

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011722\
 Data File : BM033745.D
 Acq On : 17 Jan 2022 12:30
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 17 16:11:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM011722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 17 16:10:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	141610	20.000	ng	0.00
21) Naphthalene-d8	10.772	136	647120	20.000	ng	# 0.00
39) Acenaphthene-d10	14.595	164	456328	20.000	ng	0.00
64) Phenanthrene-d10	17.330	188	969025	20.000	ng	0.00
76) Chrysene-d12	21.495	240	892594	20.000	ng	0.00
86) Perylene-d12	23.906	264	785888	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.501	112	184929	20.596	ng	0.00
7) Phenol-d6	7.107	99	257685	21.294	ng	-0.01
23) Nitrobenzene-d5	9.113	82	274066	19.559	ng	-0.01
42) 2,4,6-Tribromophenol	16.071	330	128112	26.879	ng	0.00
45) 2-Fluorobiphenyl	13.225	172	696547	19.993	ng	0.00
79) Terphenyl-d14	19.942	244	1123920	22.665	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.337	88	38101	9.467	ng	# 90
3) Pyridine	3.755	79	101137	9.706	ng	91
4) n-Nitrosodimethylamine	3.655	42	48247	9.267	ng	# 70
6) Aniline	7.272	93	147474	10.758	ng	95
8) 2-Chlorophenol	7.513	128	107115	10.909	ng	87
9) Benzaldehyde	7.084	77	89642	10.410	ng	91
10) Phenol	7.137	94	129470	10.641	ng	91
11) bis(2-Chloroethyl)ether	7.372	93	106010	11.045	ng	90
12) 1,3-Dichlorobenzene	7.843	146	119070	10.850	ng	94
13) 1,4-Dichlorobenzene	7.990	146	123572	11.011	ng	95
14) 1,2-Dichlorobenzene	8.313	146	120310	11.085	ng	98
15) Benzyl Alcohol	8.190	79	107645	10.897	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.484	45	147336	10.179	ng	96
17) 2-Methylphenol	8.401	107	92887	11.060	ng	92
18) Hexachloroethane	9.048	117	44619	10.492	ng	96
19) n-Nitroso-di-n-propyla...	8.766	70	95380	12.063	ng	# 91
20) 3+4-Methylphenols	8.725	107	130656	11.387	ng	93
22) Acetophenone	8.778	105	183570	10.577	ng	# 93
24) Nitrobenzene	9.160	77	127969	9.604	ng	91
25) Isophorone	9.689	82	244220	10.760	ng	97
26) 2-Nitrophenol	9.878	139	59546	10.606	ng	87
27) 2,4-Dimethylphenol	9.936	122	95728	10.214	ng	95
28) bis(2-Chloroethoxy)met...	10.172	93	159658	10.670	ng	96
29) 2,4-Dichlorophenol	10.413	162	106893	10.417	ng	99
30) 1,2,4-Trichlorobenzene	10.636	180	117739	10.272	ng	97
31) Naphthalene	10.819	128	373635	10.535	ng	99
32) Benzoic acid	10.025	122	67613	10.252	ng	# 85
33) 4-Chloroaniline	10.925	127	152191	10.875	ng	93
34) Hexachlorobutadiene	11.113	225	78206	10.446	ng	95
35) Caprolactam	11.689	113	38688	13.593	ng	# 77
36) 4-Chloro-3-methylphenol	12.048	107	134462	11.280	ng	96
37) 2-Methylnaphthalene	12.430	142	269934	11.263	ng	98
38) 1-Methylnaphthalene	12.648	142	263108	11.295	ng	98
40) 1,2,4,5-Tetrachloroben...	12.795	216	138496	9.601	ng	99
41) Hexachlorocyclopentadiene	12.783	237	80627	8.885	ng	97
43) 2,4,6-Trichlorophenol	13.030	196	96077	10.209	ng	95

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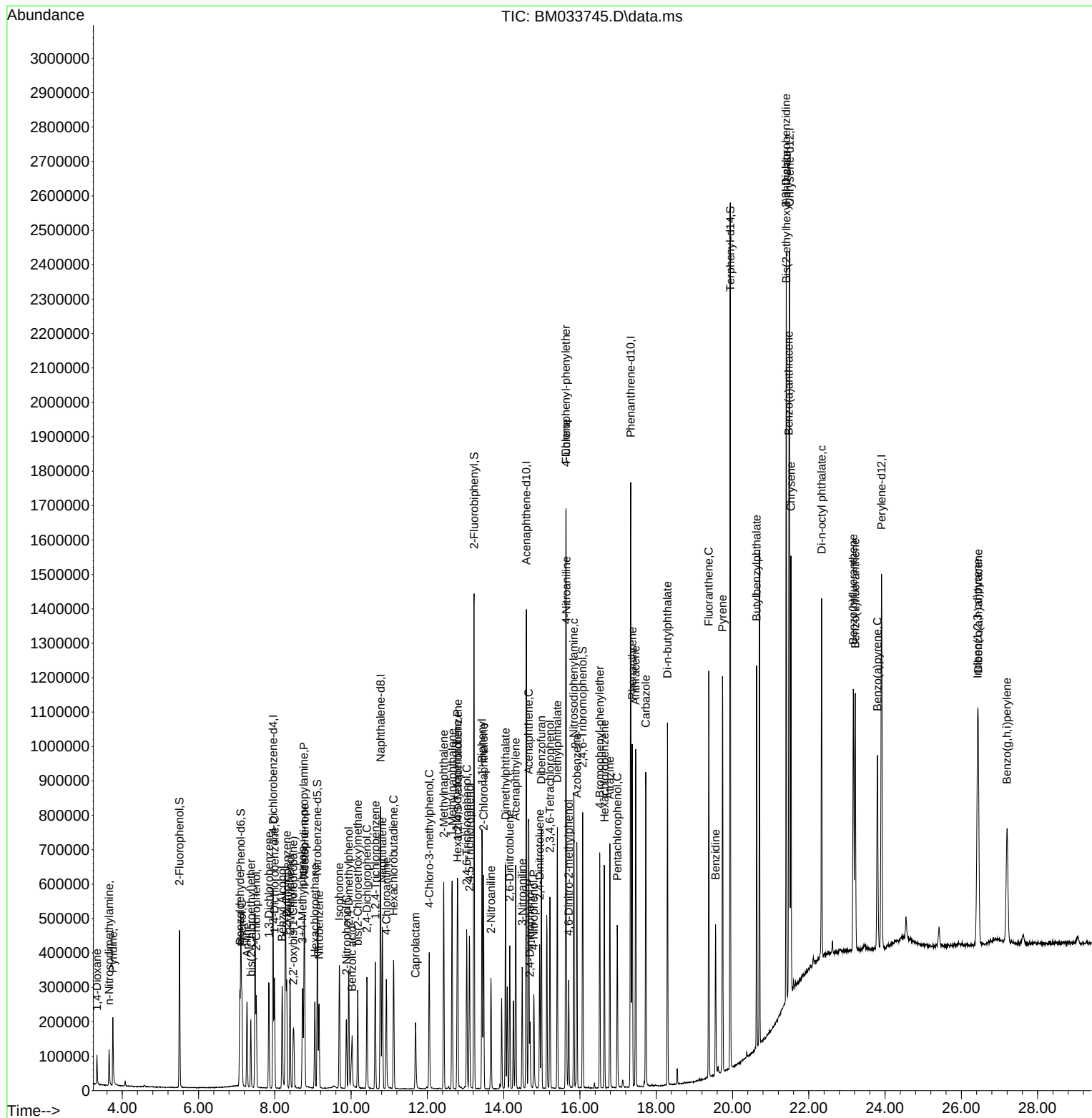
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.101	196	103900	10.435	ng	97
46) 1,1'-Biphenyl	13.430	154	368649	9.890	ng	99
47) 2-Chloronaphthalene	13.472	162	279079	9.971	ng	98
48) 2-Nitroaniline	13.666	65	86581	9.861	ng	# 87
49) Acenaphthylene	14.313	152	449942	10.301	ng	99
50) Dimethylphthalate	14.048	163	384405	10.851	ng	99
51) 2,6-Dinitrotoluene	14.160	165	75533	11.010	ng	91
52) Acenaphthene	14.654	154	295877	10.414	ng	99
53) 3-Nitroaniline	14.489	138	80628	11.012	ng	87
54) 2,4-Dinitrophenol	14.689	184	35661	11.262	ng	# 86
55) Dibenzofuran	14.989	168	457481	10.741	ng	97
56) 4-Nitrophenol	14.789	139	64914	11.187	ng	87
57) 2,4-Dinitrotoluene	14.942	165	103265	11.788	ng	87
58) Fluorene	15.636	166	361144	11.069	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.213	232	96013	11.421	ng	99
60) Diethylphthalate	15.407	149	403444	11.055	ng	99
61) 4-Chlorophenyl-phenyle...	15.630	204	189383	11.250	ng	97
62) 4-Nitroaniline	15.642	138	84792	11.890	ng	88
63) Azobenzene	15.918	77	370449	10.268	ng	94
65) 4,6-Dinitro-2-methylph...	15.707	198	60470	11.366	ng	83
66) n-Nitrosodiphenylamine	15.836	169	316953	9.679	ng	99
67) 4-Bromophenyl-phenylether	16.518	248	114422	10.675	ng	98
68) Hexachlorobenzene	16.642	284	125375	10.271	ng	95
69) Atrazine	16.783	200	121155	10.784	ng	98
70) Pentachlorophenol	16.977	266	75364	10.152	ng	98
71) Phenanthrene	17.371	178	578771	10.438	ng	100
72) Anthracene	17.460	178	567787	10.439	ng	99
73) Carbazole	17.724	167	551225	10.750	ng	99
74) Di-n-butylphthalate	18.295	149	690661	10.435	ng	100
75) Fluoranthene	19.377	202	656207	11.273	ng	100
77) Benzidine	19.554	184	242450	9.050	ng	99
78) Pyrene	19.736	202	672652	10.704	ng	99
80) Butylbenzylphthalate	20.630	149	306267	10.911	ng	96
81) Benzo(a)anthracene	21.477	228	621844	10.274	ng	99
82) 3,3'-Dichlorobenzidine	21.406	252	224022	10.433	ng	97
83) Chrysene	21.530	228	596816	10.304	ng	100
84) Bis(2-ethylhexyl)phtha...	21.412	149	454336	10.626	ng	100
85) Di-n-octyl phthalate	22.336	149	709342	10.202	ng	# 92
87) Indeno(1,2,3-cd)pyrene	26.424	276	546065	9.422	ng	99
88) Benzo(b)fluoranthene	23.165	252	536683	10.711	ng	98
89) Benzo(k)fluoranthene	23.218	252	518232	10.672	ng	98
90) Benzo(a)pyrene	23.800	252	425996	10.244	ng	98
91) Dibenzo(a,h)anthracene	26.441	278	457831	9.511	ng	96
92) Benzo(g,h,i)perylene	27.194	276	442908	9.359	ng	99

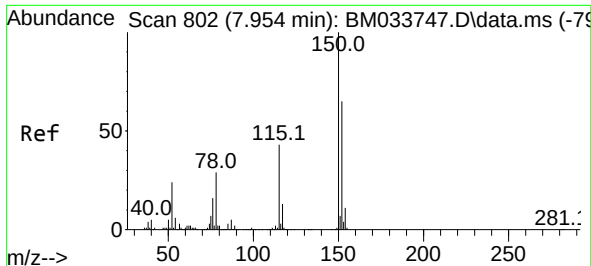
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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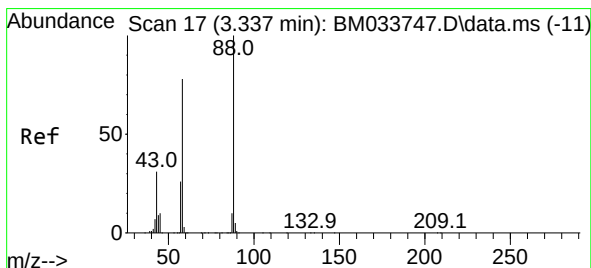
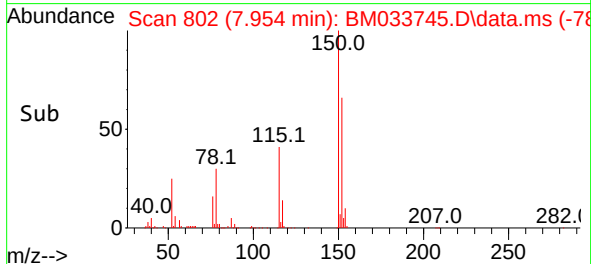
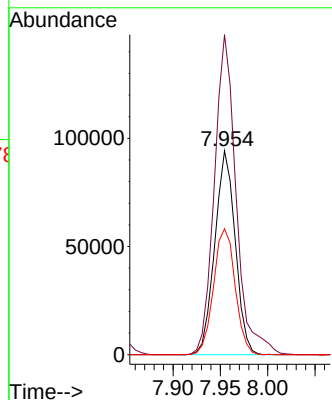
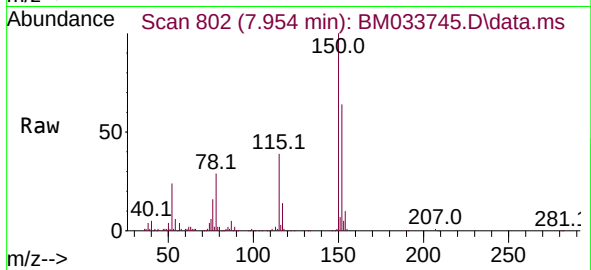




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.954 min Scan# 80
Delta R.T. 0.000 min
Lab File: BM033745.D
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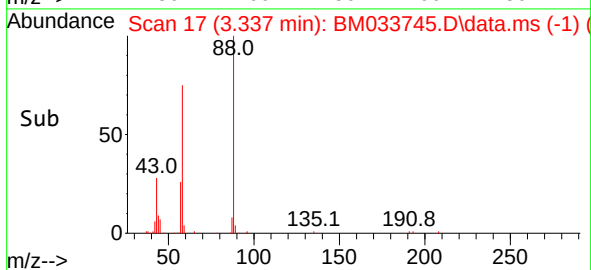
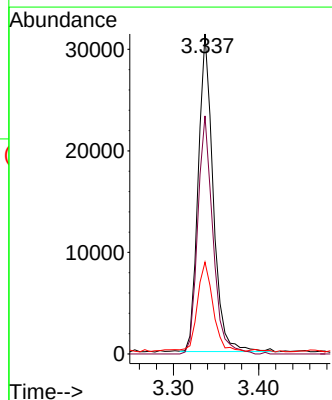
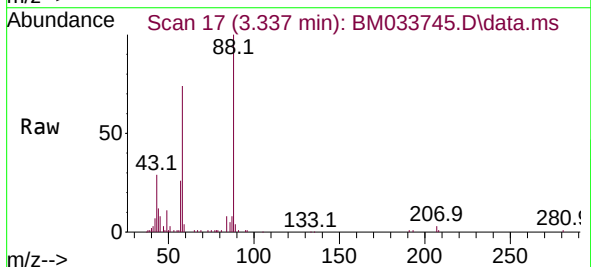
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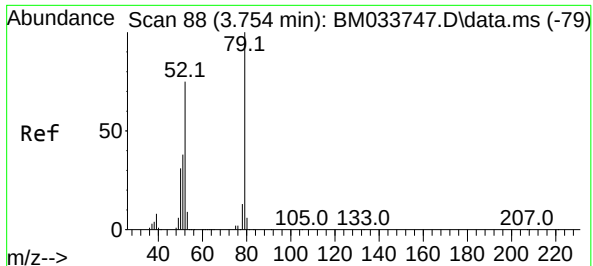
Tgt Ion:152 Resp: 141610
Ion Ratio Lower Upper
152 100
150 156.9 128.9 193.3
115 61.7 53.0 79.6



#2
1,4-Dioxane
Concen: 9.467 ng
RT: 3.337 min Scan# 17
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion: 88 Resp: 38101
Ion Ratio Lower Upper
88 100
58 76.2 67.0 100.4
43 30.3 31.6 47.4#

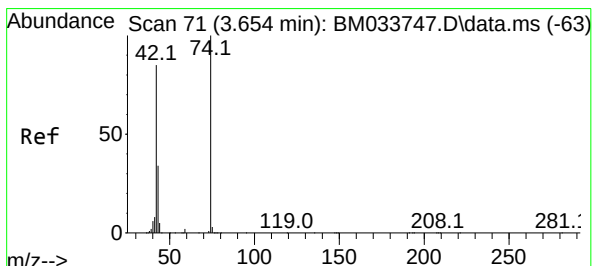
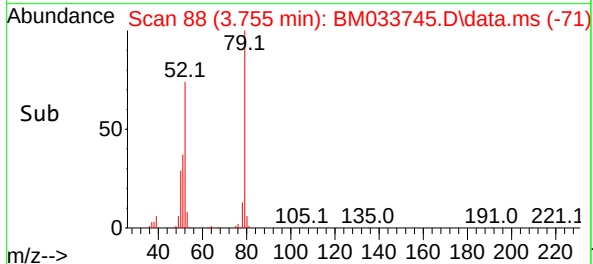
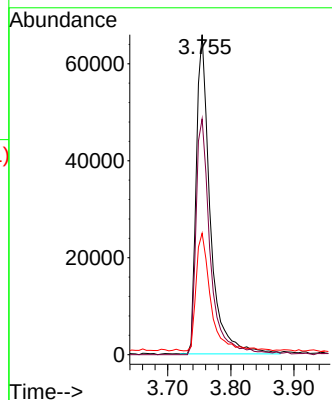
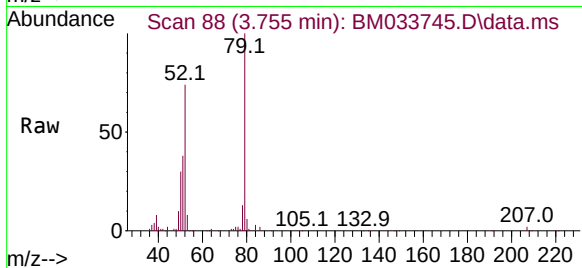




#3
Pyridine
Concen: 9.706 ng
RT: 3.755 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

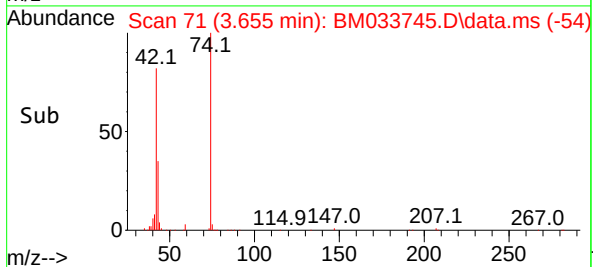
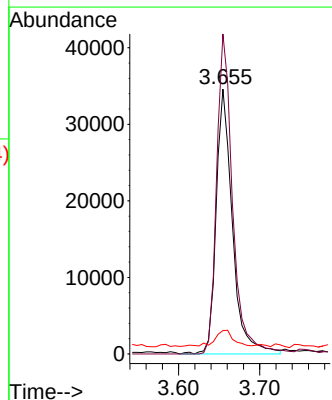
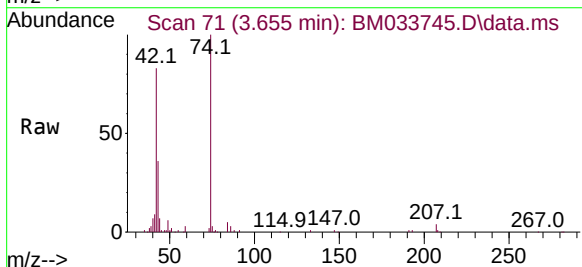
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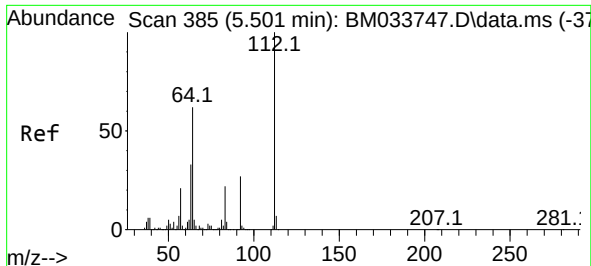
Tgt Ion: 79 Resp: 101137
Ion Ratio Lower Upper
79 100
52 73.7 65.4 98.2
51 38.0 34.8 52.2



#4
n-Nitrosodimethylamine
Concen: 9.267 ng
RT: 3.655 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion: 42 Resp: 48247
Ion Ratio Lower Upper
42 100
74 120.8 72.5 108.7#
44 8.8 5.4 8.2#

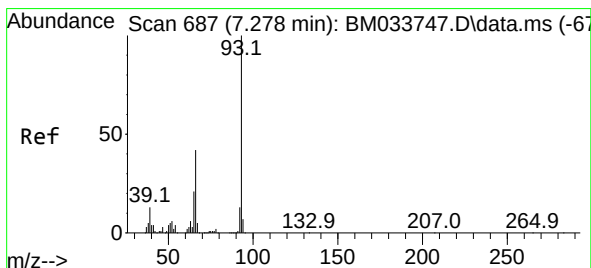
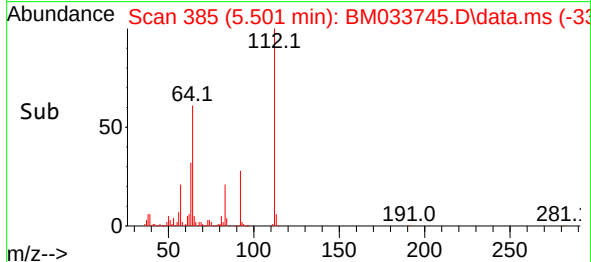
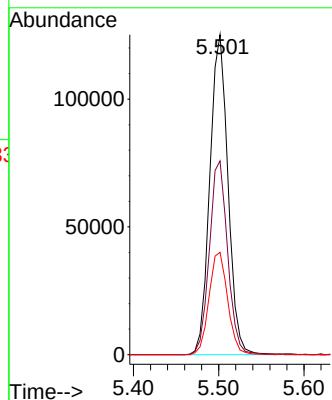
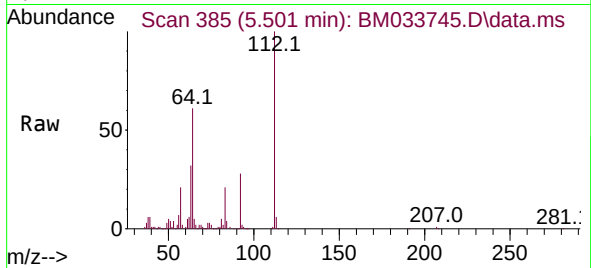




#5
2-Fluorophenol
Concen: 20.596 ng
RT: 5.501 min Scan# 385
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

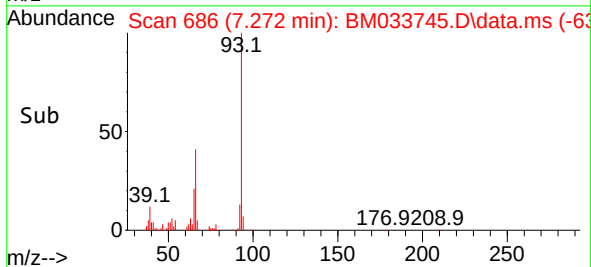
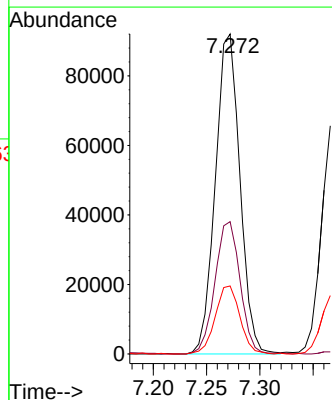
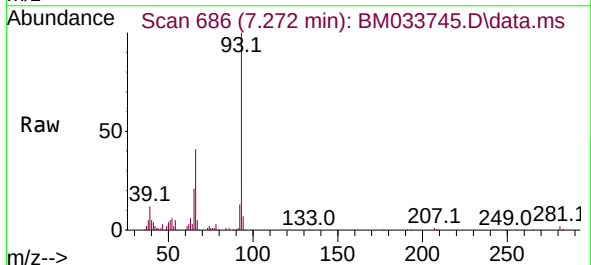
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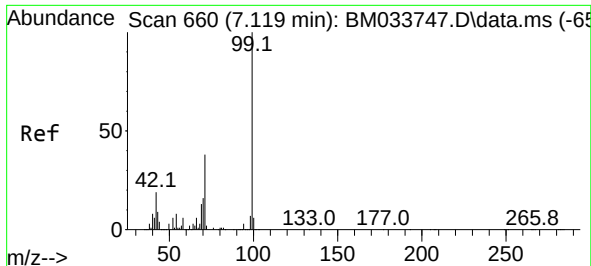
Tgt Ion:112 Resp: 184929
Ion Ratio Lower Upper
112 100
64 60.6 55.5 83.3
63 32.0 31.3 46.9



#6
Aniline
Concen: 10.758 ng
RT: 7.272 min Scan# 686
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion: 93 Resp: 147474
Ion Ratio Lower Upper
93 100
66 41.4 36.0 54.0
65 21.3 18.2 27.4

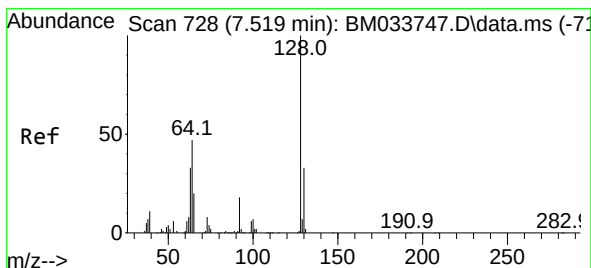
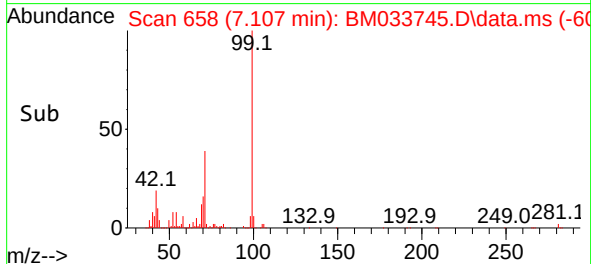
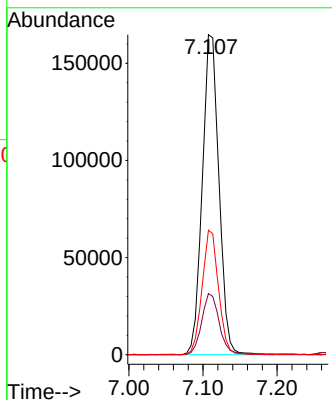
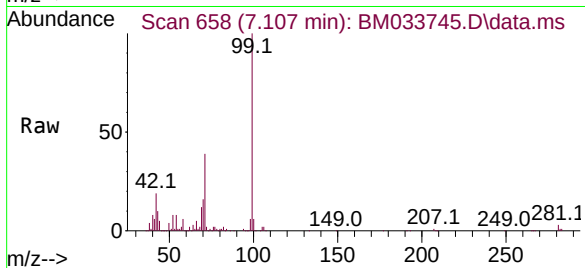




#7
Phenol-d6
Concen: 21.294 ng
RT: 7.107 min Scan# 61
Delta R.T. -0.012 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

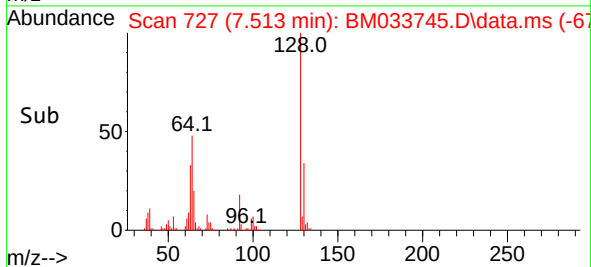
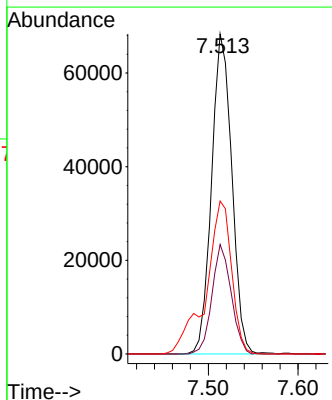
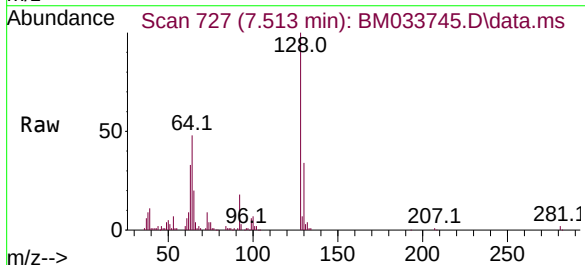
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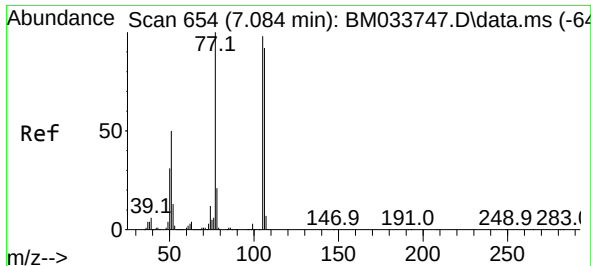
Tgt Ion: 99 Resp: 257685
Ion Ratio Lower Upper
99 100
42 19.1 20.3 30.5#
71 38.9 34.5 51.7



#8
2-Chlorophenol
Concen: 10.909 ng
RT: 7.513 min Scan# 727
Delta R.T. -0.006 min
Lab File: BM033745.D
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Tgt Ion:128 Resp: 107115
Ion Ratio Lower Upper
128 100
130 34.2 10.9 50.9
64 47.8 40.6 80.6

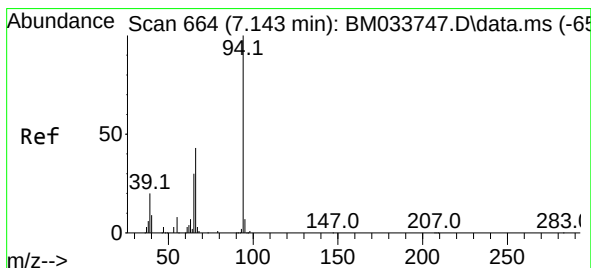
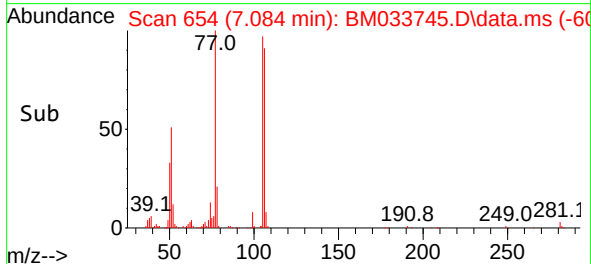
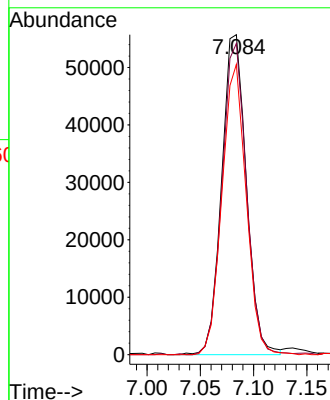
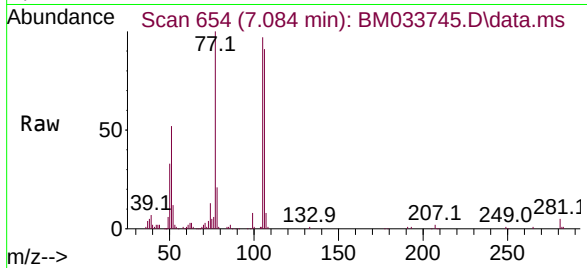




#9
Benzaldehyde
Concen: 10.410 ng
RT: 7.084 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM033745.D
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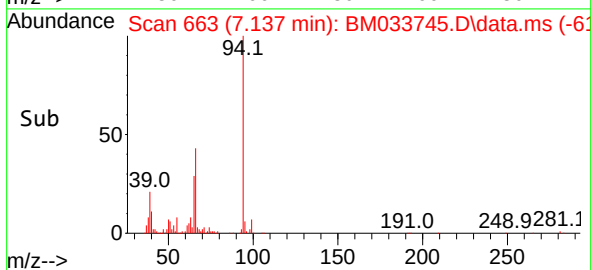
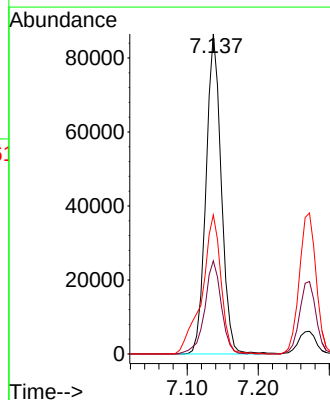
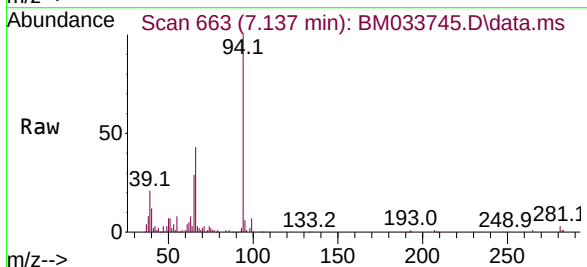
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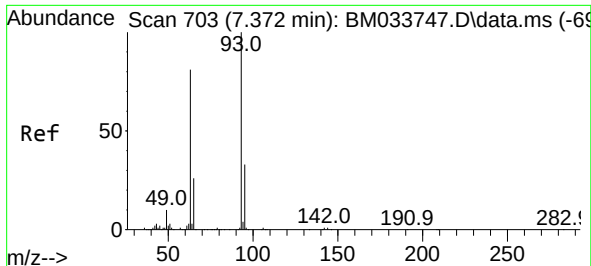
Tgt Ion: 77 Resp: 89642
Ion Ratio Lower Upper
77 100
105 97.3 67.1 107.1
106 90.7 64.3 104.3



#10
Phenol
Concen: 10.641 ng
RT: 7.137 min Scan# 663
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 129470
Ion Ratio Lower Upper
94 100
65 29.1 15.5 55.5
66 43.4 28.5 68.5

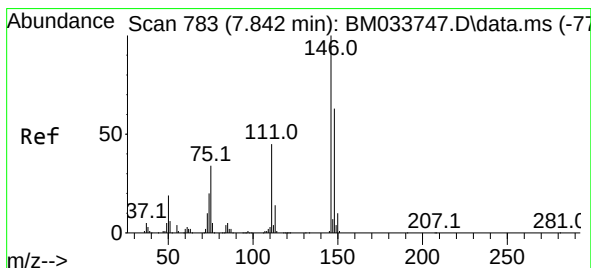
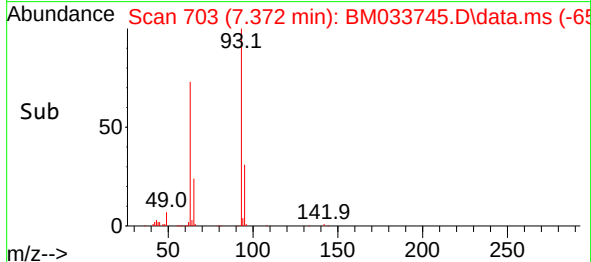
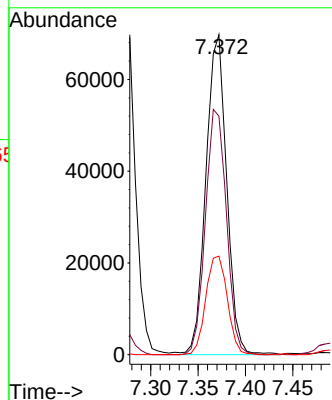
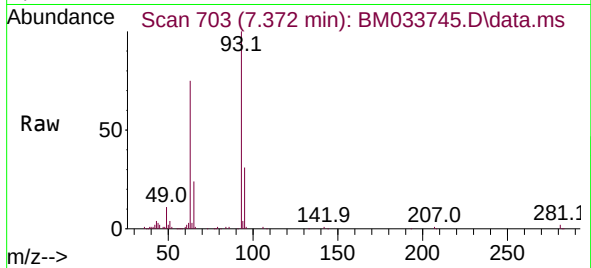




#11
bis(2-Chloroethyl)ether
Concen: 11.045 ng
RT: 7.372 min Scan# 703
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

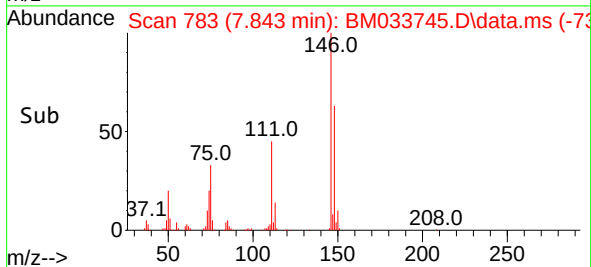
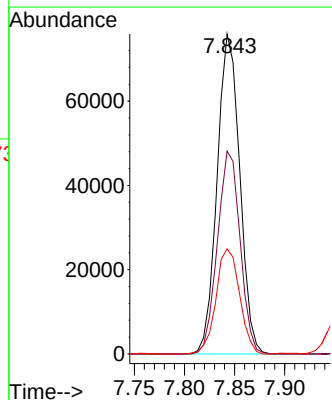
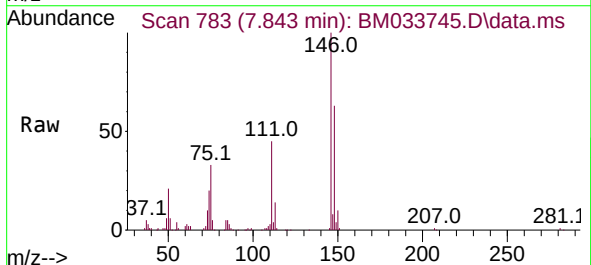
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

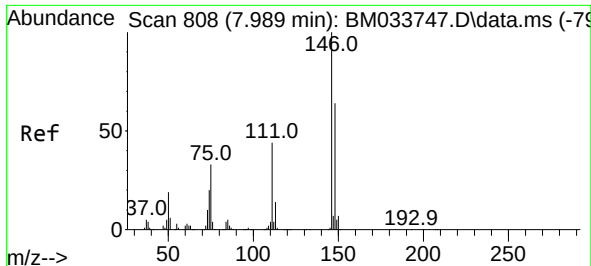
Tgt Ion: 93 Resp: 106010
Ion Ratio Lower Upper
93 100
63 74.6 67.0 107.0
95 30.8 11.6 51.6



#12
1,3-Dichlorobenzene
Concen: 10.850 ng
RT: 7.843 min Scan# 783
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:146 Resp: 119070
Ion Ratio Lower Upper
146 100
148 63.4 52.1 78.1
75 32.8 32.0 48.0

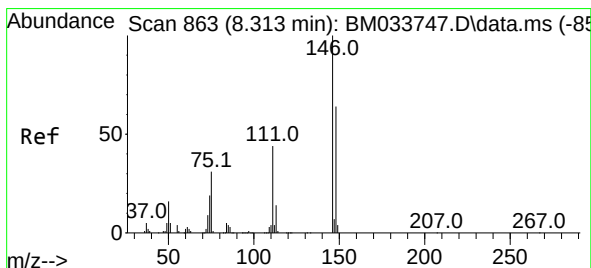
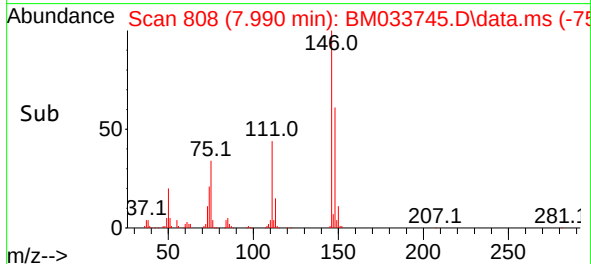
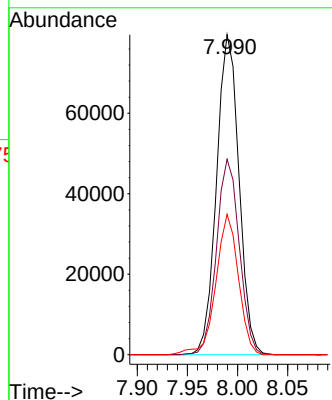
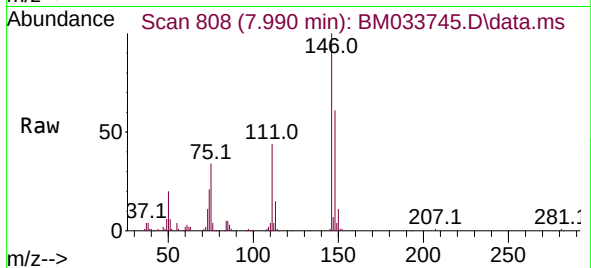




#13
1,4-Dichlorobenzene
Concen: 11.011 ng
RT: 7.990 min Scan# 808
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

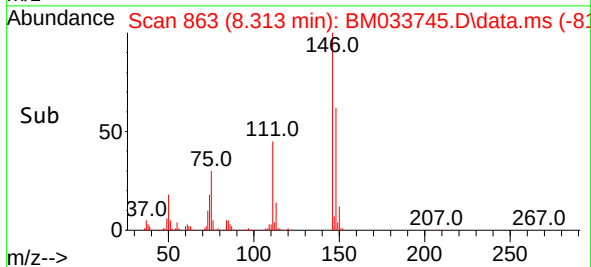
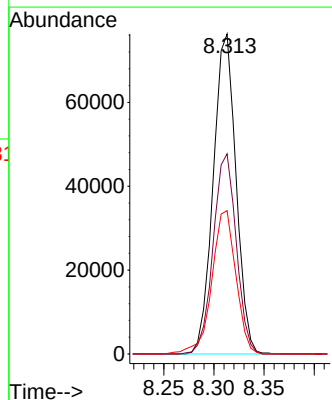
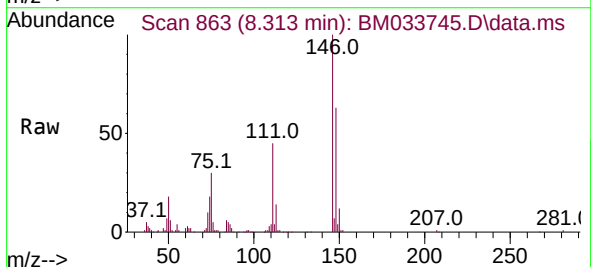
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

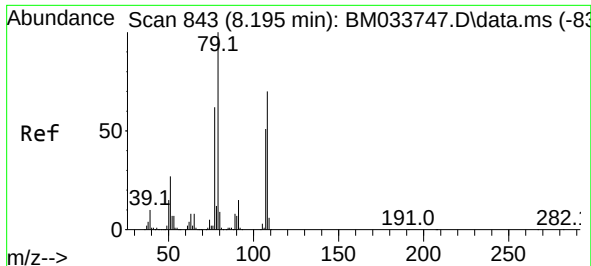
Tgt Ion:146 Resp: 123572
Ion Ratio Lower Upper
146 100
148 61.0 53.4 80.0
111 43.8 36.6 55.0



#14
1,2-Dichlorobenzene
Concen: 11.085 ng
RT: 8.313 min Scan# 863
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:146 Resp: 120310
Ion Ratio Lower Upper
146 100
148 62.5 50.9 76.3
111 44.8 37.8 56.8

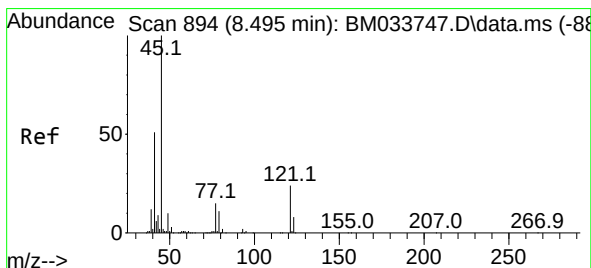
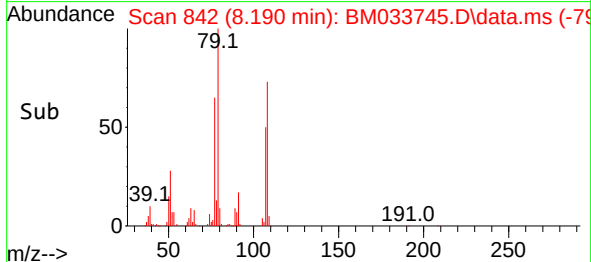
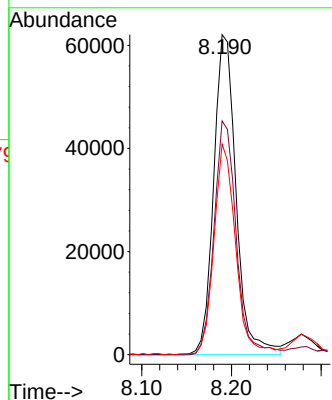
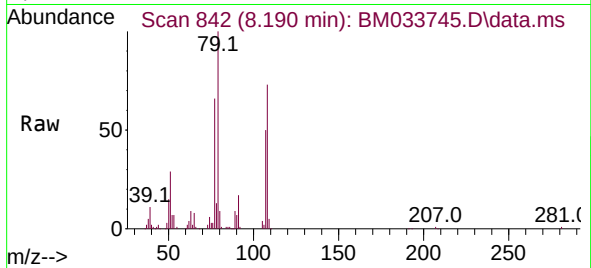




#15
Benzyl Alcohol
Concen: 10.897 ng
RT: 8.190 min Scan# 843
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

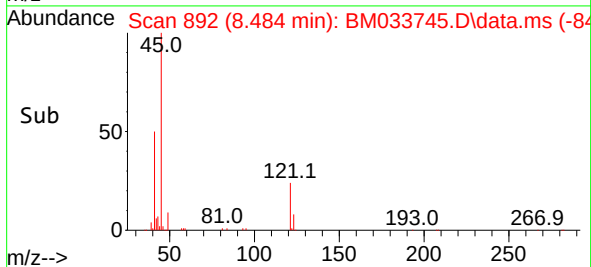
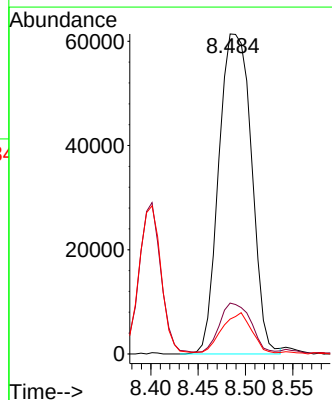
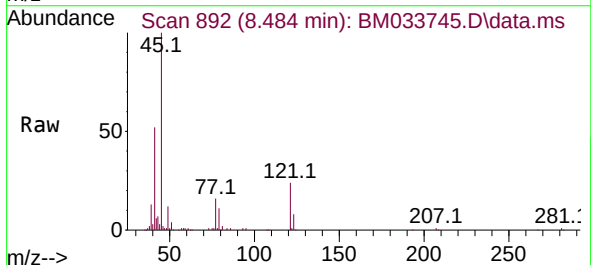
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

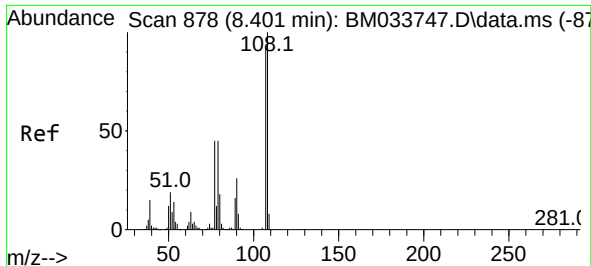
Tgt Ion: 79 Resp: 107645
Ion Ratio Lower Upper
79 100
108 73.0 51.1 76.7
77 65.8 53.8 80.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.179 ng
RT: 8.484 min Scan# 892
Delta R.T. -0.012 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion: 45 Resp: 147336
Ion Ratio Lower Upper
45 100
77 15.9 0.0 33.7
79 10.9 0.0 30.0





#17

2-Methylphenol

Concen: 11.060 ng

RT: 8.401 min Scan# 81

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion:107 Resp: 92887

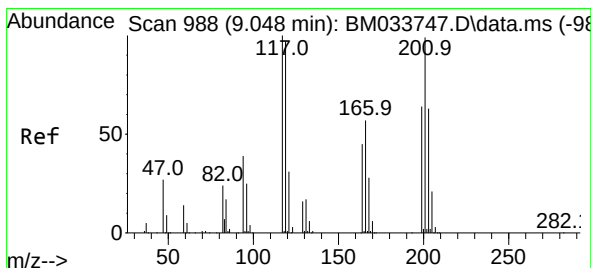
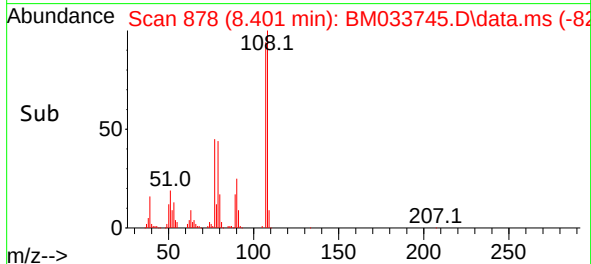
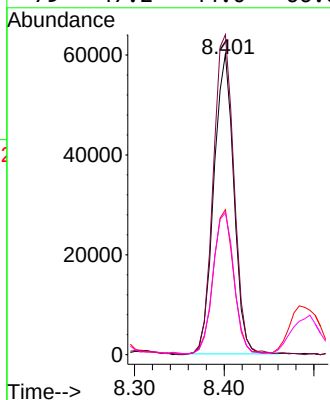
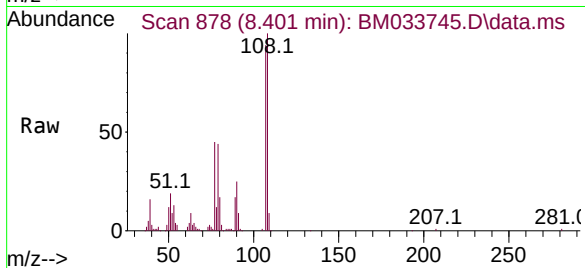
Ion Ratio Lower Upper

107 100

108 106.4 89.2 133.8

77 48.2 46.0 69.0

79 47.2 44.0 66.0



#18

Hexachloroethane

Concen: 10.492 ng

RT: 9.048 min Scan# 988

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

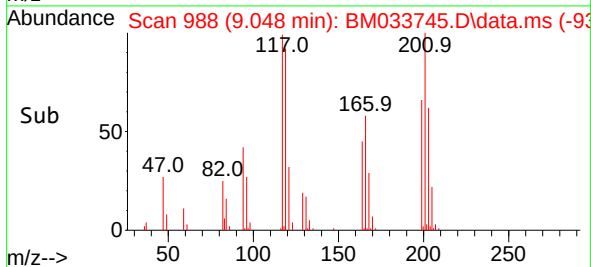
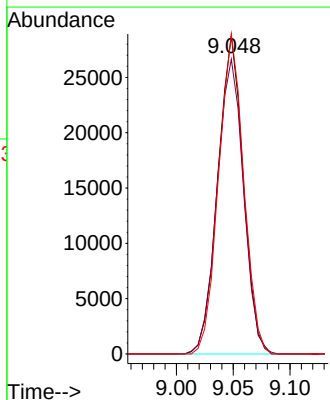
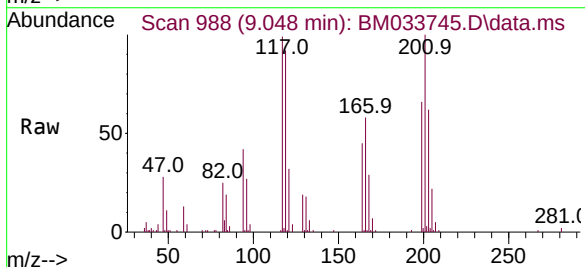
Tgt Ion:117 Resp: 44619

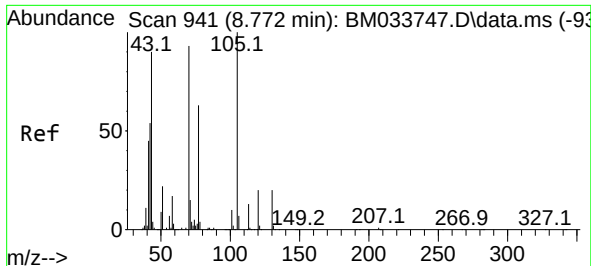
Ion Ratio Lower Upper

117 100

119 92.6 75.0 112.6

201 100.6 75.2 112.8

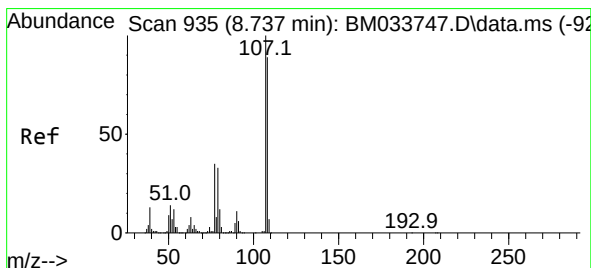
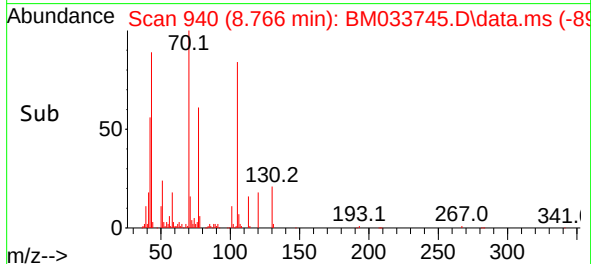
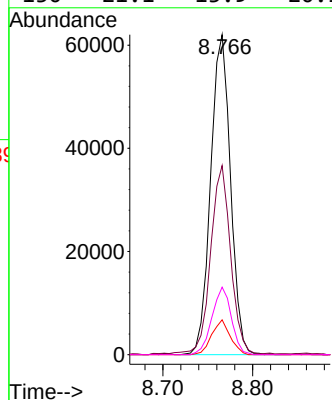
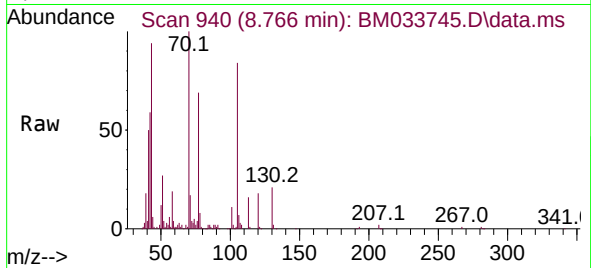




#19
n-Nitroso-di-n-propylamine
Concen: 12.063 ng
RT: 8.766 min Scan# 941
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

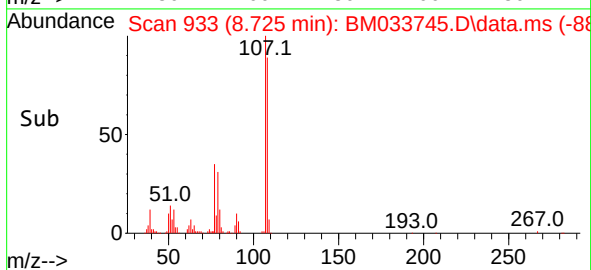
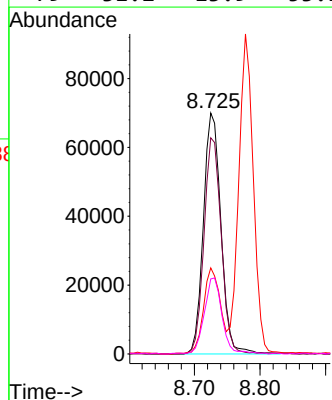
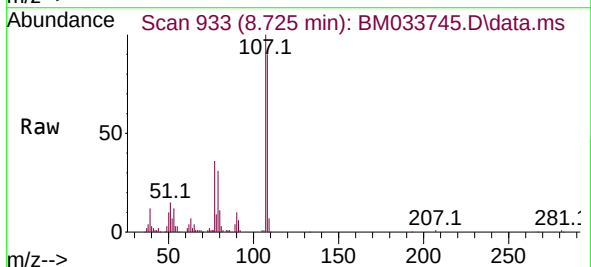
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

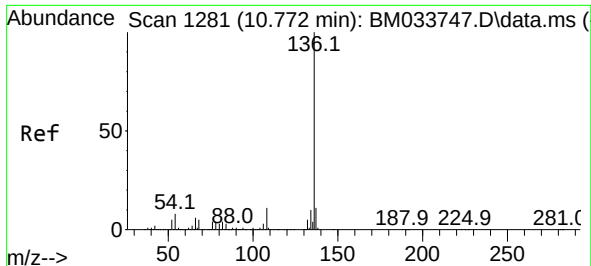
Tgt Ion: 70 Resp: 95380
Ion Ratio Lower Upper
70 100
42 59.1 54.1 81.1
101 10.9 7.8 11.6
130 21.1 13.9 20.9#



#20
3+4-Methylphenols
Concen: 11.387 ng
RT: 8.725 min Scan# 933
Delta R.T. -0.012 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:107 Resp: 130656
Ion Ratio Lower Upper
107 100
108 89.7 64.2 104.2
77 35.7 22.7 62.7
79 31.2 13.9 53.9

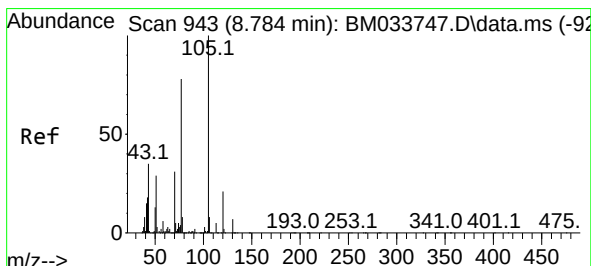
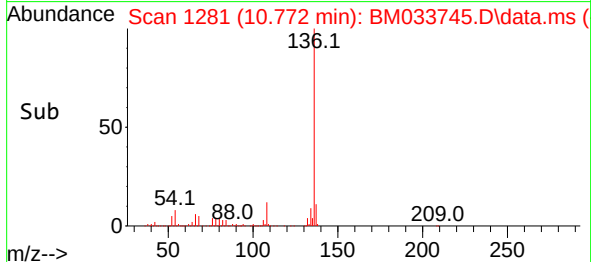
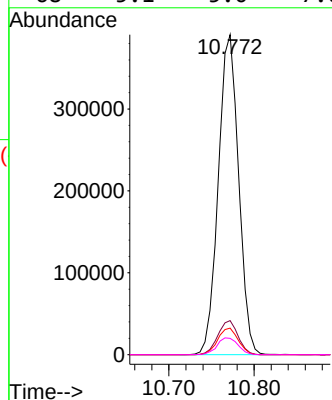
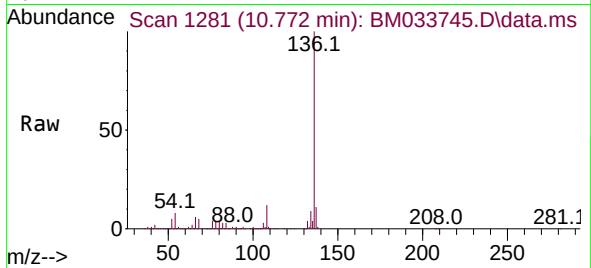




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.772 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

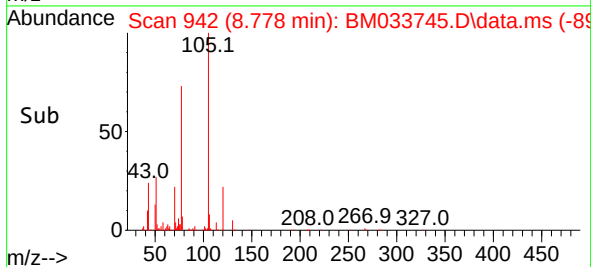
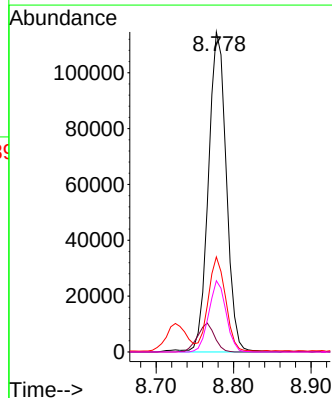
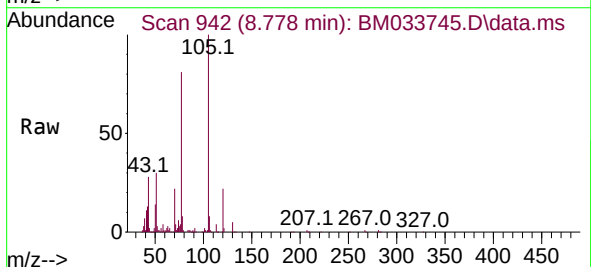
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

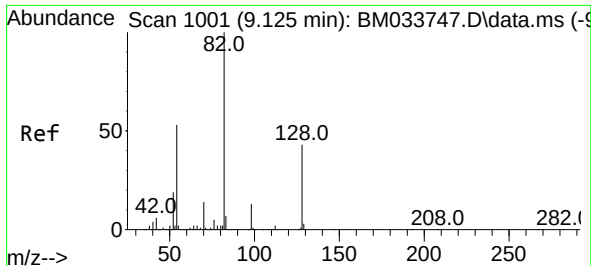
Tgt Ion:	136	Resp:	647120
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	13.0
54	8.3	8.3	12.5#
68	5.1	5.0	7.6



#22
Acetophenone
Concen: 10.577 ng
RT: 8.778 min Scan# 942
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:	105	Resp:	183570
Ion Ratio	Lower	Upper	
105	100		
71	3.7	1.6	2.4#
51	29.7	27.7	41.5
120	22.3	16.2	24.2

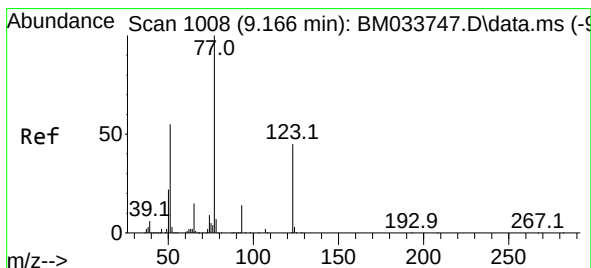
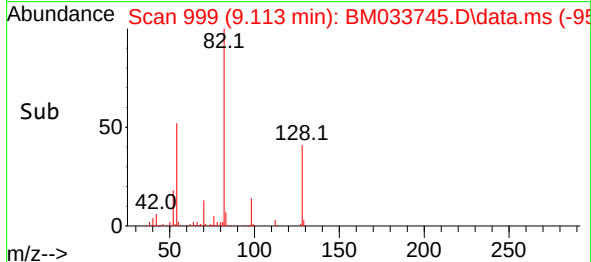
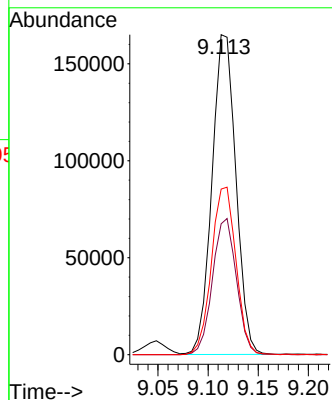
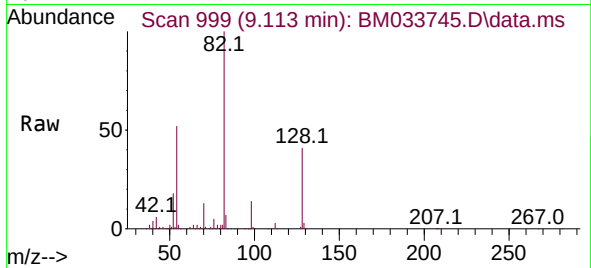




#23
Nitrobenzene-d5
Concen: 19.559 ng
RT: 9.113 min Scan# 91
Delta R.T. -0.012 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

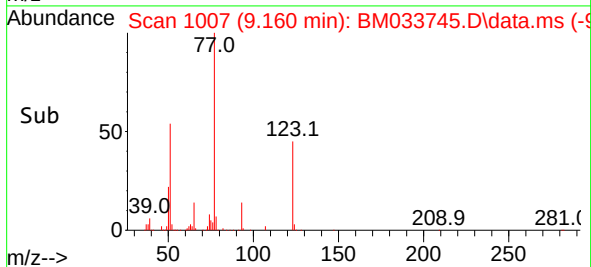
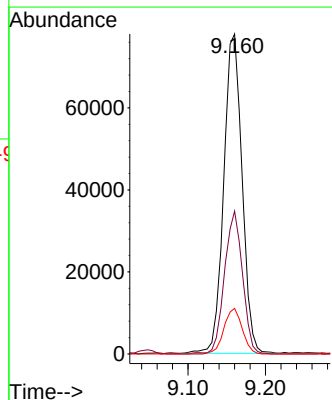
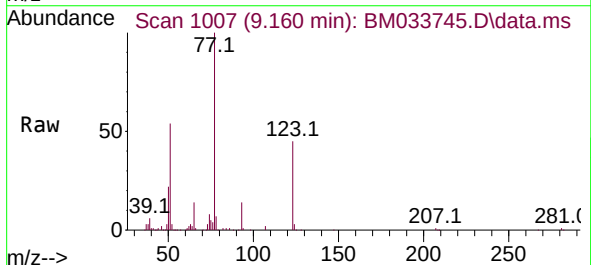
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

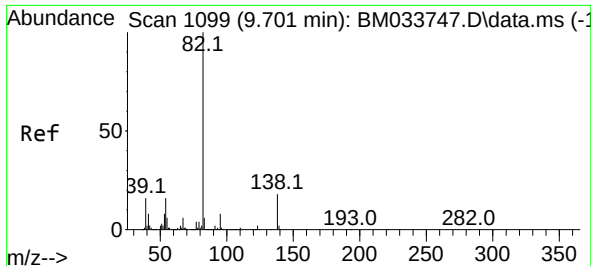
Tgt Ion: 82 Resp: 274066
Ion Ratio Lower Upper
82 100
128 40.9 28.1 42.1
54 51.7 46.1 69.1



#24
Nitrobenzene
Concen: 9.604 ng
RT: 9.160 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion: 77 Resp: 127969
Ion Ratio Lower Upper
77 100
123 44.7 29.8 44.8
65 14.2 11.5 17.3

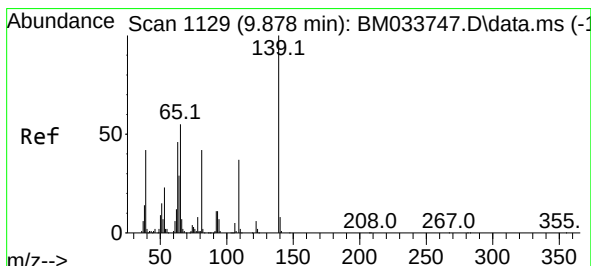
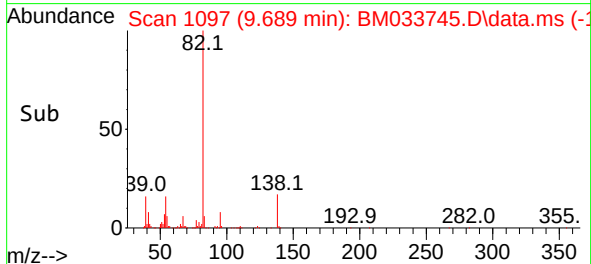
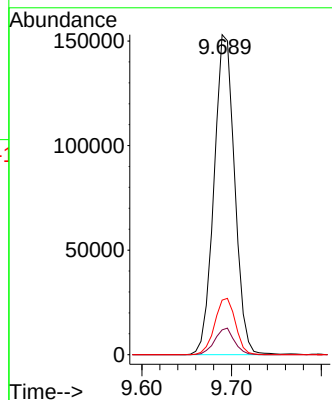
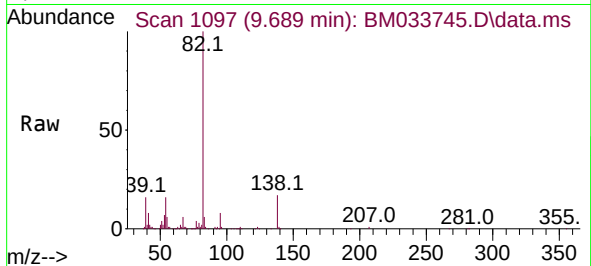




#25
Isophorone
Concen: 10.760 ng
RT: 9.689 min Scan# 1099
Delta R.T. -0.012 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

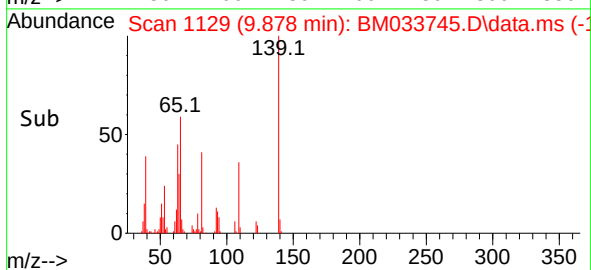
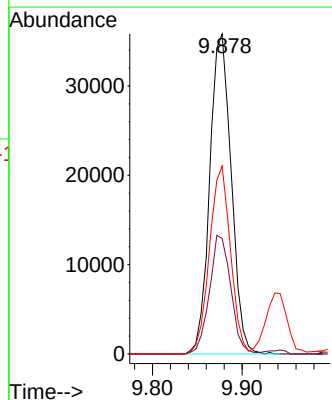
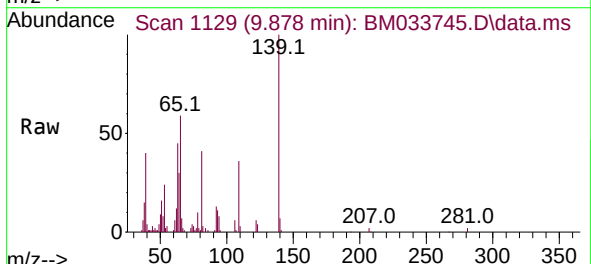
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

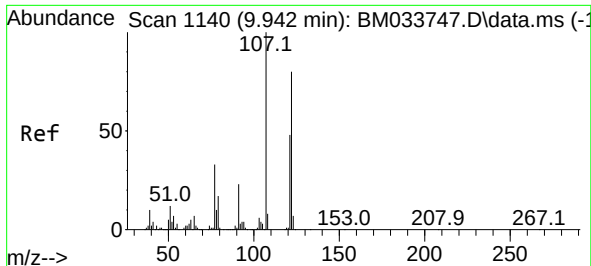
Tgt Ion: 82 Resp: 244220
Ion Ratio Lower Upper
82 100
95 7.8 6.4 9.6
138 17.1 12.4 18.6



#26
2-Nitrophenol
Concen: 10.606 ng
RT: 9.878 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:139 Resp: 59546
Ion Ratio Lower Upper
139 100
109 36.1 33.0 49.6
65 58.8 57.2 85.8

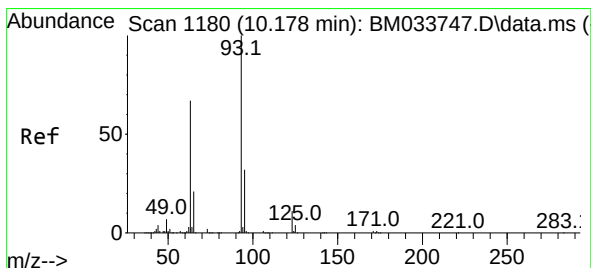
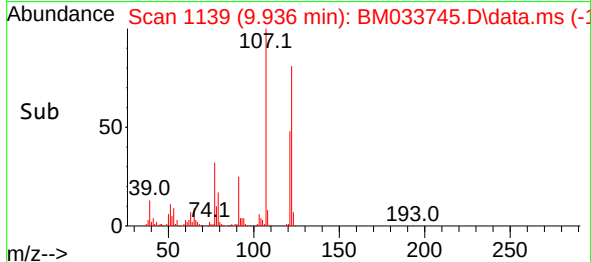
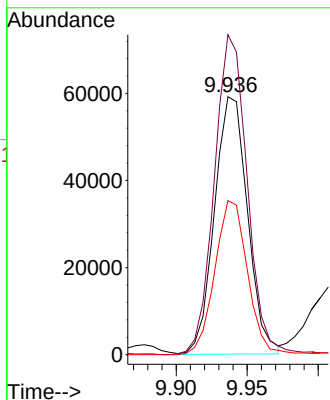
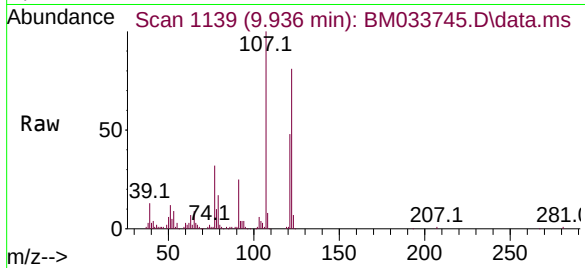




#27
2,4-Dimethylphenol
Concen: 10.214 ng
RT: 9.936 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

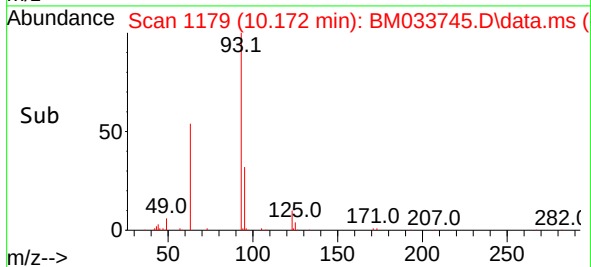
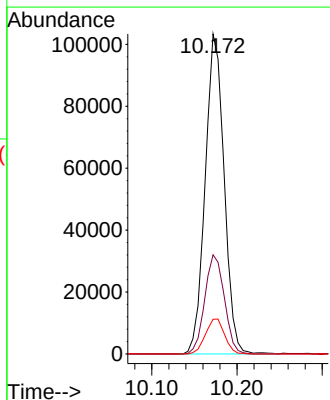
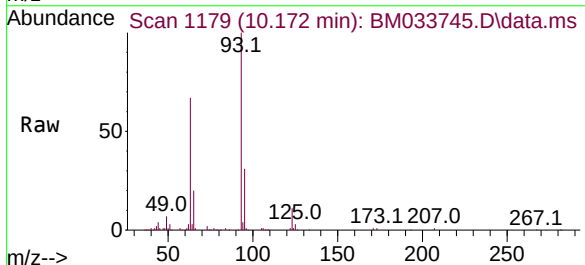
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

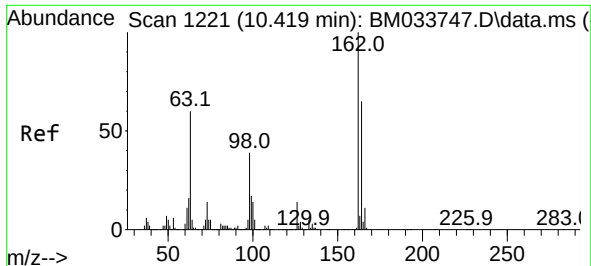
Tgt Ion:122 Resp: 95728
Ion Ratio Lower Upper
122 100
107 124.0 105.3 157.9
121 59.7 49.7 74.5



#28
bis(2-Chloroethoxy)methane
Concen: 10.670 ng
RT: 10.172 min Scan# 1179
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion: 93 Resp: 159658
Ion Ratio Lower Upper
93 100
95 31.0 26.8 40.2
123 10.8 8.0 12.0





#29

2,4-Dichlorophenol

Concen: 10.417 ng

RT: 10.413 min Scan# 11

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

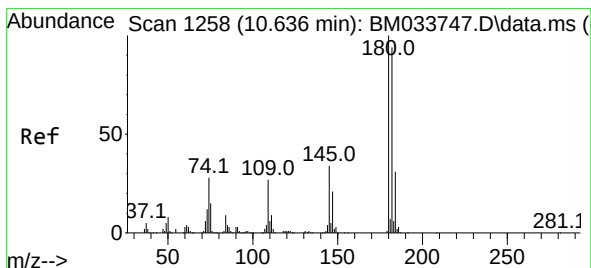
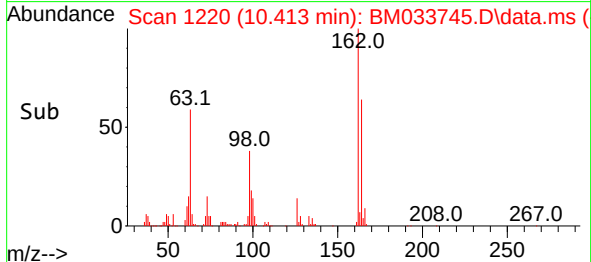
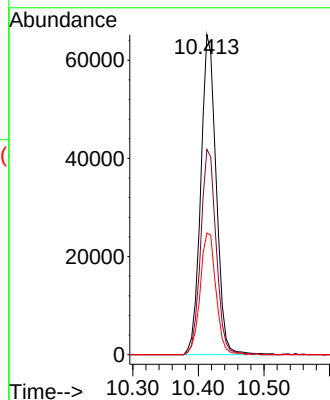
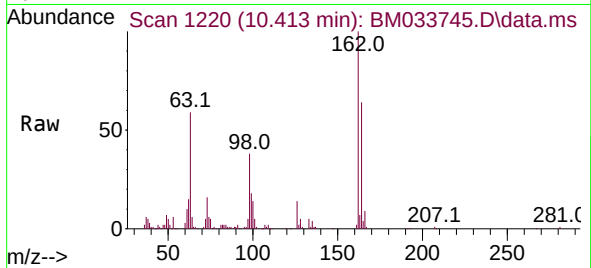
Tgt Ion:162 Resp: 106893

Ion Ratio Lower Upper

162 100

164 64.1 44.4 84.4

98 38.0 19.6 59.6



#30

1,2,4-Trichlorobenzene

Concen: 10.272 ng

RT: 10.636 min Scan# 1258

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

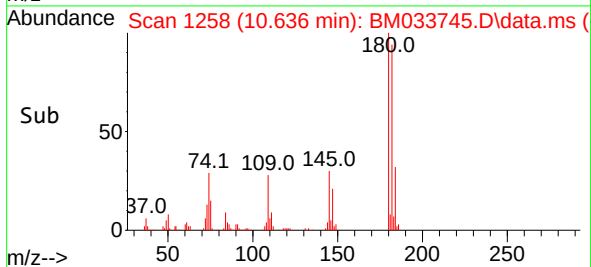
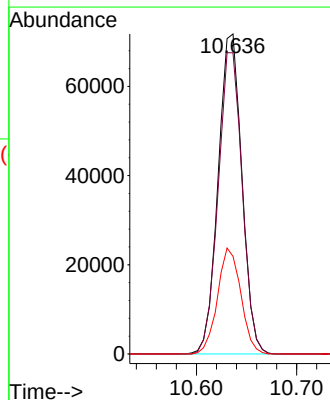
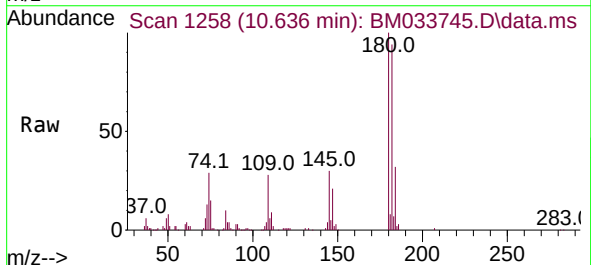
Tgt Ion:180 Resp: 117739

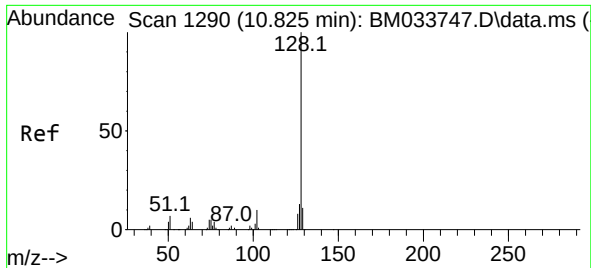
Ion Ratio Lower Upper

180 100

182 94.1 77.8 116.8

145 30.5 26.0 39.0

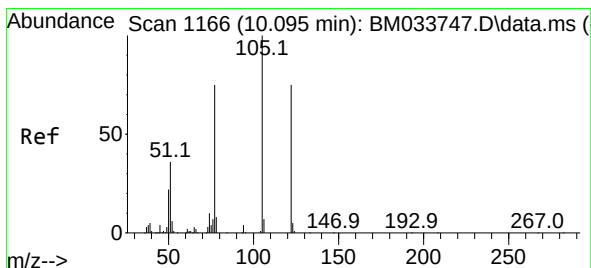
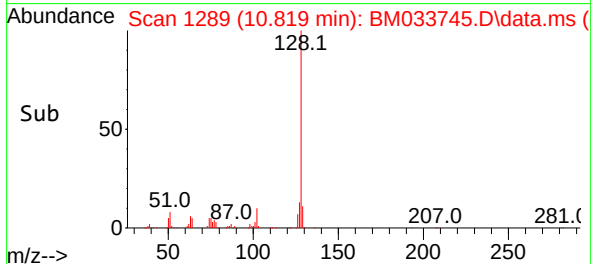
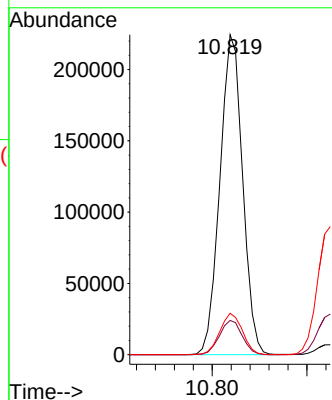
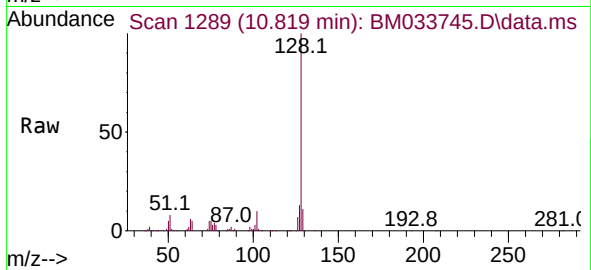




#31
Naphthalene
Concen: 10.535 ng
RT: 10.819 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

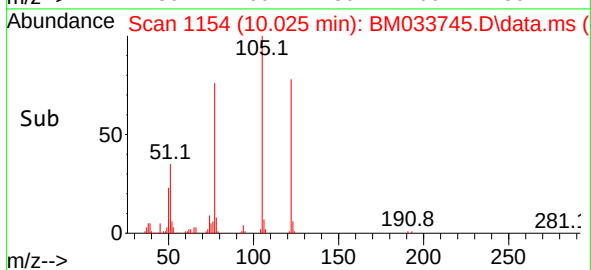
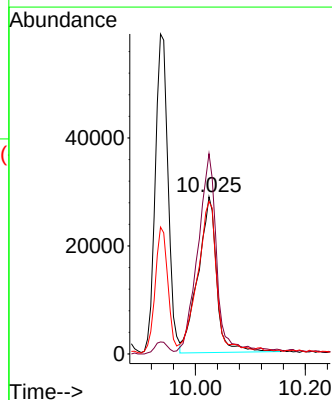
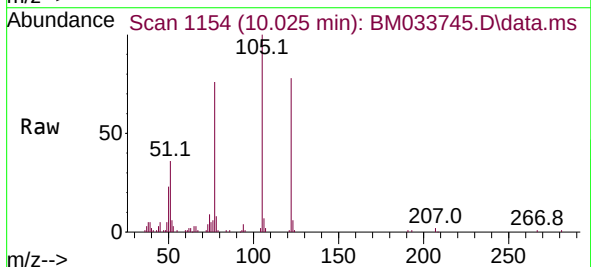
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

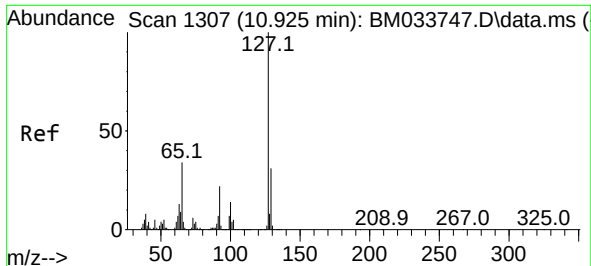
Tgt Ion:128 Resp: 373635
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.0 10.8 16.2



#32
Benzoic acid
Concen: 10.252 ng
RT: 10.025 min Scan# 1154
Delta R.T. -0.071 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:122 Resp: 67613
Ion Ratio Lower Upper
122 100
105 127.4 119.6 159.6
77 97.0 101.0 141.0#

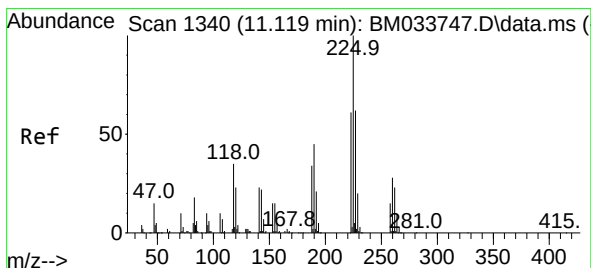
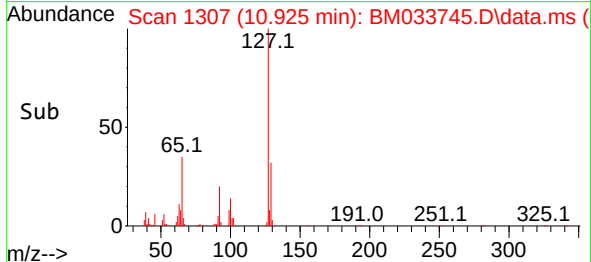
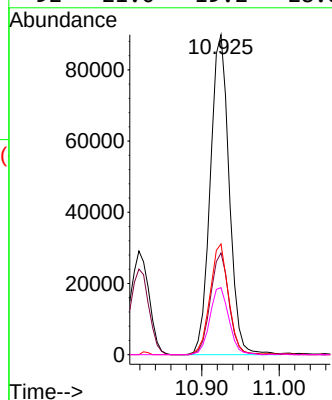
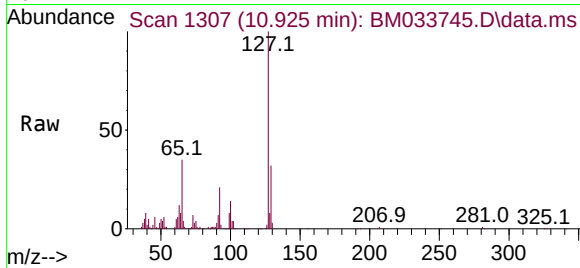




#33
4-Chloroaniline
Concen: 10.875 ng
RT: 10.925 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

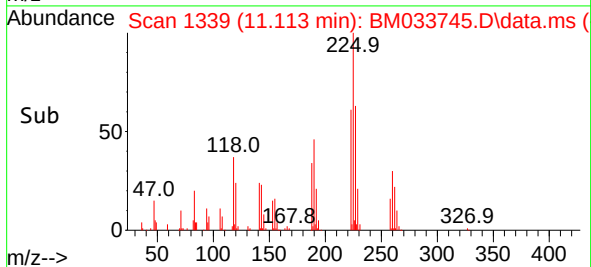
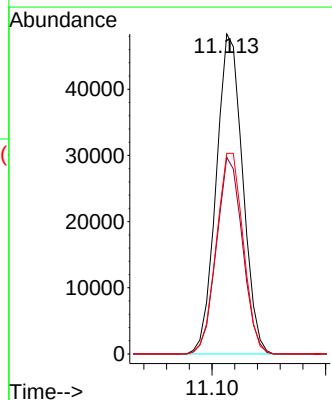
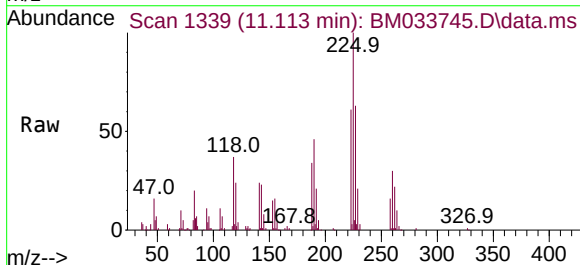
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

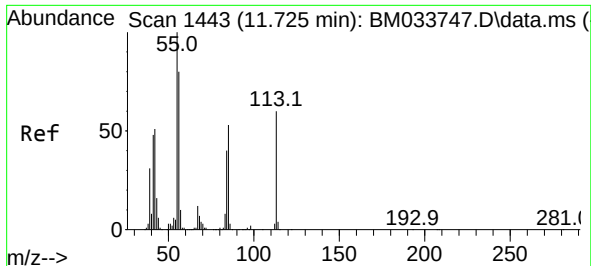
Tgt Ion:	127	Resp:	152191
Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.2	39.4
65	34.6	33.0	49.6
92	21.0	19.2	28.8



#34
Hexachlorobutadiene
Concen: 10.446 ng
RT: 11.113 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:	225	Resp:	78206
Ion	Ratio	Lower	Upper
225	100		
223	61.4	52.5	78.7
227	62.7	52.7	79.1

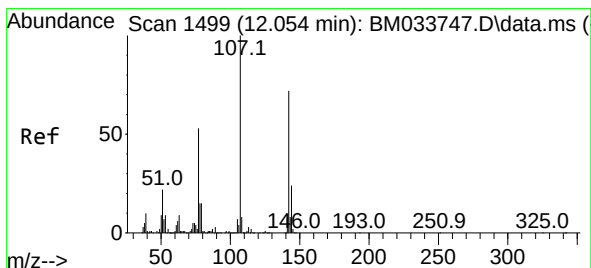
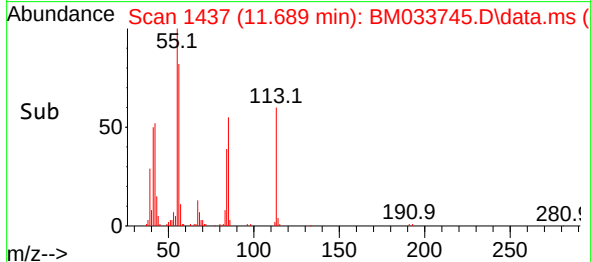
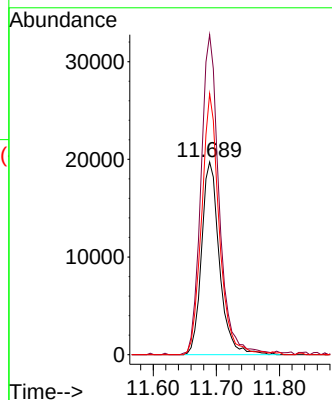
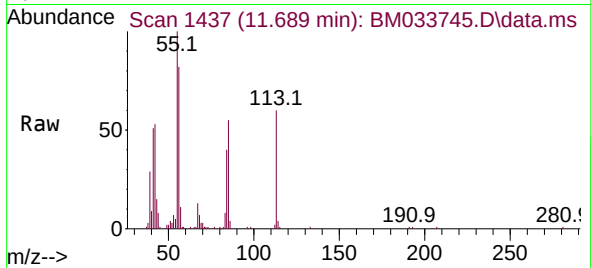




#35
Caprolactam
Concen: 13.593 ng
RT: 11.689 min Scan# 1443
Delta R.T. -0.035 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

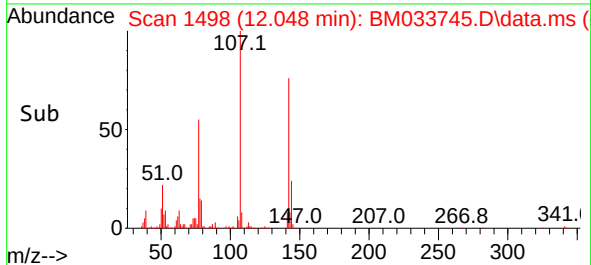
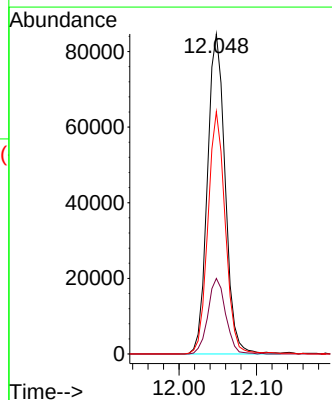
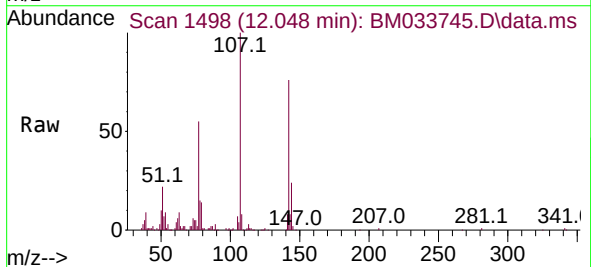
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

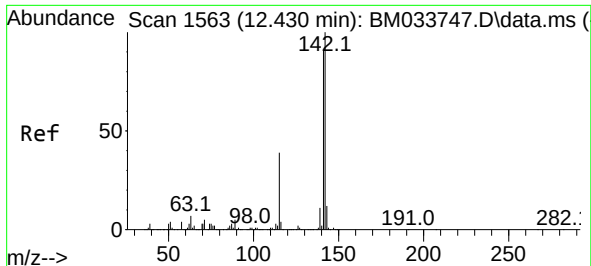
Tgt Ion:113 Resp: 38688
Ion Ratio Lower Upper
113 100
55 166.1 183.6 223.6#
56 135.5 143.7 183.7#



#36
4-Chloro-3-methylphenol
Concen: 11.280 ng
RT: 12.048 min Scan# 1498
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:107 Resp: 134462
Ion Ratio Lower Upper
107 100
144 23.6 18.6 27.8
142 75.7 56.9 85.3





#37

2-Methylnaphthalene

Concen: 11.263 ng

RT: 12.430 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

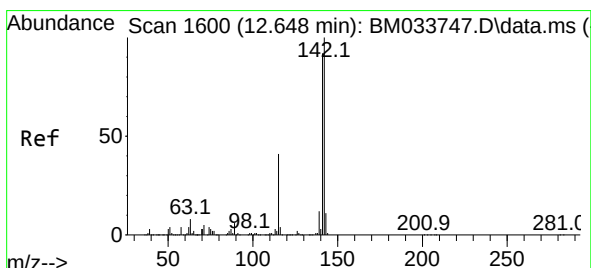
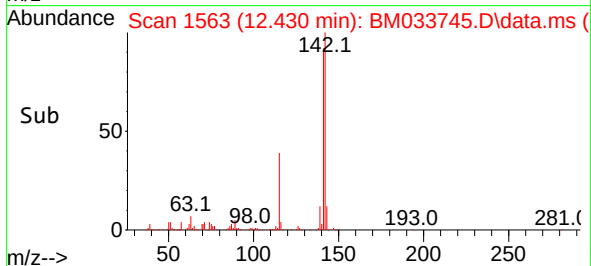
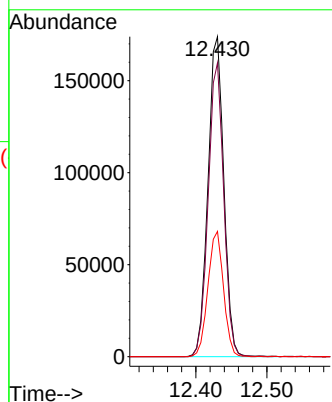
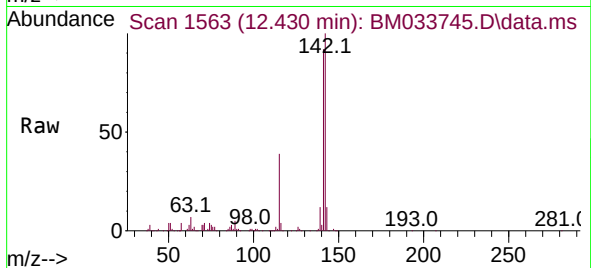
Tgt Ion:142 Resp: 269934

Ion Ratio Lower Upper

142 100

141 91.8 72.2 108.2

115 39.1 33.0 49.6



#38

1-Methylnaphthalene

Concen: 11.295 ng

RT: 12.648 min Scan# 1600

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

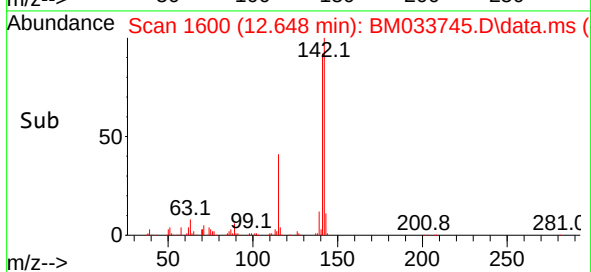
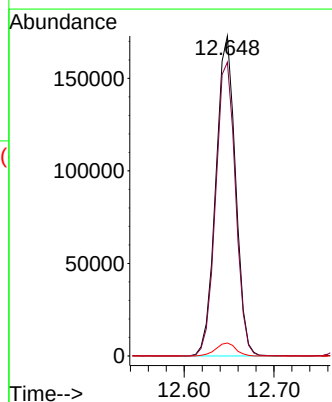
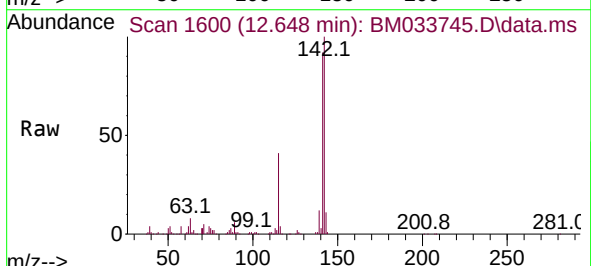
Tgt Ion:142 Resp: 263108

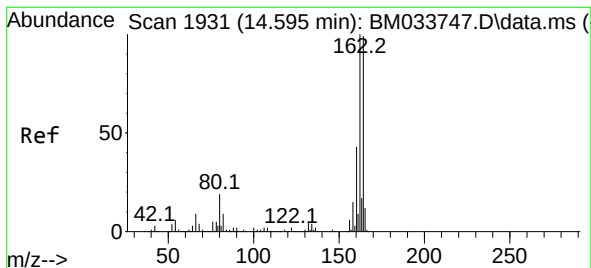
Ion Ratio Lower Upper

142 100

141 91.8 75.0 112.4

116 4.0 3.5 5.3





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.595 min Scan# 1931

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

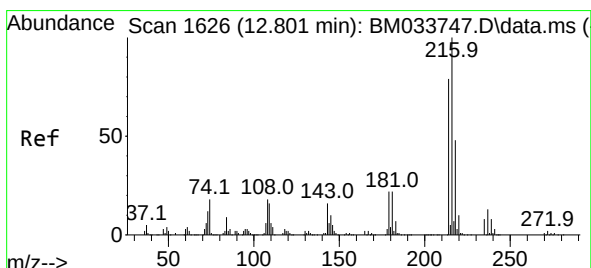
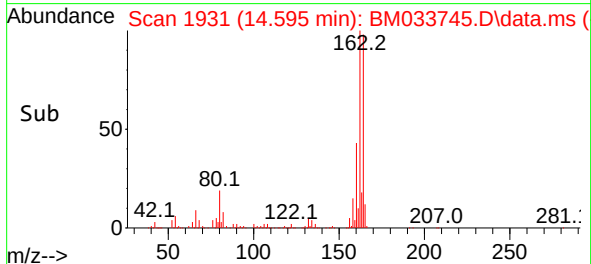
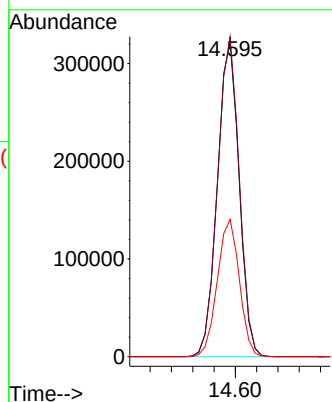
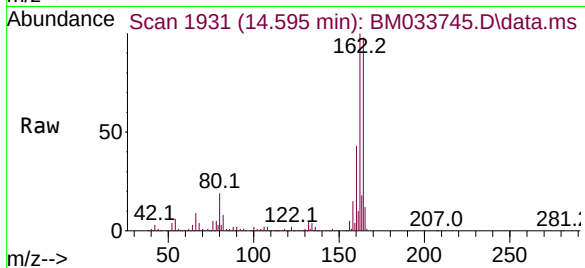
Tgt Ion:164 Resp: 456328

Ion Ratio Lower Upper

164 100

162 101.8 79.7 119.5

160 43.7 34.2 51.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 9.601 ng

RT: 12.795 min Scan# 1625

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Tgt Ion:216 Resp: 138496

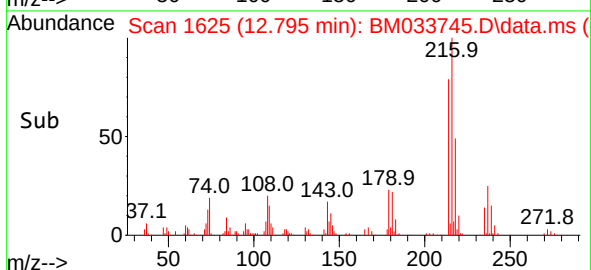
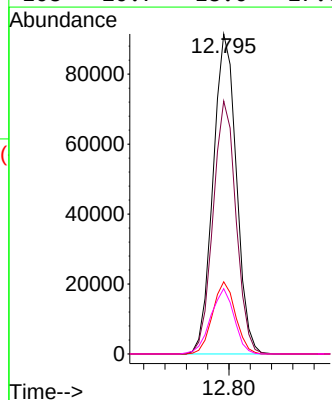
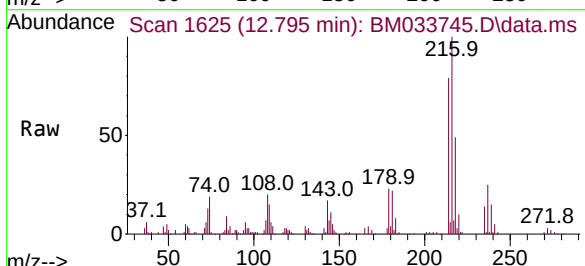
Ion Ratio Lower Upper

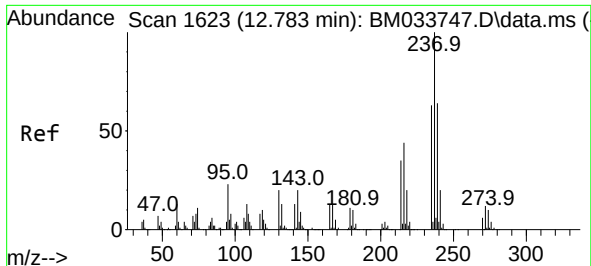
216 100

214 78.0 62.6 93.8

179 22.2 18.2 27.2

108 20.7 18.0 27.0

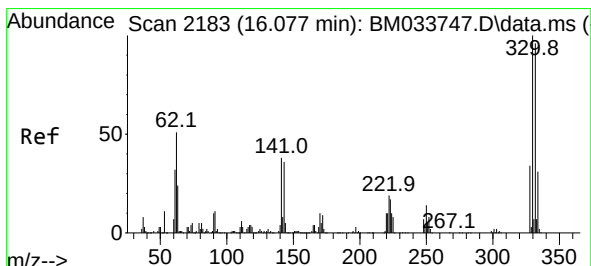
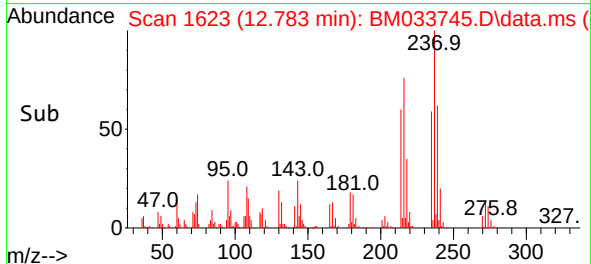
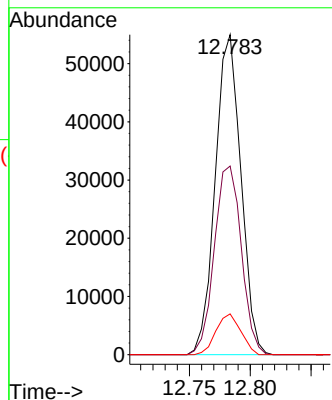
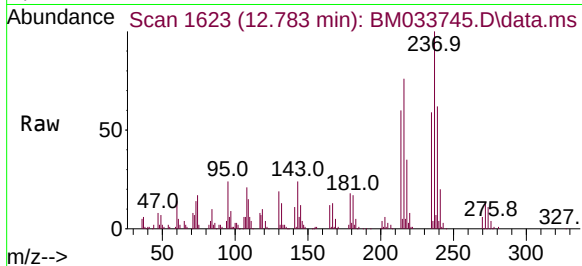




#41
Hexachlorocyclopentadiene
Concen: 8.885 ng
RT: 12.783 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

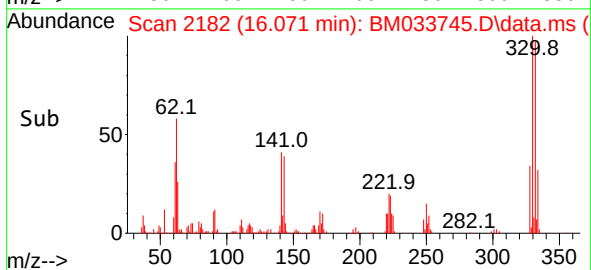
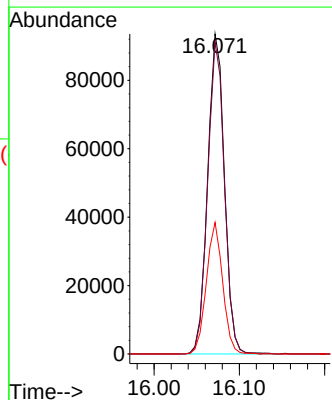
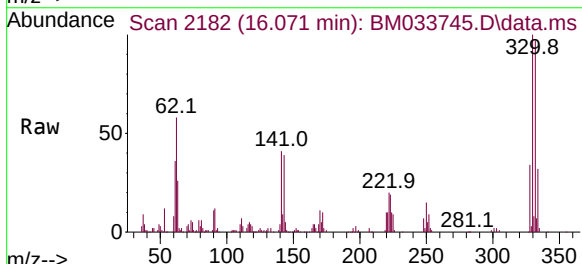
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

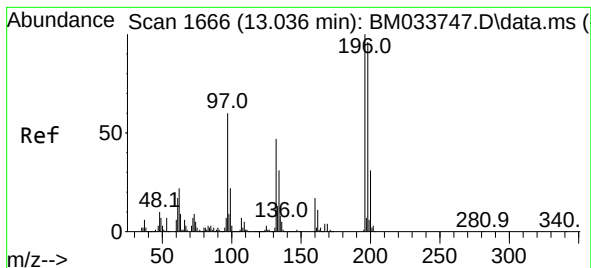
Tgt Ion:237 Resp: 80627
Ion Ratio Lower Upper
237 100
235 59.0 41.7 81.7
272 12.7 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 26.879 ng
RT: 16.071 min Scan# 2182
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:330 Resp: 128112
Ion Ratio Lower Upper
330 100
332 97.0 76.5 114.7
141 40.0 35.9 53.9





#43

2,4,6-Trichlorophenol

Concen: 10.209 ng

RT: 13.030 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

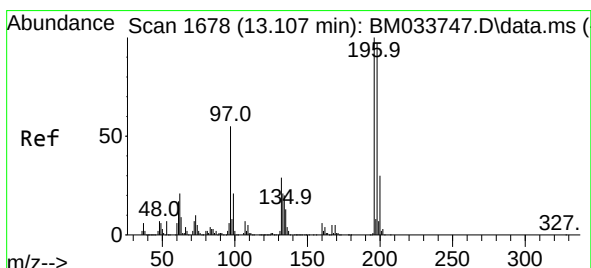
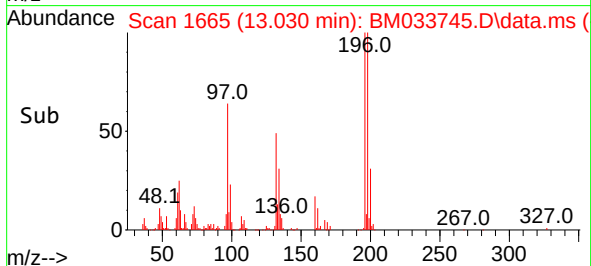
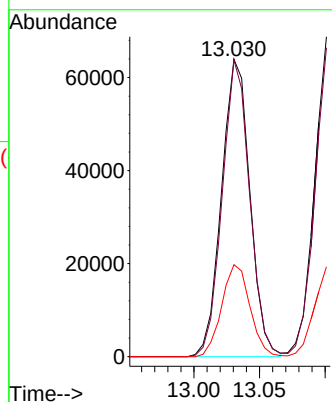
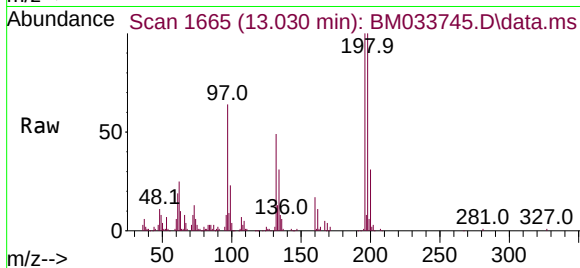
Tgt Ion:196 Resp: 96077

Ion Ratio Lower Upper

196 100

198 99.8 75.1 112.7

200 30.9 24.0 36.0



#44

2,4,5-Trichlorophenol

Concen: 10.435 ng

RT: 13.101 min Scan# 1677

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Tgt Ion:196 Resp: 103900

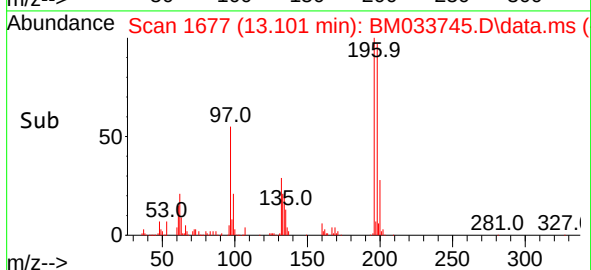
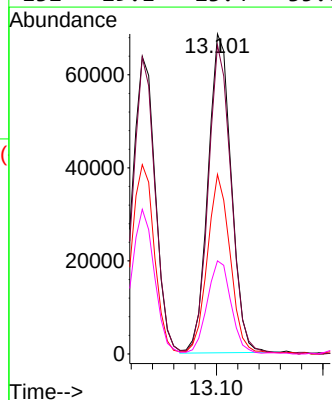
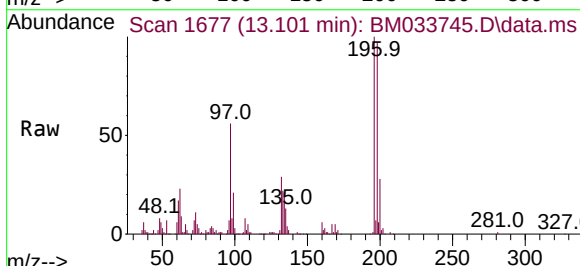
Ion Ratio Lower Upper

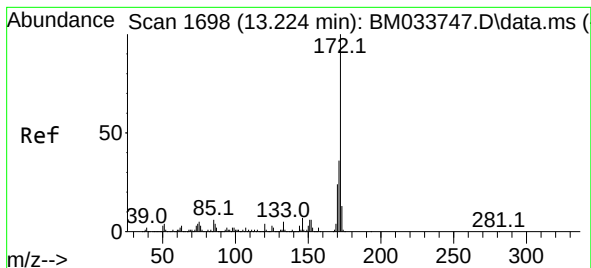
196 100

198 96.6 77.8 116.6

97 56.1 49.7 74.5

132 29.1 23.4 35.0





#45

2-Fluorobiphenyl

Concen: 19.993 ng

RT: 13.225 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

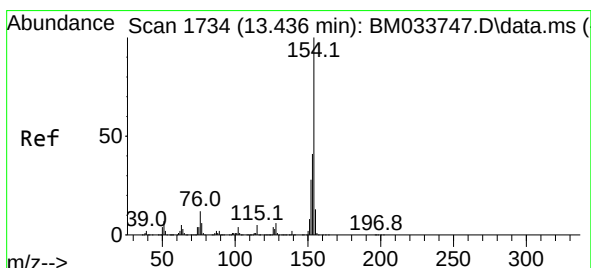
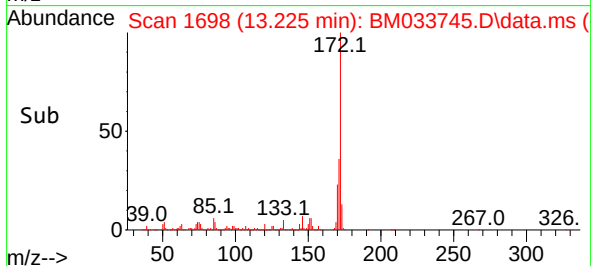
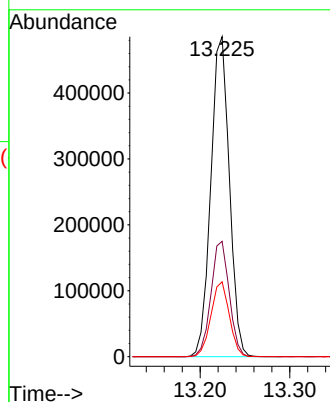
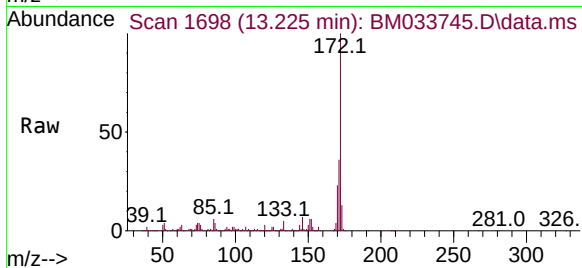
Tgt Ion:172 Resp: 696547

Ion Ratio Lower Upper

172 100

171 36.1 27.2 40.8

170 23.4 18.7 28.1



#46

1,1'-Biphenyl

Concen: 9.890 ng

RT: 13.430 min Scan# 1733

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

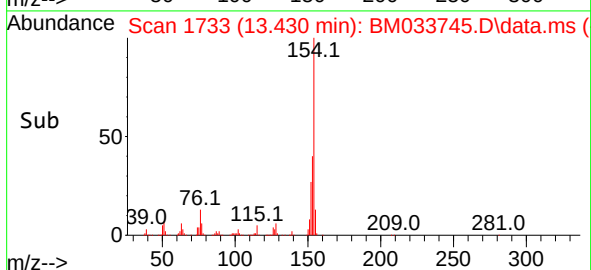
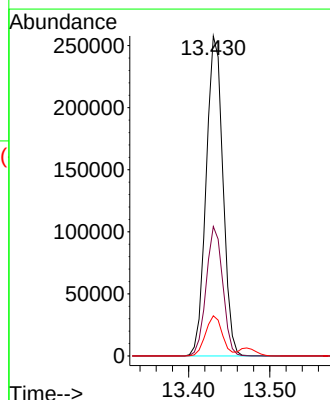
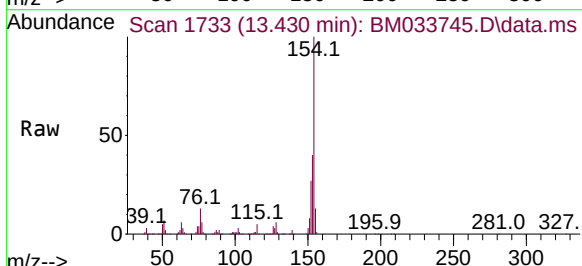
Tgt Ion:154 Resp: 368649

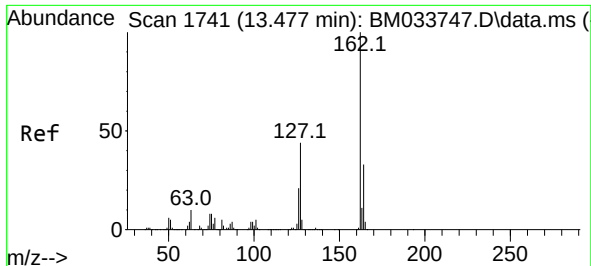
Ion Ratio Lower Upper

154 100

153 40.4 20.7 60.7

76 12.5 0.0 34.4

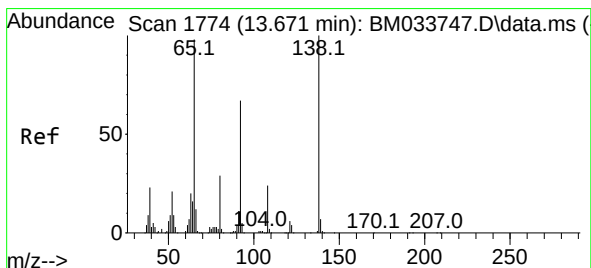
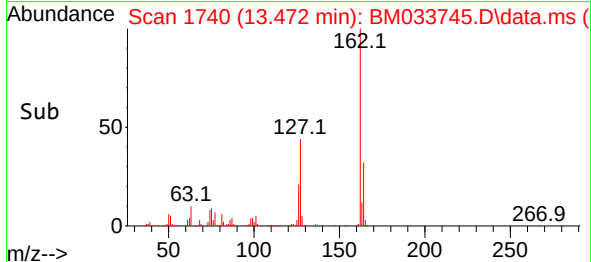
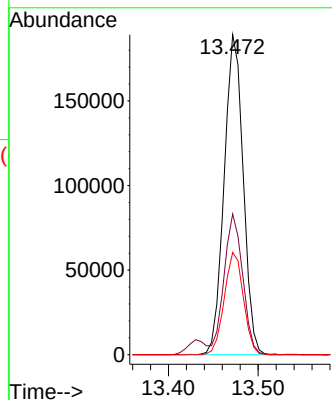
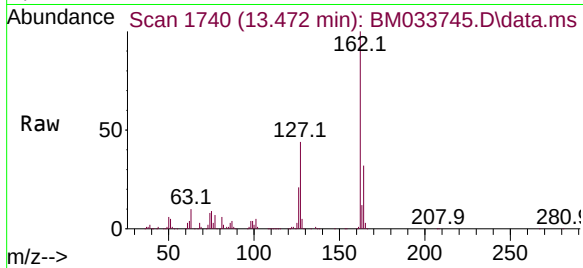




#47
2-Chloronaphthalene
Concen: 9.971 ng
RT: 13.472 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

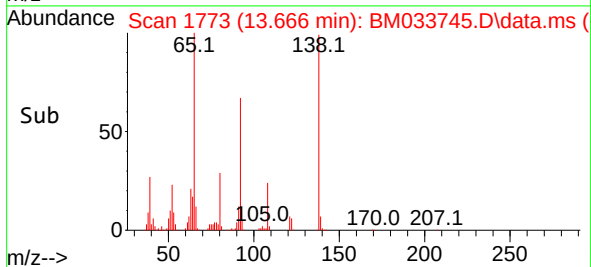
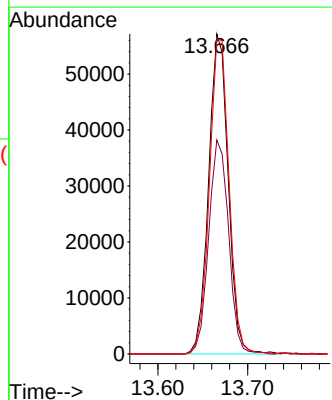
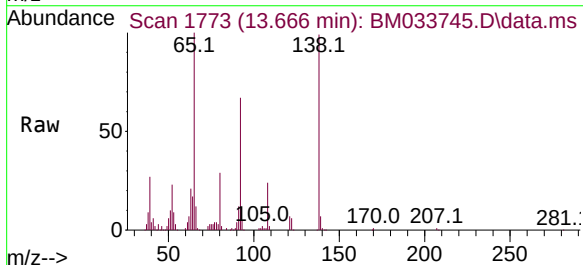
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

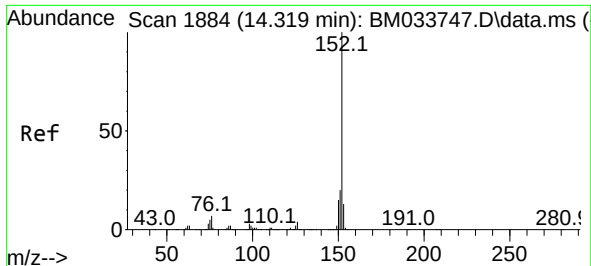
Tgt Ion:162 Resp: 279079
Ion Ratio Lower Upper
162 100
127 44.0 33.8 50.6
164 32.0 26.2 39.4



#48
2-Nitroaniline
Concen: 9.861 ng
RT: 13.666 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion: 65 Resp: 86581
Ion Ratio Lower Upper
65 100
92 66.9 50.0 75.0
138 98.6 65.7 98.5#

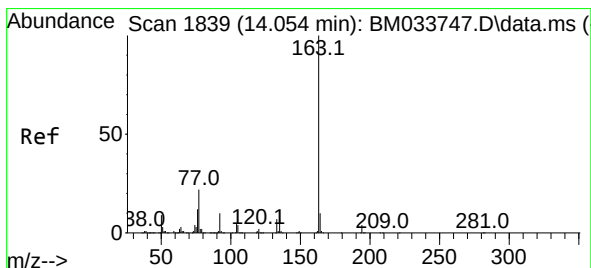
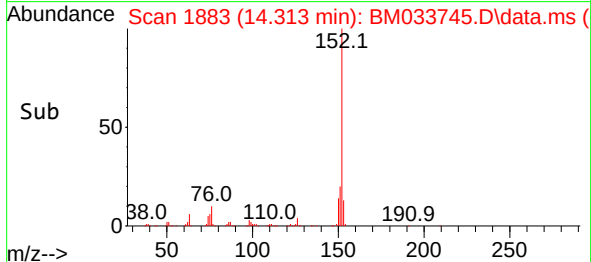
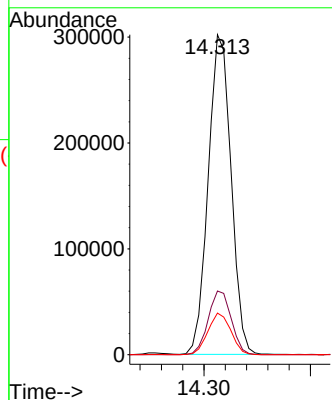
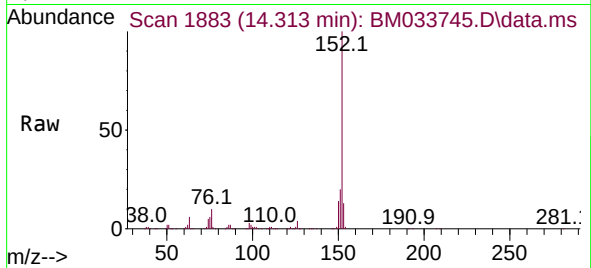




#49
Acenaphthylene
Concen: 10.301 ng
RT: 14.313 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

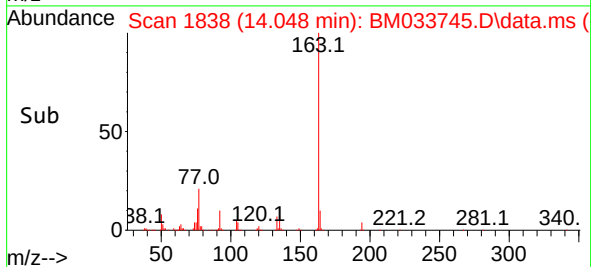
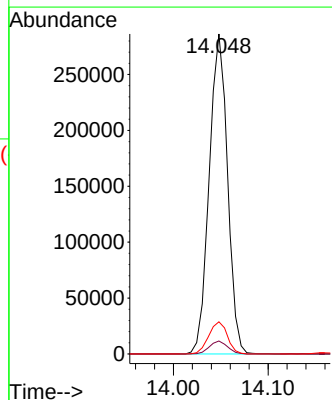
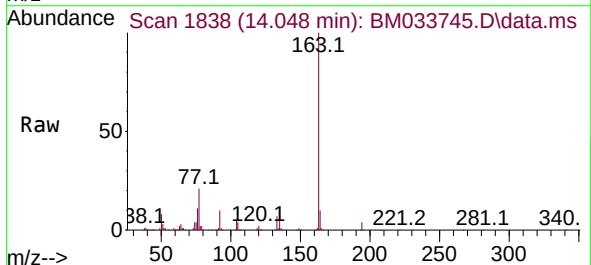
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

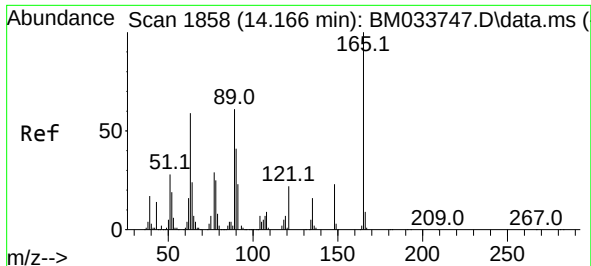
Tgt Ion:152 Resp: 449942
Ion Ratio Lower Upper
152 100
151 19.9 15.4 23.2
153 13.0 10.4 15.6



#50
Dimethylphthalate
Concen: 10.851 ng
RT: 14.048 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:163 Resp: 384405
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.0 8.6 12.8





#51

2,6-Dinitrotoluene

Concen: 11.010 ng

RT: 14.160 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

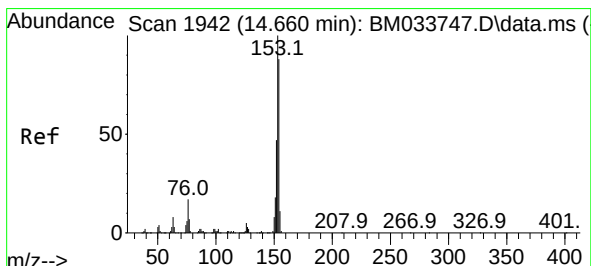
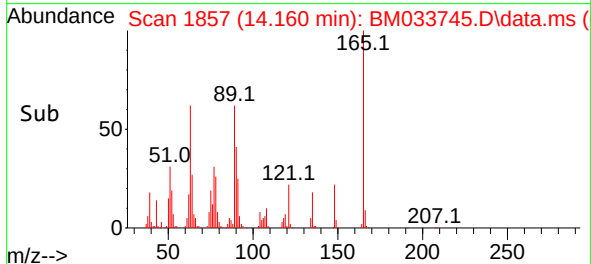
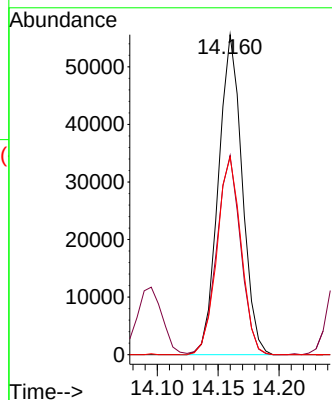
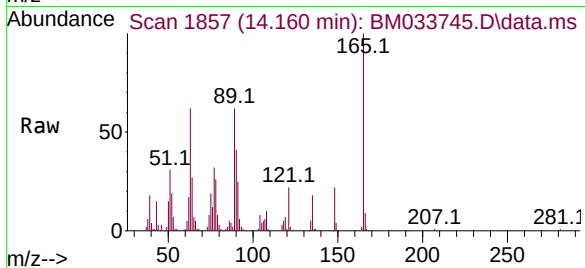
Tgt Ion:165 Resp: 75533

Ion Ratio Lower Upper

165 100

63 62.2 56.9 85.3

89 61.7 54.3 81.5



#52

Acenaphthene

Concen: 10.414 ng

RT: 14.654 min Scan# 1941

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

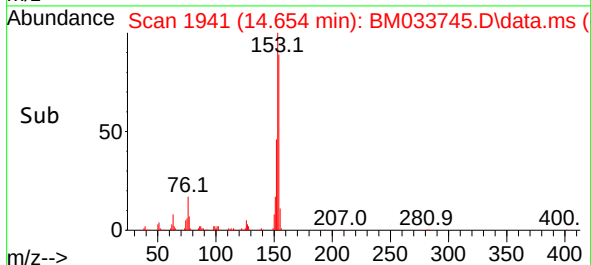
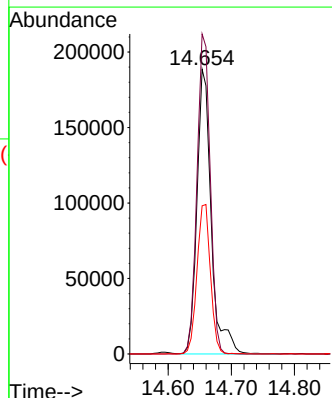
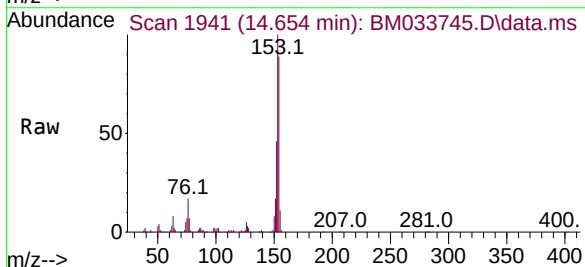
Tgt Ion:154 Resp: 295877

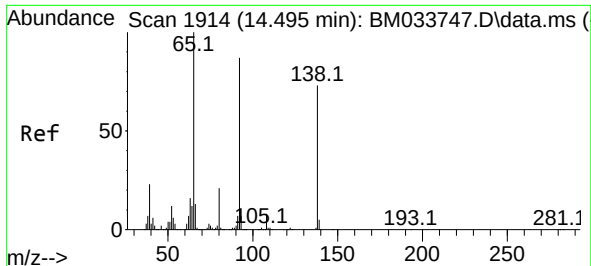
Ion Ratio Lower Upper

154 100

153 112.4 90.2 135.4

152 52.1 43.5 65.3

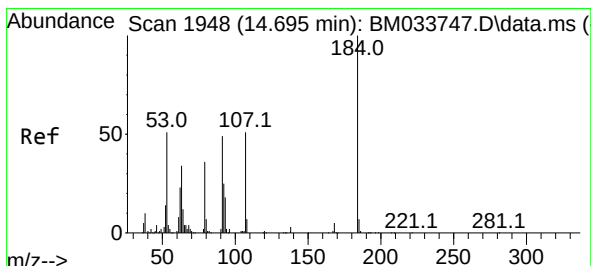
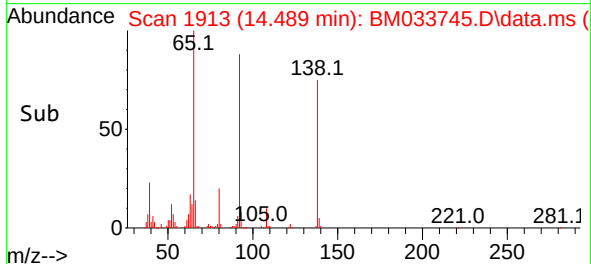
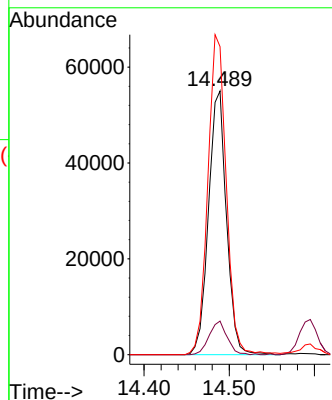
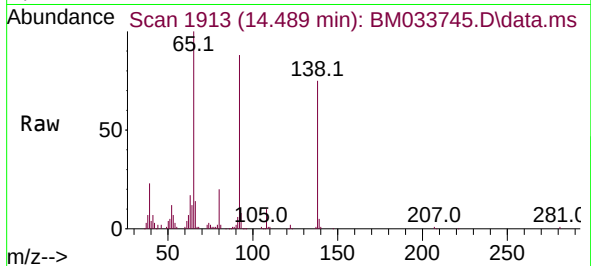




#53
3-Nitroaniline
Concen: 11.012 ng
RT: 14.489 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

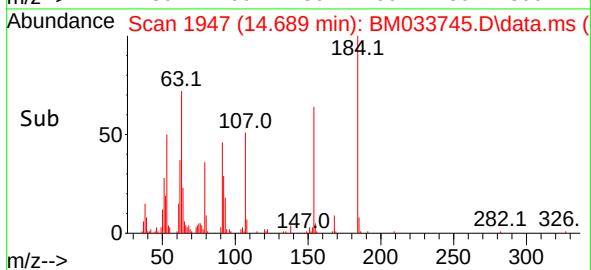
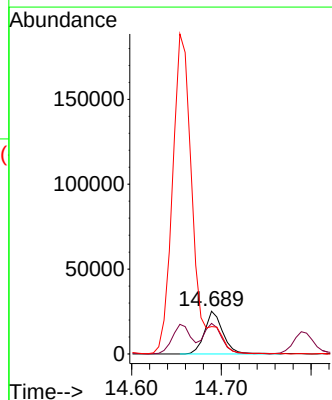
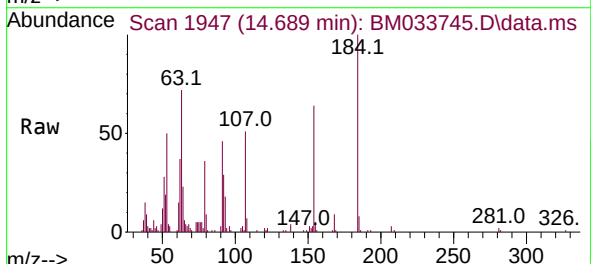
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

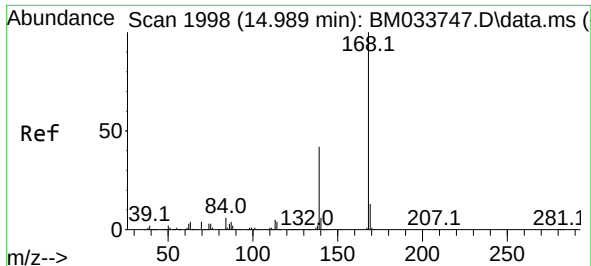
Tgt Ion:138 Resp: 80628
Ion Ratio Lower Upper
138 100
108 12.8 9.5 14.3
92 116.8 106.6 159.8



#54
2,4-Dinitrophenol
Concen: 11.262 ng
RT: 14.689 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:184 Resp: 35661
Ion Ratio Lower Upper
184 100
63 71.6 71.8 107.6#
154 64.0 55.7 83.5

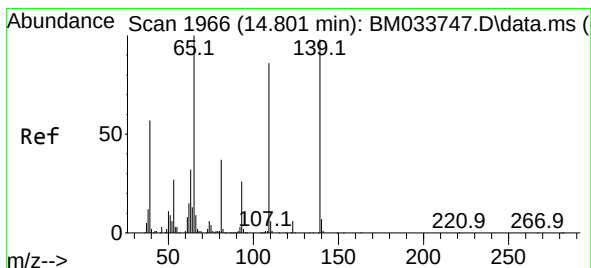
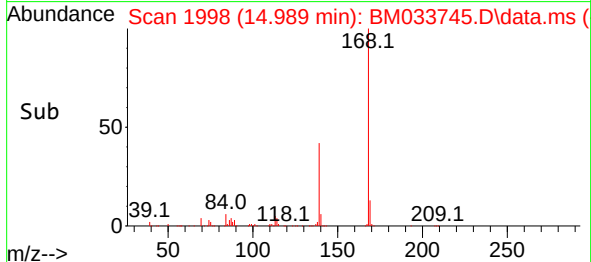
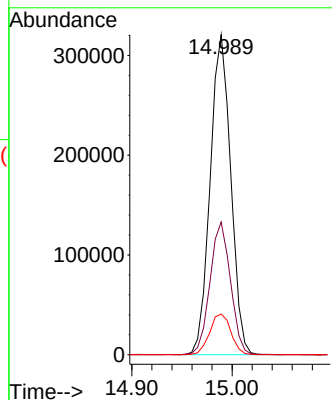
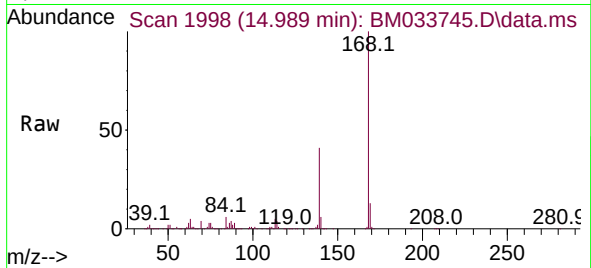




#55
Dibenzofuran
Concen: 10.741 ng
RT: 14.989 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

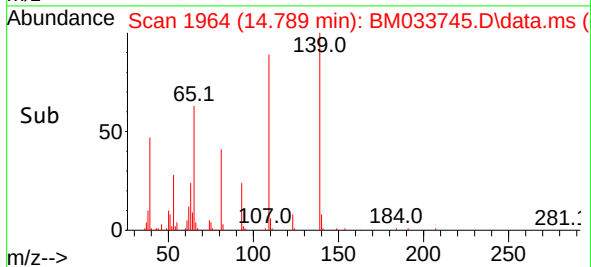
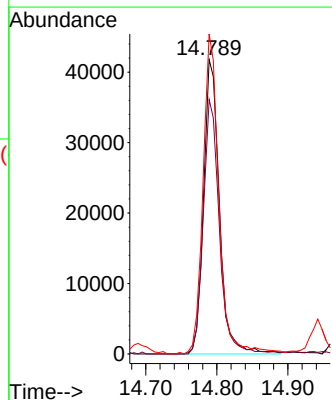
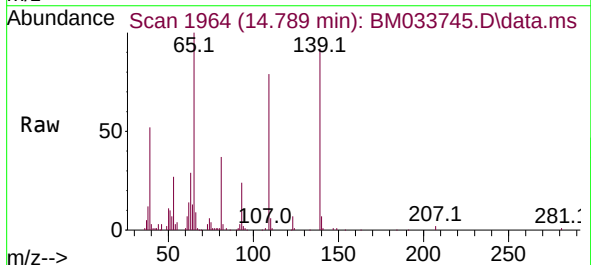
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

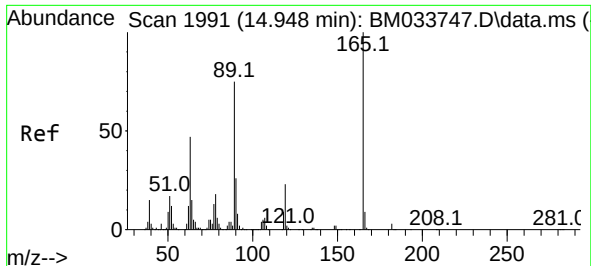
Tgt Ion:168 Resp: 457481
Ion Ratio Lower Upper
168 100
139 41.4 31.4 47.2
169 12.7 10.6 15.8



#56
4-Nitrophenol
Concen: 11.187 ng
RT: 14.789 min Scan# 1964
Delta R.T. -0.012 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:139 Resp: 64914
Ion Ratio Lower Upper
139 100
109 86.4 75.3 115.3
65 108.7 107.4 147.4





#57

2,4-Dinitrotoluene

Concen: 11.788 ng

RT: 14.942 min Scan# 1991

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion:165 Resp: 103265

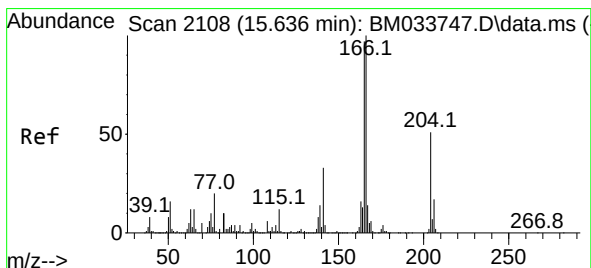
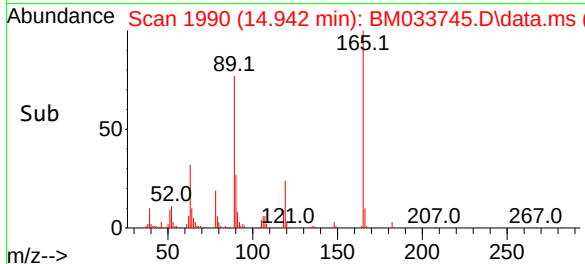
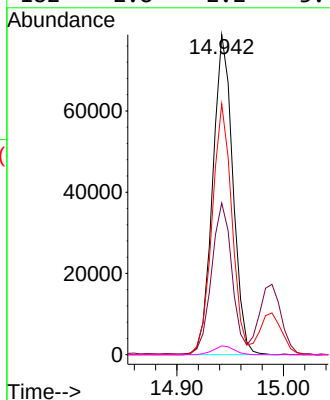
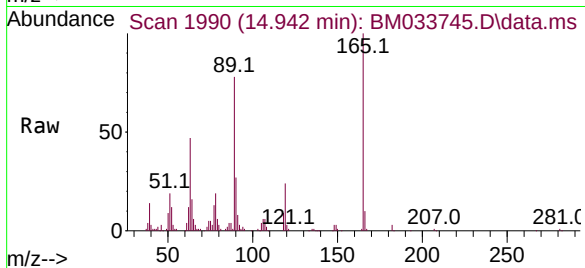
Ion Ratio Lower Upper

165 100

63 47.4 46.2 69.4

89 78.4 72.0 108.0

182 2.8 2.2 3.4



#58

Fluorene

Concen: 11.069 ng

RT: 15.636 min Scan# 2108

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

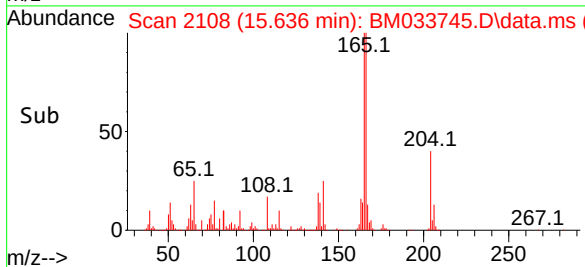
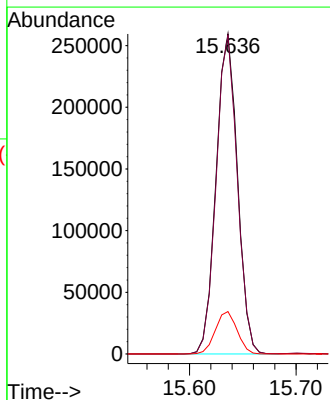
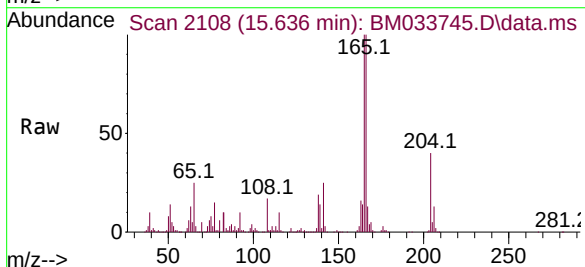
Tgt Ion:166 Resp: 361144

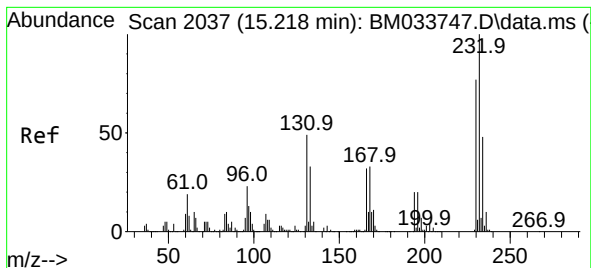
Ion Ratio Lower Upper

166 100

165 99.6 78.1 117.1

167 13.3 10.6 15.8

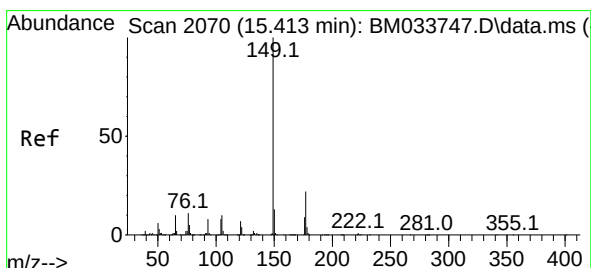
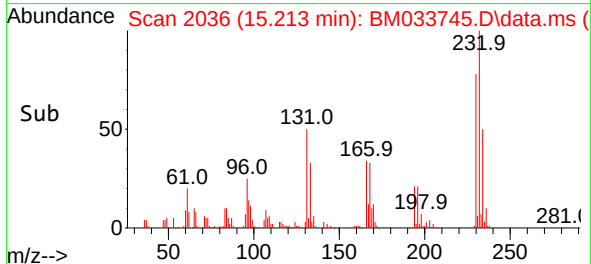
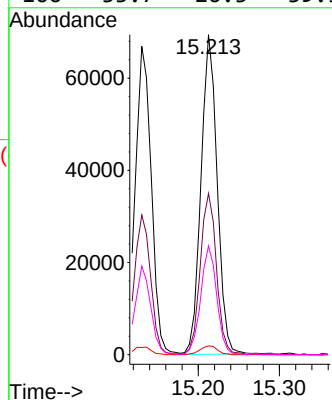
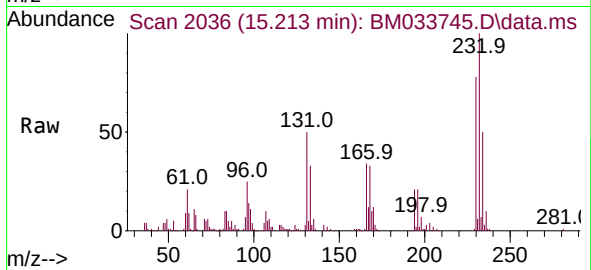




#59
2,3,4,6-Tetrachlorophenol
Concen: 11.421 ng
RT: 15.213 min Scan# 2036
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

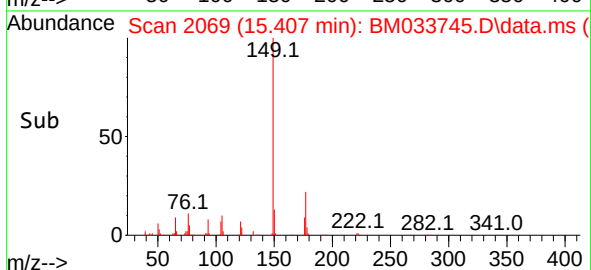
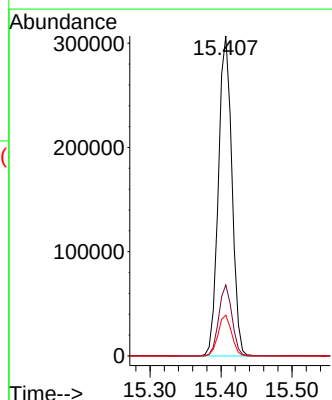
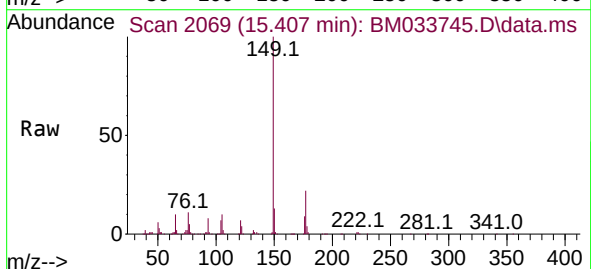
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

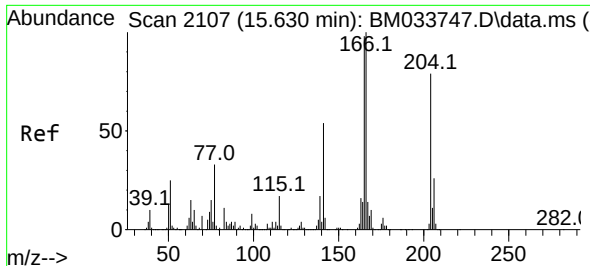
Tgt Ion:232 Resp: 96013
Ion Ratio Lower Upper
232 100
131 50.6 41.4 62.0
130 3.0 2.4 3.6
166 33.7 26.3 39.5



#60
Diethylphthalate
Concen: 11.055 ng
RT: 15.407 min Scan# 2069
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:149 Resp: 403444
Ion Ratio Lower Upper
149 100
177 22.2 17.5 26.3
150 12.8 10.3 15.5

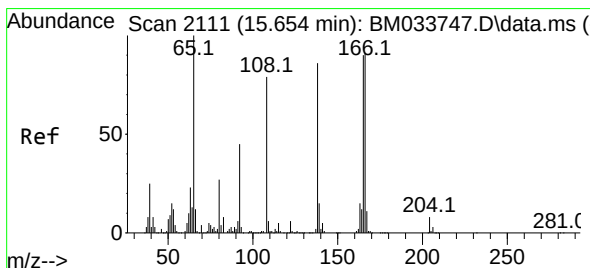
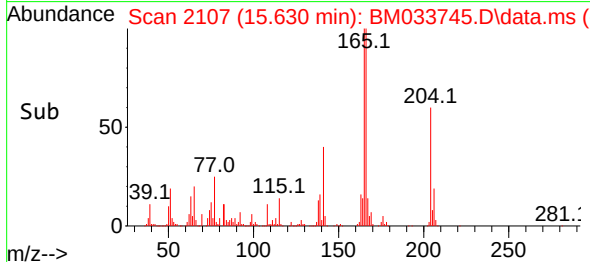
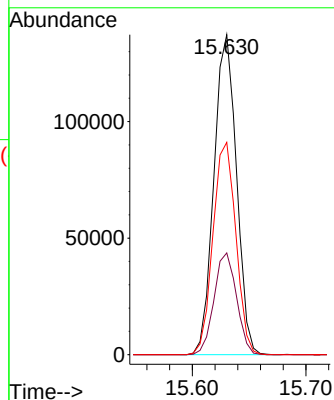
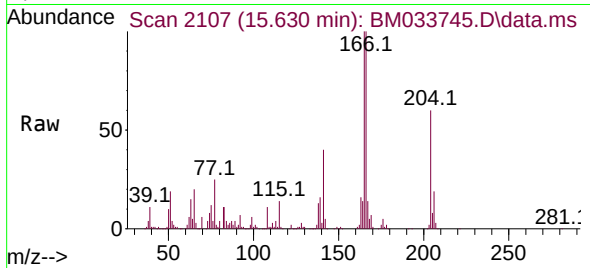




#61
4-Chlorophenyl-phenylether
Concen: 11.250 ng
RT: 15.630 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

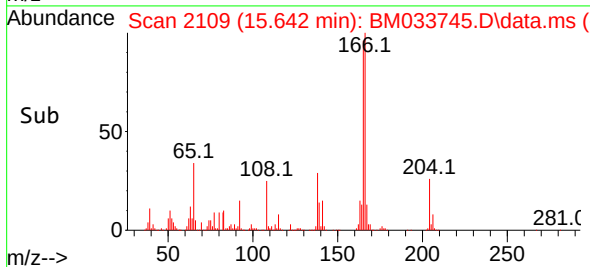
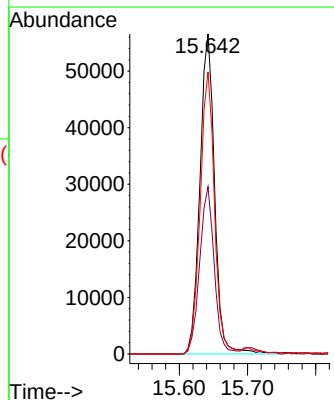
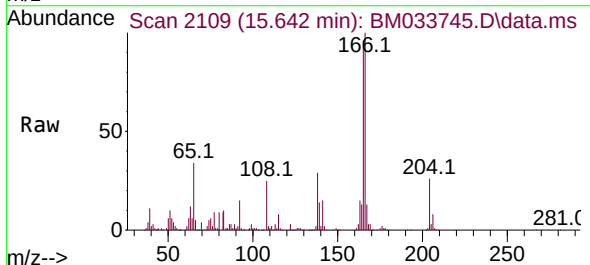
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

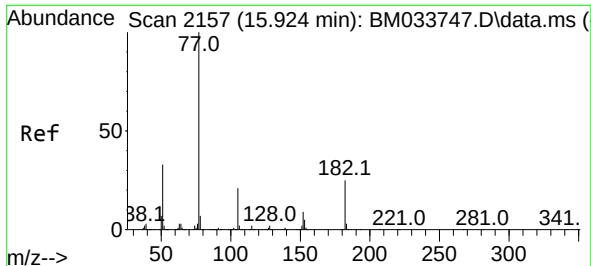
Tgt Ion:204 Resp: 189383
Ion Ratio Lower Upper
204 100
206 31.8 25.4 38.2
141 66.4 50.6 76.0



#62
4-Nitroaniline
Concen: 11.890 ng
RT: 15.642 min Scan# 2109
Delta R.T. -0.012 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:138 Resp: 84792
Ion Ratio Lower Upper
138 100
92 52.3 38.7 78.7
108 88.2 81.9 121.9

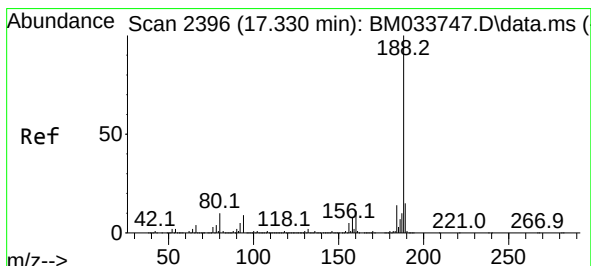
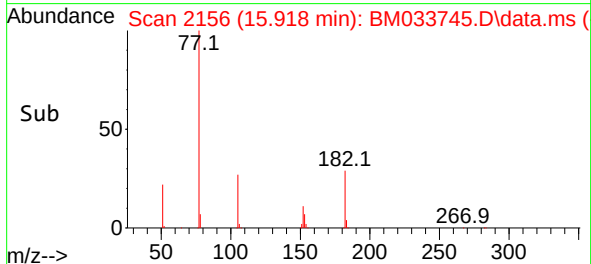
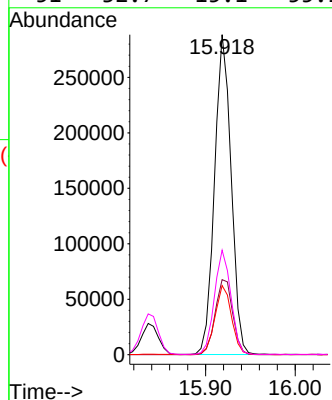
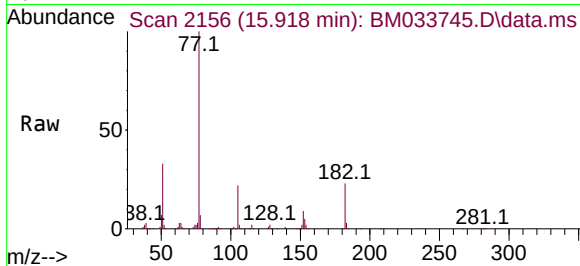




#63
Azobenzene
Concen: 10.268 ng
RT: 15.918 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

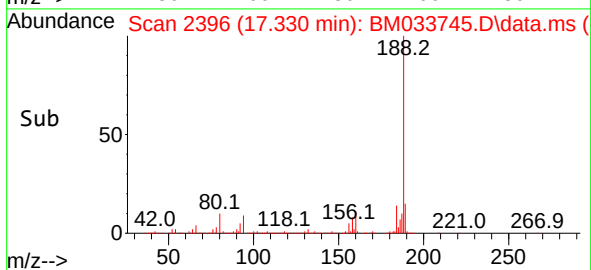
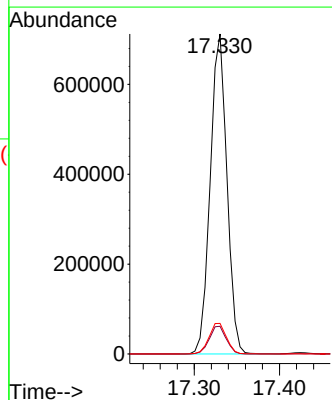
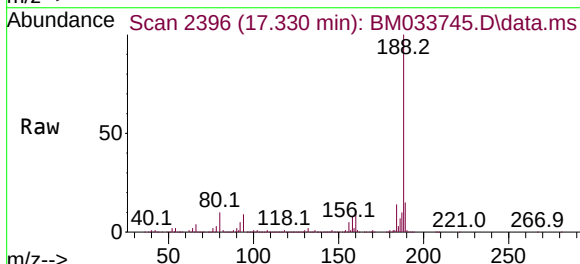
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

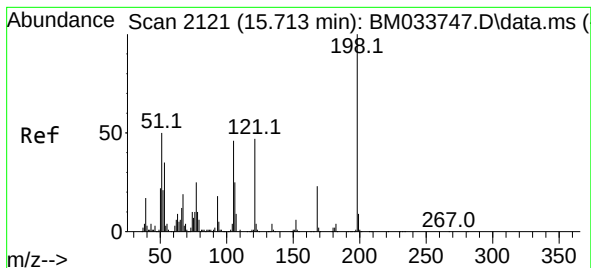
Tgt Ion: 77	Resp: 370449
Ion Ratio	Lower Upper
77 100	
182 23.4	0.3 40.3
105 21.6	0.0 38.3
51 32.7	15.1 55.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.330 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:188	Resp: 969025
Ion Ratio	Lower Upper
188 100	
94 8.6	7.5 11.3
80 9.6	8.9 13.3

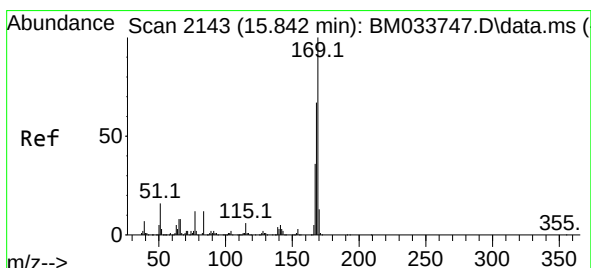
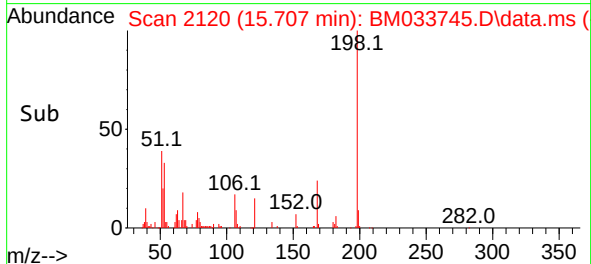
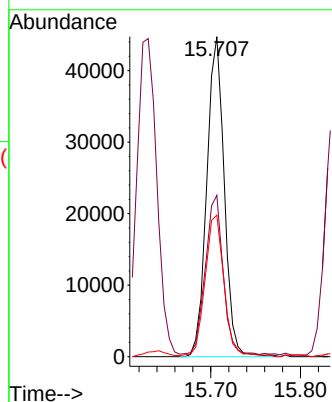
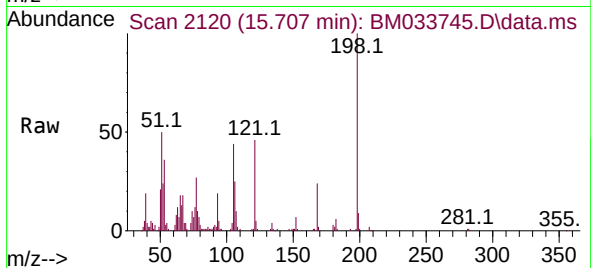




#65
4,6-Dinitro-2-methylphenol
Concen: 11.366 ng
RT: 15.707 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

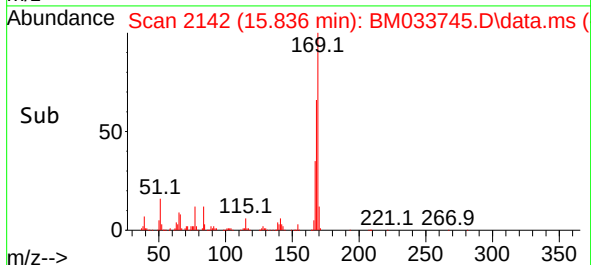
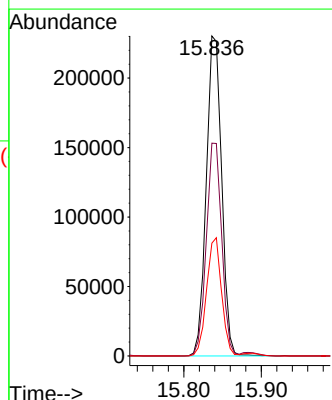
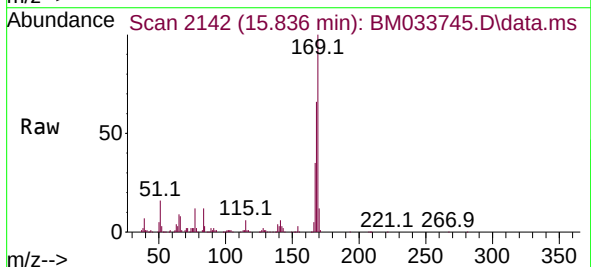
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

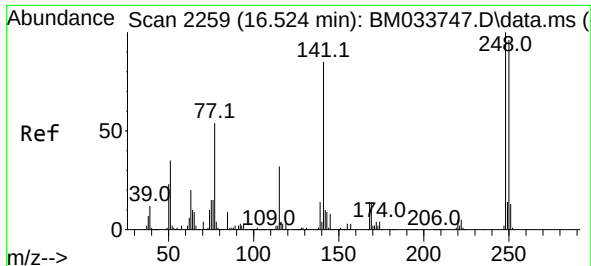
Tgt Ion:198 Resp: 60470
Ion Ratio Lower Upper
198 100
51 50.4 47.9 87.9
105 44.3 32.6 72.6



#66
n-Nitrosodiphenylamine
Concen: 9.679 ng
RT: 15.836 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:169 Resp: 316953
Ion Ratio Lower Upper
169 100
168 66.5 52.5 78.7
167 35.3 28.4 42.6

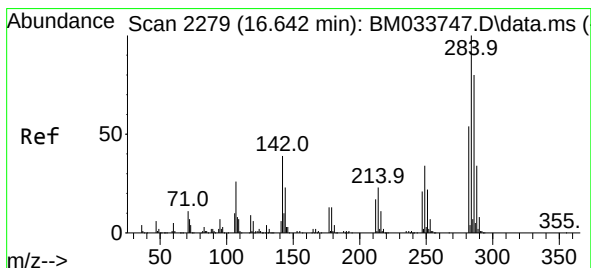
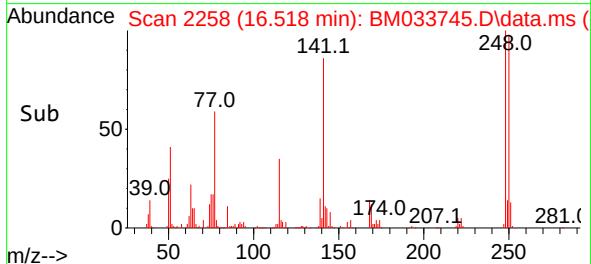
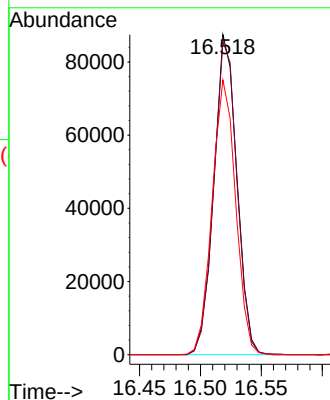
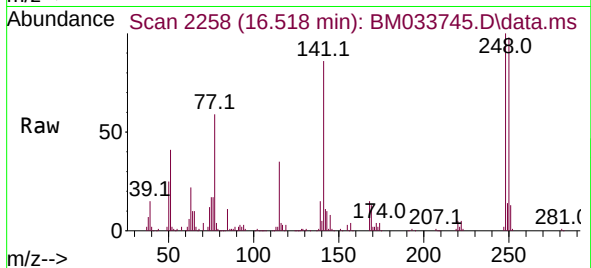




#67
4-Bromophenyl-phenylether
Concen: 10.675 ng
RT: 16.518 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

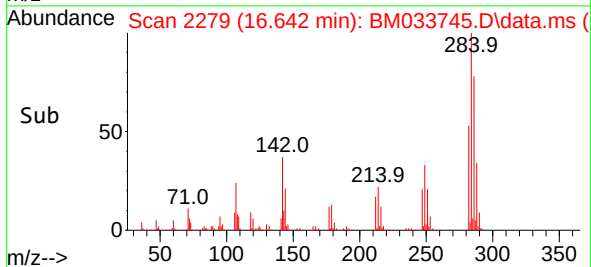
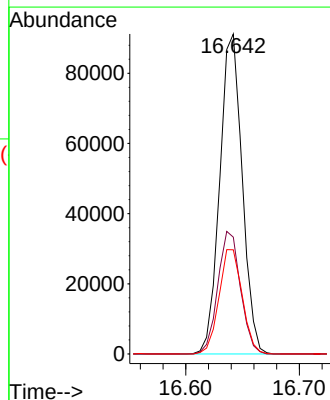
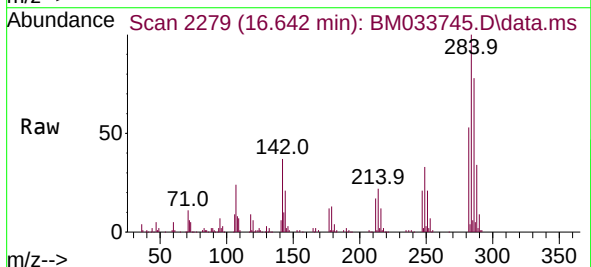
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

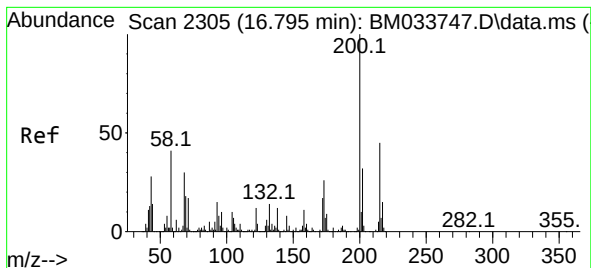
Tgt Ion:248 Resp: 114422
Ion Ratio Lower Upper
248 100
250 97.9 78.2 117.2
141 85.9 65.4 98.2



#68
Hexachlorobenzene
Concen: 10.271 ng
RT: 16.642 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:284 Resp: 125375
Ion Ratio Lower Upper
284 100
142 36.5 33.1 49.7
249 32.5 27.3 40.9





#69

Atrazine

Concen: 10.784 ng

RT: 16.783 min Scan# 21

Delta R.T. -0.012 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

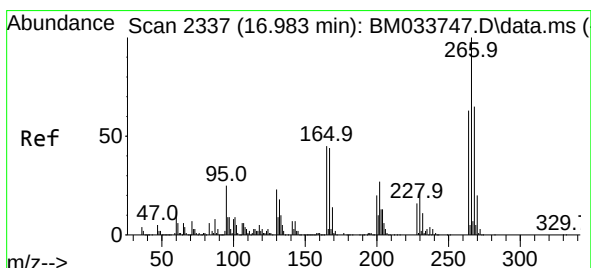
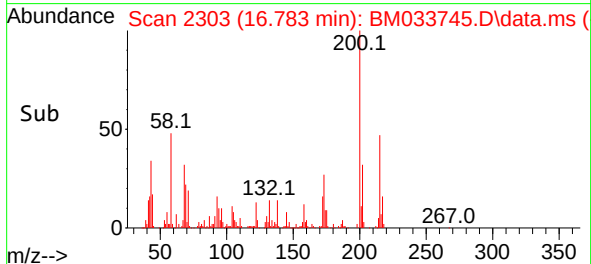
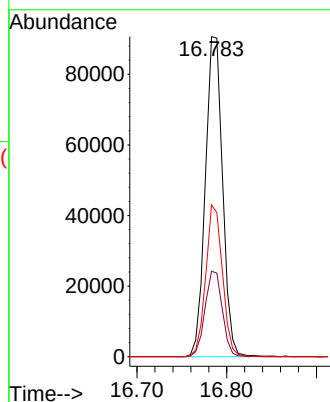
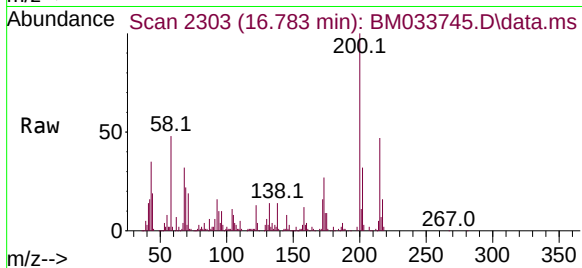
Tgt Ion:200 Resp: 121155

Ion Ratio Lower Upper

200 100

173 26.7 7.3 47.3

215 47.4 25.7 65.7



#70

Pentachlorophenol

Concen: 10.152 ng

RT: 16.977 min Scan# 2336

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

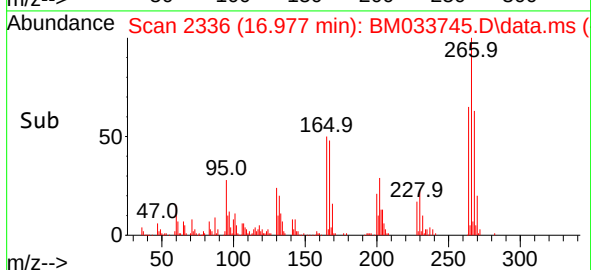
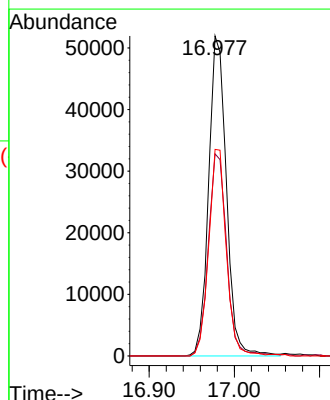
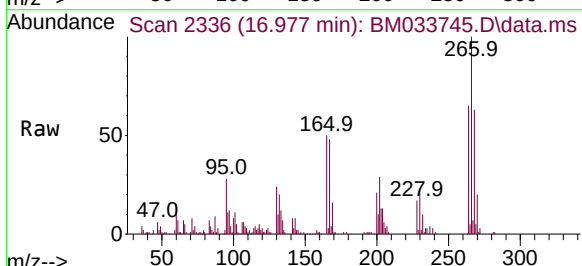
Tgt Ion:266 Resp: 75364

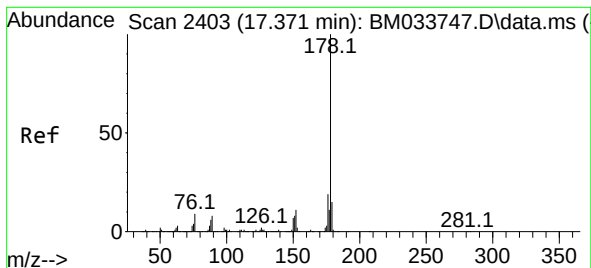
Ion Ratio Lower Upper

266 100

268 63.2 50.1 75.1

264 64.5 49.1 73.7





#71

Phenanthrene

Concen: 10.438 ng

RT: 17.371 min Scan# 2403

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

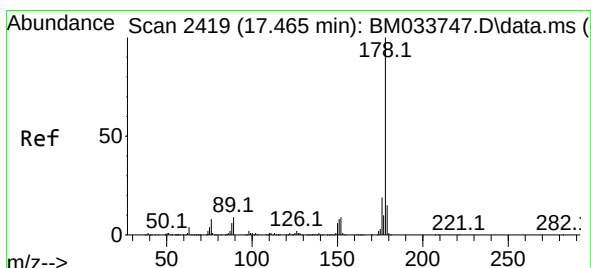
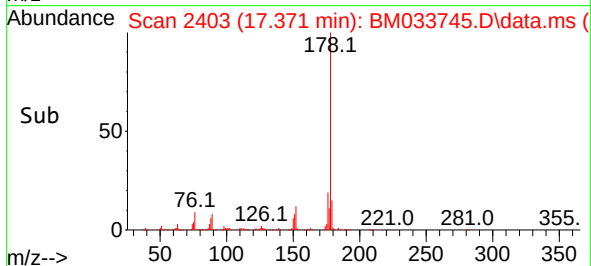
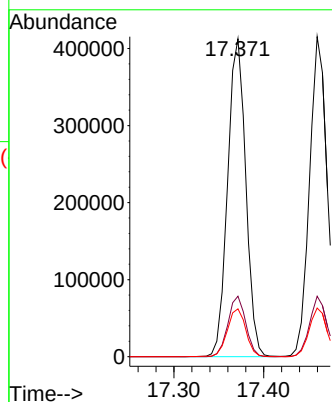
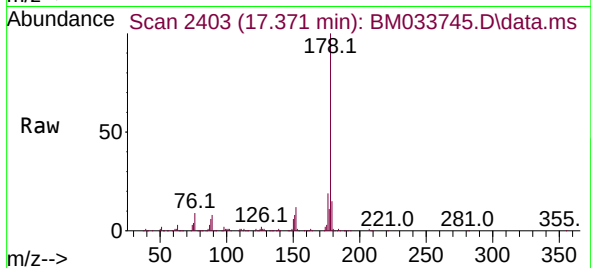
Tgt Ion:178 Resp: 578771

Ion Ratio Lower Upper

178 100

176 19.0 15.1 22.7

179 15.1 12.0 18.0



#72

Anthracene

Concen: 10.439 ng

RT: 17.460 min Scan# 2418

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

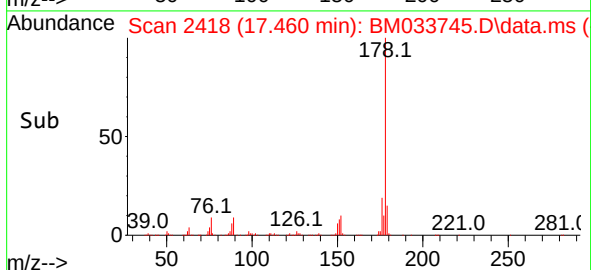
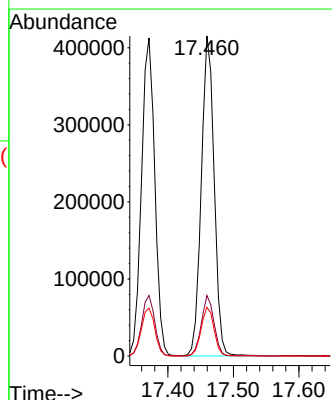
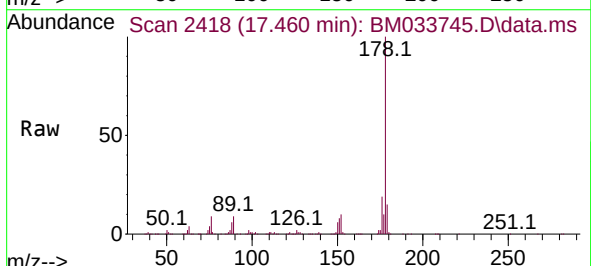
Tgt Ion:178 Resp: 567787

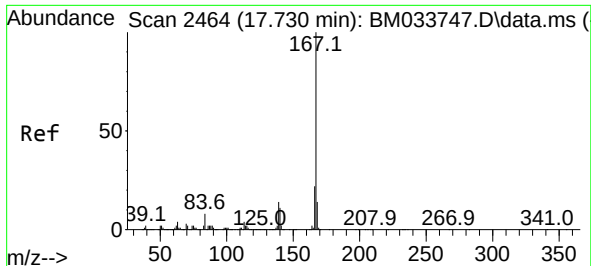
Ion Ratio Lower Upper

178 100

176 18.9 14.5 21.7

179 15.2 11.9 17.9

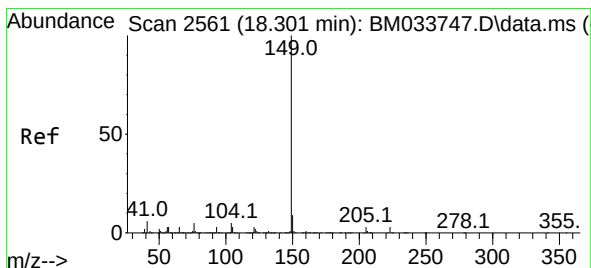
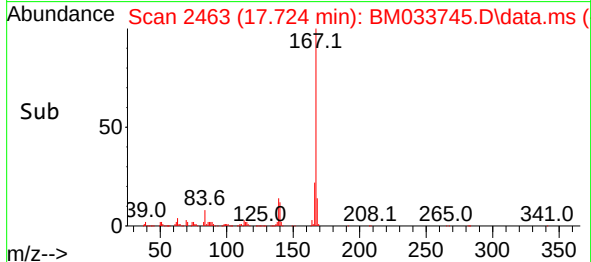
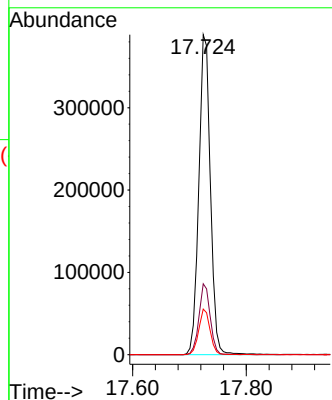
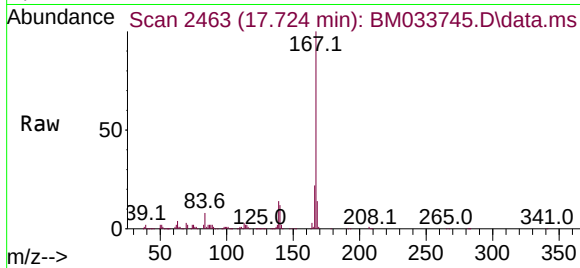




#73
 Carbazole
 Concen: 10.750 ng
 RT: 17.724 min Scan# 24
 Delta R.T. -0.006 min
 Lab File: BM033745.D
 Acq: 17 Jan 2022 12:30

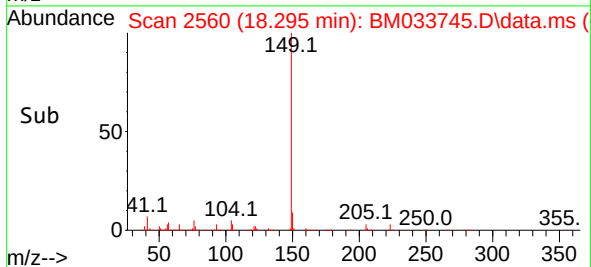
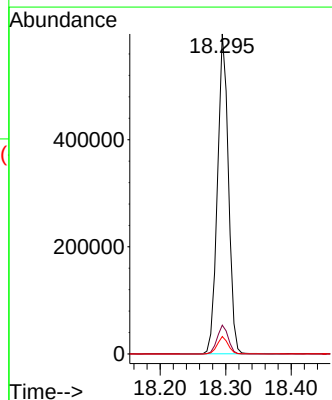
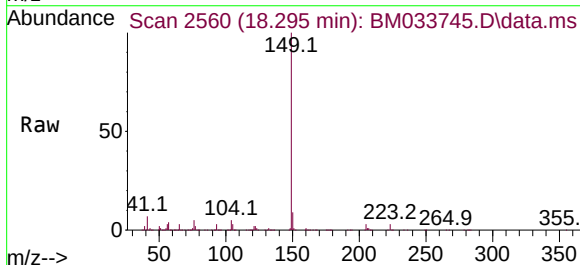
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

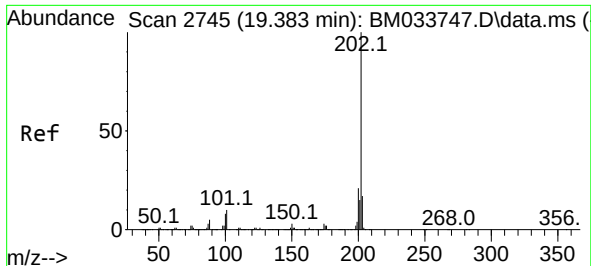
Tgt Ion:167 Resp: 551225
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.2 25.8
 139 14.2 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 10.435 ng
 RT: 18.295 min Scan# 2560
 Delta R.T. -0.006 min
 Lab File: BM033745.D
 Acq: 17 Jan 2022 12:30

Tgt Ion:149 Resp: 690661
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.4 4.6 6.8

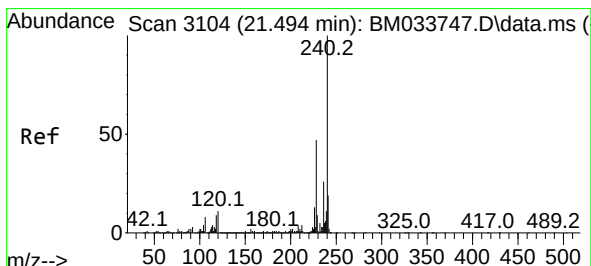
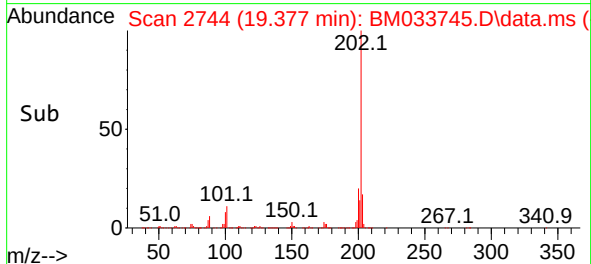
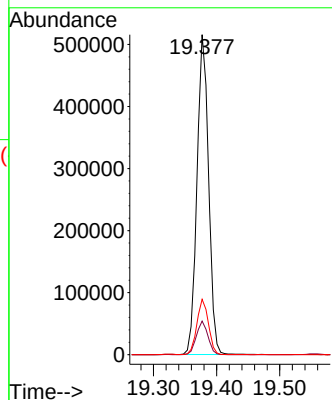
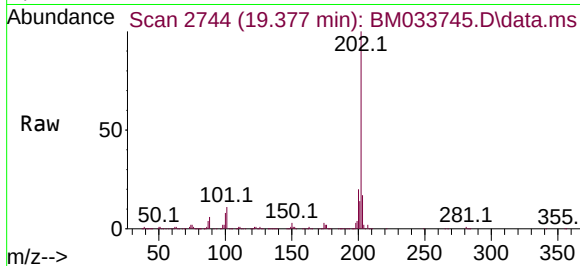




#75
Fluoranthene
Concen: 11.273 ng
RT: 19.377 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

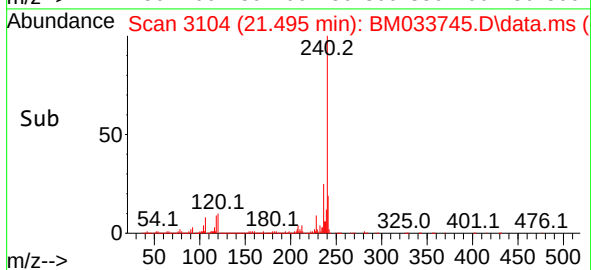
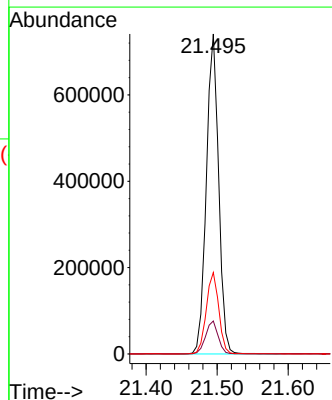
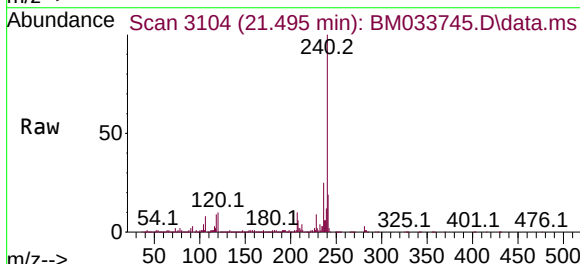
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

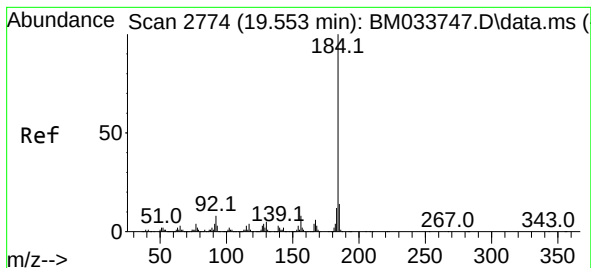
Tgt Ion:202 Resp: 656207
Ion Ratio Lower Upper
202 100
101 10.5 0.0 30.8
203 17.3 0.0 37.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.495 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:240 Resp: 892594
Ion Ratio Lower Upper
240 100
120 10.3 7.8 11.6
236 25.5 20.3 30.5





#77

Benzidine

Concen: 9.050 ng

RT: 19.554 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

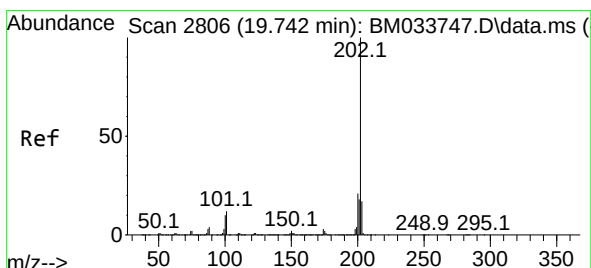
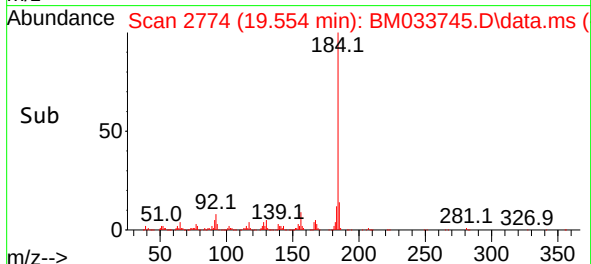
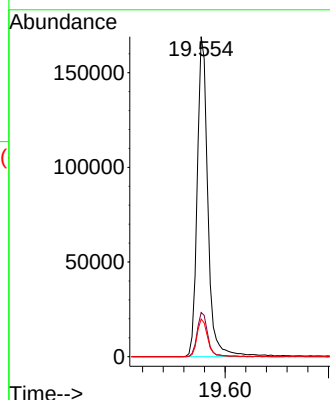
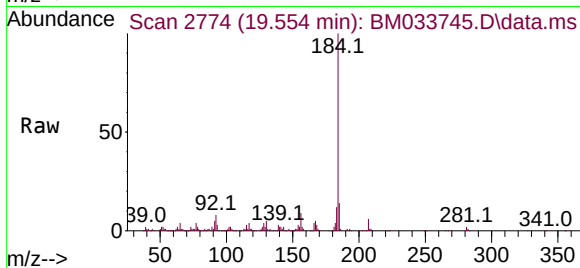
Tgt Ion:184 Resp: 242450

Ion Ratio Lower Upper

184 100

185 13.8 11.4 17.0

183 11.8 9.7 14.5



#78

Pyrene

Concen: 10.704 ng

RT: 19.736 min Scan# 2805

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

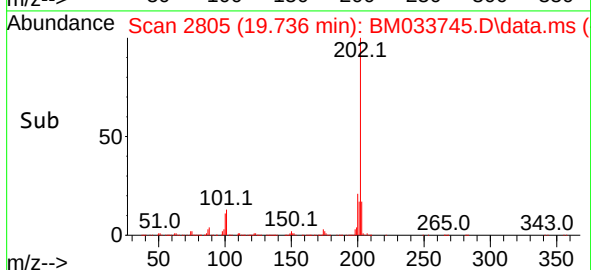
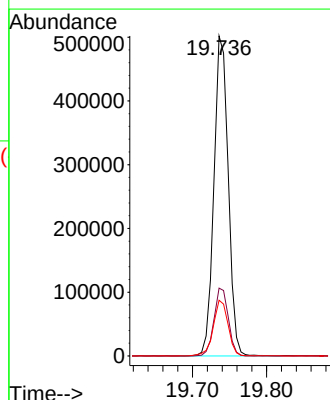
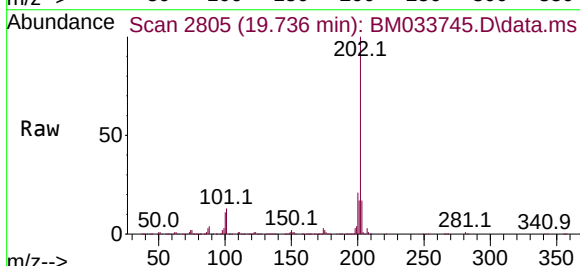
Tgt Ion:202 Resp: 672652

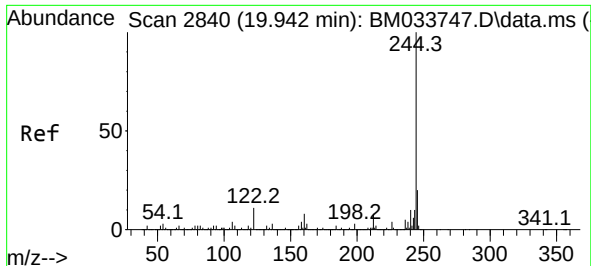
Ion Ratio Lower Upper

202 100

200 21.2 16.4 24.6

203 17.4 13.5 20.3

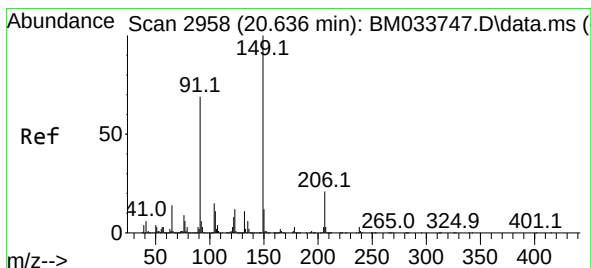
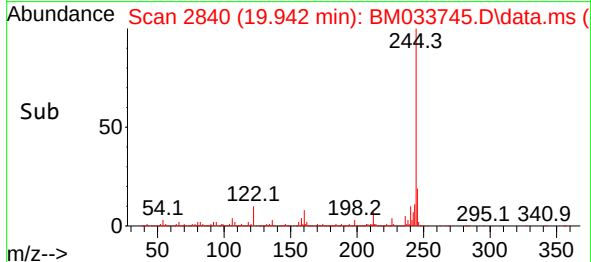
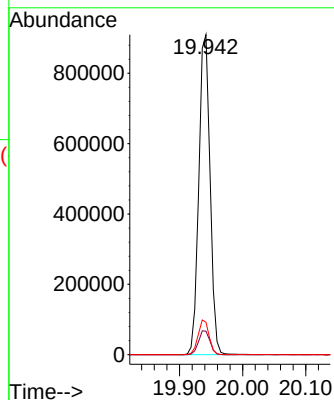
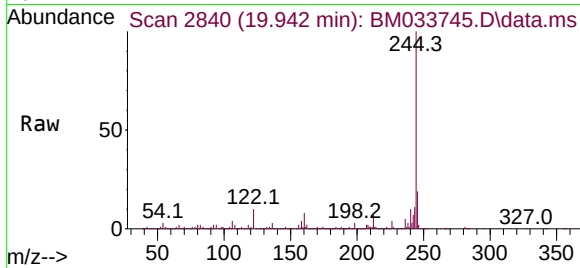




#79
 Terphenyl-d14
 Concen: 22.665 ng
 RT: 19.942 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM033745.D
 Acq: 17 Jan 2022 12:30

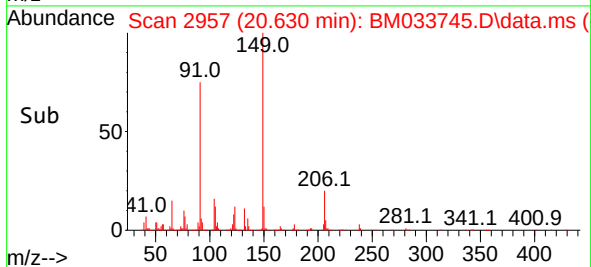
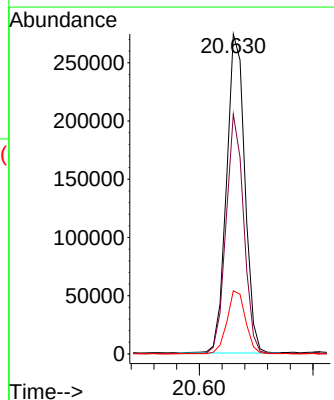
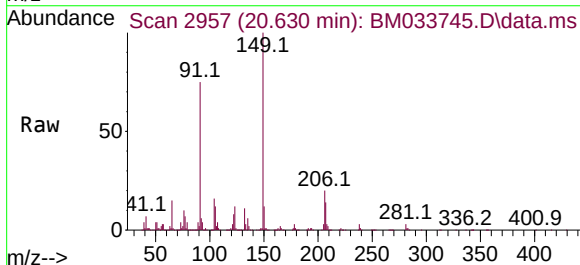
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

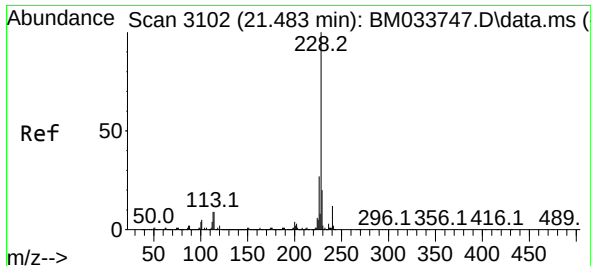
Tgt Ion:244 Resp: 1123920
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.9 8.9
 122 10.2 8.4 12.6



#80
 Butylbenzylphthalate
 Concen: 10.911 ng
 RT: 20.630 min Scan# 2957
 Delta R.T. -0.006 min
 Lab File: BM033745.D
 Acq: 17 Jan 2022 12:30

Tgt Ion:149 Resp: 306267
 Ion Ratio Lower Upper
 149 100
 91 74.9 63.4 95.0
 206 19.8 16.8 25.2

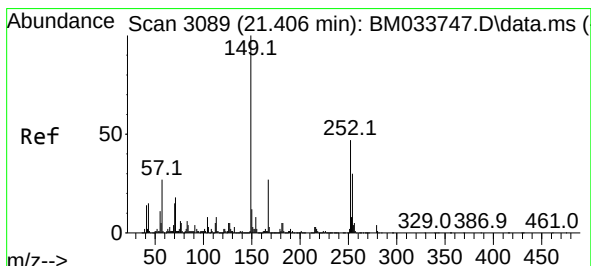
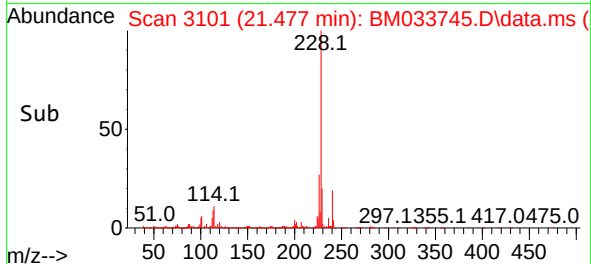
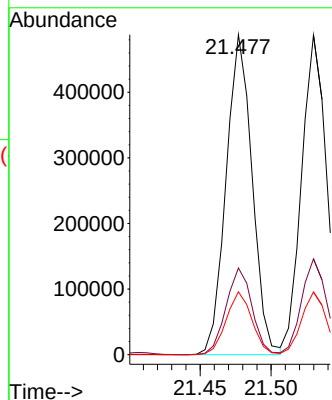
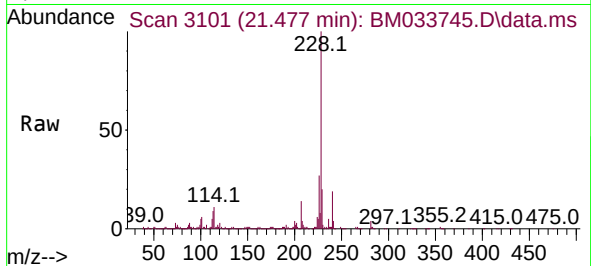




#81
Benzo(a)anthracene
Concen: 10.274 ng
RT: 21.477 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

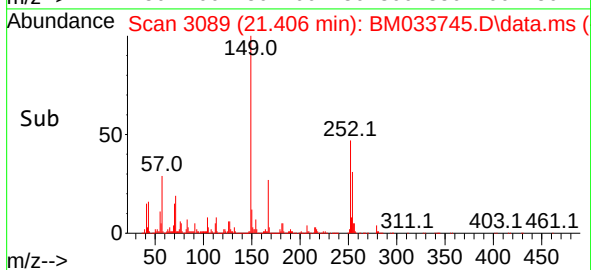
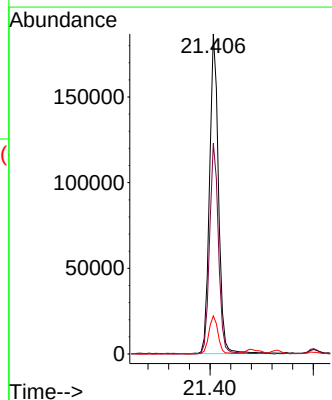
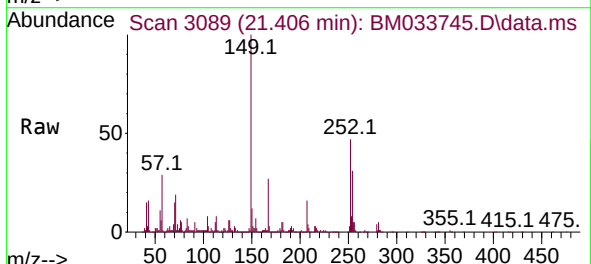
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

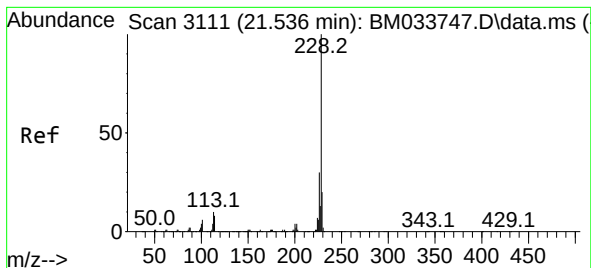
Tgt Ion:228 Resp: 621844
Ion Ratio Lower Upper
228 100
226 27.1 21.0 31.6
229 19.6 15.5 23.3



#82
3,3'-Dichlorobenzidine
Concen: 10.433 ng
RT: 21.406 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:252 Resp: 224022
Ion Ratio Lower Upper
252 100
254 65.8 50.9 76.3
126 11.9 8.8 13.2





#83

Chrysene

Concen: 10.304 ng

RT: 21.530 min Scan# 3111

Delta R.T. -0.006 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

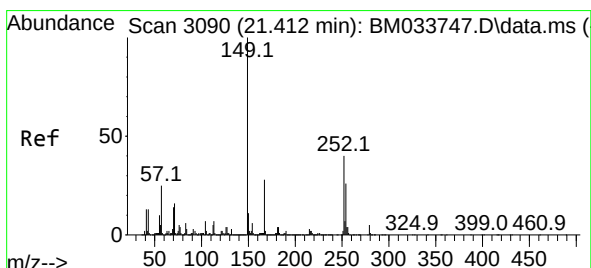
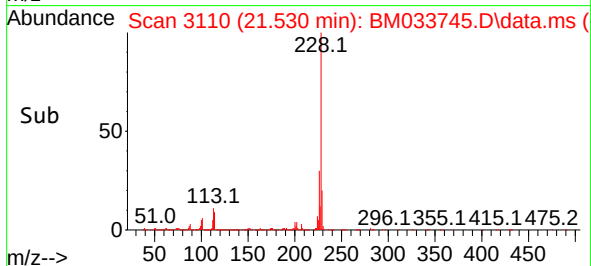
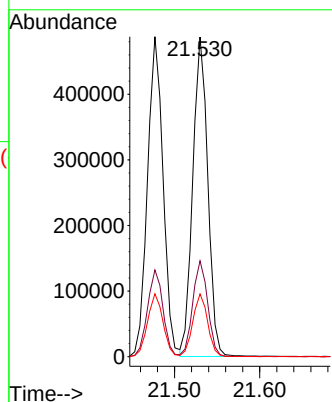
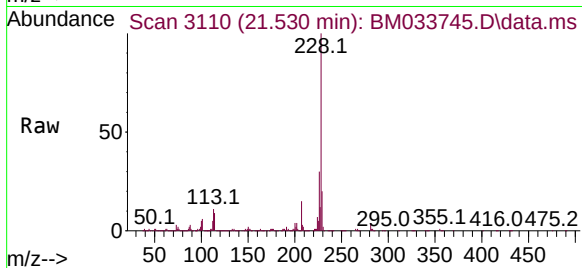
Tgt Ion:228 Resp: 596816

Ion Ratio Lower Upper

228 100

226 30.0 23.8 35.8

229 19.6 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 10.626 ng

RT: 21.412 min Scan# 3090

Delta R.T. 0.000 min

Lab File: BM033745.D

Acq: 17 Jan 2022 12:30

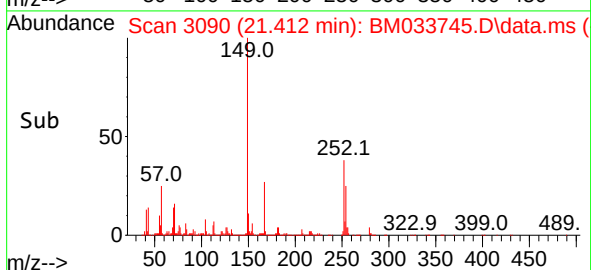
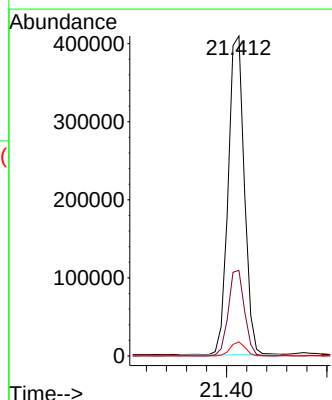
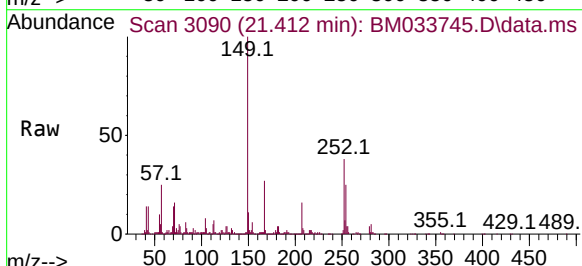
Tgt Ion:149 Resp: 454336

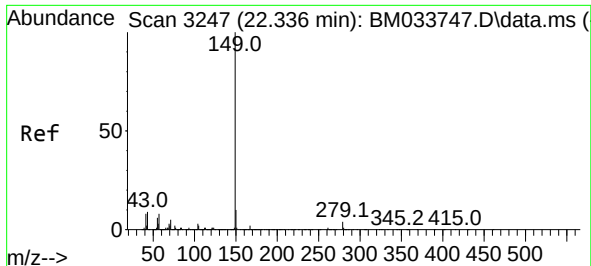
Ion Ratio Lower Upper

149 100

167 26.7 21.4 32.0

279 4.4 3.0 4.6

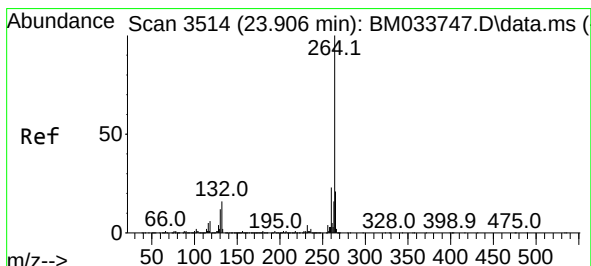
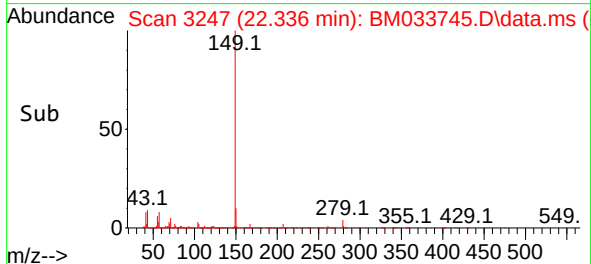
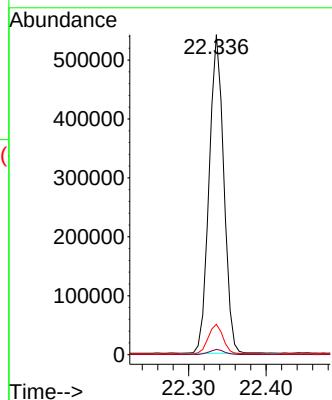
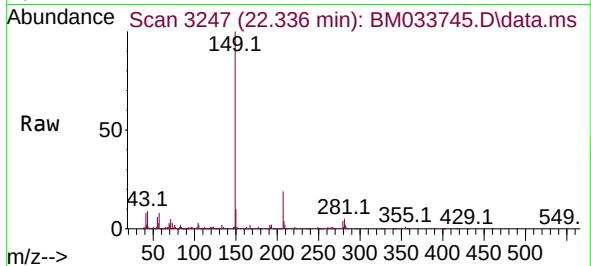




#85
Di-n-octyl phthalate
Concen: 10.202 ng
RT: 22.336 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

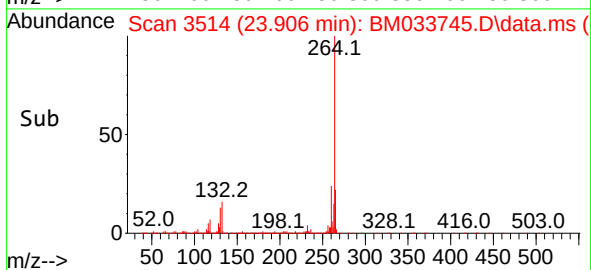
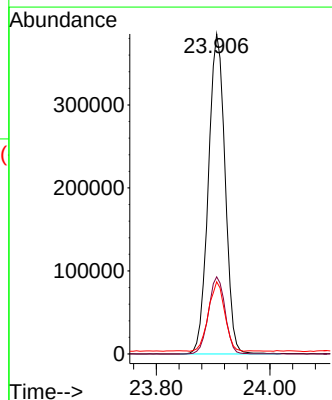
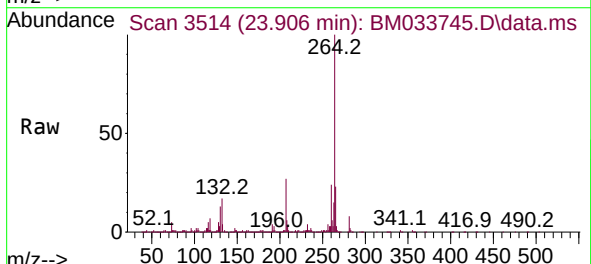
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

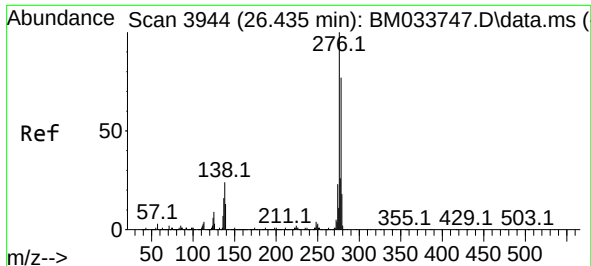
Tgt Ion:149 Resp: 709342
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.3 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.906 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:264 Resp: 785888
Ion Ratio Lower Upper
264 100
260 24.1 17.7 26.5
265 22.5 17.7 26.5

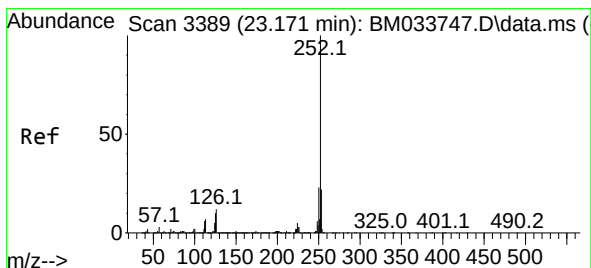
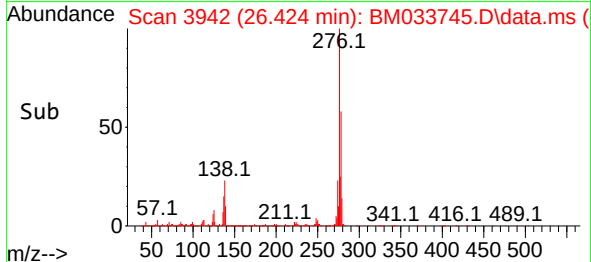
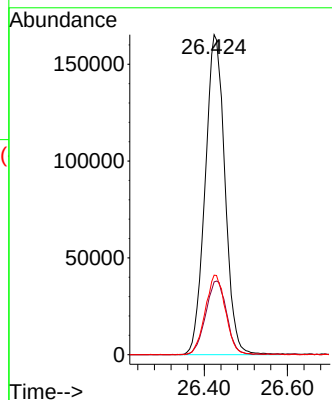
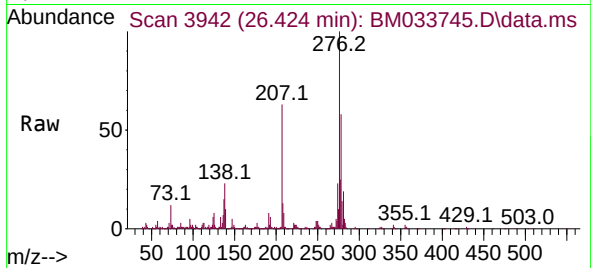




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.422 ng
RT: 26.424 min Scan# 3944
Delta R.T. -0.012 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

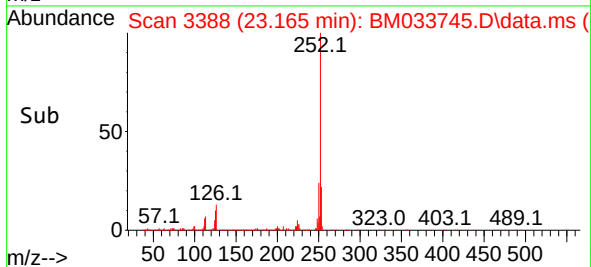
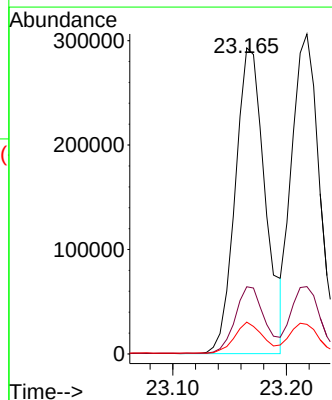
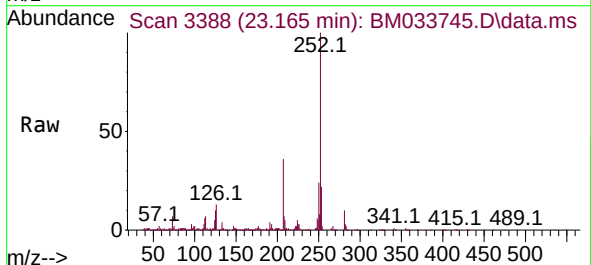
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

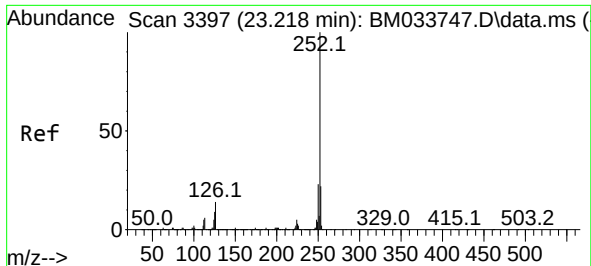
Tgt Ion:276 Resp: 546065
Ion Ratio Lower Upper
276 100
138 24.4 18.7 28.1
277 25.6 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 10.711 ng
RT: 23.165 min Scan# 3388
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:252 Resp: 536683
Ion Ratio Lower Upper
252 100
253 21.9 17.1 25.7
125 10.4 7.4 11.2

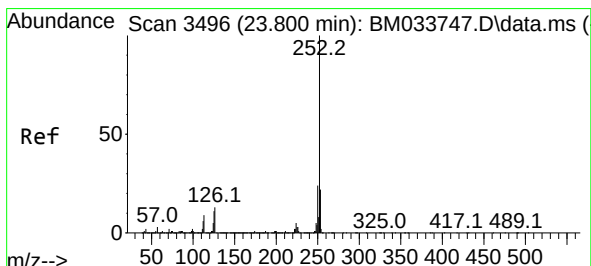
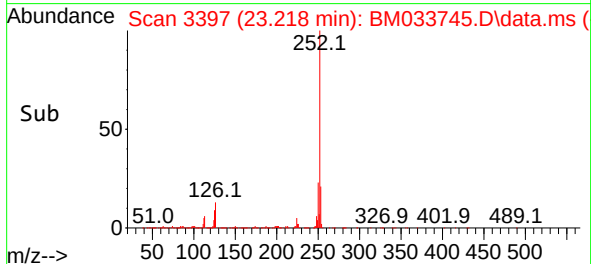
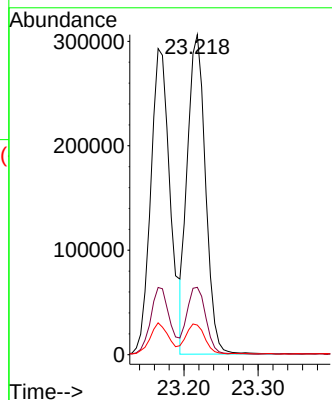
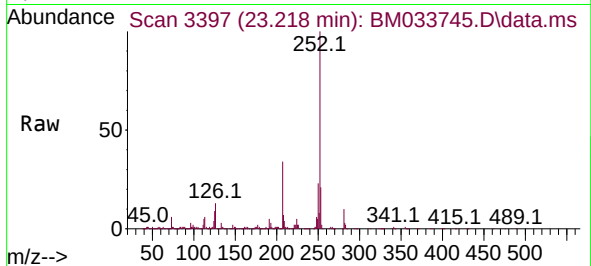




#89
Benzo(k)fluoranthene
Concen: 10.672 ng
RT: 23.218 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

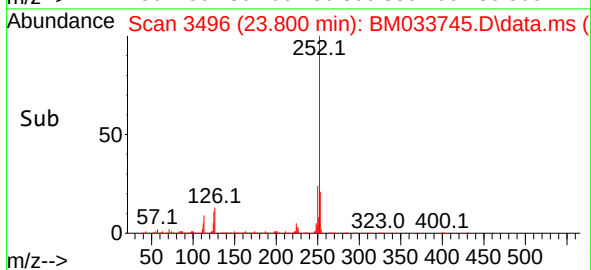
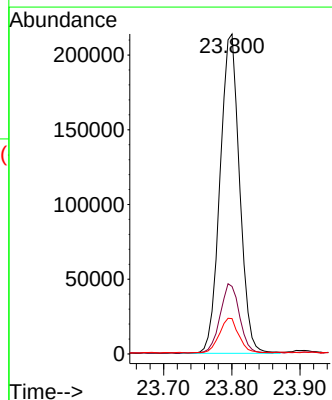
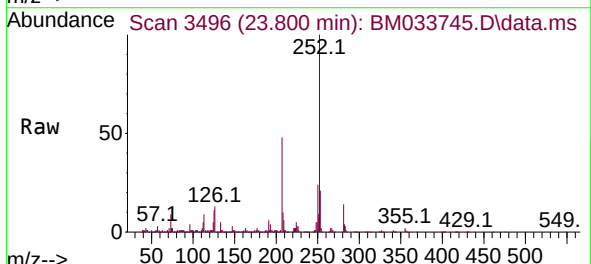
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

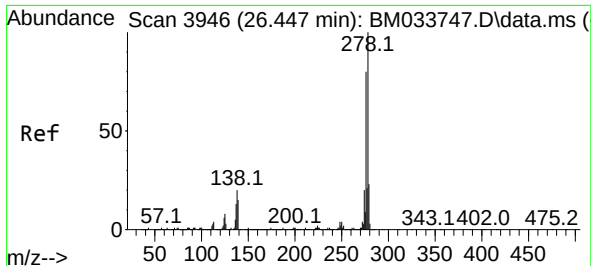
Tgt Ion:252 Resp: 518232
Ion Ratio Lower Upper
252 100
253 21.1 17.8 26.8
125 9.3 8.1 12.1



#90
Benzo(a)pyrene
Concen: 10.244 ng
RT: 23.800 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:252 Resp: 425996
Ion Ratio Lower Upper
252 100
253 21.1 17.5 26.3
125 11.0 7.8 11.8

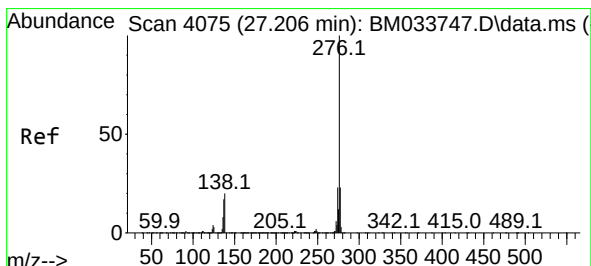
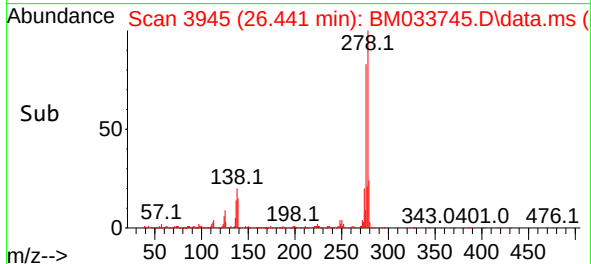
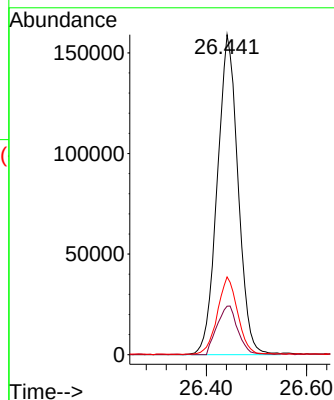
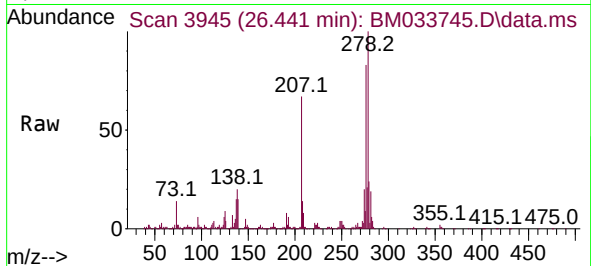




#91
Dibenzo(a,h)anthracene
Concen: 9.511 ng
RT: 26.441 min Scan# 3946
Delta R.T. -0.006 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 457831
Ion Ratio Lower Upper
278 100
139 15.2 10.9 16.3
279 24.3 17.7 26.5



#92
Benzo(g,h,i)perylene
Concen: 9.359 ng
RT: 27.194 min Scan# 4073
Delta R.T. -0.012 min
Lab File: BM033745.D
Acq: 17 Jan 2022 12:30

Tgt Ion:276 Resp: 442908
Ion Ratio Lower Upper
276 100
277 23.6 19.1 28.7
138 19.3 14.8 22.2

