

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062921\
 Data File : BP006095.D
 Acq On : 29 Jun 2021 16:59
 Operator : CG/JU
 Sample : PB137375BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB137375BS

Quant Time: Jun 29 18:12:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 28 11:34:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	87027	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	332636	20.000	ng	# 0.00
39) Acenaphthene-d10	14.533	164	190530	20.000	ng	0.00
64) Phenanthrene-d10	17.280	188	367883	20.000	ng	0.00
76) Chrysene-d12	21.357	240	394480	20.000	ng	0.00
86) Perylene-d12	23.762	264	426689	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	715377	131.903	ng	0.00
7) Phenol-d6	7.087	99	858302	122.098	ng	0.00
23) Nitrobenzene-d5	9.069	82	535670	78.952	ng	0.00
42) 2,4,6-Tribromophenol	16.027	330	377156	115.351	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	1177796	81.174	ng	0.00
79) Terphenyl-d14	19.833	244	1638566	77.778	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	80037	32.665	ng	98
3) Pyridine	3.758	79	195001	33.861	ng	97
4) n-Nitrosodimethylamine	3.663	42	98390	36.756	ng	83
6) Aniline	7.234	93	256119	32.635	ng	99
8) 2-Chlorophenol	7.469	128	274981	44.221	ng	100
9) Benzaldehyde	7.046	77	27812	9.281	ng	99
10) Phenol	7.110	94	321364	45.763	ng	98
11) bis(2-Chloroethyl)ether	7.328	93	236168	44.381	ng	98
12) 1,3-Dichlorobenzene	7.787	146	293010	42.140	ng	98
13) 1,4-Dichlorobenzene	7.934	146	296636	41.833	ng	99
14) 1,2-Dichlorobenzene	8.251	146	285530	42.126	ng	98
15) Benzyl Alcohol	8.151	79	230288	43.493	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.440	45	207158	42.113	ng	98
17) 2-Methylphenol	8.363	107	215383	45.015	ng	98
18) Hexachloroethane	8.975	117	108560	42.324	ng	99
19) n-Nitroso-di-n-propyla...	8.716	70	179326	41.467	ng	95
20) 3+4-Methylphenols	8.693	107	286876	44.387	ng	96
22) Acetophenone	8.734	105	381538	43.578	ng	98
24) Nitrobenzene	9.110	77	274189	38.918	ng	99
25) Isophorone	9.645	82	468920	37.425	ng	99
26) 2-Nitrophenol	9.822	139	140301	41.737	ng	97
27) 2,4-Dimethylphenol	9.892	122	237647	47.454	ng	99
28) bis(2-Chloroethoxy)met...	10.116	93	295651	45.212	ng	99
29) 2,4-Dichlorophenol	10.369	162	245726	40.829	ng	97
30) 1,2,4-Trichlorobenzene	10.569	180	265307	39.232	ng	97
31) Naphthalene	10.757	128	772798	40.153	ng	99
32) Benzoic acid	10.092	122	141348	39.030	ng	99
33) 4-Chloroaniline	10.881	127	138239	17.780	ng	99
34) Hexachlorobutadiene	11.034	225	172567	37.727	ng	99
35) Caprolactam	11.692	113	58324	33.644	ng	93
36) 4-Chloro-3-methylphenol	12.010	107	251120	41.093	ng	97
37) 2-Methylnaphthalene	12.363	142	535063	39.047	ng	98
38) 1-Methylnaphthalene	12.581	142	497243	38.524	ng	99
40) 1,2,4,5-Tetrachloroben...	12.734	216	289676	43.193	ng	99
41) Hexachlorocyclopentadiene	12.704	237	230906	69.315	ng	97
43) 2,4,6-Trichlorophenol	12.981	196	186737	40.595	ng	98

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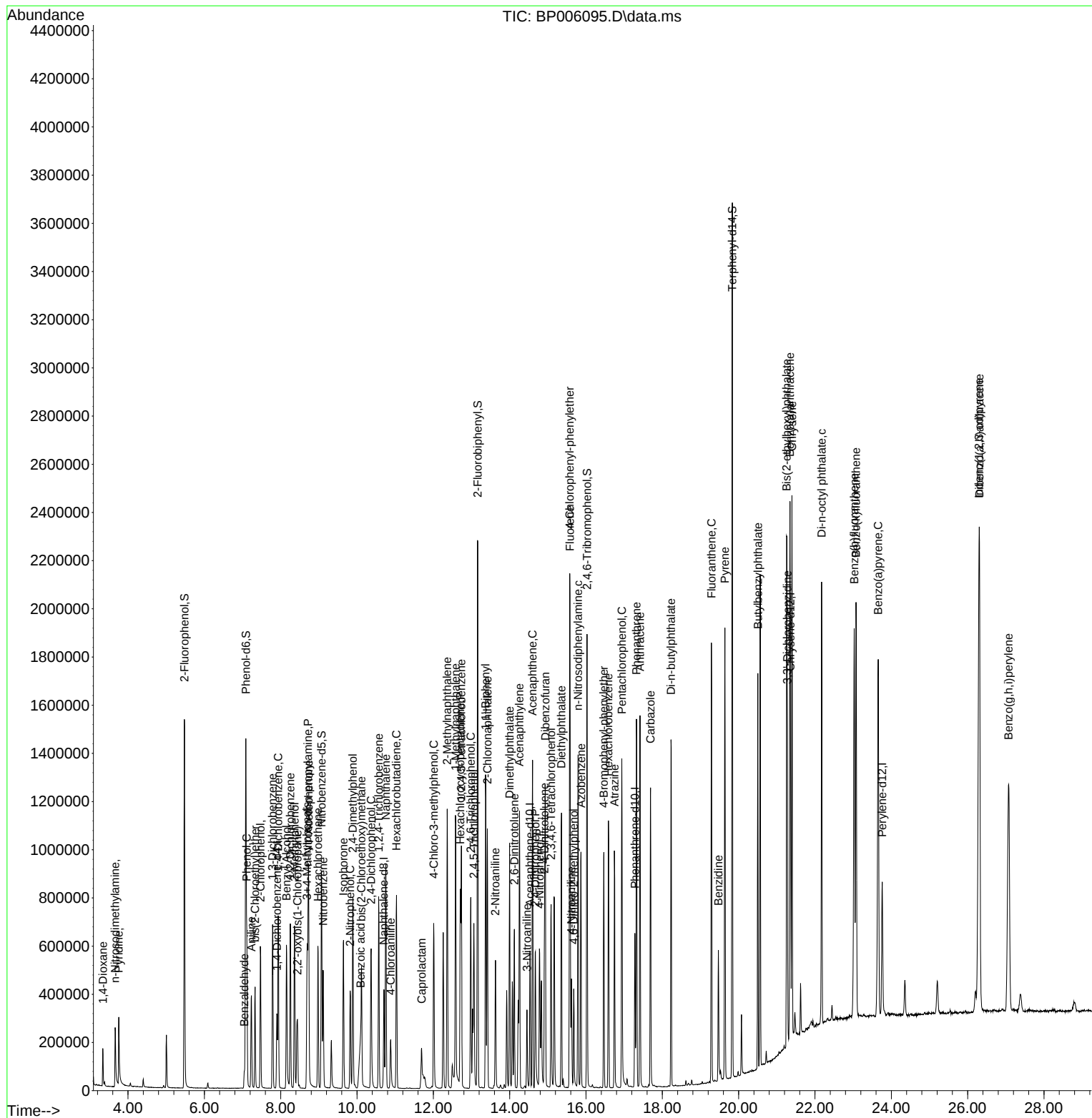
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.063	196	200445	40.461	ng	98
46) 1,1'-Biphenyl	13.369	154	670983	43.678	ng	99
47) 2-Chloronaphthalene	13.416	162	518038	41.296	ng	99
48) 2-Nitroaniline	13.628	65	140585	42.624	ng	98
49) Acenaphthylene	14.257	152	802948	41.722	ng	100
50) Dimethylphthalate	13.998	163	636248	40.615	ng	100
51) 2,6-Dinitrotoluene	14.122	165	140601	39.488	ng	98
52) Acenaphthene	14.598	154	474598	40.608	ng	99
53) 3-Nitroaniline	14.457	138	90145	26.122	ng	97
54) 2,4-Dinitrophenol	14.675	184	150947	71.809	ng	98
55) Dibenzofuran	14.933	168	743190	38.667	ng	98
56) 4-Nitrophenol	14.786	139	209602	74.933	ng	92
57) 2,4-Dinitrotoluene	14.910	165	191247	40.159	ng	97
58) Fluorene	15.580	166	592489	39.564	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.086	232	162631	37.248	ng	99
60) Diethylphthalate	15.357	149	624085	39.707	ng	99
61) 4-Chlorophenyl-phenyle...	15.575	204	304159	39.168	ng	99
62) 4-Nitroaniline	15.616	138	135790	38.229	ng	96
63) Azobenzene	15.869	77	550113	38.687	ng	95
65) 4,6-Dinitro-2-methylph...	15.680	198	99993	36.987	ng	99
66) n-Nitrosodiphenylamine	15.792	169	514892	42.206	ng	98
67) 4-Bromophenyl-phenylether	16.469	248	193141	40.904	ng	99
68) Hexachlorobenzene	16.586	284	232239	41.033	ng	98
69) Atrazine	16.745	200	187756	49.467	ng	97
70) Pentachlorophenol	16.939	266	255932	81.325	ng	99
71) Phenanthrene	17.322	178	897898	40.642	ng	100
72) Anthracene	17.416	178	914751	42.070	ng	99
73) Carbazole	17.692	167	818788	39.222	ng	100
74) Di-n-butylphthalate	18.227	149	1032864	42.703	ng	99
75) Fluoranthene	19.286	202	1045789	38.978	ng	98
77) Benzidine	19.468	184	335953	40.928	ng	100
78) Pyrene	19.639	202	1081224	39.261	ng	99
80) Butylbenzylphthalate	20.504	149	482787	42.611	ng	98
81) Benzo(a)anthracene	21.345	228	1119194	39.303	ng	100
82) 3,3'-Dichlorobenzidine	21.274	252	355733	36.134	ng	99
83) Chrysene	21.398	228	1096568	39.759	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	725321	43.651	ng	99
85) Di-n-octyl phthalate	22.174	149	1290635	43.418	ng	99
87) Indeno(1,2,3-cd)pyrene	26.297	276	1657161	45.416	ng	98
88) Benzo(b)fluoranthene	23.027	252	1264408	43.265	ng	99
89) Benzo(k)fluoranthene	23.074	252	1228849	43.363	ng	99
90) Benzo(a)pyrene	23.656	252	1220769	44.431	ng	98
91) Dibenzo(a,h)anthracene	26.309	278	1426763	45.431	ng	99
92) Benzo(g,h,i)perylene	27.074	276	1426068	45.967	ng	98

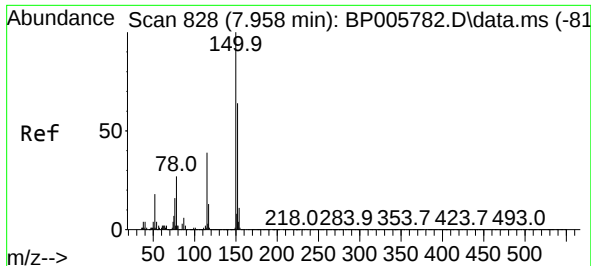
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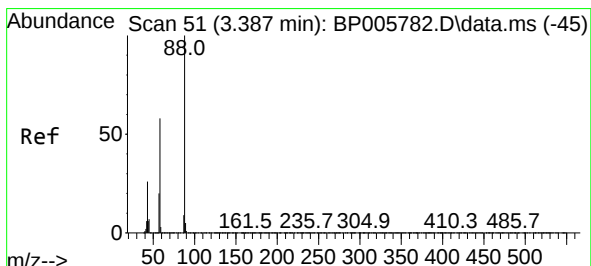
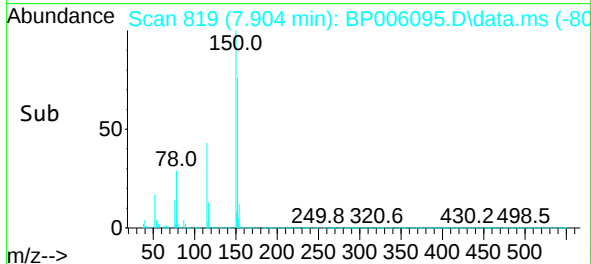
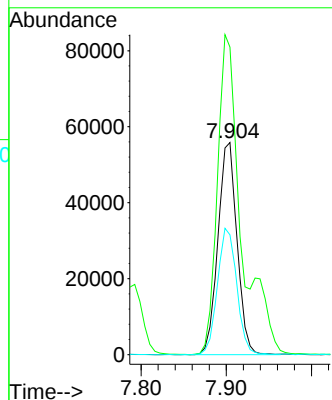
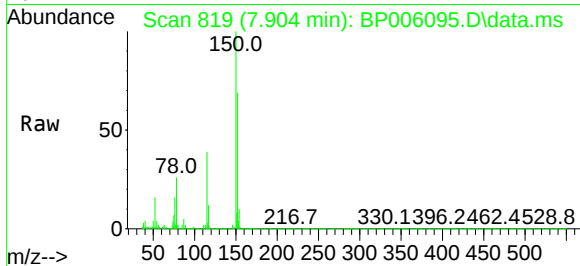




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.904 min Scan# 819
Delta R.T. -0.001 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

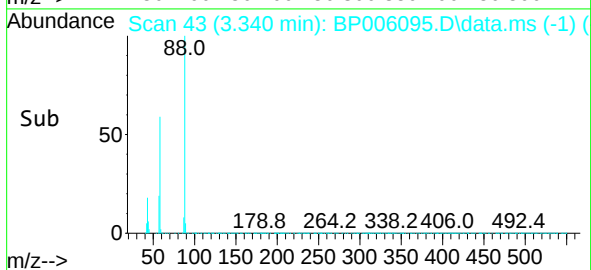
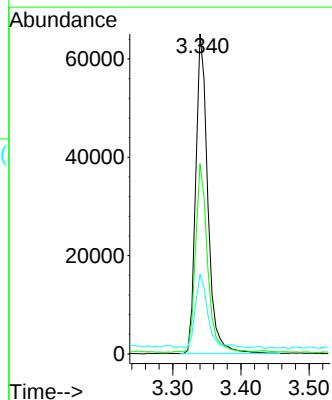
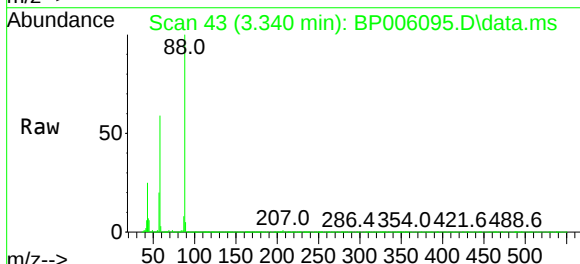
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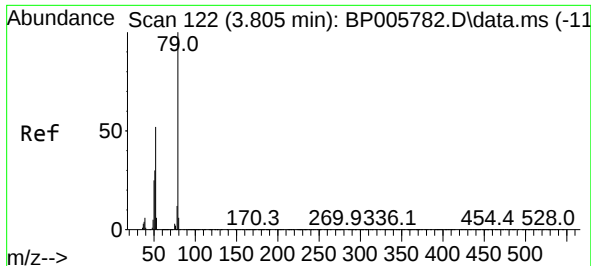
Tgt Ion:152 Resp: 87027
Ion Ratio Lower Upper
152 100
150 144.9 125.6 188.4
115 56.5 48.5 72.7



#2
1,4-Dioxane
Concen: 32.665 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.000 min
Lab File: BP006095.D
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Tgt Ion: 88 Resp: 80037
Ion Ratio Lower Upper
88 100
58 59.0 46.7 70.1
43 23.4 20.3 30.5

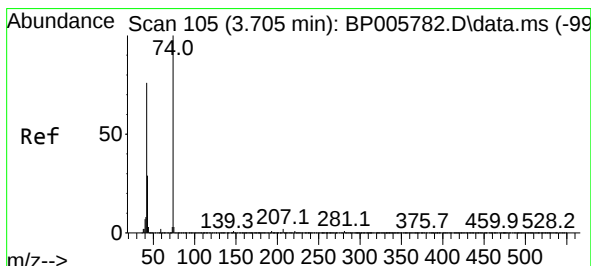
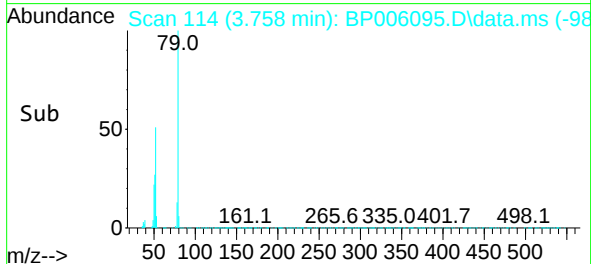
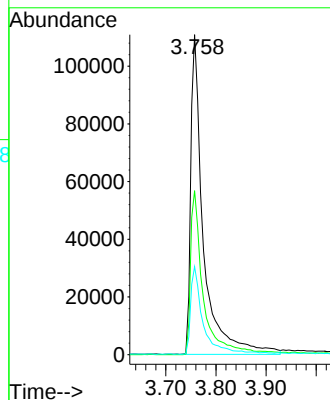
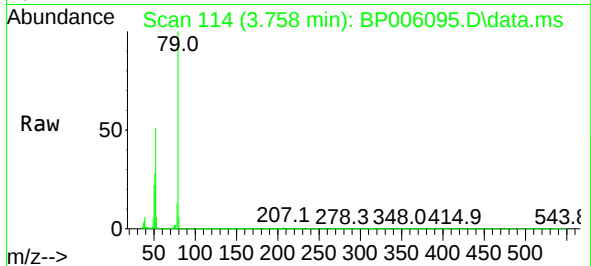




#3
Pyridine
Concen: 33.861 ng
RT: 3.758 min Scan# 114
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

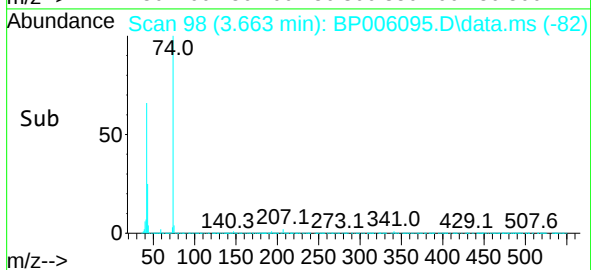
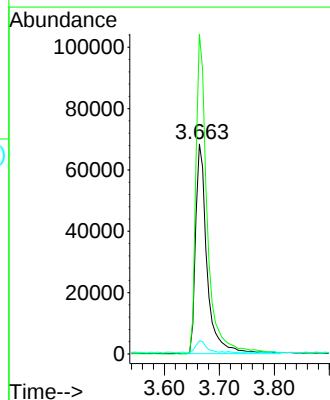
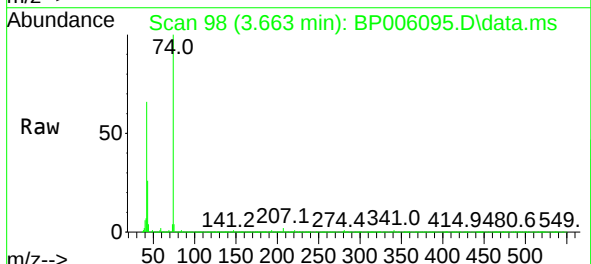
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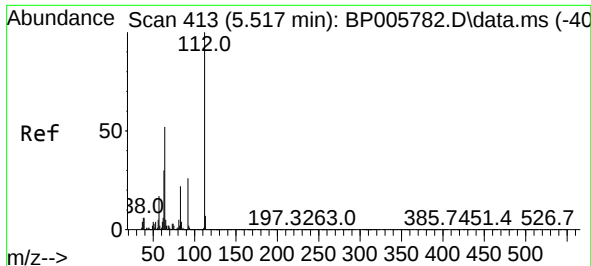
Tgt Ion: 79 Resp: 195001
Ion Ratio Lower Upper
79 100
52 51.2 41.7 62.5
51 27.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.756 ng
RT: 3.663 min Scan# 98
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion: 42 Resp: 98390
Ion Ratio Lower Upper
42 100
74 152.4 105.4 158.0
44 6.2 4.2 6.4

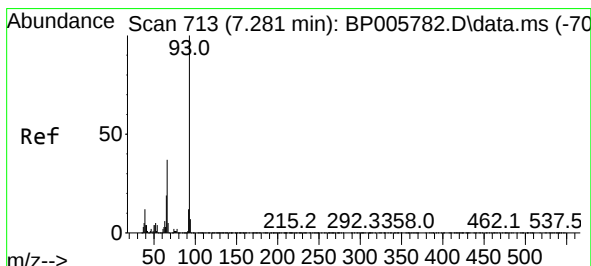
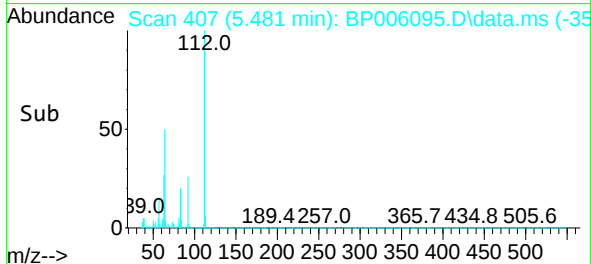
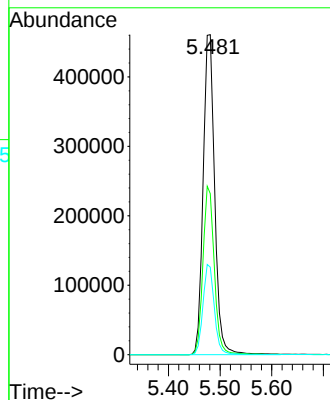
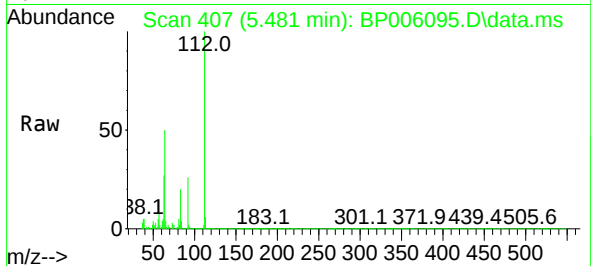




#5
2-Fluorophenol
Concen: 131.903 ng
RT: 5.481 min Scan# 407
Delta R.T. 0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

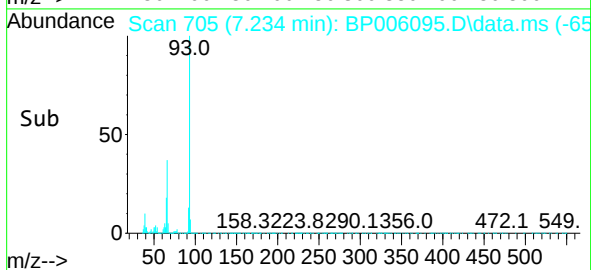
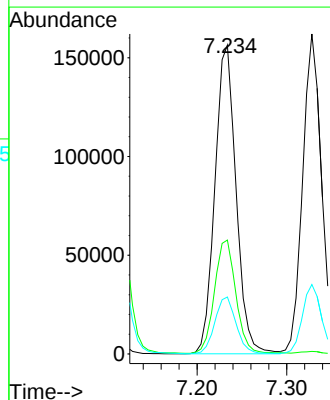
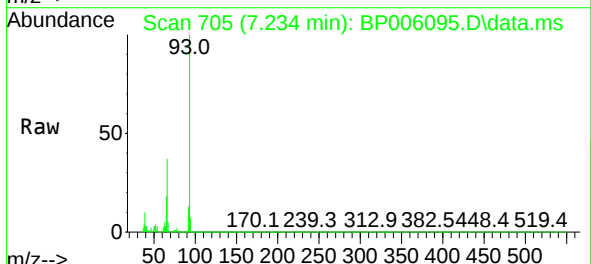
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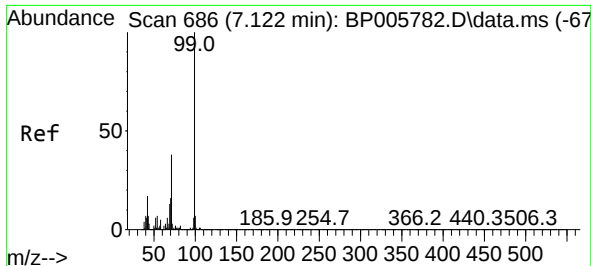
Tgt Ion:112 Resp: 715377
Ion Ratio Lower Upper
112 100
64 50.3 41.4 62.2
63 27.3 23.8 35.8



#6
Aniline
Concen: 32.635 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion: 93 Resp: 256119
Ion Ratio Lower Upper
93 100
66 36.9 29.7 44.5
65 18.4 15.3 22.9

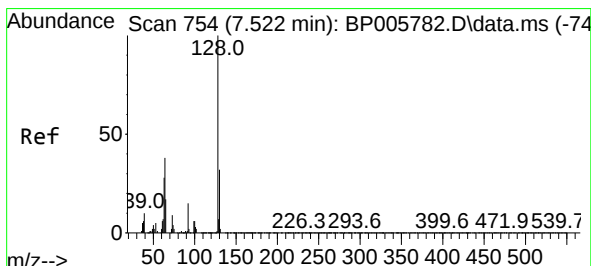
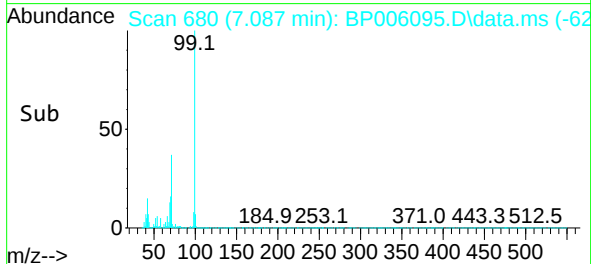
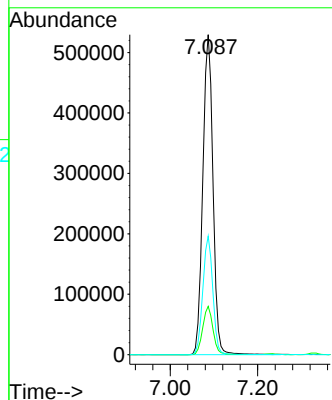
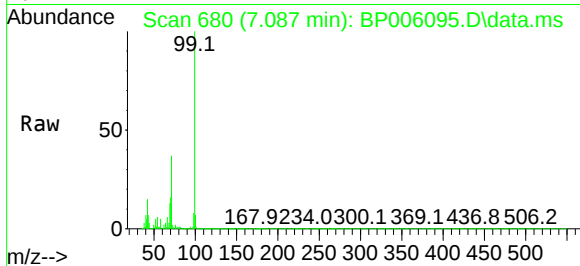




#7
Phenol-d6
Concen: 122.098 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

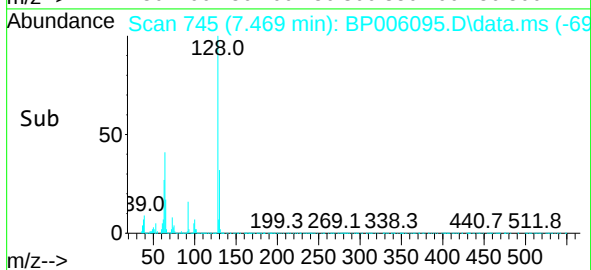
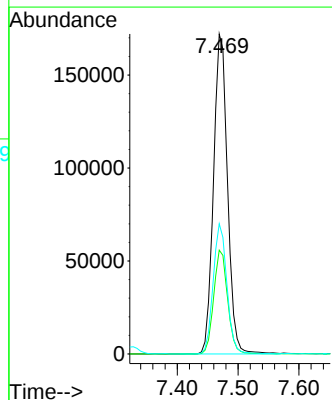
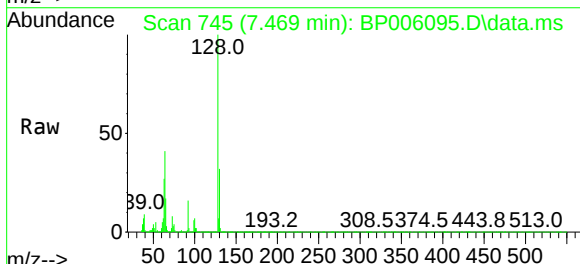
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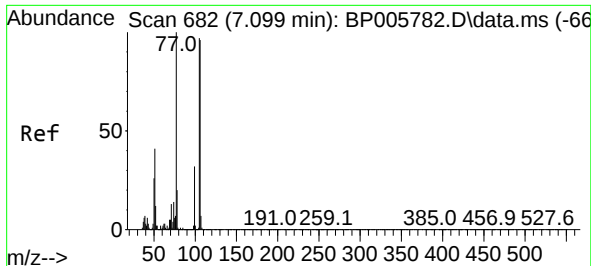
Tgt Ion: 99 Resp: 858302
Ion Ratio Lower Upper
99 100
42 15.1 13.4 20.0
71 37.1 30.6 46.0



#8
2-Chlorophenol
Concen: 44.221 ng
RT: 7.469 min Scan# 745
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion: 128 Resp: 274981
Ion Ratio Lower Upper
128 100
130 32.5 12.4 52.4
64 40.7 20.3 60.3

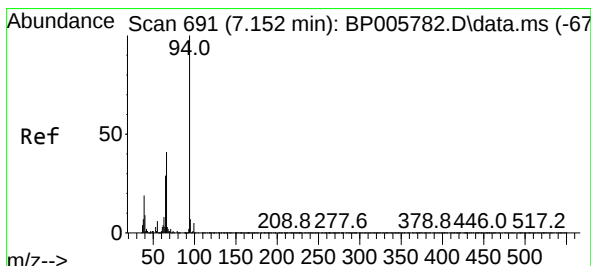
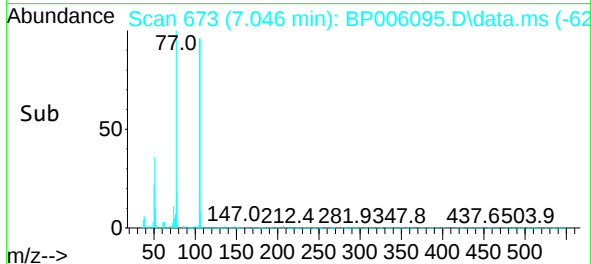
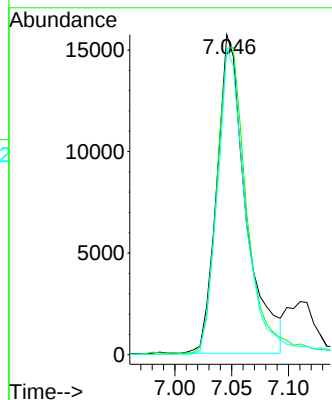
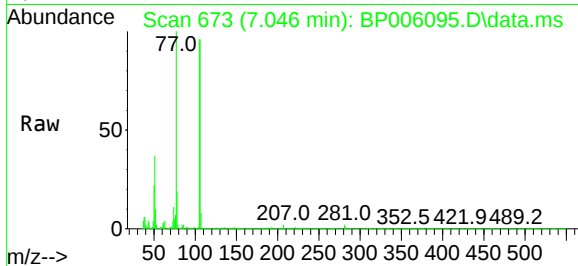




#9
Benzaldehyde
Concen: 9.281 ng
RT: 7.046 min Scan# 673
Delta R.T. -0.000 min
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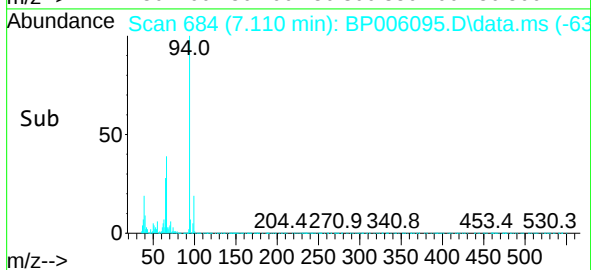
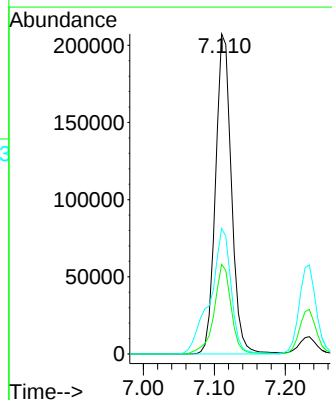
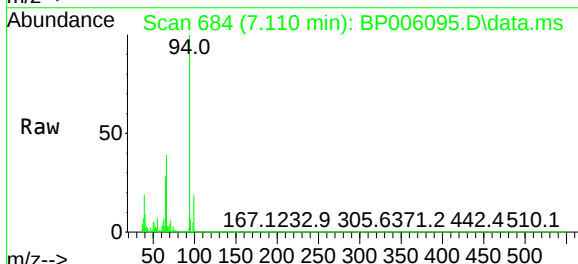
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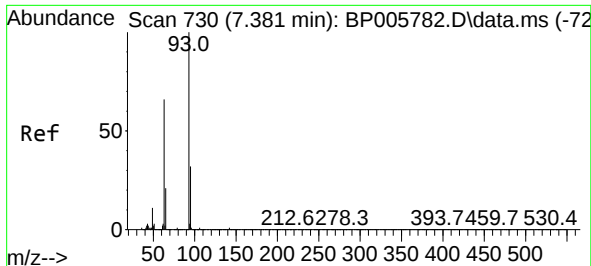
Tgt Ion: 77 Resp: 27812
Ion Ratio Lower Upper
77 100
105 95.8 76.7 116.7
106 95.7 76.2 116.2



#10
Phenol
Concen: 45.763 ng
RT: 7.110 min Scan# 684
Delta R.T. -0.000 min
Lab File: BP006095.D
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Tgt Ion: 94 Resp: 321364
Ion Ratio Lower Upper
94 100
65 28.0 8.8 48.8
66 39.2 20.7 60.7

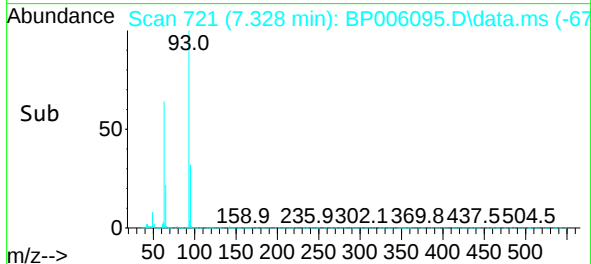
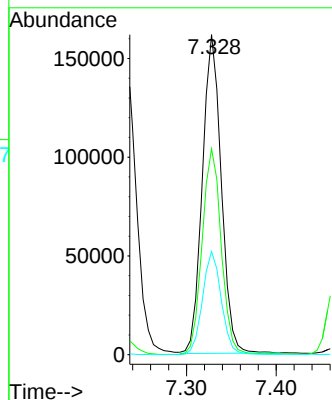
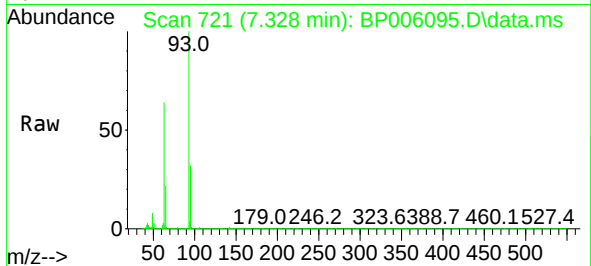




#11
bis(2-Chloroethyl)ether
Concen: 44.381 ng
RT: 7.328 min Scan# 721
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

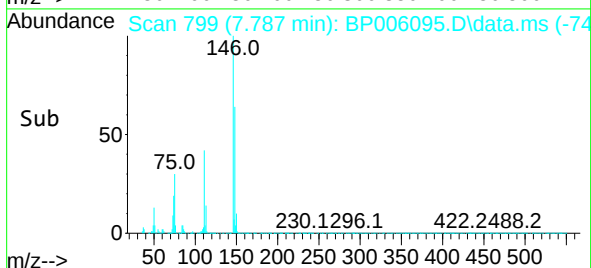
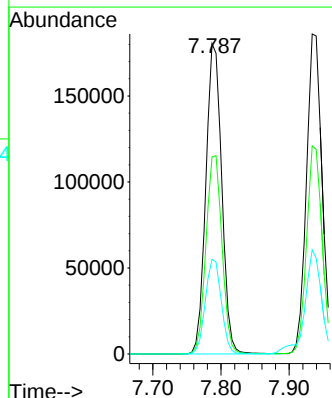
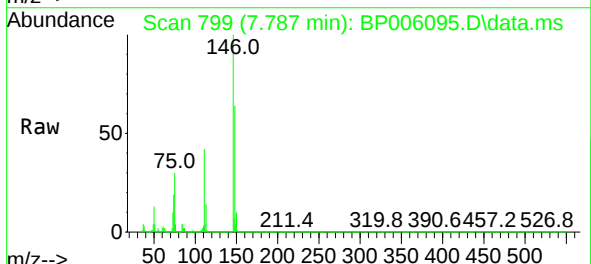
Instrument :
BNA_P
ClientSampleId :
PB137375BS

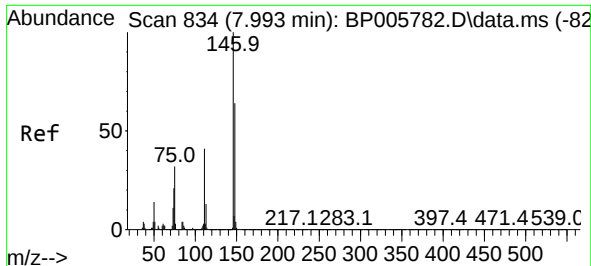
Tgt Ion: 93 Resp: 236168
Ion Ratio Lower Upper
93 100
63 64.3 46.2 86.2
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 42.140 ng
RT: 7.787 min Scan# 799
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:146 Resp: 293010
Ion Ratio Lower Upper
146 100
148 63.5 51.5 77.3
75 30.5 25.7 38.5

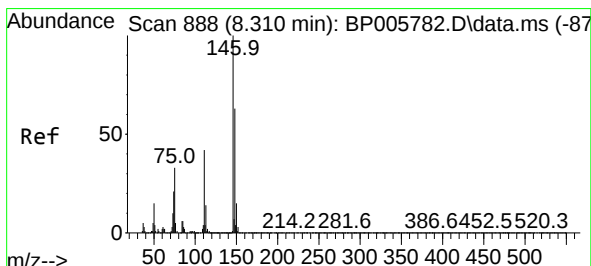
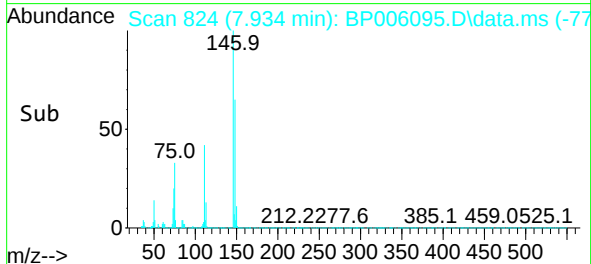
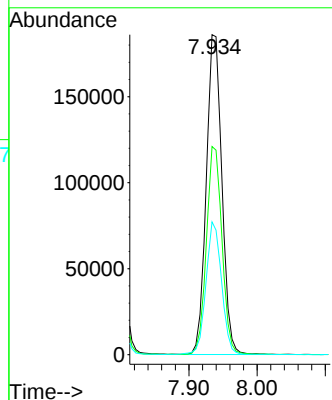
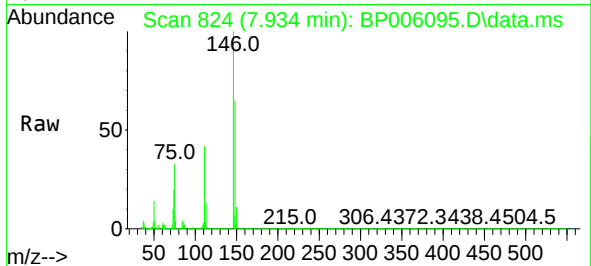




#13
1,4-Dichlorobenzene
Concen: 41.833 ng
RT: 7.934 min Scan# 824
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

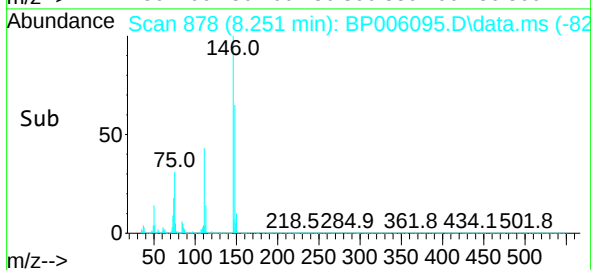
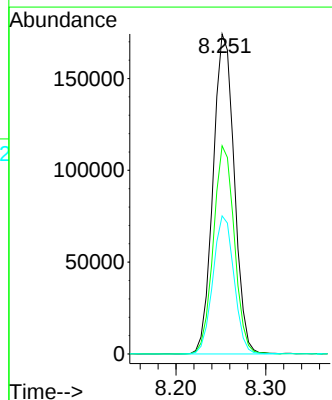
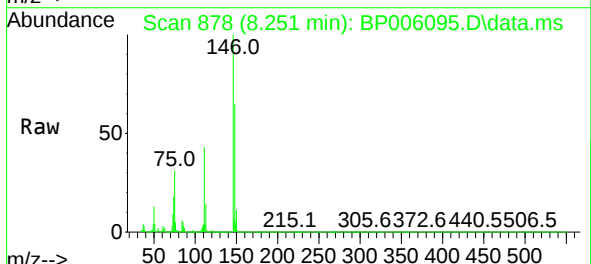
Instrument :
BNA_P
ClientSampleId :
PB137375BS

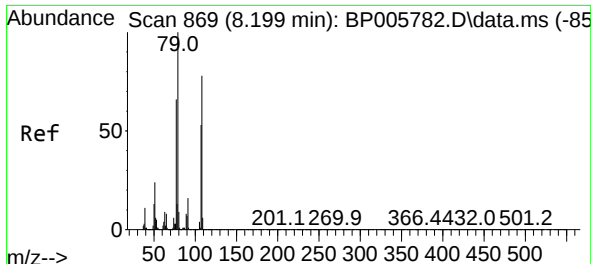
Tgt Ion:146 Resp: 296636
Ion Ratio Lower Upper
146 100
148 65.0 51.3 76.9
111 41.5 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 42.126 ng
RT: 8.251 min Scan# 878
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:146 Resp: 285530
Ion Ratio Lower Upper
146 100
148 65.0 50.3 75.5
111 43.1 33.7 50.5

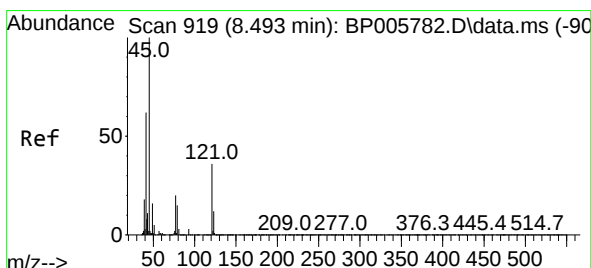
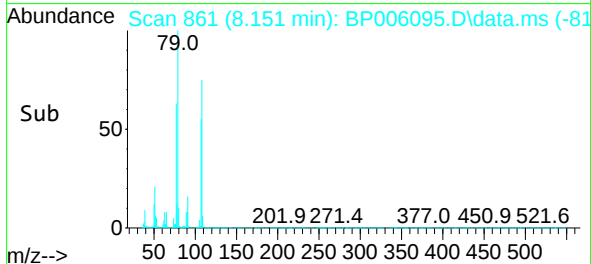
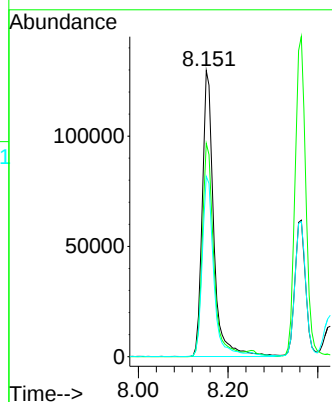
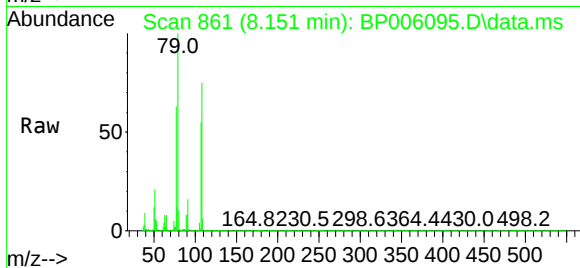




#15
Benzyl Alcohol
Concen: 43.493 ng
RT: 8.151 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

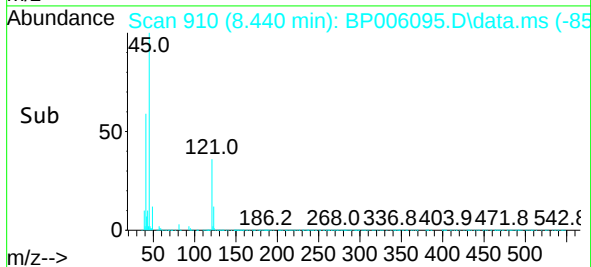
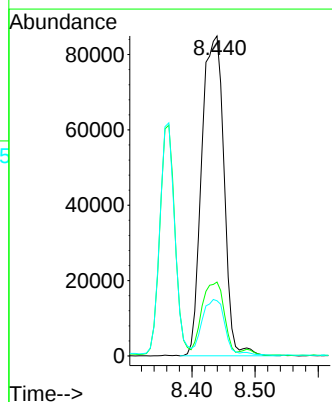
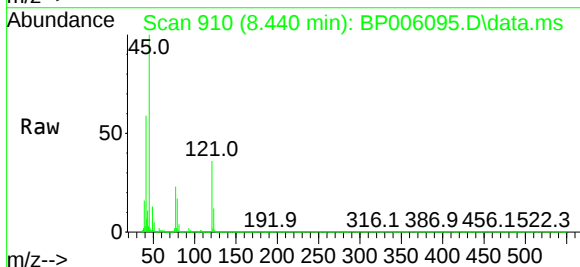
Instrument :
BNA_P
ClientSampleId :
PB137375BS

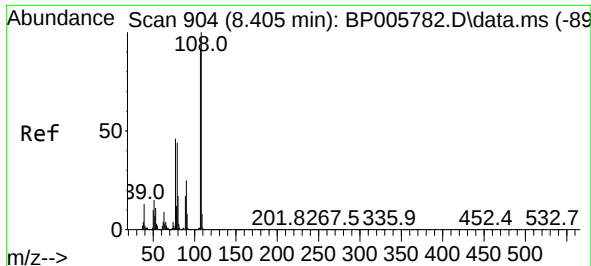
Tgt Ion: 79 Resp: 230288
Ion Ratio Lower Upper
79 100
108 74.5 62.5 93.7
77 63.1 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.113 ng
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion: 45 Resp: 207158
Ion Ratio Lower Upper
45 100
77 23.1 2.0 42.0
79 17.3 0.0 36.7

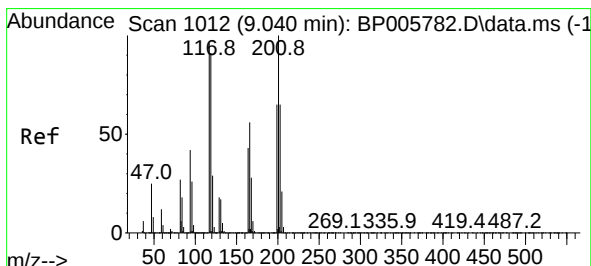
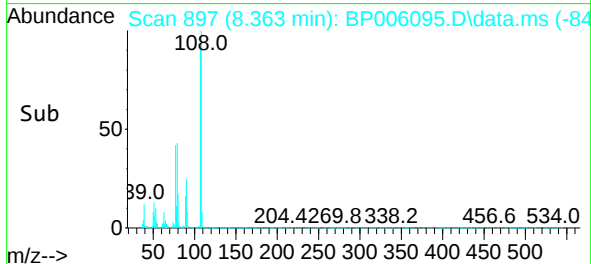
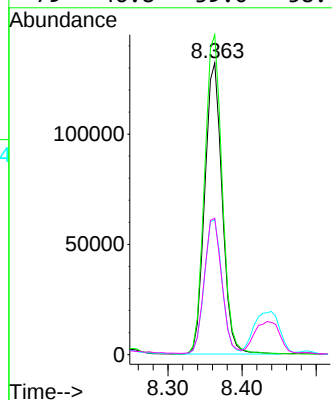
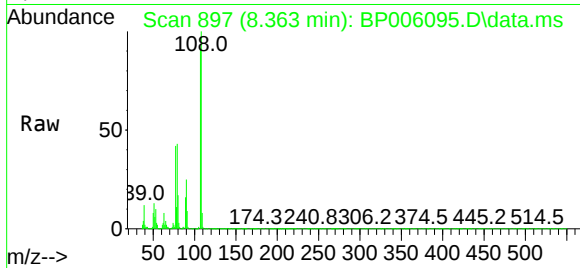




#17
2-Methylphenol
Concen: 45.015 ng
RT: 8.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

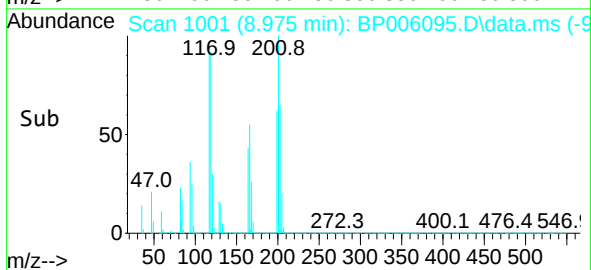
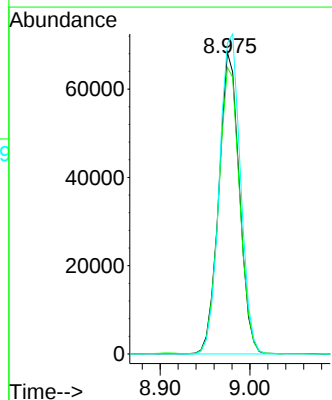
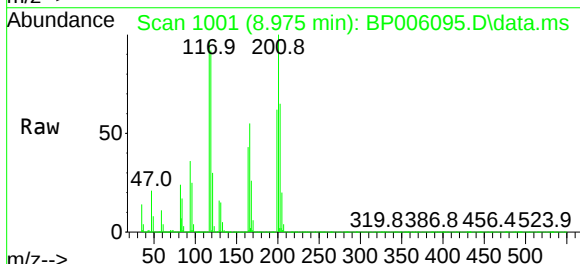
Instrument :
BNA_P
ClientSampleId :
PB137375BS

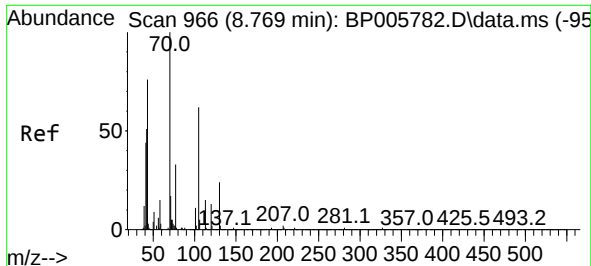
Tgt Ion:	107	Resp:	215383
Ion	Ratio	Lower	Upper
107	100		
108	109.7	87.7	131.5
77	46.3	40.2	60.2
79	46.8	39.0	58.4



#18
Hexachloroethane
Concen: 42.324 ng
RT: 8.975 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

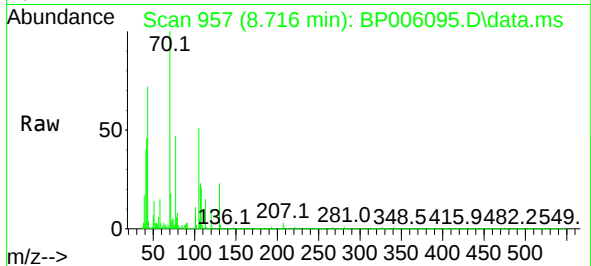
Tgt Ion:	117	Resp:	108560
Ion	Ratio	Lower	Upper
117	100		
119	95.0	76.2	114.2
201	103.0	83.4	125.0



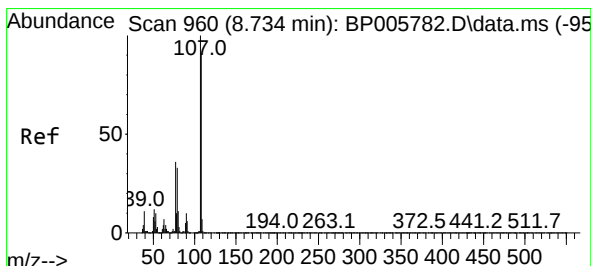
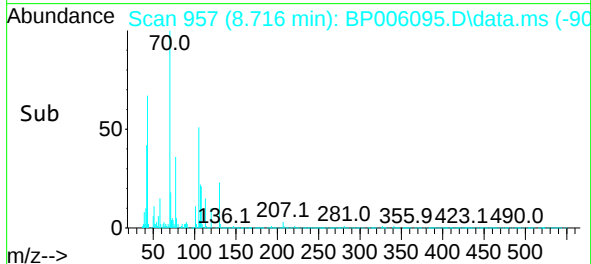
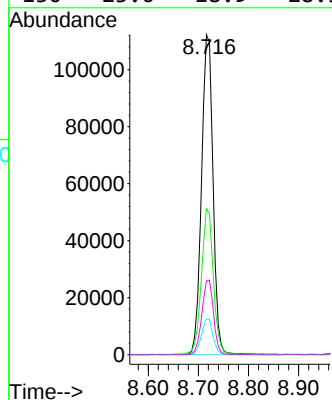


#19
n-Nitroso-di-n-propylamine
Concen: 41.467 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Instrument :
BNA_P
ClientSampleId :
PB137375BS

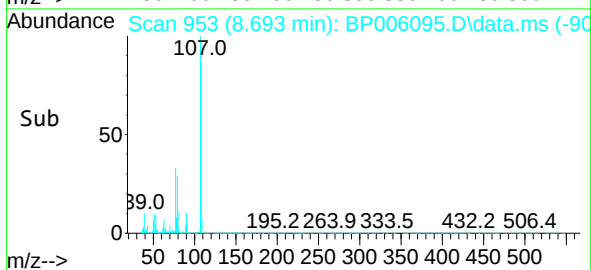
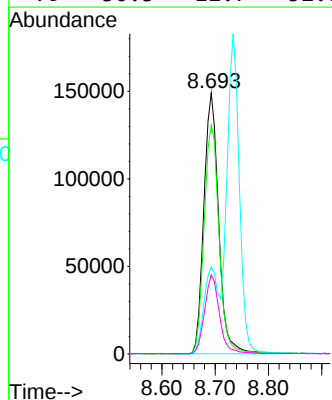
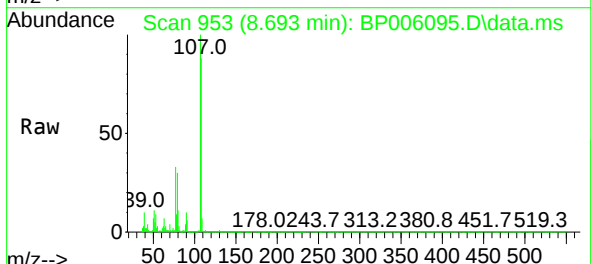


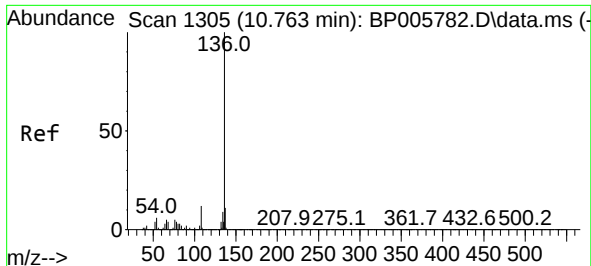
Tgt Ion:	70	Resp:	179326
Ion	Ratio	Lower	Upper
70	100		
42	45.6	40.8	61.2
101	11.1	8.8	13.2
130	23.0	18.9	28.3



#20
3+4-Methylphenols
Concen: 44.387 ng
RT: 8.693 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:	107	Resp:	286876
Ion	Ratio	Lower	Upper
107	100		
108	87.7	71.0	111.0
77	33.4	16.6	56.6
79	30.3	12.7	52.7

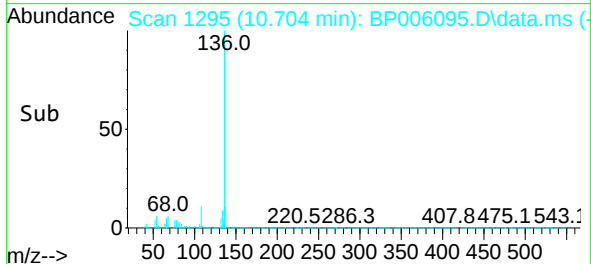
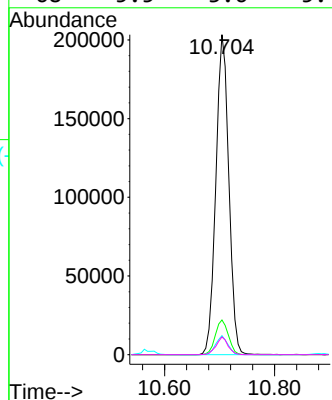
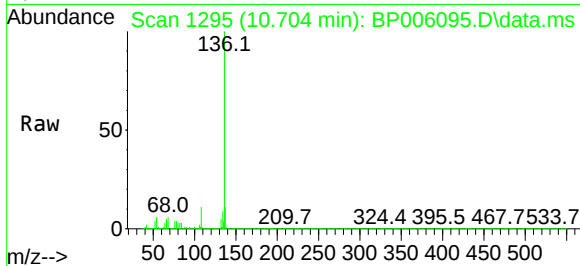




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

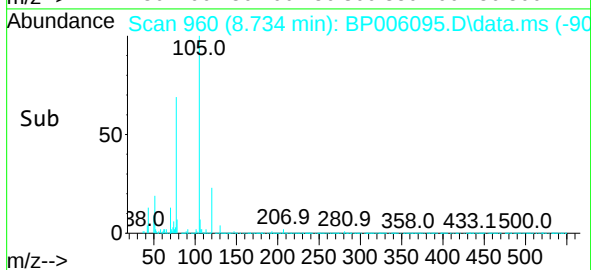
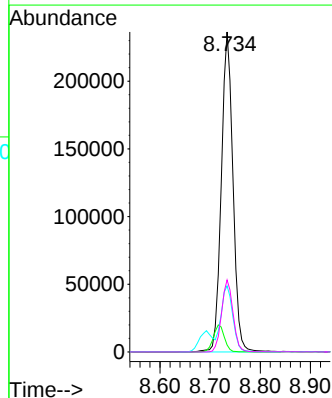
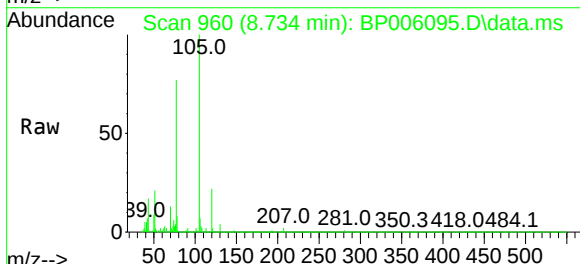
Instrument :
BNA_P
ClientSampleId :
PB137375BS

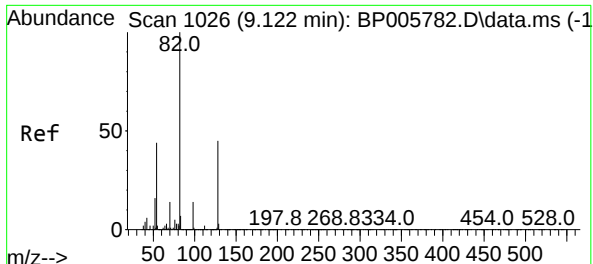
Tgt Ion:	136	Resp:	332636
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	6.0	4.6	6.8
68	5.5	3.6	5.4



#22
Acetophenone
Concen: 43.578 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:	105	Resp:	381538
Ion Ratio	Lower	Upper	
105	100		
71	2.2	1.9	2.9
51	20.7	18.4	27.6
120	22.5	17.9	26.9

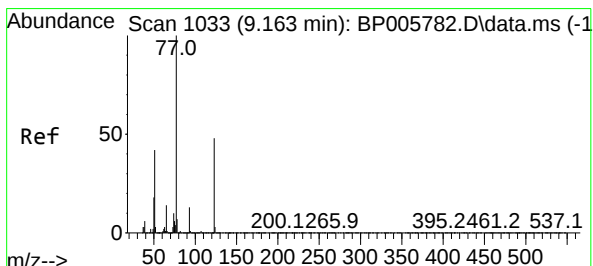
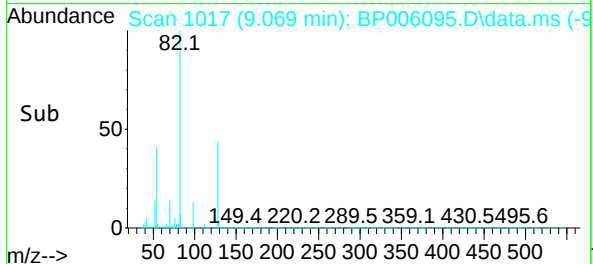
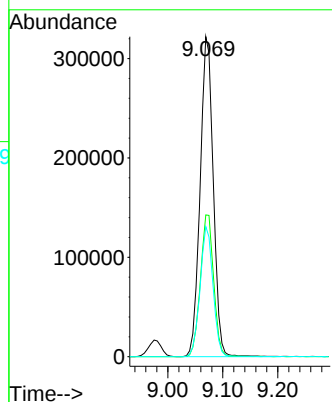
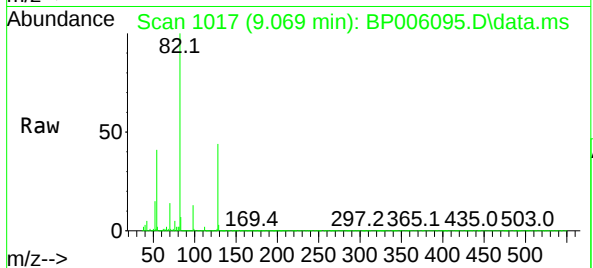




#23
Nitrobenzene-d5
Concen: 78.952 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

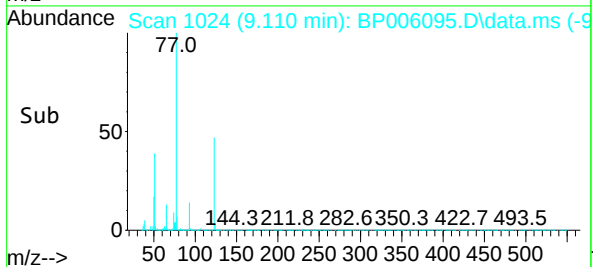
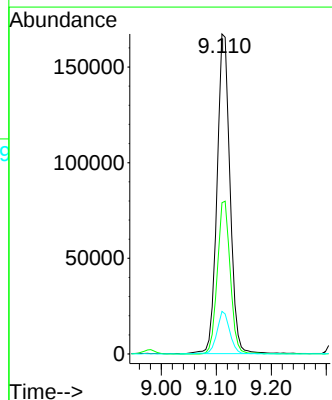
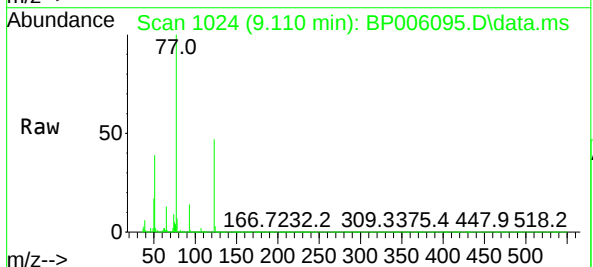
Instrument :
BNA_P
ClientSampleId :
PB137375BS

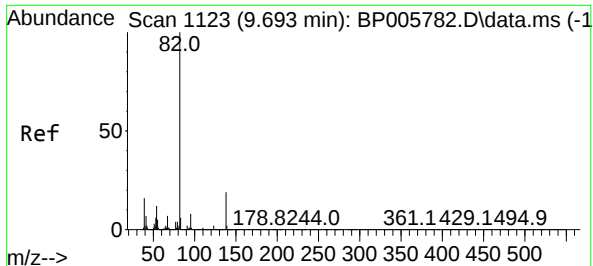
Tgt Ion: 82 Resp: 535670
Ion Ratio Lower Upper
82 100
128 44.3 35.7 53.5
54 40.6 35.0 52.4



#24
Nitrobenzene
Concen: 38.918 ng
RT: 9.110 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

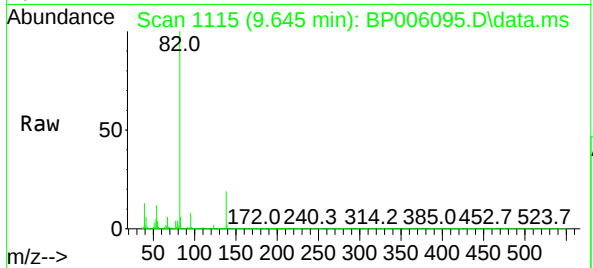
Tgt Ion: 77 Resp: 274189
Ion Ratio Lower Upper
77 100
123 47.2 38.2 57.2
65 13.3 11.4 17.2



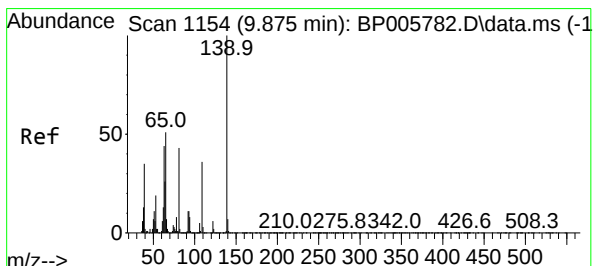
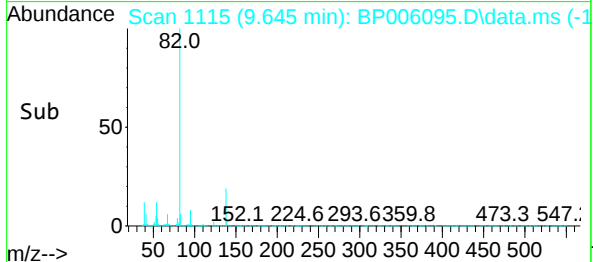
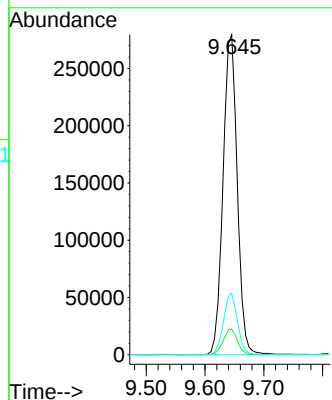


#25
Isophorone
Concen: 37.425 ng
RT: 9.645 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Instrument :
BNA_P
ClientSampleId :
PB137375BS

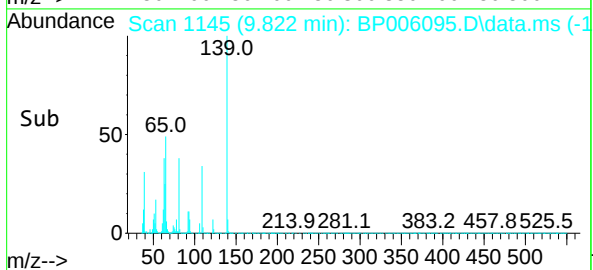
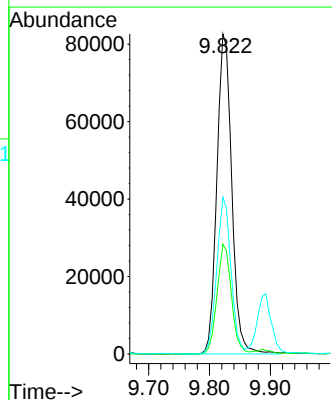
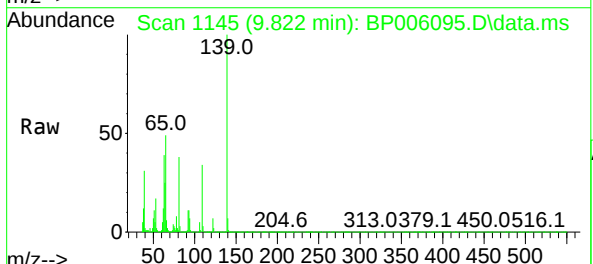


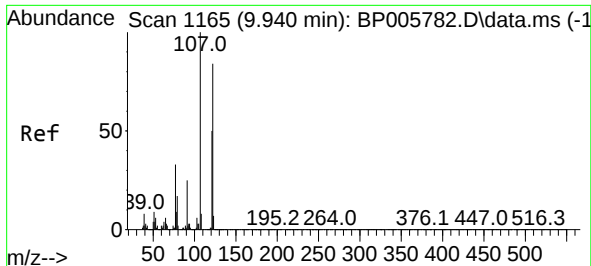
Tgt Ion: 82 Resp: 468920
Ion Ratio Lower Upper
82 100
95 8.0 6.5 9.7
138 19.1 15.0 22.4



#26
2-Nitrophenol
Concen: 41.737 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion: 139 Resp: 140301
Ion Ratio Lower Upper
139 100
109 34.3 28.8 43.2
65 49.0 41.0 61.6

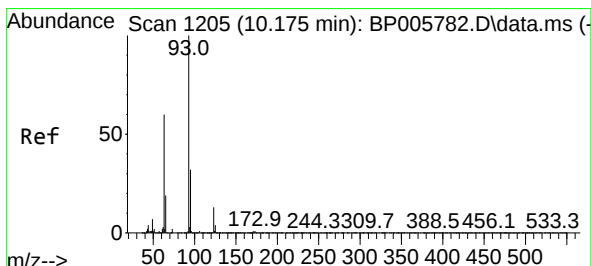
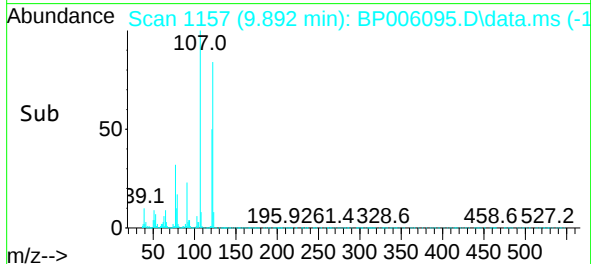
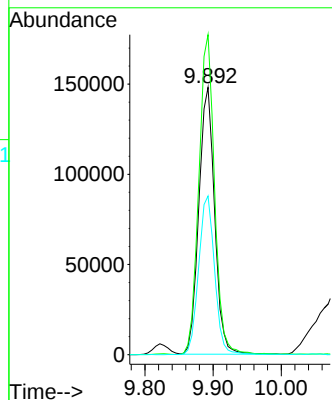
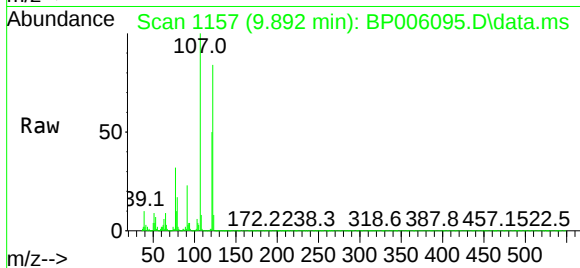




#27
2,4-Dimethylphenol
Concen: 47.454 ng
RT: 9.892 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

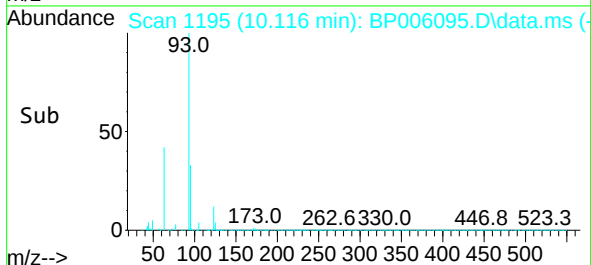
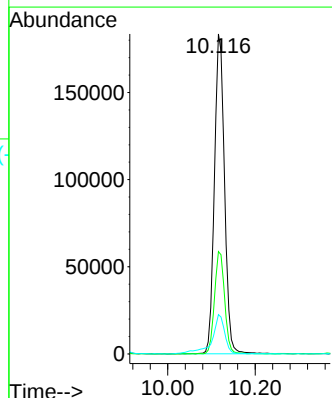
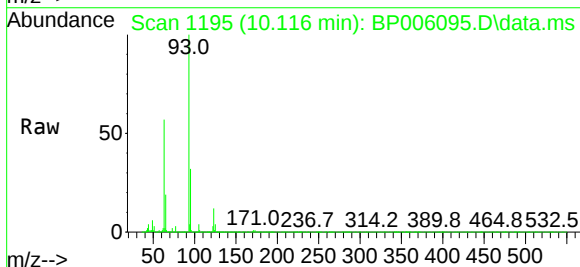
Instrument :
BNA_P
ClientSampleId :
PB137375BS

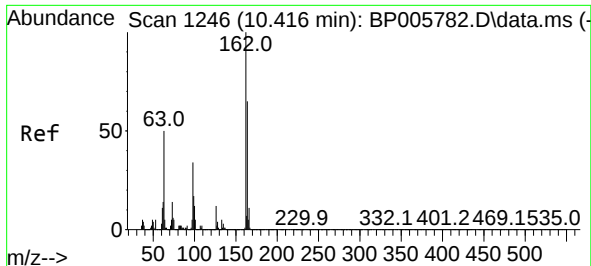
Tgt Ion:122 Resp: 237647
Ion Ratio Lower Upper
122 100
107 119.7 94.5 141.7
121 59.3 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 45.212 ng
RT: 10.116 min Scan# 1195
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion: 93 Resp: 295651
Ion Ratio Lower Upper
93 100
95 32.0 25.9 38.9
123 12.3 10.2 15.2

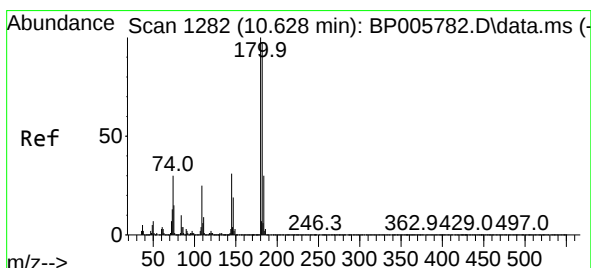
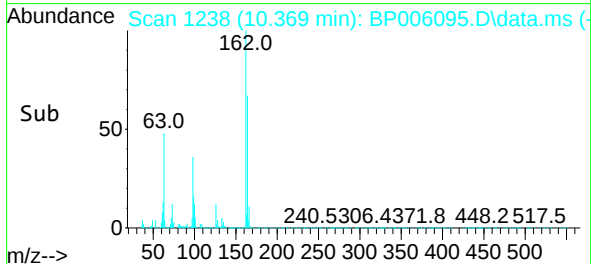
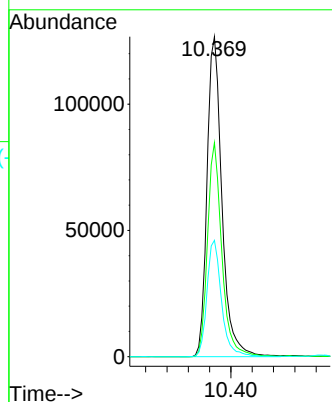
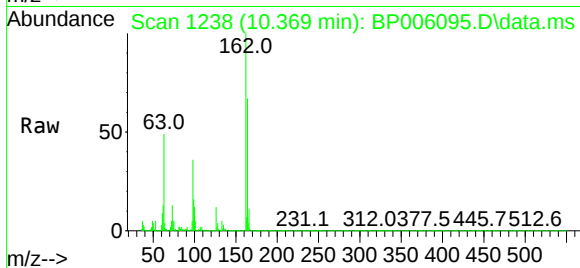




#29
2,4-Dichlorophenol
Concen: 40.829 ng
RT: 10.369 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

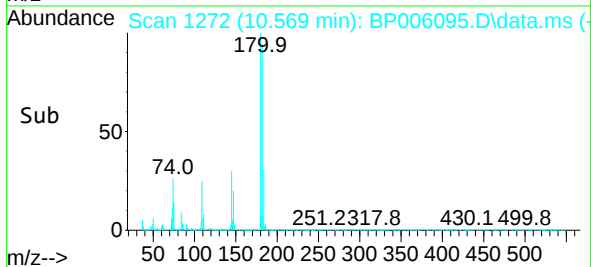
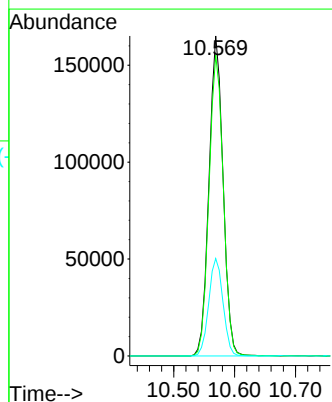
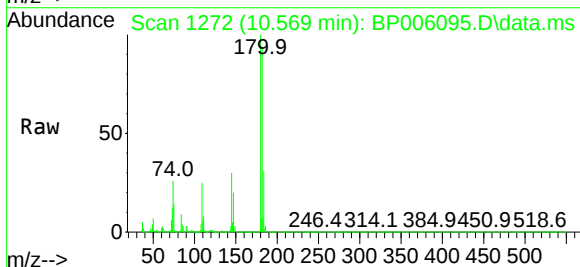
Instrument :
BNA_P
ClientSampleId :
PB137375BS

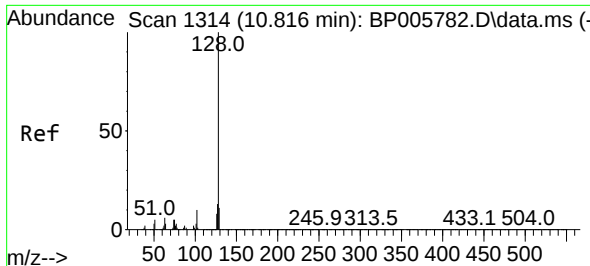
Tgt Ion:162 Resp: 245726
Ion Ratio Lower Upper
162 100
164 66.9 44.9 84.9
98 36.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.232 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:180 Resp: 265307
Ion Ratio Lower Upper
180 100
182 94.0 77.9 116.9
145 30.5 24.7 37.1

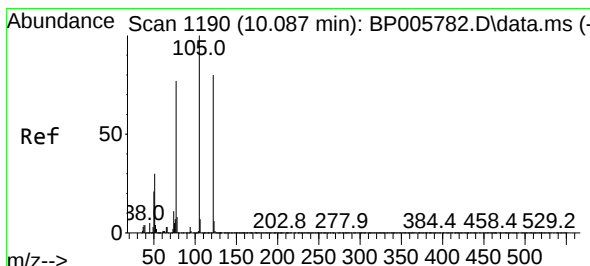
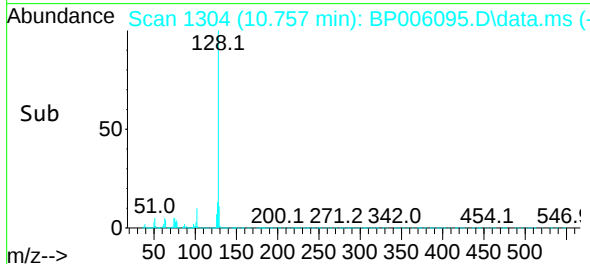
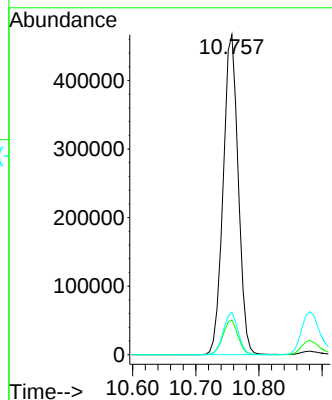
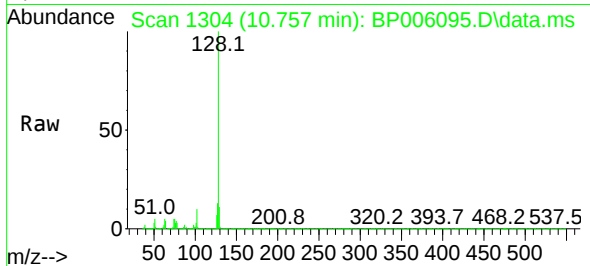




#31
Naphthalene
Concen: 40.153 ng
RT: 10.757 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

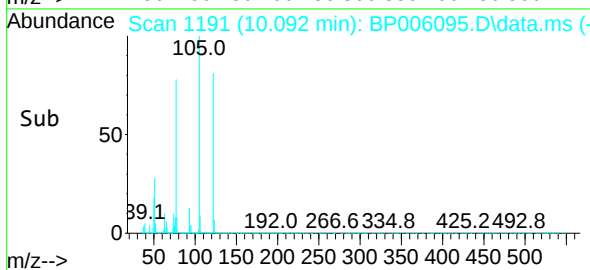
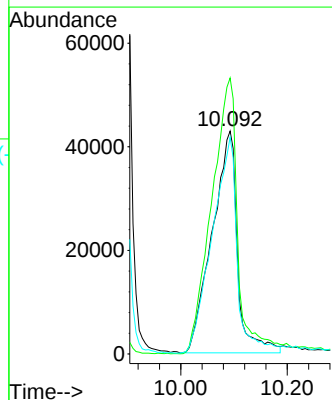
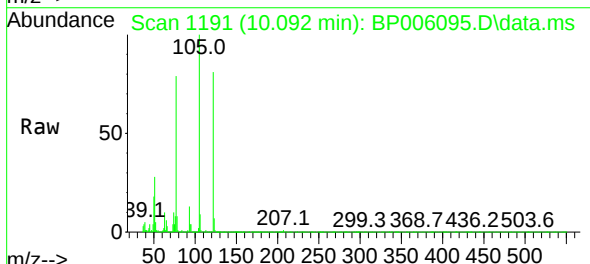
Instrument :
BNA_P
ClientSampleId :
PB137375BS

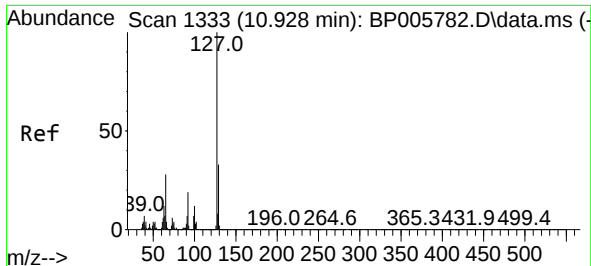
Tgt Ion:128 Resp: 772798
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 39.030 ng
RT: 10.092 min Scan# 1191
Delta R.T. 0.012 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:122 Resp: 141348
Ion Ratio Lower Upper
122 100
105 123.9 103.2 143.2
77 97.3 76.2 116.2

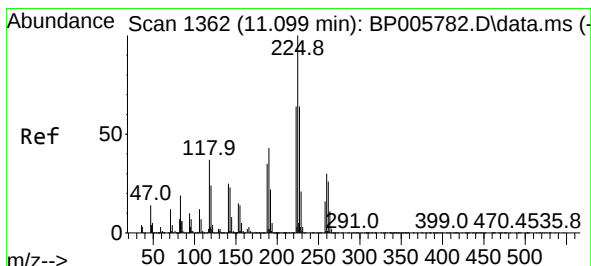
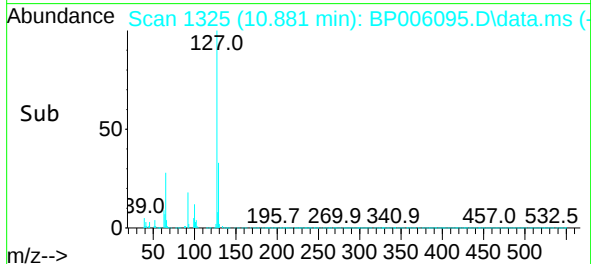
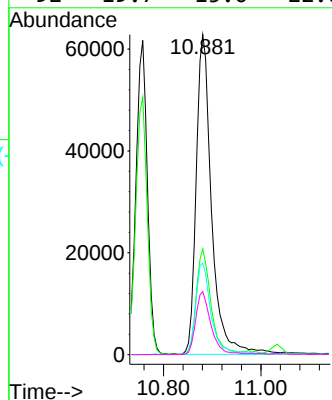
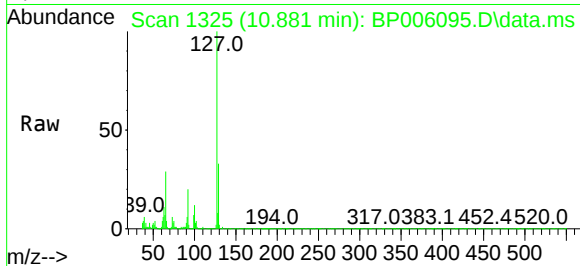




#33
4-Chloroaniline
Concen: 17.780 ng
RT: 10.881 min Scan# 1325
Delta R.T. 0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

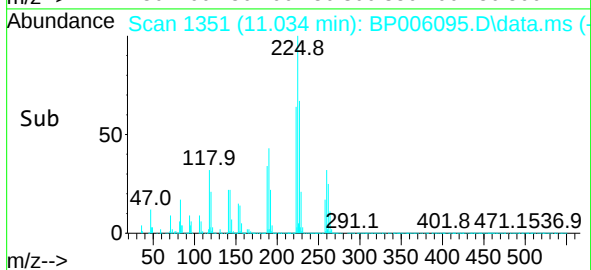
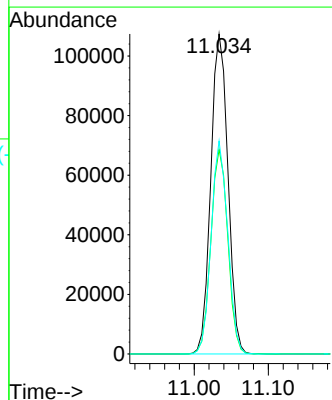
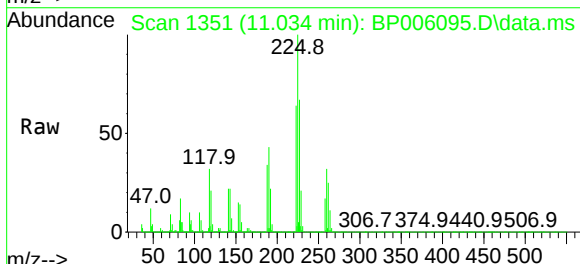
Instrument :
BNA_P
ClientSampleId :
PB137375BS

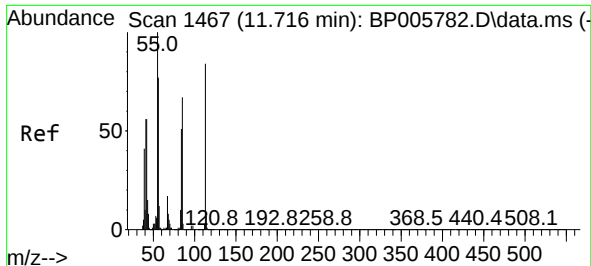
Tgt Ion:	127	Resp:	138239
Ion Ratio	Lower	Upper	
127	100		
129	33.0	26.1	39.1
65	28.6	22.5	33.7
92	19.7	15.0	22.6



#34
Hexachlorobutadiene
Concen: 37.727 ng
RT: 11.034 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:	225	Resp:	172567
Ion Ratio	Lower	Upper	
225	100		
223	63.9	51.0	76.6
227	66.5	51.4	77.2

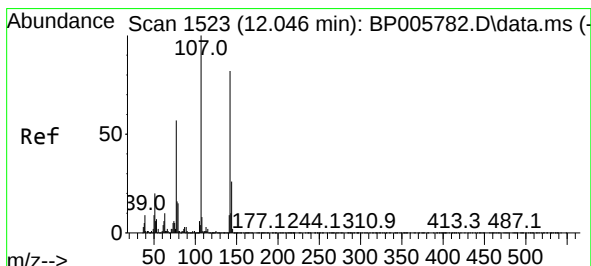
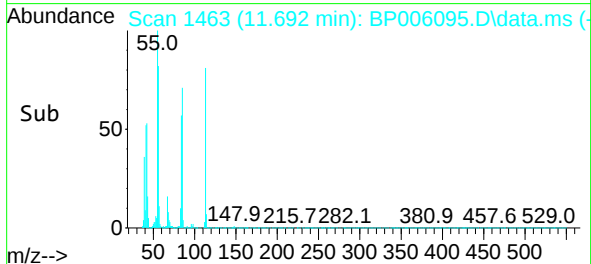
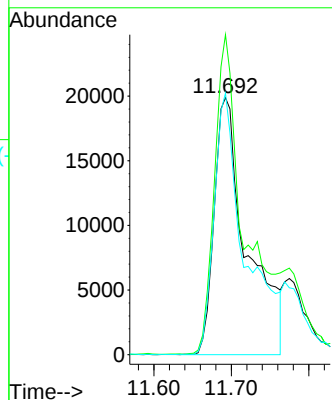
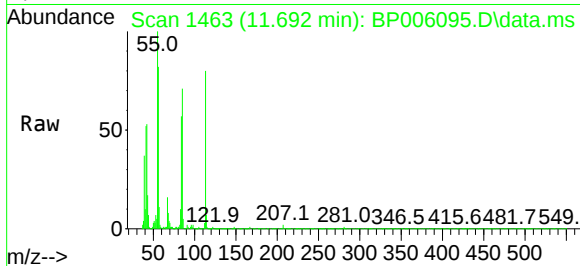




#35
Caprolactam
Concen: 33.644 ng
RT: 11.692 min Scan# 1463
Delta R.T. 0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

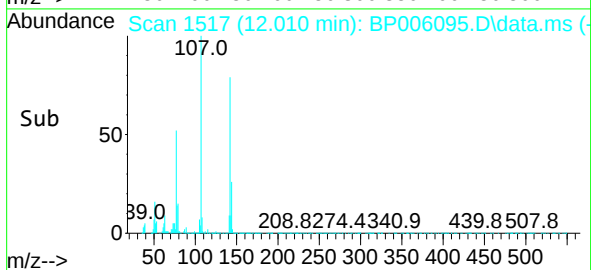
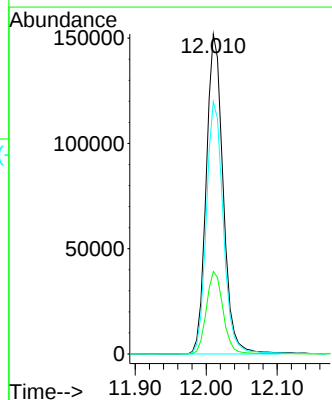
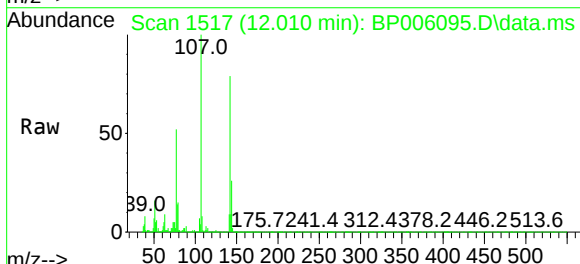
Instrument :
BNA_P
ClientSampleId :
PB137375BS

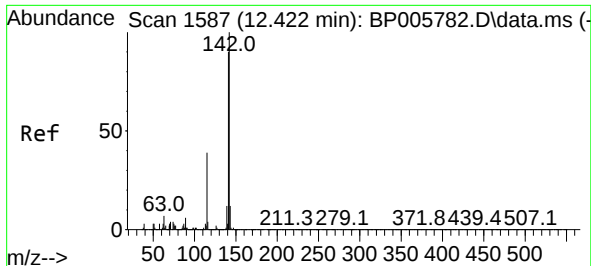
Tgt Ion	Ratio	Lower	Upper
113	100		
55	124.5	98.9	138.9
56	101.8	71.7	111.7



#36
4-Chloro-3-methylphenol
Concen: 41.093 ng
RT: 12.010 min Scan# 1517
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.7	21.1	31.7
142	78.8	66.0	99.0

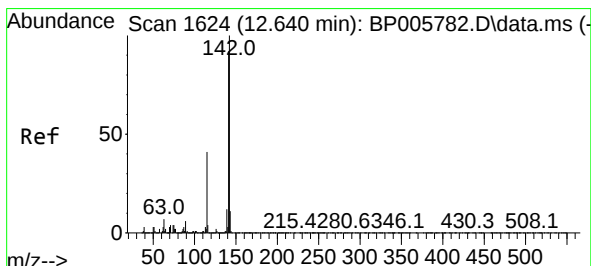
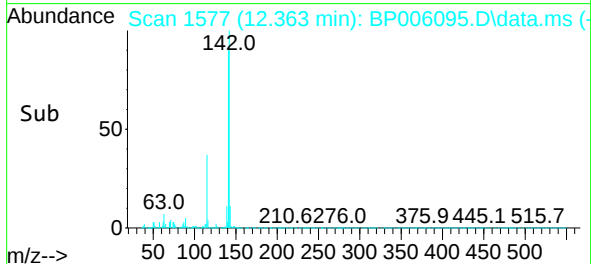
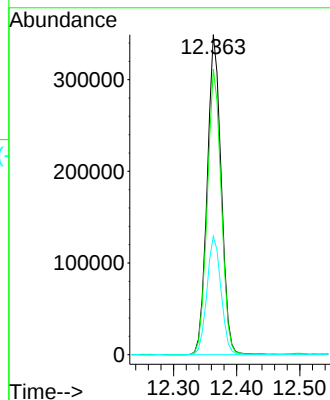
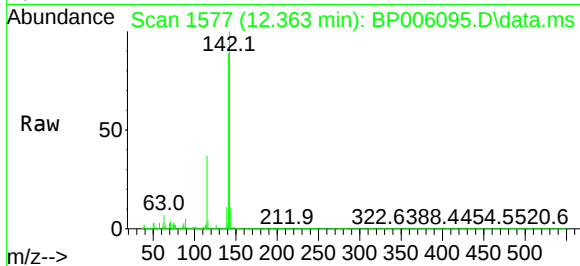




#37
2-Methylnaphthalene
Concen: 39.047 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

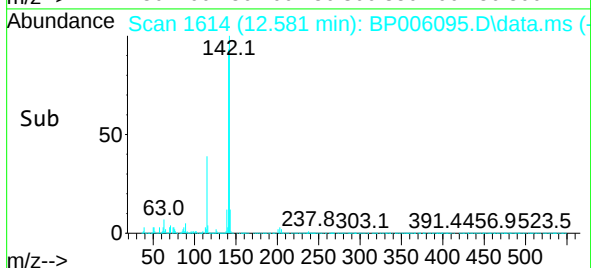
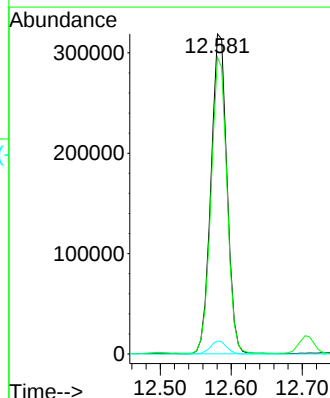
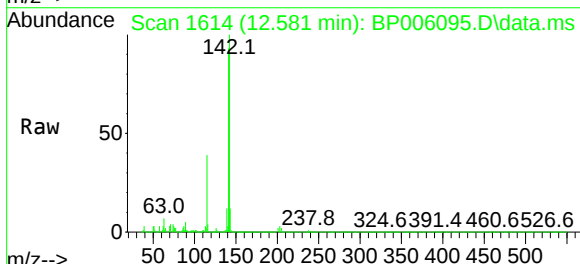
Instrument :
BNA_P
ClientSampleId :
PB137375BS

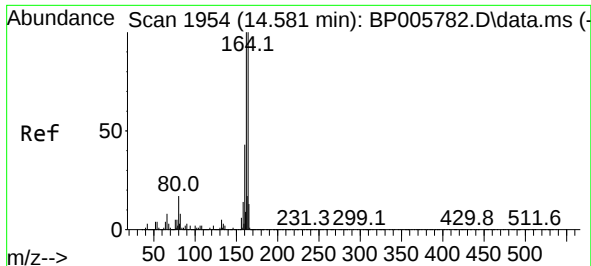
Tgt Ion:142 Resp: 535063
Ion Ratio Lower Upper
142 100
141 89.3 71.8 107.6
115 37.0 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.524 ng
RT: 12.581 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:142 Resp: 497243
Ion Ratio Lower Upper
142 100
141 92.8 73.3 109.9
116 4.1 3.5 5.3

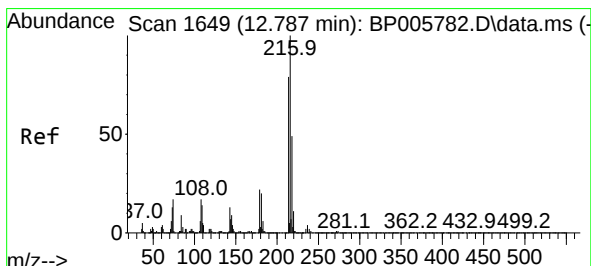
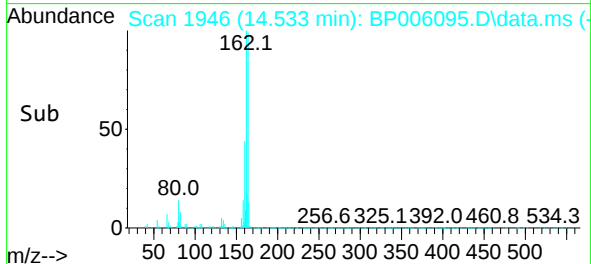
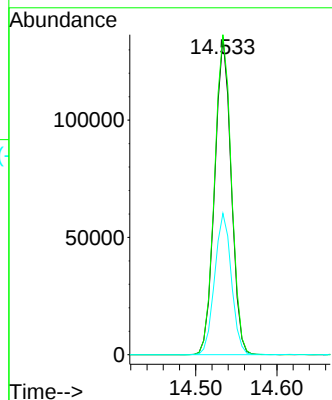
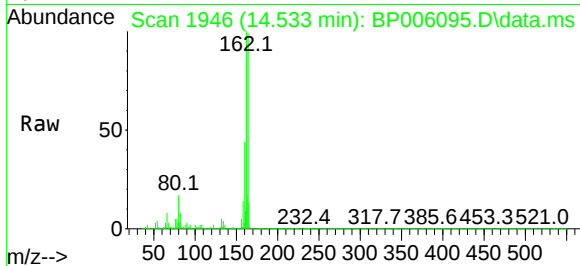




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.533 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

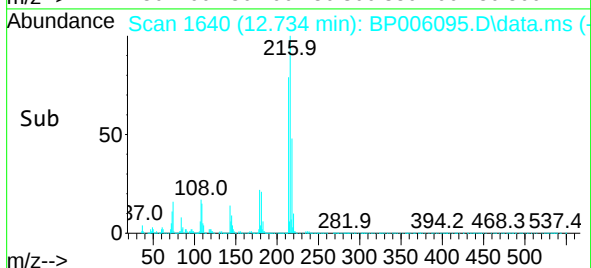
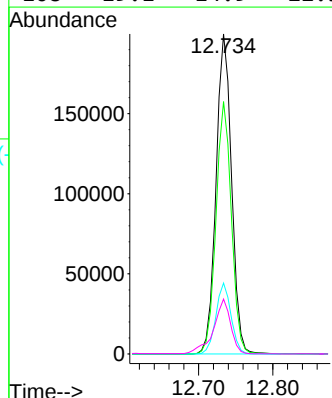
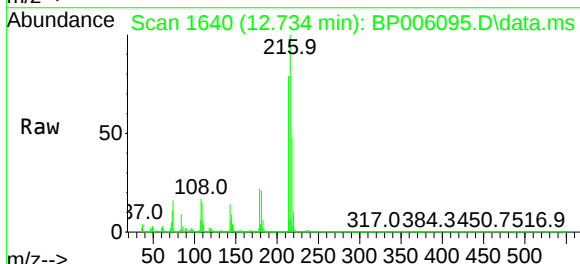
Instrument :
BNA_P
ClientSampleId :
PB137375BS

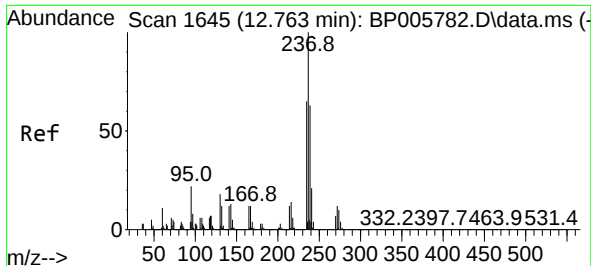
Tgt Ion:164 Resp: 190530
Ion Ratio Lower Upper
164 100
162 100.8 80.2 120.2
160 44.5 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.193 ng
RT: 12.734 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:216 Resp: 289676
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 21.7 16.8 25.2
108 19.1 14.9 22.3

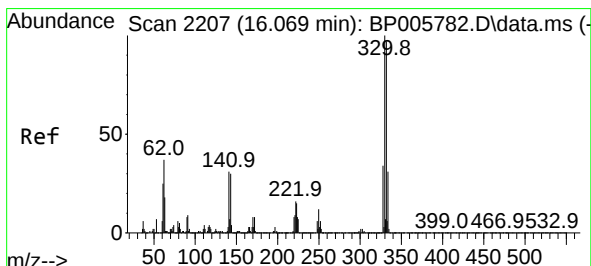
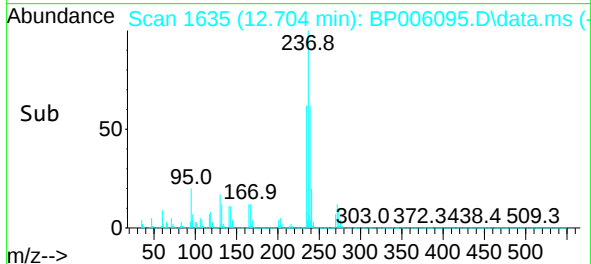
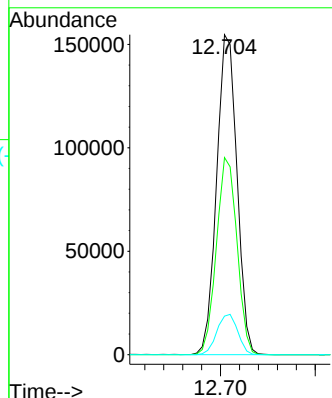
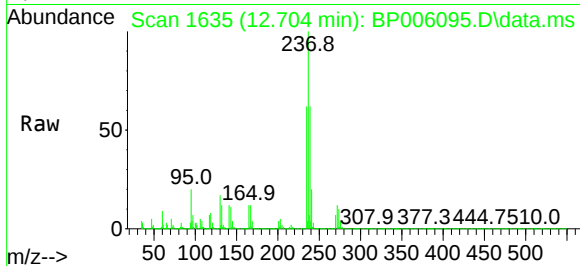




#41
Hexachlorocyclopentadiene
Concen: 69.315 ng
RT: 12.704 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

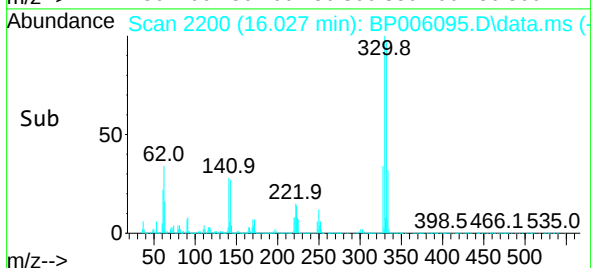
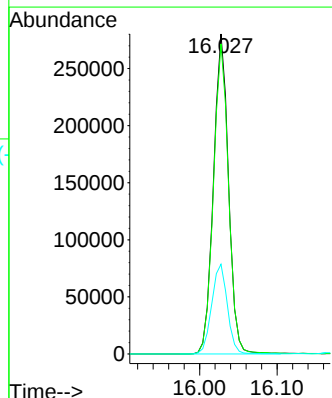
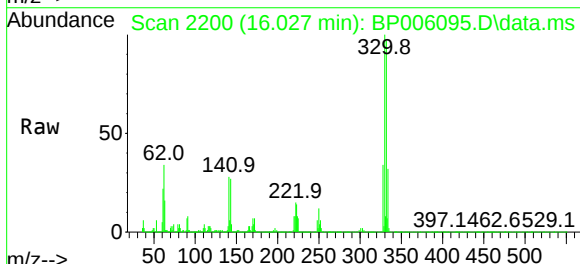
Instrument :
BNA_P
ClientSampleId :
PB137375BS

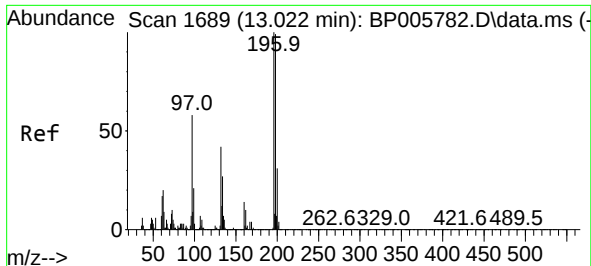
Tgt Ion:237 Resp: 230906
Ion Ratio Lower Upper
237 100
235 61.6 44.5 84.5
272 12.1 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 115.351 ng
RT: 16.027 min Scan# 2200
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:330 Resp: 377156
Ion Ratio Lower Upper
330 100
332 97.6 77.8 116.8
141 29.3 25.4 38.2

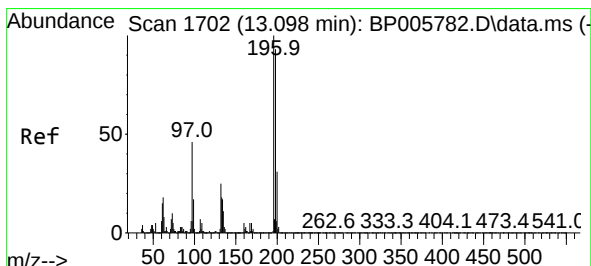
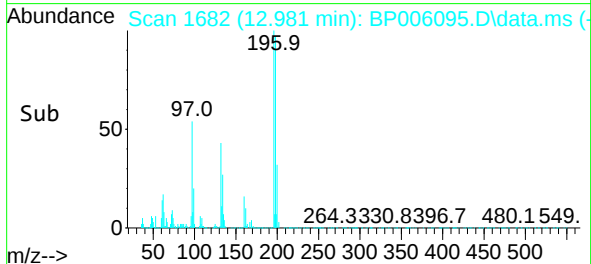
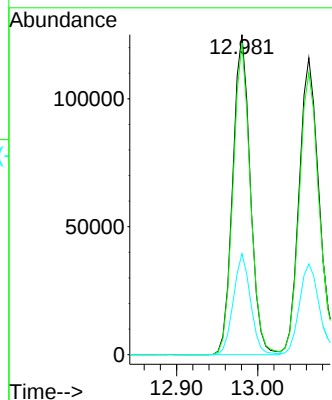
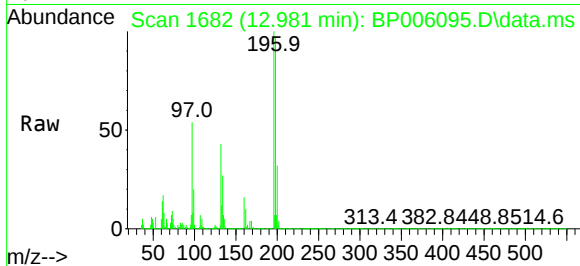




#43
2,4,6-Trichlorophenol
Concen: 40.595 ng
RT: 12.981 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

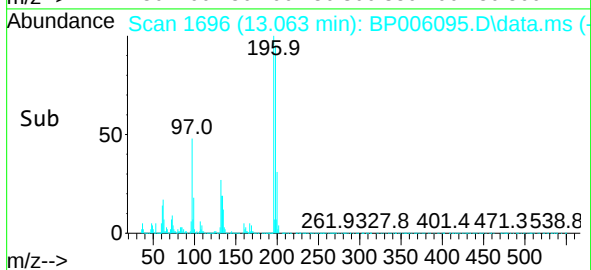
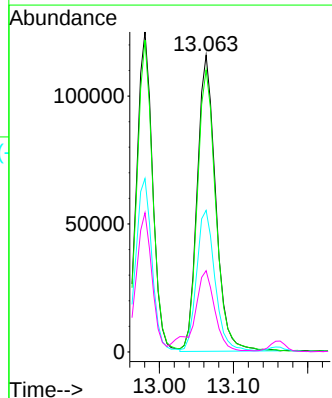
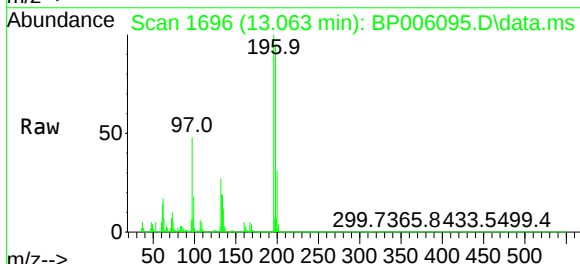
Instrument :
BNA_P
ClientSampleId :
PB137375BS

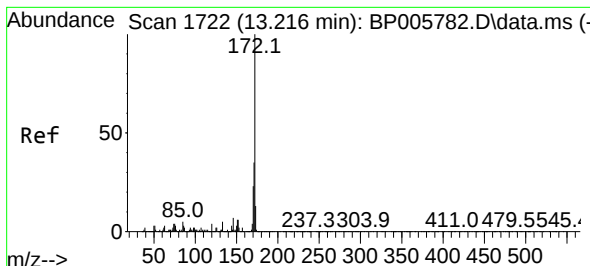
Tgt Ion:196 Resp: 186737
Ion Ratio Lower Upper
196 100
198 97.5 79.5 119.3
200 31.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.461 ng
RT: 13.063 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:196 Resp: 200445
Ion Ratio Lower Upper
196 100
198 95.0 74.7 112.1
97 47.7 37.4 56.0
132 27.4 20.0 30.0

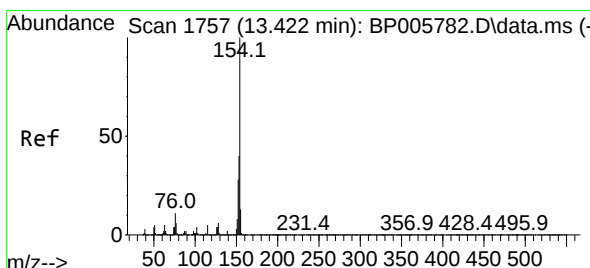
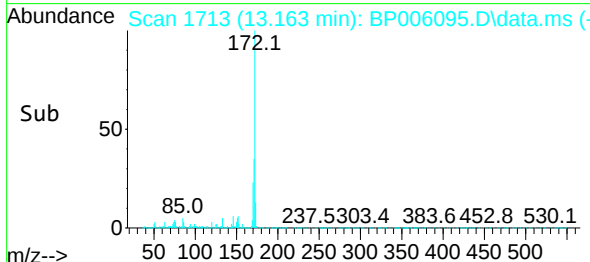
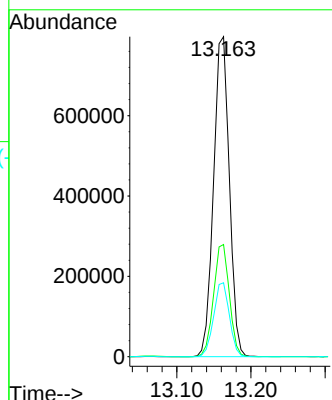
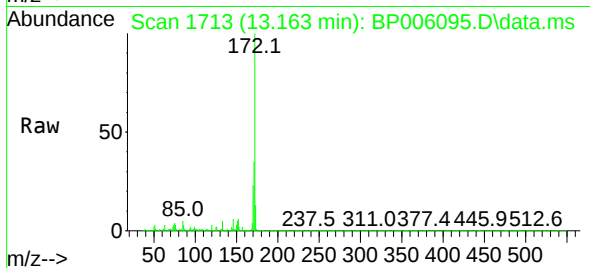




#45
2-Fluorobiphenyl
Concen: 81.174 ng
RT: 13.163 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

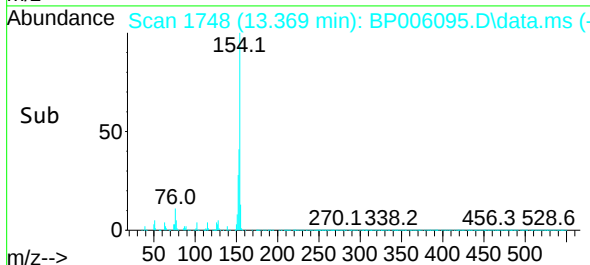
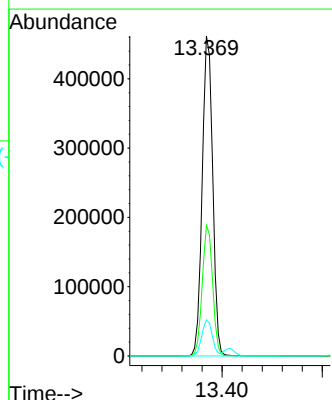
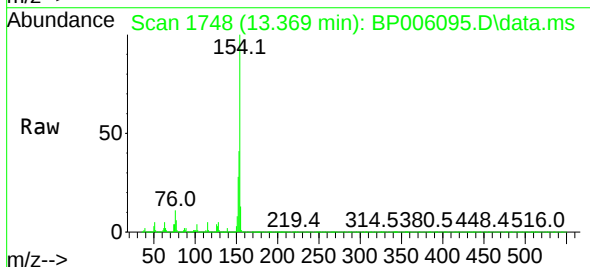
Instrument :
BNA_P
ClientSampleId :
PB137375BS

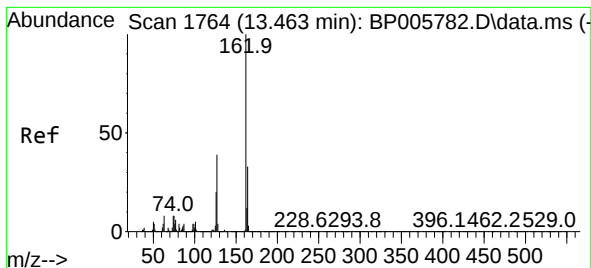
Tgt Ion:172 Resp: 1177796
Ion Ratio Lower Upper
172 100
171 35.1 27.9 41.9
170 23.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 43.678 ng
RT: 13.369 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:154 Resp: 670983
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 11.3 0.0 30.8

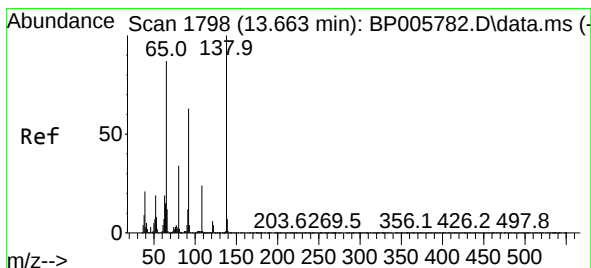
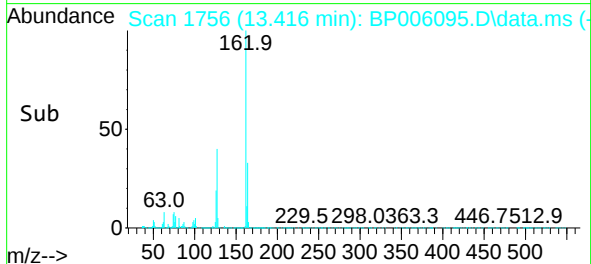
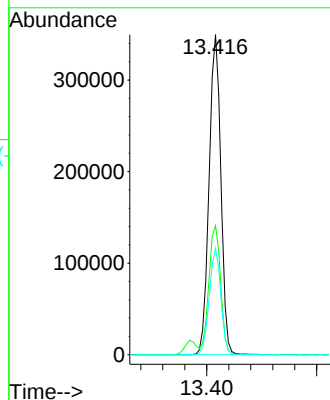
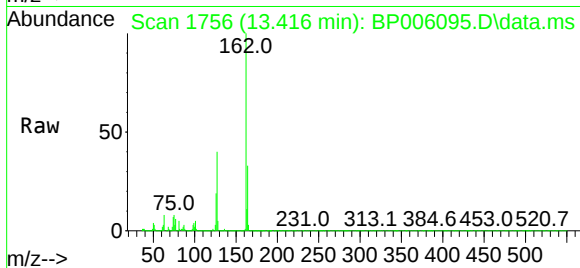




#47
2-Chloronaphthalene
Concen: 41.296 ng
RT: 13.416 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

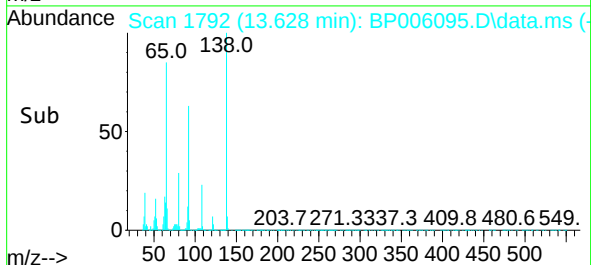
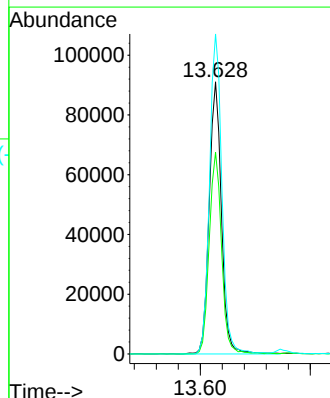
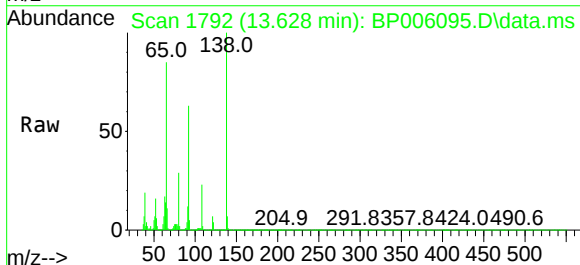
Instrument :
BNA_P
ClientSampleId :
PB137375BS

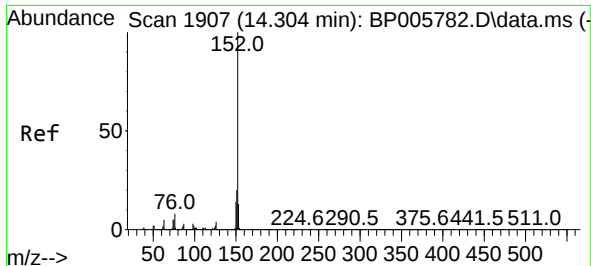
Tgt Ion:162 Resp: 518038
Ion Ratio Lower Upper
162 100
127 40.3 31.4 47.0
164 33.3 26.6 39.8



#48
2-Nitroaniline
Concen: 42.624 ng
RT: 13.628 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion: 65 Resp: 140585
Ion Ratio Lower Upper
65 100
92 74.1 57.7 86.5
138 117.6 92.1 138.1

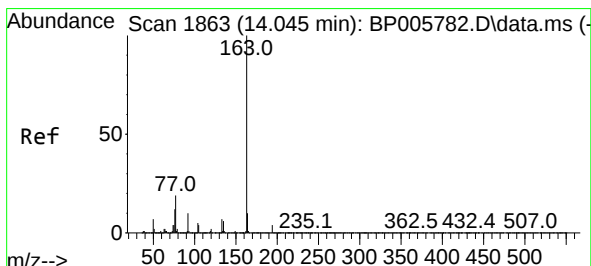
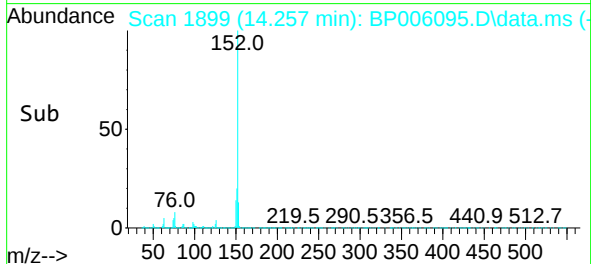
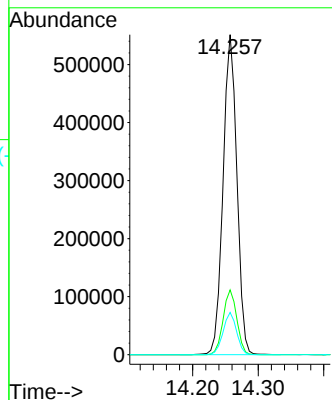
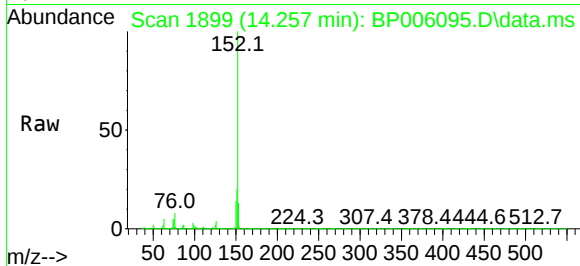




#49
Acenaphthylene
Concen: 41.722 ng
RT: 14.257 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

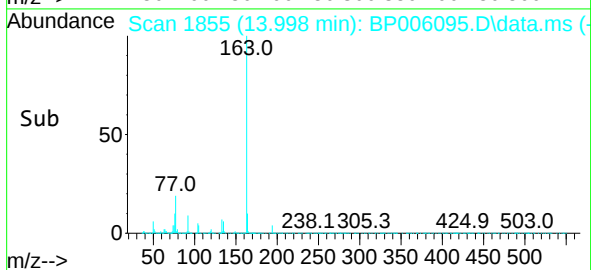
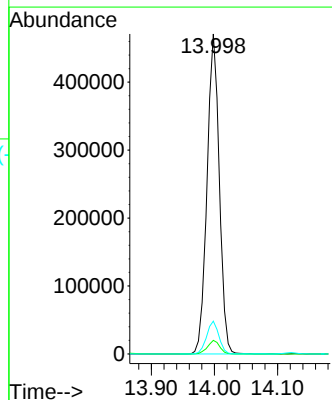
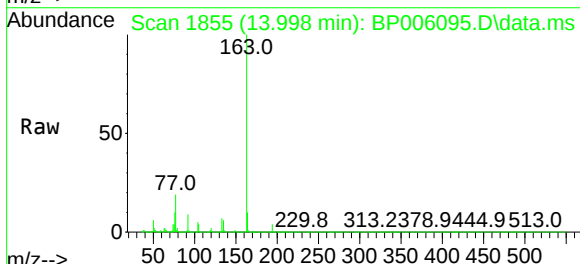
Instrument :
BNA_P
ClientSampleId :
PB137375BS

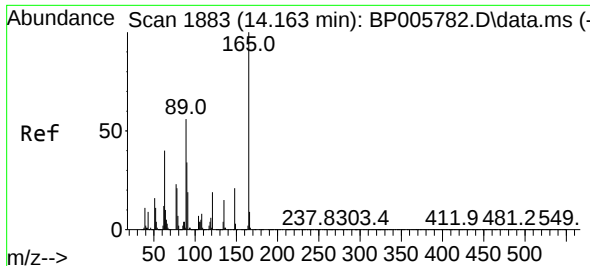
Tgt Ion:152 Resp: 802948
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 40.615 ng
RT: 13.998 min Scan# 1855
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:163 Resp: 636248
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.2 8.2 12.2

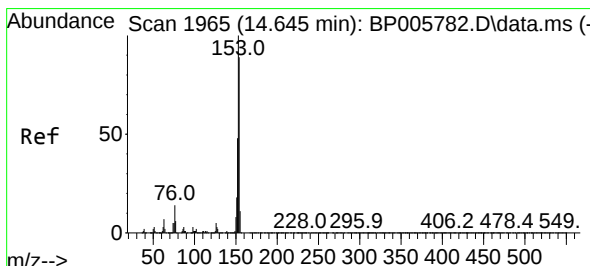
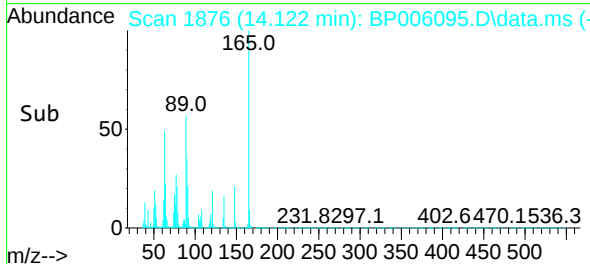
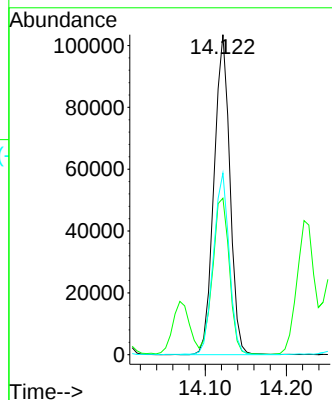
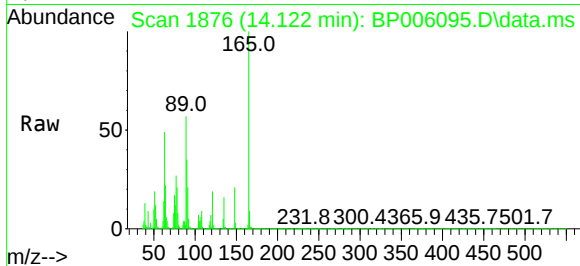




#51
2,6-Dinitrotoluene
Concen: 39.488 ng
RT: 14.122 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

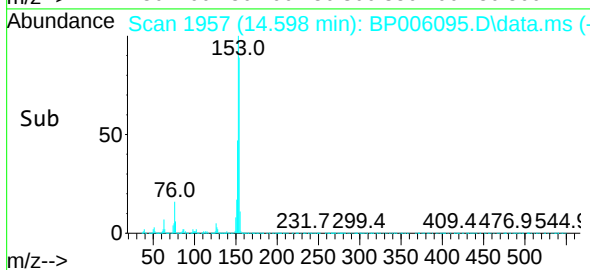
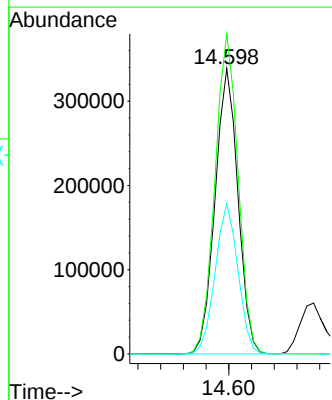
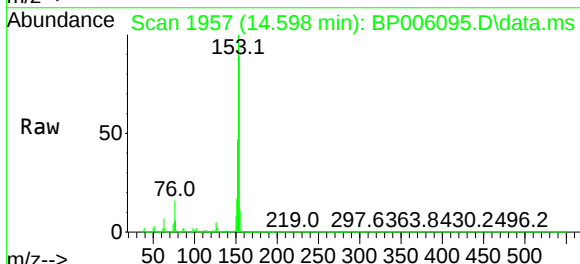
Instrument :
BNA_P
ClientSampleId :
PB137375BS

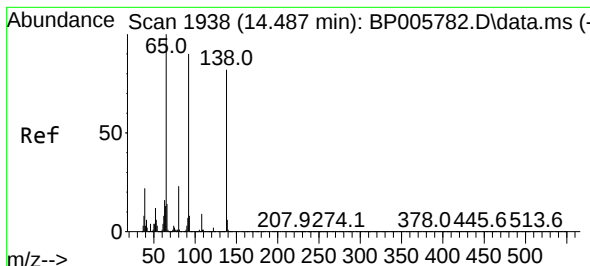
Tgt Ion:165 Resp: 140601
Ion Ratio Lower Upper
165 100
63 48.9 41.3 61.9
89 56.8 44.8 67.2



#52
Acenaphthene
Concen: 40.608 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:154 Resp: 474598
Ion Ratio Lower Upper
154 100
153 112.2 89.4 134.2
152 52.7 43.0 64.4

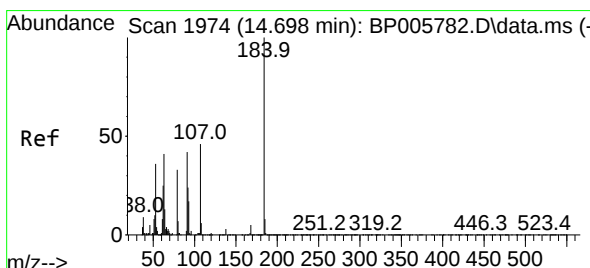
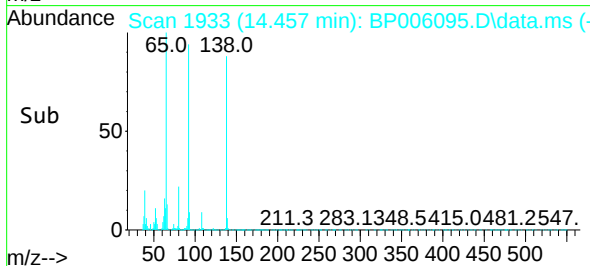
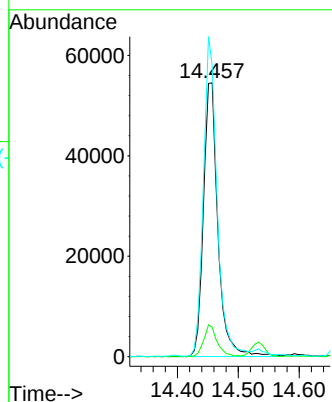
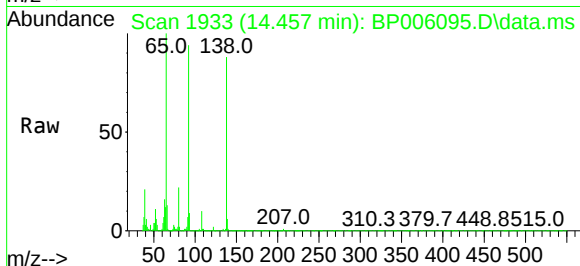




#53
3-Nitroaniline
Concen: 26.122 ng
RT: 14.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

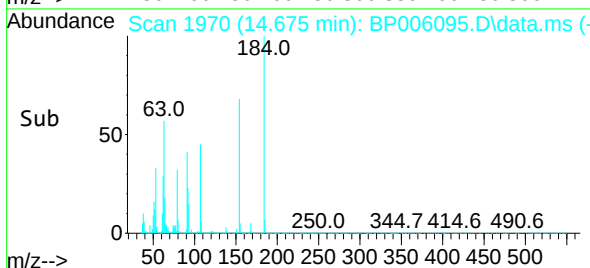
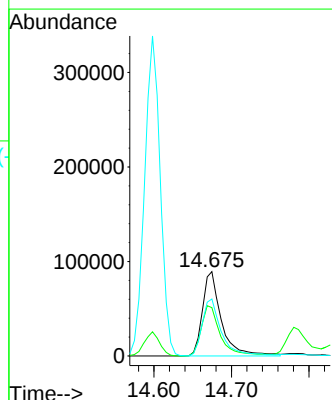
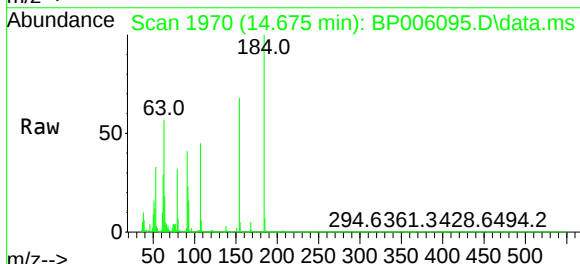
Instrument :
BNA_P
ClientSampleId :
PB137375BS

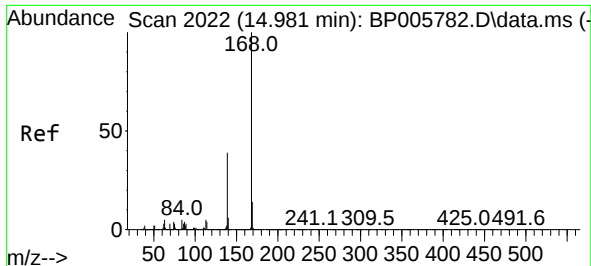
Tgt Ion:138 Resp: 90145
Ion Ratio Lower Upper
138 100
108 10.8 8.4 12.6
92 106.3 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 71.809 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:184 Resp: 150947
Ion Ratio Lower Upper
184 100
63 57.4 47.0 70.6
154 67.7 52.3 78.5

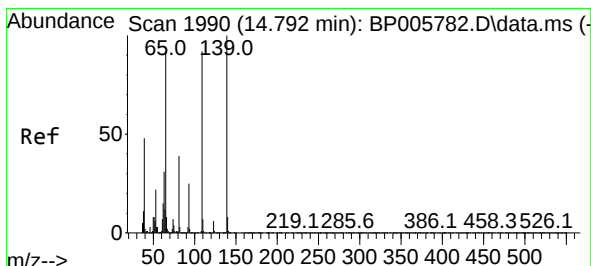
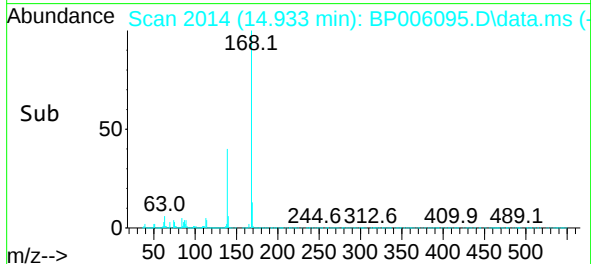
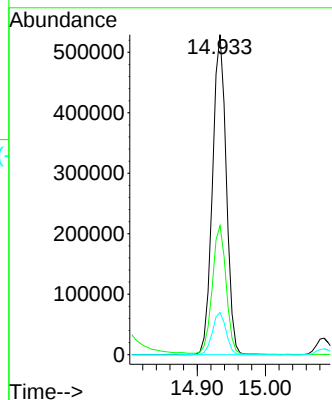
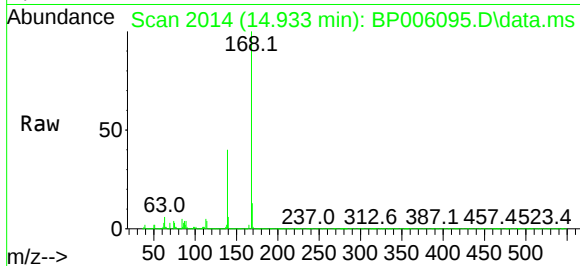




#55
Dibenzenofuran
Concen: 38.667 ng
RT: 14.933 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

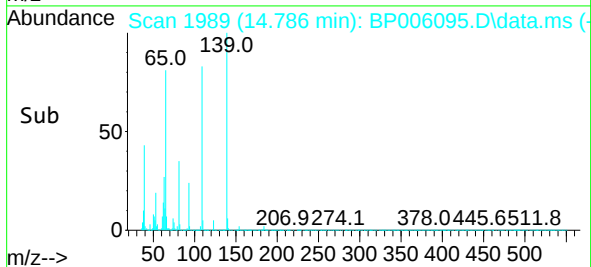
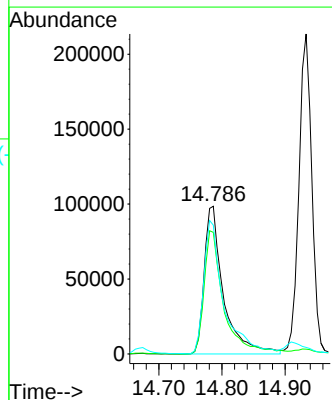
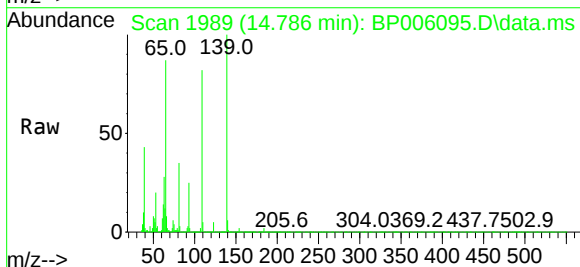
Instrument :
BNA_P
ClientSampleId :
PB137375BS

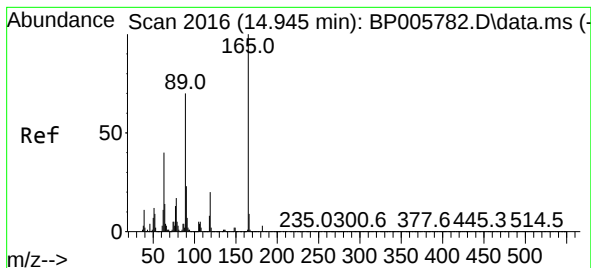
Tgt Ion:168 Resp: 743190
Ion Ratio Lower Upper
168 100
139 40.3 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 74.933 ng
RT: 14.786 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:139 Resp: 209602
Ion Ratio Lower Upper
139 100
109 82.3 72.3 112.3
65 87.2 72.5 112.5

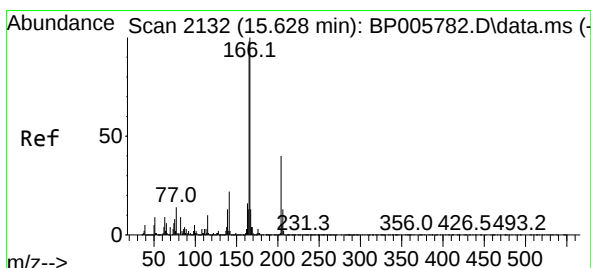
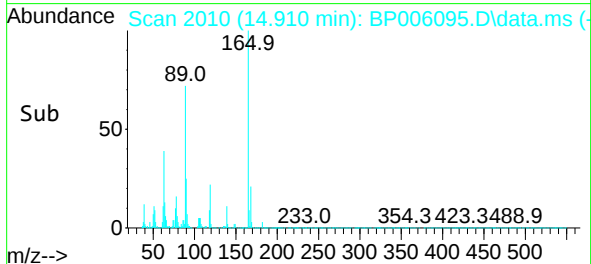
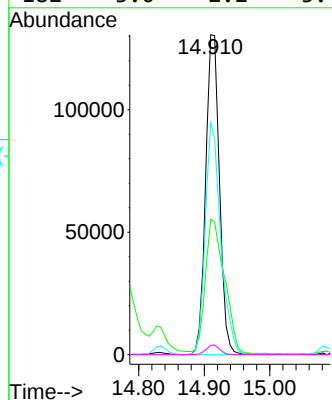
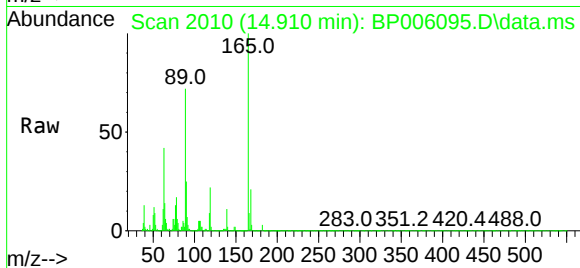




#57
2,4-Dinitrotoluene
Concen: 40.159 ng
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

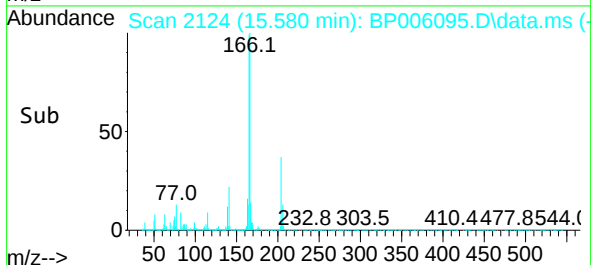
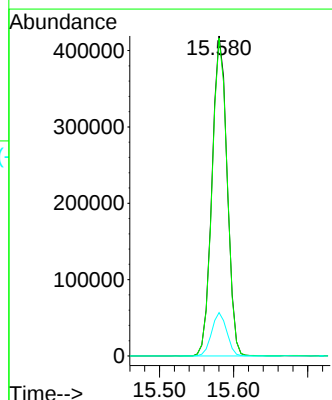
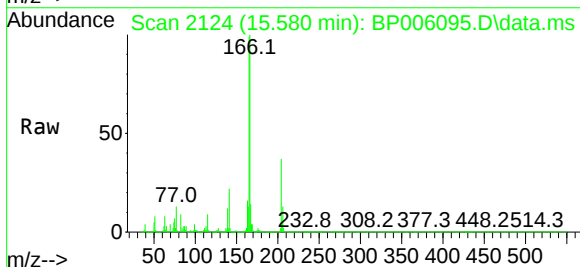
Instrument :
BNA_P
ClientSampleId :
PB137375BS

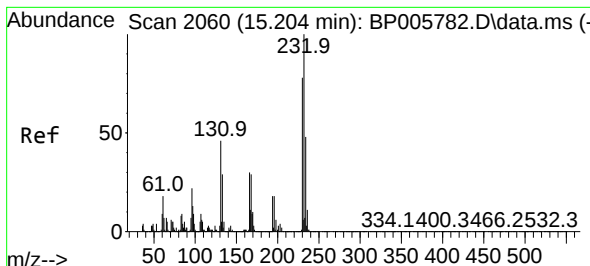
Tgt Ion:165	Resp:	191247
Ion Ratio	Lower	Upper
165	100	
63	42.3	32.3 48.5
89	72.5	55.9 83.9
182	3.0	2.2 3.4



#58
Fluorene
Concen: 39.564 ng
RT: 15.580 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:166	Resp:	592489
Ion Ratio	Lower	Upper
166	100	
165	99.3	78.0 117.0
167	13.6	10.5 15.7



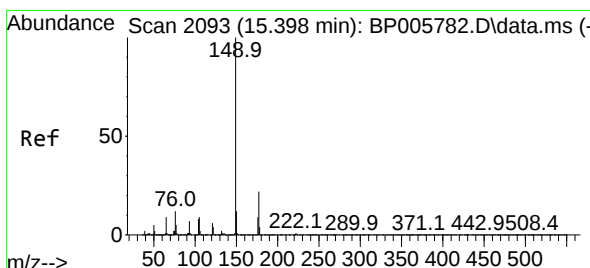
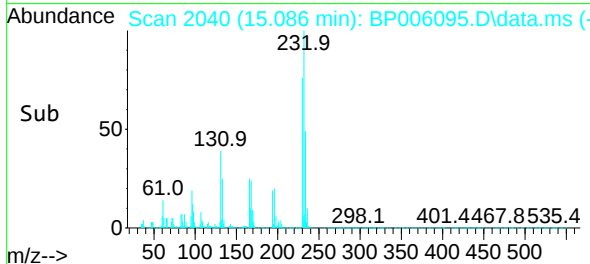
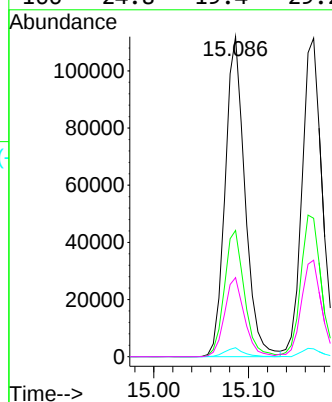
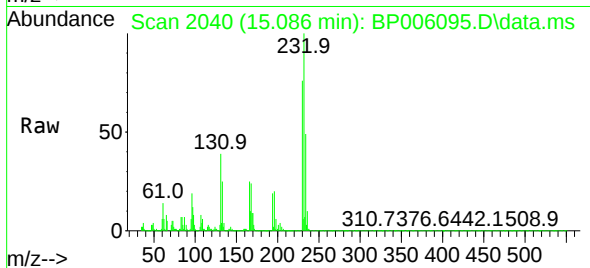


#59
2,3,4,6-Tetrachlorophenol
Concen: 37.248 ng
RT: 15.086 min Scan# 2040
Delta R.T. -0.083 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Instrument :
BNA_P
ClientSampleId :
PB137375BS

Tgt Ion:232 Resp: 162631

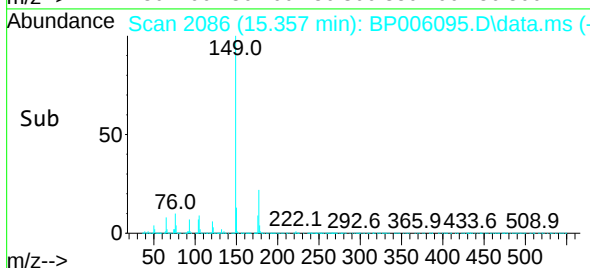
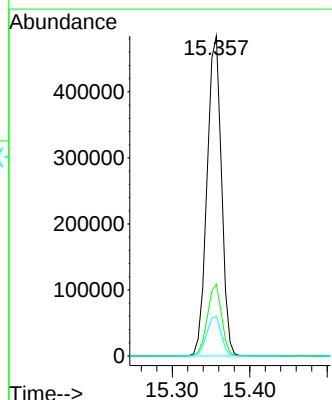
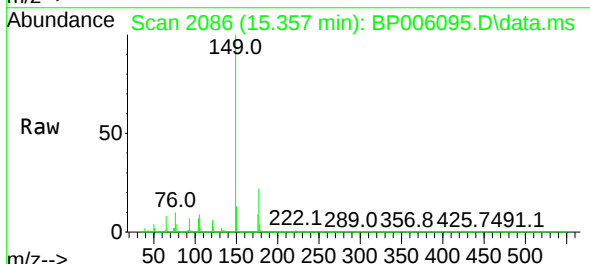
Ion	Ratio	Lower	Upper
232	100		
131	39.9	32.2	48.4
130	2.6	2.0	3.0
166	24.8	19.4	29.2

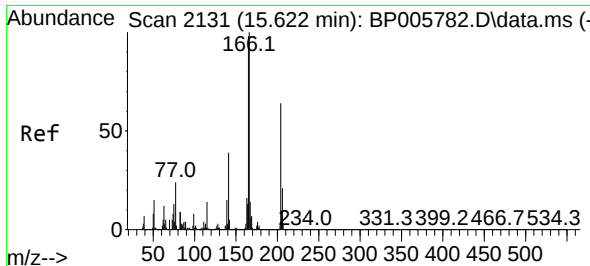


#60
Diethylphthalate
Concen: 39.707 ng
RT: 15.357 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:149 Resp: 624085

Ion	Ratio	Lower	Upper
149	100		
177	22.4	17.5	26.3
150	12.5	9.9	14.9

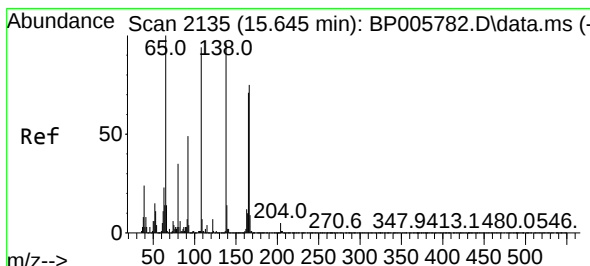
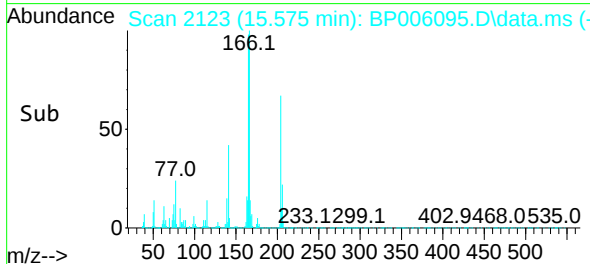
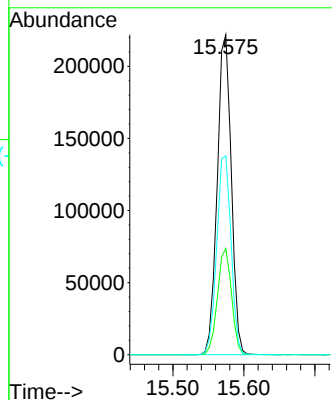
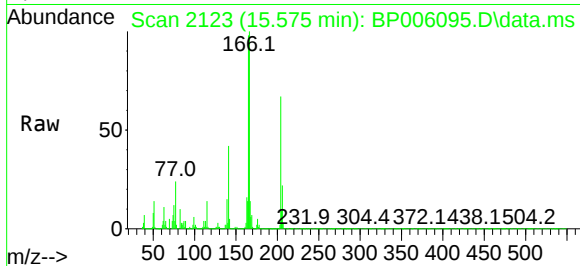




#61
4-Chlorophenyl-phenylether
Concen: 39.168 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

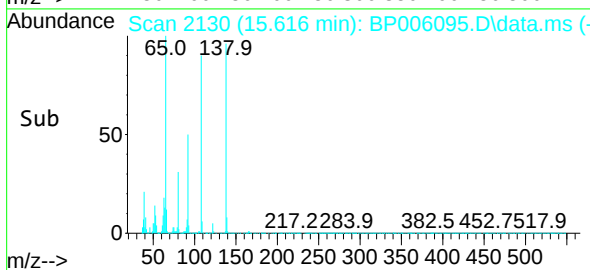
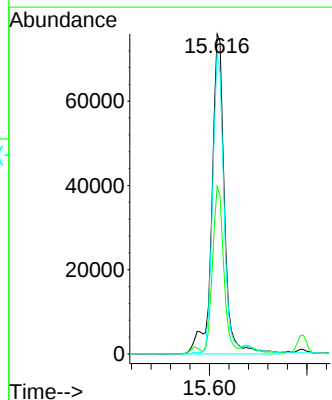
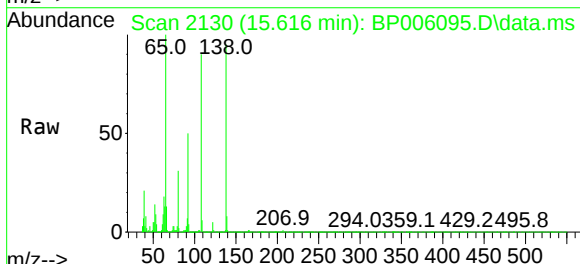
Instrument :
BNA_P
ClientSampleId :
PB137375BS

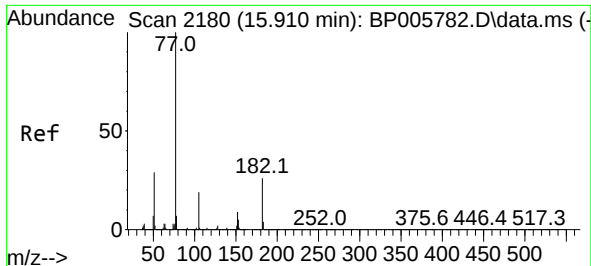
Tgt Ion:204 Resp: 304159
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 62.1 48.6 73.0



#62
4-Nitroaniline
Concen: 38.229 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:138 Resp: 135790
Ion Ratio Lower Upper
138 100
92 52.4 31.2 71.2
108 94.1 78.6 118.6

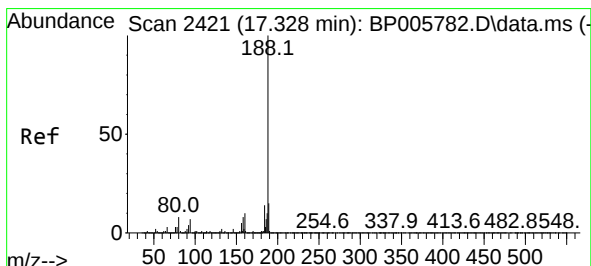
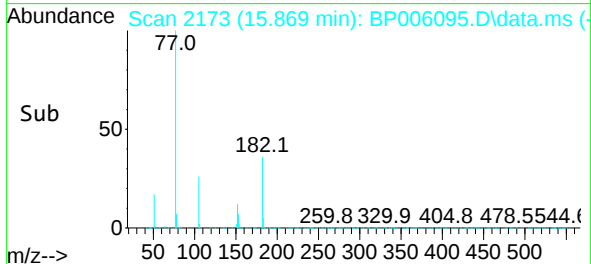
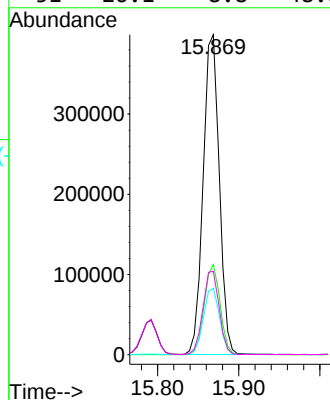
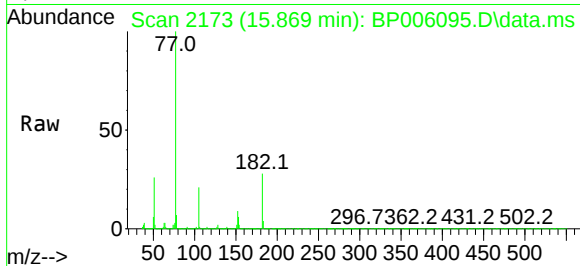




#63
Azobenzene
Concen: 38.687 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

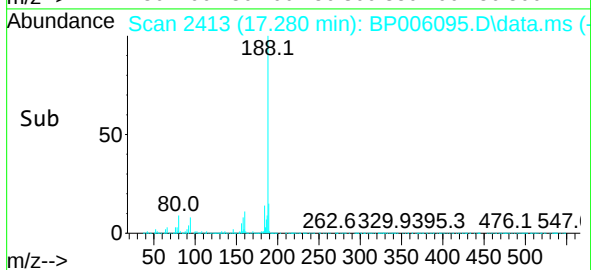
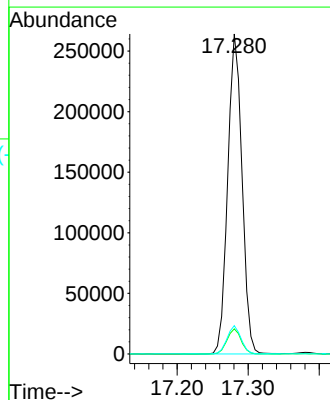
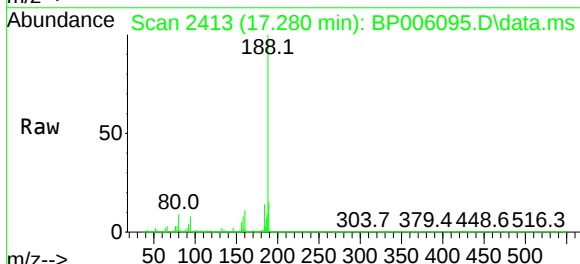
Instrument :
BNA_P
ClientSampleId :
PB137375BS

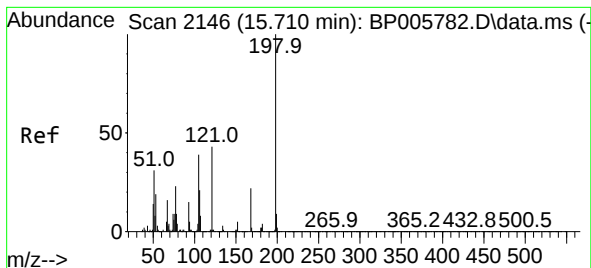
Tgt Ion: 77	Resp: 550113
Ion Ratio	Lower Upper
77 100	
182 28.1	6.0 46.0
105 20.7	0.0 38.8
51 26.1	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.280 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion: 188	Resp: 367883
Ion Ratio	Lower Upper
188 100	
94 7.8	5.6 8.4
80 8.9	6.3 9.5

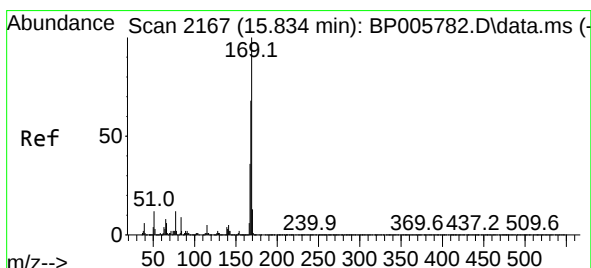
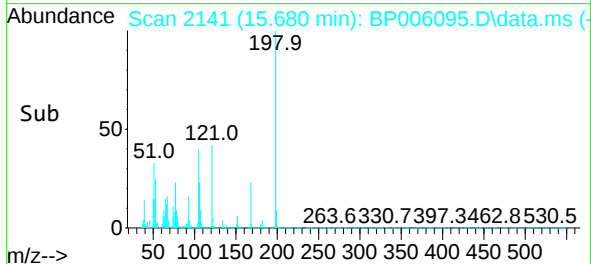
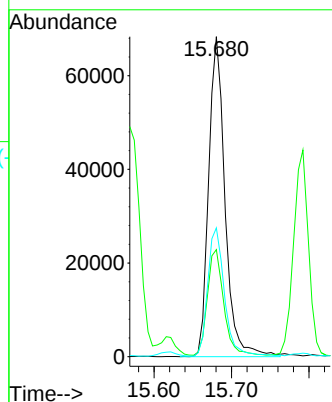
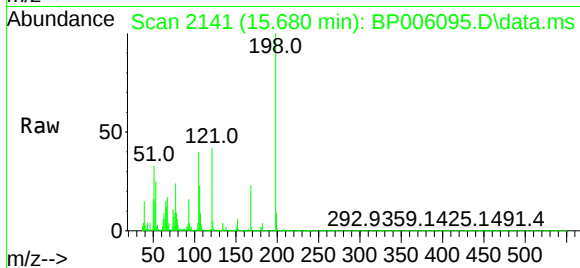




#65
4,6-Dinitro-2-methylphenol
Concen: 36.987 ng
RT: 15.680 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

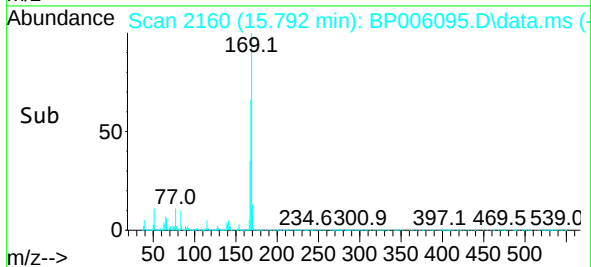
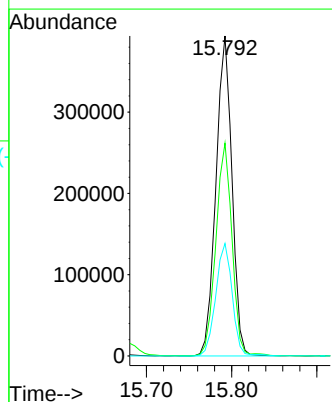
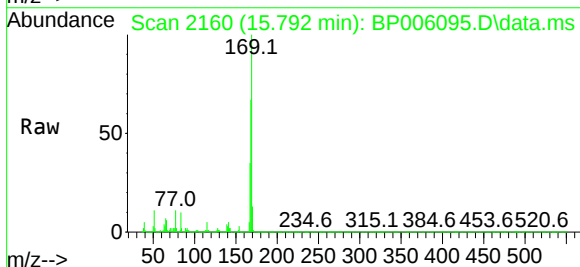
Instrument :
BNA_P
ClientSampleId :
PB137375BS

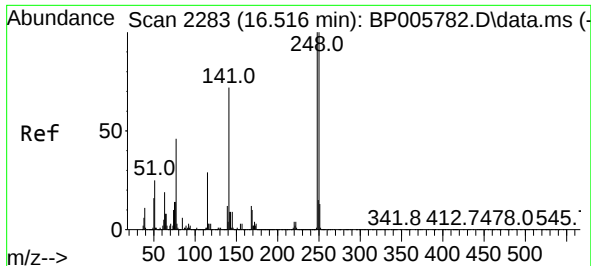
Tgt Ion	Ratio	Lower	Upper
198	100		
51	33.5	14.0	54.0
105	40.2	19.5	59.5



#66
n-Nitrosodiphenylamine
Concen: 42.206 ng
RT: 15.792 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion	Ratio	Lower	Upper
169	100		
168	66.5	54.4	81.6
167	35.2	29.0	43.6

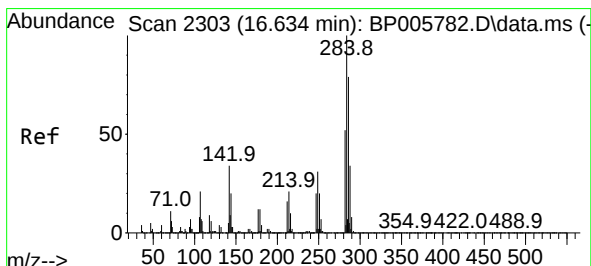
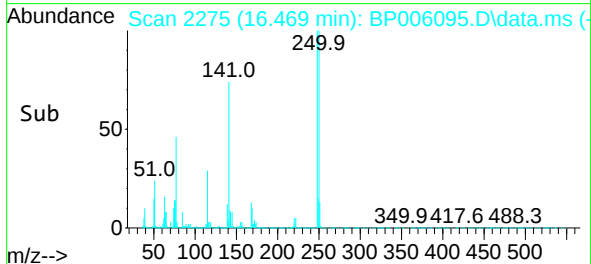
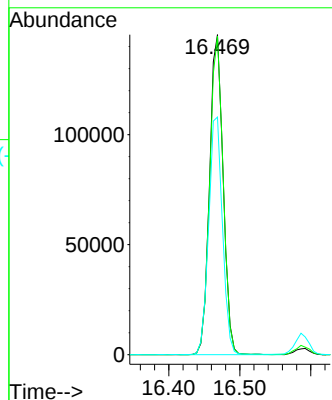
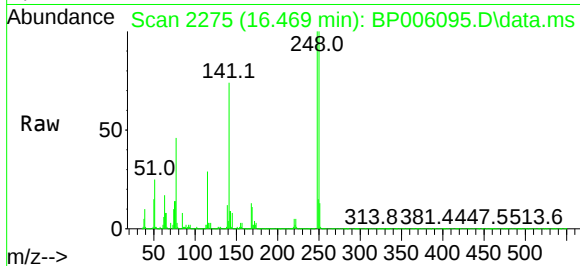




#67
4-Bromophenyl-phenylether
Concen: 40.904 ng
RT: 16.469 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

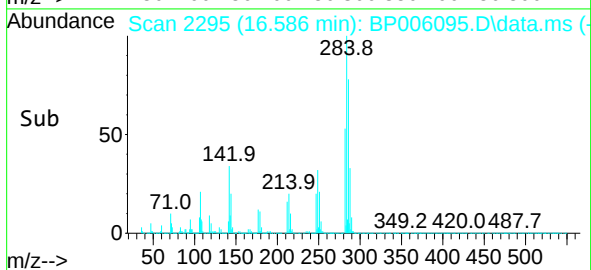
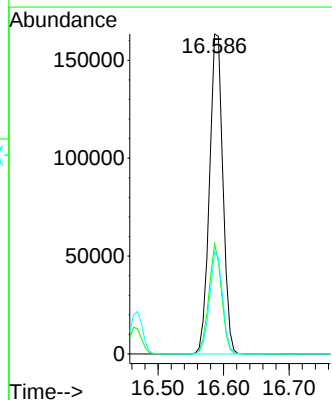
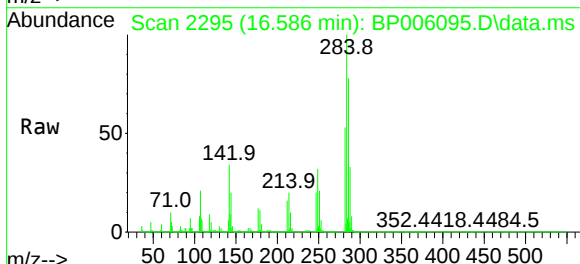
Instrument :
BNA_P
ClientSampleId :
PB137375BS

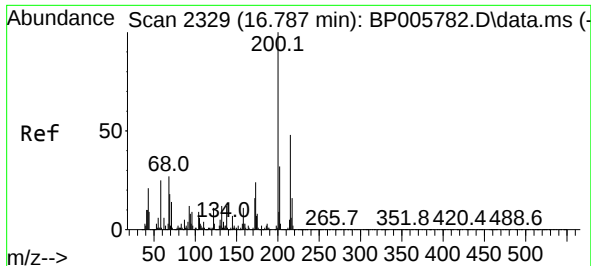
Tgt Ion:248 Resp: 193141
Ion Ratio Lower Upper
248 100
250 99.6 79.8 119.8
141 74.3 57.8 86.6



#68
Hexachlorobenzene
Concen: 41.033 ng
RT: 16.586 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:284 Resp: 232239
Ion Ratio Lower Upper
284 100
142 34.3 26.9 40.3
249 31.8 24.5 36.7

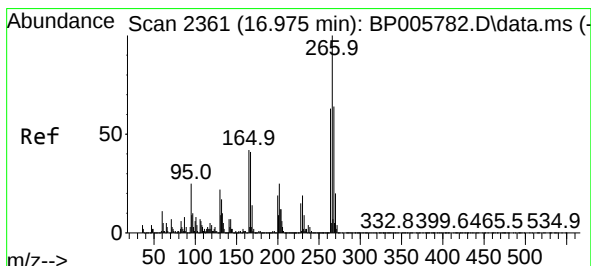
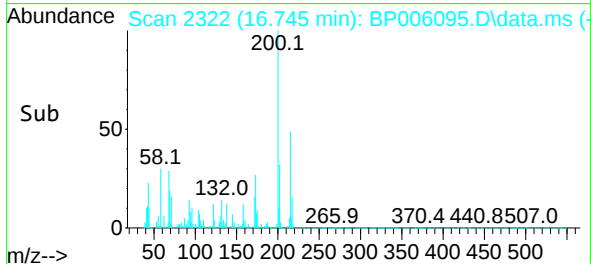
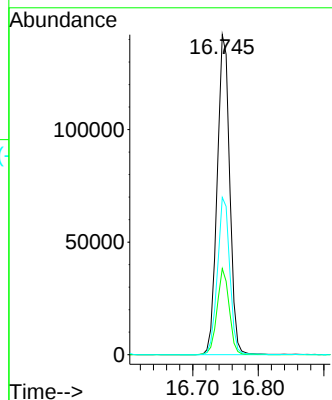
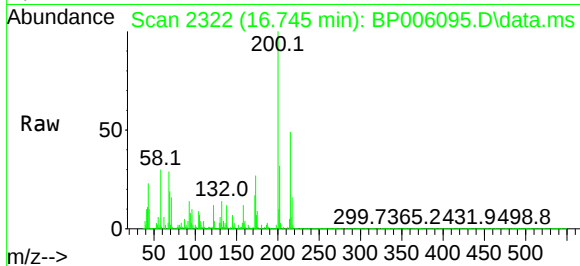




#69
Atrazine
Concen: 49.467 ng
RT: 16.745 min Scan# 2322
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

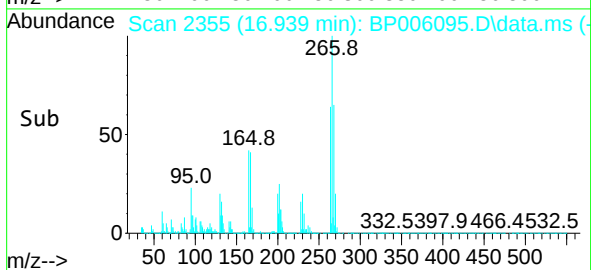
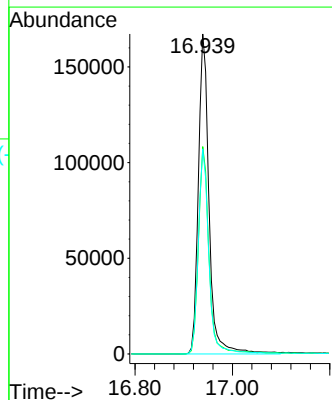
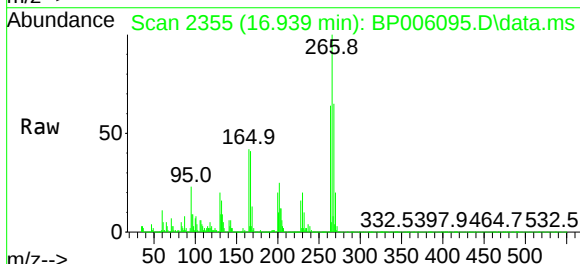
Instrument :
BNA_P
ClientSampleId :
PB137375BS

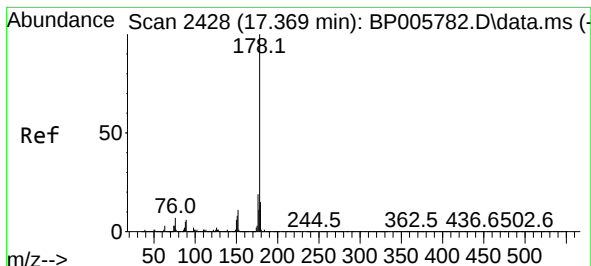
Tgt Ion:200 Resp: 187756
Ion Ratio Lower Upper
200 100
173 26.9 4.1 44.1
215 49.2 27.7 67.7



#70
Pentachlorophenol
Concen: 81.325 ng
RT: 16.939 min Scan# 2355
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:266 Resp: 255932
Ion Ratio Lower Upper
266 100
268 64.8 51.6 77.4
264 64.1 50.3 75.5

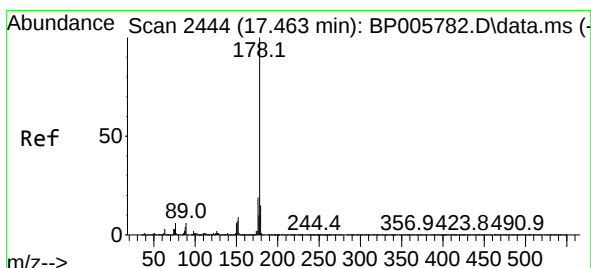
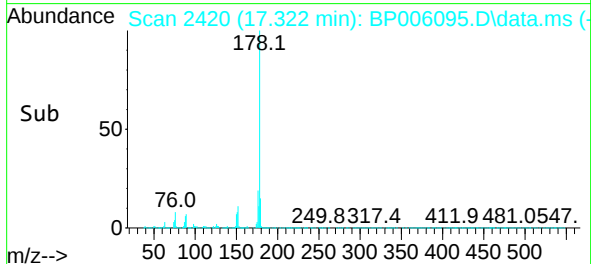
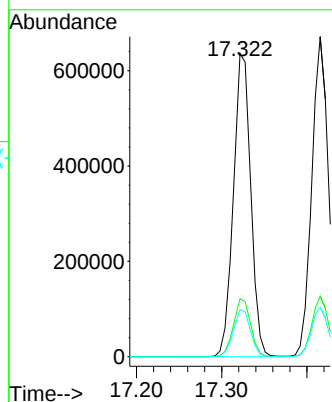
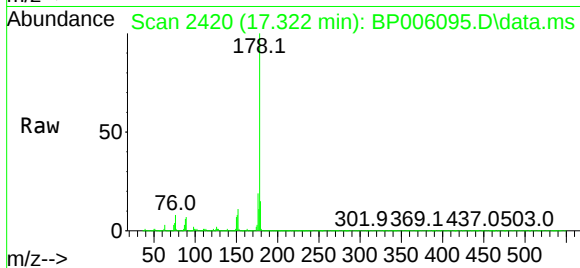




#71
Phenanthrene
Concen: 40.642 ng
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

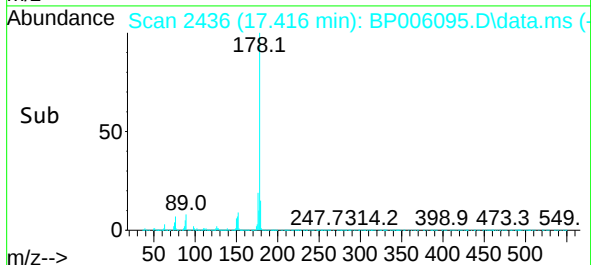
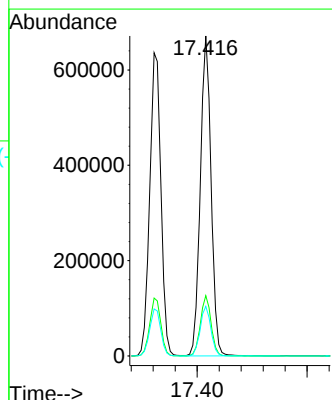
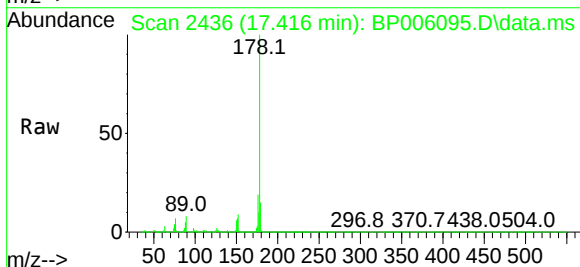
Instrument :
BNA_P
ClientSampleId :
PB137375BS

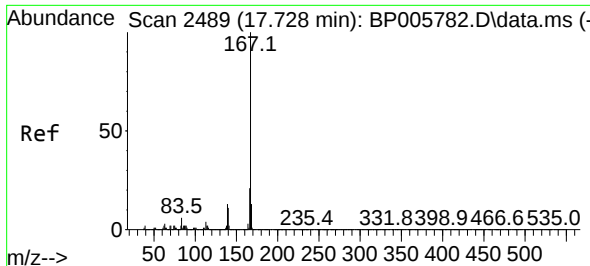
Tgt Ion:178 Resp: 897898
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 42.070 ng
RT: 17.416 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:178 Resp: 914751
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.5 12.2 18.2

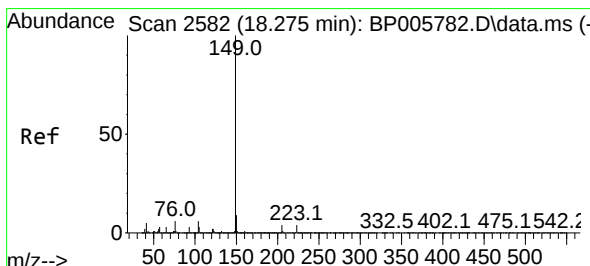
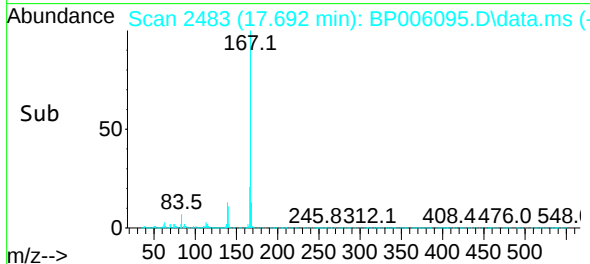
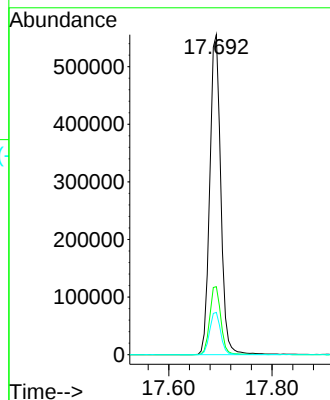
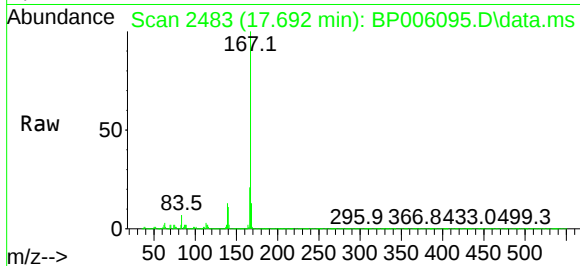




#73
 Carbazole
 Concen: 39.222 ng
 RT: 17.692 min Scan# 2483
 Delta R.T. -0.000 min
 Lab File: BP006095.D
 Acq: 29 Jun 2021 16:59

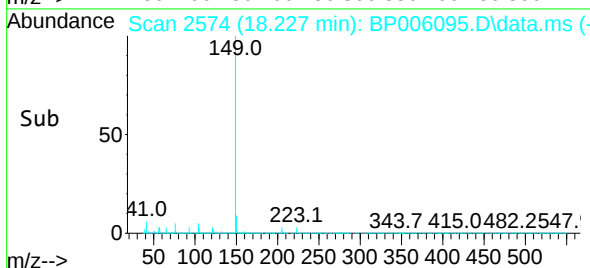
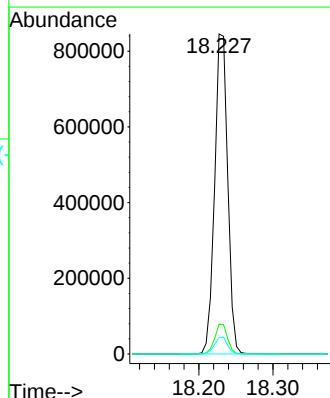
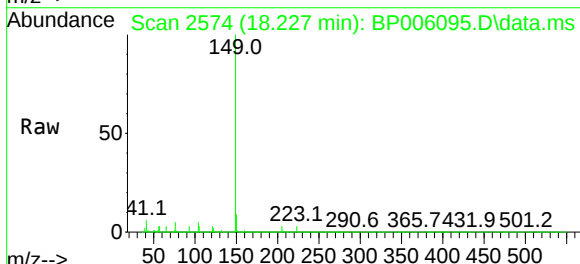
Instrument :
 BNA_P
 ClientSampleId :
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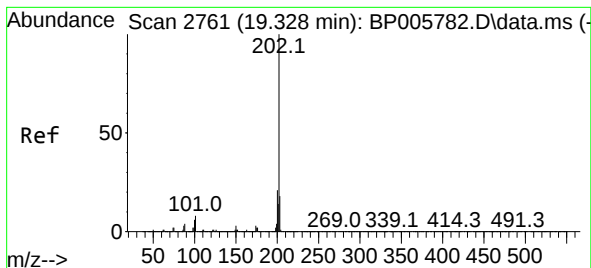
Tgt Ion:167 Resp: 818788
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.1 25.7
 139 13.2 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 42.703 ng
 RT: 18.227 min Scan# 2574
 Delta R.T. -0.006 min
 Lab File: BP006095.D
 Acq: 29 Jun 2021 16:59

Tgt Ion:149 Resp: 1032864
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.2 4.5 6.7

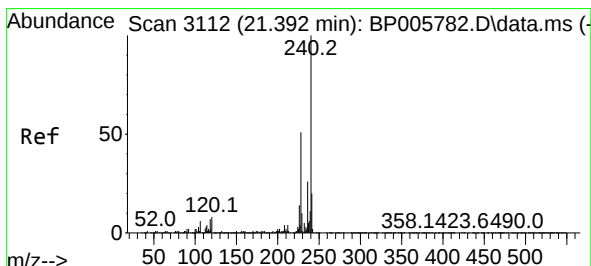
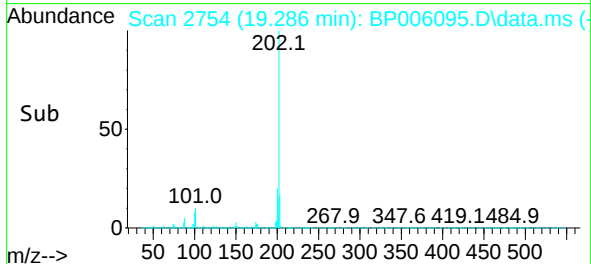
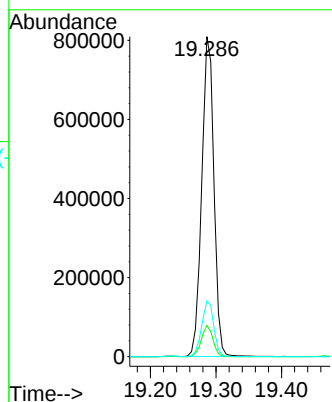
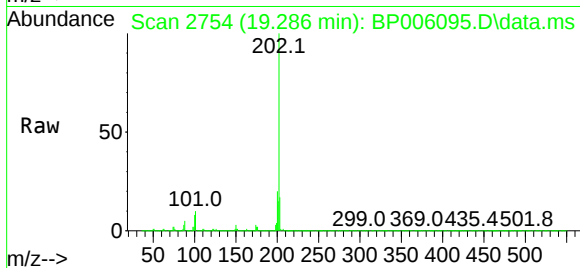




#75
Fluoranthene
Concen: 38.978 ng
RT: 19.286 min Scan# 2754
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

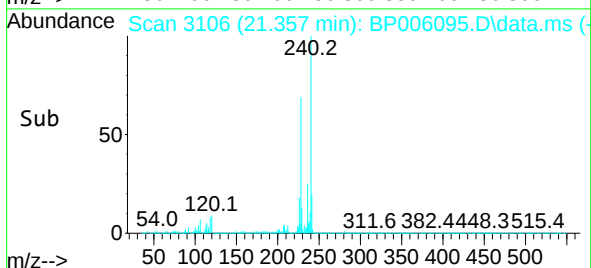
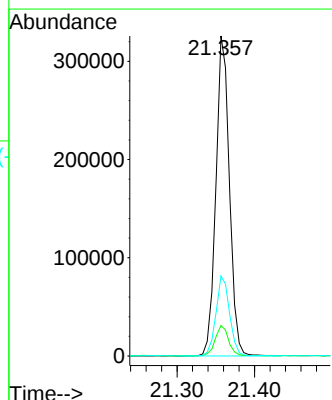
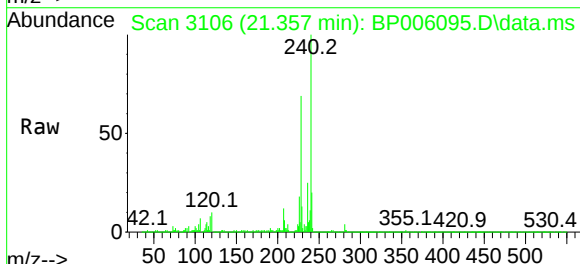
Instrument :
BNA_P
ClientSampleId :
PB137375BS

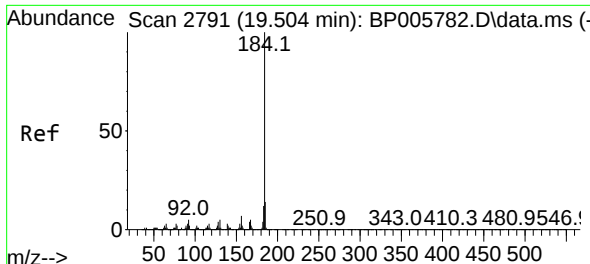
Tgt Ion:202 Resp: 1045789
Ion Ratio Lower Upper
202 100
101 9.8 0.0 27.6
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:240 Resp: 394480
Ion Ratio Lower Upper
240 100
120 9.5 6.5 9.7
236 25.0 20.6 31.0

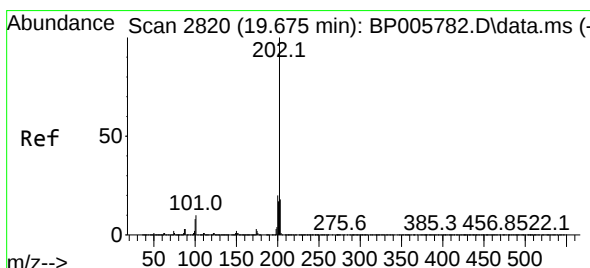
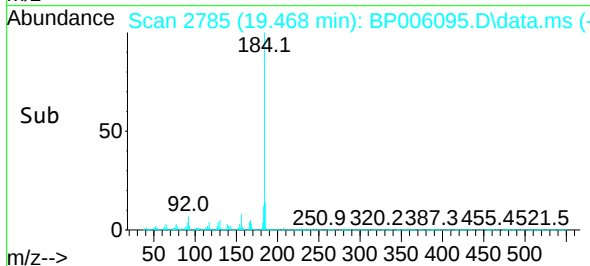
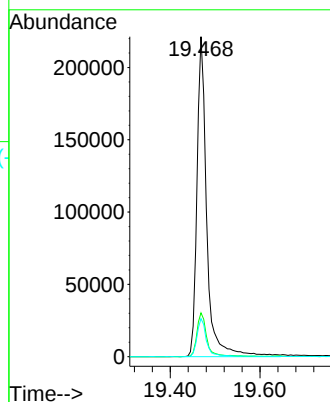
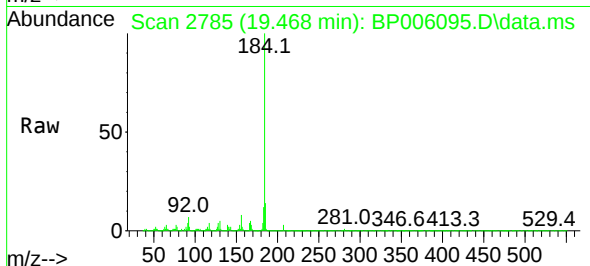




#77
Benzidine
Concen: 40.928 ng
RT: 19.468 min Scan# 2785
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

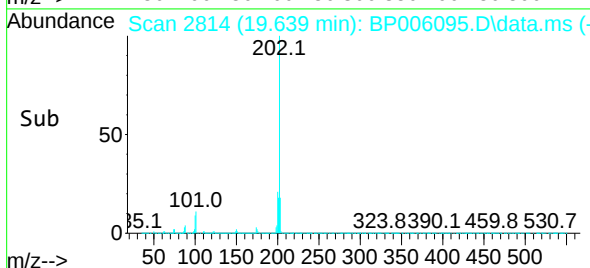
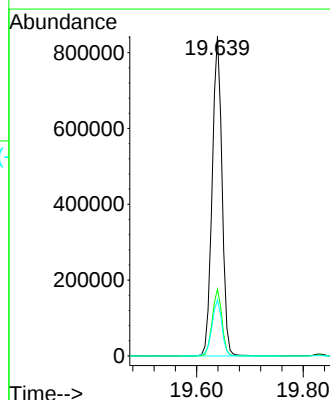
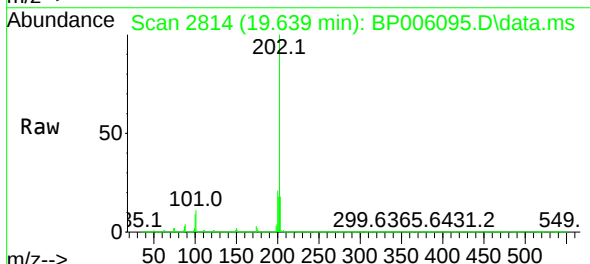
Instrument :
BNA_P
ClientSampleId :
PB137375BS

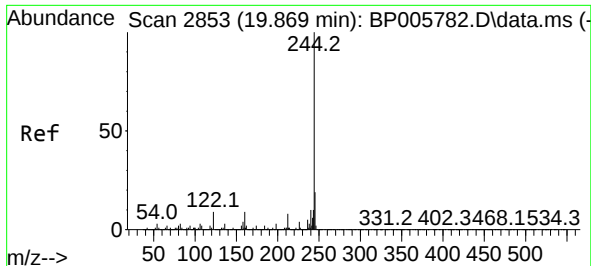
Tgt Ion:184 Resp: 335953
Ion Ratio Lower Upper
184 100
185 13.7 11.0 16.4
183 11.9 9.5 14.3



#78
Pyrene
Concen: 39.261 ng
RT: 19.639 min Scan# 2814
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:202 Resp: 1081224
Ion Ratio Lower Upper
202 100
200 20.9 16.3 24.5
203 17.6 14.2 21.2

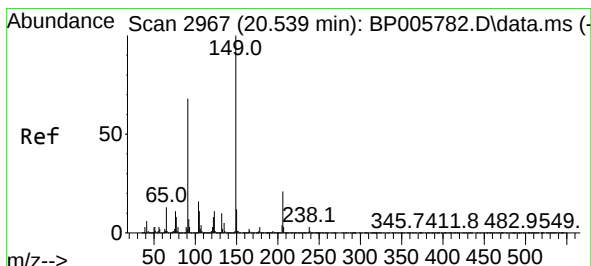
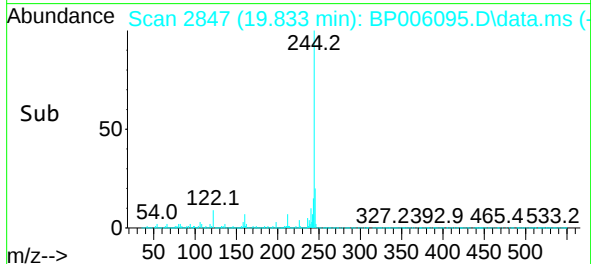
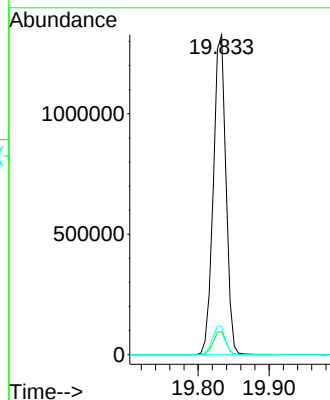
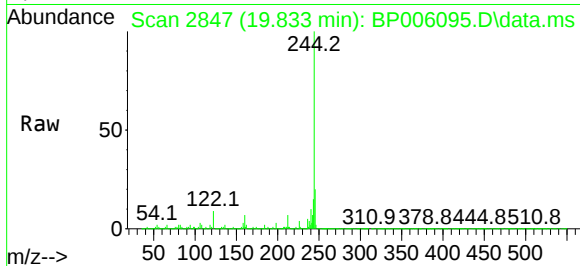




#79
 Terphenyl-d14
 Concen: 77.778 ng
 RT: 19.833 min Scan# 2847
 Delta R.T. -0.000 min
 Lab File: BP006095.D
 Acq: 29 Jun 2021 16:59

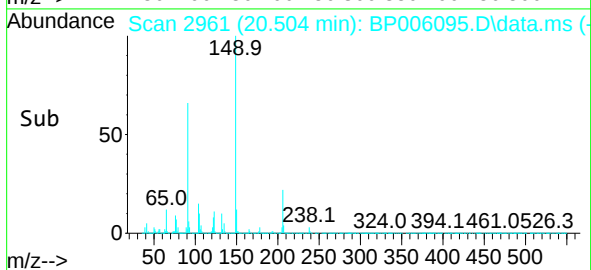
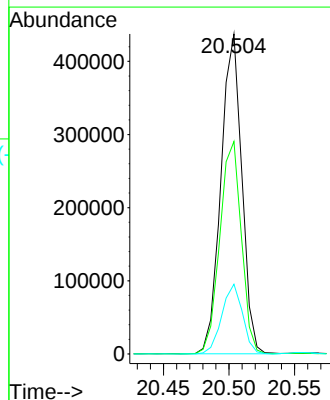
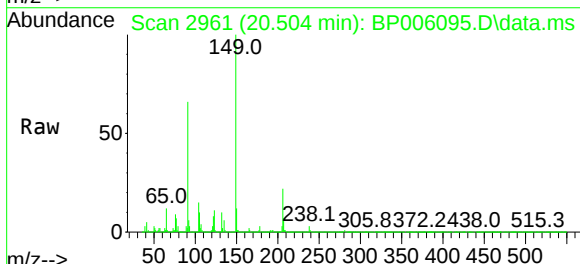
Instrument :
 BNA_P
 ClientSampleId :
 PB137375BS

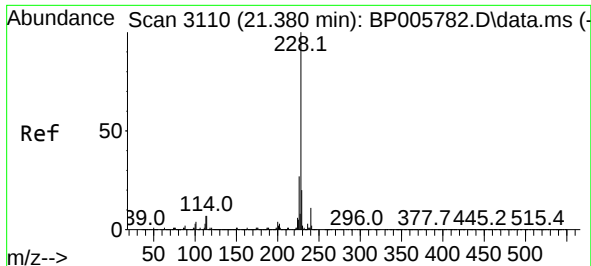
Tgt Ion:244 Resp: 1638566
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 8.7 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 42.611 ng
 RT: 20.504 min Scan# 2961
 Delta R.T. -0.000 min
 Lab File: BP006095.D
 Acq: 29 Jun 2021 16:59

Tgt Ion:149 Resp: 482787
 Ion Ratio Lower Upper
 149 100
 91 66.4 54.6 81.8
 206 21.8 16.7 25.1

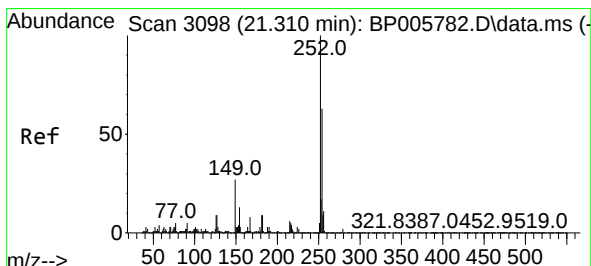
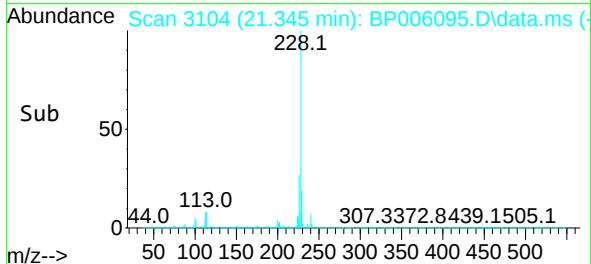
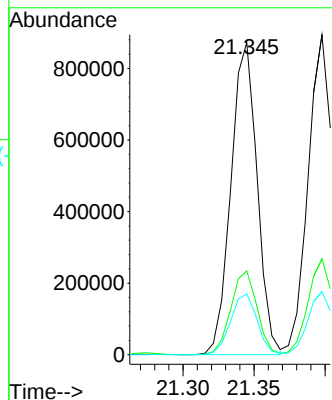
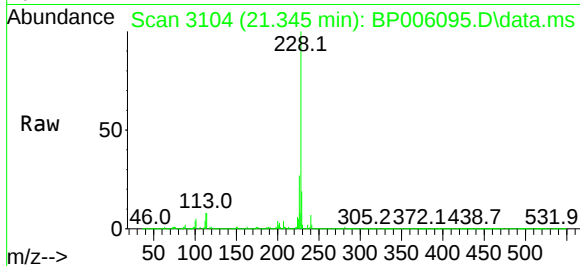




#81
Benzo(a)anthracene
Concen: 39.303 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

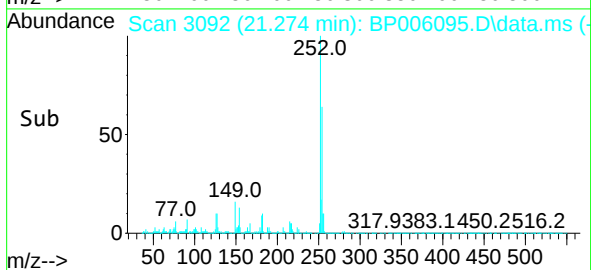
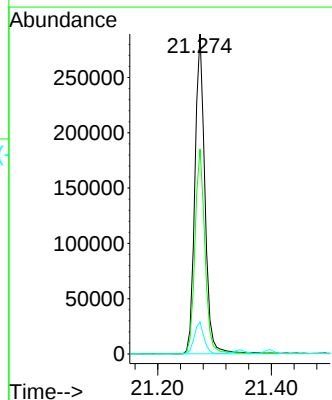
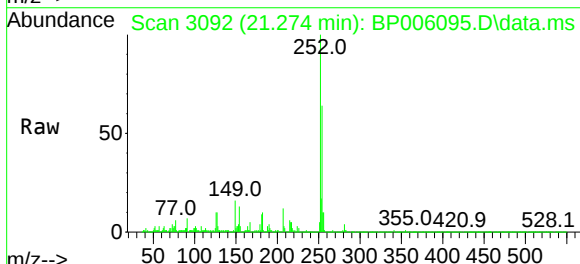
Instrument :
BNA_P
ClientSampleId :
PB137375BS

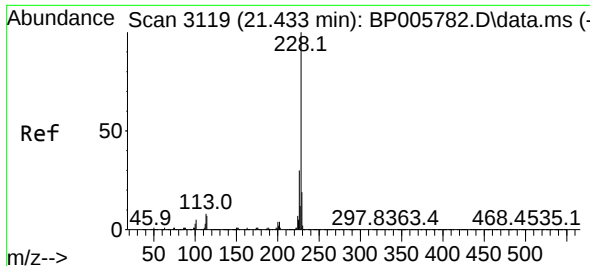
Tgt Ion:228 Resp: 1119194
Ion Ratio Lower Upper
228 100
226 26.9 21.6 32.4
229 19.5 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 36.134 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:252 Resp: 355733
Ion Ratio Lower Upper
252 100
254 64.1 50.6 76.0
126 10.0 7.0 10.6

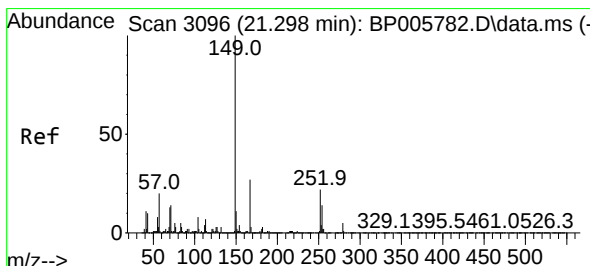
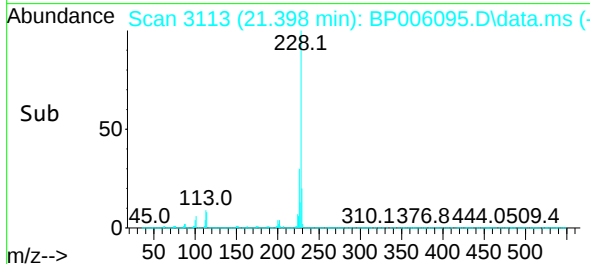
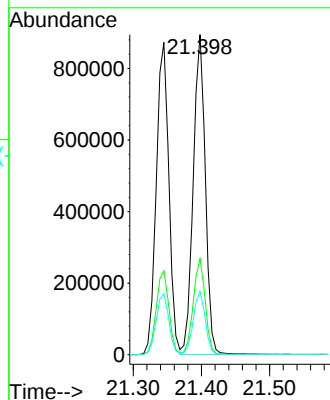
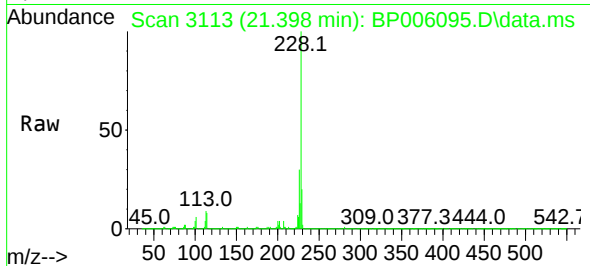




#83
Chrysene
Concen: 39.759 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

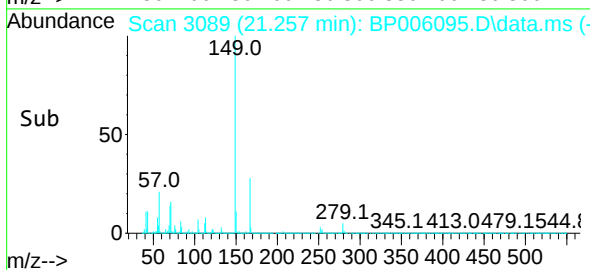
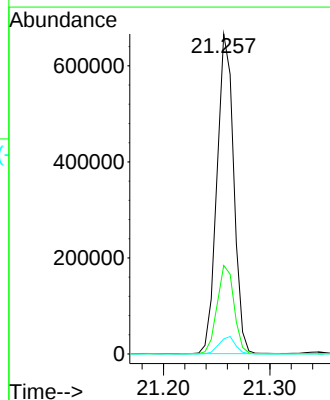
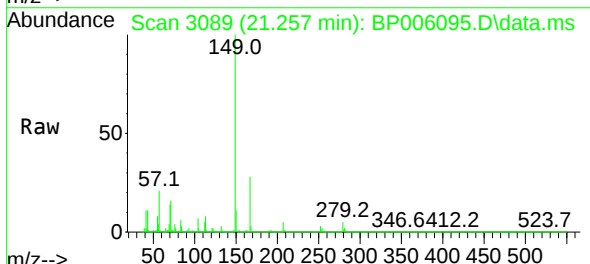
Instrument :
BNA_P
ClientSampleId :
PB137375BS

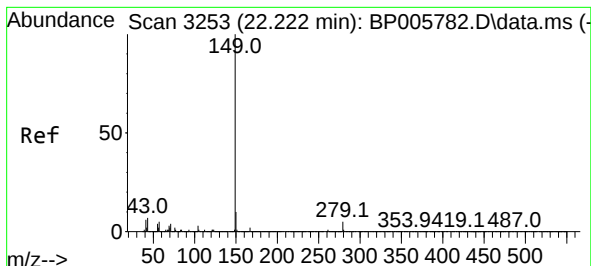
Tgt Ion:228 Resp: 1096568
Ion Ratio Lower Upper
228 100
226 30.0 23.8 35.6
229 19.7 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.651 ng
RT: 21.257 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:149 Resp: 725321
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 4.7 4.3 6.5

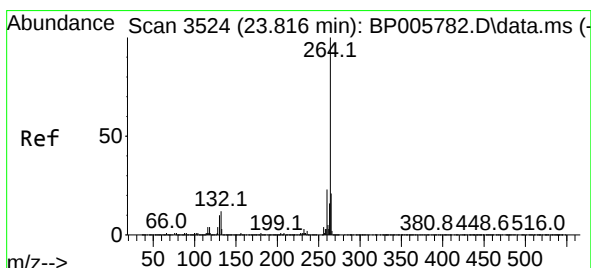
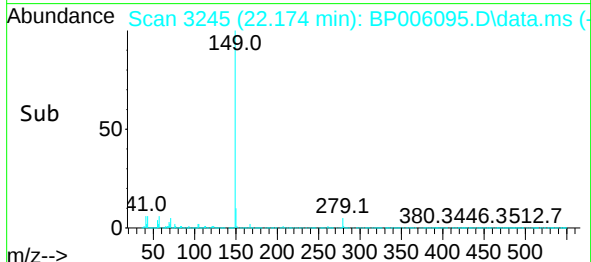
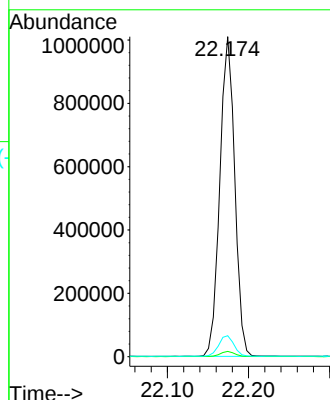
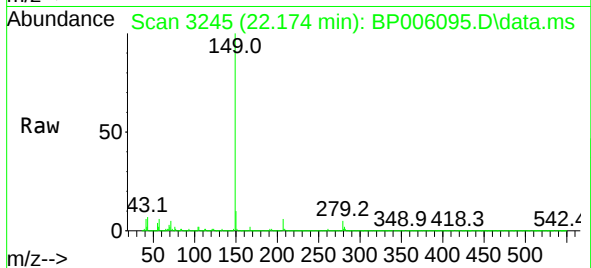




#85
Di-n-octyl phthalate
Concen: 43.418 ng
RT: 22.174 min Scan# 3245
Delta R.T. -0.000 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

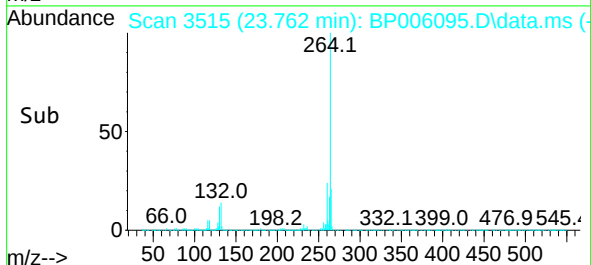
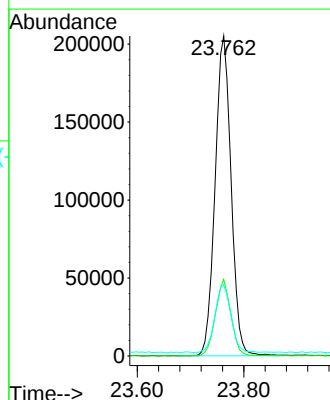
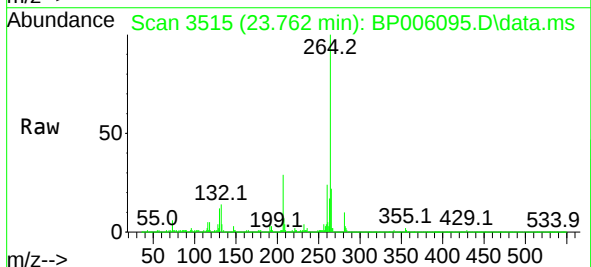
Instrument :
BNA_P
ClientSampleId :
PB137375BS

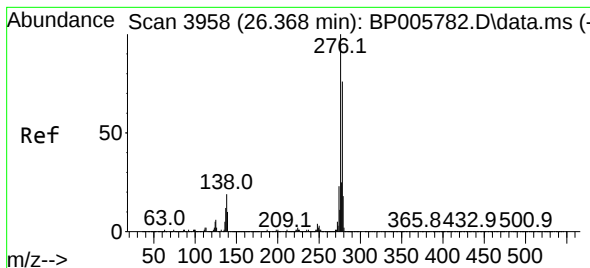
Tgt Ion:149 Resp: 1290635
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.6 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.762 min Scan# 3515
Delta R.T. 0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:264 Resp: 426689
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.2 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 45.416 ng

RT: 26.297 min Scan# 3946

Delta R.T. 0.006 min

Lab File: BP006095.D

Acq: 29 Jun 2021 16:59

Instrument :

BNA_P

ClientSampleId :

PB137375BS

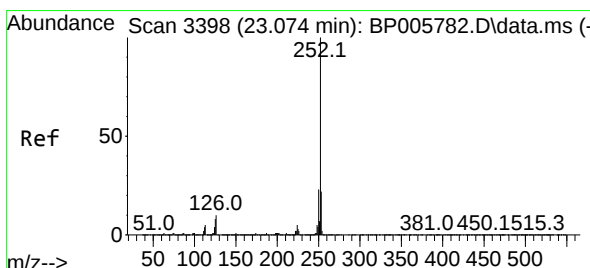
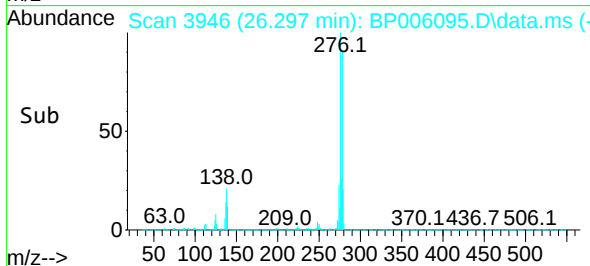
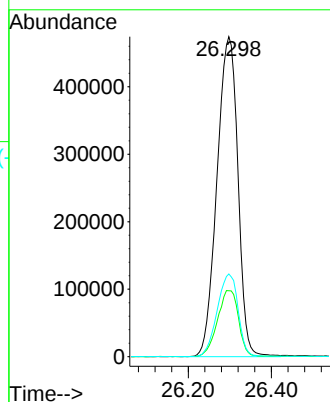
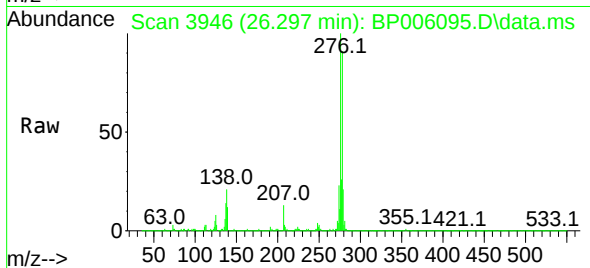
Tgt Ion:276 Resp: 1657161

Ion Ratio Lower Upper

276 100

138 20.9 15.3 22.9

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 43.265 ng

RT: 23.027 min Scan# 3390

Delta R.T. 0.006 min

Lab File: BP006095.D

Acq: 29 Jun 2021 16:59

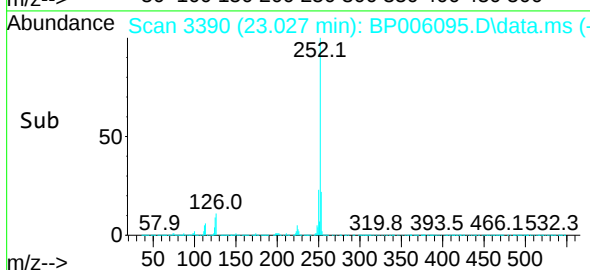
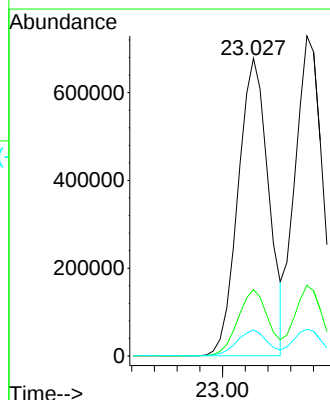
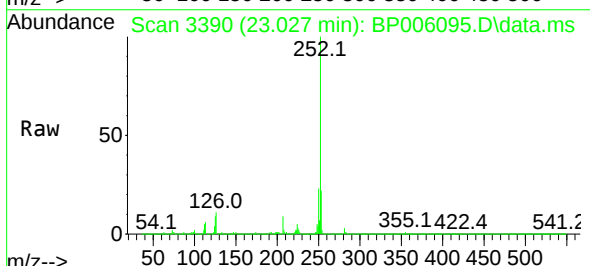
Tgt Ion:252 Resp: 1264408

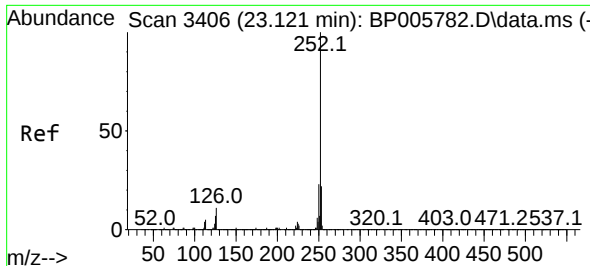
Ion Ratio Lower Upper

252 100

253 22.3 17.5 26.3

125 8.8 6.2 9.4

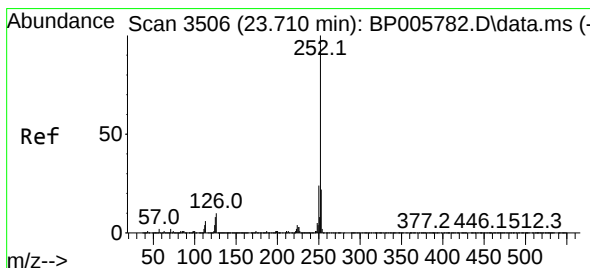
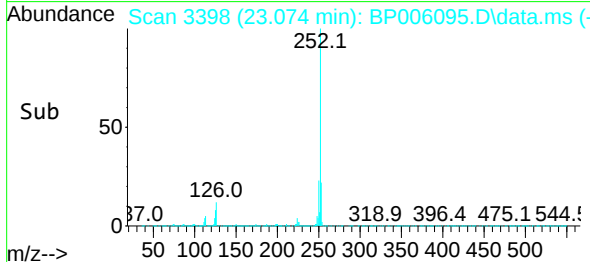
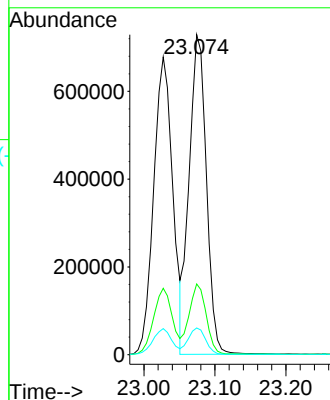
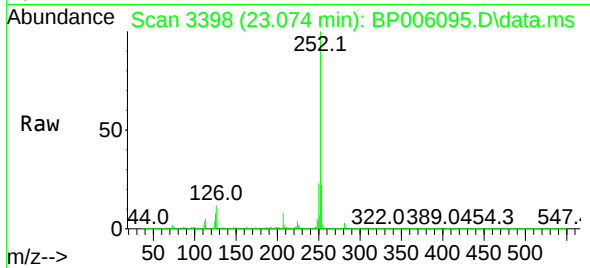




#89
Benzo(k)fluoranthene
Concen: 43.363 ng
RT: 23.074 min Scan# 3398
Delta R.T. 0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

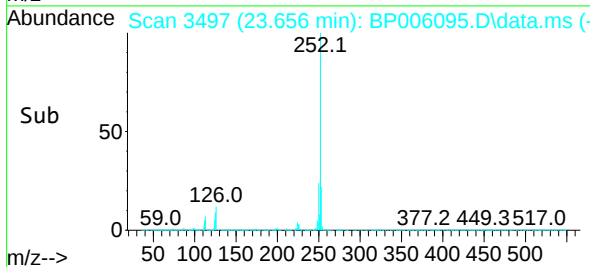
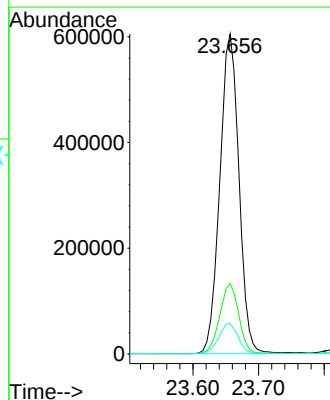
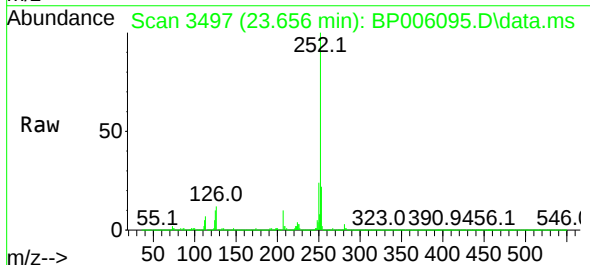
Instrument :
BNA_P
ClientSampleId :
PB137375BS

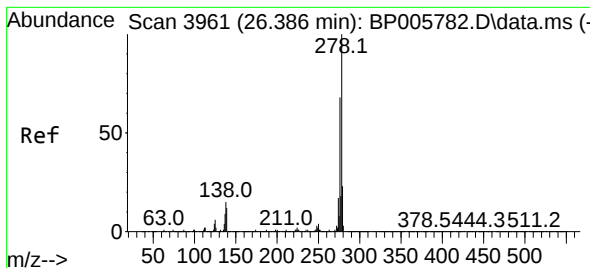
Tgt Ion:252 Resp: 1228849
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.3 6.0 9.0



#90
Benzo(a)pyrene
Concen: 44.431 ng
RT: 23.656 min Scan# 3497
Delta R.T. 0.006 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:252 Resp: 1220769
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 9.5 6.5 9.7

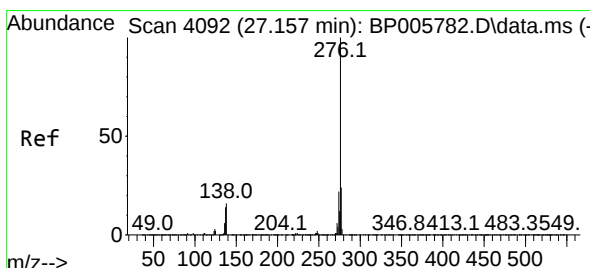
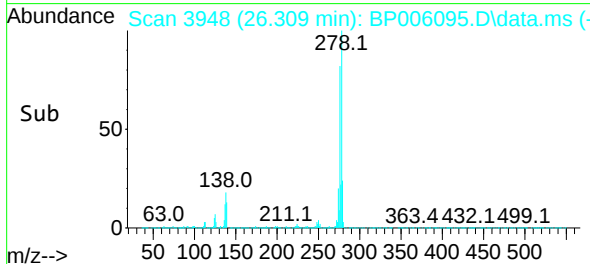
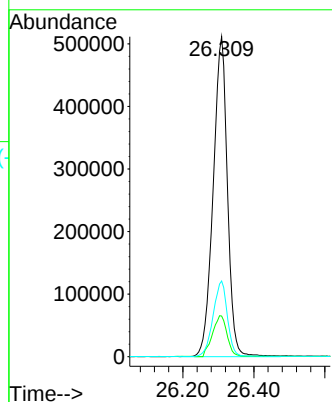
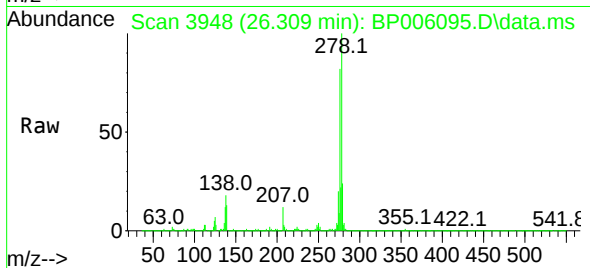




#91
Dibenzo(a,h)anthracene
Concen: 45.431 ng
RT: 26.309 min Scan# 3948
Delta R.T. 0.012 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Instrument :
BNA_P
ClientSampleId :
PB137375BS

Tgt Ion:278 Resp: 1426763
Ion Ratio Lower Upper
278 100
139 12.7 9.3 13.9
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 45.967 ng
RT: 27.074 min Scan# 4078
Delta R.T. 0.012 min
Lab File: BP006095.D
Acq: 29 Jun 2021 16:59

Tgt Ion:276 Resp: 1426068
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 17.7 12.6 18.8

