

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010522\
 Data File : BM033646.D
 Acq On : 05 Jan 2022 15:31
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Quant Time: Jan 05 16:36:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 15:08:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.989	152	216278	20.000	ng	0.00
21) Naphthalene-d8	10.807	136	837237	20.000	ng	0.00
39) Acenaphthene-d10	14.630	164	497067	20.000	ng	0.00
64) Phenanthrene-d10	17.359	188	839324	20.000	ng	0.00
76) Chrysene-d12	21.524	240	661712	20.000	ng	0.00
86) Perylene-d12	23.953	264	695696	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.525	112	1912940	152.241	ng	0.00
7) Phenol-d6	7.148	99	2619258	148.893	ng	0.01
23) Nitrobenzene-d5	9.160	82	2688589	133.382	ng	0.00
42) 2,4,6-Tribromophenol	16.112	330	830806	135.740	ng	0.00
45) 2-Fluorobiphenyl	13.265	172	5514656	156.417	ng	0.00
79) Terphenyl-d14	19.977	244	5528050	138.958	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.360	88	394562	75.239	ng	95
3) Pyridine	3.772	79	1062077	80.187	ng	96
4) n-Nitrosodimethylamine	3.678	42	547068	55.316	ng	# 77
6) Aniline	7.307	93	1513180	75.361	ng	97
8) 2-Chlorophenol	7.548	128	1068999	77.197	ng	91
9) Benzaldehyde	7.113	77	681132	56.425	ng	91
10) Phenol	7.172	94	1325632	75.910	ng	94
11) bis(2-Chloroethyl)ether	7.407	93	1021474	76.716	ng	95
12) 1,3-Dichlorobenzene	7.878	146	1175330	71.947	ng	97
13) 1,4-Dichlorobenzene	8.025	146	1205005	72.561	ng	98
14) 1,2-Dichlorobenzene	8.348	146	1157738	70.862	ng	99
15) Benzyl Alcohol	8.231	79	1102834	66.554	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.531	45	1504777	63.939	ng	98
17) 2-Methylphenol	8.431	107	929598	73.213	ng	96
18) Hexachloroethane	9.083	117	466026	68.608	ng	100
19) n-Nitroso-di-n-propyla...	8.813	70	867411	63.301	ng	# 92
20) 3+4-Methylphenols	8.772	107	1285498	73.845	ng	95
22) Acetophenone	8.819	105	1651176	71.994	ng	# 93
24) Nitrobenzene	9.201	77	1262270	65.521	ng	92
25) Isophorone	9.736	82	2252600	70.906	ng	98
26) 2-Nitrophenol	9.913	139	596434	81.047	ng	87
27) 2,4-Dimethylphenol	9.977	122	908556	79.966	ng	97
28) bis(2-Chloroethoxy)met...	10.213	93	1417799	79.641	ng	98
29) 2,4-Dichlorophenol	10.454	162	1023089	77.252	ng	99
30) 1,2,4-Trichlorobenzene	10.672	180	1105155	70.817	ng	98
31) Naphthalene	10.860	128	3379354	75.196	ng	99
32) Benzoic acid	10.160	122	792201	85.595	ng	88
33) 4-Chloroaniline	10.960	127	1382133	80.929	ng	95
34) Hexachlorobutadiene	11.154	225	735774	68.555	ng	97
35) Caprolactam	11.771	113	298512	107.707	ng	# 81
36) 4-Chloro-3-methylphenol	12.089	107	1185237	69.532	ng	98
37) 2-Methylnaphthalene	12.466	142	2316414	71.948	ng	99
38) 1-Methylnaphthalene	12.683	142	2232827	69.397	ng	100
40) 1,2,4,5-Tetrachloroben...	12.836	216	1176583	82.381	ng	100
41) Hexachlorocyclopentadiene	12.818	237	779272	98.170	ng	99
43) 2,4,6-Trichlorophenol	13.066	196	785539	78.151	ng	99

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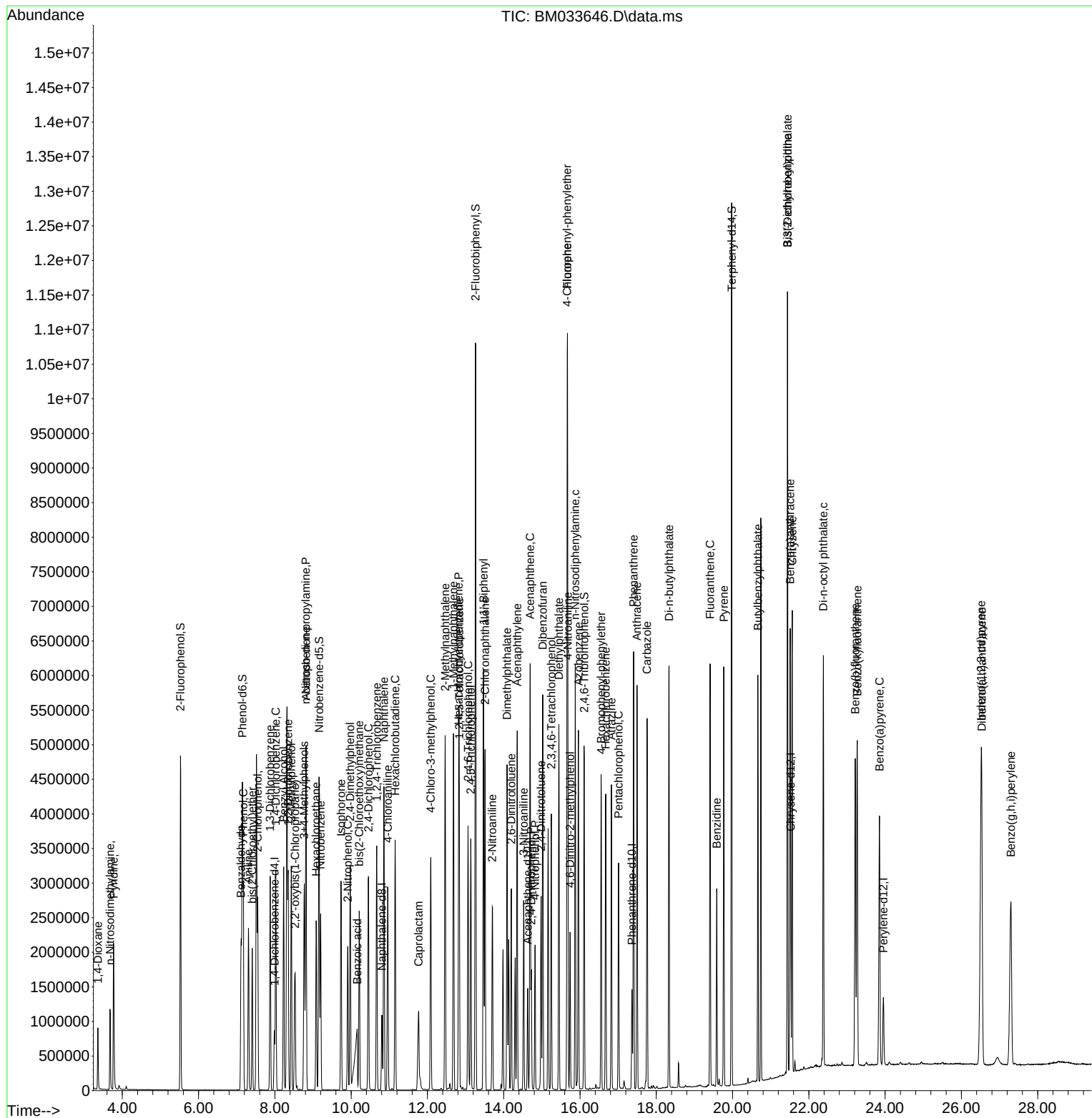
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.136	196	822142	77.046	ng	98
46) 1,1'-Biphenyl	13.471	154	2965475	81.302	ng	98
47) 2-Chloronaphthalene	13.513	162	2259595	79.853	ng	98
48) 2-Nitroaniline	13.701	65	756193	69.955	ng	90
49) Acenaphthylene	14.354	152	3568237	78.735	ng	98
50) Dimethylphthalate	14.089	163	2869096	74.877	ng	99
51) 2,6-Dinitrotoluene	14.201	165	578734	75.662	ng	93
52) Acenaphthene	14.695	154	2335600	85.785	ng	99
53) 3-Nitroaniline	14.524	138	603257	80.310	ng	92
54) 2,4-Dinitrophenol	14.724	184	304924	64.055	ng	91
55) Dibenzofuran	15.024	168	3387119	72.651	ng	95
56) 4-Nitrophenol	14.824	139	468123	80.729	ng	# 86
57) 2,4-Dinitrotoluene	14.983	165	752812	70.511	ng	86
58) Fluorene	15.671	166	2555627	68.000	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.248	232	688489	70.290	ng	99
60) Diethylphthalate	15.448	149	2962233	71.650	ng	99
61) 4-Chlorophenyl-phenyle...	15.665	204	1357492	68.521	ng	95
62) 4-Nitroaniline	15.683	138	568341	73.430	ng	92
63) Azobenzene	15.959	77	2874890	63.013	ng	94
65) 4,6-Dinitro-2-methylph...	15.742	198	415747	74.220	ng	89
66) n-Nitrosodiphenylamine	15.877	169	2218920	89.134	ng	98
67) 4-Bromophenyl-phenylether	16.559	248	767614	84.739	ng	98
68) Hexachlorobenzene	16.677	284	839964	85.957	ng	98
69) Atrazine	16.824	200	750323	134.192	ng	99
70) Pentachlorophenol	17.012	266	512914	85.971	ng	98
71) Phenanthrene	17.406	178	3524548	76.115	ng	99
72) Anthracene	17.495	178	3510157	77.068	ng	98
73) Carbazole	17.759	167	3133220	71.700	ng	99
74) Di-n-butylphthalate	18.336	149	4438719	82.074	ng	100
75) Fluoranthene	19.412	202	3469315	65.502	ng	99
77) Benzidine	19.589	184	1464827	200.638	ng	99
78) Pyrene	19.771	202	3475631	70.710	ng	98
80) Butylbenzylphthalate	20.665	149	1633938	76.210	ng	96
81) Benzo(a)anthracene	21.512	228	3313865	73.509	ng	98
82) 3,3'-Dichlorobenzidine	21.441	252	1216623	60.085	ng	100
83) Chrysene	21.565	228	3175974	73.459	ng	98
84) Bis(2-ethylhexyl)phtha...	21.441	149	2412273	81.566	ng	100
85) Di-n-octyl phthalate	22.383	149	4020965	83.147	ng	# 94
87) Indeno(1,2,3-cd)pyrene	26.518	276	3926077	79.682	ng	99
88) Benzo(b)fluoranthene	23.218	252	3299668	74.049	ng	99
89) Benzo(k)fluoranthene	23.271	252	3266570	73.554	ng	99
90) Benzo(a)pyrene	23.853	252	2807270	74.832	ng	98
91) Dibenzo(a,h)anthracene	26.535	278	3243747	77.981	ng	97
92) Benzo(g,h,i)perylene	27.300	276	3207209	78.293	ng	97

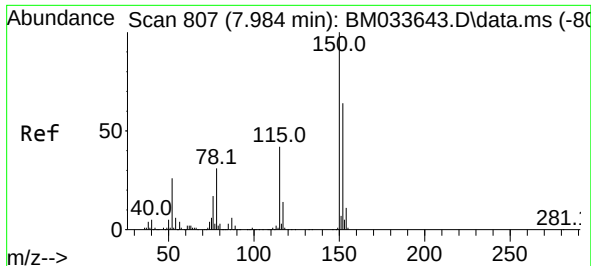
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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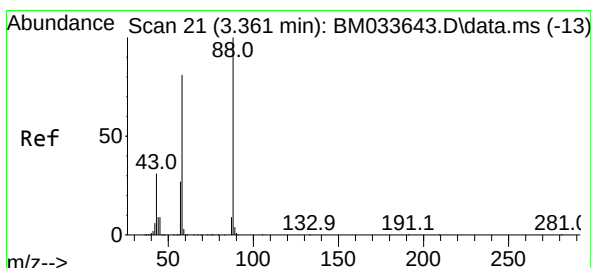
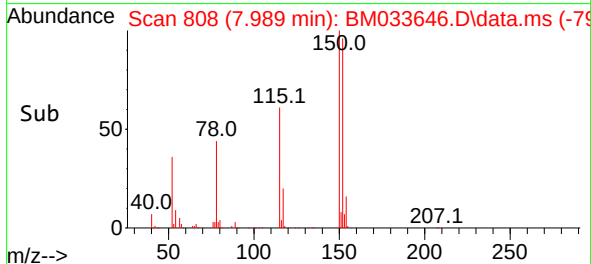
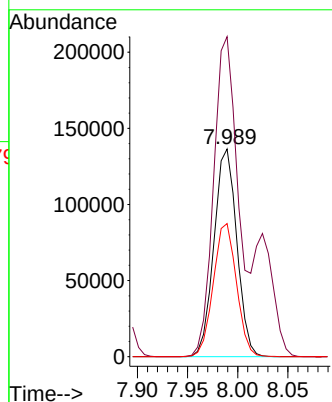
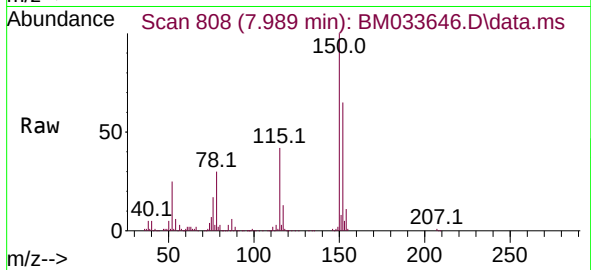




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.989 min Scan# 80
Delta R.T. 0.005 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

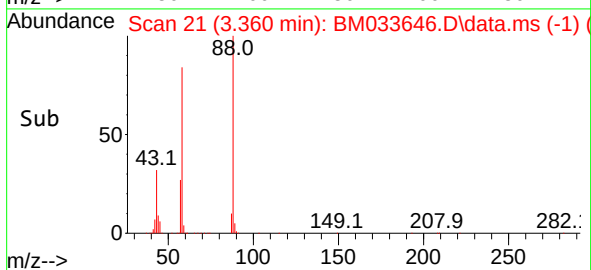
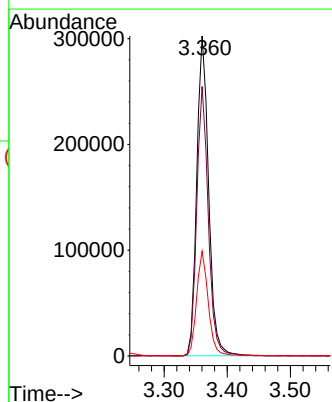
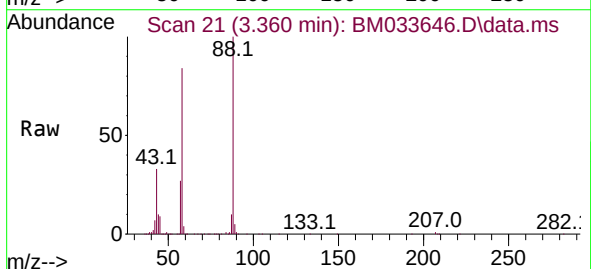
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

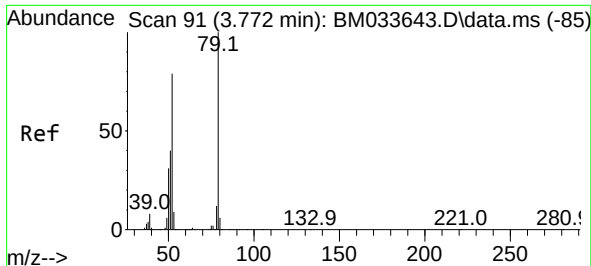
Tgt Ion:152 Resp: 216278
Ion Ratio Lower Upper
152 100
150 154.1 128.9 193.3
115 64.1 53.0 79.6



#2
1,4-Dioxane
Concen: 75.239 ng
RT: 3.360 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion: 88 Resp: 394562
Ion Ratio Lower Upper
88 100
58 82.1 67.0 100.4
43 32.0 31.6 47.4



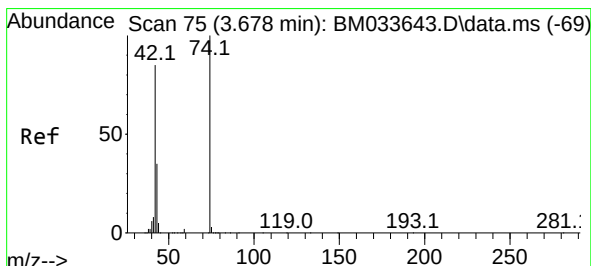
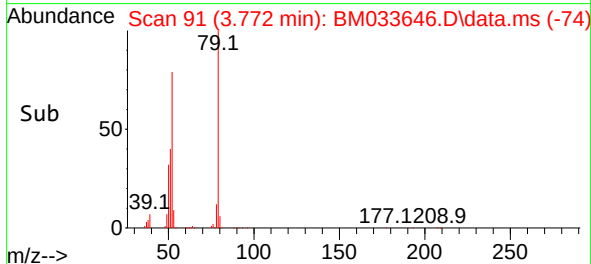
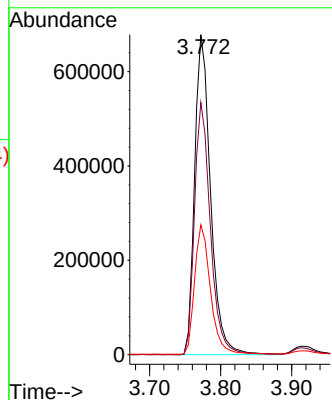
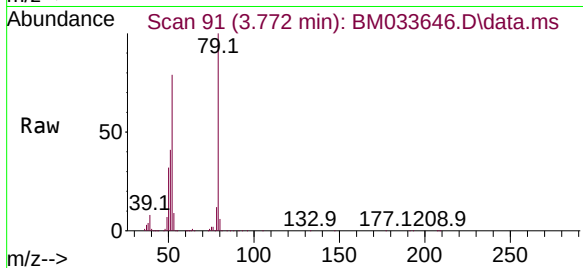


#3
Pyridine
Concen: 80.187 ng
RT: 3.772 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 79 Resp: 1062077

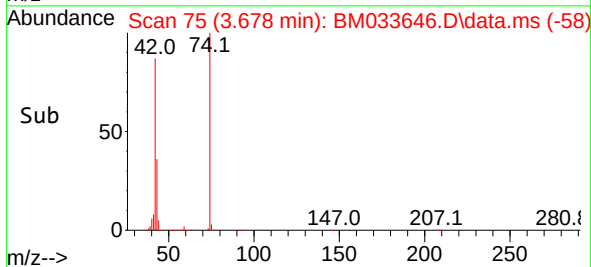
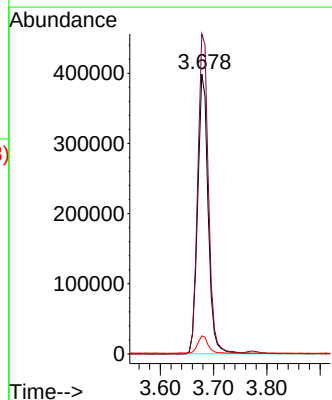
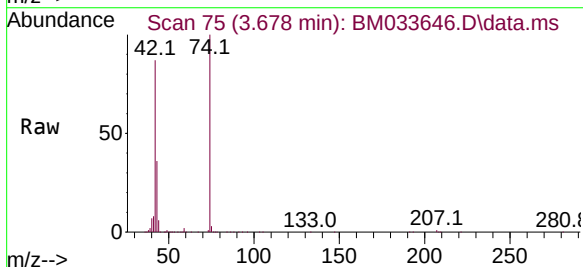
Ion	Ratio	Lower	Upper
79	100		
52	78.8	65.4	98.2
51	40.6	34.8	52.2

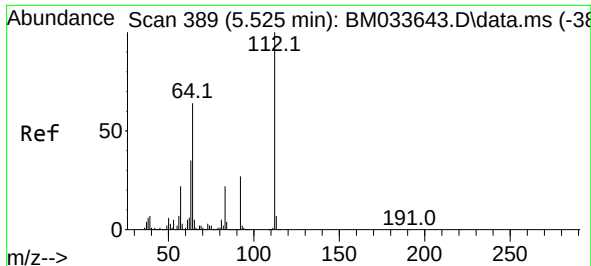


#4
n-Nitrosodimethylamine
Concen: 55.316 ng
RT: 3.678 min Scan# 75
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion: 42 Resp: 547068

Ion	Ratio	Lower	Upper
42	100		
74	114.3	72.5	108.7
44	6.4	5.4	8.2

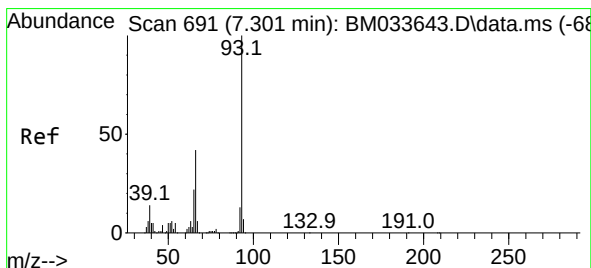
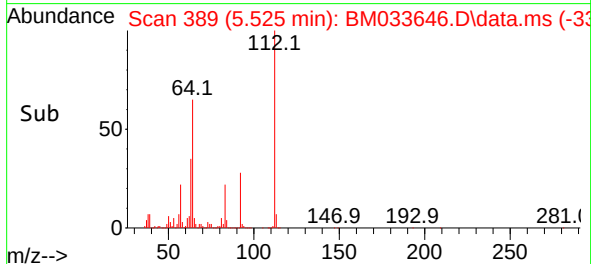
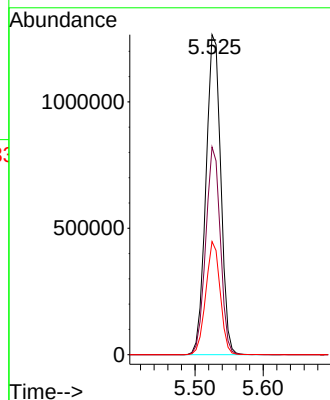
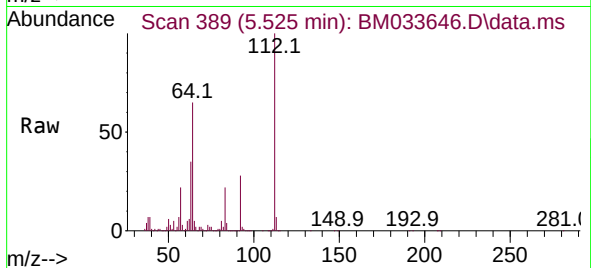




#5
2-Fluorophenol
Concen: 152.241 ng
RT: 5.525 min Scan# 389
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

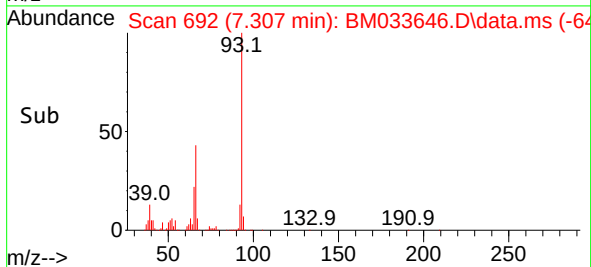
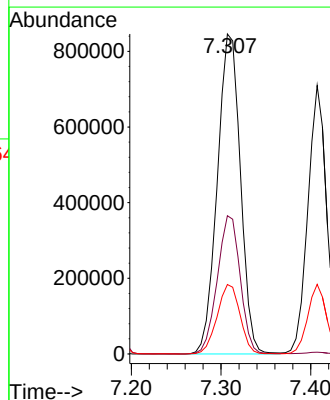
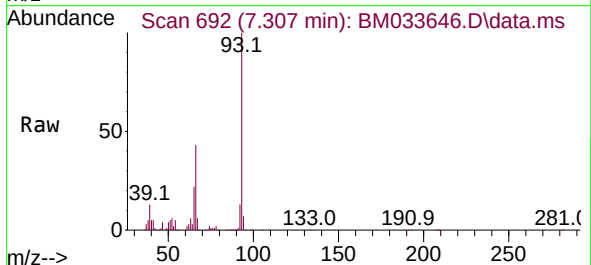
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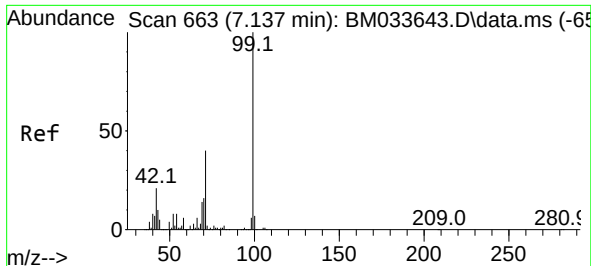
Tgt Ion:112 Resp: 1912940
Ion Ratio Lower Upper
112 100
64 64.9 55.5 83.3
63 35.3 31.3 46.9



#6
Aniline
Concen: 75.361 ng
RT: 7.307 min Scan# 692
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion: 93 Resp: 1513180
Ion Ratio Lower Upper
93 100
66 43.2 36.0 54.0
65 21.7 18.2 27.4

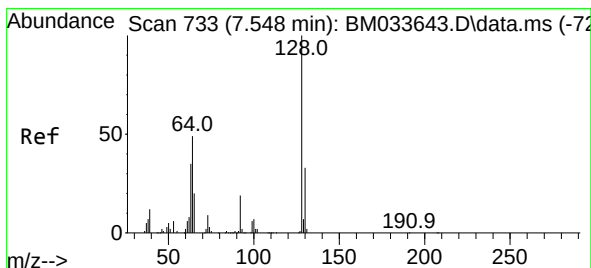
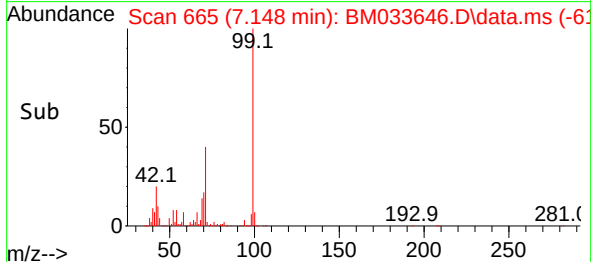
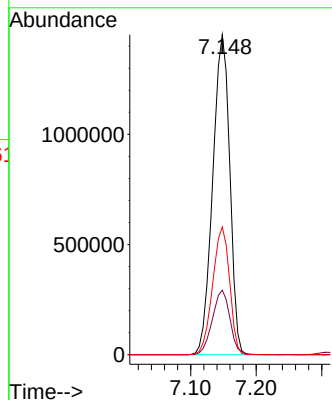
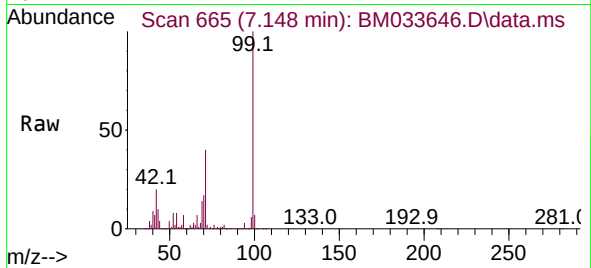




#7
Phenol-d6
Concen: 148.893 ng
RT: 7.148 min Scan# 665
Delta R.T. 0.012 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

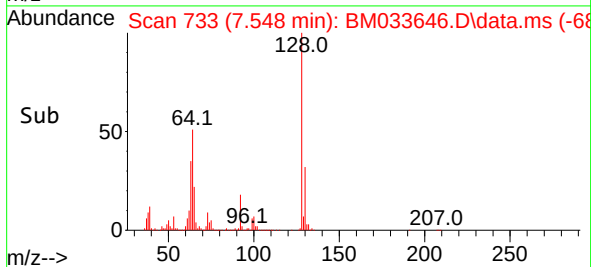
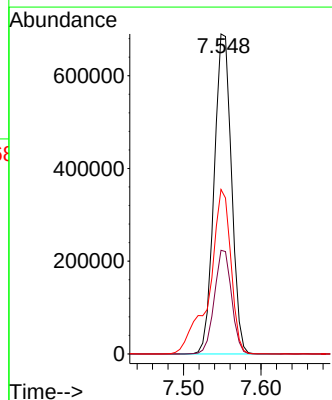
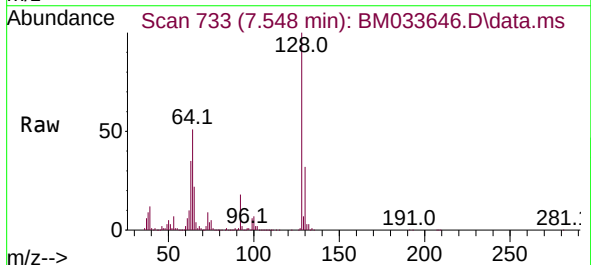
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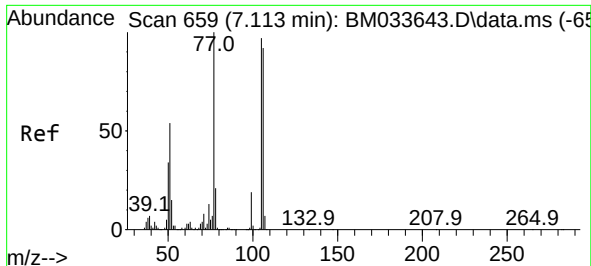
Tgt Ion: 99 Resp: 2619258
Ion Ratio Lower Upper
99 100
42 20.2 20.3 30.5#
71 39.9 34.5 51.7



#8
2-Chlorophenol
Concen: 77.197 ng
RT: 7.548 min Scan# 733
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:128 Resp: 1068999
Ion Ratio Lower Upper
128 100
130 32.4 10.9 50.9
64 51.4 40.6 80.6

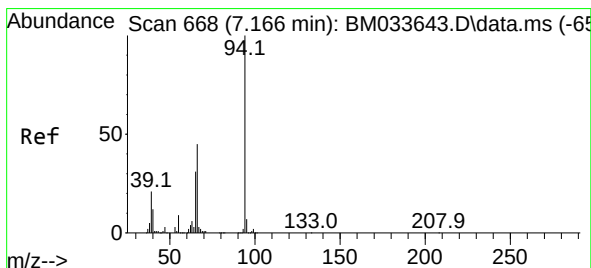
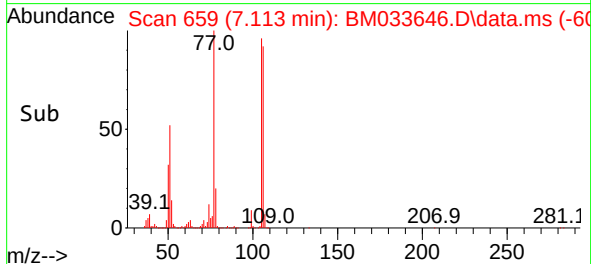
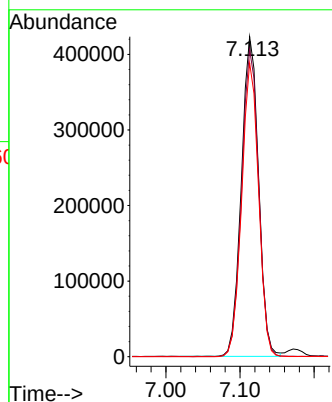
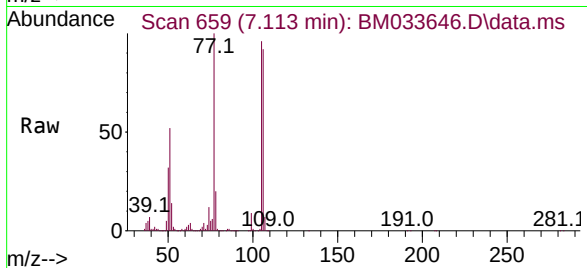




#9
Benzaldehyde
Concen: 56.425 ng
RT: 7.113 min Scan# 611
Delta R.T. -0.000 min
Lab File: BM033646.D
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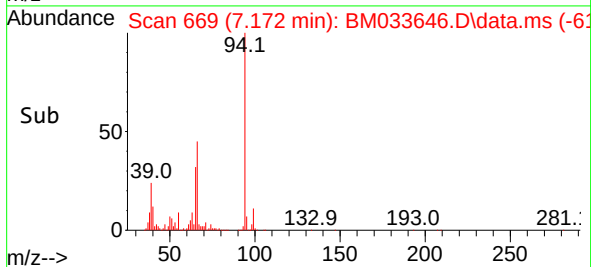
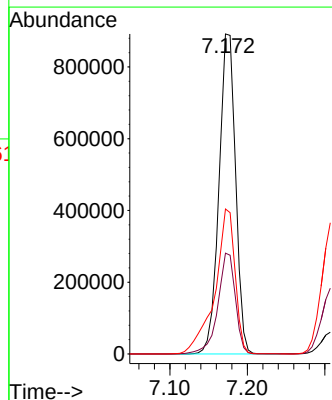
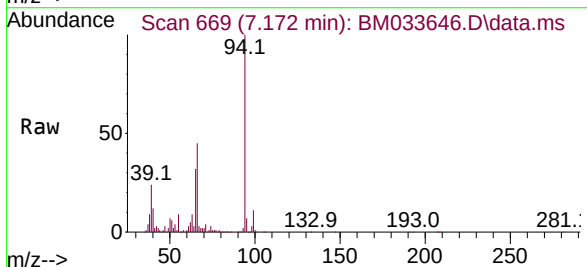
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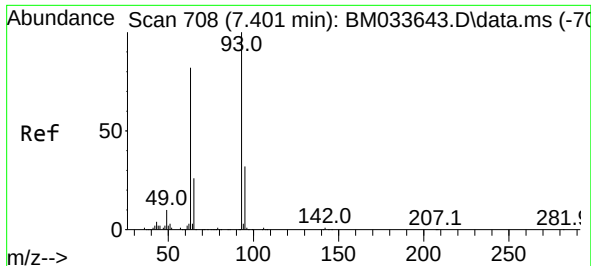
Tgt Ion: 77 Resp: 681132
Ion Ratio Lower Upper
77 100
105 95.9 67.1 107.1
106 91.8 64.3 104.3



#10
Phenol
Concen: 75.910 ng
RT: 7.172 min Scan# 669
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion: 94 Resp: 1325632
Ion Ratio Lower Upper
94 100
65 31.5 15.5 55.5
66 45.3 28.5 68.5





#11

bis(2-Chloroethyl)ether

Concen: 76.716 ng

RT: 7.407 min Scan# 708

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

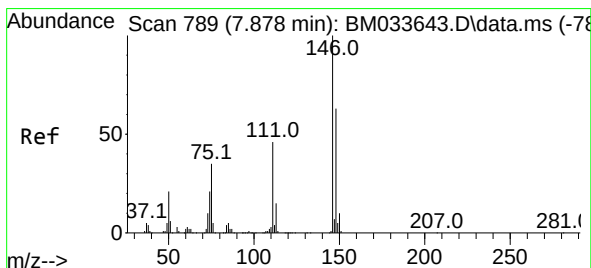
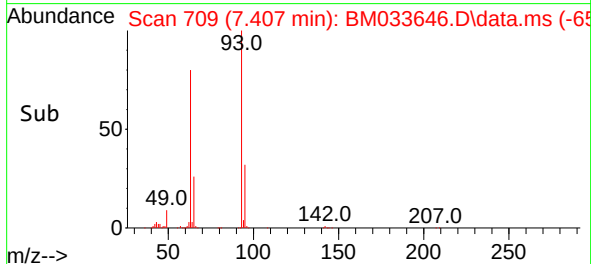
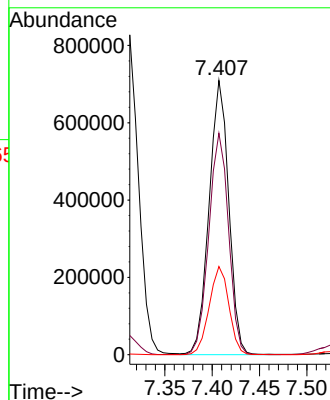
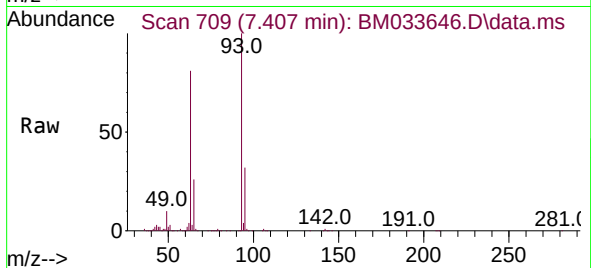
BNA_M

ClientSampleId :

SSTDICC080

Tgt Ion: 93 Resp: 1021474

Ion	Ratio	Lower	Upper
93	100		
63	80.7	67.0	107.0
95	32.1	11.6	51.6



#12

1,3-Dichlorobenzene

Concen: 71.947 ng

RT: 7.878 min Scan# 789

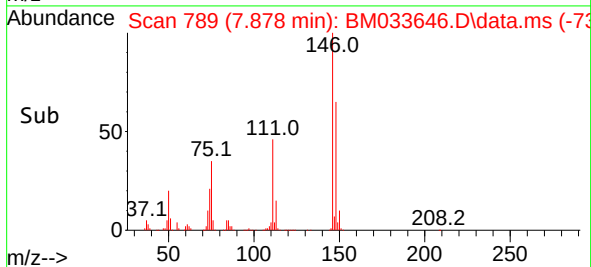
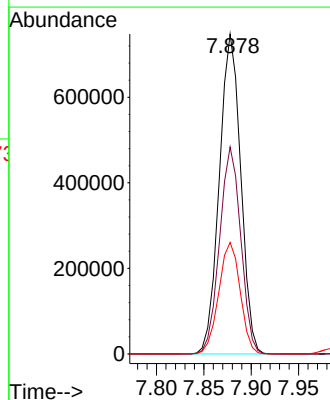
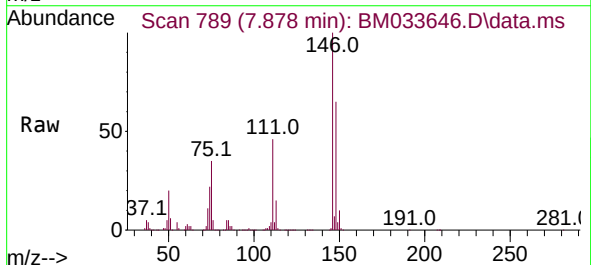
Delta R.T. -0.000 min

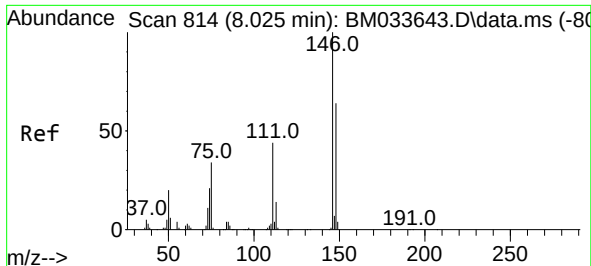
Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Tgt Ion: 146 Resp: 1175330

Ion	Ratio	Lower	Upper
146	100		
148	64.7	52.1	78.1
75	34.9	32.0	48.0





#13

1,4-Dichlorobenzene

Concen: 72.561 ng

RT: 8.025 min Scan# 814

Delta R.T. -0.000 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

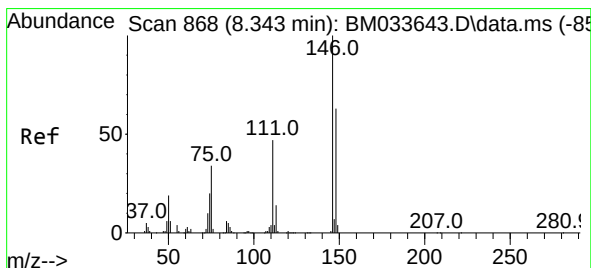
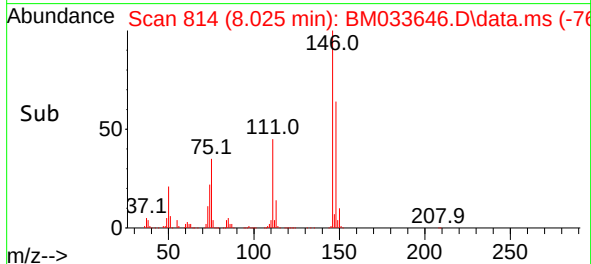
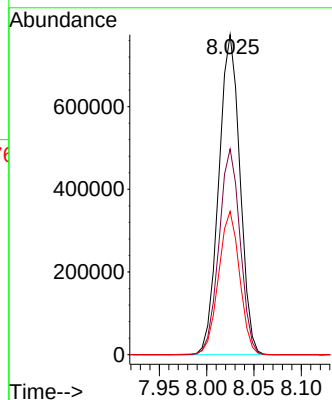
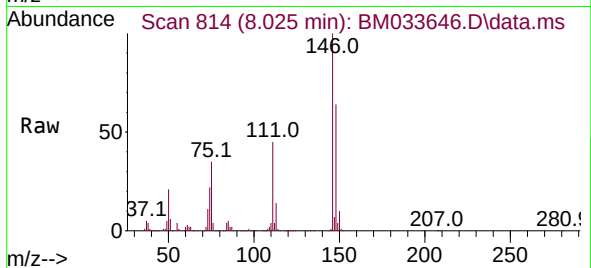
Tgt Ion:146 Resp: 1205005

Ion Ratio Lower Upper

146 100

148 64.3 53.4 80.0

111 44.8 36.6 55.0



#14

1,2-Dichlorobenzene

Concen: 70.862 ng

RT: 8.348 min Scan# 869

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

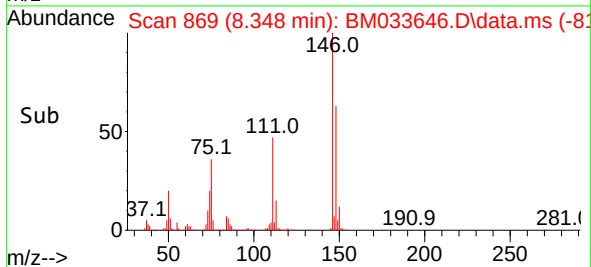
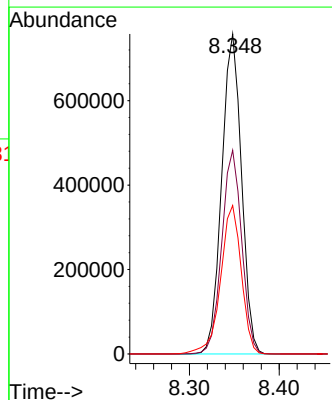
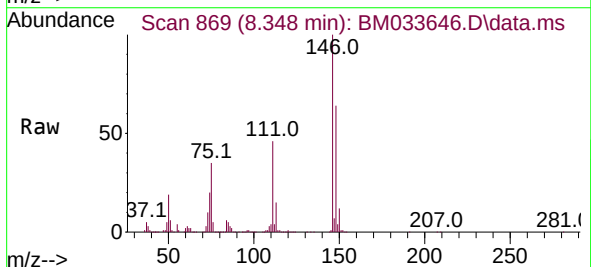
Tgt Ion:146 Resp: 1157738

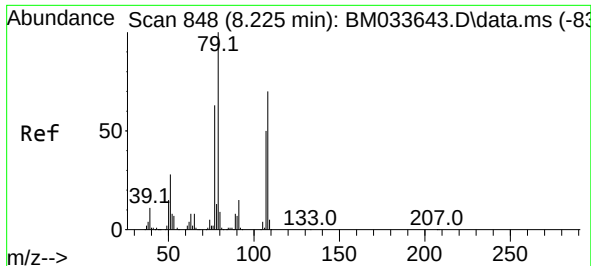
Ion Ratio Lower Upper

146 100

148 63.7 50.9 76.3

111 46.4 37.8 56.8

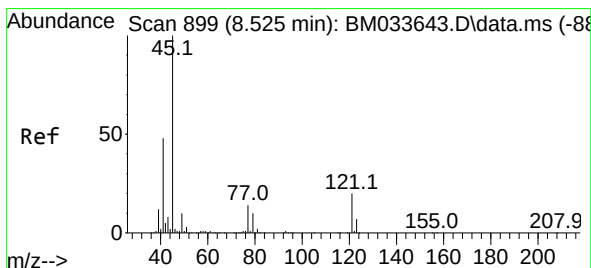
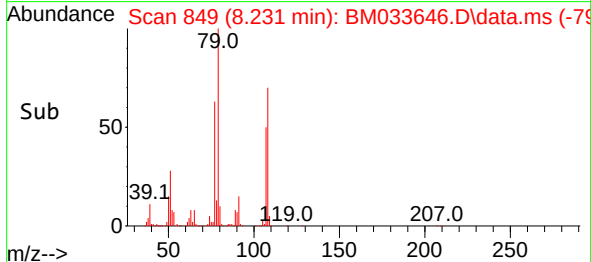
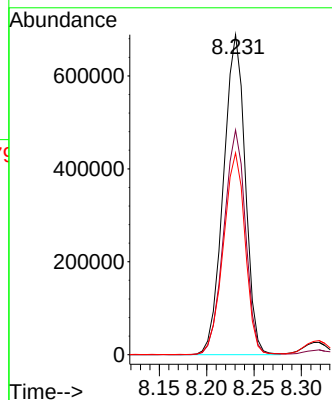
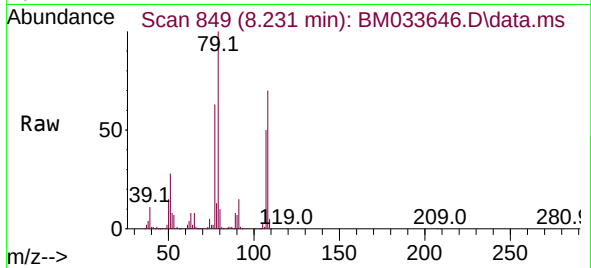




#15
Benzyl Alcohol
Concen: 66.554 ng
RT: 8.231 min Scan# 848
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

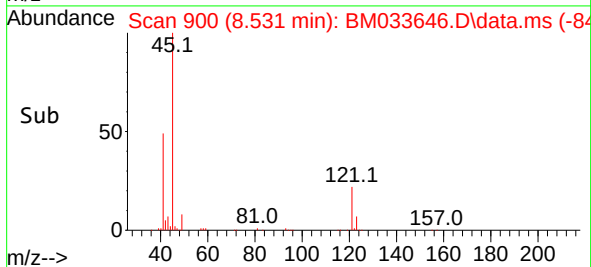
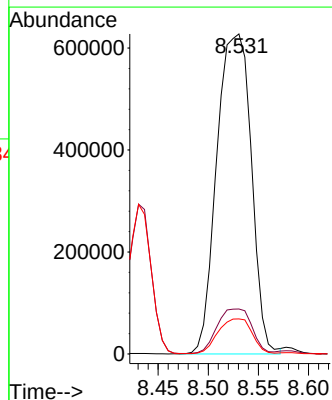
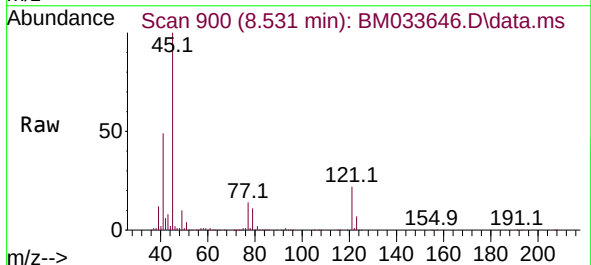
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

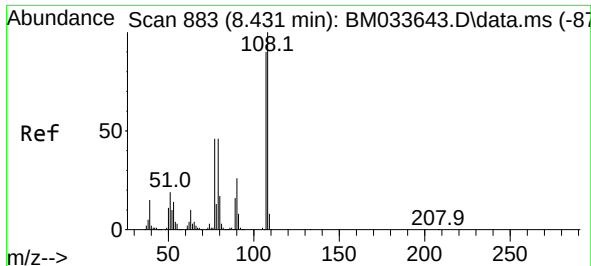
Tgt Ion: 79 Resp: 1102834
Ion Ratio Lower Upper
79 100
108 70.2 51.1 76.7
77 63.1 53.8 80.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 63.939 ng
RT: 8.531 min Scan# 900
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion: 45 Resp: 1504777
Ion Ratio Lower Upper
45 100
77 14.1 0.0 33.7
79 11.0 0.0 30.0





#17

2-Methylphenol

Concen: 73.213 ng

RT: 8.431 min Scan# 883

Delta R.T. -0.000 min

Lab File: BM033646.D

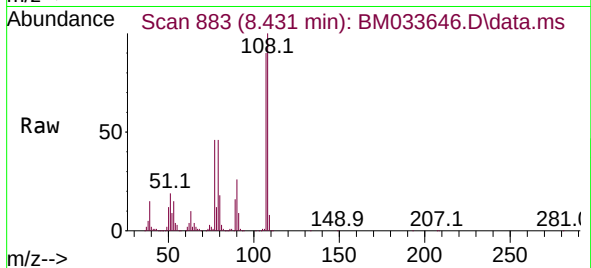
Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080



Tgt Ion:107 Resp: 929598

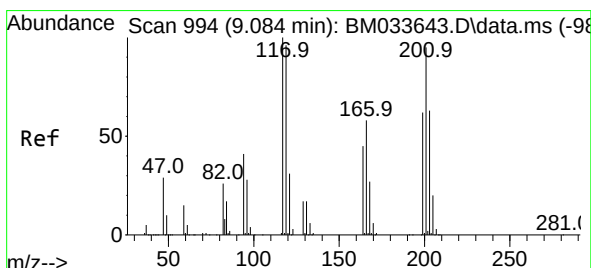
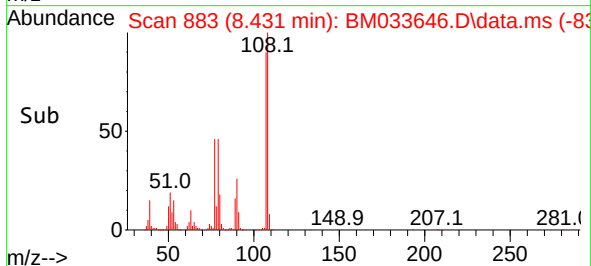
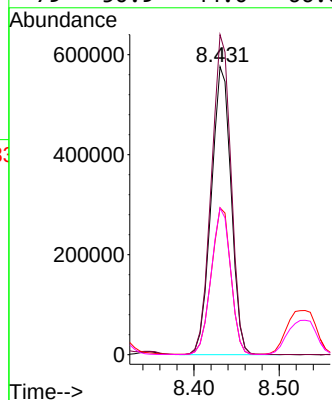
Ion Ratio Lower Upper

107 100

108 111.1 89.2 133.8

77 51.0 46.0 69.0

79 50.9 44.0 66.0



#18

Hexachloroethane

Concen: 68.608 ng

RT: 9.083 min Scan# 994

Delta R.T. -0.000 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

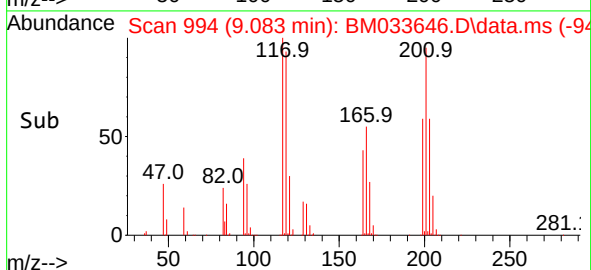
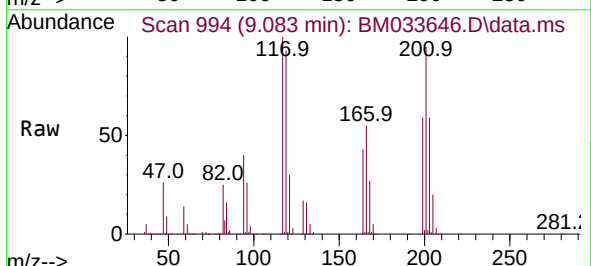
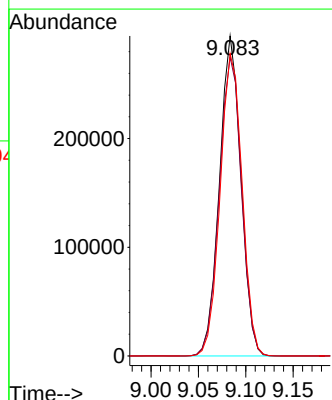
Tgt Ion:117 Resp: 466026

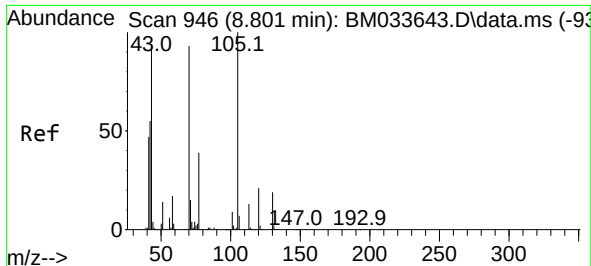
Ion Ratio Lower Upper

117 100

119 93.4 75.0 112.6

201 94.5 75.2 112.8

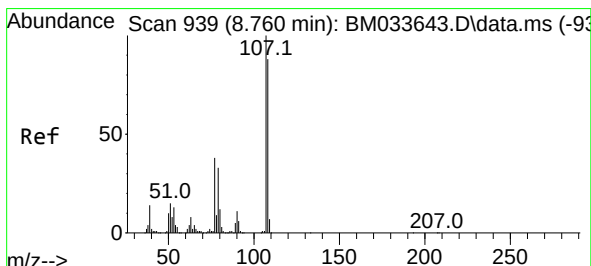
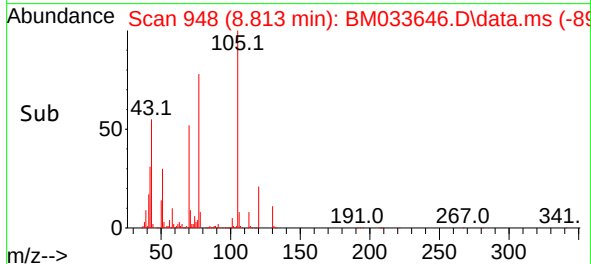
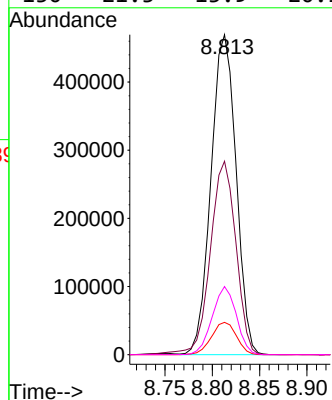
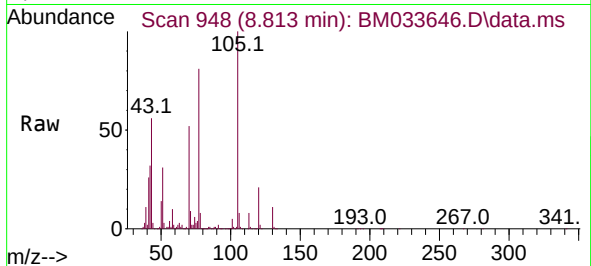




#19
n-Nitroso-di-n-propylamine
Concen: 63.301 ng
RT: 8.813 min Scan# 941
Delta R.T. 0.012 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

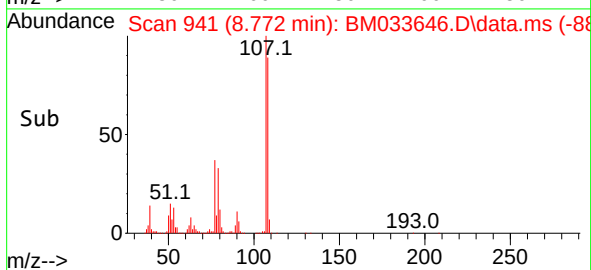
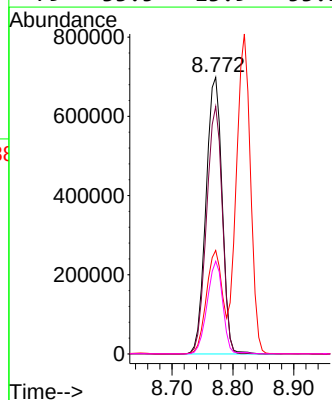
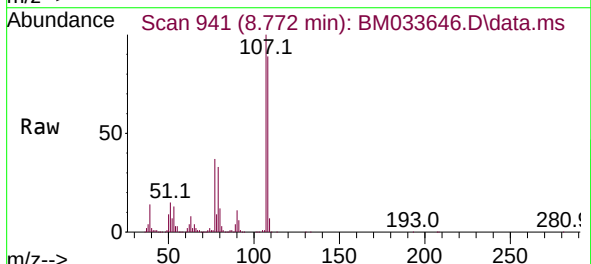
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

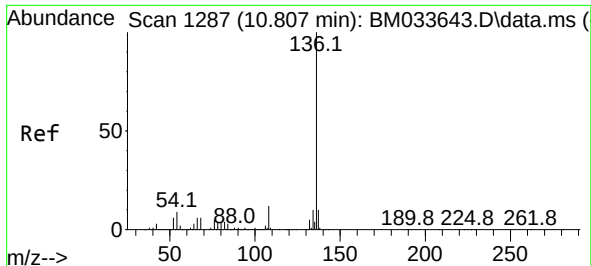
Tgt Ion: 70 Resp: 867411
Ion Ratio Lower Upper
70 100
42 60.5 54.1 81.1
101 10.1 7.8 11.6
130 21.3 13.9 20.9#



#20
3+4-Methylphenols
Concen: 73.845 ng
RT: 8.772 min Scan# 941
Delta R.T. 0.012 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion: 107 Resp: 1285498
Ion Ratio Lower Upper
107 100
108 89.4 64.2 104.2
77 37.4 22.7 62.7
79 33.5 13.9 53.9

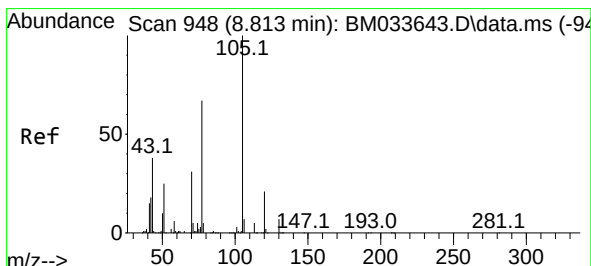
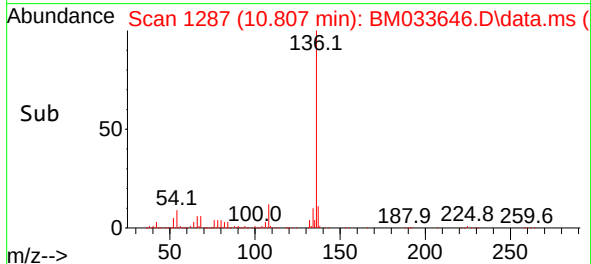
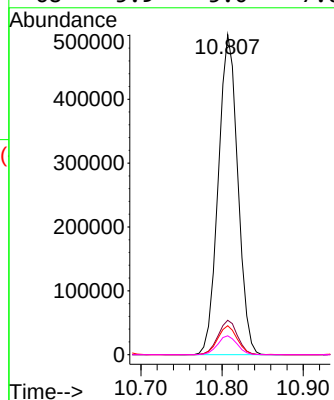
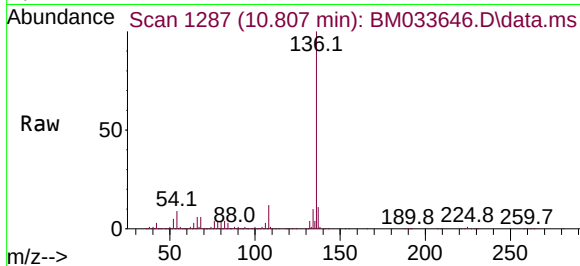




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.807 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

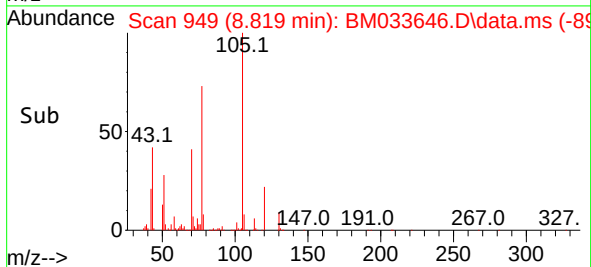
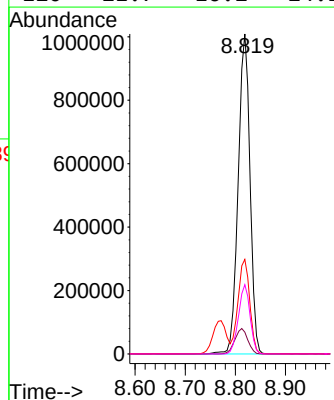
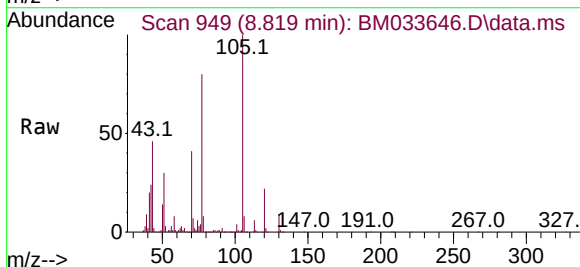
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

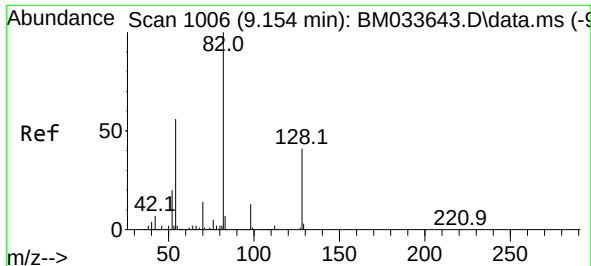
Tgt Ion:136 Resp: 837237
Ion Ratio Lower Upper
136 100
137 10.8 8.6 13.0
54 9.0 8.3 12.5
68 5.9 5.0 7.6



#22
Acetophenone
Concen: 71.994 ng
RT: 8.819 min Scan# 949
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:105 Resp: 1651176
Ion Ratio Lower Upper
105 100
71 6.8 1.6 2.4#
51 29.6 27.7 41.5
120 21.7 16.2 24.2

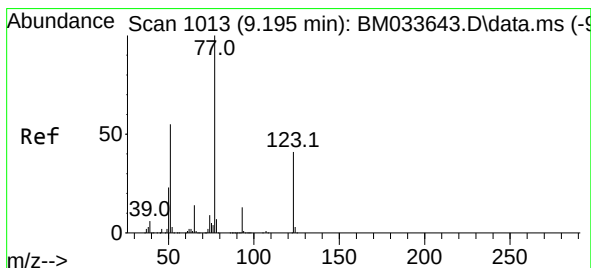
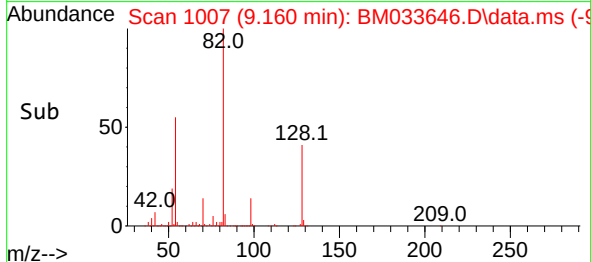
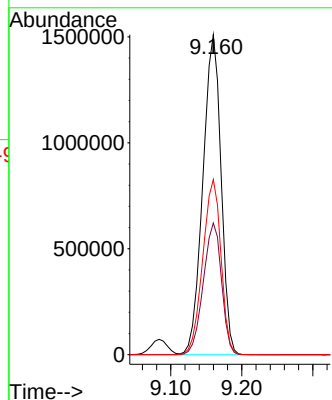
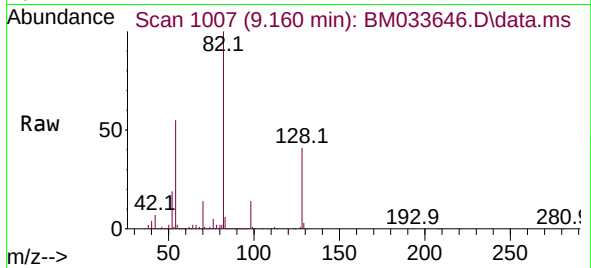




#23
Nitrobenzene-d5
Concen: 133.382 ng
RT: 9.160 min Scan# 1007
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

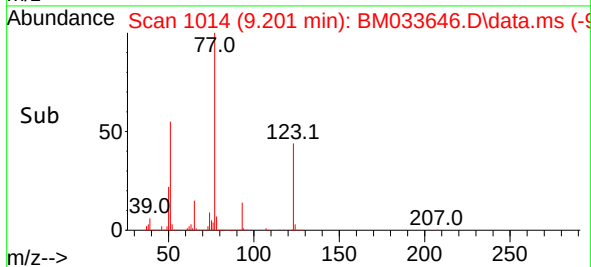
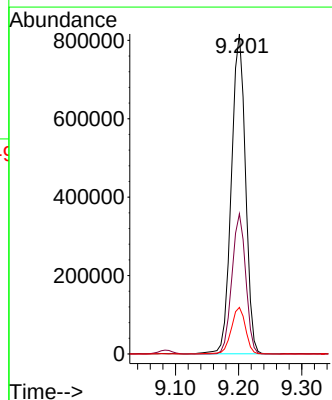
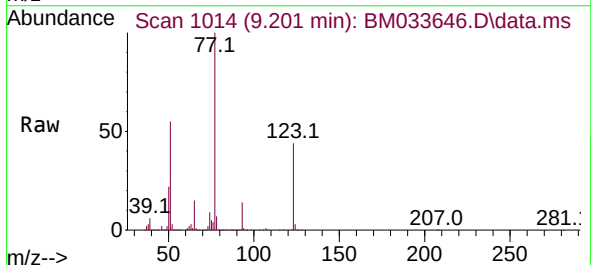
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

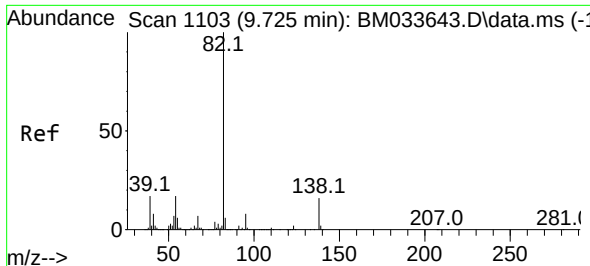
Tgt Ion: 82 Resp: 2688589
Ion Ratio Lower Upper
82 100
128 41.1 28.1 42.1
54 54.7 46.1 69.1



#24
Nitrobenzene
Concen: 65.521 ng
RT: 9.201 min Scan# 1014
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion: 77 Resp: 1262270
Ion Ratio Lower Upper
77 100
123 43.8 29.8 44.8
65 14.6 11.5 17.3

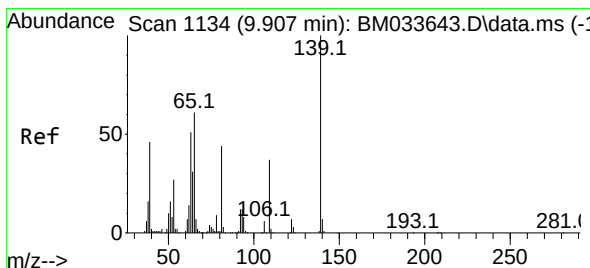
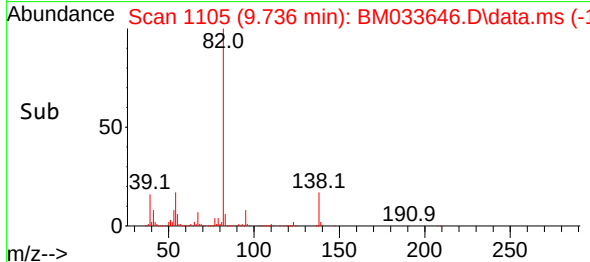
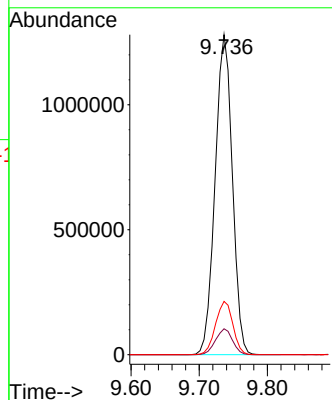
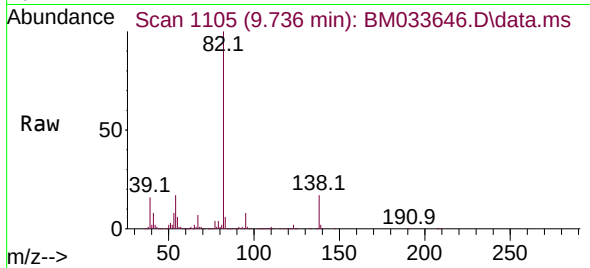




#25
Isophorone
Concen: 70.906 ng
RT: 9.736 min Scan# 1103
Delta R.T. 0.012 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

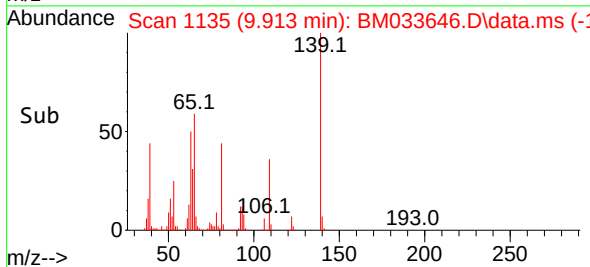
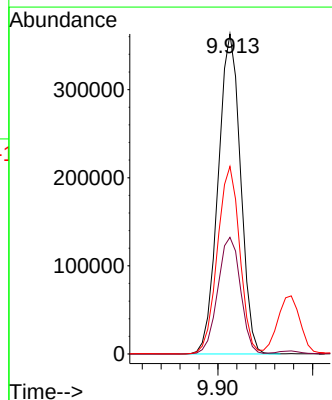
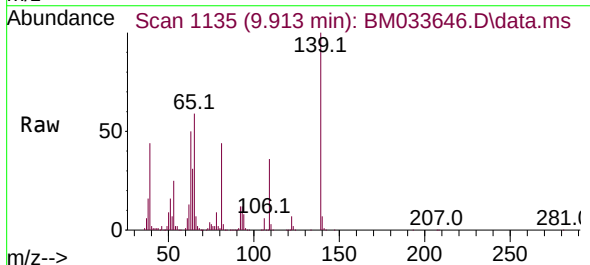
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

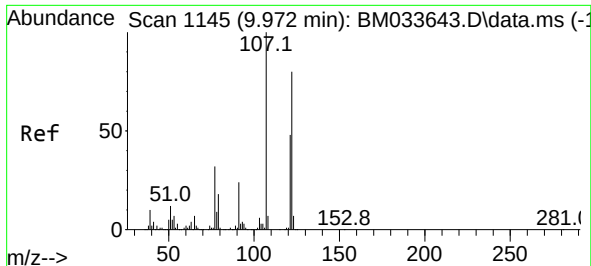
Tgt Ion: 82 Resp: 2252600
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 16.6 12.4 18.6



#26
2-Nitrophenol
Concen: 81.047 ng
RT: 9.913 min Scan# 1135
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:139 Resp: 596434
Ion Ratio Lower Upper
139 100
109 36.4 33.0 49.6
65 58.6 57.2 85.8

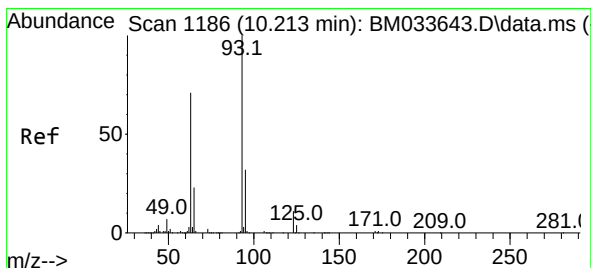
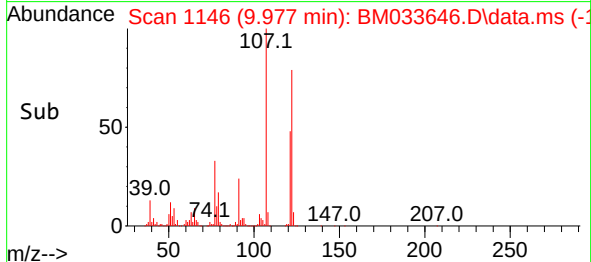
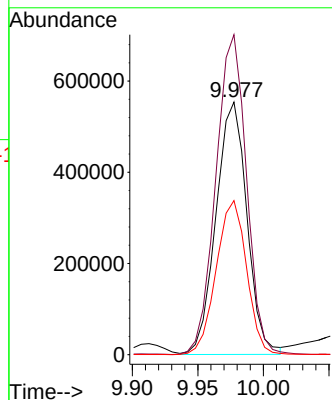
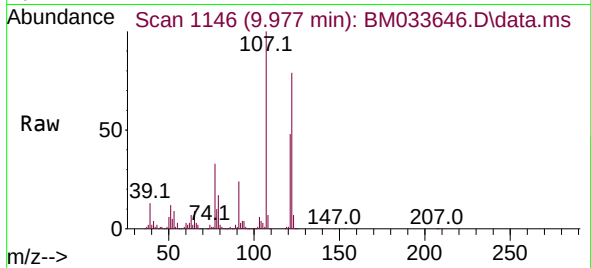




#27
2,4-Dimethylphenol
Concen: 79.966 ng
RT: 9.977 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

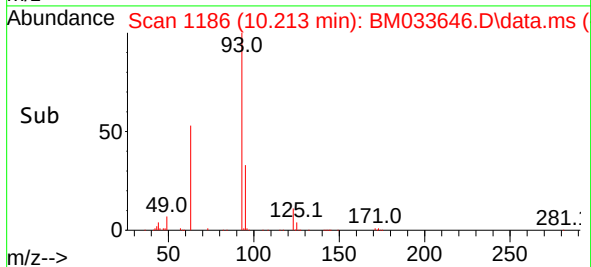
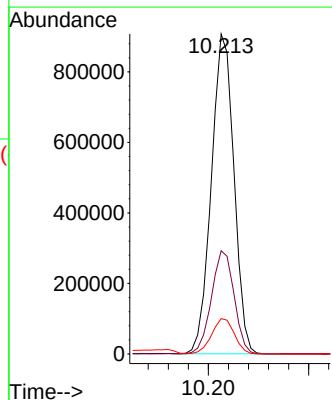
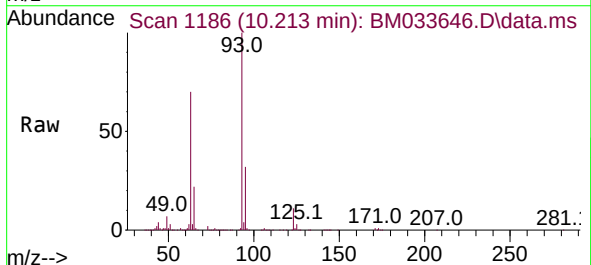
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

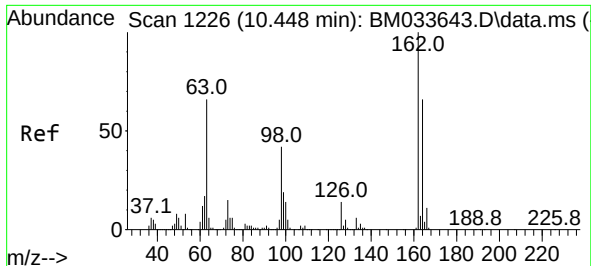
Tgt Ion:122 Resp: 908556
Ion Ratio Lower Upper
122 100
107 126.7 105.3 157.9
121 61.0 49.7 74.5



#28
bis(2-Chloroethoxy)methane
Concen: 79.641 ng
RT: 10.213 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion: 93 Resp: 1417799
Ion Ratio Lower Upper
93 100
95 32.3 26.8 40.2
123 11.0 8.0 12.0





#29

2,4-Dichlorophenol

Concen: 77.252 ng

RT: 10.454 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

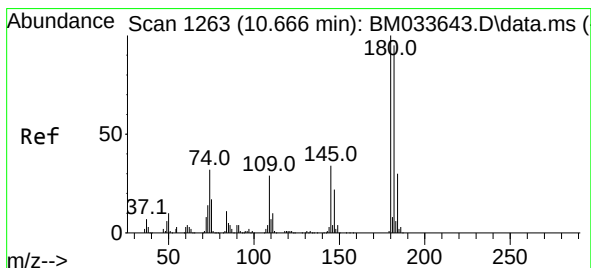
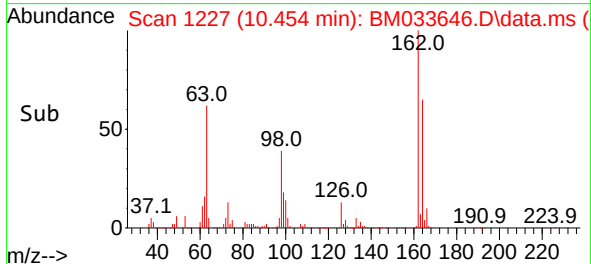
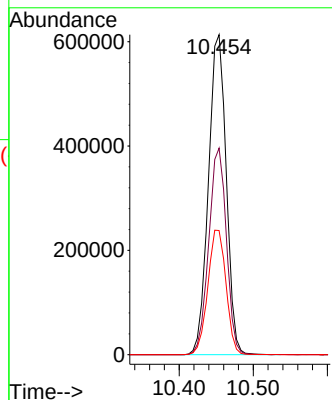
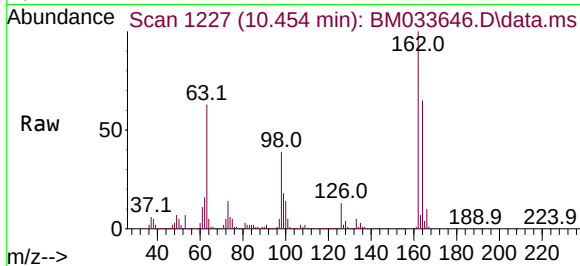
Tgt Ion:162 Resp: 1023089

Ion Ratio Lower Upper

162 100

164 64.5 44.4 84.4

98 38.8 19.6 59.6



#30

1,2,4-Trichlorobenzene

Concen: 70.817 ng

RT: 10.672 min Scan# 1264

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

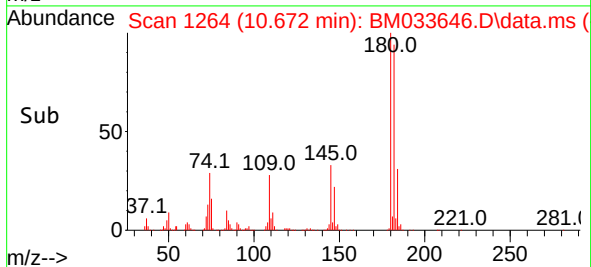
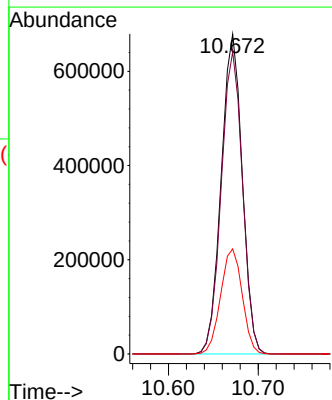
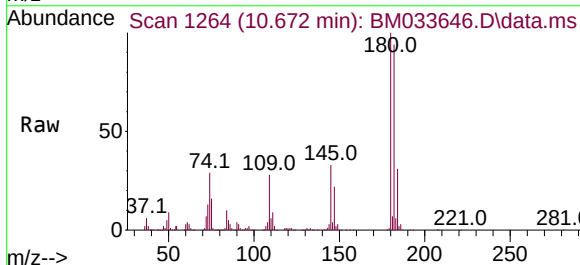
Tgt Ion:180 Resp: 1105155

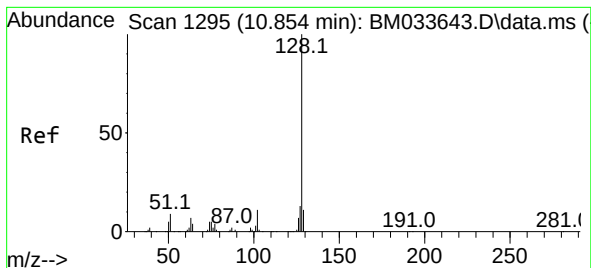
Ion Ratio Lower Upper

180 100

182 94.4 77.8 116.8

145 32.9 26.0 39.0

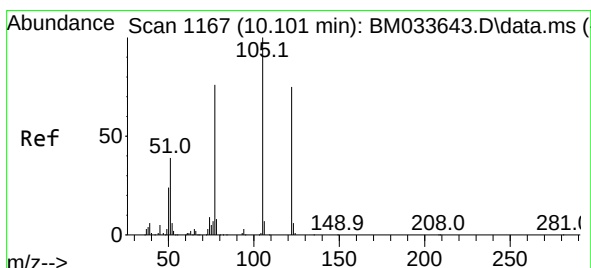
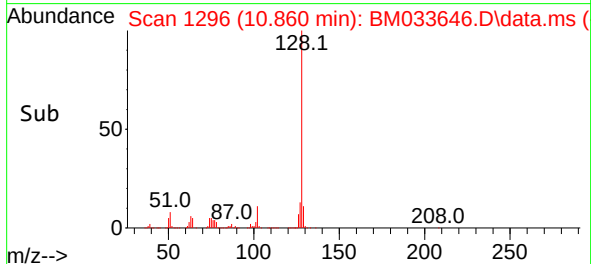
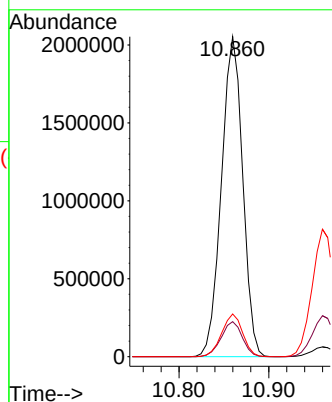
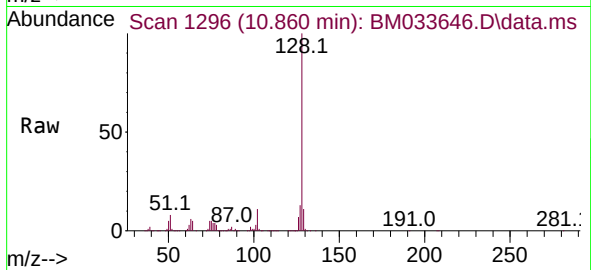




#31
Naphthalene
Concen: 75.196 ng
RT: 10.860 min Scan# 1177
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

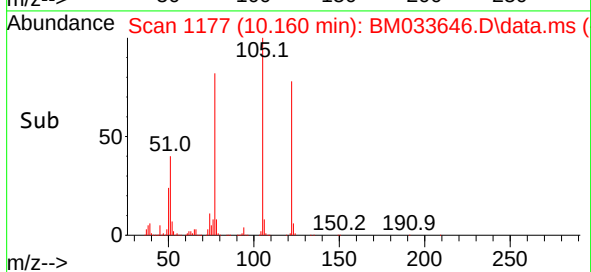
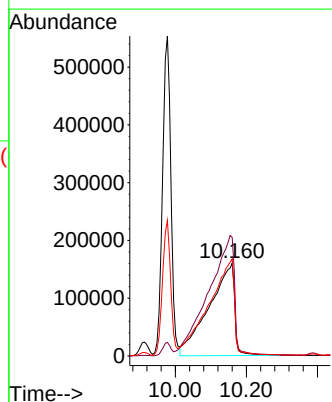
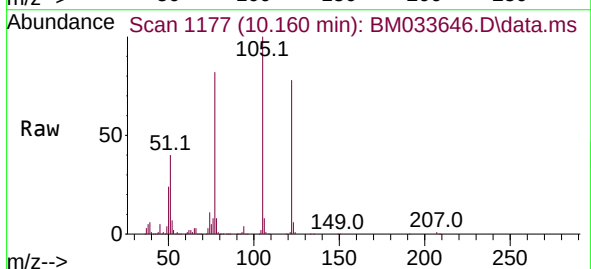
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

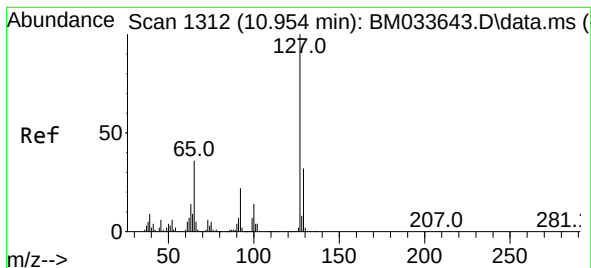
Tgt Ion:128 Resp: 3379354
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.3 10.8 16.2



#32
Benzoic acid
Concen: 85.595 ng
RT: 10.160 min Scan# 1177
Delta R.T. 0.059 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:122 Resp: 792201
Ion Ratio Lower Upper
122 100
105 127.7 119.6 159.6
77 104.5 101.0 141.0



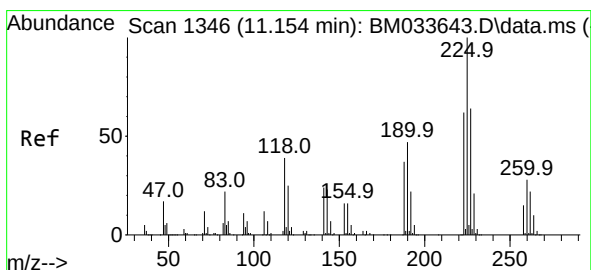
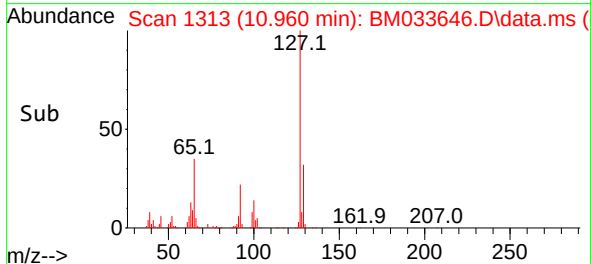
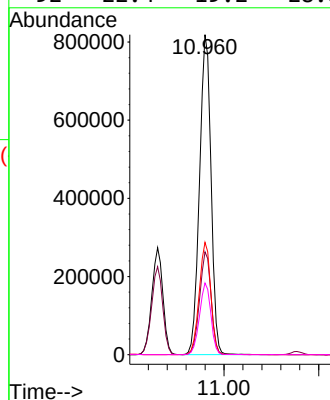
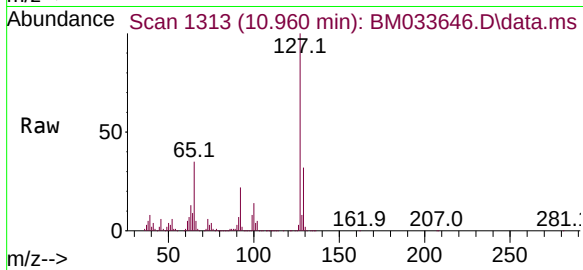


#33
4-Chloroaniline
Concen: 80.929 ng
RT: 10.960 min Scan# 1312
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:127 Resp: 1382133

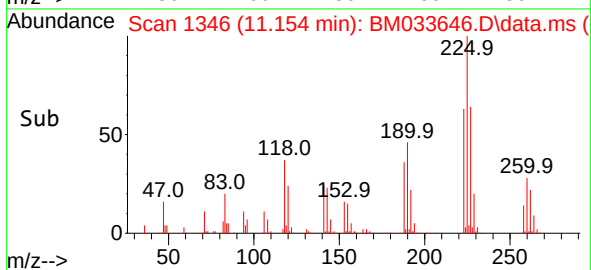
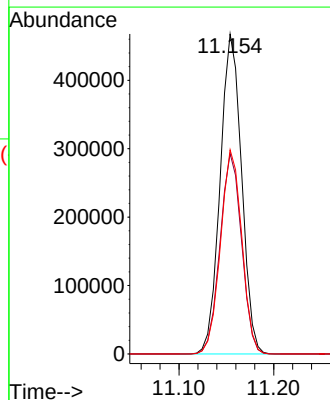
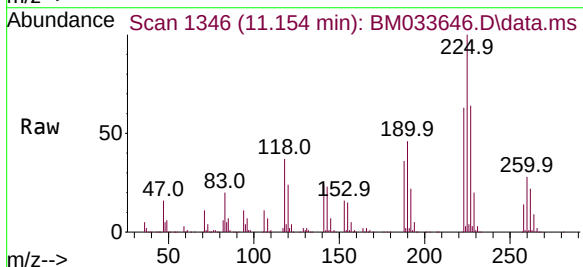
Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.2	39.4
65	35.1	33.0	49.6
92	22.4	19.2	28.8

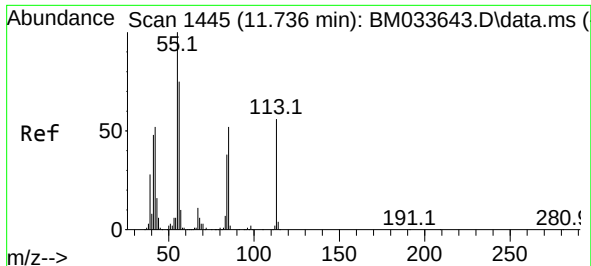


#34
Hexachlorobutadiene
Concen: 68.555 ng
RT: 11.154 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:225 Resp: 735774

Ion	Ratio	Lower	Upper
225	100		
223	62.6	52.5	78.7
227	63.8	52.7	79.1

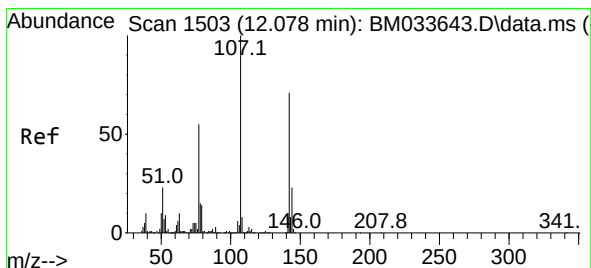
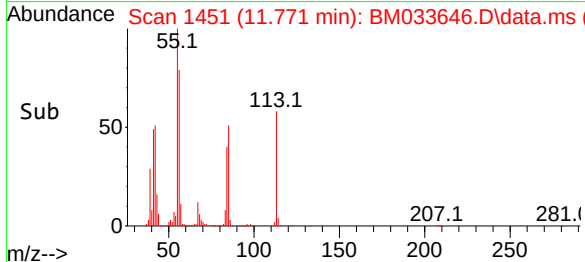
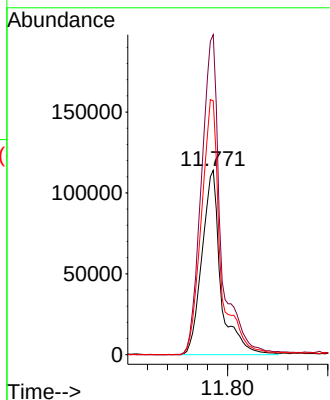
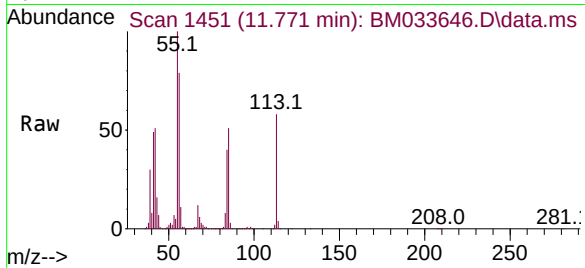




#35
Caprolactam
Concen: 107.707 ng
RT: 11.771 min Scan# 1445
Delta R.T. 0.035 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

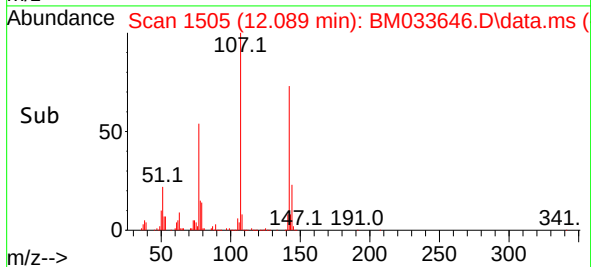
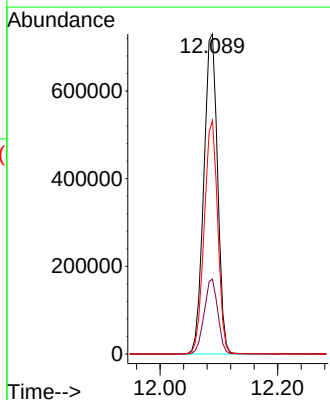
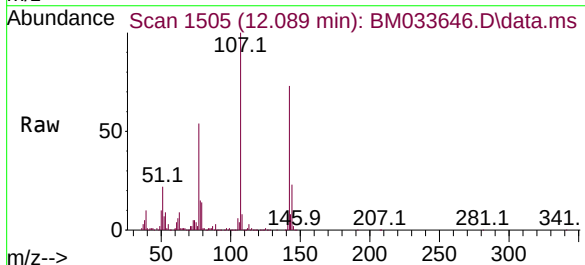
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

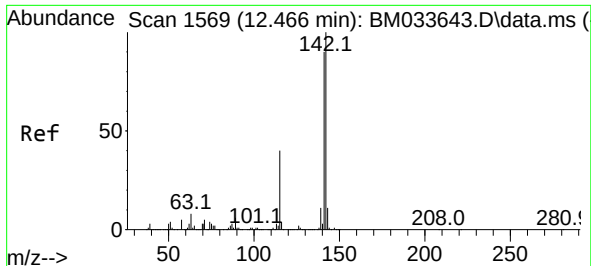
Tgt Ion:113 Resp: 298512
Ion Ratio Lower Upper
113 100
55 173.6 183.6 223.6#
56 137.8 143.7 183.7#



#36
4-Chloro-3-methylphenol
Concen: 69.532 ng
RT: 12.089 min Scan# 1505
Delta R.T. 0.012 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:107 Resp: 1185237
Ion Ratio Lower Upper
107 100
144 23.4 18.6 27.8
142 73.0 56.9 85.3

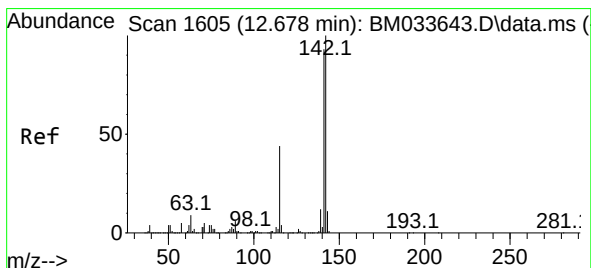
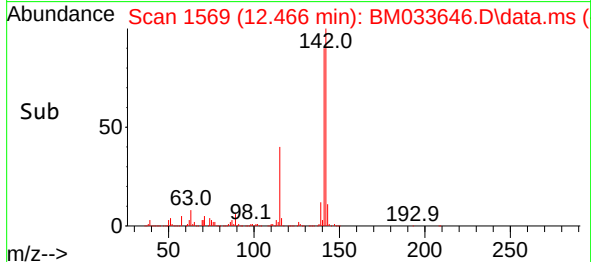
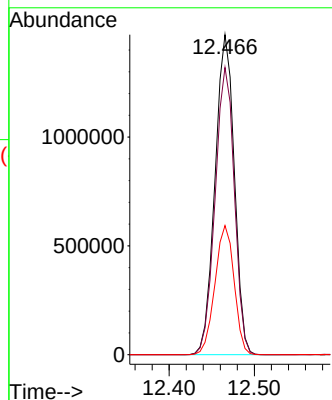
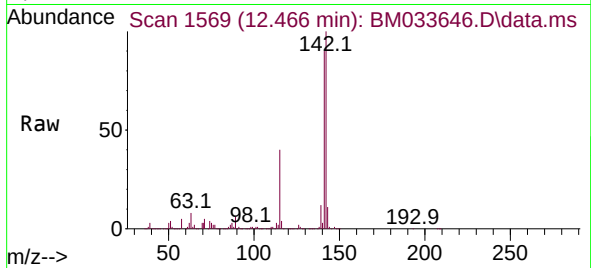




#37
2-Methylnaphthalene
Concen: 71.948 ng
RT: 12.466 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

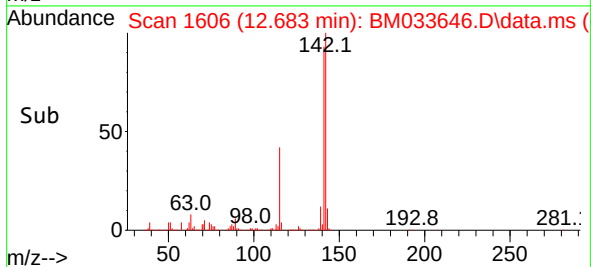
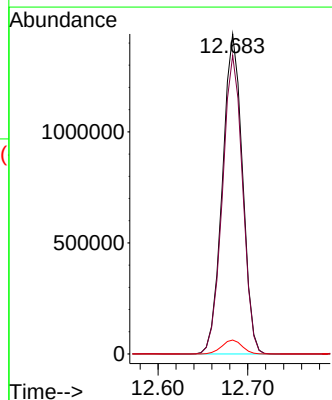
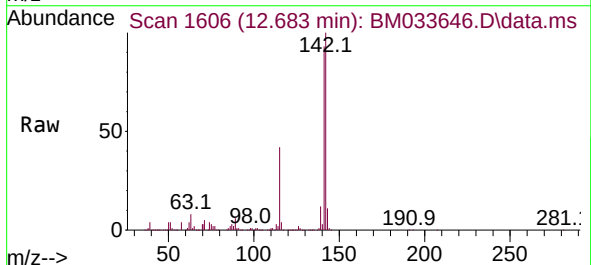
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

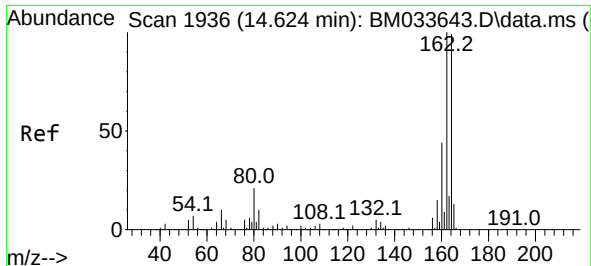
Tgt Ion:142 Resp: 2316414
Ion Ratio Lower Upper
142 100
141 89.8 72.2 108.2
115 40.3 33.0 49.6



#38
1-Methylnaphthalene
Concen: 69.397 ng
RT: 12.683 min Scan# 1606
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:142 Resp: 2232827
Ion Ratio Lower Upper
142 100
141 93.3 75.0 112.4
116 4.3 3.5 5.3

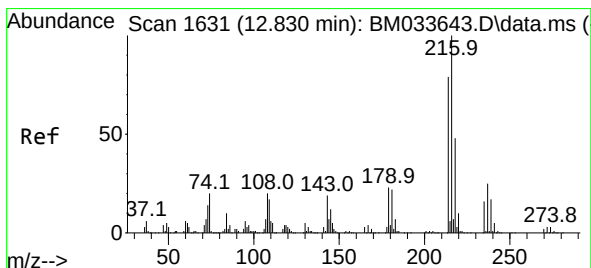
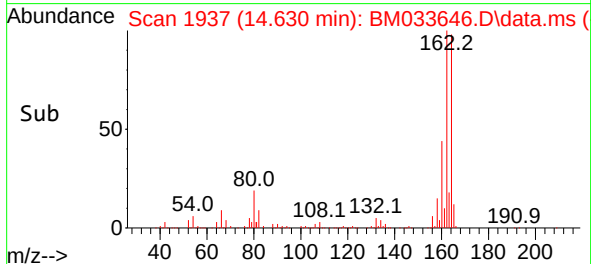
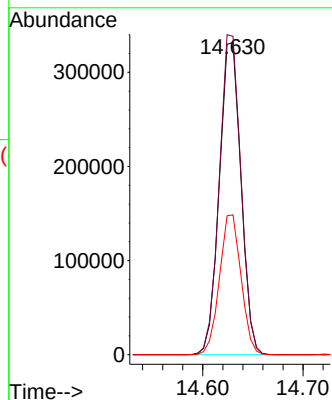
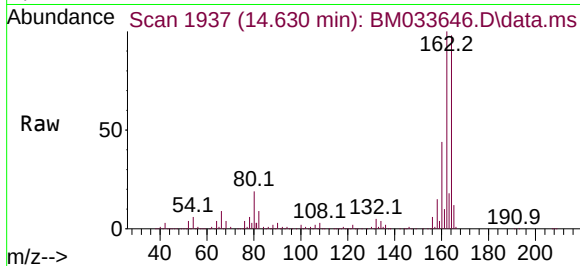




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.630 min Scan# 1936
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

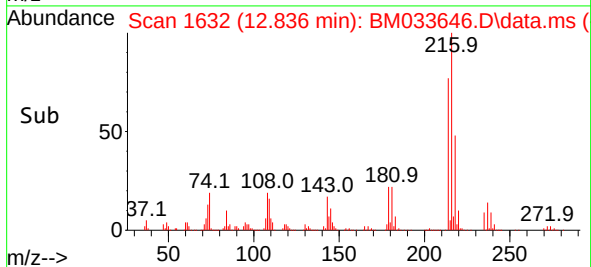
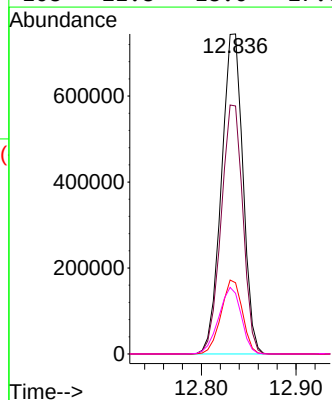
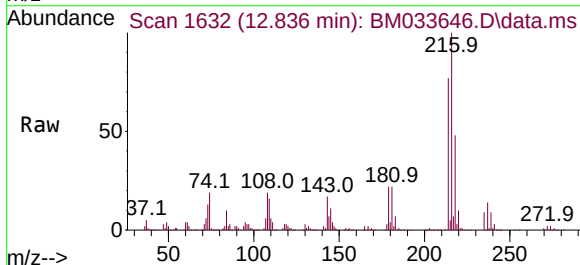
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

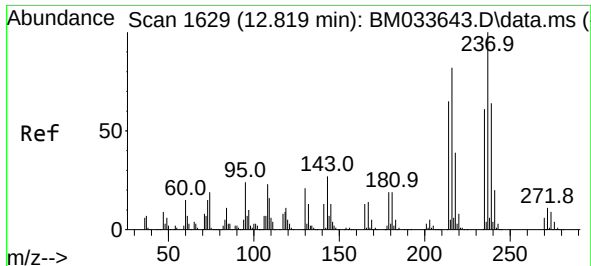
Tgt Ion:164 Resp: 497067
Ion Ratio Lower Upper
164 100
162 102.0 79.7 119.5
160 44.8 34.2 51.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 82.381 ng
RT: 12.836 min Scan# 1632
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:216 Resp: 1176583
Ion Ratio Lower Upper
216 100
214 78.3 62.6 93.8
179 22.9 18.2 27.2
108 21.8 18.0 27.0

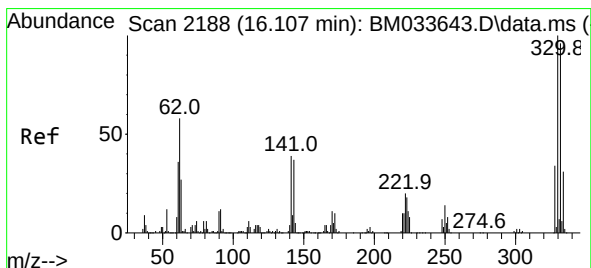
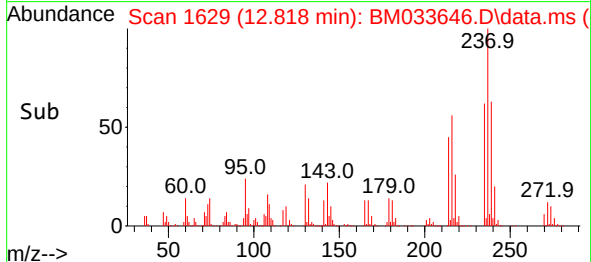
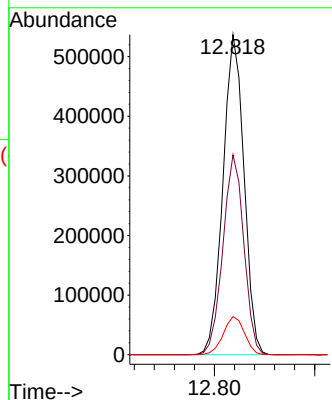
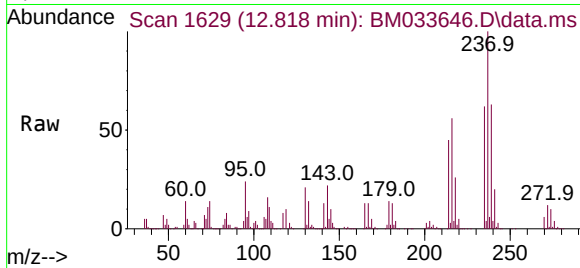




#41
Hexachlorocyclopentadiene
Concen: 98.170 ng
RT: 12.818 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

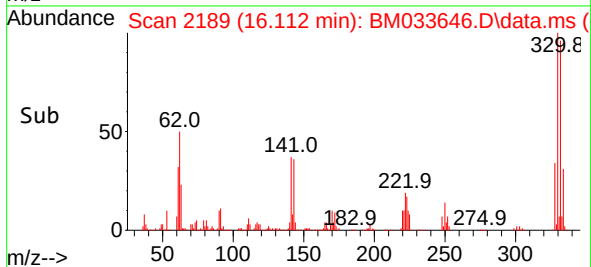
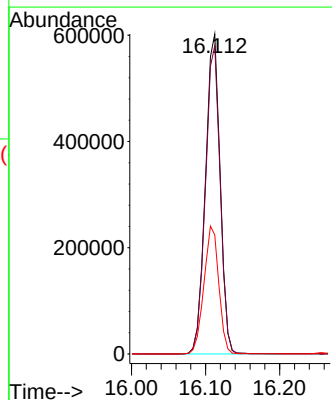
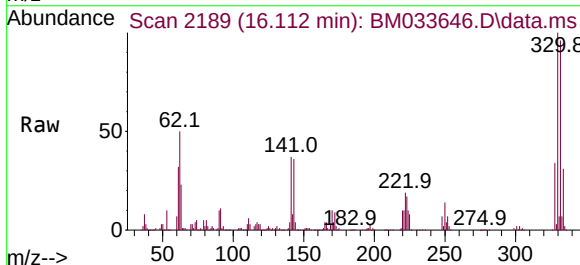
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

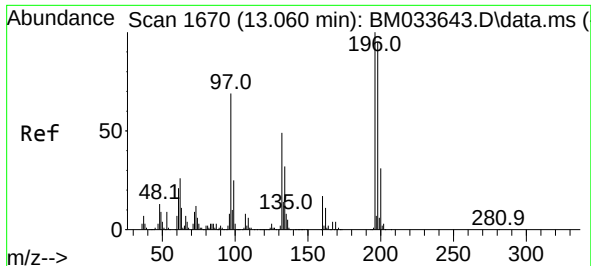
Tgt Ion:237 Resp: 779272
Ion Ratio Lower Upper
237 100
235 62.5 41.7 81.7
272 11.9 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 135.740 ng
RT: 16.112 min Scan# 2189
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:330 Resp: 830806
Ion Ratio Lower Upper
330 100
332 96.6 76.5 114.7
141 40.5 35.9 53.9

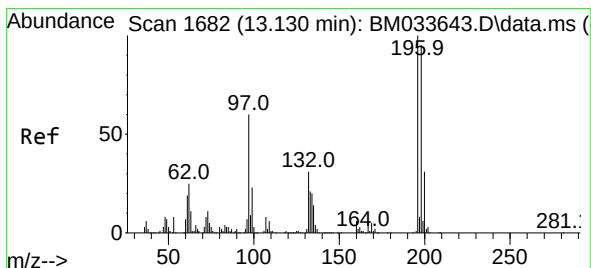
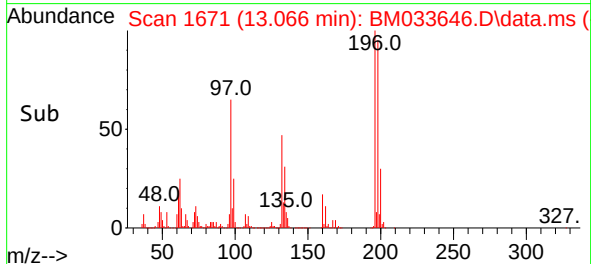
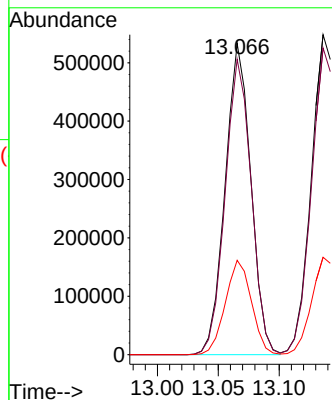
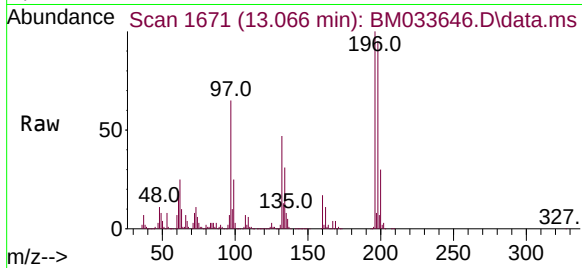




#43
2,4,6-Trichlorophenol
Concen: 78.151 ng
RT: 13.066 min Scan# 1670
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

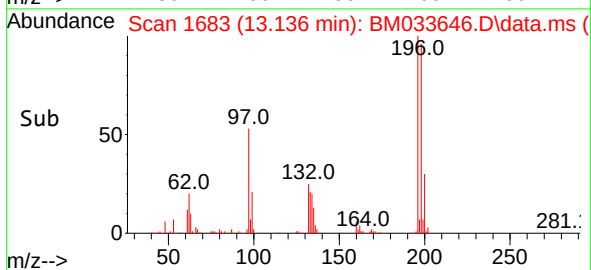
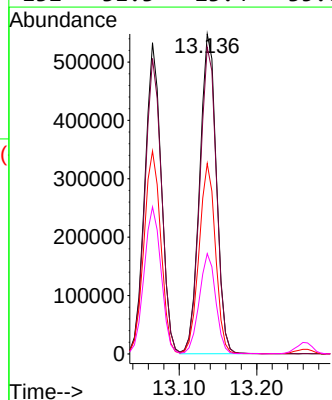
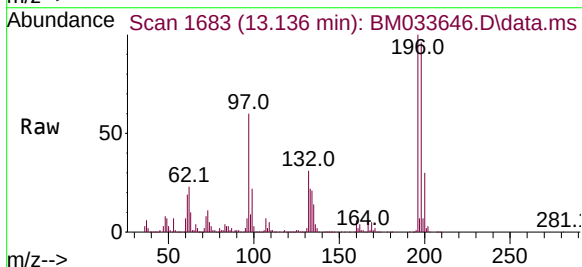
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

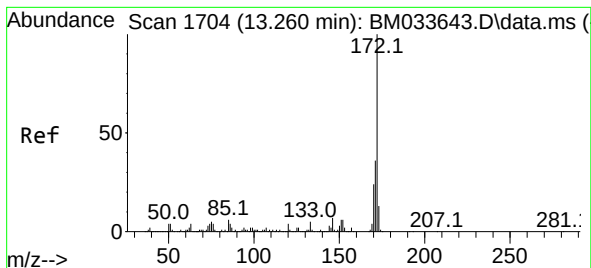
Tgt Ion:196 Resp: 785539
Ion Ratio Lower Upper
196 100
198 94.9 75.1 112.7
200 30.3 24.0 36.0



#44
2,4,5-Trichlorophenol
Concen: 77.046 ng
RT: 13.136 min Scan# 1683
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:196 Resp: 822142
Ion Ratio Lower Upper
196 100
198 95.8 77.8 116.6
97 59.5 49.7 74.5
132 31.3 23.4 35.0





#45

2-Fluorobiphenyl

Concen: 156.417 ng

RT: 13.265 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

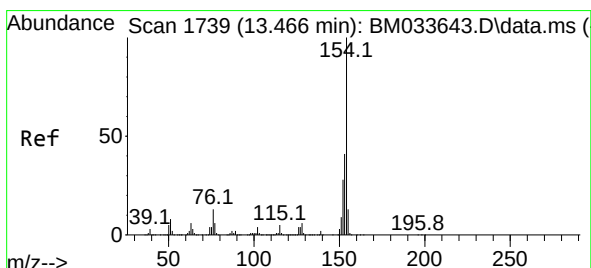
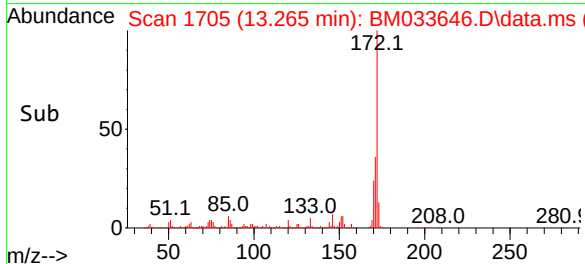
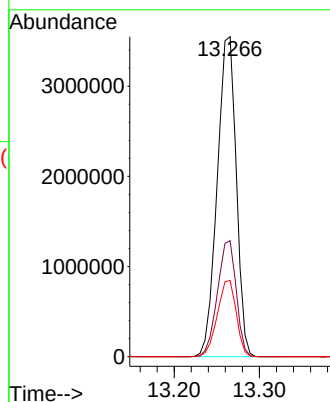
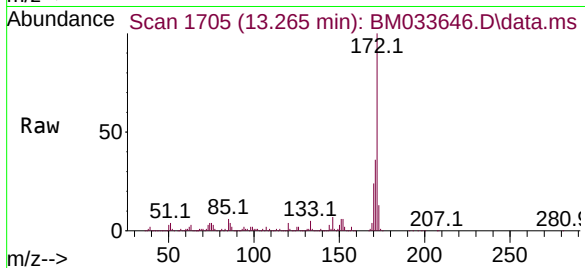
Tgt Ion:172 Resp: 5514656

Ion Ratio Lower Upper

172 100

171 36.2 27.2 40.8

170 23.8 18.7 28.1



#46

1,1'-Biphenyl

Concen: 81.302 ng

RT: 13.471 min Scan# 1740

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

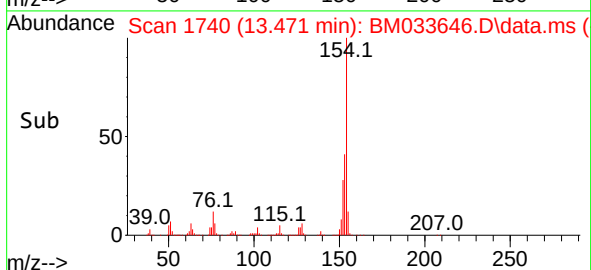
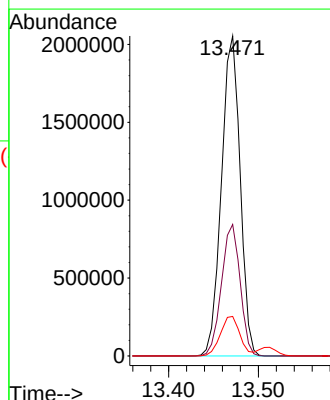
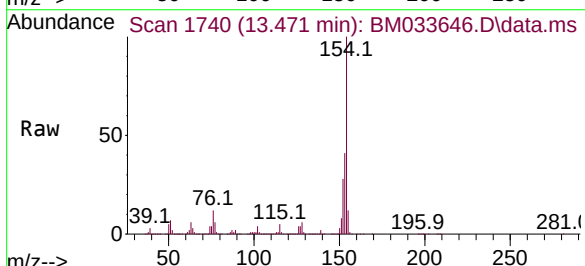
Tgt Ion:154 Resp: 2965475

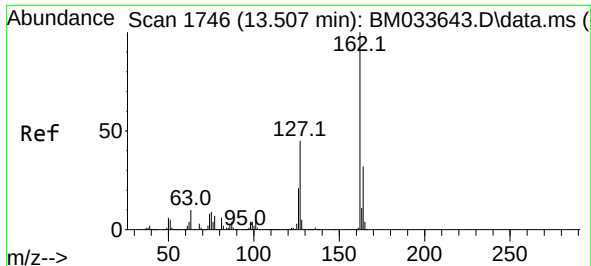
Ion Ratio Lower Upper

154 100

153 41.1 20.7 60.7

76 12.4 0.0 34.4

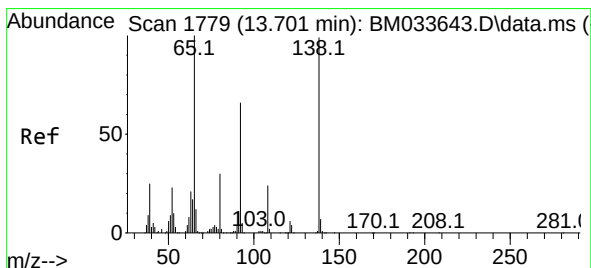
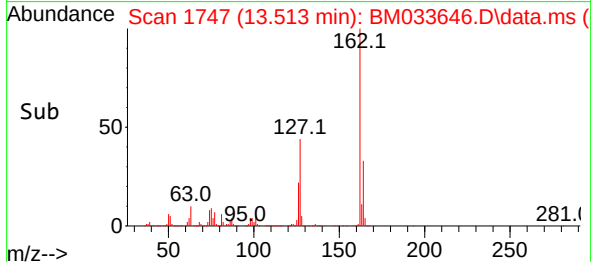
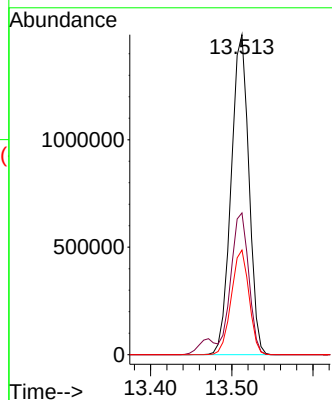
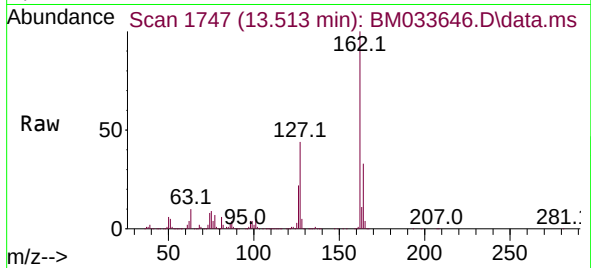




#47
2-Chloronaphthalene
Concen: 79.853 ng
RT: 13.513 min Scan# 1746
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

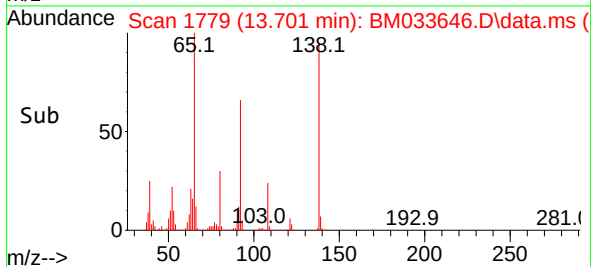
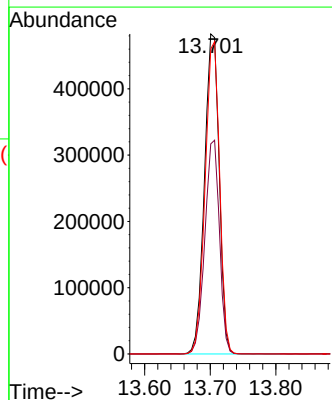
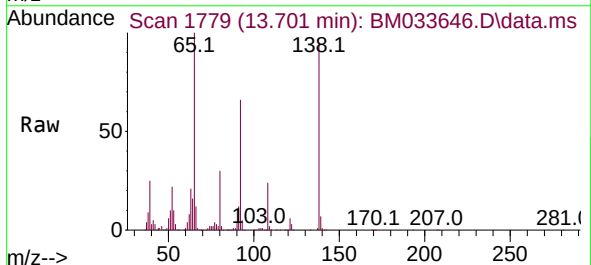
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

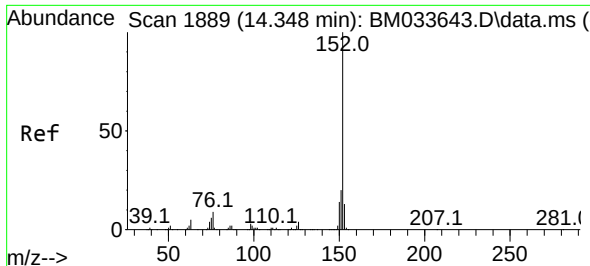
Tgt Ion:162 Resp: 2259595
Ion Ratio Lower Upper
162 100
127 44.3 33.8 50.6
164 32.7 26.2 39.4



#48
2-Nitroaniline
Concen: 69.955 ng
RT: 13.701 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion: 65 Resp: 756193
Ion Ratio Lower Upper
65 100
92 65.7 50.0 75.0
138 95.3 65.7 98.5

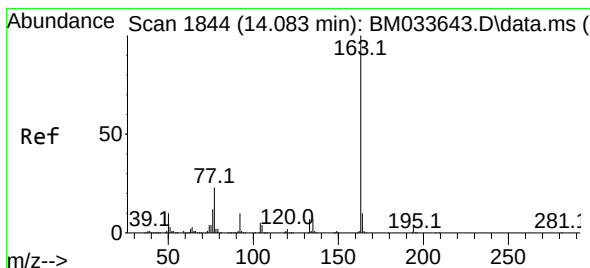
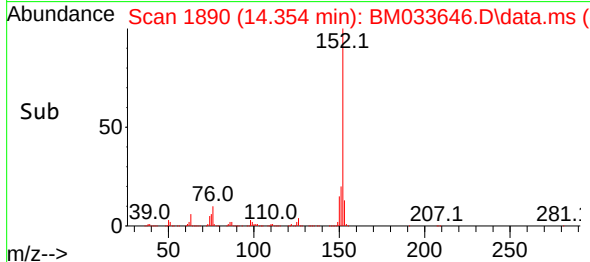
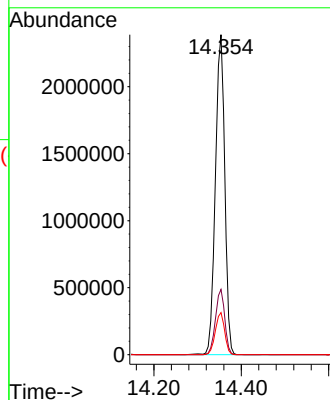
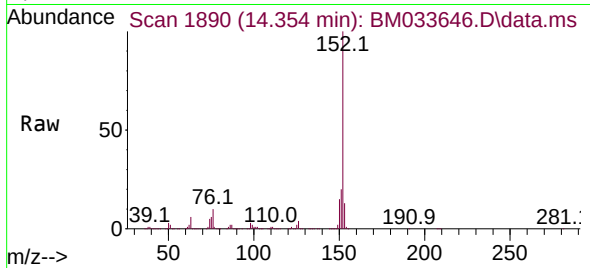




#49
Acenaphthylene
Concen: 78.735 ng
RT: 14.354 min Scan# 1889
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

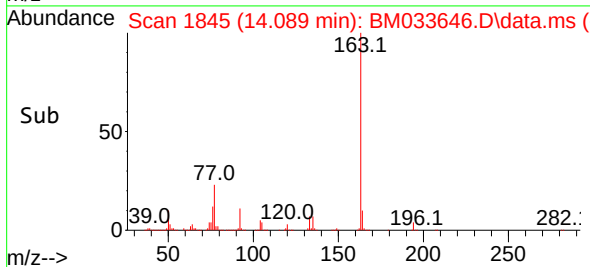
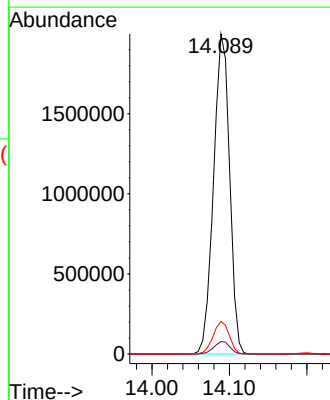
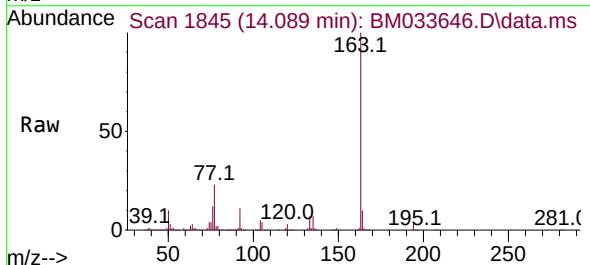
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

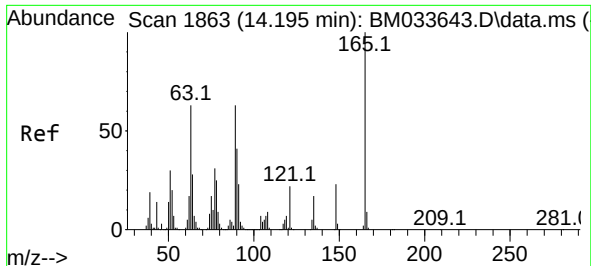
Tgt Ion:152 Resp: 3568237
Ion Ratio Lower Upper
152 100
151 20.4 15.4 23.2
153 13.2 10.4 15.6



#50
Dimethylphthalate
Concen: 74.877 ng
RT: 14.089 min Scan# 1845
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:163 Resp: 2869096
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.2 8.6 12.8

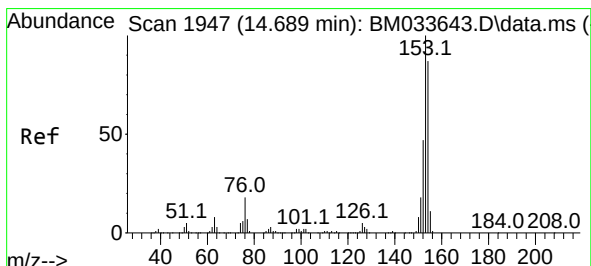
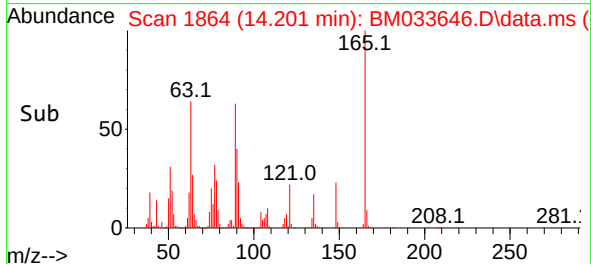
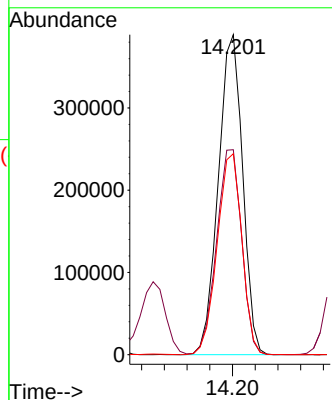
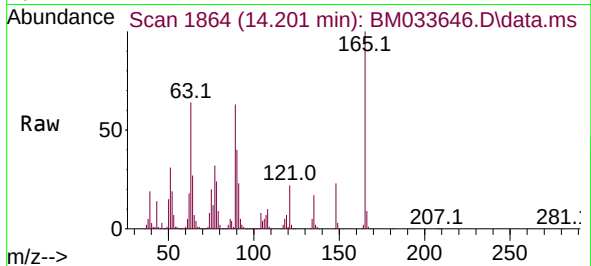




#51
2,6-Dinitrotoluene
Concen: 75.662 ng
RT: 14.201 min Scan# 1864
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

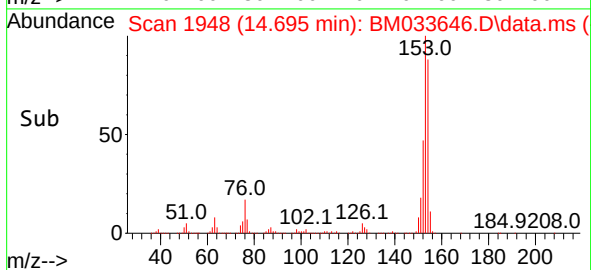
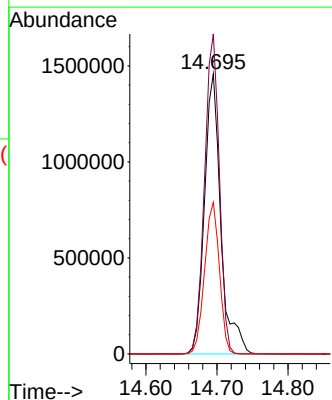
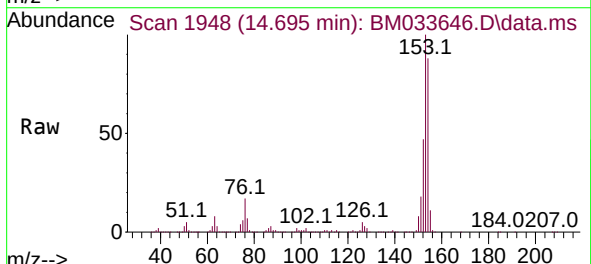
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

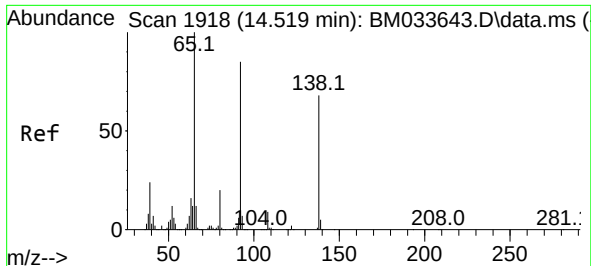
Tgt Ion:165 Resp: 578734
Ion Ratio Lower Upper
165 100
63 64.1 56.9 85.3
89 62.8 54.3 81.5



#52
Acenaphthene
Concen: 85.785 ng
RT: 14.695 min Scan# 1948
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:154 Resp: 2335600
Ion Ratio Lower Upper
154 100
153 114.2 90.2 135.4
152 54.1 43.5 65.3

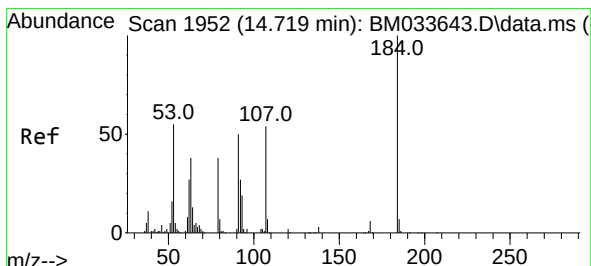
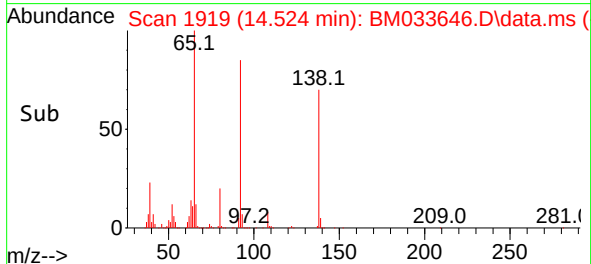
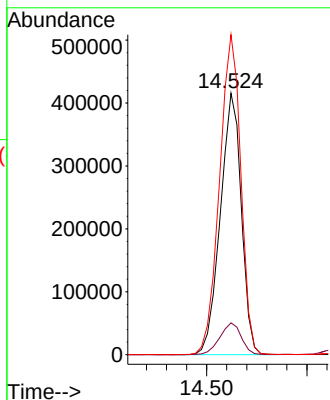
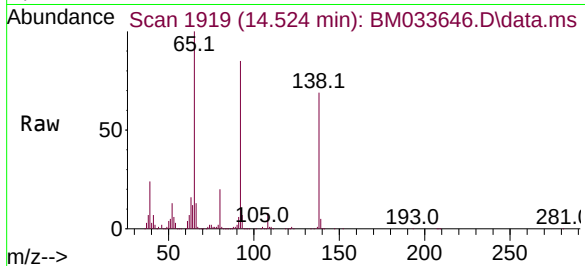




#53
3-Nitroaniline
Concen: 80.310 ng
RT: 14.524 min Scan# 1919
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

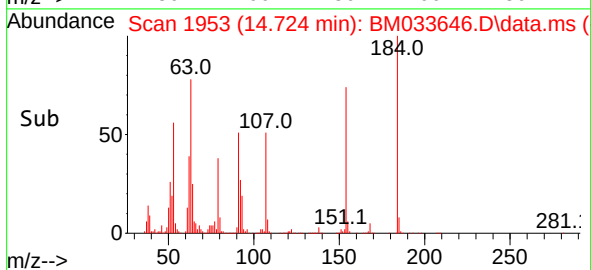
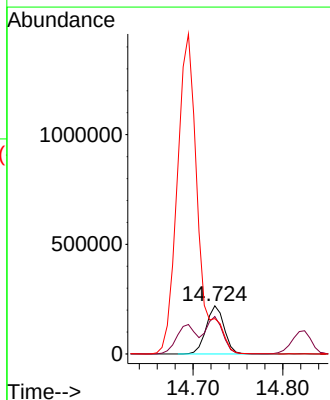
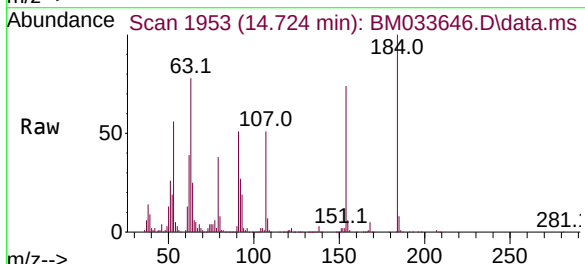
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

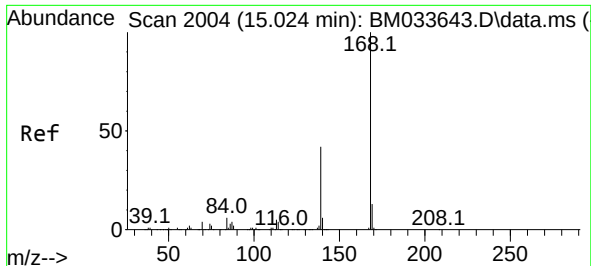
Tgt Ion:138 Resp: 603257
Ion Ratio Lower Upper
138 100
108 12.2 9.5 14.3
92 122.4 106.6 159.8



#54
2,4-Dinitrophenol
Concen: 64.055 ng
RT: 14.724 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:184 Resp: 304924
Ion Ratio Lower Upper
184 100
63 77.8 71.8 107.6
154 73.6 55.7 83.5

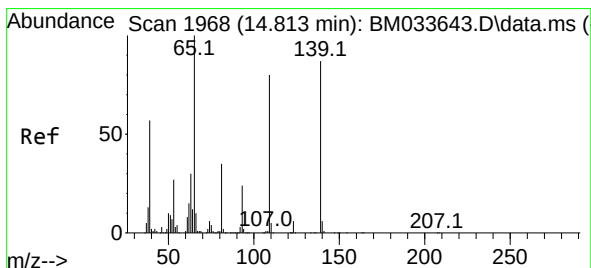
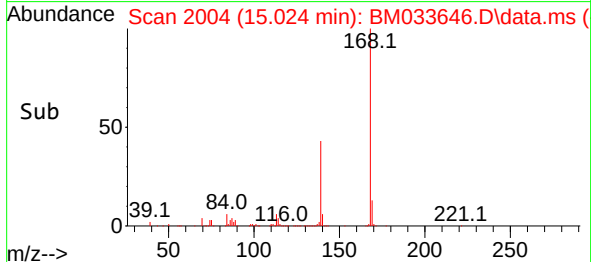
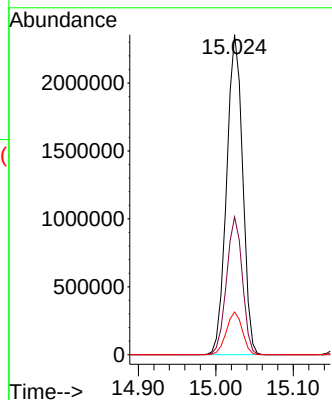
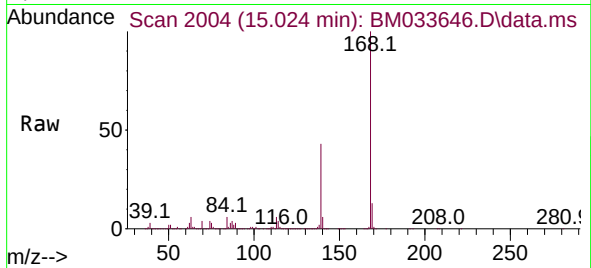




#55
Dibenzofuran
Concen: 72.651 ng
RT: 15.024 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

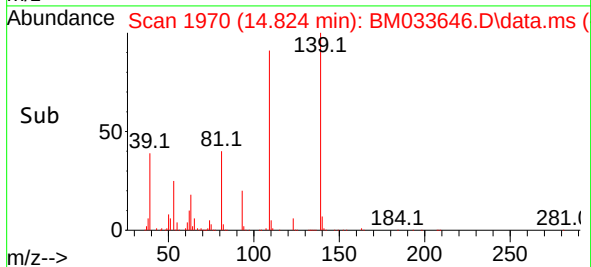
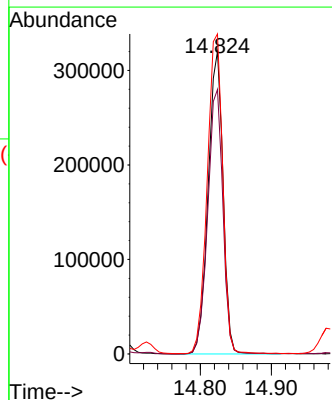
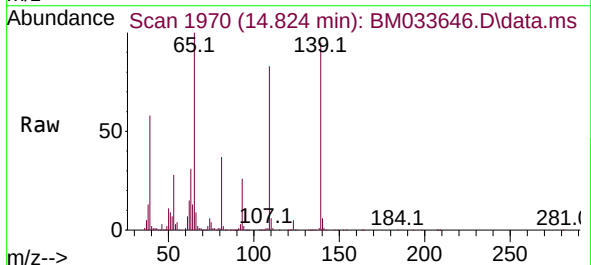
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

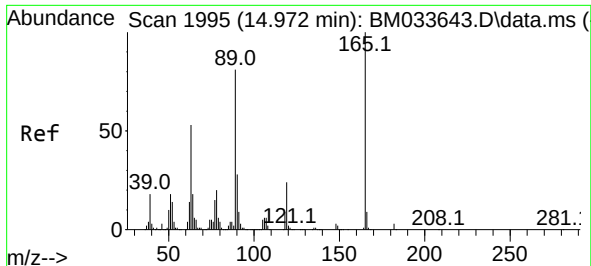
Tgt Ion:168 Resp: 3387119
Ion Ratio Lower Upper
168 100
139 43.0 31.4 47.2
169 13.4 10.6 15.8



#56
4-Nitrophenol
Concen: 80.729 ng
RT: 14.824 min Scan# 1970
Delta R.T. 0.012 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:139 Resp: 468123
Ion Ratio Lower Upper
139 100
109 87.4 75.3 115.3
65 105.7 107.4 147.4#

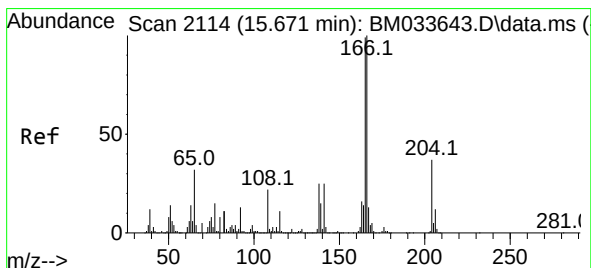
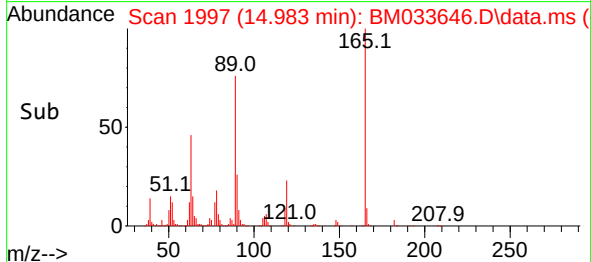
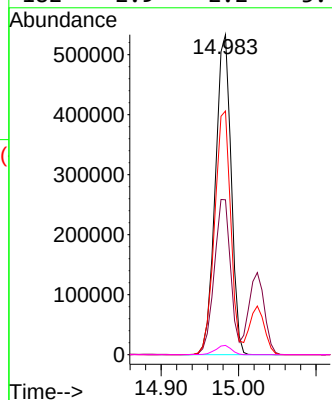
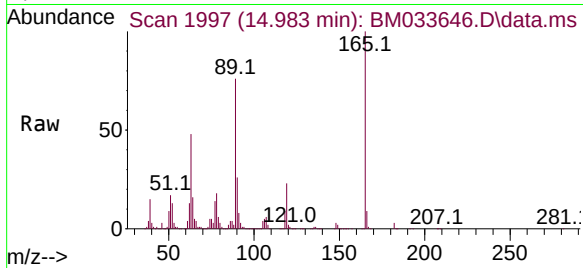




#57
2,4-Dinitrotoluene
Concen: 70.511 ng
RT: 14.983 min Scan# 1997
Delta R.T. 0.012 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

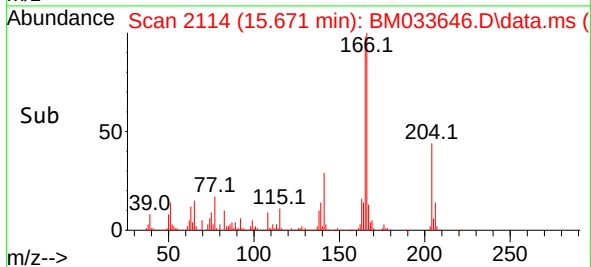
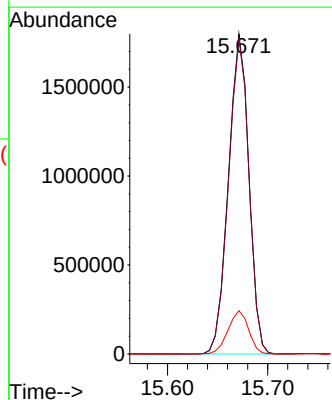
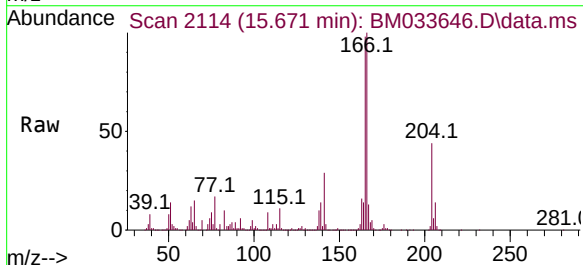
Instrument :
BNA_M
ClientSampleId :
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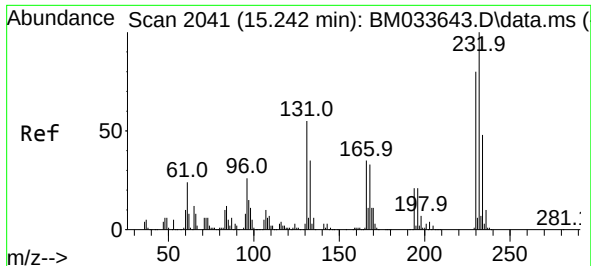
Tgt Ion:165 Resp: 752812
Ion Ratio Lower Upper
165 100
63 48.4 46.2 69.4
89 76.2 72.0 108.0
182 2.9 2.2 3.4



#58
Fluorene
Concen: 68.000 ng
RT: 15.671 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:166 Resp: 2555627
Ion Ratio Lower Upper
166 100
165 98.5 78.1 117.1
167 13.5 10.6 15.8

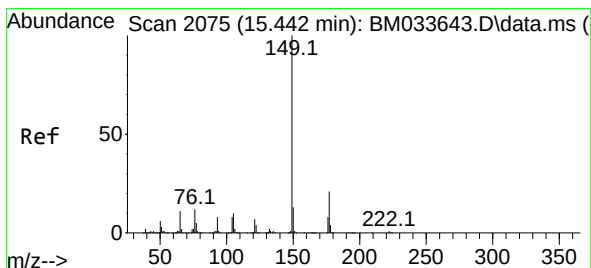
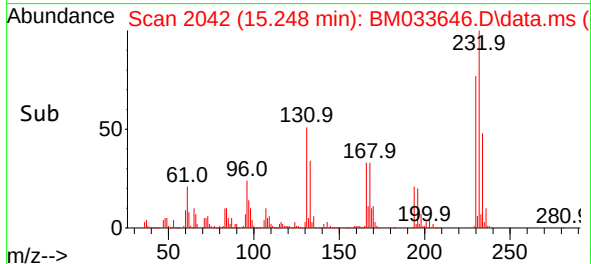
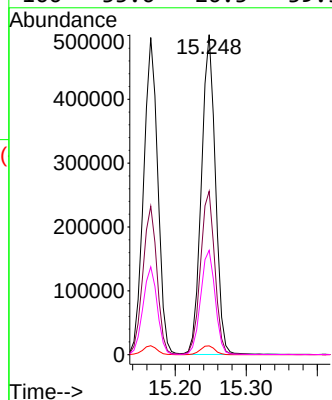
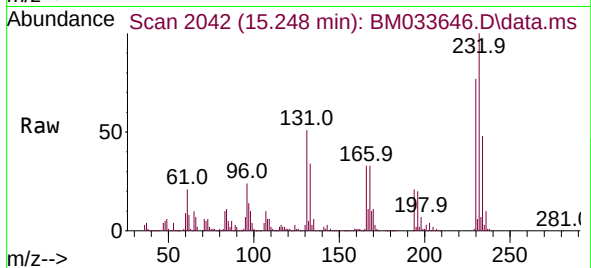




#59
2,3,4,6-Tetrachlorophenol
Concen: 70.290 ng
RT: 15.248 min Scan# 2041
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

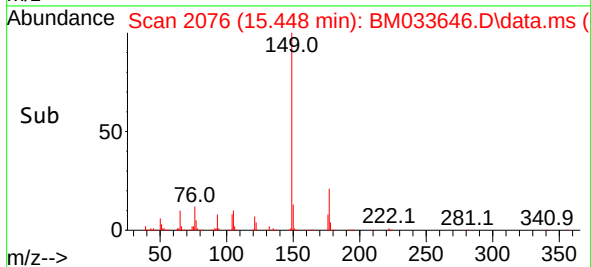
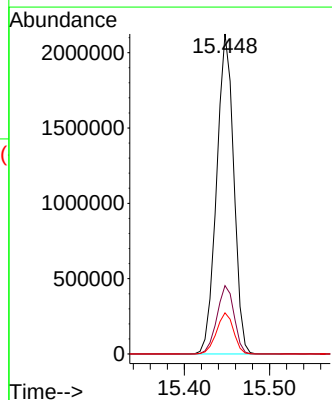
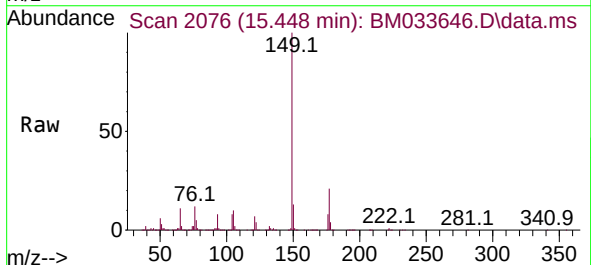
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

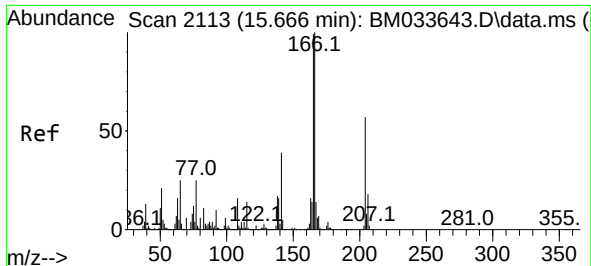
Tgt Ion:232 Resp: 688489
Ion Ratio Lower Upper
232 100
131 52.3 41.4 62.0
130 2.9 2.4 3.6
166 33.6 26.3 39.5



#60
Diethylphthalate
Concen: 71.650 ng
RT: 15.448 min Scan# 2076
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:149 Resp: 2962233
Ion Ratio Lower Upper
149 100
177 21.3 17.5 26.3
150 12.9 10.3 15.5

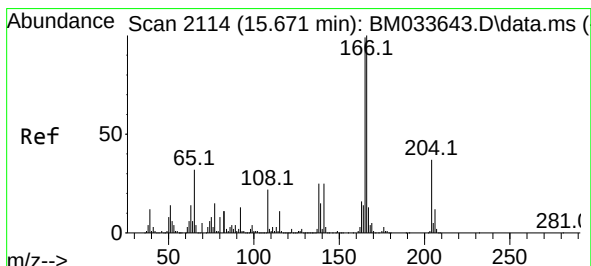
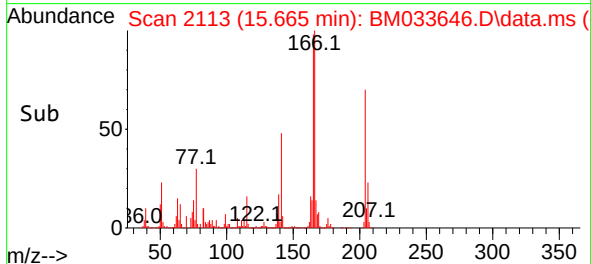
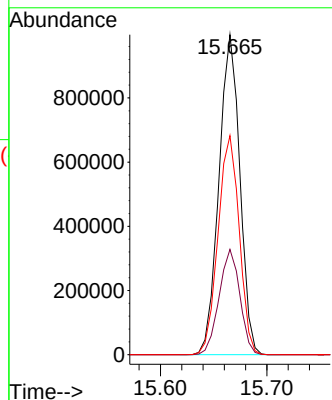
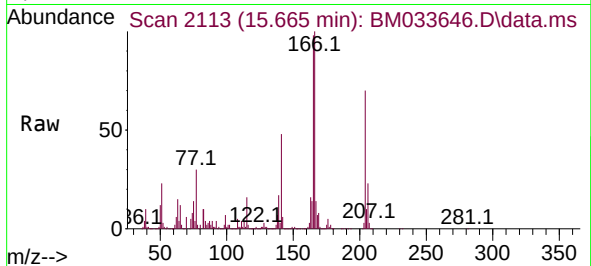




#61
4-Chlorophenyl-phenylether
Concen: 68.521 ng
RT: 15.665 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

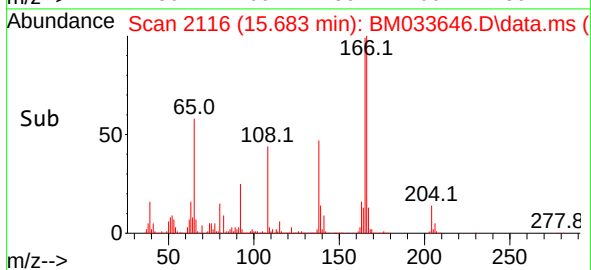
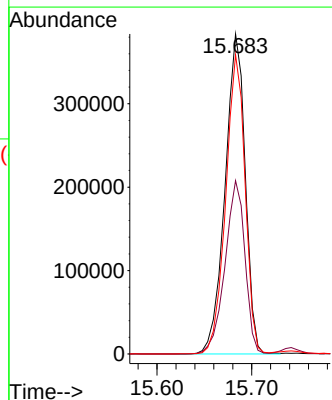
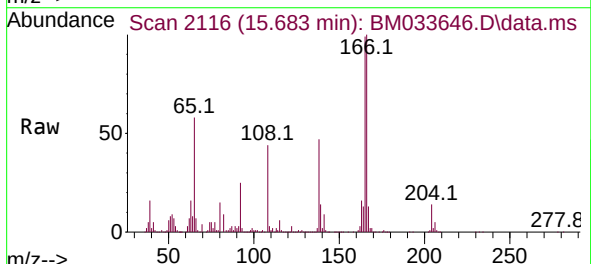
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

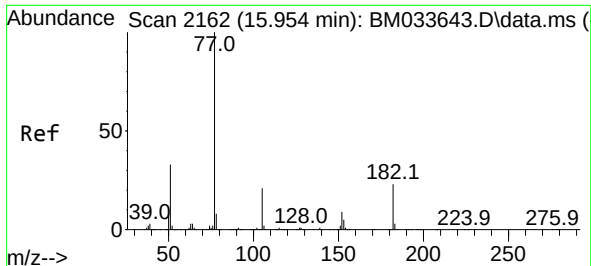
Tgt Ion:204 Resp: 1357492
Ion Ratio Lower Upper
204 100
206 32.9 25.4 38.2
141 68.4 50.6 76.0



#62
4-Nitroaniline
Concen: 73.430 ng
RT: 15.683 min Scan# 2116
Delta R.T. 0.012 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:138 Resp: 568341
Ion Ratio Lower Upper
138 100
92 54.1 38.7 78.7
108 93.5 81.9 121.9

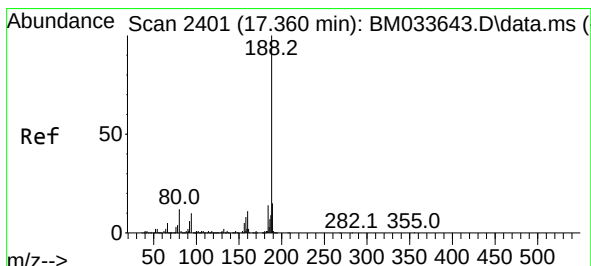
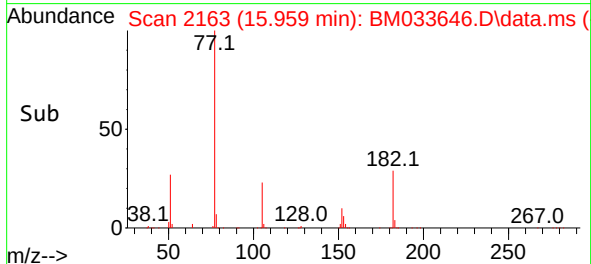
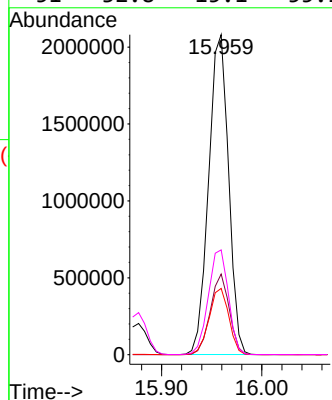
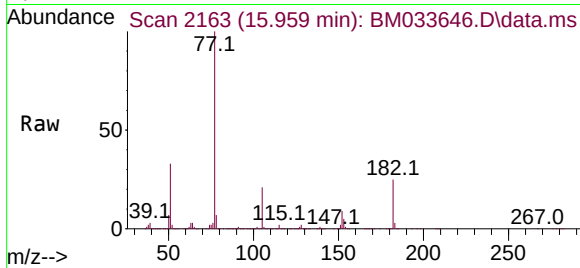




#63
Azobenzene
Concen: 63.013 ng
RT: 15.959 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

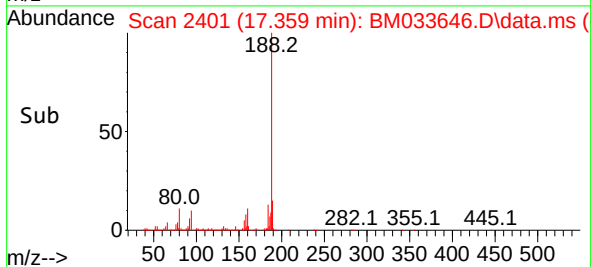
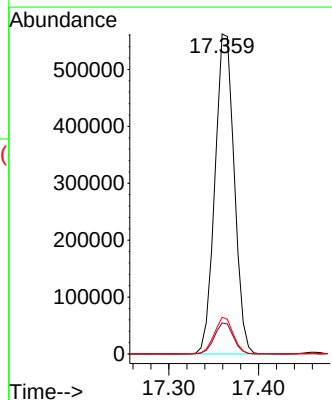
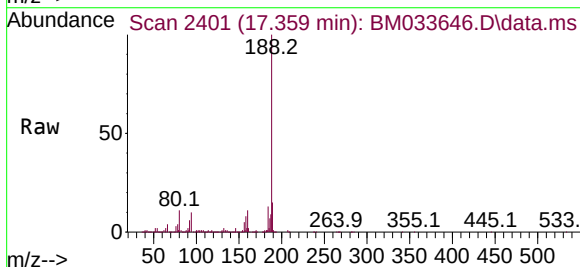
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

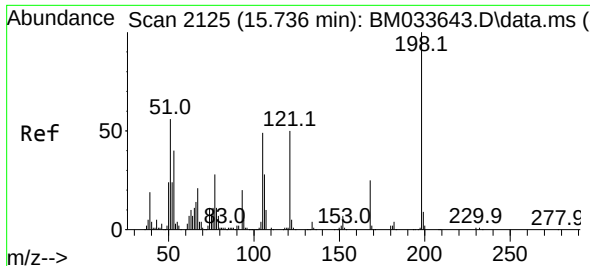
Tgt Ion: 77 Resp: 2874890
Ion Ratio Lower Upper
77 100
182 25.2 0.3 40.3
105 20.7 0.0 38.3
51 32.8 15.1 55.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.359 min Scan# 2401
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:188 Resp: 839324
Ion Ratio Lower Upper
188 100
94 9.7 7.5 11.3
80 11.5 8.9 13.3

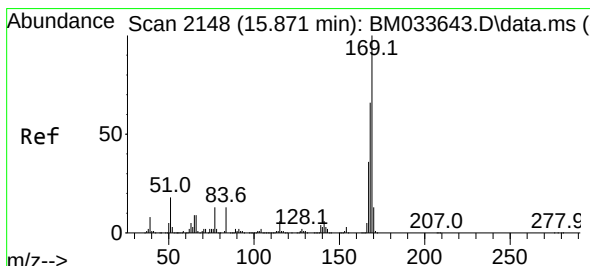
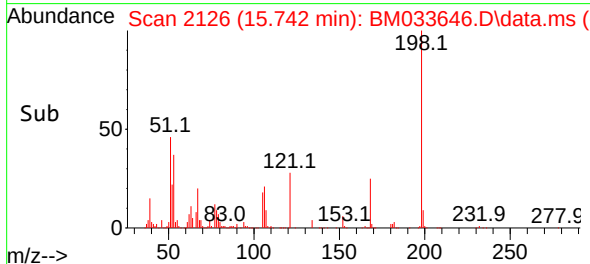
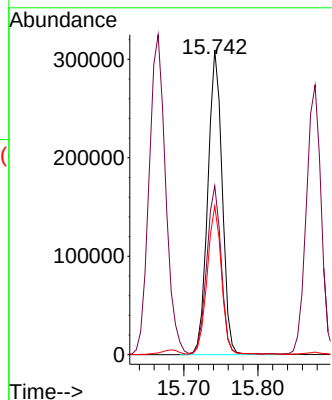
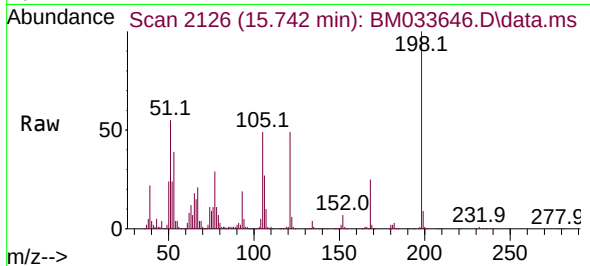




#65
4,6-Dinitro-2-methylphenol
Concen: 74.220 ng
RT: 15.742 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

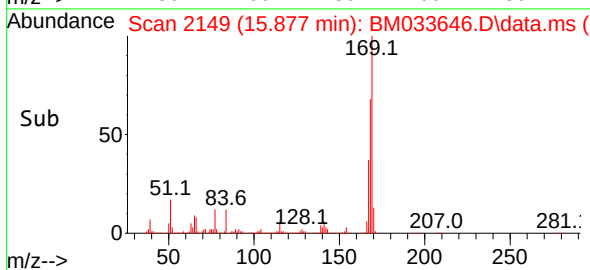
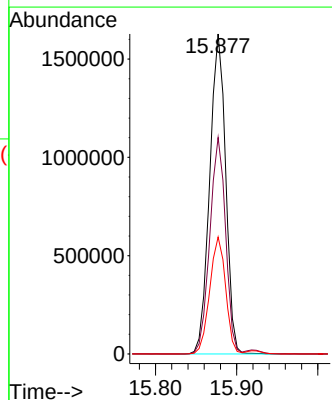
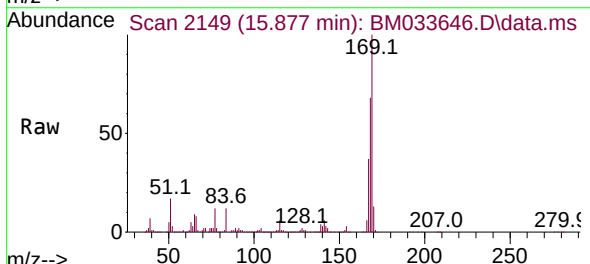
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

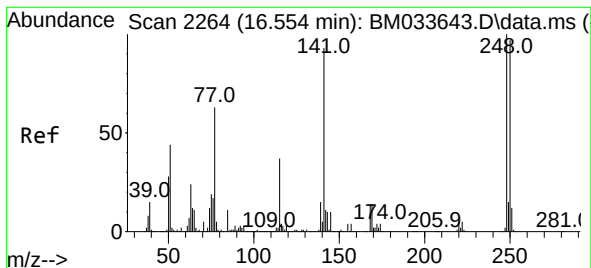
Tgt Ion:198 Resp: 415747
Ion Ratio Lower Upper
198 100
51 55.4 47.9 87.9
105 48.7 32.6 72.6



#66
n-Nitrosodiphenylamine
Concen: 89.134 ng
RT: 15.877 min Scan# 2149
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:169 Resp: 2218920
Ion Ratio Lower Upper
169 100
168 67.6 52.5 78.7
167 36.6 28.4 42.6

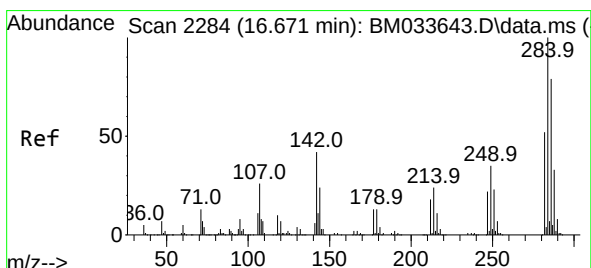
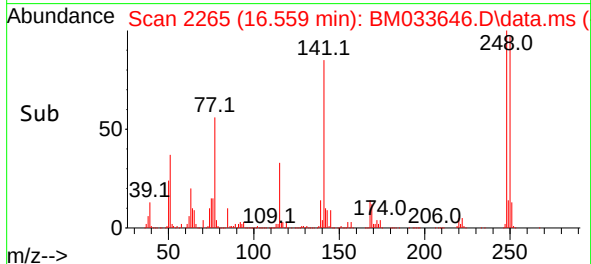
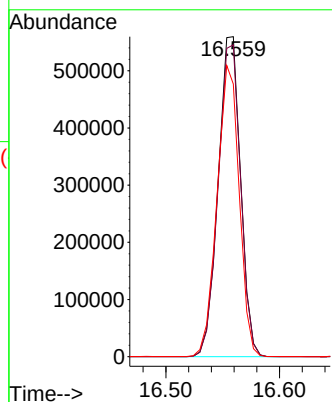
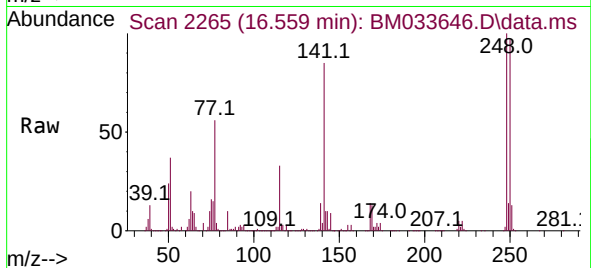




#67
4-Bromophenyl-phenylether
Concen: 84.739 ng
RT: 16.559 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

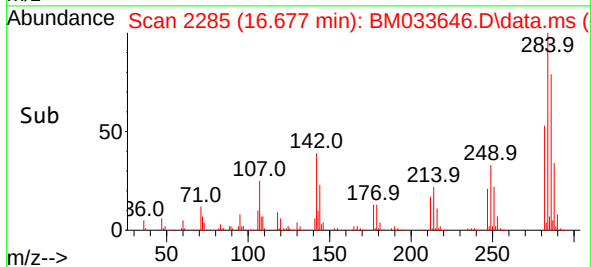
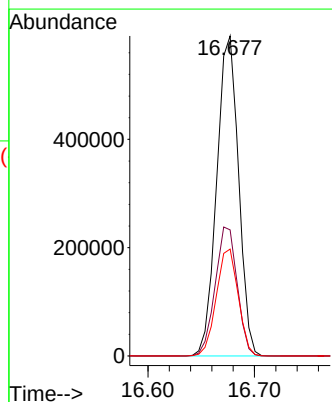
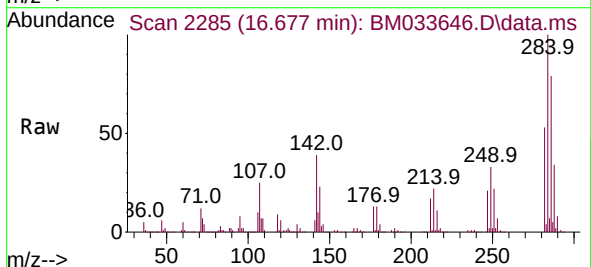
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

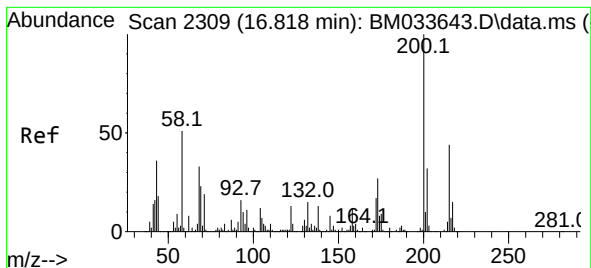
Tgt Ion:248 Resp: 767614
Ion Ratio Lower Upper
248 100
250 97.4 78.2 117.2
141 85.2 65.4 98.2



#68
Hexachlorobenzene
Concen: 85.957 ng
RT: 16.677 min Scan# 2285
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:284 Resp: 839964
Ion Ratio Lower Upper
284 100
142 39.4 33.1 49.7
249 33.4 27.3 40.9





#69

Atrazine

Concen: 134.192 ng

RT: 16.824 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

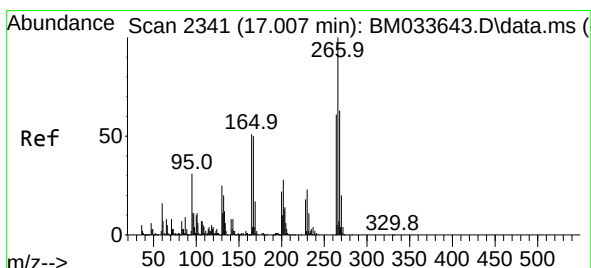
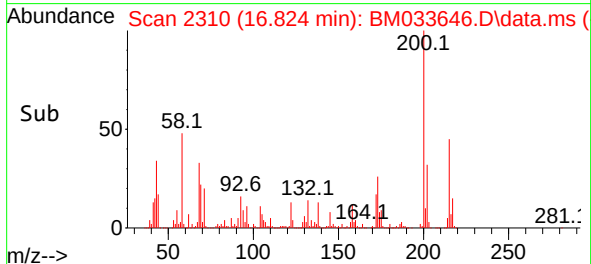
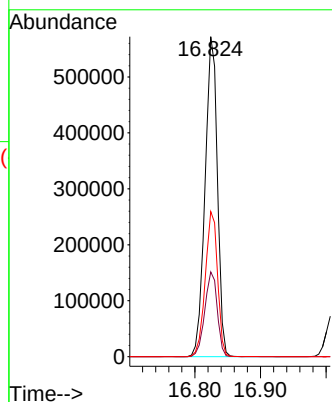
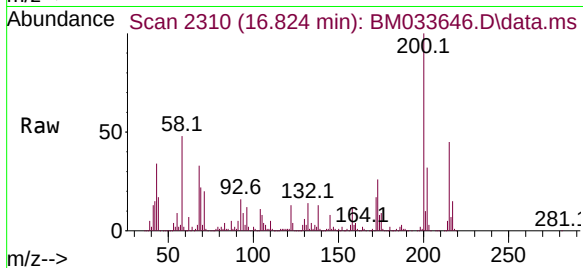
Tgt Ion:200 Resp: 750323

Ion Ratio Lower Upper

200 100

173 26.5 7.3 47.3

215 45.4 25.7 65.7



#70

Pentachlorophenol

Concen: 85.971 ng

RT: 17.012 min Scan# 2342

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

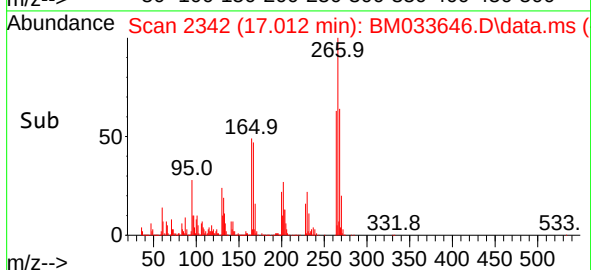
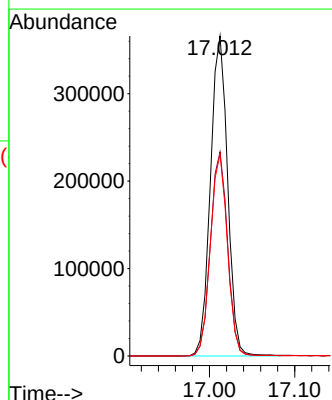
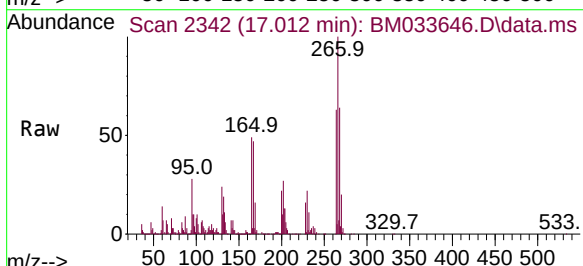
Tgt Ion:266 Resp: 512914

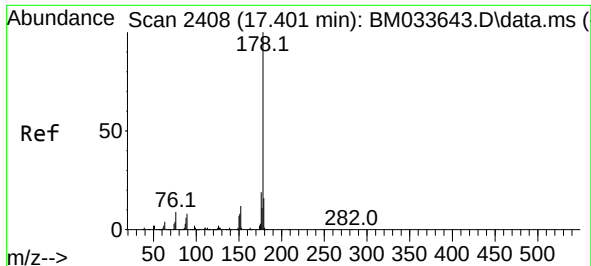
Ion Ratio Lower Upper

266 100

268 63.8 50.1 75.1

264 63.1 49.1 73.7

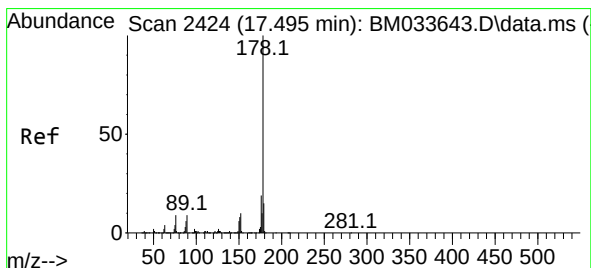
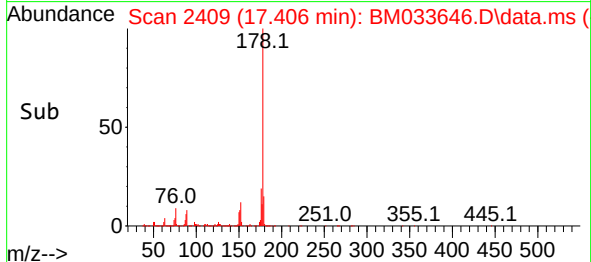
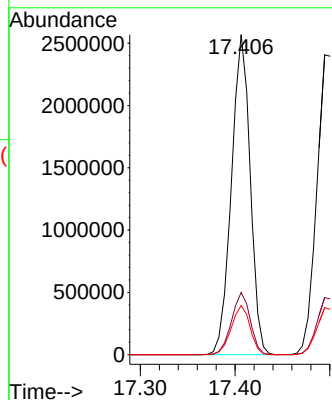
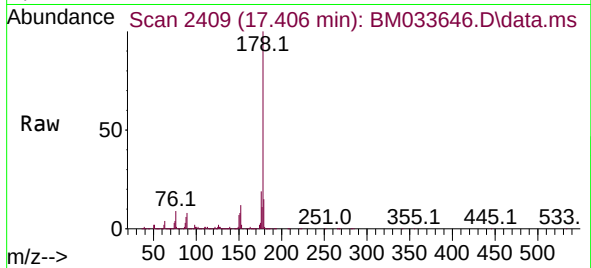




#71
Phenanthrene
Concen: 76.115 ng
RT: 17.406 min Scan# 2408
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

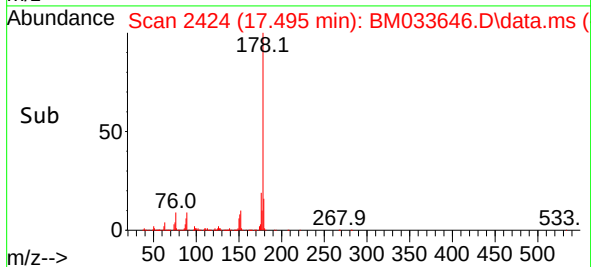
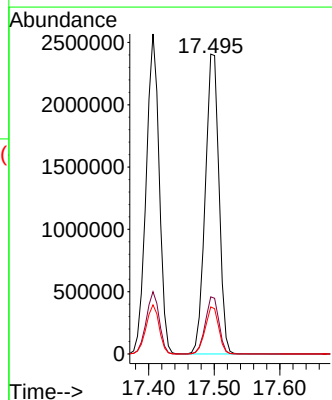
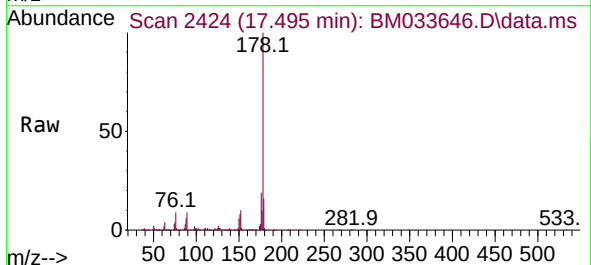
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

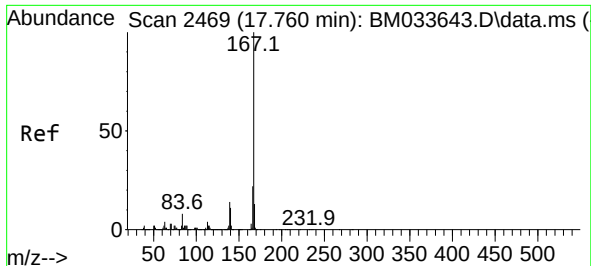
Tgt Ion:178 Resp: 3524548
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.4 12.0 18.0



#72
Anthracene
Concen: 77.068 ng
RT: 17.495 min Scan# 2424
Delta R.T. -0.000 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:178 Resp: 3510157
Ion Ratio Lower Upper
178 100
176 19.1 14.5 21.7
179 15.7 11.9 17.9

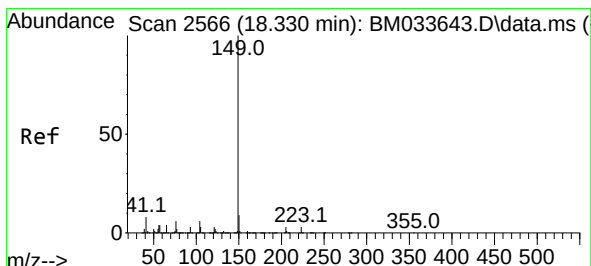
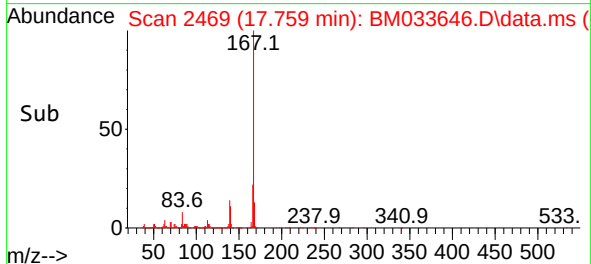
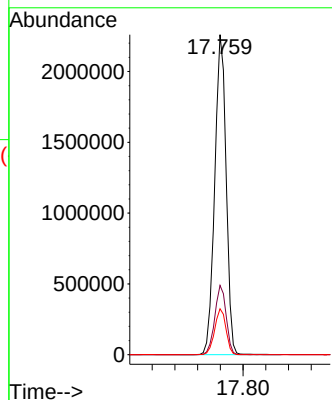
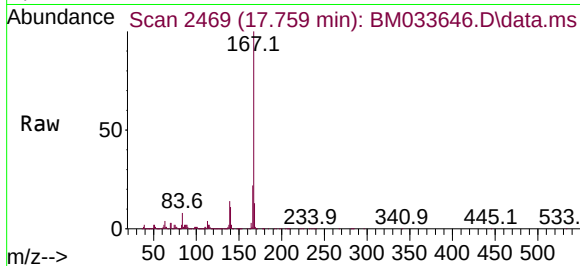




#73
 Carbazole
 Concen: 71.700 ng
 RT: 17.759 min Scan# 2469
 Delta R.T. -0.000 min
 Lab File: BM033646.D
 Acq: 05 Jan 2022 15:31

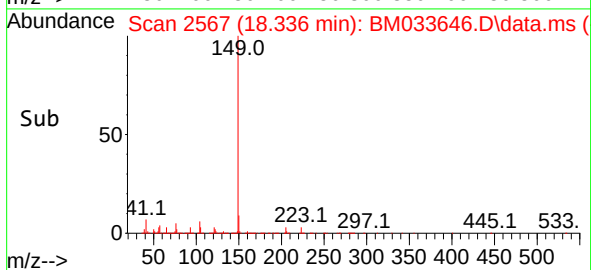
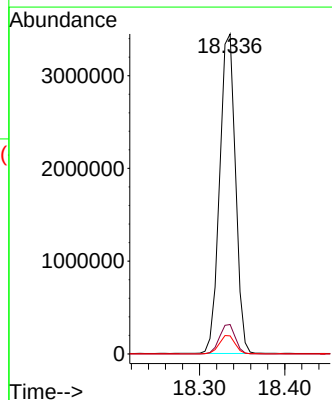
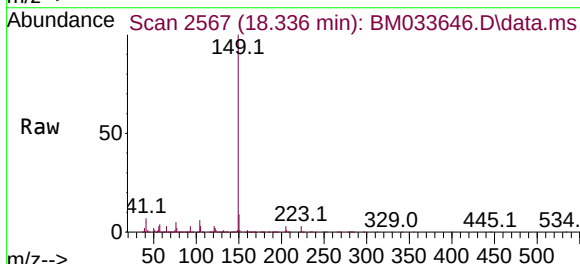
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

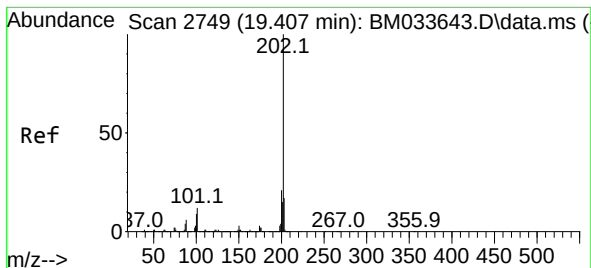
Tgt Ion:167 Resp: 3133220
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 14.3 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 82.074 ng
 RT: 18.336 min Scan# 2567
 Delta R.T. 0.006 min
 Lab File: BM033646.D
 Acq: 05 Jan 2022 15:31

Tgt Ion:149 Resp: 4438719
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.6 4.6 6.8





#75

Fluoranthene

Concen: 65.502 ng

RT: 19.412 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

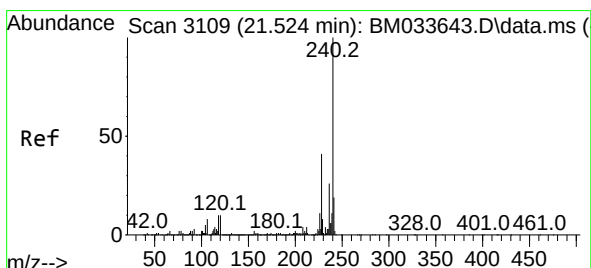
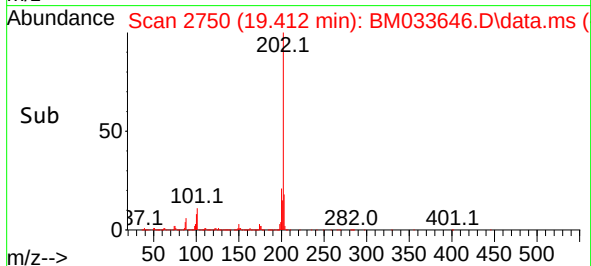
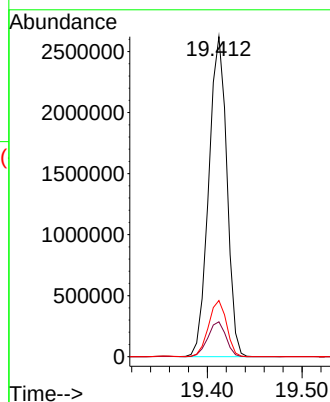
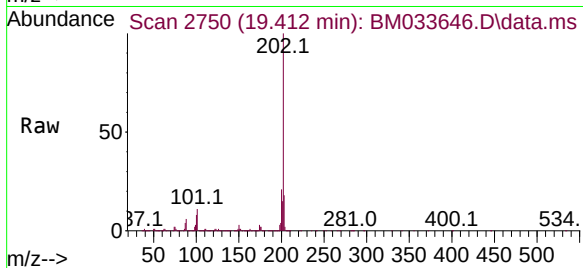
Tgt Ion:202 Resp: 3469315

Ion Ratio Lower Upper

202 100

101 10.9 0.0 30.8

203 17.6 0.0 37.2



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.524 min Scan# 3109

Delta R.T. -0.000 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

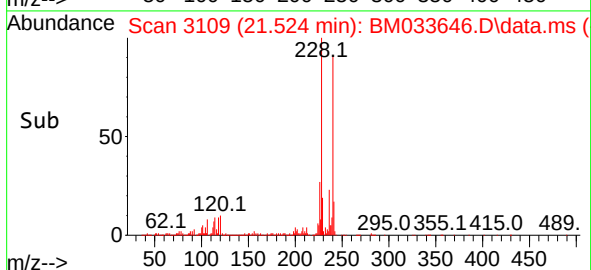
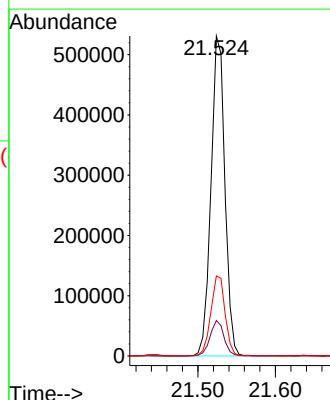
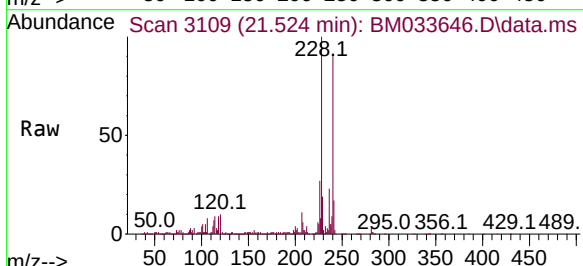
Tgt Ion:240 Resp: 661712

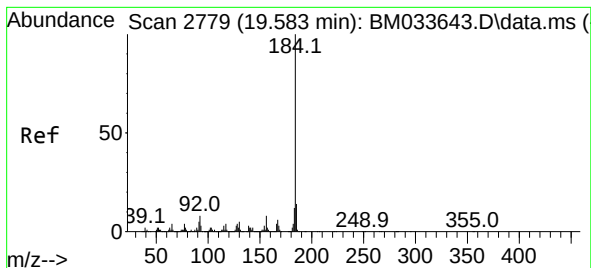
Ion Ratio Lower Upper

240 100

120 11.1 7.8 11.6

236 25.0 20.3 30.5





#77

Benzidine

Concen: 200.638 ng

RT: 19.589 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

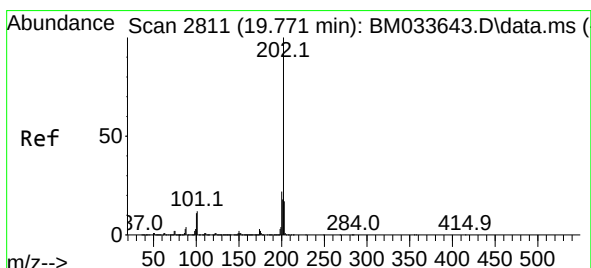
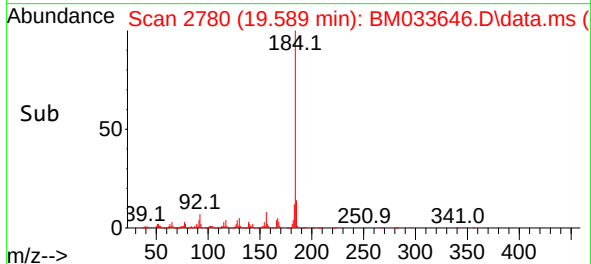
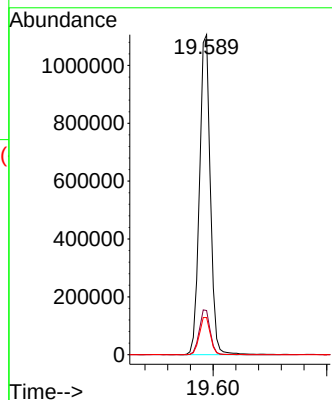
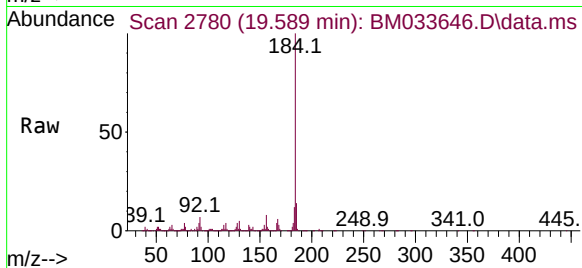
Tgt Ion:184 Resp: 1464827

Ion Ratio Lower Upper

184 100

185 13.8 11.4 17.0

183 11.6 9.7 14.5



#78

Pyrene

Concen: 70.710 ng

RT: 19.771 min Scan# 2811

Delta R.T. -0.000 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

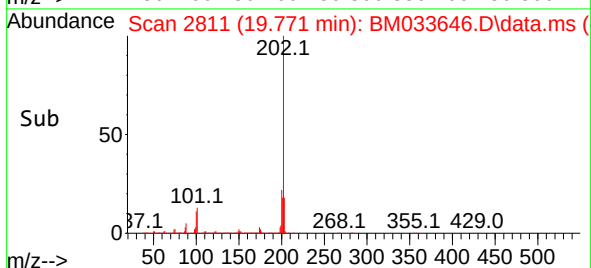
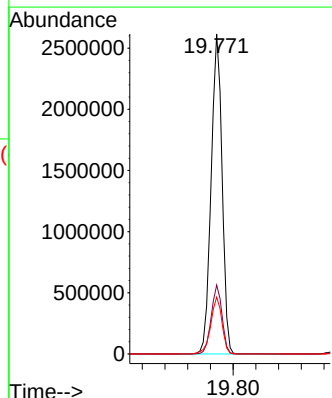
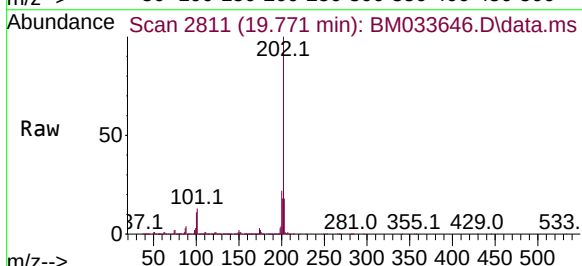
Tgt Ion:202 Resp: 3475631

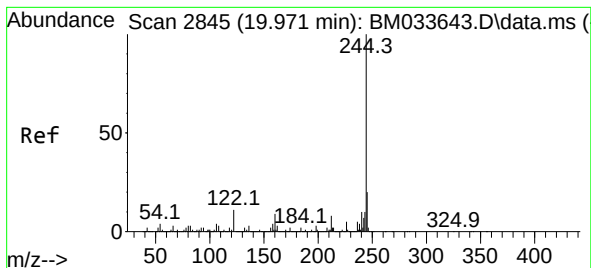
Ion Ratio Lower Upper

202 100

200 21.6 16.4 24.6

203 17.8 13.5 20.3





#79

Terphenyl-d14

Concen: 138.958 ng

RT: 19.977 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

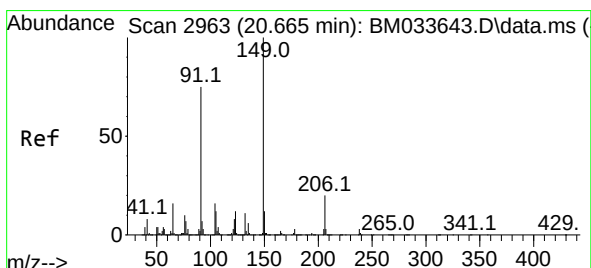
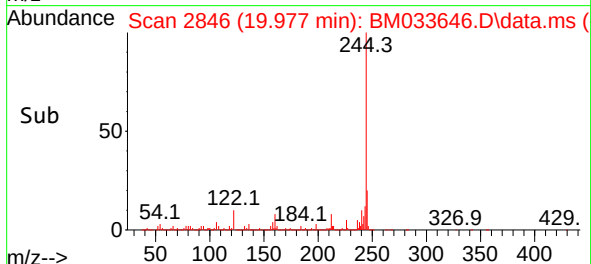
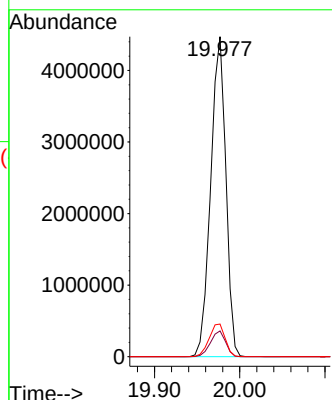
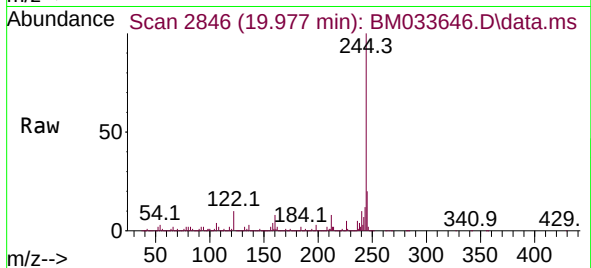
Tgt Ion:244 Resp: 5528050

Ion Ratio Lower Upper

244 100

212 8.0 5.9 8.9

122 10.2 8.4 12.6



#80

Butylbenzylphthalate

Concen: 76.210 ng

RT: 20.665 min Scan# 2963

Delta R.T. -0.000 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

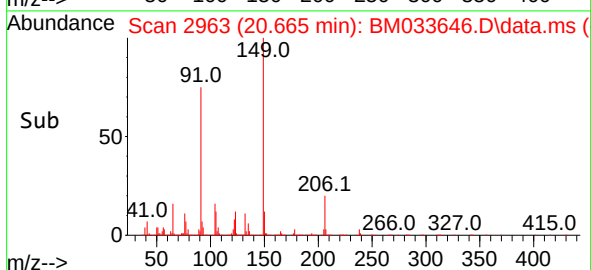
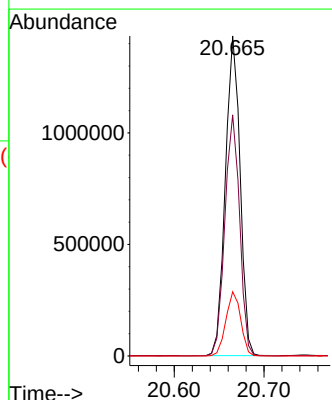
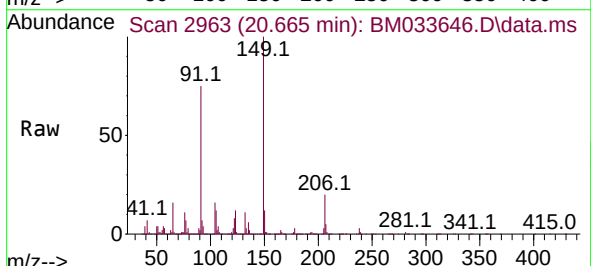
Tgt Ion:149 Resp: 1633938

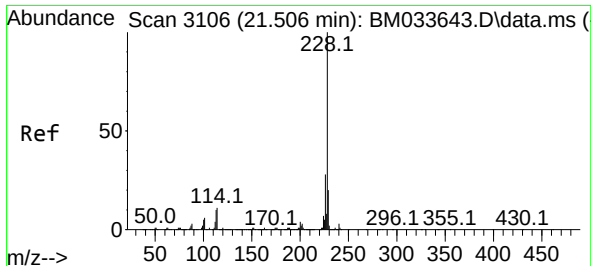
Ion Ratio Lower Upper

149 100

91 75.3 63.4 95.0

206 20.0 16.8 25.2

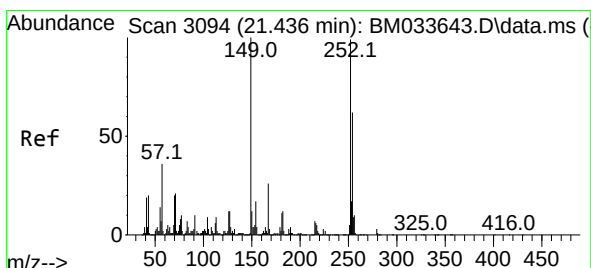
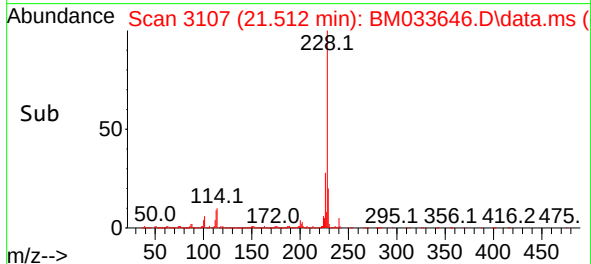
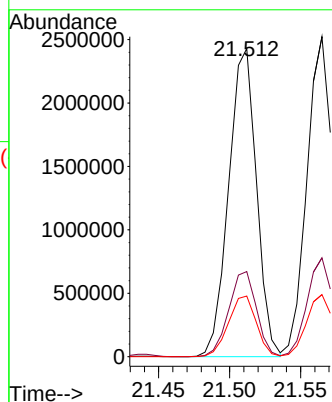
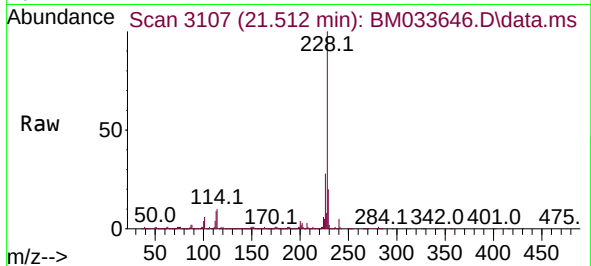




#81
Benzo(a)anthracene
Concen: 73.509 ng
RT: 21.512 min Scan# 3107
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

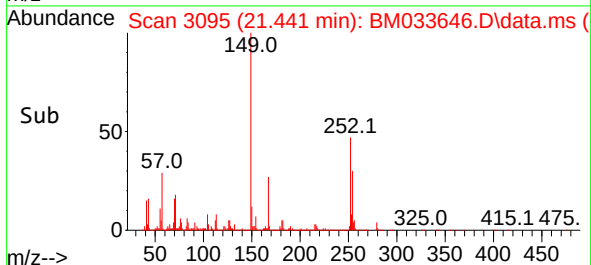
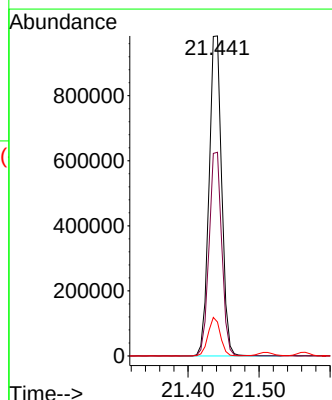
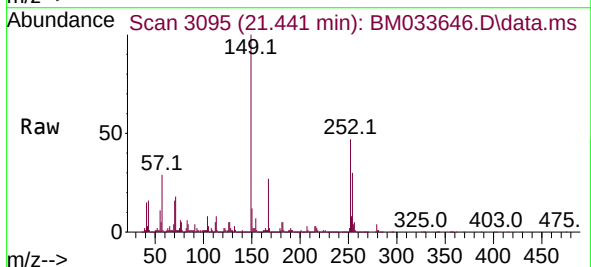
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

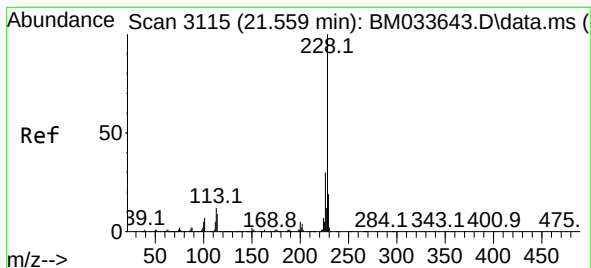
Tgt Ion:228 Resp: 3313865
Ion Ratio Lower Upper
228 100
226 27.6 21.0 31.6
229 19.7 15.5 23.3



#82
3,3'-Dichlorobenzidine
Concen: 60.085 ng
RT: 21.441 min Scan# 3095
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:252 Resp: 1216623
Ion Ratio Lower Upper
252 100
254 63.7 50.9 76.3
126 10.6 8.8 13.2





#83

Chrysene

Concen: 73.459 ng

RT: 21.565 min Scan# 3115

Delta R.T. 0.006 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

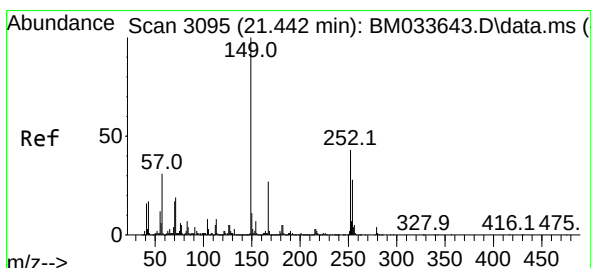
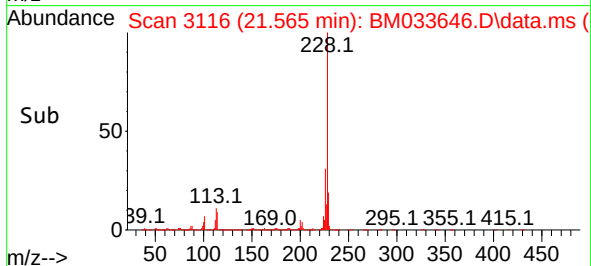
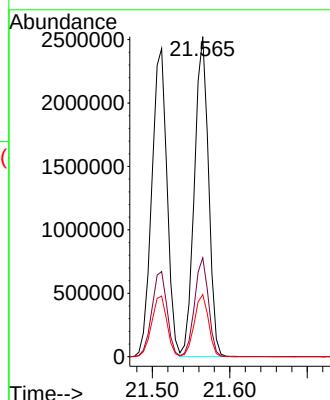
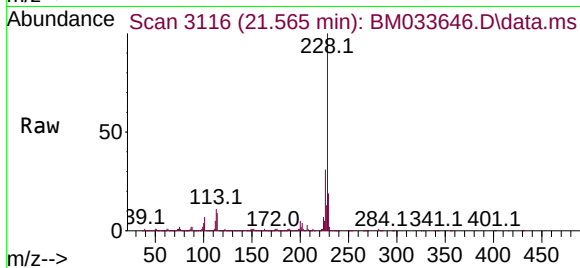
Tgt Ion:228 Resp: 3175974

Ion Ratio Lower Upper

228 100

226 30.9 23.8 35.8

229 19.4 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 81.566 ng

RT: 21.441 min Scan# 3095

Delta R.T. -0.000 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

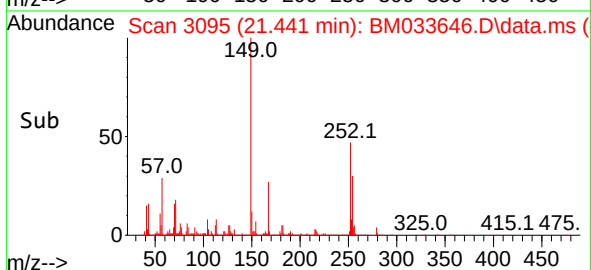
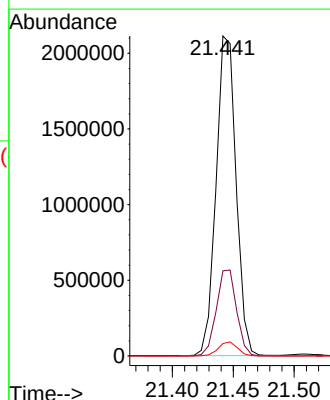
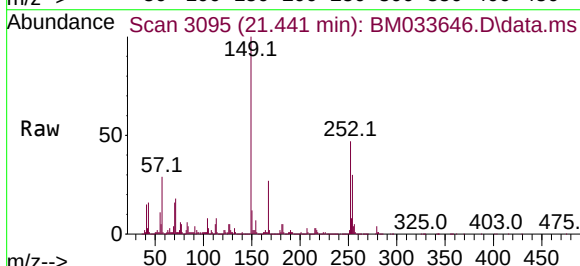
Tgt Ion:149 Resp: 2412273

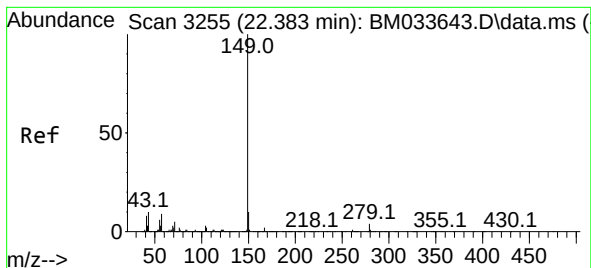
Ion Ratio Lower Upper

149 100

167 26.6 21.4 32.0

279 3.9 3.0 4.6





#85

Di-n-octyl phthalate

Concen: 83.147 ng

RT: 22.383 min Scan# 31

Delta R.T. -0.000 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

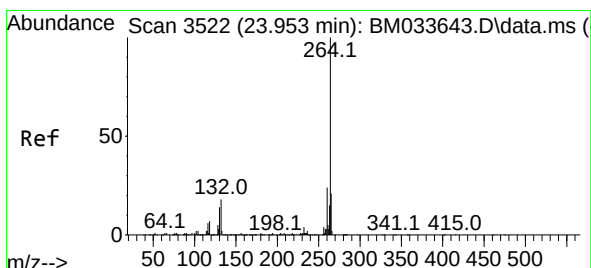
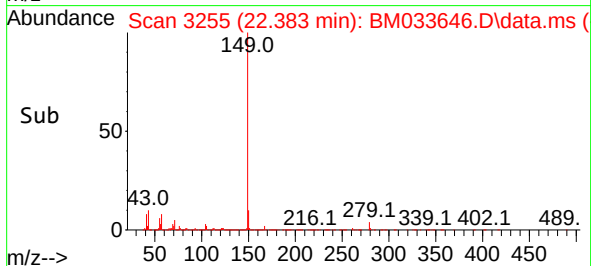
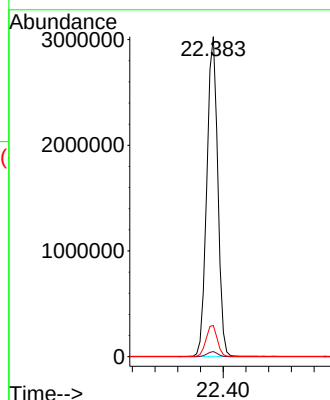
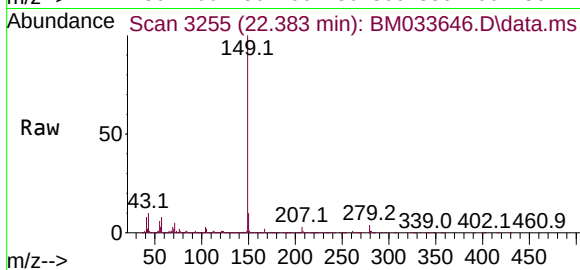
Tgt Ion:149 Resp: 4020965

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

43 10.1 10.4 15.6#



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.953 min Scan# 3522

Delta R.T. -0.000 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

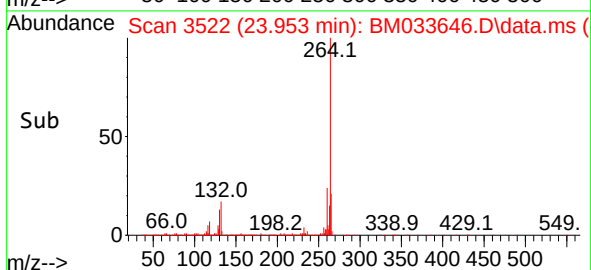
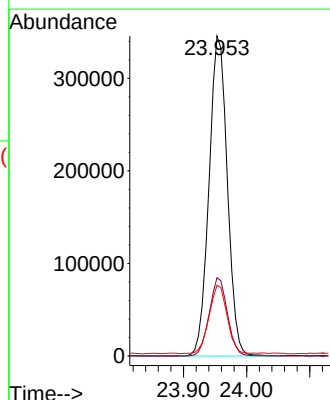
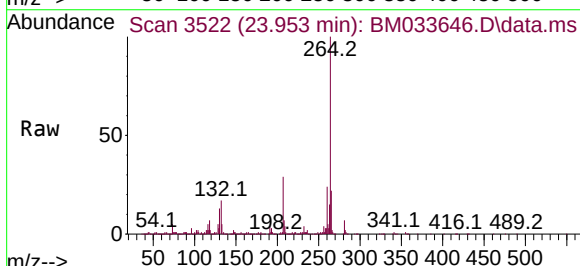
Tgt Ion:264 Resp: 695696

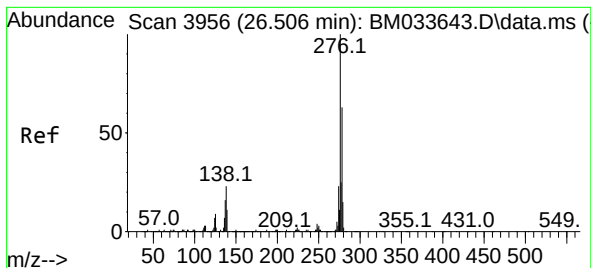
Ion Ratio Lower Upper

264 100

260 24.4 17.7 26.5

265 22.1 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 79.682 ng

RT: 26.518 min Scan# 3958

Delta R.T. 0.012 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

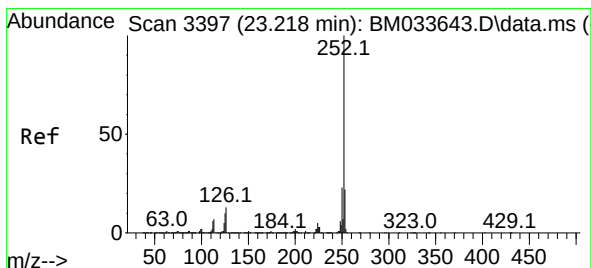
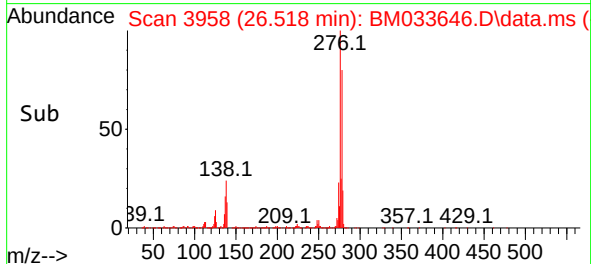
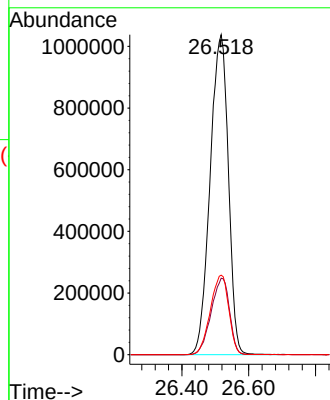
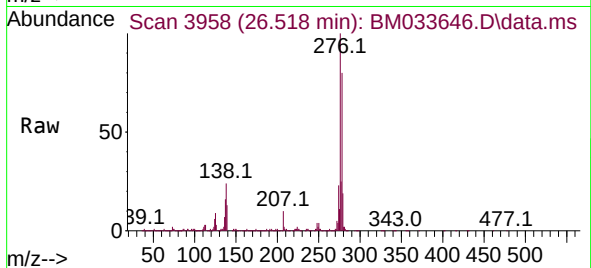
Tgt Ion:276 Resp: 3926077

Ion Ratio Lower Upper

276 100

138 24.1 18.7 28.1

277 25.2 20.2 30.4



#88

Benzo(b)fluoranthene

Concen: 74.049 ng

RT: 23.218 min Scan# 3397

Delta R.T. -0.000 min

Lab File: BM033646.D

Acq: 05 Jan 2022 15:31

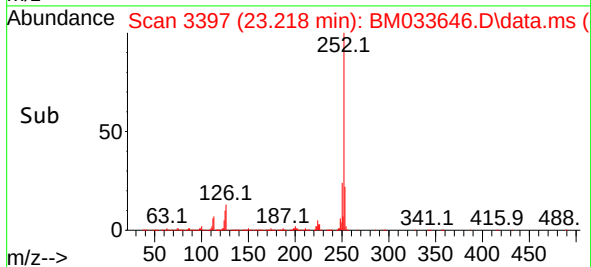
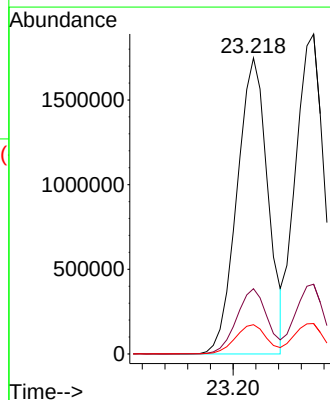
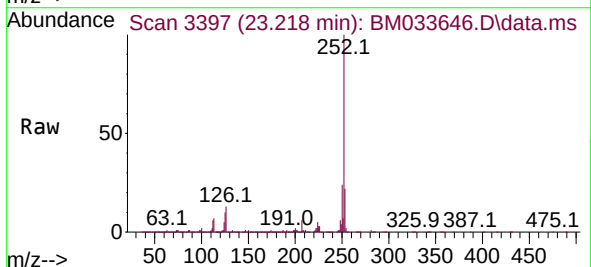
Tgt Ion:252 Resp: 3299668

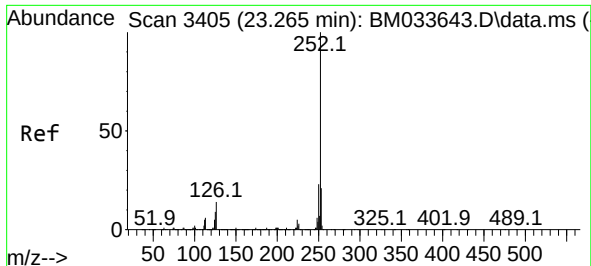
Ion Ratio Lower Upper

252 100

253 22.1 17.1 25.7

125 9.9 7.4 11.2

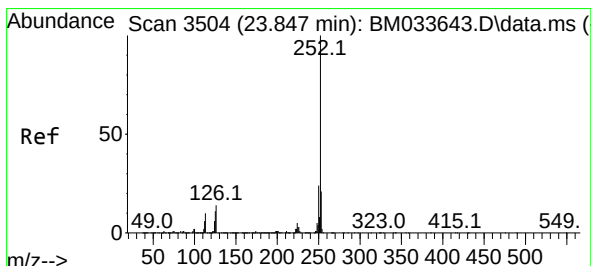
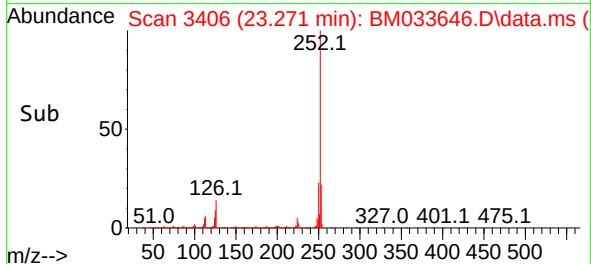
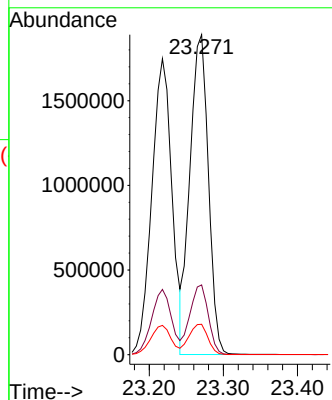
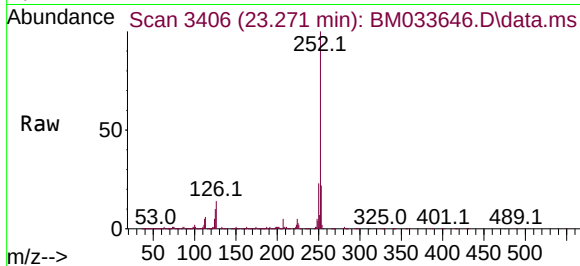




#89
Benzo(k)fluoranthene
Concen: 73.554 ng
RT: 23.271 min Scan# 34
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

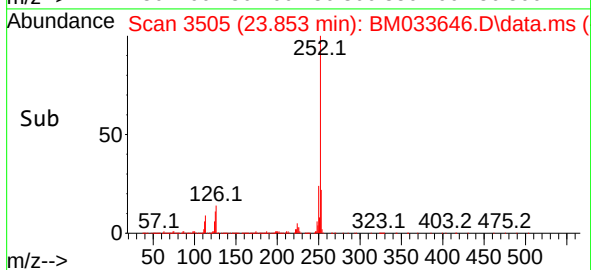
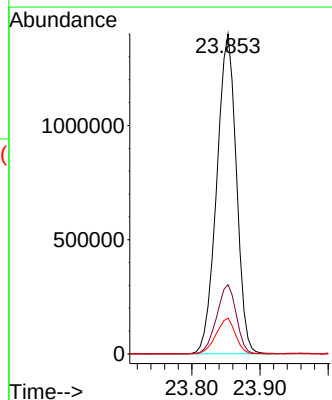
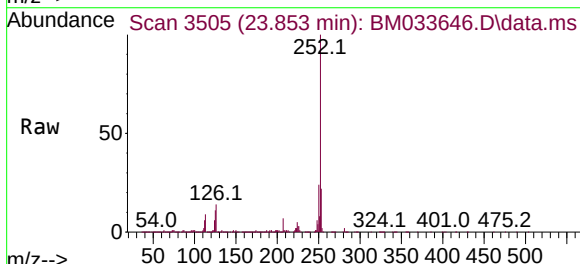
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

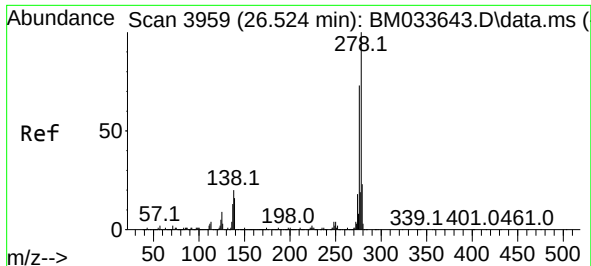
Tgt Ion:252 Resp: 3266570
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 9.5 8.1 12.1



#90
Benzo(a)pyrene
Concen: 74.832 ng
RT: 23.853 min Scan# 3505
Delta R.T. 0.006 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:252 Resp: 2807270
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 11.2 7.8 11.8

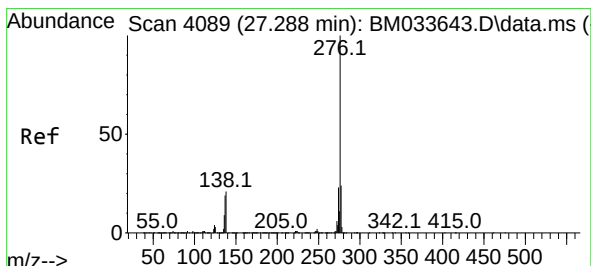
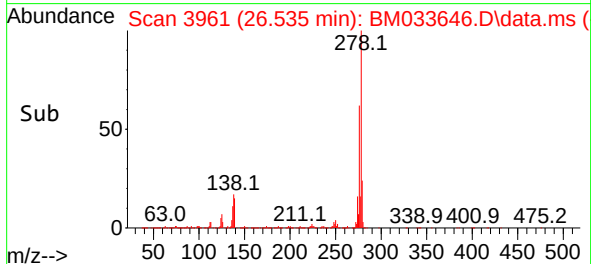
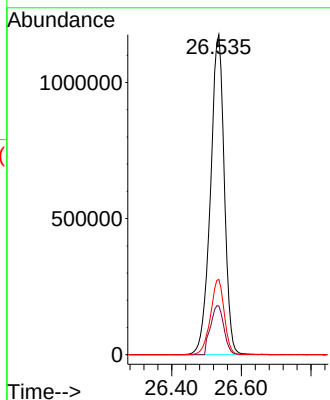
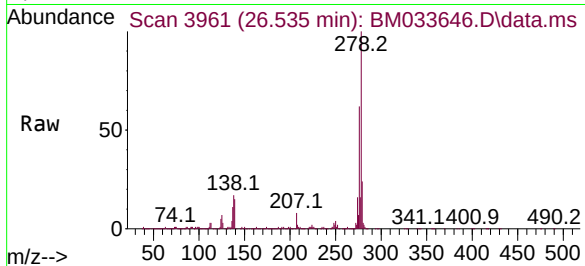




#91
Dibenzo(a,h)anthracene
Concen: 77.981 ng
RT: 26.535 min Scan# 3959
Delta R.T. 0.012 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:278 Resp: 3243747
Ion Ratio Lower Upper
278 100
139 15.2 10.9 16.3
279 23.5 17.7 26.5



#92
Benzo(g,h,i)perylene
Concen: 78.293 ng
RT: 27.300 min Scan# 4091
Delta R.T. 0.012 min
Lab File: BM033646.D
Acq: 05 Jan 2022 15:31

Tgt Ion:276 Resp: 3207209
Ion Ratio Lower Upper
276 100
277 23.6 19.1 28.7
138 21.1 14.8 22.2

