

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010522\
 Data File : BM033641.D
 Acq On : 05 Jan 2022 12:31
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 05 15:10:33 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	7.984	152	186116	20.000	ng	0.00
21) Naphthalene-d8	10.801	136	768416	20.000	ng	0.00
39) Acenaphthene-d10	14.624	164	451608	20.000	ng	0.00
64) Phenanthrene-d10	17.360	188	791387	20.000	ng	0.00
76) Chrysene-d12	21.524	240	707502	20.000	ng	0.00
86) Perylene-d12	23.953	264	740824	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.525	112	253423	23.437	ng	0.00
7) Phenol-d6	7.131	99	346799	22.909	ng	0.00
23) Nitrobenzene-d5	9.148	82	349605	18.897	ng	0.00
42) 2,4,6-Tribromophenol	16.101	330	90736	16.317	ng	0.00
45) 2-Fluorobiphenyl	13.254	172	738982	23.070	ng	0.00
79) Terphenyl-d14	19.971	244	817701	19.224	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.361	88	55412	12.279	ng	95
3) Pyridine	3.772	79	148996	13.072	ng	99
4) n-Nitrosodimethylamine	3.678	42	74804	8.790	ng	# 75
6) Aniline	7.296	93	193091	11.175	ng	98
8) 2-Chlorophenol	7.543	128	141420	11.868	ng	92
9) Benzaldehyde	7.107	77	123523	11.891	ng	92
10) Phenol	7.160	94	174845	11.635	ng	92
11) bis(2-Chloroethyl)ether	7.396	93	137881	12.033	ng	98
12) 1,3-Dichlorobenzene	7.872	146	156370	11.123	ng	95
13) 1,4-Dichlorobenzene	8.019	146	160036	11.199	ng	95
14) 1,2-Dichlorobenzene	8.343	146	154317	10.976	ng	99
15) Benzyl Alcohol	8.219	79	139808	9.805	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.519	45	213520	10.543	ng	99
17) 2-Methylphenol	8.425	107	121044	11.078	ng	96
18) Hexachloroethane	9.084	117	58806	10.060	ng	99
19) n-Nitroso-di-n-propyla...	8.795	70	114559	9.715	ng	95
20) 3+4-Methylphenols	8.754	107	161957	10.811	ng	95
22) Acetophenone	8.807	105	216859	10.302	ng	# 96
24) Nitrobenzene	9.190	77	167111	9.451	ng	98
25) Isophorone	9.725	82	277529	9.518	ng	99
26) 2-Nitrophenol	9.907	139	64392	9.534	ng	88
27) 2,4-Dimethylphenol	9.966	122	115614	11.087	ng	97
28) bis(2-Chloroethoxy)met...	10.207	93	191436	11.717	ng	99
29) 2,4-Dichlorophenol	10.442	162	125850	10.354	ng	99
30) 1,2,4-Trichlorobenzene	10.666	180	141216	9.859	ng	98
31) Naphthalene	10.854	128	442812	10.736	ng	99
32) Benzoic acid	10.042	122	67112	7.901	ng	94
33) 4-Chloroaniline	10.954	127	172187	10.985	ng	96
34) Hexachlorobutadiene	11.154	225	89840	9.120	ng	98
35) Caprolactam	11.707	113	33706	13.251	ng	# 84
36) 4-Chloro-3-methylphenol	12.072	107	144791	9.255	ng	100
37) 2-Methylnaphthalene	12.460	142	298206	10.092	ng	99
38) 1-Methylnaphthalene	12.678	142	292403	9.902	ng	100
40) 1,2,4,5-Tetrachloroben...	12.830	216	147786	11.389	ng	99
41) Hexachlorocyclopentadiene	12.813	237	89646	12.430	ng	98
43) 2,4,6-Trichlorophenol	13.060	196	93179	10.203	ng	96

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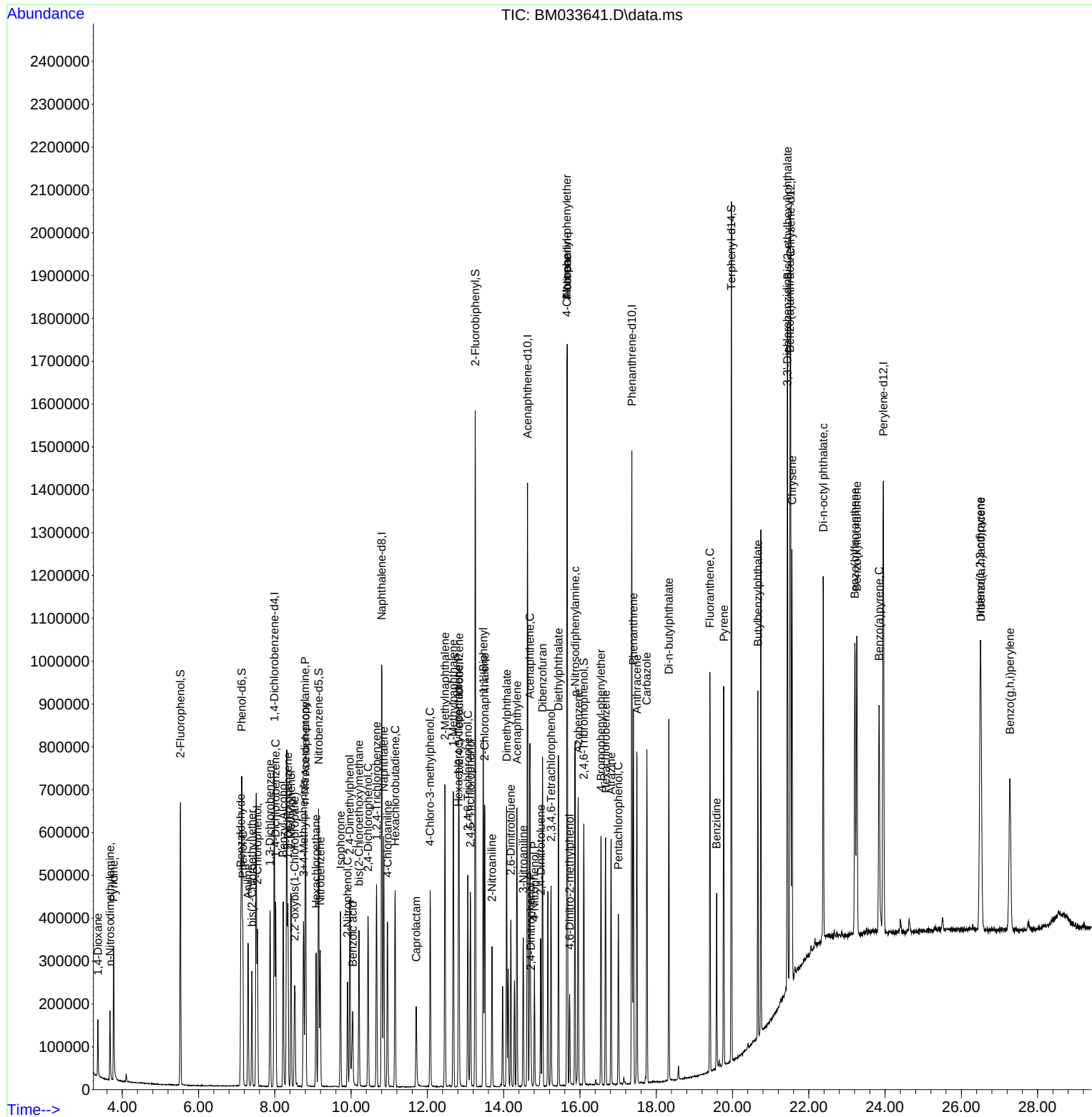
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.125	196	101566	10.476	ng	97
46) 1,1'-Biphenyl	13.466	154	391948	11.827	ng	99
47) 2-Chloronaphthalene	13.501	162	292932	11.394	ng	97
48) 2-Nitroaniline	13.695	65	83108	8.462	ng	90
49) Acenaphthylene	14.348	152	446439	10.842	ng	99
50) Dimethylphthalate	14.077	163	366715	10.534	ng	100
51) 2,6-Dinitrotoluene	14.189	165	65929	9.487	ng	97
52) Acenaphthene	14.689	154	288379	11.658	ng	99
53) 3-Nitroaniline	14.513	138	69593	10.197	ng	95
54) 2,4-Dinitrophenol	14.713	184	25426	5.879	ng #	80
55) Dibenzofuran	15.019	168	439787	10.383	ng	96
56) 4-Nitrophenol	14.807	139	54302	10.307	ng	92
57) 2,4-Dinitrotoluene	14.972	165	81016	8.352	ng	87
58) Fluorene	15.666	166	333855	9.777	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.242	232	82263	9.244	ng	98
60) Diethylphthalate	15.436	149	368234	9.803	ng	98
61) 4-Chlorophenyl-phenyle...	15.660	204	172073	9.560	ng	91
62) 4-Nitroaniline	15.666	138	65976	9.382	ng	96
63) Azobenzene	15.954	77	367622	8.869	ng	95
65) 4,6-Dinitro-2-methylph...	15.730	198	36801	6.968	ng	91
66) n-Nitrosodiphenylamine	15.871	169	280377	11.945	ng	97
67) 4-Bromophenyl-phenylether	16.554	248	93223	10.915	ng	93
68) Hexachlorobenzene	16.671	284	103221	11.203	ng	99
69) Atrazine	16.818	200	93088	17.657	ng	97
70) Pentachlorophenol	17.007	266	57293	10.185	ng	96
71) Phenanthrene	17.401	178	478526	10.960	ng	99
72) Anthracene	17.495	178	460794	10.730	ng	100
73) Carbazole	17.754	167	434370	10.542	ng	99
74) Di-n-butylphthalate	18.330	149	539764	10.585	ng	100
75) Fluoranthene	19.407	202	494012	9.892	ng	99
77) Benzidine	19.583	184	193449	24.782	ng	100
78) Pyrene	19.771	202	512428	9.750	ng	98
80) Butylbenzylphthalate	20.665	149	216418	9.441	ng	95
81) Benzo(a)anthracene	21.506	228	498572	10.344	ng	99
82) 3,3'-Dichlorobenzidine	21.436	252	171788	7.935	ng	99
83) Chrysene	21.559	228	482808	10.444	ng	99
84) Bis(2-ethylhexyl)phtha...	21.442	149	336245	10.634	ng	100
85) Di-n-octyl phthalate	22.377	149	535855	10.363	ng	96
87) Indeno(1,2,3-cd)pyrene	26.494	276	558907	10.652	ng	97
88) Benzo(b)fluoranthene	23.206	252	493304	10.396	ng #	97
89) Benzo(k)fluoranthene	23.259	252	468955	9.916	ng	98
90) Benzo(a)pyrene	23.842	252	400149	10.017	ng #	98
91) Dibenzo(a,h)anthracene	26.512	278	466751	10.537	ng #	95
92) Benzo(g,h,i)perylene	27.271	276	456334	10.461	ng	96

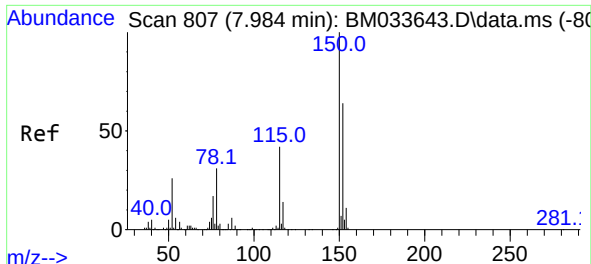
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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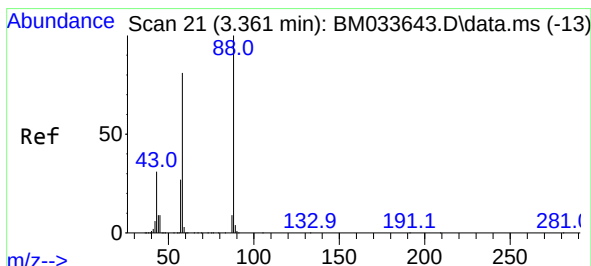
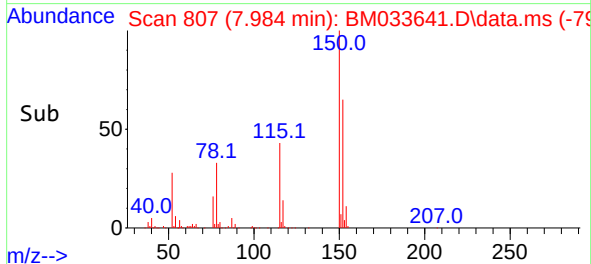
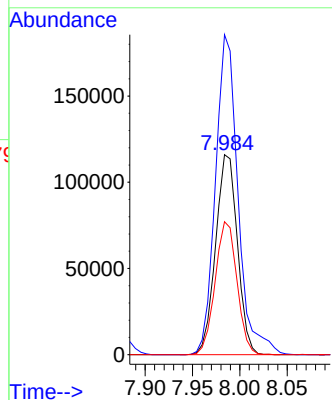
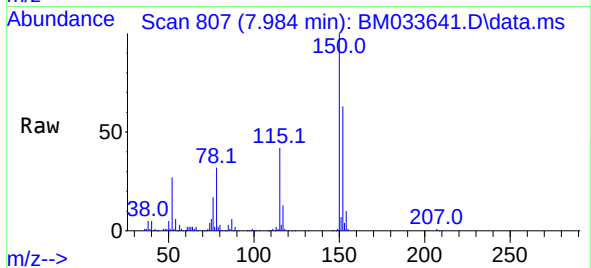




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.984 min Scan# 80
Delta R.T. -0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

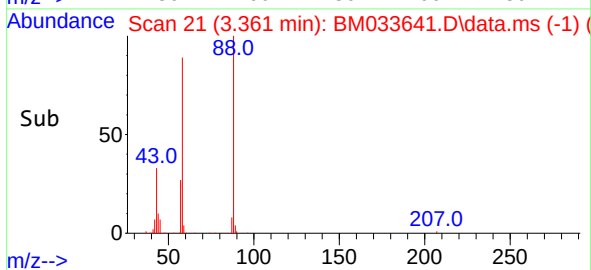
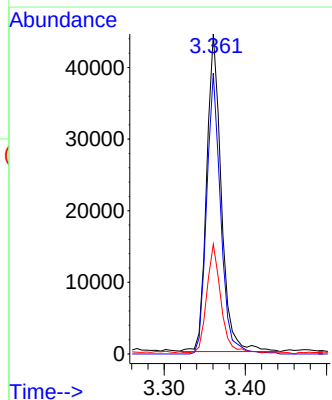
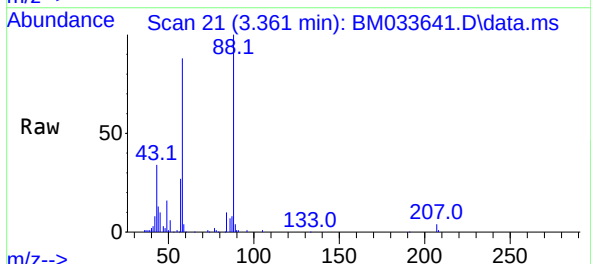
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 186116
Ion Ratio Lower Upper
152 100
150 160.0 128.9 193.3
115 66.5 53.0 79.6

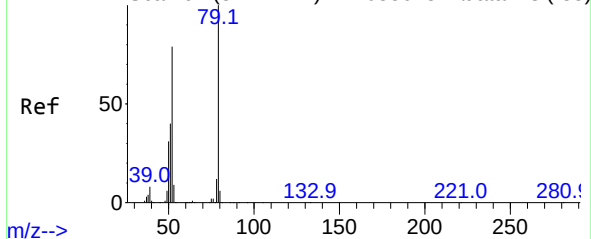


#2
1,4-Dioxane
Concen: 12.279 ng
RT: 3.361 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 88 Resp: 55412
Ion Ratio Lower Upper
88 100
58 85.1 67.0 100.4
43 32.5 31.6 47.4



Abundance Scan 91 (3.772 min): BM033643.D\data.ms (-85)



#3

Pyridine

Concen: 13.072 ng

RT: 3.772 min Scan# 91

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

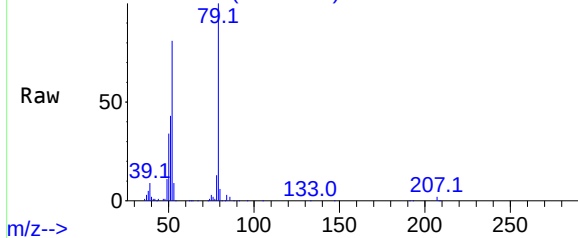
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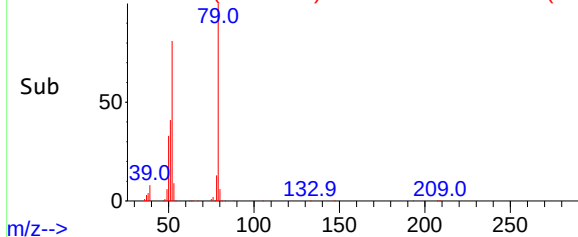
m/z-->

Abundance Scan 91 (3.772 min): BM033641.D\data.ms



m/z-->

Abundance Scan 91 (3.772 min): BM033641.D\data.ms (-74)



m/z-->

Tgt Ion: 79 Resp: 148996

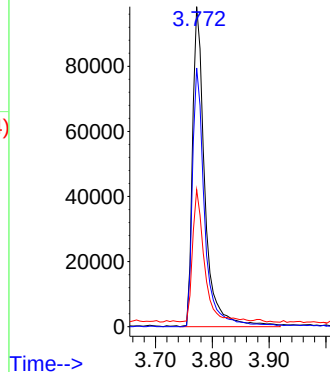
Ion Ratio Lower Upper

79 100

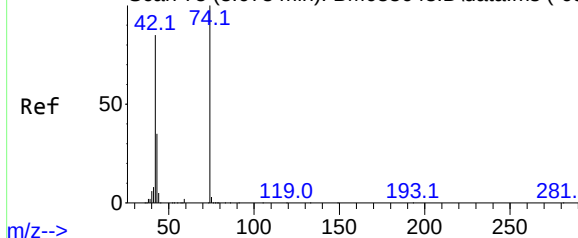
52 80.8 65.4 98.2

51 42.8 34.8 52.2

Abundance

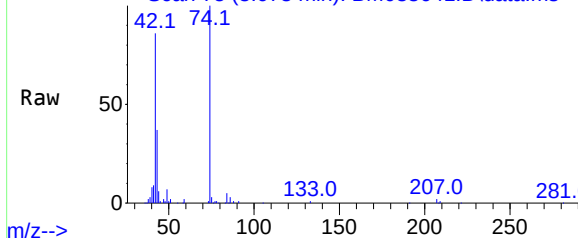


Abundance Scan 75 (3.678 min): BM033643.D\data.ms (-69)



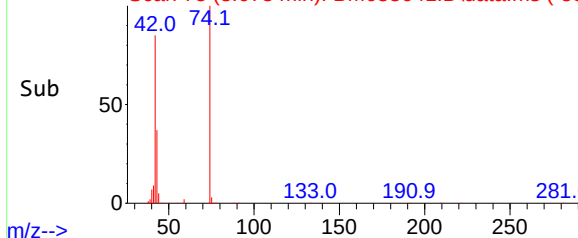
m/z-->

Abundance Scan 75 (3.678 min): BM033641.D\data.ms



m/z-->

Abundance Scan 75 (3.678 min): BM033641.D\data.ms (-58)



m/z-->

#4

n-Nitrosodimethylamine

Concen: 8.790 ng

RT: 3.678 min Scan# 75

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Tgt Ion: 42 Resp: 74804

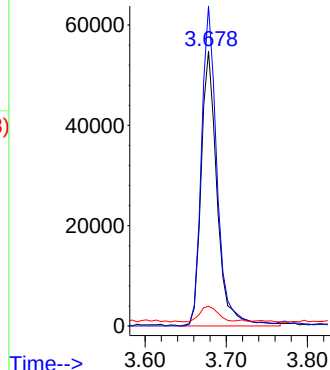
Ion Ratio Lower Upper

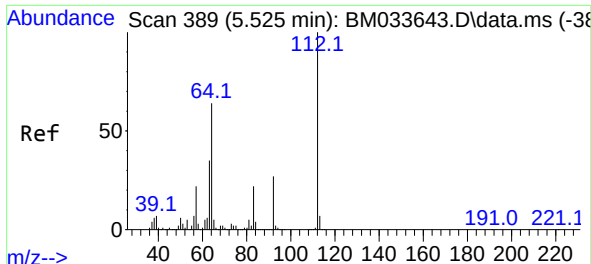
42 100

74 116.4 72.5 108.7

44 7.2 5.4 8.2

Abundance

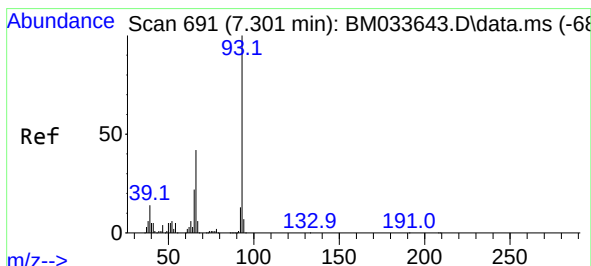
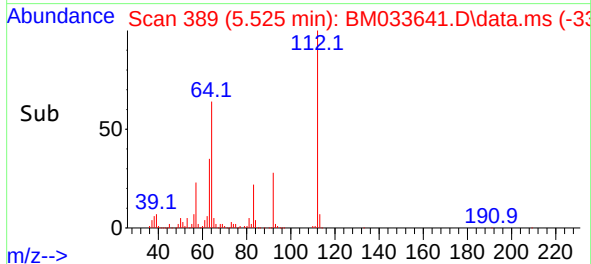
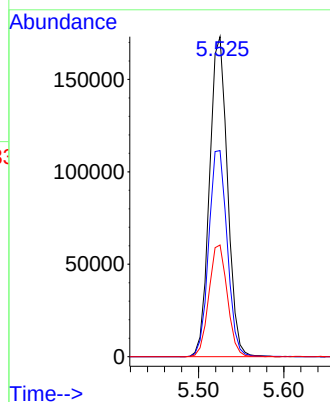
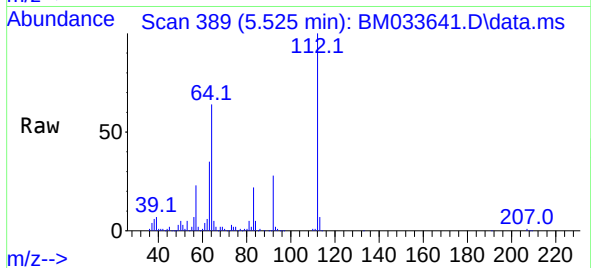




#5
2-Fluorophenol
Concen: 23.437 ng
RT: 5.525 min Scan# 389
Delta R.T. 0.000 min
Lab File: BM033641.D
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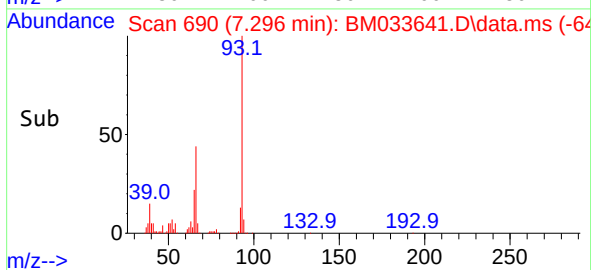
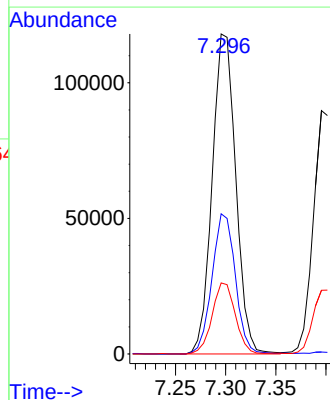
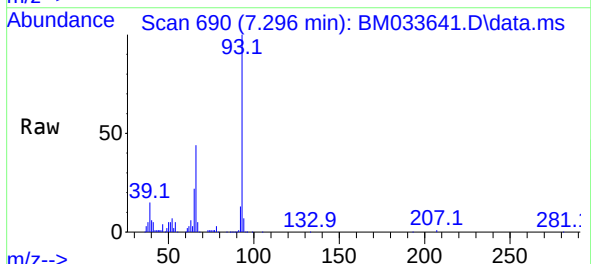
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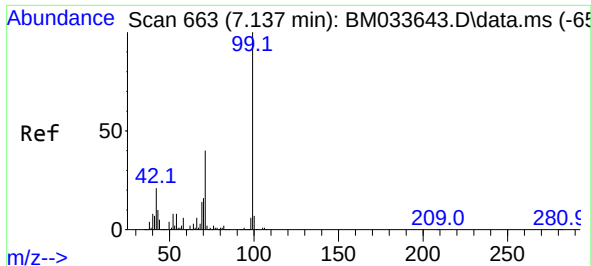
Tgt Ion:112 Resp: 253423
Ion Ratio Lower Upper
112 100
64 64.4 55.5 83.3
63 34.9 31.3 46.9



#6
Aniline
Concen: 11.175 ng
RT: 7.296 min Scan# 690
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 93 Resp: 193091
Ion Ratio Lower Upper
93 100
66 43.8 36.0 54.0
65 22.2 18.2 27.4

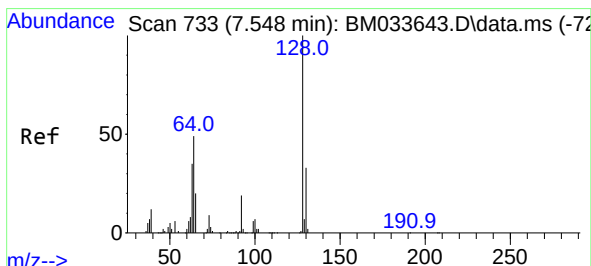
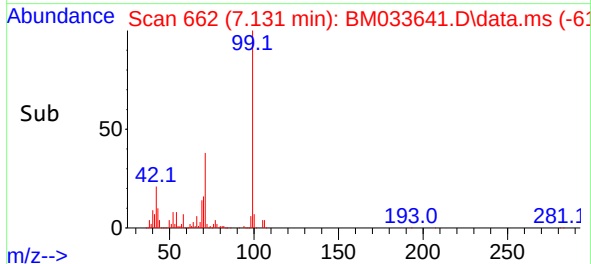
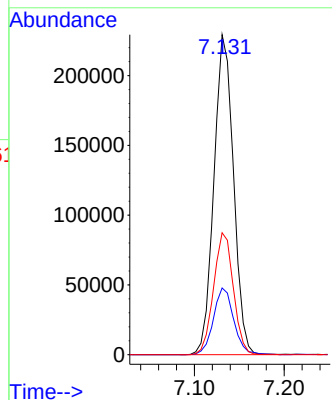
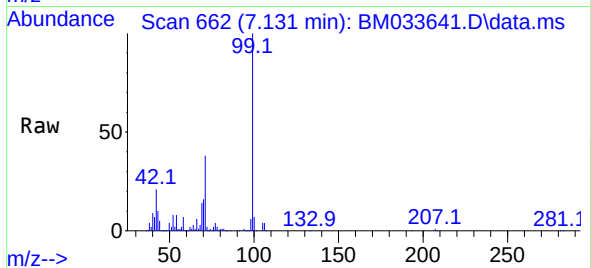




#7
Phenol-d6
Concen: 22.909 ng
RT: 7.131 min Scan# 61
Delta R.T. -0.006 min
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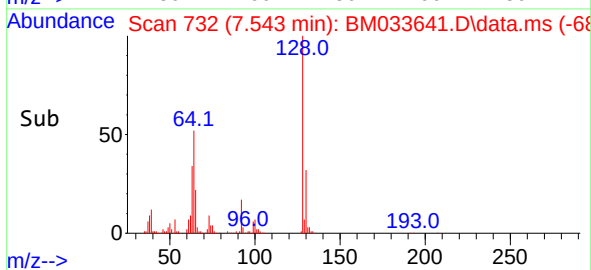
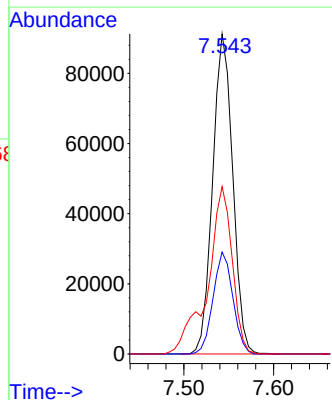
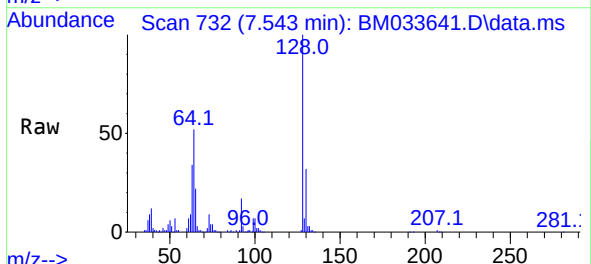
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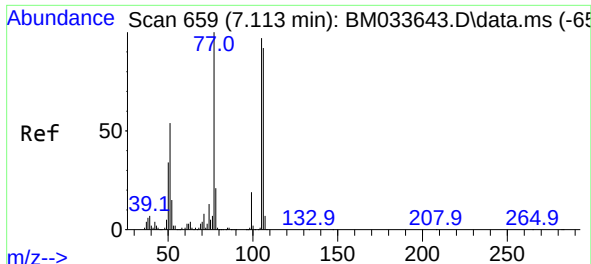
Tgt Ion: 99 Resp: 346799
Ion Ratio Lower Upper
99 100
42 20.9 20.3 30.5
71 38.1 34.5 51.7



#8
2-Chlorophenol
Concen: 11.868 ng
RT: 7.543 min Scan# 732
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:128 Resp: 141420
Ion Ratio Lower Upper
128 100
130 31.8 10.9 50.9
64 52.3 40.6 80.6

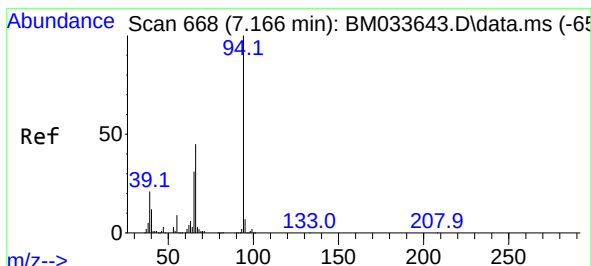
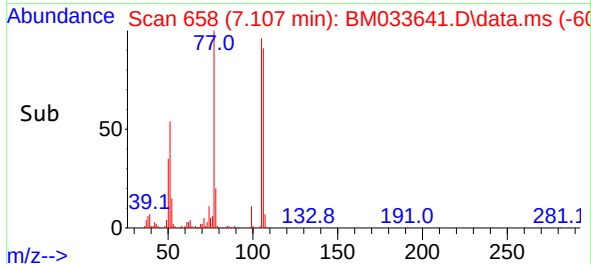
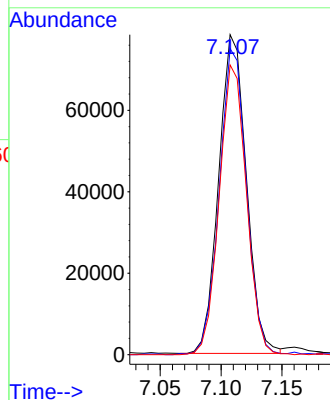
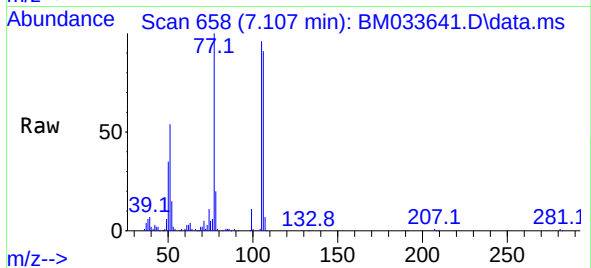




#9
Benzaldehyde
Concen: 11.891 ng
RT: 7.107 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM033641.D
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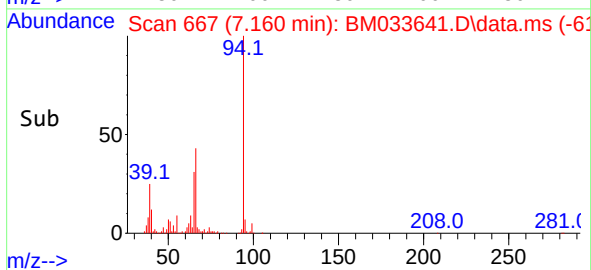
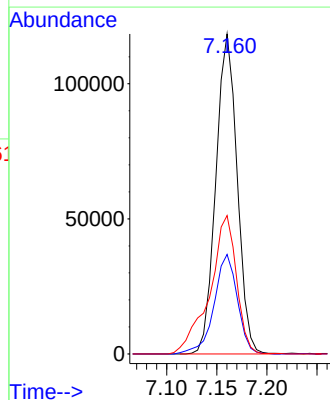
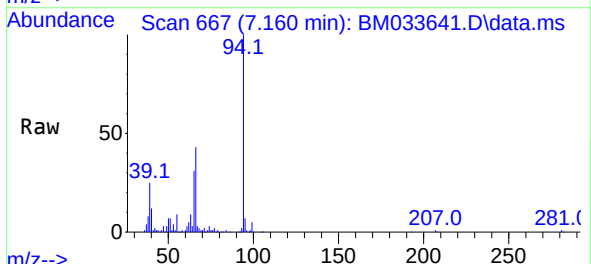
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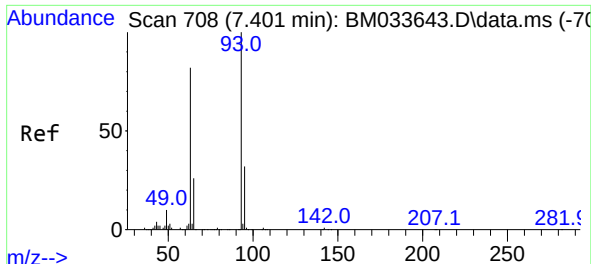
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Ion Ratio Lower Upper
77 100
105 95.7 67.1 107.1
106 90.5 64.3 104.3



#10
Phenol
Concen: 11.635 ng
RT: 7.160 min Scan# 667
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 94 Resp: 174845
Ion Ratio Lower Upper
94 100
65 31.1 15.5 55.5
66 43.2 28.5 68.5





#11

bis(2-Chloroethyl)ether

Concen: 12.033 ng

RT: 7.396 min Scan# 708

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

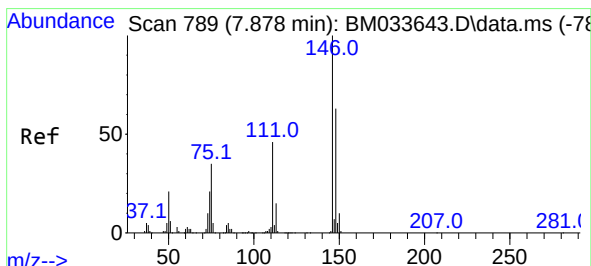
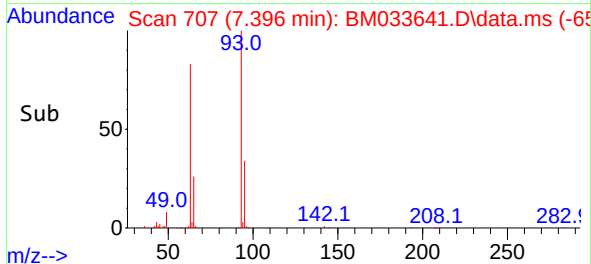
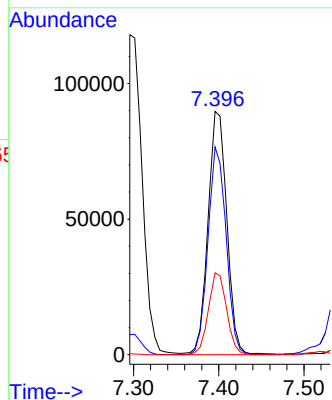
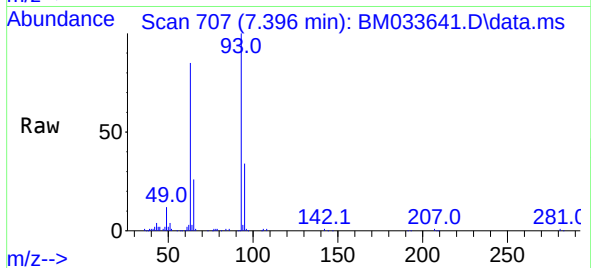
Tgt Ion: 93 Resp: 137881

Ion Ratio Lower Upper

93 100

63 85.3 67.0 107.0

95 33.7 11.6 51.6



#12

1,3-Dichlorobenzene

Concen: 11.123 ng

RT: 7.872 min Scan# 788

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

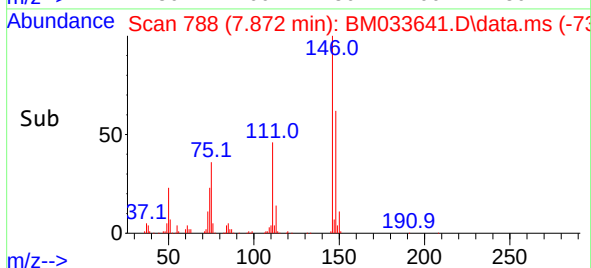
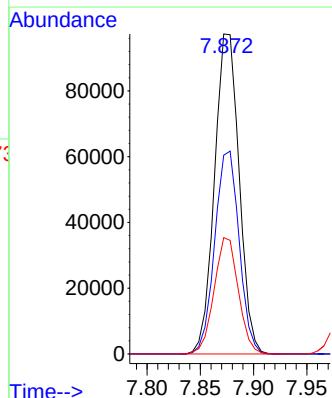
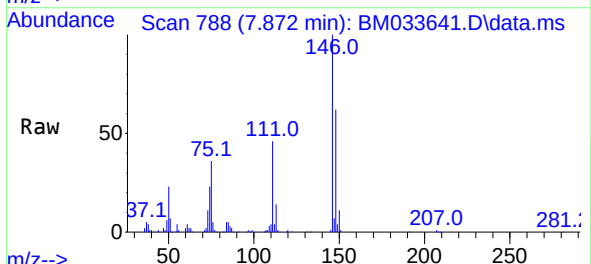
Tgt Ion: 146 Resp: 156370

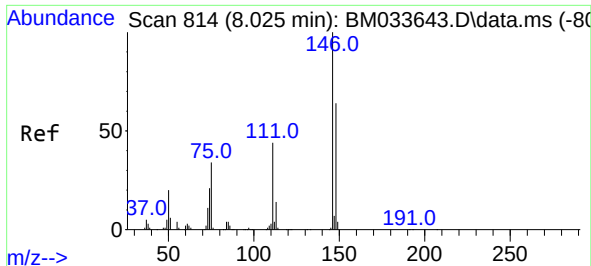
Ion Ratio Lower Upper

146 100

148 62.1 52.1 78.1

75 36.4 32.0 48.0





#13

1,4-Dichlorobenzene

Concen: 11.199 ng

RT: 8.019 min Scan# 814

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

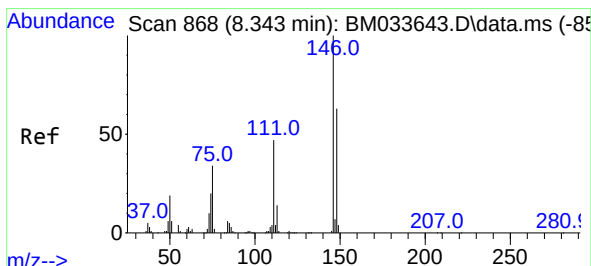
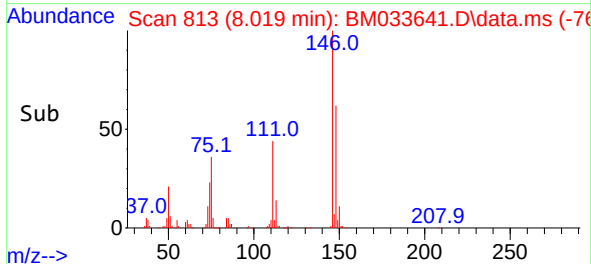
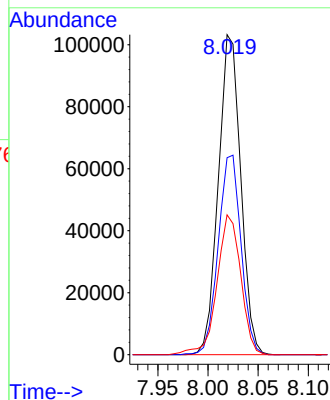
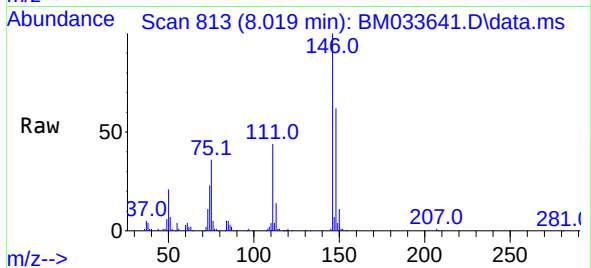
Tgt Ion:146 Resp: 160036

Ion Ratio Lower Upper

146 100

148 61.5 53.4 80.0

111 43.7 36.6 55.0



#14

1,2-Dichlorobenzene

Concen: 10.976 ng

RT: 8.343 min Scan# 868

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

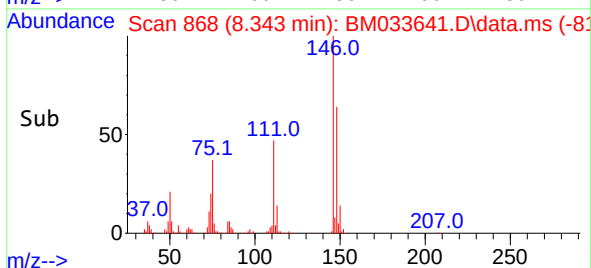
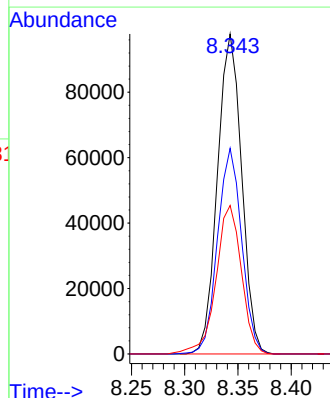
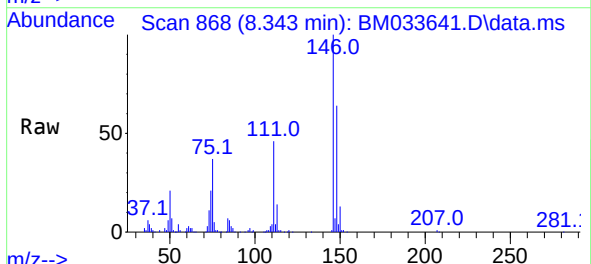
Tgt Ion:146 Resp: 154317

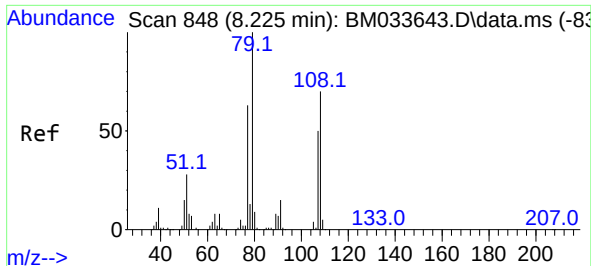
Ion Ratio Lower Upper

146 100

148 64.2 50.9 76.3

111 46.4 37.8 56.8

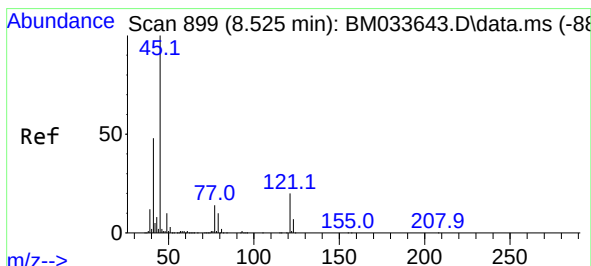
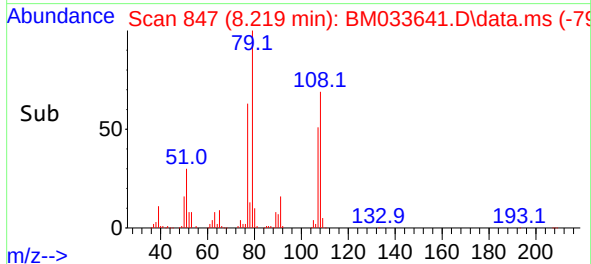
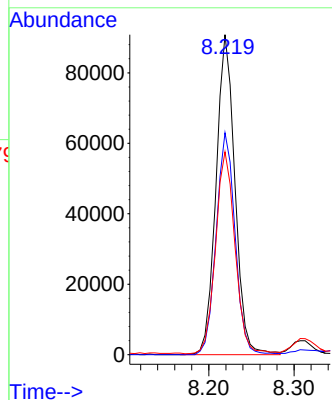
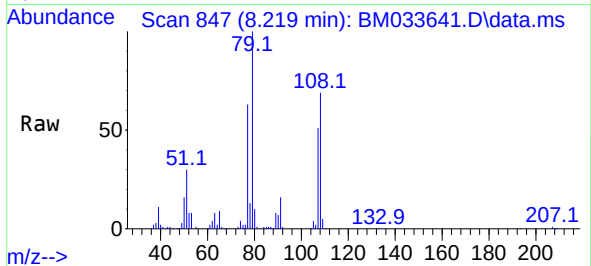




#15
Benzyl Alcohol
Concen: 9.805 ng
RT: 8.219 min Scan# 847
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

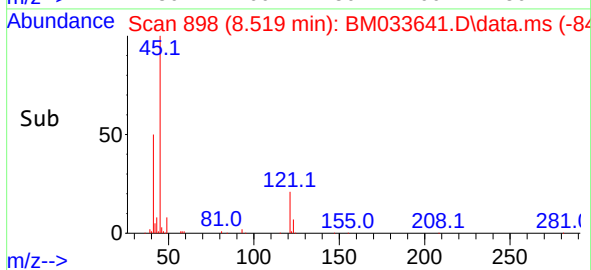
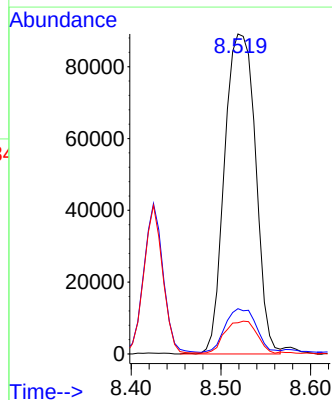
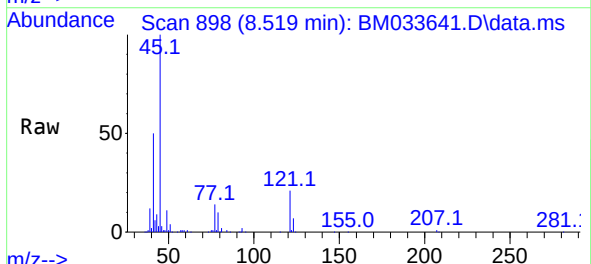
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

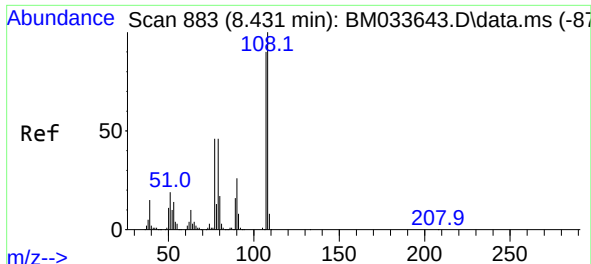
Tgt Ion: 79 Resp: 139808
Ion Ratio Lower Upper
79 100
108 69.3 51.1 76.7
77 63.4 53.8 80.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.543 ng
RT: 8.519 min Scan# 898
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 45 Resp: 213520
Ion Ratio Lower Upper
45 100
77 14.1 0.0 33.7
79 9.8 0.0 30.0



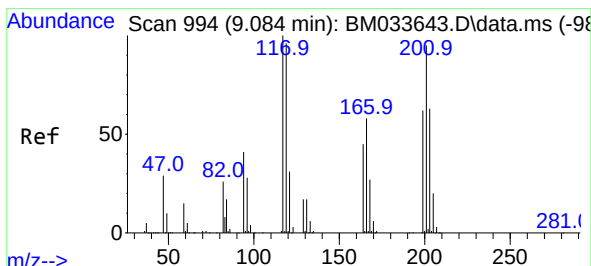
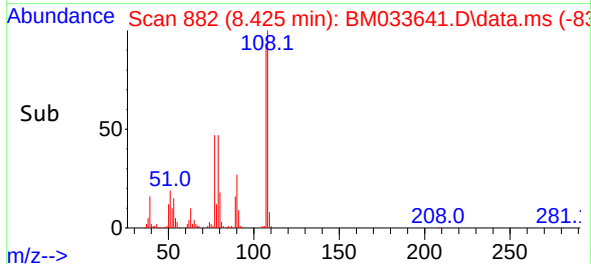
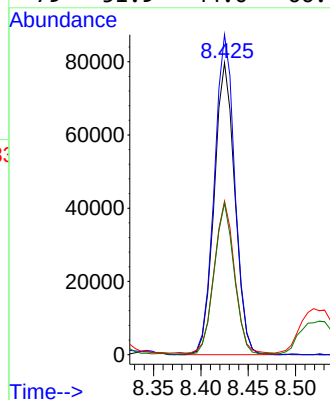
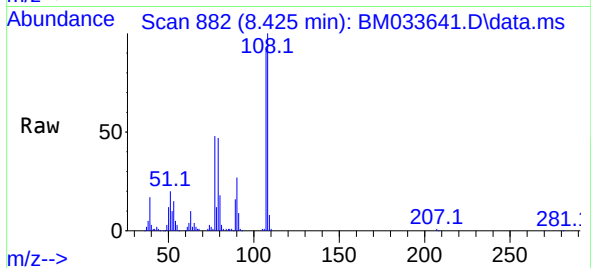


#17
2-Methylphenol
Concen: 11.078 ng
RT: 8.425 min Scan# 883
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:107 Resp: 121044

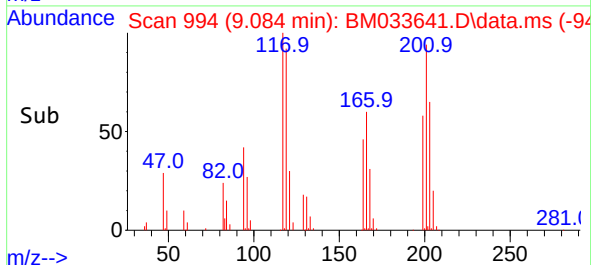
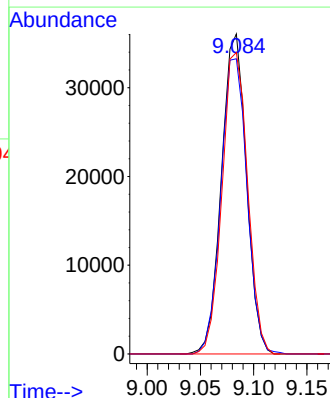
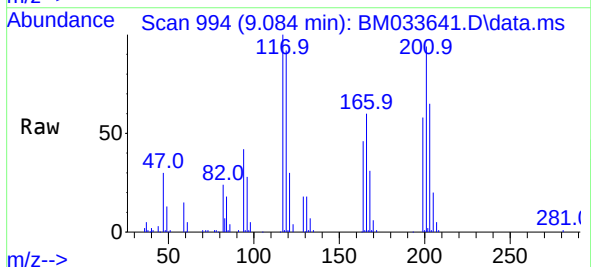
Ion	Ratio	Lower	Upper
107	100		
108	109.7	89.2	133.8
77	52.7	46.0	69.0
79	51.9	44.0	66.0

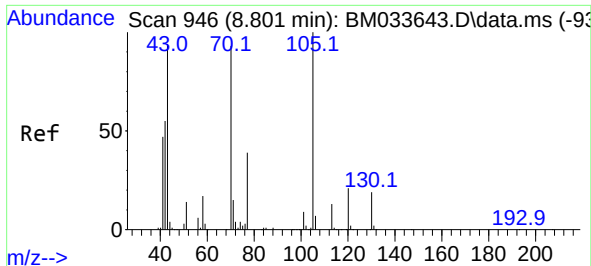


#18
Hexachloroethane
Concen: 10.060 ng
RT: 9.084 min Scan# 994
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:117 Resp: 58806

Ion	Ratio	Lower	Upper
117	100		
119	92.3	75.0	112.6
201	94.2	75.2	112.8



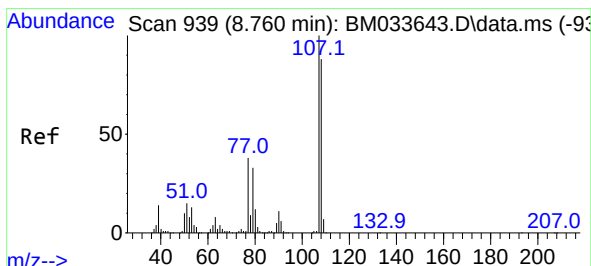
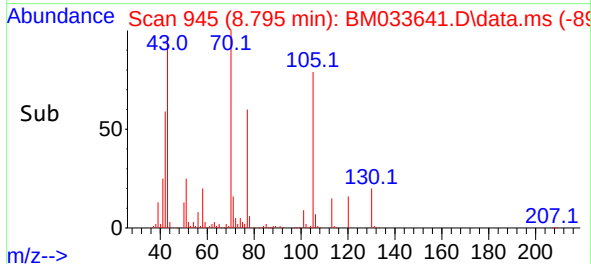
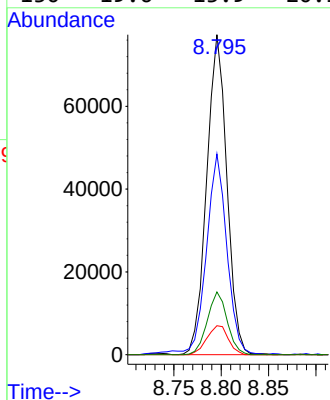
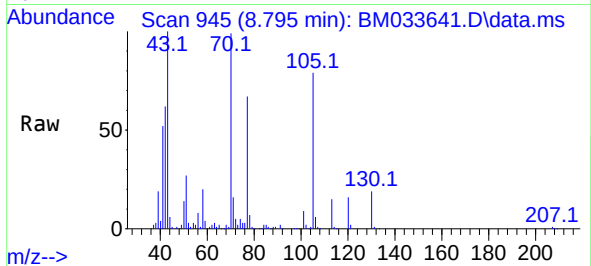


#19
n-Nitroso-di-n-propylamine
Concen: 9.715 ng
RT: 8.795 min Scan# 946
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 114559

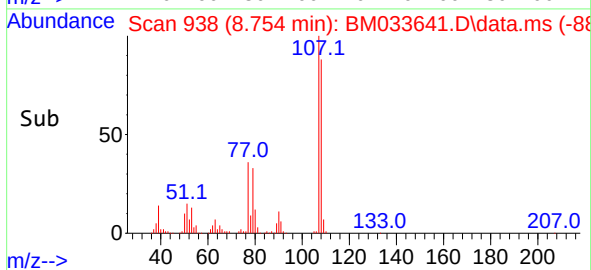
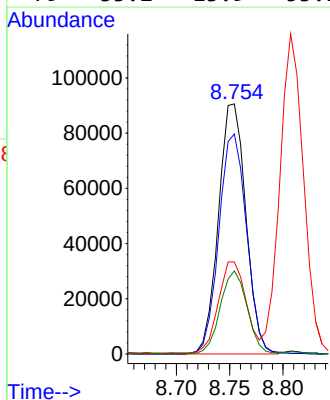
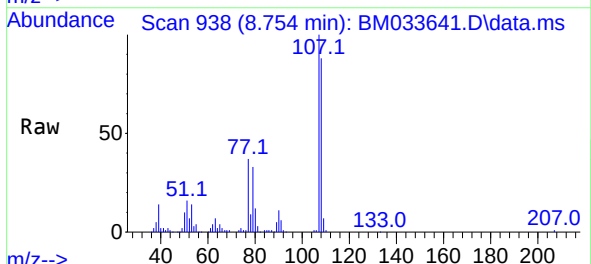
Ion	Ratio	Lower	Upper
70	100		
42	62.7	54.1	81.1
101	9.1	7.8	11.6
130	19.6	13.9	20.9

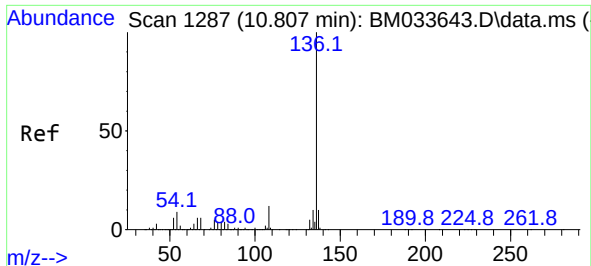


#20
3+4-Methylphenols
Concen: 10.811 ng
RT: 8.754 min Scan# 938
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 107 Resp: 161957

Ion	Ratio	Lower	Upper
107	100		
108	88.0	64.2	104.2
77	36.8	22.7	62.7
79	33.2	13.9	53.9

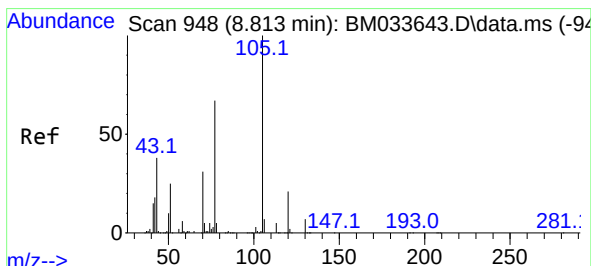
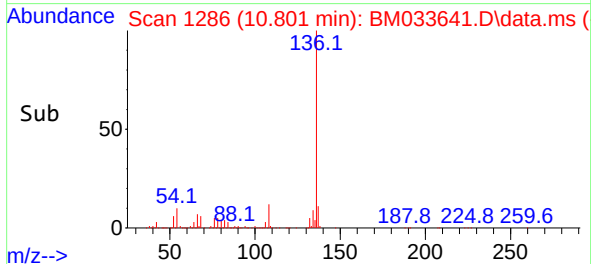
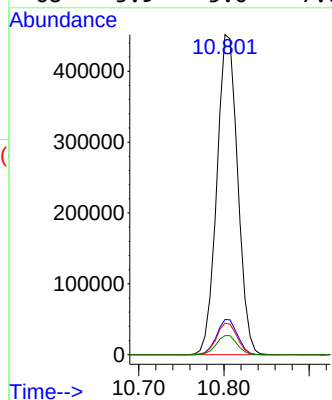
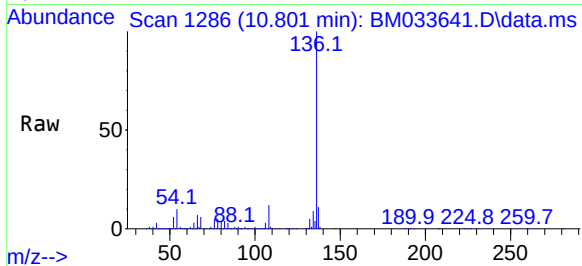




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.801 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

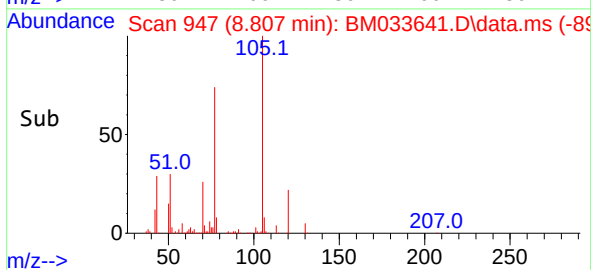
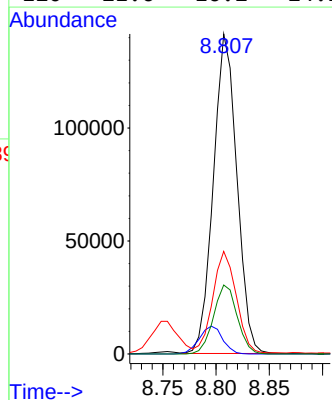
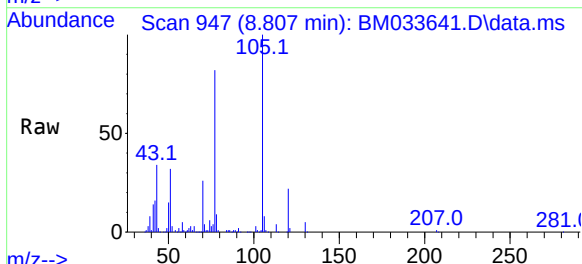
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

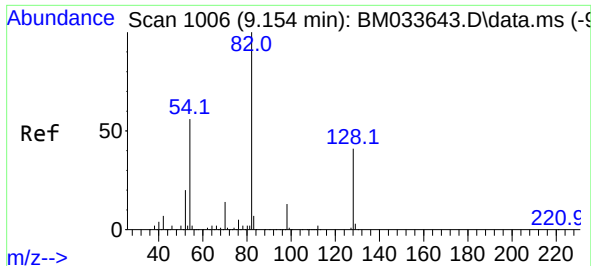
Tgt Ion:136 Resp: 768416
Ion Ratio Lower Upper
136 100
137 11.0 8.6 13.0
54 9.9 8.3 12.5
68 5.9 5.0 7.6



#22
Acetophenone
Concen: 10.302 ng
RT: 8.807 min Scan# 947
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:105 Resp: 216859
Ion Ratio Lower Upper
105 100
71 3.9 1.6 2.4#
51 32.0 27.7 41.5
120 21.6 16.2 24.2

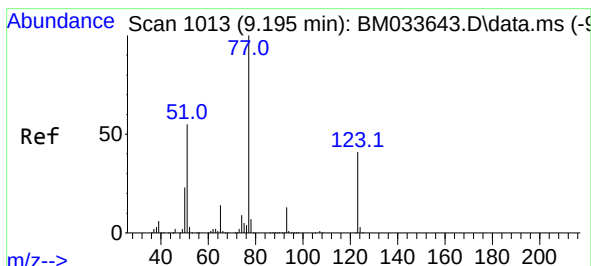
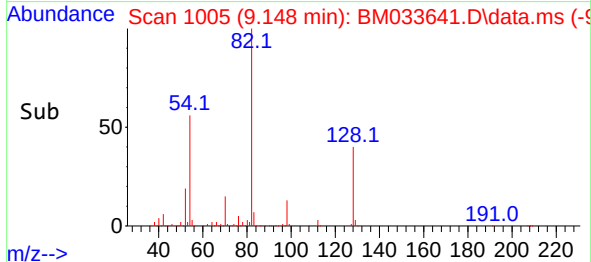
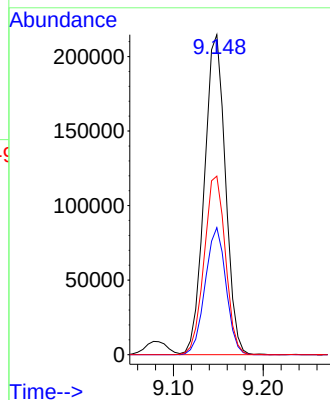
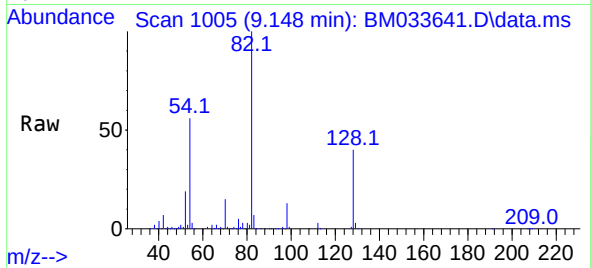




#23
Nitrobenzene-d5
Concen: 18.897 ng
RT: 9.148 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

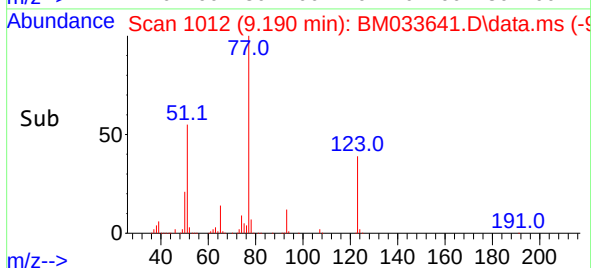
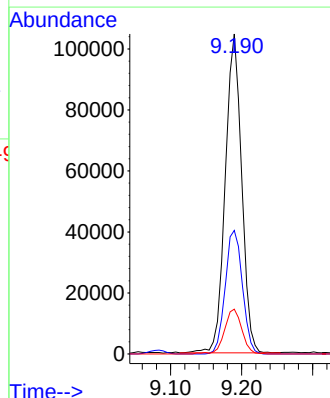
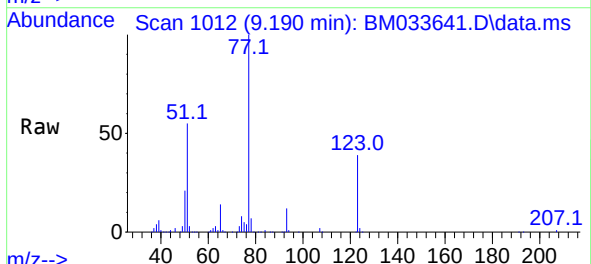
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

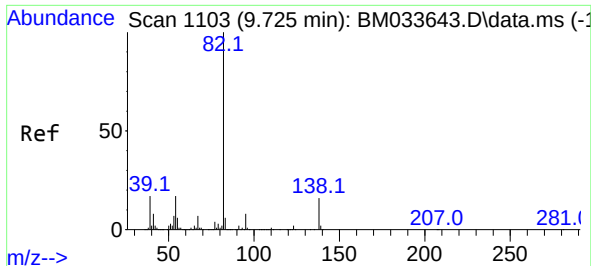
Tgt Ion: 82 Resp: 349605
Ion Ratio Lower Upper
82 100
128 39.7 28.1 42.1
54 55.8 46.1 69.1



#24
Nitrobenzene
Concen: 9.451 ng
RT: 9.190 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 77 Resp: 167111
Ion Ratio Lower Upper
77 100
123 38.6 29.8 44.8
65 14.0 11.5 17.3

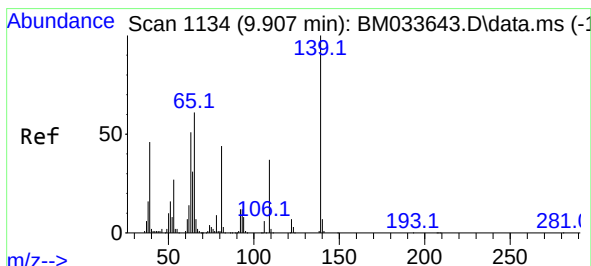
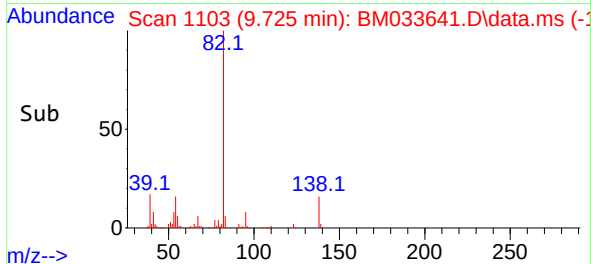
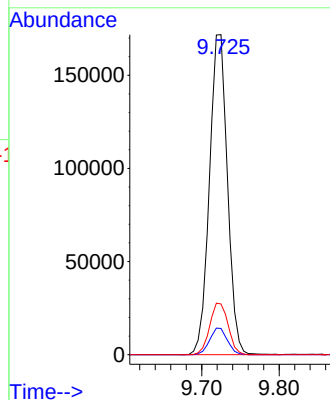
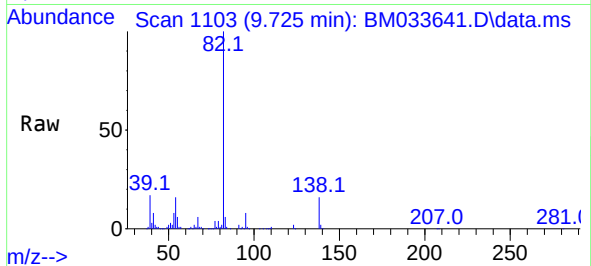




#25
Isophorone
Concen: 9.518 ng
RT: 9.725 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

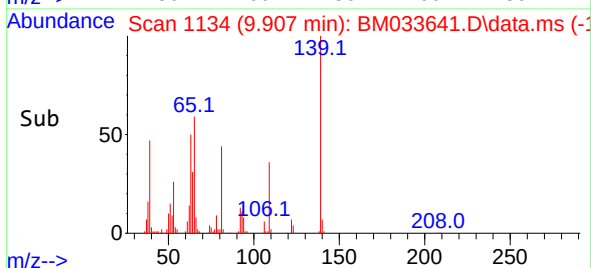
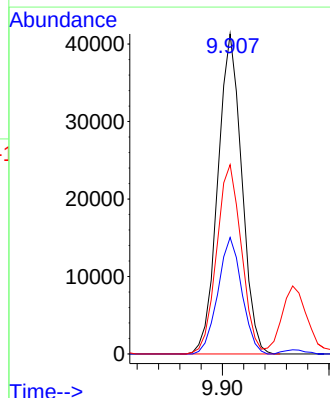
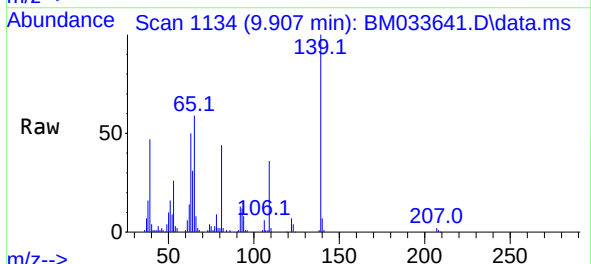
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

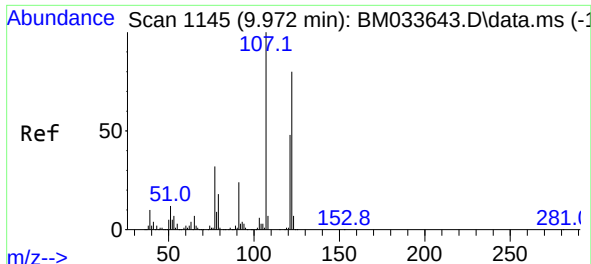
Tgt Ion: 82 Resp: 277529
Ion Ratio Lower Upper
82 100
95 8.2 6.4 9.6
138 15.9 12.4 18.6



#26
2-Nitrophenol
Concen: 9.534 ng
RT: 9.907 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 139 Resp: 64392
Ion Ratio Lower Upper
139 100
109 36.4 33.0 49.6
65 59.1 57.2 85.8

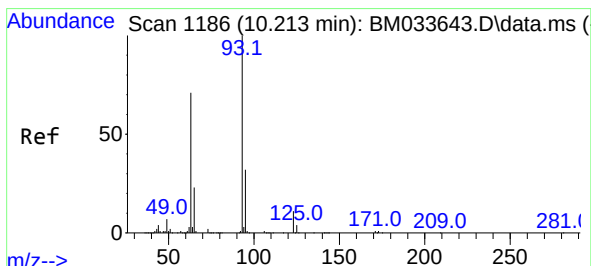
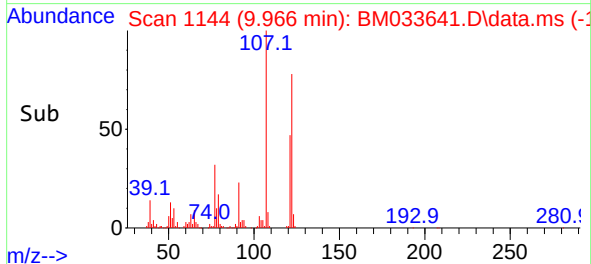
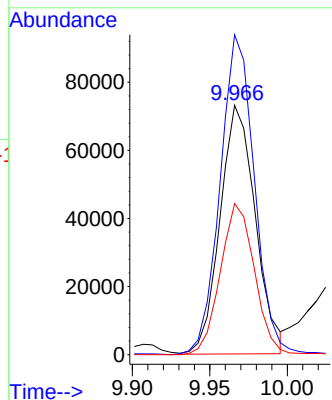
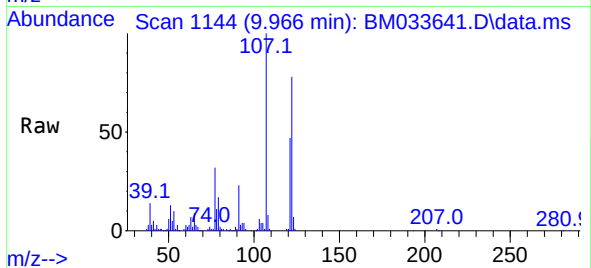




#27
2,4-Dimethylphenol
Concen: 11.087 ng
RT: 9.966 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

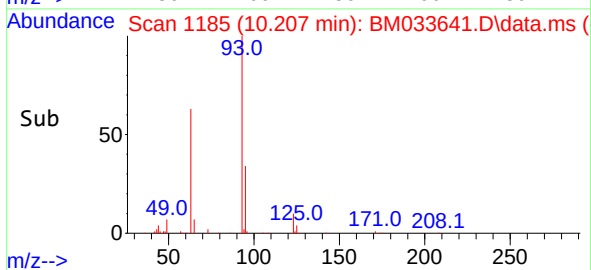
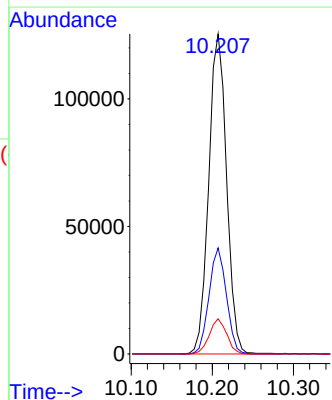
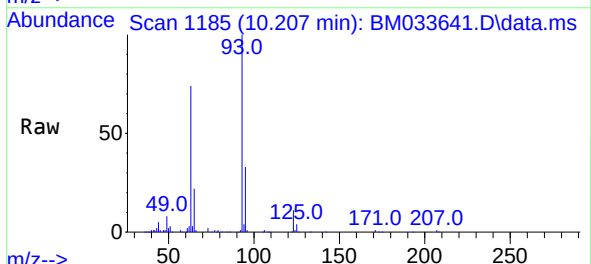
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

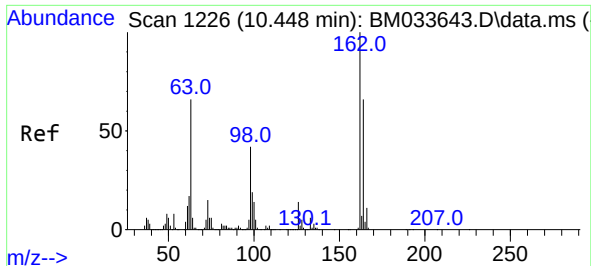
Tgt Ion:122 Resp: 115614
Ion Ratio Lower Upper
122 100
107 128.3 105.3 157.9
121 60.6 49.7 74.5



#28
bis(2-Chloroethoxy)methane
Concen: 11.717 ng
RT: 10.207 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 93 Resp: 191436
Ion Ratio Lower Upper
93 100
95 33.2 26.8 40.2
123 11.0 8.0 12.0





#29

2,4-Dichlorophenol

Concen: 10.354 ng

RT: 10.442 min Scan# 1226

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

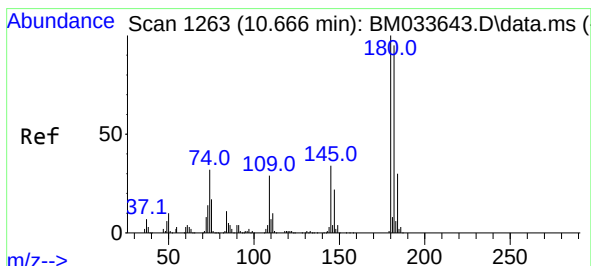
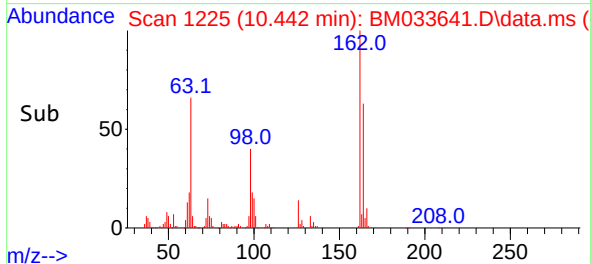
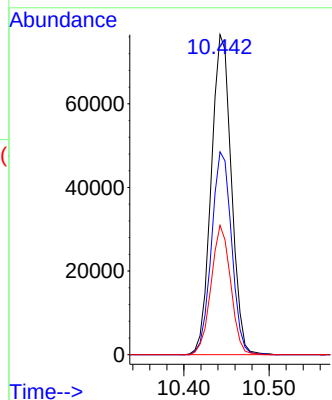
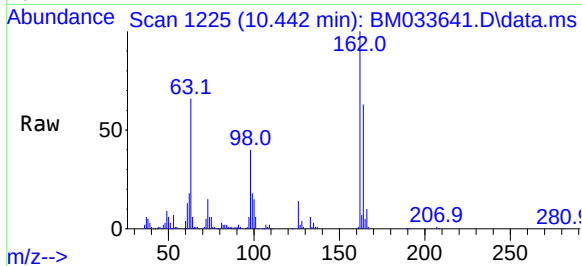
Tgt Ion:162 Resp: 125850

Ion Ratio Lower Upper

162 100

164 63.4 44.4 84.4

98 40.4 19.6 59.6



#30

1,2,4-Trichlorobenzene

Concen: 9.859 ng

RT: 10.666 min Scan# 1263

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

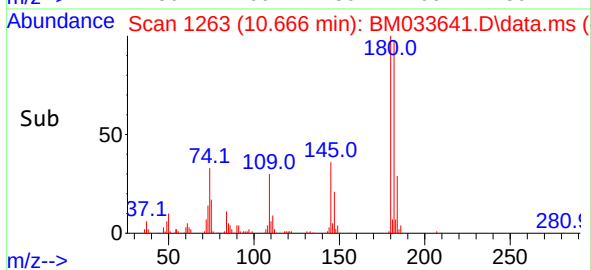
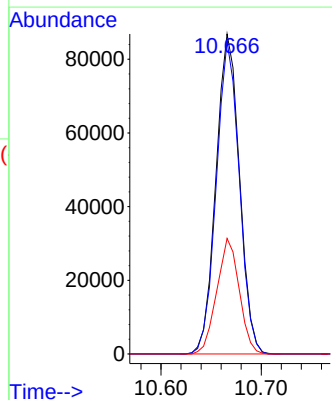
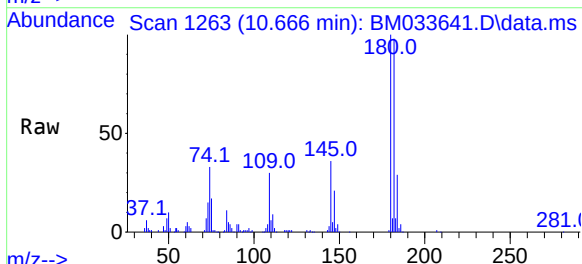
Tgt Ion:180 Resp: 141216

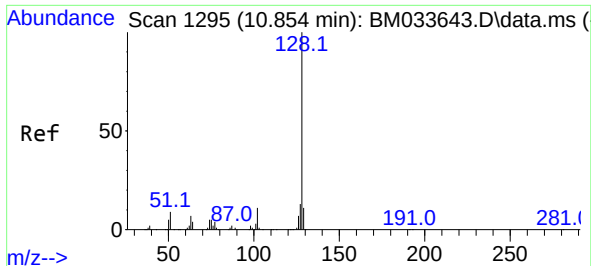
Ion Ratio Lower Upper

180 100

182 97.7 77.8 116.8

145 36.1 26.0 39.0

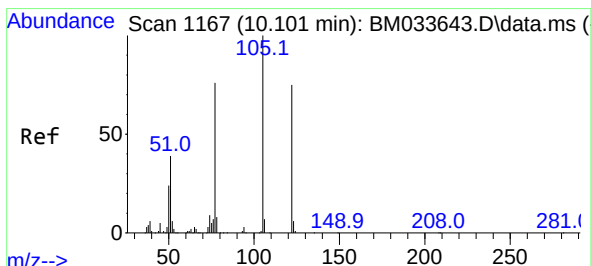
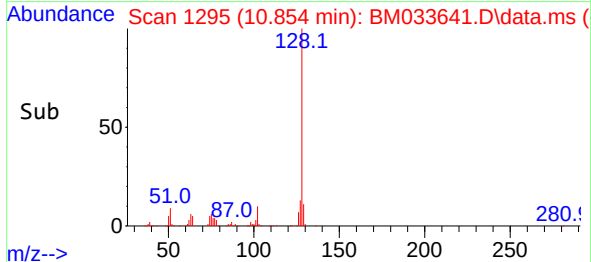
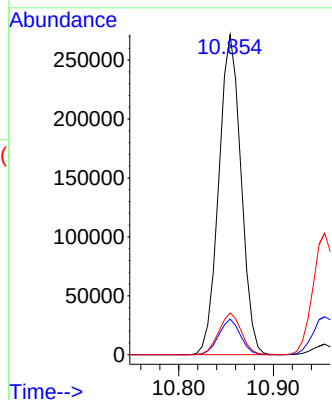
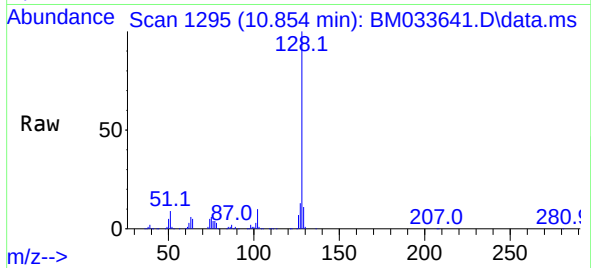




#31
Naphthalene
Concen: 10.736 ng
RT: 10.854 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

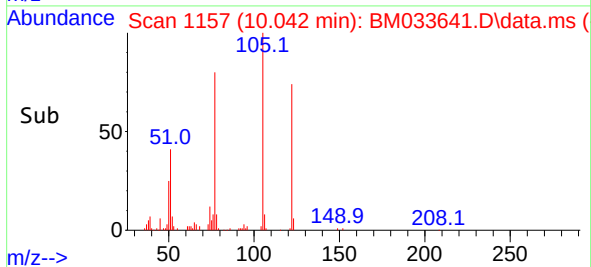
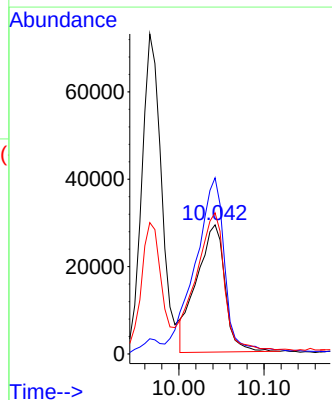
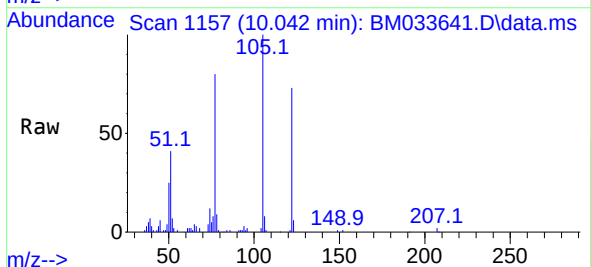
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

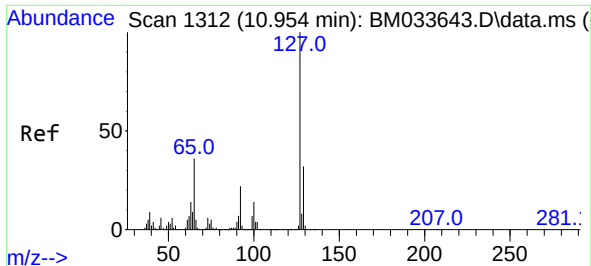
Tgt Ion:128 Resp: 442812
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.1 10.8 16.2



#32
Benzoic acid
Concen: 7.901 ng
RT: 10.042 min Scan# 1157
Delta R.T. -0.059 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:122 Resp: 67112
Ion Ratio Lower Upper
122 100
105 136.4 119.6 159.6
77 109.3 101.0 141.0

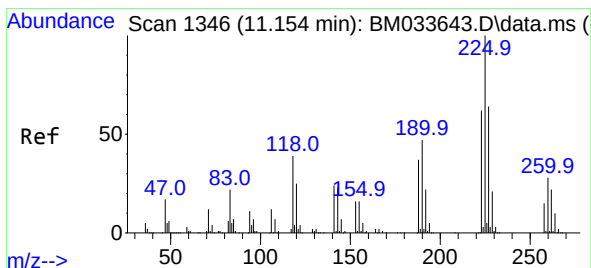
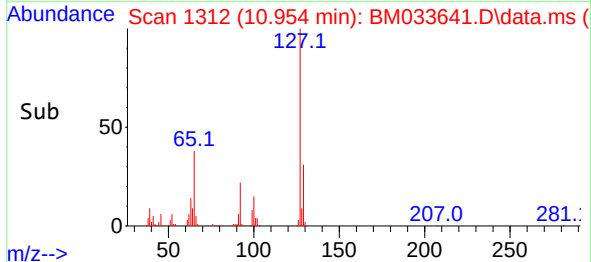
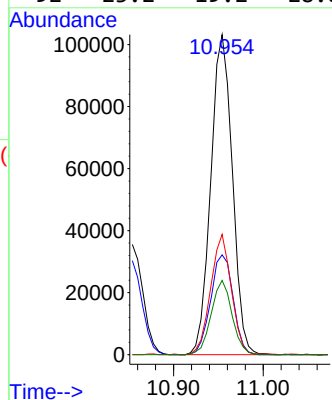
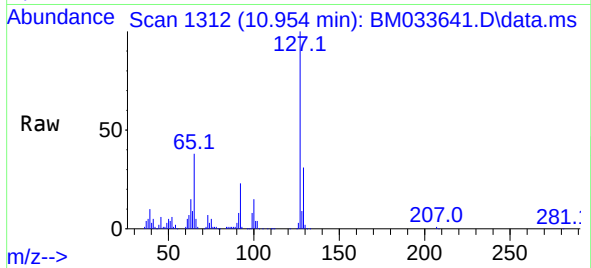




#33
4-Chloroaniline
Concen: 10.985 ng
RT: 10.954 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

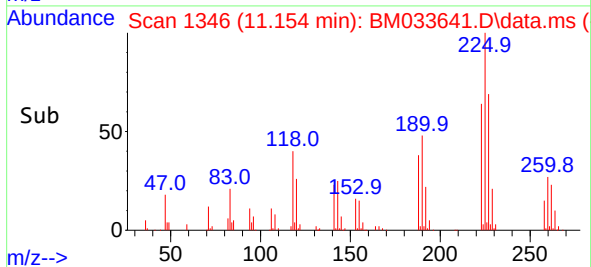
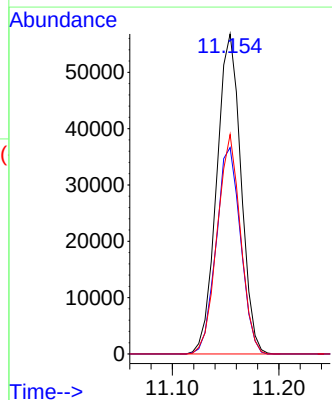
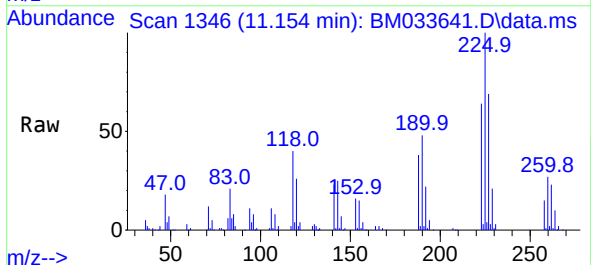
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

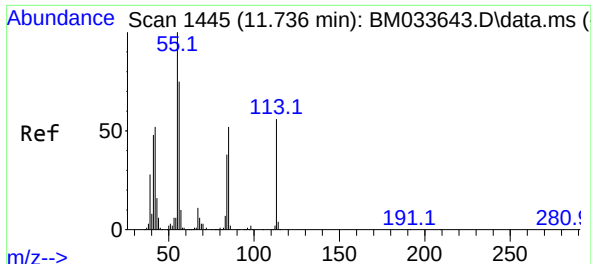
Tgt Ion:	127	Resp:	172187
Ion	Ratio	Lower	Upper
127	100		
129	31.2	26.2	39.4
65	37.6	33.0	49.6
92	23.2	19.2	28.8



#34
Hexachlorobutadiene
Concen: 9.120 ng
RT: 11.154 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:	225	Resp:	89840
Ion	Ratio	Lower	Upper
225	100		
223	64.5	52.5	78.7
227	68.6	52.7	79.1

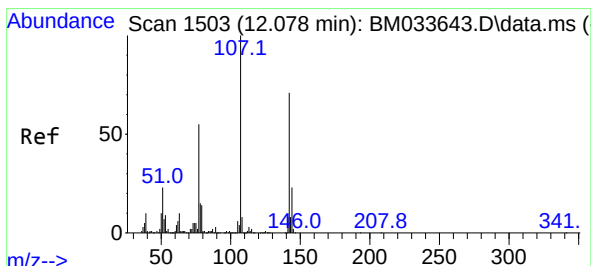
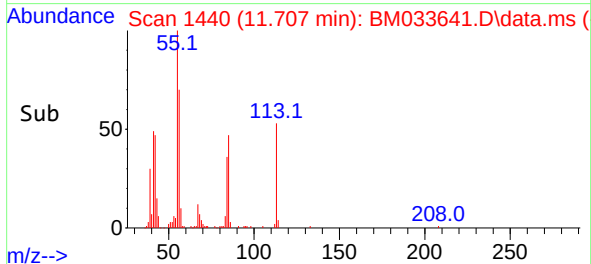
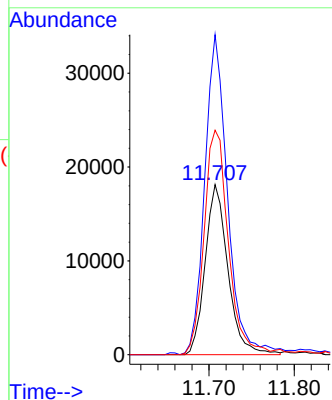
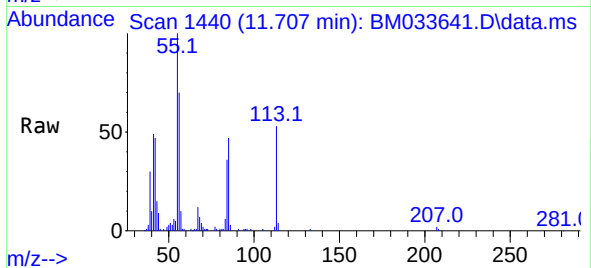




#35
Caprolactam
Concen: 13.251 ng
RT: 11.707 min Scan# 1445
Delta R.T. -0.029 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

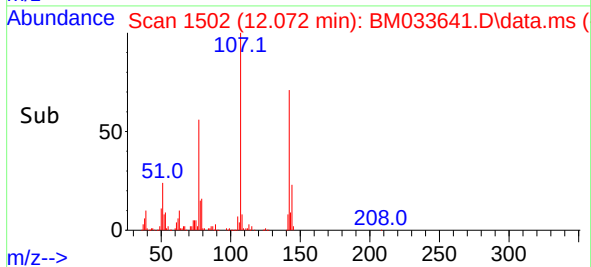
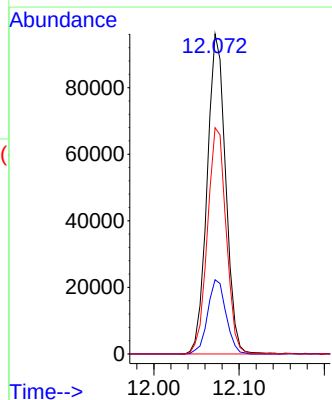
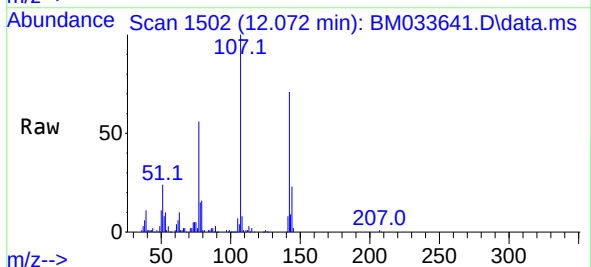
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

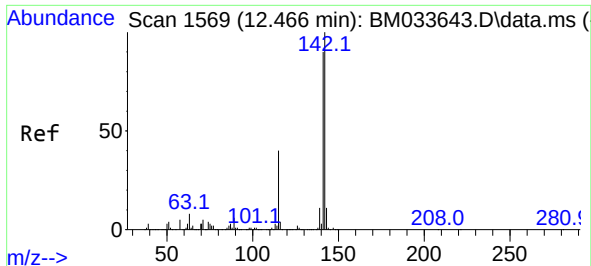
Tgt Ion:113 Resp: 33706
Ion Ratio Lower Upper
113 100
55 188.2 183.6 223.6
56 132.0 143.7 183.7#



#36
4-Chloro-3-methylphenol
Concen: 9.255 ng
RT: 12.072 min Scan# 1502
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:107 Resp: 144791
Ion Ratio Lower Upper
107 100
144 23.2 18.6 27.8
142 70.7 56.9 85.3





#37

2-Methylnaphthalene

Concen: 10.092 ng

RT: 12.460 min Scan# 1569

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

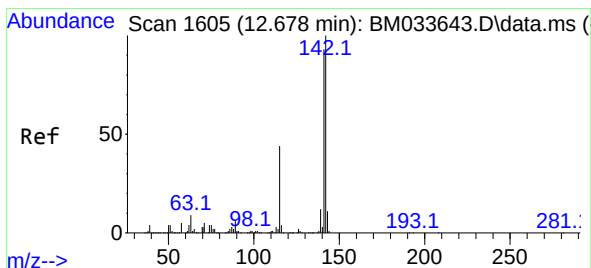
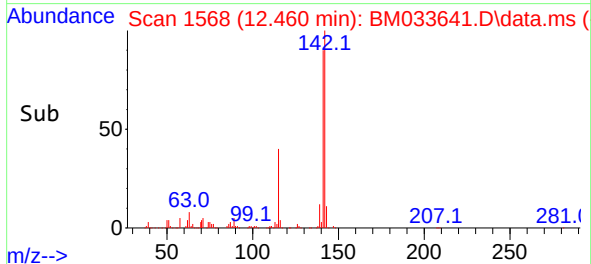
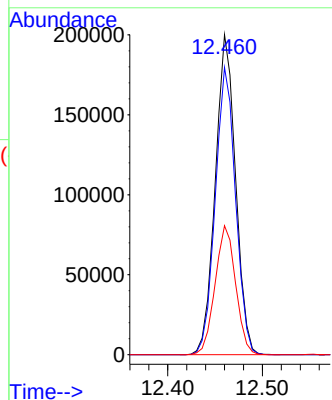
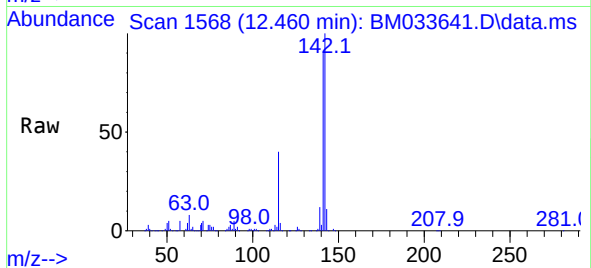
Tgt Ion:142 Resp: 298206

Ion Ratio Lower Upper

142 100

141 89.8 72.2 108.2

115 40.3 33.0 49.6



#38

1-Methylnaphthalene

Concen: 9.902 ng

RT: 12.678 min Scan# 1605

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

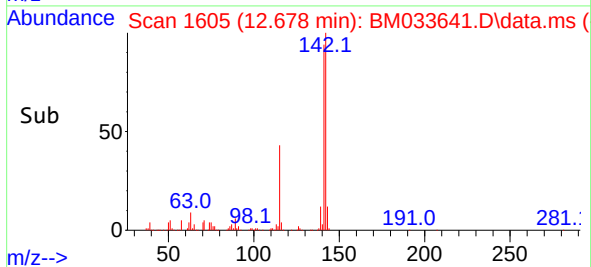
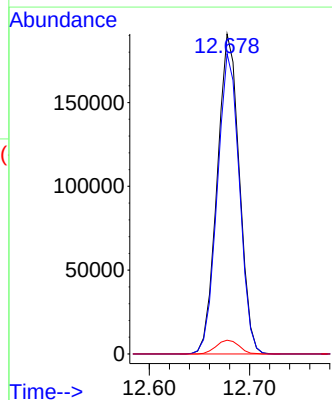
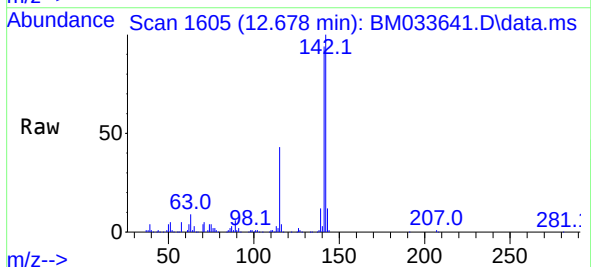
Tgt Ion:142 Resp: 292403

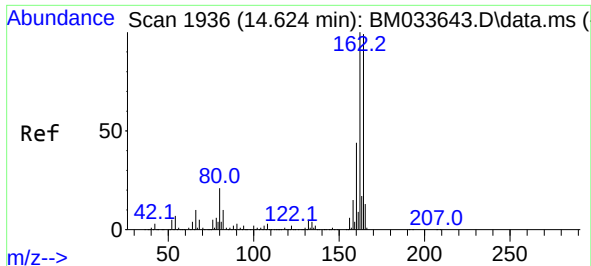
Ion Ratio Lower Upper

142 100

141 93.8 75.0 112.4

116 4.3 3.5 5.3

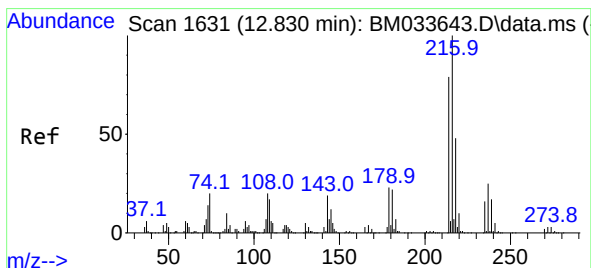
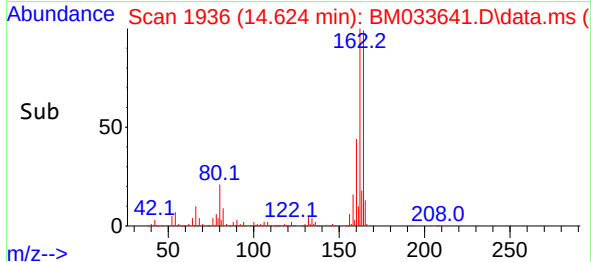
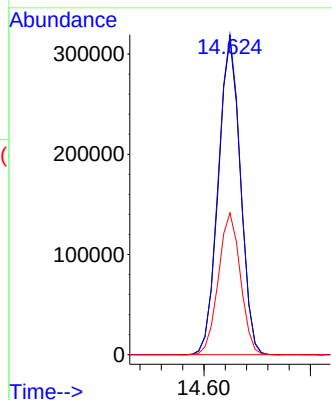
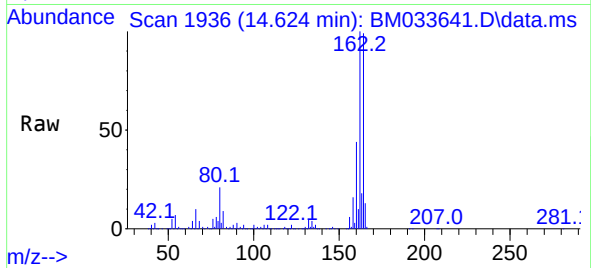




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.624 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

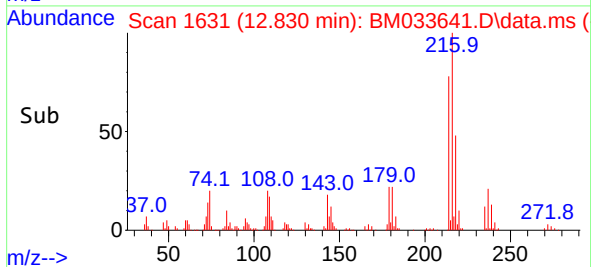
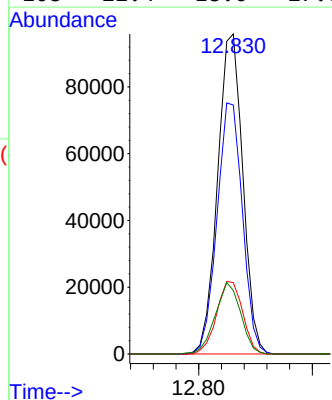
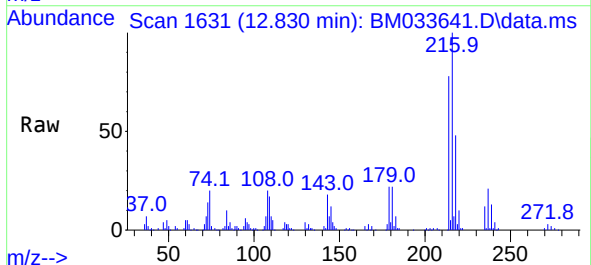
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

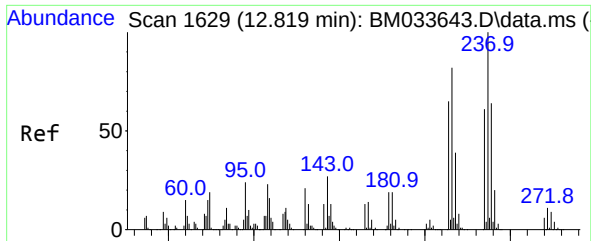
Tgt Ion:164 Resp: 451608
Ion Ratio Lower Upper
164 100
162 101.5 79.7 119.5
160 45.0 34.2 51.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.389 ng
RT: 12.830 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:216 Resp: 147786
Ion Ratio Lower Upper
216 100
214 79.0 62.6 93.8
179 23.4 18.2 27.2
108 22.4 18.0 27.0

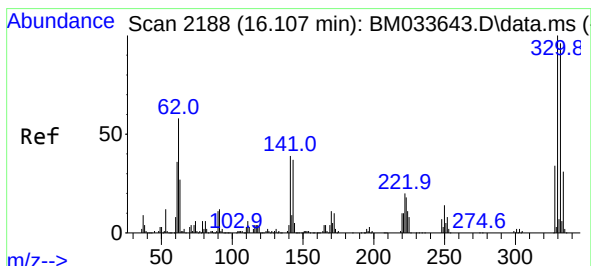
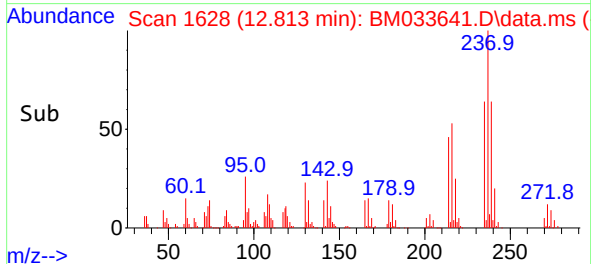
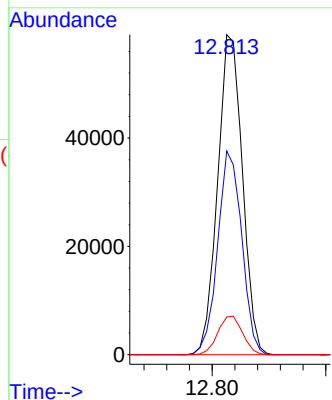
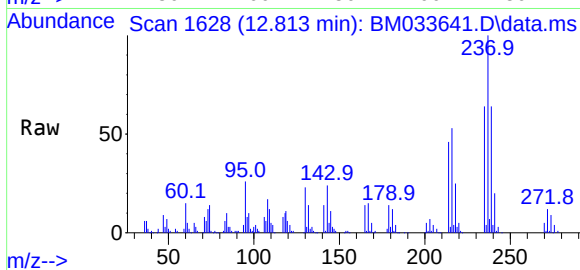




#41
Hexachlorocyclopentadiene
Concen: 12.430 ng
RT: 12.813 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

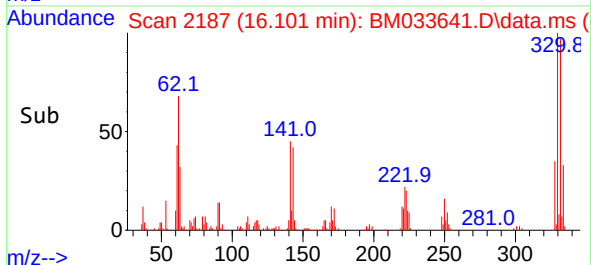
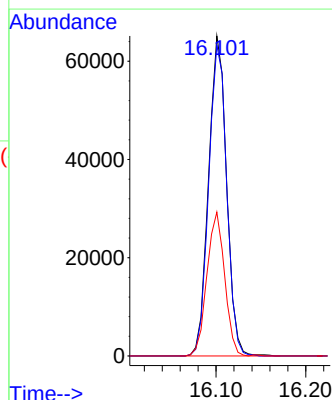
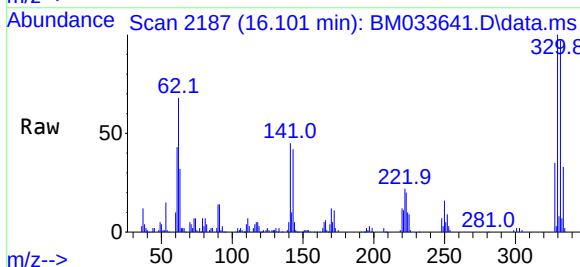
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

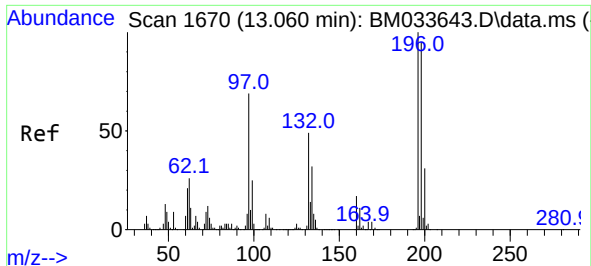
Tgt Ion:237 Resp: 89646
Ion Ratio Lower Upper
237 100
235 63.7 41.7 81.7
272 11.8 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 16.317 ng
RT: 16.101 min Scan# 2187
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:330 Resp: 90736
Ion Ratio Lower Upper
330 100
332 97.1 76.5 114.7
141 44.2 35.9 53.9

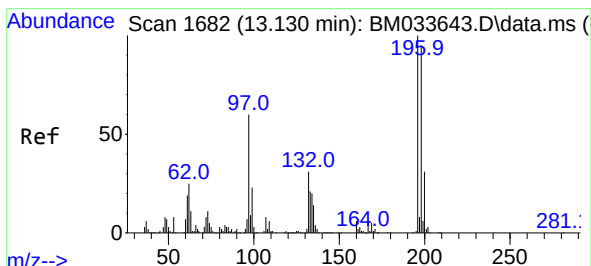
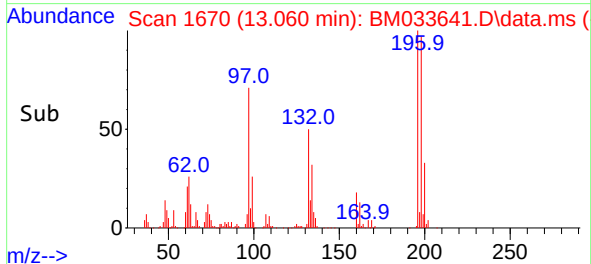
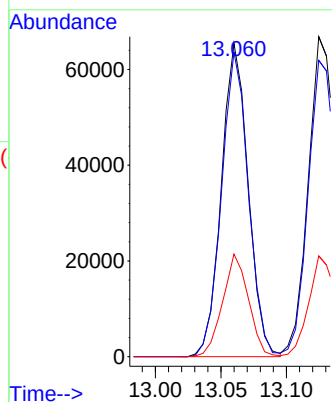
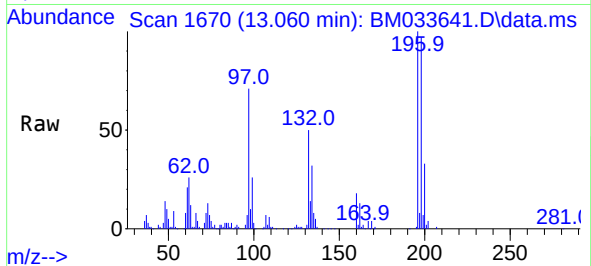




#43
2,4,6-Trichlorophenol
Concen: 10.203 ng
RT: 13.060 min Scan# 1670
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

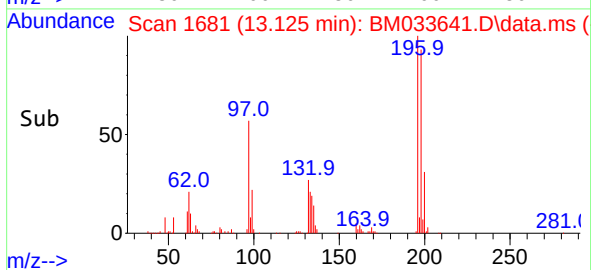
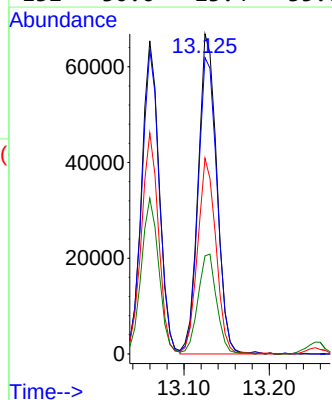
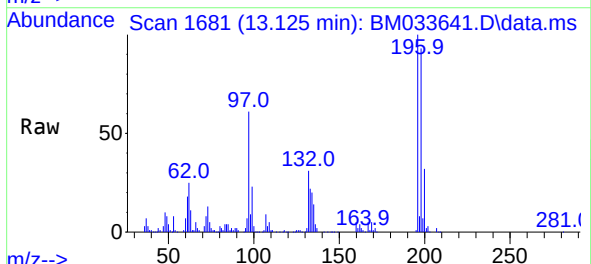
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

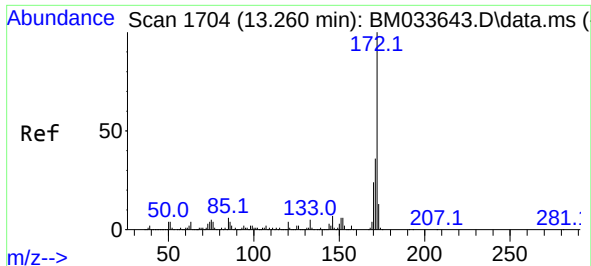
Tgt Ion:196 Resp: 93179
Ion Ratio Lower Upper
196 100
198 97.3 75.1 112.7
200 32.7 24.0 36.0



#44
2,4,5-Trichlorophenol
Concen: 10.476 ng
RT: 13.125 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:196 Resp: 101566
Ion Ratio Lower Upper
196 100
198 92.6 77.8 116.6
97 61.1 49.7 74.5
132 30.6 23.4 35.0

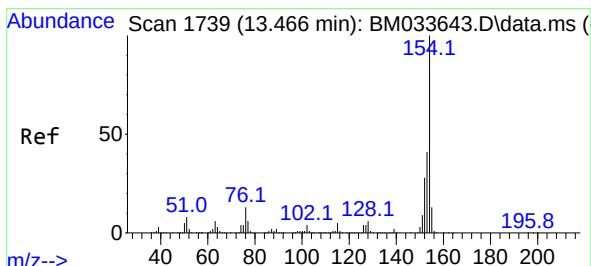
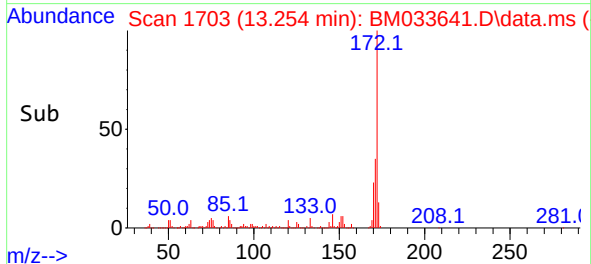
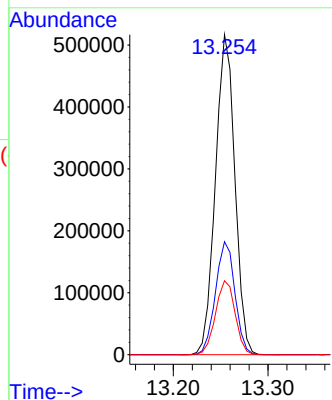
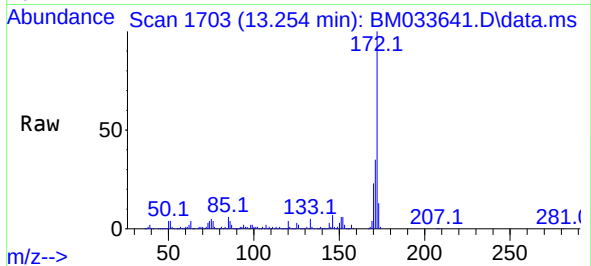




#45
2-Fluorobiphenyl
Concen: 23.070 ng
RT: 13.254 min Scan# 1703
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

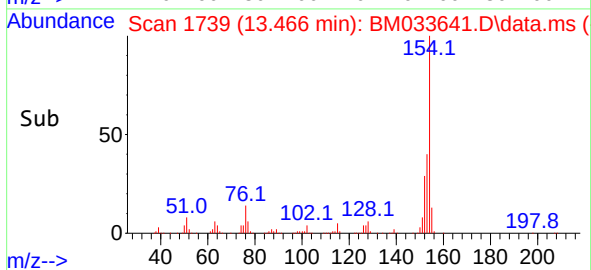
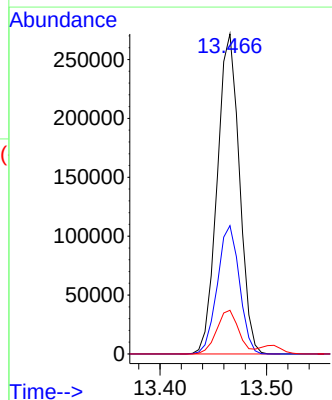
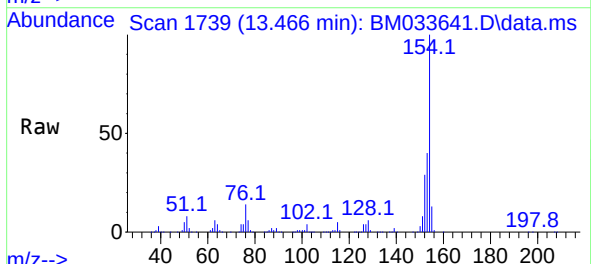
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

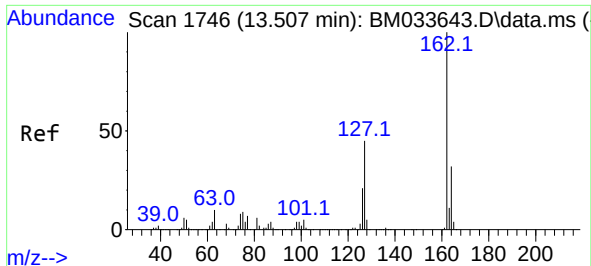
Tgt Ion:172 Resp: 738982
Ion Ratio Lower Upper
172 100
171 35.3 27.2 40.8
170 23.1 18.7 28.1



#46
1,1'-Biphenyl
Concen: 11.827 ng
RT: 13.466 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:154 Resp: 391948
Ion Ratio Lower Upper
154 100
153 40.1 20.7 60.7
76 13.7 0.0 34.4

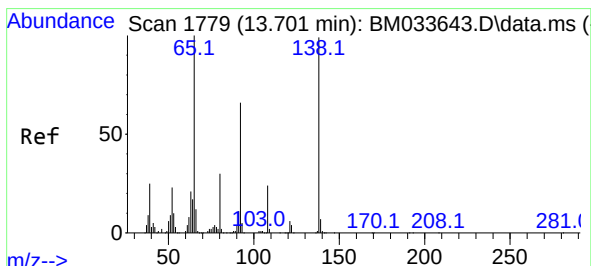
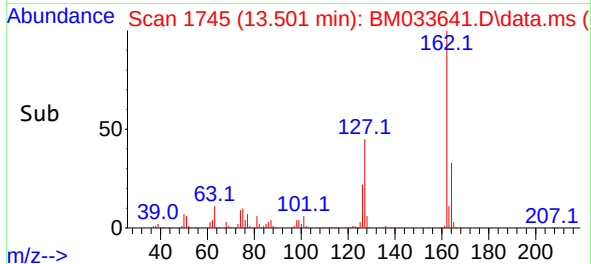
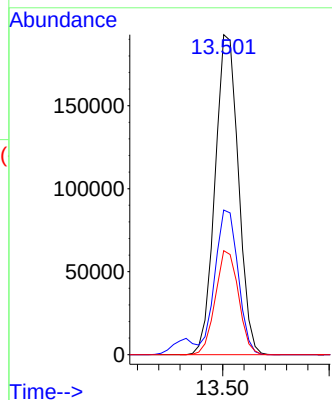
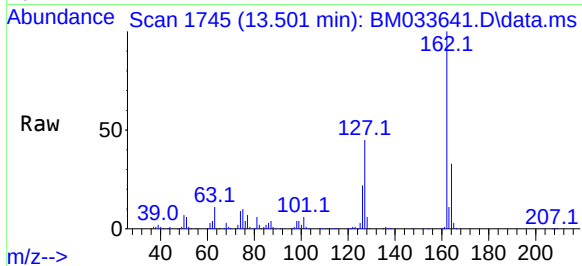




#47
2-Chloronaphthalene
Concen: 11.394 ng
RT: 13.501 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

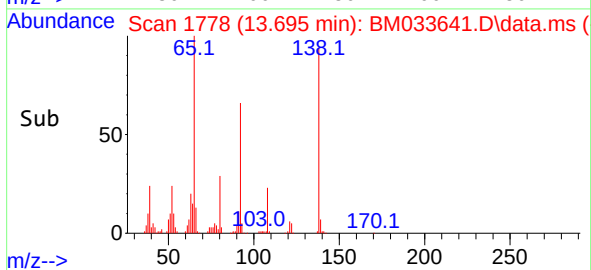
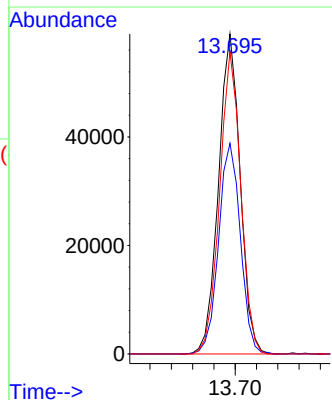
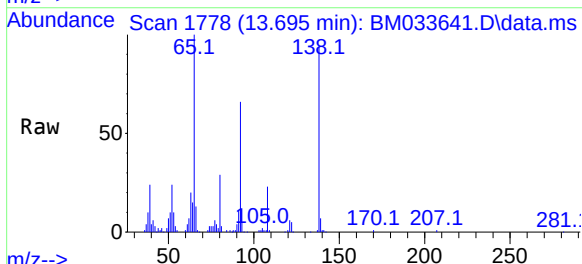
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

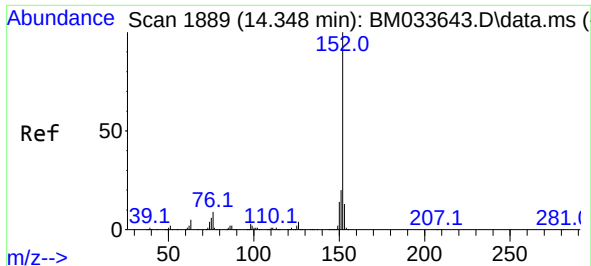
Tgt Ion:162 Resp: 292932
Ion Ratio Lower Upper
162 100
127 45.2 33.8 50.6
164 32.5 26.2 39.4



#48
2-Nitroaniline
Concen: 8.462 ng
RT: 13.695 min Scan# 1778
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 65 Resp: 83108
Ion Ratio Lower Upper
65 100
92 65.8 50.0 75.0
138 94.5 65.7 98.5

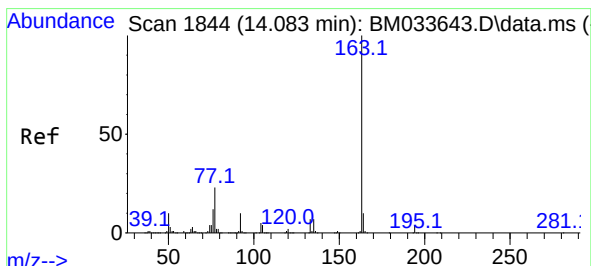
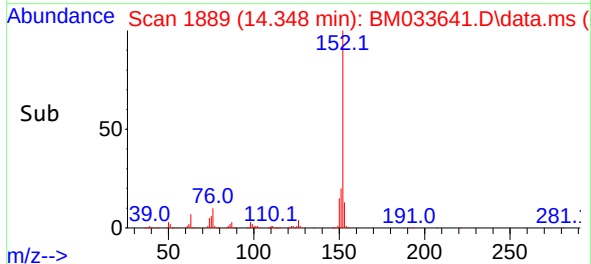
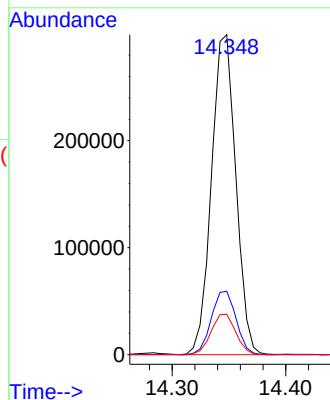
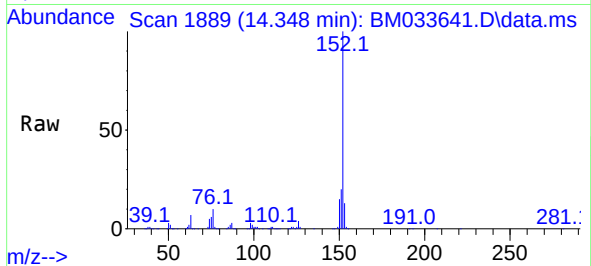




#49
Acenaphthylene
Concen: 10.842 ng
RT: 14.348 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

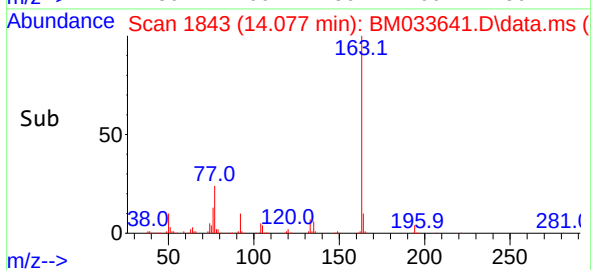
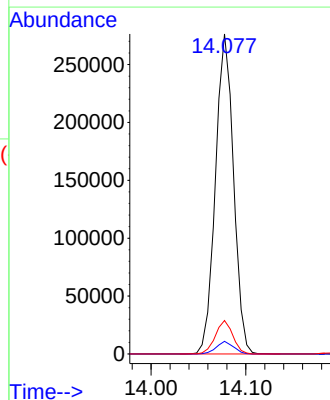
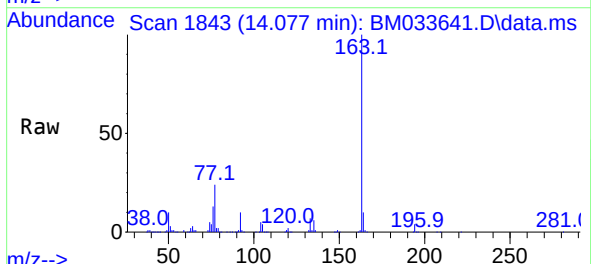
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

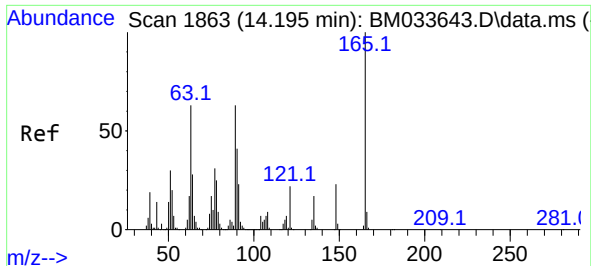
Tgt Ion:152 Resp: 446439
Ion Ratio Lower Upper
152 100
151 19.8 15.4 23.2
153 12.6 10.4 15.6



#50
Dimethylphthalate
Concen: 10.534 ng
RT: 14.077 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:163 Resp: 366715
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.5 8.6 12.8





#51

2,6-Dinitrotoluene

Concen: 9.487 ng

RT: 14.189 min Scan# 1862

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

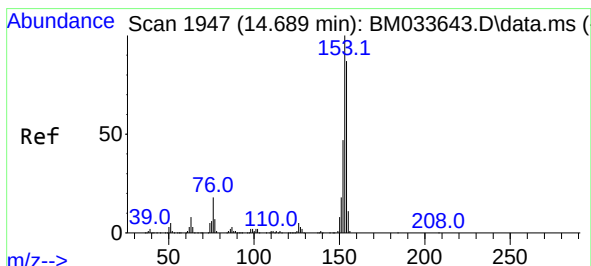
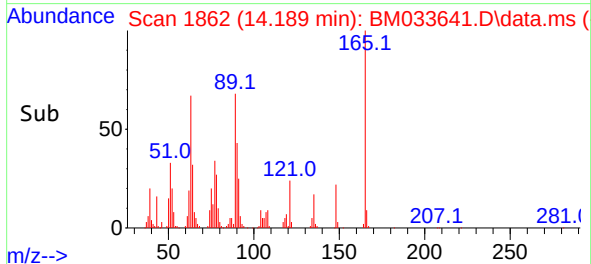
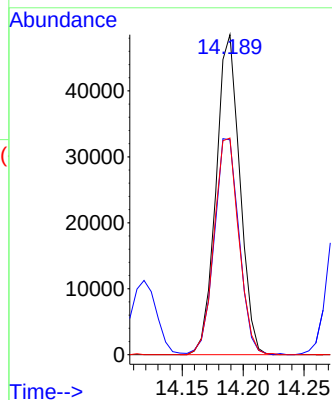
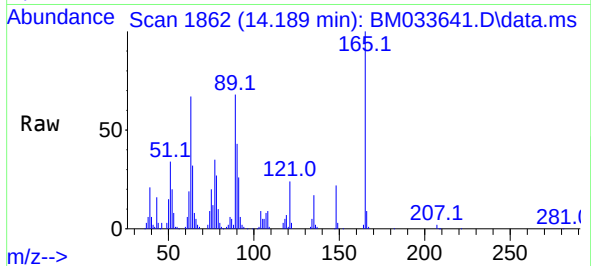
Tgt Ion:165 Resp: 65929

Ion Ratio Lower Upper

165 100

63 67.1 56.9 85.3

89 67.7 54.3 81.5



#52

Acenaphthene

Concen: 11.658 ng

RT: 14.689 min Scan# 1947

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

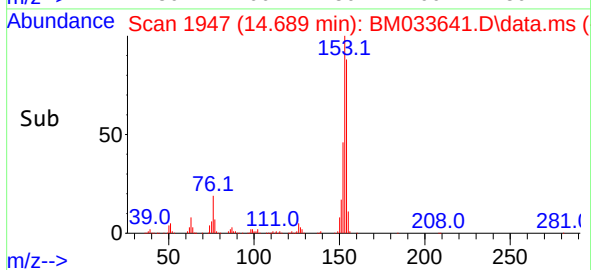
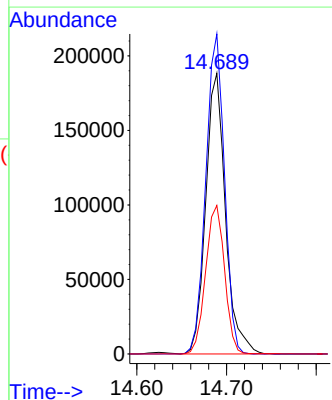
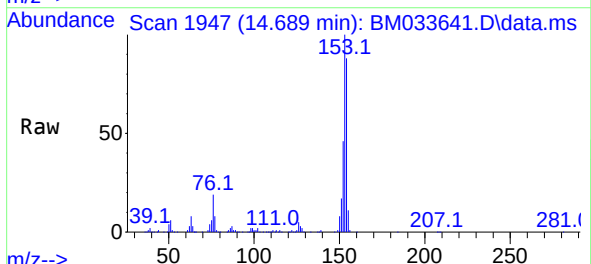
Tgt Ion:154 Resp: 288379

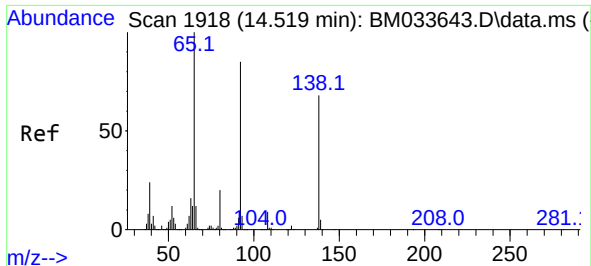
Ion Ratio Lower Upper

154 100

153 114.0 90.2 135.4

152 52.9 43.5 65.3

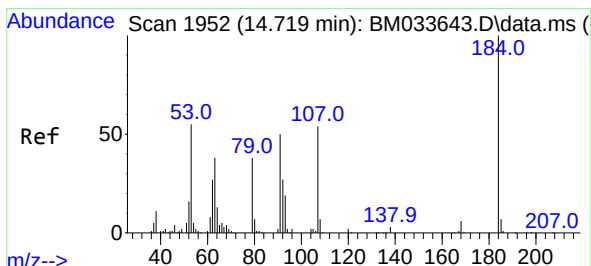
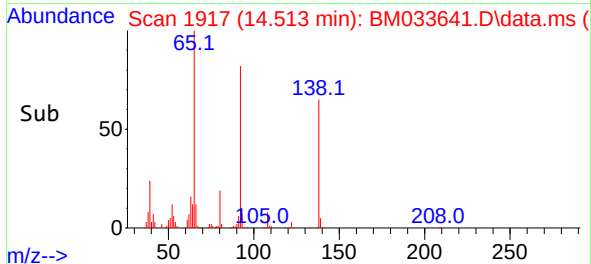
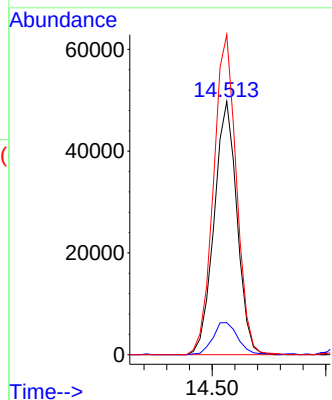
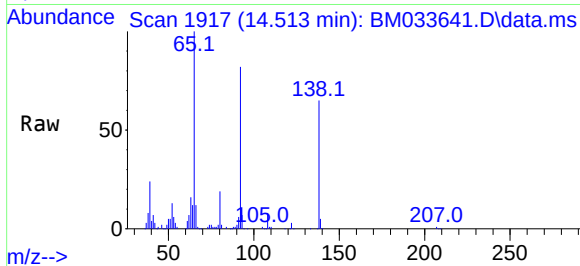




#53
3-Nitroaniline
Concen: 10.197 ng
RT: 14.513 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

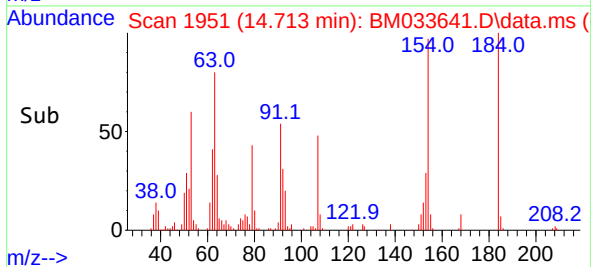
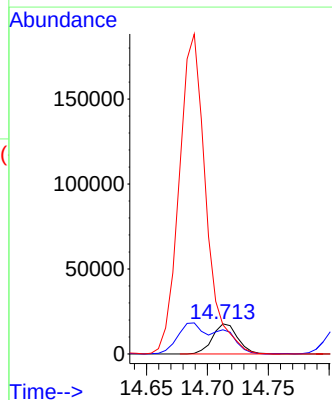
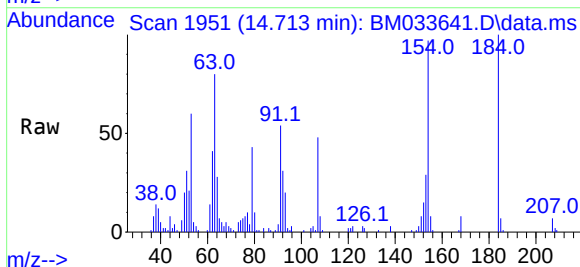
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

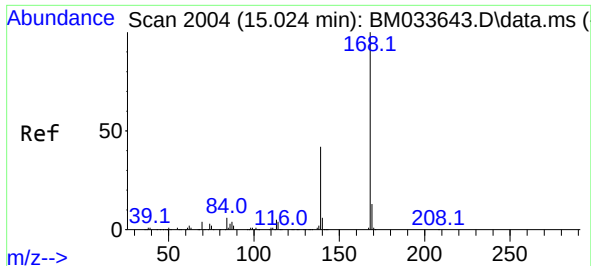
Tgt Ion:138 Resp: 69593
Ion Ratio Lower Upper
138 100
108 12.6 9.5 14.3
92 126.4 106.6 159.8



#54
2,4-Dinitrophenol
Concen: 5.879 ng
RT: 14.713 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:184 Resp: 25426
Ion Ratio Lower Upper
184 100
63 80.1 71.8 107.6
154 96.6 55.7 83.5#





#55

Dibenzenofuran

Concen: 10.383 ng

RT: 15.019 min Scan# 20

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

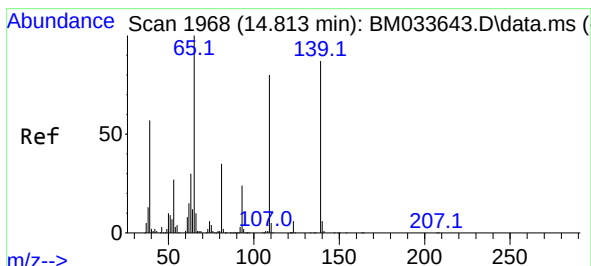
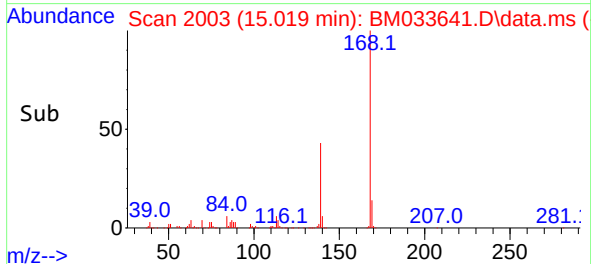
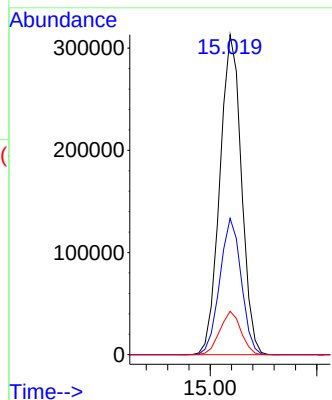
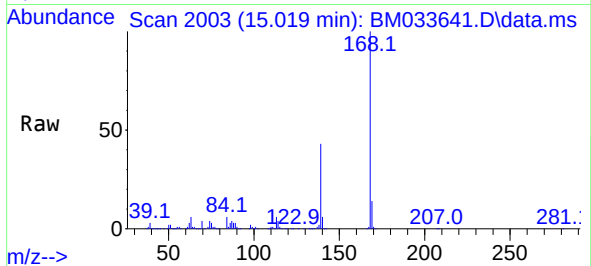
Tgt Ion:168 Resp: 439787

Ion Ratio Lower Upper

168 100

139 42.6 31.4 47.2

169 13.6 10.6 15.8



#56

4-Nitrophenol

Concen: 10.307 ng

RT: 14.807 min Scan# 1967

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

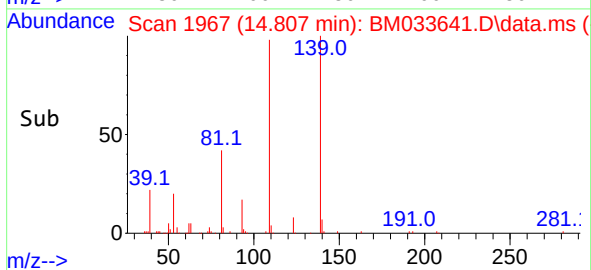
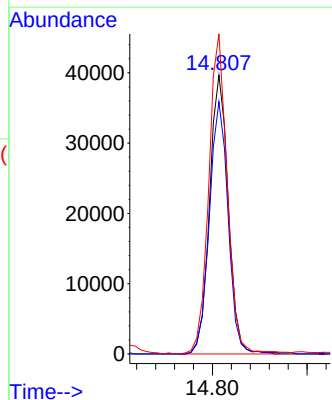
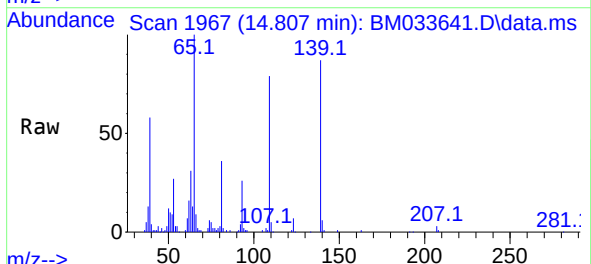
Tgt Ion:139 Resp: 54302

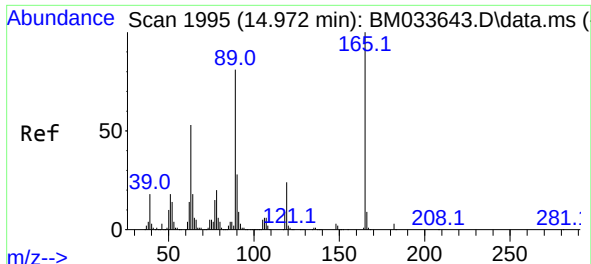
Ion Ratio Lower Upper

139 100

109 90.5 75.3 115.3

65 114.8 107.4 147.4





#57

2,4-Dinitrotoluene

Concen: 8.352 ng

RT: 14.972 min Scan# 1995

Delta R.T. 0.000 min

Lab File: BM033641.D

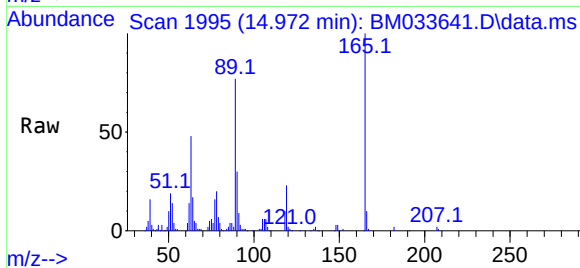
Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010



Tgt Ion:165 Resp: 81016

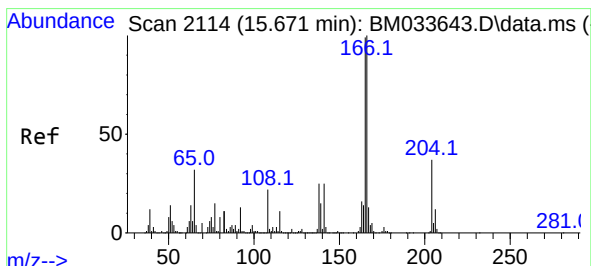
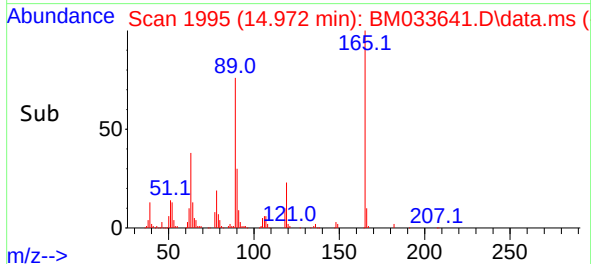
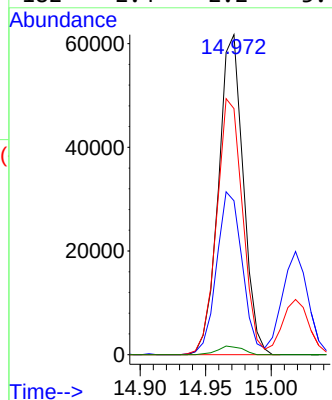
Ion Ratio Lower Upper

165 100

63 48.1 46.2 69.4

89 76.9 72.0 108.0

182 2.4 2.2 3.4



#58

Fluorene

Concen: 9.777 ng

RT: 15.666 min Scan# 2113

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

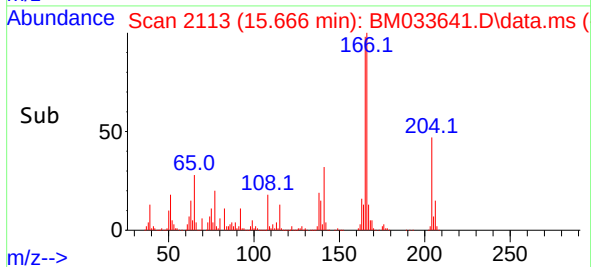
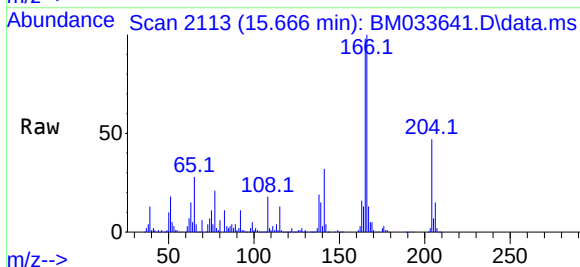
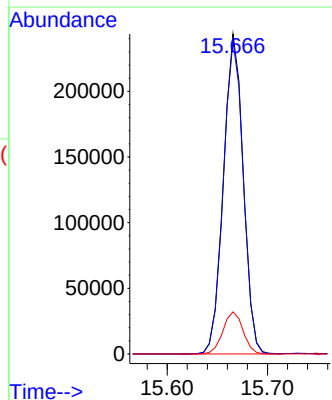
Tgt Ion:166 Resp: 333855

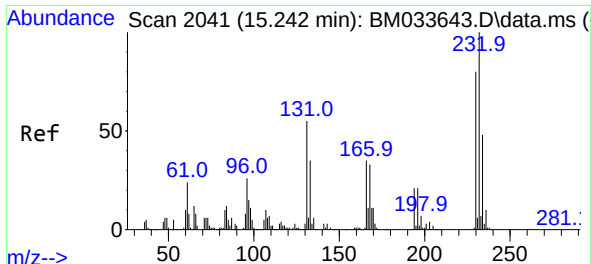
Ion Ratio Lower Upper

166 100

165 97.8 78.1 117.1

167 13.2 10.6 15.8



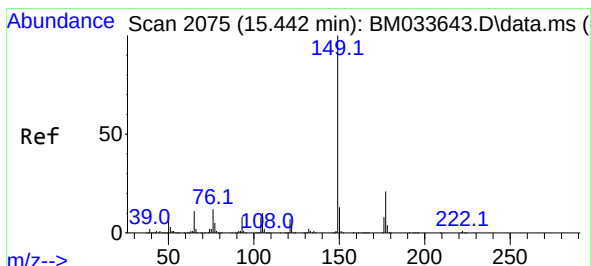
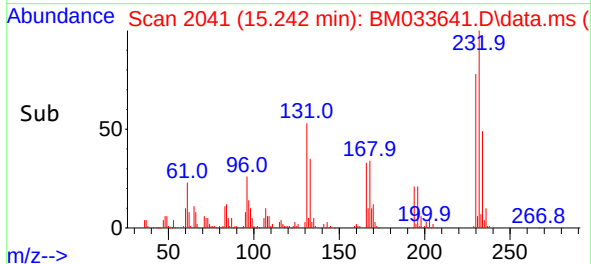
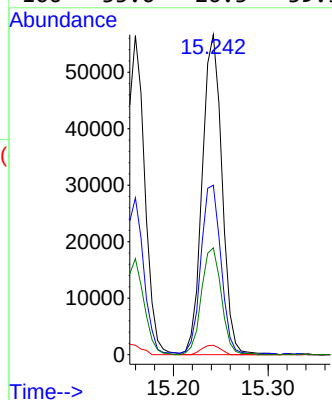
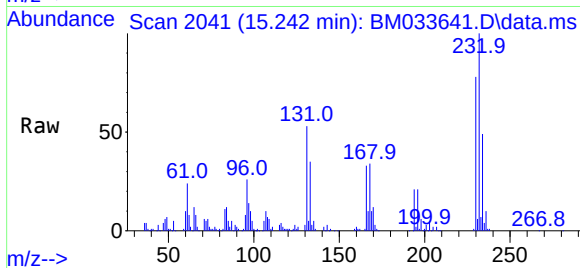


#59
2,3,4,6-Tetrachlorophenol
Concen: 9.244 ng
RT: 15.242 min Scan# 2041
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:232 Resp: 82263

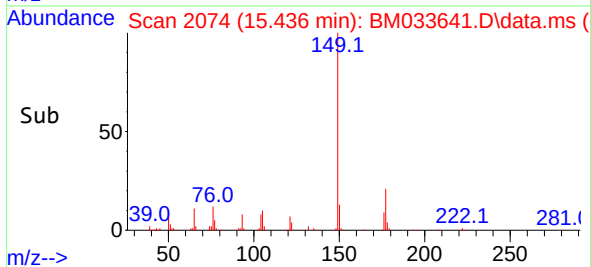
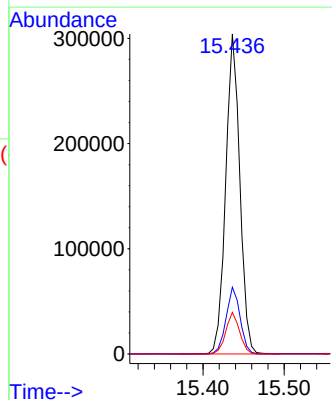
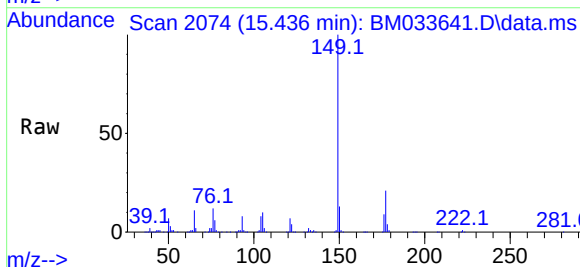
Ion	Ratio	Lower	Upper
232	100		
131	53.7	41.4	62.0
130	2.8	2.4	3.6
166	33.6	26.3	39.5

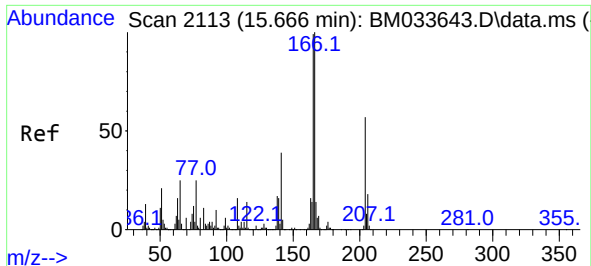


#60
Diethylphthalate
Concen: 9.803 ng
RT: 15.436 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:149 Resp: 368234

Ion	Ratio	Lower	Upper
149	100		
177	20.8	17.5	26.3
150	13.0	10.3	15.5

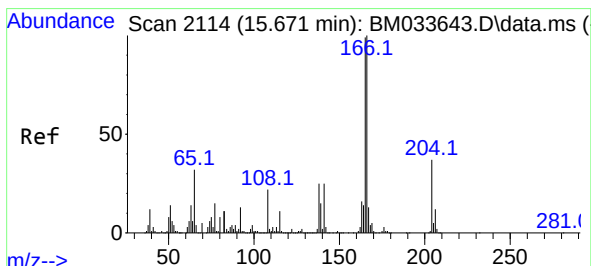
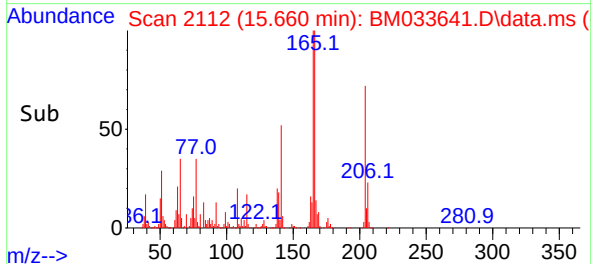
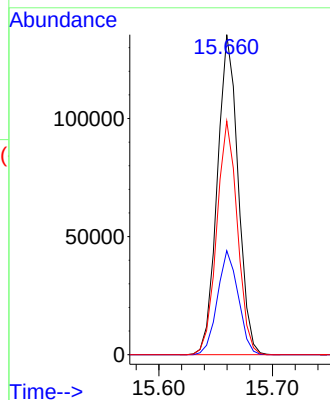
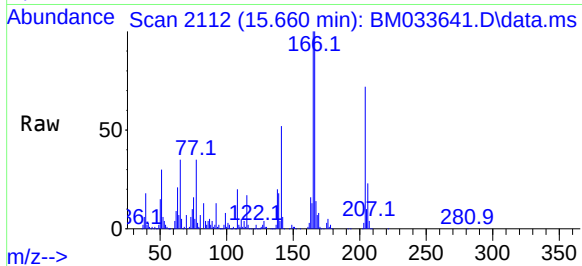




#61
4-Chlorophenyl-phenylether
Concen: 9.560 ng
RT: 15.660 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

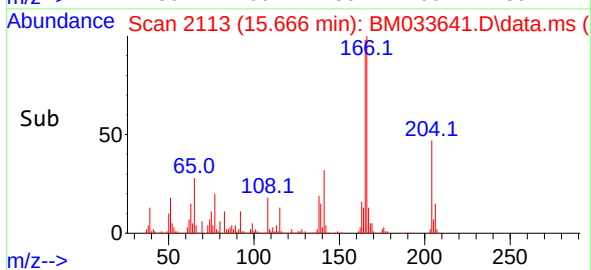
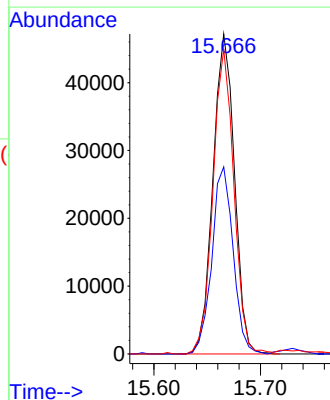
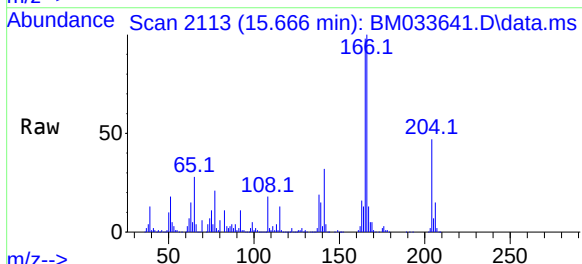
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

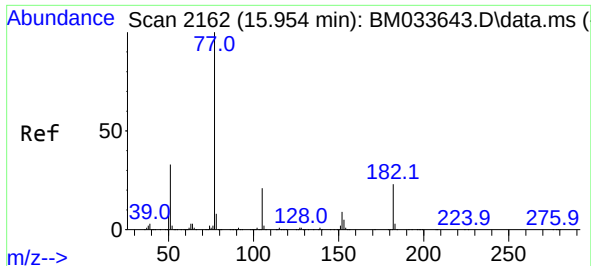
Tgt Ion:204 Resp: 172073
Ion Ratio Lower Upper
204 100
206 32.5 25.4 38.2
141 73.0 50.6 76.0



#62
4-Nitroaniline
Concen: 9.382 ng
RT: 15.666 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:138 Resp: 65976
Ion Ratio Lower Upper
138 100
92 58.4 38.7 78.7
108 95.3 81.9 121.9



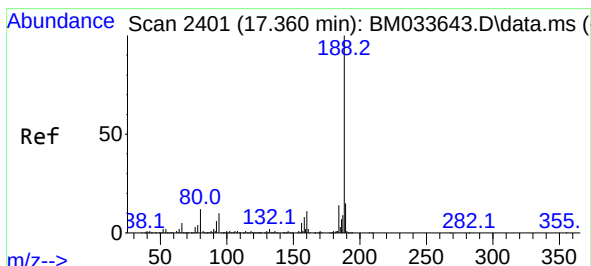
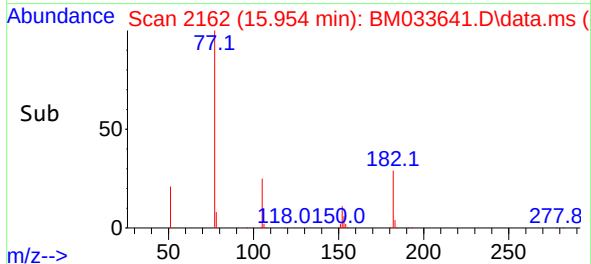
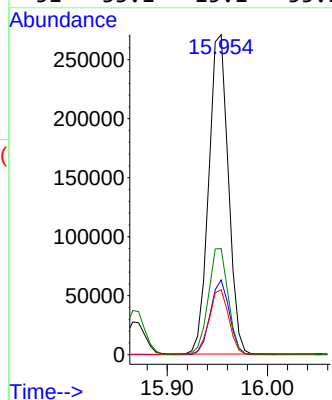
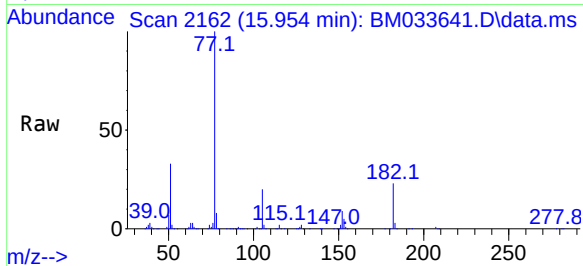


#63
Azobenzene
Concen: 8.869 ng
RT: 15.954 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion: 77 Resp: 367622

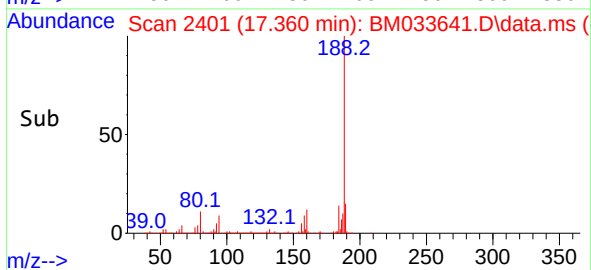
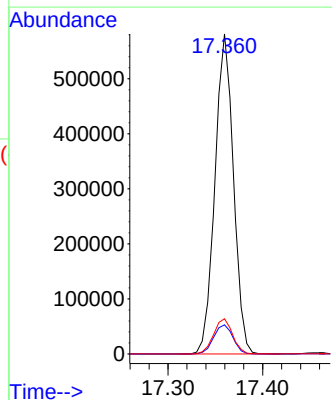
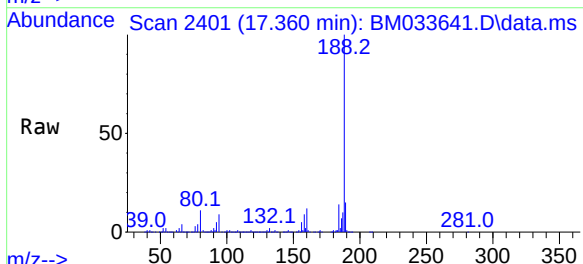
Ion	Ratio	Lower	Upper
77	100		
182	23.4	0.3	40.3
105	20.3	0.0	38.3
51	33.1	15.1	55.1

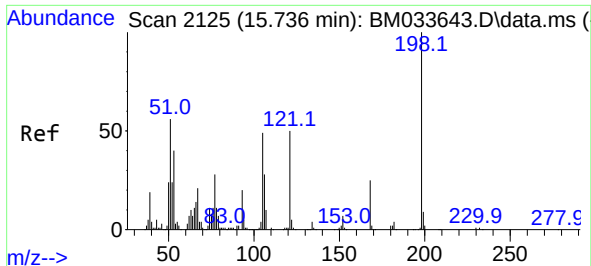


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.360 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 188 Resp: 791387

Ion	Ratio	Lower	Upper
188	100		
94	9.1	7.5	11.3
80	11.0	8.9	13.3

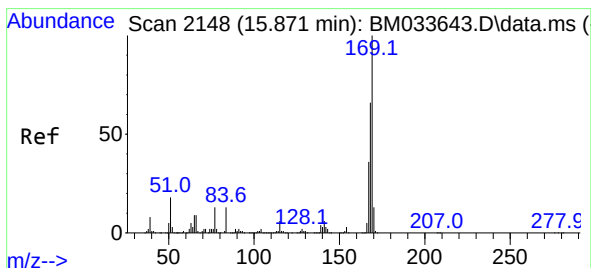
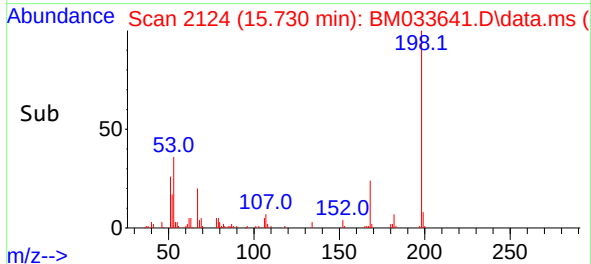
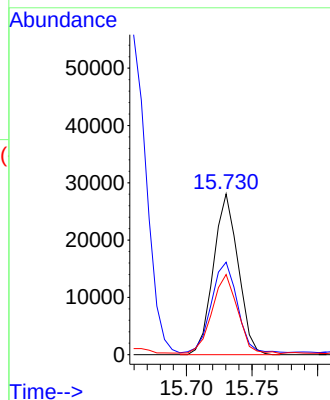
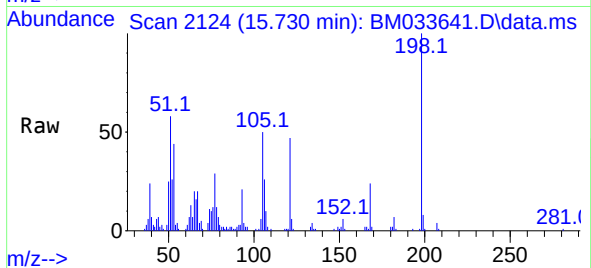




#65
4,6-Dinitro-2-methylphenol
Concen: 6.968 ng
RT: 15.730 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

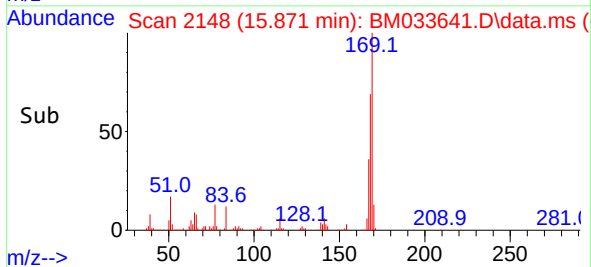
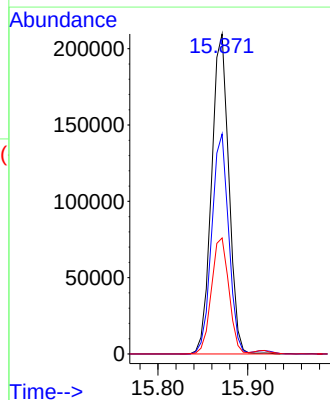
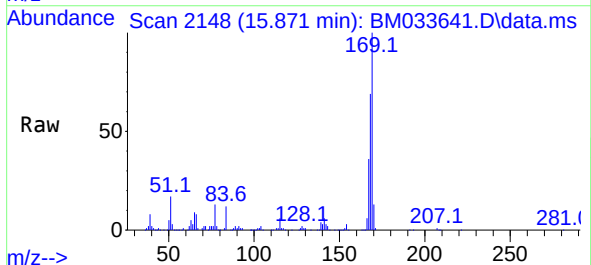
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

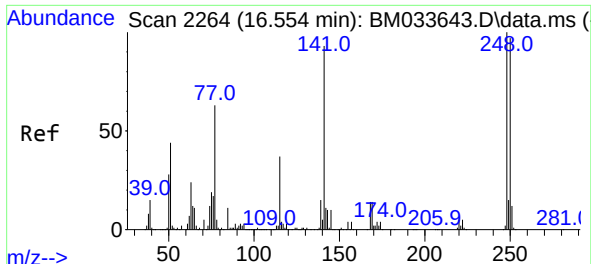
Tgt Ion:198 Resp: 36801
Ion Ratio Lower Upper
198 100
51 57.5 47.9 87.9
105 49.8 32.6 72.6



#66
n-Nitrosodiphenylamine
Concen: 11.945 ng
RT: 15.871 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:169 Resp: 280377
Ion Ratio Lower Upper
169 100
168 68.8 52.5 78.7
167 36.3 28.4 42.6

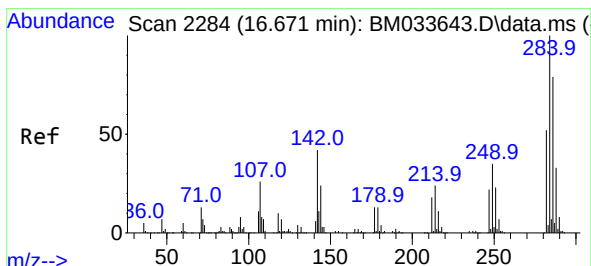
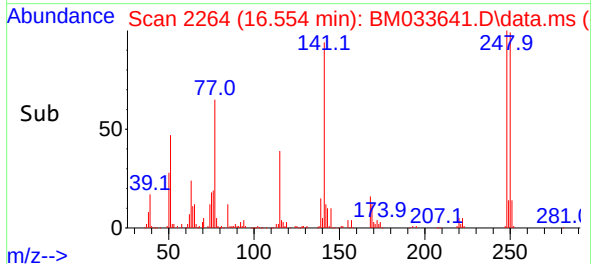
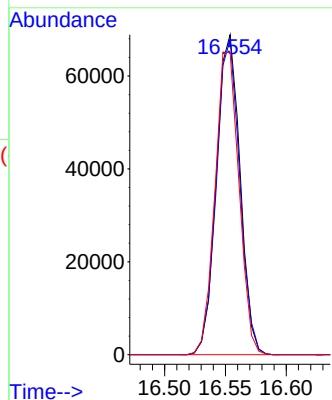
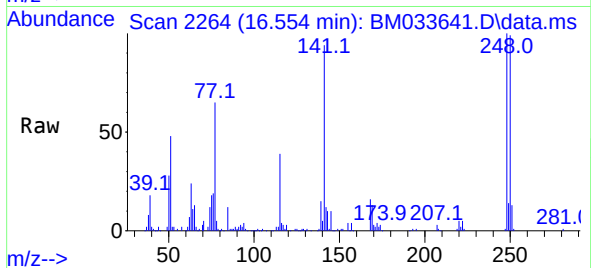




#67
4-Bromophenyl-phenylether
Concen: 10.915 ng
RT: 16.554 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

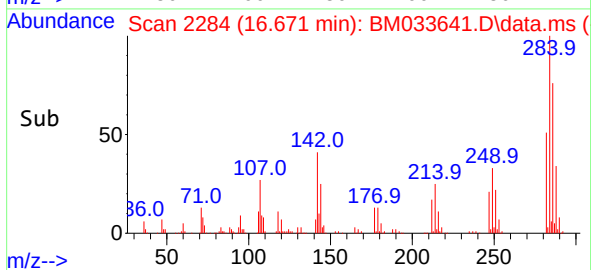
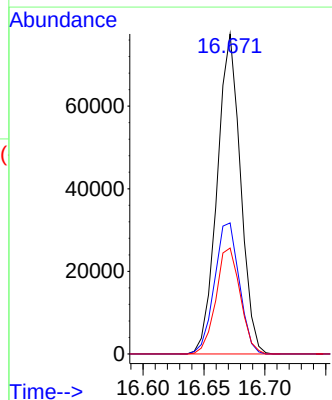
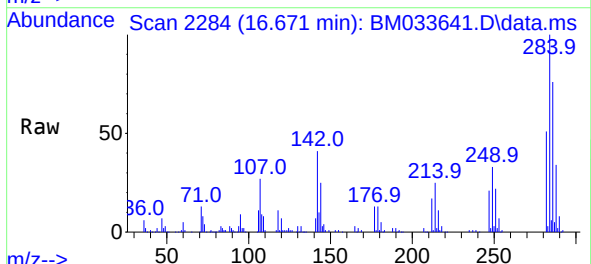
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

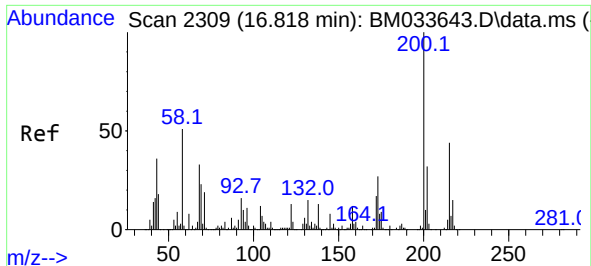
Tgt Ion:248 Resp: 93223
Ion Ratio Lower Upper
248 100
250 98.5 78.2 117.2
141 94.5 65.4 98.2



#68
Hexachlorobenzene
Concen: 11.203 ng
RT: 16.671 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:284 Resp: 103221
Ion Ratio Lower Upper
284 100
142 40.9 33.1 49.7
249 33.1 27.3 40.9

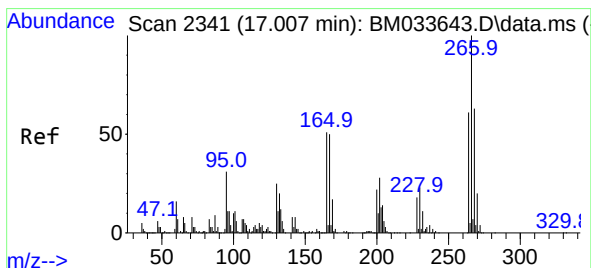
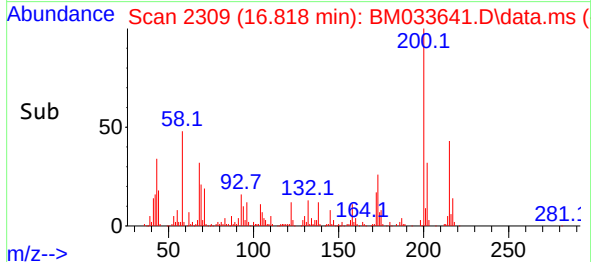
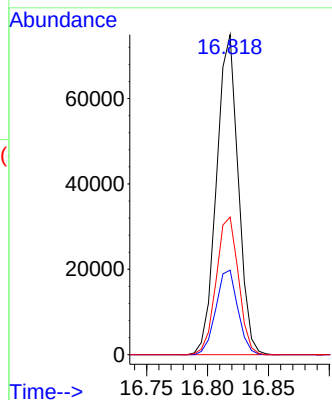
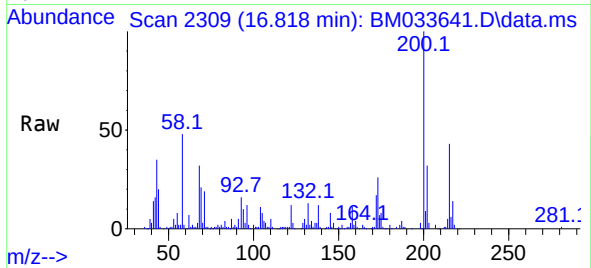




#69
Atrazine
Concen: 17.657 ng
RT: 16.818 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

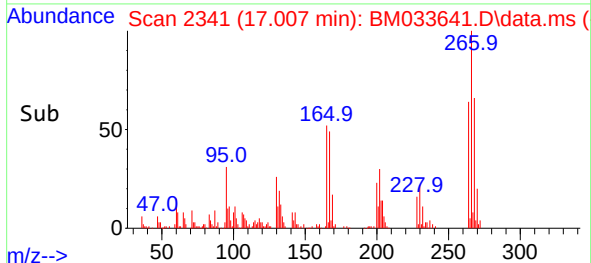
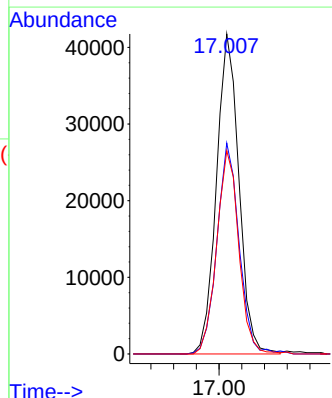
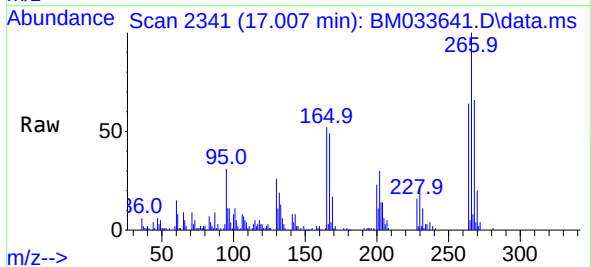
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

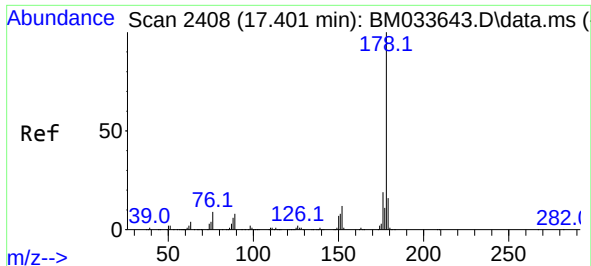
Tgt Ion:200 Resp: 93088
Ion Ratio Lower Upper
200 100
173 26.4 7.3 47.3
215 43.0 25.7 65.7



#70
Pentachlorophenol
Concen: 10.185 ng
RT: 17.007 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:266 Resp: 57293
Ion Ratio Lower Upper
266 100
268 65.9 50.1 75.1
264 63.5 49.1 73.7

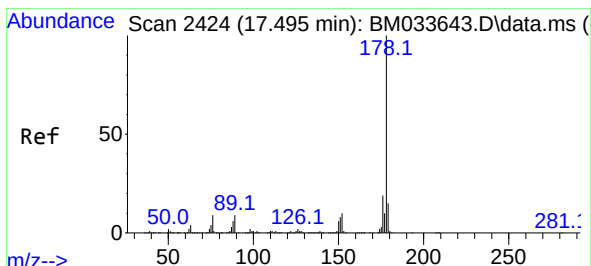
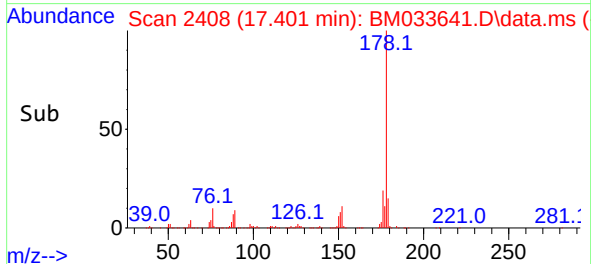
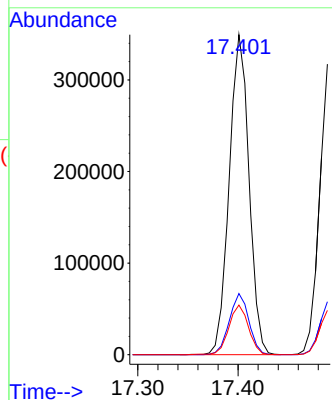
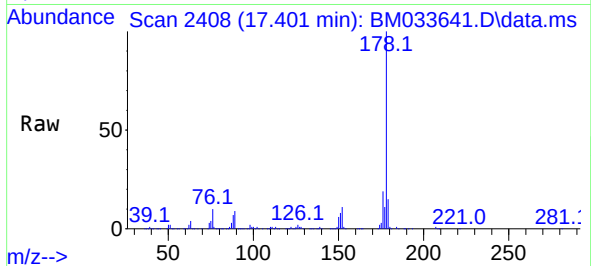




#71
Phenanthrene
Concen: 10.960 ng
RT: 17.401 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

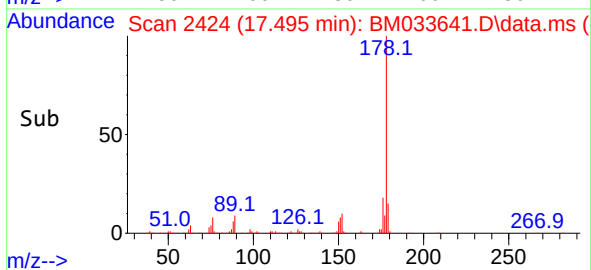
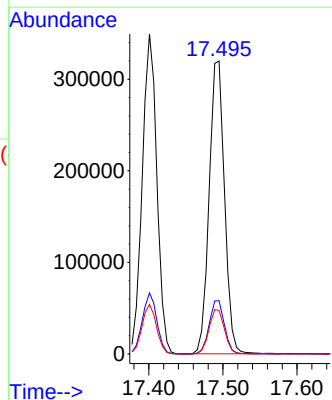
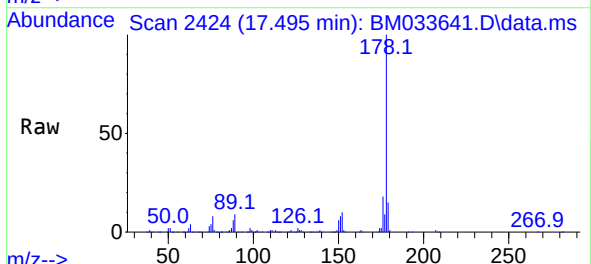
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

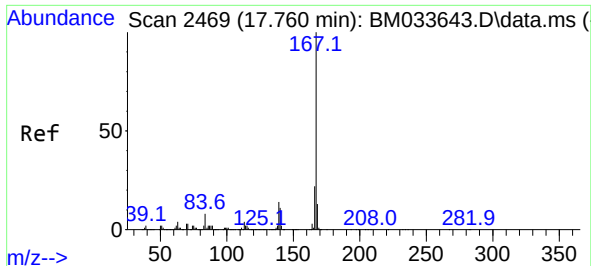
Tgt Ion:178 Resp: 478526
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.0 18.0



#72
Anthracene
Concen: 10.730 ng
RT: 17.495 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:178 Resp: 460794
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 14.8 11.9 17.9

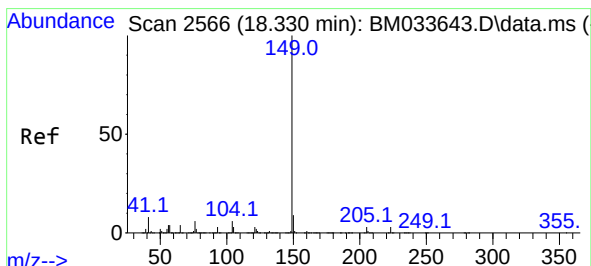
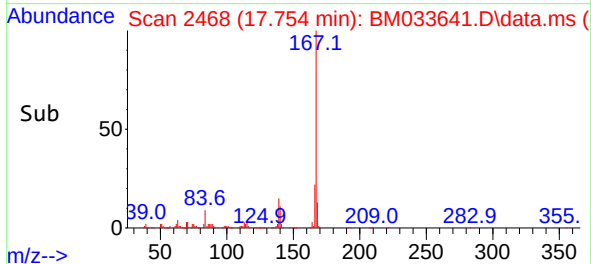
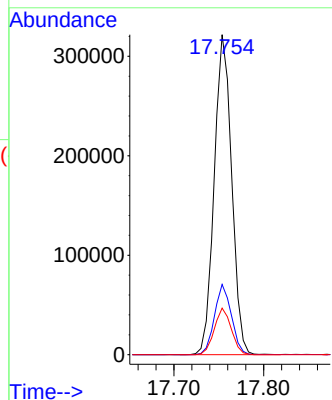
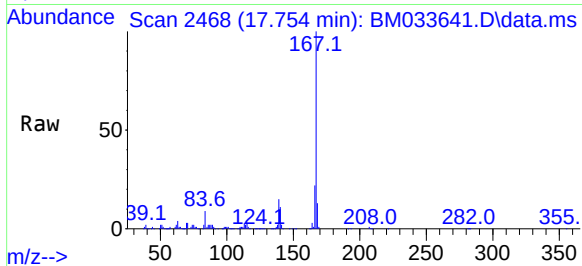




#73
Carbazole
Concen: 10.542 ng
RT: 17.754 min Scan# 2468
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

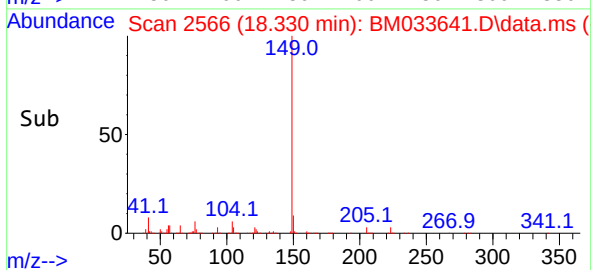
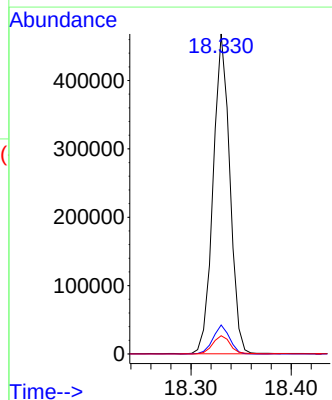
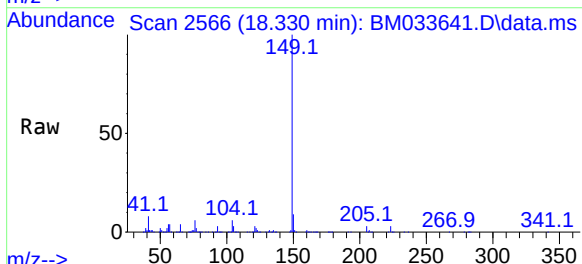
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

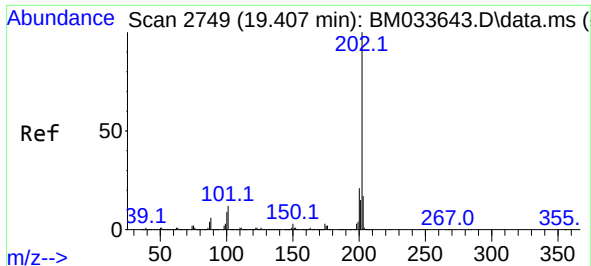
Tgt Ion:167 Resp: 434370
Ion Ratio Lower Upper
167 100
166 21.9 17.2 25.8
139 14.6 11.0 16.4



#74
Di-n-butylphthalate
Concen: 10.585 ng
RT: 18.330 min Scan# 2566
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:149 Resp: 539764
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 5.7 4.6 6.8

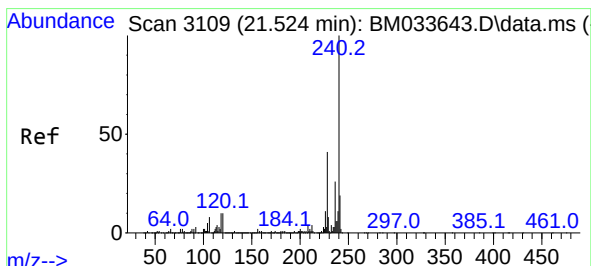
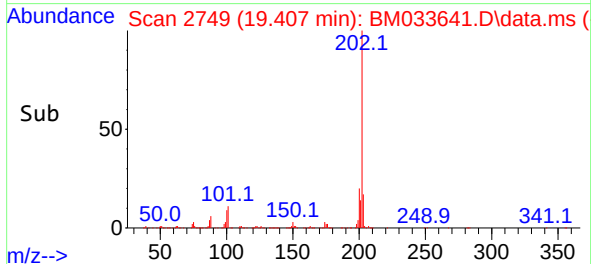
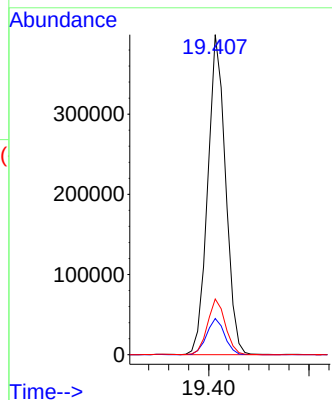
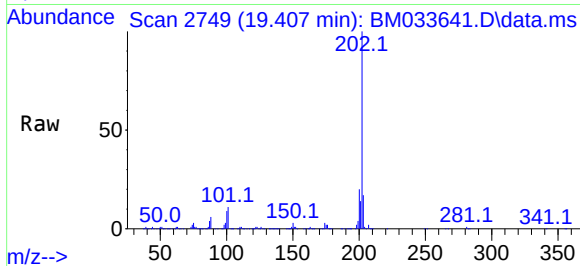




#75
Fluoranthene
Concen: 9.892 ng
RT: 19.407 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

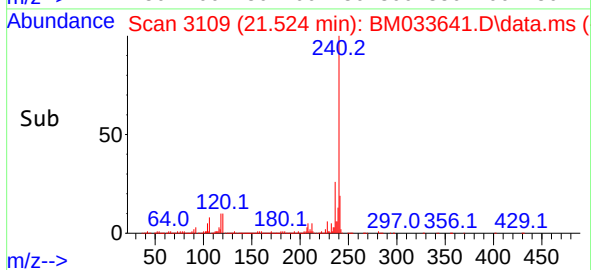
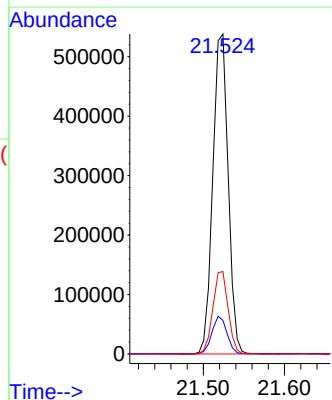
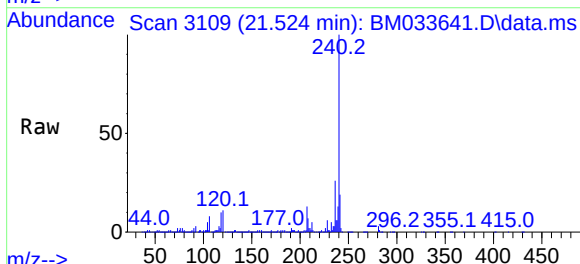
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

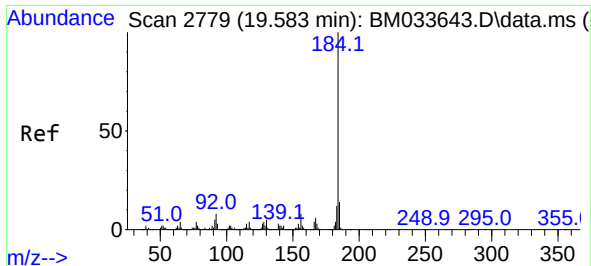
Tgt Ion:202 Resp: 494012
Ion Ratio Lower Upper
202 100
101 11.3 0.0 30.8
203 17.4 0.0 37.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.524 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:240 Resp: 707502
Ion Ratio Lower Upper
240 100
120 10.5 7.8 11.6
236 25.7 20.3 30.5

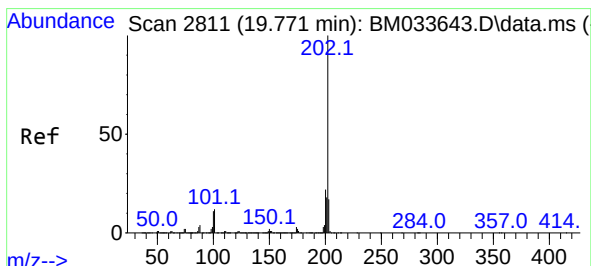
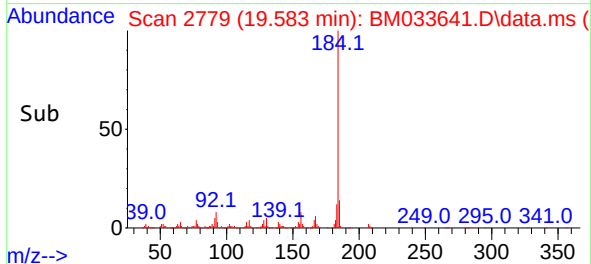
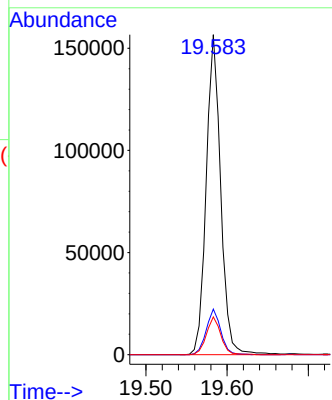
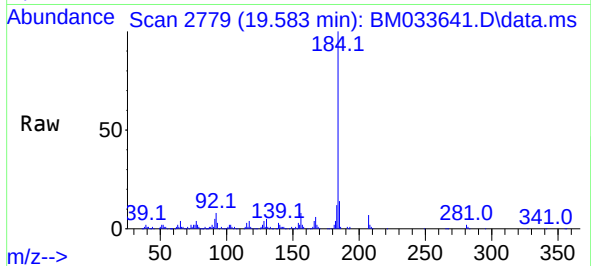




#77
Benzidine
Concen: 24.782 ng
RT: 19.583 min Scan# 2779
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

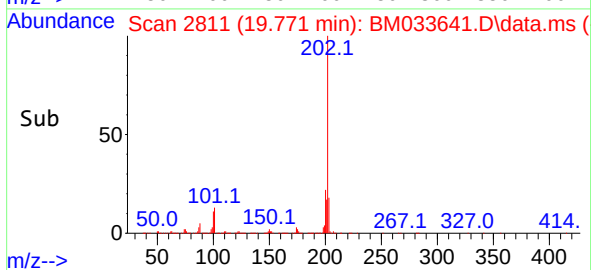
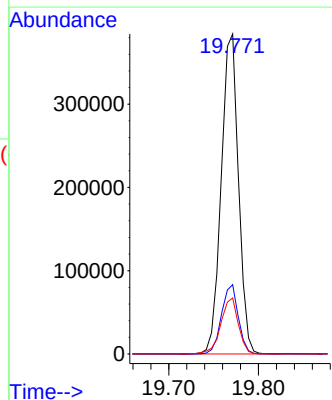
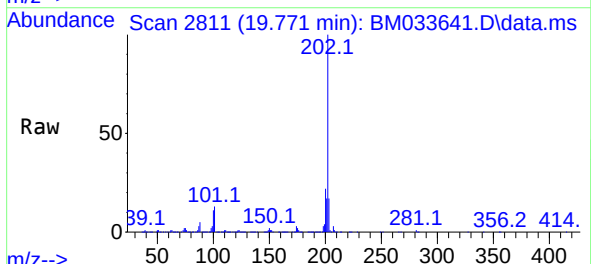
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

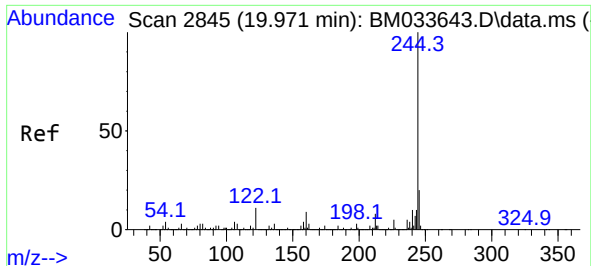
Tgt Ion:184 Resp: 193449
Ion Ratio Lower Upper
184 100
185 14.2 11.4 17.0
183 11.8 9.7 14.5



#78
Pyrene
Concen: 9.750 ng
RT: 19.771 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:202 Resp: 512428
Ion Ratio Lower Upper
202 100
200 21.6 16.4 24.6
203 17.5 13.5 20.3

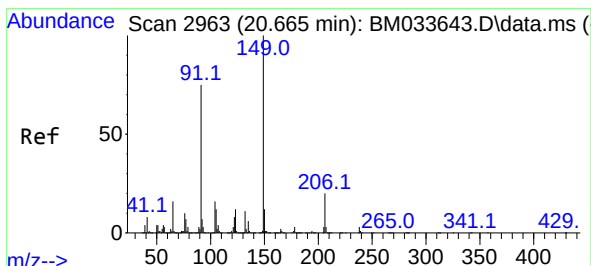
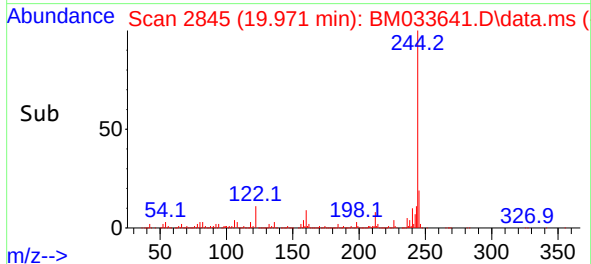
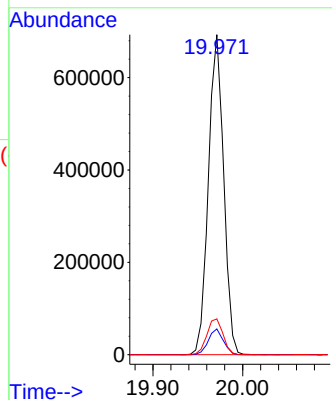
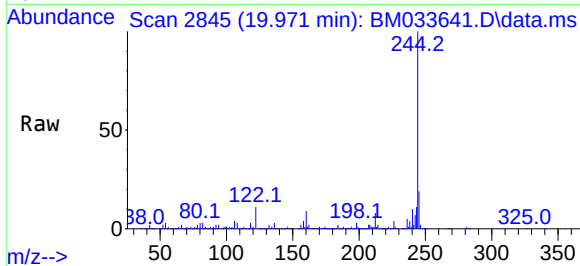




#79
 Terphenyl-d14
 Concen: 19.224 ng
 RT: 19.971 min Scan# 2845
 Delta R.T. 0.000 min
 Lab File: BM033641.D
 Acq: 05 Jan 2022 12:31

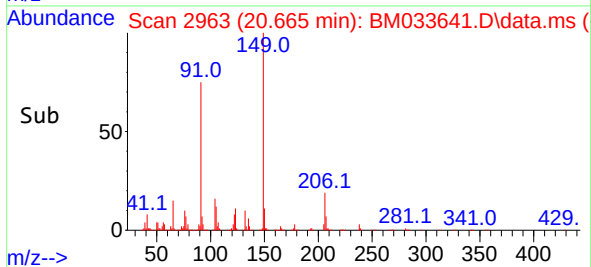
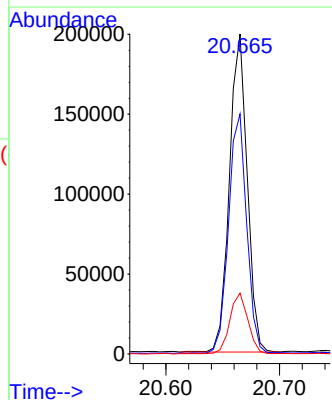
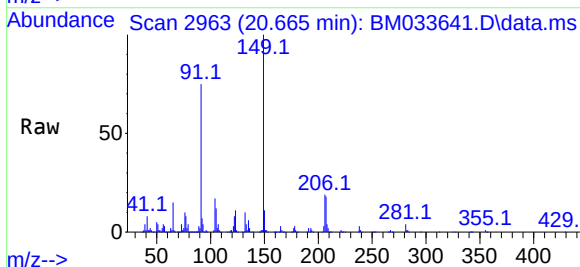
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

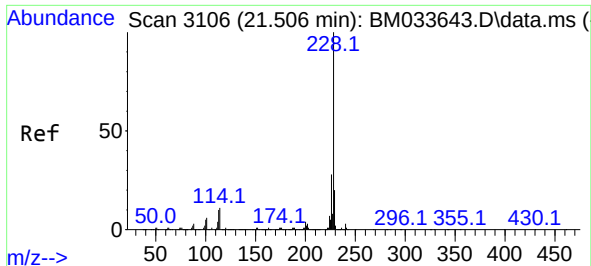
Tgt Ion:244 Resp: 817701
 Ion Ratio Lower Upper
 244 100
 212 8.1 5.9 8.9
 122 11.2 8.4 12.6



#80
 Butylbenzylphthalate
 Concen: 9.441 ng
 RT: 20.665 min Scan# 2963
 Delta R.T. 0.000 min
 Lab File: BM033641.D
 Acq: 05 Jan 2022 12:31

Tgt Ion:149 Resp: 216418
 Ion Ratio Lower Upper
 149 100
 91 75.0 63.4 95.0
 206 19.0 16.8 25.2

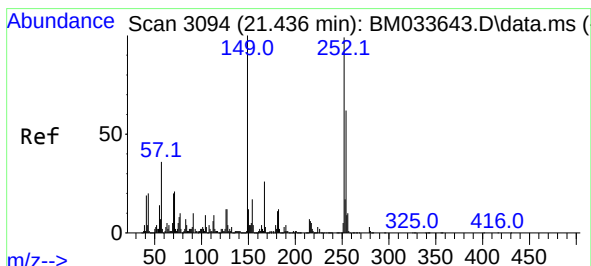
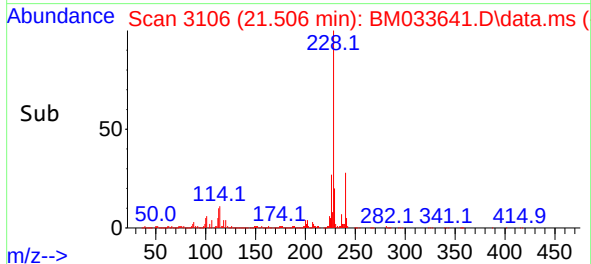
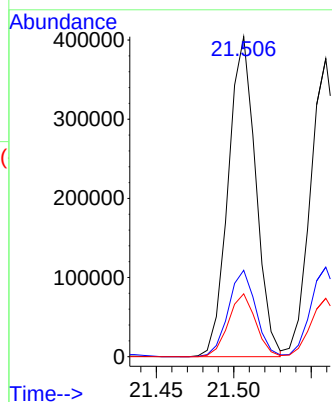
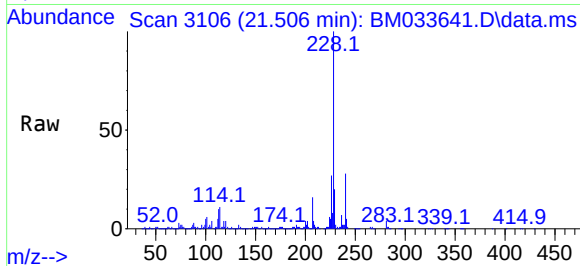




#81
Benzo(a)anthracene
Concen: 10.344 ng
RT: 21.506 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

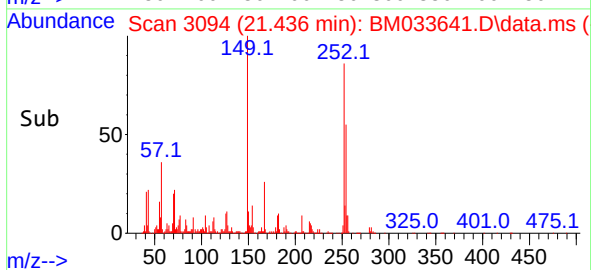
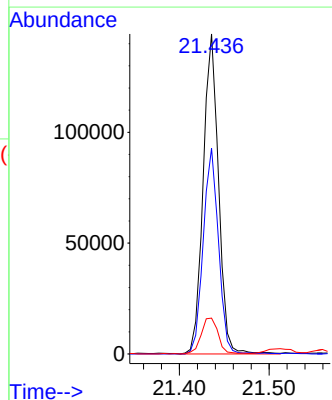
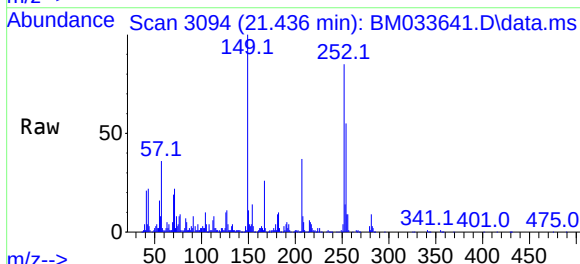
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

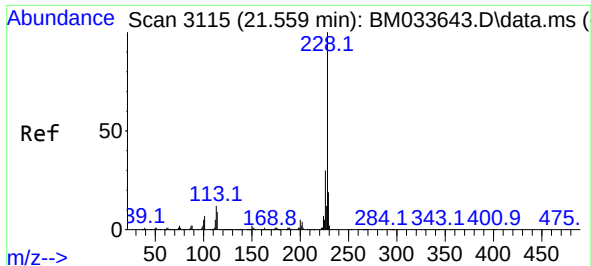
Tgt Ion:228 Resp: 498572
Ion Ratio Lower Upper
228 100
226 27.0 21.0 31.6
229 19.6 15.5 23.3



#82
3,3'-Dichlorobenzidine
Concen: 7.935 ng
RT: 21.436 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:252 Resp: 171788
Ion Ratio Lower Upper
252 100
254 64.3 50.9 76.3
126 11.2 8.8 13.2

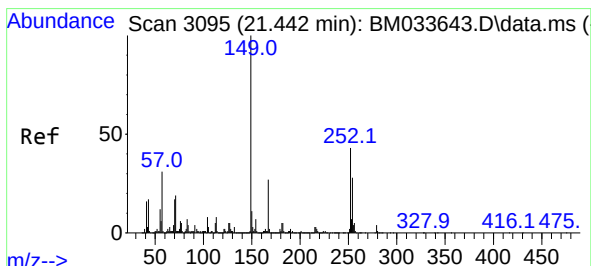
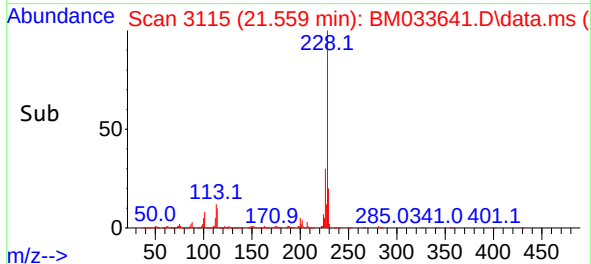
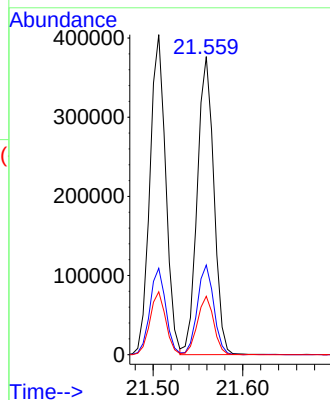
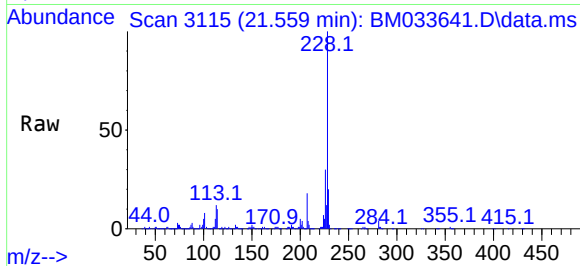




#83
Chrysene
Concen: 10.444 ng
RT: 21.559 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

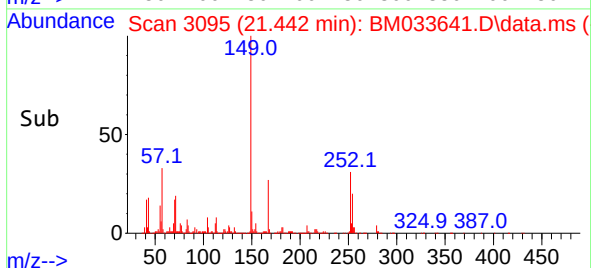
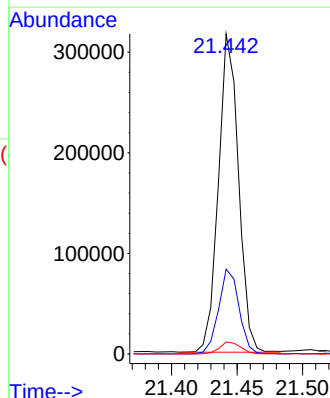
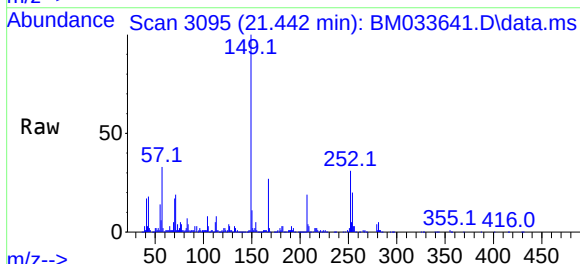
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

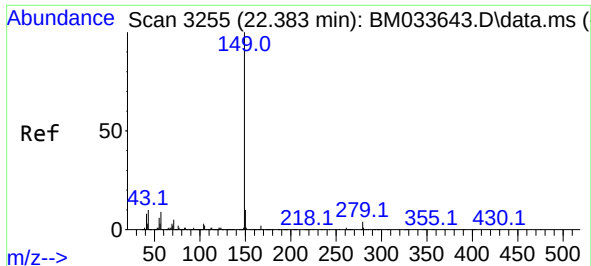
Tgt Ion:	228	Resp:	482808
Ion Ratio	Lower	Upper	
228	100		
226	30.1	23.8	35.8
229	19.6	15.8	23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 10.634 ng
RT: 21.442 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:	149	Resp:	336245
Ion Ratio	Lower	Upper	
149	100		
167	26.5	21.4	32.0
279	3.7	3.0	4.6

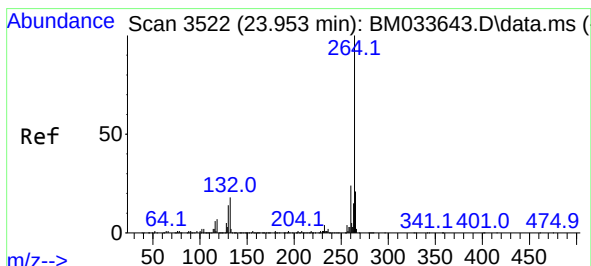
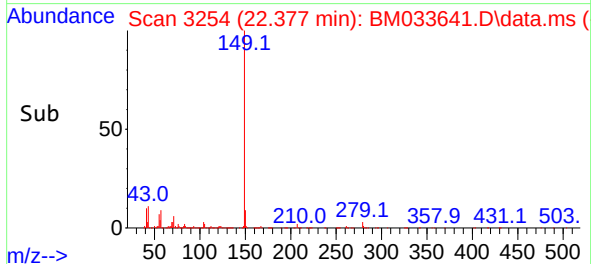
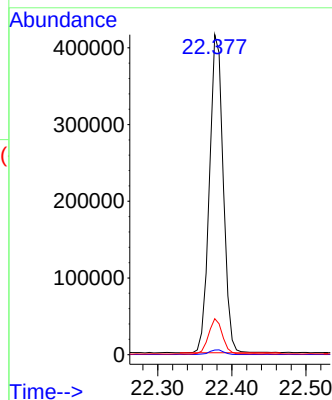
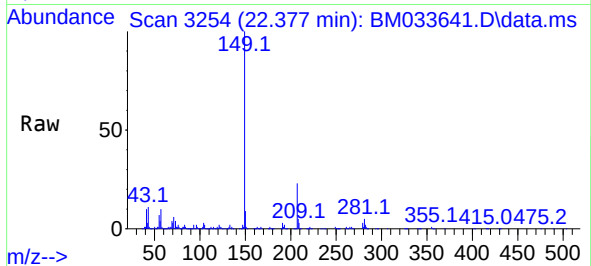




#85
Di-n-octyl phthalate
Concen: 10.363 ng
RT: 22.377 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

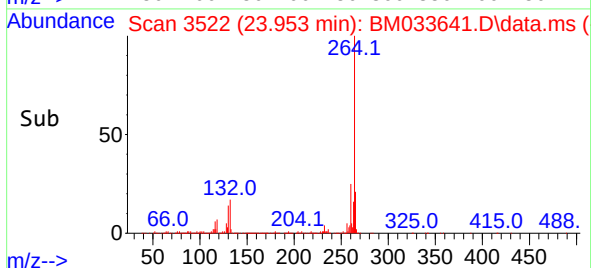
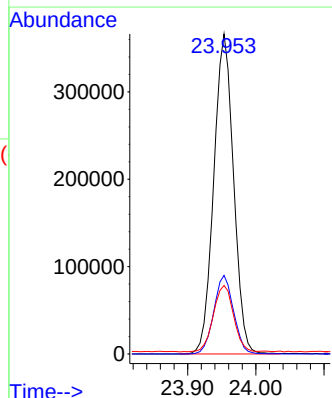
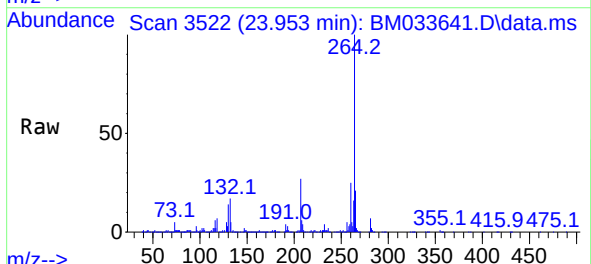
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

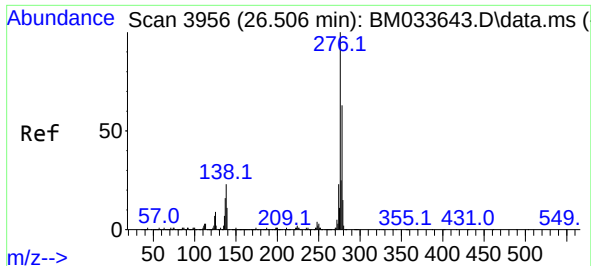
Tgt Ion:149 Resp: 535855
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.1 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.953 min Scan# 3522
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:264 Resp: 740824
Ion Ratio Lower Upper
264 100
260 24.6 17.7 26.5
265 21.4 17.7 26.5

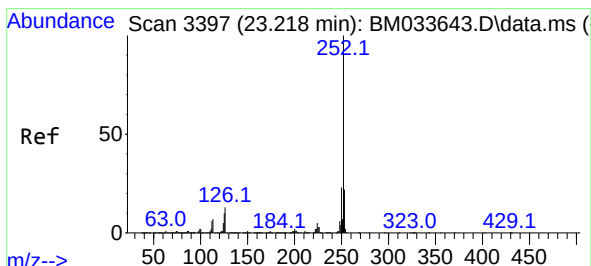
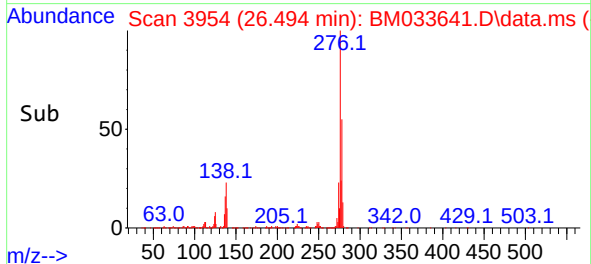
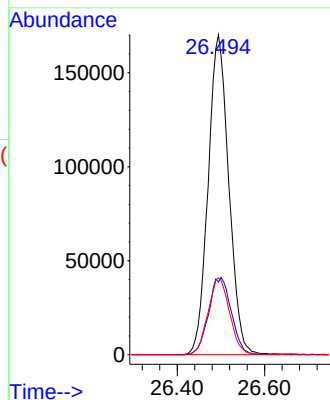
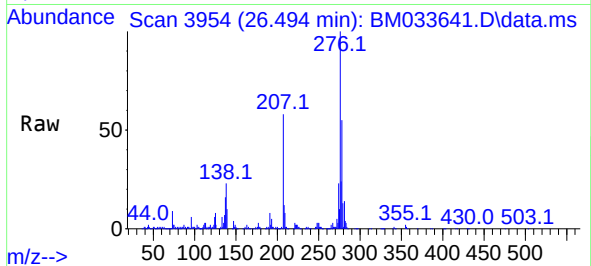




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.652 ng
RT: 26.494 min Scan# 3954
Delta R.T. -0.012 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

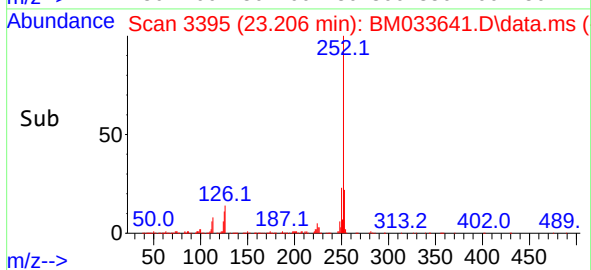
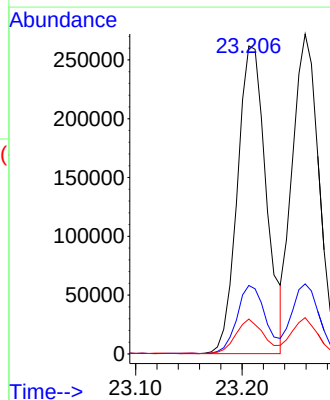
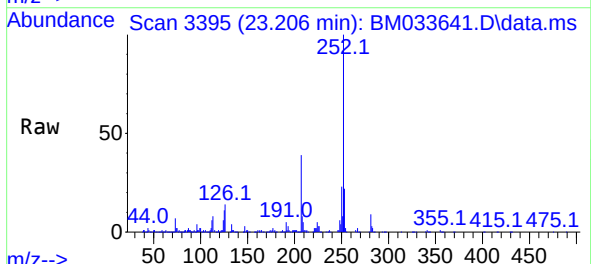
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

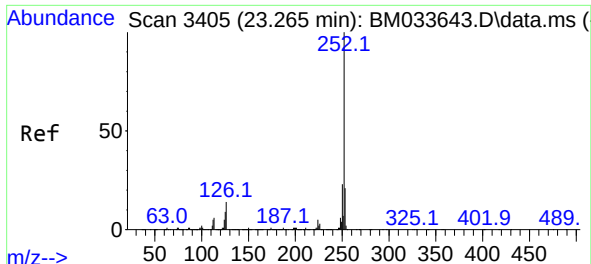
Tgt Ion:276 Resp: 558907
Ion Ratio Lower Upper
276 100
138 26.5 18.7 28.1
277 25.0 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 10.396 ng
RT: 23.206 min Scan# 3395
Delta R.T. -0.012 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:252 Resp: 493304
Ion Ratio Lower Upper
252 100
253 22.2 17.1 25.7
125 11.3 7.4 11.2#

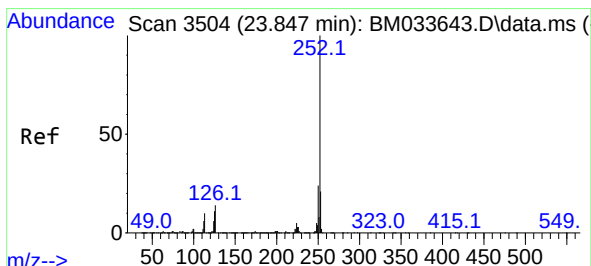
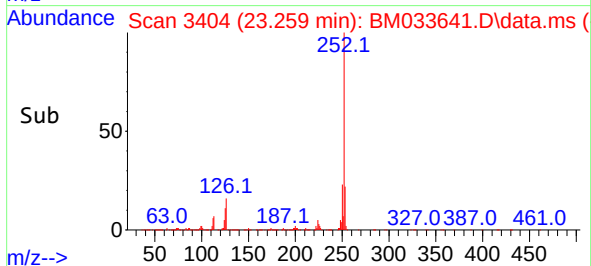
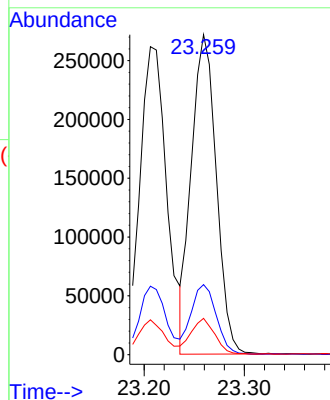
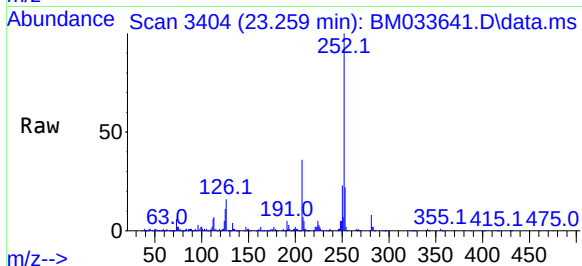




#89
Benzo(k)fluoranthene
Concen: 9.916 ng
RT: 23.259 min Scan# 34
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

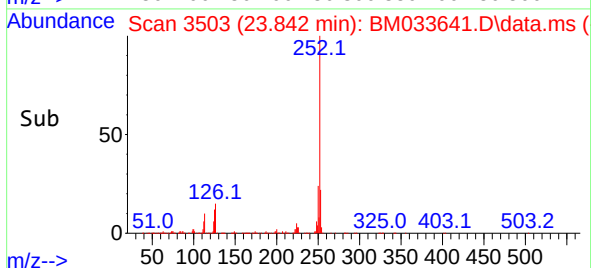
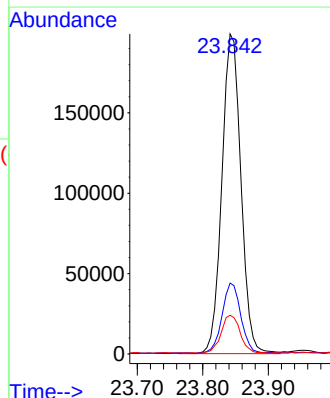
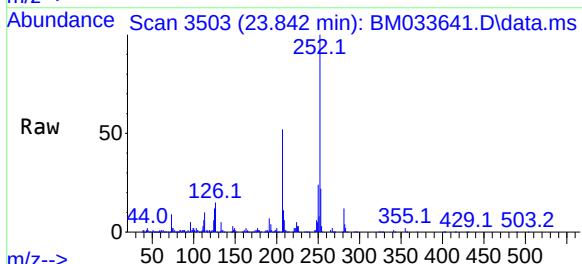
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

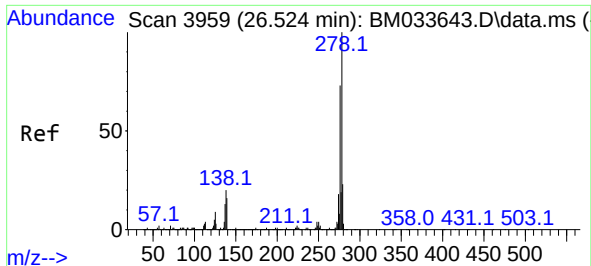
Tgt Ion:252 Resp: 468955
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 11.4 8.1 12.1



#90
Benzo(a)pyrene
Concen: 10.017 ng
RT: 23.842 min Scan# 3503
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:252 Resp: 400149
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 12.1 7.8 11.8#

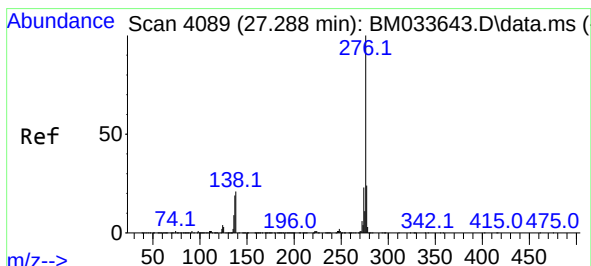
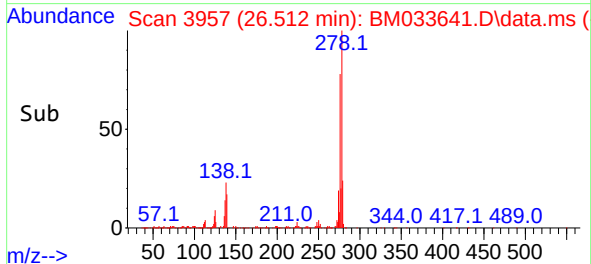
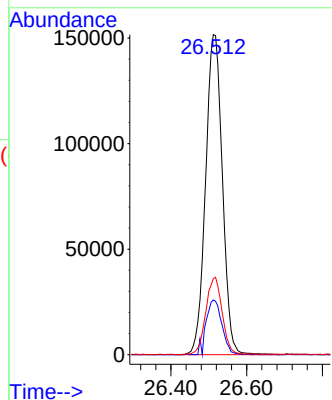
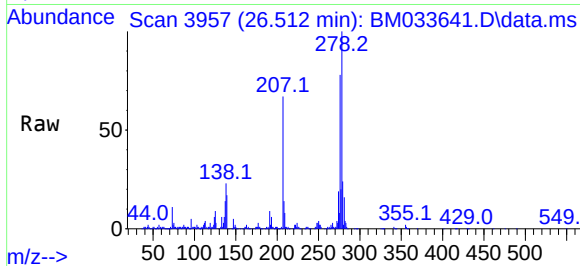




#91
Dibenzo(a,h)anthracene
Concen: 10.537 ng
RT: 26.512 min Scan# 3957
Delta R.T. -0.012 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 466751
Ion Ratio Lower Upper
278 100
139 17.1 10.9 16.3#
279 23.7 17.7 26.5



#92
Benzo(g,h,i)perylene
Concen: 10.461 ng
RT: 27.271 min Scan# 4086
Delta R.T. -0.018 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:276 Resp: 456334
Ion Ratio Lower Upper
276 100
277 22.3 19.1 28.7
138 21.3 14.8 22.2

