

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
 Data File : BP006050.D
 Acq On : 24 Jun 2021 13:26
 Operator : CG/JU
 Sample : PB137280BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB137280BS

Quant Time: Jun 24 15:05:24 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	7.910	152	82107	20.000	ng	-0.01
21) Naphthalene-d8	10.716	136	327382	20.000	ng	0.00
39) Acenaphthene-d10	14.545	164	202812	20.000	ng	0.00
64) Phenanthrene-d10	17.292	188	413326	20.000	ng	0.00
76) Chrysene-d12	21.369	240	464873	20.000	ng	0.00
86) Perylene-d12	23.768	264	497294	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	683904	133.656	ng	0.00
7) Phenol-d6	7.099	99	830607	125.238	ng	0.00
23) Nitrobenzene-d5	9.081	82	518848	77.700	ng	0.00
42) 2,4,6-Tribromophenol	16.039	330	427104	122.717	ng	0.00
45) 2-Fluorobiphenyl	13.175	172	1196404	77.463	ng	0.00
79) Terphenyl-d14	19.839	244	1948449	78.483	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	73708	31.884	ng	97
3) Pyridine	3.769	79	179630	33.061	ng	97
4) n-Nitrosodimethylamine	3.675	42	90782	35.946	ng	87
6) Aniline	7.246	93	258174	34.868	ng	99
8) 2-Chlorophenol	7.481	128	267968	45.675	ng	99
9) Benzaldehyde	7.058	77	36288	12.835	ng	93
10) Phenol	7.122	94	313757	47.357	ng	99
11) bis(2-Chloroethyl)ether	7.340	93	224915	44.799	ng	97
12) 1,3-Dichlorobenzene	7.799	146	275506	41.997	ng	98
13) 1,4-Dichlorobenzene	7.946	146	283367	42.356	ng	100
14) 1,2-Dichlorobenzene	8.263	146	269213	42.098	ng	98
15) Benzyl Alcohol	8.163	79	227181	45.477	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.452	45	197707	42.600	ng	98
17) 2-Methylphenol	8.369	107	213769	47.355	ng	98
18) Hexachloroethane	8.987	117	101743	42.043	ng	98
19) n-Nitroso-di-n-propyla...	8.728	70	174371	42.737	ng	95
20) 3+4-Methylphenols	8.704	107	287116	47.086	ng	97
22) Acetophenone	8.746	105	370484	42.995	ng	97
24) Nitrobenzene	9.122	77	265961	38.356	ng	99
25) Isophorone	9.652	82	469259	38.053	ng	99
26) 2-Nitrophenol	9.834	139	141425	42.746	ng	94
27) 2,4-Dimethylphenol	9.899	122	238599	48.408	ng	100
28) bis(2-Chloroethoxy)met...	10.128	93	288019	44.752	ng	99
29) 2,4-Dichlorophenol	10.375	162	249100	42.054	ng	100
30) 1,2,4-Trichlorobenzene	10.581	180	259206	38.945	ng	99
31) Naphthalene	10.769	128	755336	39.876	ng	99
32) Benzoic acid	10.093	122	143646	40.096	ng	98
33) 4-Chloroaniline	10.887	127	141466	18.487	ng	99
34) Hexachlorobutadiene	11.046	225	171298	38.051	ng	98
35) Caprolactam	11.698	113	33745	19.778	ng	96
36) 4-Chloro-3-methylphenol	12.022	107	262477	43.641	ng	99
37) 2-Methylnaphthalene	12.375	142	541396	40.144	ng	98
38) 1-Methylnaphthalene	12.593	142	498775	39.263	ng	97
40) 1,2,4,5-Tetrachloroben...	12.745	216	295549	41.400	ng	99
41) Hexachlorocyclopentadiene	12.716	237	272905	76.354	ng	100
43) 2,4,6-Trichlorophenol	12.993	196	200360	40.918	ng	96

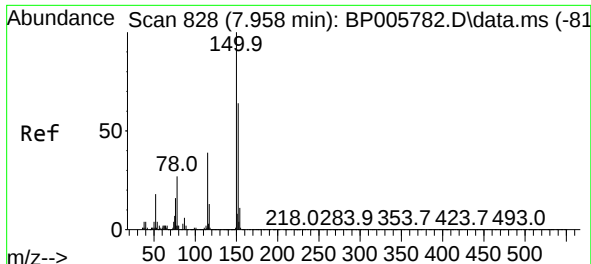
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.069	196	213516	40.490	ng	96
46) 1,1'-Biphenyl	13.381	154	687825	42.063	ng	98
47) 2-Chloronaphthalene	13.428	162	535180	40.079	ng	99
48) 2-Nitroaniline	13.634	65	149636	42.620	ng	99
49) Acenaphthylene	14.269	152	853220	41.649	ng	100
50) Dimethylphthalate	14.010	163	693543	41.591	ng	100
51) 2,6-Dinitrotoluene	14.128	165	152354	40.198	ng	98
52) Acenaphthene	14.610	154	493965	39.706	ng	98
53) 3-Nitroaniline	14.463	138	101951	27.754	ng	99
54) 2,4-Dinitrophenol	14.675	184	164078	73.226	ng	96
55) Dibenzofuran	14.945	168	797741	38.992	ng	99
56) 4-Nitrophenol	14.792	139	235893	79.225	ng	93
57) 2,4-Dinitrotoluene	14.922	165	210710	41.566	ng	96
58) Fluorene	15.592	166	637182	39.972	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.092	232	179320	38.583	ng	99
60) Diethylphthalate	15.363	149	692897	41.415	ng	99
61) 4-Chlorophenyl-phenyle...	15.581	204	328940	39.794	ng	97
62) 4-Nitroaniline	15.628	138	152281	40.275	ng	94
63) Azobenzene	15.875	77	595176	39.322	ng	96
65) 4,6-Dinitro-2-methylph...	15.686	198	111501	36.709	ng	98
66) n-Nitrosodiphenylamine	15.798	169	565380	41.249	ng	98
67) 4-Bromophenyl-phenylether	16.475	248	216077	40.730	ng	95
68) Hexachlorobenzene	16.598	284	258129	40.593	ng	98
69) Atrazine	16.757	200	215967	50.644	ng	98
70) Pentachlorophenol	16.945	266	292541	82.738	ng	100
71) Phenanthrene	17.333	178	1005526	40.509	ng	100
72) Anthracene	17.428	178	1028841	42.115	ng	100
73) Carbazole	17.698	167	936161	39.914	ng	99
74) Di-n-butylphthalate	18.239	149	1188684	43.743	ng	99
75) Fluoranthene	19.298	202	1219496	40.455	ng	99
77) Benzidine	19.474	184	458190	47.368	ng	100
78) Pyrene	19.645	202	1272637	39.214	ng	99
80) Butylbenzylphthalate	20.510	149	574556	43.032	ng	99
81) Benzo(a)anthracene	21.351	228	1312920	39.125	ng	100
82) 3,3'-Dichlorobenzidine	21.280	252	381037	32.843	ng	98
83) Chrysene	21.404	228	1290293	39.699	ng	99
84) Bis(2-ethylhexyl)phtha...	21.263	149	858932	43.864	ng	99
85) Di-n-octyl phthalate	22.186	149	1526081	43.565	ng	99
87) Indeno(1,2,3-cd)pyrene	26.309	276	1799074	42.305	ng	98
88) Benzo(b)fluoranthene	23.039	252	1493706	43.855	ng	100
89) Benzo(k)fluoranthene	23.086	252	1403007	42.480	ng	99
90) Benzo(a)pyrene	23.668	252	1414780	44.182	ng	98
91) Dibenzo(a,h)anthracene	26.321	278	1546699	42.257	ng	99
92) Benzo(g,h,i)perylene	27.086	276	1526750	42.225	ng	98

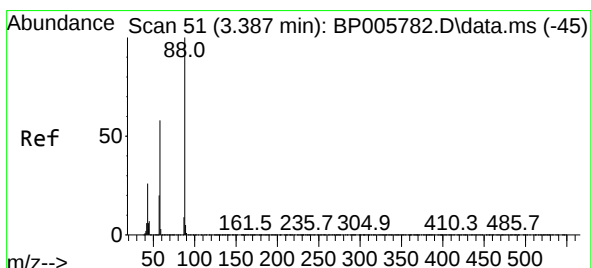
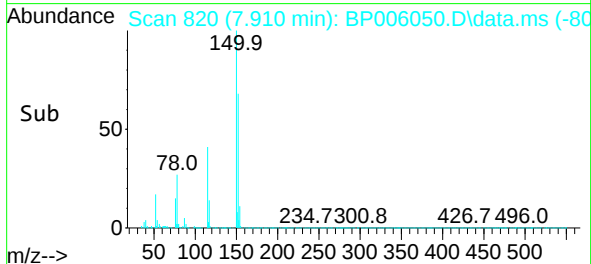
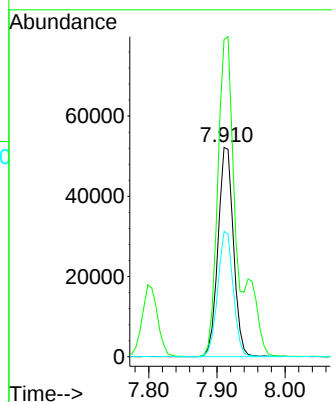
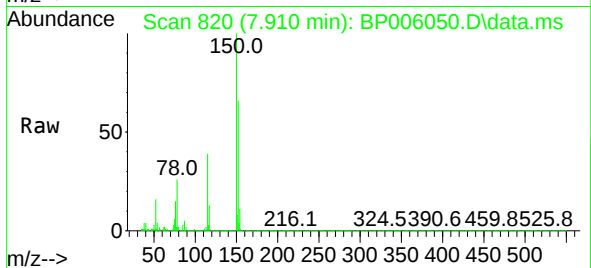
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.910 min Scan# 820
Delta R.T. -0.012 min
Lab File: BP006050.D
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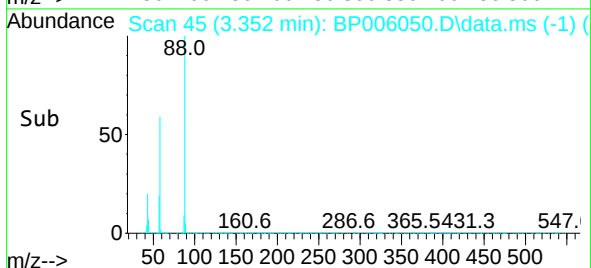
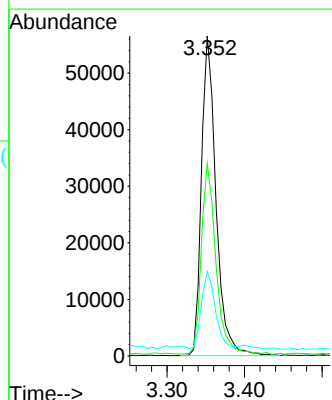
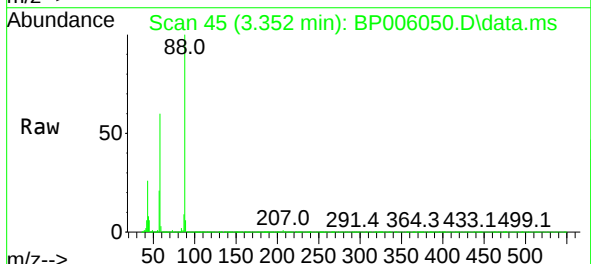
Instrument :
BNA_P
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PB137280BS

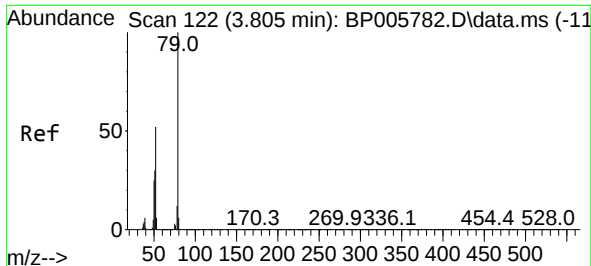
Tgt Ion:152 Resp: 82107
Ion Ratio Lower Upper
152 100
150 151.5 125.6 188.4
115 59.8 48.5 72.7



#2
1,4-Dioxane
Concen: 31.884 ng
RT: 3.352 min Scan# 45
Delta R.T. -0.012 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion: 88 Resp: 73708
Ion Ratio Lower Upper
88 100
58 59.5 46.7 70.1
43 22.9 20.3 30.5

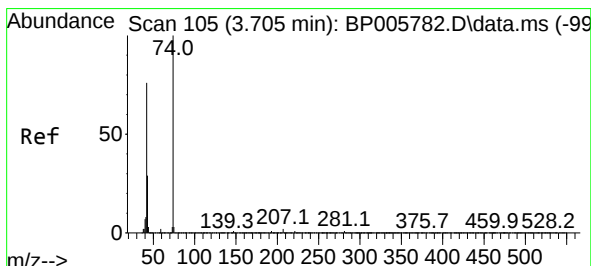
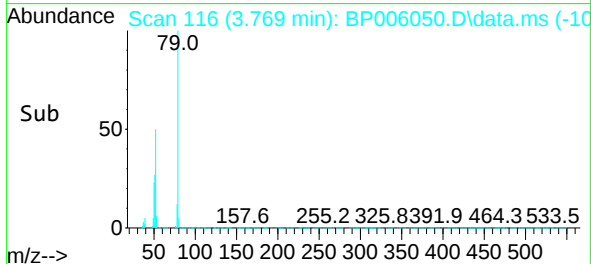
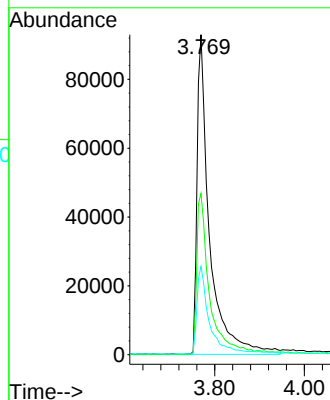
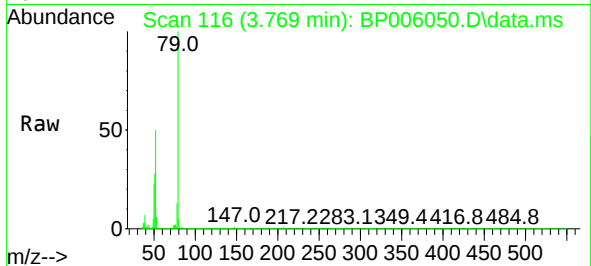




#3
Pyridine
Concen: 33.061 ng
RT: 3.769 min Scan# 116
Delta R.T. -0.012 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

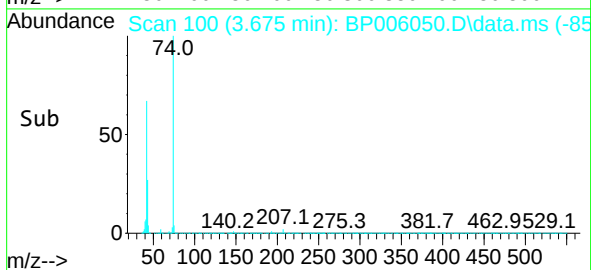
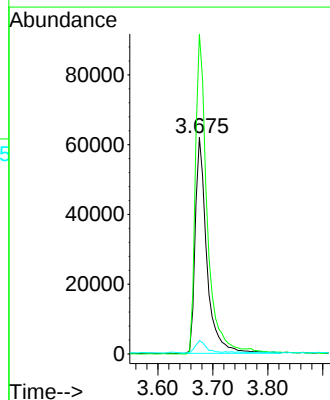
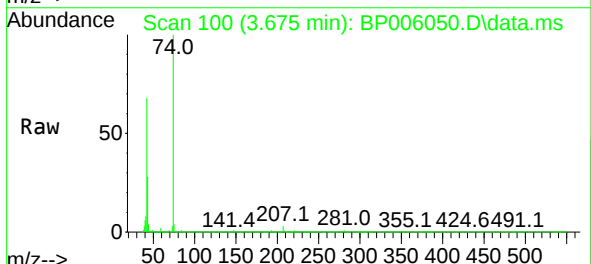
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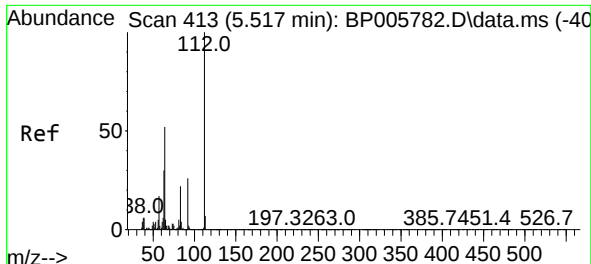
Tgt Ion: 79 Resp: 179630
Ion Ratio Lower Upper
79 100
52 50.4 41.7 62.5
51 27.6 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 35.946 ng
RT: 3.675 min Scan# 100
Delta R.T. -0.012 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion: 42 Resp: 90782
Ion Ratio Lower Upper
42 100
74 147.8 105.4 158.0
44 6.1 4.2 6.4

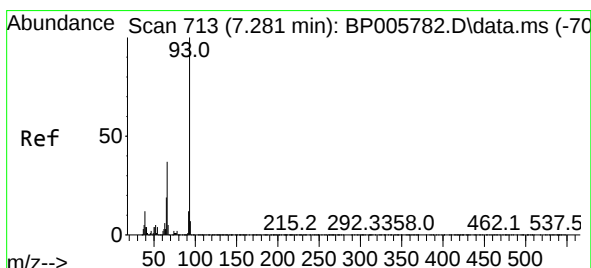
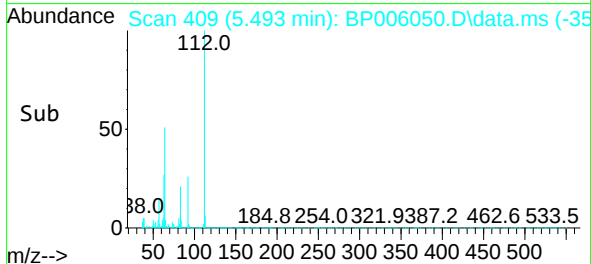
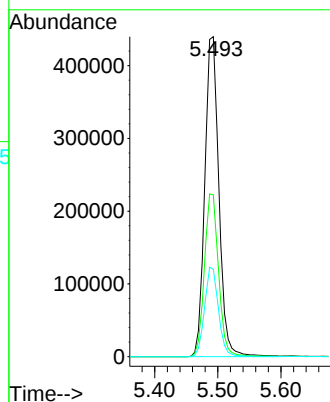
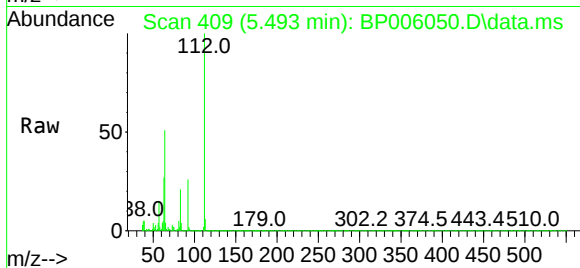




#5
2-Fluorophenol
Concen: 133.656 ng
RT: 5.493 min Scan# 409
Delta R.T. 0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

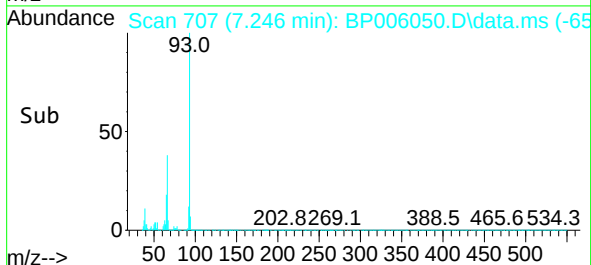
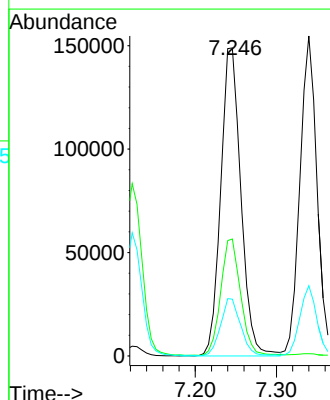
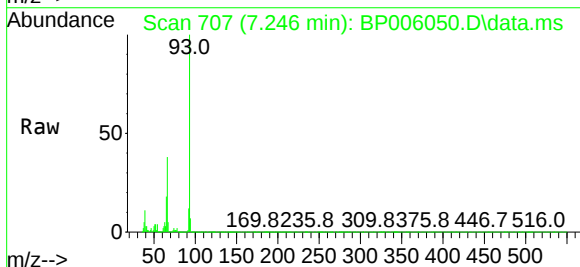
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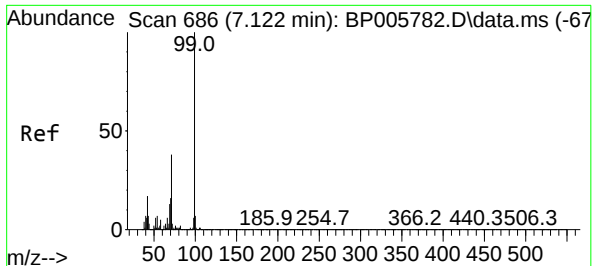
Tgt Ion:112 Resp: 683904
Ion Ratio Lower Upper
112 100
64 50.6 41.4 62.2
63 27.3 23.8 35.8



#6
Aniline
Concen: 34.868 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion: 93 Resp: 258174
Ion Ratio Lower Upper
93 100
66 37.9 29.7 44.5
65 18.5 15.3 22.9

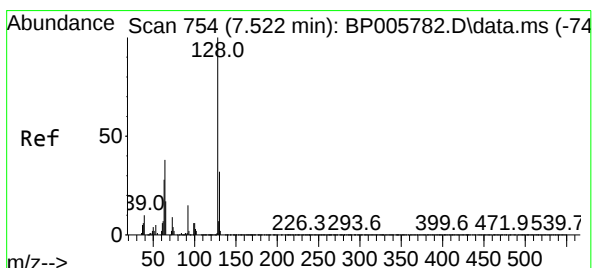
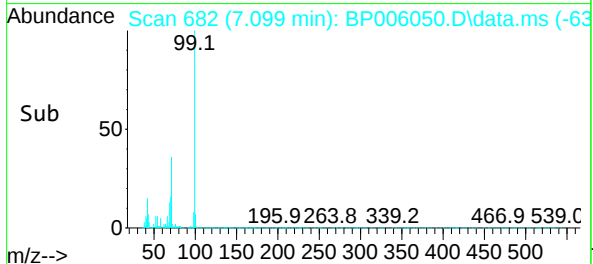
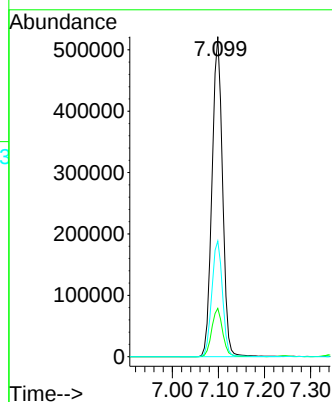
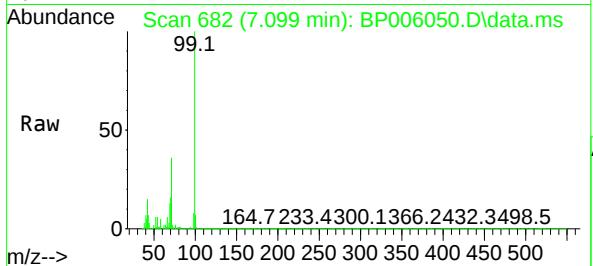




#7
Phenol-d6
Concen: 125.238 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

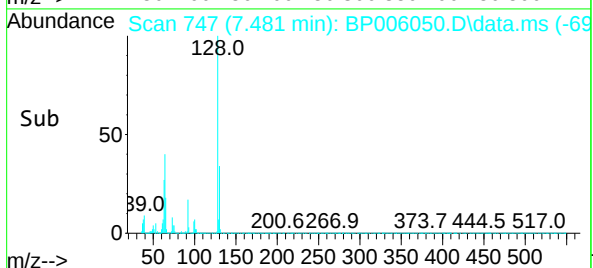
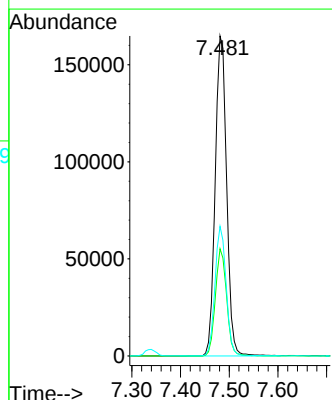
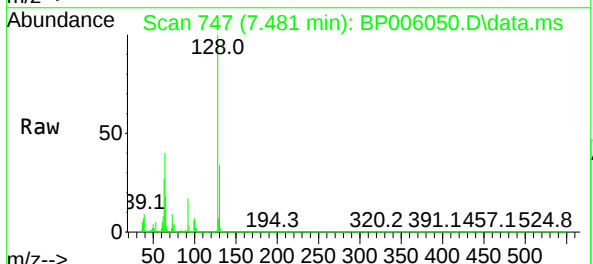
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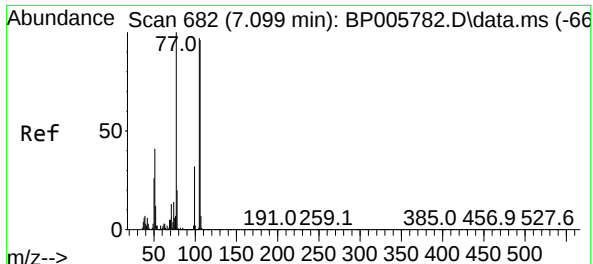
Tgt Ion: 99 Resp: 830607
Ion Ratio Lower Upper
99 100
42 15.1 13.4 20.0
71 36.1 30.6 46.0



#8
2-Chlorophenol
Concen: 45.675 ng
RT: 7.481 min Scan# 747
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:128 Resp: 267968
Ion Ratio Lower Upper
128 100
130 33.5 12.4 52.4
64 40.5 20.3 60.3

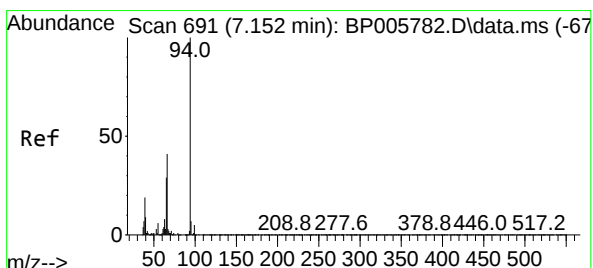
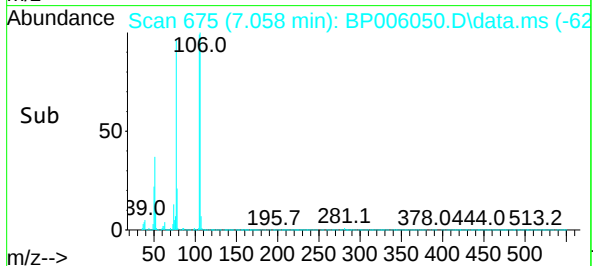
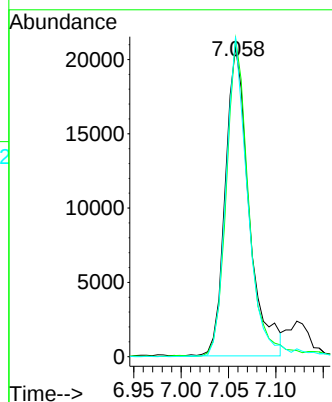
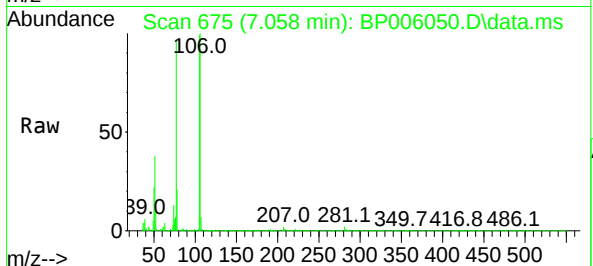




#9
Benzaldehyde
Concen: 12.835 ng
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

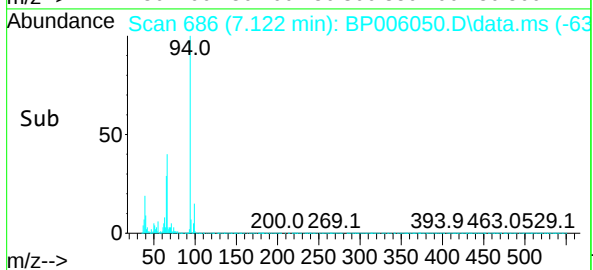
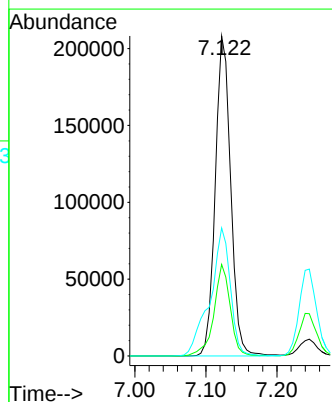
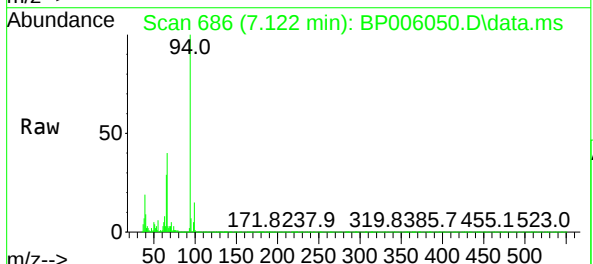
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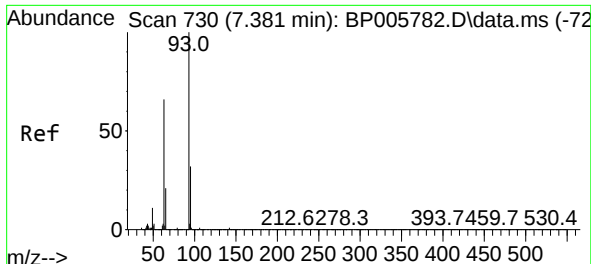
Tgt Ion: 77 Resp: 36288
Ion Ratio Lower Upper
77 100
105 102.8 76.7 116.7
106 103.4 76.2 116.2



#10
Phenol
Concen: 47.357 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion: 94 Resp: 313757
Ion Ratio Lower Upper
94 100
65 28.6 8.8 48.8
66 40.0 20.7 60.7

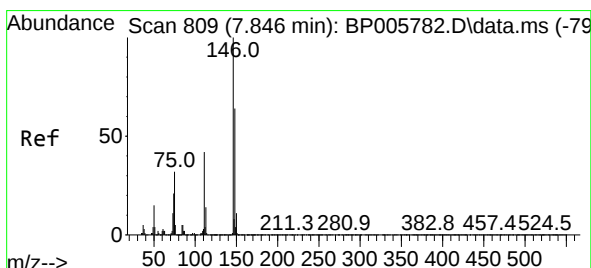
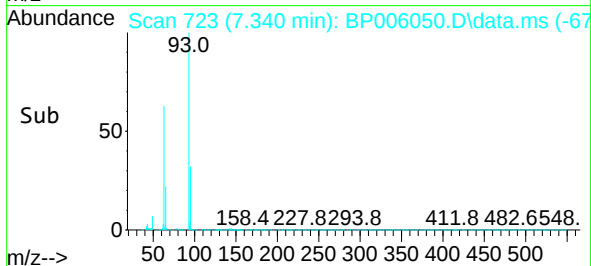
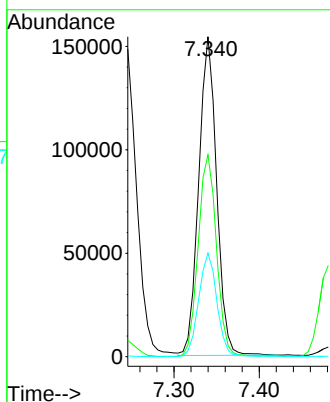
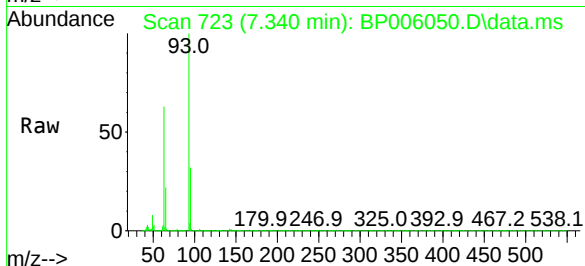




#11
bis(2-Chloroethyl)ether
Concen: 44.799 ng
RT: 7.340 min Scan# 723
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

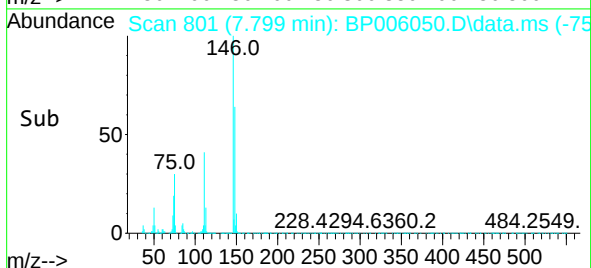
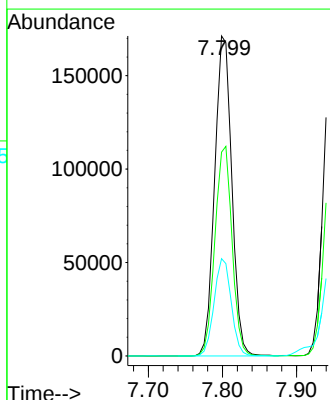
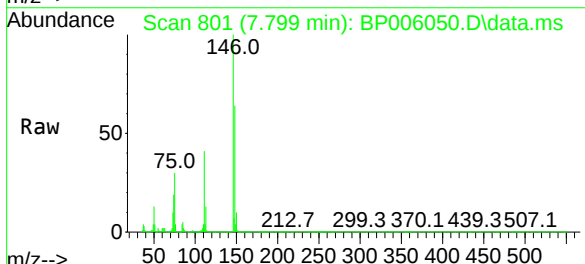
Instrument :
BNA_P
ClientSampleId :
PB137280BS

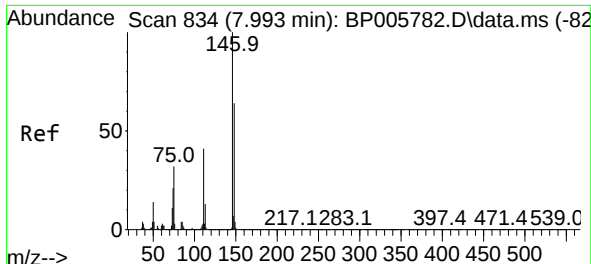
Tgt Ion: 93 Resp: 224915
Ion Ratio Lower Upper
93 100
63 63.1 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 41.997 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.012 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:146 Resp: 275506
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
75 30.4 25.7 38.5

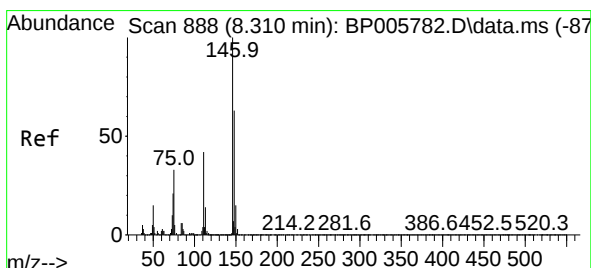
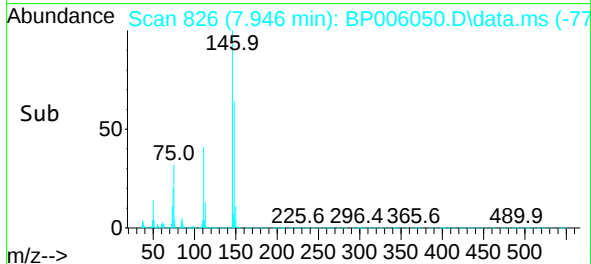
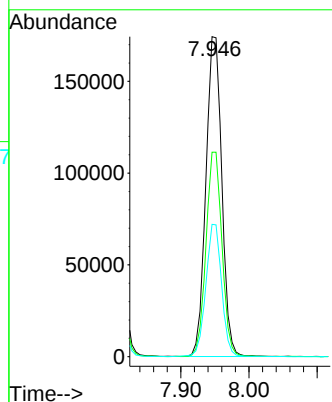
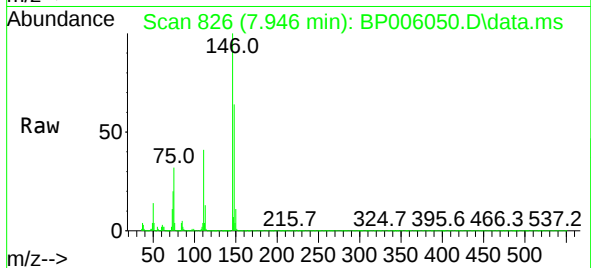




#13
1,4-Dichlorobenzene
Concen: 42.356 ng
RT: 7.946 min Scan# 826
Delta R.T. -0.012 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

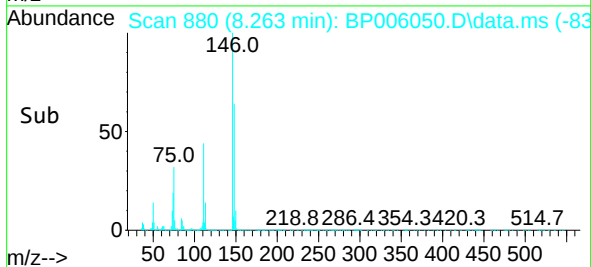
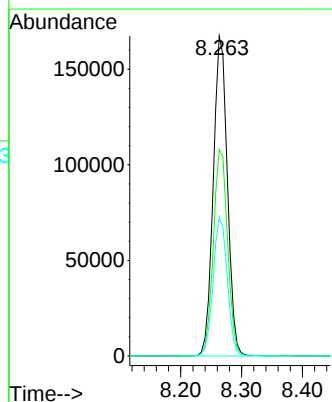
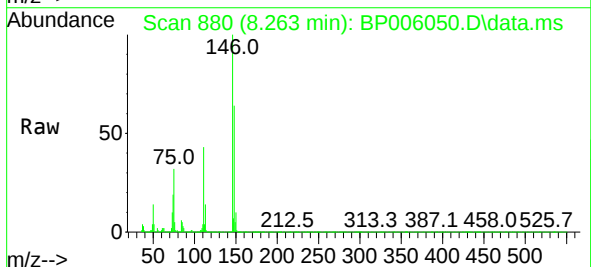
Instrument :
BNA_P
ClientSampleId :
PB137280BS

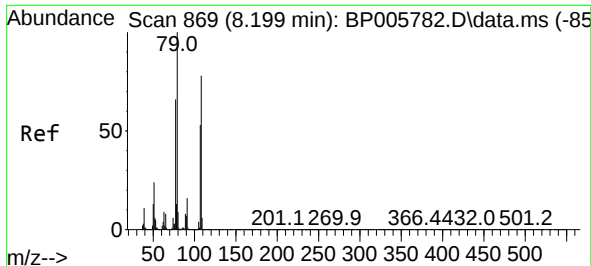
Tgt Ion:146 Resp: 283367
Ion Ratio Lower Upper
146 100
148 63.9 51.3 76.9
111 41.3 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 42.098 ng
RT: 8.263 min Scan# 880
Delta R.T. -0.012 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:146 Resp: 269213
Ion Ratio Lower Upper
146 100
148 64.5 50.3 75.5
111 43.4 33.7 50.5

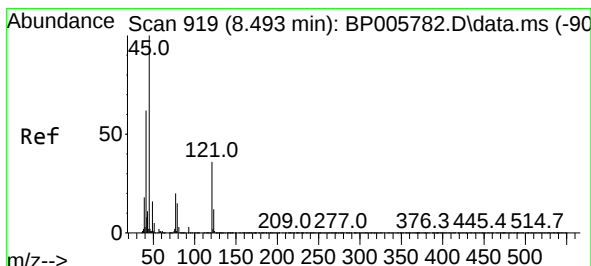
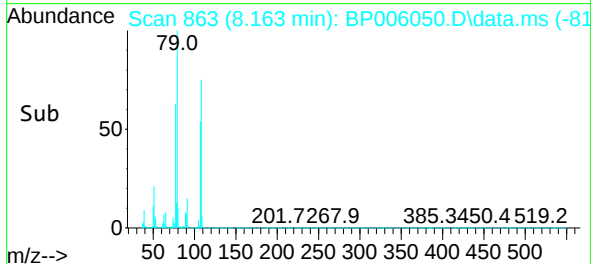
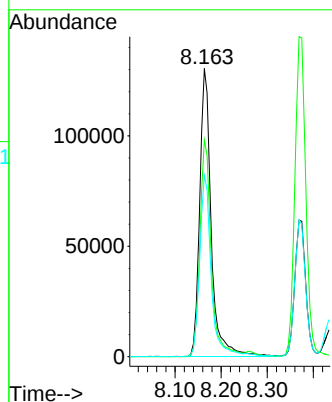
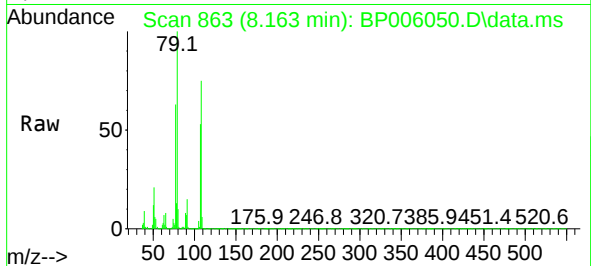




#15
Benzyl Alcohol
Concen: 45.477 ng
RT: 8.163 min Scan# 863
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

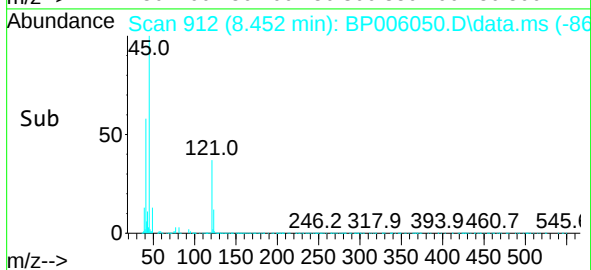
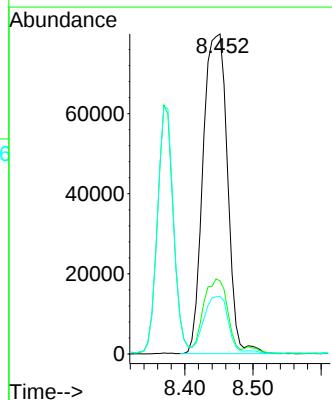
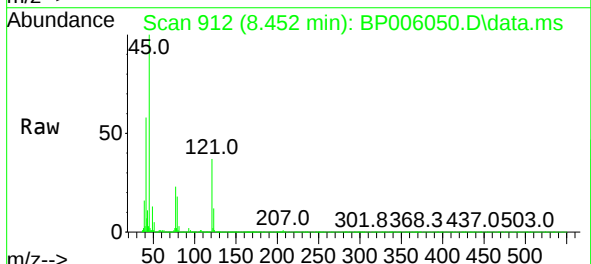
Instrument :
BNA_P
ClientSampleId :
PB137280BS

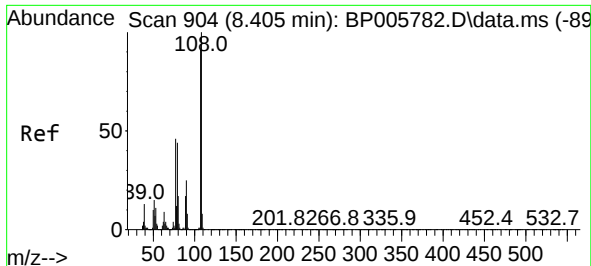
Tgt Ion: 79 Resp: 227181
Ion Ratio Lower Upper
79 100
108 75.1 62.5 93.7
77 62.8 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.600 ng
RT: 8.452 min Scan# 912
Delta R.T. 0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion: 45 Resp: 197707
Ion Ratio Lower Upper
45 100
77 22.8 2.0 42.0
79 17.9 0.0 36.7

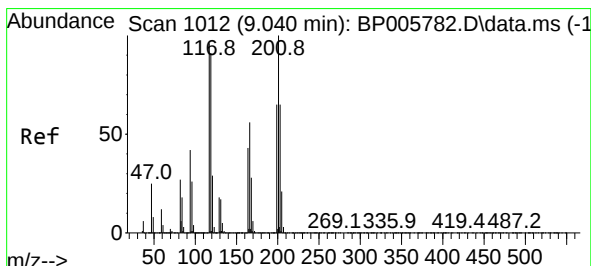
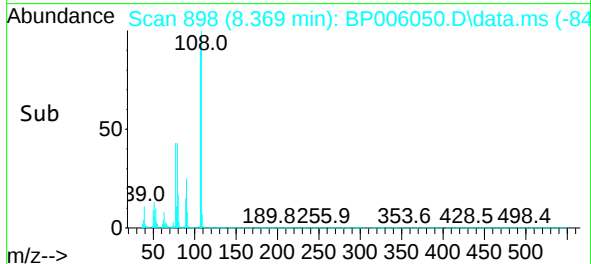
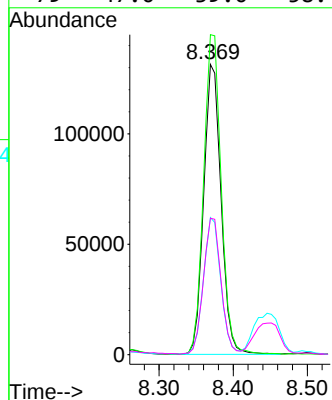
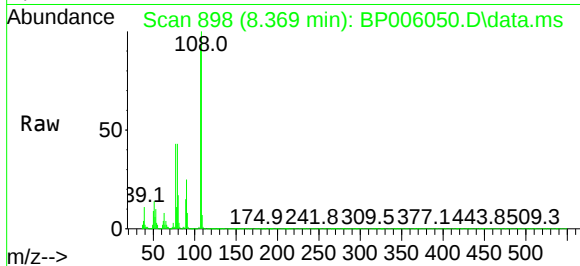




#17
2-Methylphenol
Concen: 47.355 ng
RT: 8.369 min Scan# 898
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

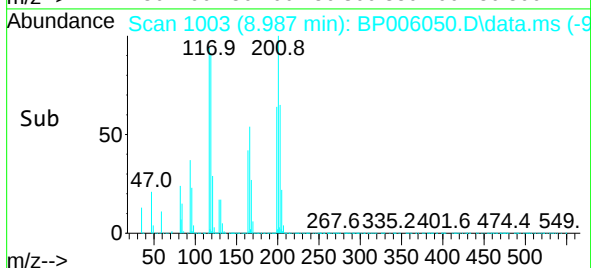
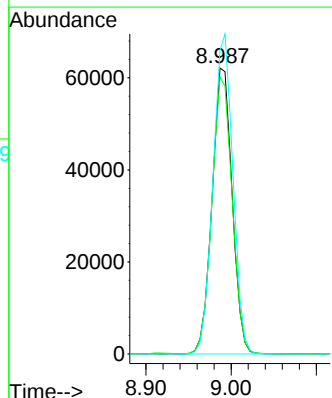
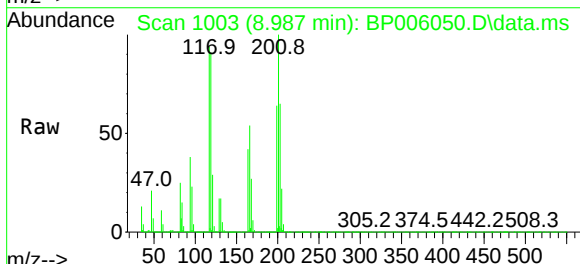
Instrument :
BNA_P
ClientSampleId :
PB137280BS

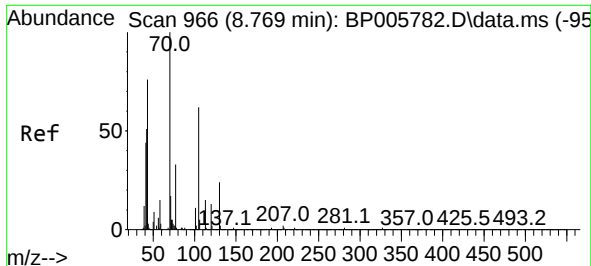
Tgt Ion:	107	Resp:	213769
Ion	Ratio	Lower	Upper
107	100		
108	110.2	87.7	131.5
77	47.3	40.2	60.2
79	47.0	39.0	58.4



#18
Hexachloroethane
Concen: 42.043 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.012 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

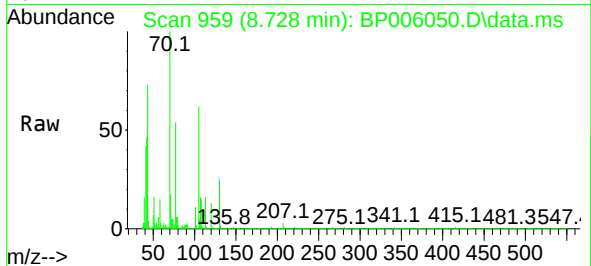
Tgt Ion:	117	Resp:	101743
Ion	Ratio	Lower	Upper
117	100		
119	96.8	76.2	114.2
201	106.3	83.4	125.0



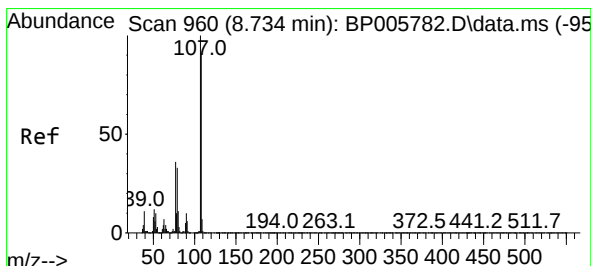
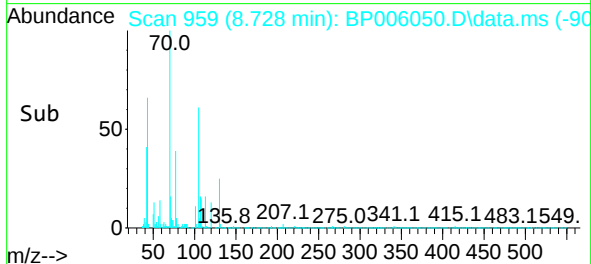
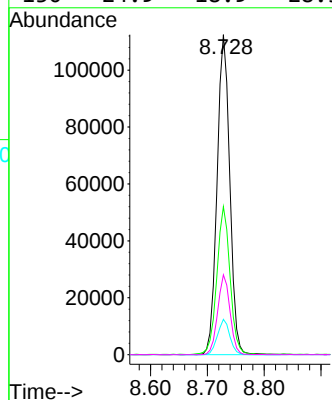


#19
n-Nitroso-di-n-propylamine
Concen: 42.737 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Instrument :
BNA_P
ClientSampleId :
PB137280BS

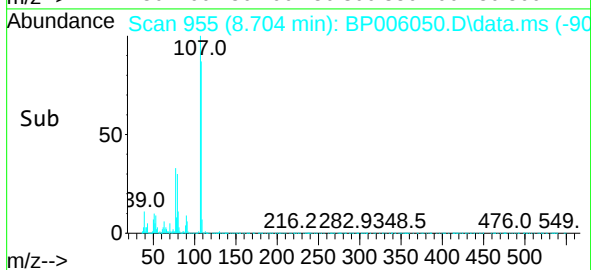
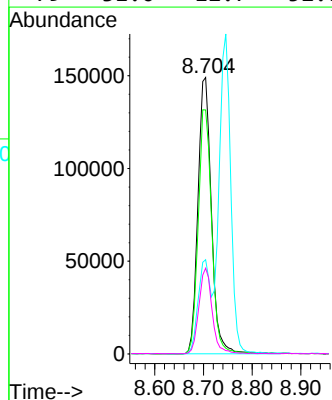
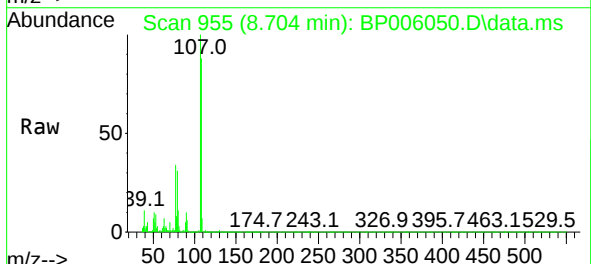


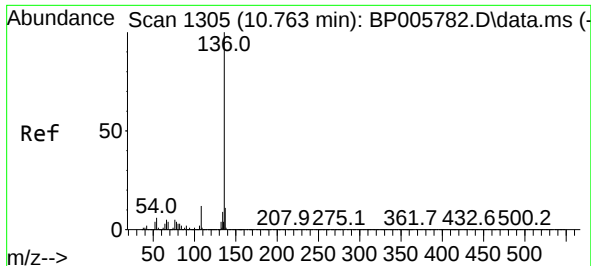
Tgt Ion	Ratio	Lower	Upper
70	100		
42	46.3	40.8	61.2
101	11.1	8.8	13.2
130	24.9	18.9	28.3



#20
3+4-Methylphenols
Concen: 47.086 ng
RT: 8.704 min Scan# 955
Delta R.T. 0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion	Ratio	Lower	Upper
107	100		
108	88.2	71.0	111.0
77	34.1	16.6	56.6
79	31.0	12.7	52.7

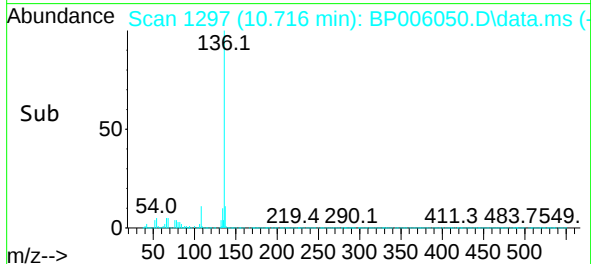
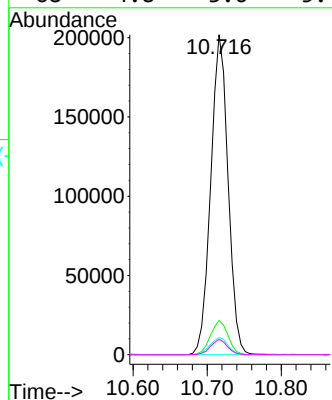
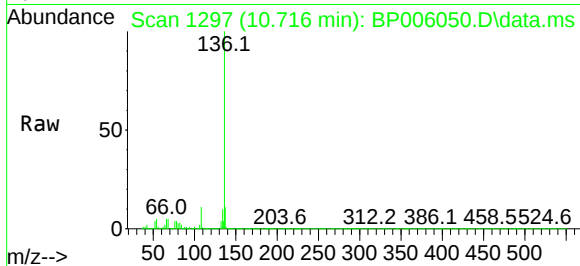




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.716 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

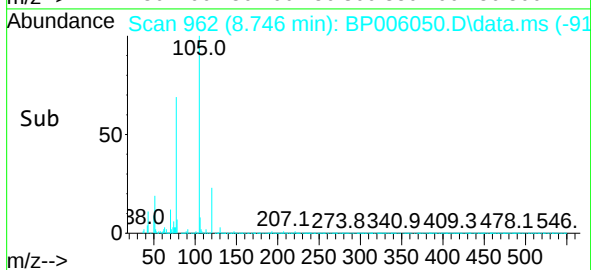
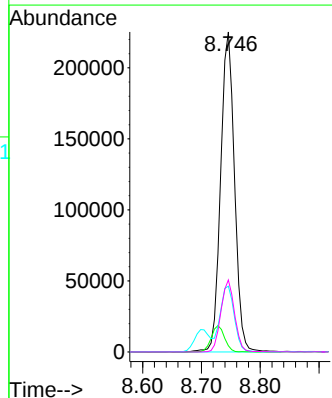
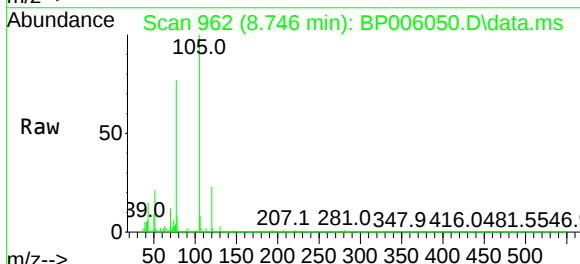
Instrument :
BNA_P
ClientSampleId :
PB137280BS

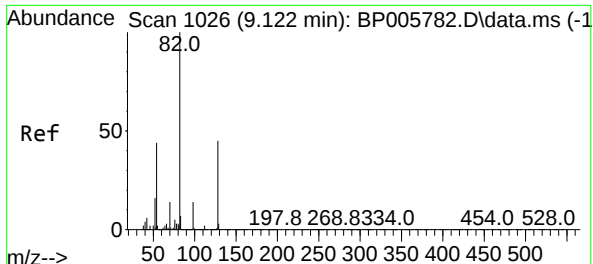
Tgt Ion:	136	Resp:	327382
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	12.8
54	5.3	4.6	6.8
68	4.8	3.6	5.4



#22
Acetophenone
Concen: 42.995 ng
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:	105	Resp:	370484
Ion	Ratio	Lower	Upper
105	100		
71	2.0	1.9	2.9
51	20.5	18.4	27.6
120	22.5	17.9	26.9

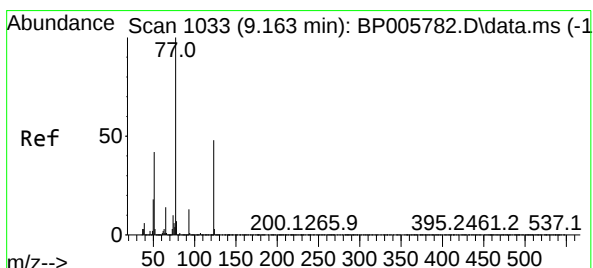
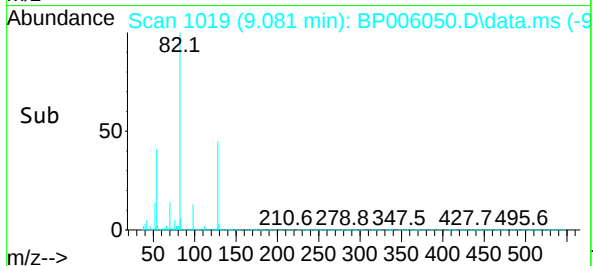
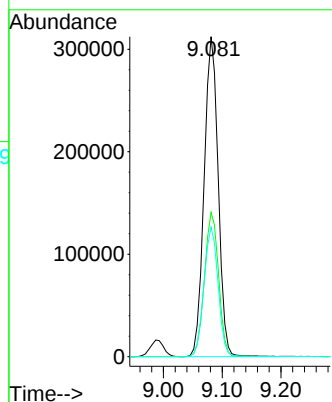
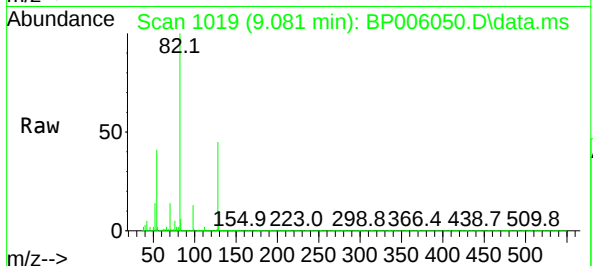




#23
Nitrobenzene-d5
Concen: 77.700 ng
RT: 9.081 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

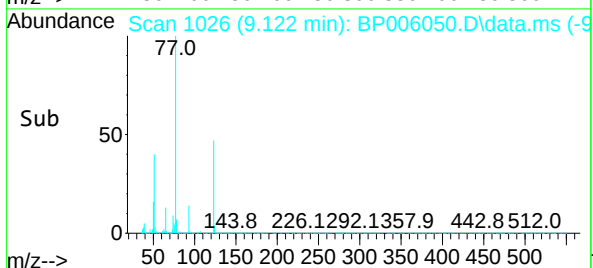
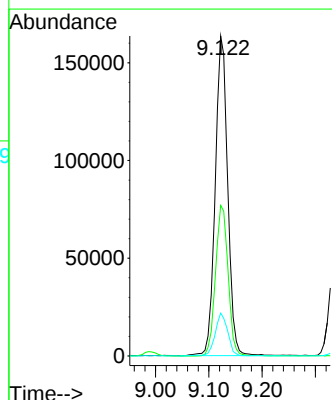
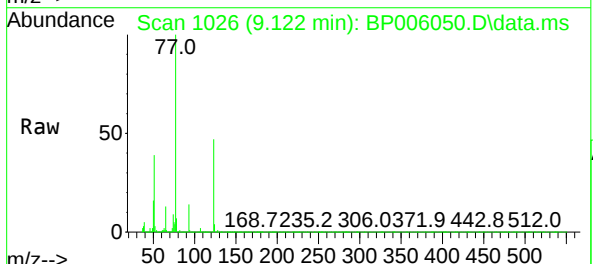
Instrument :
BNA_P
ClientSampleId :
PB137280BS

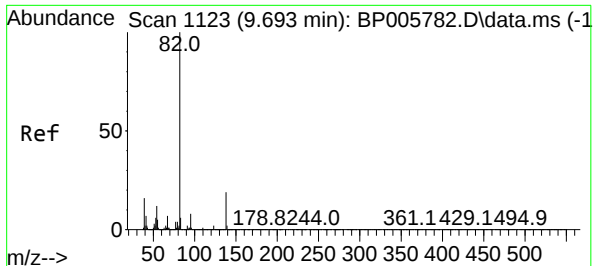
Tgt Ion: 82 Resp: 518848
Ion Ratio Lower Upper
82 100
128 45.1 35.7 53.5
54 40.6 35.0 52.4



#24
Nitrobenzene
Concen: 38.356 ng
RT: 9.122 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion: 77 Resp: 265961
Ion Ratio Lower Upper
77 100
123 47.0 38.2 57.2
65 13.4 11.4 17.2

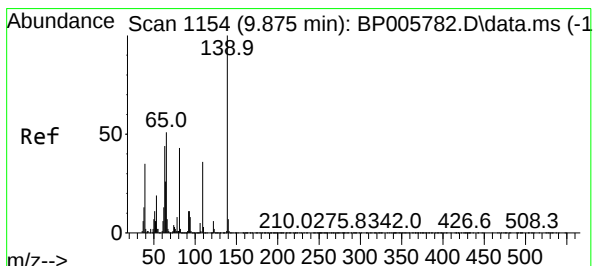
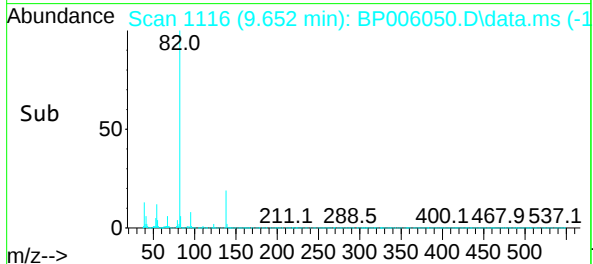
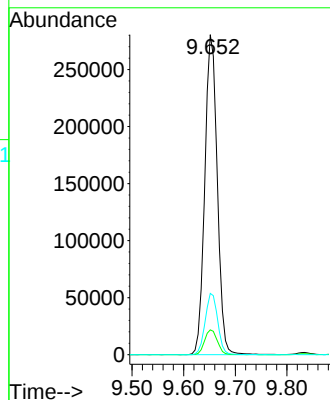
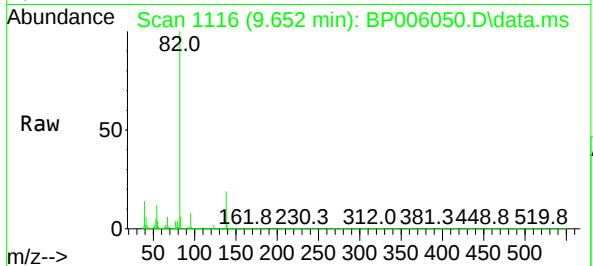




#25
Isophorone
Concen: 38.053 ng
RT: 9.652 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

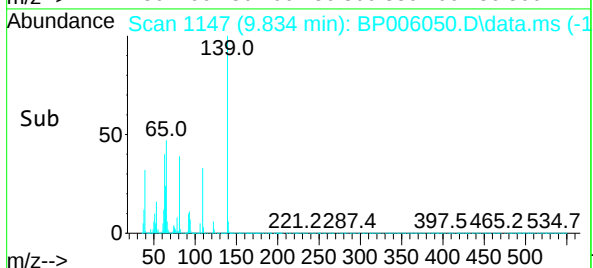
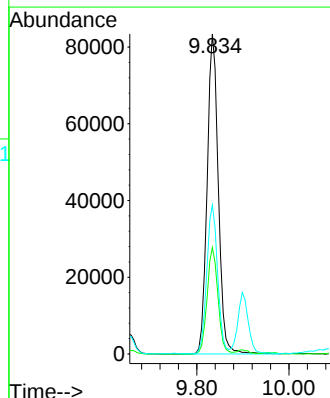
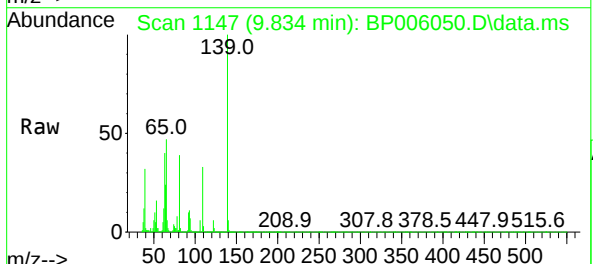
Instrument :
BNA_P
ClientSampleId :
PB137280BS

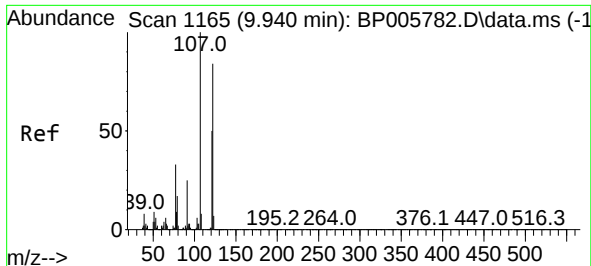
Tgt Ion: 82 Resp: 469259
Ion Ratio Lower Upper
82 100
95 7.8 6.5 9.7
138 19.2 15.0 22.4



#26
2-Nitrophenol
Concen: 42.746 ng
RT: 9.834 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion: 139 Resp: 141425
Ion Ratio Lower Upper
139 100
109 33.3 28.8 43.2
65 46.6 41.0 61.6

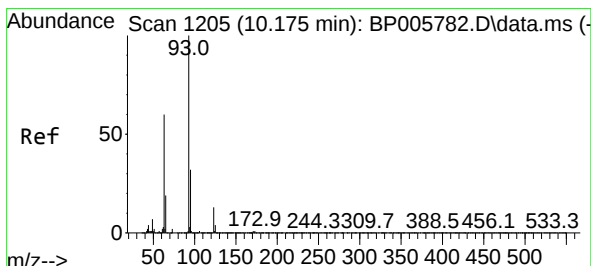
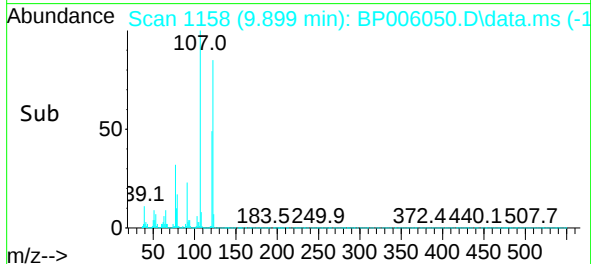
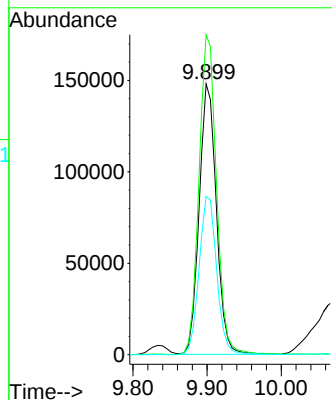
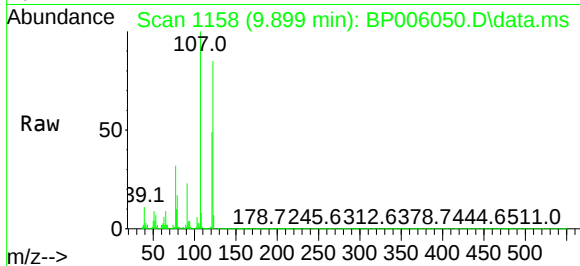




#27
2,4-Dimethylphenol
Concen: 48.408 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

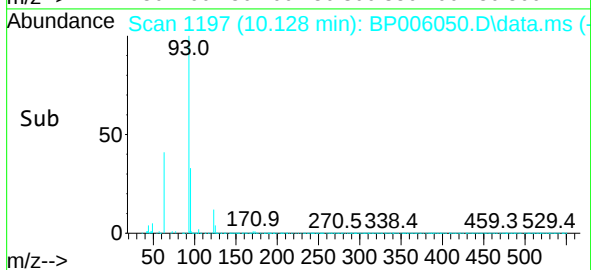
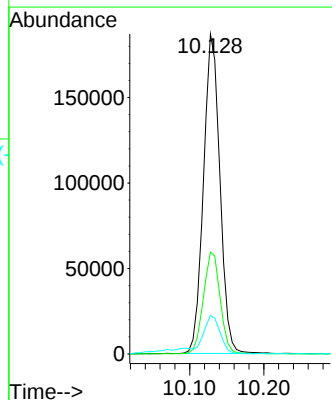
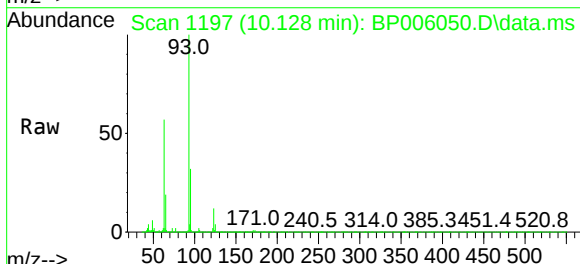
Instrument :
BNA_P
ClientSampleId :
PB137280BS

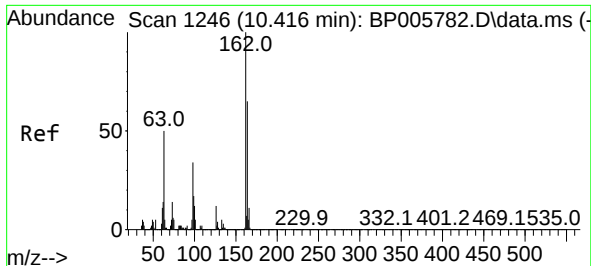
Tgt Ion:122 Resp: 238599
Ion Ratio Lower Upper
122 100
107 118.1 94.5 141.7
121 58.4 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 44.752 ng
RT: 10.128 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion: 93 Resp: 288019
Ion Ratio Lower Upper
93 100
95 31.8 25.9 38.9
123 12.1 10.2 15.2

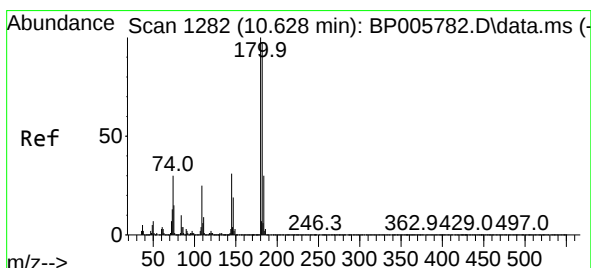
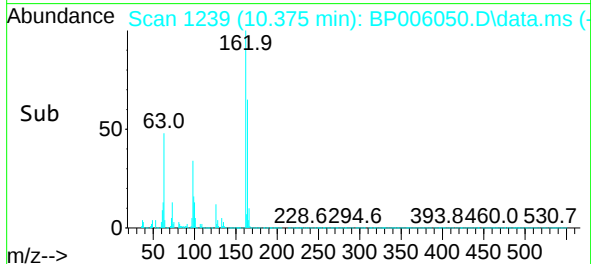
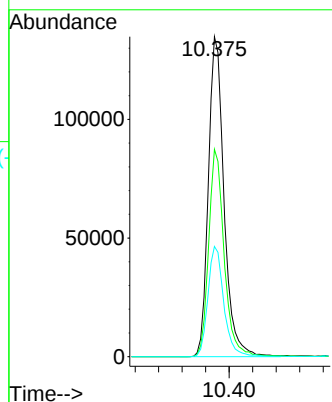
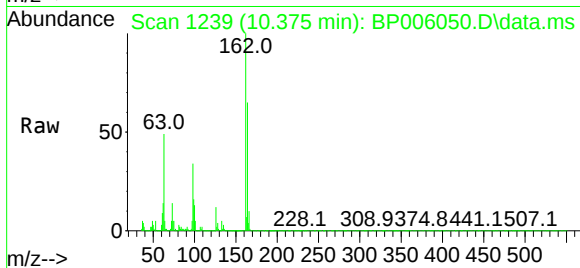




#29
2,4-Dichlorophenol
Concen: 42.054 ng
RT: 10.375 min Scan# 1239
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

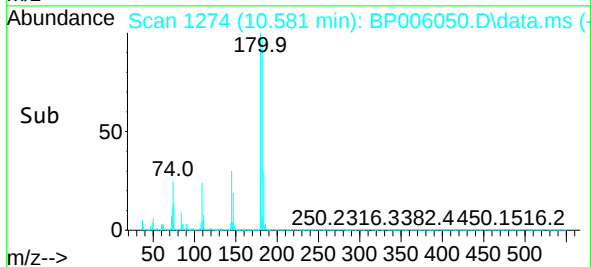
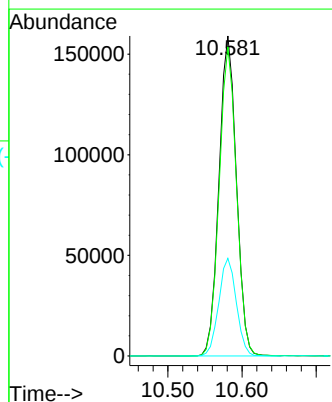
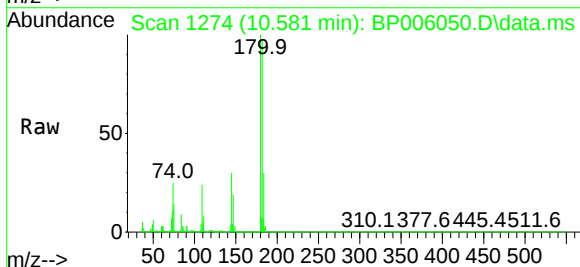
Instrument :
BNA_P
ClientSampleId :
PB137280BS

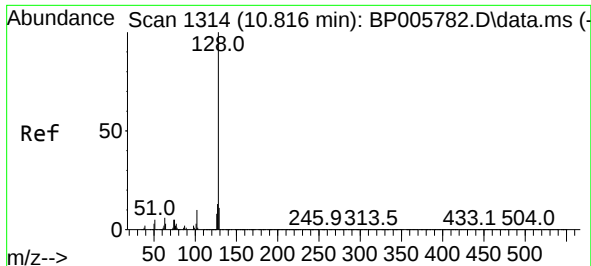
Tgt Ion:162 Resp: 249100
Ion Ratio Lower Upper
162 100
164 64.8 44.9 84.9
98 34.5 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.945 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:180 Resp: 259206
Ion Ratio Lower Upper
180 100
182 96.6 77.9 116.9
145 30.5 24.7 37.1

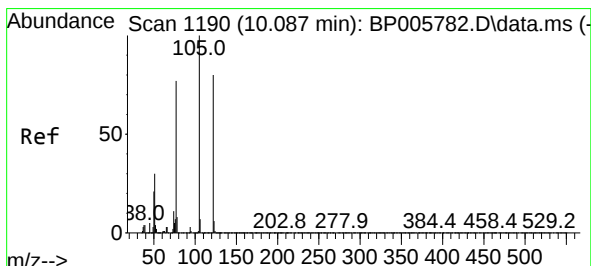
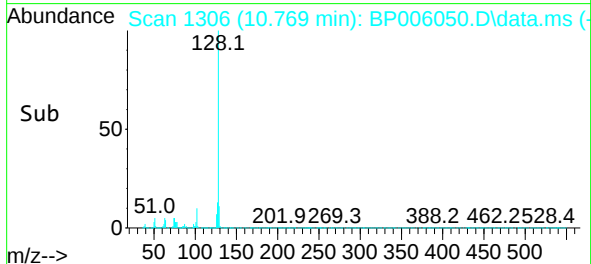
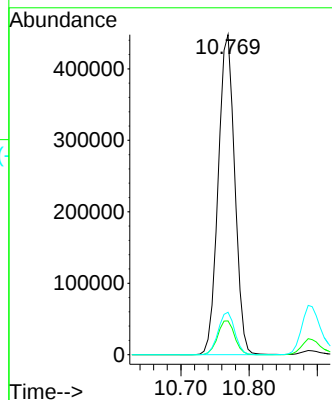
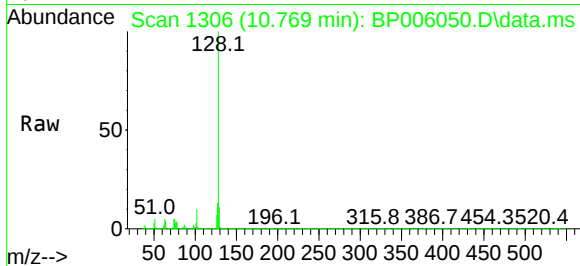




#31
Naphthalene
Concen: 39.876 ng
RT: 10.769 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

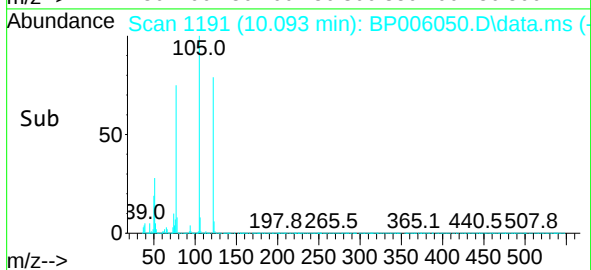
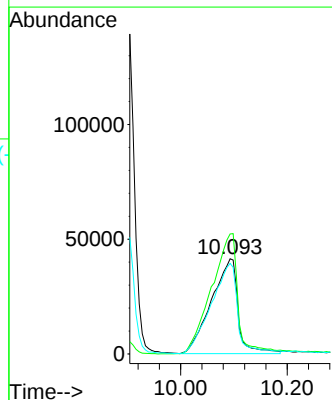
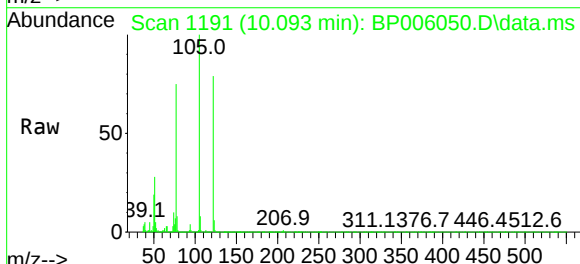
Instrument :
BNA_P
ClientSampleId :
PB137280BS

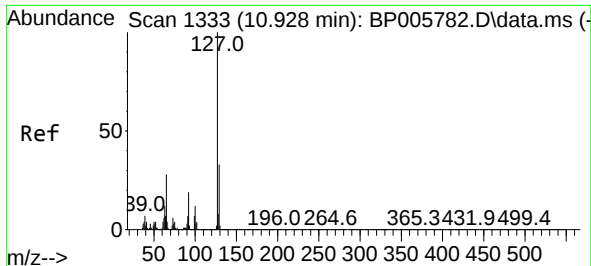
Tgt Ion:128 Resp: 755336
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 40.096 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.017 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:122 Resp: 143646
Ion Ratio Lower Upper
122 100
105 126.2 103.2 143.2
77 95.1 76.2 116.2

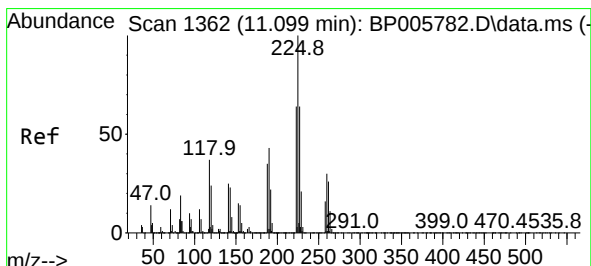
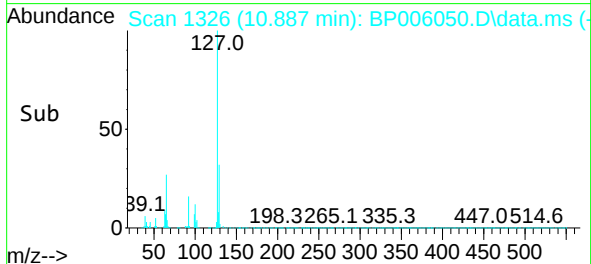
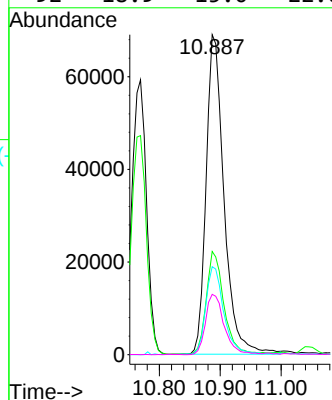
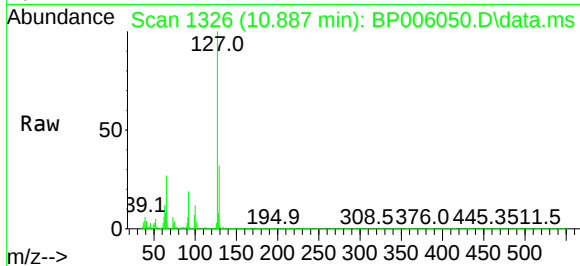




#33
4-Chloroaniline
Concen: 18.487 ng
RT: 10.887 min Scan# 1326
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

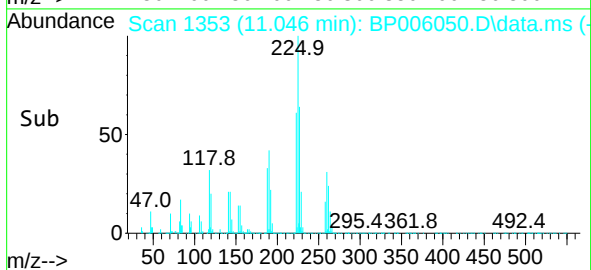
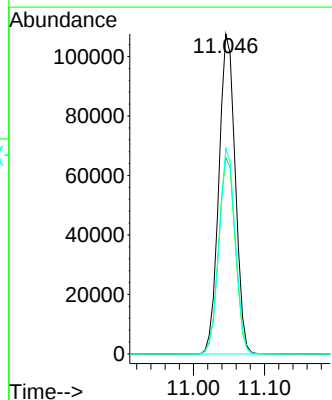
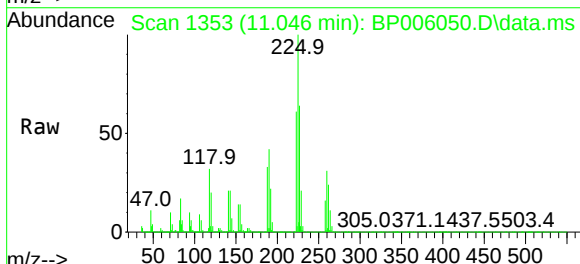
Instrument :
BNA_P
ClientSampleId :
PB137280BS

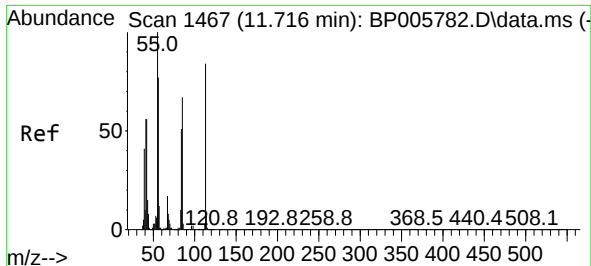
Tgt Ion:	127	Resp:	141466
Ion Ratio	Lower	Upper	
127	100		
129	32.3	26.1	39.1
65	27.5	22.5	33.7
92	18.9	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.051 ng
RT: 11.046 min Scan# 1353
Delta R.T. -0.012 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:	225	Resp:	171298
Ion Ratio	Lower	Upper	
225	100		
223	61.3	51.0	76.6
227	64.3	51.4	77.2

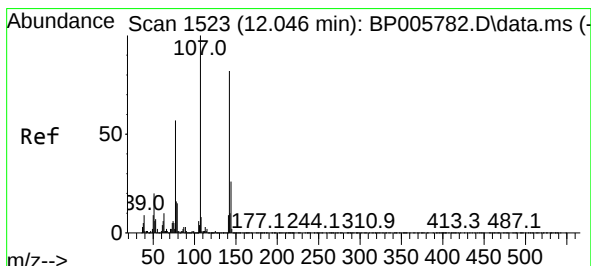
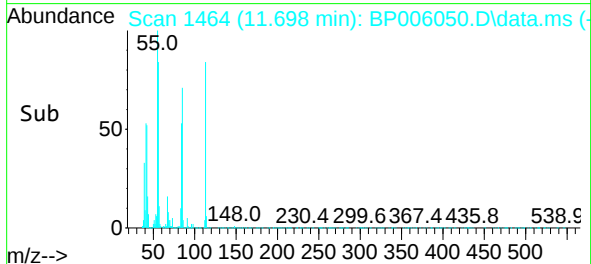
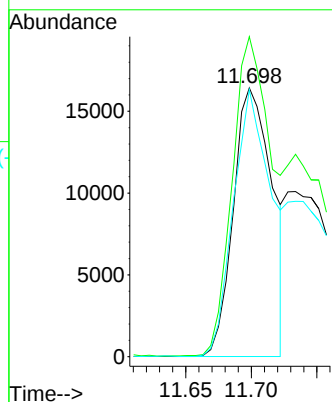
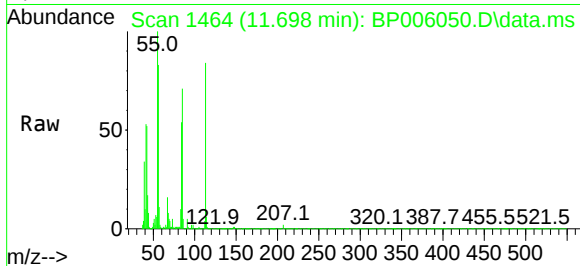




#35
Caprolactam
Concen: 19.778 ng
RT: 11.698 min Scan# 1464
Delta R.T. 0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

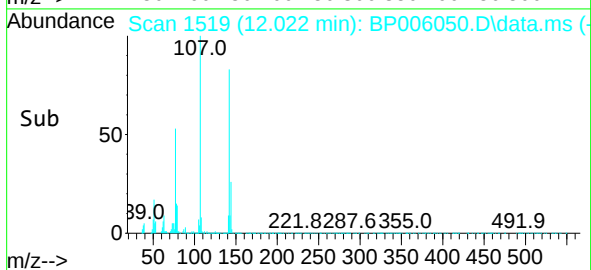
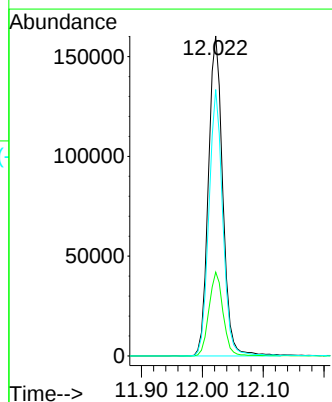
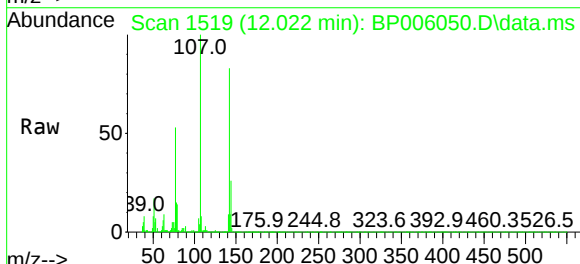
Instrument :
BNA_P
ClientSampleId :
PB137280BS

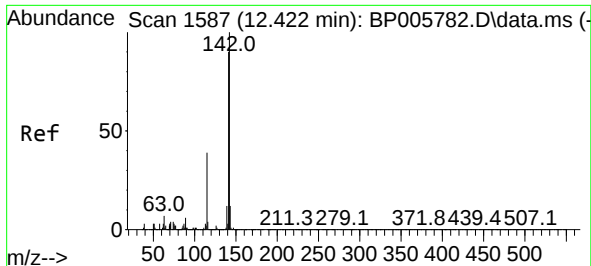
Tgt Ion:113 Resp: 33745
Ion Ratio Lower Upper
113 100
55 119.0 98.9 138.9
56 99.4 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 43.641 ng
RT: 12.022 min Scan# 1519
Delta R.T. 0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:107 Resp: 262477
Ion Ratio Lower Upper
107 100
144 26.2 21.1 31.7
142 83.3 66.0 99.0

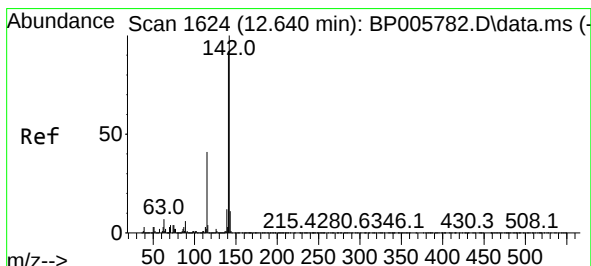
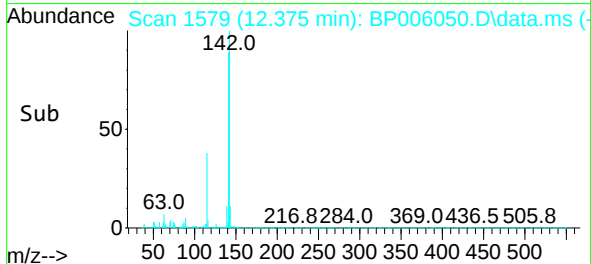
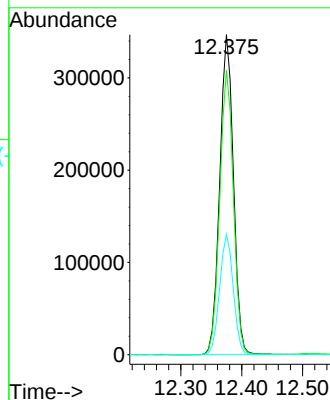
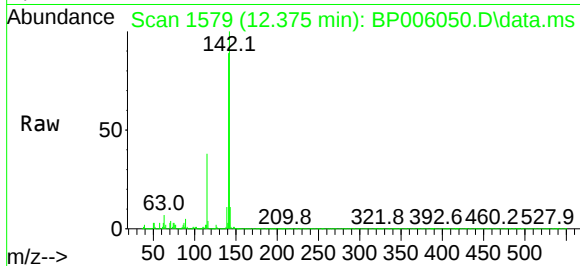




#37
2-Methylnaphthalene
Concen: 40.144 ng
RT: 12.375 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

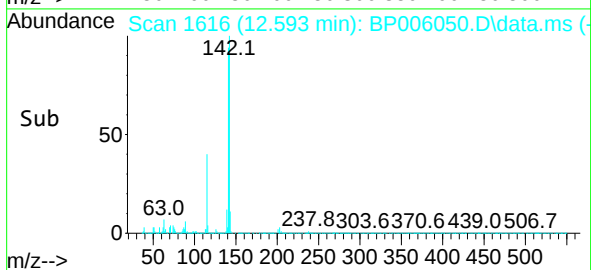
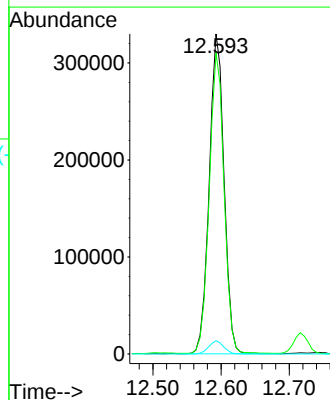
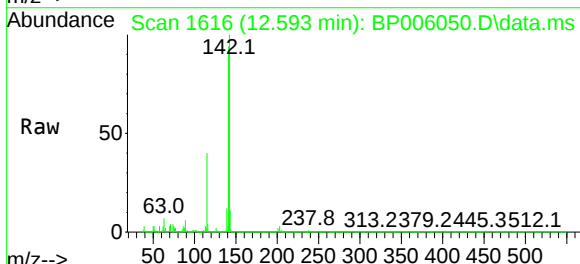
Instrument :
BNA_P
ClientSampleId :
PB137280BS

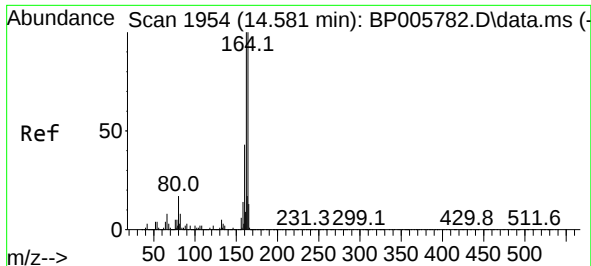
Tgt Ion:142 Resp: 541396
Ion Ratio Lower Upper
142 100
141 88.9 71.8 107.6
115 37.7 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.263 ng
RT: 12.593 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:142 Resp: 498775
Ion Ratio Lower Upper
142 100
141 94.1 73.3 109.9
116 4.2 3.5 5.3

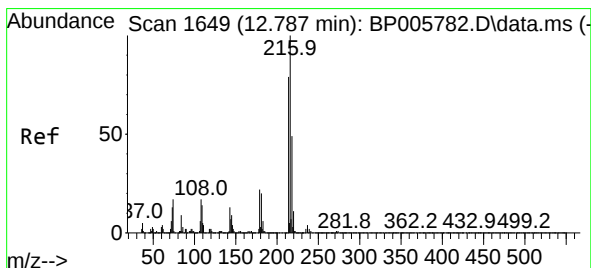
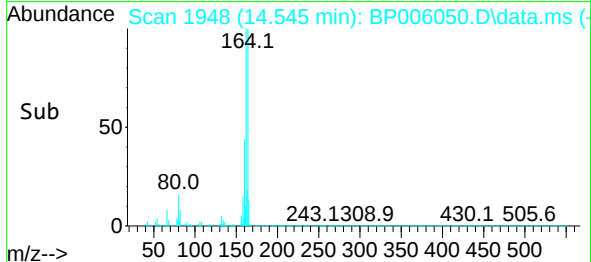
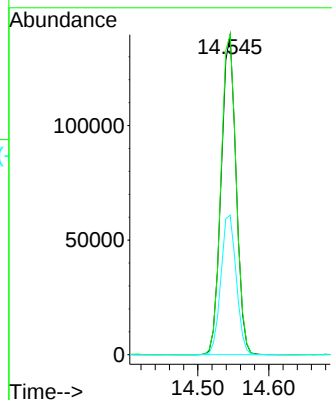
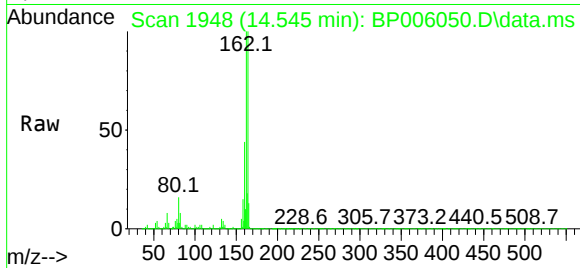




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.545 min Scan# 1948
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

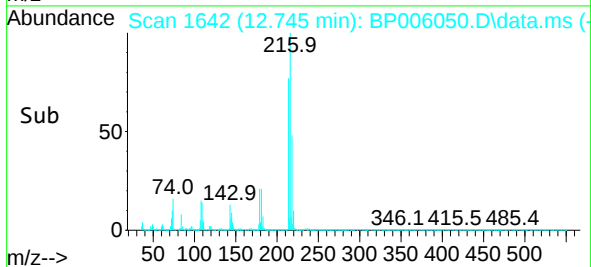
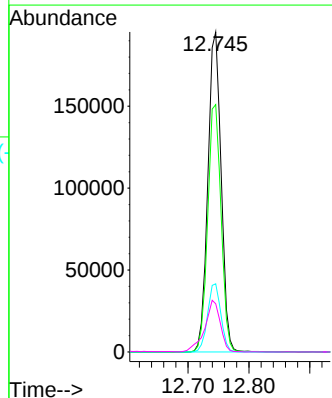
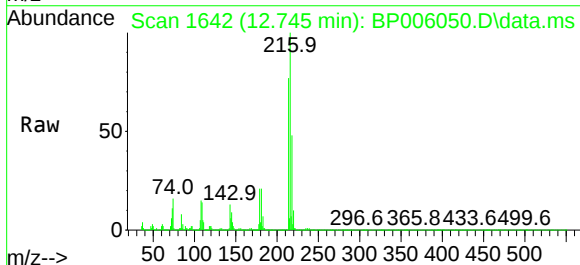
Instrument :
BNA_P
ClientSampleId :
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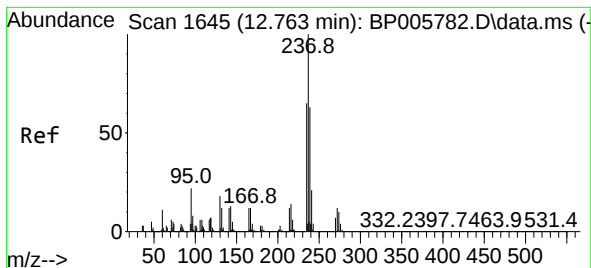
Tgt Ion:164 Resp: 202812
Ion Ratio Lower Upper
164 100
162 100.0 80.2 120.2
160 43.6 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.400 ng
RT: 12.745 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:216 Resp: 295549
Ion Ratio Lower Upper
216 100
214 78.1 61.9 92.9
179 21.4 16.8 25.2
108 18.8 14.9 22.3

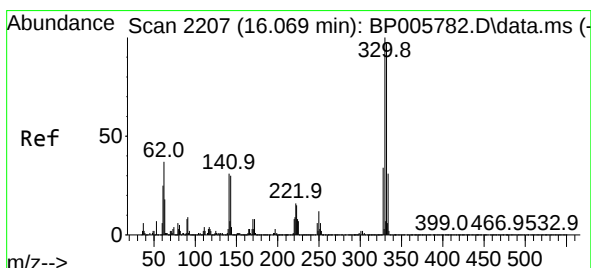
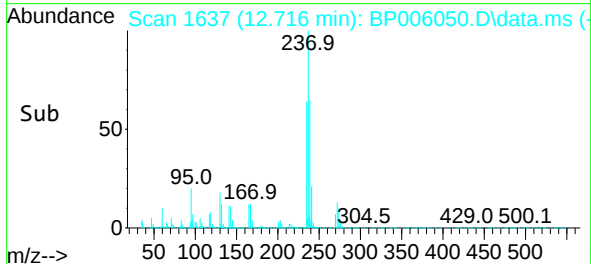
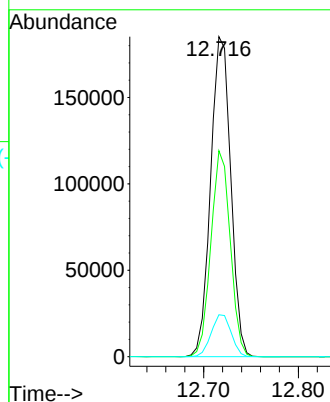
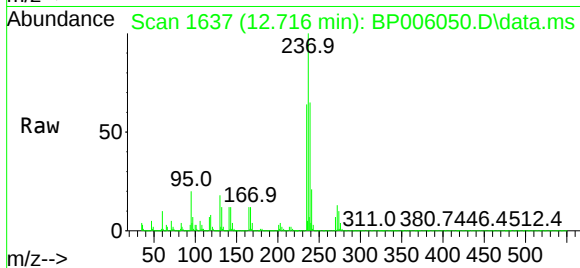




#41
Hexachlorocyclopentadiene
Concen: 76.354 ng
RT: 12.716 min Scan# 1637
Delta R.T. -0.012 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

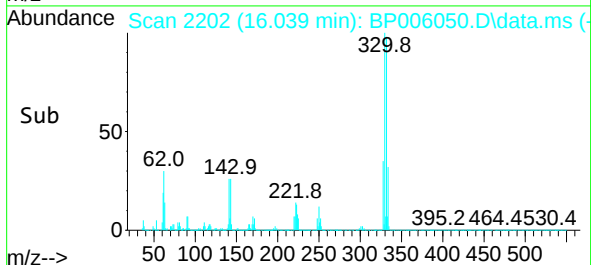
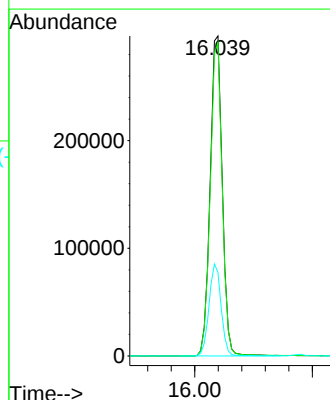
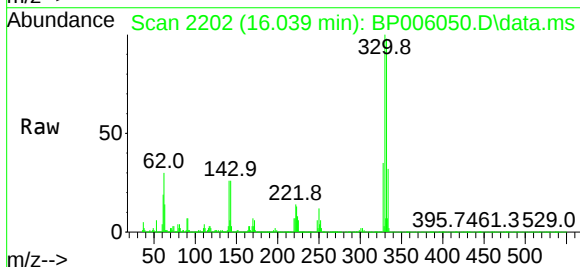
Instrument :
BNA_P
ClientSampleId :
PB137280BS

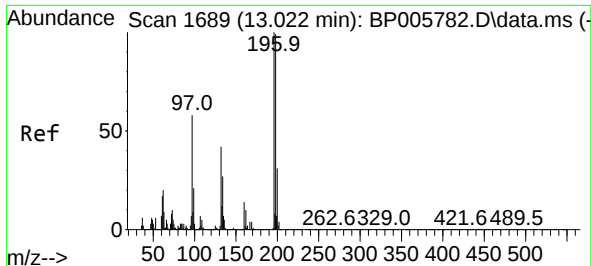
Tgt Ion:237 Resp: 272905
Ion Ratio Lower Upper
237 100
235 64.3 44.5 84.5
272 13.1 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 122.717 ng
RT: 16.039 min Scan# 2202
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:330 Resp: 427104
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.8
141 28.7 25.4 38.2

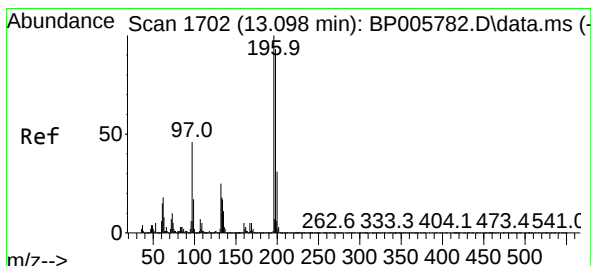
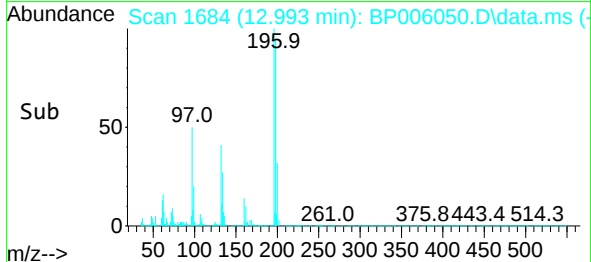
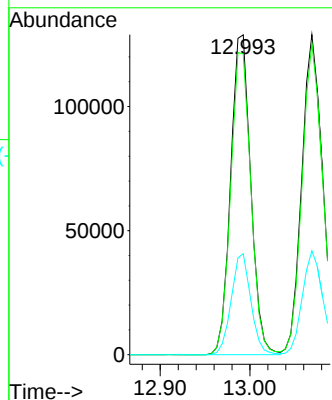
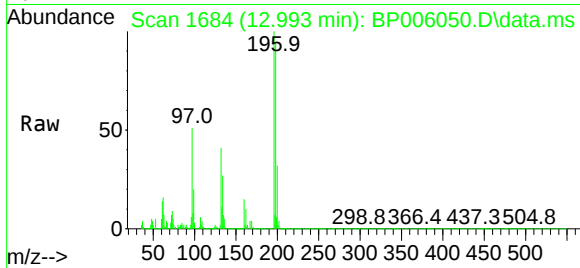




#43
2,4,6-Trichlorophenol
Concen: 40.918 ng
RT: 12.993 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

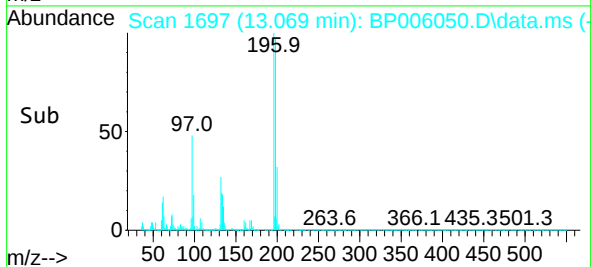
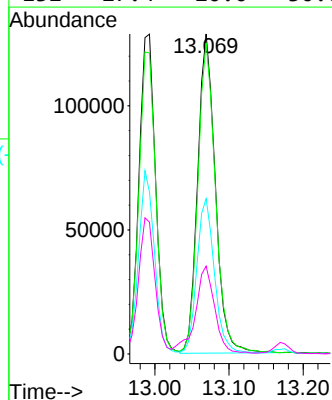
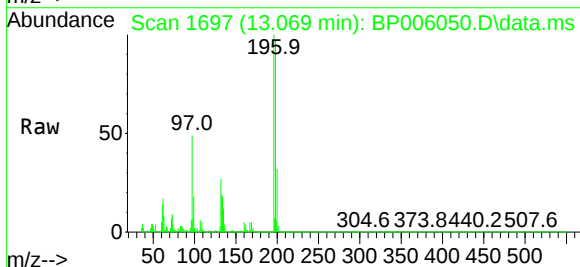
Instrument :
BNA_P
ClientSampleId :
PB137280BS

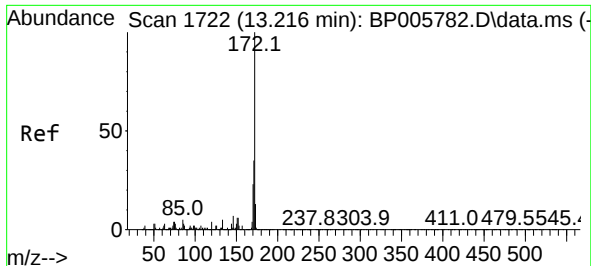
Tgt Ion:196 Resp: 200360
Ion Ratio Lower Upper
196 100
198 94.1 79.5 119.3
200 31.6 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.490 ng
RT: 13.069 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:196 Resp: 213516
Ion Ratio Lower Upper
196 100
198 97.1 74.7 112.1
97 48.5 37.4 56.0
132 27.4 20.0 30.0

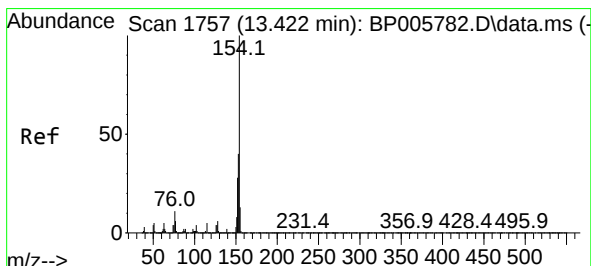
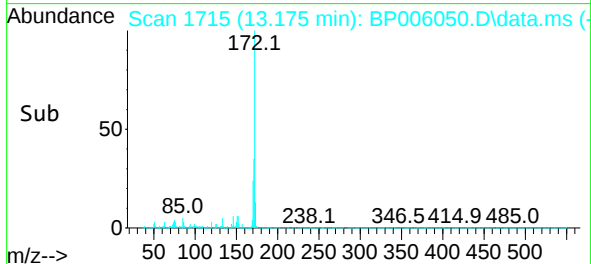
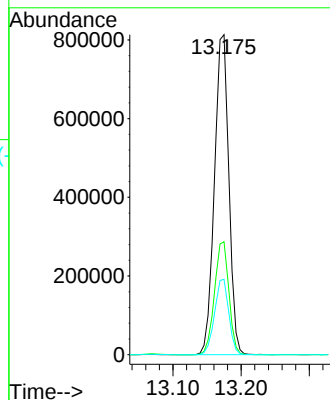
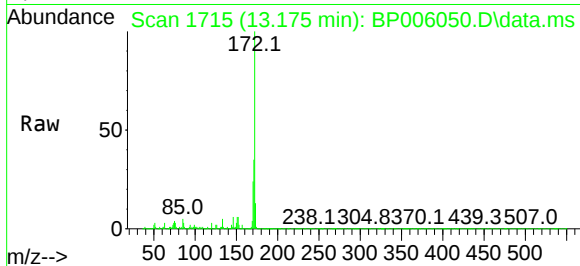




#45
2-Fluorobiphenyl
Concen: 77.463 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

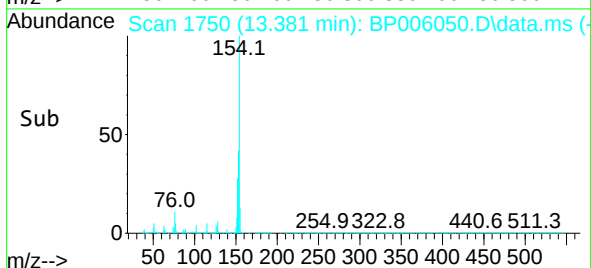
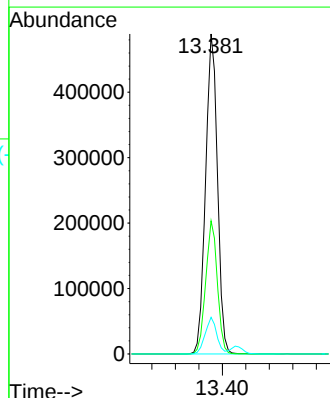
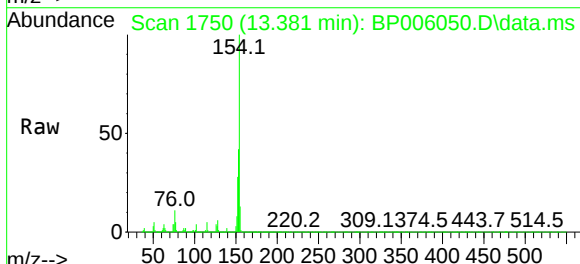
Instrument :
BNA_P
ClientSampleId :
PB137280BS

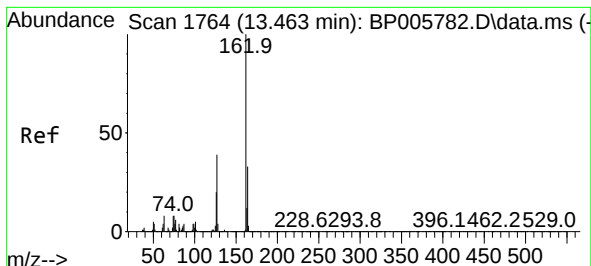
Tgt Ion:172 Resp: 1196404
Ion Ratio Lower Upper
172 100
171 35.3 27.9 41.9
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 42.063 ng
RT: 13.381 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:154 Resp: 687825
Ion Ratio Lower Upper
154 100
153 41.6 20.4 60.4
76 11.4 0.0 30.8

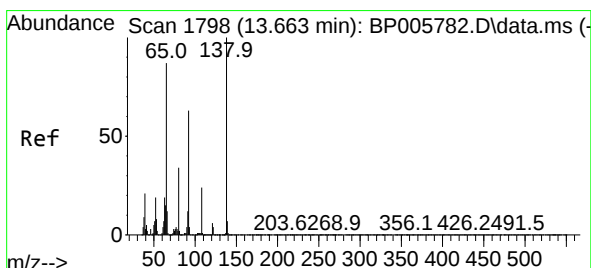
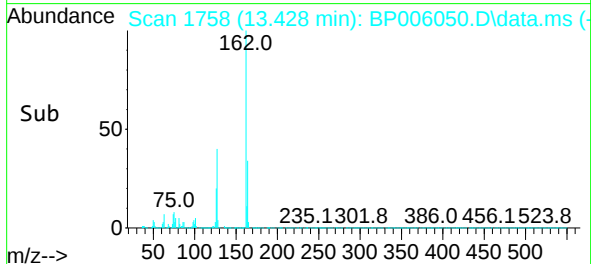
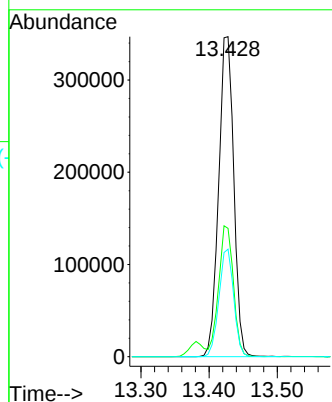
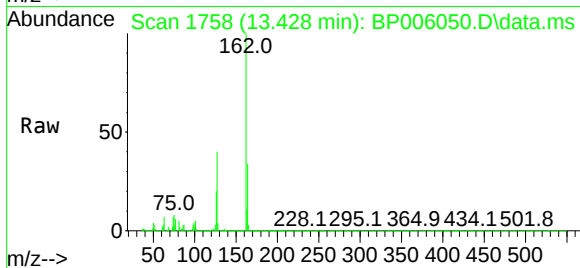




#47
2-Chloronaphthalene
Concen: 40.079 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

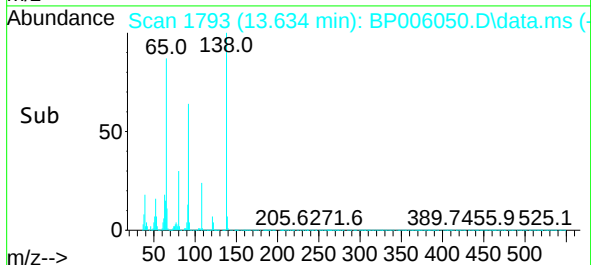
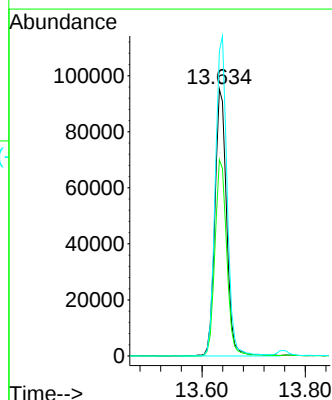
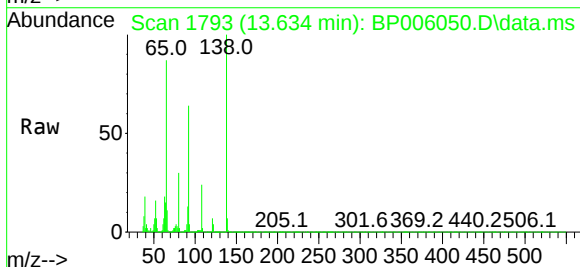
Instrument :
BNA_P
ClientSampleId :
PB137280BS

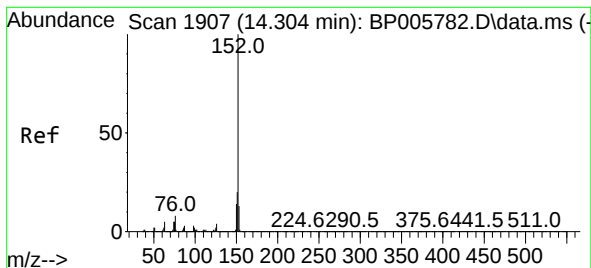
Tgt Ion:162 Resp: 535180
Ion Ratio Lower Upper
162 100
127 40.1 31.4 47.0
164 33.6 26.6 39.8



#48
2-Nitroaniline
Concen: 42.620 ng
RT: 13.634 min Scan# 1793
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion: 65 Resp: 149636
Ion Ratio Lower Upper
65 100
92 73.6 57.7 86.5
138 114.4 92.1 138.1





#49

Acenaphthylene

Concen: 41.649 ng

RT: 14.269 min Scan# 1901

Delta R.T. -0.006 min

Lab File: BP006050.D

Acq: 24 Jun 2021 13:26

Instrument :

BNA_P

ClientSampleId :

PB137280BS

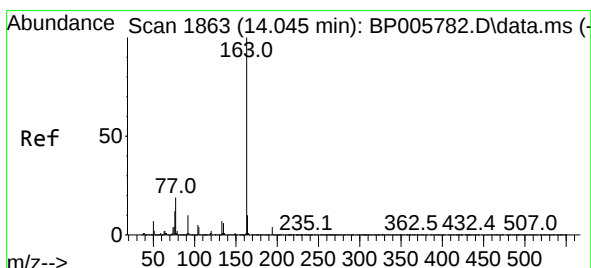
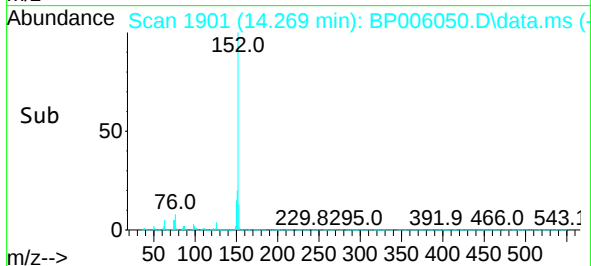
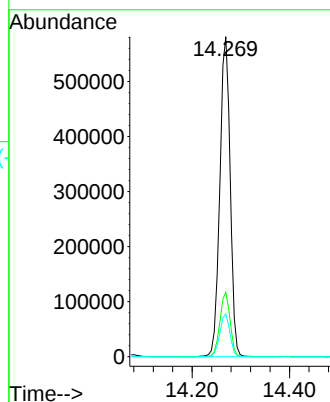
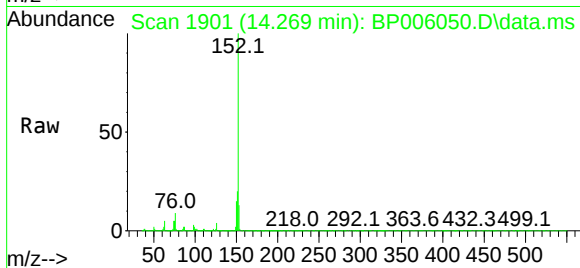
Tgt Ion:152 Resp: 853220

Ion Ratio Lower Upper

152 100

151 20.1 16.2 24.2

153 13.3 10.6 16.0



#50

Dimethylphthalate

Concen: 41.591 ng

RT: 14.010 min Scan# 1857

Delta R.T. -0.006 min

Lab File: BP006050.D

Acq: 24 Jun 2021 13:26

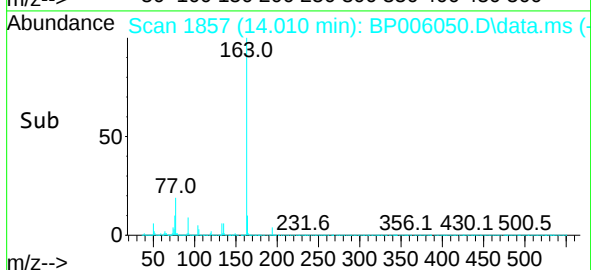
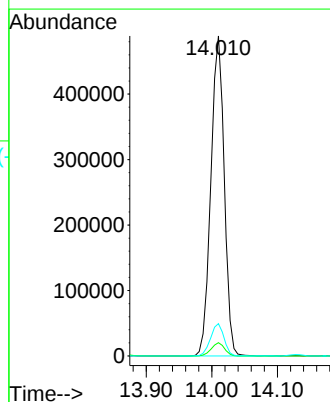
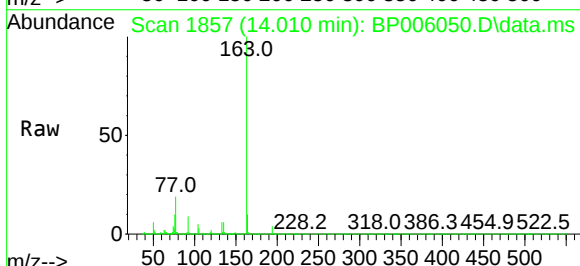
Tgt Ion:163 Resp: 693543

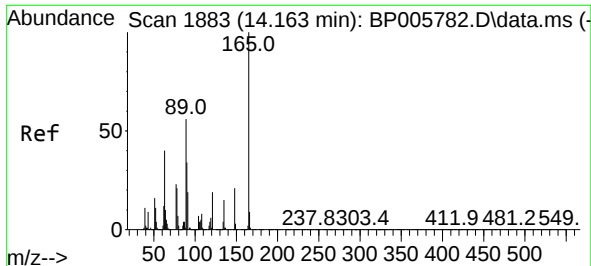
Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 10.1 8.2 12.2

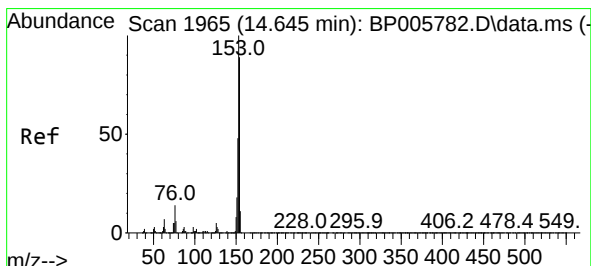
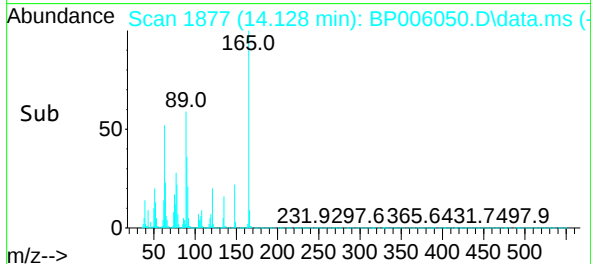
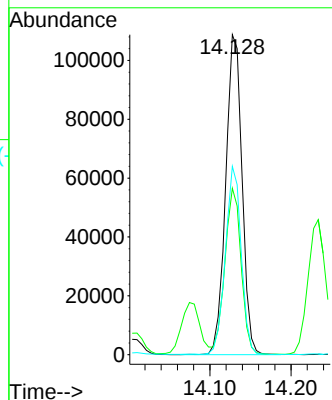
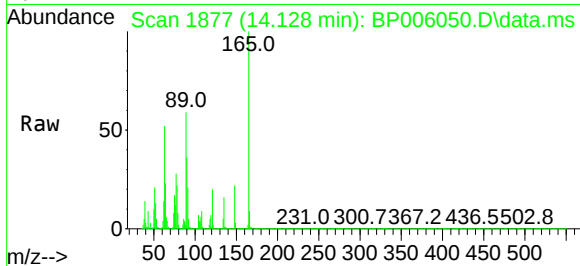




#51
2,6-Dinitrotoluene
Concen: 40.198 ng
RT: 14.128 min Scan# 1877
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

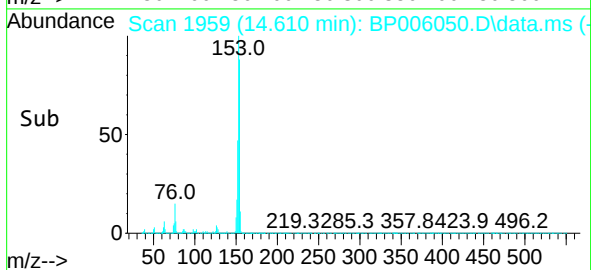
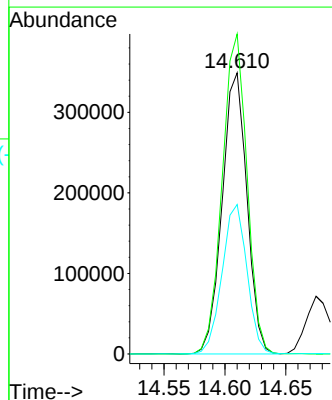
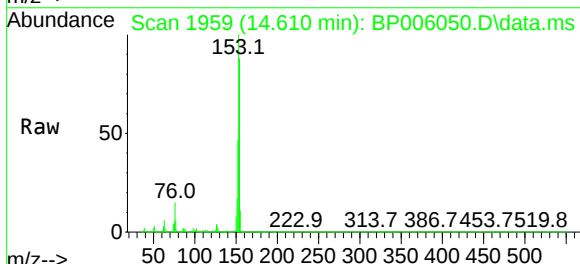
Instrument :
BNA_P
ClientSampleId :
PB137280BS

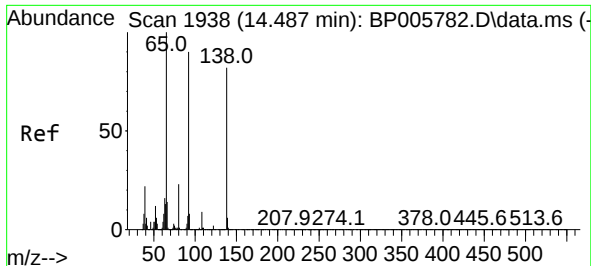
Tgt Ion:165 Resp: 152354
Ion Ratio Lower Upper
165 100
63 52.0 41.3 61.9
89 58.8 44.8 67.2



#52
Acenaphthene
Concen: 39.706 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:154 Resp: 493965
Ion Ratio Lower Upper
154 100
153 113.8 89.4 134.2
152 53.2 43.0 64.4

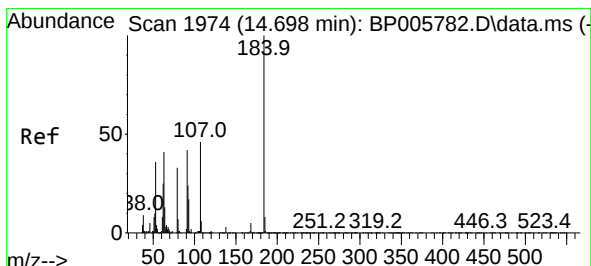
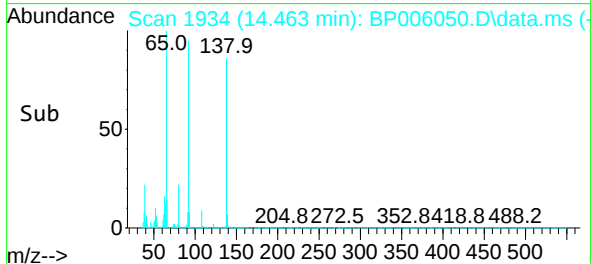
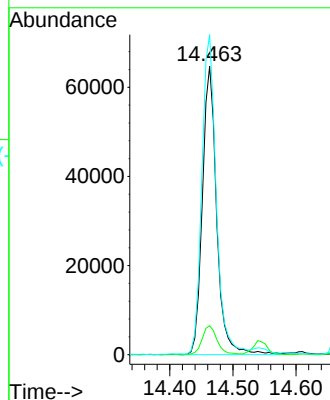
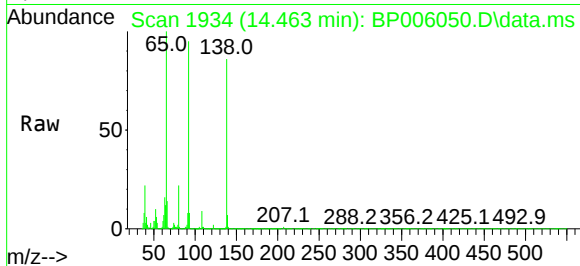




#53
3-Nitroaniline
Concen: 27.754 ng
RT: 14.463 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

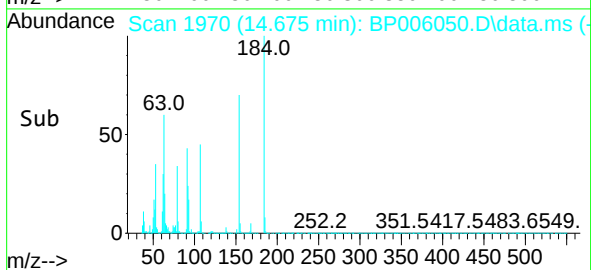
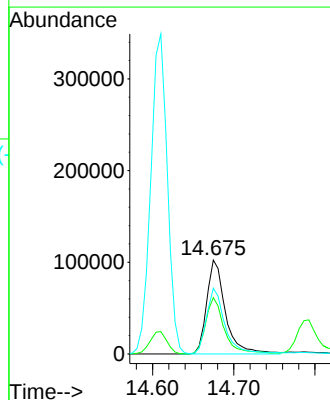
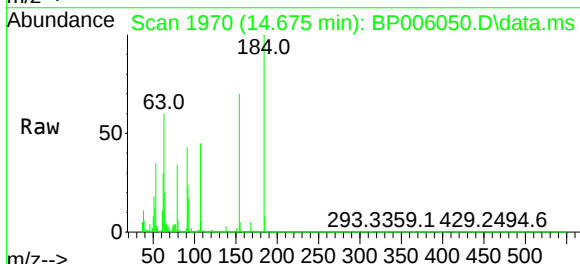
Instrument :
BNA_P
ClientSampleId :
PB137280BS

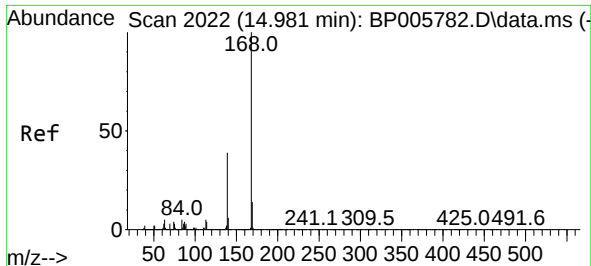
Tgt Ion:138 Resp: 101951
Ion Ratio Lower Upper
138 100
108 10.1 8.4 12.6
92 111.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 73.226 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:184 Resp: 164078
Ion Ratio Lower Upper
184 100
63 59.9 47.0 70.6
154 70.0 52.3 78.5

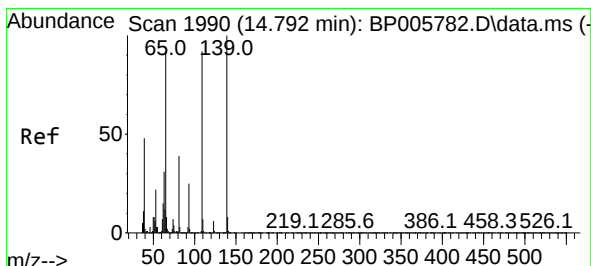
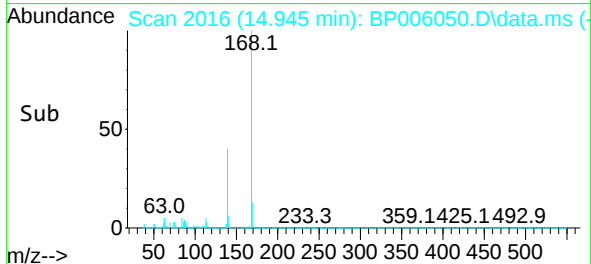
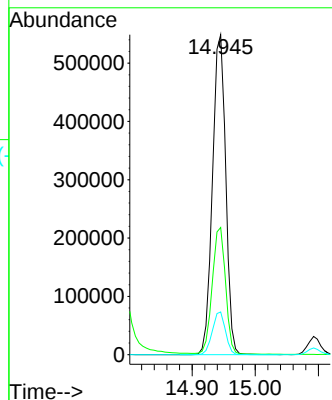
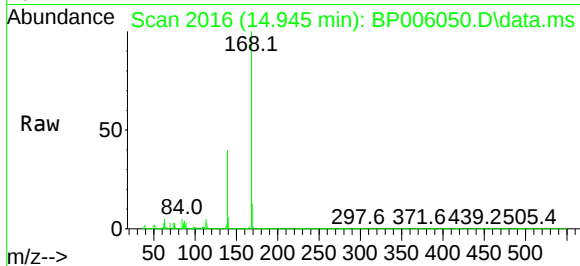




#55
Dibenzenofuran
Concen: 38.992 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

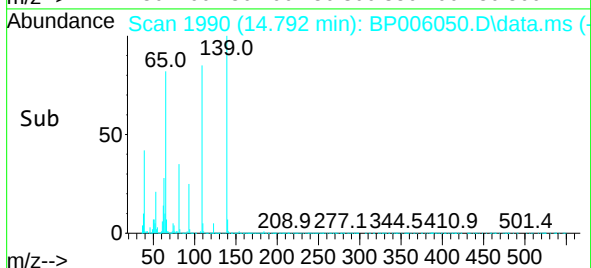
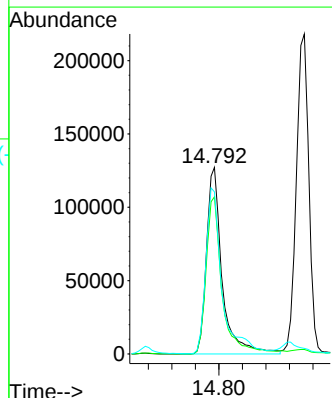
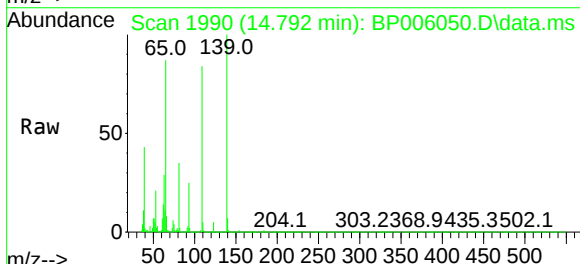
Instrument :
BNA_P
ClientSampleId :
PB137280BS

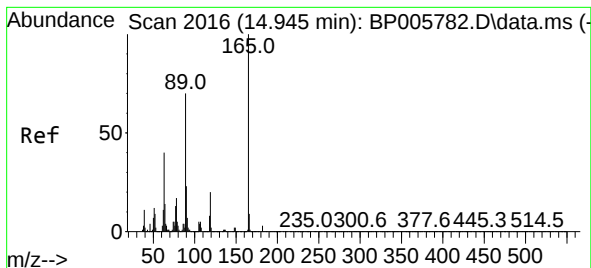
Tgt Ion:168 Resp: 797741
Ion Ratio Lower Upper
168 100
139 39.8 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 79.225 ng
RT: 14.792 min Scan# 1990
Delta R.T. 0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:139 Resp: 235893
Ion Ratio Lower Upper
139 100
109 84.3 72.3 112.3
65 86.9 72.5 112.5

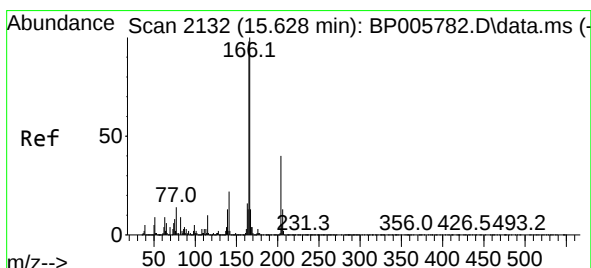
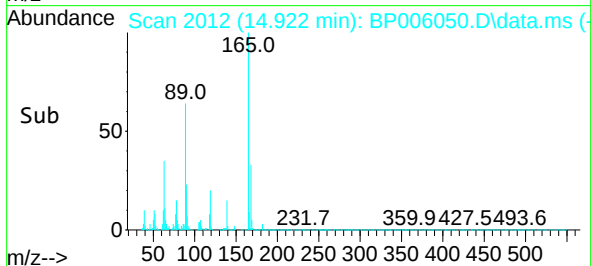
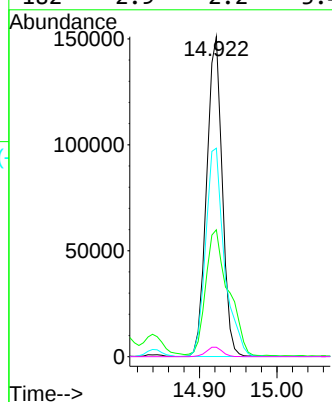
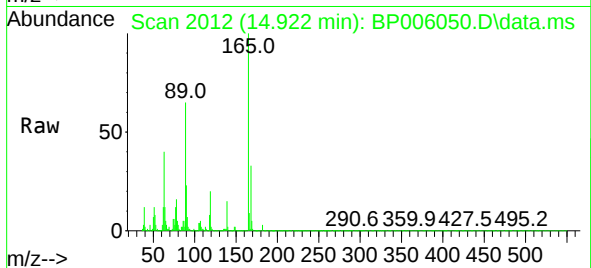




#57
2,4-Dinitrotoluene
Concen: 41.566 ng
RT: 14.922 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

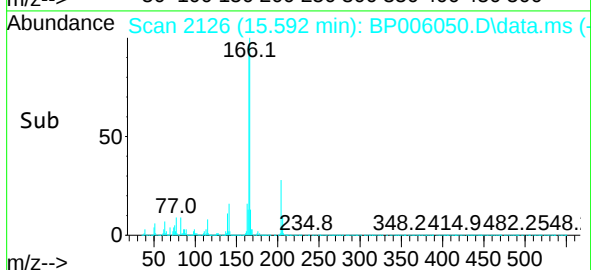
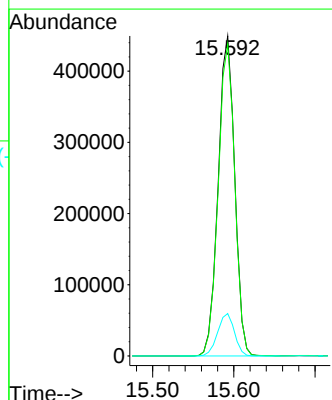
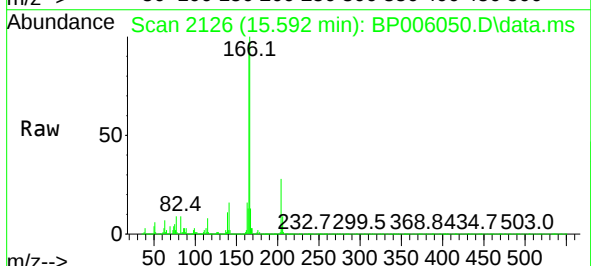
Instrument :
BNA_P
ClientSampleId :
PB137280BS

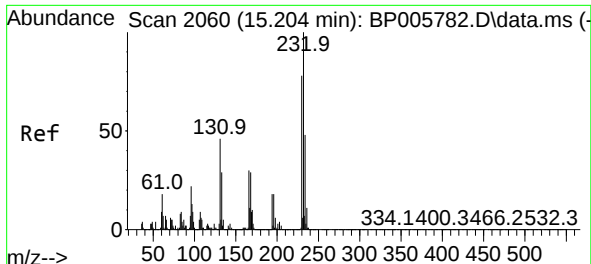
Tgt Ion:	165	Resp:	210710
Ion	Ratio	Lower	Upper
165	100		
63	39.6	32.3	48.5
89	65.2	55.9	83.9
182	2.9	2.2	3.4



#58
Fluorene
Concen: 39.972 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:	166	Resp:	637182
Ion	Ratio	Lower	Upper
166	100		
165	97.5	78.0	117.0
167	13.2	10.5	15.7

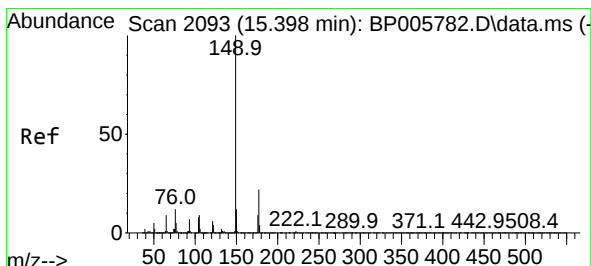
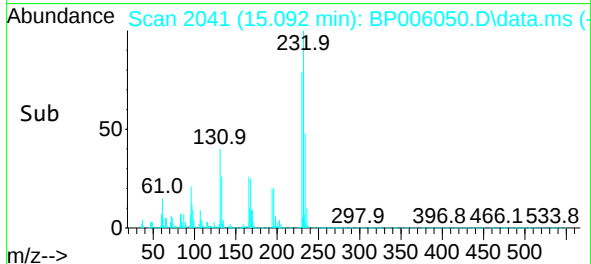
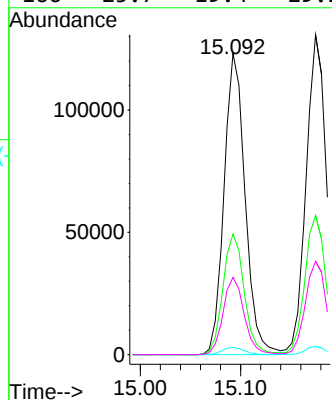
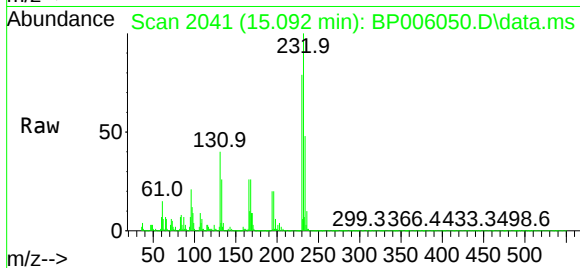




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.583 ng
RT: 15.092 min Scan# 2041
Delta R.T. -0.088 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

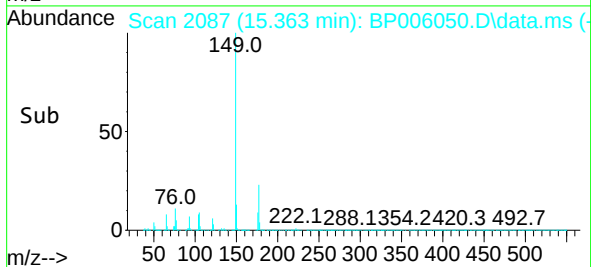
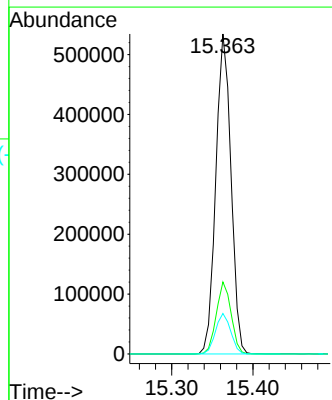
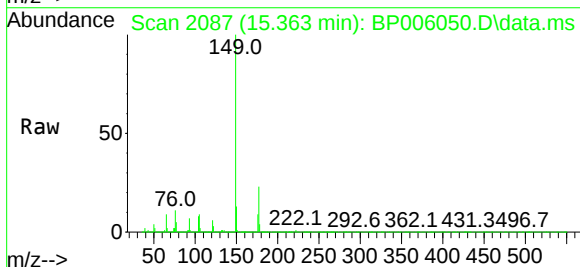
Instrument :
BNA_P
ClientSampleId :
PB137280BS

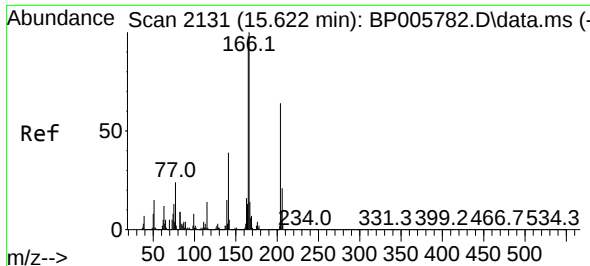
Tgt Ion:232	Resp:	179320
Ion Ratio	Lower	Upper
232	100	
131	40.6	32.2 48.4
130	2.5	2.0 3.0
166	25.7	19.4 29.2



#60
Diethylphthalate
Concen: 41.415 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:149	Resp:	692897
Ion Ratio	Lower	Upper
149	100	
177	22.5	17.5 26.3
150	12.6	9.9 14.9

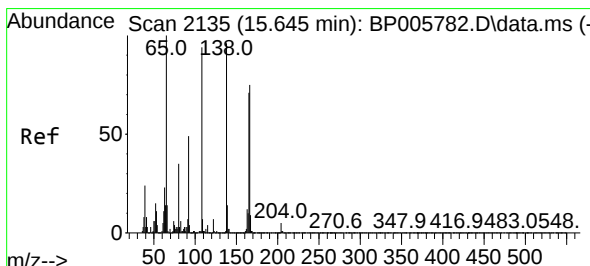
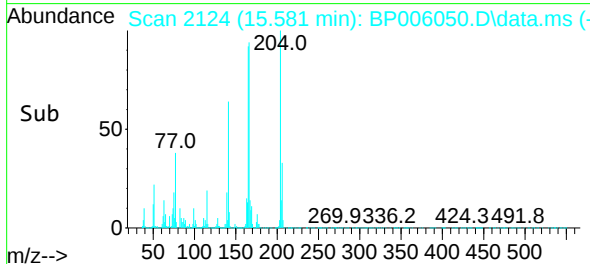
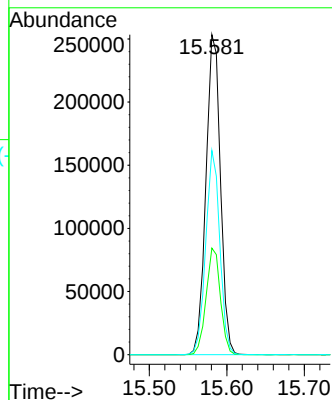
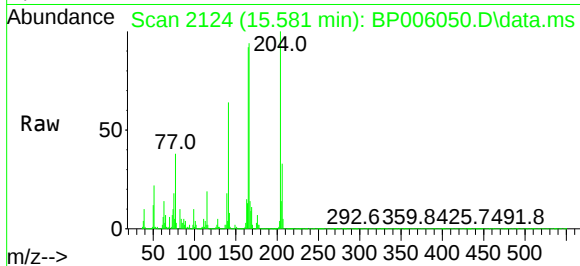




#61
4-Chlorophenyl-phenylether
Concen: 39.794 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.012 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

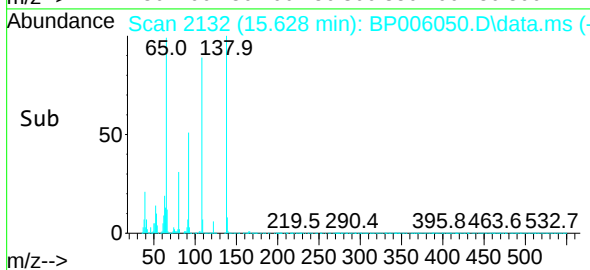
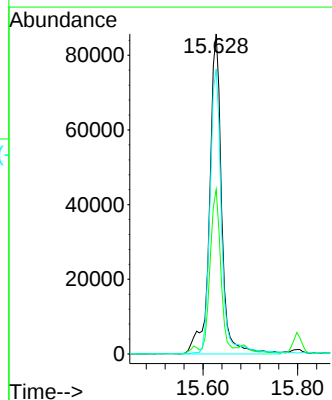
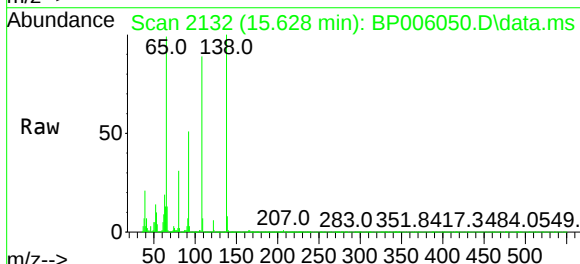
Instrument :
BNA_P
ClientSampleId :
PB137280BS

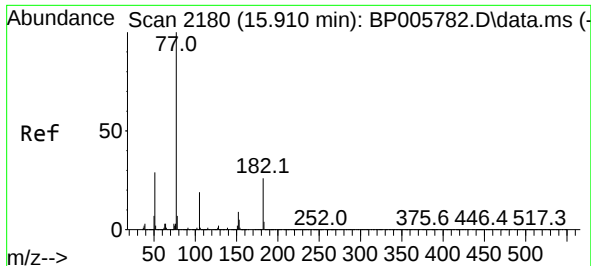
Tgt Ion:204 Resp: 328940
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 63.8 48.6 73.0



#62
4-Nitroaniline
Concen: 40.275 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:138 Resp: 152281
Ion Ratio Lower Upper
138 100
92 51.3 31.2 71.2
108 89.0 78.6 118.6

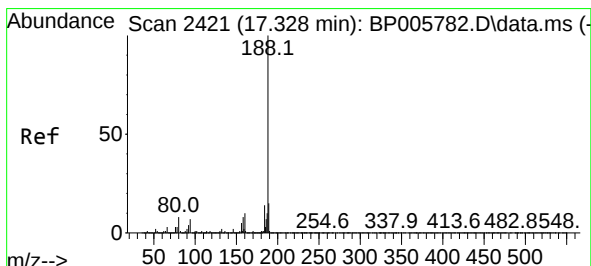
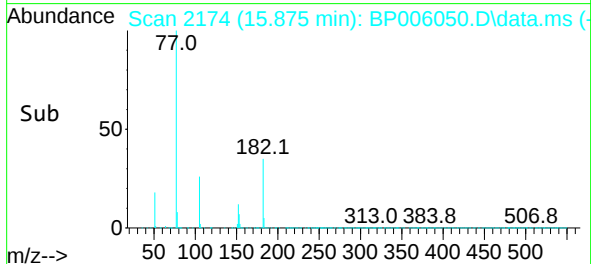
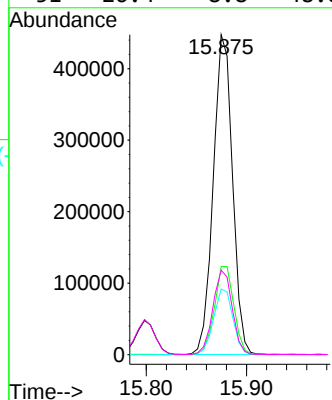
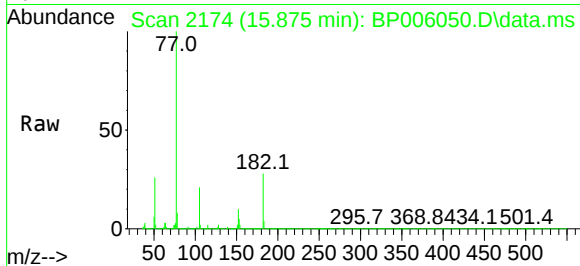




#63
Azobenzene
Concen: 39.322 ng
RT: 15.875 min Scan# 2174
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

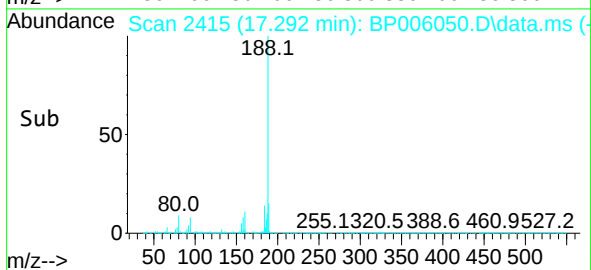
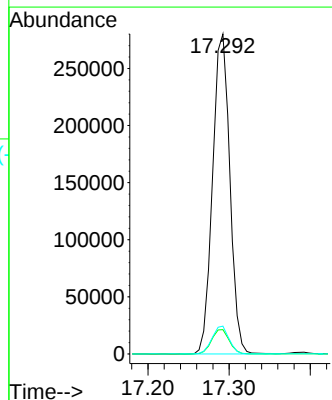
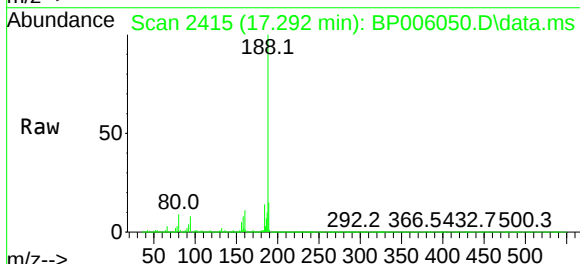
Instrument :
BNA_P
ClientSampleId :
PB137280BS

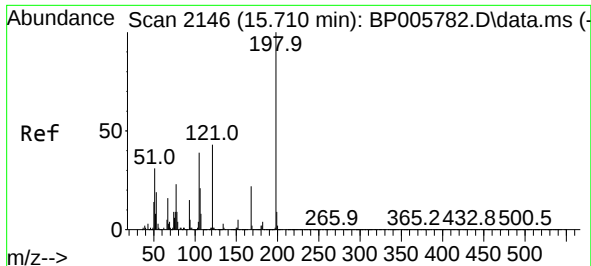
Tgt Ion: 77	Resp: 595176
Ion Ratio	Lower Upper
77 100	
182 27.5	6.0 46.0
105 20.5	0.0 38.8
51 26.4	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.292 min Scan# 2415
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion: 188	Resp: 413326
Ion Ratio	Lower Upper
188 100	
94 7.6	5.6 8.4
80 8.7	6.3 9.5

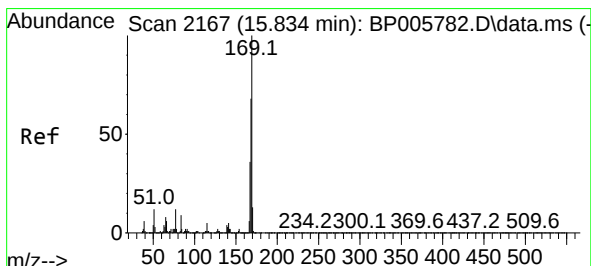
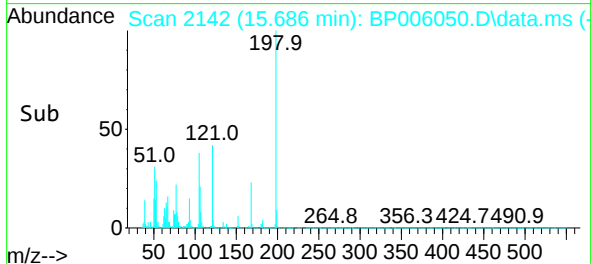
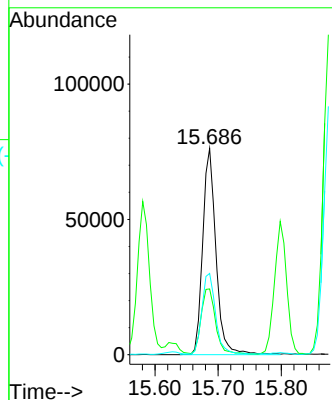
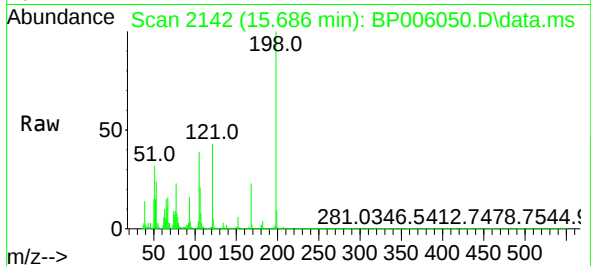




#65
4,6-Dinitro-2-methylphenol
Concen: 36.709 ng
RT: 15.686 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

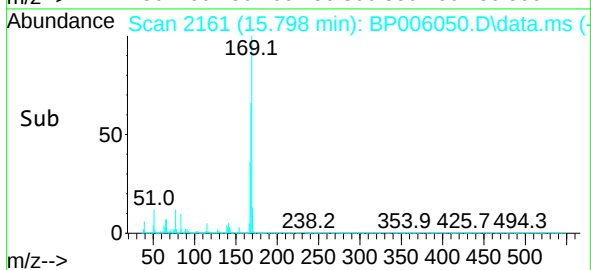
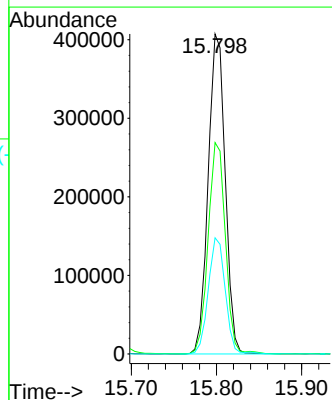
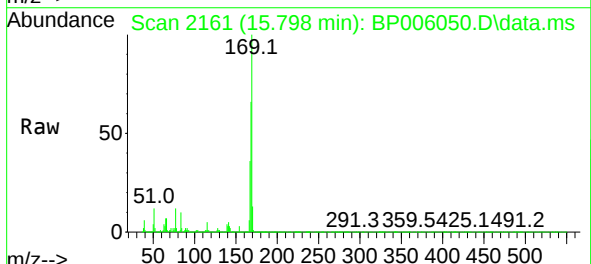
Instrument :
BNA_P
ClientSampleId :
PB137280BS

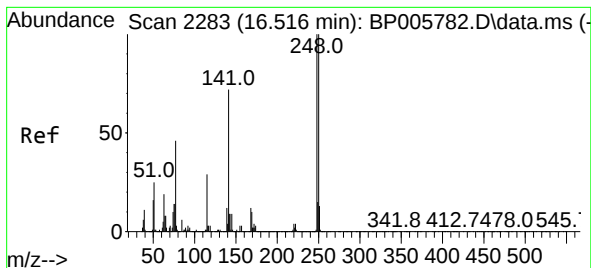
Tgt Ion:198 Resp: 111501
Ion Ratio Lower Upper
198 100
51 31.9 14.0 54.0
105 39.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 41.249 ng
RT: 15.798 min Scan# 2161
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:169 Resp: 565380
Ion Ratio Lower Upper
169 100
168 66.0 54.4 81.6
167 36.3 29.0 43.6

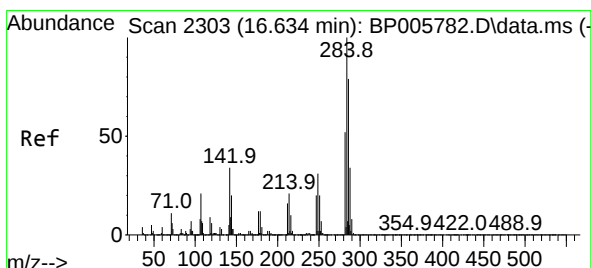
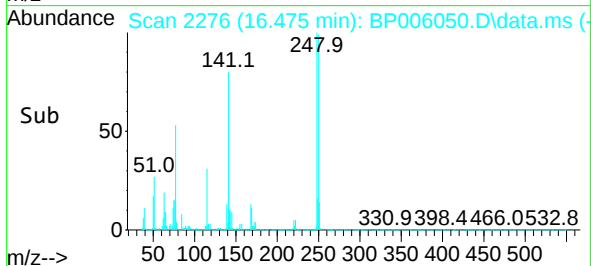
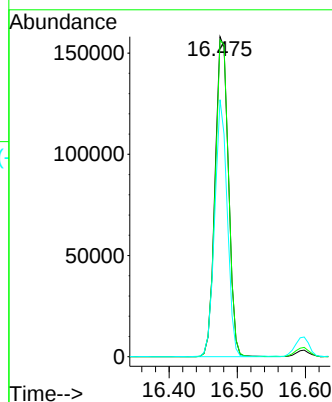
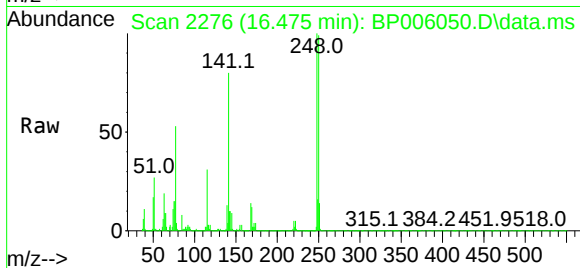




#67
4-Bromophenyl-phenylether
Concen: 40.730 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

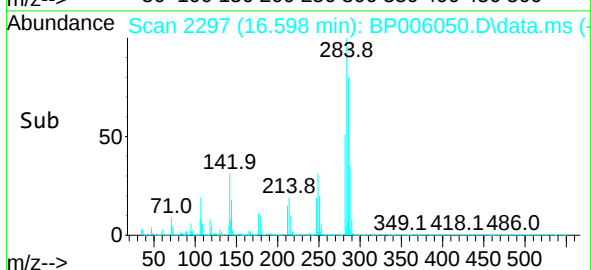
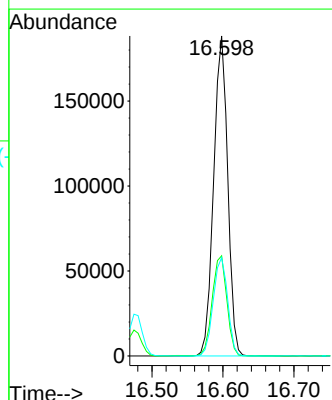
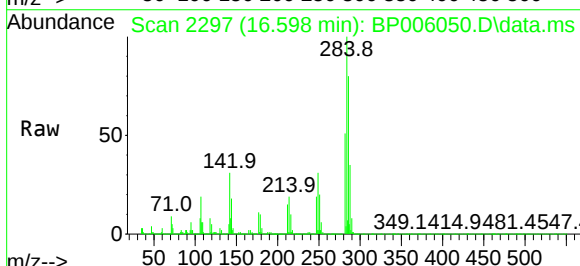
Instrument :
BNA_P
ClientSampleId :
PB137280BS

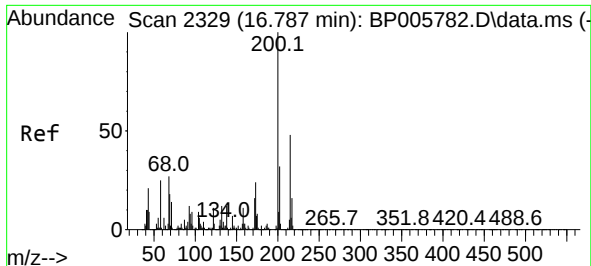
Tgt Ion:248 Resp: 216077
Ion Ratio Lower Upper
248 100
250 98.9 79.8 119.8
141 80.3 57.8 86.6



#68
Hexachlorobenzene
Concen: 40.593 ng
RT: 16.598 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:284 Resp: 258129
Ion Ratio Lower Upper
284 100
142 31.3 26.9 40.3
249 30.7 24.5 36.7

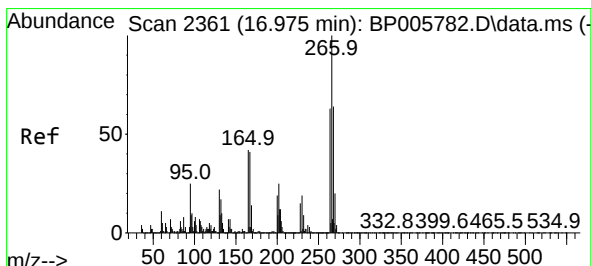
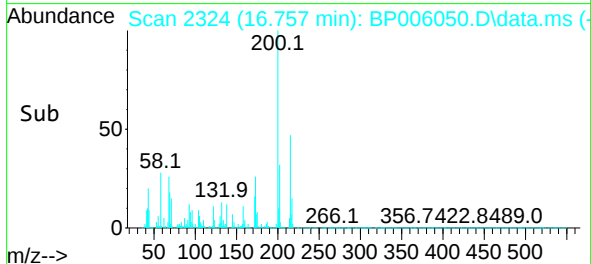
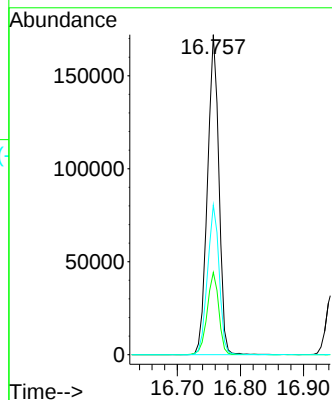
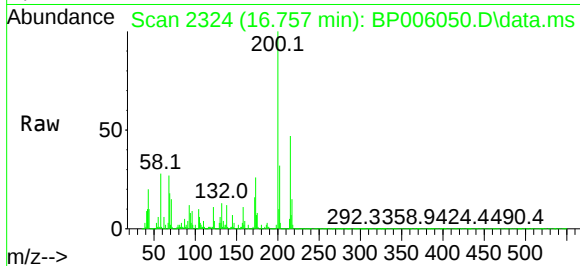




#69
Atrazine
Concen: 50.644 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

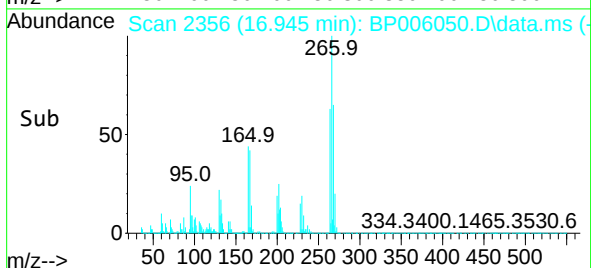
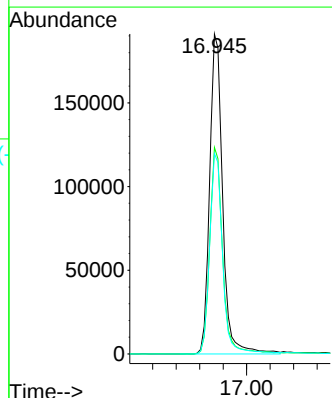
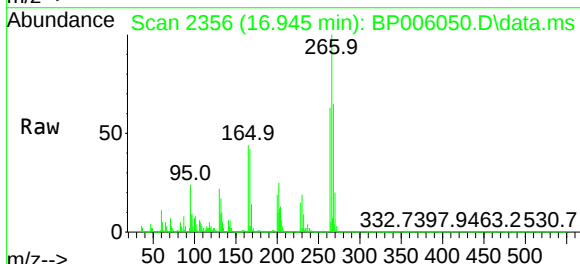
Instrument :
BNA_P
ClientSampleId :
PB137280BS

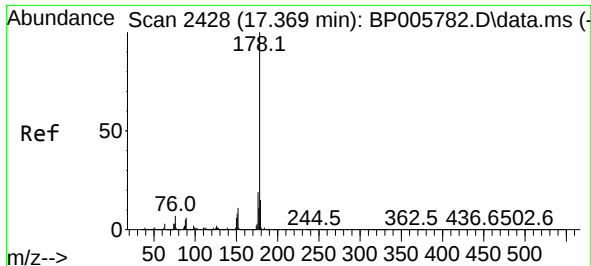
Tgt Ion:200 Resp: 215967
Ion Ratio Lower Upper
200 100
173 25.7 4.1 44.1
215 46.8 27.7 67.7



#70
Pentachlorophenol
Concen: 82.738 ng
RT: 16.945 min Scan# 2356
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:266 Resp: 292541
Ion Ratio Lower Upper
266 100
268 64.6 51.6 77.4
264 62.7 50.3 75.5

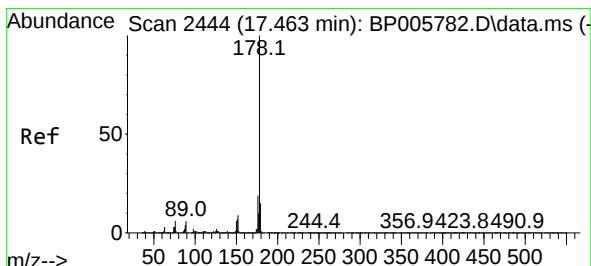
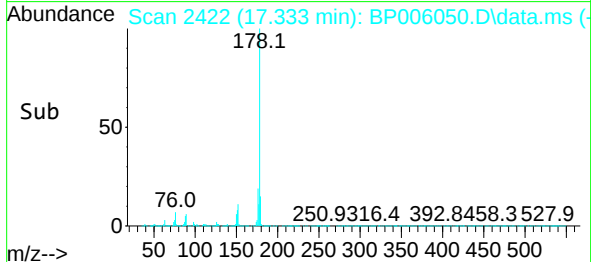
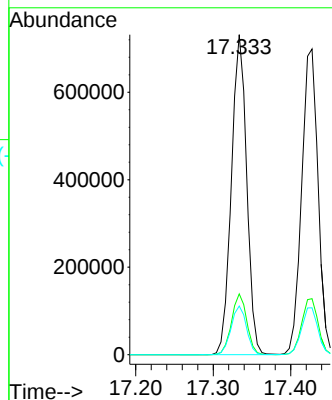
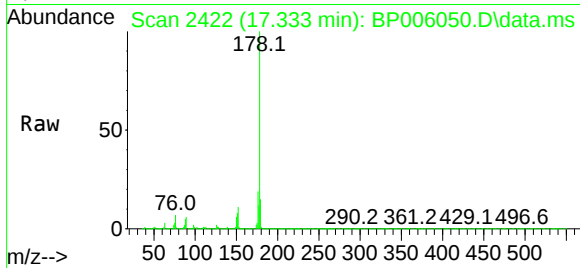




#71
Phenanthrene
Concen: 40.509 ng
RT: 17.333 min Scan# 2422
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

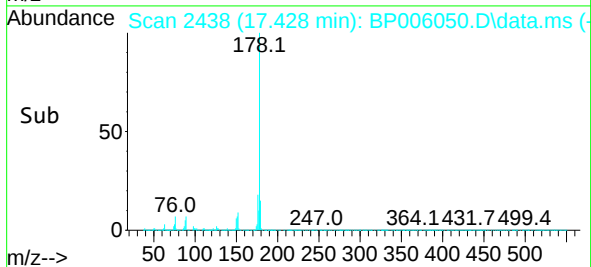
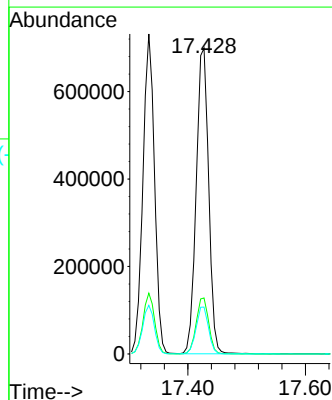
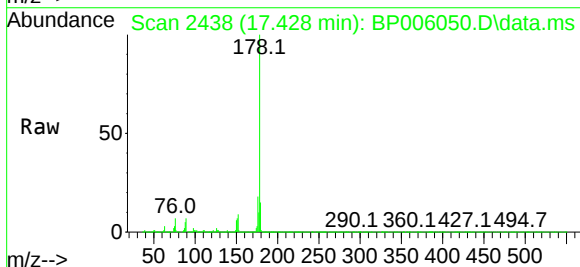
Instrument :
BNA_P
ClientSampleId :
PB137280BS

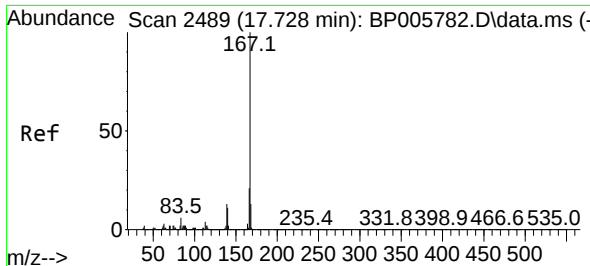
Tgt Ion:178 Resp: 1005526
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.2 12.4 18.6



#72
Anthracene
Concen: 42.115 ng
RT: 17.428 min Scan# 2438
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:178 Resp: 1028841
Ion Ratio Lower Upper
178 100
176 18.3 14.9 22.3
179 15.4 12.2 18.2

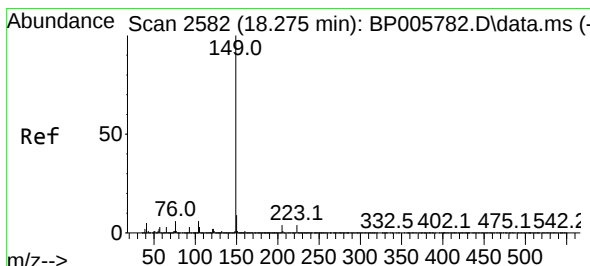
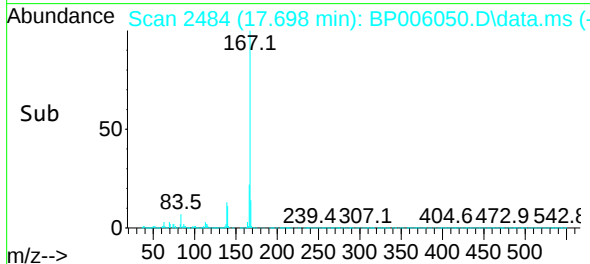
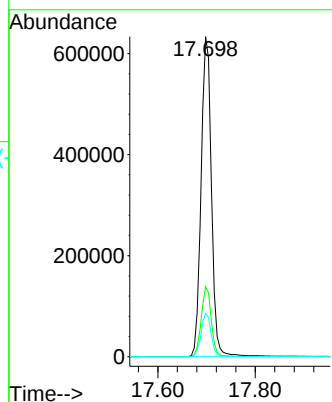
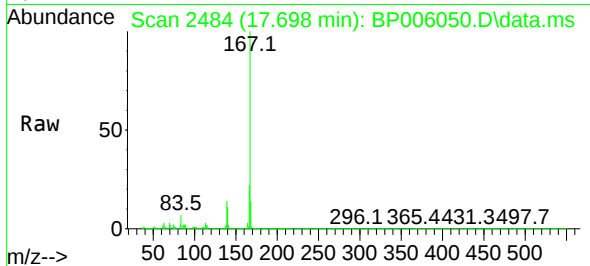




#73
 Carbazole
 Concen: 39.914 ng
 RT: 17.698 min Scan# 2484
 Delta R.T. -0.006 min
 Lab File: BP006050.D
 Acq: 24 Jun 2021 13:26

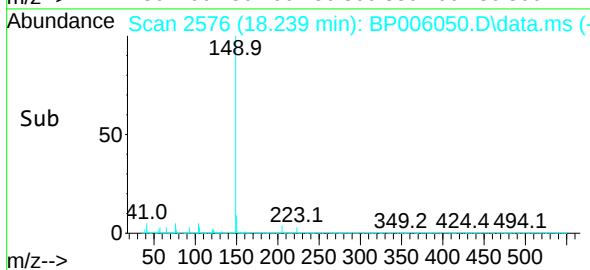
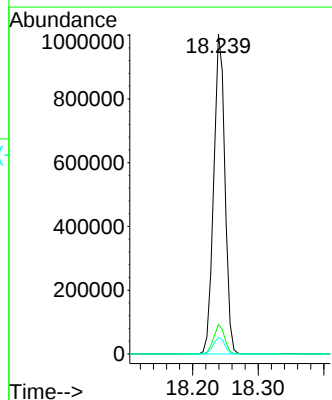
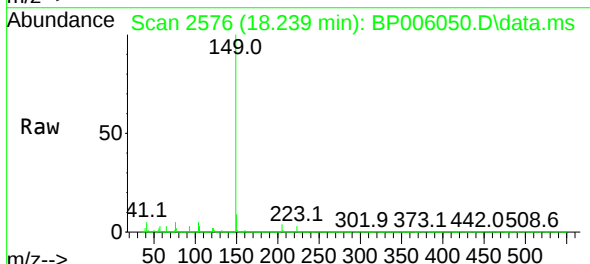
Instrument :
 BNA_P
 ClientSampleId :
 PB137280BS

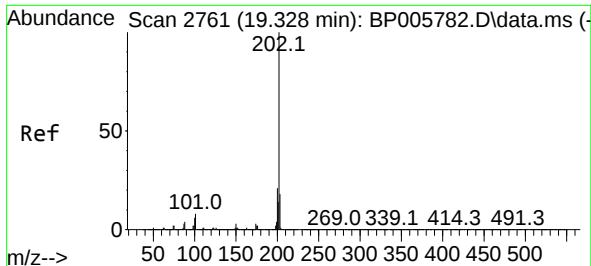
Tgt Ion:167	Resp: 936161
Ion Ratio	Lower Upper
167	100
166	21.9 17.1 25.7
139	13.6 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 43.743 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. -0.006 min
 Lab File: BP006050.D
 Acq: 24 Jun 2021 13:26

Tgt Ion:149	Resp: 1188684
Ion Ratio	Lower Upper
149	100
150	9.2 7.3 10.9
104	5.3 4.5 6.7

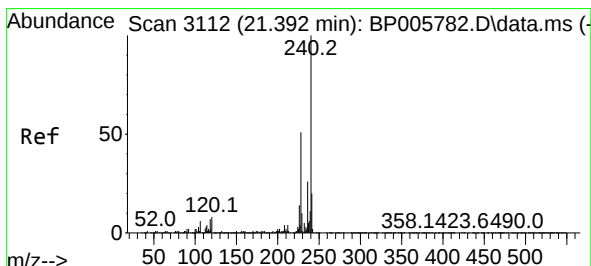
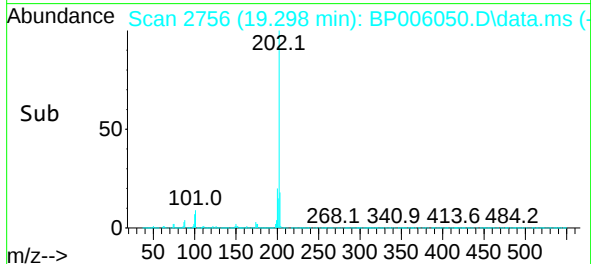
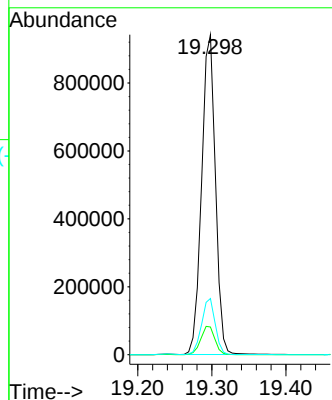
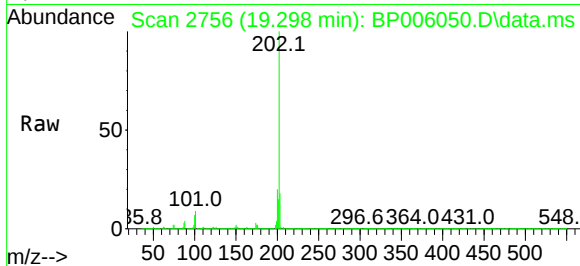




#75
Fluoranthene
Concen: 40.455 ng
RT: 19.298 min Scan# 2756
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

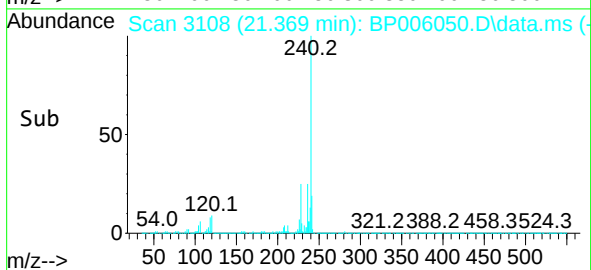
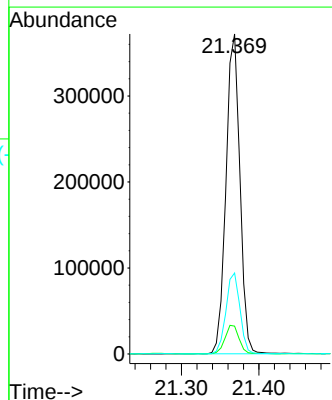
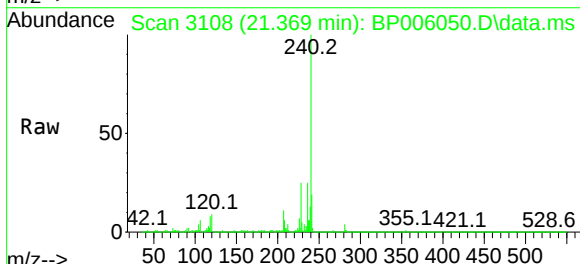
Instrument :
BNA_P
ClientSampleId :
PB137280BS

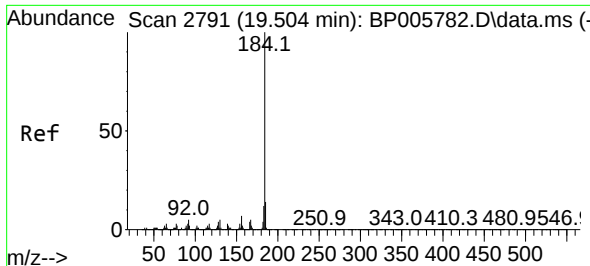
Tgt Ion:202 Resp: 1219496
Ion Ratio Lower Upper
202 100
101 8.6 0.0 27.6
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.369 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:240 Resp: 464873
Ion Ratio Lower Upper
240 100
120 8.7 6.5 9.7
236 25.3 20.6 31.0

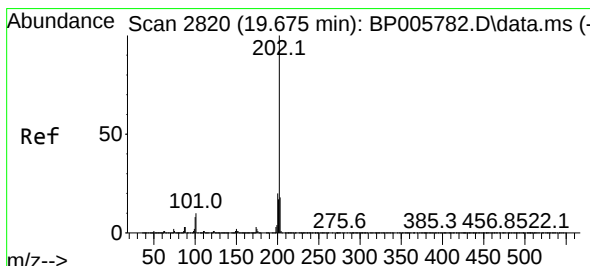
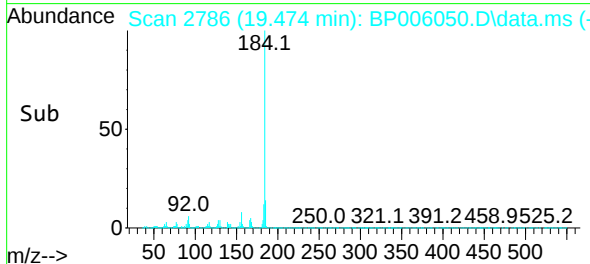
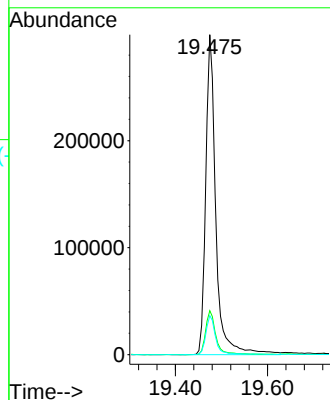
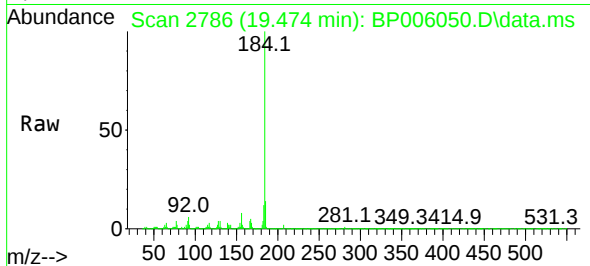




#77
Benzidine
Concen: 47.368 ng
RT: 19.474 min Scan# 2786
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

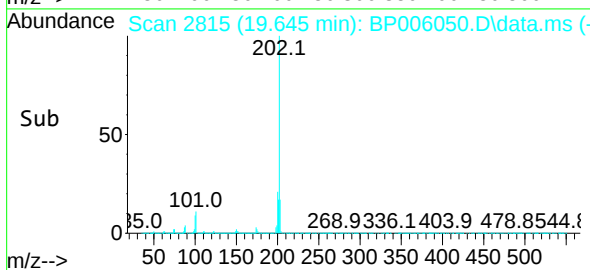
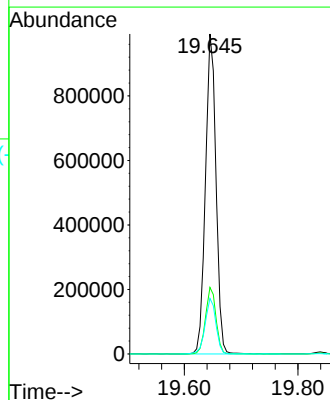
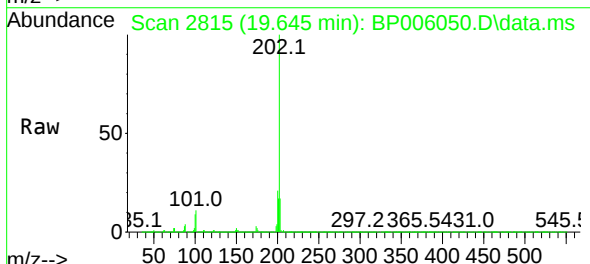
Instrument :
BNA_P
ClientSampleId :
PB137280BS

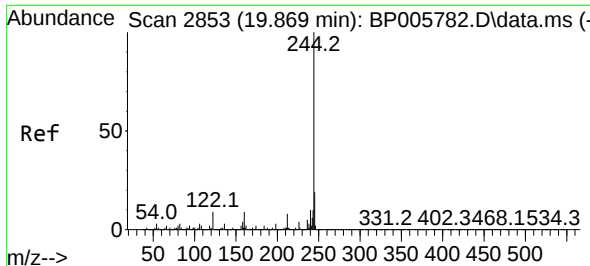
Tgt Ion:184	Resp: 458190
Ion Ratio	Lower Upper
184 100	
185 13.8	11.0 16.4
183 12.2	9.5 14.3



#78
Pyrene
Concen: 39.214 ng
RT: 19.645 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:202	Resp: 1272637
Ion Ratio	Lower Upper
202 100	
200 20.8	16.3 24.5
203 17.4	14.2 21.2

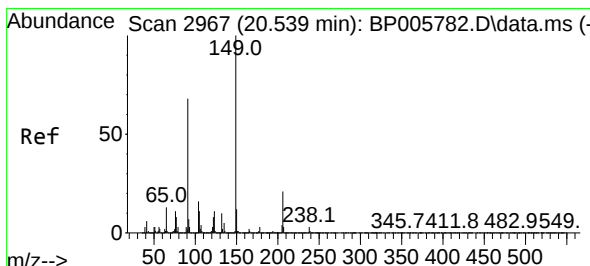
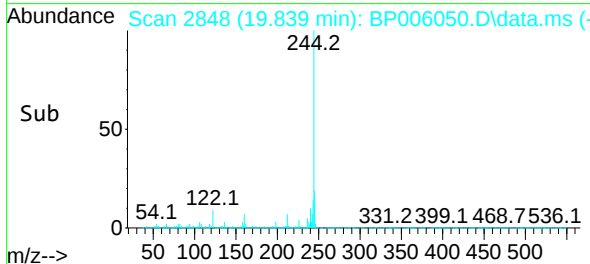
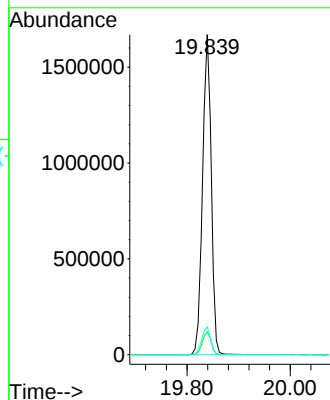
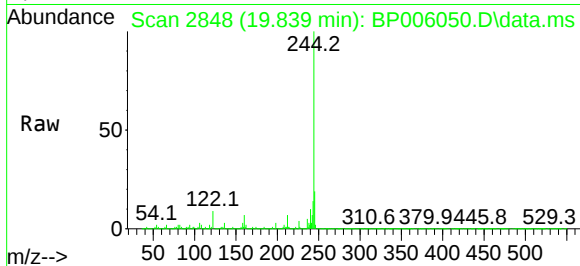




#79
 Terphenyl-d14
 Concen: 78.483 ng
 RT: 19.839 min Scan# 2848
 Delta R.T. -0.006 min
 Lab File: BP006050.D
 Acq: 24 Jun 2021 13:26

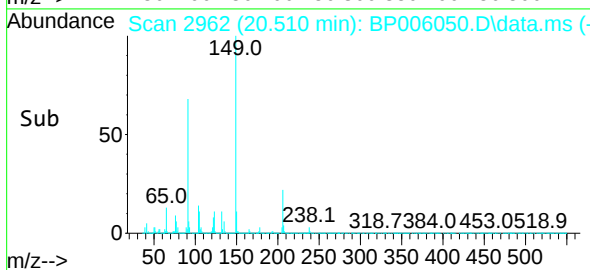
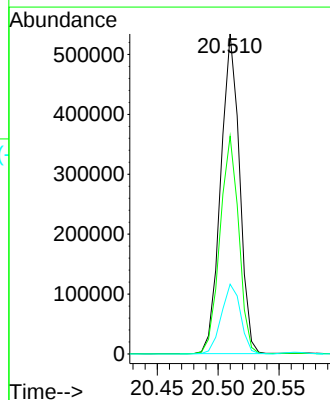
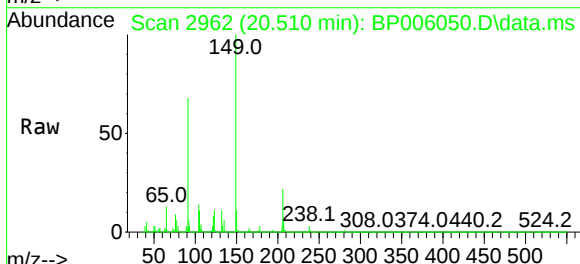
Instrument :
 BNA_P
 ClientSampleId :
 PB137280BS

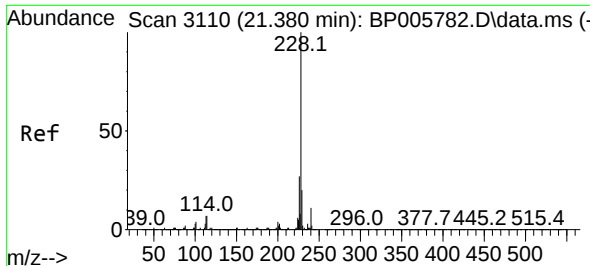
Tgt Ion:244 Resp: 1948449
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 8.7 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 43.032 ng
 RT: 20.510 min Scan# 2962
 Delta R.T. -0.006 min
 Lab File: BP006050.D
 Acq: 24 Jun 2021 13:26

Tgt Ion:149 Resp: 574556
 Ion Ratio Lower Upper
 149 100
 91 68.0 54.6 81.8
 206 21.8 16.7 25.1

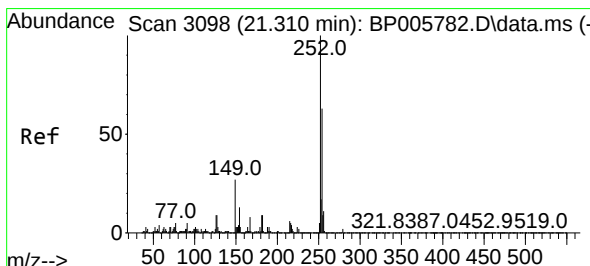
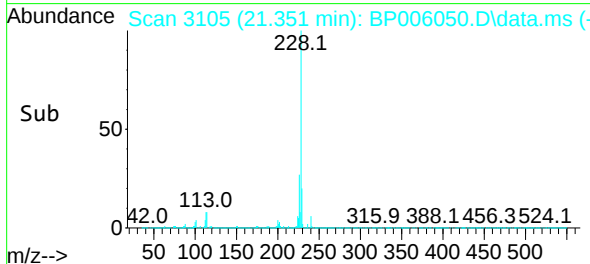
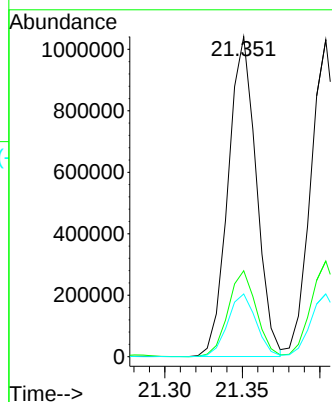
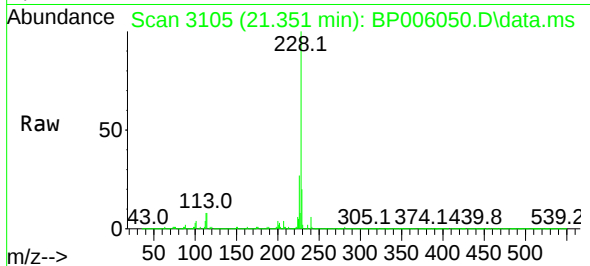




#81
Benzo(a)anthracene
Concen: 39.125 ng
RT: 21.351 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

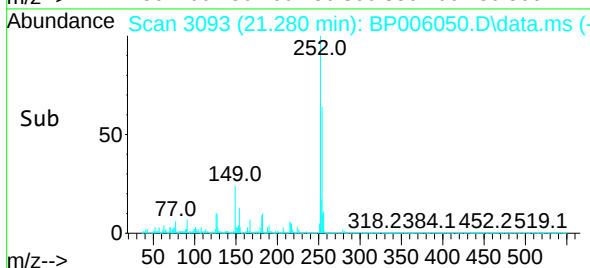
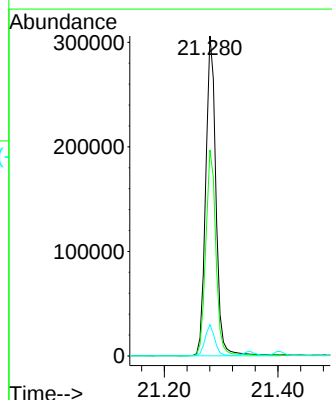
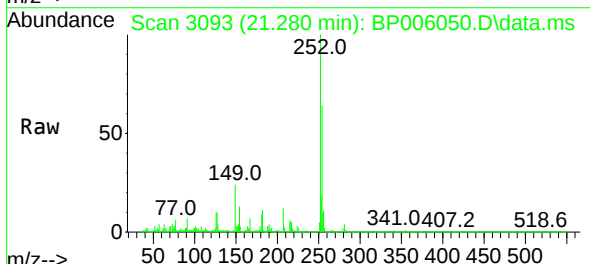
Instrument :
BNA_P
ClientSampleId :
PB137280BS

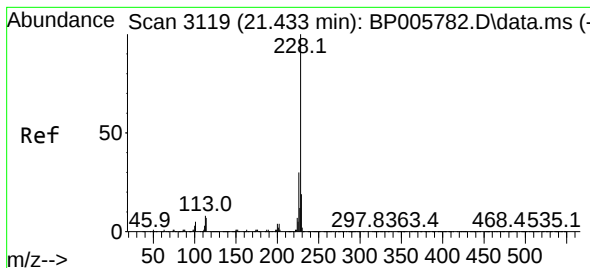
Tgt Ion:228 Resp: 1312920
Ion Ratio Lower Upper
228 100
226 26.9 21.6 32.4
229 19.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 32.843 ng
RT: 21.280 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:252 Resp: 381037
Ion Ratio Lower Upper
252 100
254 64.4 50.6 76.0
126 9.8 7.0 10.6





#83

Chrysene

Concen: 39.699 ng

RT: 21.404 min Scan# 3114

Delta R.T. -0.000 min

Lab File: BP006050.D

Acq: 24 Jun 2021 13:26

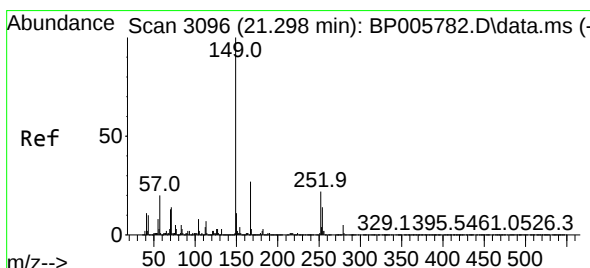
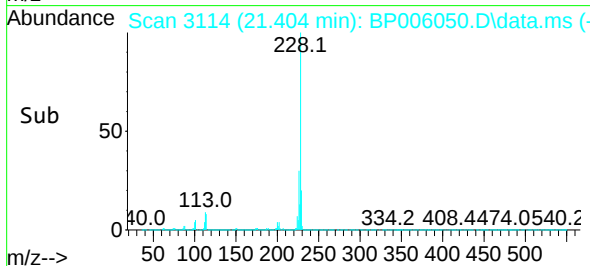
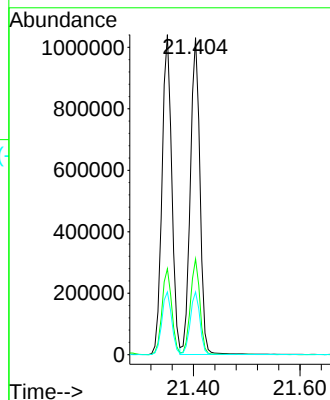
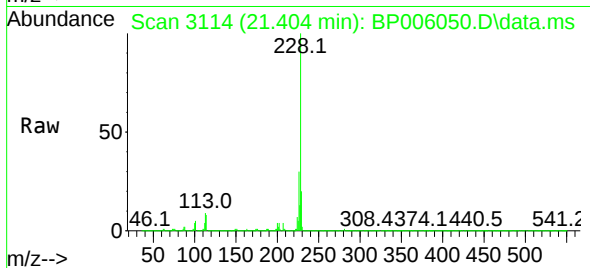
Tgt Ion:228 Resp: 1290293

Ion Ratio Lower Upper

228 100

226 30.2 23.8 35.6

229 19.8 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 43.864 ng

RT: 21.263 min Scan# 3090

Delta R.T. -0.012 min

Lab File: BP006050.D

Acq: 24 Jun 2021 13:26

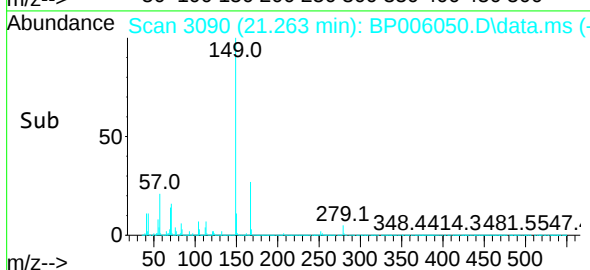
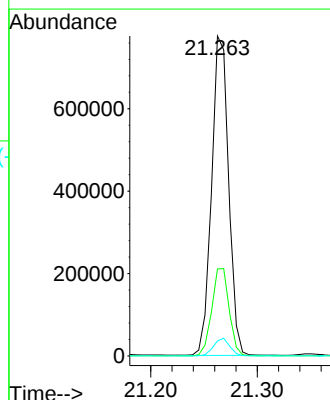
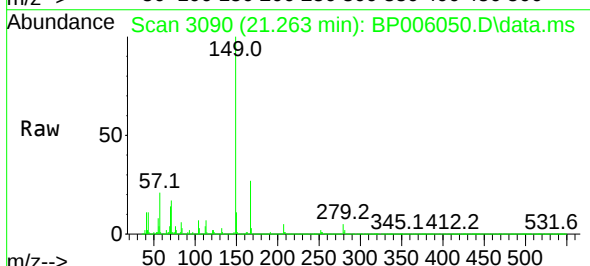
Tgt Ion:149 Resp: 858932

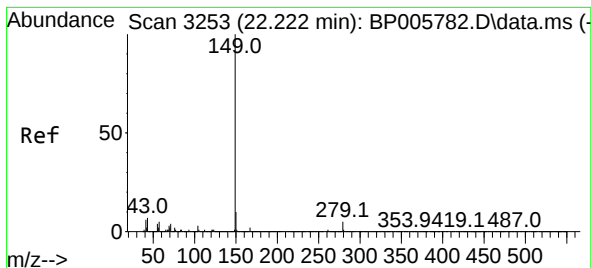
Ion Ratio Lower Upper

149 100

167 27.2 21.9 32.9

279 4.7 4.3 6.5

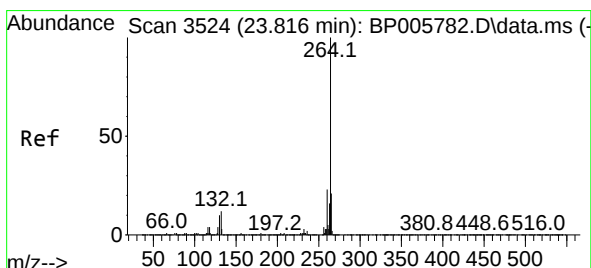
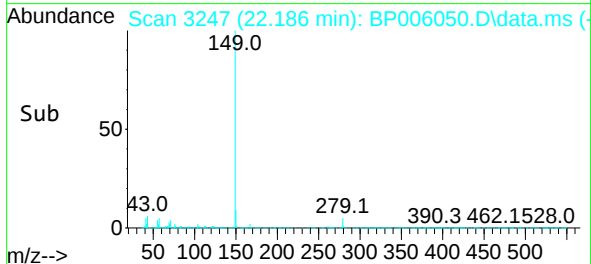
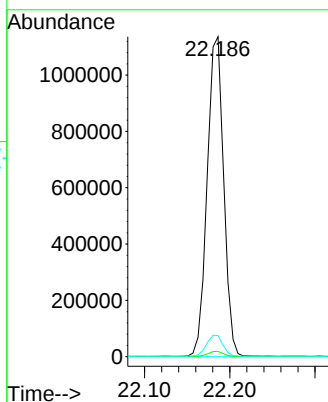
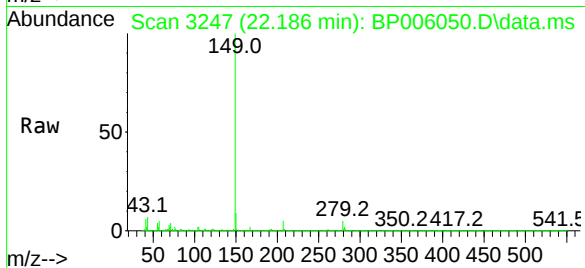




#85
Di-n-octyl phthalate
Concen: 43.565 ng
RT: 22.186 min Scan# 3247
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

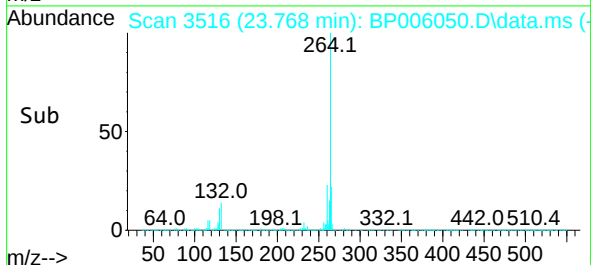
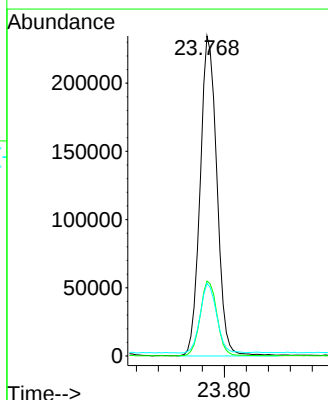
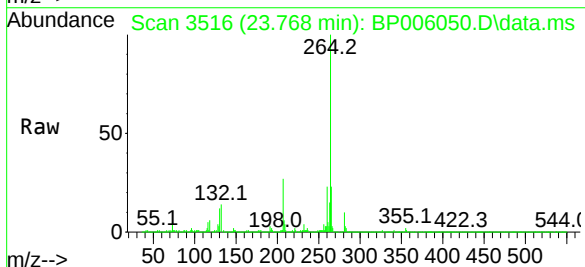
Instrument :
BNA_P
ClientSampleId :
PB137280BS

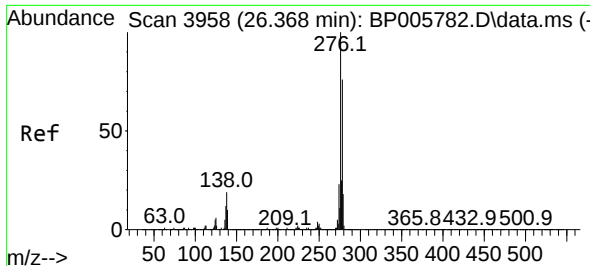
Tgt Ion:149 Resp: 1526081
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.6 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.768 min Scan# 3516
Delta R.T. -0.006 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:264 Resp: 497294
Ion Ratio Lower Upper
264 100
260 23.4 18.6 28.0
265 22.7 17.6 26.4

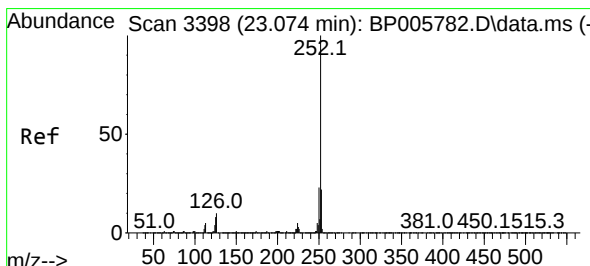
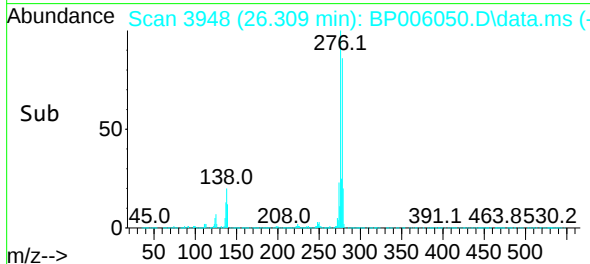
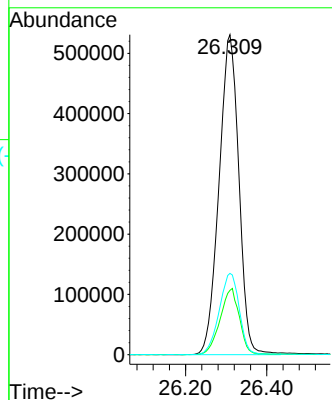
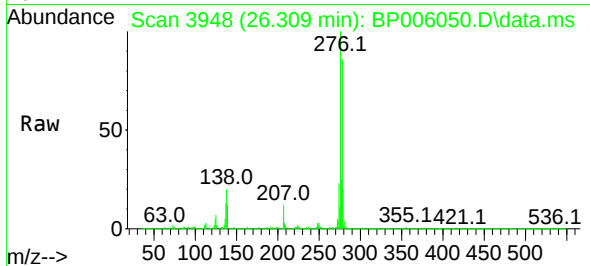




#87
Indeno(1,2,3-cd)pyrene
Concen: 42.305 ng
RT: 26.309 min Scan# 3948
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

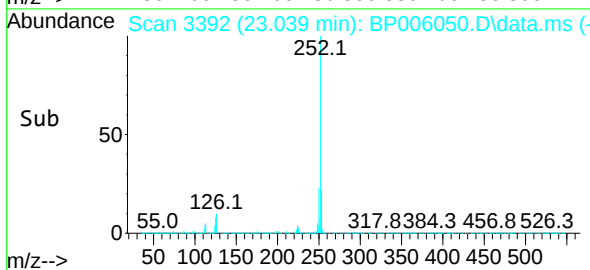
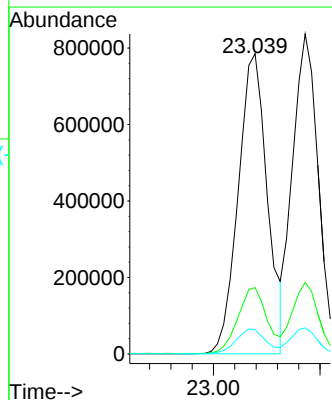
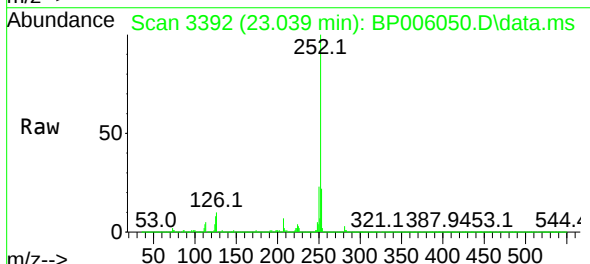
Instrument :
BNA_P
ClientSampleId :
PB137280BS

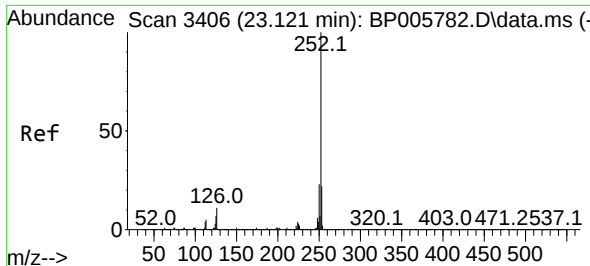
Tgt Ion:276 Resp: 1799074
Ion Ratio Lower Upper
276 100
138 20.2 15.3 22.9
277 26.0 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 43.855 ng
RT: 23.039 min Scan# 3392
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:252 Resp: 1493706
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 8.1 6.2 9.4

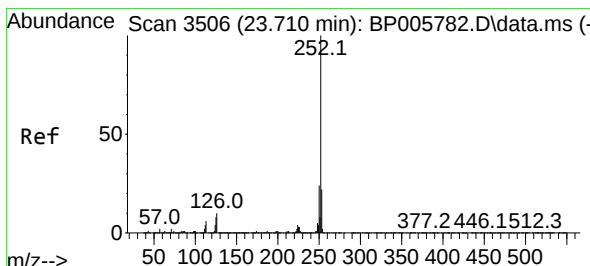
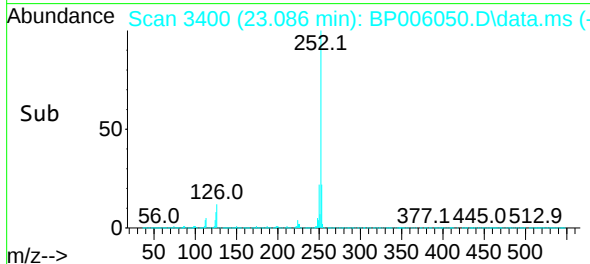
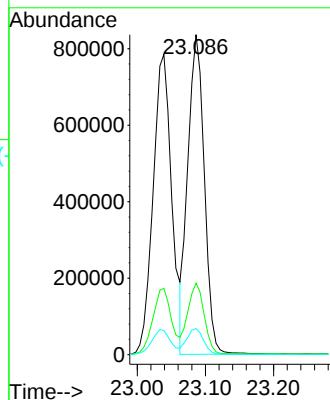
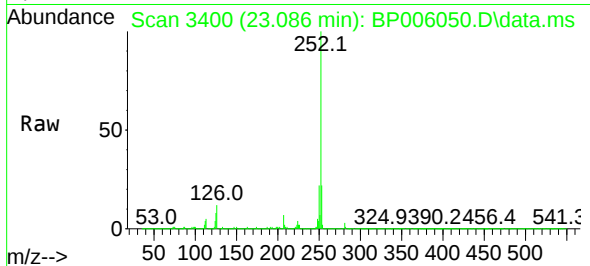




#89
Benzo(k)fluoranthene
Concen: 42.480 ng
RT: 23.086 min Scan# 3400
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

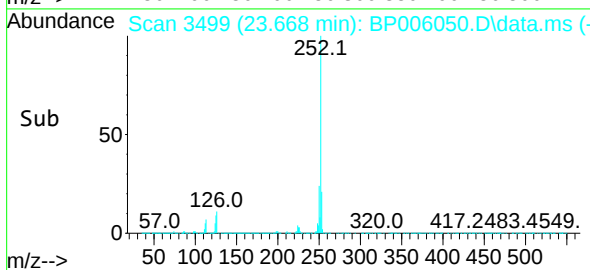
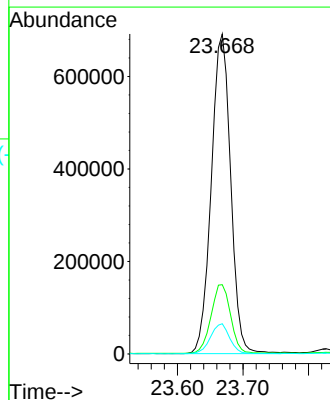
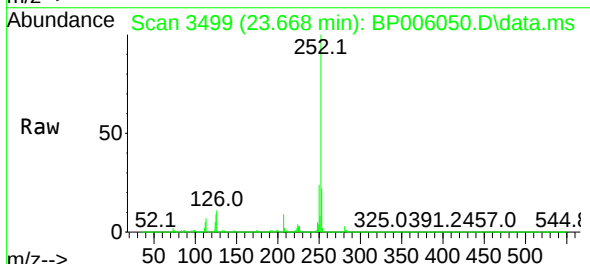
Instrument :
BNA_P
ClientSampleId :
PB137280BS

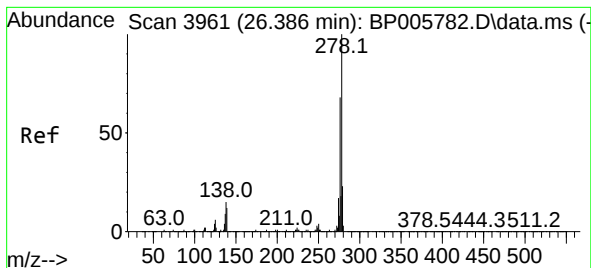
Tgt Ion:252 Resp: 1403007
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 8.1 6.0 9.0



#90
Benzo(a)pyrene
Concen: 44.182 ng
RT: 23.668 min Scan# 3499
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:252 Resp: 1414780
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 9.4 6.5 9.7

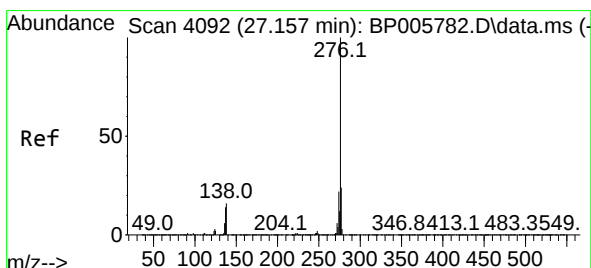
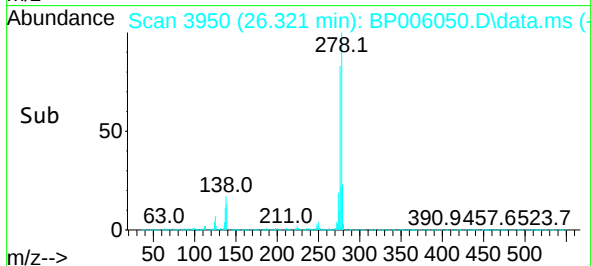
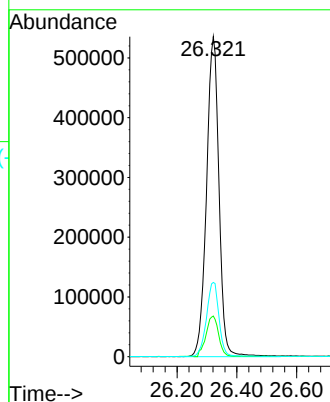
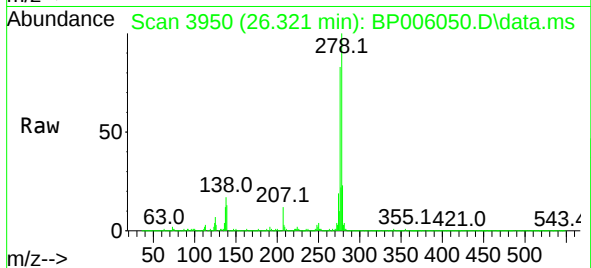




#91
Dibenzo(a,h)anthracene
Concen: 42.257 ng
RT: 26.321 min Scan# 3950
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Instrument :
BNA_P
ClientSampleId :
PB137280BS

Tgt Ion:278 Resp: 1546699
Ion Ratio Lower Upper
278 100
139 12.7 9.3 13.9
279 23.2 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 42.225 ng
RT: 27.086 min Scan# 4080
Delta R.T. -0.000 min
Lab File: BP006050.D
Acq: 24 Jun 2021 13:26

Tgt Ion:276 Resp: 1526750
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 17.5 12.6 18.8

