

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007085.D
 Acq On : 21 Sep 2021 19:03
 Operator : CG/JU
 Sample : PB139176BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB139176BS

Quant Time: Sep 22 03:13:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 16:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	299451	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1258587	20.000	ng	# 0.00
39) Acenaphthene-d10	14.534	164	804381	20.000	ng	0.00
64) Phenanthrene-d10	17.281	188	1627360	20.000	ng	# 0.00
76) Chrysene-d12	21.363	240	1580093	20.000	ng	# 0.00
86) Perylene-d12	23.780	264	1622431	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	2319120	129.640	ng	0.00
7) Phenol-d6	7.069	99	2904987	118.814	ng	0.00
23) Nitrobenzene-d5	9.063	82	1653465	76.508	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	1212109	116.232	ng	0.00
45) 2-Fluorobiphenyl	13.157	172	4163918	74.161	ng	0.00
79) Terphenyl-d14	19.839	244	6307819	76.498	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	242525	33.525	ng	# 87
3) Pyridine	3.769	79	644936	32.579	ng	# 88
4) n-Nitrosodimethylamine	3.675	42	296163	43.640	ng	# 78
6) Aniline	7.228	93	1156199	42.901	ng	98
8) 2-Chlorophenol	7.463	128	870475	44.773	ng	97
9) Benzaldehyde	7.040	77	488646	35.479	ng	93
10) Phenol	7.099	94	1079489	45.794	ng	91
11) bis(2-Chloroethyl)ether	7.328	93	794872	42.719	ng	96
12) 1,3-Dichlorobenzene	7.793	146	895760	40.846	ng	96
13) 1,4-Dichlorobenzene	7.940	146	918268	41.073	ng	98
14) 1,2-Dichlorobenzene	8.257	146	884146	40.810	ng	97
15) Benzyl Alcohol	8.146	79	704182	44.968	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.440	45	951129	44.642	ng	90
17) 2-Methylphenol	8.346	107	724651	45.601	ng	93
18) Hexachloroethane	8.981	117	316920	42.221	ng	96
19) n-Nitroso-di-n-propyla...	8.716	70	564683	42.464	ng	97
20) 3+4-Methylphenols	8.675	107	981784	44.682	ng	94
22) Acetophenone	8.728	105	1217672	40.153	ng	# 98
24) Nitrobenzene	9.104	77	857305	41.607	ng	98
25) Isophorone	9.640	82	1555914	41.287	ng	98
26) 2-Nitrophenol	9.816	139	442008	41.139	ng	# 89
27) 2,4-Dimethylphenol	9.881	122	811364	47.961	ng	95
28) bis(2-Chloroethoxy)met...	10.116	93	1053090	39.609	ng	99
29) 2,4-Dichlorophenol	10.352	162	839870	42.559	ng	99
30) 1,2,4-Trichlorobenzene	10.569	180	866956	38.563	ng	98
31) Naphthalene	10.751	128	2567985	39.979	ng	99
32) Benzoic acid	10.022	122	535208	41.163	ng	96
33) 4-Chloroaniline	10.863	127	788630	29.718	ng	99
34) Hexachlorobutadiene	11.040	225	508849	37.802	ng	99
35) Caprolactam	11.657	113	111009	18.285	ng	# 76
36) 4-Chloro-3-methylphenol	11.987	107	853354	42.542	ng	99
37) 2-Methylnaphthalene	12.363	142	1882641	41.858	ng	96
38) 1-Methylnaphthalene	12.581	142	1747286	39.759	ng	# 100
40) 1,2,4,5-Tetrachloroben...	12.728	216	970219	39.387	ng	99
41) Hexachlorocyclopentadiene	12.710	237	1274862	93.380	ng	99
43) 2,4,6-Trichlorophenol	12.969	196	677235	40.292	ng	98

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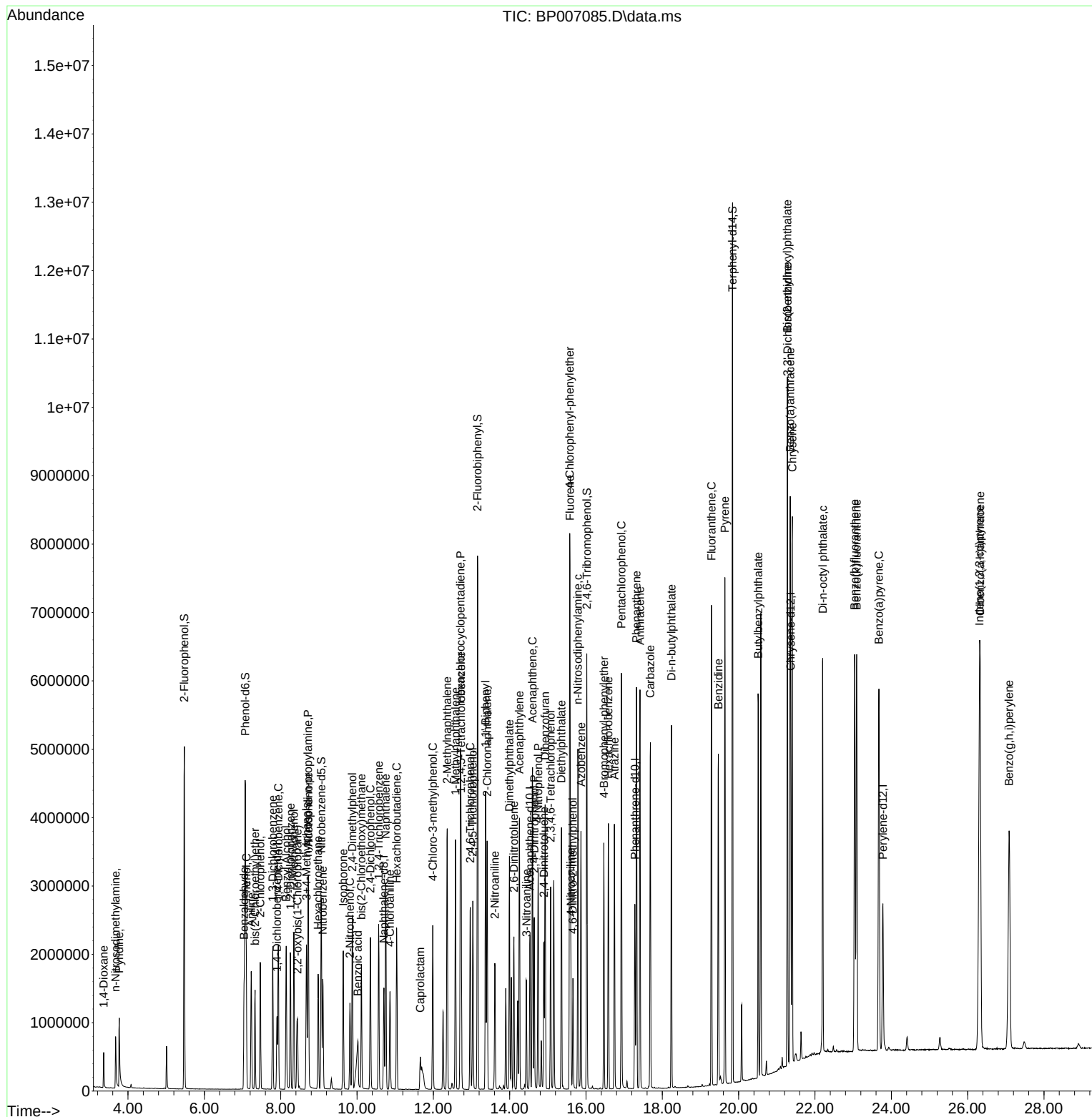
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.034	196	738364	40.794	ng	97
46) 1,1'-Biphenyl	13.369	154	2304713	38.520	ng	99
47) 2-Chloronaphthalene	13.410	162	1844133	39.789	ng	98
48) 2-Nitroaniline	13.610	65	494694	43.779	ng	95
49) Acenaphthylene	14.257	152	2932176	41.076	ng	99
50) Dimethylphthalate	13.992	163	2301373	39.780	ng	100
51) 2,6-Dinitrotoluene	14.110	165	513580	43.458	ng	92
52) Acenaphthene	14.598	154	1736772	40.157	ng	99
53) 3-Nitroaniline	14.440	138	443926	34.742	ng	96
54) 2,4-Dinitrophenol	14.645	184	607027	89.170	ng	90
55) Dibenzofuran	14.928	168	2801204	38.820	ng	95
56) 4-Nitrophenol	14.745	139	943533	90.956	ng	# 80
57) 2,4-Dinitrotoluene	14.898	165	693636	44.479	ng	91
58) Fluorene	15.581	166	2251775	40.394	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.075	232	630897	39.695	ng	96
60) Diethylphthalate	15.357	149	2247910	40.099	ng	98
61) 4-Chlorophenyl-phenyle...	15.575	204	1153303	39.151	ng	91
62) 4-Nitroaniline	15.604	138	541400	42.130	ng	# 79
63) Azobenzene	15.869	77	1983233	40.825	ng	93
65) 4,6-Dinitro-2-methylph...	15.657	198	376687	38.572	ng	98
66) n-Nitrosodiphenylamine	15.787	169	1996627	41.235	ng	100
67) 4-Bromophenyl-phenylether	16.469	248	711775	39.907	ng	95
68) Hexachlorobenzene	16.586	284	805706	40.874	ng	97
69) Atrazine	16.745	200	724060	42.422	ng	97
70) Pentachlorophenol	16.928	266	1077657	88.033	ng	99
71) Phenanthrene	17.322	178	3575849	40.980	ng	99
72) Anthracene	17.416	178	3604366	42.226	ng	99
73) Carbazole	17.686	167	3306136	39.526	ng	98
74) Di-n-butylphthalate	18.239	149	3823535	41.248	ng	99
75) Fluoranthene	19.286	202	4135983	41.141	ng	97
77) Benzidine	19.469	184	2722104	56.058	ng	99
78) Pyrene	19.639	202	4252885	41.024	ng	98
80) Butylbenzylphthalate	20.516	149	1709236	41.170	ng	94
81) Benzo(a)anthracene	21.351	228	4107387	40.047	ng	98
82) 3,3'-Dichlorobenzidine	21.280	252	1395710	39.625	ng	98
83) Chrysene	21.404	228	4007152	40.880	ng	98
84) Bis(2-ethylhexyl)phtha...	21.274	149	2499971	41.884	ng	98
85) Di-n-octyl phthalate	22.204	149	4344502	42.752	ng	100
87) Indeno(1,2,3-cd)pyrene	26.309	276	5055045	43.355	ng	# 94
88) Benzo(b)fluoranthene	23.039	252	4269652	44.035	ng	# 98
89) Benzo(k)fluoranthene	23.092	252	4283630	43.635	ng	# 98
90) Benzo(a)pyrene	23.674	252	4208340	51.087	ng	# 98
91) Dibenzo(a,h)anthracene	26.327	278	4337940	44.395	ng	# 96
92) Benzo(g,h,i)perylene	27.086	276	4256471	44.638	ng	# 95

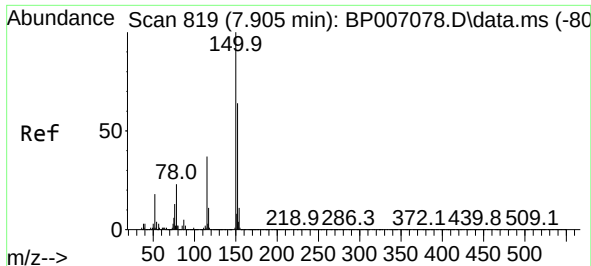
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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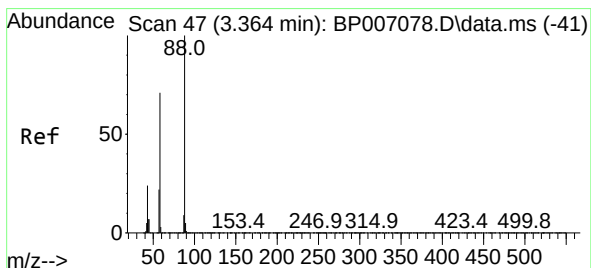
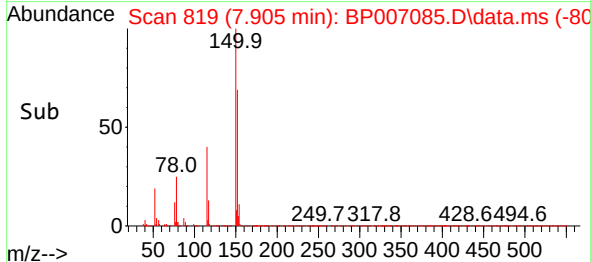
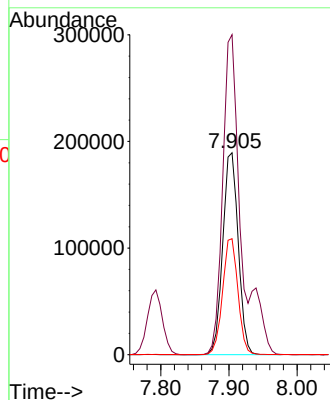
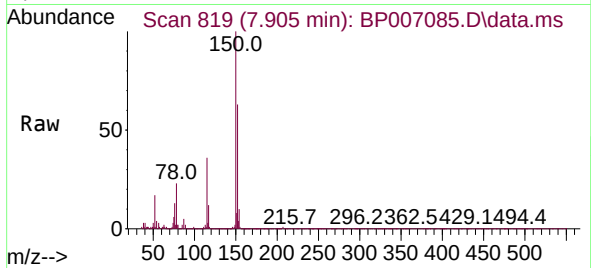




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.000 min
Lab File: BP007085.D
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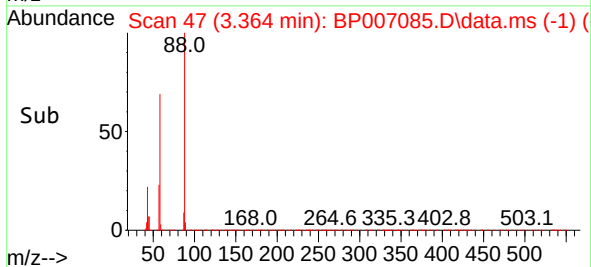
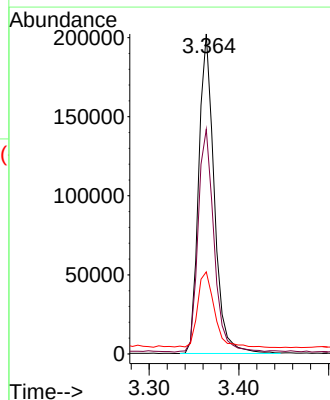
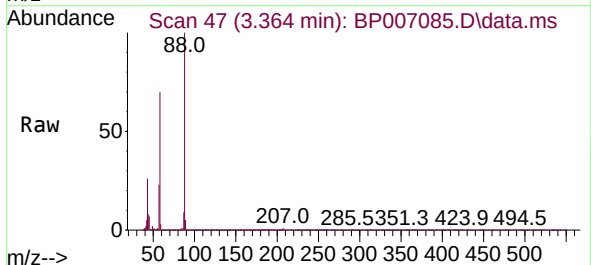
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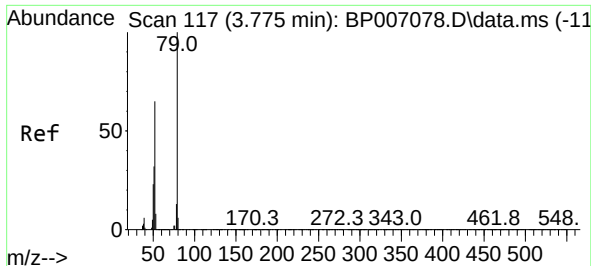
Tgt Ion:152 Resp: 299451
Ion Ratio Lower Upper
152 100
150 158.5 125.6 188.4
115 57.5 48.5 72.7



#2
1,4-Dioxane
Concen: 33.525 ng
RT: 3.364 min Scan# 47
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

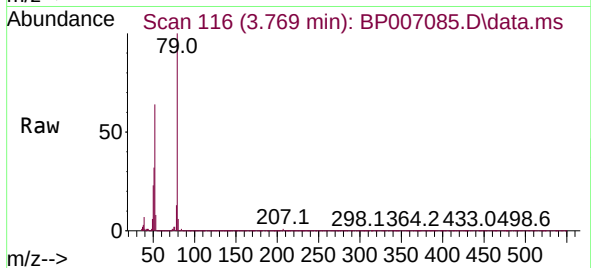
Tgt Ion: 88 Resp: 242525
Ion Ratio Lower Upper
88 100
58 71.4 46.7 70.1#
43 26.1 20.3 30.5



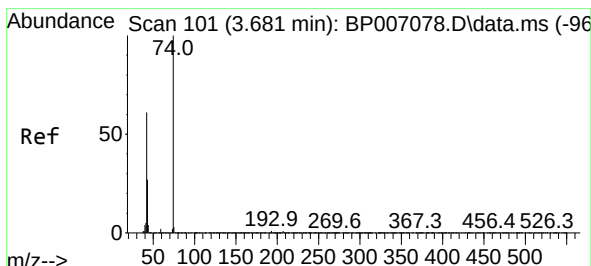
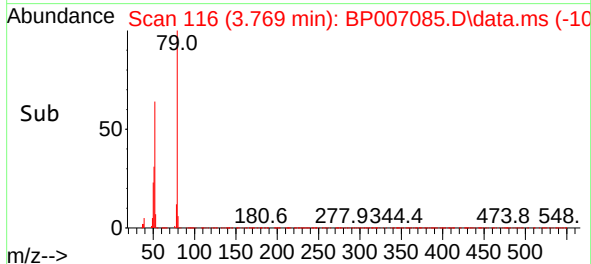
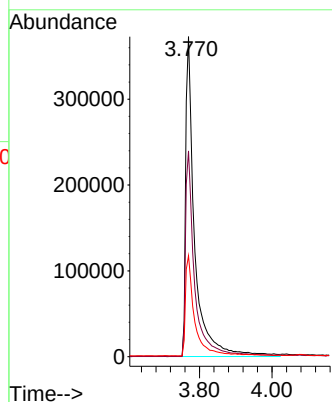


#3
Pyridine
Concen: 32.579 ng
RT: 3.769 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Instrument :
BNA_P
ClientSampleId :
PB139176BS

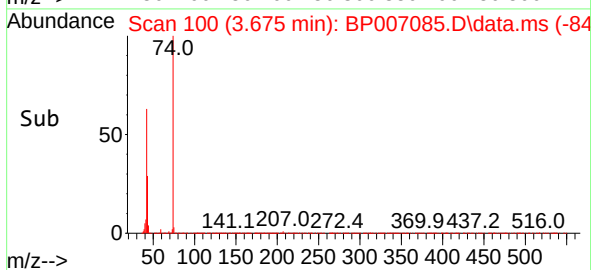
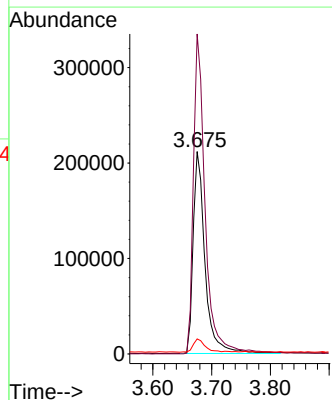
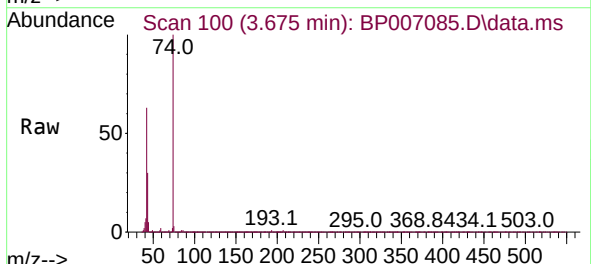


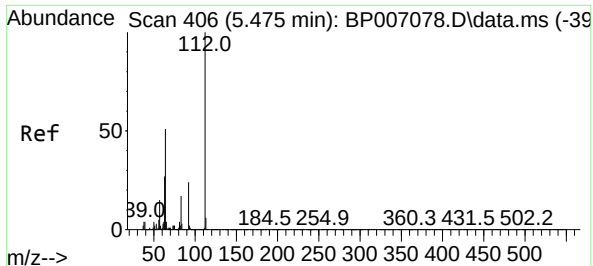
Tgt Ion: 79 Resp: 644936
Ion Ratio Lower Upper
79 100
52 64.3 41.7 62.5#
51 31.6 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 43.640 ng
RT: 3.675 min Scan# 100
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion: 42 Resp: 296163
Ion Ratio Lower Upper
42 100
74 158.1 105.4 158.0#
44 7.4 4.2 6.4#

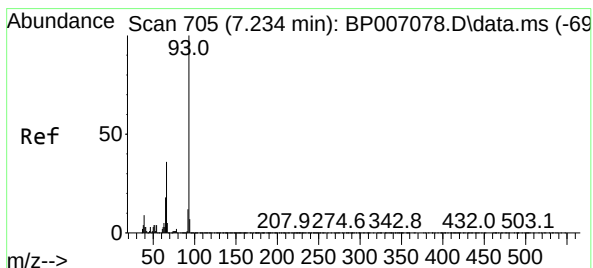
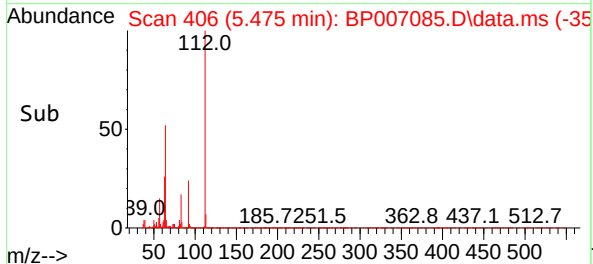
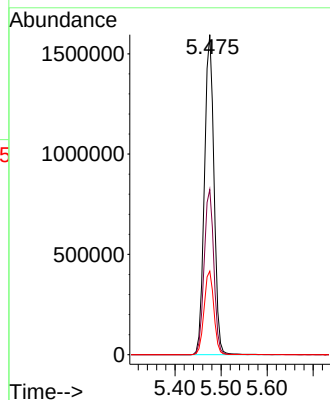
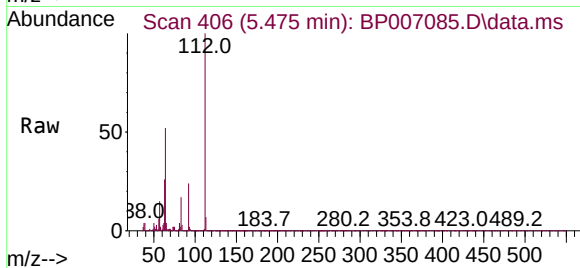




#5
2-Fluorophenol
Concen: 129.640 ng
RT: 5.475 min Scan# 406
Delta R.T. 0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

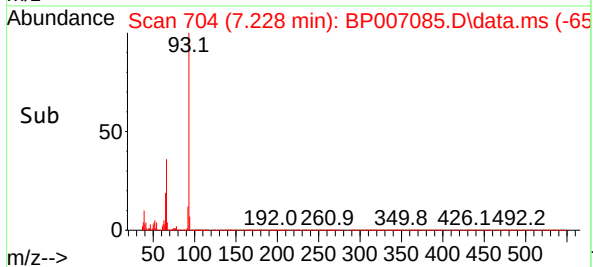
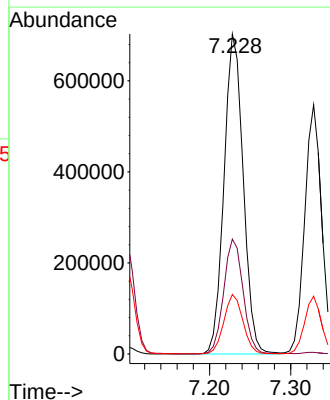
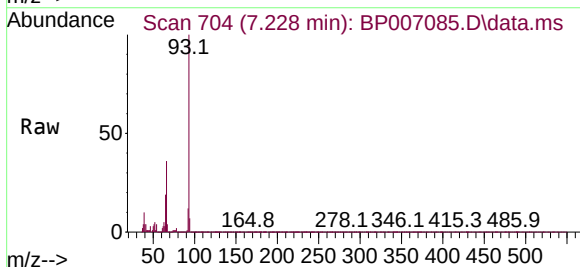
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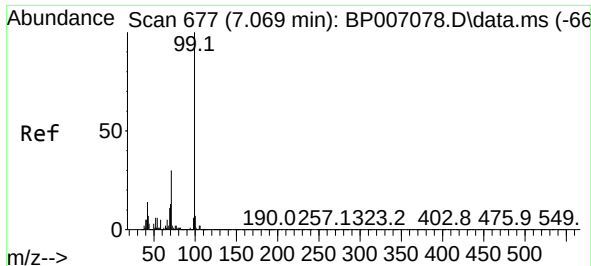
Tgt Ion:	112	Resp:	2319120
Ion	Ratio	Lower	Upper
112	100		
64	51.6	41.4	62.2
63	26.1	23.8	35.8



#6
Aniline
Concen: 42.901 ng
RT: 7.228 min Scan# 704
Delta R.T. -0.006 min
Lab File: BP007085.D
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Tgt Ion:	93	Resp:	1156199
Ion	Ratio	Lower	Upper
93	100		
66	35.9	29.7	44.5
65	18.6	15.3	22.9

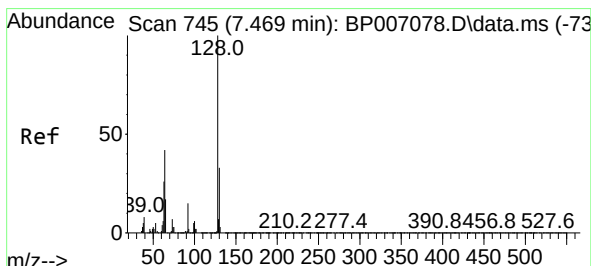
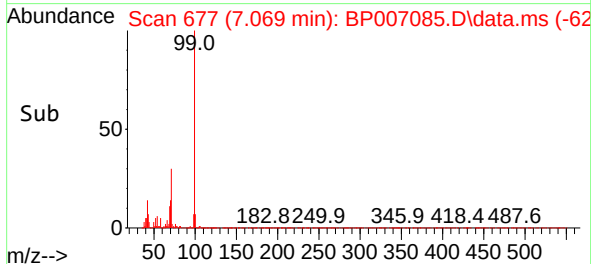
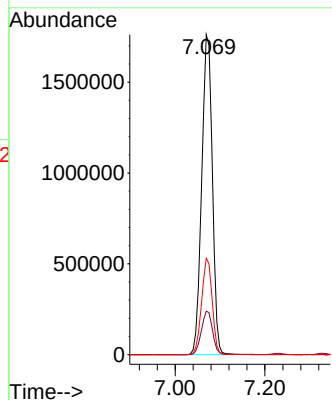
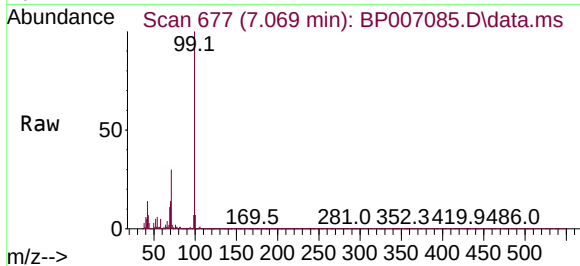




#7
Phenol-d6
Concen: 118.814 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

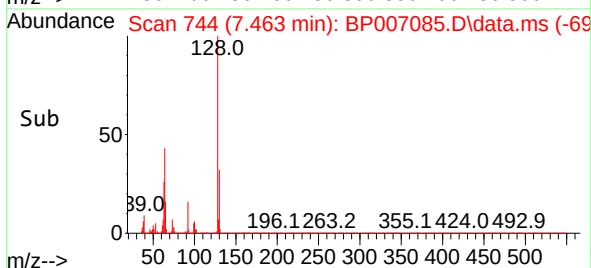
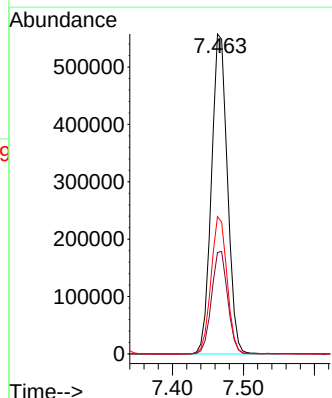
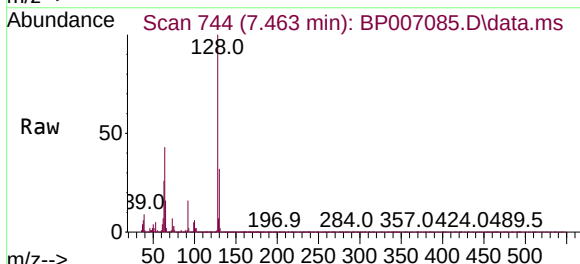
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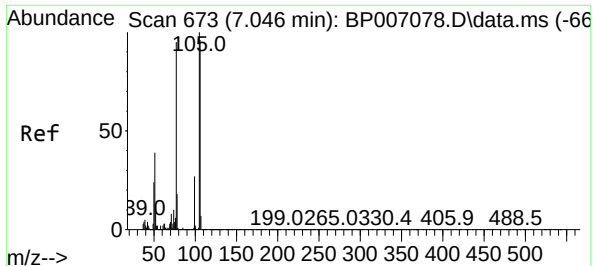
Tgt Ion: 99 Resp: 2904987
Ion Ratio Lower Upper
99 100
42 13.6 13.4 20.0
71 30.2 30.6 46.0#



#8
2-Chlorophenol
Concen: 44.773 ng
RT: 7.463 min Scan# 744
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion: 128 Resp: 870475
Ion Ratio Lower Upper
128 100
130 31.7 12.4 52.4
64 43.0 20.3 60.3

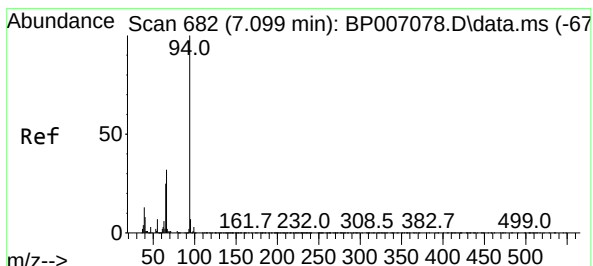
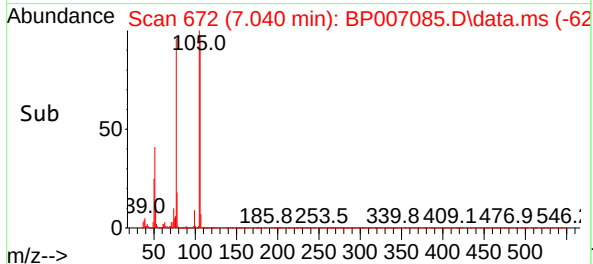
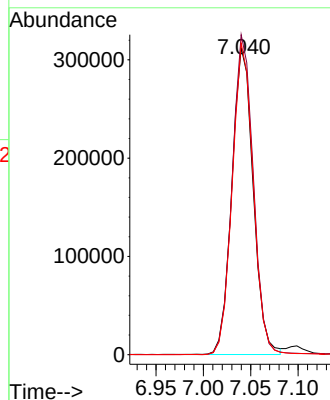
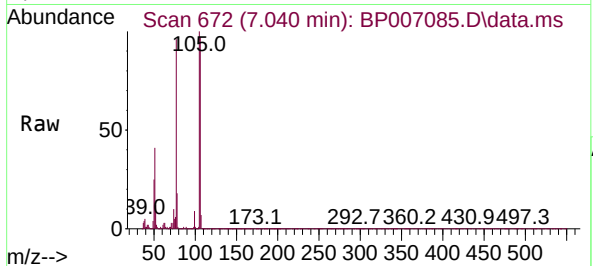




#9
Benzaldehyde
Concen: 35.479 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

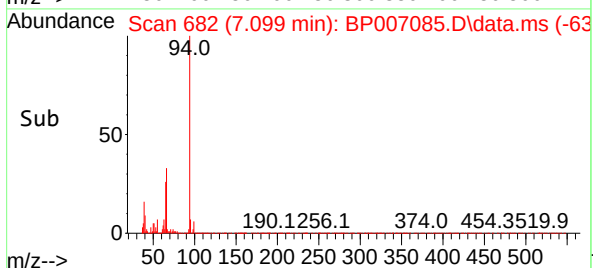
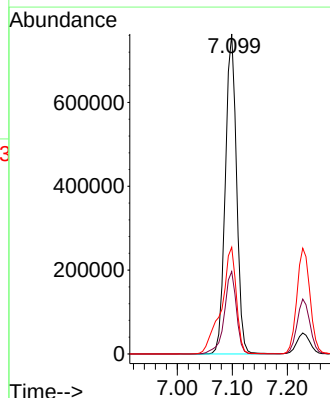
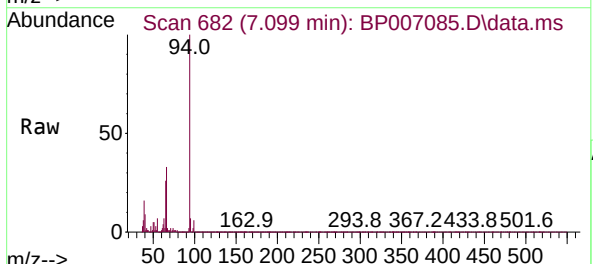
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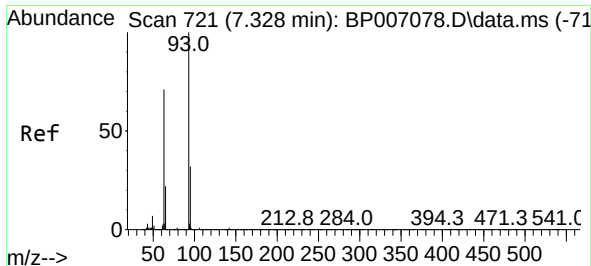
Tgt Ion: 77 Resp: 488646
Ion Ratio Lower Upper
77 100
105 104.3 76.7 116.7
106 101.6 76.2 116.2



#10
Phenol
Concen: 45.794 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.000 min
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Acq: 21 Sep 2021 19:03

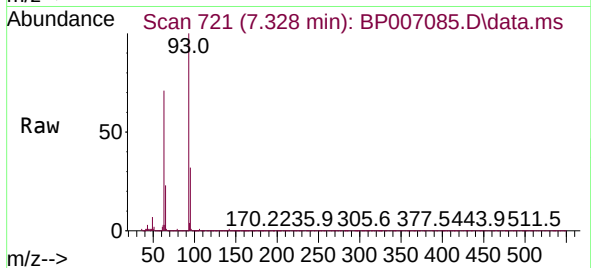
Tgt Ion: 94 Resp: 1079489
Ion Ratio Lower Upper
94 100
65 25.7 8.8 48.8
66 33.4 20.7 60.7



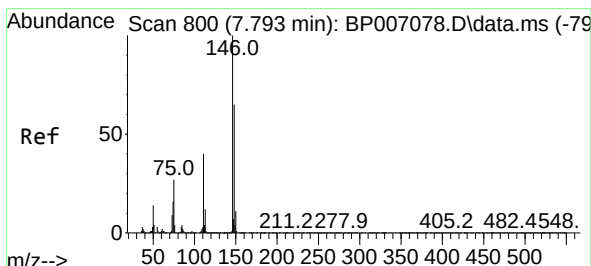
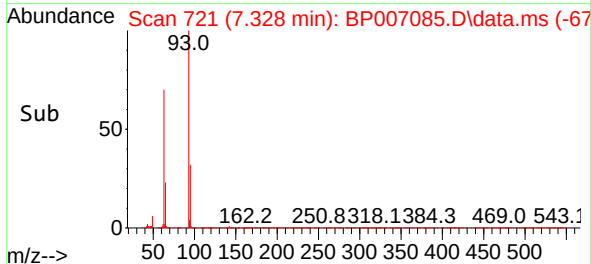
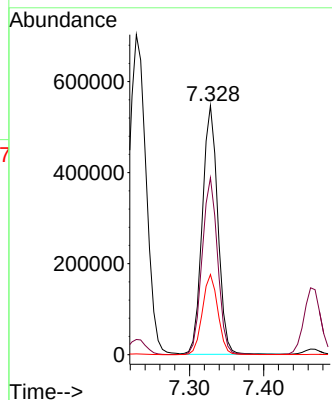


#11
bis(2-Chloroethyl)ether
Concen: 42.719 ng
RT: 7.328 min Scan# 721
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Instrument :
BNA_P
ClientSampleId :
PB139176BS

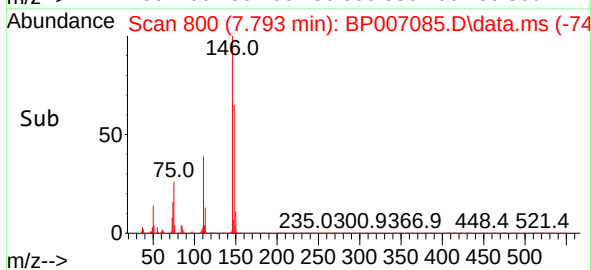
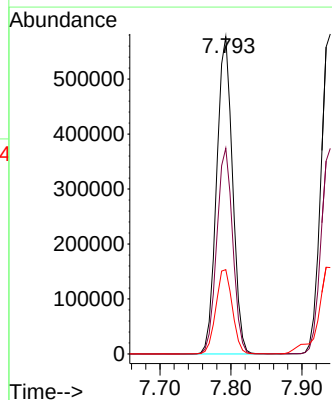
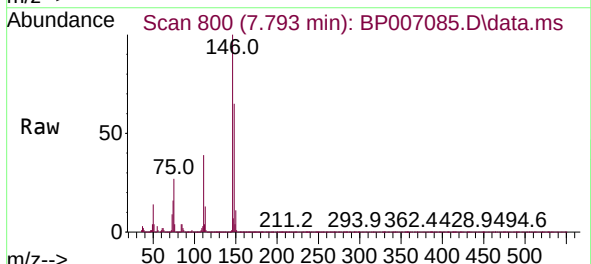


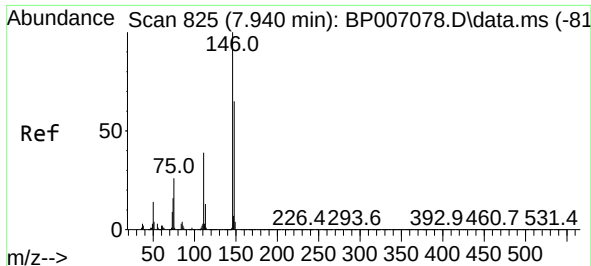
Tgt Ion: 93 Resp: 794872
Ion Ratio Lower Upper
93 100
63 71.0 46.2 86.2
95 32.2 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.846 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion: 146 Resp: 895760
Ion Ratio Lower Upper
146 100
148 64.9 51.5 77.3
75 26.6 25.7 38.5

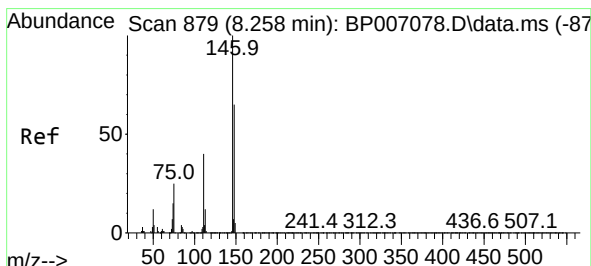
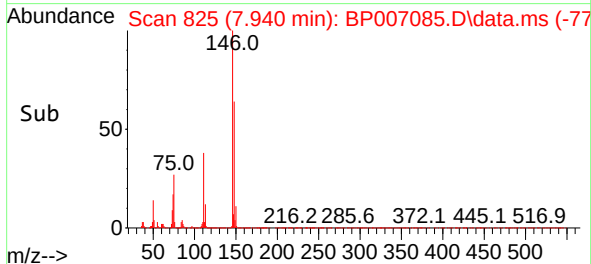
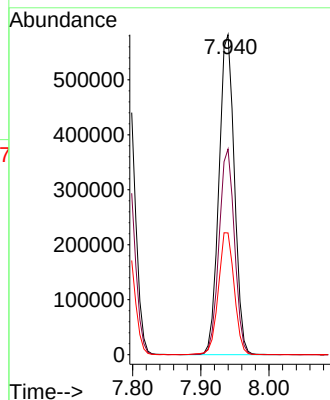
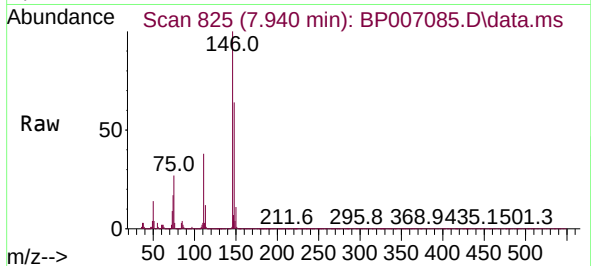




#13
1,4-Dichlorobenzene
Concen: 41.073 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

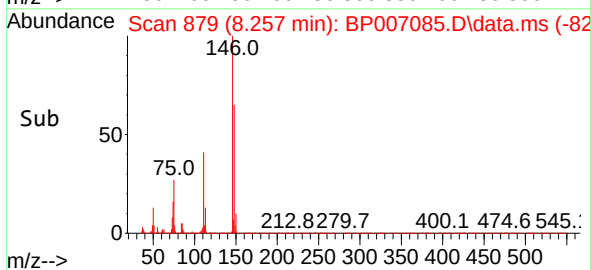
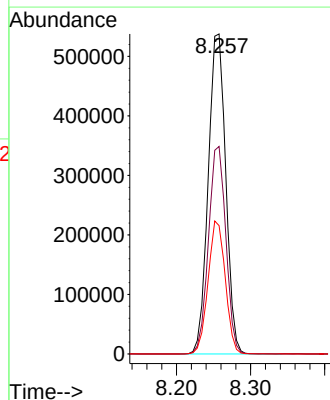
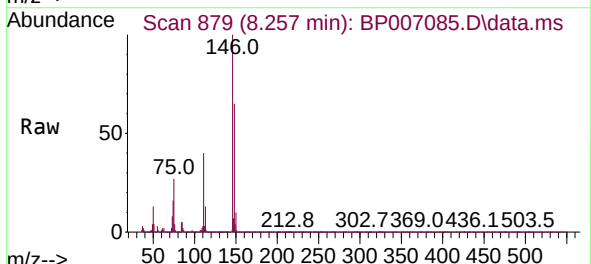
Instrument :
BNA_P
ClientSampleId :
PB139176BS

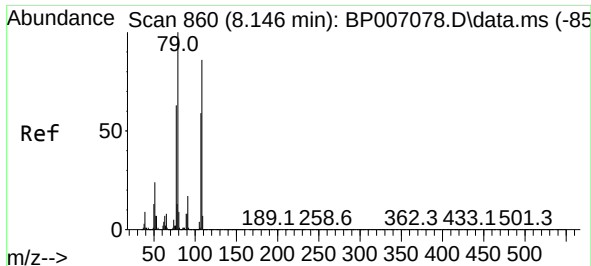
Tgt Ion:146 Resp: 918268
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 38.0 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.810 ng
RT: 8.257 min Scan# 879
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:146 Resp: 884146
Ion Ratio Lower Upper
146 100
148 64.9 50.3 75.5
111 40.1 33.7 50.5

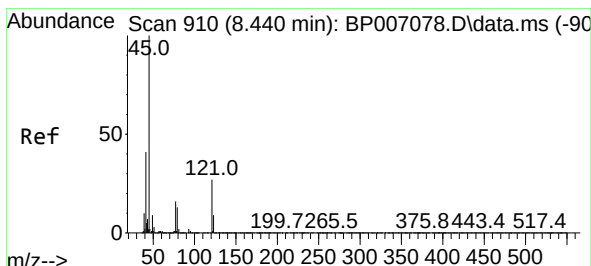
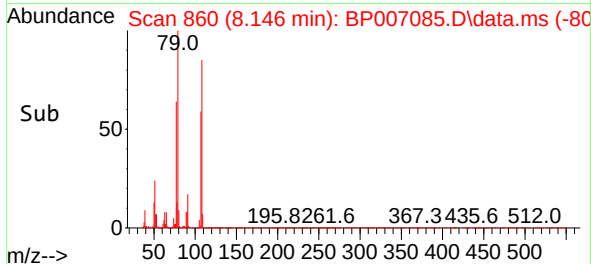
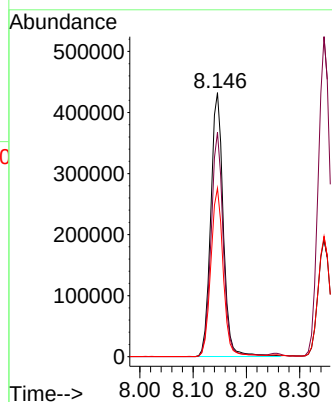
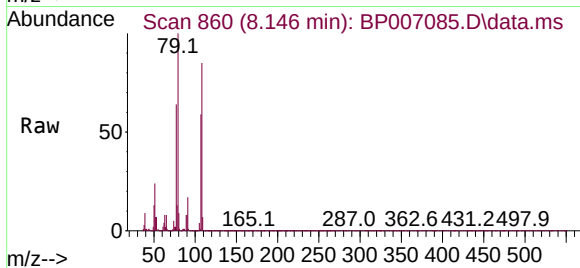




#15
Benzyl Alcohol
Concen: 44.968 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

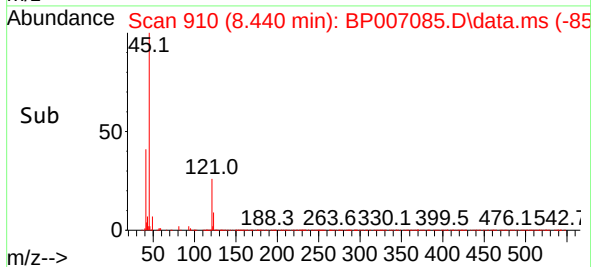
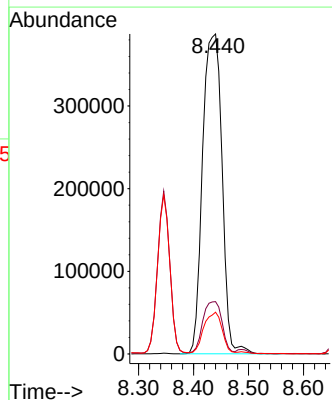
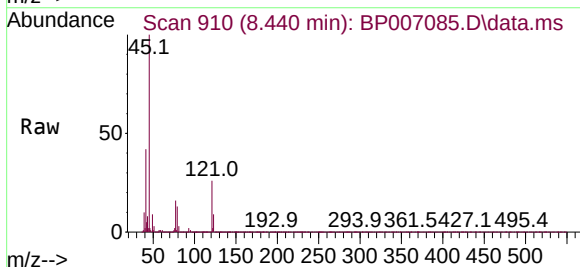
Instrument :
BNA_P
ClientSampleId :
PB139176BS

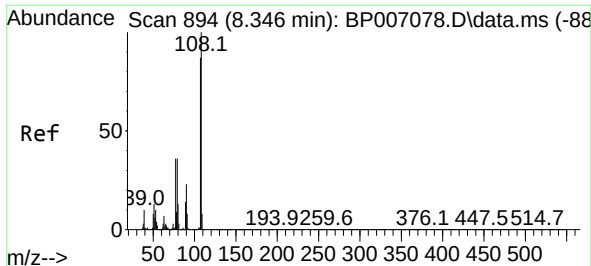
Tgt Ion:	79	Resp:	704182
Ion	Ratio	Lower	Upper
79	100		
108	85.0	62.5	93.7
77	63.8	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.642 ng
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:	45	Resp:	951129
Ion	Ratio	Lower	Upper
45	100		
77	16.3	2.0	42.0
79	13.0	0.0	36.7

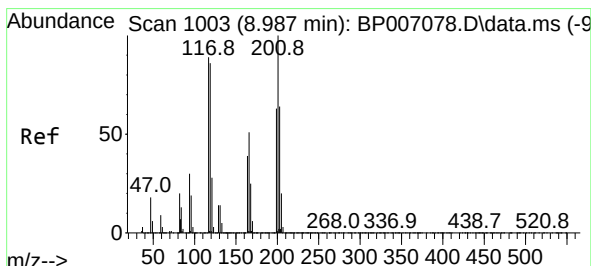
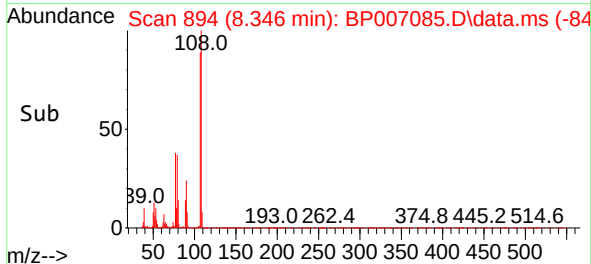
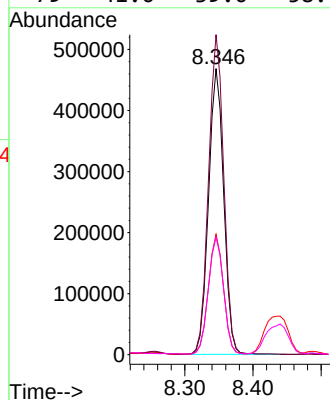
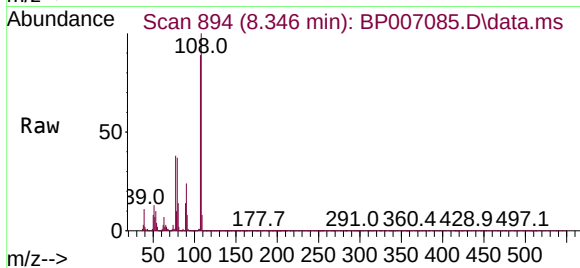




#17
2-Methylphenol
Concen: 45.601 ng
RT: 8.346 min Scan# 894
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

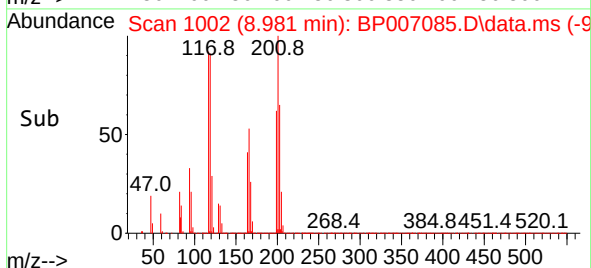
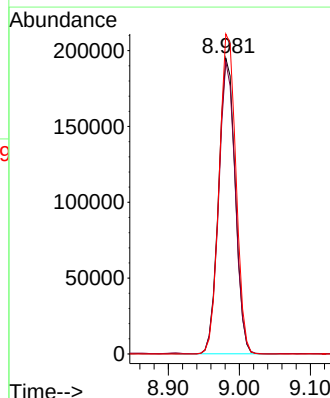
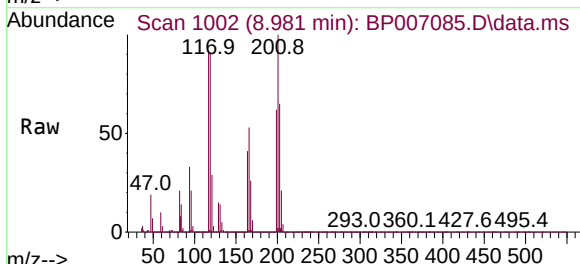
Instrument :
BNA_P
ClientSampleId :
PB139176BS

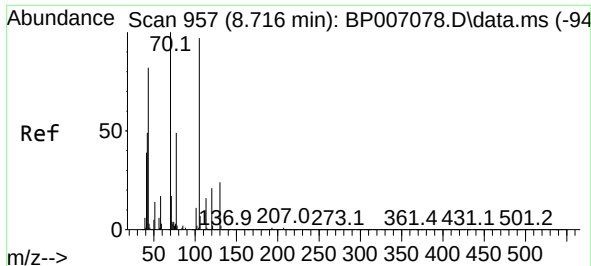
Tgt Ion:	107	Resp:	724651
Ion	Ratio	Lower	Upper
107	100		
108	111.8	87.7	131.5
77	42.1	40.2	60.2
79	41.0	39.0	58.4



#18
Hexachloroethane
Concen: 42.221 ng
RT: 8.981 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:	117	Resp:	316920
Ion	Ratio	Lower	Upper
117	100		
119	98.9	76.2	114.2
201	108.2	83.4	125.0



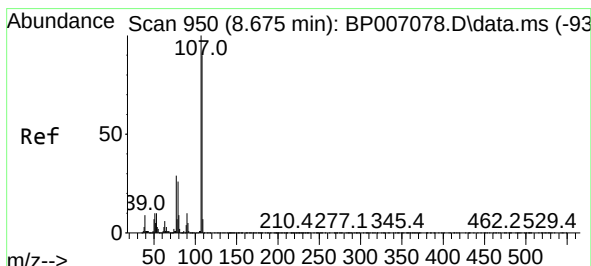
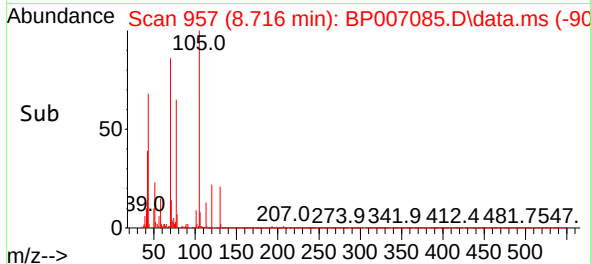
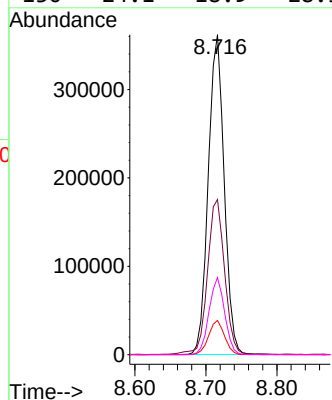
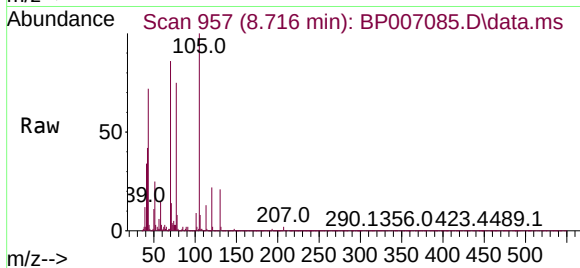


#19

n-Nitroso-di-n-propylamine
 Concen: 42.464 ng
 RT: 8.716 min Scan# 957
 Delta R.T. -0.000 min
 Lab File: BP007085.D
 Acq: 21 Sep 2021 19:03

Instrument :
 BNA_P
 ClientSampleId :
 PB139176BS

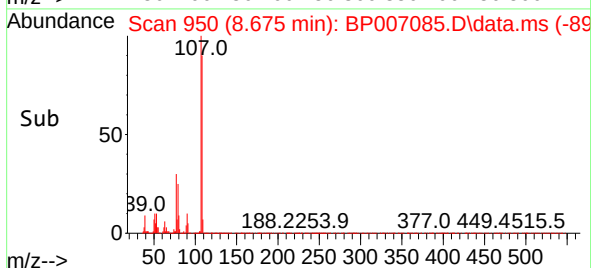
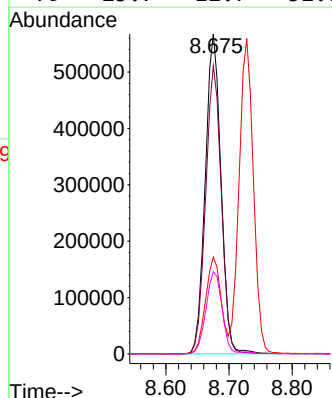
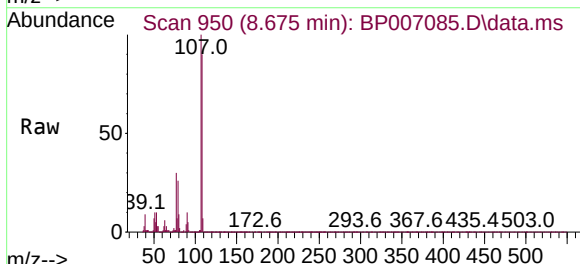
Tgt Ion:	70	Resp:	564683
Ion	Ratio	Lower	Upper
70	100		
42	48.5	40.8	61.2
101	10.7	8.8	13.2
130	24.1	18.9	28.3

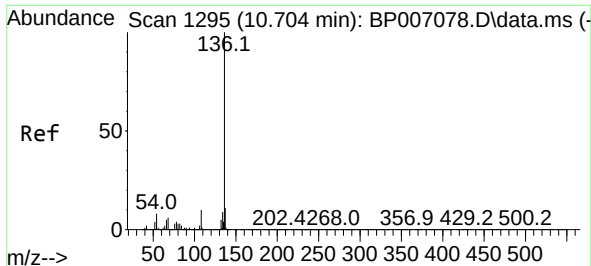


#20

3+4-Methylphenols
 Concen: 44.682 ng
 RT: 8.675 min Scan# 950
 Delta R.T. -0.000 min
 Lab File: BP007085.D
 Acq: 21 Sep 2021 19:03

Tgt Ion:	107	Resp:	981784
Ion	Ratio	Lower	Upper
107	100		
108	90.0	71.0	111.0
77	30.3	16.6	56.6
79	25.7	12.7	52.7

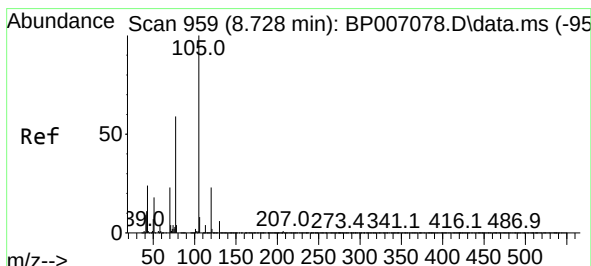
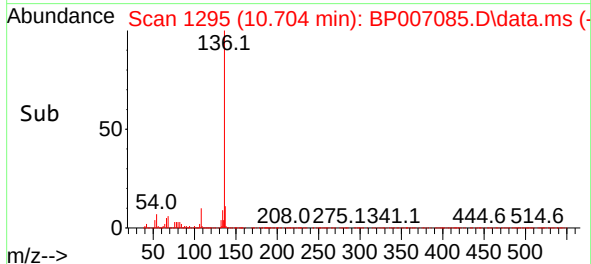
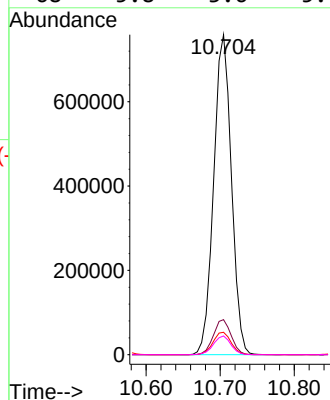
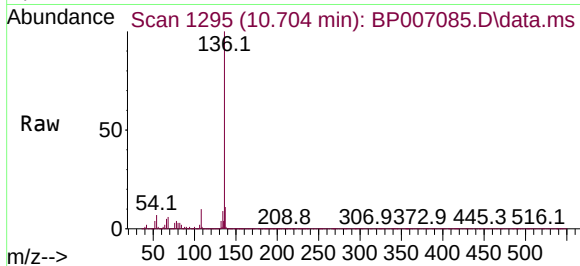




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

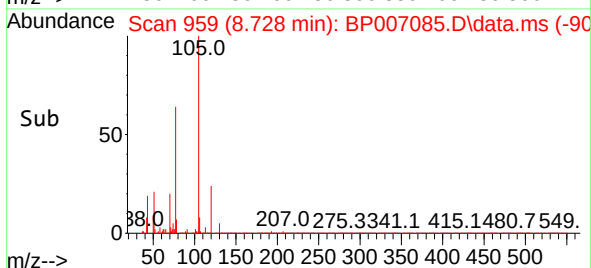
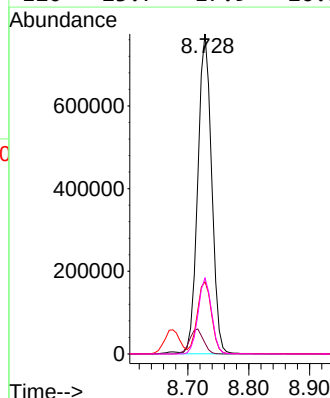
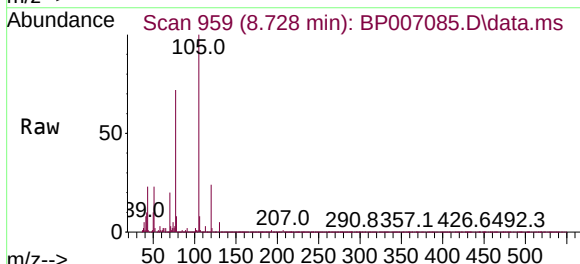
Instrument :
BNA_P
ClientSampleId :
PB139176BS

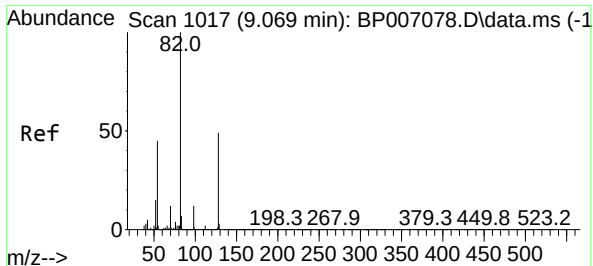
Tgt Ion:	136	Resp:	1258587
Ion Ratio	100	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	7.0	4.6	6.8#
68	5.8	3.6	5.4#



#22
Acetophenone
Concen: 40.153 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:	105	Resp:	1217672
Ion Ratio	100	Lower	Upper
105	100		
71	3.4	1.9	2.9#
51	22.5	18.4	27.6
120	23.7	17.9	26.9





#23

Nitrobenzene-d5

Concen: 76.508 ng

RT: 9.063 min Scan# 1016

Delta R.T. -0.006 min

Lab File: BP007085.D

Acq: 21 Sep 2021 19:03

Instrument :

BNA_P

ClientSampleId :

PB139176BS

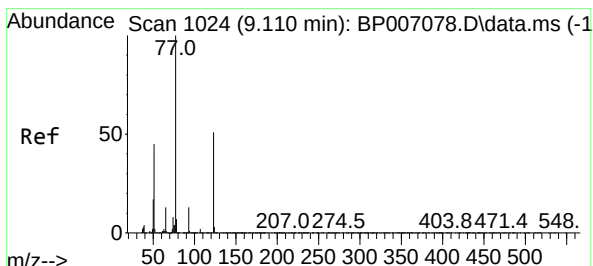
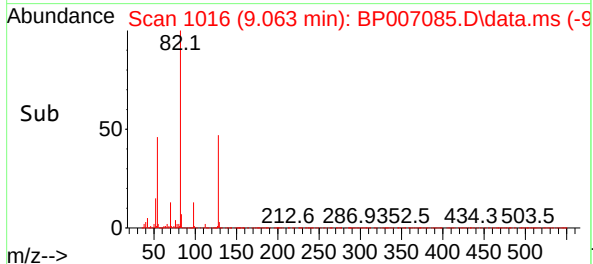
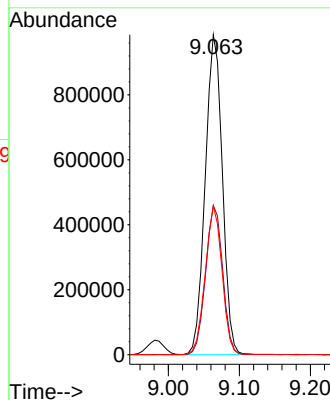
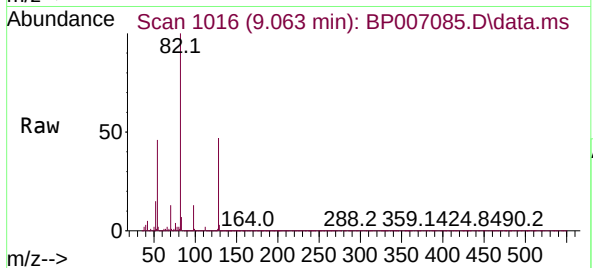
Tgt Ion: 82 Resp: 1653465

Ion Ratio Lower Upper

82 100

128 46.7 35.7 53.5

54 46.4 35.0 52.4



#24

Nitrobenzene

Concen: 41.607 ng

RT: 9.104 min Scan# 1023

Delta R.T. -0.006 min

Lab File: BP007085.D

Acq: 21 Sep 2021 19:03

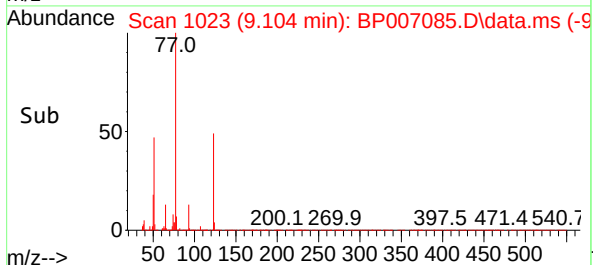
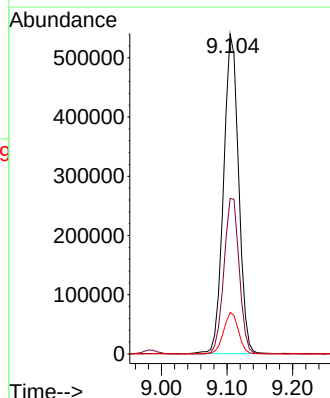
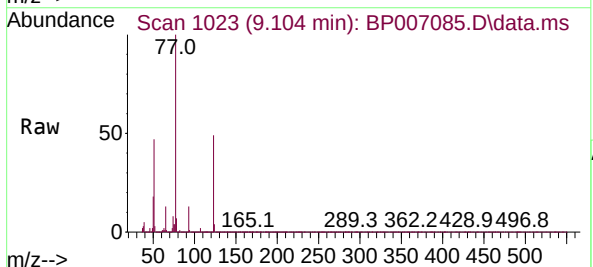
Tgt Ion: 77 Resp: 857305

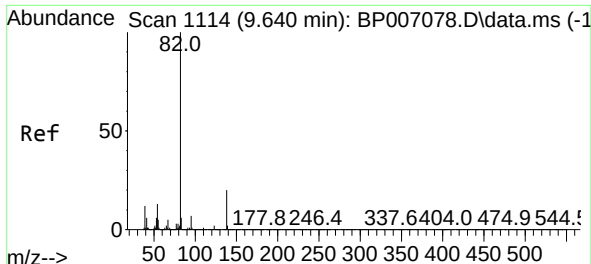
Ion Ratio Lower Upper

77 100

123 48.6 38.2 57.2

65 13.0 11.4 17.2

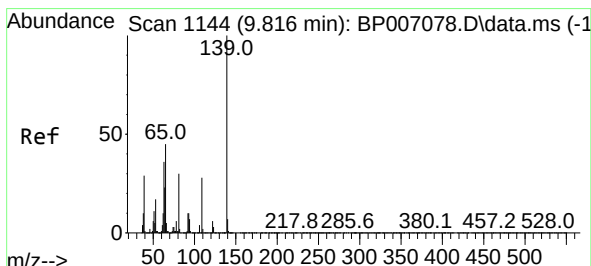
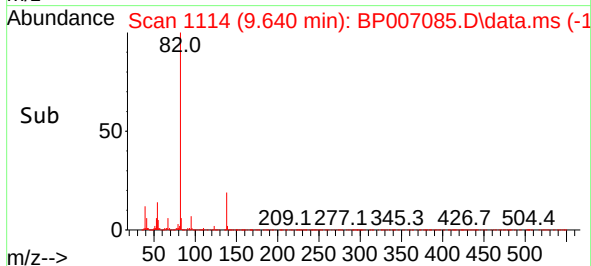
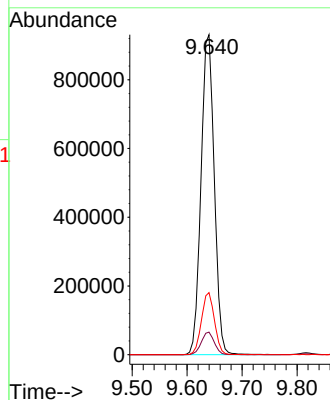
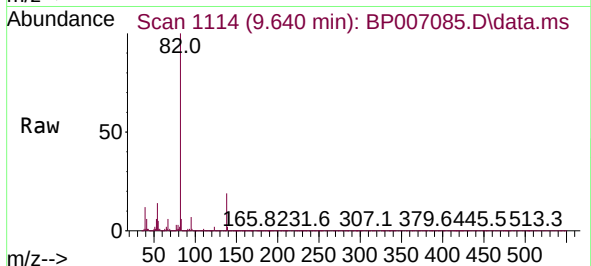




#25
Isophorone
Concen: 41.287 ng
RT: 9.640 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

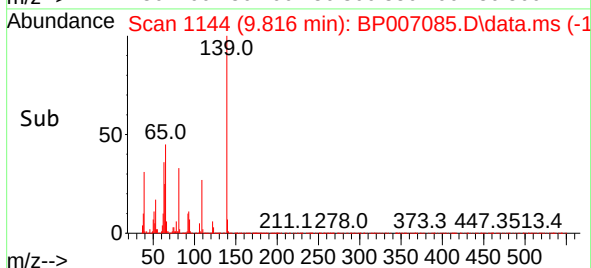
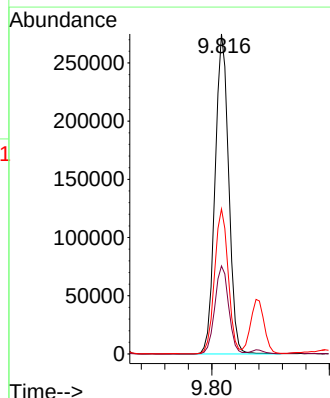
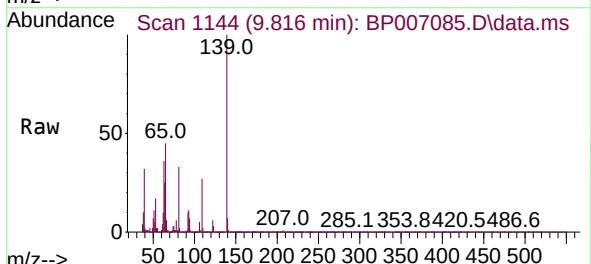
Instrument :
BNA_P
ClientSampleId :
PB139176BS

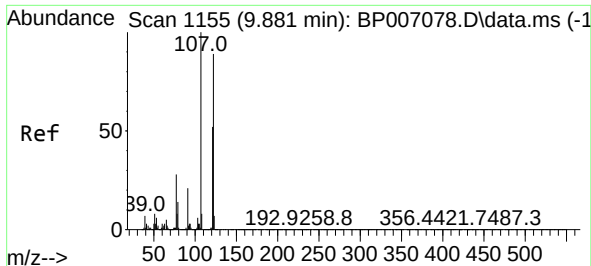
Tgt Ion: 82 Resp: 1555914
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 19.4 15.0 22.4



#26
2-Nitrophenol
Concen: 41.139 ng
RT: 9.816 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:139 Resp: 442008
Ion Ratio Lower Upper
139 100
109 27.5 28.8 43.2#
65 45.3 41.0 61.6

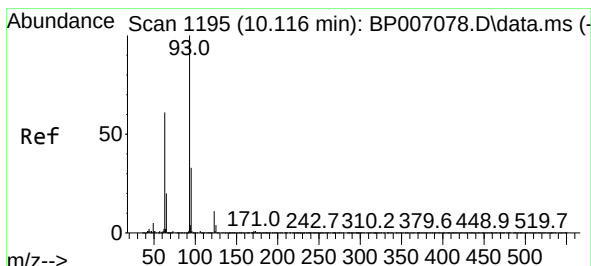
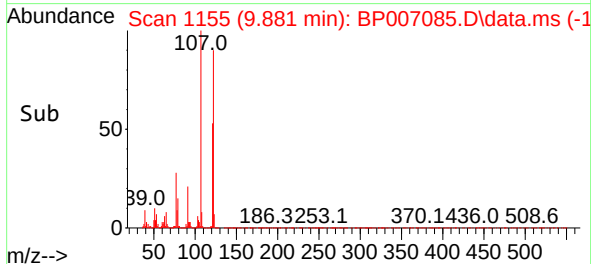
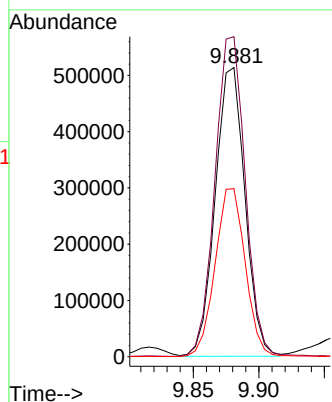
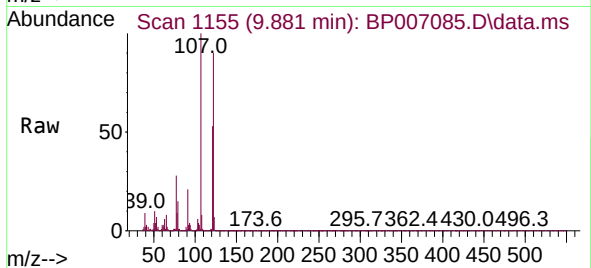




#27
2,4-Dimethylphenol
Concen: 47.961 ng
RT: 9.881 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

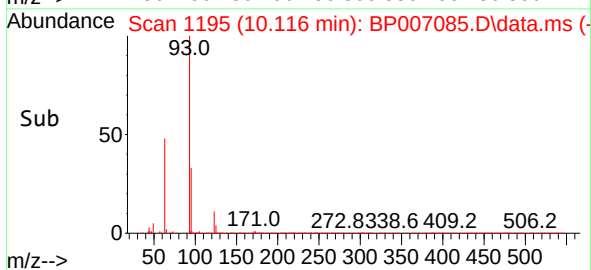
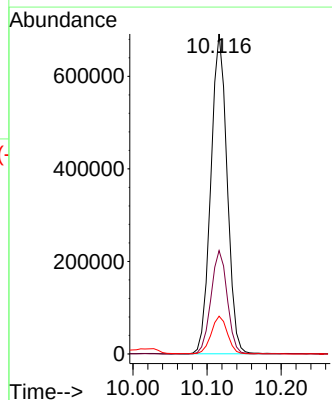
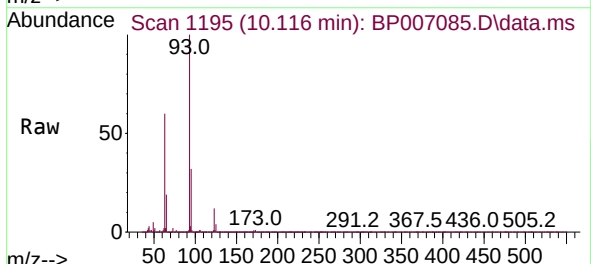
Instrument :
BNA_P
ClientSampleId :
PB139176BS

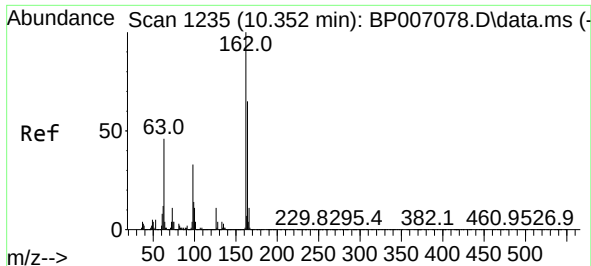
Tgt Ion:	122	Resp:	811364
Ion	Ratio	Lower	Upper
122	100		
107	110.7	94.5	141.7
121	58.1	47.4	71.2



#28
bis(2-Chloroethoxy)methane
Concen: 39.609 ng
RT: 10.116 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:	93	Resp:	1053090
Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.9	38.9
123	11.8	10.2	15.2

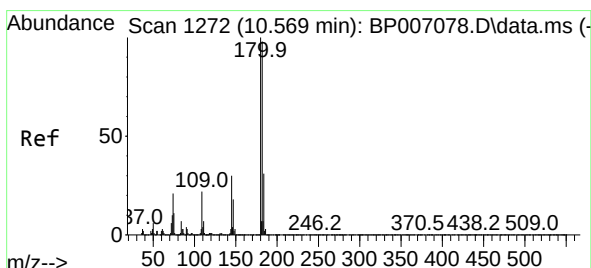
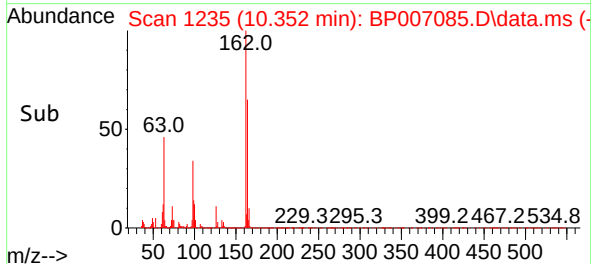
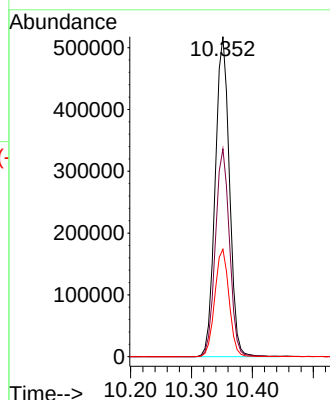
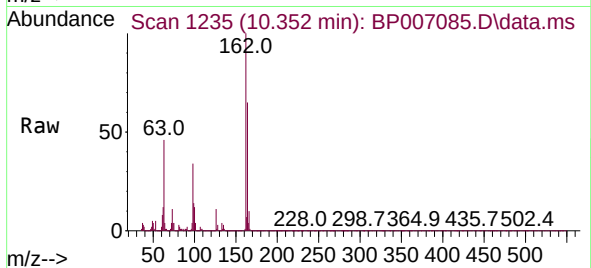




#29
2,4-Dichlorophenol
Concen: 42.559 ng
RT: 10.352 min Scan# 1235
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

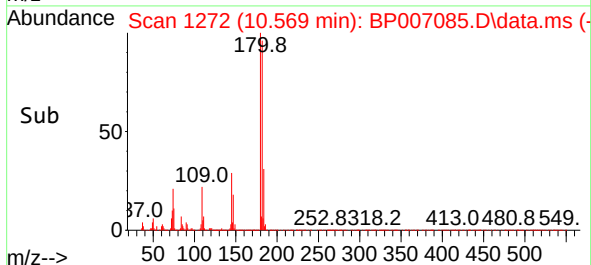
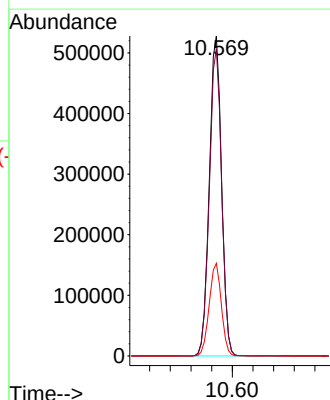
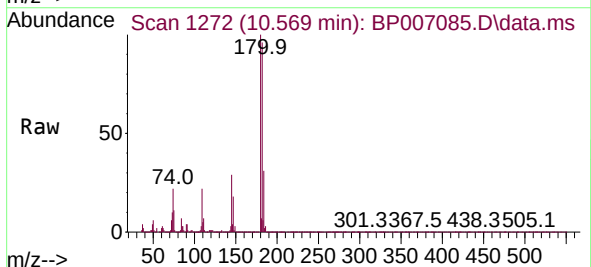
Instrument :
BNA_P
ClientSampleId :
PB139176BS

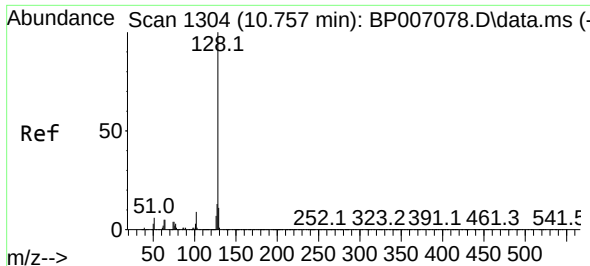
Tgt Ion:162 Resp: 839870
Ion Ratio Lower Upper
162 100
164 65.0 44.9 84.9
98 33.5 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.563 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:180 Resp: 866956
Ion Ratio Lower Upper
180 100
182 96.0 77.9 116.9
145 28.9 24.7 37.1

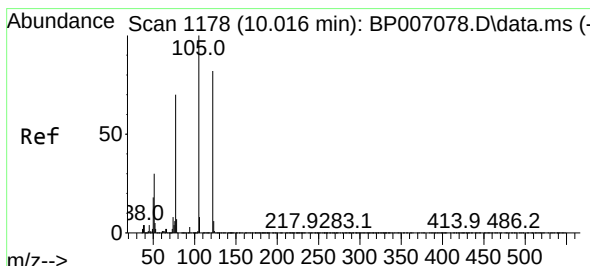
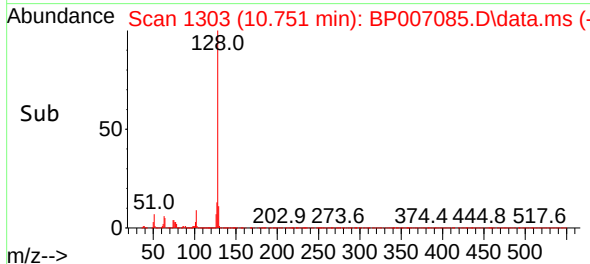
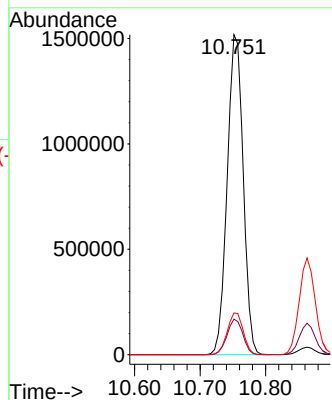
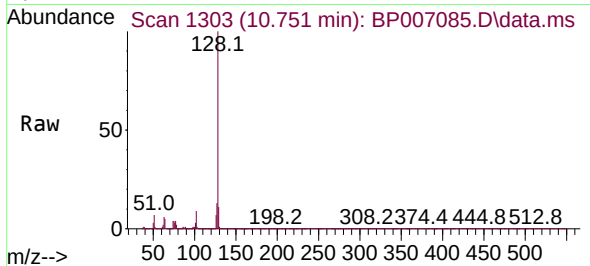




#31
Naphthalene
Concen: 39.979 ng
RT: 10.751 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

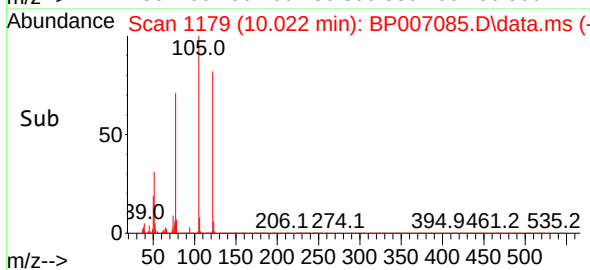
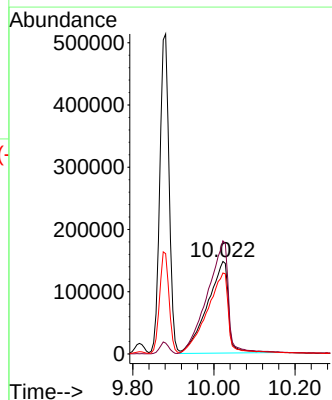
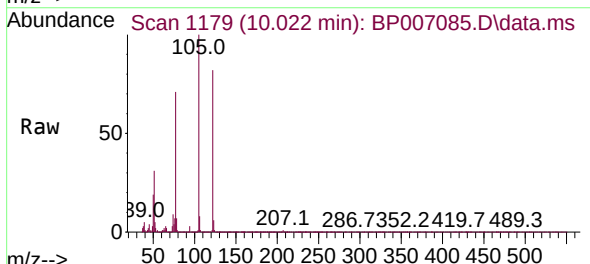
Instrument :
BNA_P
ClientSampleId :
PB139176BS

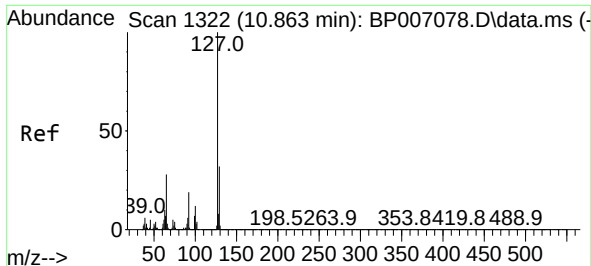
Tgt Ion:128 Resp: 2567985
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 41.163 ng
RT: 10.022 min Scan# 1179
Delta R.T. 0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:122 Resp: 535208
Ion Ratio Lower Upper
122 100
105 122.4 103.2 143.2
77 87.5 76.2 116.2

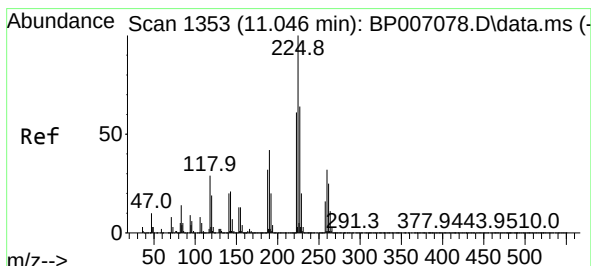
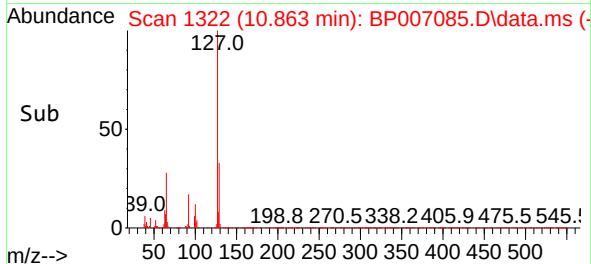
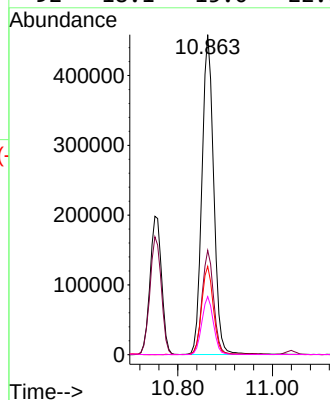
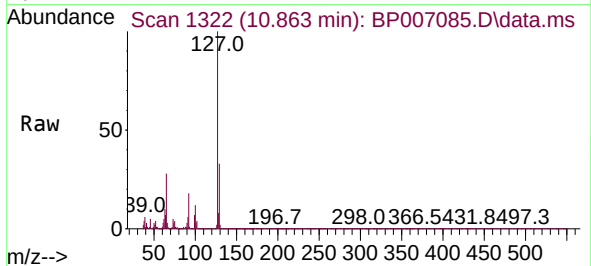




#33
4-Chloroaniline
Concen: 29.718 ng
RT: 10.863 min Scan# 1322
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

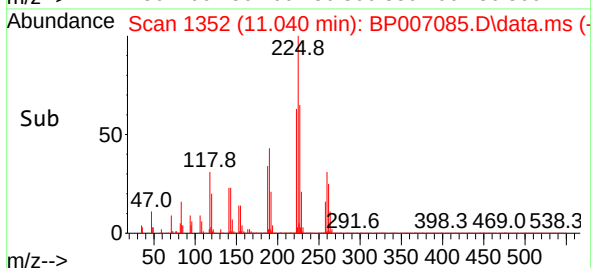
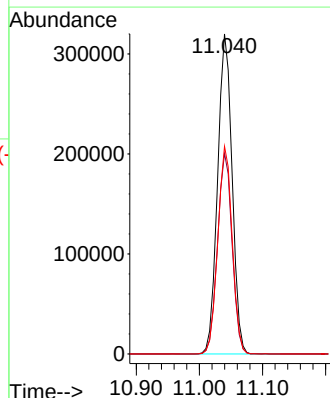
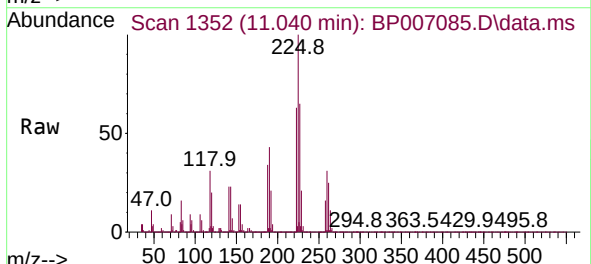
Instrument :
BNA_P
ClientSampleId :
PB139176BS

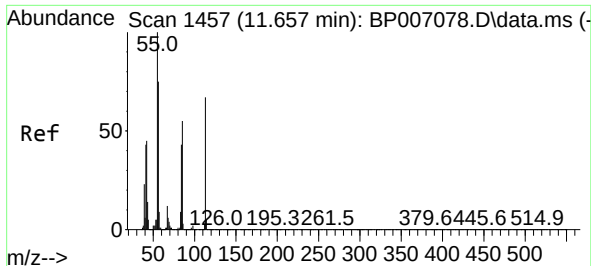
Tgt Ion:	127	Resp:	788630
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	27.6	22.5	33.7
92	18.1	15.0	22.6



#34
Hexachlorobutadiene
Concen: 37.802 ng
RT: 11.040 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:	225	Resp:	508849
Ion	Ratio	Lower	Upper
225	100		
223	62.7	51.0	76.6
227	64.9	51.4	77.2

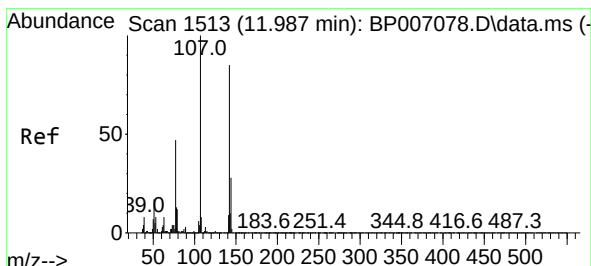
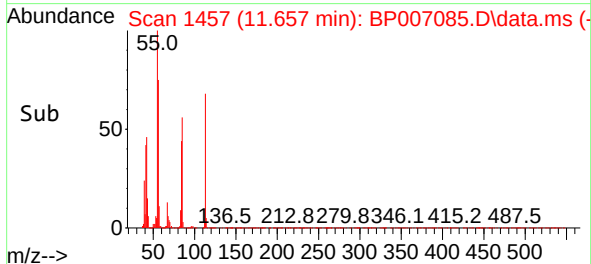
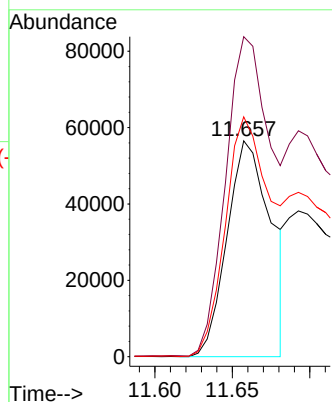
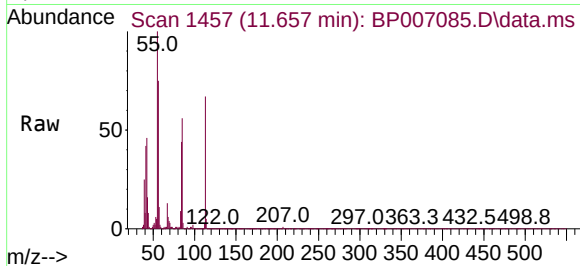




#35
Caprolactam
Concen: 18.285 ng
RT: 11.657 min Scan# 1457
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

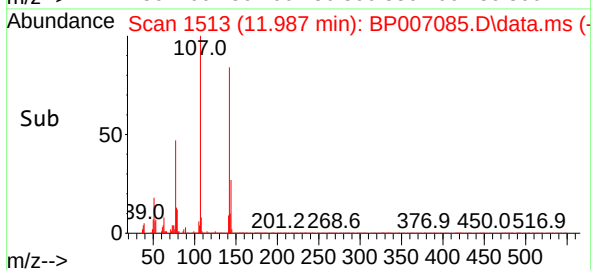
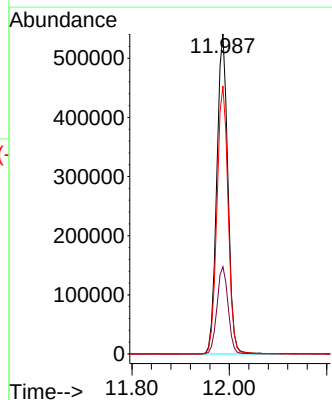
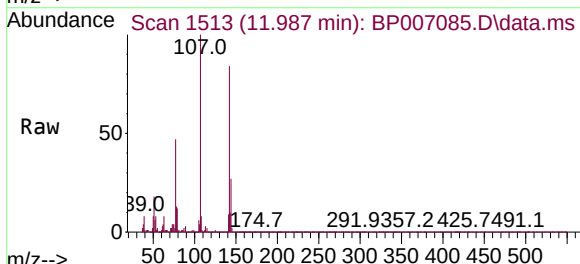
Instrument :
BNA_P
ClientSampleId :
PB139176BS

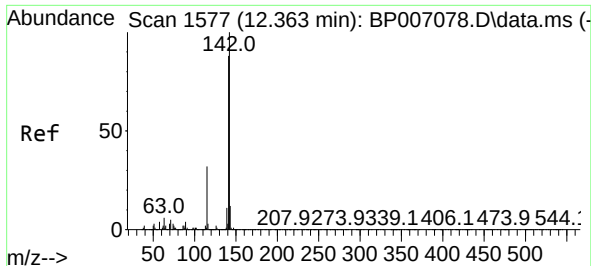
Tgt Ion:113 Resp: 111009
Ion Ratio Lower Upper
113 100
55 148.3 98.9 138.9#
56 111.2 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 42.542 ng
RT: 11.987 min Scan# 1513
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:107 Resp: 853354
Ion Ratio Lower Upper
107 100
144 27.3 21.1 31.7
142 83.7 66.0 99.0

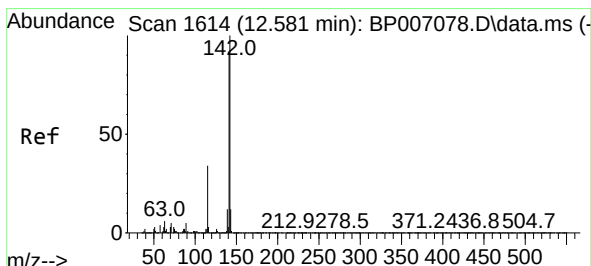
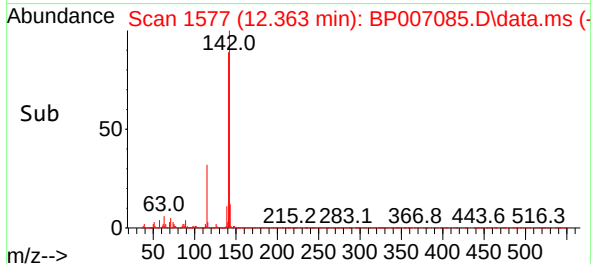
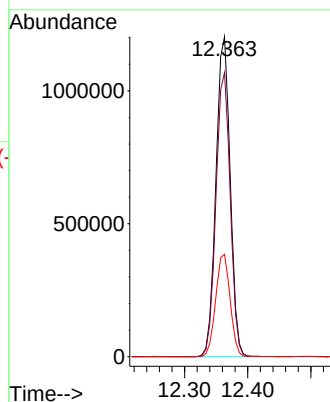
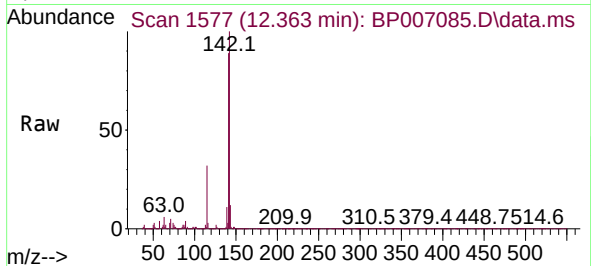




#37
2-Methylnaphthalene
Concen: 41.858 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

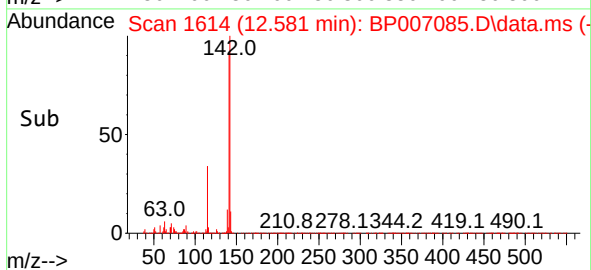
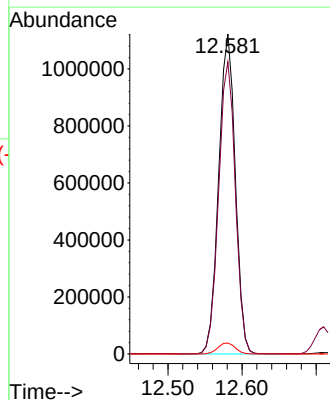
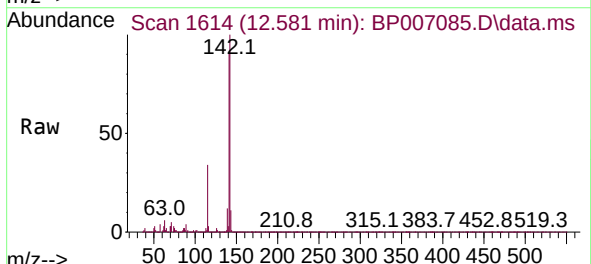
Instrument :
BNA_P
ClientSampleId :
PB139176BS

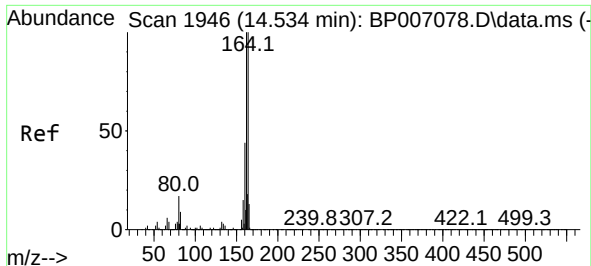
Tgt Ion:142 Resp: 1882641
Ion Ratio Lower Upper
142 100
141 88.8 71.8 107.6
115 32.0 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.759 ng
RT: 12.581 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:142 Resp: 1747286
Ion Ratio Lower Upper
142 100
141 91.3 73.3 109.9
116 3.4 3.5 5.3#

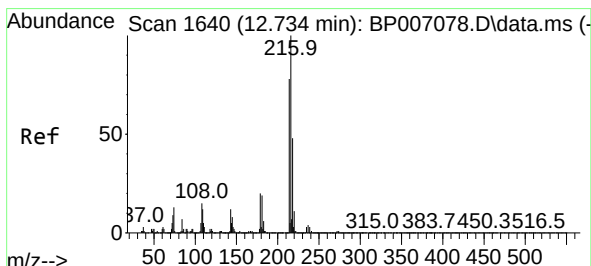
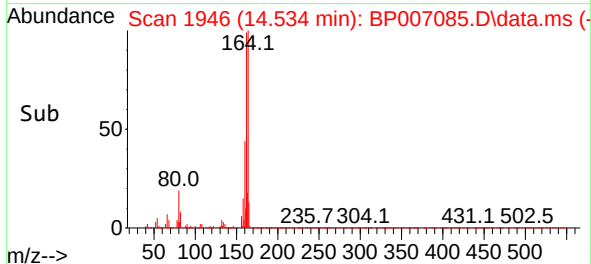
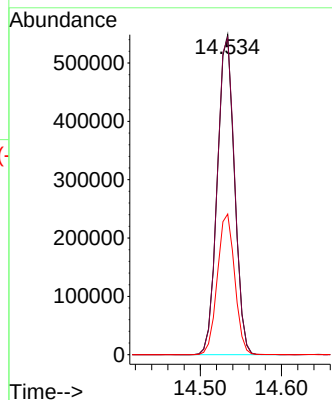
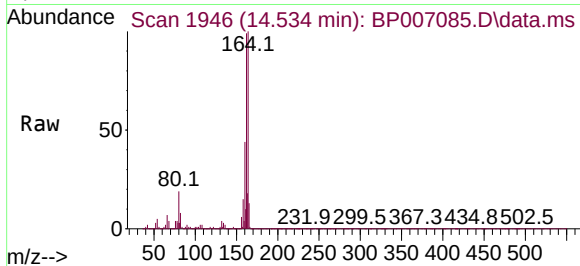




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

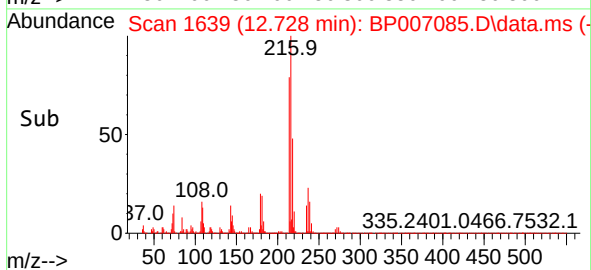
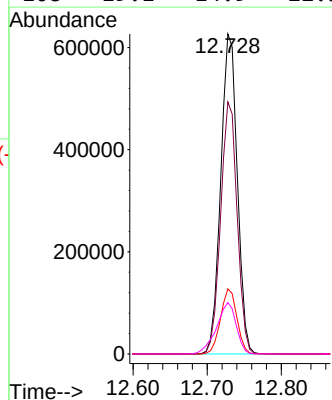
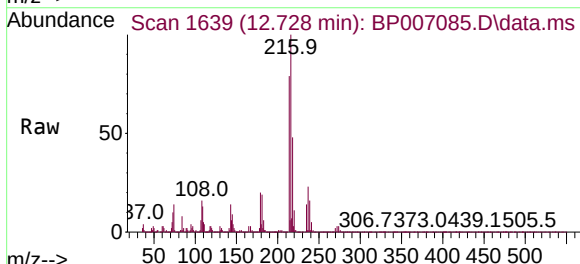
Instrument :
BNA_P
ClientSampleId :
PB139176BS

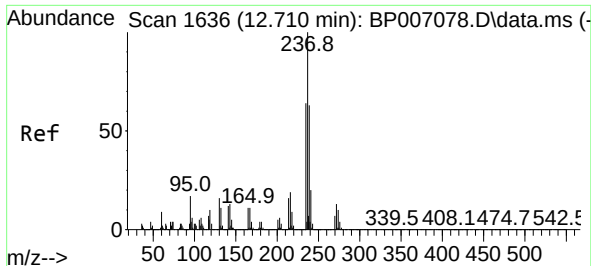
Tgt Ion:164 Resp: 804381
Ion Ratio Lower Upper
164 100
162 99.2 80.2 120.2
160 44.0 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.387 ng
RT: 12.728 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:216 Resp: 970219
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 20.1 16.8 25.2
108 19.1 14.9 22.3

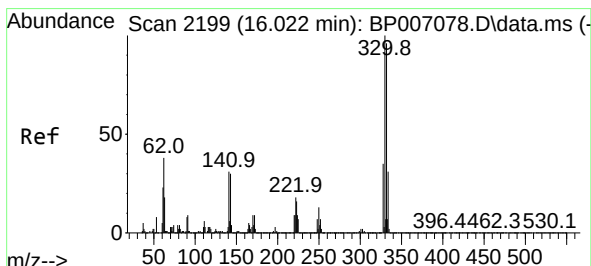
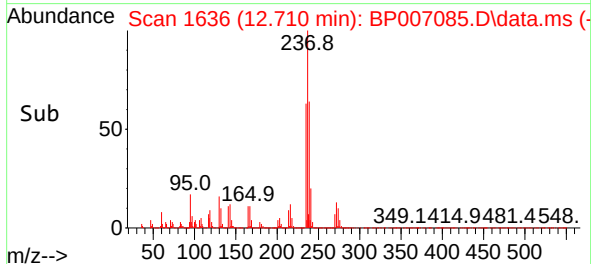
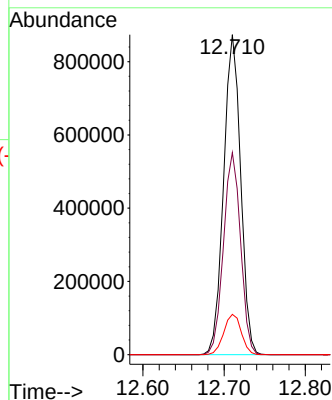
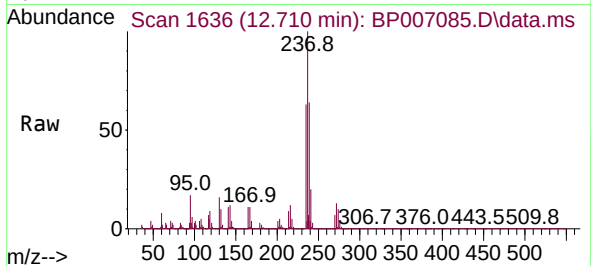




#41
Hexachlorocyclopentadiene
Concen: 93.380 ng
RT: 12.710 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

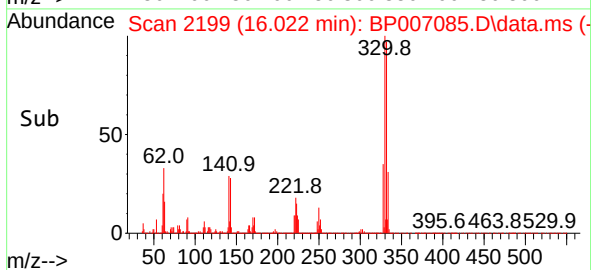
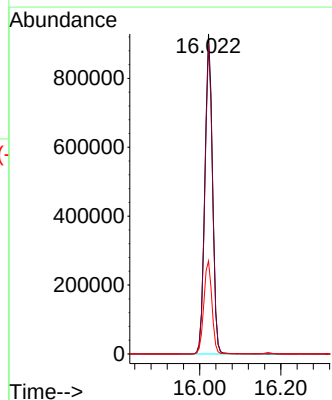
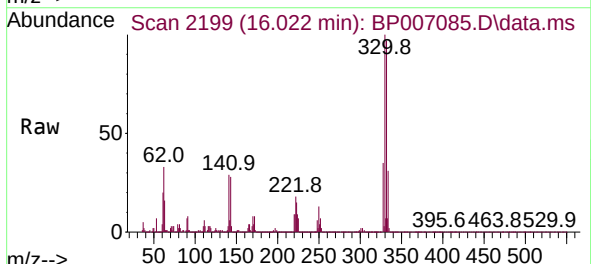
Instrument :
BNA_P
ClientSampleId :
PB139176BS

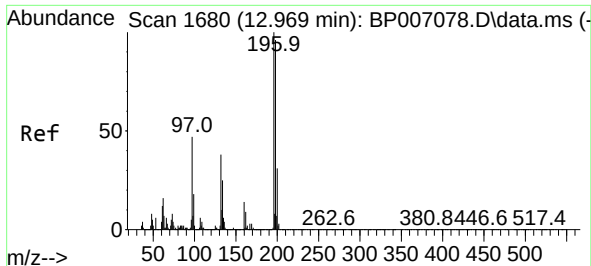
Tgt Ion:237	Resp: 1274862		
Ion	Ratio	Lower	Upper
237	100		
235	63.2	44.5	84.5
272	12.6	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 116.232 ng
RT: 16.022 min Scan# 2199
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:330	Resp: 1212109
Ion Ratio	Lower Upper
330 100	
332 97.0	77.8 116.8
141 30.7	25.4 38.2

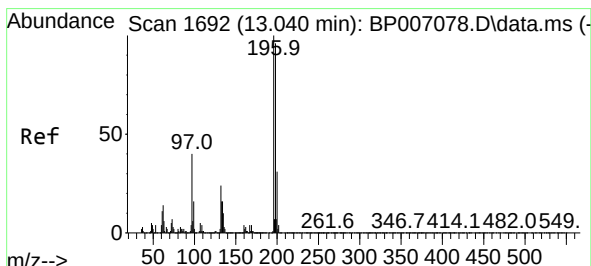
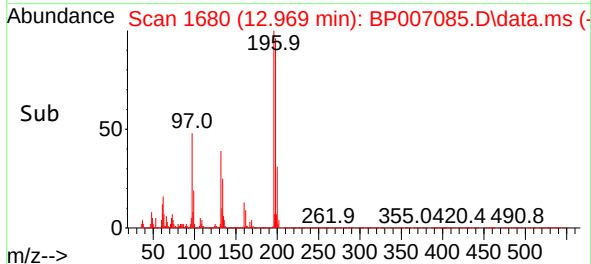
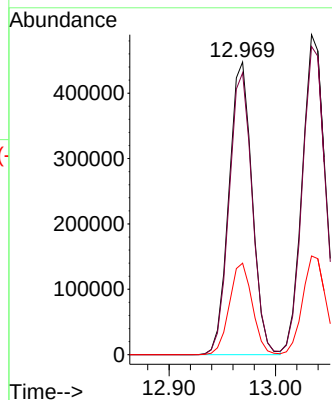
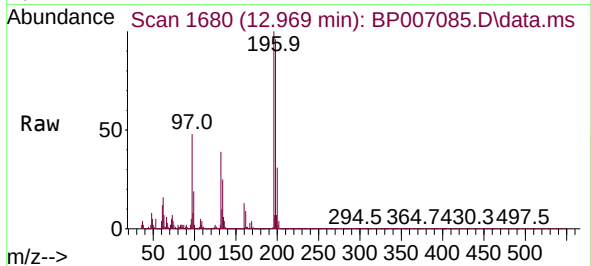




#43
2,4,6-Trichlorophenol
Concen: 40.292 ng
RT: 12.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

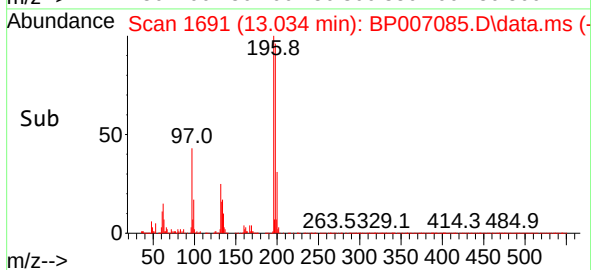
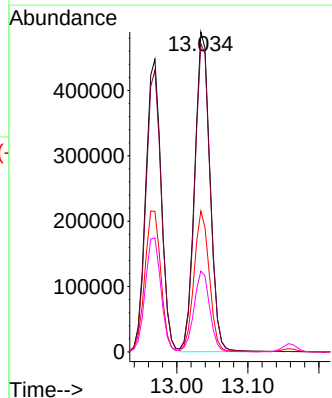
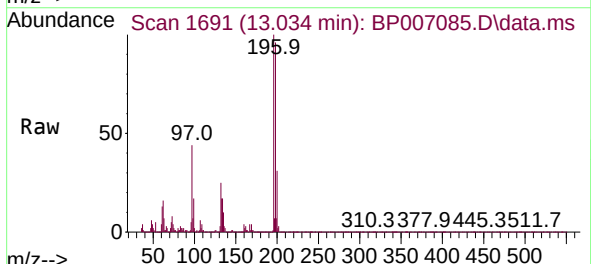
Instrument :
BNA_P
ClientSampleId :
PB139176BS

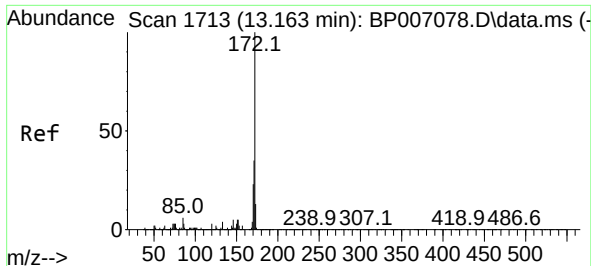
Tgt Ion:196 Resp: 677235
Ion Ratio Lower Upper
196 100
198 96.3 79.5 119.3
200 31.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.794 ng
RT: 13.034 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:196 Resp: 738364
Ion Ratio Lower Upper
196 100
198 96.3 74.7 112.1
97 44.0 37.4 56.0
132 25.3 20.0 30.0

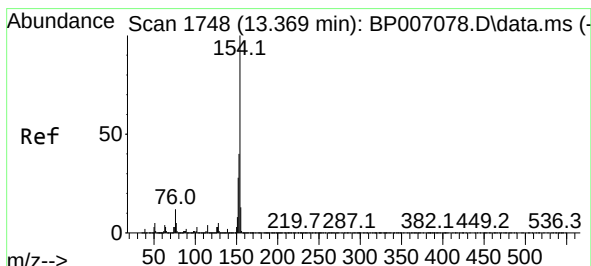
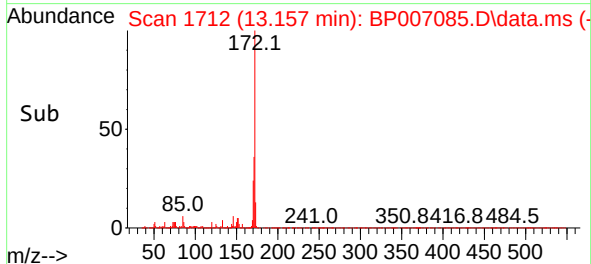
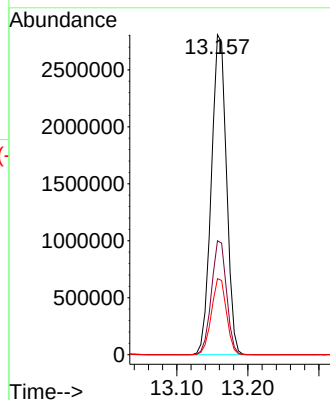
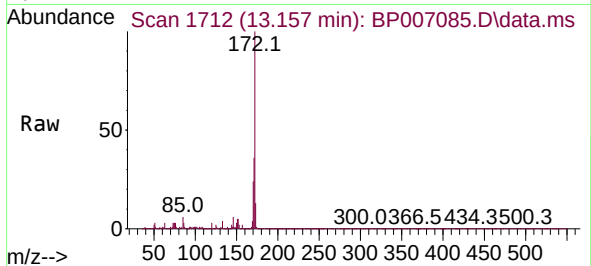




#45
2-Fluorobiphenyl
Concen: 74.161 ng
RT: 13.157 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

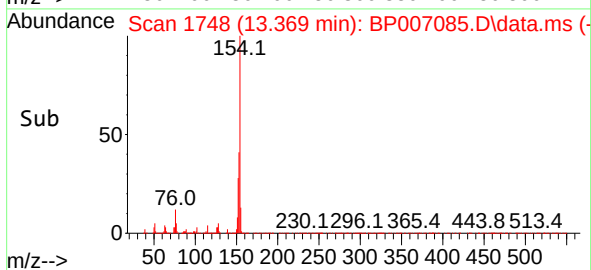
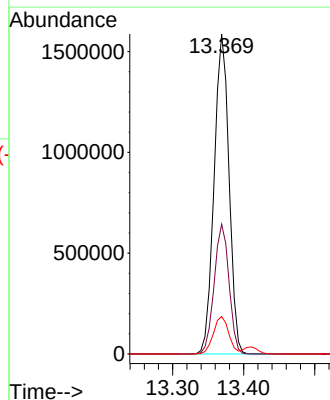
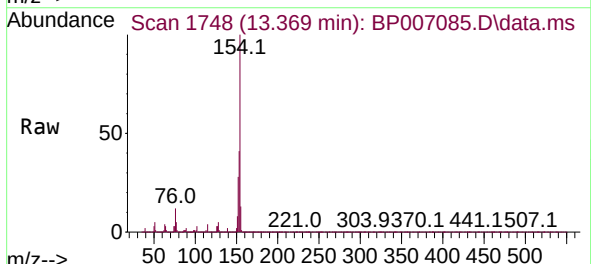
Instrument :
BNA_P
ClientSampleId :
PB139176BS

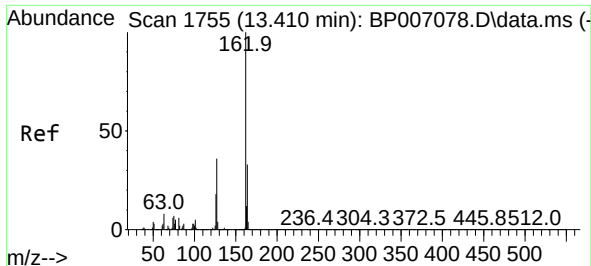
Tgt Ion:172 Resp: 4163918
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.520 ng
RT: 13.369 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:154 Resp: 2304713
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 11.7 0.0 30.8

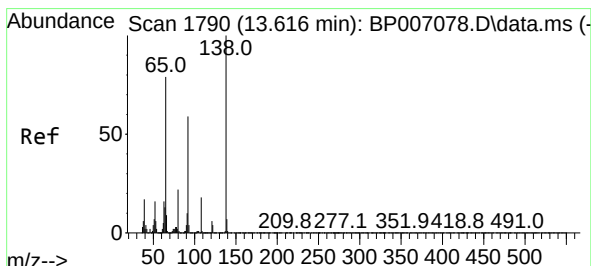
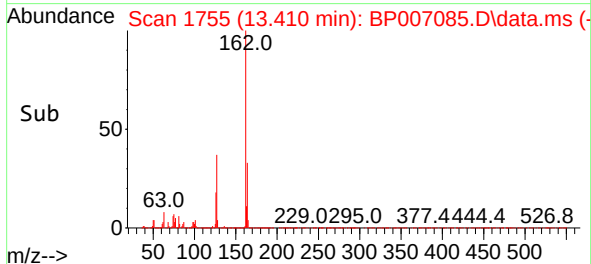
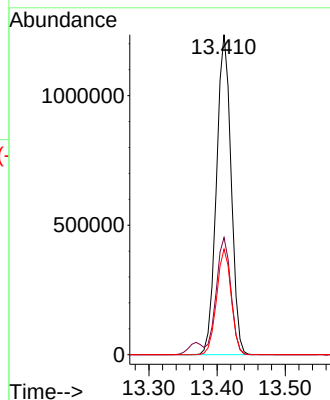
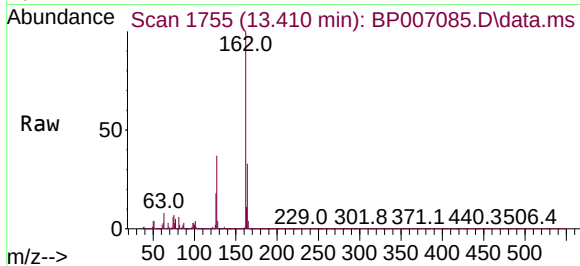




#47
2-Chloronaphthalene
Concen: 39.789 ng
RT: 13.410 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

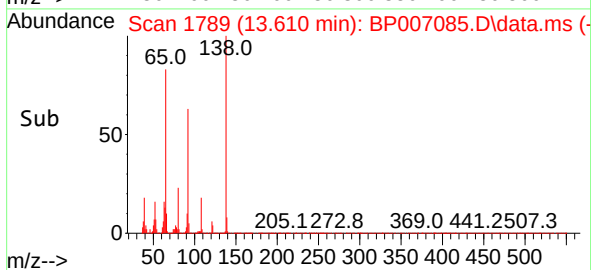
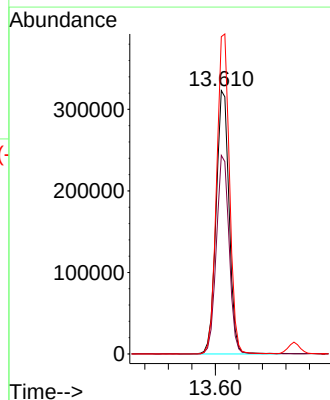
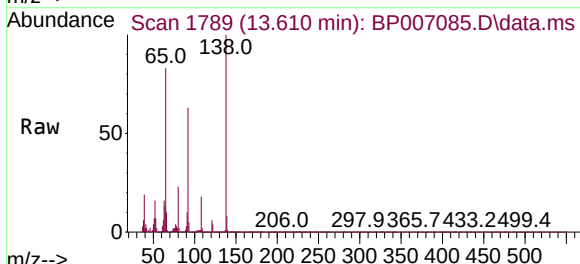
Instrument :
BNA_P
ClientSampleId :
PB139176BS

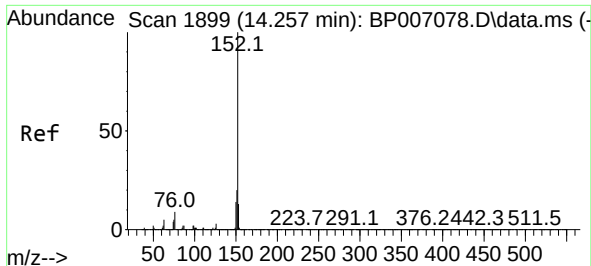
Tgt Ion:162 Resp: 1844133
Ion Ratio Lower Upper
162 100
127 36.6 31.4 47.0
164 33.0 26.6 39.8



#48
2-Nitroaniline
Concen: 43.779 ng
RT: 13.610 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion: 65 Resp: 494694
Ion Ratio Lower Upper
65 100
92 75.4 57.7 86.5
138 120.5 92.1 138.1

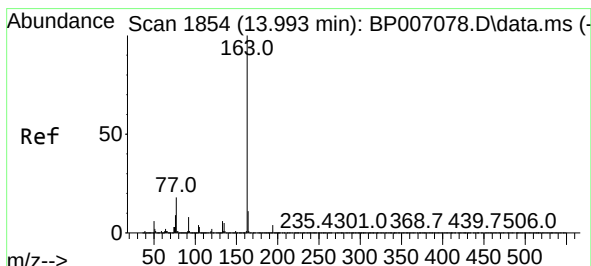
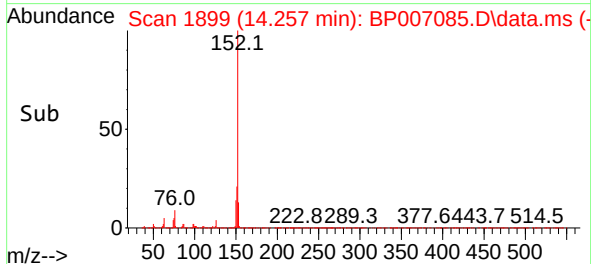
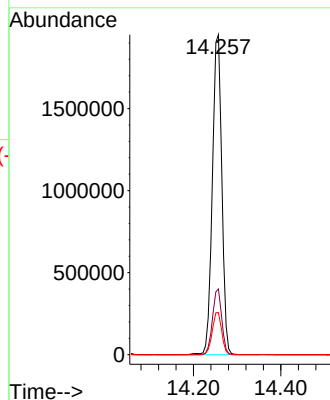
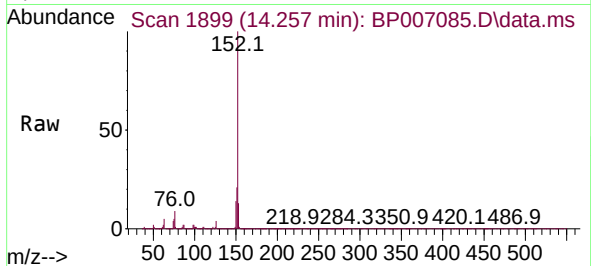




#49
Acenaphthylene
Concen: 41.076 ng
RT: 14.257 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

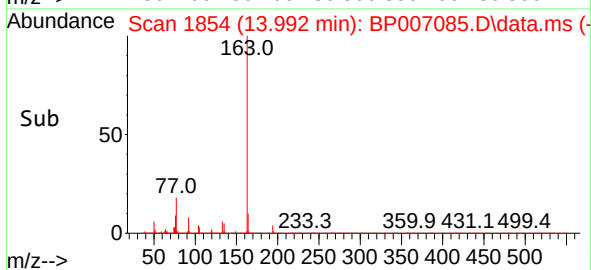
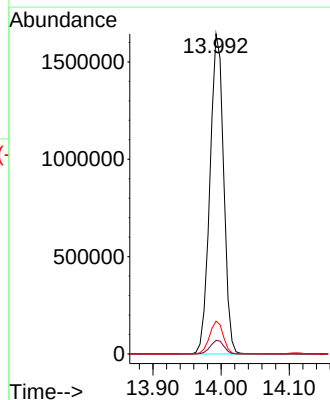
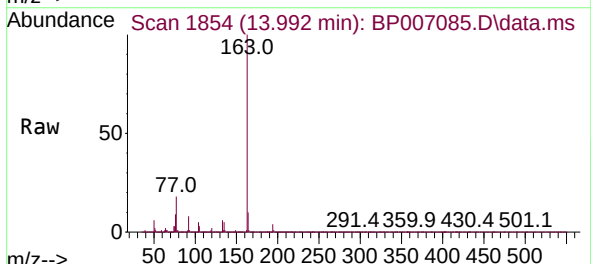
Instrument :
BNA_P
ClientSampleId :
PB139176BS

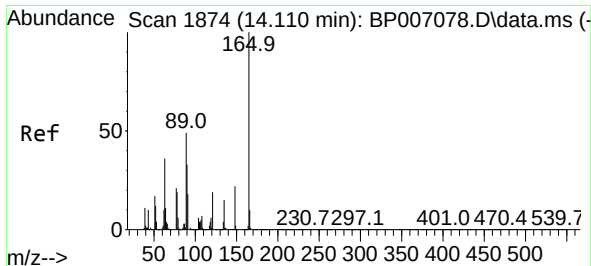
Tgt Ion:152 Resp: 2932176
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 39.780 ng
RT: 13.992 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:163 Resp: 2301373
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.3 8.2 12.2

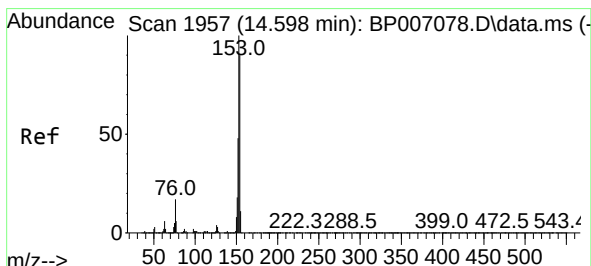
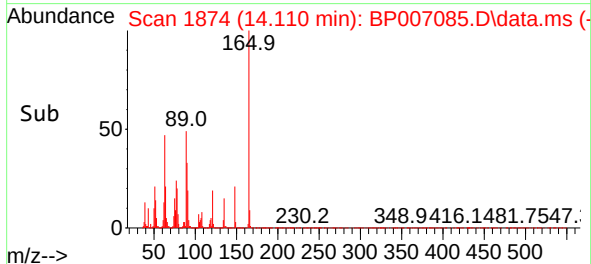
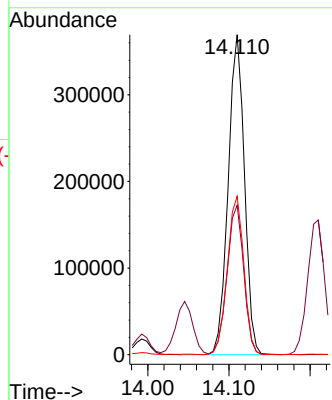
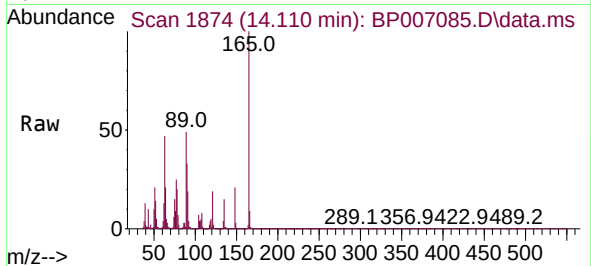




#51
2,6-Dinitrotoluene
Concen: 43.458 ng
RT: 14.110 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

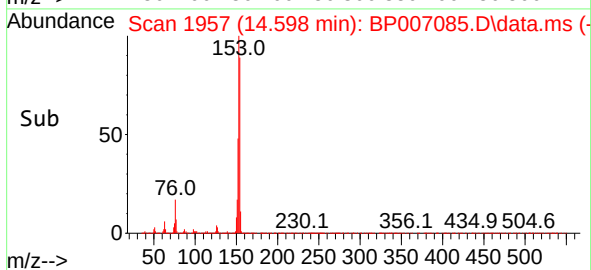
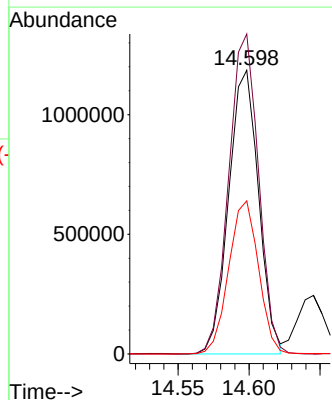
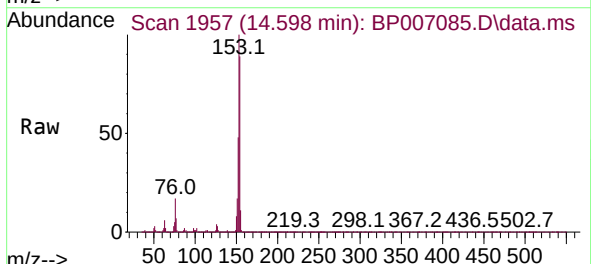
Instrument :
BNA_P
ClientSampleId :
PB139176BS

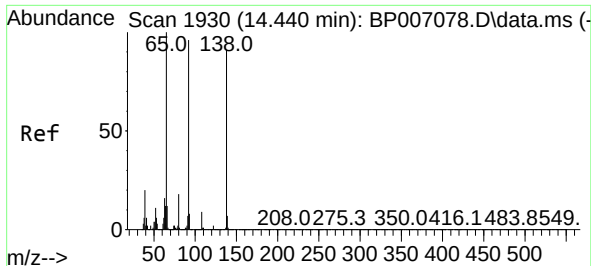
Tgt Ion:165 Resp: 513580
Ion Ratio Lower Upper
165 100
63 46.7 41.3 61.9
89 49.5 44.8 67.2



#52
Acenaphthene
Concen: 40.157 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:154 Resp: 1736772
Ion Ratio Lower Upper
154 100
153 112.8 89.4 134.2
152 54.0 43.0 64.4

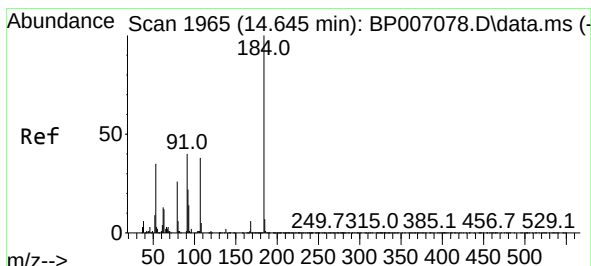
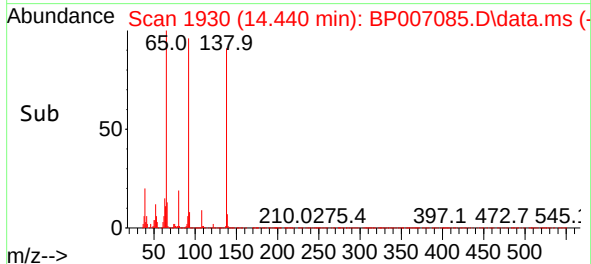
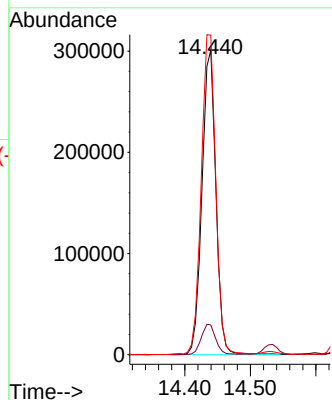
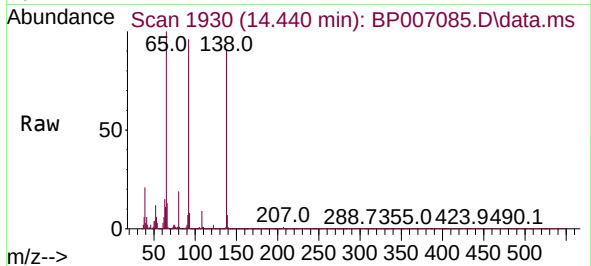




#53
3-Nitroaniline
Concen: 34.742 ng
RT: 14.440 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

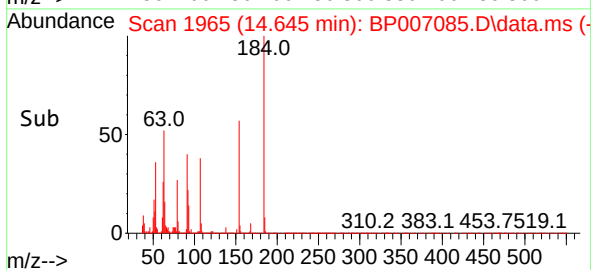
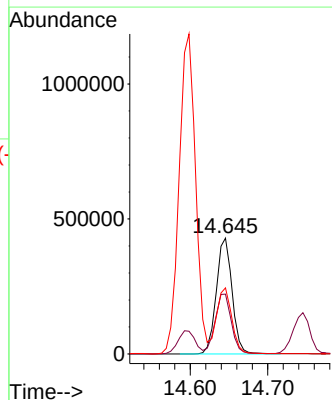
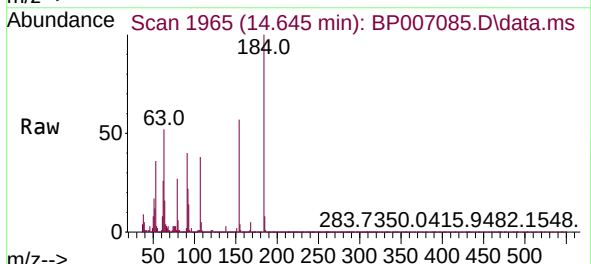
Instrument :
BNA_P
ClientSampleId :
PB139176BS

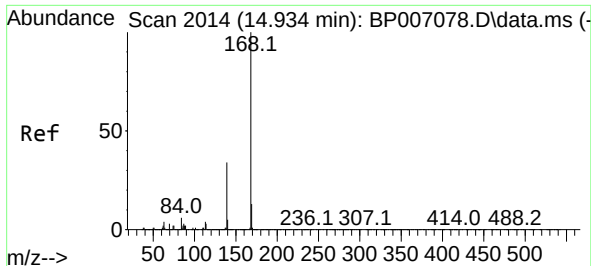
Tgt Ion:138 Resp: 443926
Ion Ratio Lower Upper
138 100
108 9.8 8.4 12.6
92 104.9 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 89.170 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:184 Resp: 607027
Ion Ratio Lower Upper
184 100
63 51.7 47.0 70.6
154 57.0 52.3 78.5

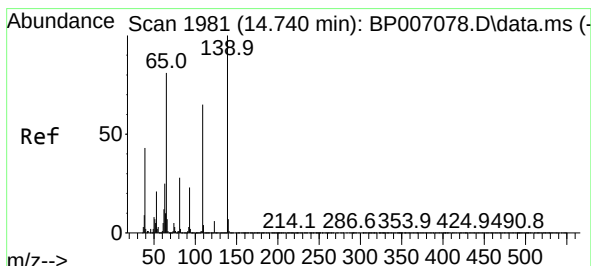
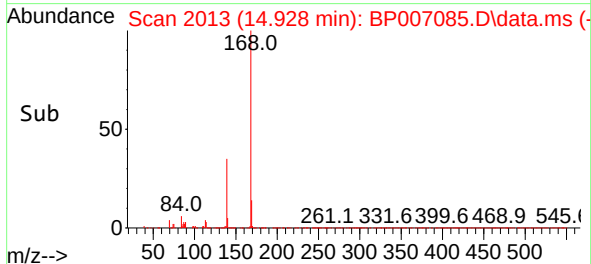
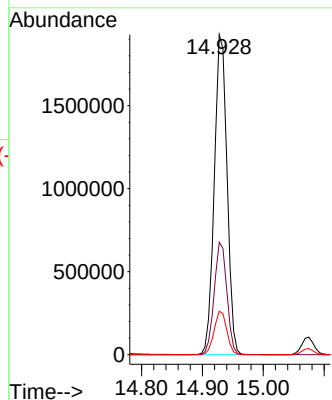
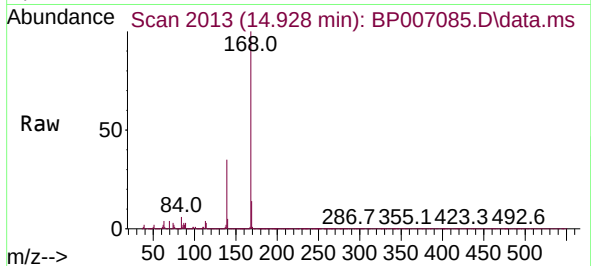




#55
Dibenzenofuran
Concen: 38.820 ng
RT: 14.928 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

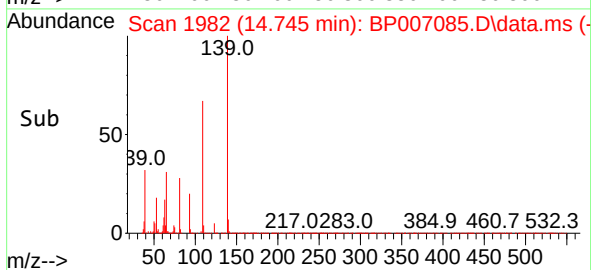
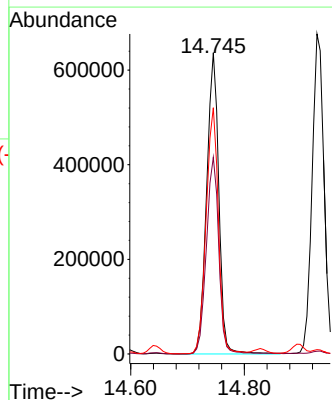
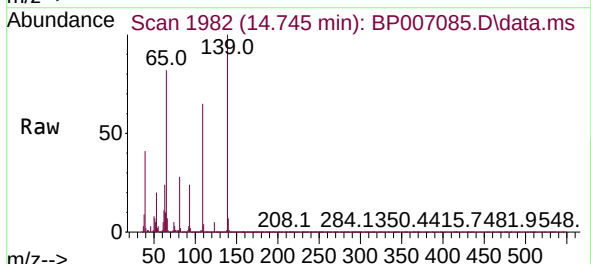
Instrument :
BNA_P
ClientSampleId :
PB139176BS

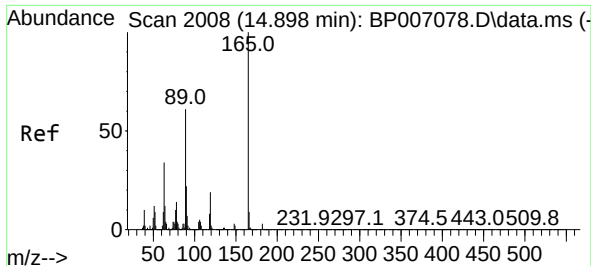
Tgt Ion:168 Resp: 2801204
Ion Ratio Lower Upper
168 100
139 35.1 31.0 46.6
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 90.956 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:139 Resp: 943533
Ion Ratio Lower Upper
139 100
109 65.3 72.3 112.3#
65 81.7 72.5 112.5

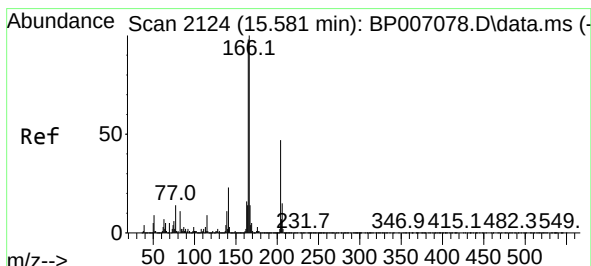
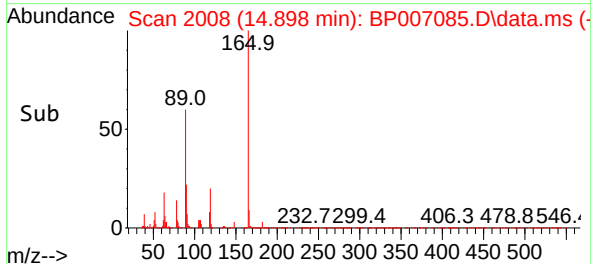
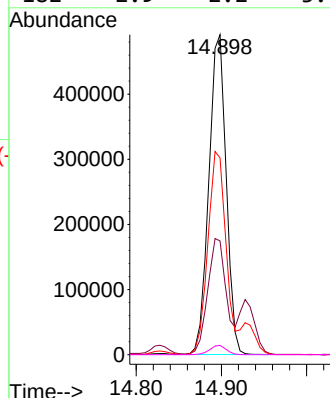
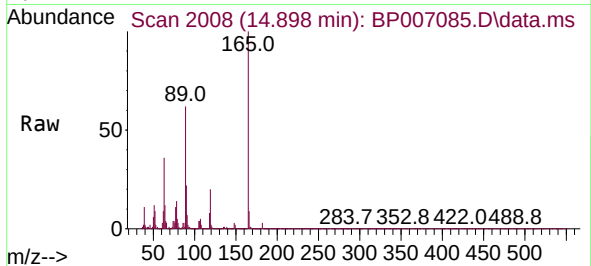




#57
2,4-Dinitrotoluene
Concen: 44.479 ng
RT: 14.898 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

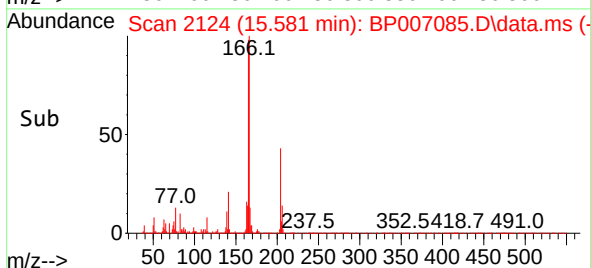
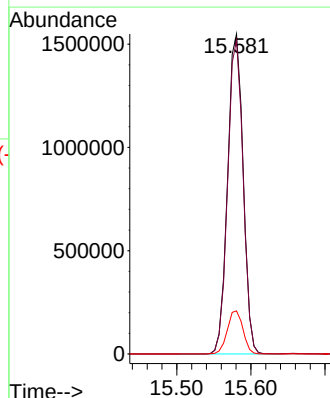
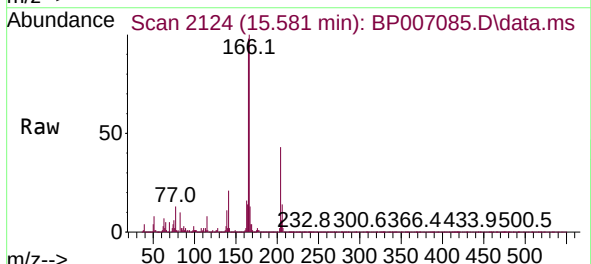
Instrument :
BNA_P
ClientSampleId :
PB139176BS

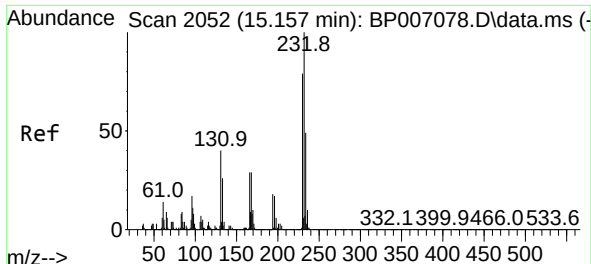
Tgt Ion:	165	Resp:	693636
Ion Ratio	Lower	Upper	
165	100		
63	35.6	32.3	48.5
89	61.5	55.9	83.9
182	2.9	2.2	3.4



#58
Fluorene
Concen: 40.394 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:	166	Resp:	2251775
Ion Ratio	Lower	Upper	
166	100		
165	98.1	78.0	117.0
167	13.4	10.5	15.7

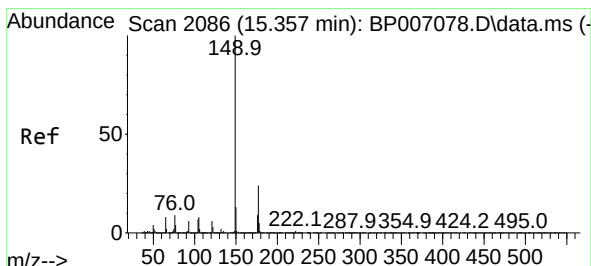
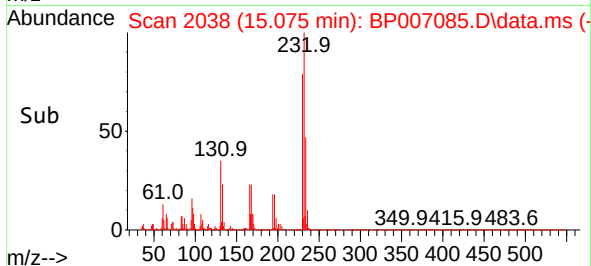
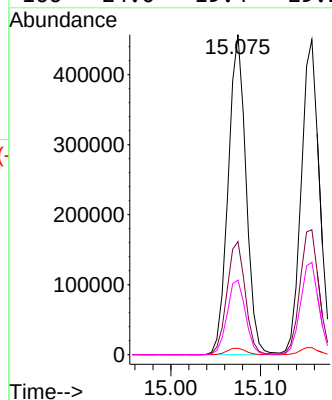
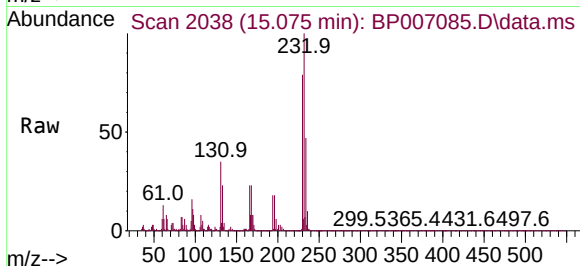




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.695 ng
RT: 15.075 min Scan# 2038
Delta R.T. -0.082 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

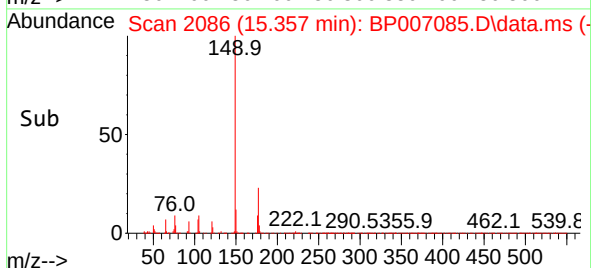
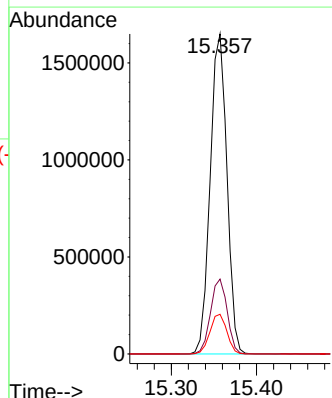
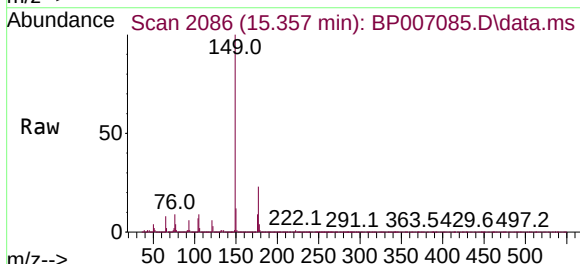
Instrument :
BNA_P
ClientSampleId :
PB139176BS

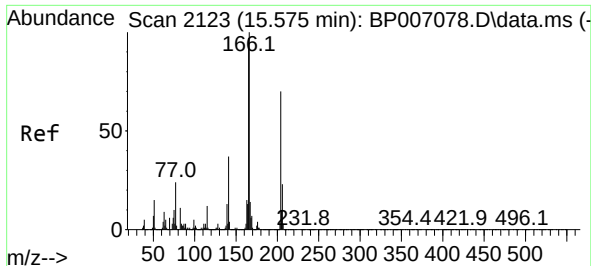
Tgt Ion:232	Resp: 630897
Ion Ratio	Lower Upper
232 100	
131 36.3	32.2 48.4
130 2.2	2.0 3.0
166 24.0	19.4 29.2



#60
Diethylphthalate
Concen: 40.099 ng
RT: 15.357 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:149	Resp: 2247910
Ion Ratio	Lower Upper
149 100	
177 23.4	17.5 26.3
150 12.4	9.9 14.9

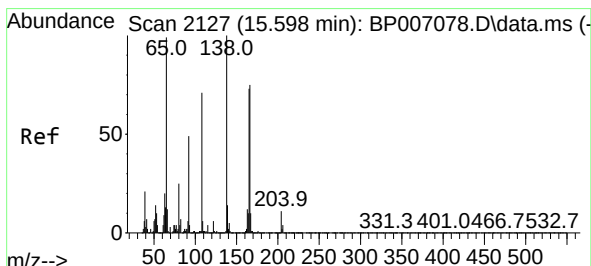
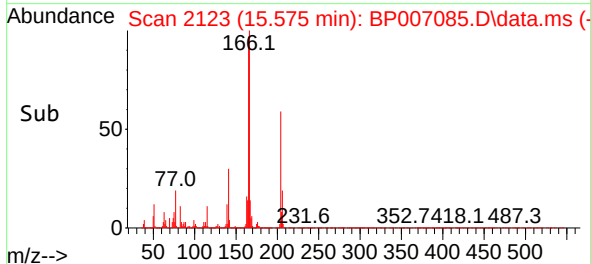
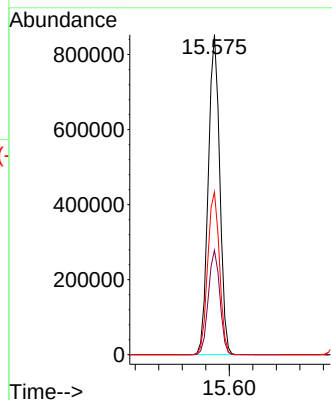
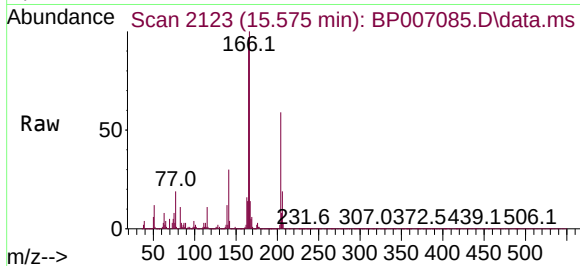




#61
4-Chlorophenyl-phenylether
Concen: 39.151 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

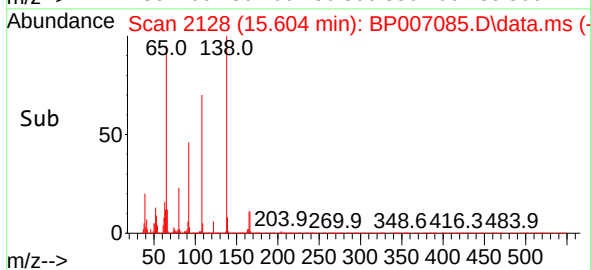
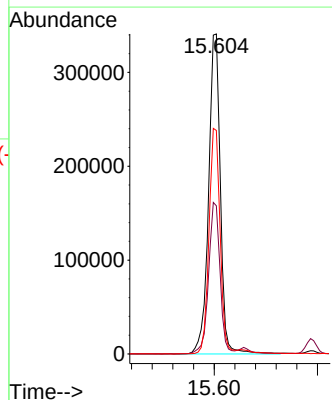
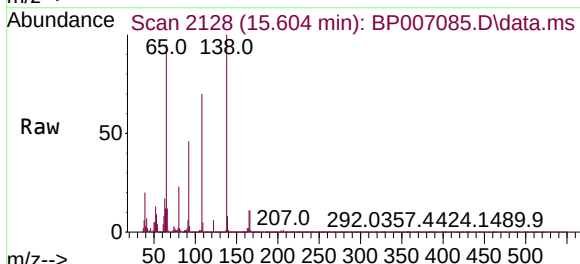
Instrument :
BNA_P
ClientSampleId :
PB139176BS

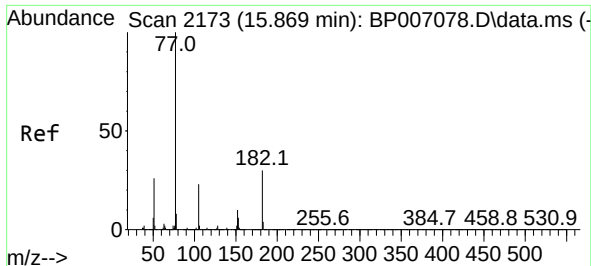
Tgt Ion:204 Resp: 1153303
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 50.9 48.6 73.0



#62
4-Nitroaniline
Concen: 42.130 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

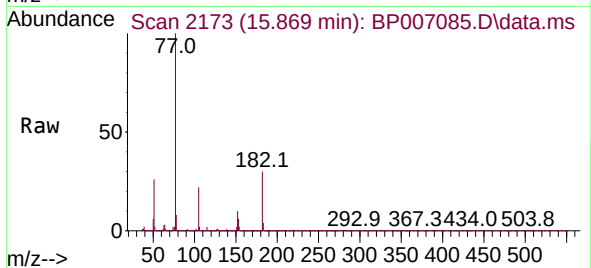
Tgt Ion:138 Resp: 541400
Ion Ratio Lower Upper
138 100
92 46.3 31.2 71.2
108 69.8 78.6 118.6#





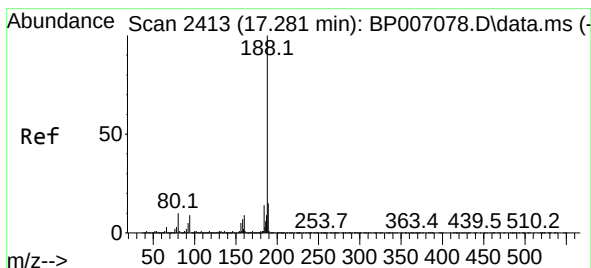
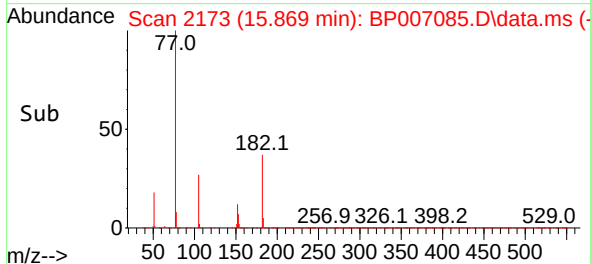
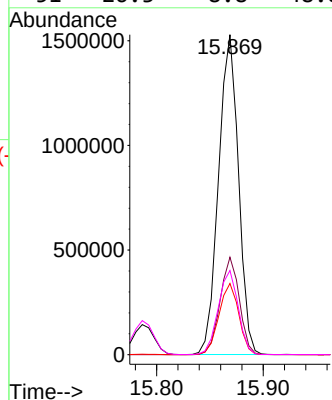
#63
Azobenzene
Concen: 40.825 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Instrument :
BNA_P
ClientSampleId :
PB139176BS



Tgt Ion: 77 Resp: 1983233

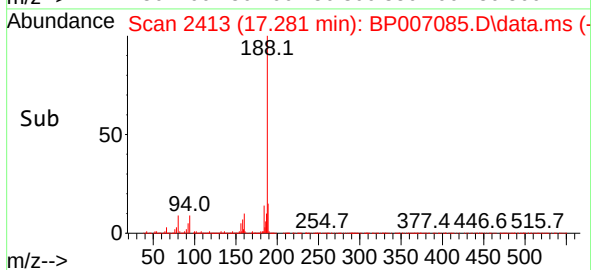
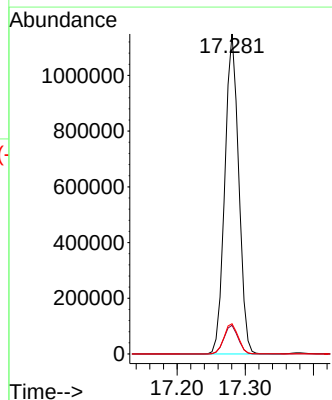
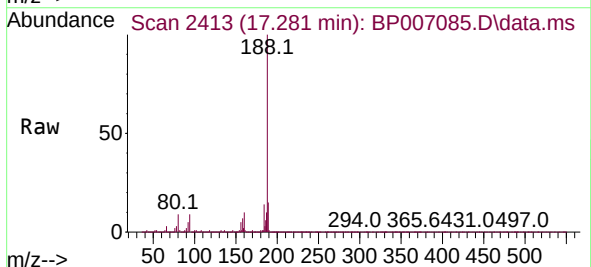
Ion	Ratio	Lower	Upper
77	100		
182	30.5	6.0	46.0
105	22.2	0.0	38.8
51	26.3	8.8	48.8

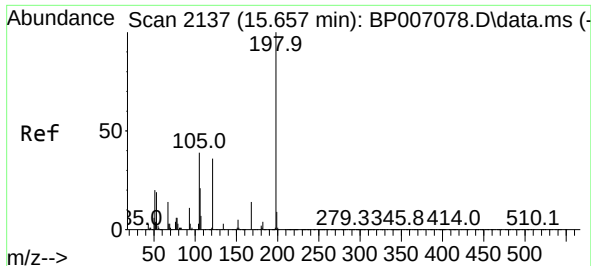


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.281 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion: 188 Resp: 1627360

Ion	Ratio	Lower	Upper
188	100		
94	9.0	5.6	8.4
80	9.4	6.3	9.5

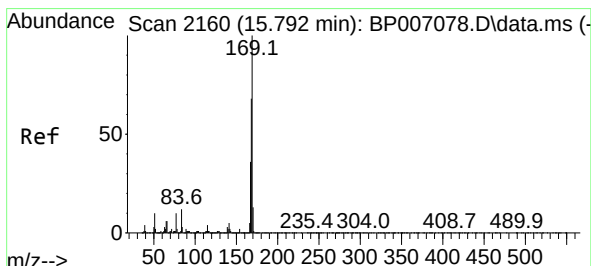
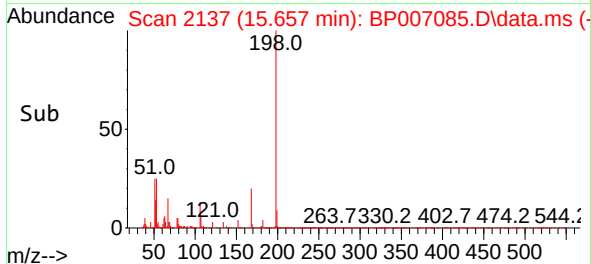
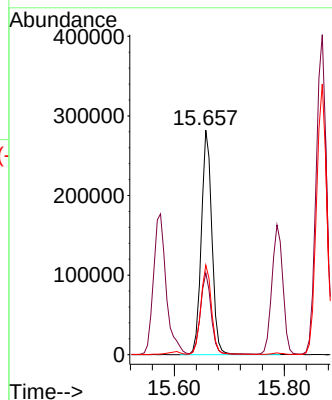
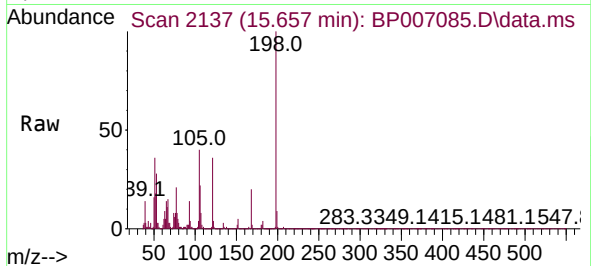




#65
4,6-Dinitro-2-methylphenol
Concen: 38.572 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

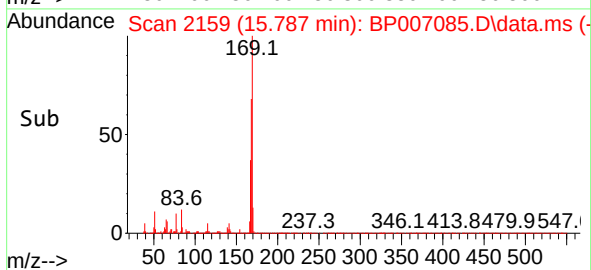
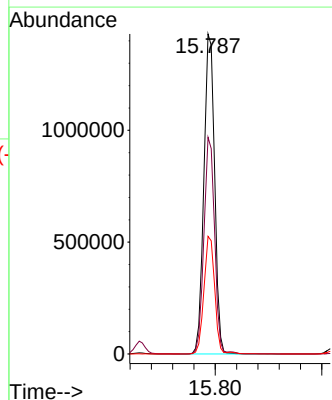
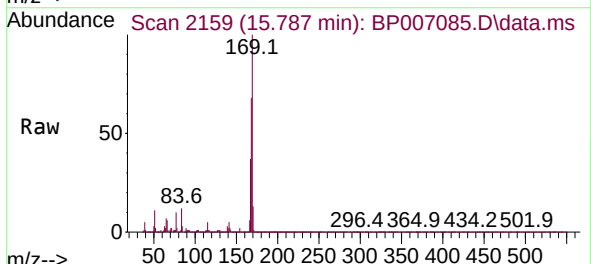
Instrument :
BNA_P
ClientSampleId :
PB139176BS

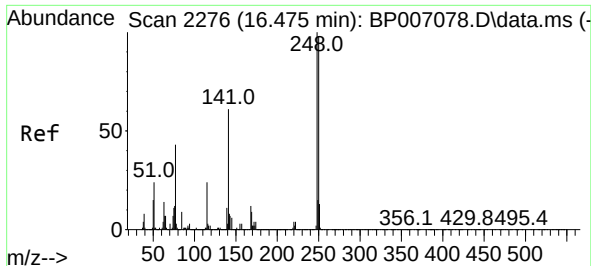
Tgt Ion:198 Resp: 376687
Ion Ratio Lower Upper
198 100
51 36.5 14.0 54.0
105 39.9 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 41.235 ng
RT: 15.787 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:169 Resp: 1996627
Ion Ratio Lower Upper
169 100
168 67.7 54.4 81.6
167 36.7 29.0 43.6

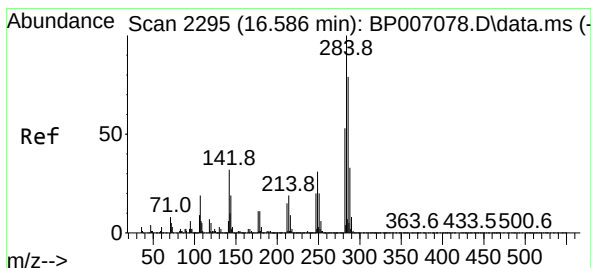
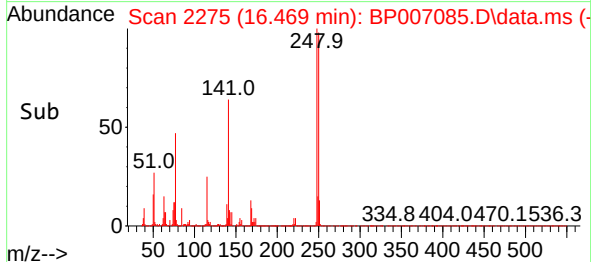
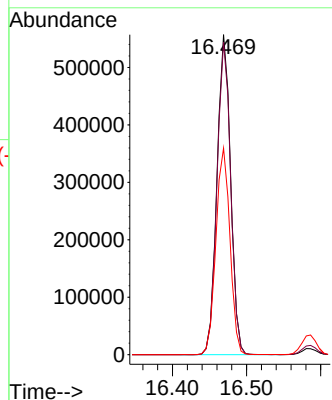
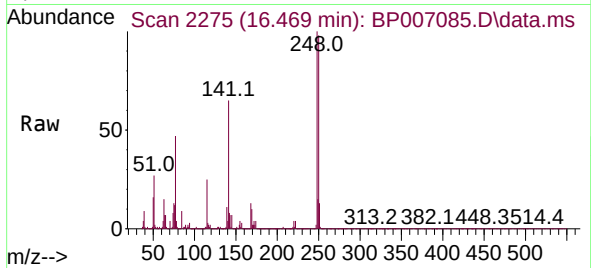




#67
4-Bromophenyl-phenylether
Concen: 39.907 ng
RT: 16.469 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

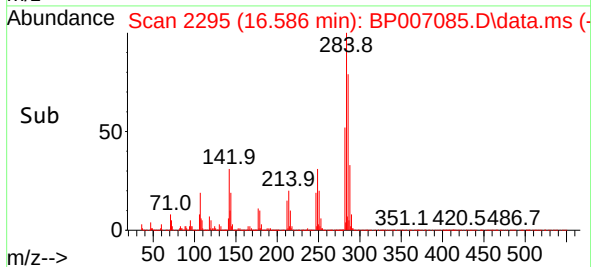
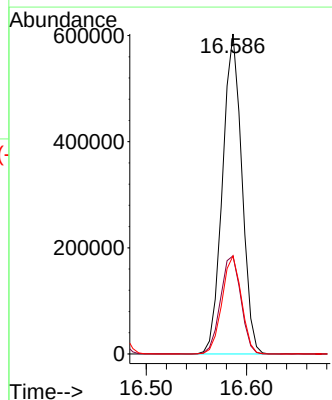
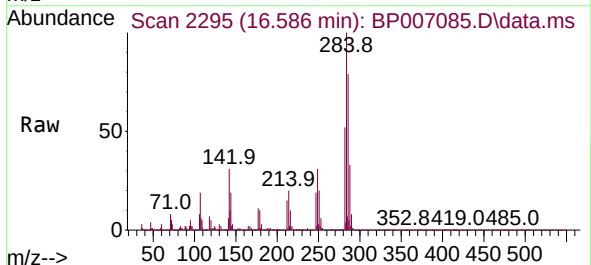
Instrument :
BNA_P
ClientSampleId :
PB139176BS

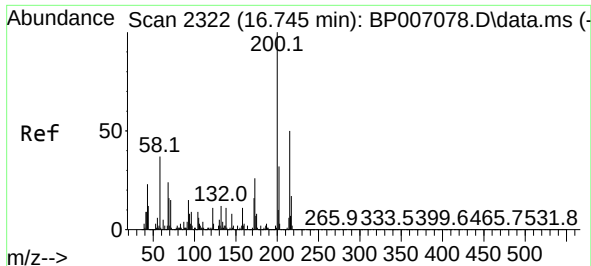
Tgt Ion:248 Resp: 711775
Ion Ratio Lower Upper
248 100
250 97.7 79.8 119.8
141 64.5 57.8 86.6



#68
Hexachlorobenzene
Concen: 40.874 ng
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:284 Resp: 805706
Ion Ratio Lower Upper
284 100
142 30.7 26.9 40.3
249 30.6 24.5 36.7

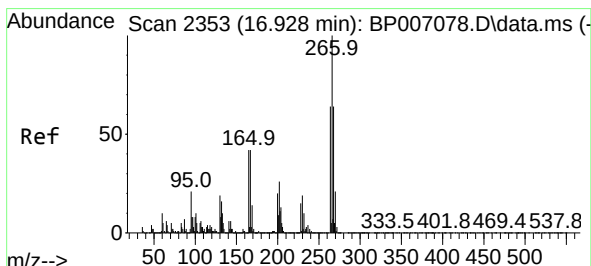
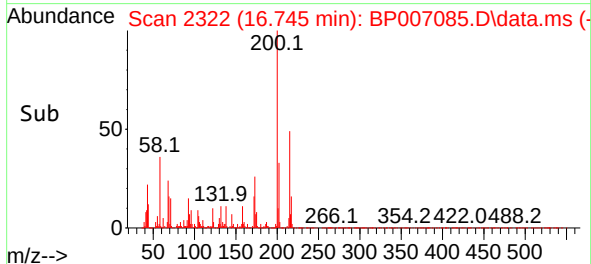
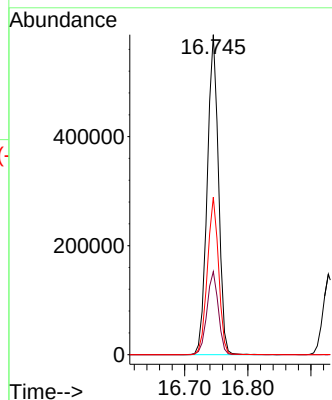
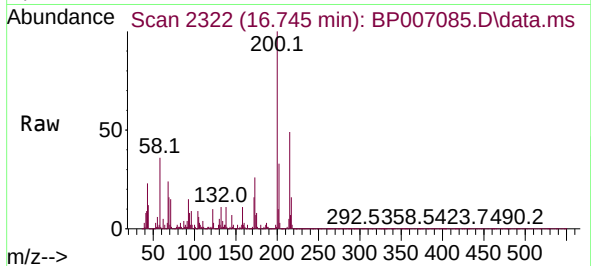




#69
Atrazine
Concen: 42.422 ng
RT: 16.745 min Scan# 2322
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

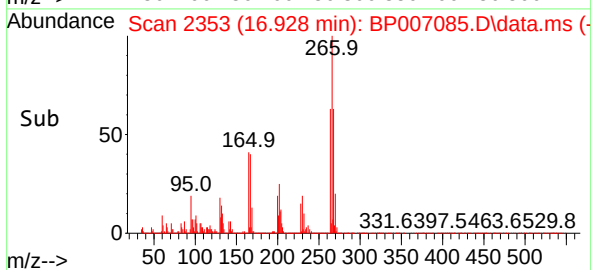
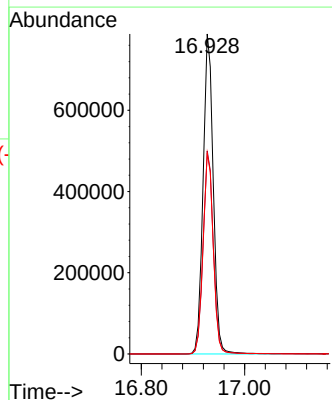
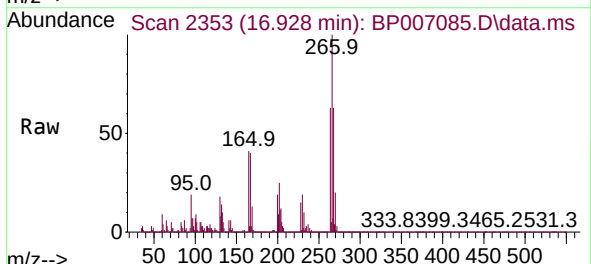
Instrument :
BNA_P
ClientSampleId :
PB139176BS

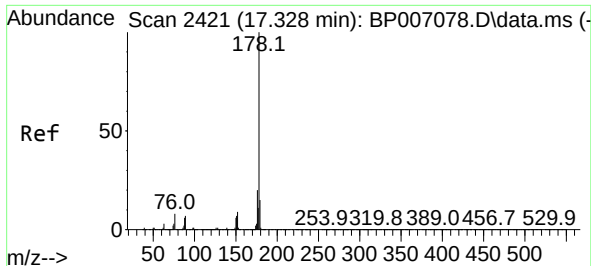
Tgt Ion:200 Resp: 724060
Ion Ratio Lower Upper
200 100
173 26.0 4.1 44.1
215 49.2 27.7 67.7



#70
Pentachlorophenol
Concen: 88.033 ng
RT: 16.928 min Scan# 2353
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:266 Resp: 1077657
Ion Ratio Lower Upper
266 100
268 63.5 51.6 77.4
264 62.8 50.3 75.5

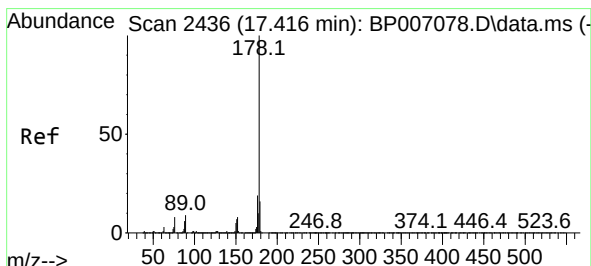
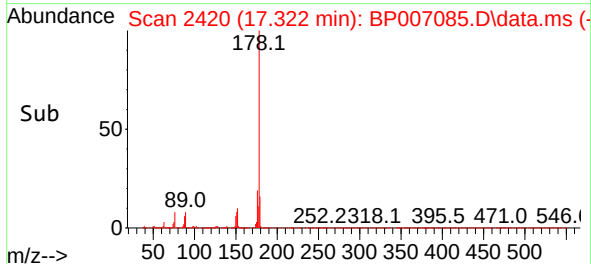
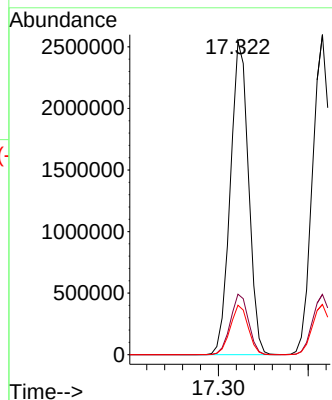
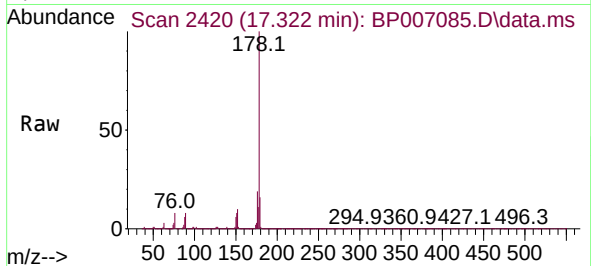




#71
Phenanthrene
Concen: 40.980 ng
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

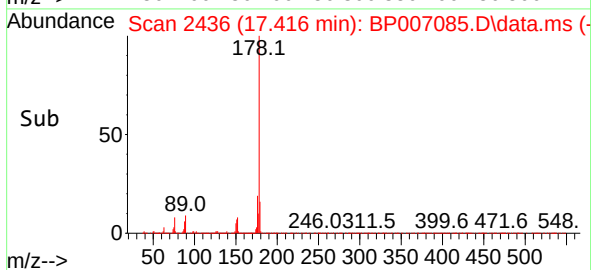
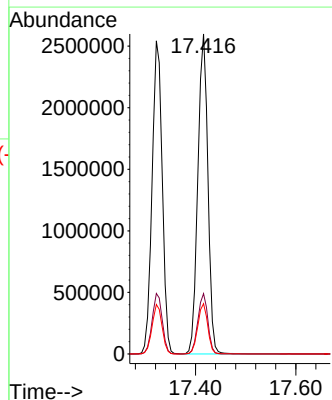
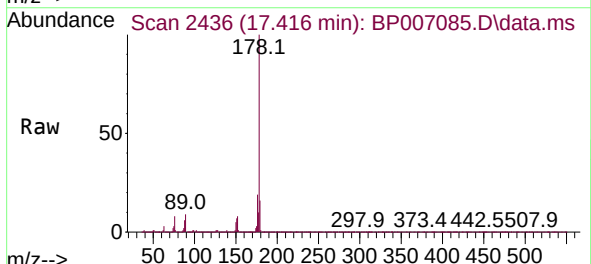
Instrument :
BNA_P
ClientSampleId :
PB139176BS

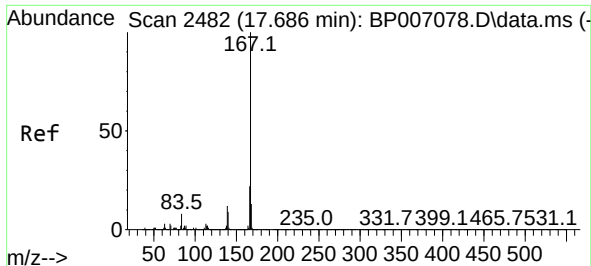
Tgt Ion:178 Resp: 3575849
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 42.226 ng
RT: 17.416 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:178 Resp: 3604366
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.7 12.2 18.2

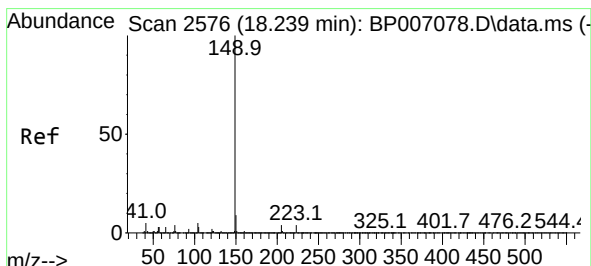
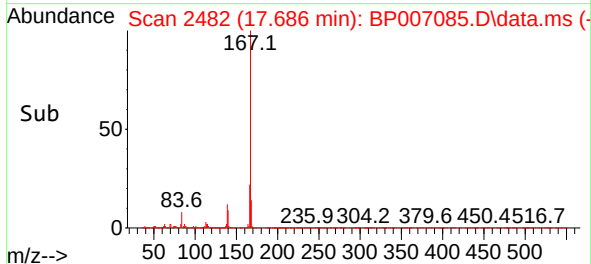
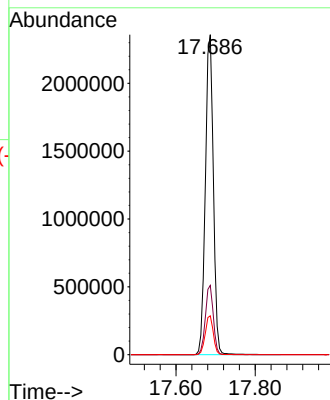
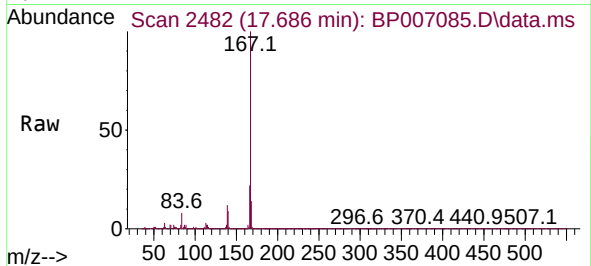




#73
 Carbazole
 Concen: 39.526 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. -0.000 min
 Lab File: BP007085.D
 Acq: 21 Sep 2021 19:03

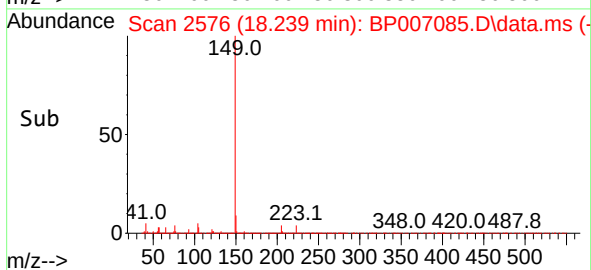
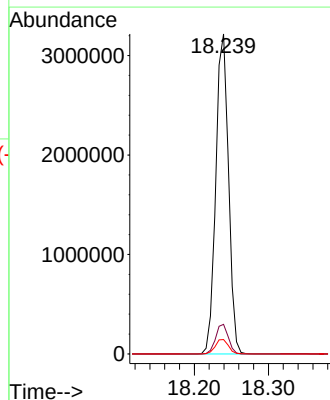
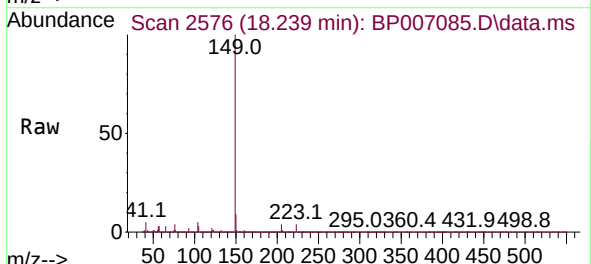
Instrument :
 BNA_P
 ClientSampleId :
 PB139176BS

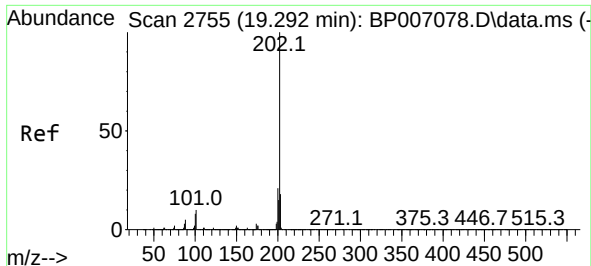
Tgt Ion:167 Resp: 3306136
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 12.2 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 41.248 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BP007085.D
 Acq: 21 Sep 2021 19:03

Tgt Ion:149 Resp: 3823535
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 4.5 4.5 6.7

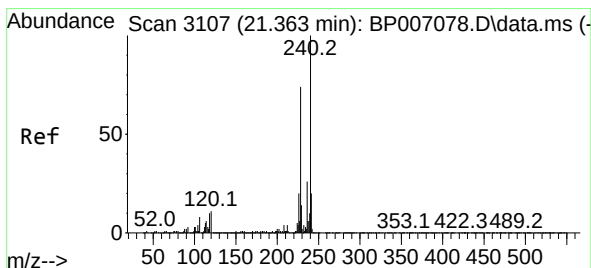
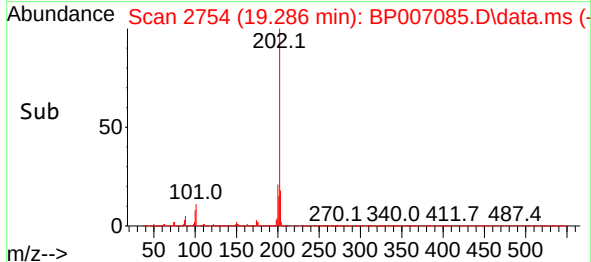
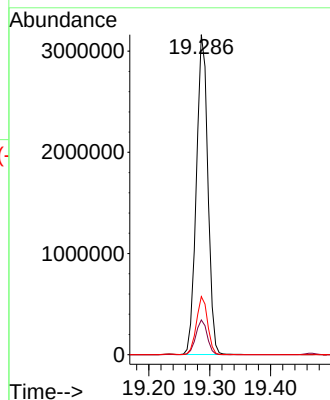
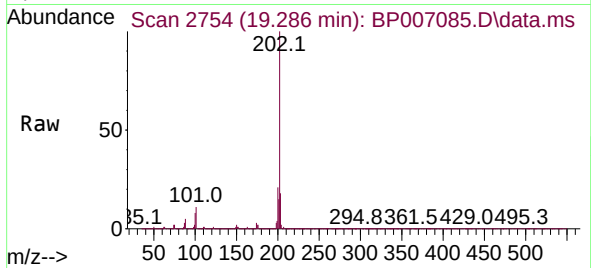




#75
Fluoranthene
Concen: 41.141 ng
RT: 19.286 min Scan# 2754
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

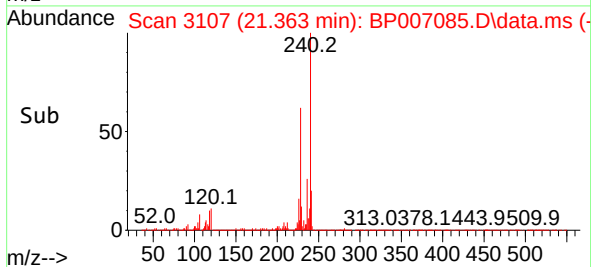
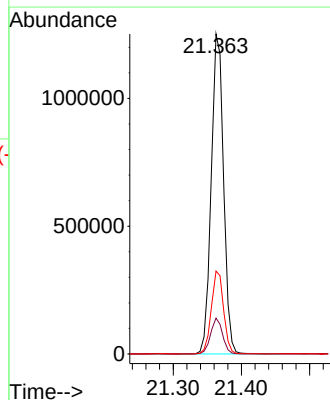
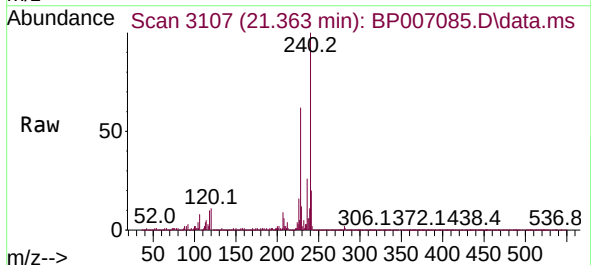
Instrument :
BNA_P
ClientSampleId :
PB139176BS

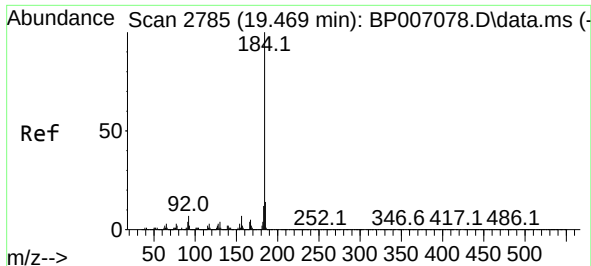
Tgt Ion:202 Resp: 4135983
Ion Ratio Lower Upper
202 100
101 10.9 0.0 27.6
203 18.1 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.363 min Scan# 3107
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:240 Resp: 1580093
Ion Ratio Lower Upper
240 100
120 11.2 6.5 9.7#
236 25.9 20.6 31.0

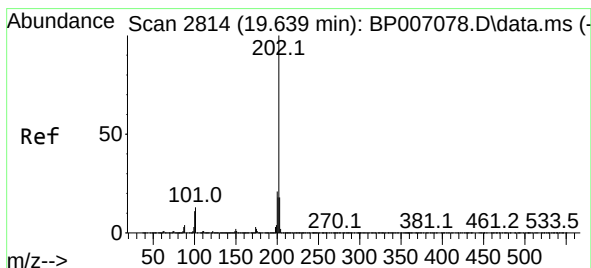
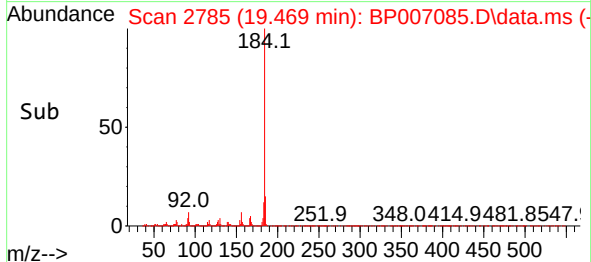
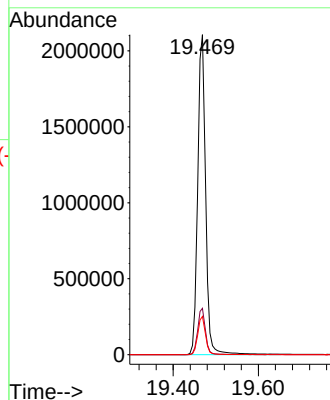
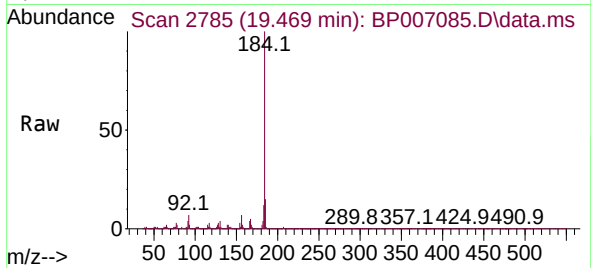




#77
Benzidine
Concen: 56.058 ng
RT: 19.469 min Scan# 2785
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

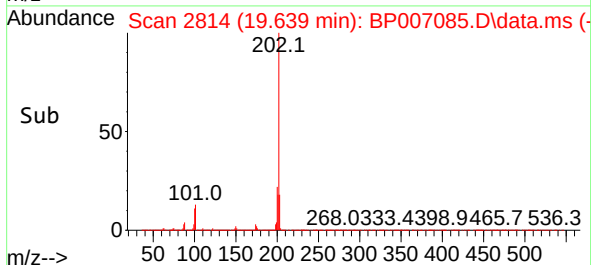
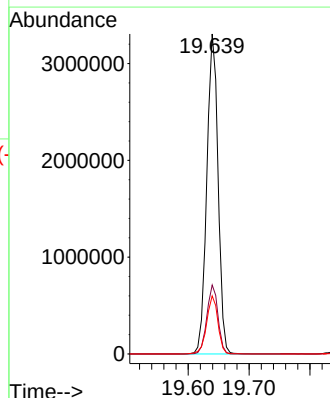
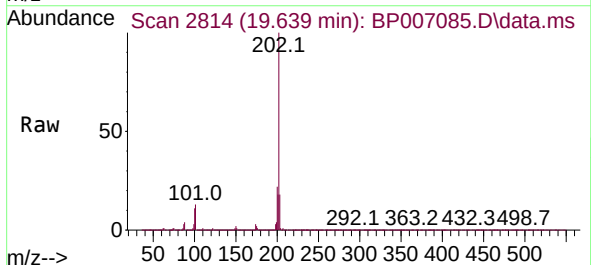
Instrument :
BNA_P
ClientSampleId :
PB139176BS

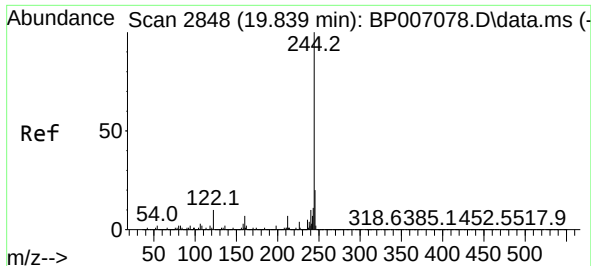
Tgt Ion:184 Resp: 2722104
Ion Ratio Lower Upper
184 100
185 14.5 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 41.024 ng
RT: 19.639 min Scan# 2814
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:202 Resp: 4252885
Ion Ratio Lower Upper
202 100
200 21.6 16.3 24.5
203 18.1 14.2 21.2

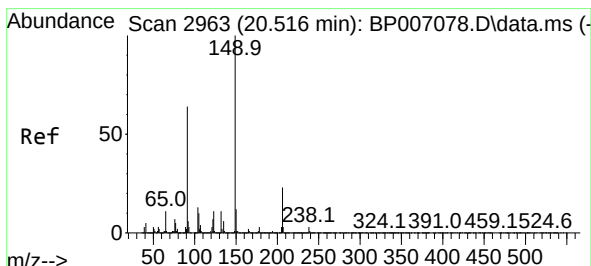
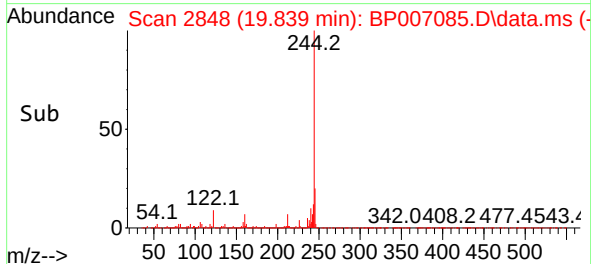
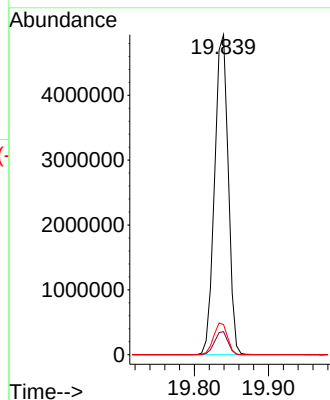
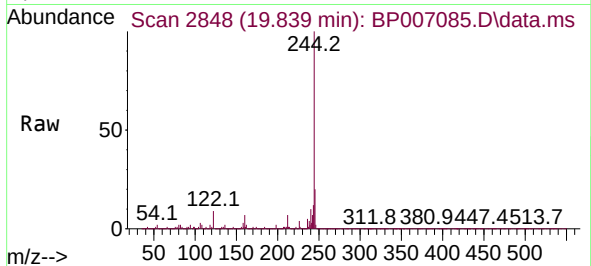




#79
 Terphenyl-d14
 Concen: 76.498 ng
 RT: 19.839 min Scan# 2848
 Delta R.T. 0.000 min
 Lab File: BP007085.D
 Acq: 21 Sep 2021 19:03

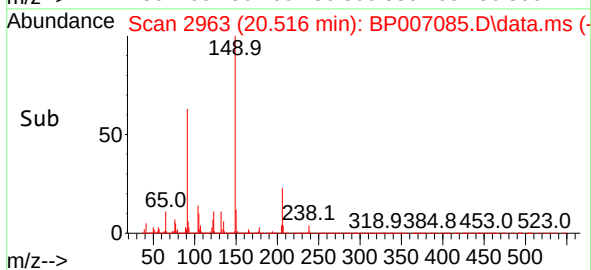
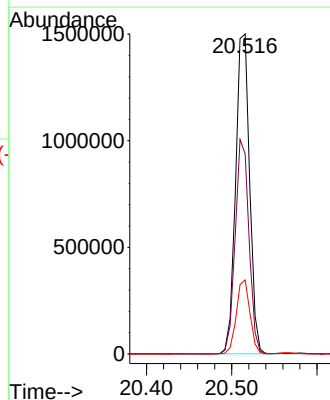
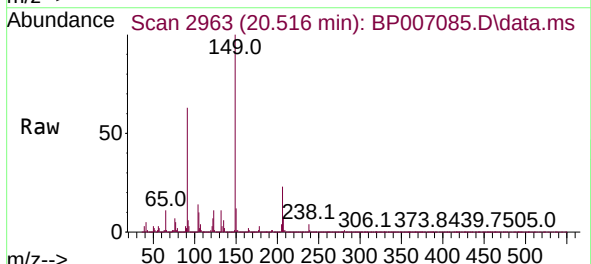
Instrument :
 BNA_P
 ClientSampleId :
 PB139176BS

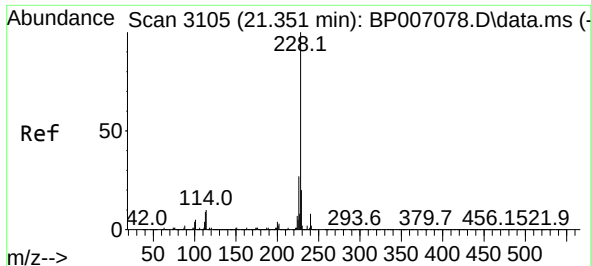
Tgt Ion:244 Resp: 6307819
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 9.4 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 41.170 ng
 RT: 20.516 min Scan# 2963
 Delta R.T. -0.000 min
 Lab File: BP007085.D
 Acq: 21 Sep 2021 19:03

Tgt Ion:149 Resp: 1709236
 Ion Ratio Lower Upper
 149 100
 91 62.6 54.6 81.8
 206 23.2 16.7 25.1

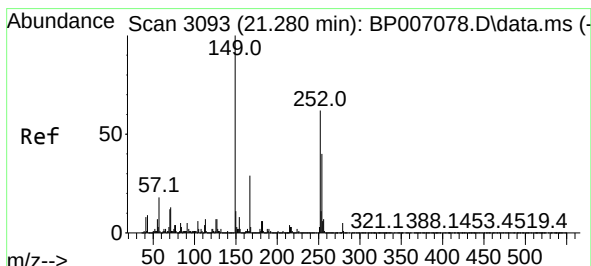
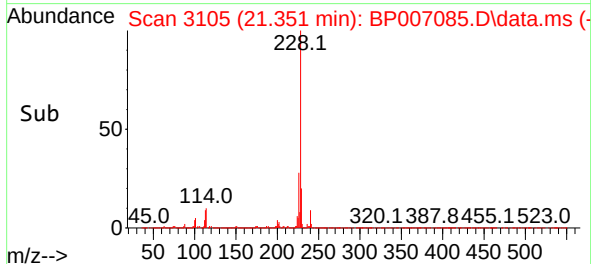
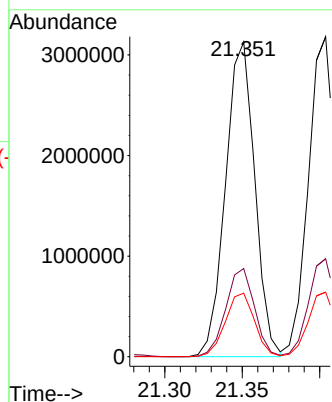
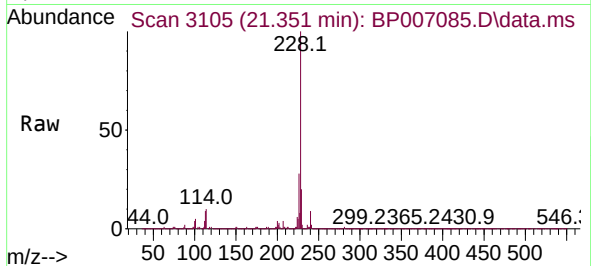




#81
Benzo(a)anthracene
Concen: 40.047 ng
RT: 21.351 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

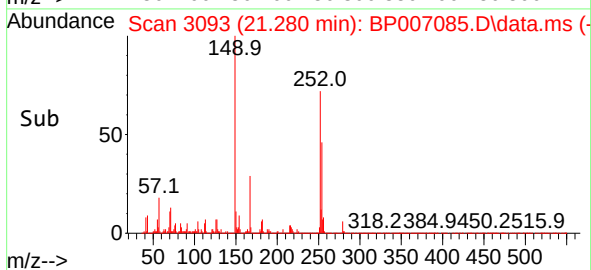
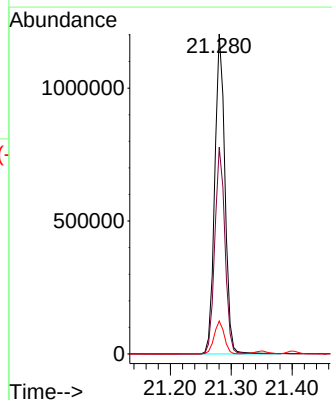
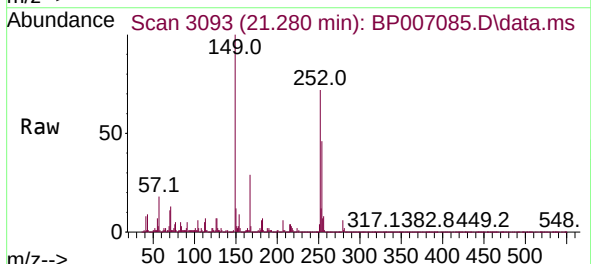
Instrument :
BNA_P
ClientSampleId :
PB139176BS

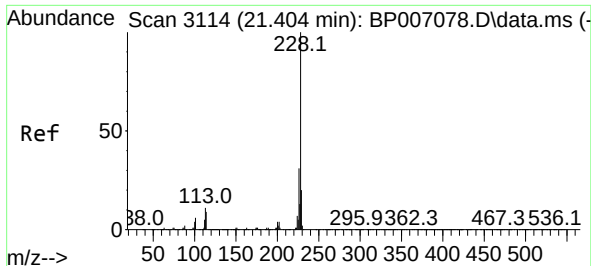
Tgt Ion:228 Resp: 4107387
Ion Ratio Lower Upper
228 100
226 28.0 21.6 32.4
229 20.2 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 39.625 ng
RT: 21.280 min Scan# 3093
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:252 Resp: 1395710
Ion Ratio Lower Upper
252 100
254 64.6 50.6 76.0
126 10.3 7.0 10.6

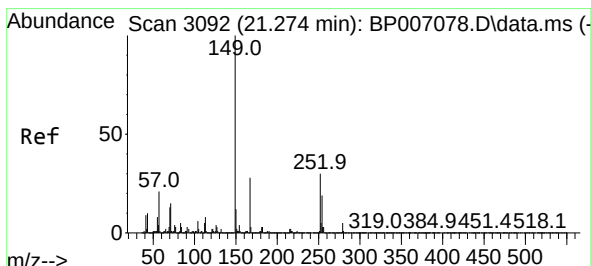
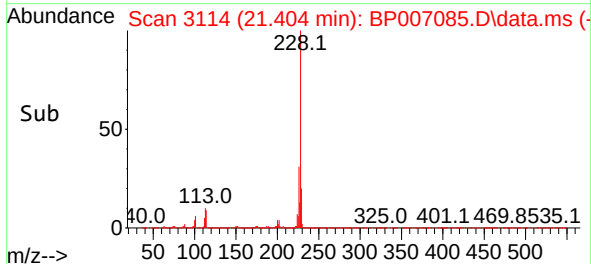
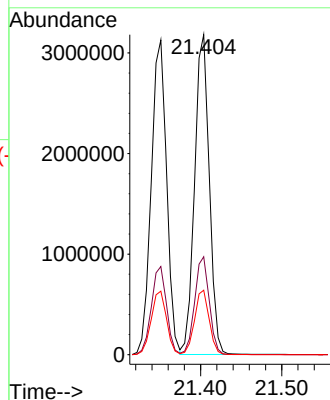
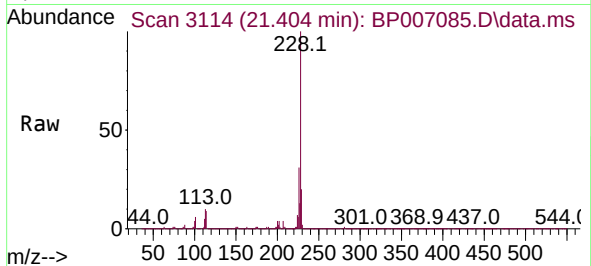




#83
Chrysene
Concen: 40.880 ng
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

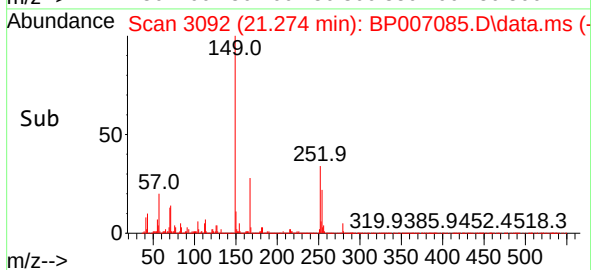
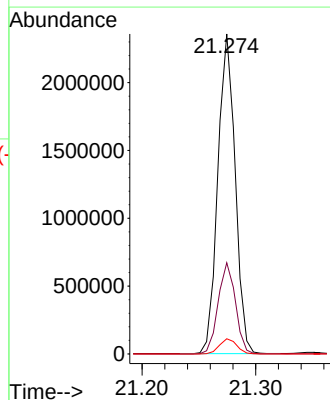
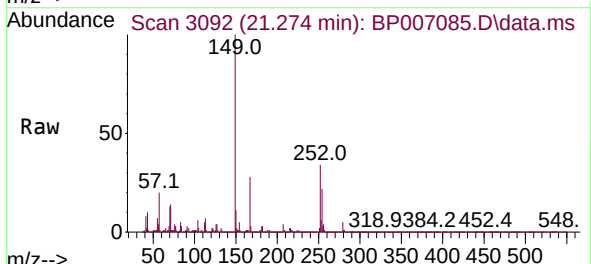
Instrument :
BNA_P
ClientSampleId :
PB139176BS

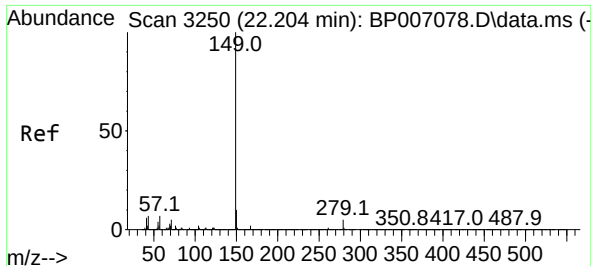
Tgt Ion:228 Resp: 4007152
Ion Ratio Lower Upper
228 100
226 30.6 23.8 35.6
229 20.1 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.884 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:149 Resp: 2499971
Ion Ratio Lower Upper
149 100
167 28.5 21.9 32.9
279 4.8 4.3 6.5

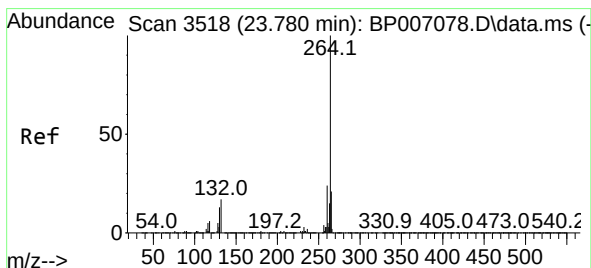
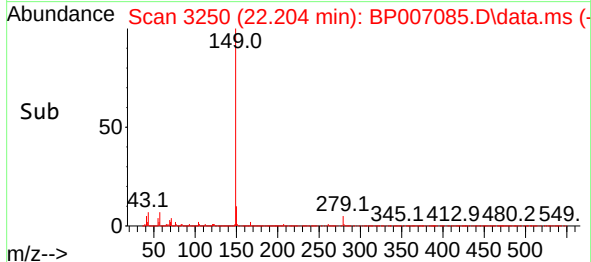
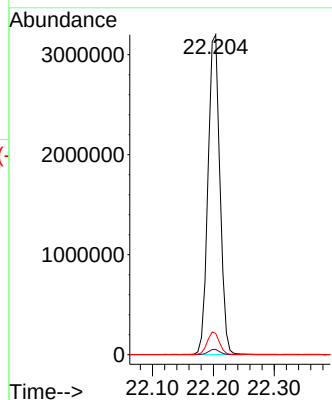
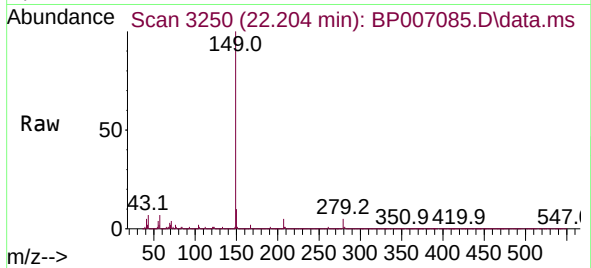




#85
Di-n-octyl phthalate
Concen: 42.752 ng
RT: 22.204 min Scan# 3250
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

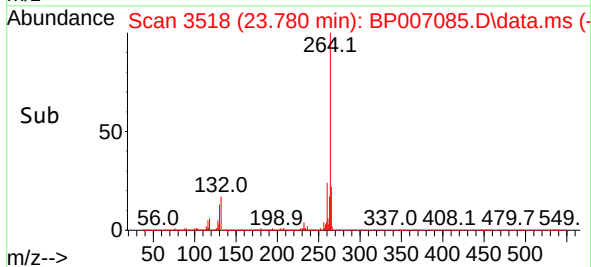
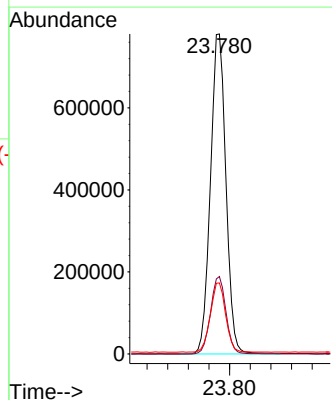
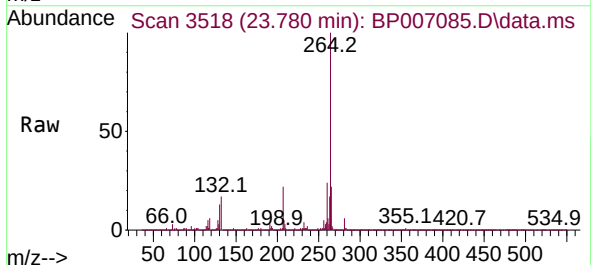
Instrument :
BNA_P
ClientSampleId :
PB139176BS

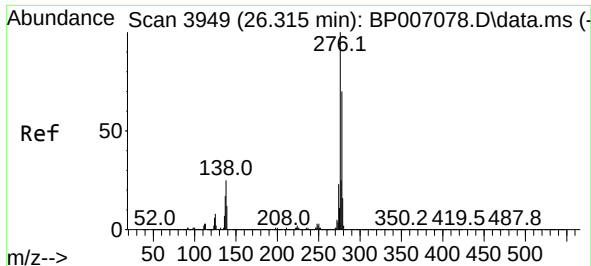
Tgt Ion:149 Resp: 4344502
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.2 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.780 min Scan# 3518
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:264 Resp: 1622431
Ion Ratio Lower Upper
264 100
260 24.2 18.6 28.0
265 22.2 17.6 26.4

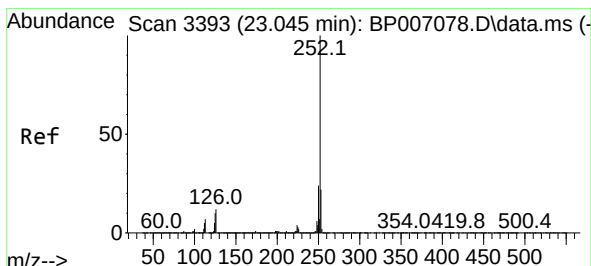
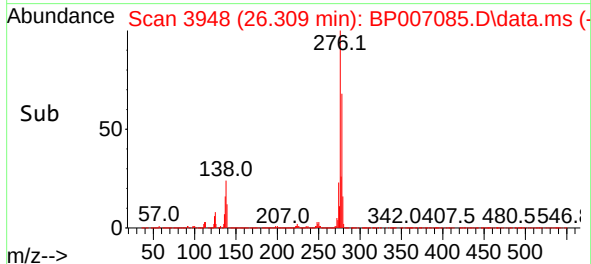
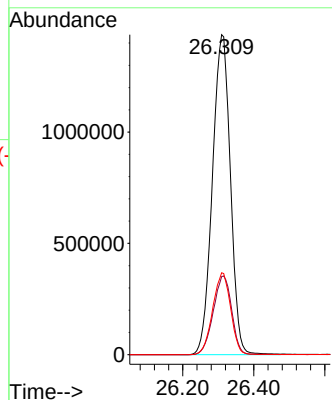
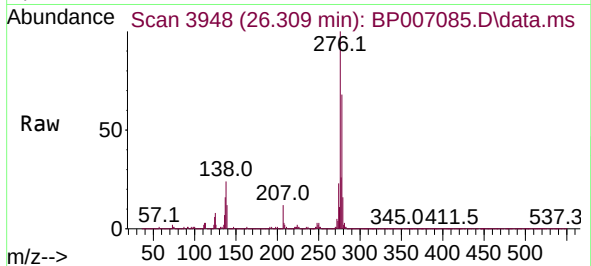




#87
Indeno(1,2,3-cd)pyrene
Concen: 43.355 ng
RT: 26.309 min Scan# 3948
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

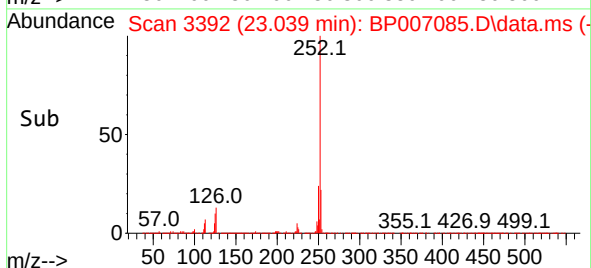
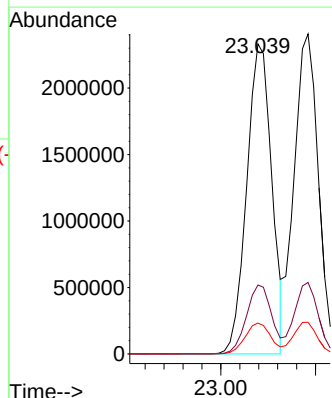
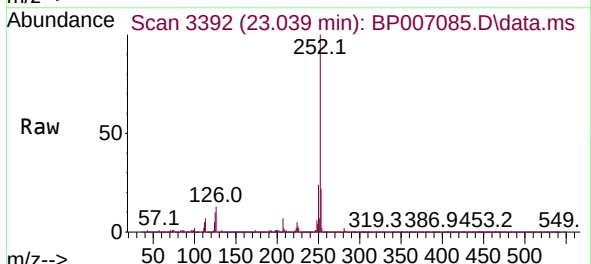
Instrument :
BNA_P
ClientSampleId :
PB139176BS

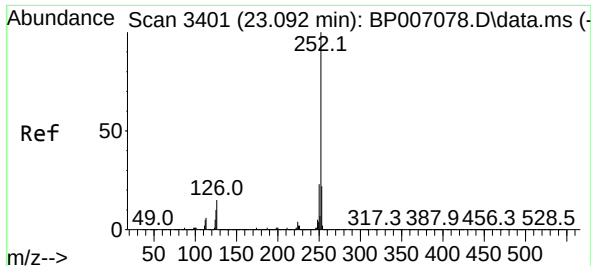
Tgt Ion:276 Resp: 5055045
Ion Ratio Lower Upper
276 100
138 25.1 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 44.035 ng
RT: 23.039 min Scan# 3392
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:252 Resp: 4269652
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.0 6.2 9.4#

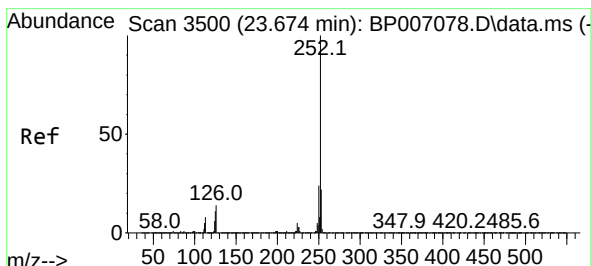
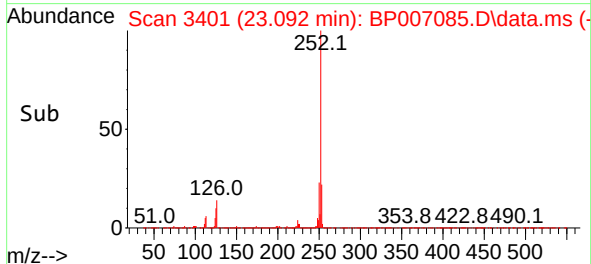
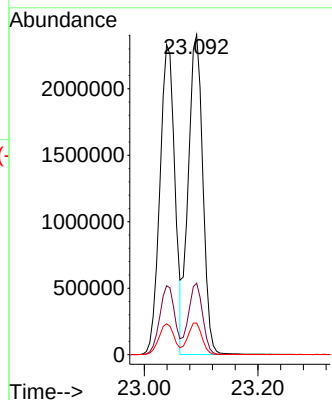
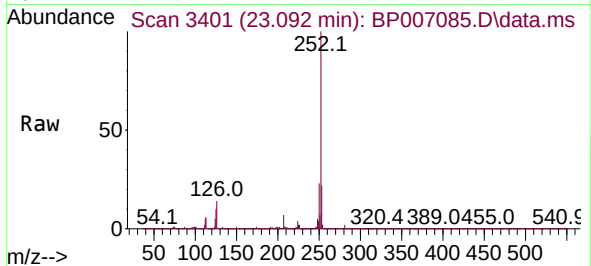




#89
Benzo(k)fluoranthene
Concen: 43.635 ng
RT: 23.092 min Scan# 3401
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

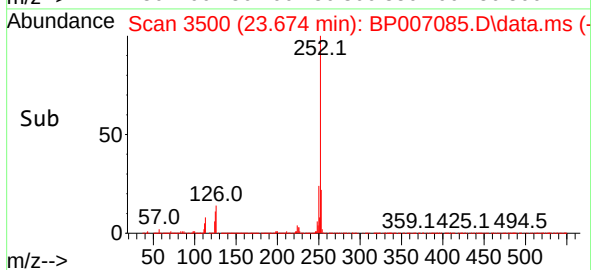
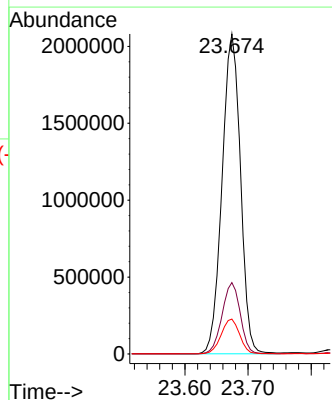
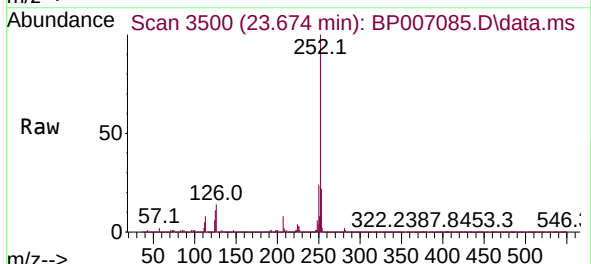
Instrument :
BNA_P
ClientSampleId :
PB139176BS

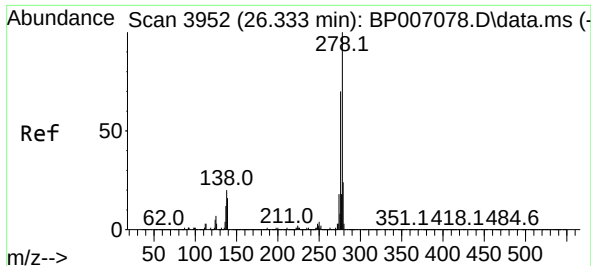
Tgt Ion:252 Resp: 4283630
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 9.9 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 51.087 ng
RT: 23.674 min Scan# 3500
Delta R.T. -0.000 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:252 Resp: 4208340
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 10.9 6.5 9.7#

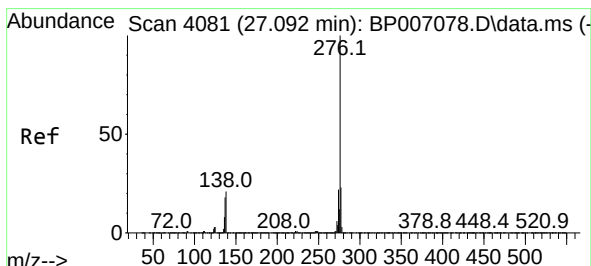
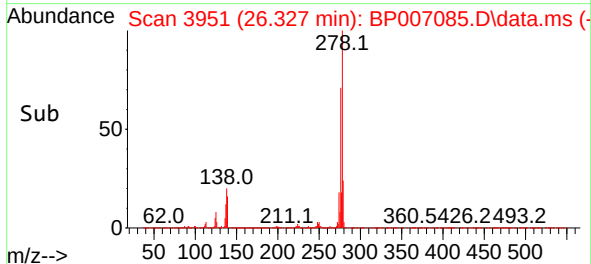
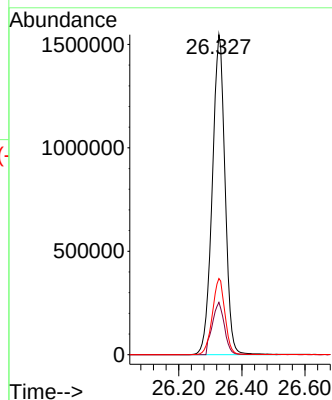
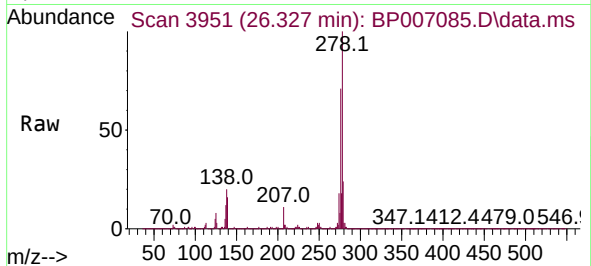




#91
Dibenzo(a,h)anthracene
Concen: 44.395 ng
RT: 26.327 min Scan# 3951
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Instrument :
BNA_P
ClientSampleId :
PB139176BS

Tgt Ion:278 Resp: 4337940
Ion Ratio Lower Upper
278 100
139 16.3 9.3 13.9#
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 44.638 ng
RT: 27.086 min Scan# 4080
Delta R.T. -0.006 min
Lab File: BP007085.D
Acq: 21 Sep 2021 19:03

Tgt Ion:276 Resp: 4256471
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 20.9 12.6 18.8#

