

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011122\
 Data File : BP008763.D
 Acq On : 11 Jan 2022 12:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 12 00:12:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 07:45:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	375107	20.000	ng	-0.01
21) Naphthalene-d8	10.669	136	1617015	20.000	ng	-0.01
39) Acenaphthene-d10	14.504	164	1106324	20.000	ng	-0.01
64) Phenanthrene-d10	17.257	188	2366358	20.000	ng	-0.01
76) Chrysene-d12	21.345	240	2391864	20.000	ng	-0.01
86) Perylene-d12	23.769	264	2476365	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	1868972	78.024	ng	-0.01
7) Phenol-d6	7.046	99	2488461	77.386	ng	0.00
23) Nitrobenzene-d5	9.028	82	2225382	77.940	ng	0.00
42) 2,4,6-Tribromophenol	15.998	330	1330234	71.269	ng	-0.01
45) 2-Fluorobiphenyl	13.134	172	5995136	76.185	ng	0.00
79) Terphenyl-d14	19.816	244	9601761	81.806	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	357183	39.537	ng	98
3) Pyridine	3.752	79	842449	39.642	ng	96
4) n-Nitrosodimethylamine	3.664	42	386246	40.789	ng	93
6) Aniline	7.193	93	1573930	38.962	ng	98
8) 2-Chlorophenol	7.434	128	1058503	39.100	ng	99
9) Benzaldehyde	7.005	77	819658	37.663	ng	98
10) Phenol	7.069	94	1288414	39.155	ng	99
11) bis(2-Chloroethyl)ether	7.293	93	1006110	39.447	ng	96
12) 1,3-Dichlorobenzene	7.758	146	1189852	38.904	ng	99
13) 1,4-Dichlorobenzene	7.905	146	1214053	38.844	ng	99
14) 1,2-Dichlorobenzene	8.222	146	1178008	38.869	ng	98
15) Benzyl Alcohol	8.111	79	917637	38.414	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.405	45	1132419	38.954	ng	99
17) 2-Methylphenol	8.316	107	873584	38.509	ng	97
18) Hexachloroethane	8.952	117	412494	39.237	ng	100
19) n-Nitroso-di-n-propyla...	8.681	70	783340	37.520	ng	97
20) 3+4-Methylphenols	8.646	107	1200101	38.127	ng	99
22) Acetophenone	8.693	105	1618313	37.930	ng	98
24) Nitrobenzene	9.069	77	1138462	39.388	ng	97
25) Isophorone	9.605	82	2148755	38.265	ng	99
26) 2-Nitrophenol	9.781	139	603974	40.069	ng	95
27) 2,4-Dimethylphenol	9.852	122	1039698	38.507	ng	99
28) bis(2-Chloroethoxy)met...	10.081	93	1359742	38.835	ng	100
29) 2,4-Dichlorophenol	10.322	162	1116530	38.576	ng	100
30) 1,2,4-Trichlorobenzene	10.534	180	1223288	38.795	ng	99
31) Naphthalene	10.722	128	3394658	38.828	ng	100
32) Benzoic acid	10.022	122	698306	38.684	ng	97
33) 4-Chloroaniline	10.828	127	1490004	37.973	ng	99
34) Hexachlorobutadiene	11.016	225	735037	38.556	ng	100
35) Caprolactam	11.634	113	376851	36.639	ng	94
36) 4-Chloro-3-methylphenol	11.963	107	1105021	37.693	ng	99
37) 2-Methylnaphthalene	12.334	142	2594003	37.711	ng	98
38) 1-Methylnaphthalene	12.552	142	2409015	37.708	ng	99
40) 1,2,4,5-Tetrachloroben...	12.704	216	1440988	39.184	ng	99
41) Hexachlorocyclopentadiene	12.687	237	854639	39.090	ng	100
43) 2,4,6-Trichlorophenol	12.946	196	954490	38.982	ng	99

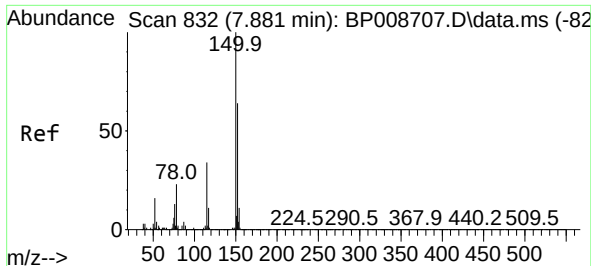
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011122\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.016	196	1036230	38.500	ng	98
46) 1,1'-Biphenyl	13.340	154	3348123	38.823	ng	100
47) 2-Chloronaphthalene	13.381	162	2589302	39.118	ng	99
48) 2-Nitroaniline	13.587	65	661823	40.962	ng	99
49) Acenaphthylene	14.228	152	4087743	38.872	ng	100
50) Dimethylphthalate	13.969	163	3276112	37.263	ng	100
51) 2,6-Dinitrotoluene	14.081	165	732708	38.537	ng	94
52) Acenaphthene	14.569	154	2440058	38.741	ng	99
53) 3-Nitroaniline	14.410	138	766831	39.517	ng	99
54) 2,4-Dinitrophenol	14.616	184	359667	37.093	ng	94
55) Dibenzofuran	14.904	168	3981646	38.333	ng	99
56) 4-Nitrophenol	14.728	139	620037	38.373	ng	95
57) 2,4-Dinitrotoluene	14.869	165	1012458	39.013	ng	93
58) Fluorene	15.557	166	3206074	38.345	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.051	232	915427	37.849	ng	96
60) Diethylphthalate	15.334	149	3195159	37.480	ng	99
61) 4-Chlorophenyl-phenyle...	15.551	204	1700095	37.898	ng	99
62) 4-Nitroaniline	15.575	138	793004	39.359	ng	93
63) Azobenzene	15.845	77	2706402	40.500	ng	97
65) 4,6-Dinitro-2-methylph...	15.640	198	525260	40.007	ng	97
66) n-Nitrosodiphenylamine	15.763	169	2852680	39.779	ng	99
67) 4-Bromophenyl-phenylether	16.445	248	1083252	38.690	ng	98
68) Hexachlorobenzene	16.569	284	1226756	37.659	ng	99
69) Atrazine	16.722	200	1124103	38.617	ng	99
70) Pentachlorophenol	16.910	266	771659	37.946	ng	99
71) Phenanthrene	17.298	178	5130585	39.023	ng	99
72) Anthracene	17.392	178	5269017	39.242	ng	99
73) Carbazole	17.663	167	4760422	38.685	ng	99
74) Di-n-butylphthalate	18.216	149	5477626	38.878	ng	99
75) Fluoranthene	19.269	202	6133168	38.956	ng	98
77) Benzidine	19.445	184	4008660	39.168	ng	99
78) Pyrene	19.622	202	6295544	40.254	ng	99
80) Butylbenzylphthalate	20.492	149	2537968	39.689	ng	98
81) Benzo(a)anthracene	21.333	228	6178119	39.372	ng	99
82) 3,3'-Dichlorobenzidine	21.263	252	2677323	37.557	ng	99
83) Chrysene	21.386	228	5925971	39.149	ng	98
84) Bis(2-ethylhexyl)phtha...	21.257	149	3679742	39.413	ng	98
85) Di-n-octyl phthalate	22.192	149	6513073	39.304	ng	100
87) Indeno(1,2,3-cd)pyrene	26.298	276	7345182	37.120	ng	99
88) Benzo(b)fluoranthene	23.027	252	6749337	41.713	ng	100
89) Benzo(k)fluoranthene	23.080	252	6135298	40.516	ng	99
90) Benzo(a)pyrene	23.663	252	6324226	40.439	ng	99
91) Dibenzo(a,h)anthracene	26.316	278	6202071	37.095	ng	99
92) Benzo(g,h,i)perylene	27.074	276	5969939	35.971	ng	100

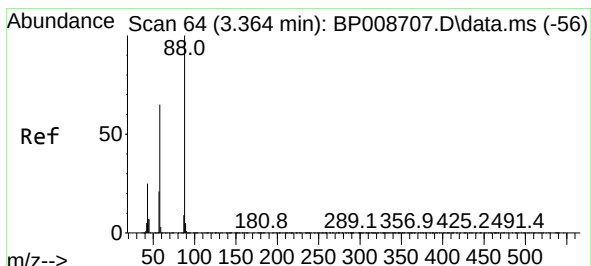
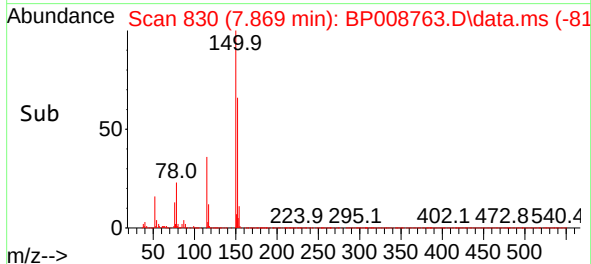
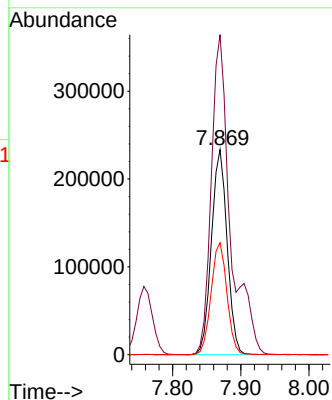
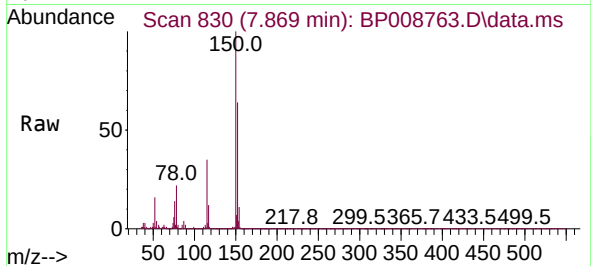
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.869 min Scan# 81
 Delta R.T. -0.012 min
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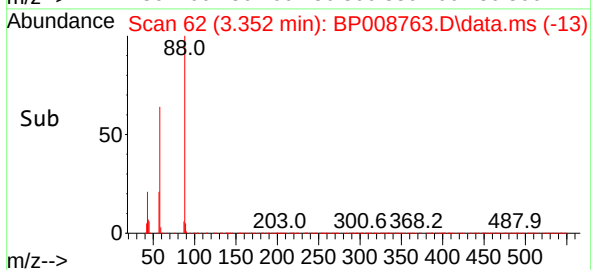
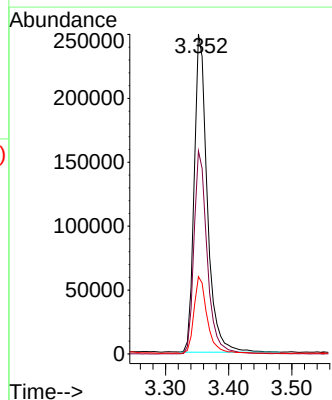
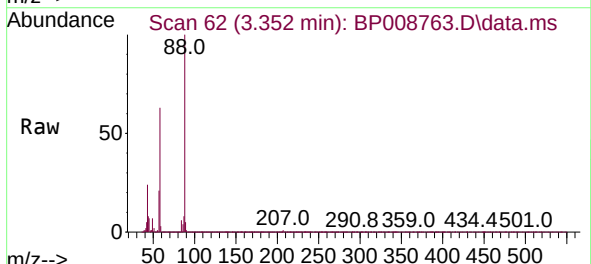
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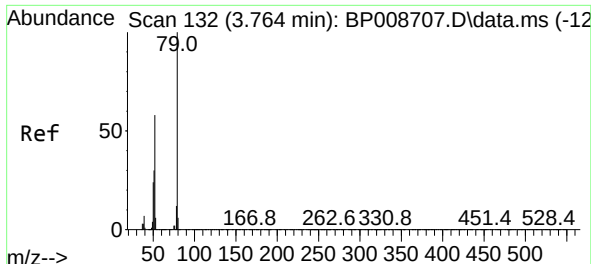
Tgt Ion:152 Resp: 375107
 Ion Ratio Lower Upper
 152 100
 150 156.0 127.0 190.6
 115 54.6 43.7 65.5



#2
 1,4-Dioxane
 Concen: 39.537 ng
 RT: 3.352 min Scan# 62
 Delta R.T. -0.012 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

Tgt Ion: 88 Resp: 357183
 Ion Ratio Lower Upper
 88 100
 58 64.6 50.6 75.8
 43 24.4 18.2 27.4

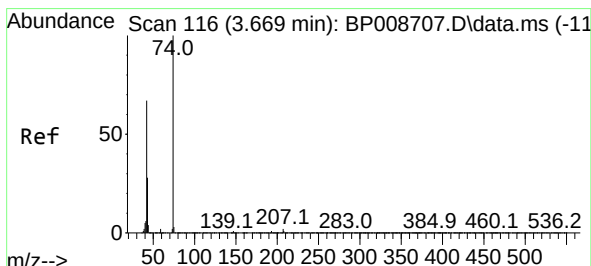
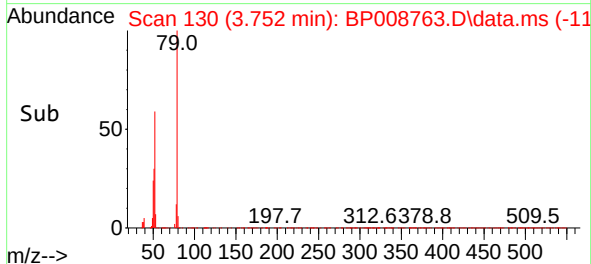
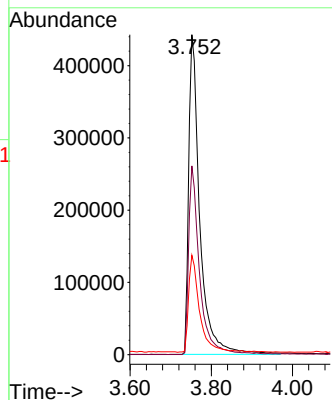
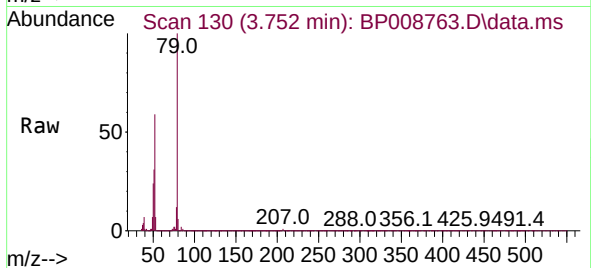




#3
Pyridine
Concen: 39.642 ng
RT: 3.752 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

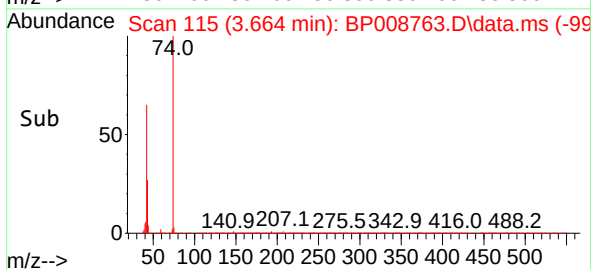
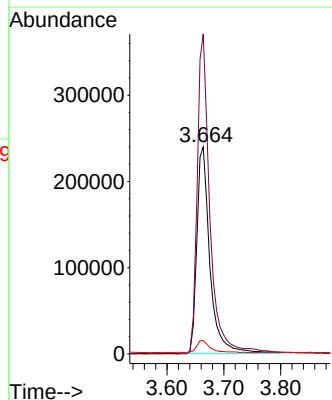
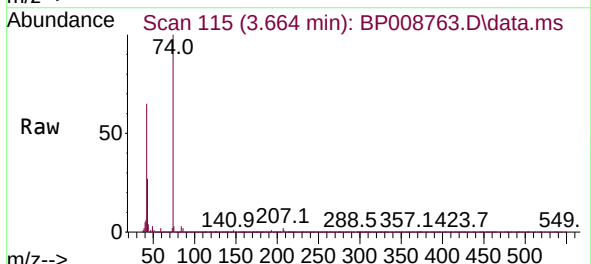
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ClientSampleId :
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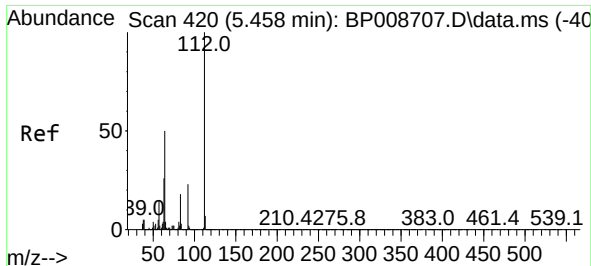
Tgt Ion: 79 Resp: 842449
Ion Ratio Lower Upper
79 100
52 59.0 45.1 67.7
51 31.1 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 40.789 ng
RT: 3.664 min Scan# 115
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion: 42 Resp: 386246
Ion Ratio Lower Upper
42 100
74 154.5 131.1 196.7
44 6.4 6.2 9.2

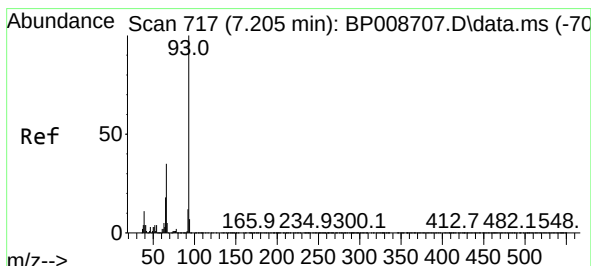
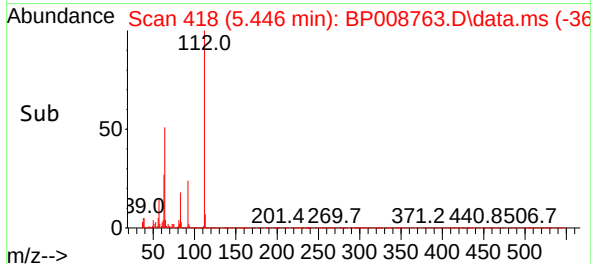
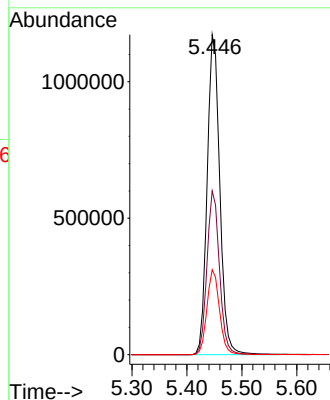
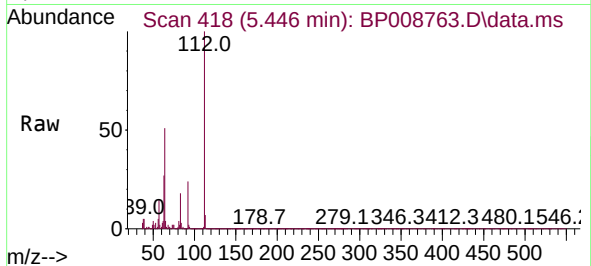




#5
2-Fluorophenol
Concen: 78.024 ng
RT: 5.446 min Scan# 41
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

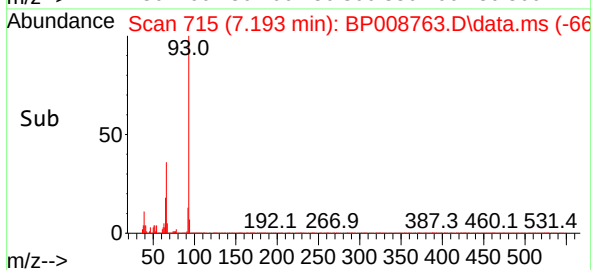
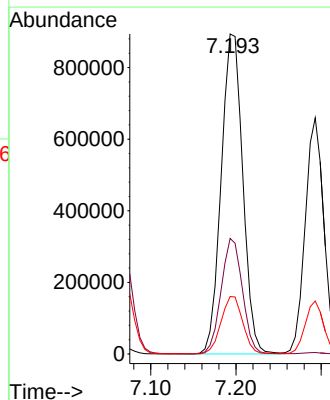
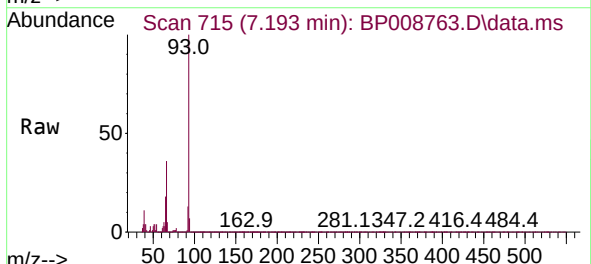
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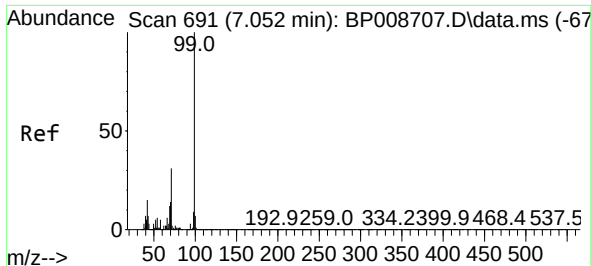
Tgt Ion:112 Resp: 1868972
Ion Ratio Lower Upper
112 100
64 51.2 39.7 59.5
63 26.5 20.0 30.0



#6
Aniline
Concen: 38.962 ng
RT: 7.193 min Scan# 715
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion: 93 Resp: 1573930
Ion Ratio Lower Upper
93 100
66 36.1 27.8 41.6
65 17.9 14.0 21.0

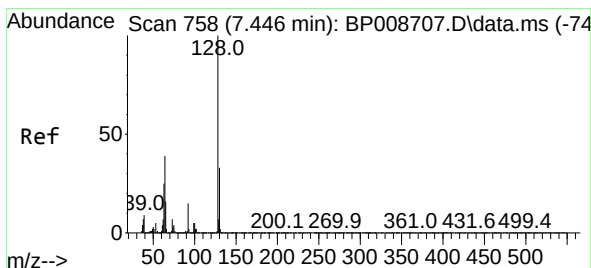
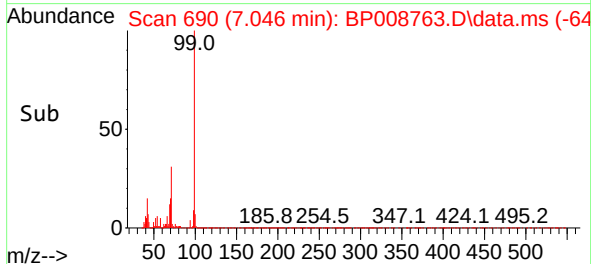
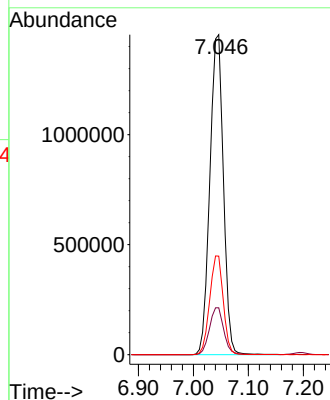
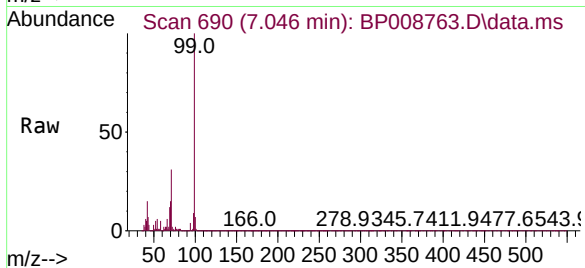




#7
Phenol-d6
Concen: 77.386 ng
RT: 7.046 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

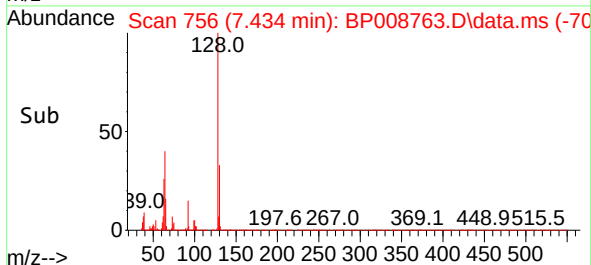
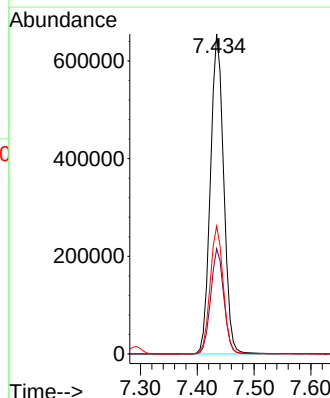
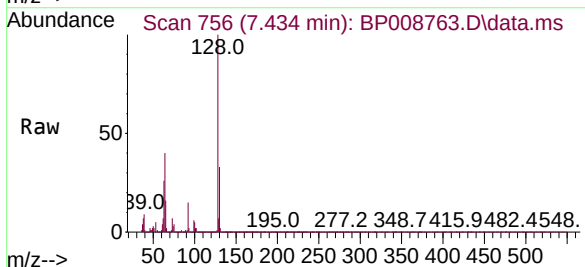
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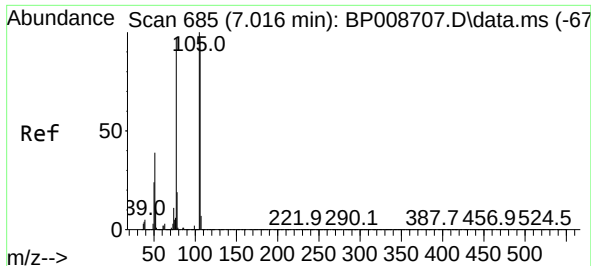
Tgt Ion: 99 Resp: 2488461
Ion Ratio Lower Upper
99 100
42 14.7 10.8 16.2
71 30.8 23.8 35.6



#8
2-Chlorophenol
Concen: 39.100 ng
RT: 7.434 min Scan# 756
Delta R.T. -0.012 min
Lab File: BP008763.D
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Tgt Ion:128 Resp: 1058503
Ion Ratio Lower Upper
128 100
130 32.9 12.6 52.6
64 40.0 18.6 58.6

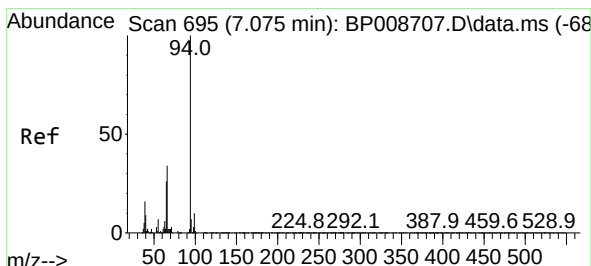
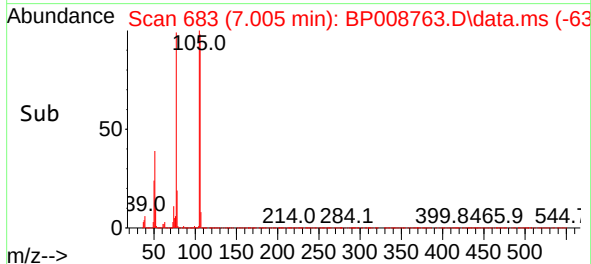
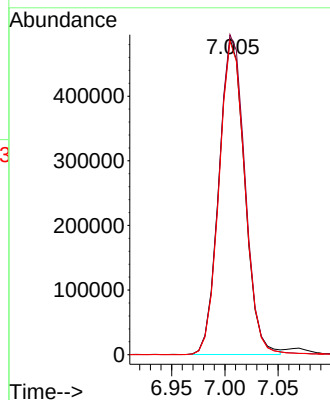
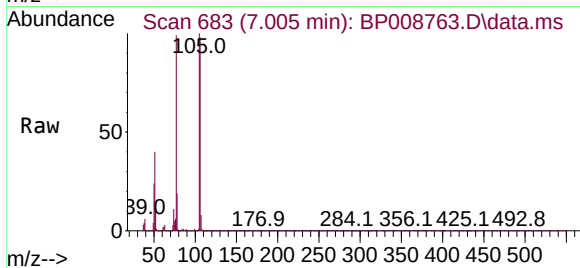




#9
Benzaldehyde
Concen: 37.663 ng
RT: 7.005 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

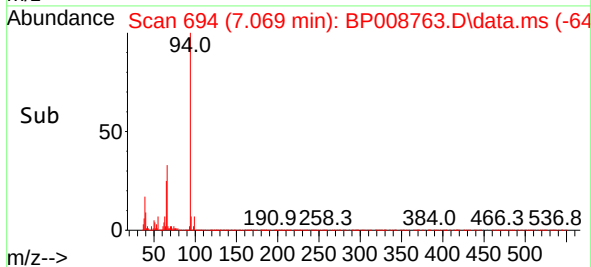
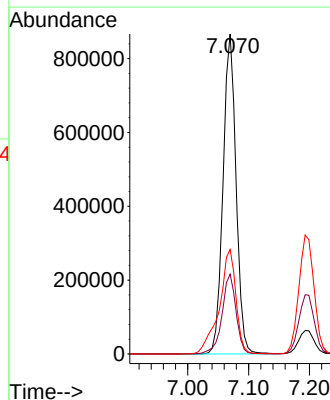
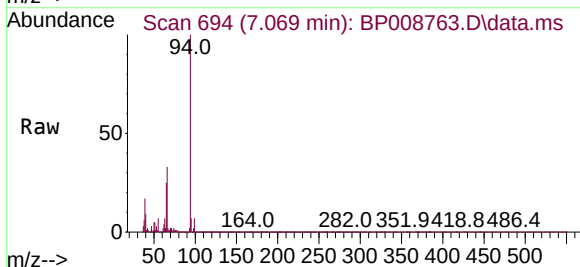
Instrument :
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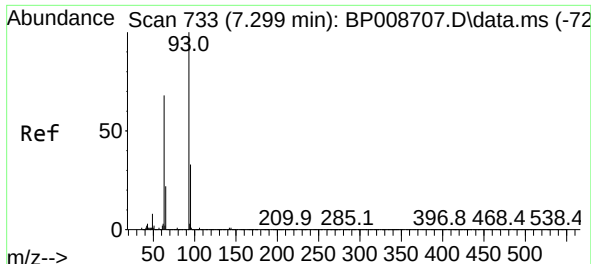
Tgt Ion: 77 Resp: 819658
Ion Ratio Lower Upper
77 100
105 101.2 84.2 124.2
106 99.3 80.6 120.6



#10
Phenol
Concen: 39.155 ng
RT: 7.069 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion: 94 Resp: 1288414
Ion Ratio Lower Upper
94 100
65 25.0 4.1 44.1
66 32.7 12.4 52.4

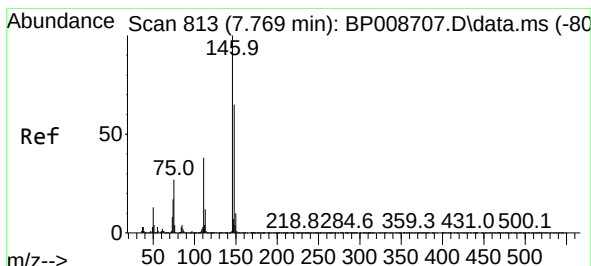
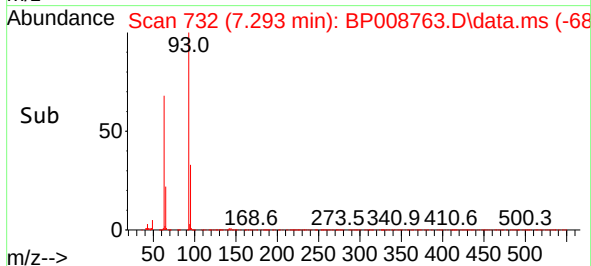
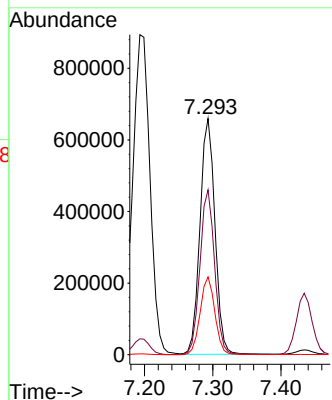
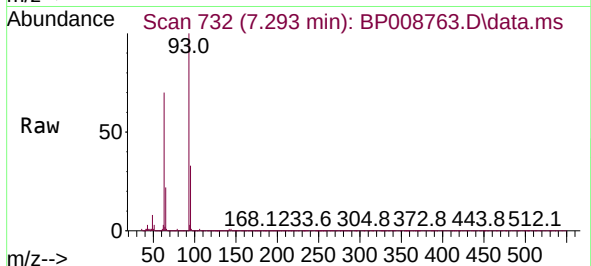




#11
bis(2-Chloroethyl)ether
Concen: 39.447 ng
RT: 7.293 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

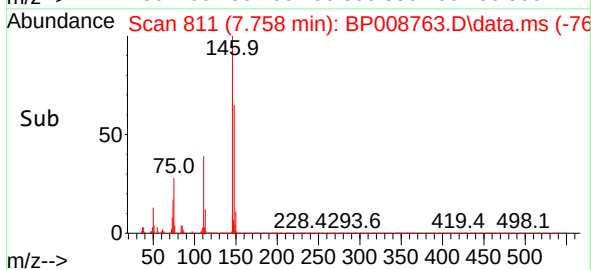
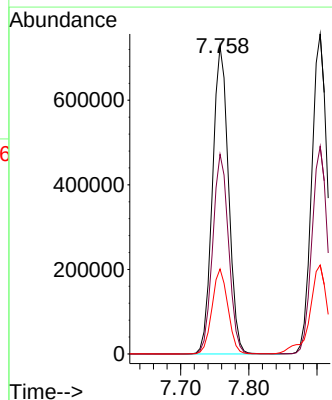
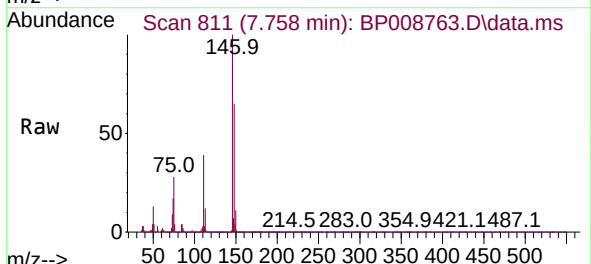
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

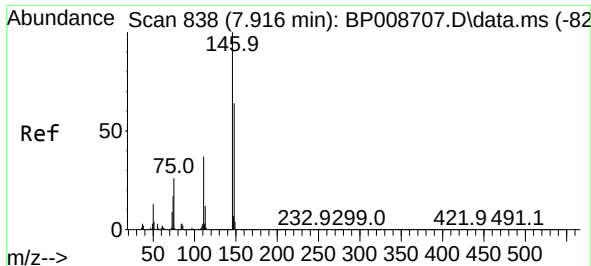
Tgt Ion: 93 Resp: 1006110
Ion Ratio Lower Upper
93 100
63 69.8 46.0 86.0
95 32.9 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.904 ng
RT: 7.758 min Scan# 811
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:146 Resp: 1189852
Ion Ratio Lower Upper
146 100
148 64.9 51.9 77.9
75 27.6 20.5 30.7

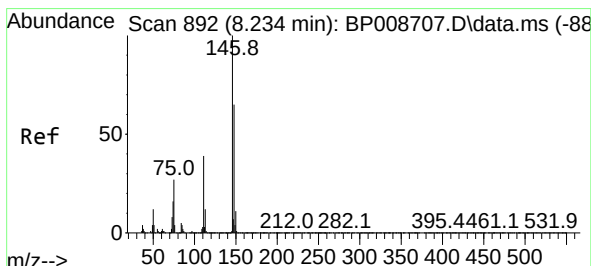
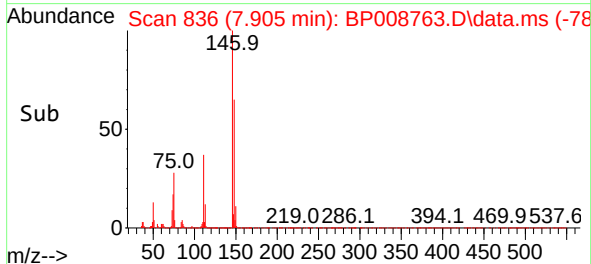
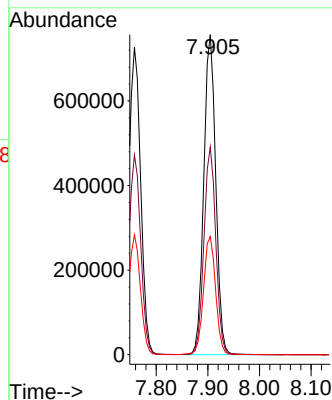
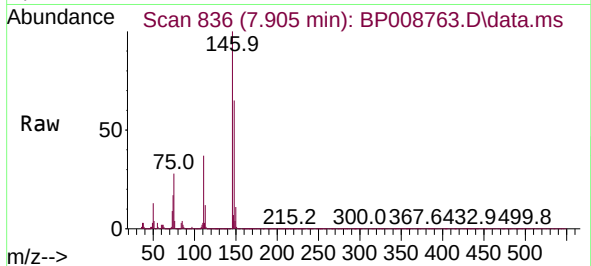




#13
1,4-Dichlorobenzene
Concen: 38.844 ng
RT: 7.905 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

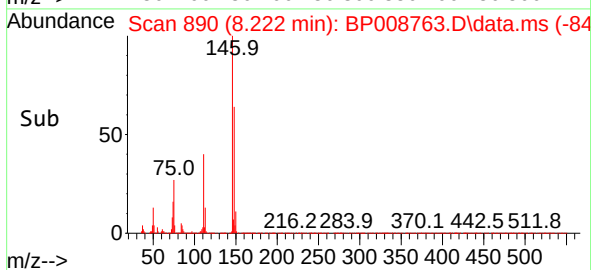
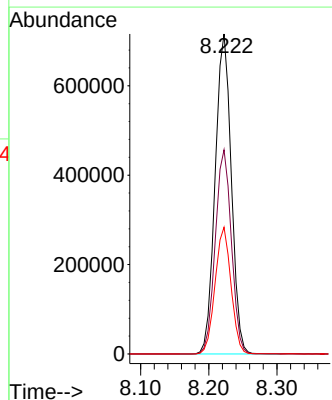
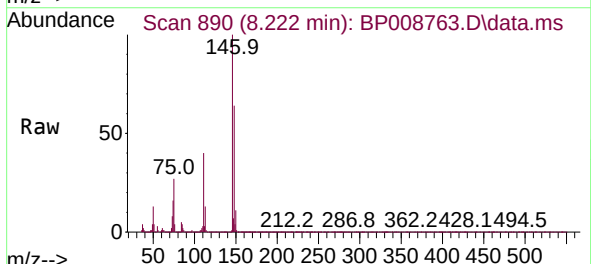
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

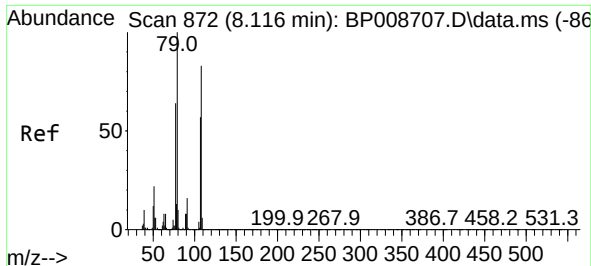
Tgt Ion:146 Resp: 1214053
Ion Ratio Lower Upper
146 100
148 64.9 52.3 78.5
111 36.9 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 38.869 ng
RT: 8.222 min Scan# 890
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:146 Resp: 1178008
Ion Ratio Lower Upper
146 100
148 63.8 52.2 78.2
111 39.6 31.1 46.7

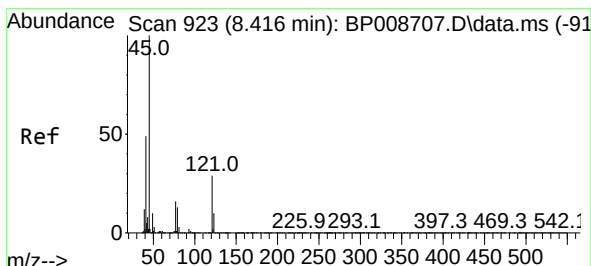
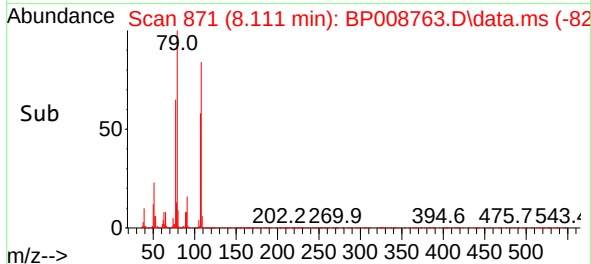
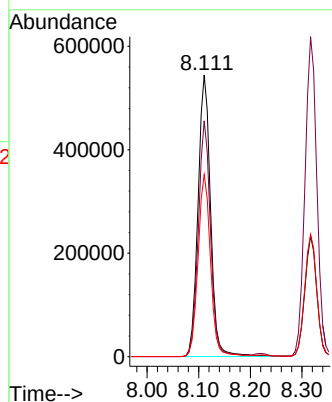
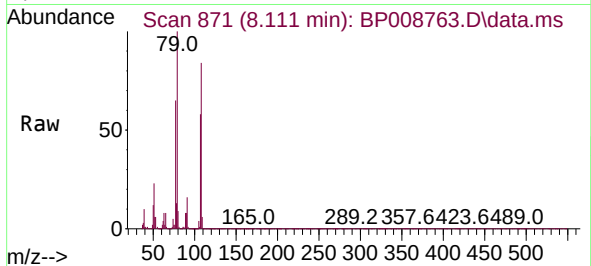




#15
Benzyl Alcohol
Concen: 38.414 ng
RT: 8.111 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

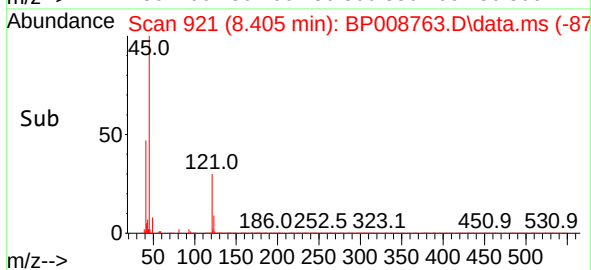
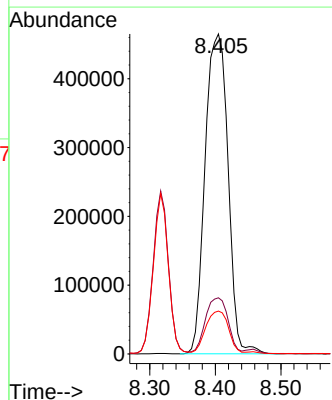
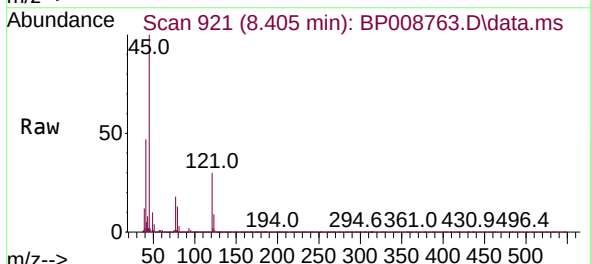
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

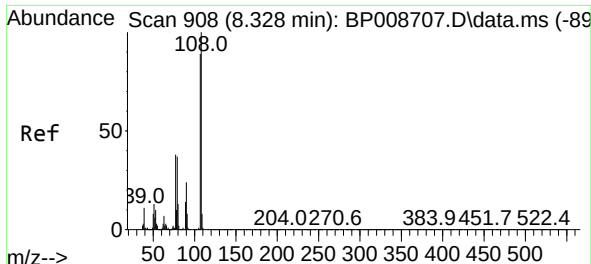
Tgt Ion: 79 Resp: 917637
Ion Ratio Lower Upper
79 100
108 83.7 67.8 101.8
77 64.6 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.954 ng
RT: 8.405 min Scan# 921
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion: 45 Resp: 1132419
Ion Ratio Lower Upper
45 100
77 17.5 0.0 37.4
79 13.4 0.0 34.1

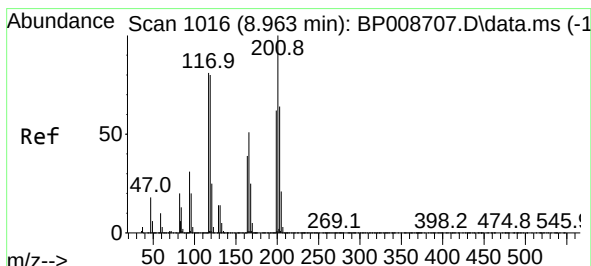
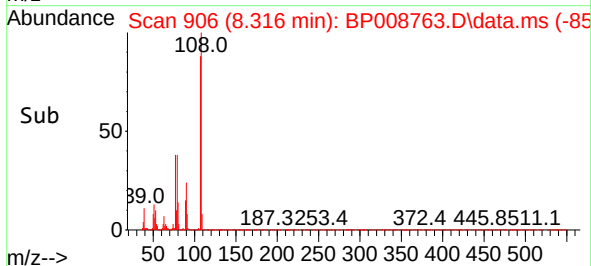
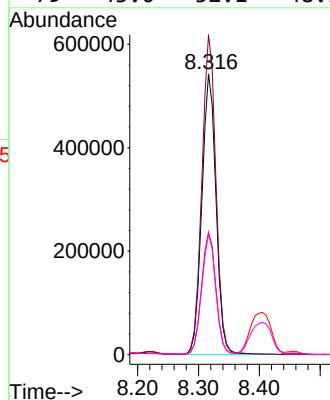
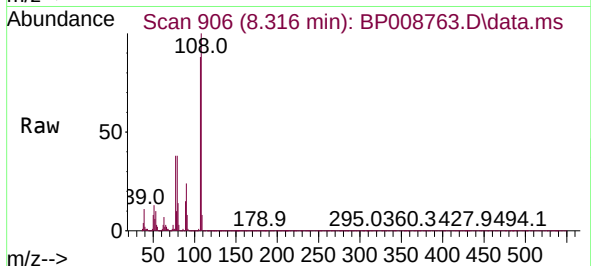




#17
2-Methylphenol
Concen: 38.509 ng
RT: 8.316 min Scan# 908
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

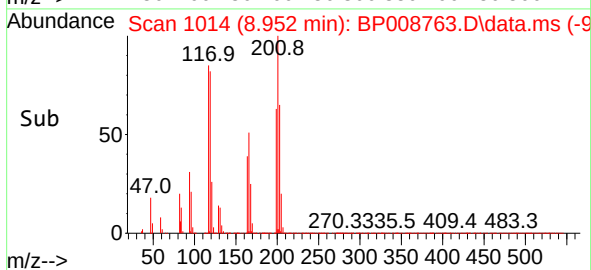
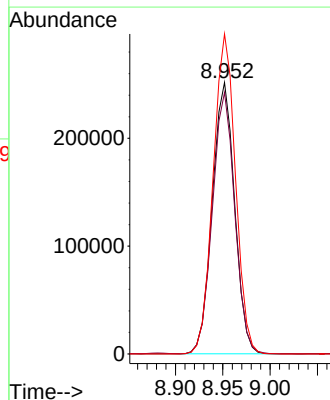
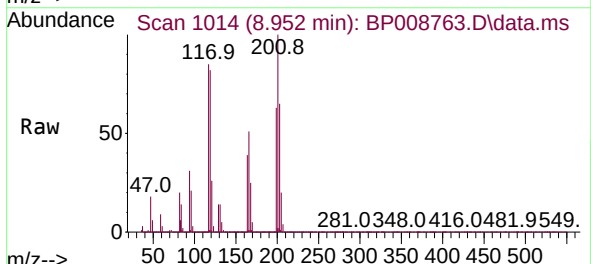
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

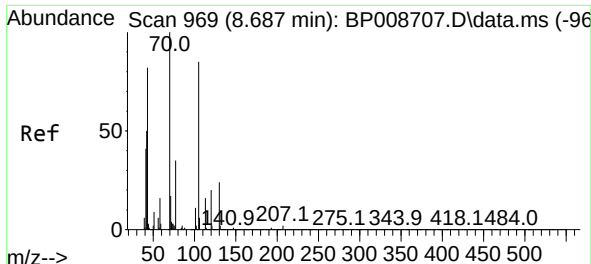
Tgt Ion:	107	Resp:	873584
Ion	Ratio	Lower	Upper
107	100		
108	113.9	90.0	135.0
77	43.7	32.7	49.1
79	43.0	32.1	48.1



#18
Hexachloroethane
Concen: 39.237 ng
RT: 8.952 min Scan# 1014
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:	117	Resp:	412494
Ion	Ratio	Lower	Upper
117	100		
119	96.3	76.9	115.3
201	117.9	93.7	140.5





#19

n-Nitroso-di-n-propylamine

Concen: 37.520 ng

RT: 8.681 min Scan# 90

Delta R.T. -0.006 min

Lab File: BP008763.D

Acq: 11 Jan 2022 12:42

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 70 Resp: 783340

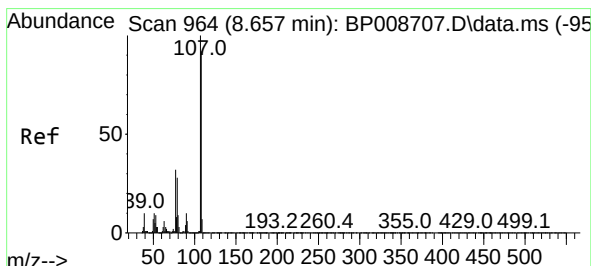
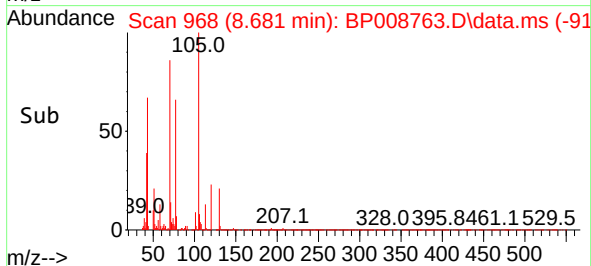
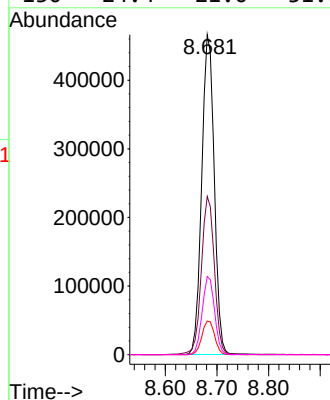
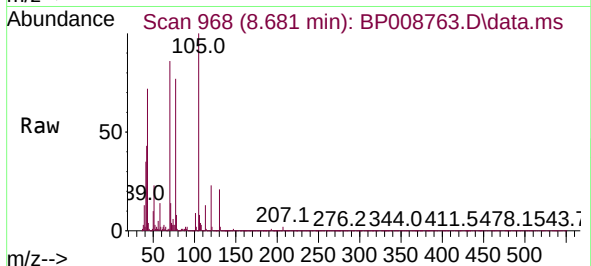
Ion Ratio Lower Upper

70 100

42 49.4 38.2 57.2

101 10.5 8.7 13.1

130 24.4 21.0 31.6



#20

3+4-Methylphenols

Concen: 38.127 ng

RT: 8.646 min Scan# 962

Delta R.T. -0.012 min

Lab File: BP008763.D

Acq: 11 Jan 2022 12:42

Tgt Ion: 107 Resp: 1200101

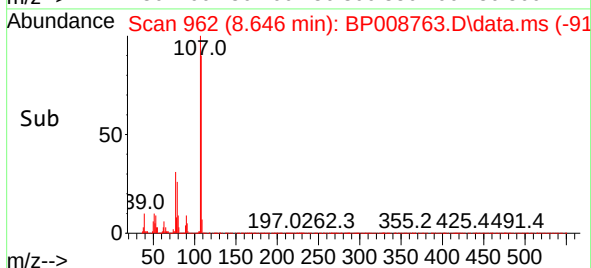
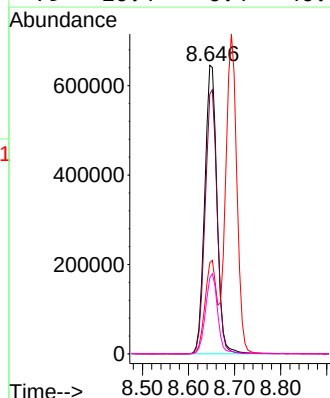
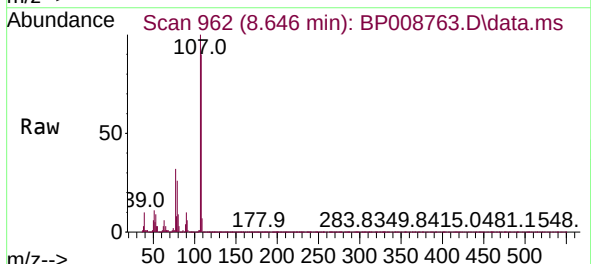
Ion Ratio Lower Upper

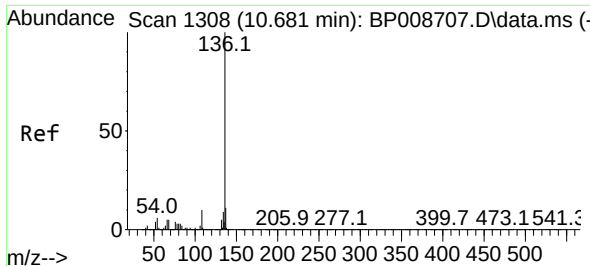
107 100

108 90.1 69.8 109.8

77 31.6 10.4 50.4

79 26.4 6.4 46.4



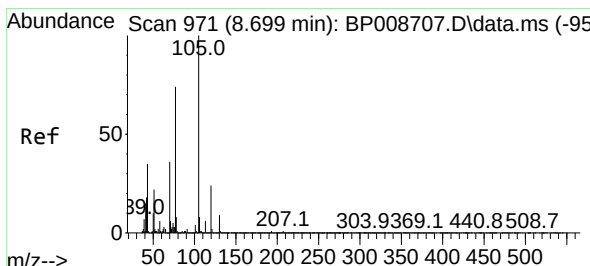
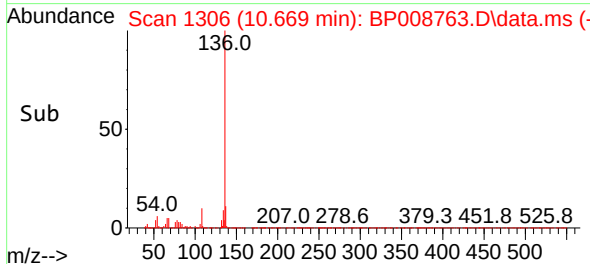
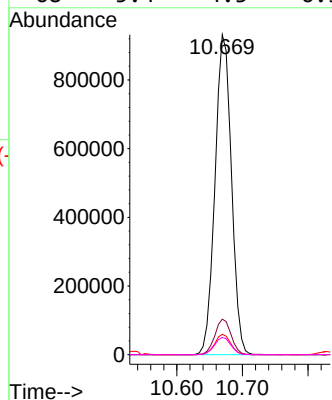
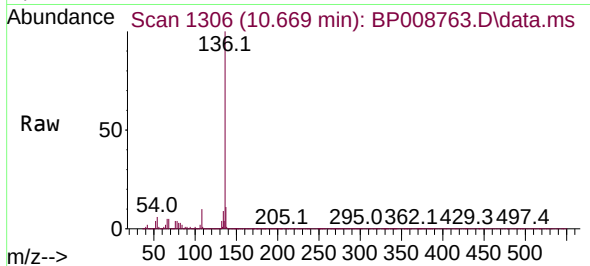


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.669 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1617015

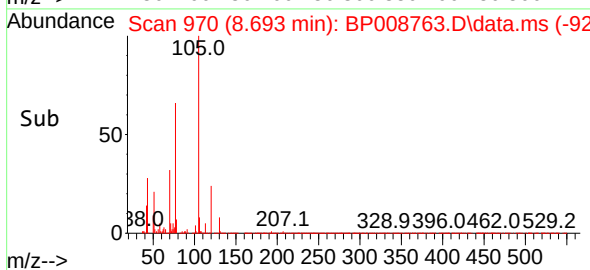
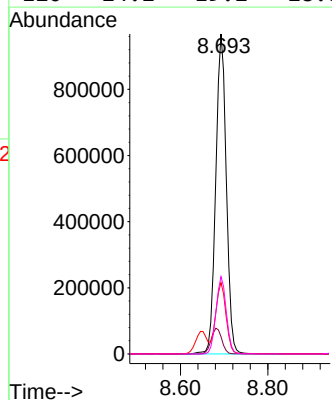
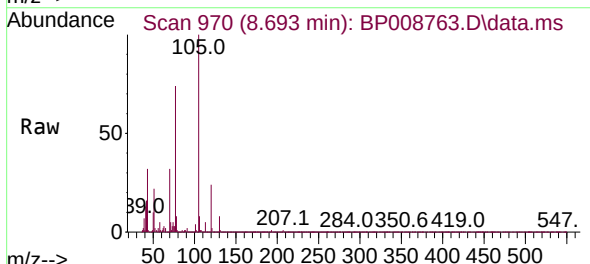
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.4
54	6.4	4.9	7.3
68	5.4	4.3	6.5

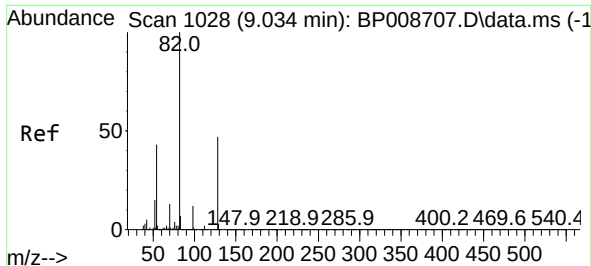


#22
Acetophenone
Concen: 37.930 ng
RT: 8.693 min Scan# 970
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:105 Resp: 1618313

Ion	Ratio	Lower	Upper
105	100		
71	5.4	5.3	7.9
51	22.3	16.3	24.5
120	24.2	19.2	28.8





#23

Nitrobenzene-d5

Concen: 77.940 ng

RT: 9.028 min Scan# 1027

Delta R.T. -0.006 min

Lab File: BP008763.D

Acq: 11 Jan 2022 12:42

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

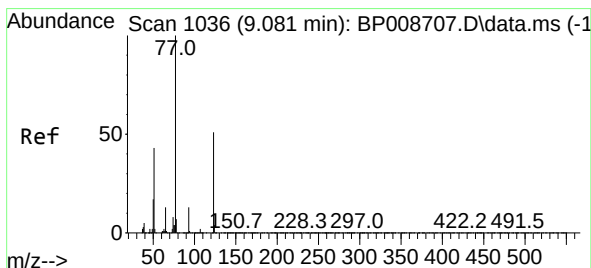
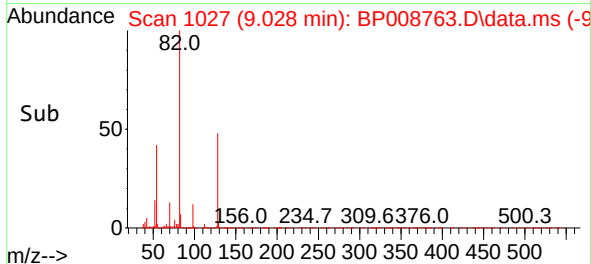
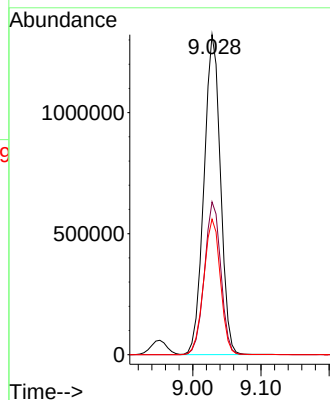
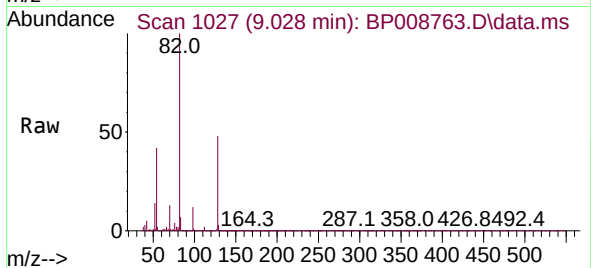
Tgt Ion: 82 Resp: 2225382

Ion Ratio Lower Upper

82 100

128 47.7 39.4 59.2

54 42.3 32.6 48.8



#24

Nitrobenzene

Concen: 39.388 ng

RT: 9.069 min Scan# 1034

Delta R.T. -0.012 min

Lab File: BP008763.D

Acq: 11 Jan 2022 12:42

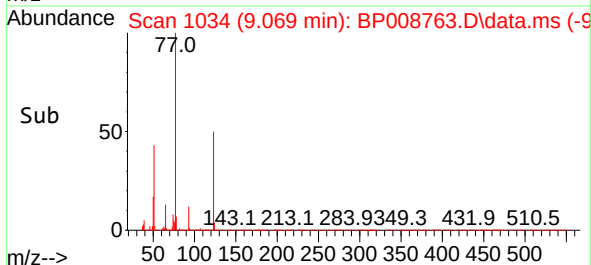
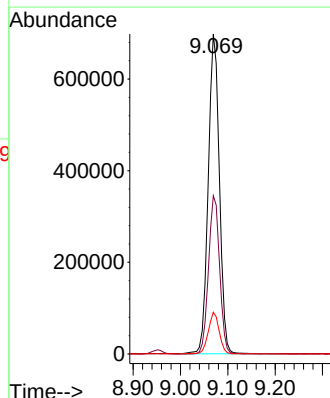
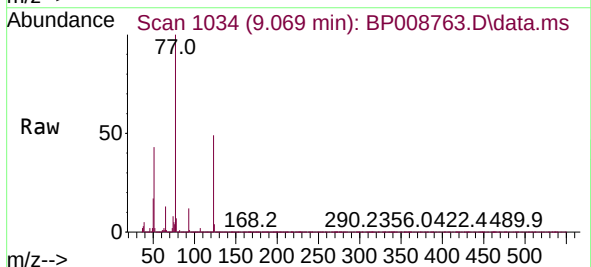
Tgt Ion: 77 Resp: 1138462

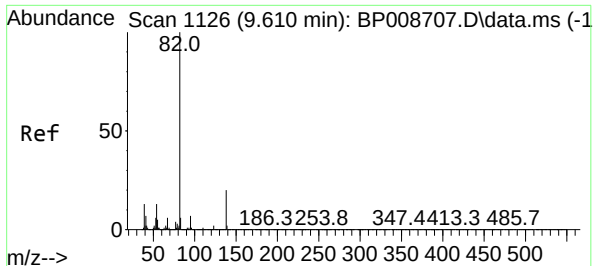
Ion Ratio Lower Upper

77 100

123 49.4 41.4 62.2

65 13.0 9.8 14.8

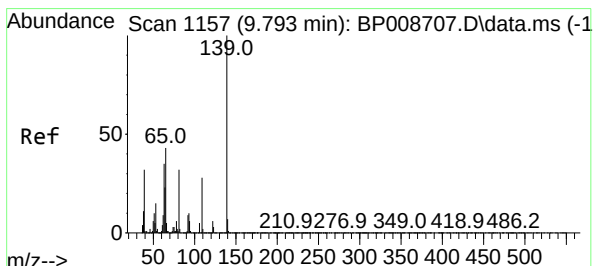
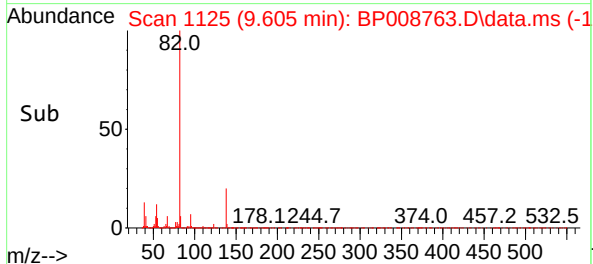
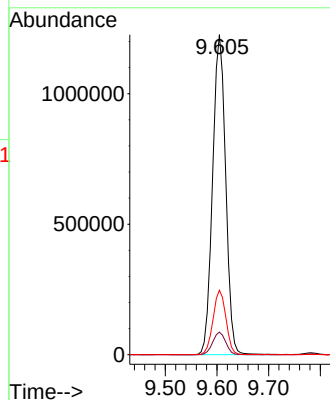
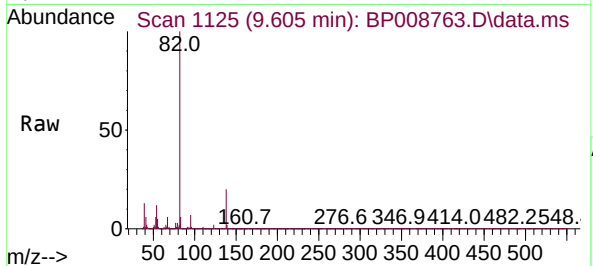




#25
Isophorone
Concen: 38.265 ng
RT: 9.605 min Scan# 1125
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

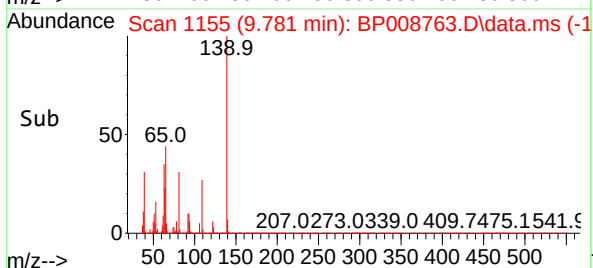
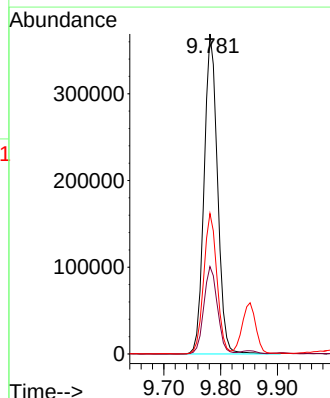
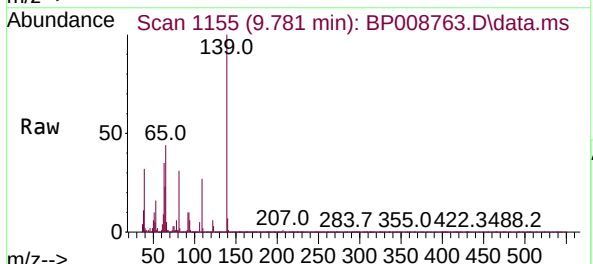
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

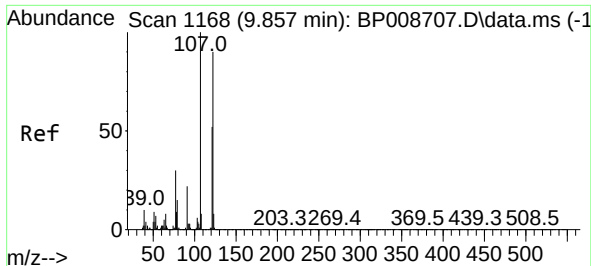
Tgt Ion: 82 Resp: 2148755
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 20.1 16.6 24.8



#26
2-Nitrophenol
Concen: 40.069 ng
RT: 9.781 min Scan# 1155
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion: 139 Resp: 603974
Ion Ratio Lower Upper
139 100
109 27.3 20.7 31.1
65 43.9 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 38.507 ng

RT: 9.852 min Scan# 1167

Delta R.T. -0.006 min

Lab File: BP008763.D

Acq: 11 Jan 2022 12:42

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

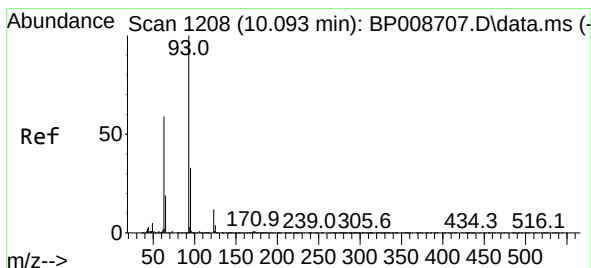
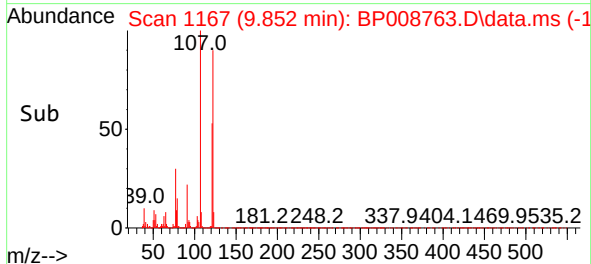
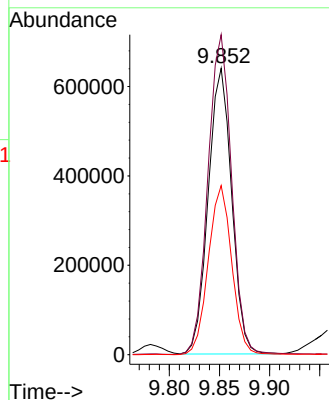
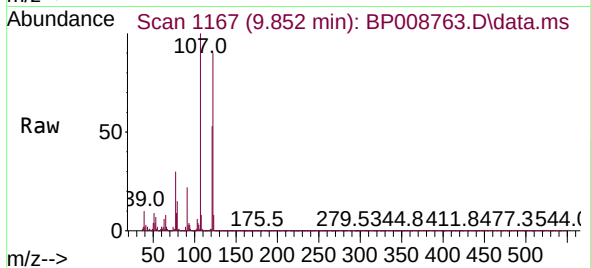
Tgt Ion:122 Resp: 1039698

Ion Ratio Lower Upper

122 100

107 111.7 89.6 134.4

121 59.0 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 38.835 ng

RT: 10.081 min Scan# 1206

Delta R.T. -0.012 min

Lab File: BP008763.D

Acq: 11 Jan 2022 12:42

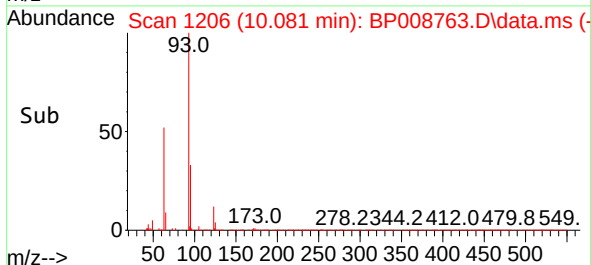
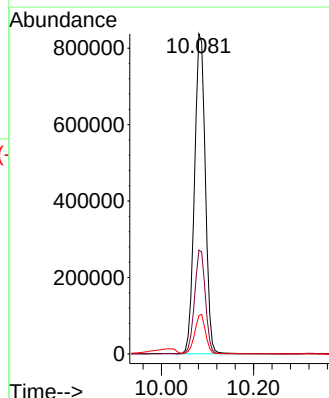
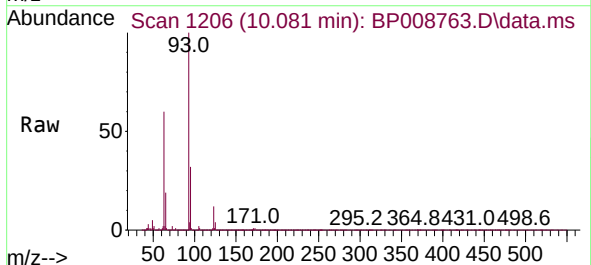
Tgt Ion: 93 Resp: 1359742

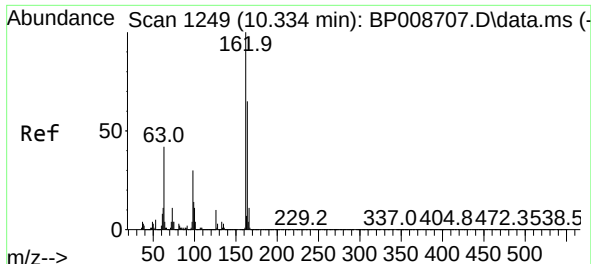
Ion Ratio Lower Upper

93 100

95 32.5 25.8 38.8

123 12.0 9.7 14.5





#29

2,4-Dichlorophenol

Concen: 38.576 ng

RT: 10.322 min Scan# 11

Delta R.T. -0.012 min

Lab File: BP008763.D

Acq: 11 Jan 2022 12:42

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

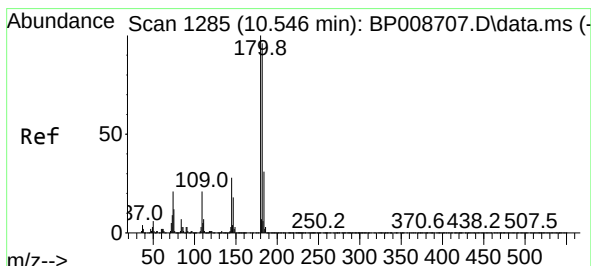
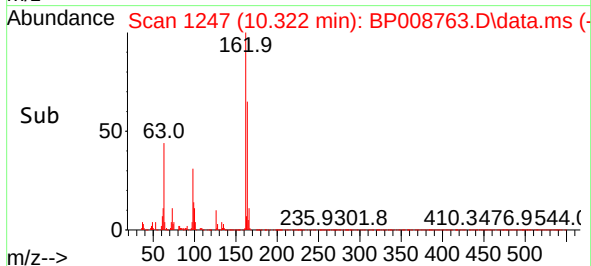
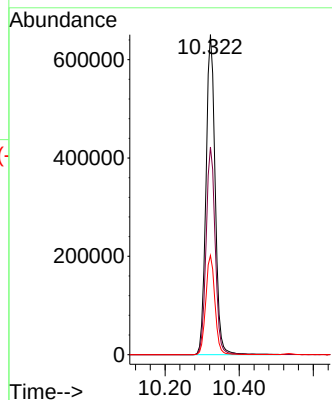
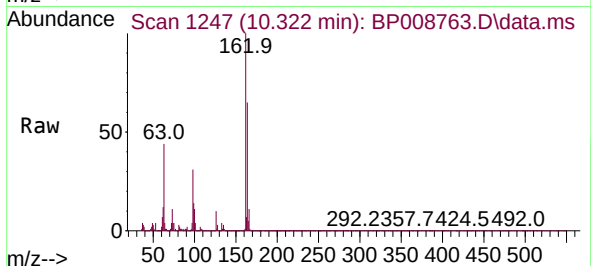
Tgt Ion:162 Resp: 1116530

Ion Ratio Lower Upper

162 100

164 64.9 44.9 84.9

98 31.0 11.2 51.2



#30

1,2,4-Trichlorobenzene

Concen: 38.795 ng

RT: 10.534 min Scan# 1283

Delta R.T. -0.012 min

Lab File: BP008763.D

Acq: 11 Jan 2022 12:42

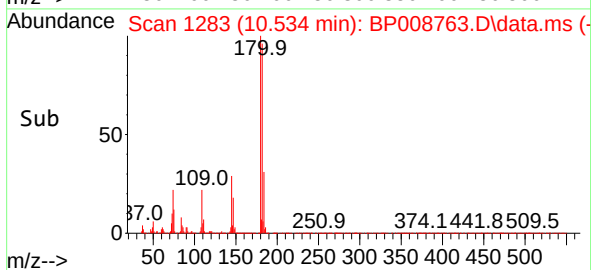
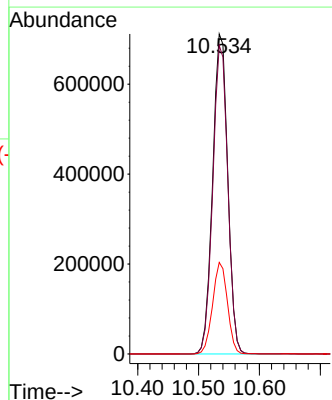
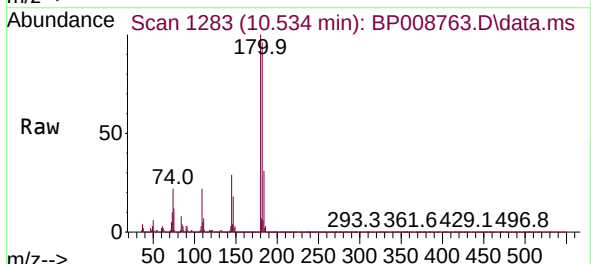
Tgt Ion:180 Resp: 1223288

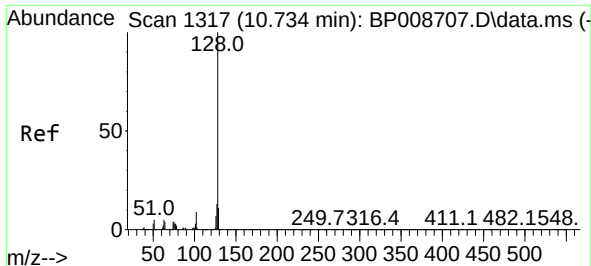
Ion Ratio Lower Upper

180 100

182 96.4 76.7 115.1

145 28.6 22.4 33.6

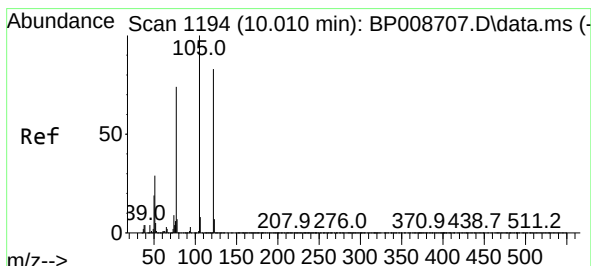
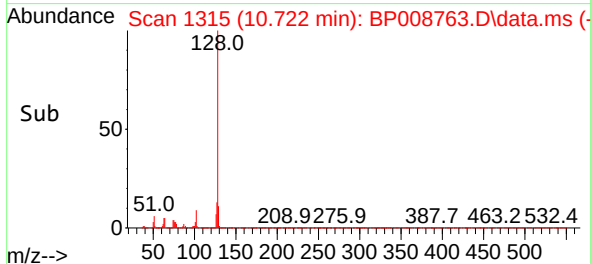
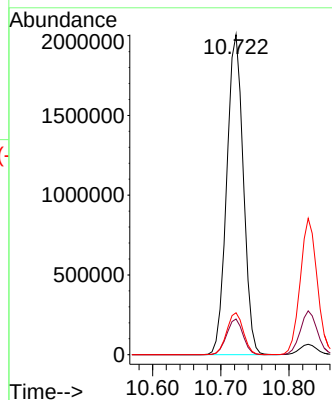
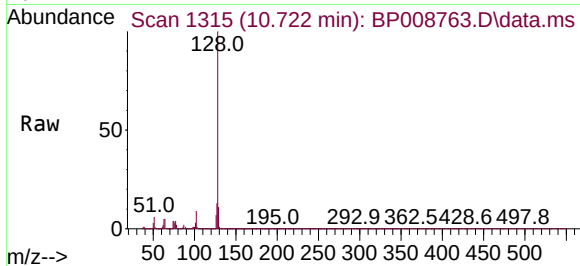




#31
Naphthalene
Concen: 38.828 ng
RT: 10.722 min Scan# 1196
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

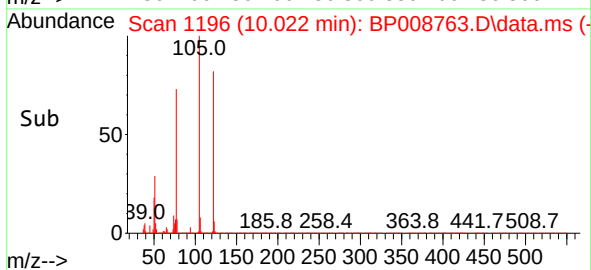
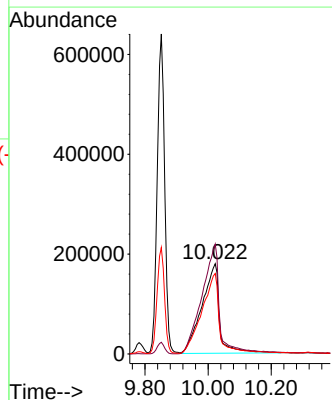
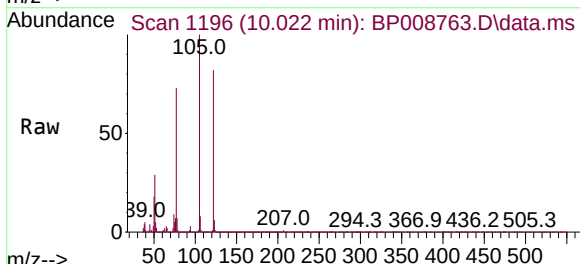
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

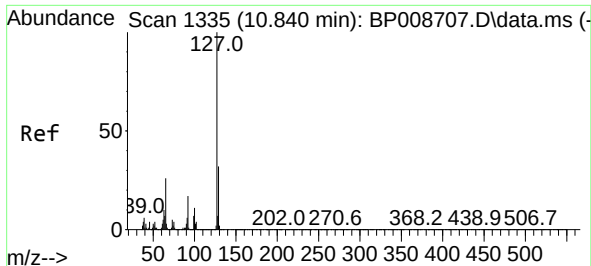
Tgt Ion:128 Resp: 3394658
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.1 10.4 15.6



#32
Benzoic acid
Concen: 38.684 ng
RT: 10.022 min Scan# 1196
Delta R.T. 0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:122 Resp: 698306
Ion Ratio Lower Upper
122 100
105 121.9 100.1 140.1
77 89.2 65.5 105.5



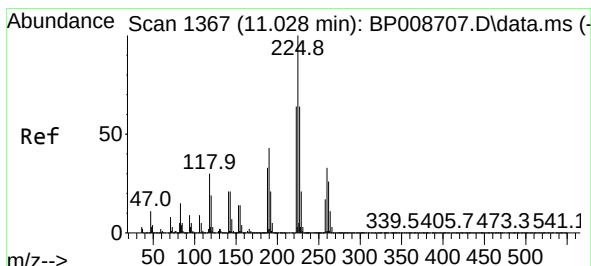
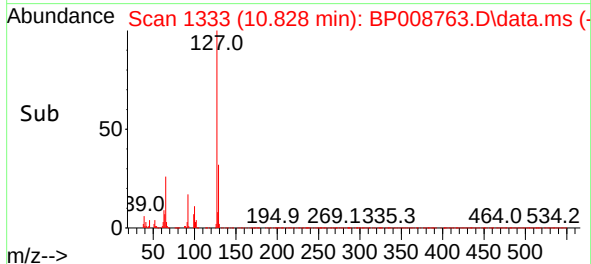
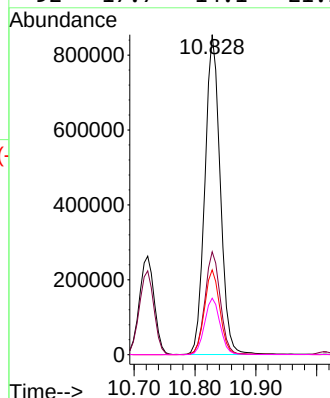
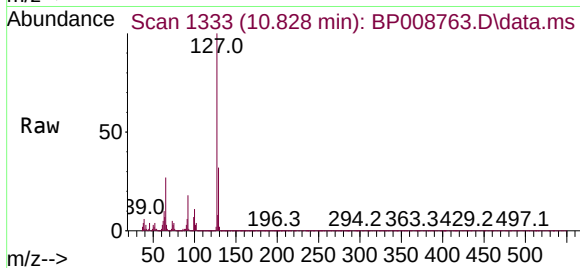


#33
4-Chloroaniline
Concen: 37.973 ng
RT: 10.828 min Scan# 1333
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1490004

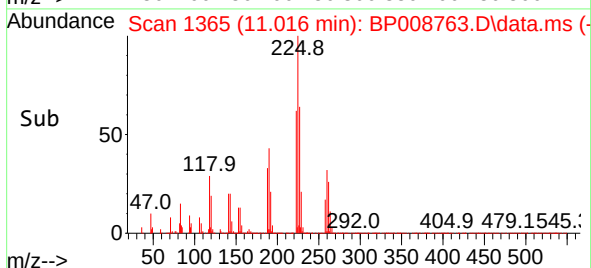
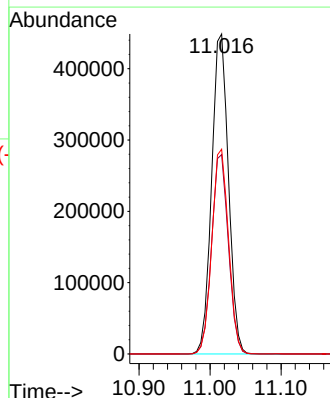
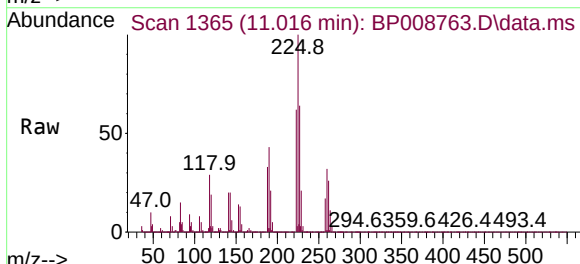
Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.0	39.0
65	26.5	20.5	30.7
92	17.7	14.1	21.1

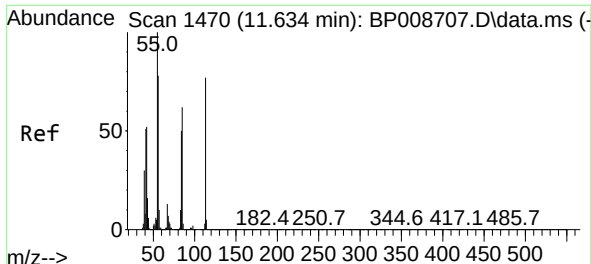


#34
Hexachlorobutadiene
Concen: 38.556 ng
RT: 11.016 min Scan# 1365
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:225 Resp: 735037

Ion	Ratio	Lower	Upper
225	100		
223	62.3	50.1	75.1
227	64.0	51.5	77.3

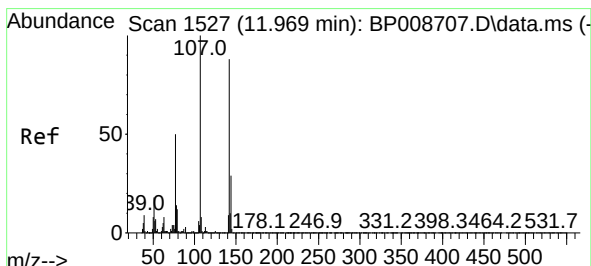
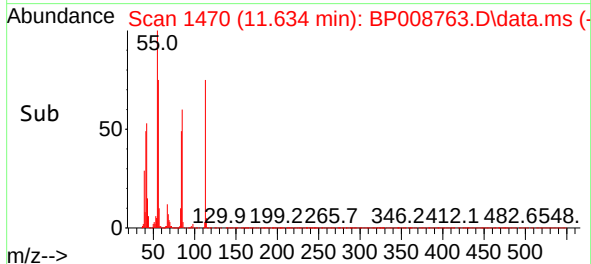
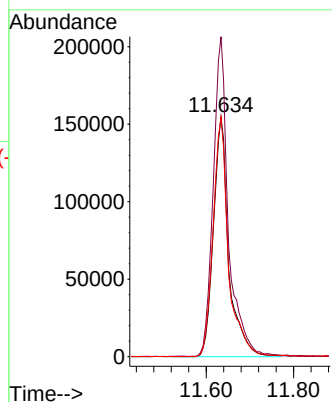
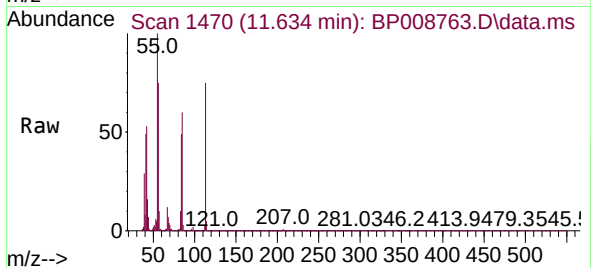




#35
 Caprolactam
 Concen: 36.639 ng
 RT: 11.634 min Scan# 1470
 Delta R.T. 0.000 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

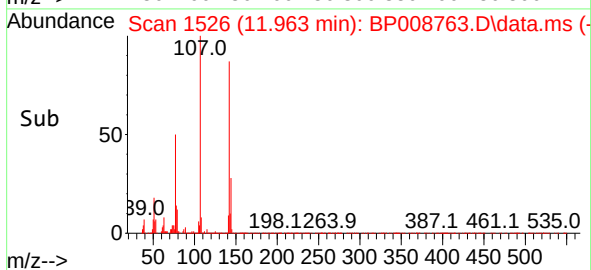
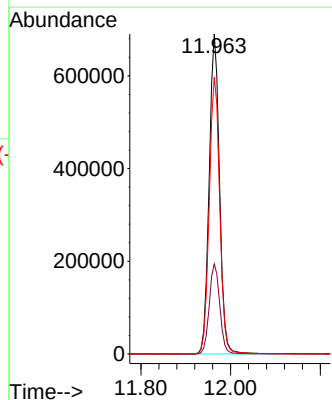
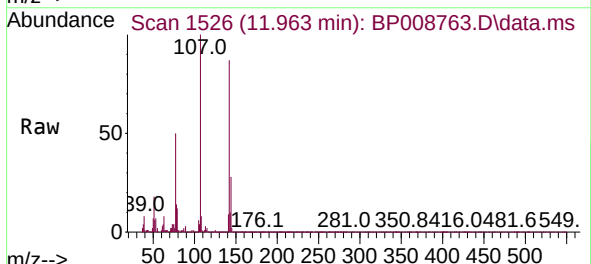
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

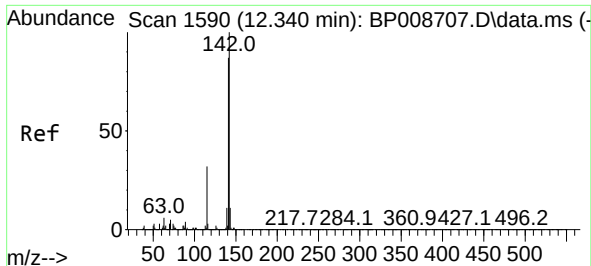
Tgt Ion:113 Resp: 376851
 Ion Ratio Lower Upper
 113 100
 55 133.6 107.1 147.1
 56 99.9 74.1 114.1



#36
 4-Chloro-3-methylphenol
 Concen: 37.693 ng
 RT: 11.963 min Scan# 1526
 Delta R.T. -0.006 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

Tgt Ion:107 Resp: 1105021
 Ion Ratio Lower Upper
 107 100
 144 28.1 23.2 34.8
 142 86.5 70.1 105.1

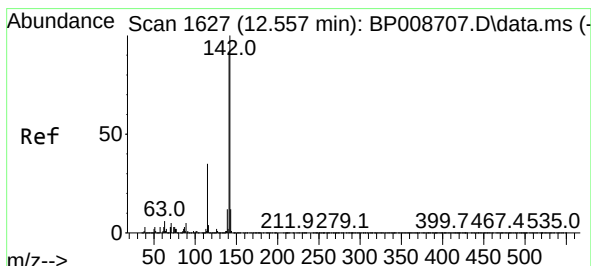
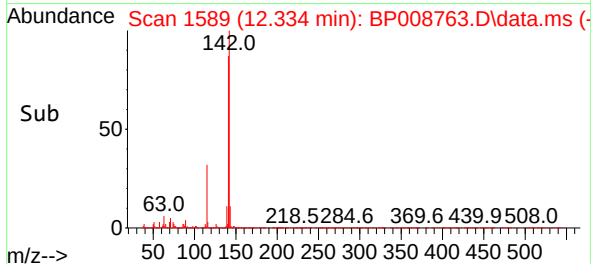
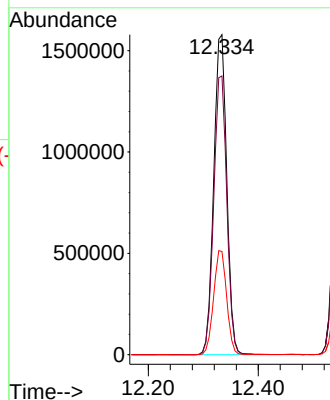
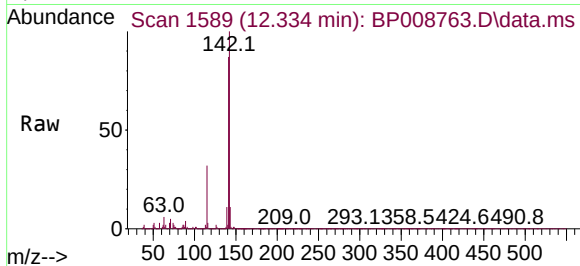




#37
2-Methylnaphthalene
Concen: 37.711 ng
RT: 12.334 min Scan# 1589
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

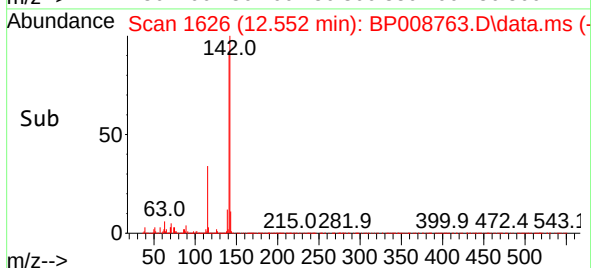
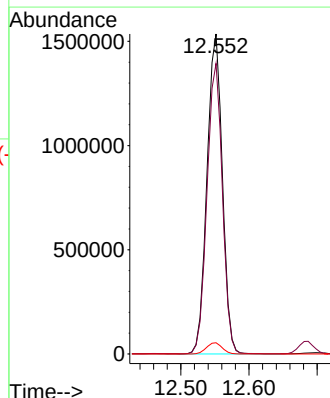
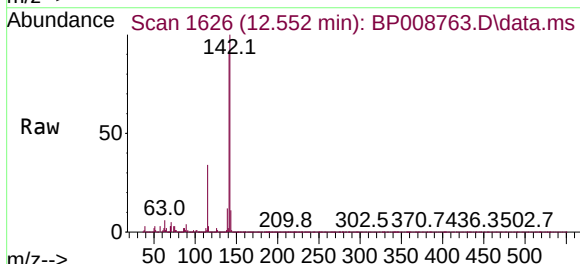
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

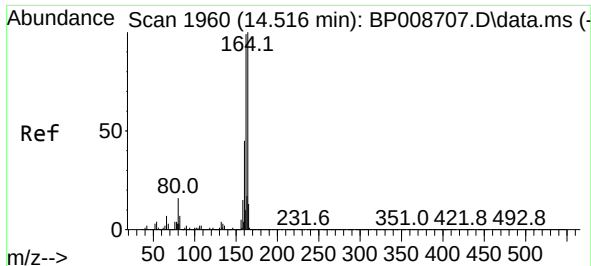
Tgt Ion:142 Resp: 2594003
Ion Ratio Lower Upper
142 100
141 87.1 70.5 105.7
115 32.2 24.6 36.8



#38
1-Methylnaphthalene
Concen: 37.708 ng
RT: 12.552 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:142 Resp: 2409015
Ion Ratio Lower Upper
142 100
141 90.8 73.2 109.8
116 3.5 2.7 4.1

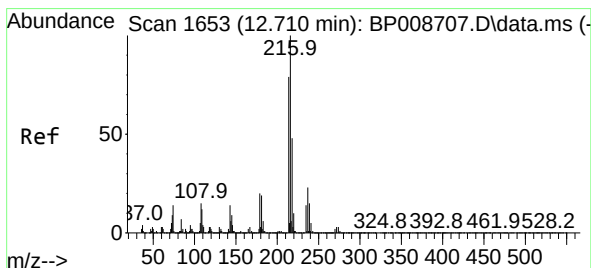
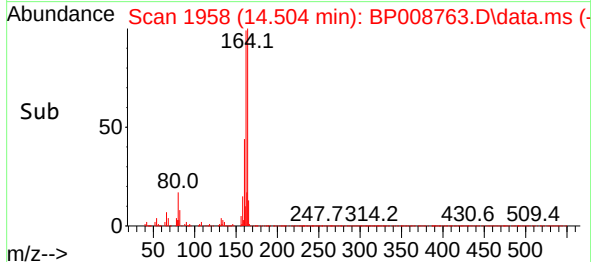
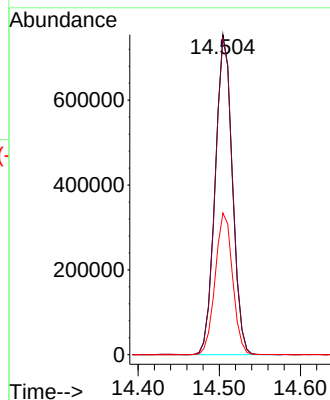
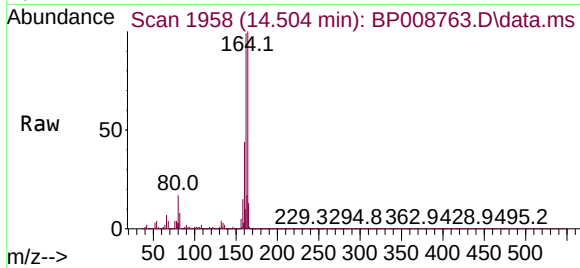




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.504 min Scan# 1958
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

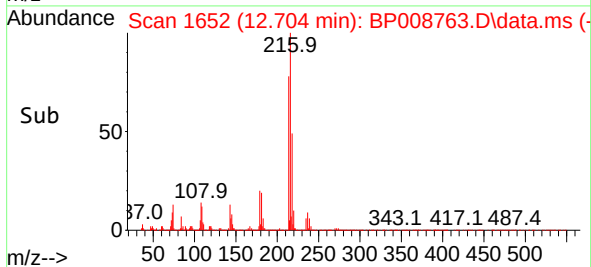
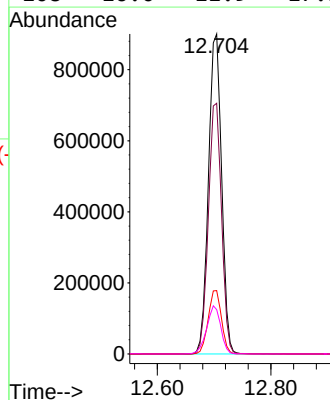
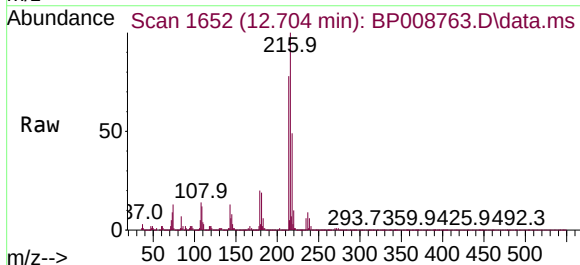
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

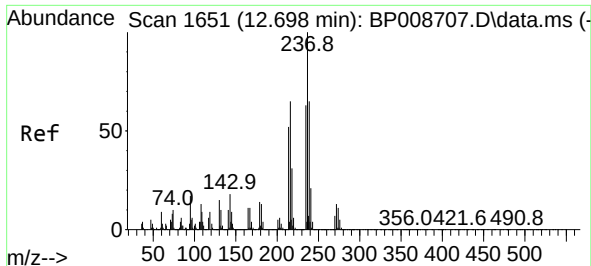
Tgt Ion:164 Resp: 1106324
Ion Ratio Lower Upper
164 100
162 99.0 79.9 119.9
160 44.2 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.184 ng
RT: 12.704 min Scan# 1652
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:216 Resp: 1440988
Ion Ratio Lower Upper
216 100
214 78.7 63.1 94.7
179 20.1 16.0 24.0
108 16.0 11.9 17.9

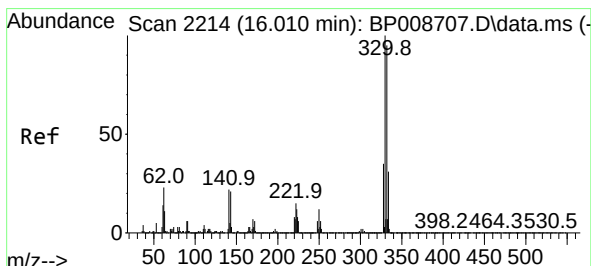
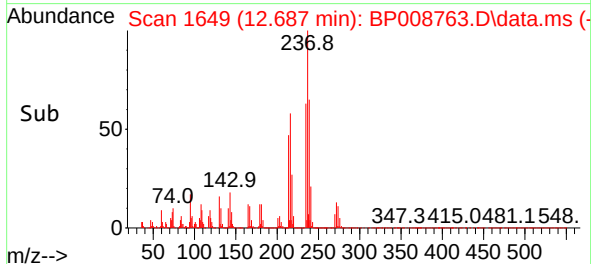
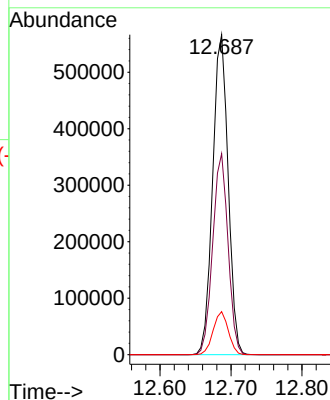
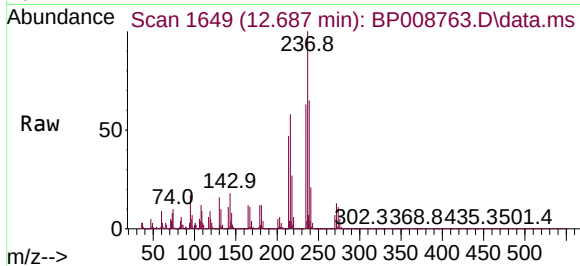




#41
Hexachlorocyclopentadiene
Concen: 39.090 ng
RT: 12.687 min Scan# 1649
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

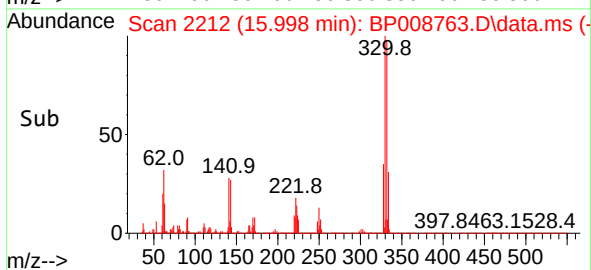
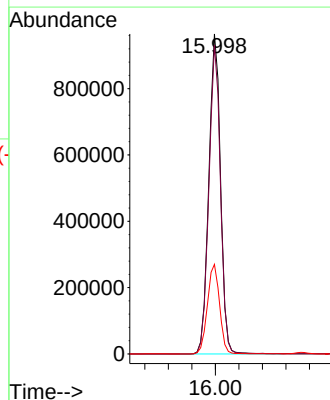
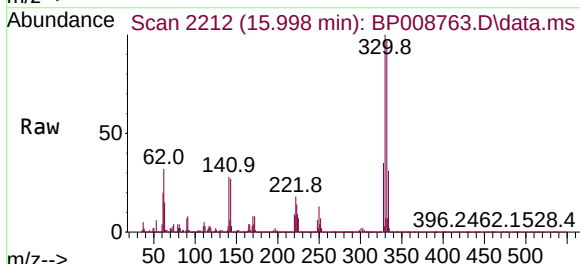
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

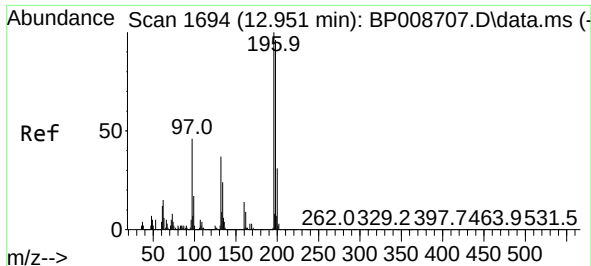
Tgt Ion:237 Resp: 854639
Ion Ratio Lower Upper
237 100
235 62.8 42.9 82.9
272 13.5 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 71.269 ng
RT: 15.998 min Scan# 2212
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:330 Resp: 1330234
Ion Ratio Lower Upper
330 100
332 95.4 77.0 115.4
141 29.2 21.3 31.9

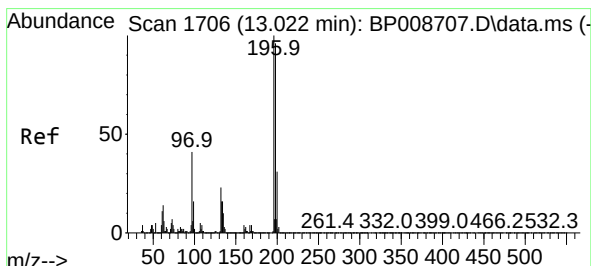
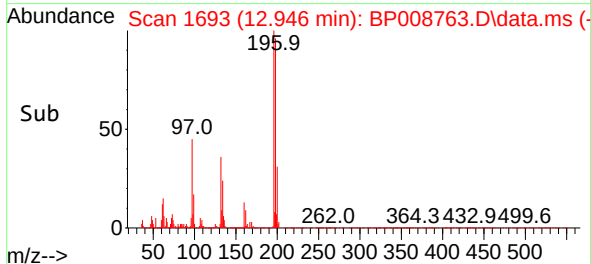
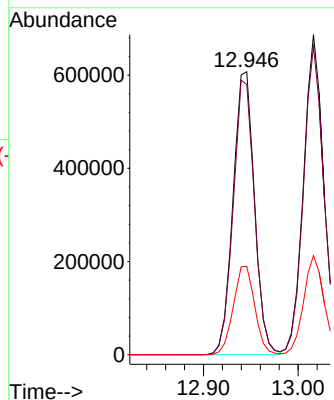
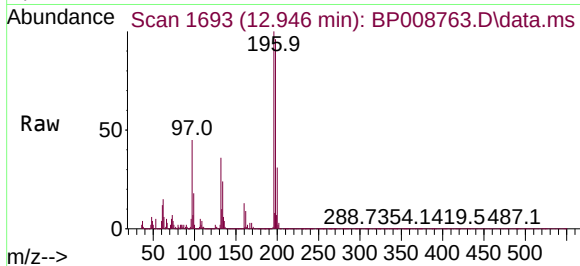




#43
2,4,6-Trichlorophenol
Concen: 38.982 ng
RT: 12.946 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

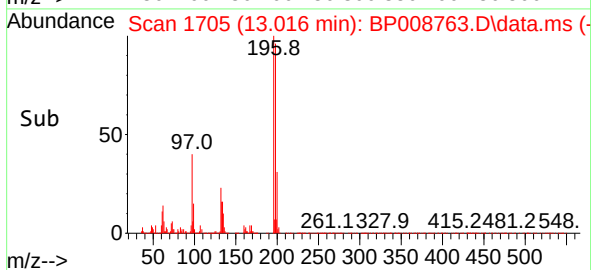
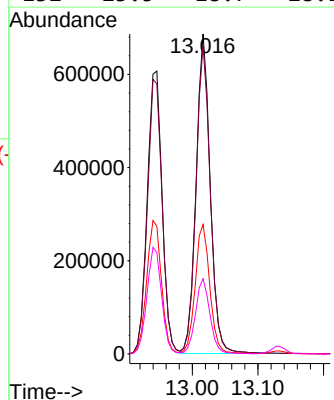
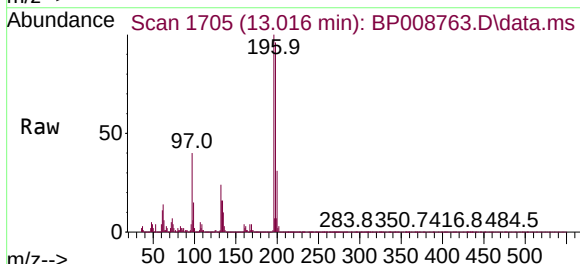
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

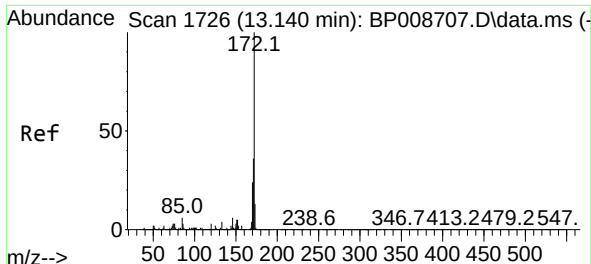
Tgt Ion:196 Resp: 954490
Ion Ratio Lower Upper
196 100
198 95.6 77.8 116.8
200 31.3 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 38.500 ng
RT: 13.016 min Scan# 1705
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:196 Resp: 1036230
Ion Ratio Lower Upper
196 100
198 96.3 77.7 116.5
97 40.5 29.6 44.4
132 23.5 18.7 28.1

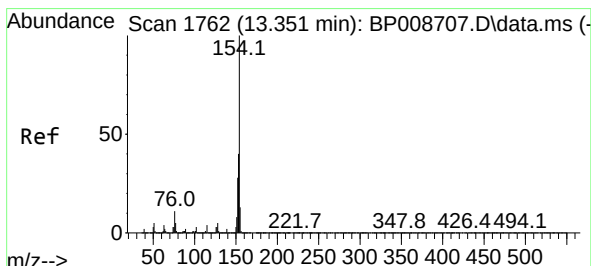
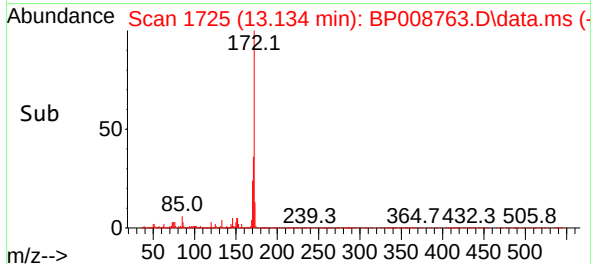
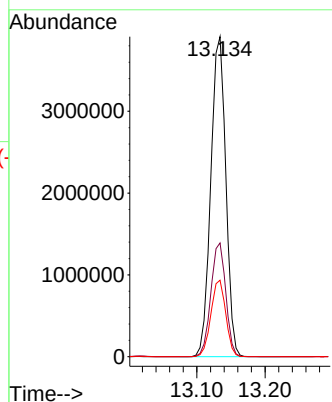
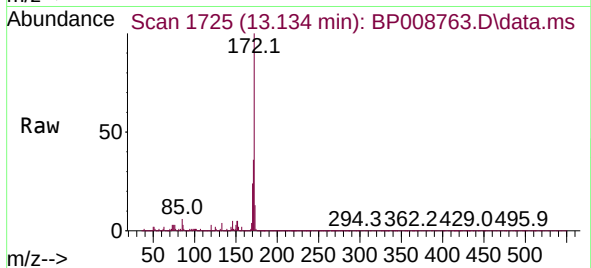




#45
2-Fluorobiphenyl
Concen: 76.185 ng
RT: 13.134 min Scan# 1725
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

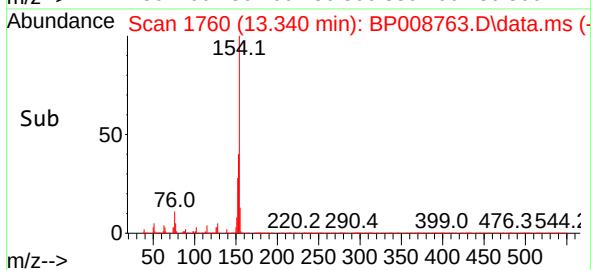
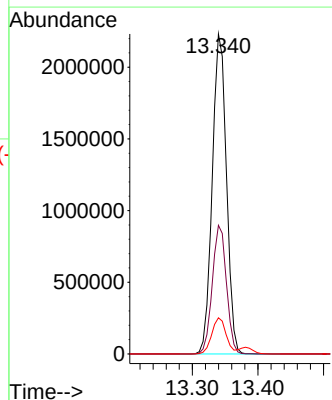
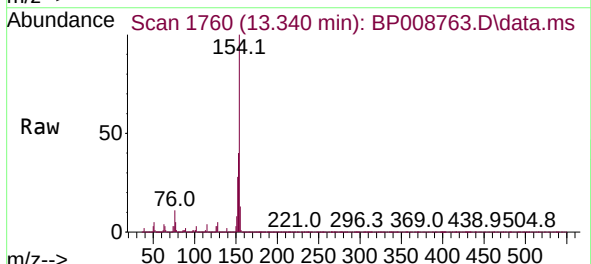
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

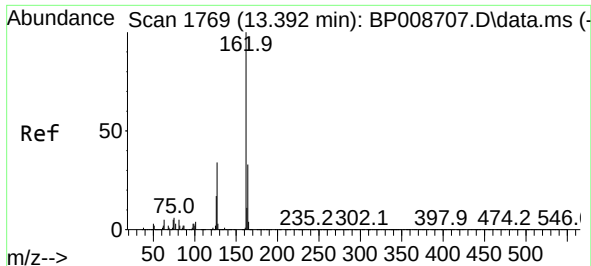
Tgt Ion:172 Resp: 5995136
Ion Ratio Lower Upper
172 100
171 35.5 29.3 43.9
170 23.9 19.5 29.3



#46
1,1'-Biphenyl
Concen: 38.823 ng
RT: 13.340 min Scan# 1760
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:154 Resp: 3348123
Ion Ratio Lower Upper
154 100
153 40.2 20.3 60.3
76 11.3 0.0 31.1

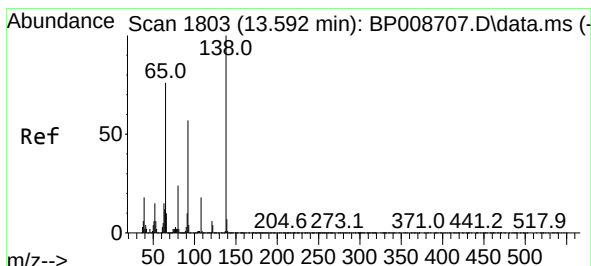
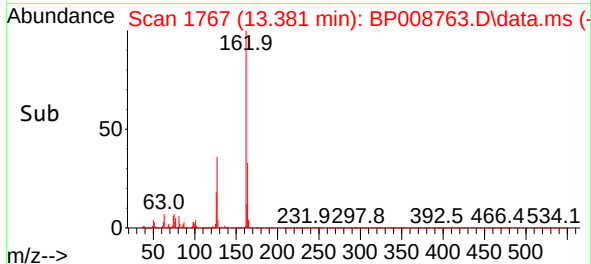
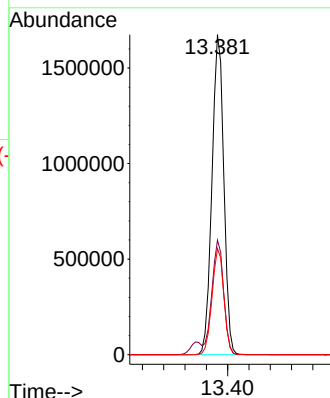
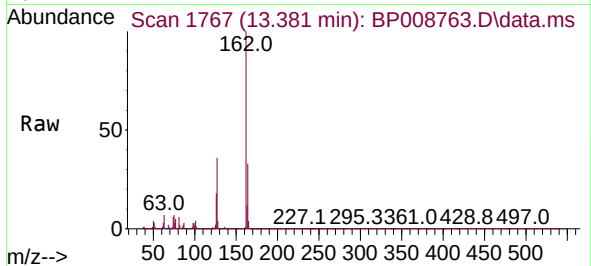




#47
2-Chloronaphthalene
Concen: 39.118 ng
RT: 13.381 min Scan# 1767
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

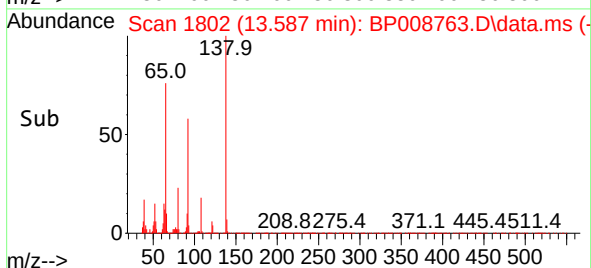
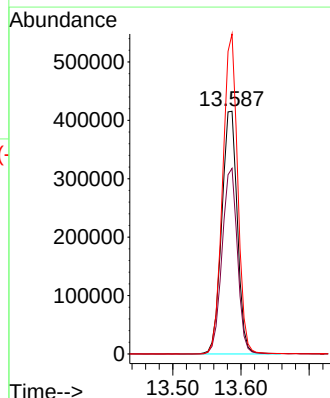
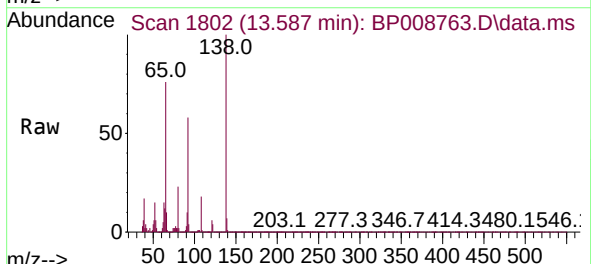
Instrument :
BNA_P
ClientSampleId :
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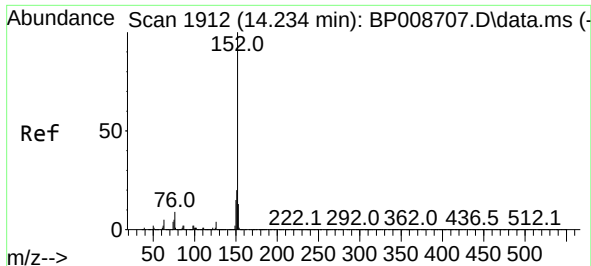
Tgt Ion:162 Resp: 2589302
Ion Ratio Lower Upper
162 100
127 35.8 28.4 42.6
164 33.1 26.8 40.2



#48
2-Nitroaniline
Concen: 40.962 ng
RT: 13.587 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion: 65 Resp: 661823
Ion Ratio Lower Upper
65 100
92 76.5 62.2 93.4
138 131.8 105.8 158.8

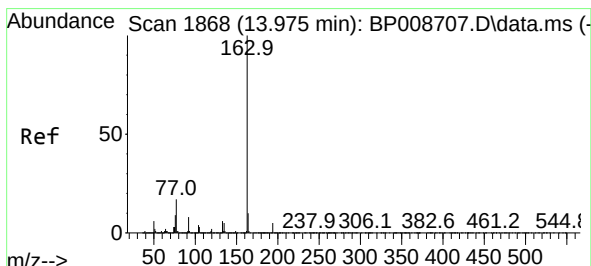
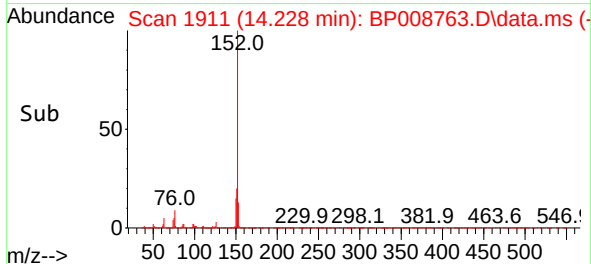
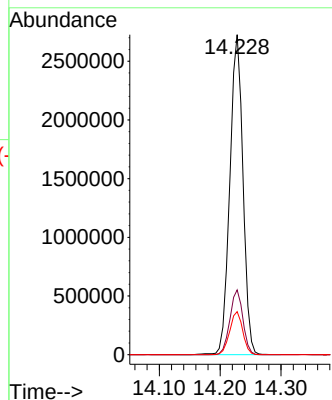
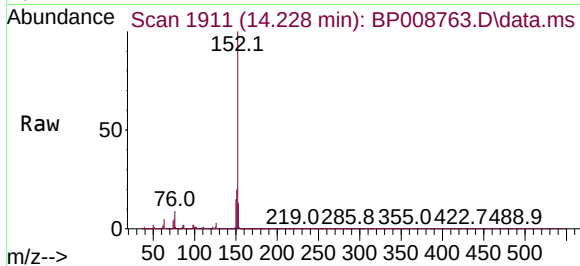




#49
Acenaphthylene
Concen: 38.872 ng
RT: 14.228 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

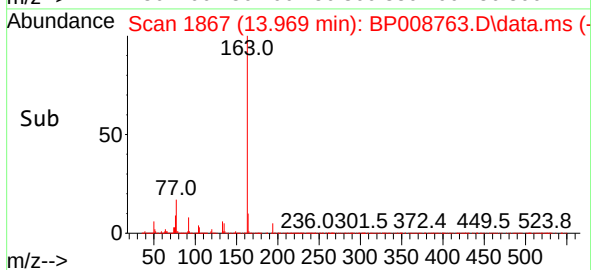
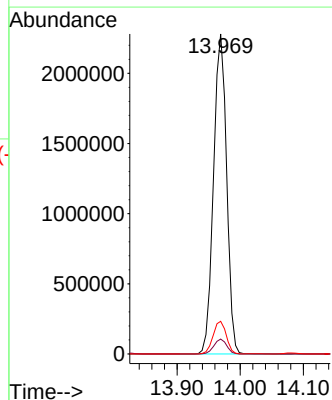
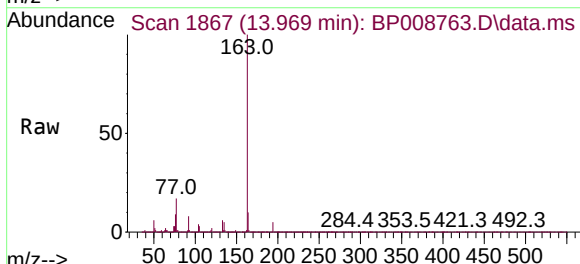
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

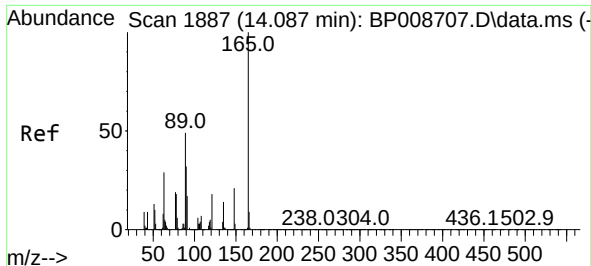
Tgt Ion:152 Resp: 4087743
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.5 10.6 16.0



#50
Dimethylphthalate
Concen: 37.263 ng
RT: 13.969 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:163 Resp: 3276112
Ion Ratio Lower Upper
163 100
194 4.6 3.8 5.6
164 10.2 8.2 12.2

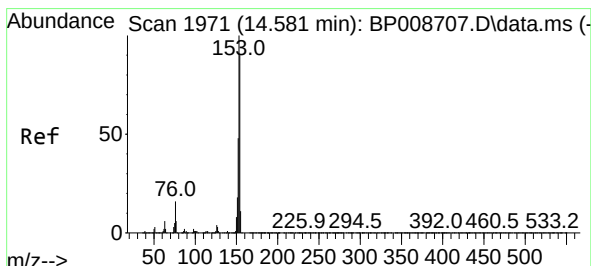
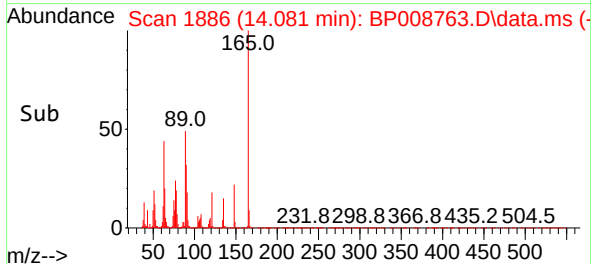
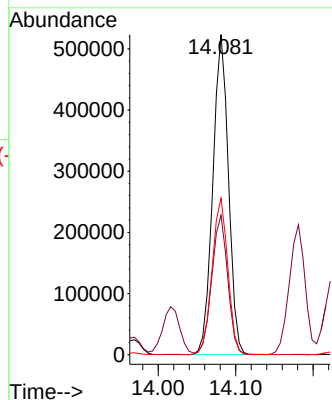
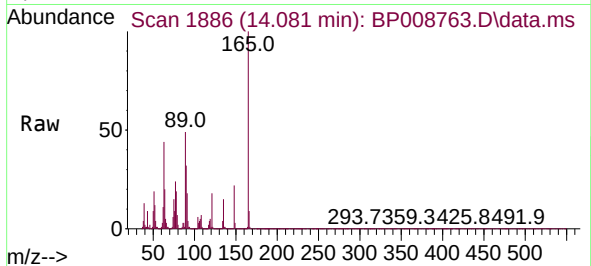




#51
2,6-Dinitrotoluene
Concen: 38.537 ng
RT: 14.081 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

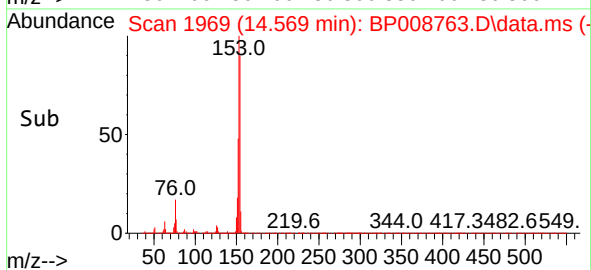
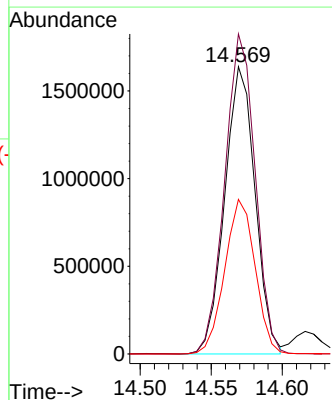
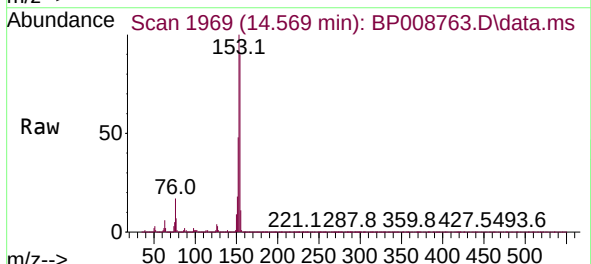
Instrument :
BNA_P
ClientSampleId :
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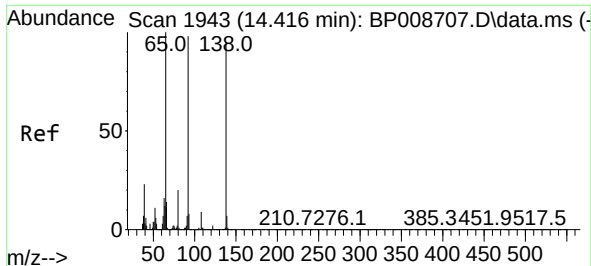
Tgt Ion:165 Resp: 732708
Ion Ratio Lower Upper
165 100
63 43.5 31.8 47.8
89 48.9 36.1 54.1



#52
Acenaphthene
Concen: 38.741 ng
RT: 14.569 min Scan# 1969
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:154 Resp: 2440058
Ion Ratio Lower Upper
154 100
153 111.4 89.4 134.2
152 53.8 42.6 63.8

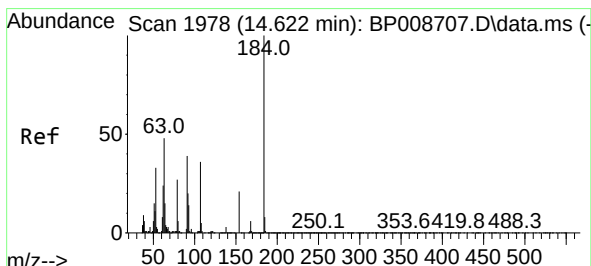
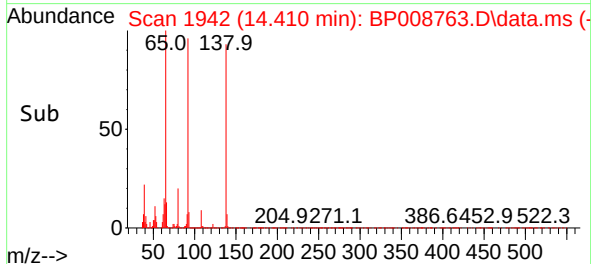
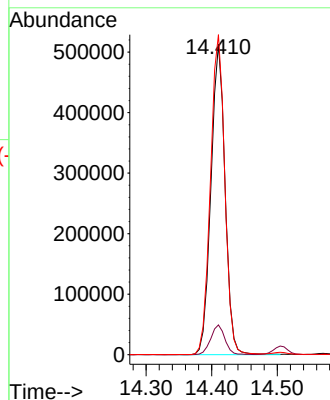
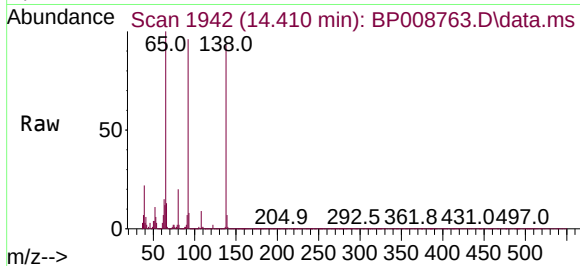




#53
3-Nitroaniline
Concen: 39.517 ng
RT: 14.410 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

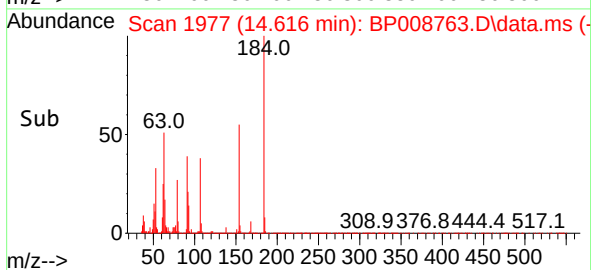
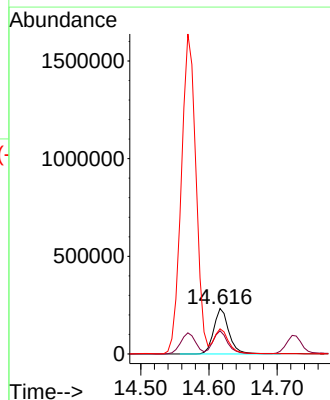
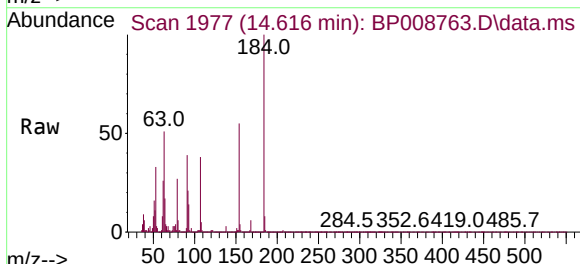
Instrument :
BNA_P
ClientSampleId :
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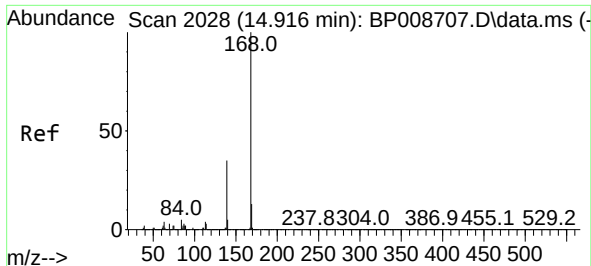
Tgt Ion:138 Resp: 766831
Ion Ratio Lower Upper
138 100
108 9.6 8.0 12.0
92 103.1 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 37.093 ng
RT: 14.616 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:184 Resp: 359667
Ion Ratio Lower Upper
184 100
63 51.1 35.6 53.4
154 55.5 43.4 65.0

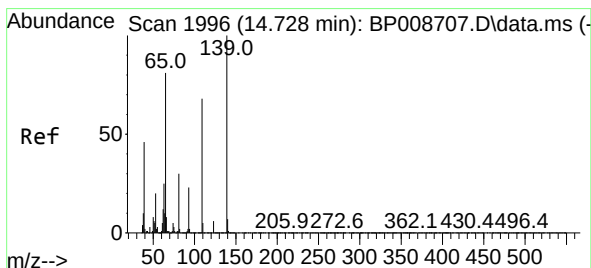
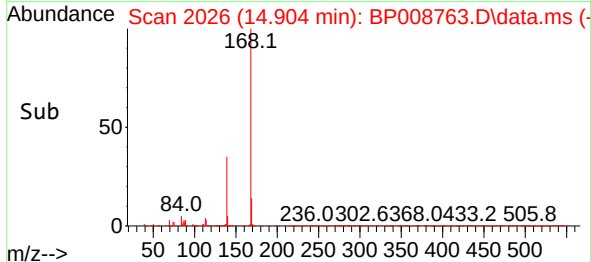
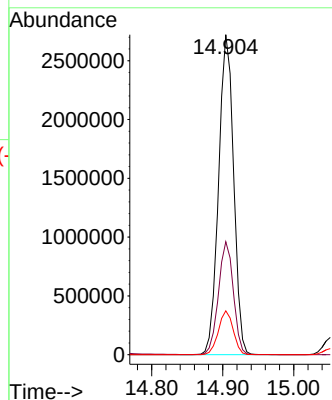
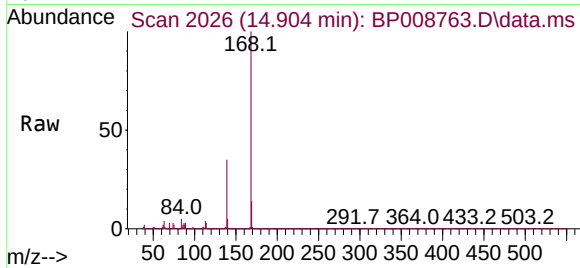




#55
Dibenzofuran
Concen: 38.333 ng
RT: 14.904 min Scan# 2028
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

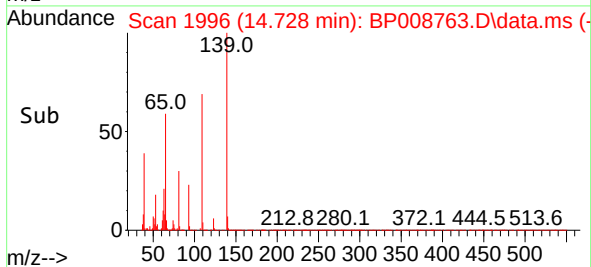
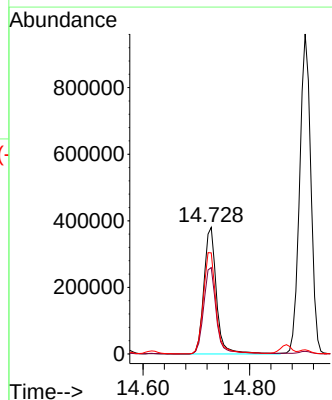
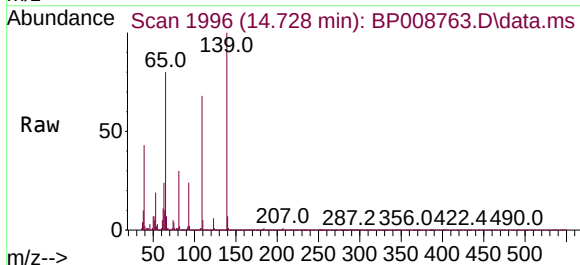
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

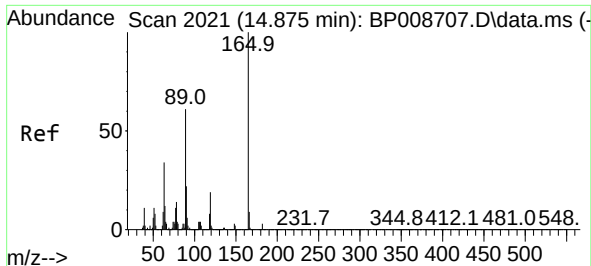
Tgt Ion:168 Resp: 3981646
Ion Ratio Lower Upper
168 100
139 35.3 27.4 41.0
169 13.7 10.9 16.3



#56
4-Nitrophenol
Concen: 38.373 ng
RT: 14.728 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:139 Resp: 620037
Ion Ratio Lower Upper
139 100
109 68.3 42.2 82.2
65 79.9 57.3 97.3

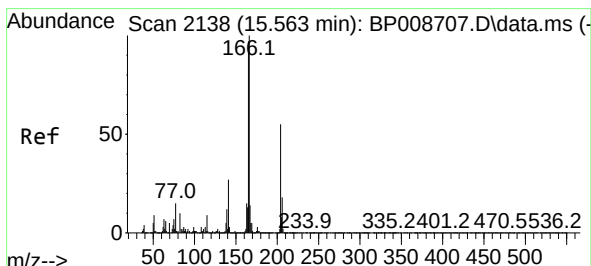
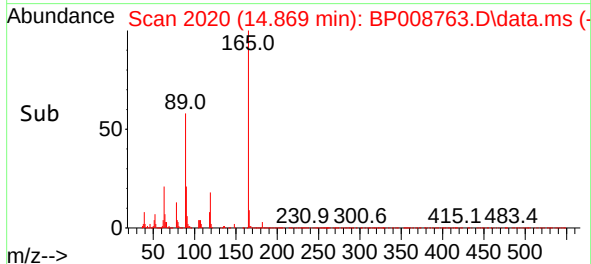
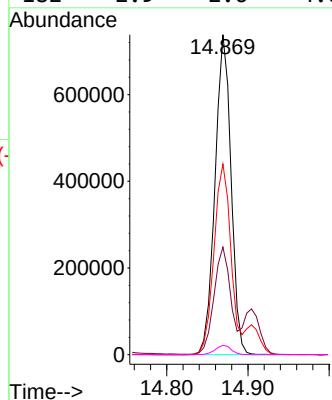
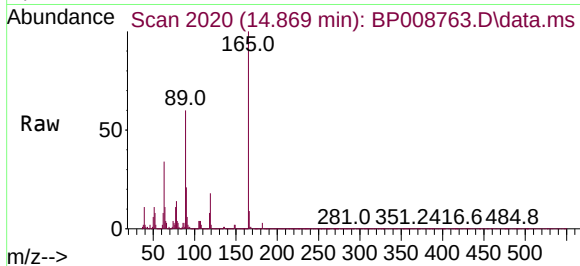




#57
2,4-Dinitrotoluene
Concen: 39.013 ng
RT: 14.869 min Scan# 20
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

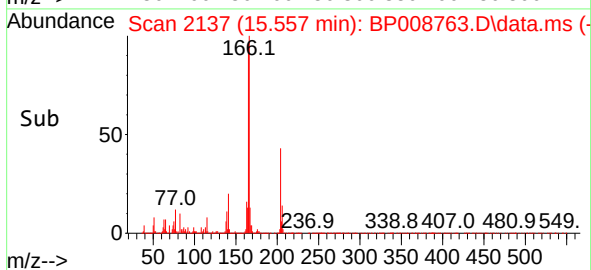
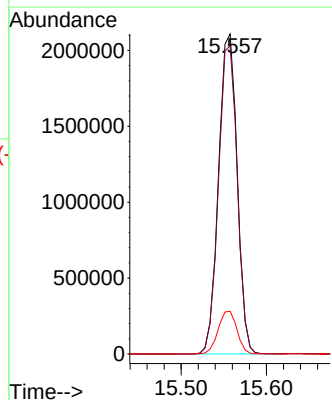
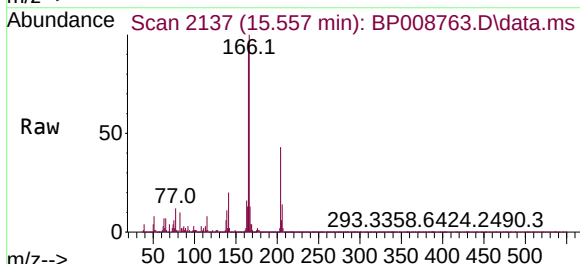
Instrument :
BNA_P
ClientSampleId :
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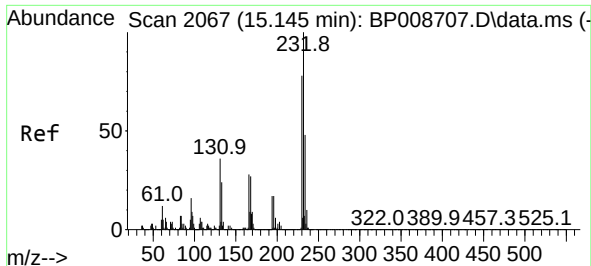
Tgt Ion:165 Resp: 1012458
Ion Ratio Lower Upper
165 100
63 33.6 23.3 34.9
89 59.6 44.2 66.4
182 2.9 2.6 4.0



#58
Fluorene
Concen: 38.345 ng
RT: 15.557 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:166 Resp: 3206074
Ion Ratio Lower Upper
166 100
165 96.3 77.2 115.8
167 13.3 11.2 16.8

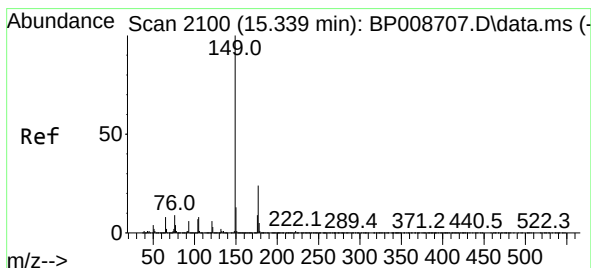
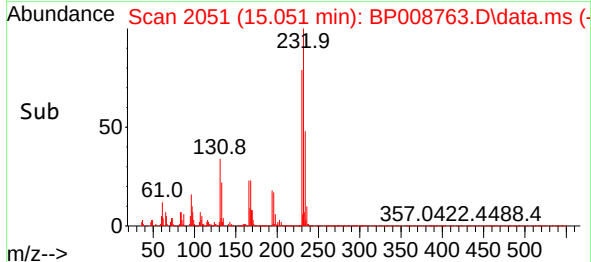
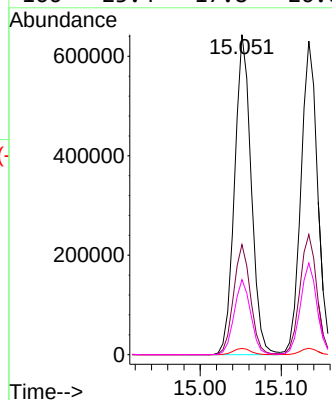
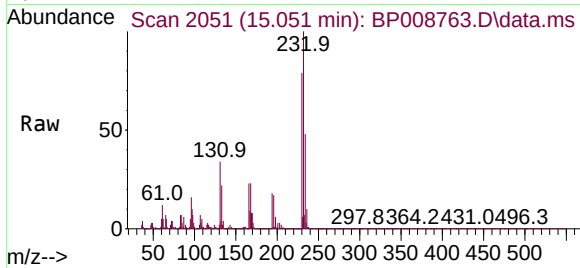




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.849 ng
RT: 15.051 min Scan# 2099
Delta R.T. -0.094 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

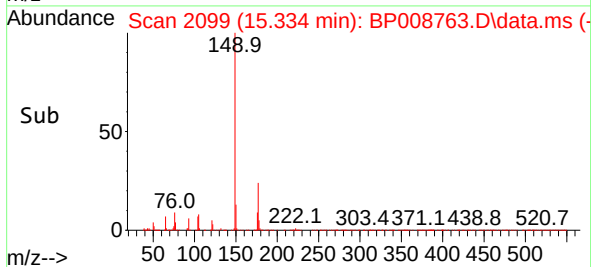
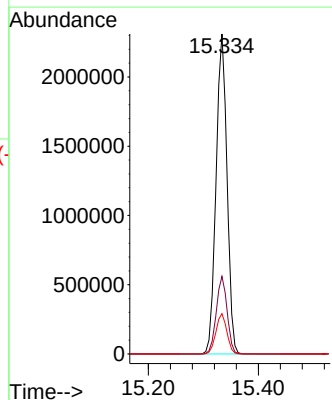
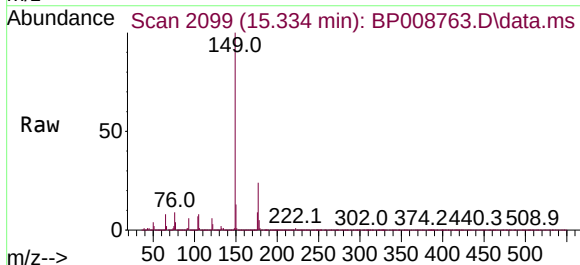
Instrument :
BNA_P
ClientSampleId :
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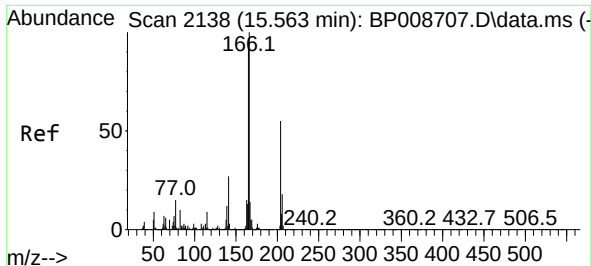
Tgt Ion:232 Resp: 915427
Ion Ratio Lower Upper
232 100
131 34.8 25.2 37.8
130 2.1 1.4 2.2
166 23.4 17.8 26.6



#60
Diethylphthalate
Concen: 37.480 ng
RT: 15.334 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:149 Resp: 3195159
Ion Ratio Lower Upper
149 100
177 24.2 19.9 29.9
150 12.6 10.3 15.5

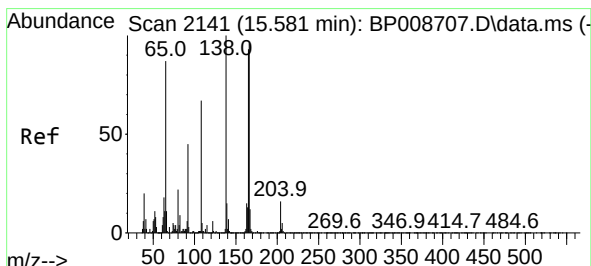
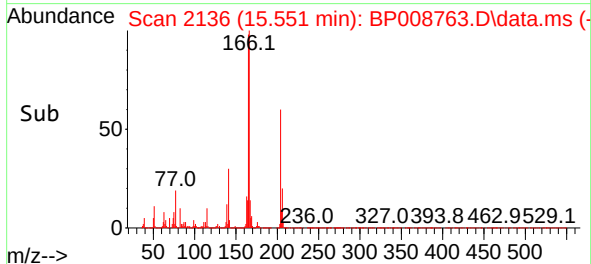
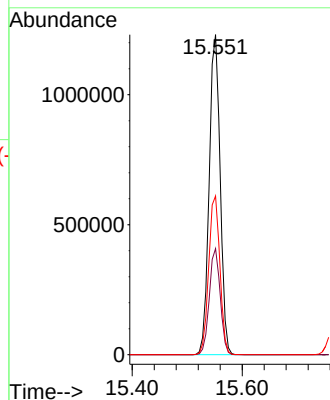
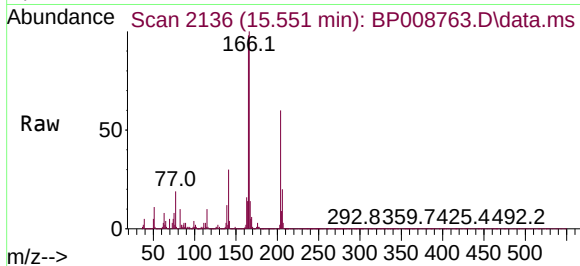




#61
4-Chlorophenyl-phenylether
Concen: 37.898 ng
RT: 15.551 min Scan# 2138
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

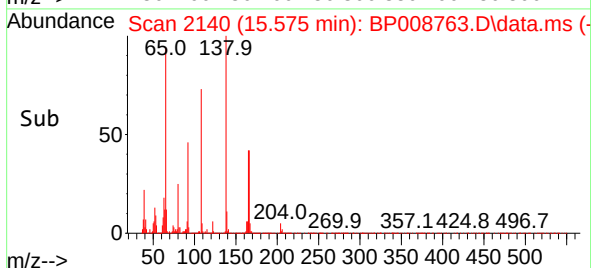
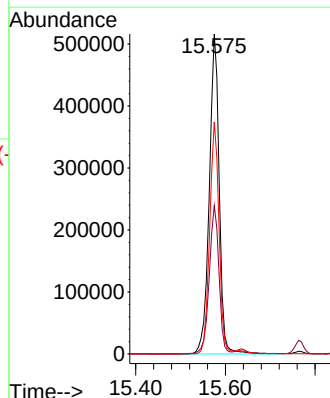
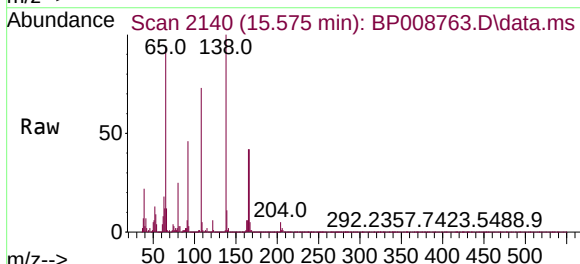
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

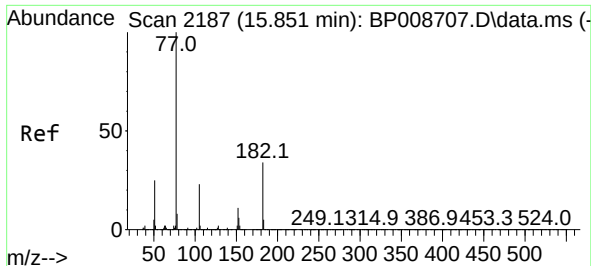
Tgt Ion:204 Resp: 1700095
Ion Ratio Lower Upper
204 100
206 33.2 26.3 39.5
141 49.6 39.1 58.7



#62
4-Nitroaniline
Concen: 39.359 ng
RT: 15.575 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:138 Resp: 793004
Ion Ratio Lower Upper
138 100
92 46.4 24.3 64.3
108 72.5 44.8 84.8



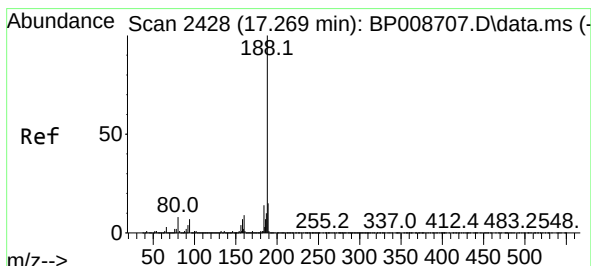
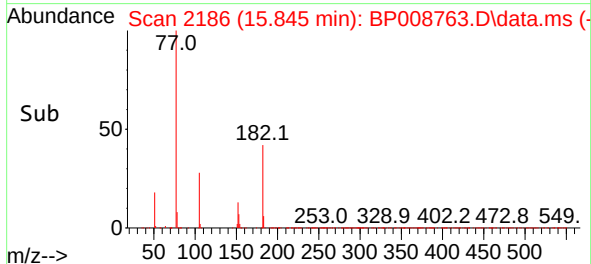
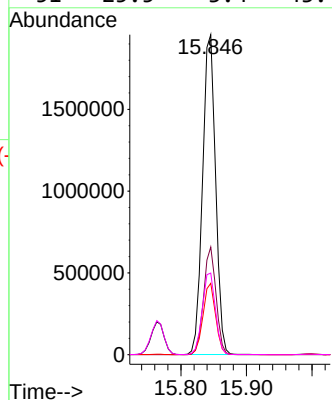
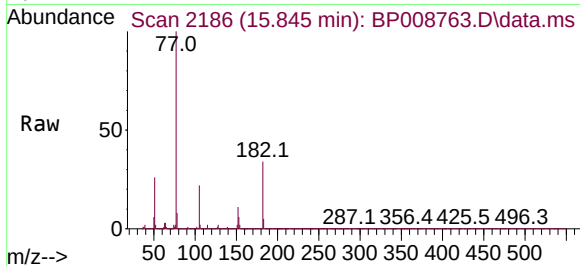


#63
Azobenzene
Concen: 40.500 ng
RT: 15.845 min Scan# 2187
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 2706402

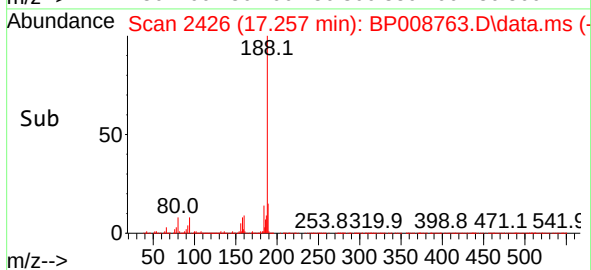
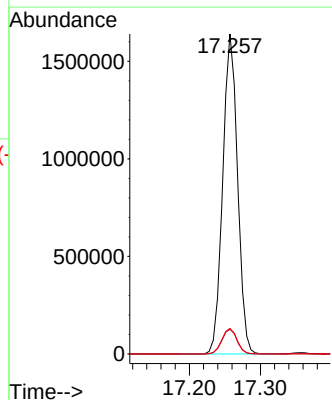
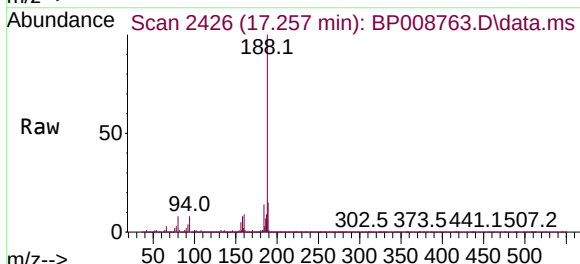
Ion	Ratio	Lower	Upper
77	100		
182	33.6	15.3	55.3
105	22.3	3.2	43.2
51	25.5	3.4	43.4

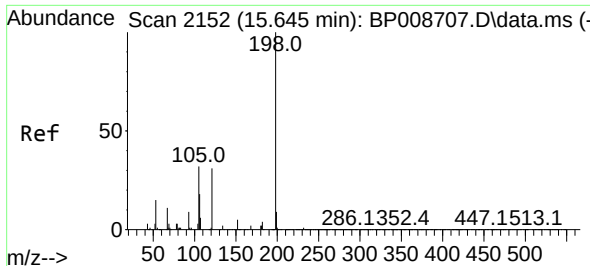


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.257 min Scan# 2426
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion: 188 Resp: 2366358

Ion	Ratio	Lower	Upper
188	100		
94	7.7	6.8	10.2
80	8.0	7.2	10.8

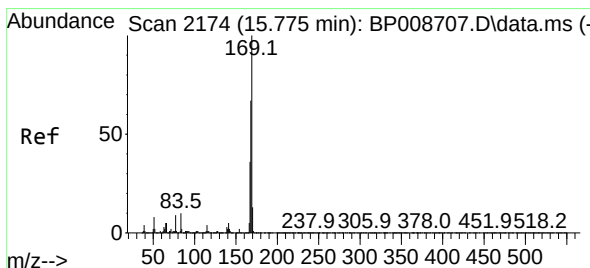
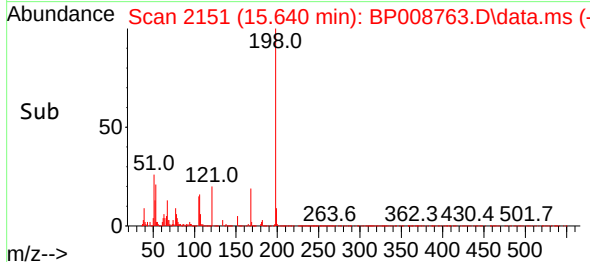
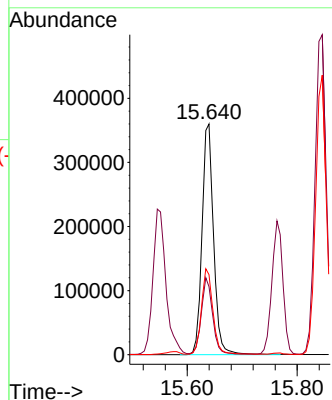
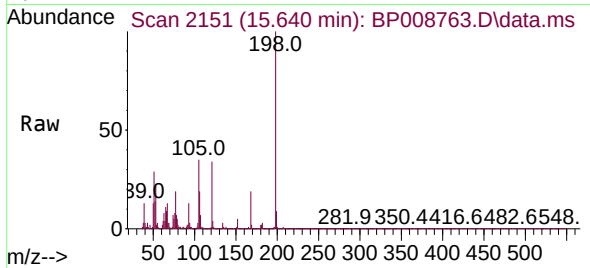




#65
4,6-Dinitro-2-methylphenol
Concen: 40.007 ng
RT: 15.640 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

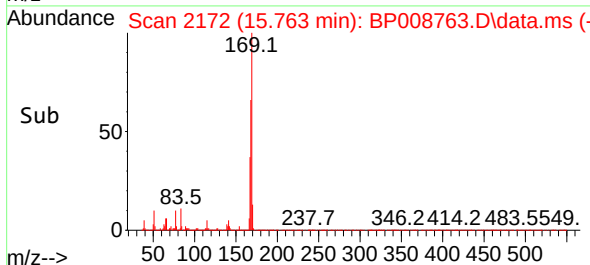
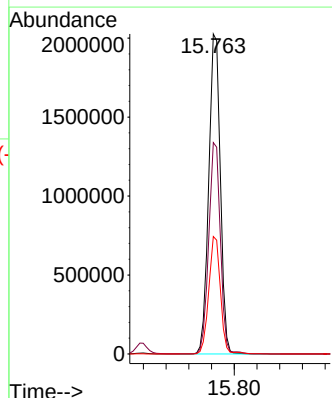
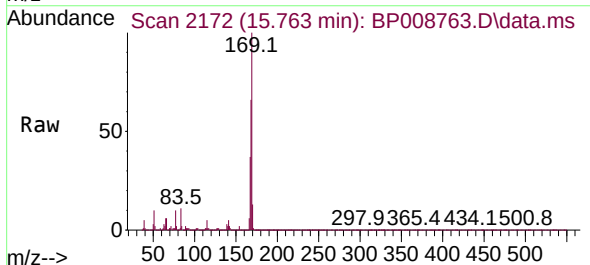
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

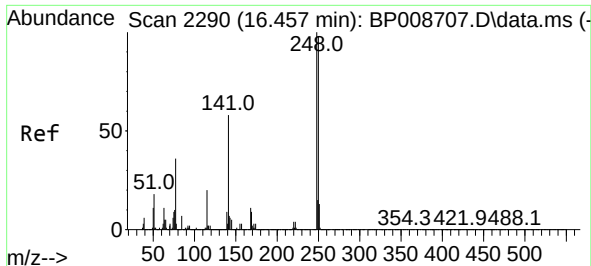
Tgt Ion:198 Resp: 525260
Ion Ratio Lower Upper
198 100
51 29.5 6.8 46.8
105 34.7 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 39.779 ng
RT: 15.763 min Scan# 2172
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:169 Resp: 2852680
Ion Ratio Lower Upper
169 100
168 66.1 53.3 79.9
167 36.7 29.0 43.6

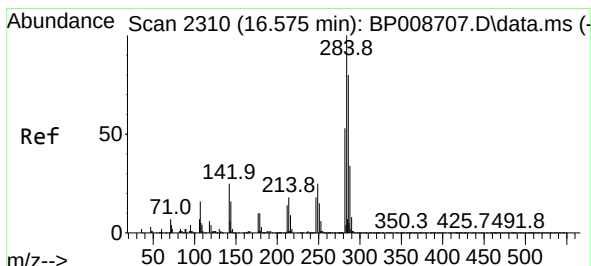
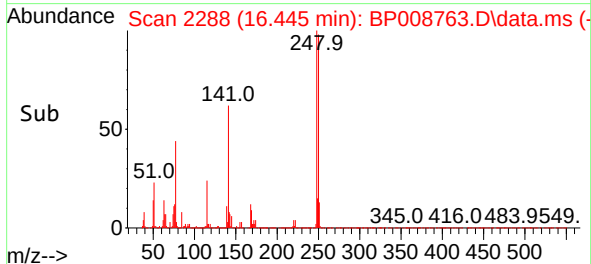
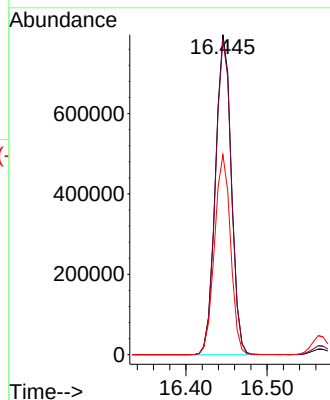
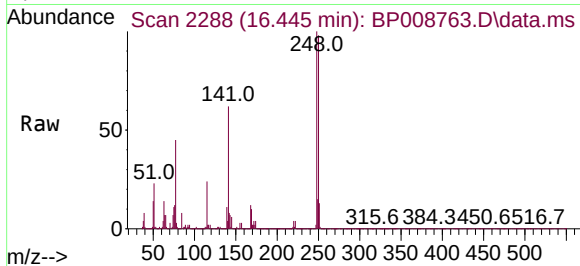




#67
4-Bromophenyl-phenylether
Concen: 38.690 ng
RT: 16.445 min Scan# 2109
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

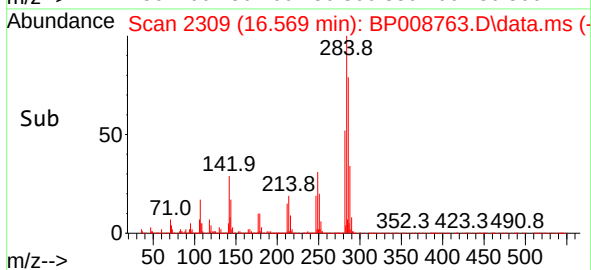
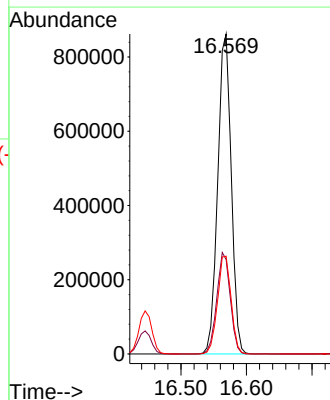
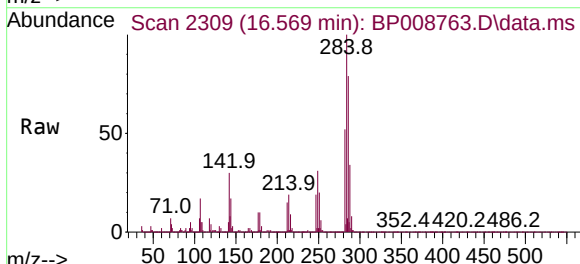
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

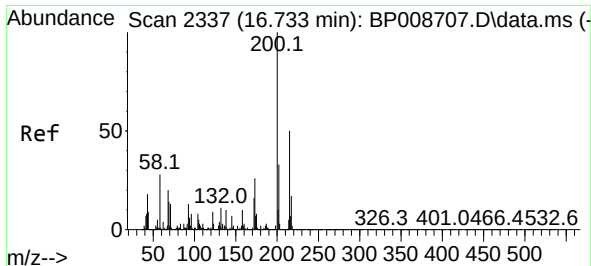
Tgt Ion:248 Resp: 1083252
Ion Ratio Lower Upper
248 100
250 98.4 77.6 116.4
141 62.5 47.4 71.2



#68
Hexachlorobenzene
Concen: 37.659 ng
RT: 16.569 min Scan# 2309
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:284 Resp: 1226756
Ion Ratio Lower Upper
284 100
142 29.5 22.4 33.6
249 30.6 24.4 36.6

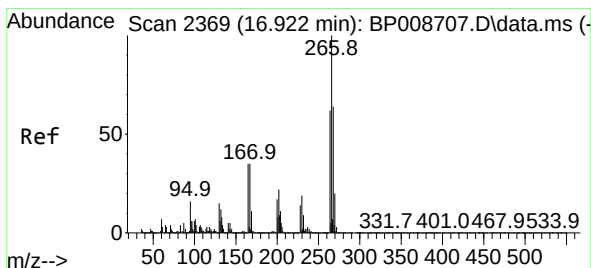
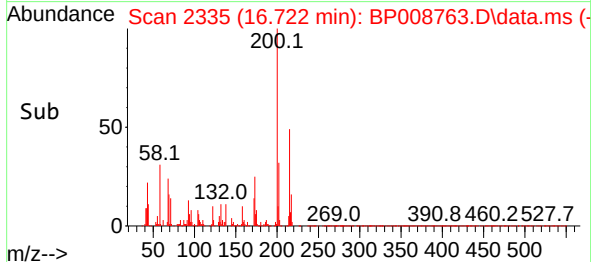
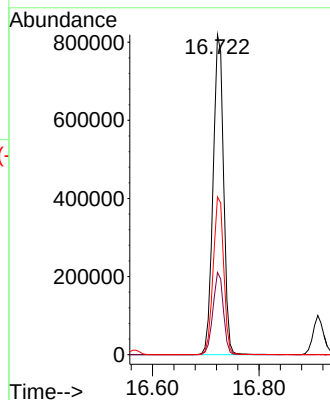
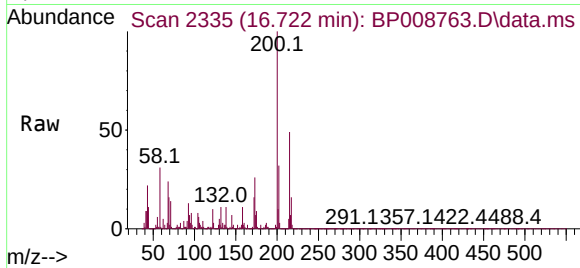




#69
 Atrazine
 Concen: 38.617 ng
 RT: 16.722 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

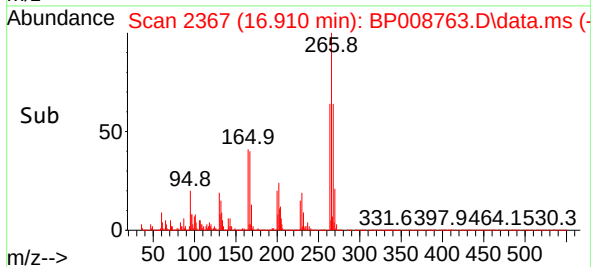
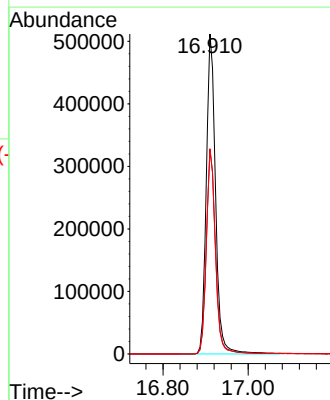
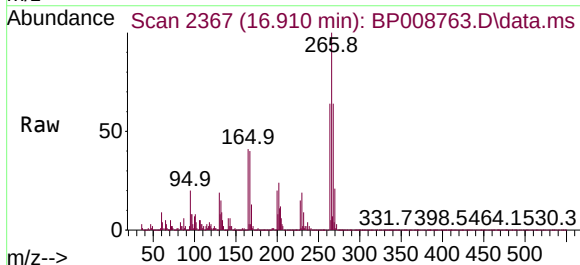
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

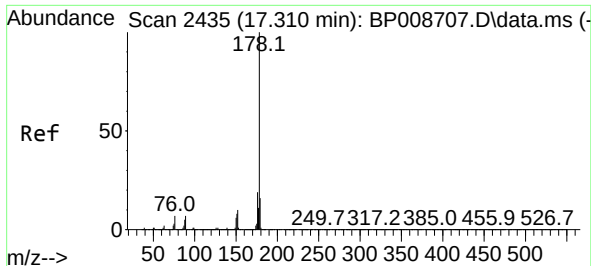
Tgt Ion:200 Resp: 1124103
 Ion Ratio Lower Upper
 200 100
 173 25.7 6.5 46.5
 215 49.3 29.6 69.6



#70
 Pentachlorophenol
 Concen: 37.946 ng
 RT: 16.910 min Scan# 2367
 Delta R.T. -0.012 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

Tgt Ion:266 Resp: 771659
 Ion Ratio Lower Upper
 266 100
 268 64.1 50.9 76.3
 264 64.1 50.3 75.5

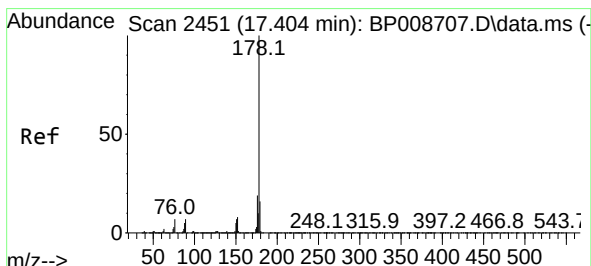
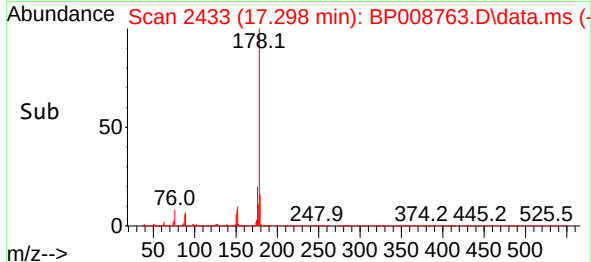
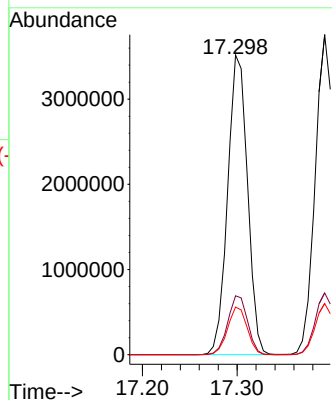
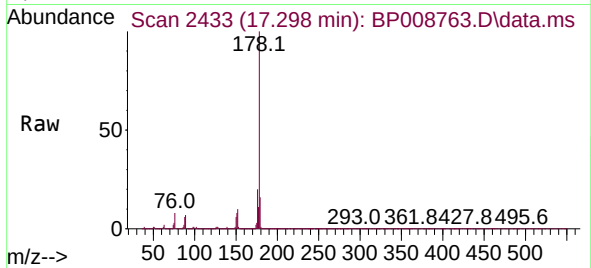




#71
Phenanthrene
Concen: 39.023 ng
RT: 17.298 min Scan# 2449
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

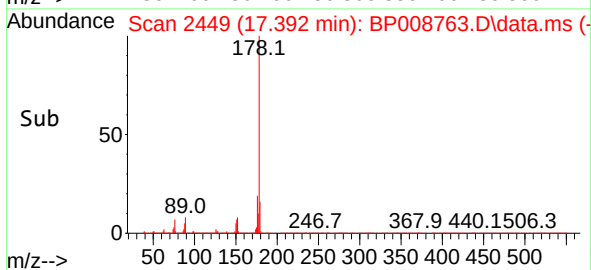
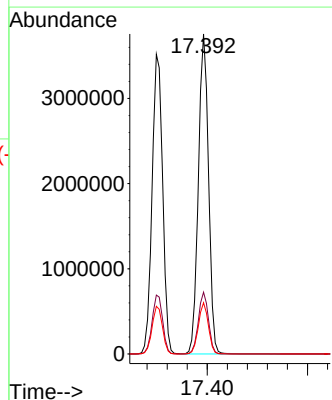
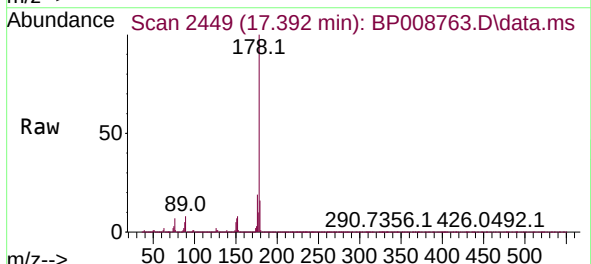
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

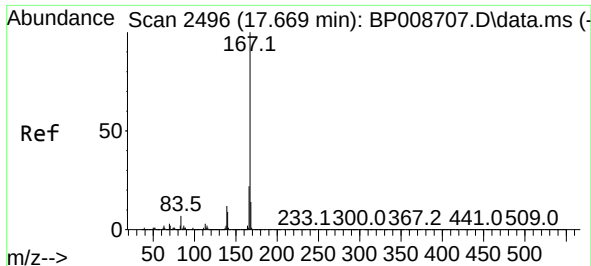
Tgt Ion:178 Resp: 5130585
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 15.9 13.0 19.4



#72
Anthracene
Concen: 39.242 ng
RT: 17.392 min Scan# 2449
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:178 Resp: 5269017
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 16.0 12.8 19.2

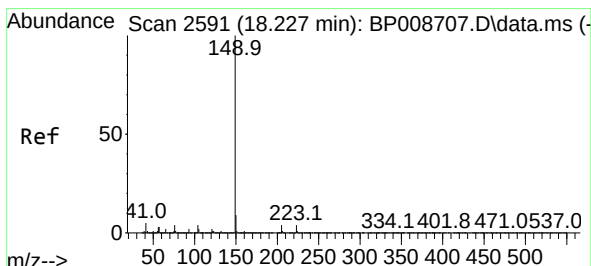
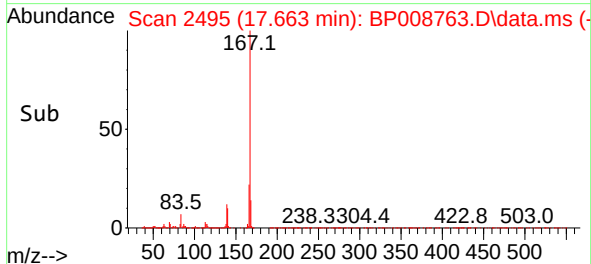
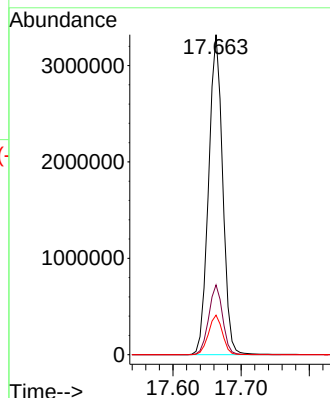
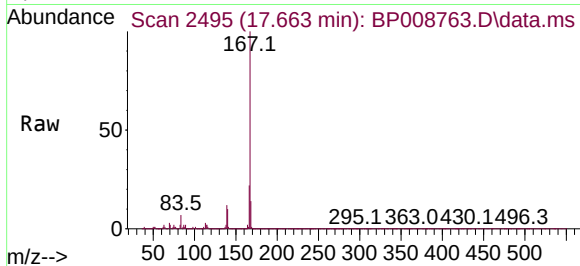




#73
 Carbazole
 Concen: 38.685 ng
 RT: 17.663 min Scan# 2496
 Delta R.T. -0.006 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

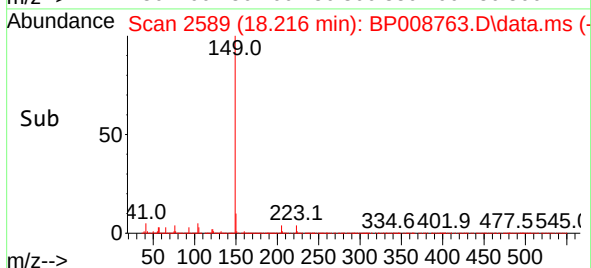
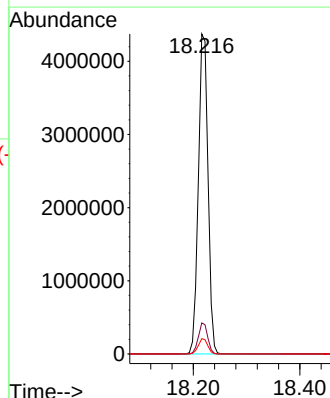
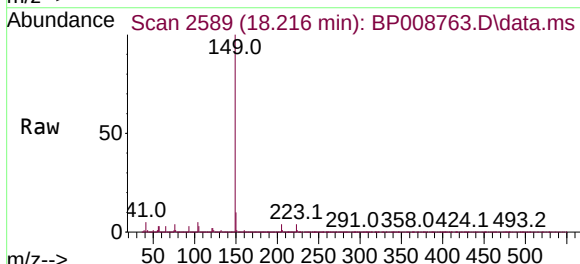
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

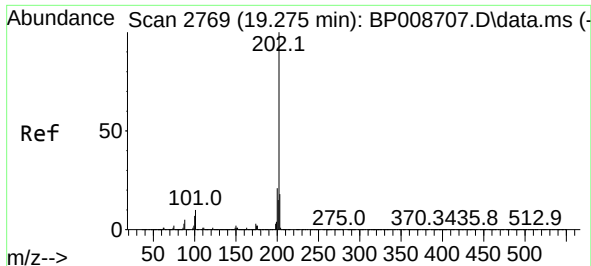
Tgt Ion:167 Resp: 4760422
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.7 26.5
 139 12.3 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 38.878 ng
 RT: 18.216 min Scan# 2589
 Delta R.T. -0.012 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

Tgt Ion:149 Resp: 5477626
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.9 11.9
 104 4.8 3.7 5.5

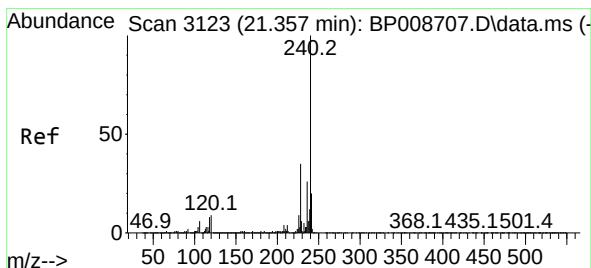
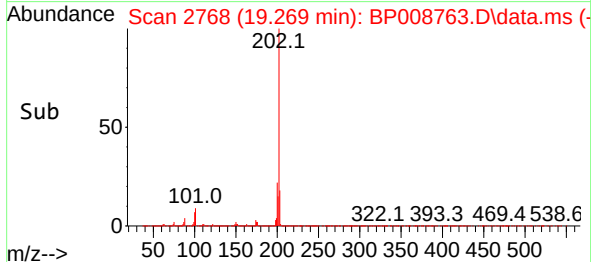
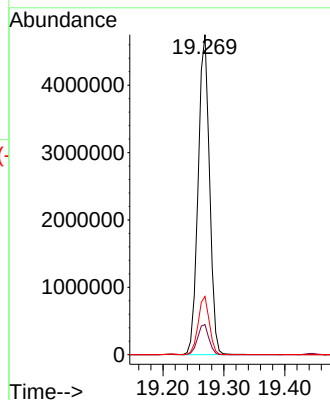
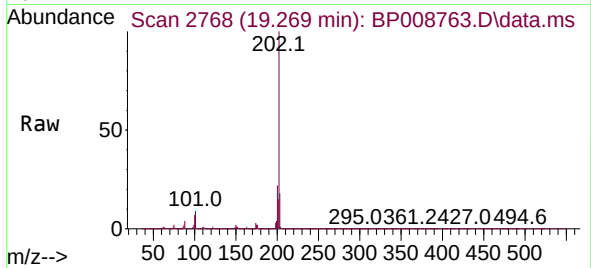




#75
Fluoranthene
Concen: 38.956 ng
RT: 19.269 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

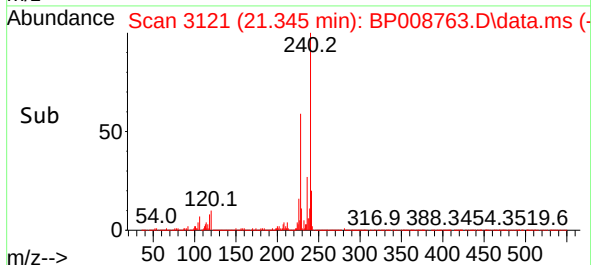
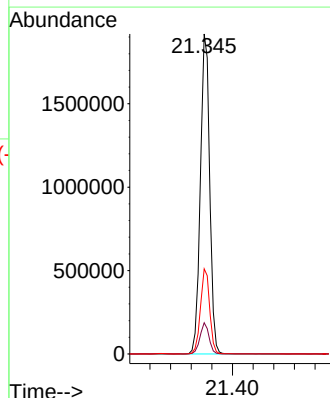
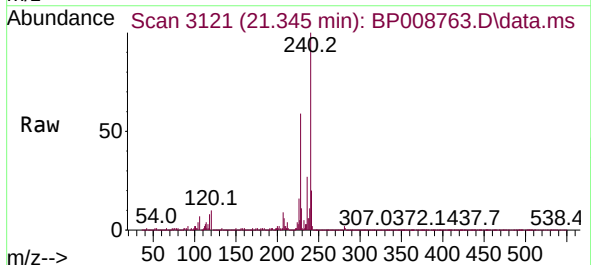
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

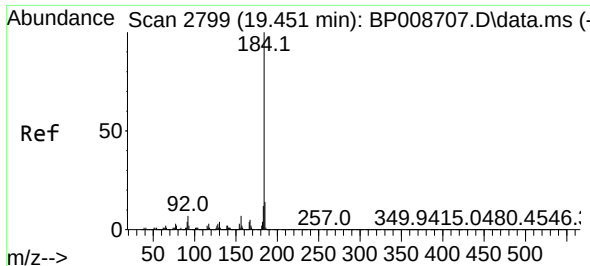
Tgt Ion:202 Resp: 6133168
Ion Ratio Lower Upper
202 100
101 9.4 0.0 30.7
203 18.2 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3121
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:240 Resp: 2391864
Ion Ratio Lower Upper
240 100
120 9.7 7.7 11.5
236 26.6 21.2 31.8

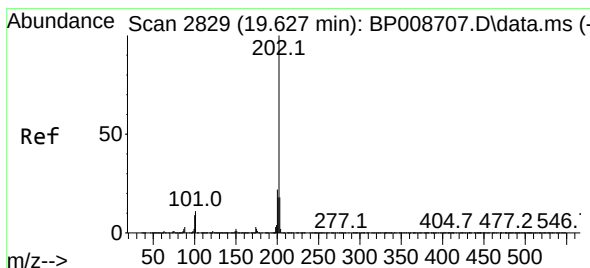
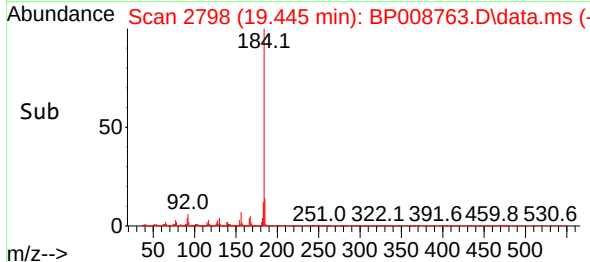
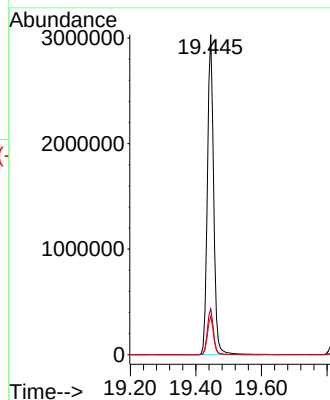
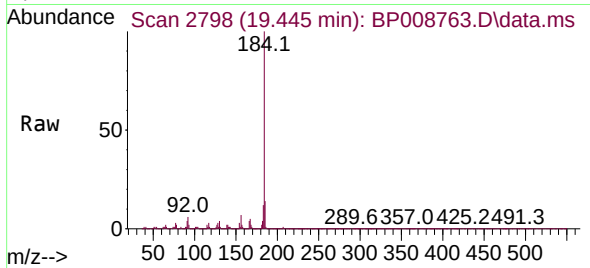




#77
Benzidine
Concen: 39.168 ng
RT: 19.445 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

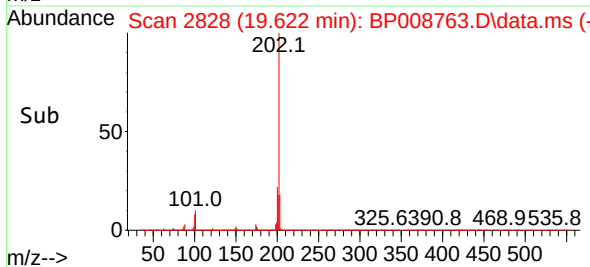
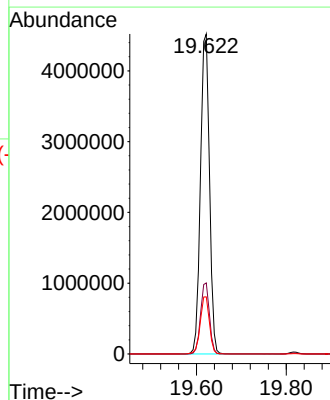
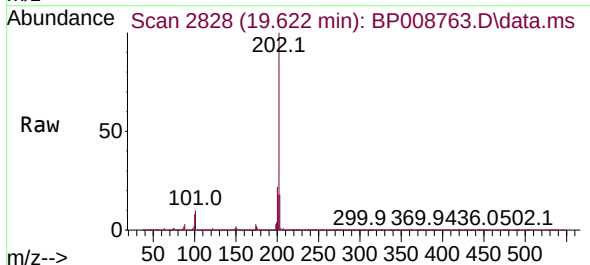
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

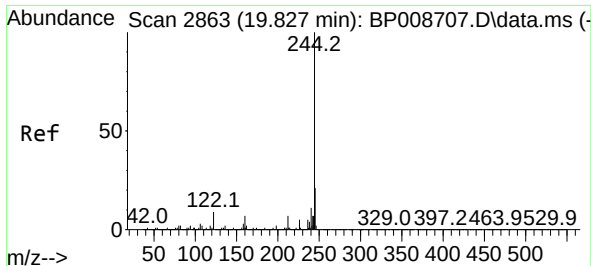
Tgt Ion:184 Resp: 4008660
Ion Ratio Lower Upper
184 100
185 14.3 12.2 18.2
183 12.0 9.5 14.3



#78
Pyrene
Concen: 40.254 ng
RT: 19.622 min Scan# 2828
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:202 Resp: 6295544
Ion Ratio Lower Upper
202 100
200 22.2 18.0 27.0
203 17.9 15.0 22.6

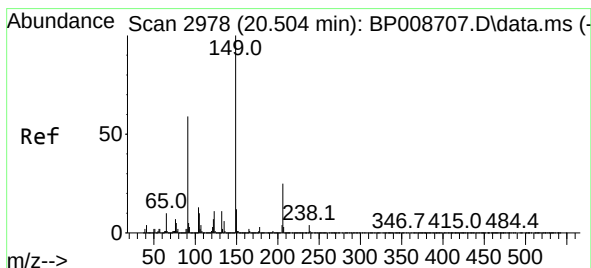
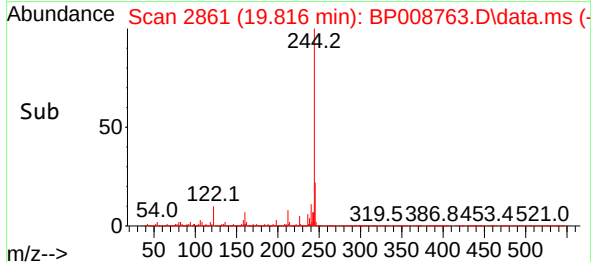
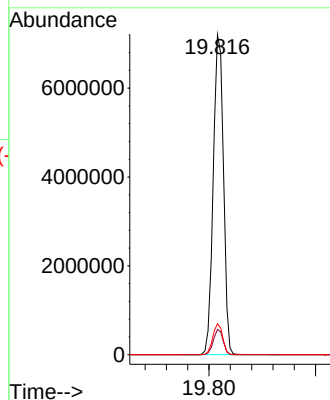
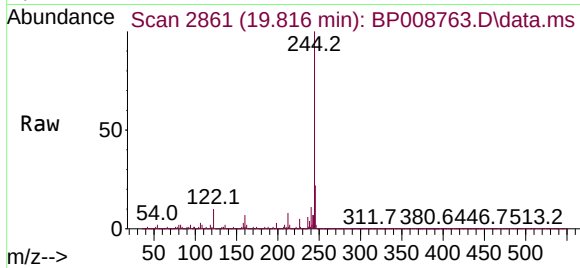




#79
 Terphenyl-d14
 Concen: 81.806 ng
 RT: 19.816 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

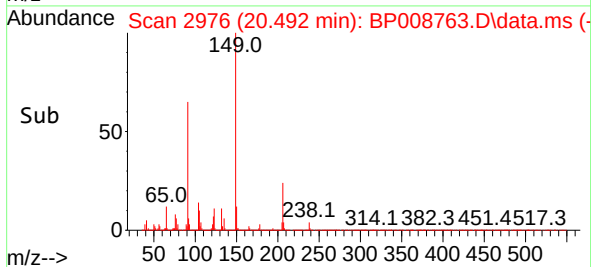
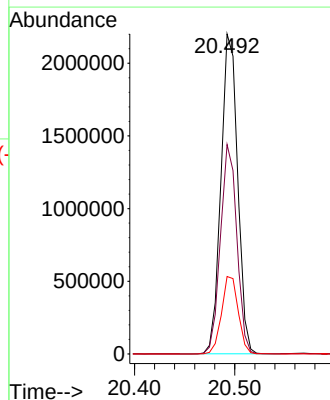
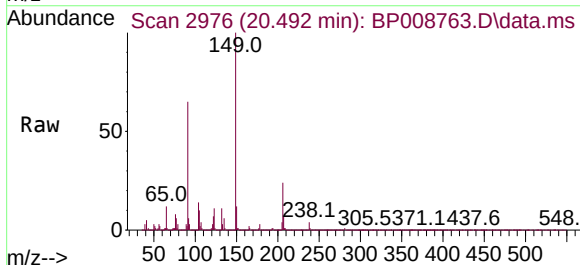
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

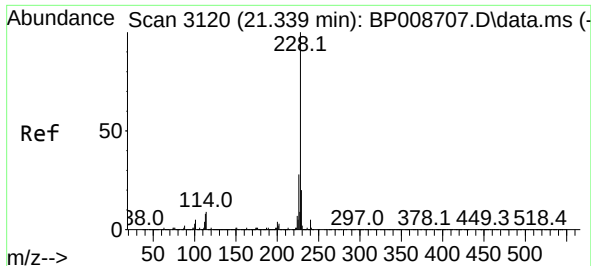
Tgt Ion:244 Resp: 9601761
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.5 9.7
 122 9.7 9.2 13.8



#80
 Butylbenzylphthalate
 Concen: 39.689 ng
 RT: 20.492 min Scan# 2976
 Delta R.T. -0.012 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

Tgt Ion:149 Resp: 2537968
 Ion Ratio Lower Upper
 149 100
 91 65.5 50.6 76.0
 206 24.2 19.7 29.5

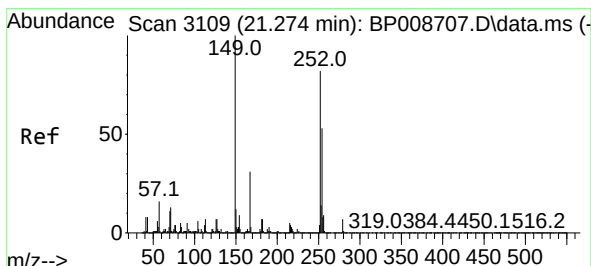
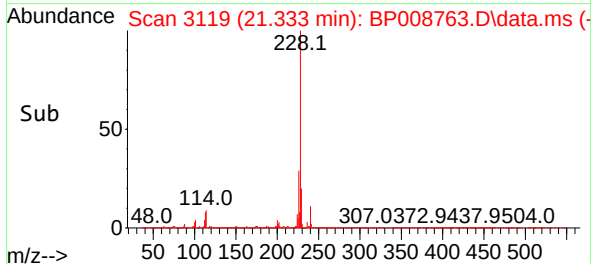
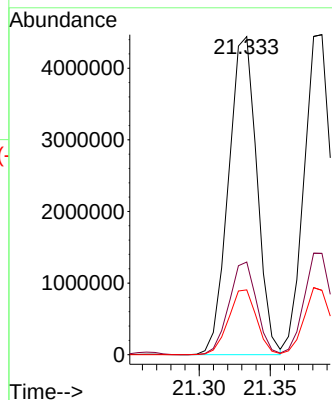
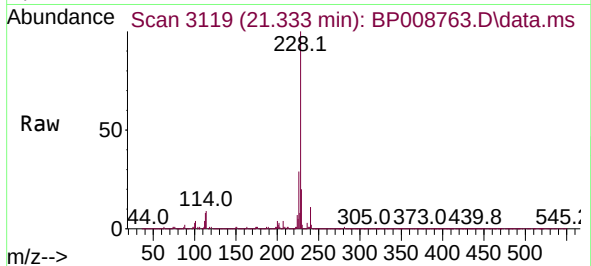




#81
Benzo(a)anthracene
Concen: 39.372 ng
RT: 21.333 min Scan# 3119
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

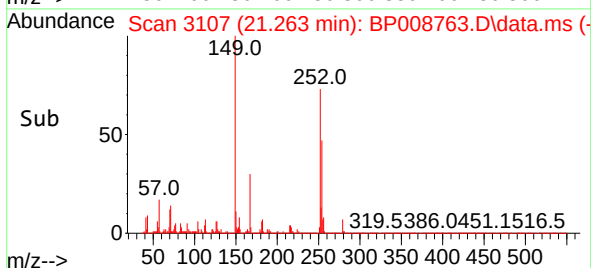
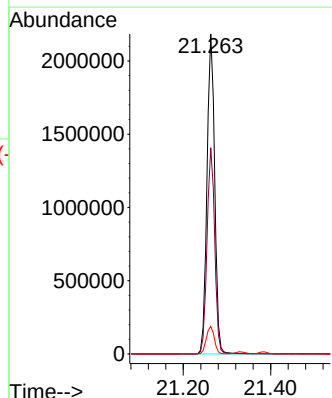
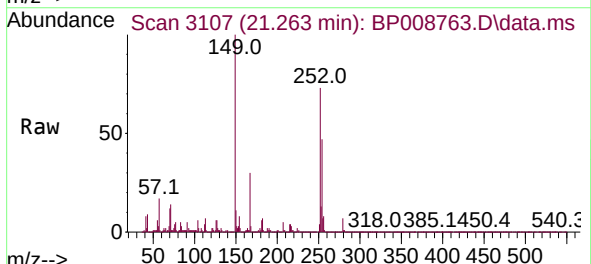
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

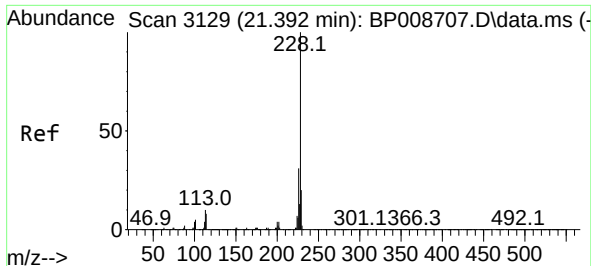
Tgt Ion:228 Resp: 6178119
Ion Ratio Lower Upper
228 100
226 29.1 23.3 34.9
229 20.4 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 37.557 ng
RT: 21.263 min Scan# 3107
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:252 Resp: 2677323
Ion Ratio Lower Upper
252 100
254 64.4 52.4 78.6
126 8.6 7.3 10.9

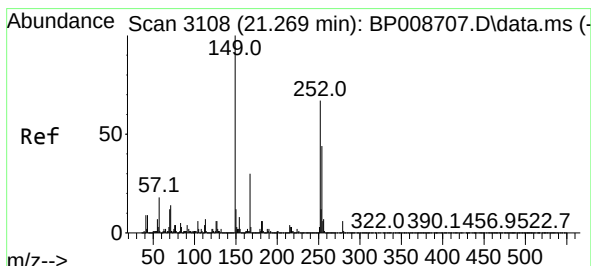
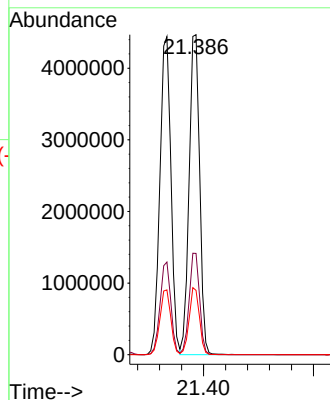
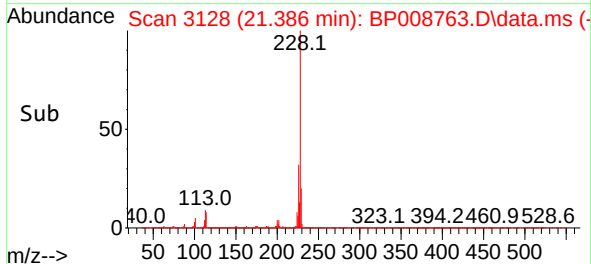
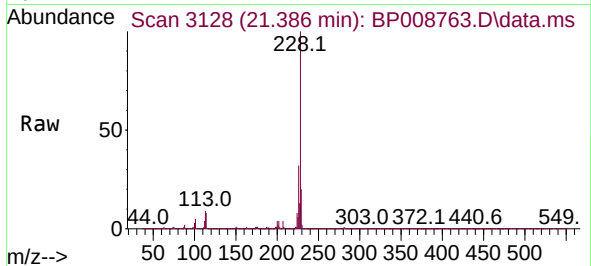




#83
Chrysene
Concen: 39.149 ng
RT: 21.386 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

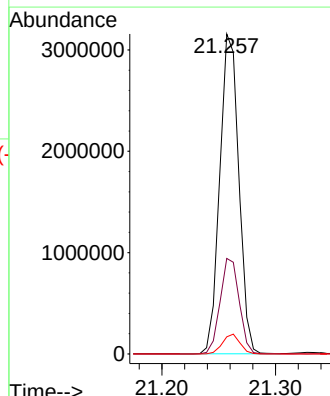
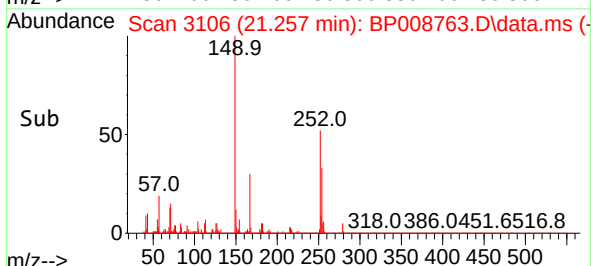
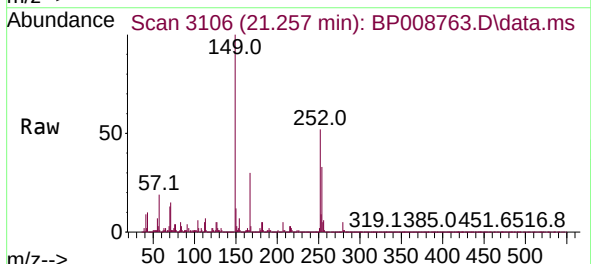
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

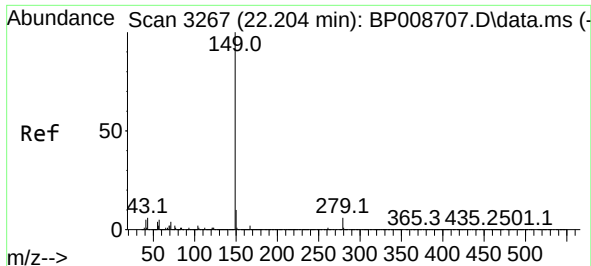
Tgt Ion:228 Resp: 5925971
Ion Ratio Lower Upper
228 100
226 31.7 26.0 39.0
229 20.1 16.9 25.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.413 ng
RT: 21.257 min Scan# 3106
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:149 Resp: 3679742
Ion Ratio Lower Upper
149 100
167 29.9 25.0 37.4
279 5.4 4.8 7.2

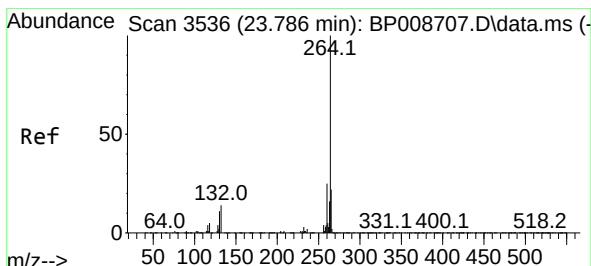
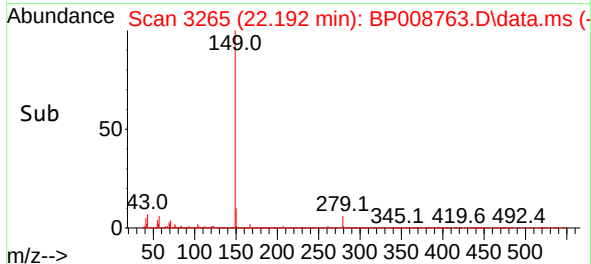
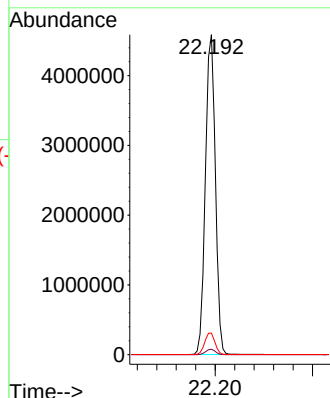
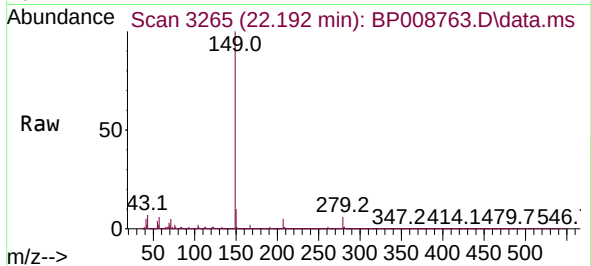




#85
Di-n-octyl phthalate
Concen: 39.304 ng
RT: 22.192 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

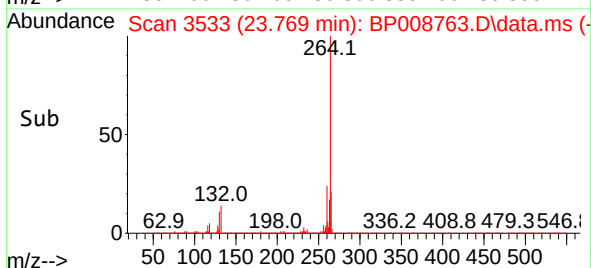
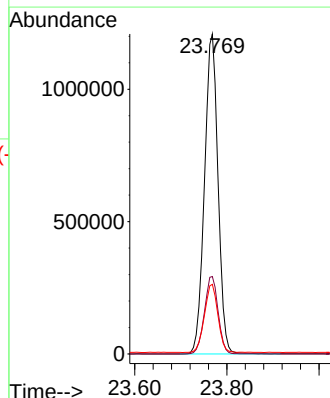
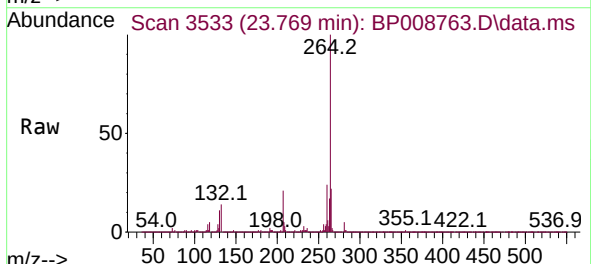
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

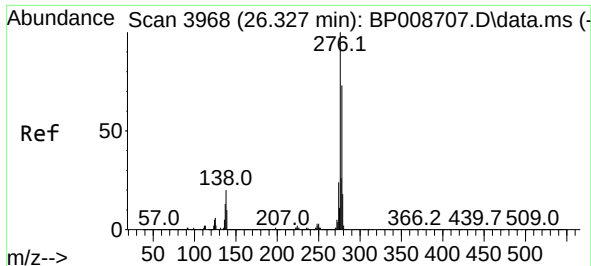
Tgt Ion:149 Resp: 6513073
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 7.0 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.769 min Scan# 3533
Delta R.T. -0.017 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:264 Resp: 2476365
Ion Ratio Lower Upper
264 100
260 24.2 19.1 28.7
265 21.7 17.1 25.7

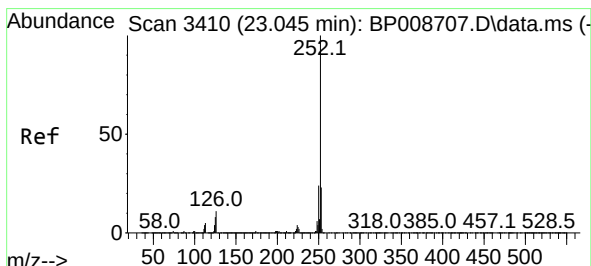
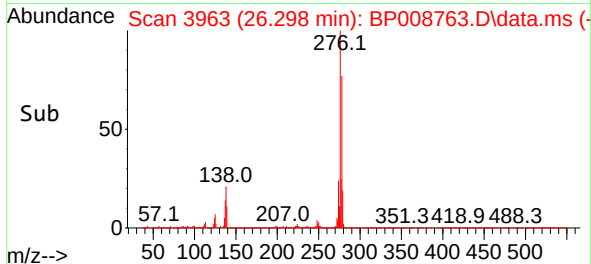
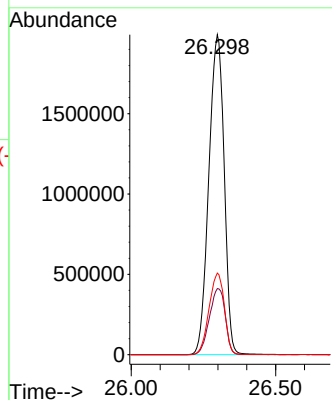
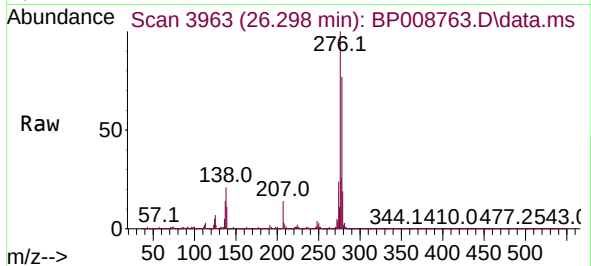




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 37.120 ng
 RT: 26.298 min Scan# 3407
 Delta R.T. -0.029 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

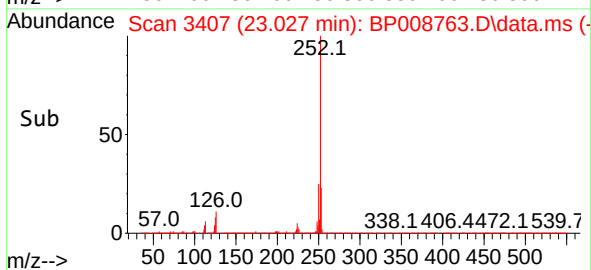
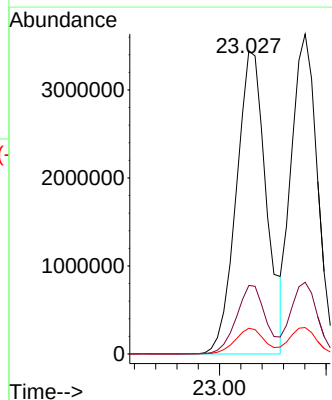
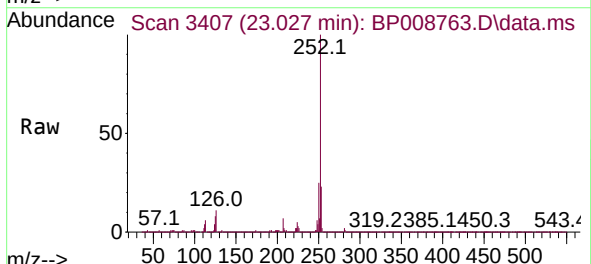
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

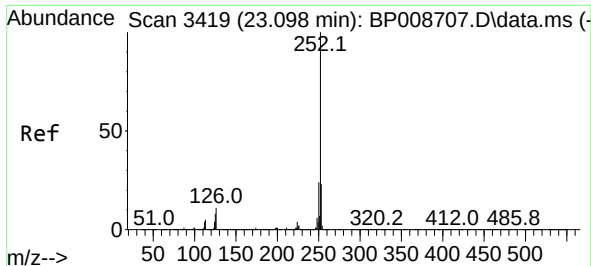
Tgt Ion:276 Resp: 7345182
 Ion Ratio Lower Upper
 276 100
 138 21.3 17.8 26.6
 277 25.5 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 41.713 ng
 RT: 23.027 min Scan# 3407
 Delta R.T. -0.017 min
 Lab File: BP008763.D
 Acq: 11 Jan 2022 12:42

Tgt Ion:252 Resp: 6749337
 Ion Ratio Lower Upper
 252 100
 253 22.6 18.0 27.0
 125 8.5 6.9 10.3

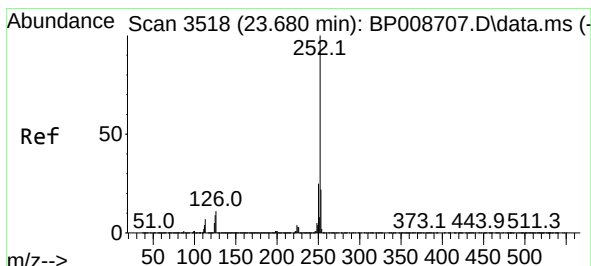
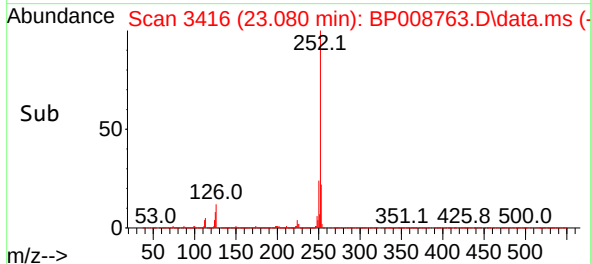
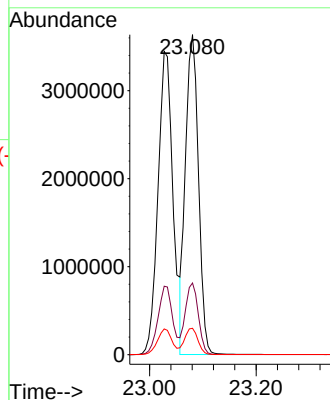
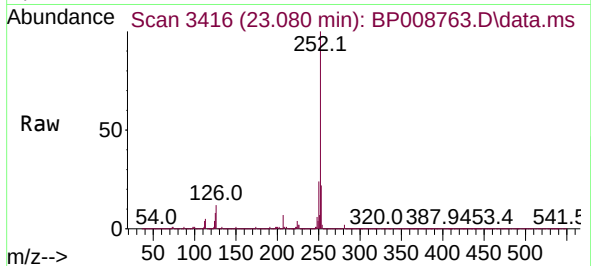




#89
Benzo(k)fluoranthene
Concen: 40.516 ng
RT: 23.080 min Scan# 3419
Delta R.T. -0.017 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

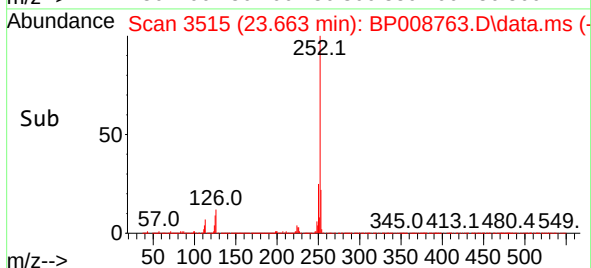
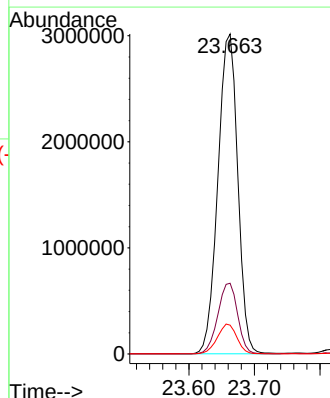
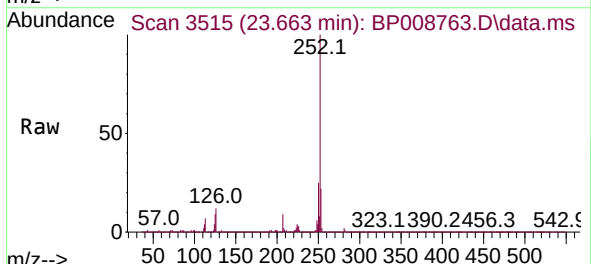
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

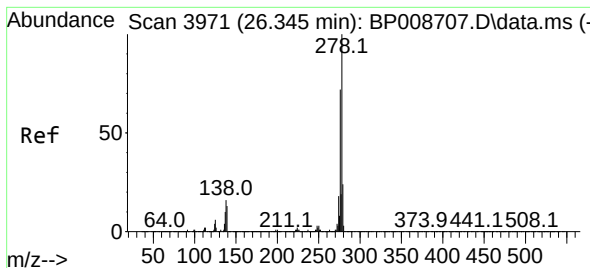
Tgt Ion:252 Resp: 6135298
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.2
125 8.2 7.3 10.9



#90
Benzo(a)pyrene
Concen: 40.439 ng
RT: 23.663 min Scan# 3515
Delta R.T. -0.017 min
Lab File: BP008763.D
Acq: 11 Jan 2022 12:42

Tgt Ion:252 Resp: 6324226
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.0 7.8 11.6





#91

Dibenzo(a,h)anthracene

Concen: 37.095 ng

RT: 26.316 min Scan# 3971

Delta R.T. -0.029 min

Lab File: BP008763.D

Acq: 11 Jan 2022 12:42

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

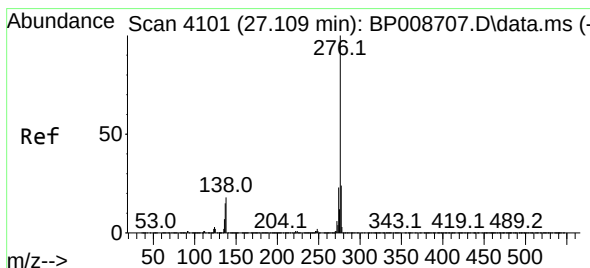
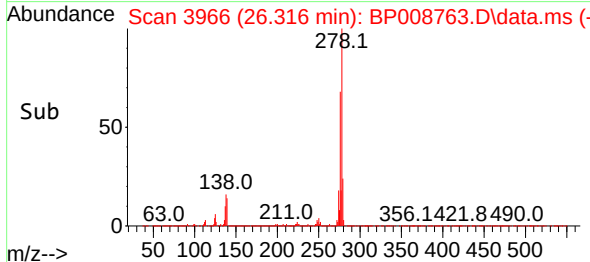
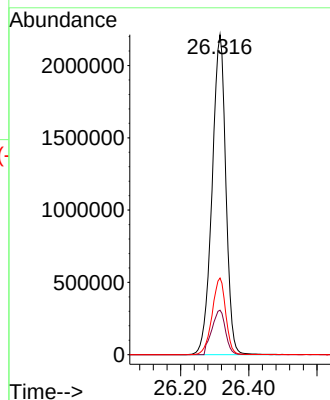
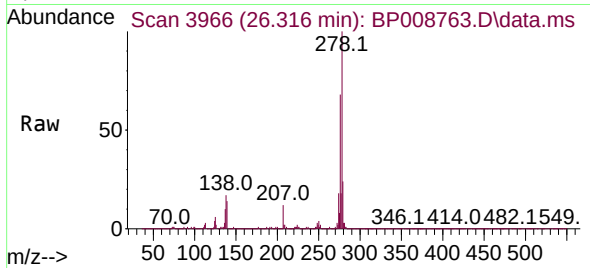
Tgt Ion:278 Resp: 6202071

Ion Ratio Lower Upper

278 100

139 13.9 11.5 17.3

279 23.9 19.1 28.7



#92

Benzo(g,h,i)perylene

Concen: 35.971 ng

RT: 27.074 min Scan# 4095

Delta R.T. -0.035 min

Lab File: BP008763.D

Acq: 11 Jan 2022 12:42

Tgt Ion:276 Resp: 5969939

Ion Ratio Lower Upper

276 100

277 24.0 19.2 28.8

138 18.4 15.0 22.4

