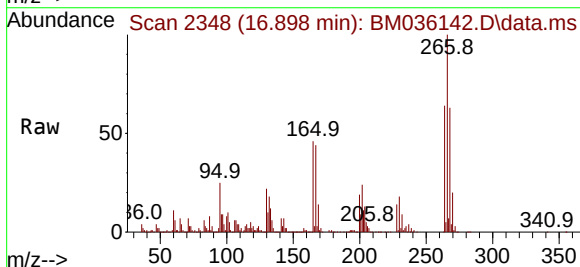
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

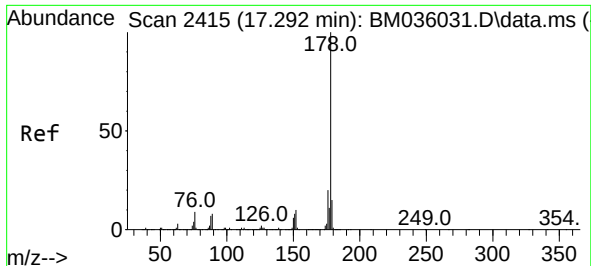
Tgt Ion:200 Resp: 557340
 Ion Ratio Lower Upper
 200 100
 173 27.2 6.6 46.6
 215 47.2 26.2 66.2



#70
 Pentachlorophenol
 Concen: 38.294 ng
 RT: 16.898 min Scan# 2348
 Delta R.T. 0.006 min
 Lab File: BM036142.D
 Acq: 08 Aug 2022 11:26

Tgt Ion:266 Resp: 443356
 Ion Ratio Lower Upper
 266 100
 268 63.3 51.9 77.9
 264 63.5 50.6 76.0

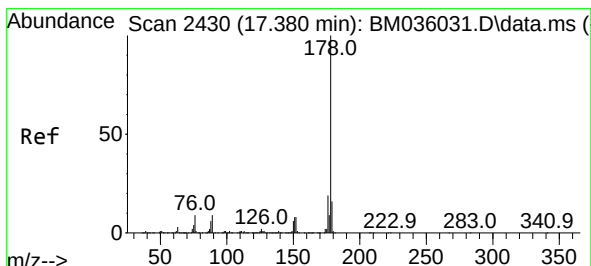
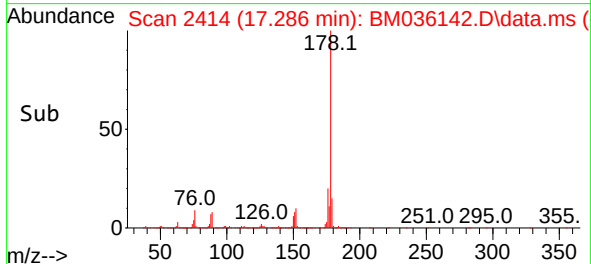
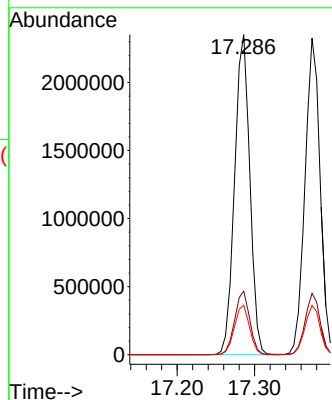
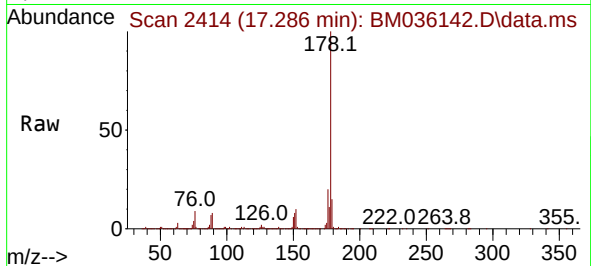




#71
Phenanthrene
Concen: 36.668 ng
RT: 17.286 min Scan# 2415
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

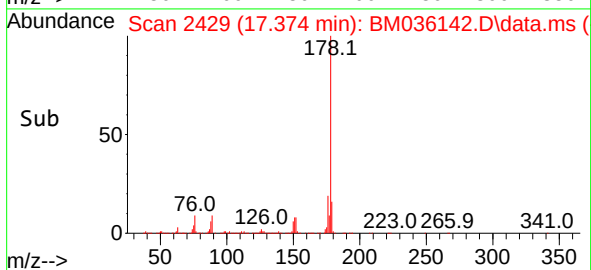
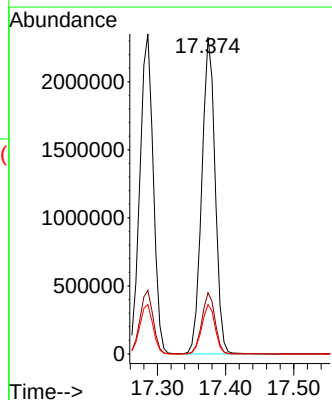
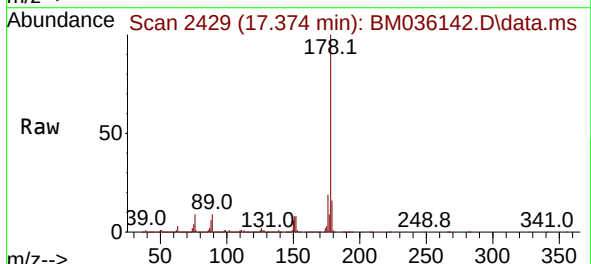
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

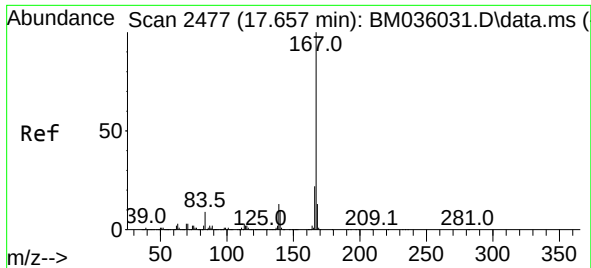
Tgt Ion:178 Resp: 3217776
Ion Ratio Lower Upper
178 100
176 19.9 15.4 23.0
179 15.4 12.4 18.6



#72
Anthracene
Concen: 37.156 ng
RT: 17.374 min Scan# 2429
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:178 Resp: 3156707
Ion Ratio Lower Upper
178 100
176 19.4 15.0 22.4
179 15.6 12.2 18.2

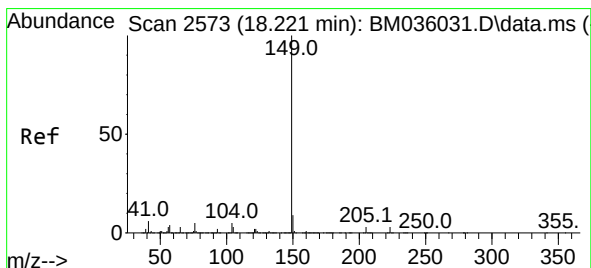
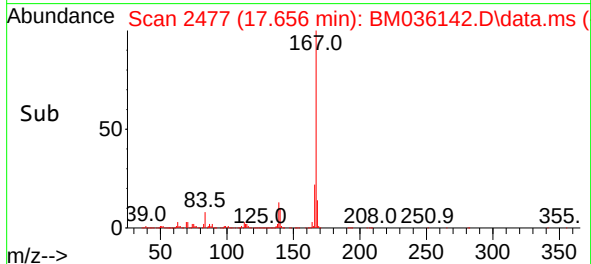
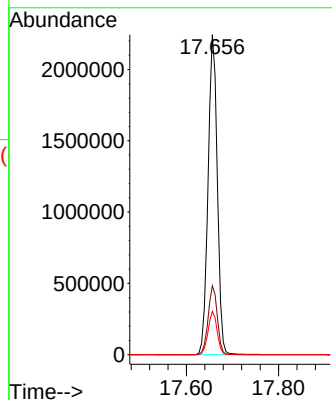
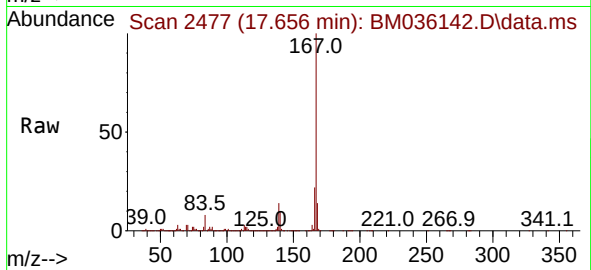




#73
 Carbazole
 Concen: 36.593 ng
 RT: 17.656 min Scan# 24
 Delta R.T. 0.012 min
 Lab File: BM036142.D
 Acq: 08 Aug 2022 11:26

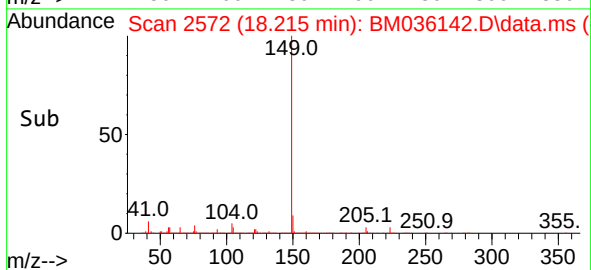
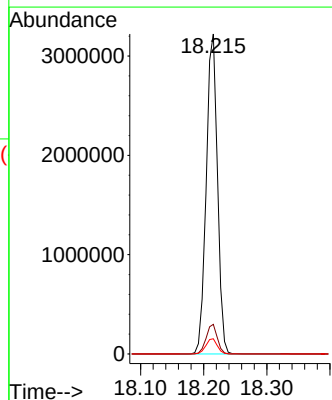
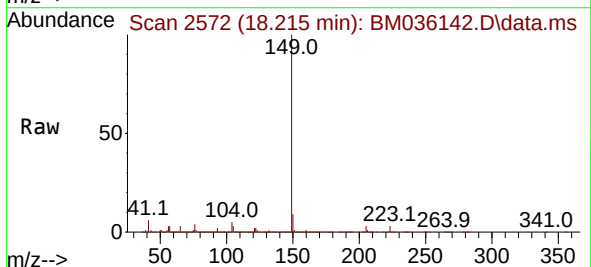
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

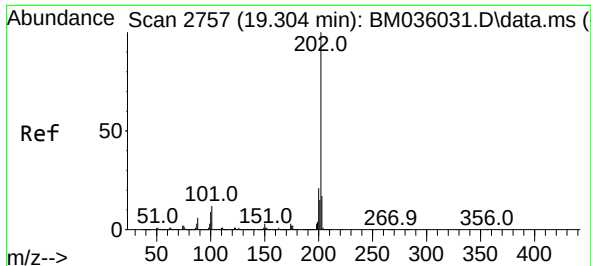
Tgt Ion:167 Resp: 3149949
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.8 26.8
 139 13.5 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 38.767 ng
 RT: 18.215 min Scan# 2572
 Delta R.T. -0.000 min
 Lab File: BM036142.D
 Acq: 08 Aug 2022 11:26

Tgt Ion:149 Resp: 3983652
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.8 4.3 6.5

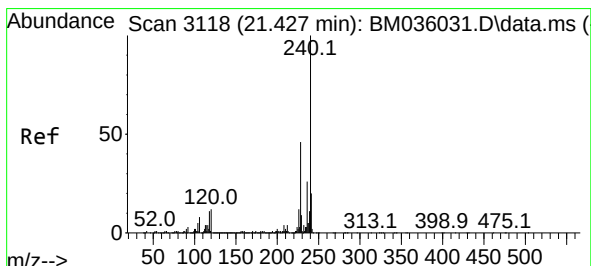
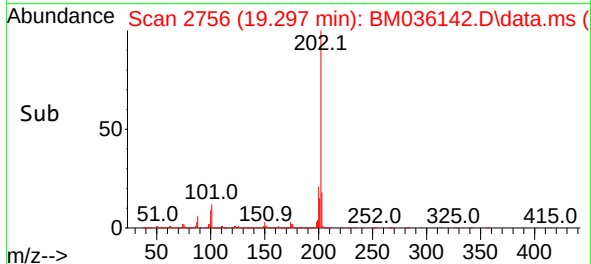
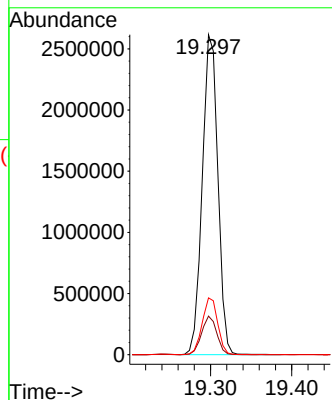
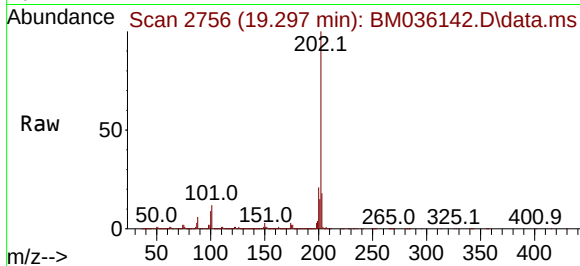




#75
Fluoranthene
Concen: 35.442 ng
RT: 19.297 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

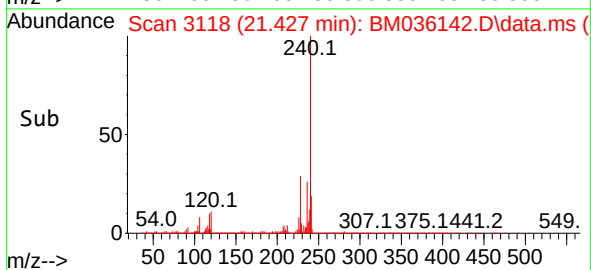
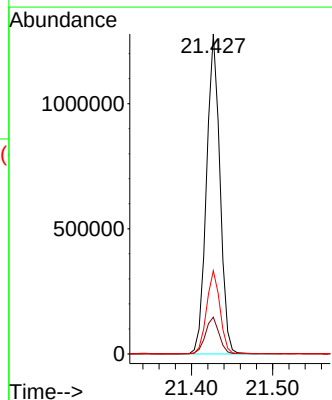
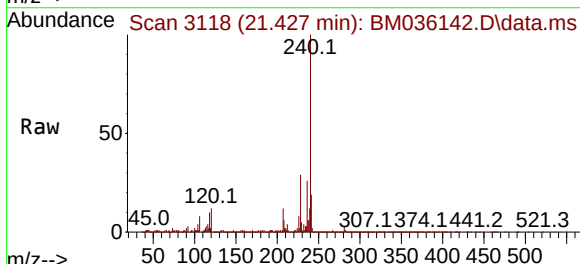
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

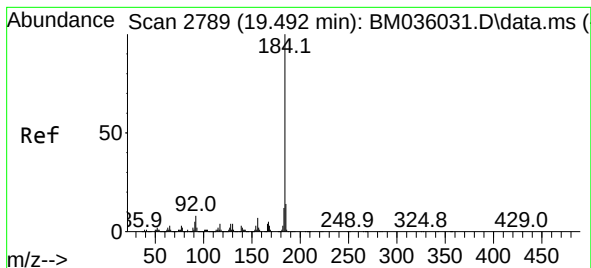
Tgt Ion:202 Resp: 3481403
Ion Ratio Lower Upper
202 100
101 12.0 0.0 30.6
203 17.7 0.0 37.4



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.427 min Scan# 3118
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:240 Resp: 1463081
Ion Ratio Lower Upper
240 100
120 11.5 9.4 14.0
236 26.0 20.6 30.8





#77

Benzidine

Concen: 53.775 ng

RT: 19.497 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

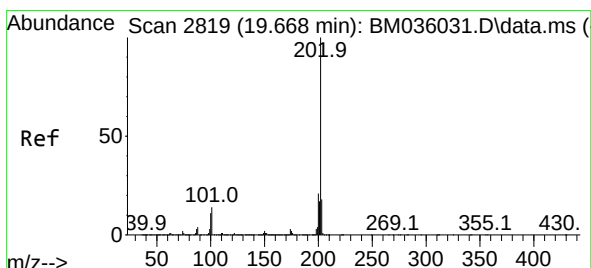
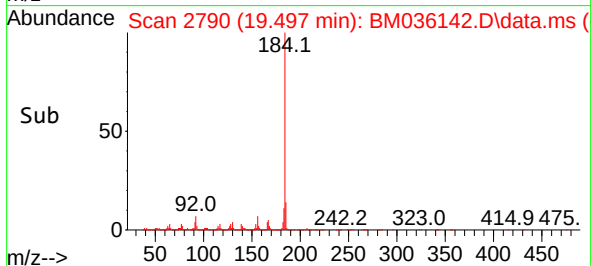
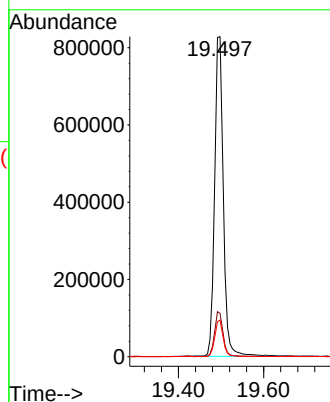
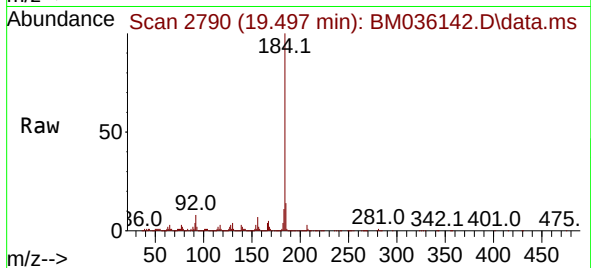
Tgt Ion:184 Resp: 1179932

Ion Ratio Lower Upper

184 100

185 13.5 11.3 16.9

183 11.5 9.5 14.3



#78

Pyrene

Concen: 39.689 ng

RT: 19.662 min Scan# 2818

Delta R.T. -0.000 min

Lab File: BM036142.D

Acq: 08 Aug 2022 11:26

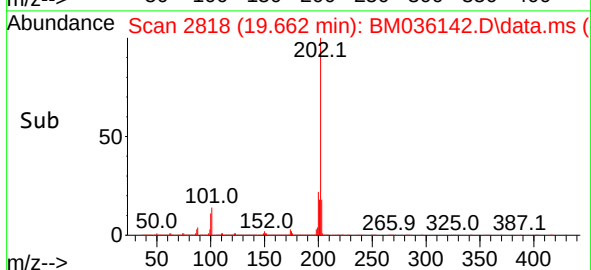
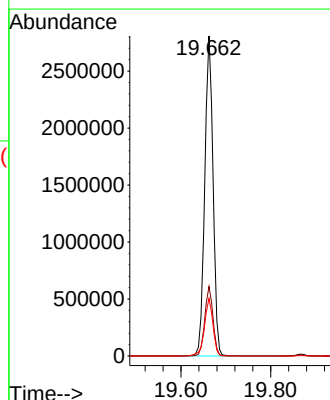
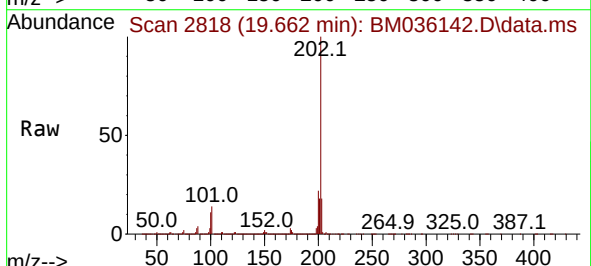
Tgt Ion:202 Resp: 3600806

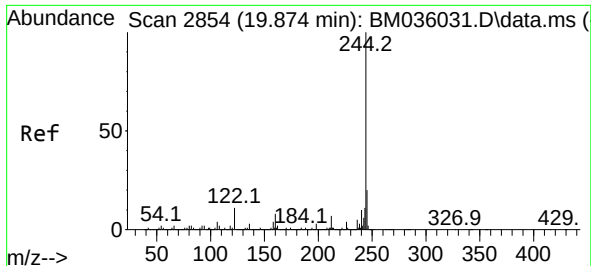
Ion Ratio Lower Upper

202 100

200 21.7 16.7 25.1

203 17.9 13.9 20.9

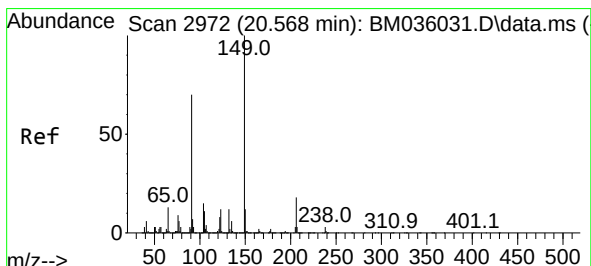
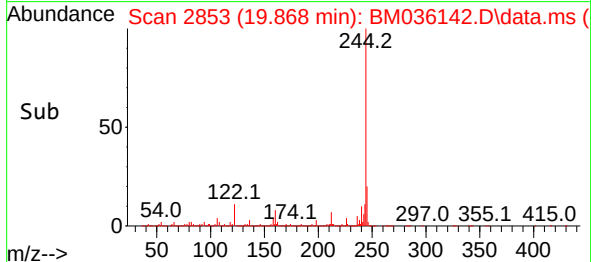
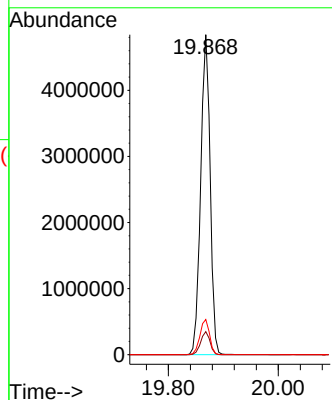
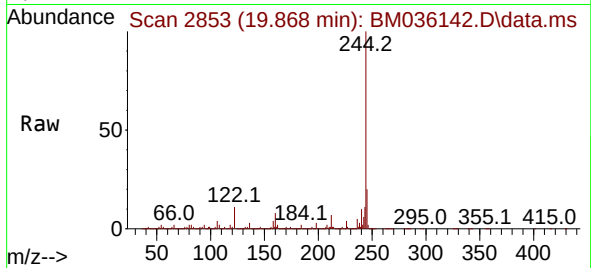




#79
 Terphenyl-d14
 Concen: 78.171 ng
 RT: 19.868 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM036142.D
 Acq: 08 Aug 2022 11:26

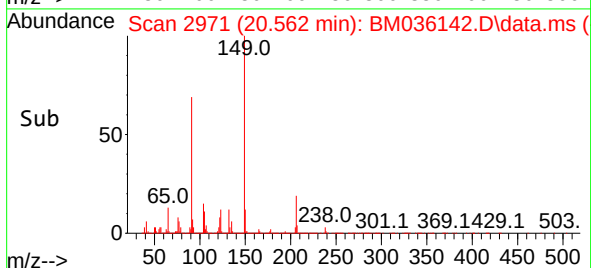
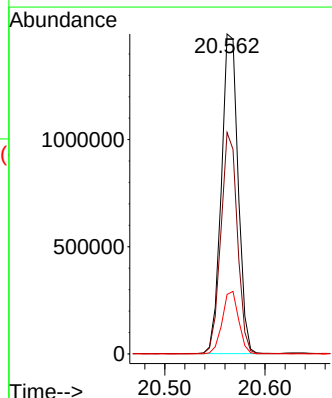
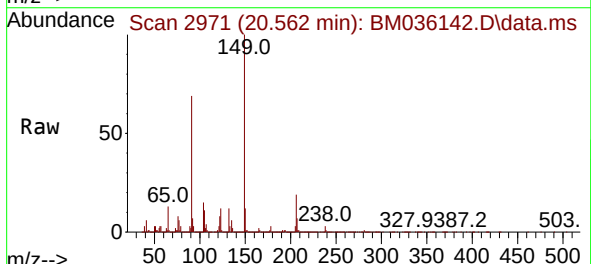
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

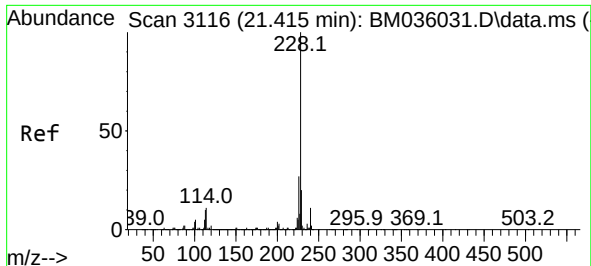
Tgt Ion:244 Resp: 5798413
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.2 9.4
 122 11.0 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 44.017 ng
 RT: 20.562 min Scan# 2971
 Delta R.T. -0.000 min
 Lab File: BM036142.D
 Acq: 08 Aug 2022 11:26

Tgt Ion:149 Resp: 1723597
 Ion Ratio Lower Upper
 149 100
 91 69.2 56.6 85.0
 206 18.6 15.4 23.0

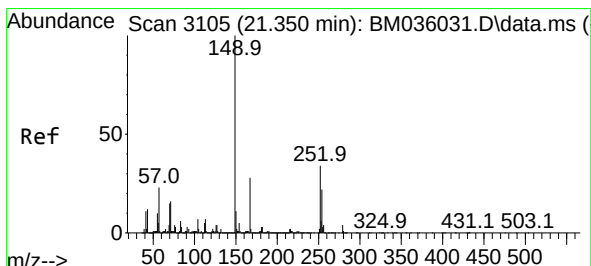
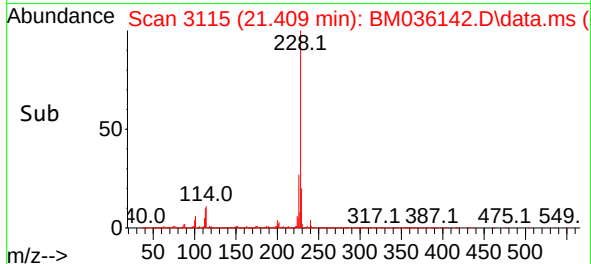
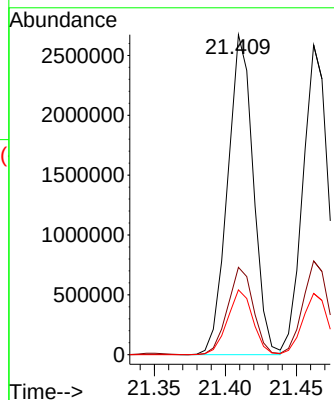
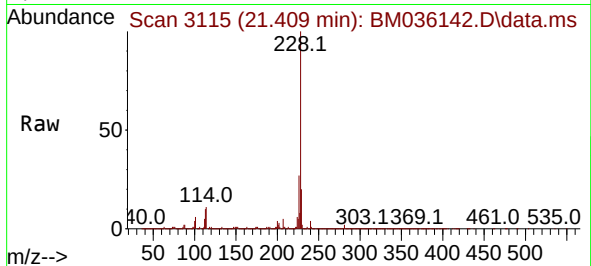




#81
Benzo(a)anthracene
Concen: 37.306 ng
RT: 21.409 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

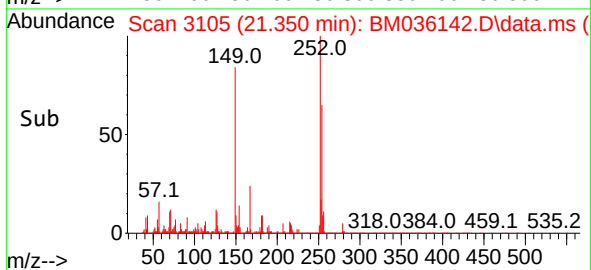
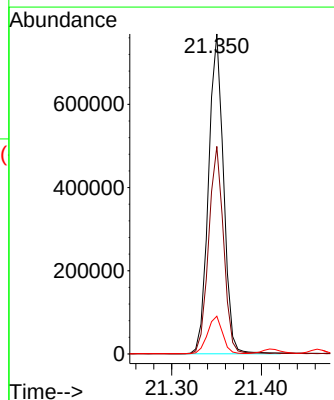
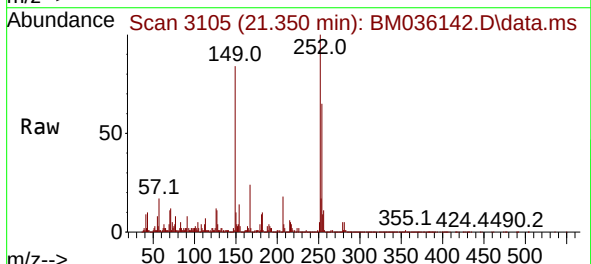
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

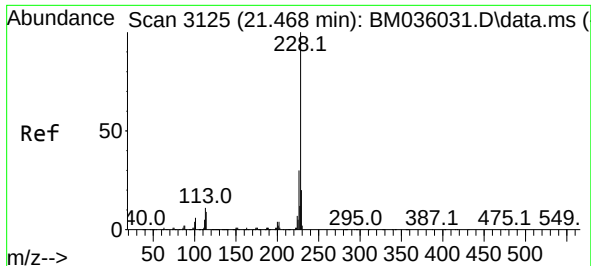
Tgt Ion:228 Resp: 3361896
Ion Ratio Lower Upper
228 100
226 27.3 22.3 33.5
229 20.2 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 40.813 ng
RT: 21.350 min Scan# 3105
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:252 Resp: 893067
Ion Ratio Lower Upper
252 100
254 64.9 51.7 77.5
126 11.8 9.4 14.0

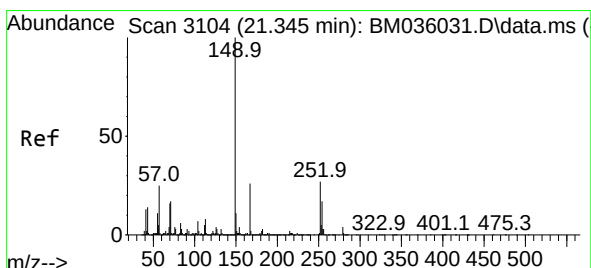
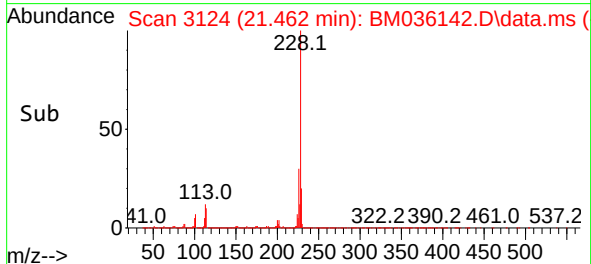
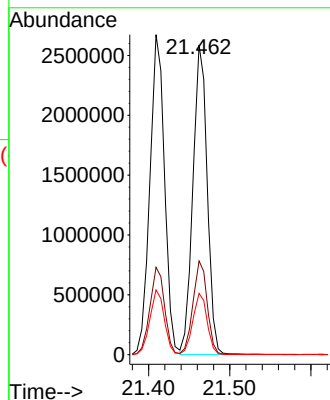
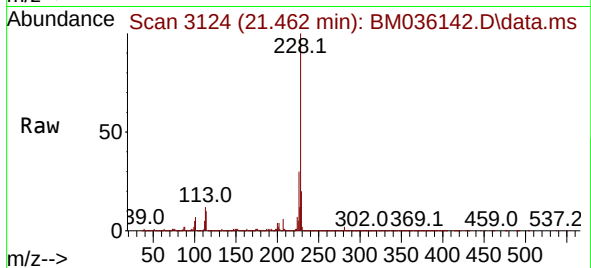




#83
Chrysene
Concen: 37.052 ng
RT: 21.462 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

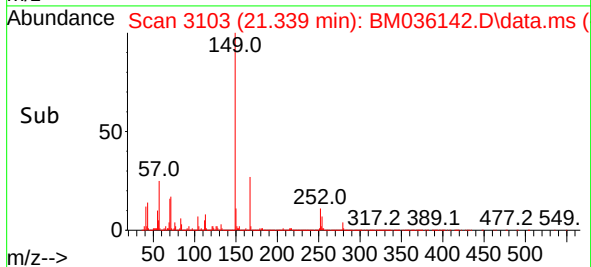
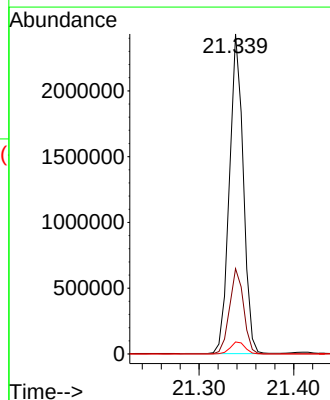
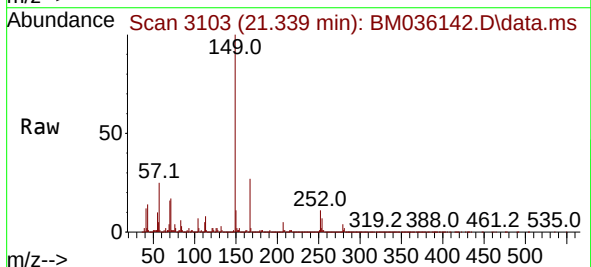
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

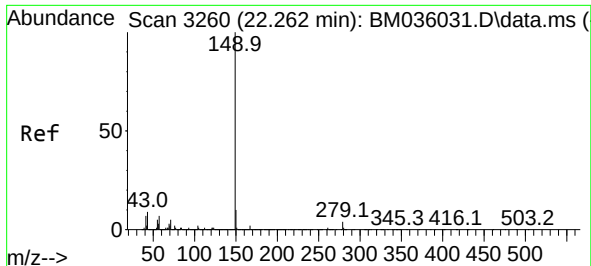
Tgt Ion:228 Resp: 3174023
Ion Ratio Lower Upper
228 100
226 30.3 24.4 36.6
229 19.8 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.858 ng
RT: 21.339 min Scan# 3103
Delta R.T. -0.000 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:149 Resp: 2472745
Ion Ratio Lower Upper
149 100
167 26.6 21.1 31.7
279 3.7 2.8 4.2

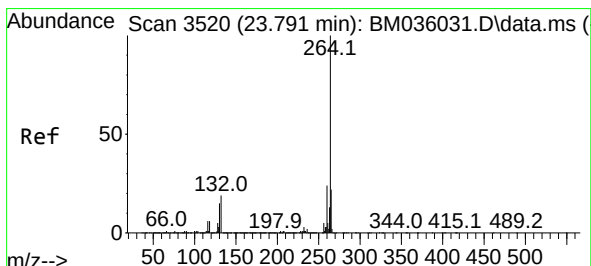
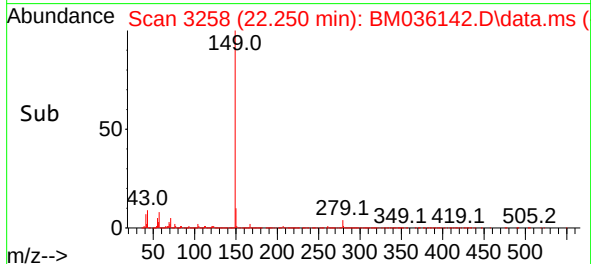
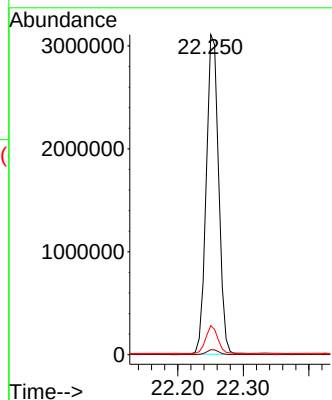
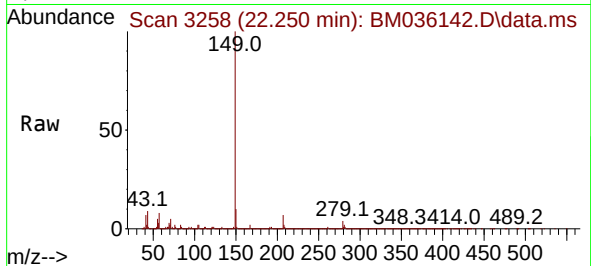




#85
Di-n-octyl phthalate
Concen: 42.334 ng
RT: 22.250 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

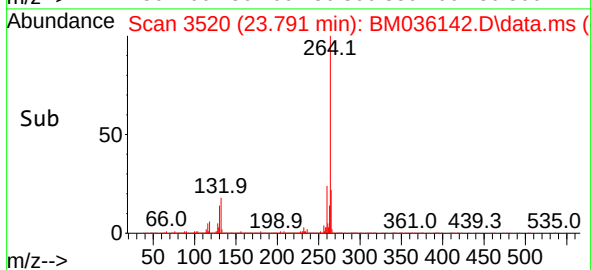
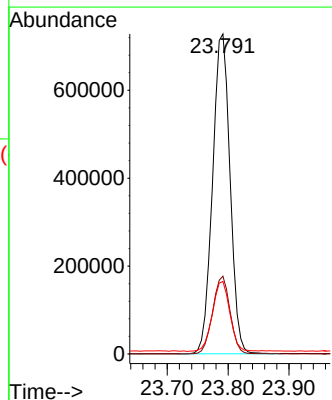
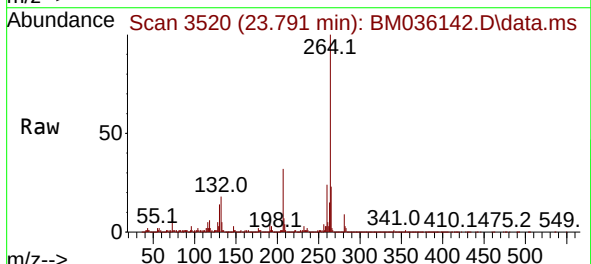
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

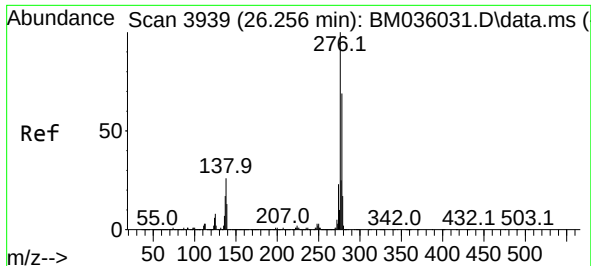
Tgt Ion:149 Resp: 4081475
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 8.4 8.6 12.8#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.791 min Scan# 3520
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:264 Resp: 1452319
Ion Ratio Lower Upper
264 100
260 24.3 18.9 28.3
265 22.7 17.5 26.3

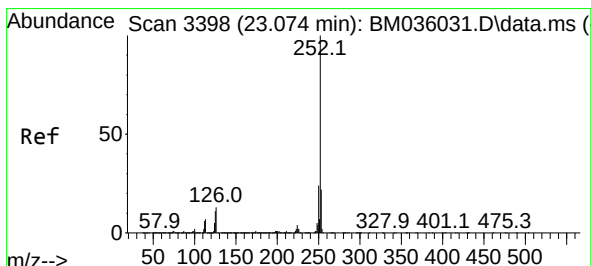
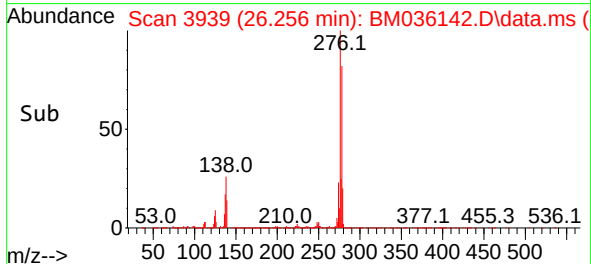
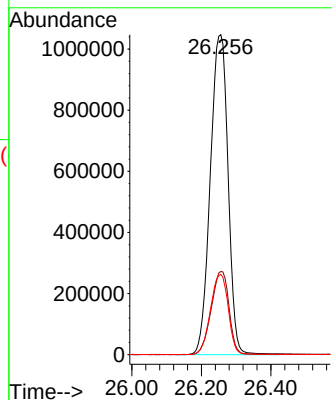
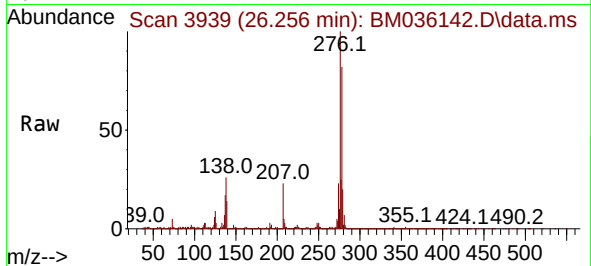




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 36.368 ng
 RT: 26.256 min Scan# 3939
 Delta R.T. 0.012 min
 Lab File: BM036142.D
 Acq: 08 Aug 2022 11:26

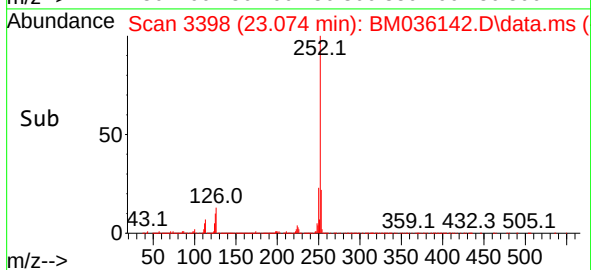
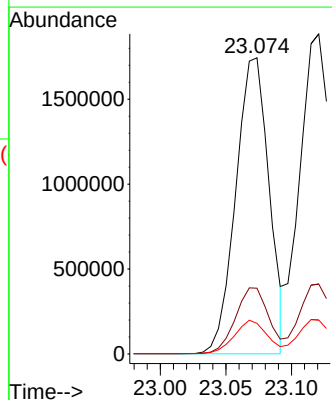
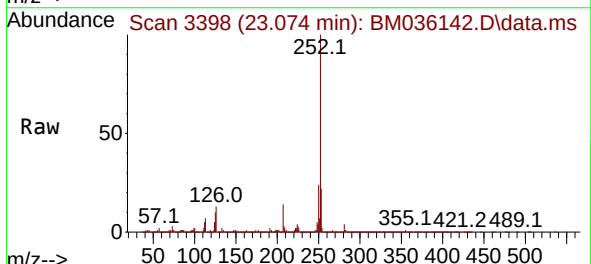
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

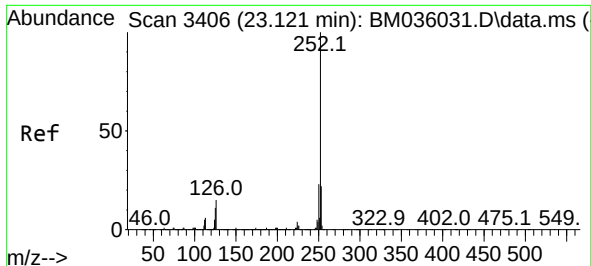
Tgt Ion:276 Resp: 3711716
 Ion Ratio Lower Upper
 276 100
 138 26.1 20.2 30.4
 277 25.1 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 36.153 ng
 RT: 23.074 min Scan# 3398
 Delta R.T. 0.006 min
 Lab File: BM036142.D
 Acq: 08 Aug 2022 11:26

Tgt Ion:252 Resp: 3076262
 Ion Ratio Lower Upper
 252 100
 253 22.2 17.6 26.4
 125 10.3 7.6 11.4

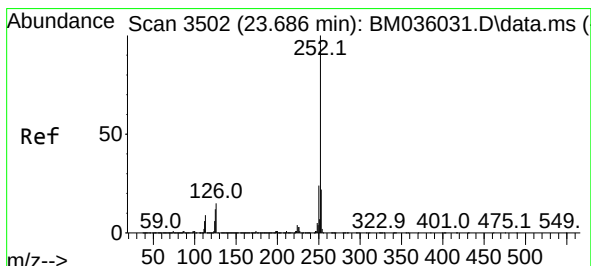
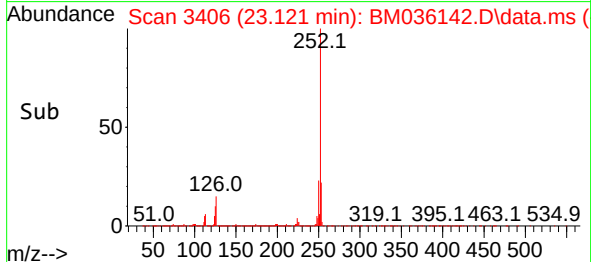
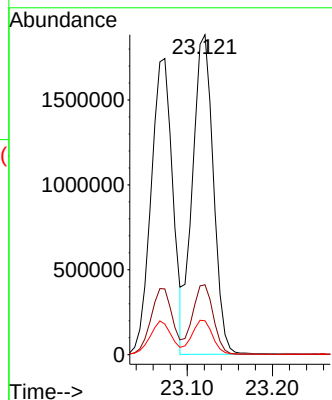
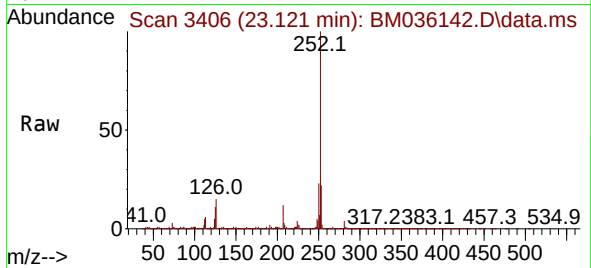




#89
Benzo(k)fluoranthene
Concen: 37.147 ng
RT: 23.121 min Scan# 3406
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

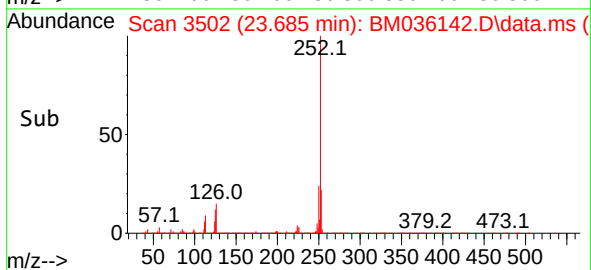
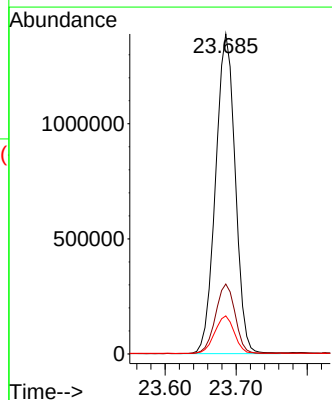
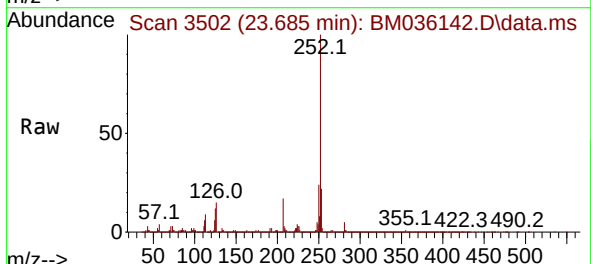
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

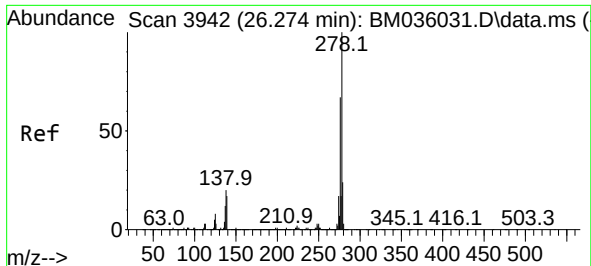
Tgt Ion:252 Resp: 3192504
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 10.6 7.6 11.4



#90
Benzo(a)pyrene
Concen: 37.249 ng
RT: 23.685 min Scan# 3502
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:252 Resp: 2659340
Ion Ratio Lower Upper
252 100
253 21.9 17.2 25.8
125 11.9 8.7 13.1

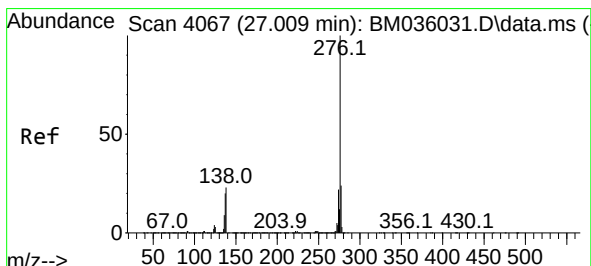
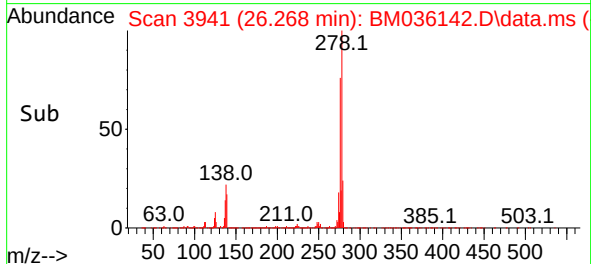
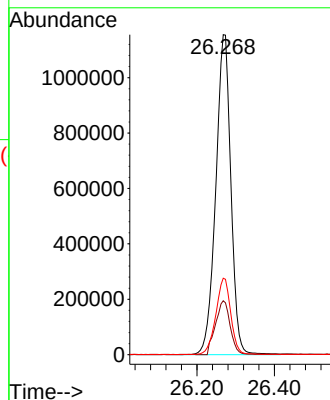
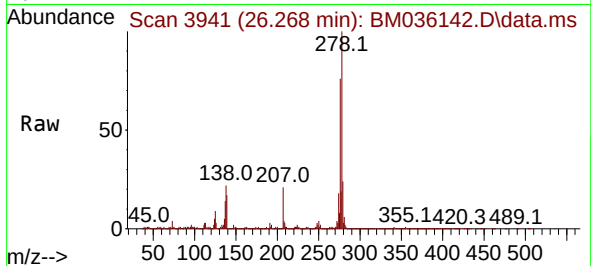




#91
Dibenzo(a,h)anthracene
Concen: 36.524 ng
RT: 26.268 min Scan# 3942
Delta R.T. 0.006 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3120250
Ion Ratio Lower Upper
278 100
139 16.9 12.9 19.3
279 23.9 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 36.357 ng
RT: 27.009 min Scan# 4067
Delta R.T. 0.012 min
Lab File: BM036142.D
Acq: 08 Aug 2022 11:26

Tgt Ion:276 Resp: 3006939
Ion Ratio Lower Upper
276 100
277 23.9 18.7 28.1
138 23.3 17.6 26.4

