

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062221\
 Data File : BP006010.D
 Acq On : 22 Jun 2021 17:59
 Operator : CG/JU
 Sample : PB137259BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB137259BS

Quant Time: Jun 23 04:21:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 22 17:52:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	76815	20.00	ng	0.00
21) Naphthalene-d8	10.722	136	299716	20.00	ng	0.00
39) Acenaphthene-d10	14.551	164	178288	20.00	ng	0.00
64) Phenanthrene-d10	17.292	188	368555	20.00	ng	0.00
76) Chrysene-d12	21.368	240	423574	20.00	ng	0.00
86) Perylene-d12	23.774	264	469492	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	642815	134.28	ng	0.00
7) Phenol-d6	7.099	99	758984	122.32	ng	0.00
23) Nitrobenzene-d5	9.087	82	478420	78.26	ng	0.00
42) 2,4,6-Tribromophenol	16.039	330	396040	129.44	ng	0.00
45) 2-Fluorobiphenyl	13.181	172	1136716	83.72	ng	0.00
79) Terphenyl-d14	19.845	244	1791417	79.19	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.363	88	68220	31.54	ng	100
3) Pyridine	3.775	79	174184	34.27	ng	98
4) n-Nitrosodimethylamine	3.681	42	85145	36.04	ng	87
6) Aniline	7.251	93	253119	36.54	ng	99
8) 2-Chlorophenol	7.487	128	238898	43.53	ng	99
9) Benzaldehyde	7.063	77	120755	45.65	ng	96
10) Phenol	7.122	94	274160	44.23	ng	99
11) bis(2-Chloroethyl)ether	7.346	93	205221	43.69	ng	99
12) 1,3-Dichlorobenzene	7.810	146	253948	41.38	ng	99
13) 1,4-Dichlorobenzene	7.957	146	258335	41.27	ng	98
14) 1,2-Dichlorobenzene	8.275	146	246997	41.29	ng	97
15) Benzyl Alcohol	8.169	79	195473	41.83	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.445	45	179492	41.34	ng	97
17) 2-Methylphenol	8.375	107	186263	44.10	ng	98
18) Hexachloroethane	8.998	117	93543	41.32	ng	96
19) n-Nitroso-di-n-propyla...	8.734	70	155338	40.70	ng	96
20) 3+4-Methylphenols	8.704	107	250962	43.99	ng	97
22) Acetophenone	8.751	105	330630	41.91	ng	97
24) Nitrobenzene	9.128	77	235017	37.02	ng	99
25) Isophorone	9.657	82	416537	36.90	ng	99
26) 2-Nitrophenol	9.840	139	123226	40.68	ng	94
27) 2,4-Dimethylphenol	9.904	122	207523	45.99	ng	100
28) bis(2-Chloroethoxy)met...	10.134	93	257669	43.73	ng	99
29) 2,4-Dichlorophenol	10.381	162	216687	39.96	ng	100
30) 1,2,4-Trichlorobenzene	10.587	180	238015	39.06	ng	98
31) Naphthalene	10.775	128	687084	39.62	ng	100
32) Benzoic acid	10.081	122	123273	37.98	ng	97
33) 4-Chloroaniline	10.892	127	155869	22.25	ng	99
34) Hexachlorobutadiene	11.057	225	158883	38.55	ng	98
35) Caprolactam	11.698	113	64829	41.50	ng	96
36) 4-Chloro-3-methylphenol	12.022	107	229835	41.74	ng	99
37) 2-Methylnaphthalene	12.381	142	494041	40.01	ng	99
38) 1-Methylnaphthalene	12.598	142	458927	39.46	ng	100
40) 1,2,4,5-Tetrachloroben...	12.751	216	271207	43.22	ng	99
41) Hexachlorocyclopentadiene	12.728	237	267543	84.52	ng	96
43) 2,4,6-Trichlorophenol	12.992	196	175057	40.67	ng	98

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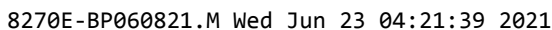
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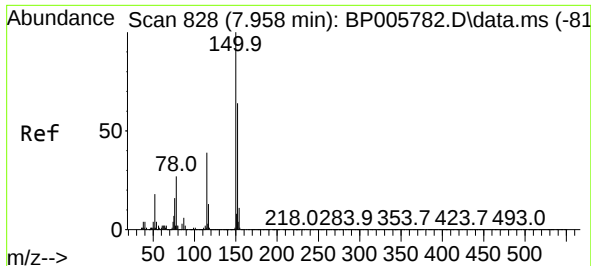
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.069	196	189806	40.94	ng	96
46) 1,1'-Biphenyl	13.386	154	622678	43.32	ng	99
47) 2-Chloronaphthalene	13.428	162	484012	41.23	ng	98
48) 2-Nitroaniline	13.639	65	127955	41.46	ng	97
49) Acenaphthylene	14.275	152	765227	42.49	ng	99
50) Dimethylphthalate	14.016	163	615699	42.00	ng	99
51) 2,6-Dinitrotoluene	14.133	165	132685	39.82	ng	99
52) Acenaphthene	14.610	154	450535	41.20	ng	99
53) 3-Nitroaniline	14.463	138	95880	29.69	ng	98
54) 2,4-Dinitrophenol	14.675	184	114258	59.01	ng	97
55) Dibenzofuran	14.945	168	714184	39.71	ng	99
56) 4-Nitrophenol	14.780	139	204654	78.19	ng	94
57) 2,4-Dinitrotoluene	14.922	165	182747	41.01	ng	99
58) Fluorene	15.598	166	572461	40.85	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	163671	40.06	ng	99
60) Diethylphthalate	15.369	149	615215	41.83	ng	99
61) 4-Chlorophenyl-phenyle...	15.586	204	296820	40.85	ng	98
62) 4-Nitroaniline	15.627	138	133769	40.25	ng	92
63) Azobenzene	15.880	77	526652	39.58	ng	96
65) 4,6-Dinitro-2-methylph...	15.686	198	88785	32.78	ng	99
66) n-Nitrosodiphenylamine	15.804	169	507142	41.49	ng	98
67) 4-Bromophenyl-phenylether	16.480	248	194155	41.04	ng	98
68) Hexachlorobenzene	16.598	284	235912	41.61	ng	98
69) Atrazine	16.757	200	192481	50.62	ng	98
70) Pentachlorophenol	16.951	266	273414	86.72	ng	99
71) Phenanthrene	17.339	178	902513	40.78	ng	100
72) Anthracene	17.427	178	918388	42.16	ng	99
73) Carbazole	17.704	167	836454	39.99	ng	99
74) Di-n-butylphthalate	18.245	149	1024316	42.27	ng	99
75) Fluoranthene	19.298	202	1085414	40.38	ng	98
77) Benzidine	19.480	184	451586	51.24	ng	100
78) Pyrene	19.651	202	1118575	37.83	ng	99
80) Butylbenzylphthalate	20.515	149	478359	39.32	ng	97
81) Benzo(a)anthracene	21.351	228	1183614	38.71	ng	99
82) 3,3'-Dichlorobenzidine	21.286	252	361319	34.18	ng	97
83) Chrysene	21.404	228	1174256	39.65	ng	100
84) Bis(2-ethylhexyl)phtha...	21.268	149	722098	40.47	ng	100
85) Di-n-octyl phthalate	22.192	149	1290205	40.42	ng	99
87) Indeno(1,2,3-cd)pyrene	26.309	276	1785578	44.47	ng	99
88) Benzo(b)fluoranthene	23.039	252	1363611	42.41	ng	99
89) Benzo(k)fluoranthene	23.092	252	1332542	42.74	ng	100
90) Benzo(a)pyrene	23.668	252	1333261	44.10	ng	98
91) Dibenzo(a,h)anthracene	26.321	278	1531346	44.32	ng	99
92) Benzo(g,h,i)perylene	27.092	276	1520010	44.53	ng	99

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

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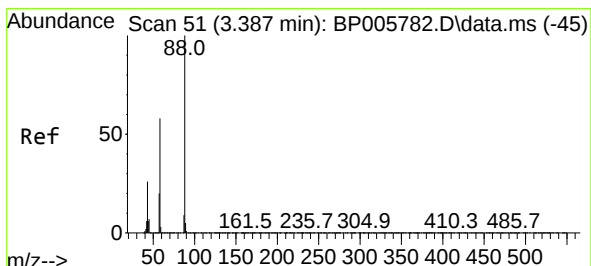
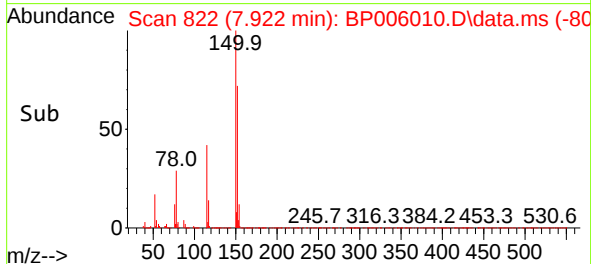
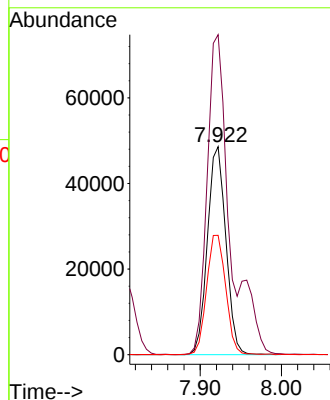
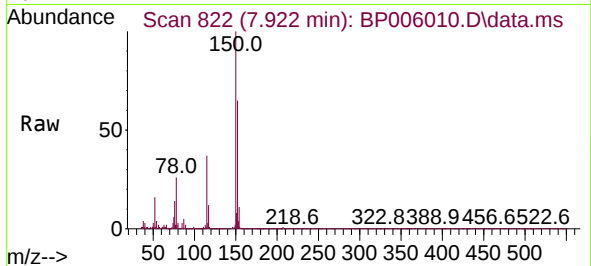




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.922 min Scan# 822
Delta R.T. 0.000 min
Lab File: BP006010.D
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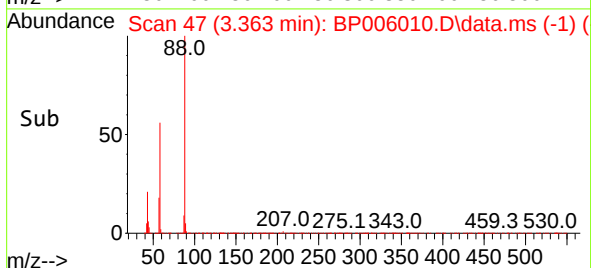
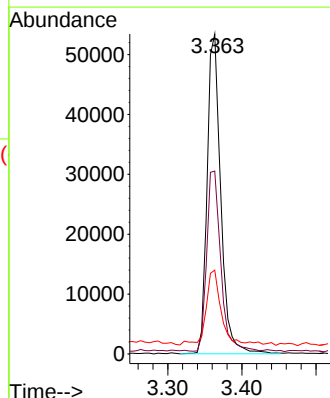
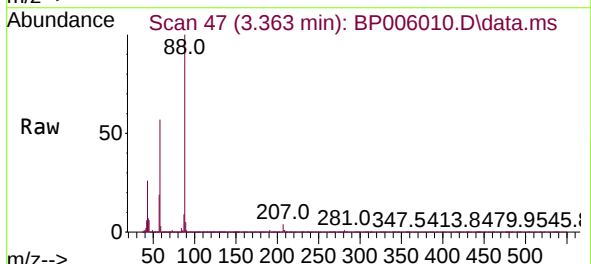
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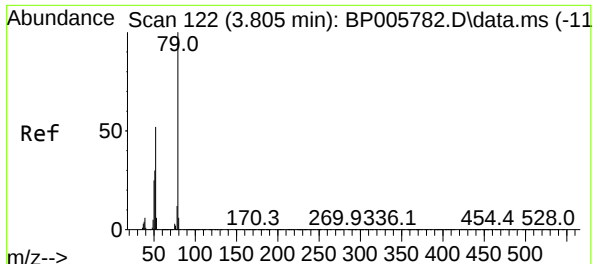
Tgt Ion:152 Resp: 76815
Ion Ratio Lower Upper
152 100
150 153.9 125.6 188.4
115 57.4 48.5 72.7



#2
1,4-Dioxane
Concen: 31.54 ng
RT: 3.363 min Scan# 47
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion: 88 Resp: 68220
Ion Ratio Lower Upper
88 100
58 58.1 46.7 70.1
43 25.4 20.3 30.5

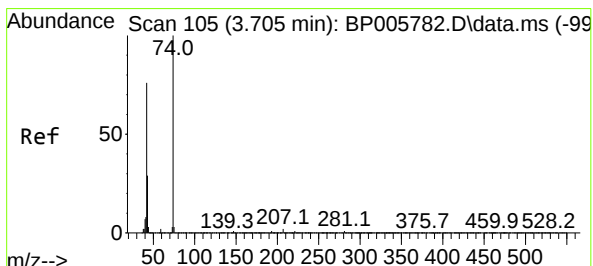
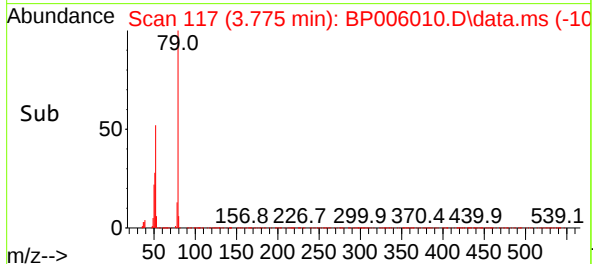
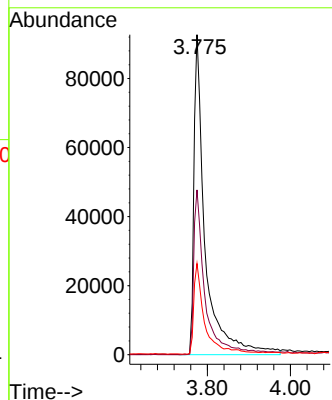
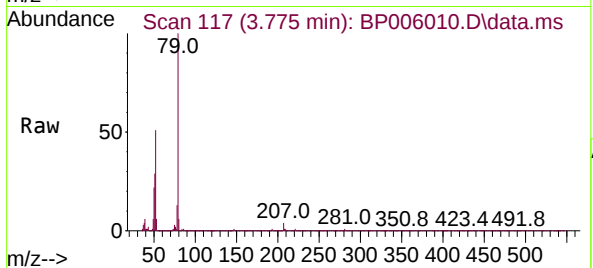




#3
Pyridine
Concen: 34.27 ng
RT: 3.775 min Scan# 117
Delta R.T. -0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

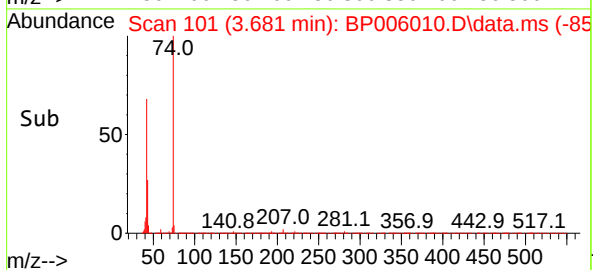
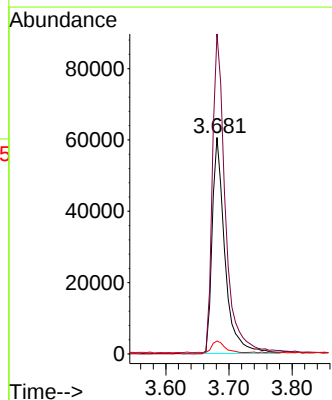
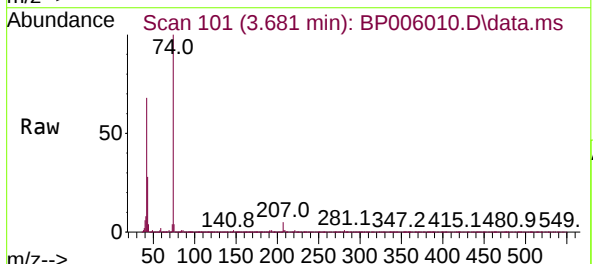
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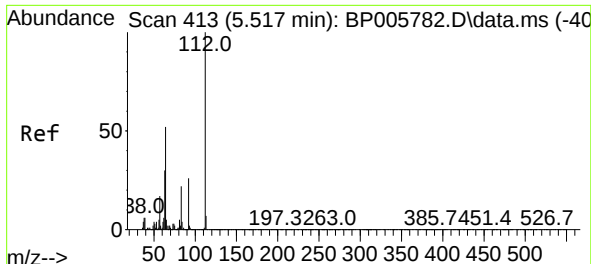
Tgt Ion: 79 Resp: 174184
Ion Ratio Lower Upper
79 100
52 51.5 41.7 62.5
51 28.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.04 ng
RT: 3.681 min Scan# 101
Delta R.T. -0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion: 42 Resp: 85145
Ion Ratio Lower Upper
42 100
74 147.8 105.4 158.0
44 6.0 4.2 6.4

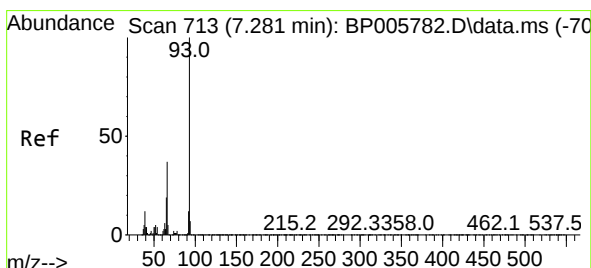
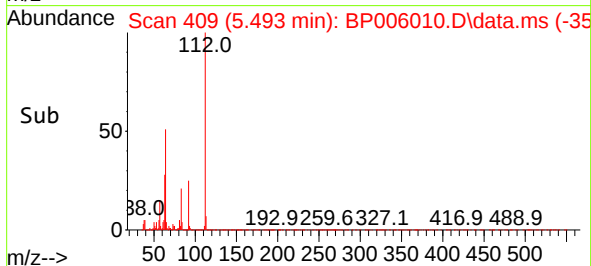
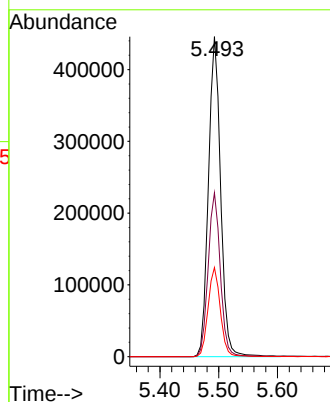
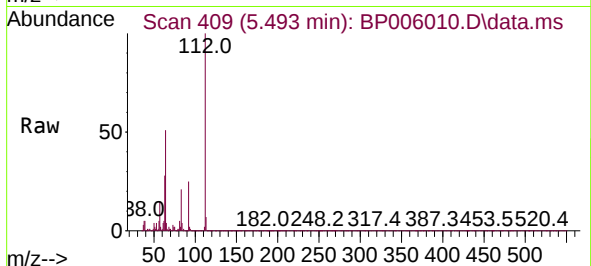




#5
2-Fluorophenol
Concen: 134.28 ng
RT: 5.493 min Scan# 409
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

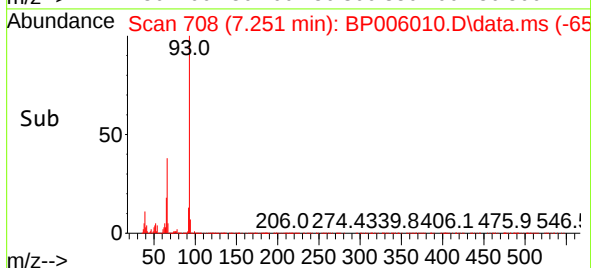
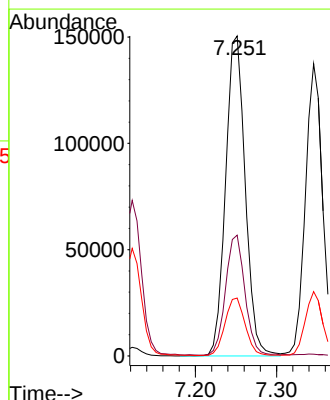
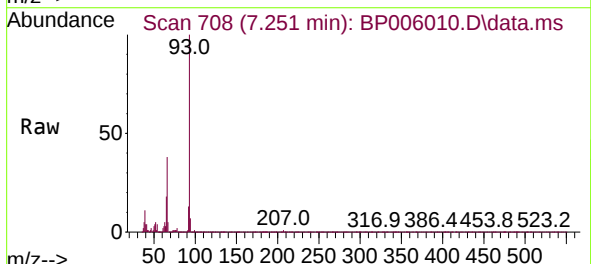
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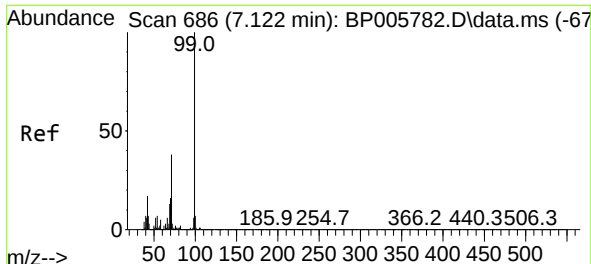
Tgt Ion:112 Resp: 642815
Ion Ratio Lower Upper
112 100
64 51.2 41.4 62.2
63 27.9 23.8 35.8



#6
Aniline
Concen: 36.54 ng
RT: 7.251 min Scan# 708
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion: 93 Resp: 253119
Ion Ratio Lower Upper
93 100
66 37.8 29.7 44.5
65 18.1 15.3 22.9

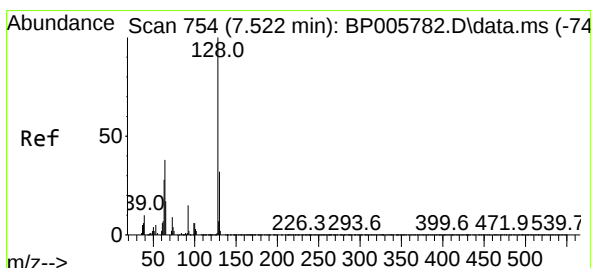
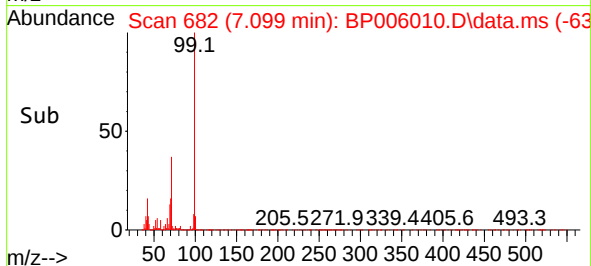
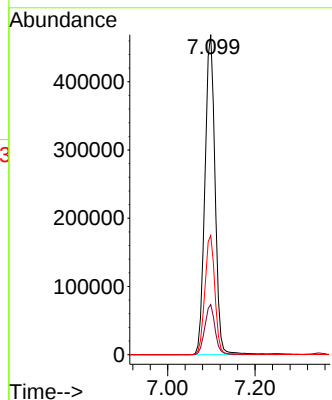
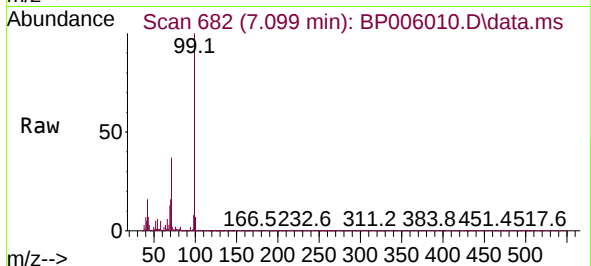




#7
Phenol-d6
Concen: 122.32 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

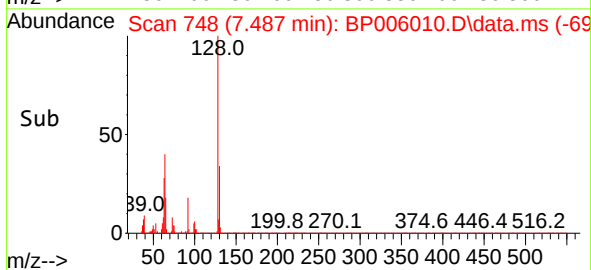
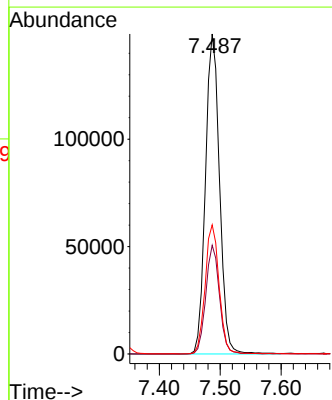
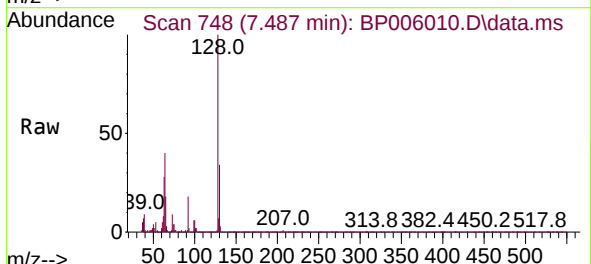
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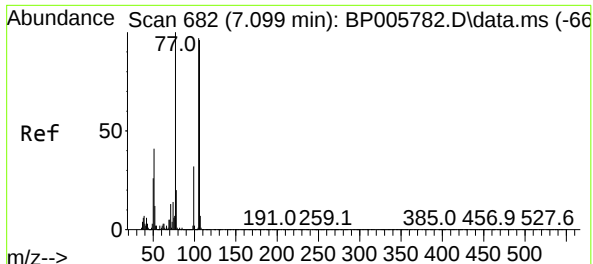
Tgt Ion: 99 Resp: 758984
Ion Ratio Lower Upper
99 100
42 15.6 13.4 20.0
71 37.2 30.6 46.0



#8
2-Chlorophenol
Concen: 43.53 ng
RT: 7.487 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP006010.D
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Tgt Ion: 128 Resp: 238898
Ion Ratio Lower Upper
128 100
130 34.0 12.4 52.4
64 40.4 20.3 60.3

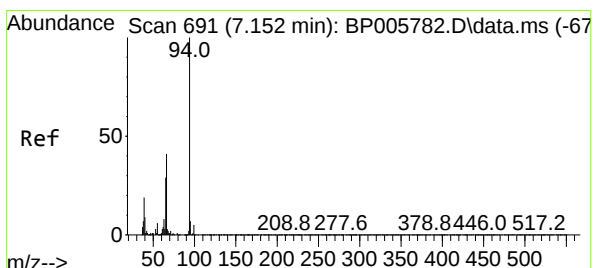
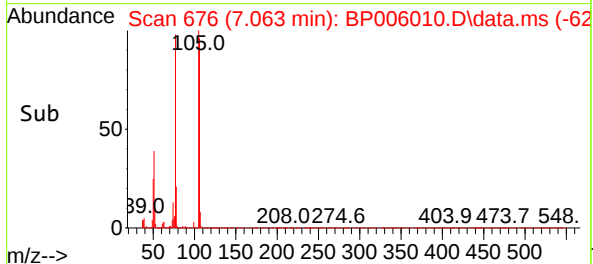
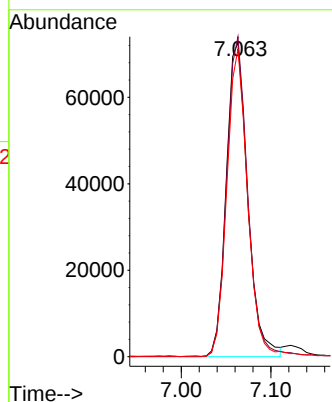
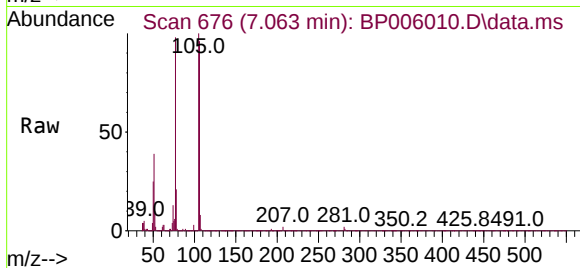




#9
Benzaldehyde
Concen: 45.65 ng
RT: 7.063 min Scan# 676
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

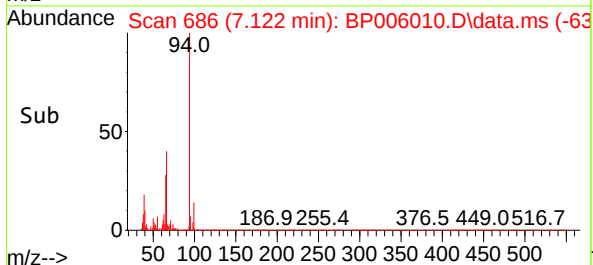
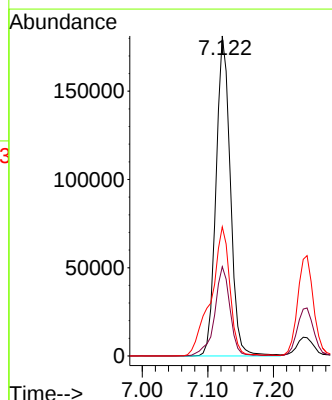
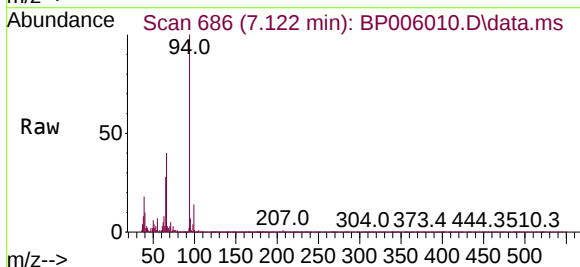
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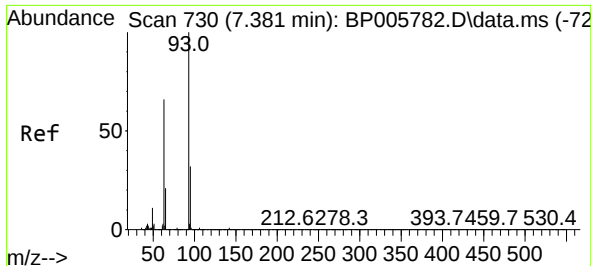
Tgt Ion: 77 Resp: 120755
Ion Ratio Lower Upper
77 100
105 101.8 76.7 116.7
106 97.9 76.2 116.2



#10
Phenol
Concen: 44.23 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion: 94 Resp: 274160
Ion Ratio Lower Upper
94 100
65 27.9 8.8 48.8
66 40.4 20.7 60.7

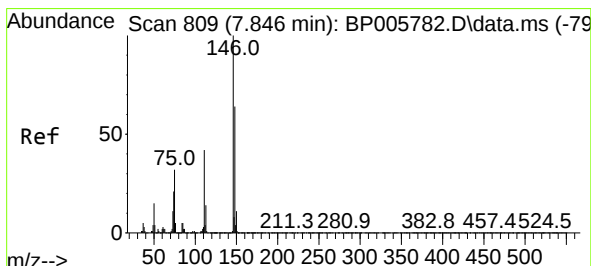
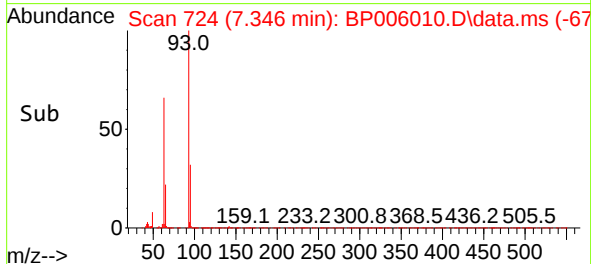
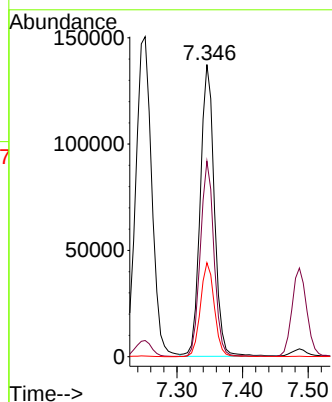
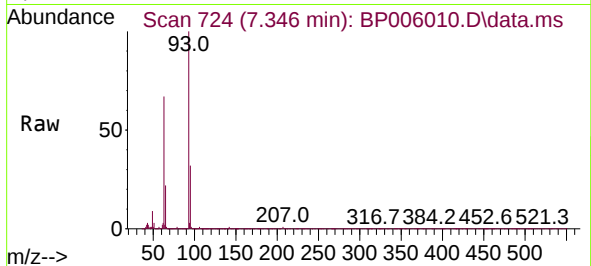




#11
bis(2-Chloroethyl)ether
Concen: 43.69 ng
RT: 7.346 min Scan# 724
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

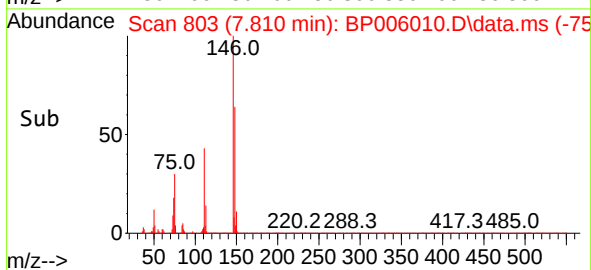
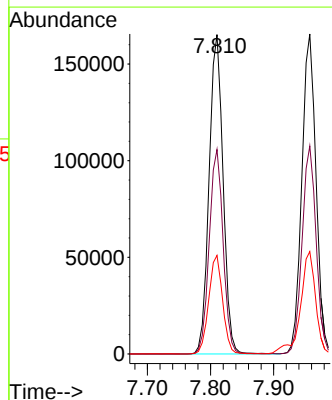
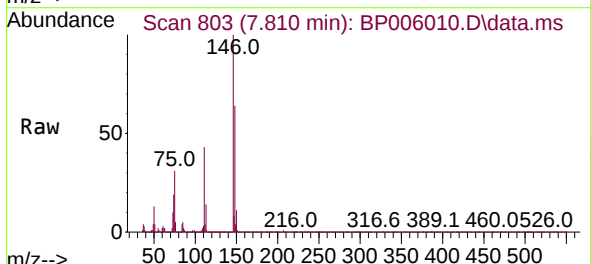
Instrument :
BNA_P
ClientSampleId :
PB137259BS

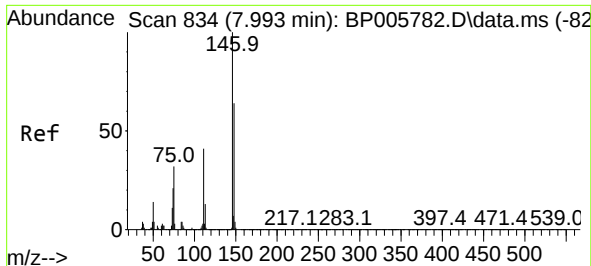
Tgt Ion: 93 Resp: 205221
Ion Ratio Lower Upper
93 100
63 66.9 46.2 86.2
95 32.1 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 41.38 ng
RT: 7.810 min Scan# 803
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion: 146 Resp: 253948
Ion Ratio Lower Upper
146 100
148 64.0 51.5 77.3
75 30.9 25.7 38.5

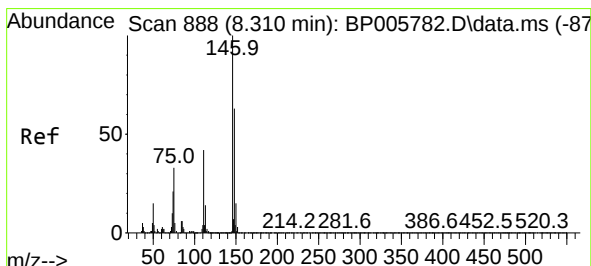
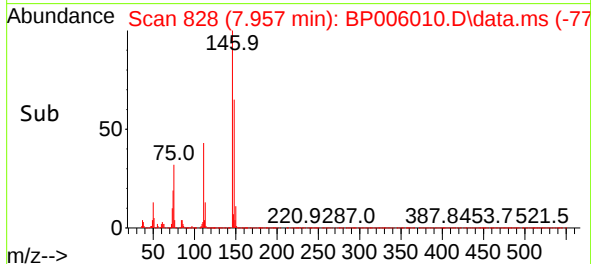
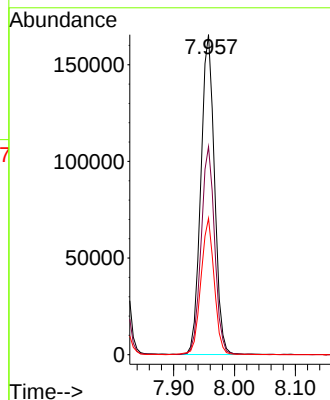
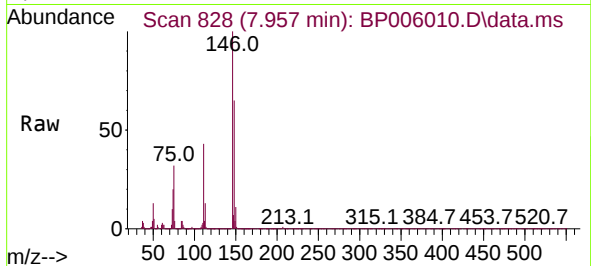




#13
1,4-Dichlorobenzene
Concen: 41.27 ng
RT: 7.957 min Scan# 828
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

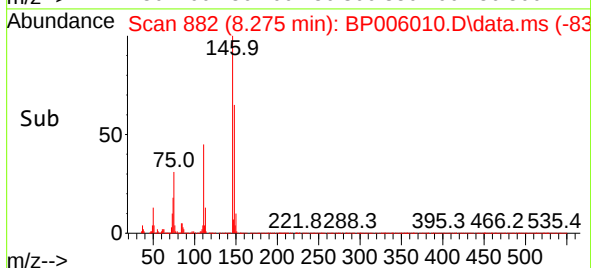
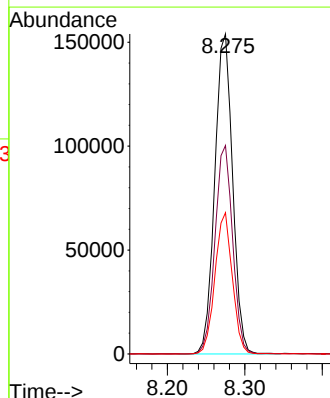
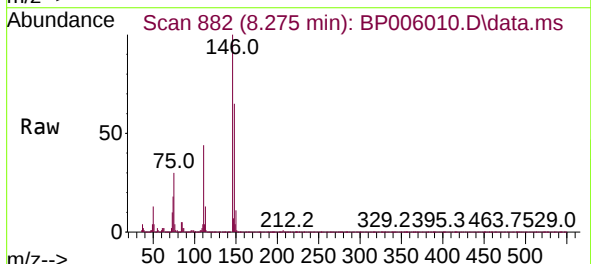
Instrument :
BNA_P
ClientSampleId :
PB137259BS

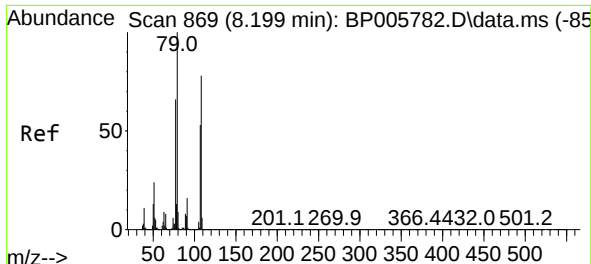
Tgt Ion:146 Resp: 258335
Ion Ratio Lower Upper
146 100
148 65.0 51.3 76.9
111 42.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 41.29 ng
RT: 8.275 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:146 Resp: 246997
Ion Ratio Lower Upper
146 100
148 65.2 50.3 75.5
111 44.2 33.7 50.5

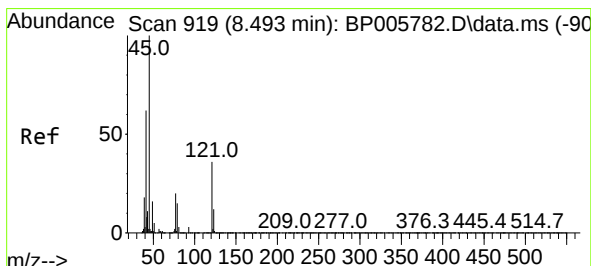
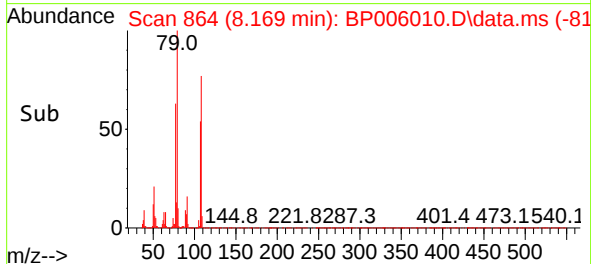
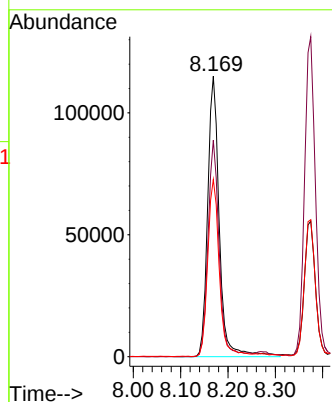
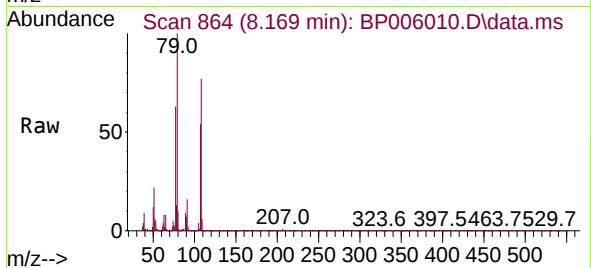




#15
Benzyl Alcohol
Concen: 41.83 ng
RT: 8.169 min Scan# 864
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

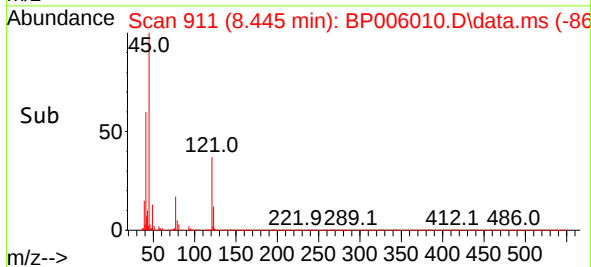
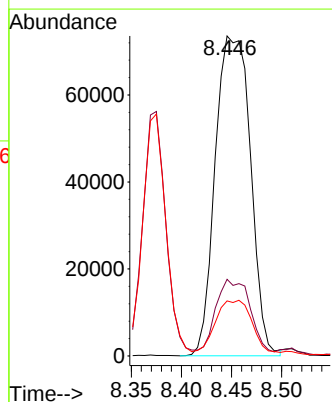
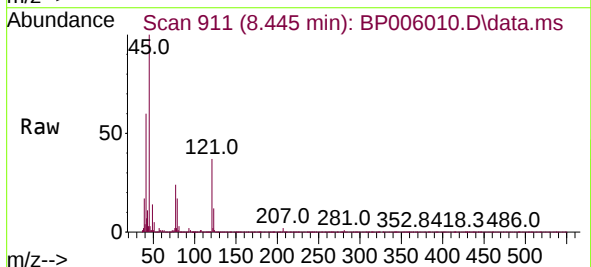
Instrument :
BNA_P
ClientSampleId :
PB137259BS

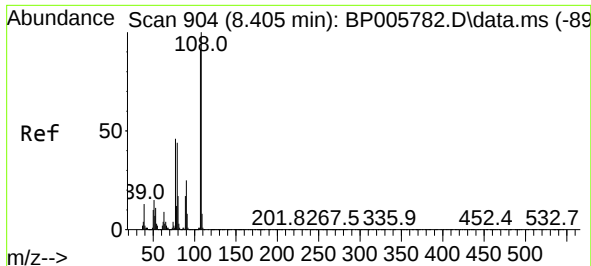
Tgt Ion:	79	Resp:	195473
Ion	Ratio	Lower	Upper
79	100		
108	77.2	62.5	93.7
77	63.2	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.34 ng
RT: 8.445 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:	45	Resp:	179492
Ion	Ratio	Lower	Upper
45	100		
77	24.0	2.0	42.0
79	17.2	0.0	36.7

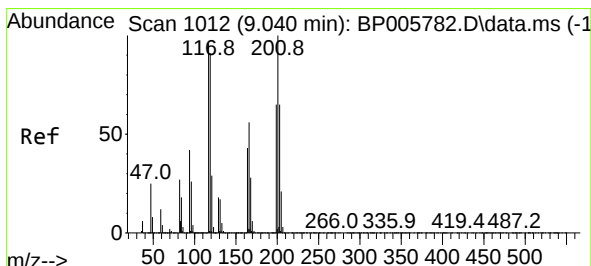
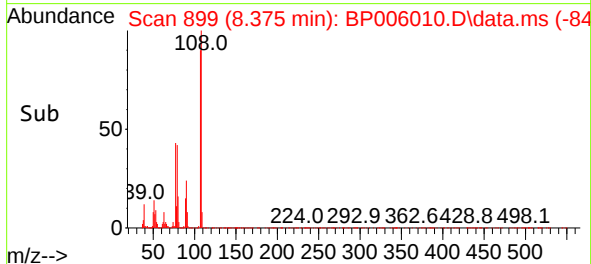
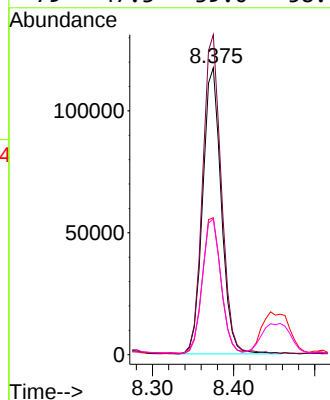
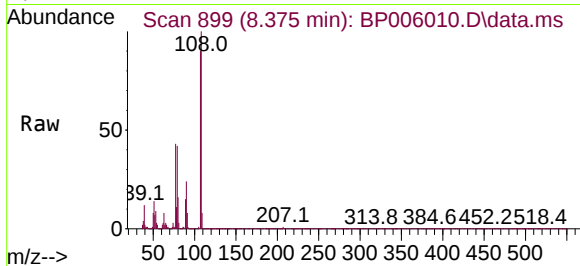




#17
2-Methylphenol
Concen: 44.10 ng
RT: 8.375 min Scan# 899
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

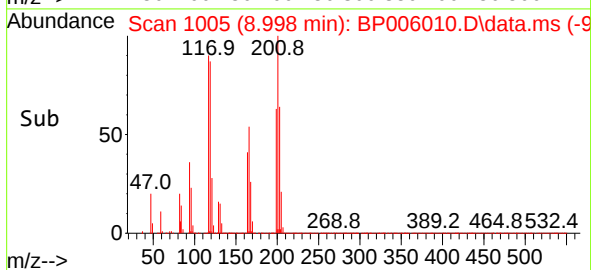
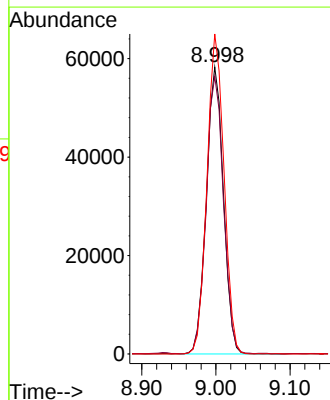
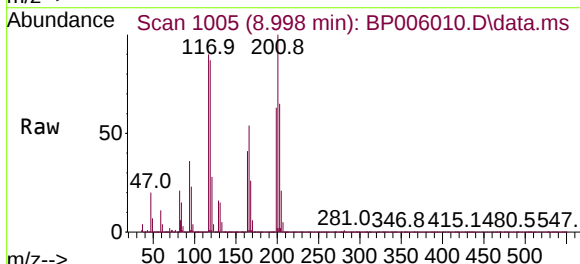
Instrument :
BNA_P
ClientSampleId :
PB137259BS

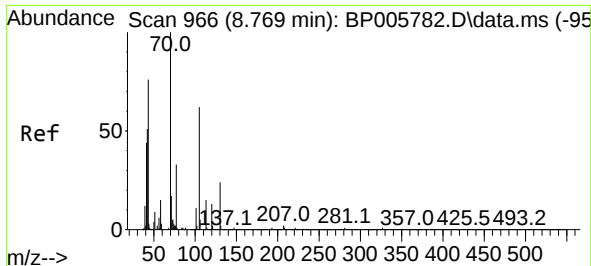
Tgt Ion:	107	Resp:	186263
Ion	Ratio	Lower	Upper
107	100		
108	111.5	87.7	131.5
77	47.8	40.2	60.2
79	47.3	39.0	58.4



#18
Hexachloroethane
Concen: 41.32 ng
RT: 8.998 min Scan# 1005
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:	117	Resp:	93543
Ion	Ratio	Lower	Upper
117	100		
119	96.7	76.2	114.2
201	111.5	83.4	125.0

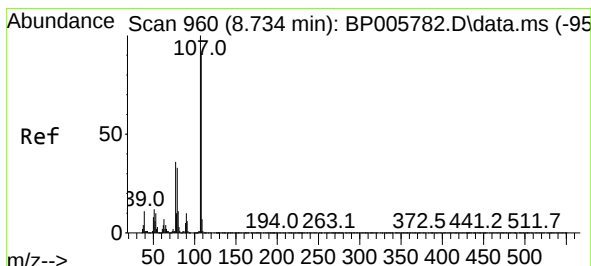
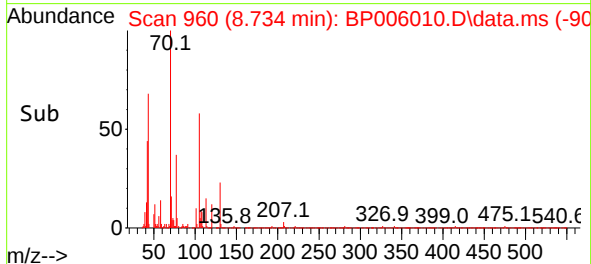
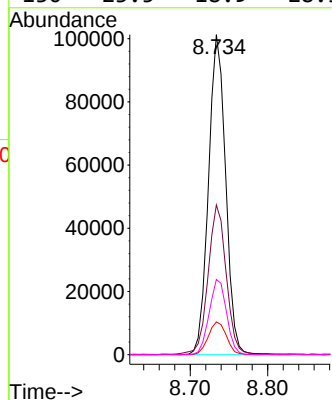
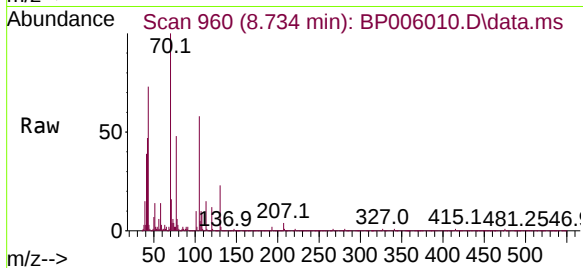




#19
n-Nitroso-di-n-propylamine
Concen: 40.70 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

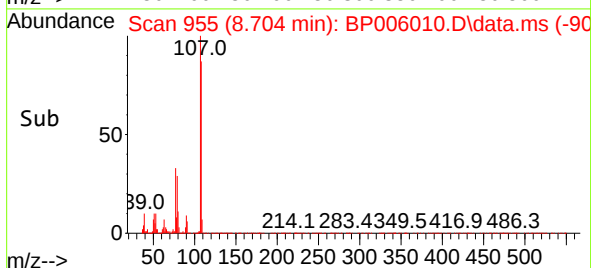
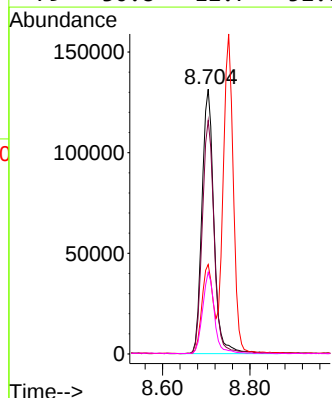
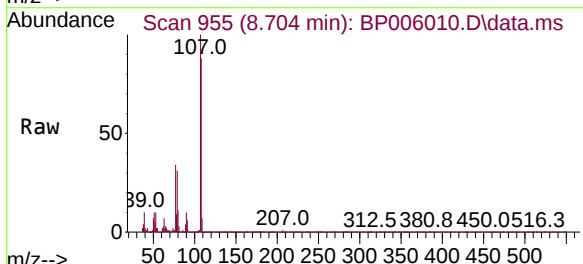
Instrument :
BNA_P
ClientSampleId :
PB137259BS

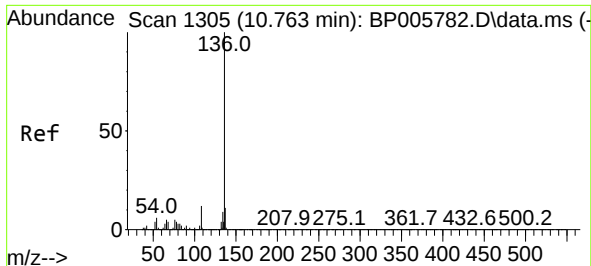
Tgt Ion:	70	Resp:	155338
Ion	Ratio	Lower	Upper
70	100		
42	46.8	40.8	61.2
101	10.3	8.8	13.2
130	23.5	18.9	28.3



#20
3+4-Methylphenols
Concen: 43.99 ng
RT: 8.704 min Scan# 955
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:	107	Resp:	250962
Ion	Ratio	Lower	Upper
107	100		
108	88.2	71.0	111.0
77	33.7	16.6	56.6
79	30.8	12.7	52.7

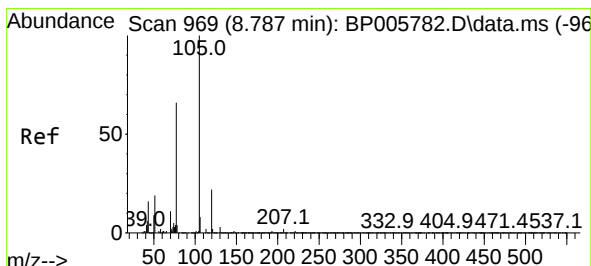
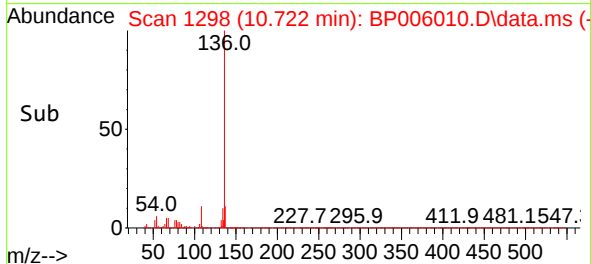
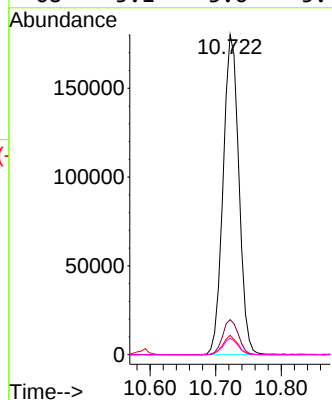
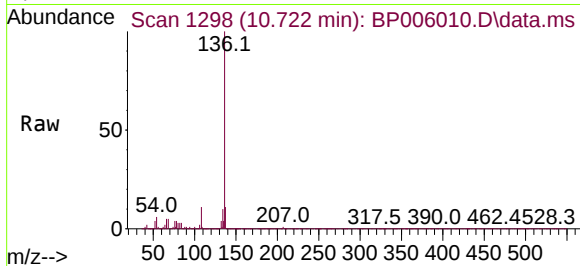




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.722 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

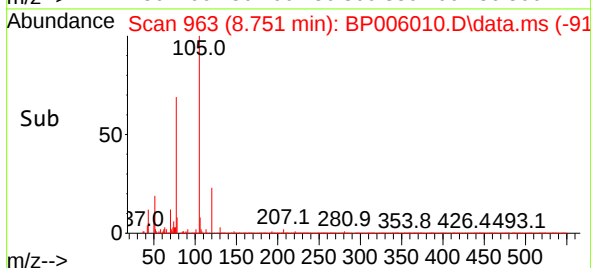
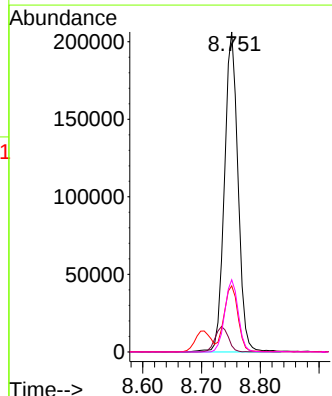
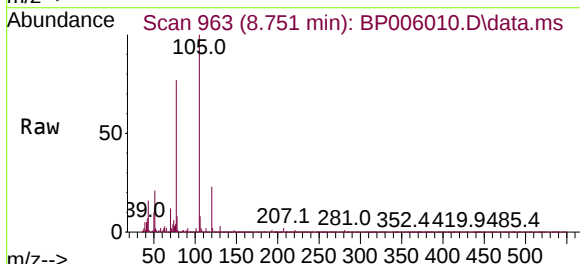
Instrument :
BNA_P
ClientSampleId :
PB137259BS

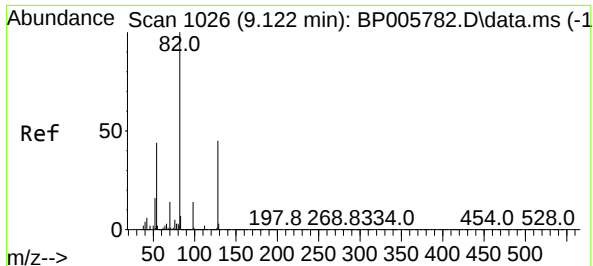
Tgt Ion:	136	Resp:	299716
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	6.1	4.6	6.8
68	5.1	3.6	5.4



#22
Acetophenone
Concen: 41.91 ng
RT: 8.751 min Scan# 963
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:	105	Resp:	330630
Ion Ratio	Lower	Upper	
105	100		
71	2.0	1.9	2.9
51	20.7	18.4	27.6
120	22.5	17.9	26.9

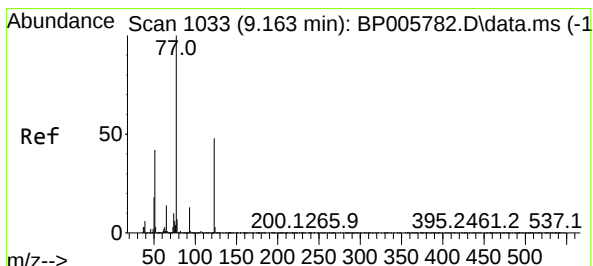
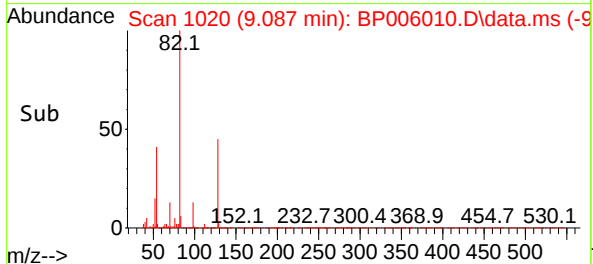
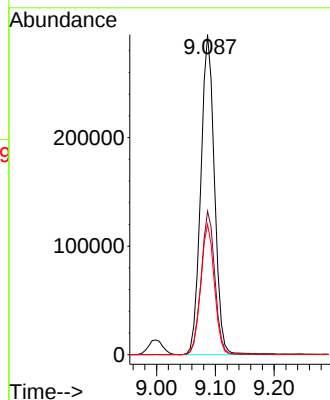
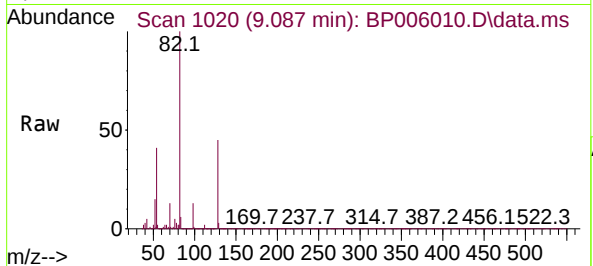




#23
Nitrobenzene-d5
Concen: 78.26 ng
RT: 9.087 min Scan# 1020
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

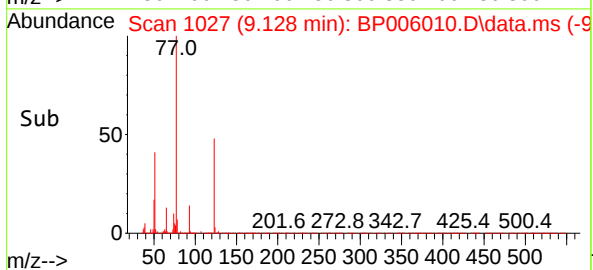
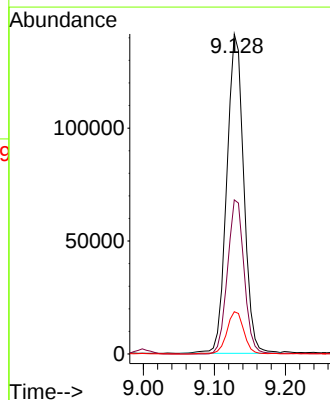
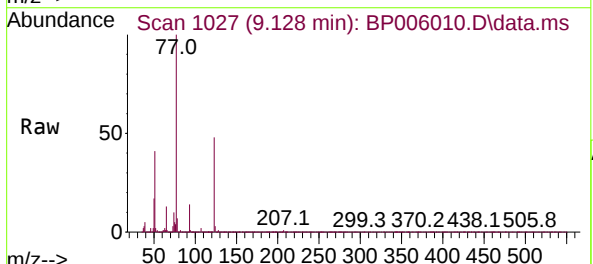
Instrument :
BNA_P
ClientSampleId :
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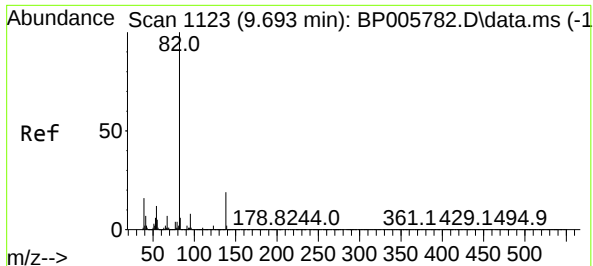
Tgt Ion: 82 Resp: 478420
Ion Ratio Lower Upper
82 100
128 44.9 35.7 53.5
54 40.8 35.0 52.4



#24
Nitrobenzene
Concen: 37.02 ng
RT: 9.128 min Scan# 1027
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion: 77 Resp: 235017
Ion Ratio Lower Upper
77 100
123 48.1 38.2 57.2
65 13.2 11.4 17.2

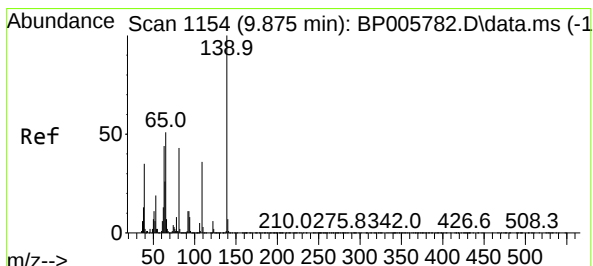
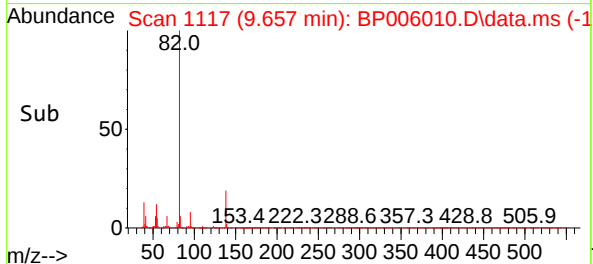
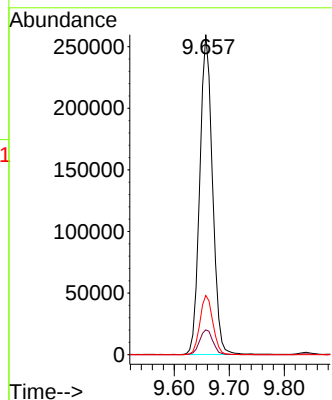
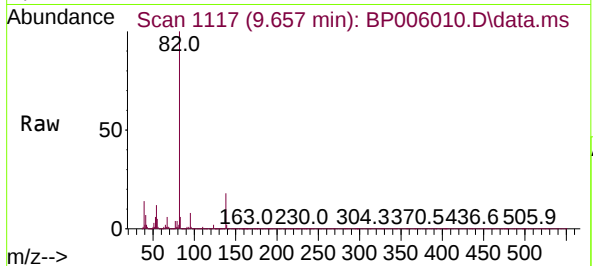




#25
Isophorone
Concen: 36.90 ng
RT: 9.657 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

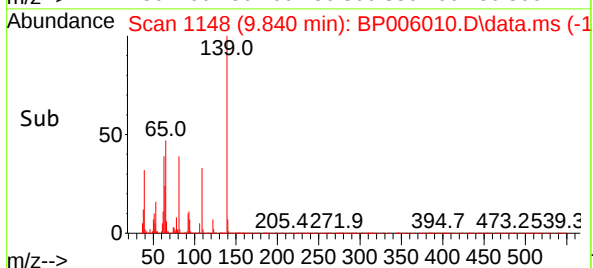
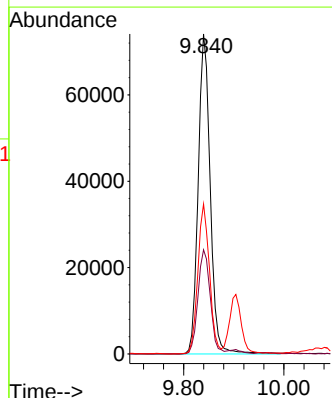
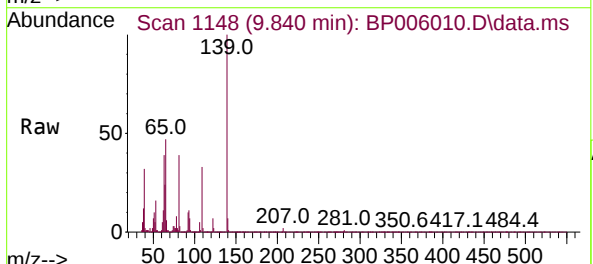
Instrument :
BNA_P
ClientSampleId :
PB137259BS

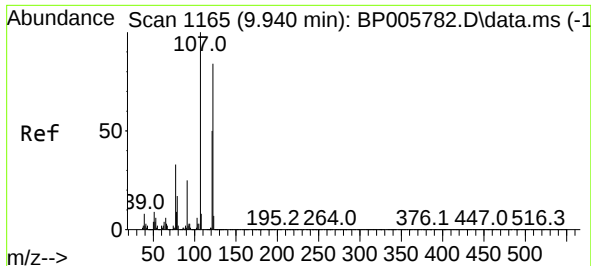
Tgt Ion: 82 Resp: 416537
Ion Ratio Lower Upper
82 100
95 7.7 6.5 9.7
138 18.5 15.0 22.4



#26
2-Nitrophenol
Concen: 40.68 ng
RT: 9.840 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion: 139 Resp: 123226
Ion Ratio Lower Upper
139 100
109 32.6 28.8 43.2
65 46.8 41.0 61.6

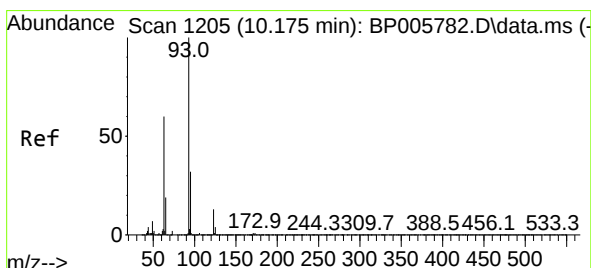
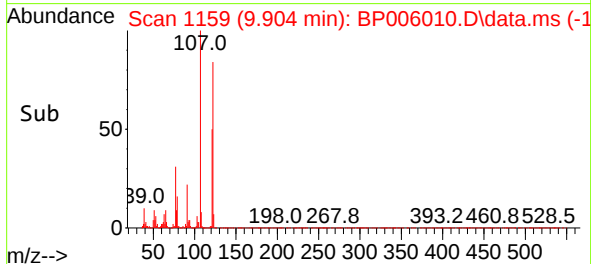
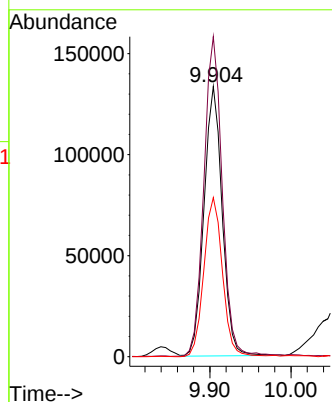
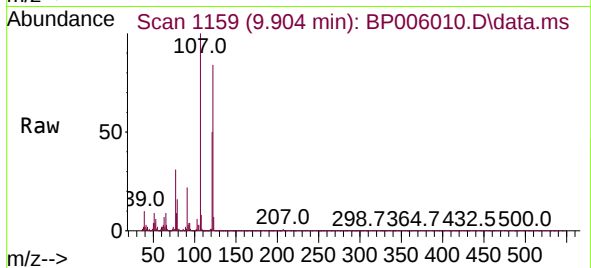




#27
2,4-Dimethylphenol
Concen: 45.99 ng
RT: 9.904 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

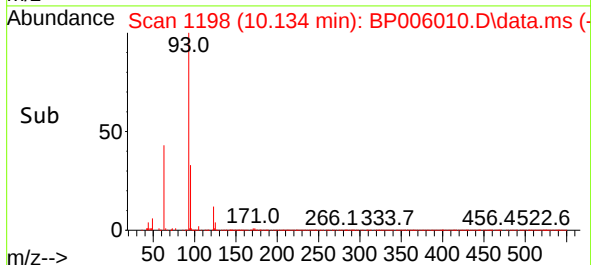
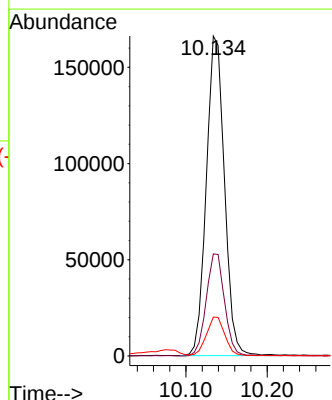
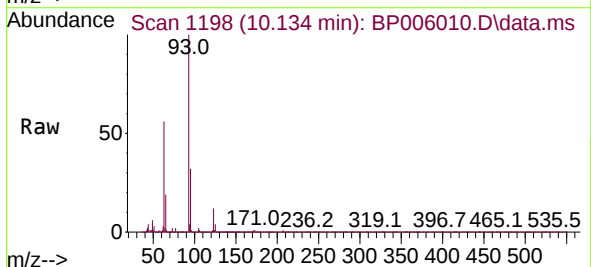
Instrument :
BNA_P
ClientSampleId :
PB137259BS

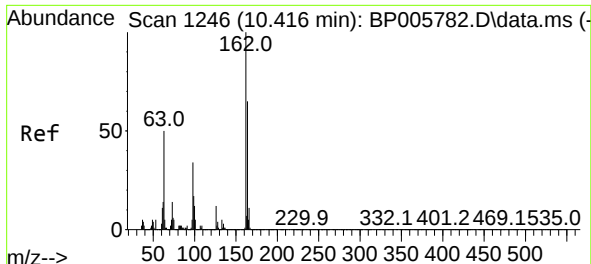
Tgt Ion:122 Resp: 207523
Ion Ratio Lower Upper
122 100
107 118.4 94.5 141.7
121 58.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 43.73 ng
RT: 10.134 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion: 93 Resp: 257669
Ion Ratio Lower Upper
93 100
95 31.9 25.9 38.9
123 12.1 10.2 15.2

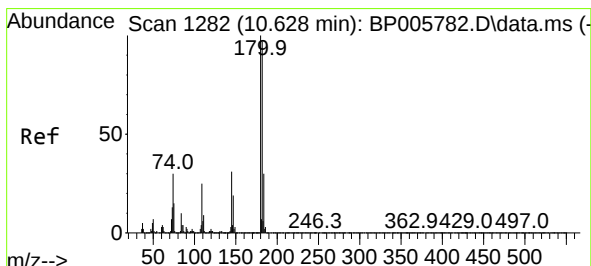
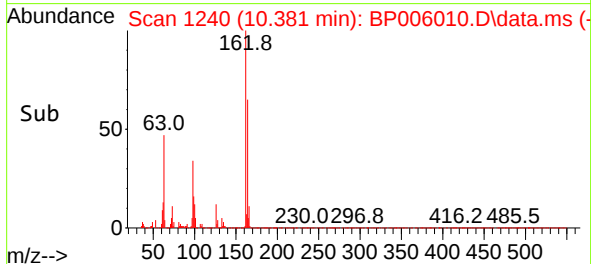
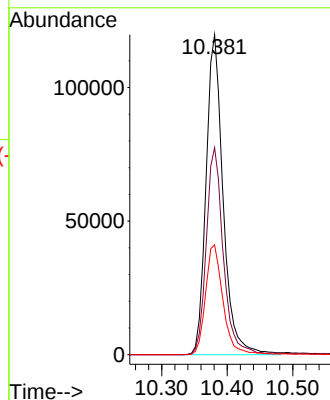
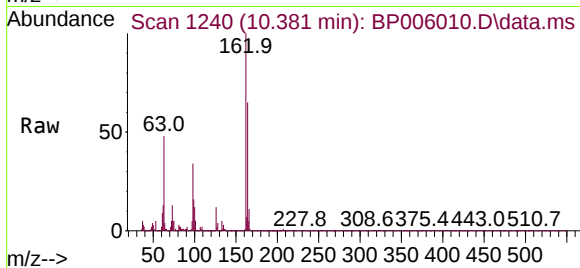




#29
2,4-Dichlorophenol
Concen: 39.96 ng
RT: 10.381 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

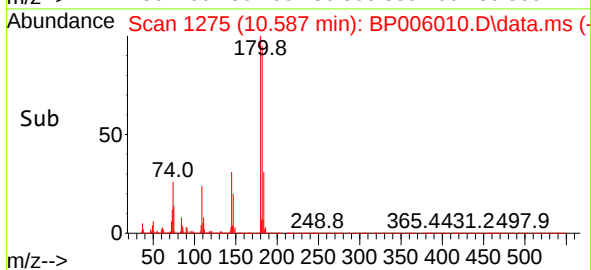
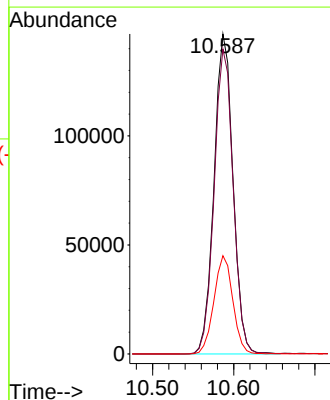
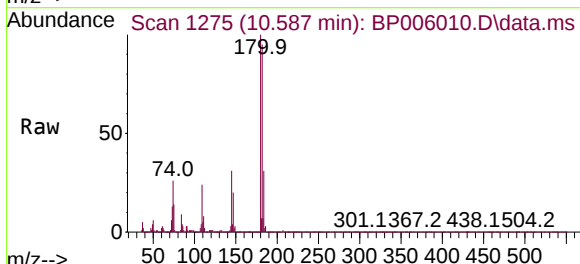
Instrument :
BNA_P
ClientSampleId :
PB137259BS

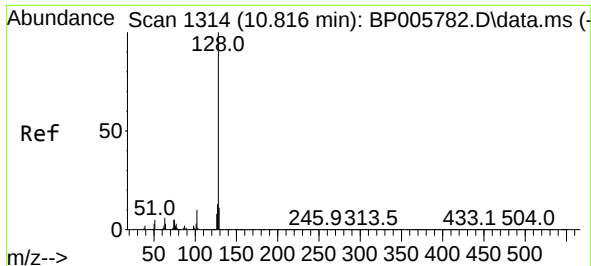
Tgt Ion:162 Resp: 216687
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 34.3 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.06 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:180 Resp: 238015
Ion Ratio Lower Upper
180 100
182 95.3 77.9 116.9
145 30.7 24.7 37.1

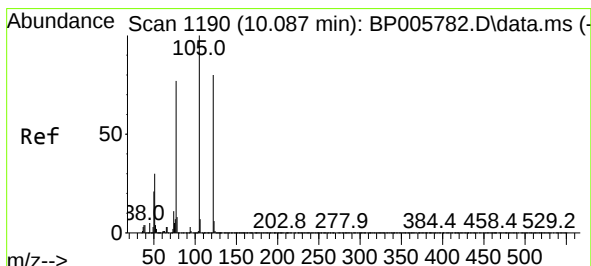
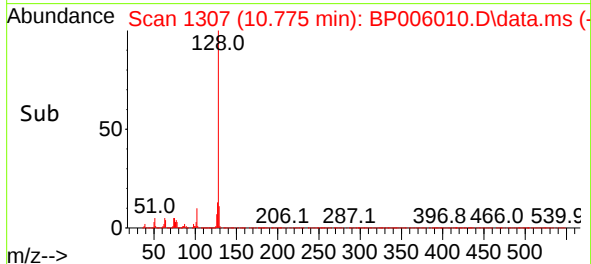
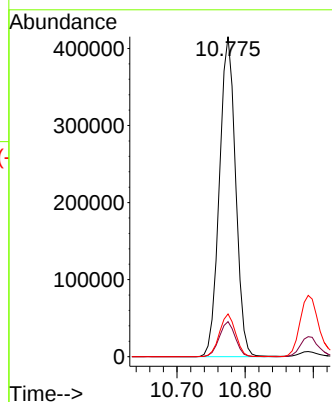
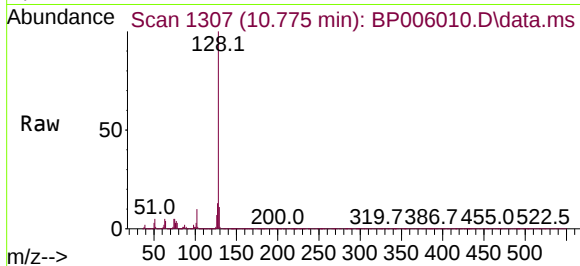




#31
Naphthalene
Concen: 39.62 ng
RT: 10.775 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

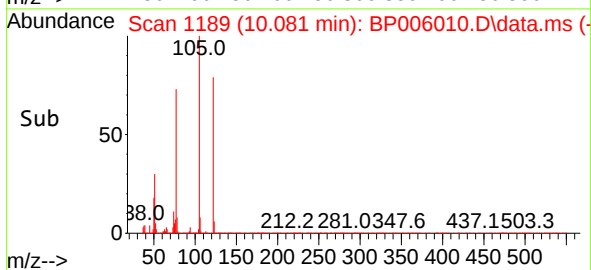
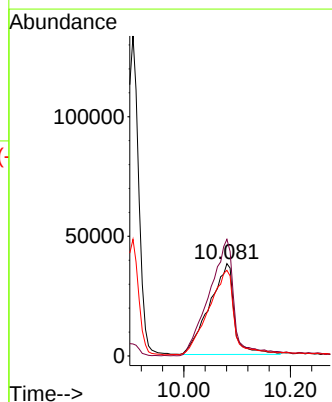
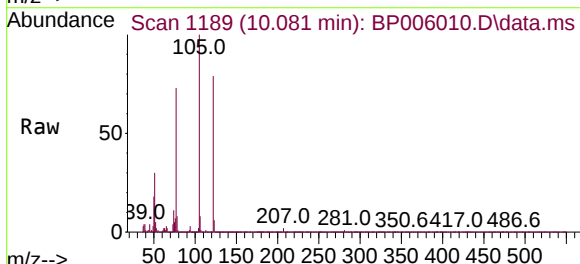
Instrument :
BNA_P
ClientSampleId :
PB137259BS

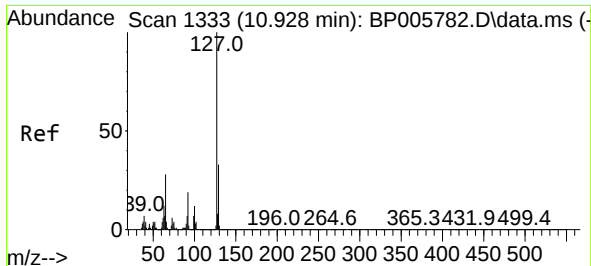
Tgt Ion:128 Resp: 687084
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 37.98 ng
RT: 10.081 min Scan# 1189
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:122 Resp: 123273
Ion Ratio Lower Upper
122 100
105 126.4 103.2 143.2
77 92.7 76.2 116.2

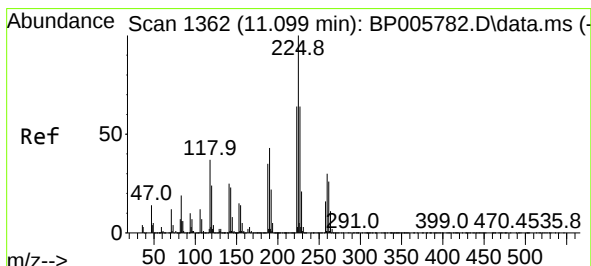
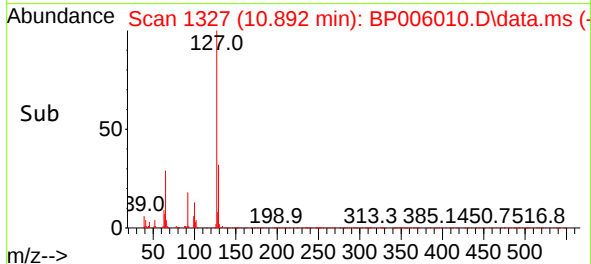
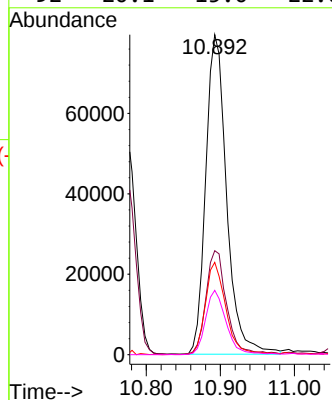
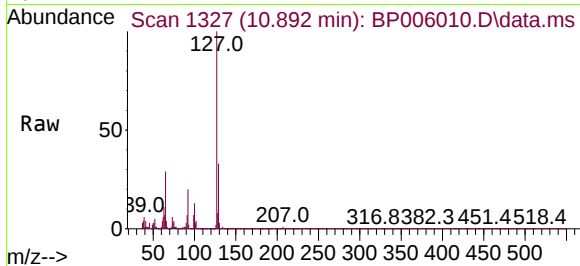




#33
4-Chloroaniline
Concen: 22.25 ng
RT: 10.892 min Scan# 1327
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

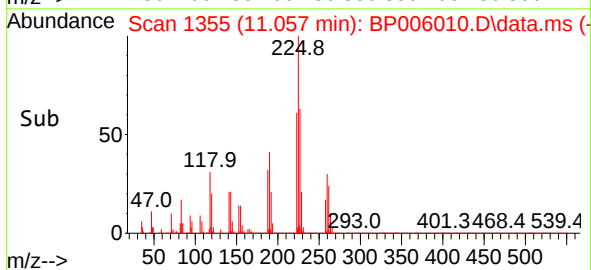
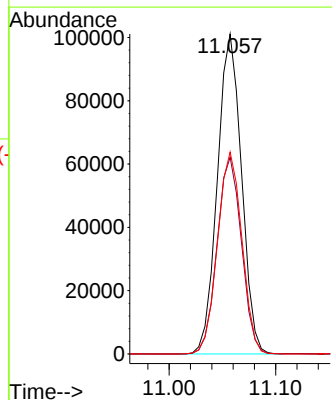
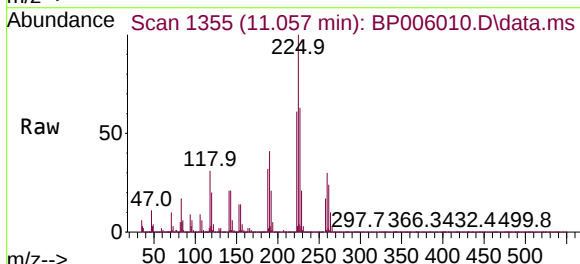
Instrument :
BNA_P
ClientSampleId :
PB137259BS

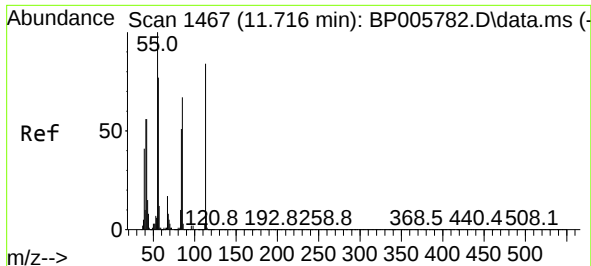
Tgt Ion:	127	Resp:	155869
Ion	Ratio	Lower	Upper
127	100		
129	32.5	26.1	39.1
65	28.9	22.5	33.7
92	20.1	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.55 ng
RT: 11.057 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:	225	Resp:	158883
Ion	Ratio	Lower	Upper
225	100		
223	61.4	51.0	76.6
227	63.1	51.4	77.2

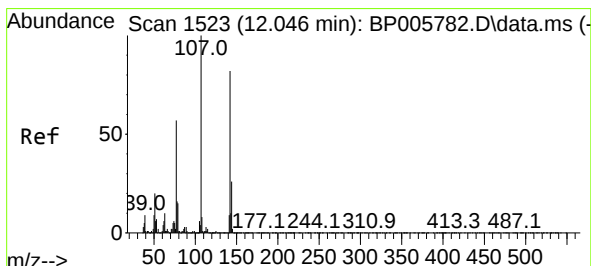
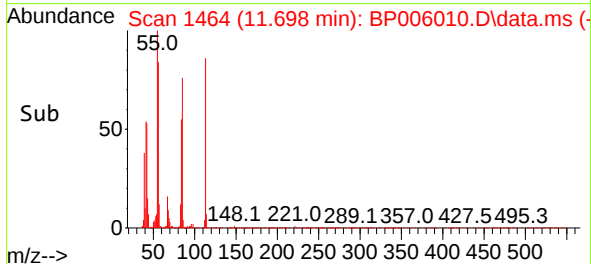
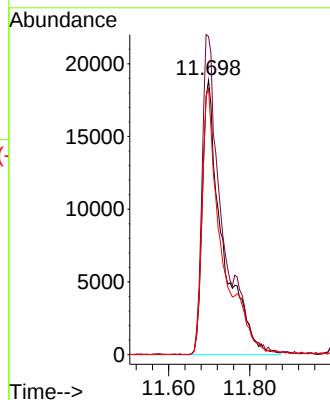
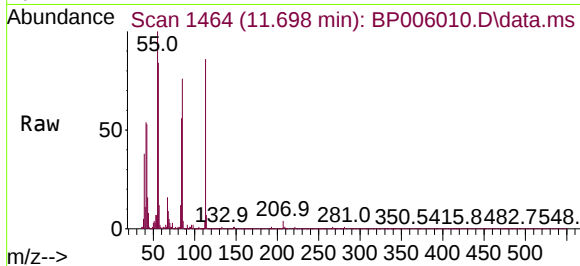




#35
Caprolactam
Concen: 41.50 ng
RT: 11.698 min Scan# 1464
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

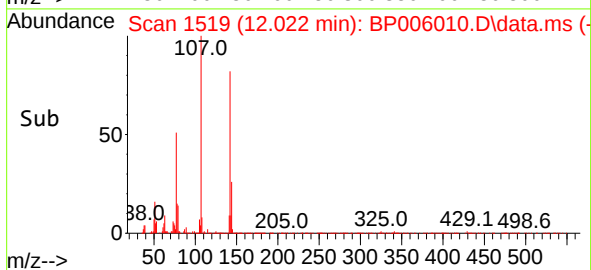
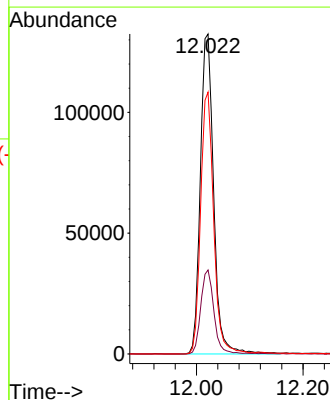
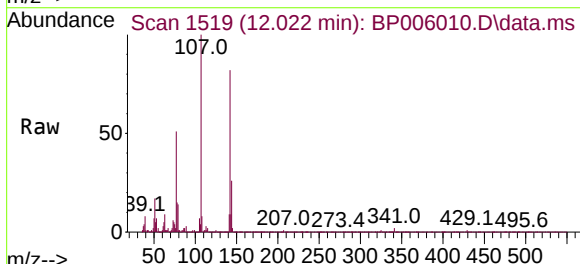
Instrument :
BNA_P
ClientSampleId :
PB137259BS

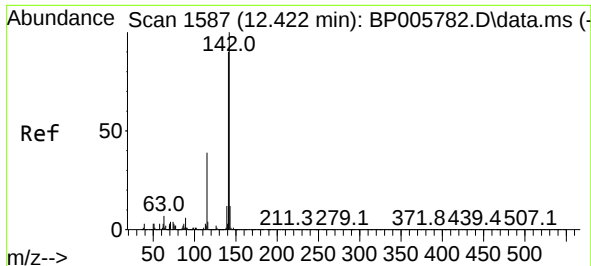
Tgt Ion:113 Resp: 64829
Ion Ratio Lower Upper
113 100
55 116.0 98.9 138.9
56 96.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.74 ng
RT: 12.022 min Scan# 1519
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:107 Resp: 229835
Ion Ratio Lower Upper
107 100
144 26.2 21.1 31.7
142 81.8 66.0 99.0

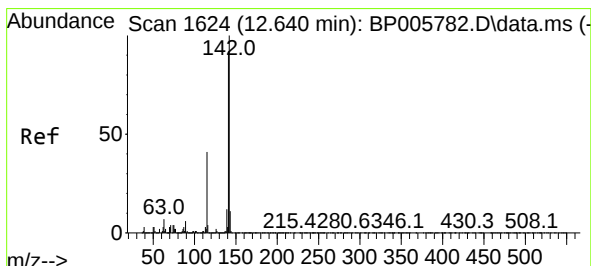
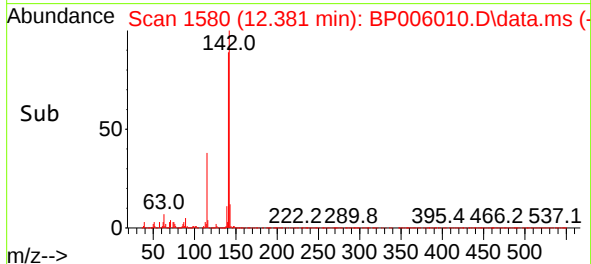
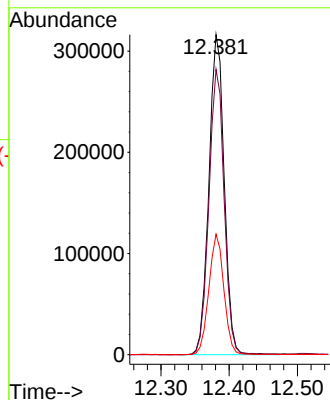
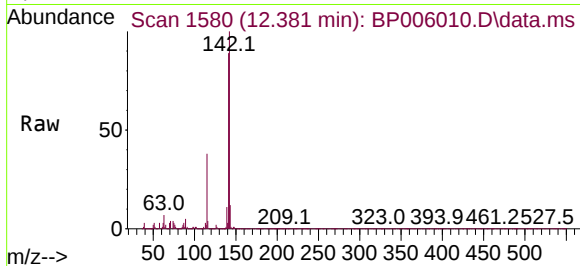




#37
2-Methylnaphthalene
Concen: 40.01 ng
RT: 12.381 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

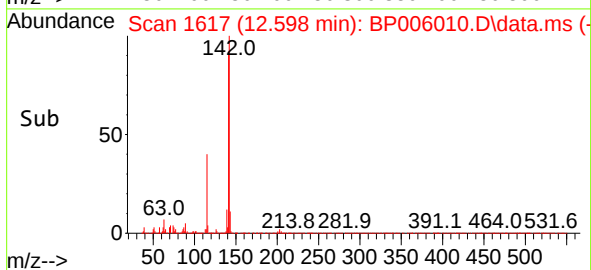
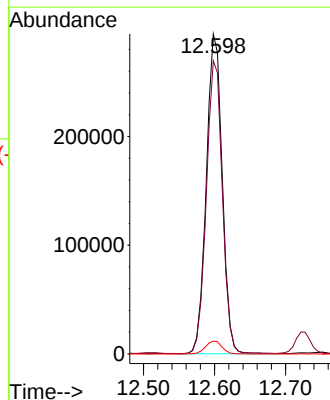
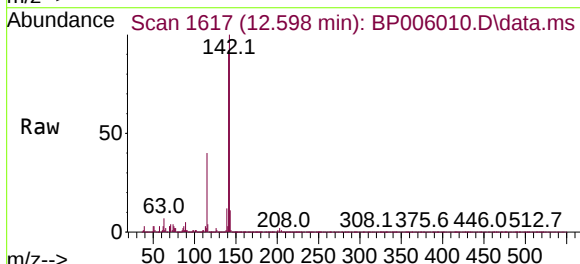
Instrument :
BNA_P
ClientSampleId :
PB137259BS

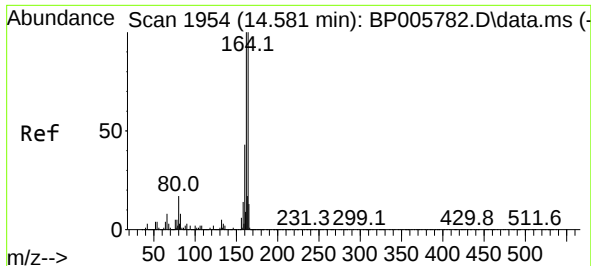
Tgt Ion:142	Resp: 494041
Ion Ratio	Lower Upper
142	100
141	89.2 71.8 107.6
115	37.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.46 ng
RT: 12.598 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:142	Resp: 458927
Ion Ratio	Lower Upper
142	100
141	91.6 73.3 109.9
116	4.0 3.5 5.3

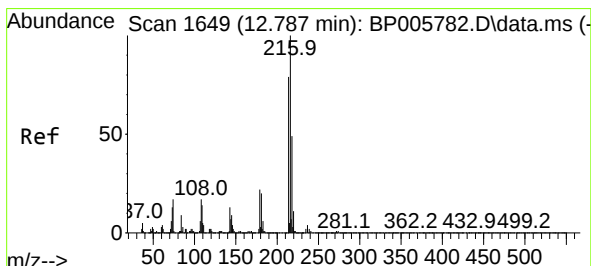
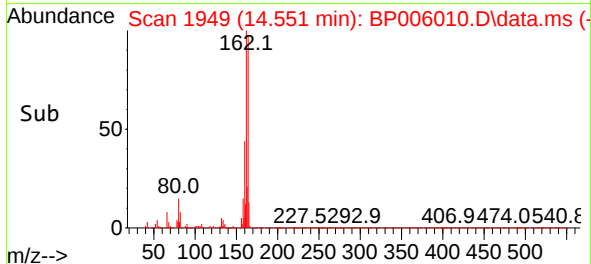
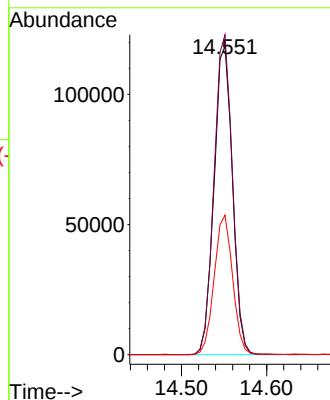
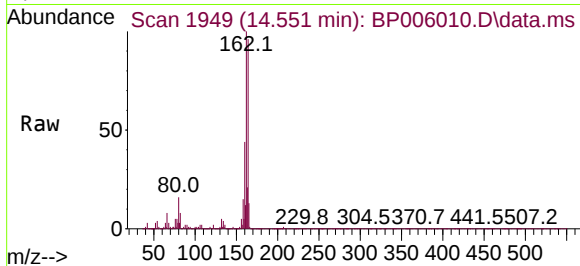




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.551 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

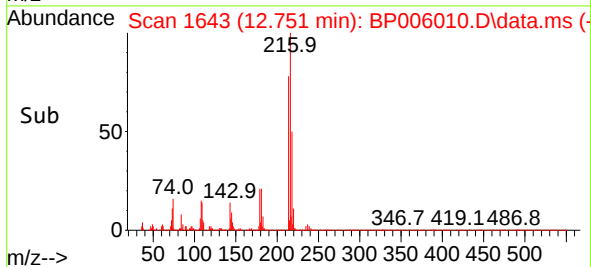
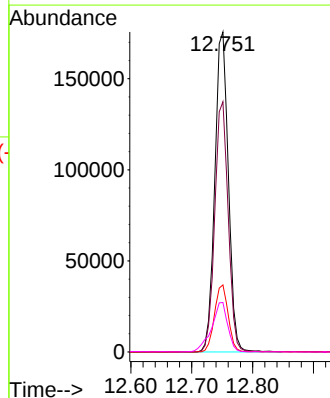
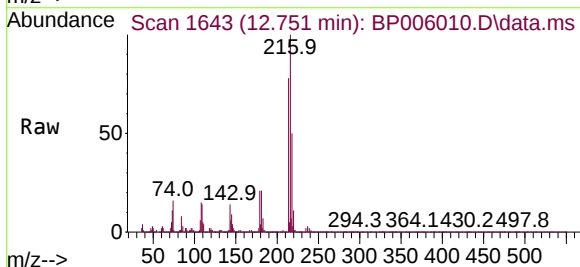
Instrument :
BNA_P
ClientSampleId :
PB137259BS

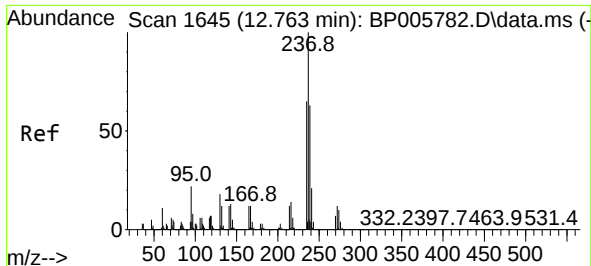
Tgt Ion:164 Resp: 178288
Ion Ratio Lower Upper
164 100
162 103.7 80.2 120.2
160 45.2 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.22 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:216 Resp: 271207
Ion Ratio Lower Upper
216 100
214 77.9 61.9 92.9
179 21.3 16.8 25.2
108 18.5 14.9 22.3

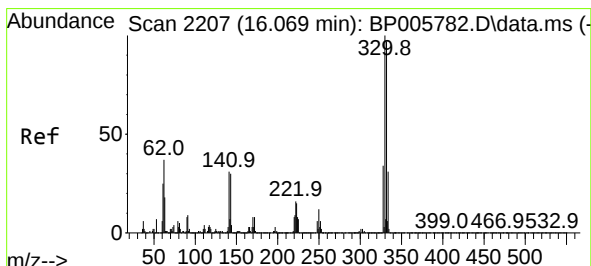
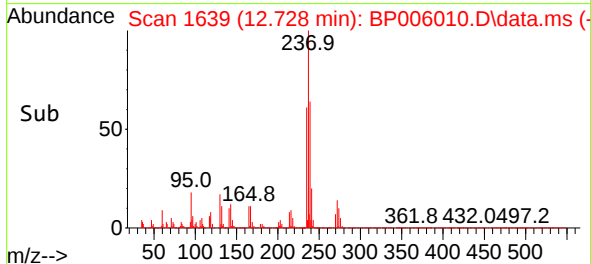
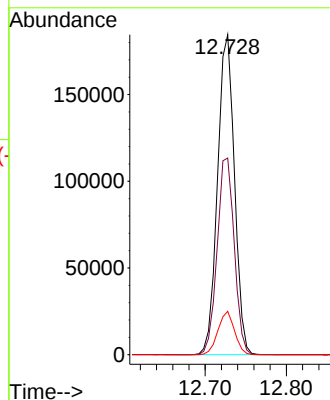
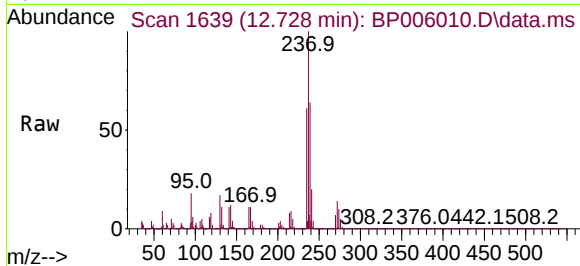




#41
Hexachlorocyclopentadiene
Concen: 84.52 ng
RT: 12.728 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

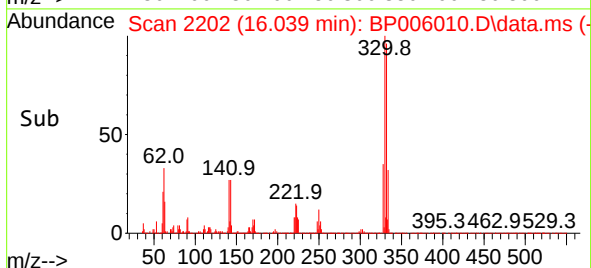
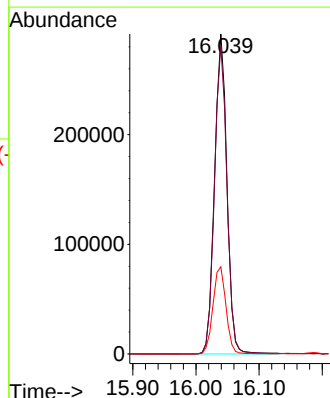
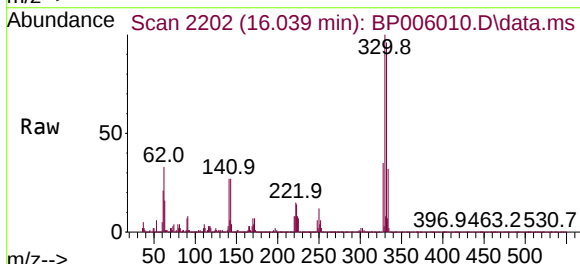
Instrument :
BNA_P
ClientSampleId :
PB137259BS

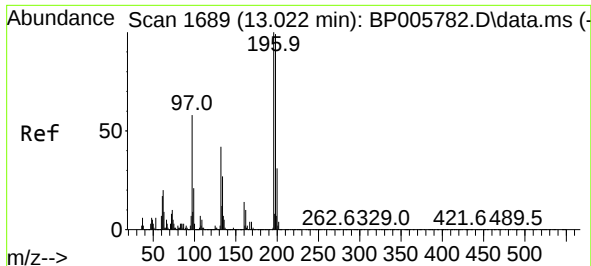
Tgt Ion:	237	Resp:	267543
Ion	Ratio	Lower	Upper
237	100		
235	61.5	44.5	84.5
272	13.6	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 129.44 ng
RT: 16.039 min Scan# 2202
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:	330	Resp:	396040
Ion	Ratio	Lower	Upper
330	100		
332	97.8	77.8	116.8
141	28.7	25.4	38.2

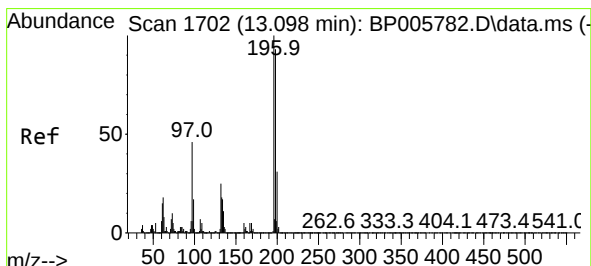
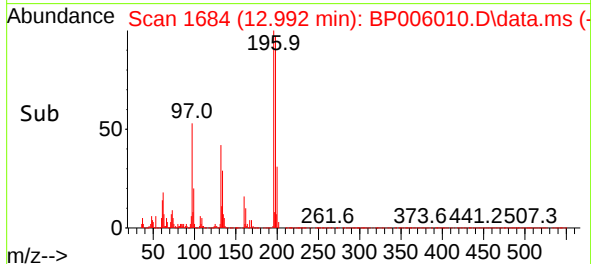
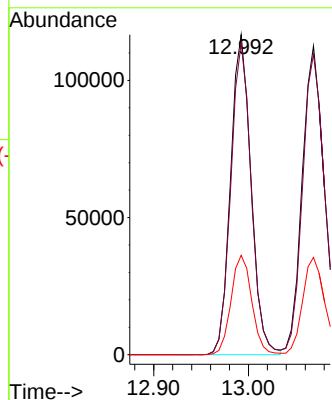
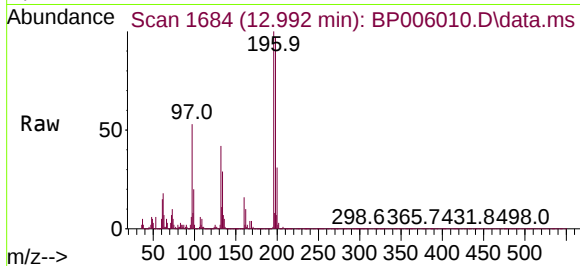




#43
2,4,6-Trichlorophenol
Concen: 40.67 ng
RT: 12.992 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

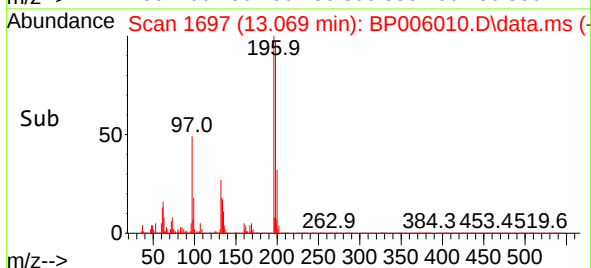
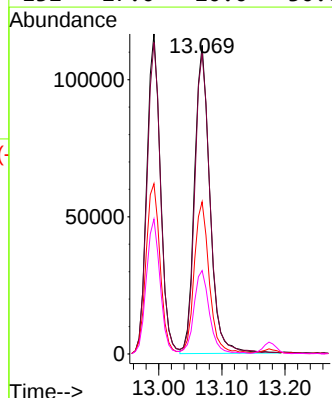
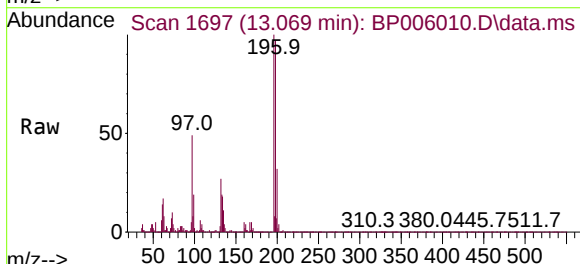
Instrument :
BNA_P
ClientSampleId :
PB137259BS

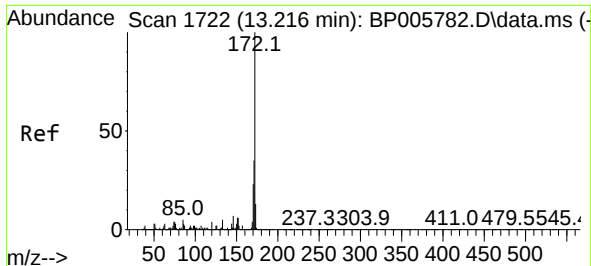
Tgt Ion:196 Resp: 175057
Ion Ratio Lower Upper
196 100
198 97.4 79.5 119.3
200 31.1 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.94 ng
RT: 13.069 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:196 Resp: 189806
Ion Ratio Lower Upper
196 100
198 97.4 74.7 112.1
97 49.3 37.4 56.0
132 27.0 20.0 30.0

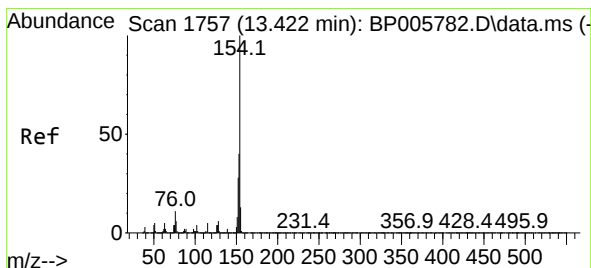
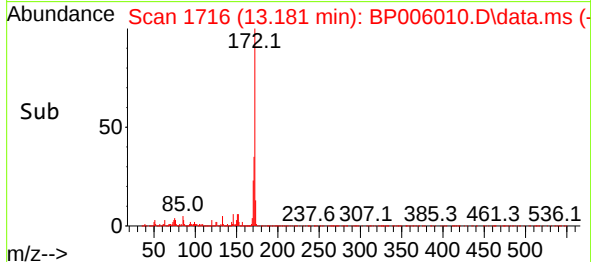
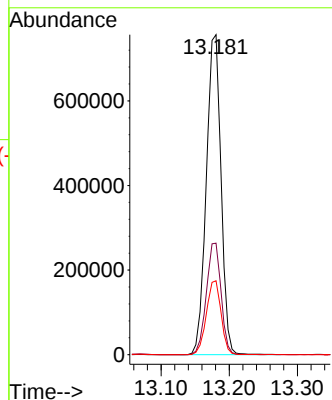
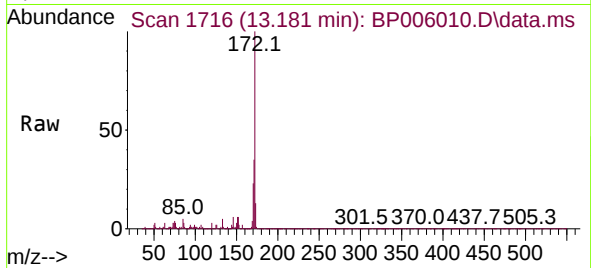




#45
2-Fluorobiphenyl
Concen: 83.72 ng
RT: 13.181 min Scan# 1716
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

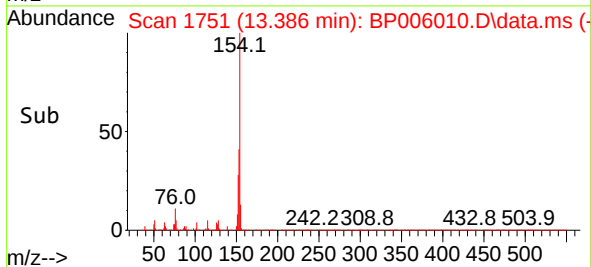
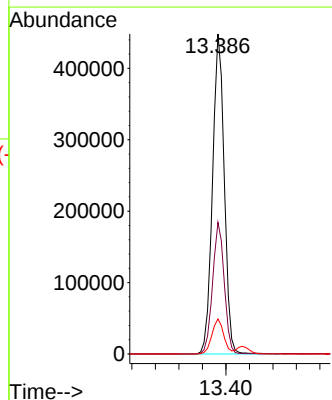
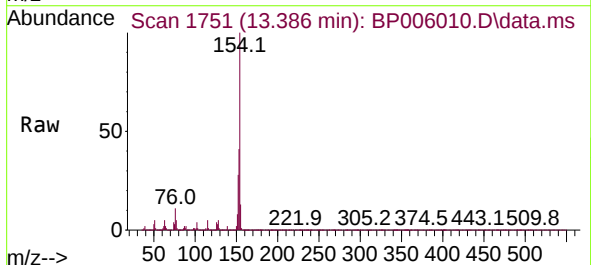
Instrument :
BNA_P
ClientSampleId :
PB137259BS

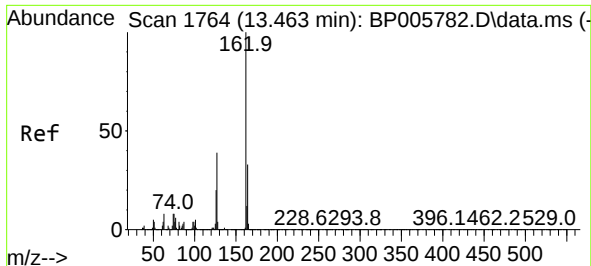
Tgt Ion:172 Resp: 1136716
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 43.32 ng
RT: 13.386 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:154 Resp: 622678
Ion Ratio Lower Upper
154 100
153 41.2 20.4 60.4
76 10.9 0.0 30.8

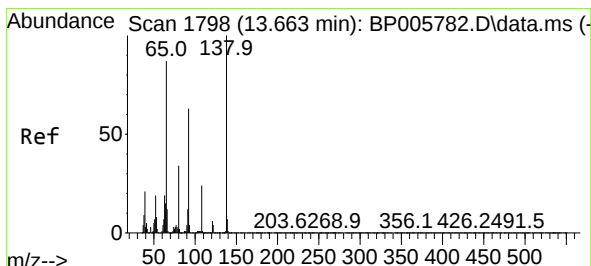
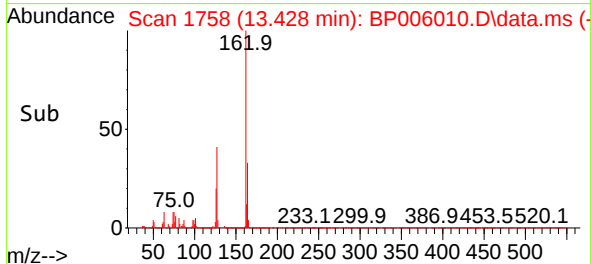
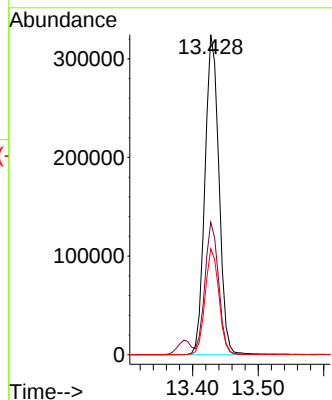
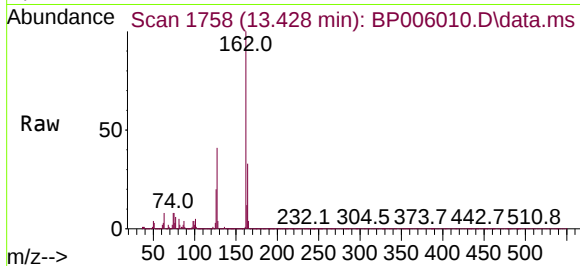




#47
2-Chloronaphthalene
Concen: 41.23 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

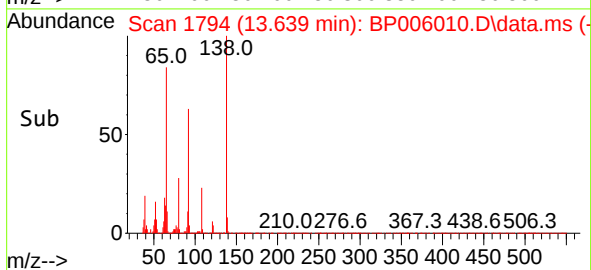
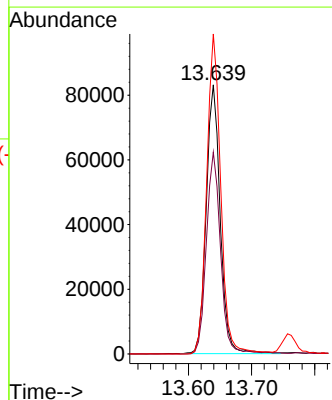
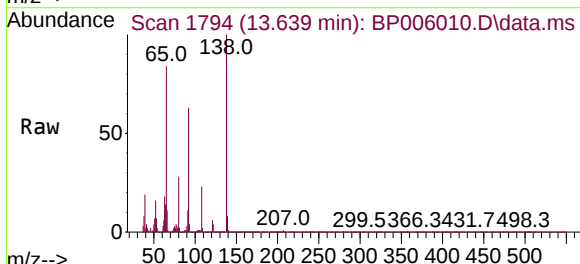
Instrument :
BNA_P
ClientSampleId :
PB137259BS

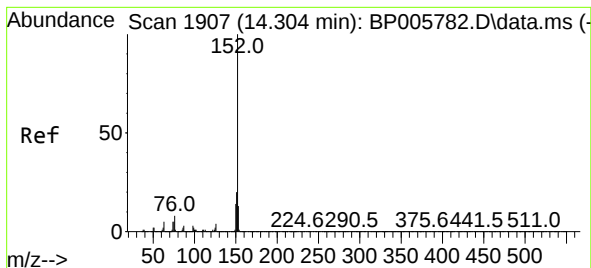
Tgt Ion:162 Resp: 484012
Ion Ratio Lower Upper
162 100
127 41.4 31.4 47.0
164 33.1 26.6 39.8



#48
2-Nitroaniline
Concen: 41.46 ng
RT: 13.639 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion: 65 Resp: 127955
Ion Ratio Lower Upper
65 100
92 74.9 57.7 86.5
138 118.9 92.1 138.1





#49

Acenaphthylene

Concen: 42.49 ng

RT: 14.275 min Scan# 1902

Delta R.T. -0.000 min

Lab File: BP006010.D

Acq: 22 Jun 2021 17:59

Tgt Ion:152 Resp: 765227

Ion Ratio Lower Upper

152 100

151 19.7 16.2 24.2

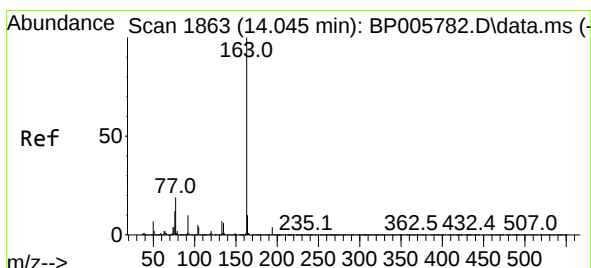
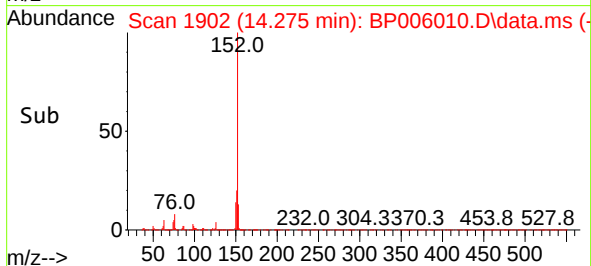
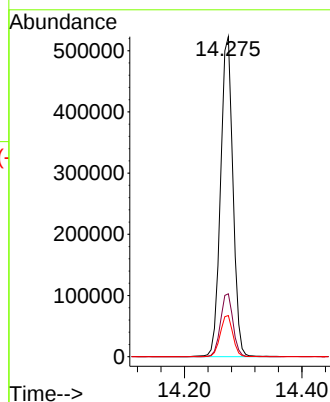
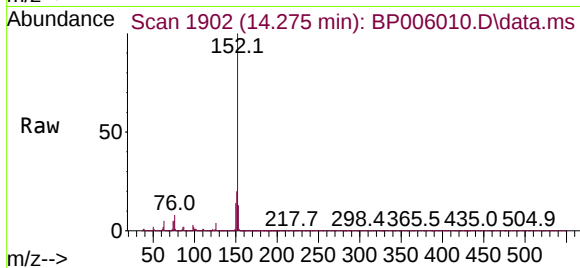
153 12.9 10.6 16.0

Instrument :

BNA_P

ClientSampleId :

PB137259BS



#50

Dimethylphthalate

Concen: 42.00 ng

RT: 14.016 min Scan# 1858

Delta R.T. -0.000 min

Lab File: BP006010.D

Acq: 22 Jun 2021 17:59

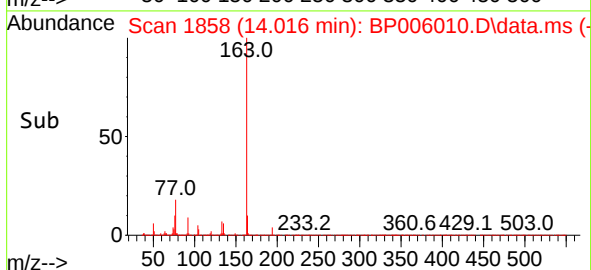
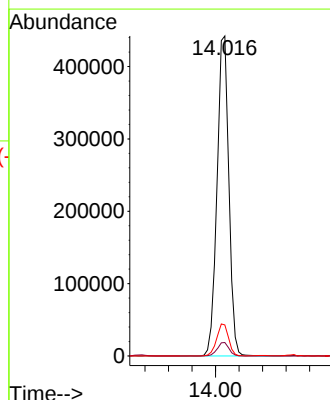
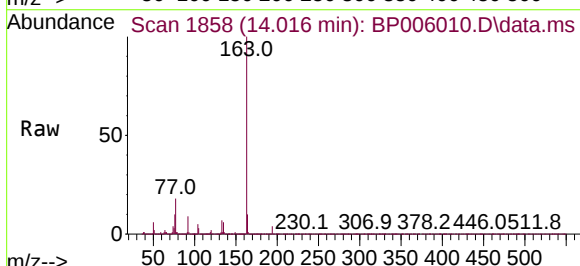
Tgt Ion:163 Resp: 615699

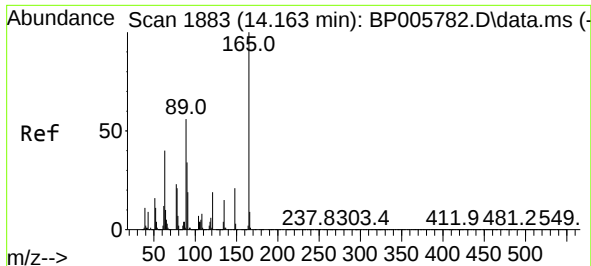
Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 9.7 8.2 12.2

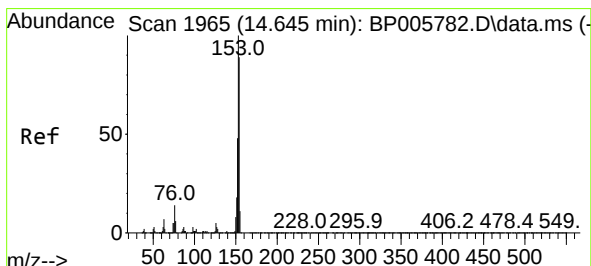
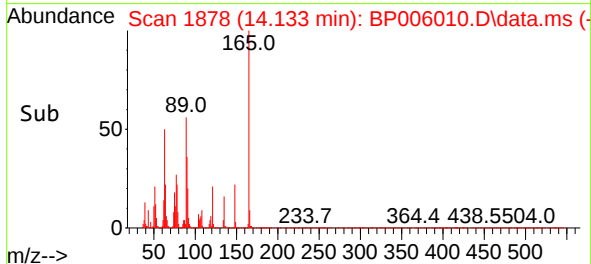
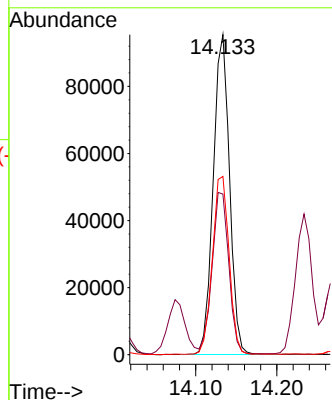
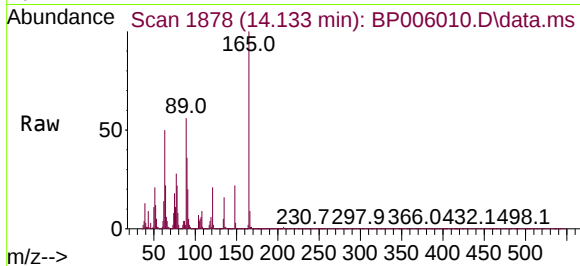




#51
2,6-Dinitrotoluene
Concen: 39.82 ng
RT: 14.133 min Scan# 1878
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

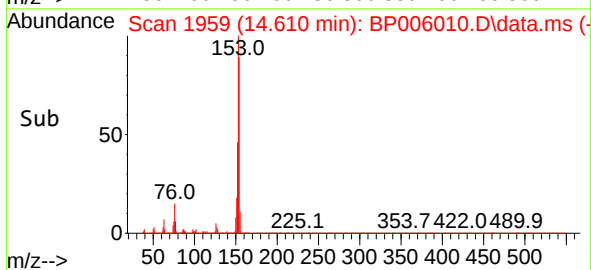
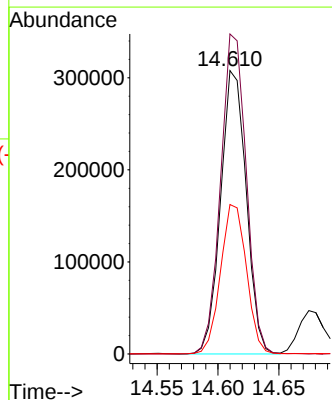
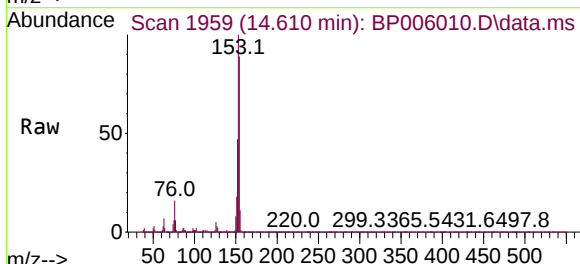
Instrument :
BNA_P
ClientSampleId :
PB137259BS

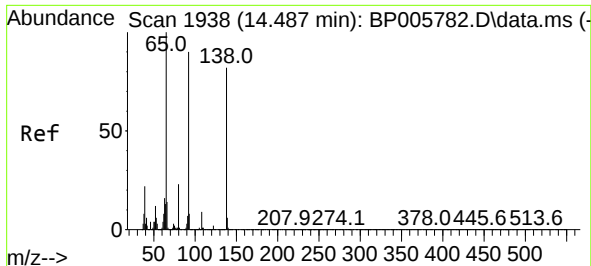
Tgt Ion:165 Resp: 132685
Ion Ratio Lower Upper
165 100
63 50.2 41.3 61.9
89 55.7 44.8 67.2



#52
Acenaphthene
Concen: 41.20 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:154 Resp: 450535
Ion Ratio Lower Upper
154 100
153 113.0 89.4 134.2
152 52.8 43.0 64.4

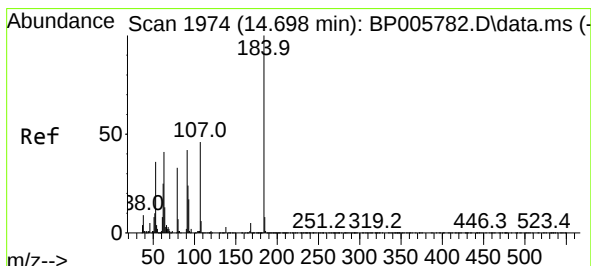
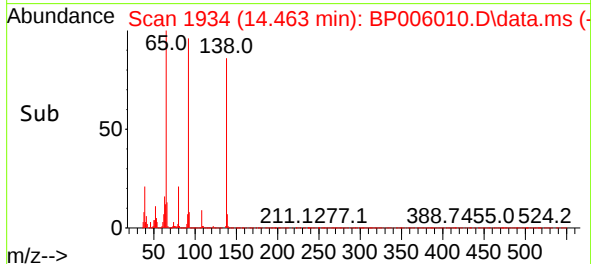
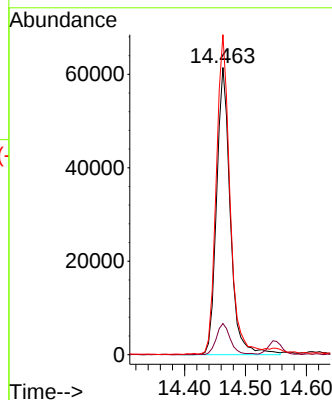
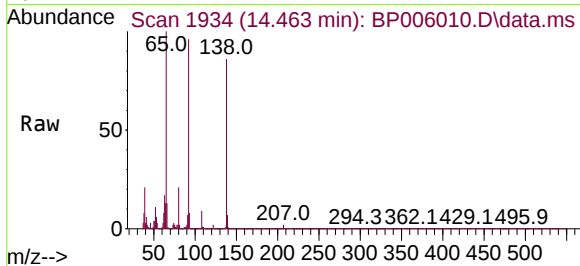




#53
3-Nitroaniline
Concen: 29.69 ng
RT: 14.463 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

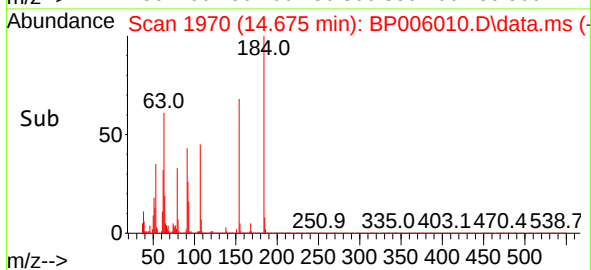
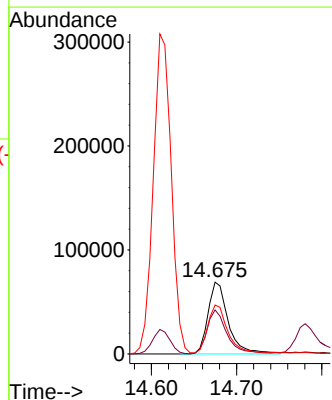
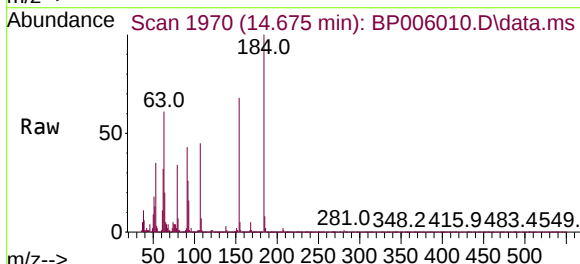
Instrument :
BNA_P
ClientSampleId :
PB137259BS

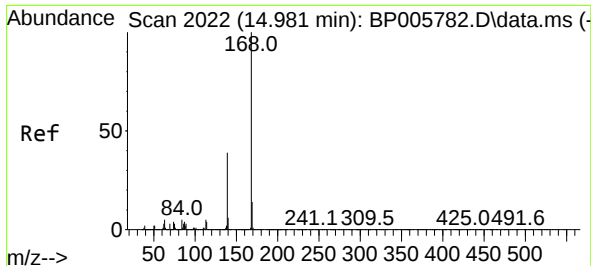
Tgt Ion:138 Resp: 95880
Ion Ratio Lower Upper
138 100
108 10.9 8.4 12.6
92 111.4 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 59.01 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:184 Resp: 114258
Ion Ratio Lower Upper
184 100
63 61.4 47.0 70.6
154 68.1 52.3 78.5

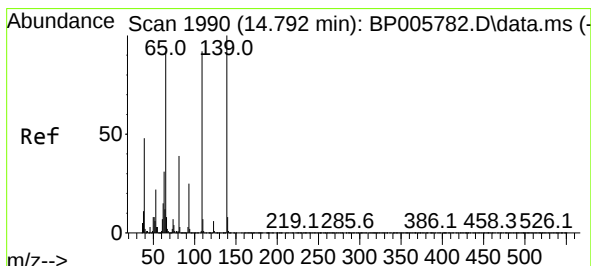
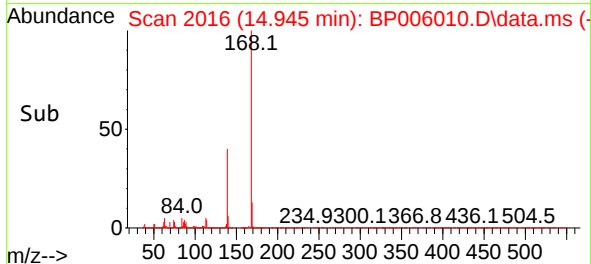
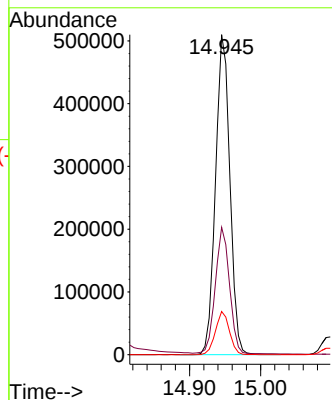
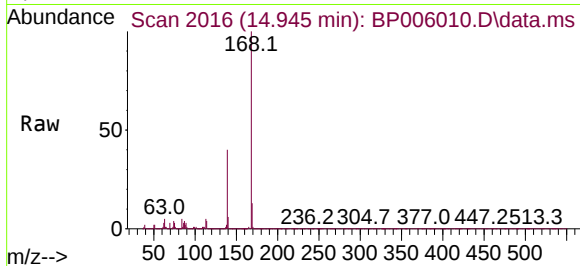




#55
Dibenzenofuran
Concen: 39.71 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

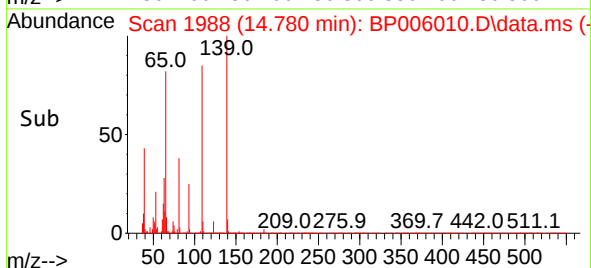
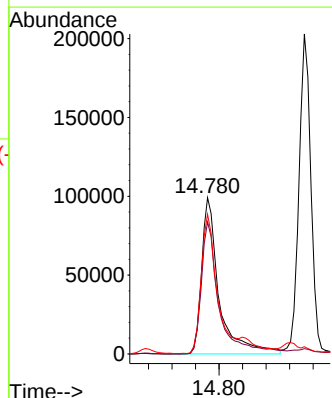
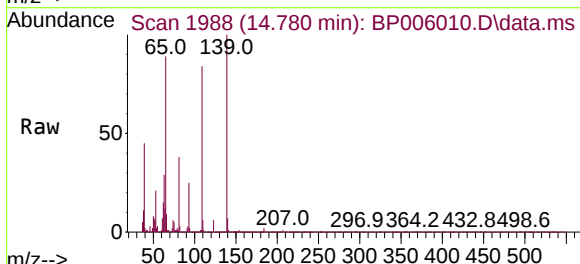
Instrument :
BNA_P
ClientSampleId :
PB137259BS

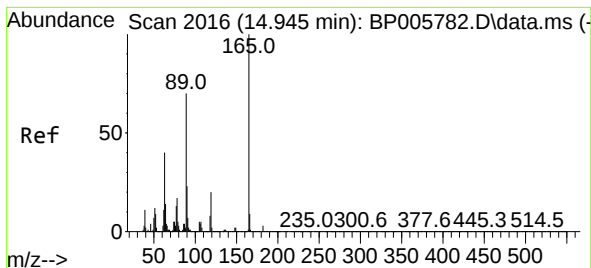
Tgt Ion:168 Resp: 714184
Ion Ratio Lower Upper
168 100
139 39.8 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 78.19 ng
RT: 14.780 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:139 Resp: 204654
Ion Ratio Lower Upper
139 100
109 84.5 72.3 112.3
65 89.3 72.5 112.5

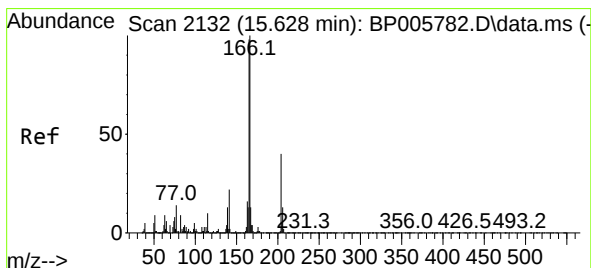
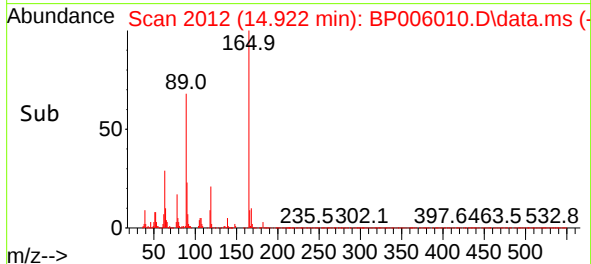
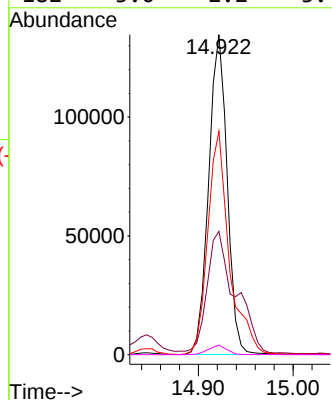
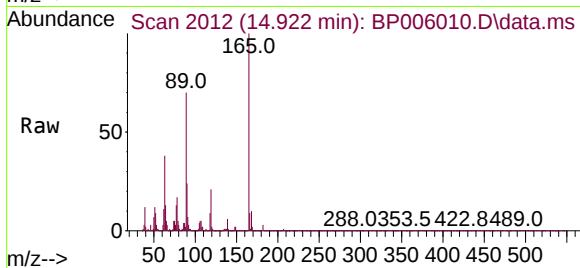




#57
2,4-Dinitrotoluene
Concen: 41.01 ng
RT: 14.922 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

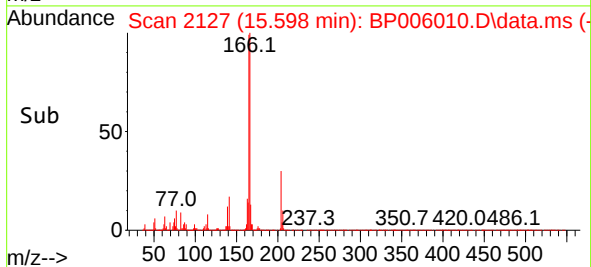
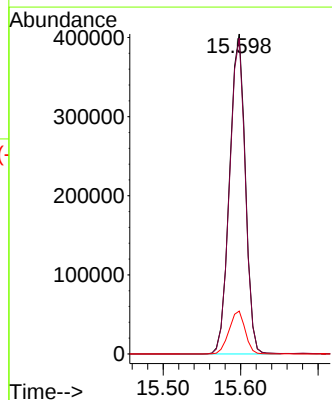
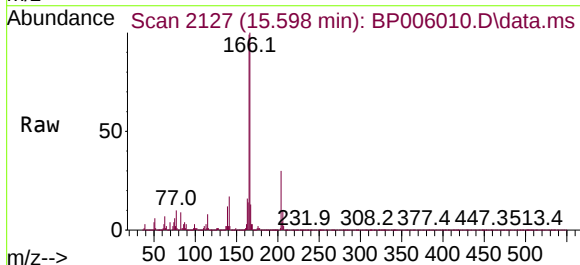
Instrument :
BNA_P
ClientSampleId :
PB137259BS

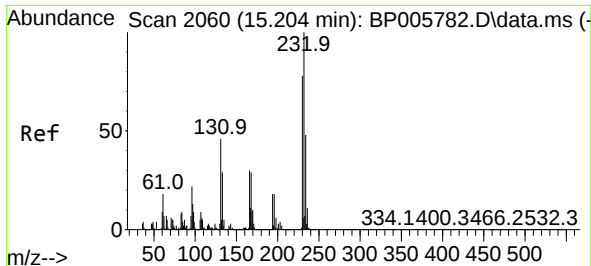
Tgt Ion:	165	Resp:	182747
Ion Ratio	Lower	Upper	
165	100		
63	38.5	32.3	48.5
89	69.8	55.9	83.9
182	3.0	2.2	3.4



#58
Fluorene
Concen: 40.85 ng
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:	166	Resp:	572461
Ion Ratio	Lower	Upper	
166	100		
165	98.7	78.0	117.0
167	13.4	10.5	15.7

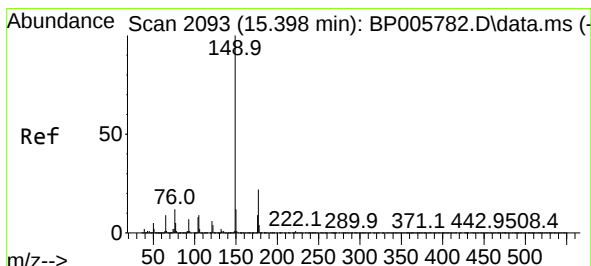
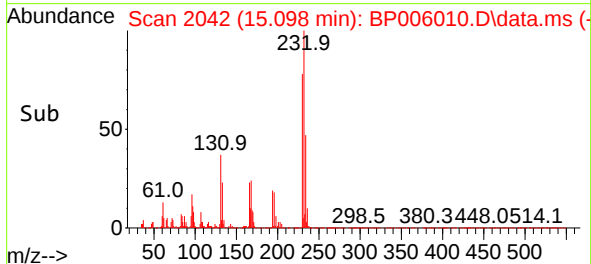
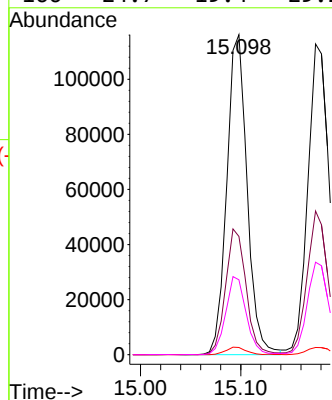
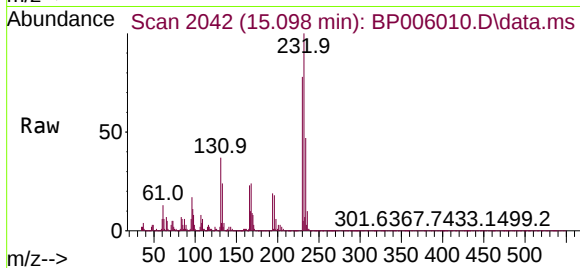




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.06 ng
RT: 15.098 min Scan# 2042
Delta R.T. -0.083 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

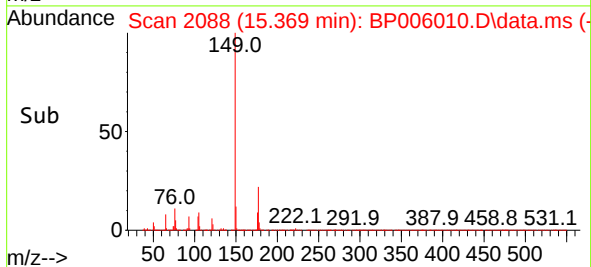
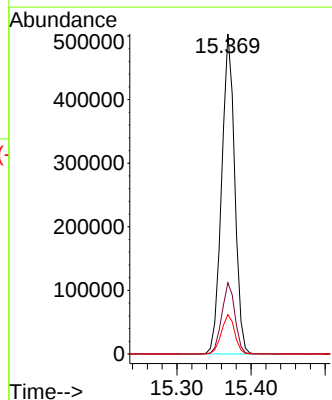
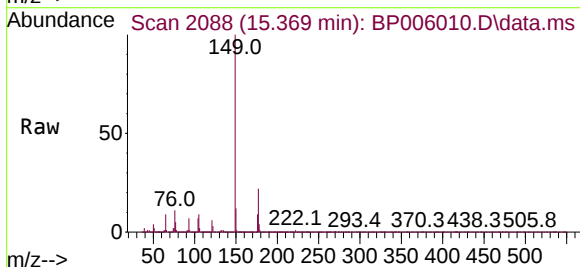
Instrument :
BNA_P
ClientSampleId :
PB137259BS

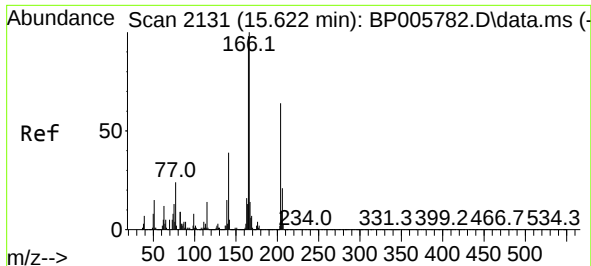
Tgt Ion:	232	Resp:	163671
Ion Ratio	Lower	Upper	
232	100		
131	39.7	32.2	48.4
130	2.4	2.0	3.0
166	24.7	19.4	29.2



#60
Diethylphthalate
Concen: 41.83 ng
RT: 15.369 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:	149	Resp:	615215
Ion Ratio	Lower	Upper	
149	100		
177	22.3	17.5	26.3
150	12.3	9.9	14.9

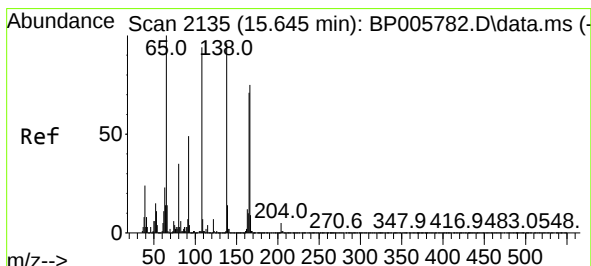
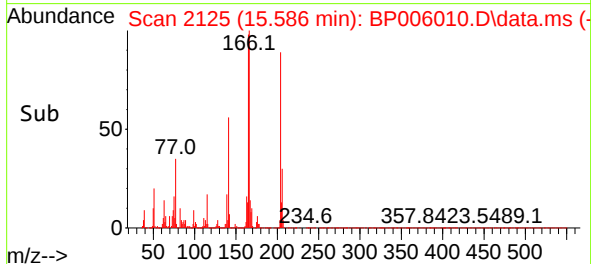
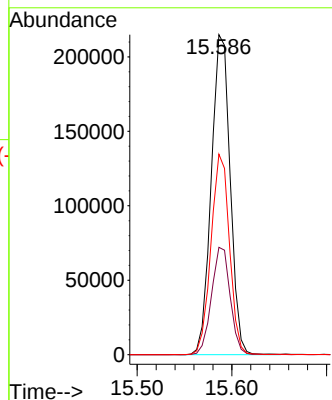
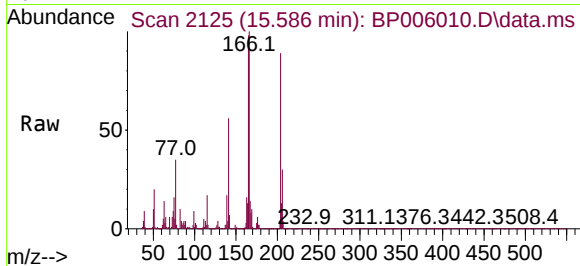




#61
4-Chlorophenyl-phenylether
Concen: 40.85 ng
RT: 15.586 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

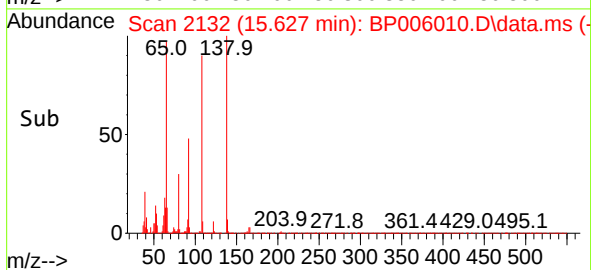
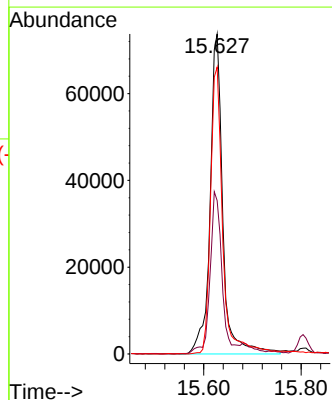
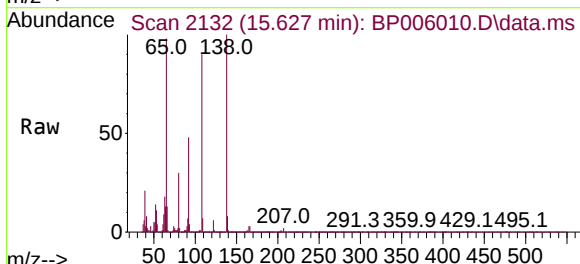
Instrument :
BNA_P
ClientSampleId :
PB137259BS

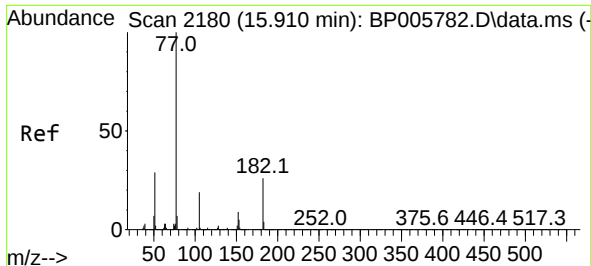
Tgt Ion:204 Resp: 296820
Ion Ratio Lower Upper
204 100
206 33.5 26.6 40.0
141 62.7 48.6 73.0



#62
4-Nitroaniline
Concen: 40.25 ng
RT: 15.627 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:138 Resp: 133769
Ion Ratio Lower Upper
138 100
92 47.9 31.2 71.2
108 89.7 78.6 118.6

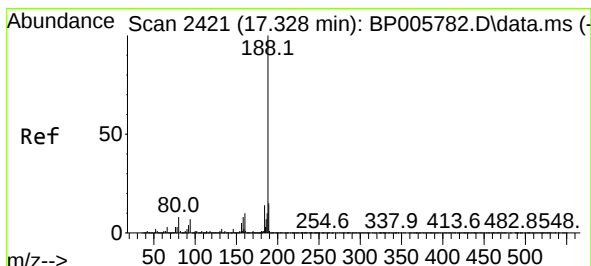
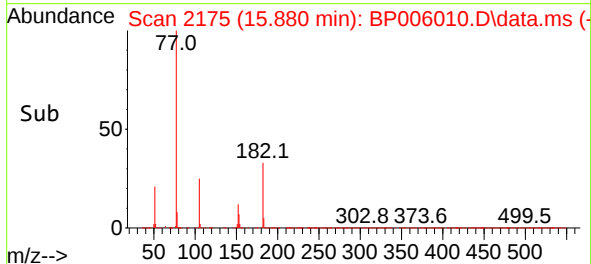
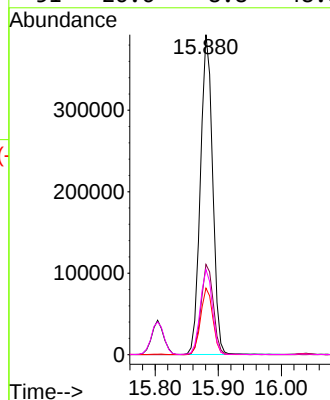
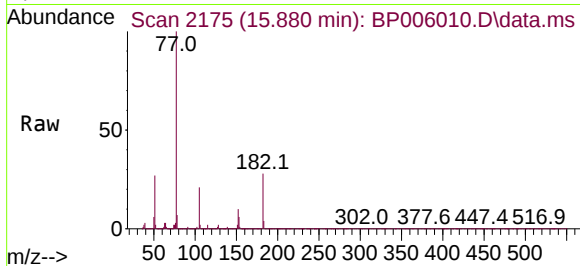




#63
Azobenzene
Concen: 39.58 ng
RT: 15.880 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

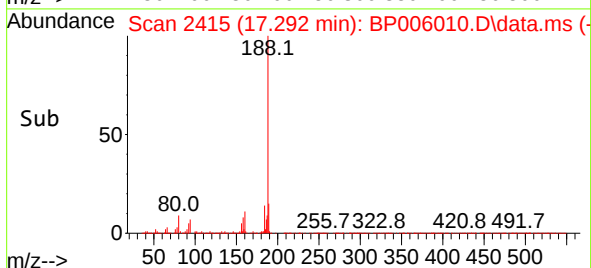
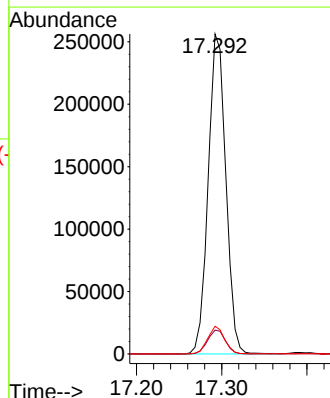
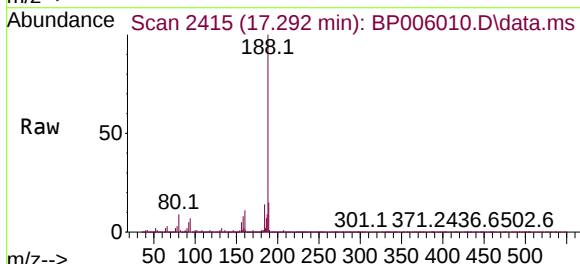
Instrument :
BNA_P
ClientSampleId :
PB137259BS

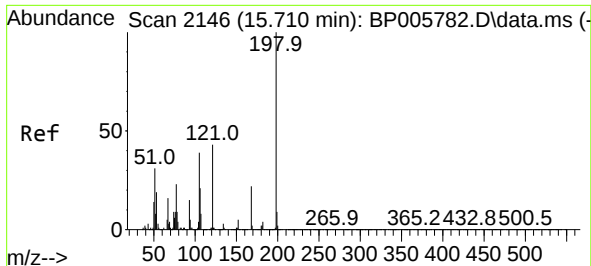
Tgt Ion: 77	Resp: 526652
Ion Ratio	Lower Upper
77 100	
182 28.2	6.0 46.0
105 20.8	0.0 38.8
51 26.6	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.292 min Scan# 2415
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:188	Resp: 368555
Ion Ratio	Lower Upper
188 100	
94 7.5	5.6 8.4
80 8.7	6.3 9.5

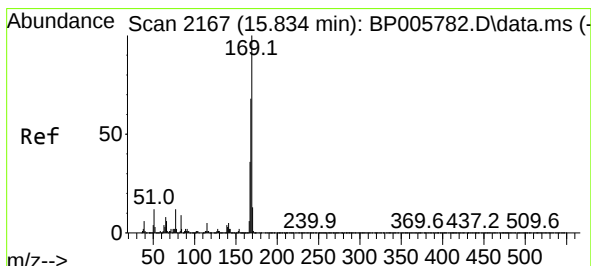
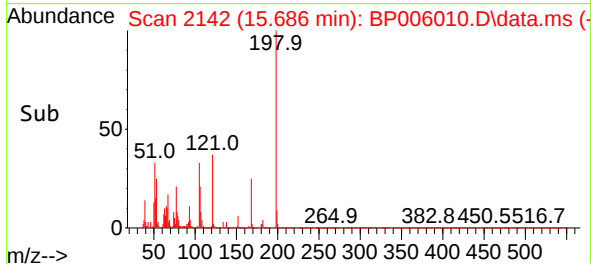
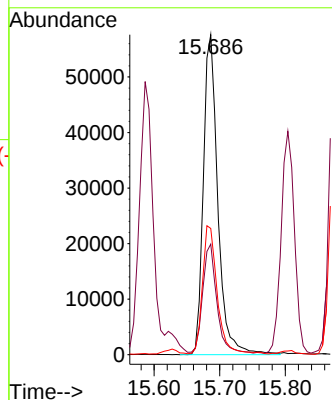
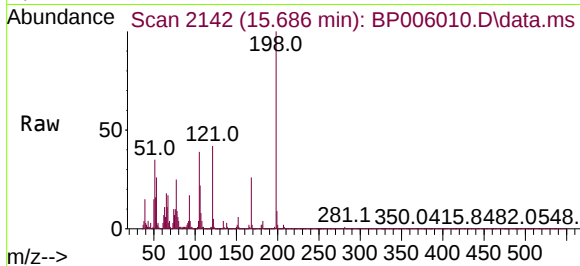




#65
4,6-Dinitro-2-methylphenol
Concen: 32.78 ng
RT: 15.686 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

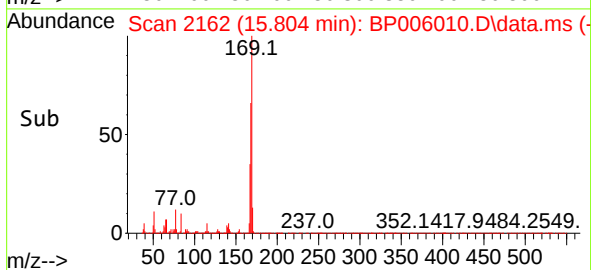
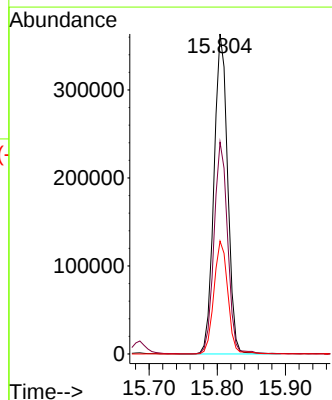
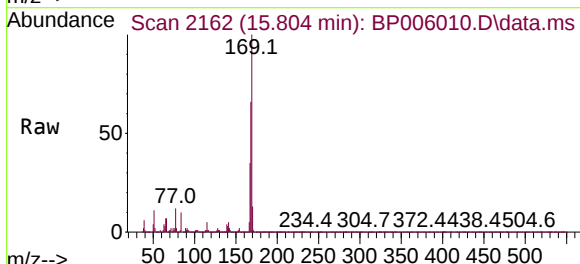
Instrument :
BNA_P
ClientSampleId :
PB137259BS

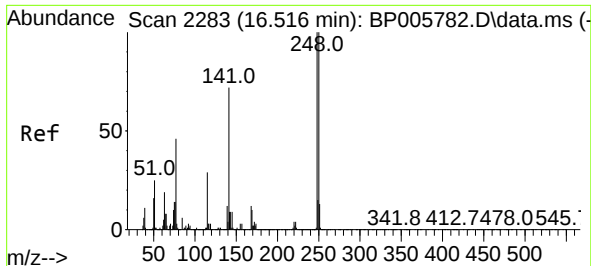
Tgt Ion	Ratio	Lower	Upper
198	100		
51	34.6	14.0	54.0
105	39.4	19.5	59.5



#66
n-Nitrosodiphenylamine
Concen: 41.49 ng
RT: 15.804 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion	Ratio	Lower	Upper
169	100		
168	66.2	54.4	81.6
167	35.3	29.0	43.6

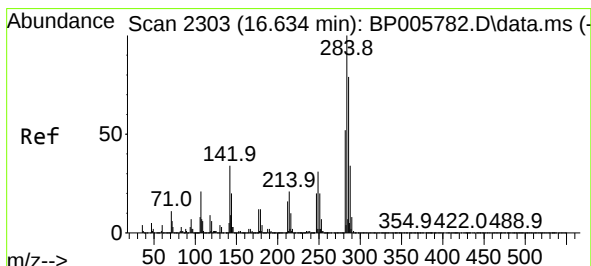
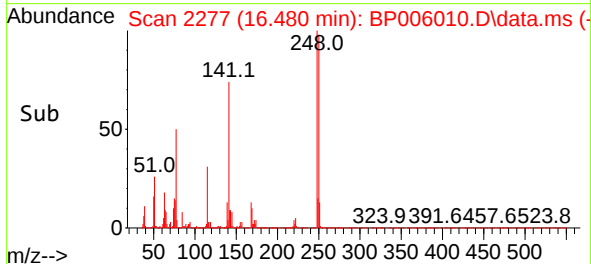
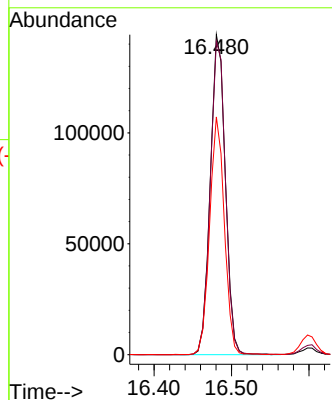
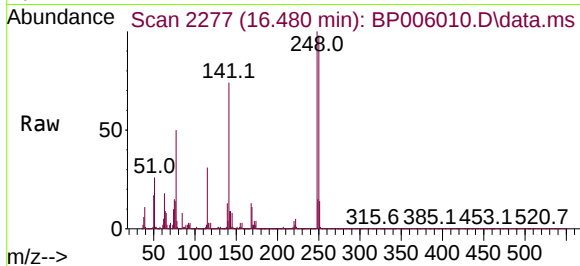




#67
4-Bromophenyl-phenylether
Concen: 41.04 ng
RT: 16.480 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

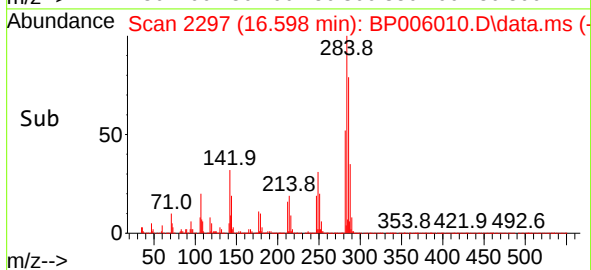
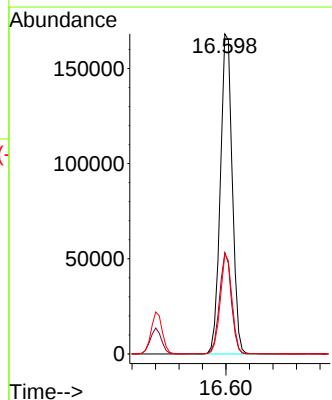
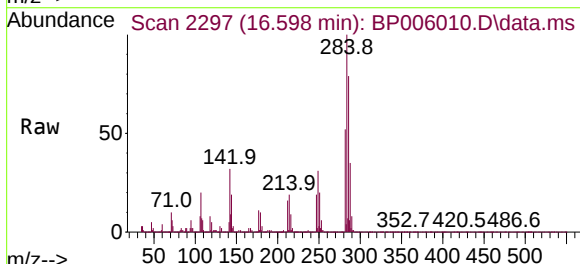
Instrument :
BNA_P
ClientSampleId :
PB137259BS

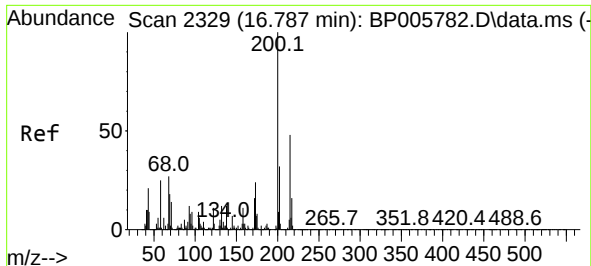
Tgt Ion:248 Resp: 194155
Ion Ratio Lower Upper
248 100
250 98.0 79.8 119.8
141 74.3 57.8 86.6



#68
Hexachlorobenzene
Concen: 41.61 ng
RT: 16.598 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:284 Resp: 235912
Ion Ratio Lower Upper
284 100
142 31.6 26.9 40.3
249 31.2 24.5 36.7

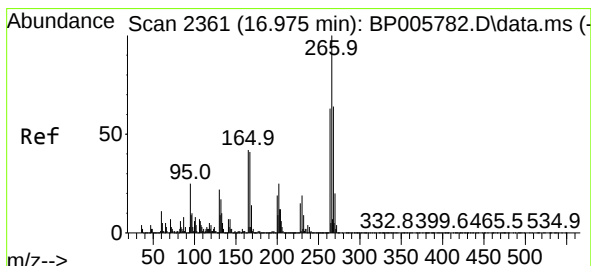
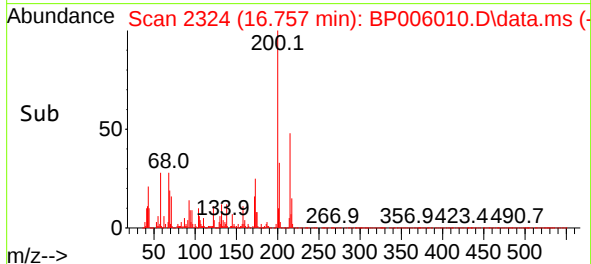
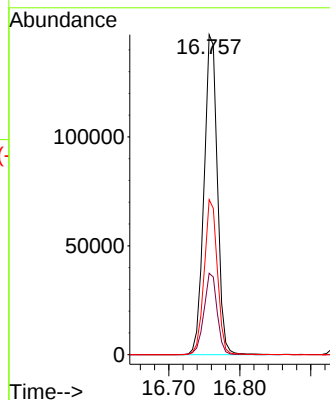
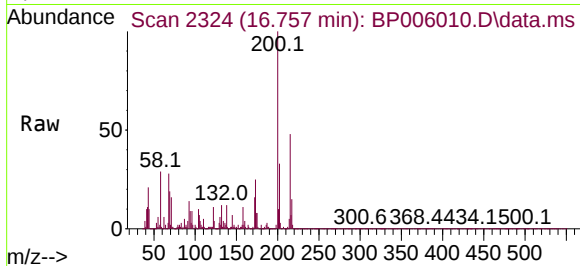




#69
Atrazine
Concen: 50.62 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

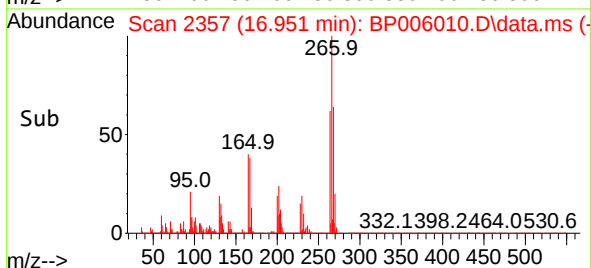
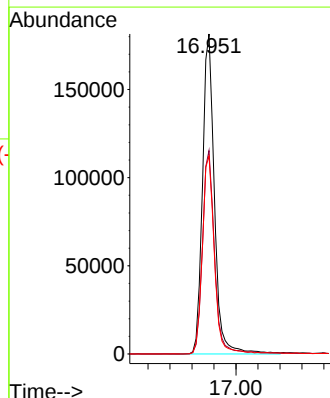
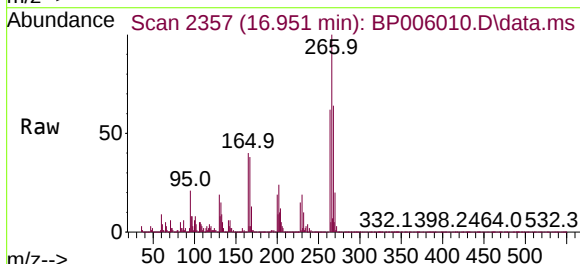
Instrument :
BNA_P
ClientSampleId :
PB137259BS

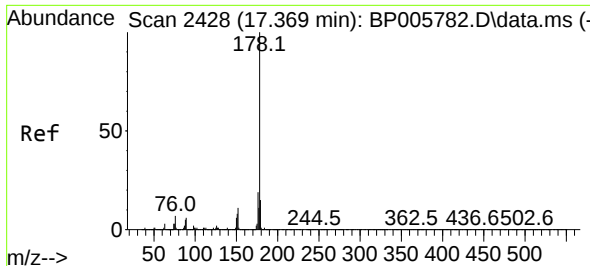
Tgt Ion:200 Resp: 192481
Ion Ratio Lower Upper
200 100
173 25.4 4.1 44.1
215 48.5 27.7 67.7



#70
Pentachlorophenol
Concen: 86.72 ng
RT: 16.951 min Scan# 2357
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:266 Resp: 273414
Ion Ratio Lower Upper
266 100
268 63.6 51.6 77.4
264 61.9 50.3 75.5

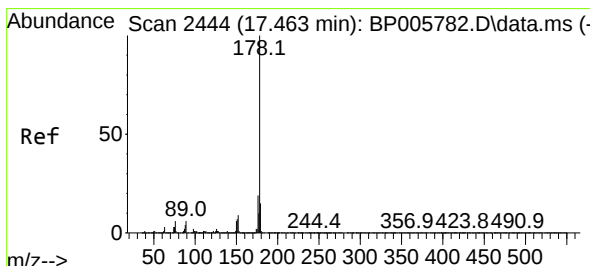
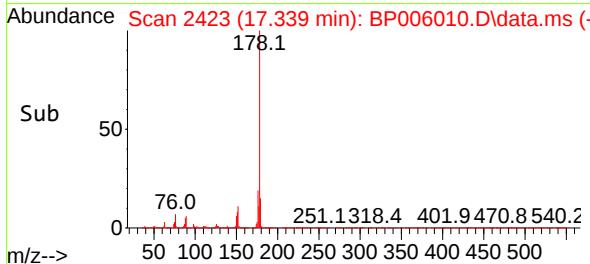
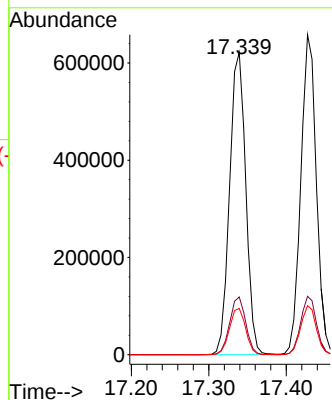
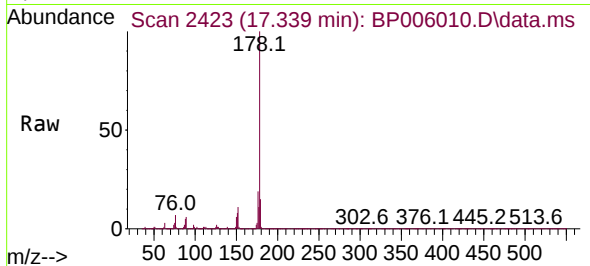




#71
Phenanthrene
Concen: 40.78 ng
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

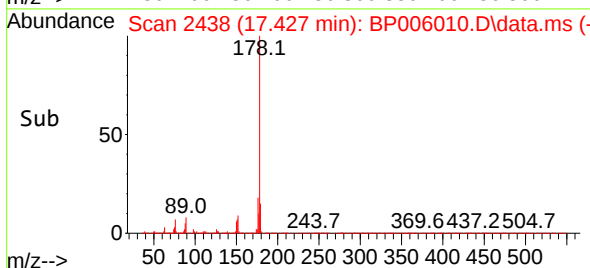
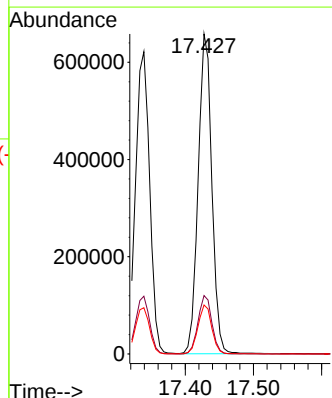
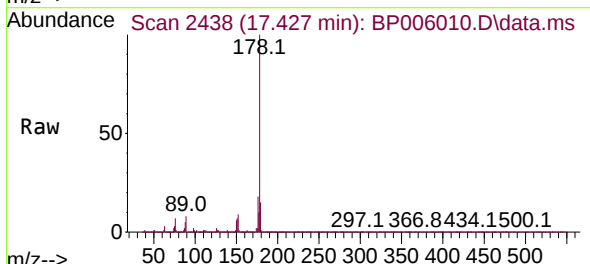
Instrument :
BNA_P
ClientSampleId :
PB137259BS

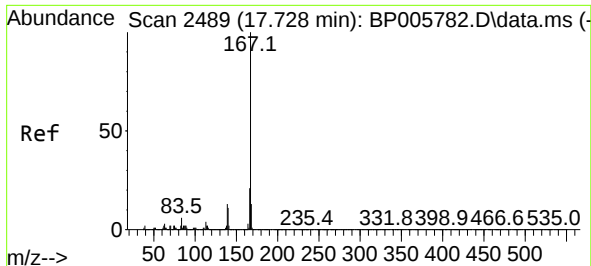
Tgt Ion:178 Resp: 902513
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 42.16 ng
RT: 17.427 min Scan# 2438
Delta R.T. -0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:178 Resp: 918388
Ion Ratio Lower Upper
178 100
176 18.3 14.9 22.3
179 15.3 12.2 18.2

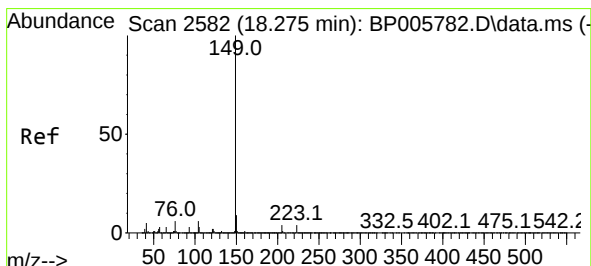
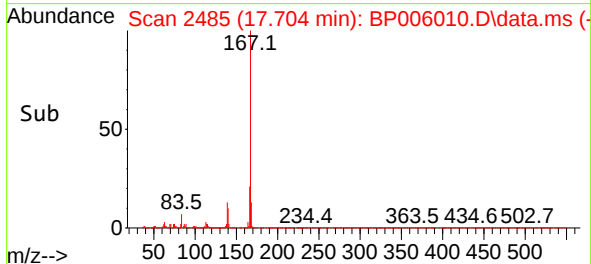
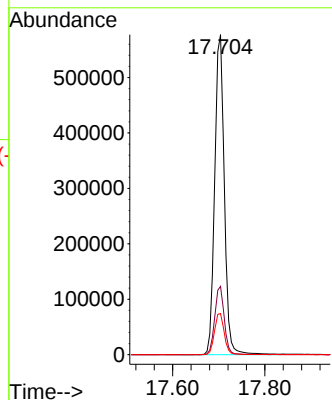
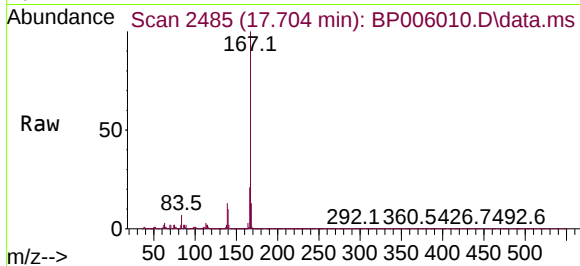




#73
 Carbazole
 Concen: 39.99 ng
 RT: 17.704 min Scan# 2485
 Delta R.T. -0.000 min
 Lab File: BP006010.D
 Acq: 22 Jun 2021 17:59

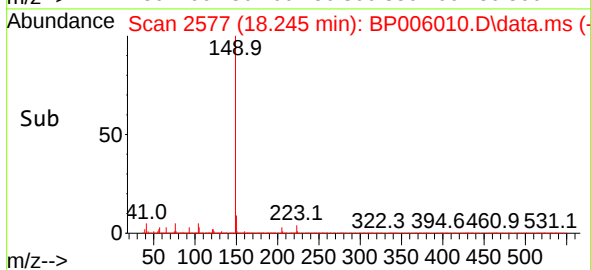
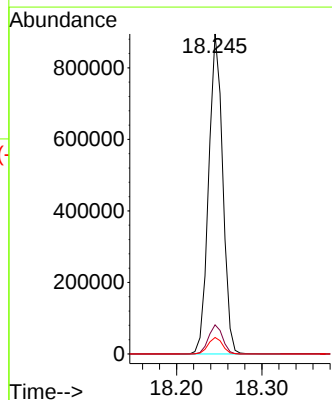
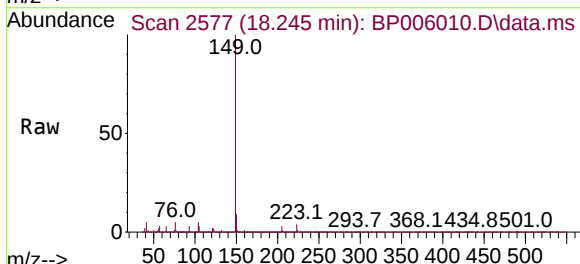
Instrument :
 BNA_P
 ClientSampleId :
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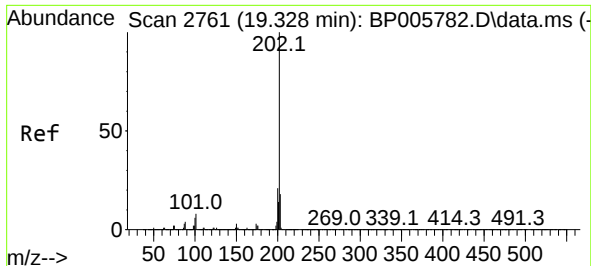
Tgt Ion:	167	Resp:	836454
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.1	25.7
139	12.9	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 42.27 ng
 RT: 18.245 min Scan# 2577
 Delta R.T. -0.000 min
 Lab File: BP006010.D
 Acq: 22 Jun 2021 17:59

Tgt Ion:	149	Resp:	1024316
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.1	4.5	6.7

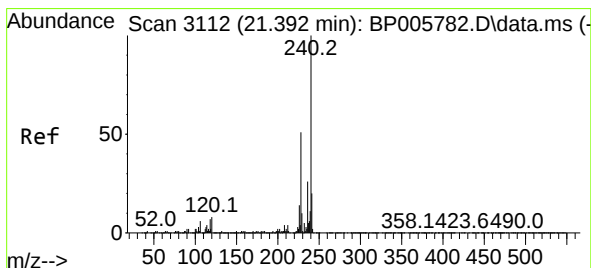
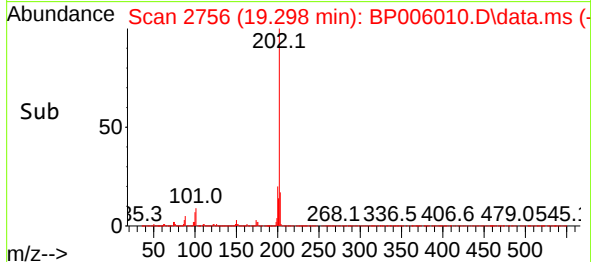
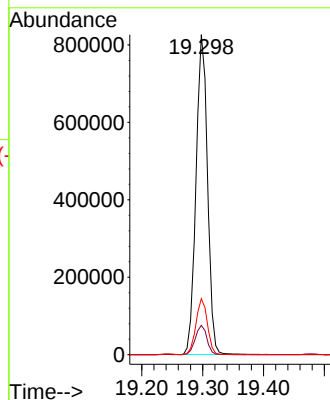
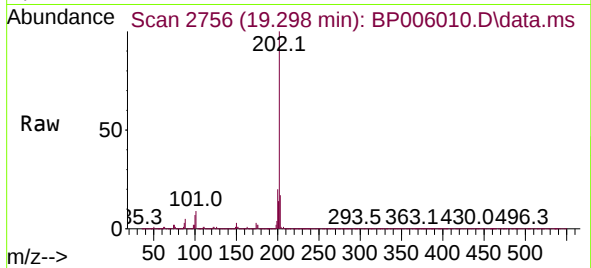




#75
Fluoranthene
Concen: 40.38 ng
RT: 19.298 min Scan# 2756
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

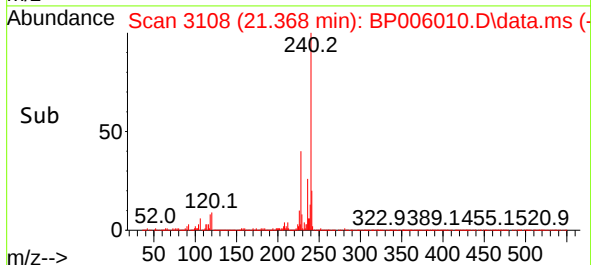
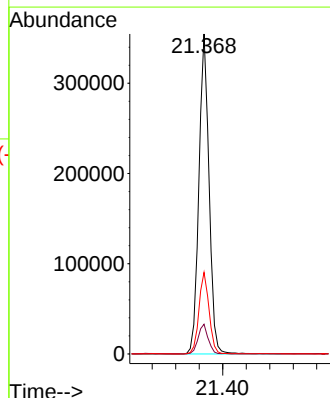
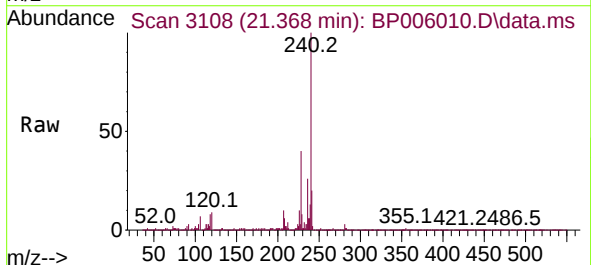
Instrument :
BNA_P
ClientSampleId :
PB137259BS

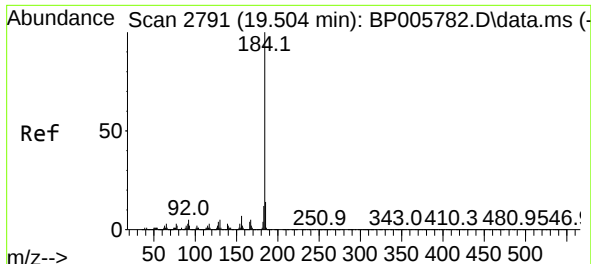
Tgt Ion:202 Resp: 1085414
Ion Ratio Lower Upper
202 100
101 9.2 0.0 27.6
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.368 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:240 Resp: 423574
Ion Ratio Lower Upper
240 100
120 9.3 6.5 9.7
236 25.5 20.6 31.0

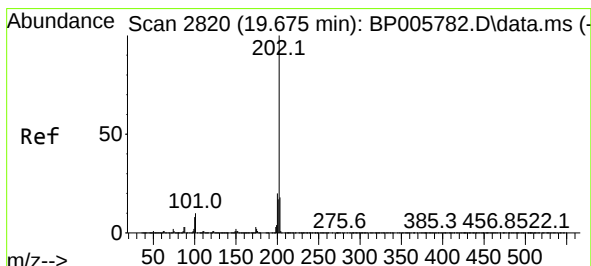
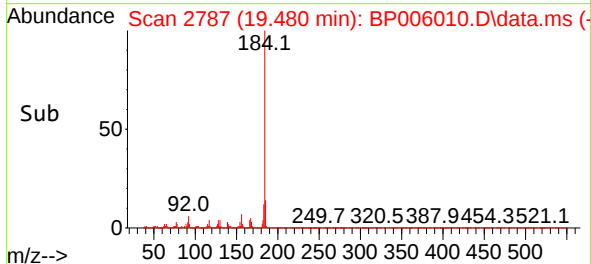
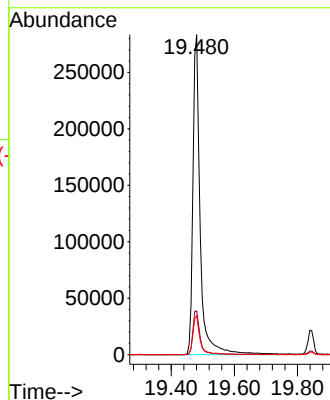
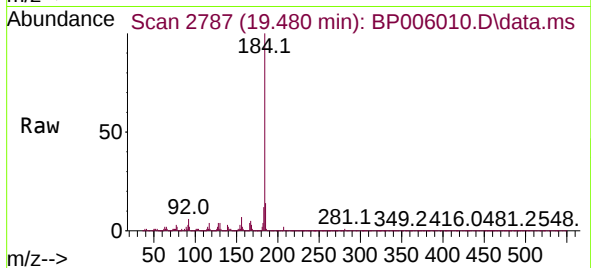




#77
Benzidine
Concen: 51.24 ng
RT: 19.480 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

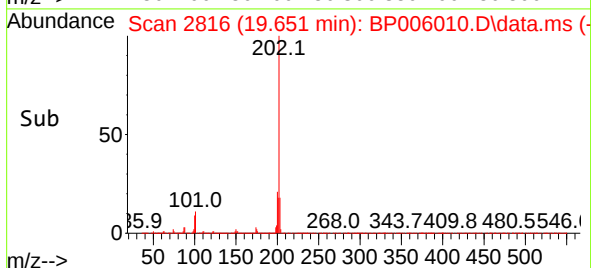
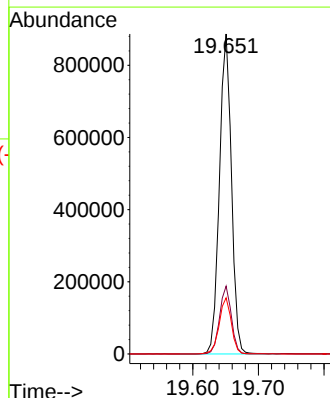
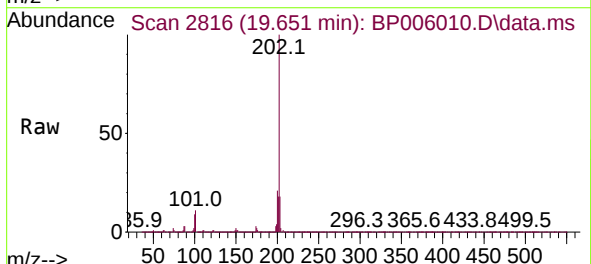
Instrument :
BNA_P
ClientSampleId :
PB137259BS

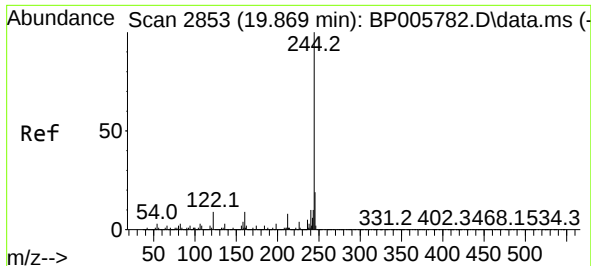
Tgt Ion:184 Resp: 451586
Ion Ratio Lower Upper
184 100
185 13.6 11.0 16.4
183 12.2 9.5 14.3



#78
Pyrene
Concen: 37.83 ng
RT: 19.651 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:202 Resp: 1118575
Ion Ratio Lower Upper
202 100
200 21.2 16.3 24.5
203 17.6 14.2 21.2



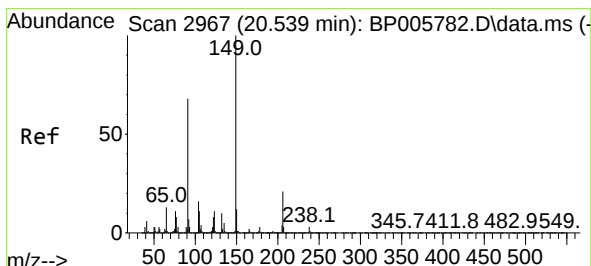
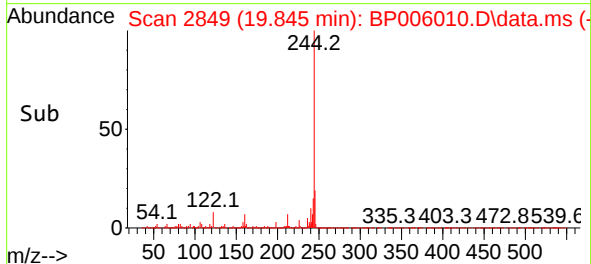
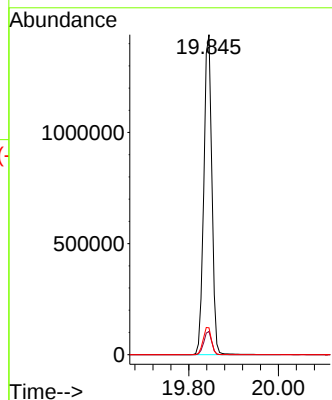
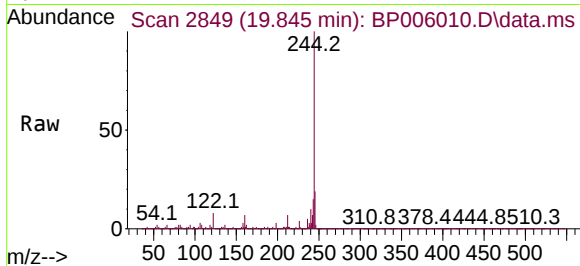


#79
 Terphenyl-d14
 Concen: 79.19 ng
 RT: 19.845 min Scan# 2849
 Delta R.T. -0.000 min
 Lab File: BP006010.D
 Acq: 22 Jun 2021 17:59

Instrument :
 BNA_P
 ClientSampleId :
 PB137259BS

Tgt Ion:244 Resp: 1791417

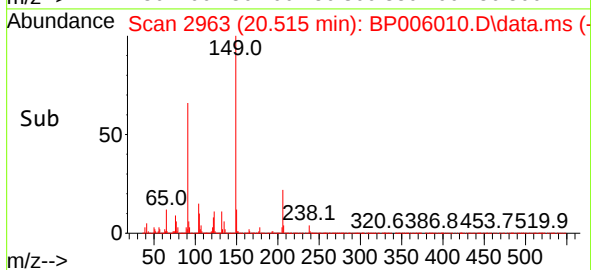
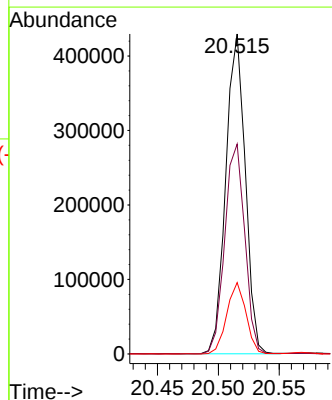
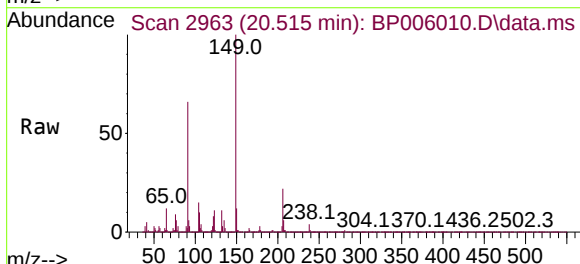
Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.0	9.0
122	8.4	7.1	10.7

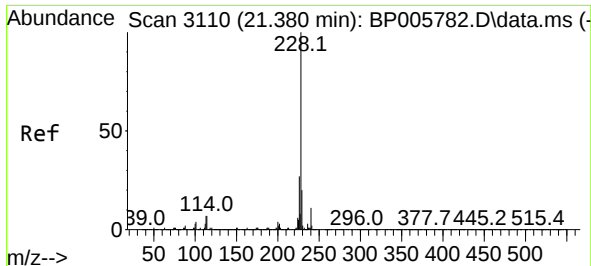


#80
 Butylbenzylphthalate
 Concen: 39.32 ng
 RT: 20.515 min Scan# 2963
 Delta R.T. -0.000 min
 Lab File: BP006010.D
 Acq: 22 Jun 2021 17:59

Tgt Ion:149 Resp: 478359

Ion	Ratio	Lower	Upper
149	100		
91	65.6	54.6	81.8
206	22.3	16.7	25.1

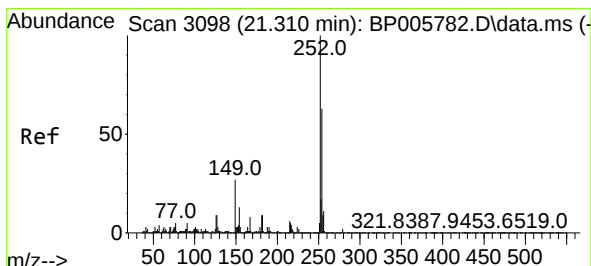
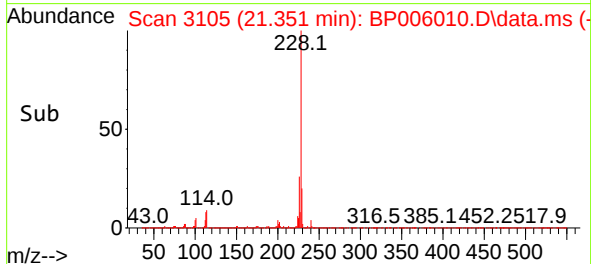
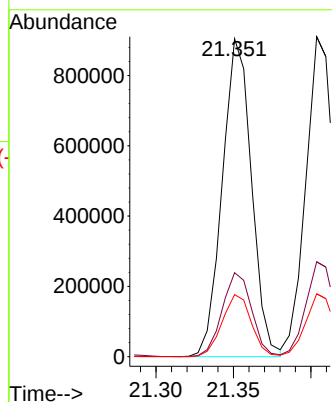
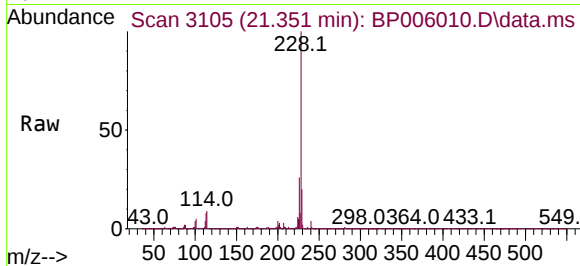




#81
Benzo(a)anthracene
Concen: 38.71 ng
RT: 21.351 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

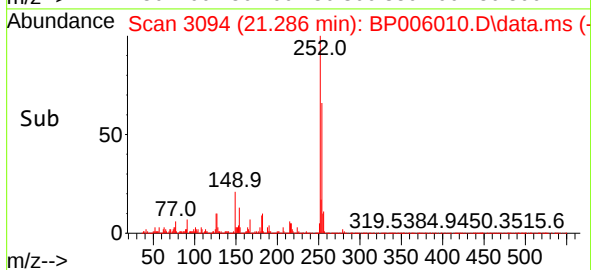
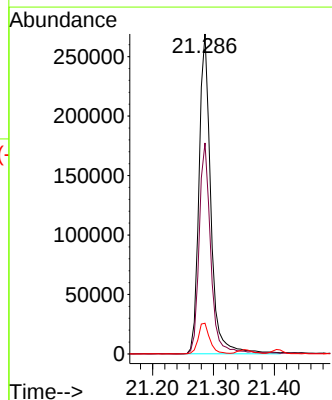
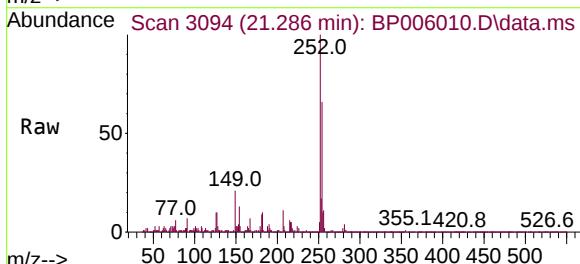
Instrument :
BNA_P
ClientSampleId :
PB137259BS

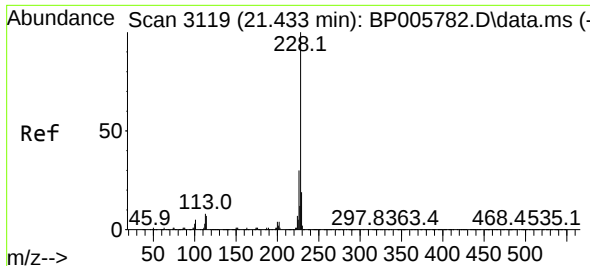
Tgt Ion:228 Resp: 1183614
Ion Ratio Lower Upper
228 100
226 26.4 21.6 32.4
229 19.5 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 34.18 ng
RT: 21.286 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:252 Resp: 361319
Ion Ratio Lower Upper
252 100
254 66.0 50.6 76.0
126 9.6 7.0 10.6

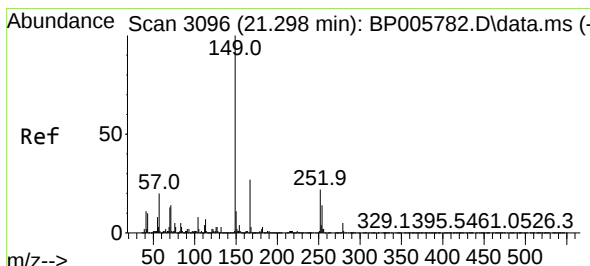
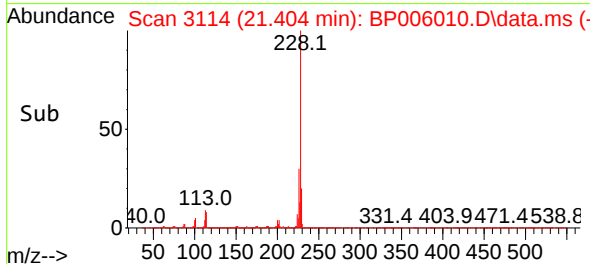
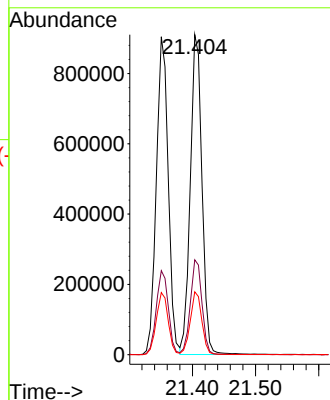
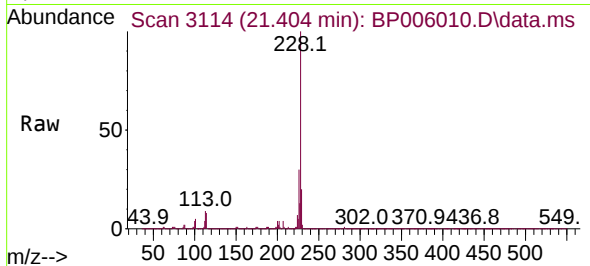




#83
Chrysene
Concen: 39.65 ng
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

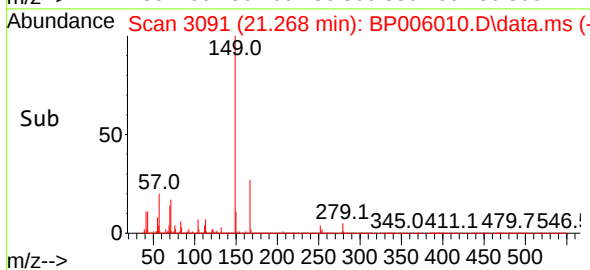
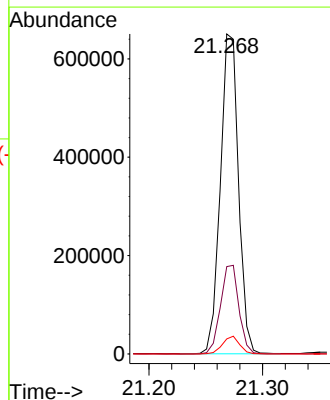
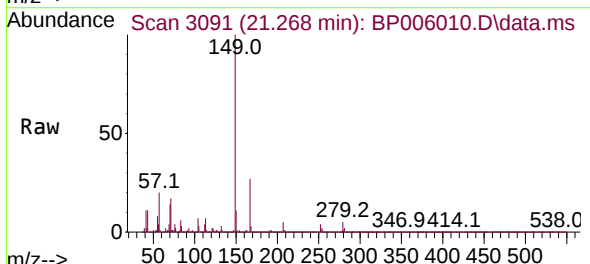
Instrument :
BNA_P
ClientSampleId :
PB137259BS

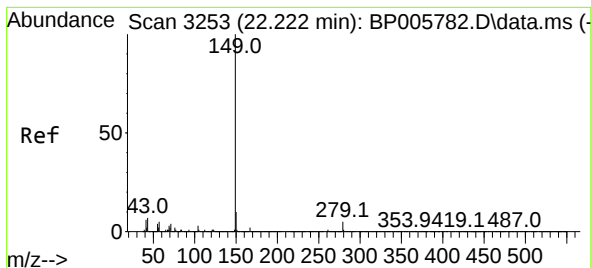
Tgt Ion:228 Resp: 1174256
Ion Ratio Lower Upper
228 100
226 29.7 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.47 ng
RT: 21.268 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:149 Resp: 722098
Ion Ratio Lower Upper
149 100
167 27.3 21.9 32.9
279 4.7 4.3 6.5

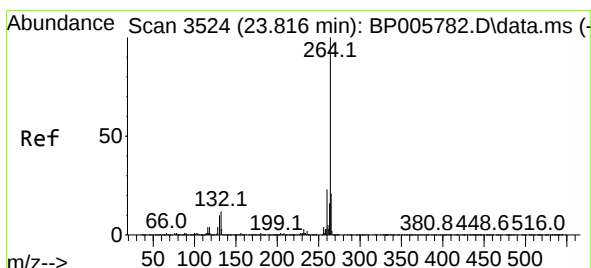
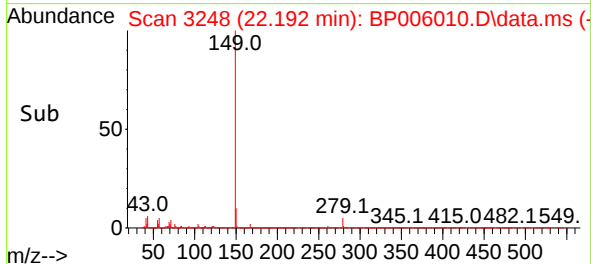
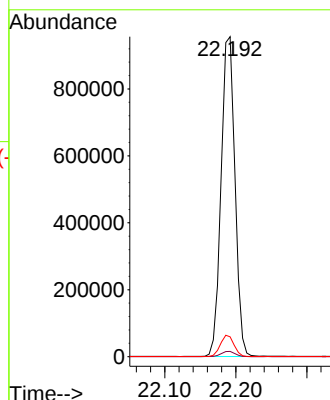
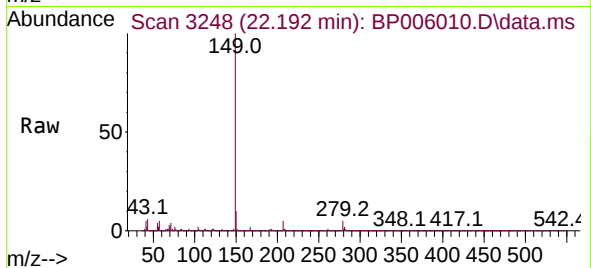




#85
Di-n-octyl phthalate
Concen: 40.42 ng
RT: 22.192 min Scan# 3248
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

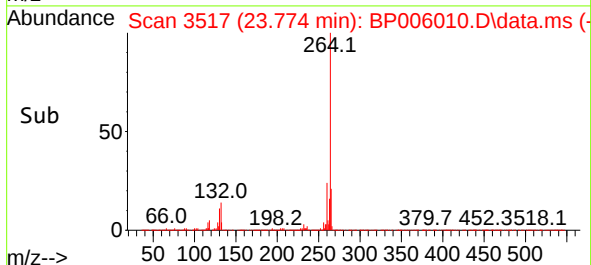
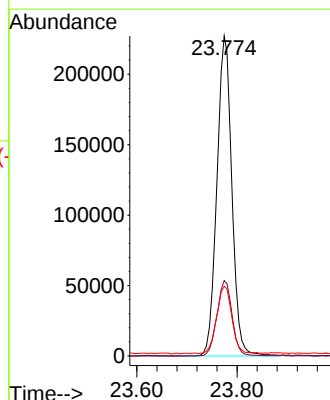
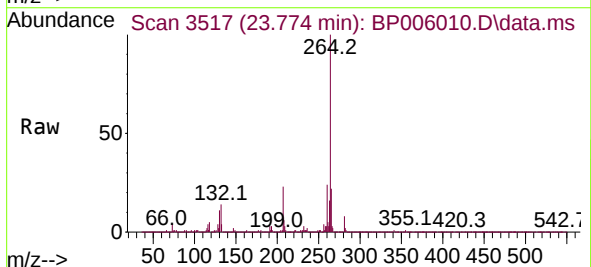
Instrument :
BNA_P
ClientSampleId :
PB137259BS

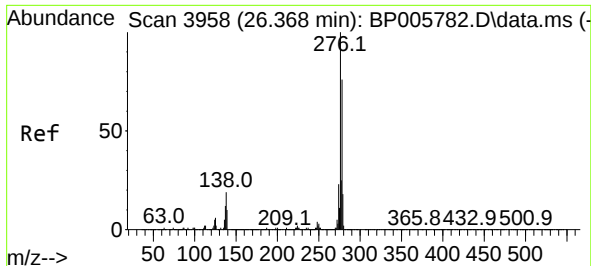
Tgt Ion:149 Resp: 1290205
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.6 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.774 min Scan# 3517
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:264 Resp: 469492
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 21.8 17.6 26.4

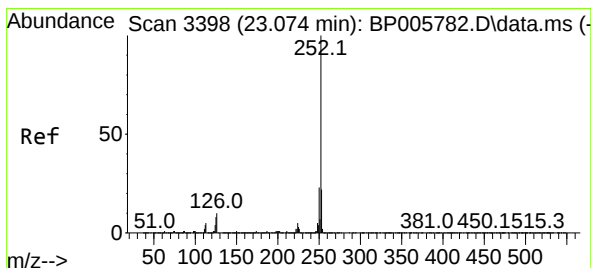
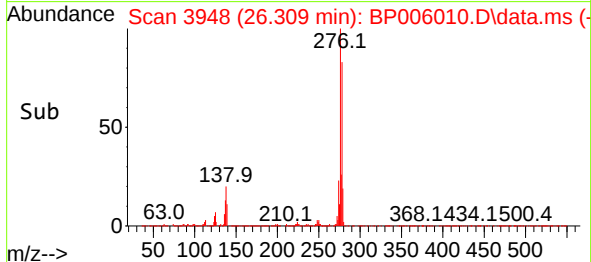
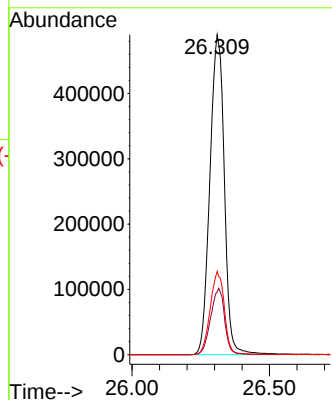
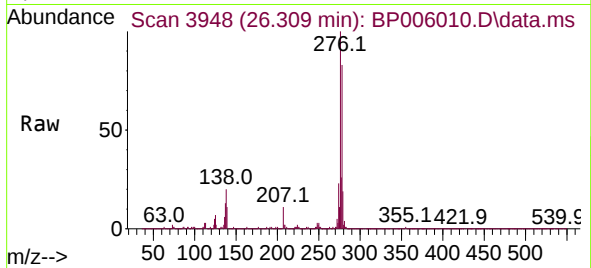




#87
Indeno(1,2,3-cd)pyrene
Concen: 44.47 ng
RT: 26.309 min Scan# 3948
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

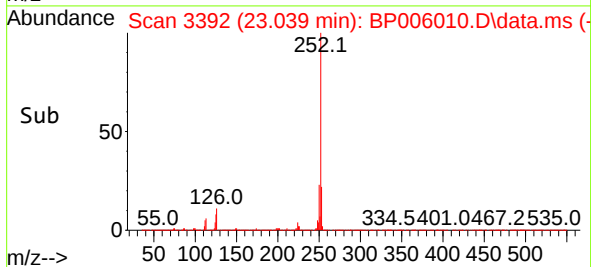
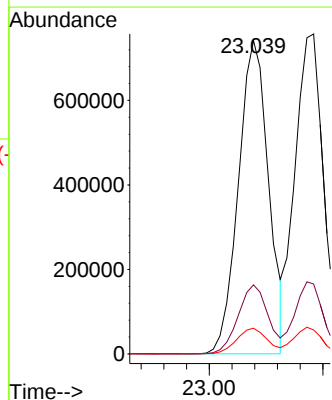
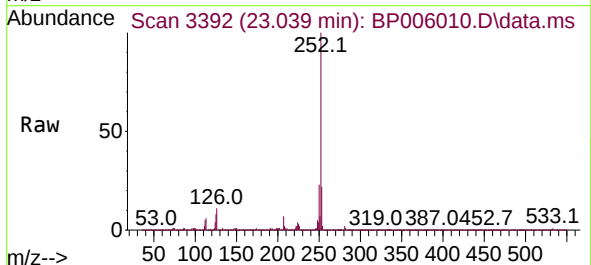
Instrument :
BNA_P
ClientSampleId :
PB137259BS

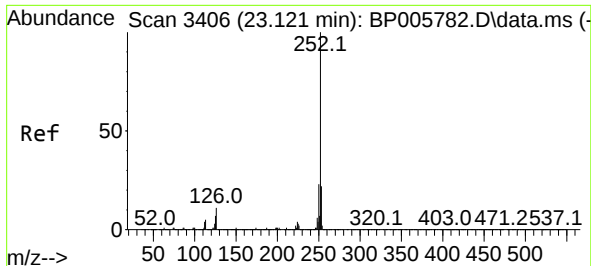
Tgt Ion:276 Resp: 1785578
Ion Ratio Lower Upper
276 100
138 20.1 15.3 22.9
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 42.41 ng
RT: 23.039 min Scan# 3392
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:252 Resp: 1363611
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 8.2 6.2 9.4

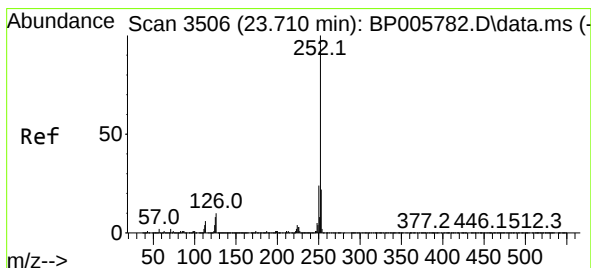
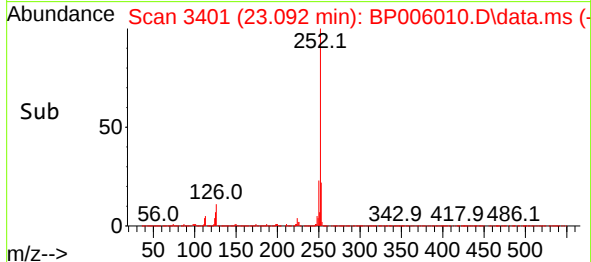
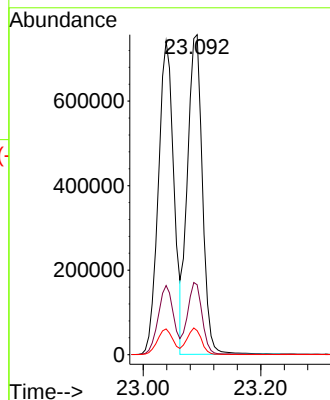
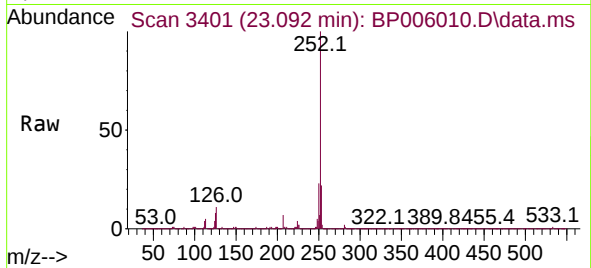




#89
Benzo(k)fluoranthene
Concen: 42.74 ng
RT: 23.092 min Scan# 3401
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

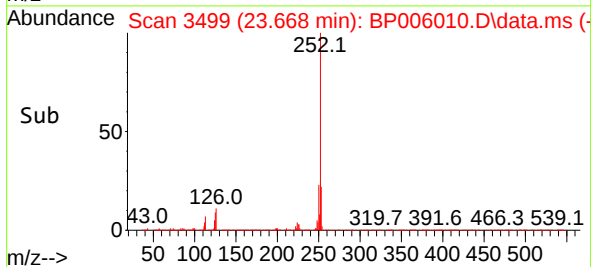
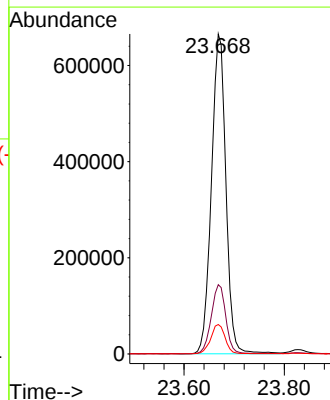
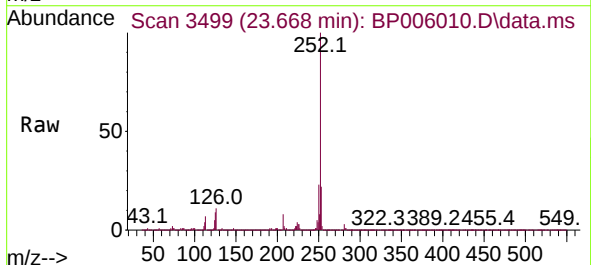
Instrument :
BNA_P
ClientSampleId :
PB137259BS

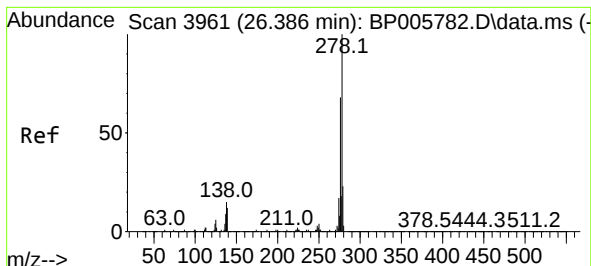
Tgt Ion:252 Resp: 1332542
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 7.5 6.0 9.0



#90
Benzo(a)pyrene
Concen: 44.10 ng
RT: 23.668 min Scan# 3499
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:252 Resp: 1333261
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 9.2 6.5 9.7

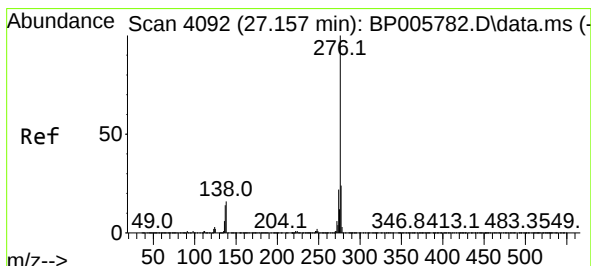
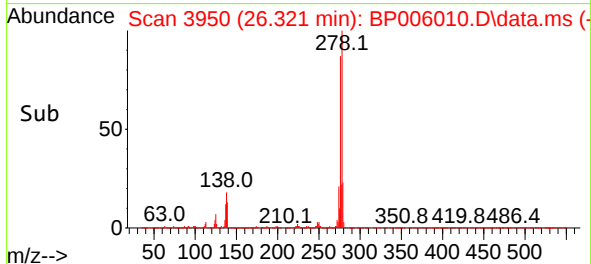
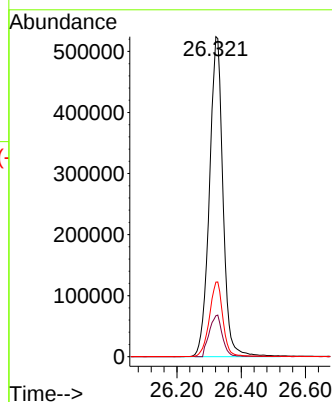
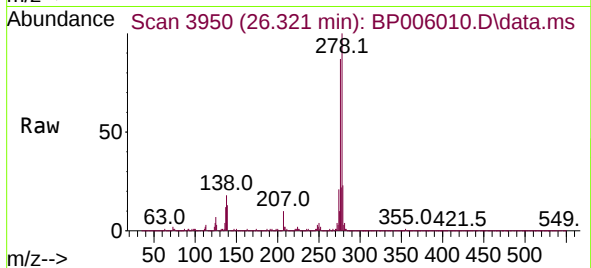




#91
Dibenzo(a,h)anthracene
Concen: 44.32 ng
RT: 26.321 min Scan# 3950
Delta R.T. -0.000 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Instrument :
BNA_P
ClientSampleId :
PB137259BS

Tgt Ion:278 Resp: 1531346
Ion Ratio Lower Upper
278 100
139 12.8 9.3 13.9
279 23.3 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 44.53 ng
RT: 27.092 min Scan# 4081
Delta R.T. 0.006 min
Lab File: BP006010.D
Acq: 22 Jun 2021 17:59

Tgt Ion:276 Resp: 1520010
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 16.5 12.6 18.8

