

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061221\
 Data File : BP005887.D
 Acq On : 12 Jun 2021 14:06
 Operator : CG/JU
 Sample : PB137012BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB137012BS

Quant Time: Jun 14 02:07:48 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 13:53:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	65973	20.000	ng	-0.01
21) Naphthalene-d8	10.740	136	253878	20.000	ng	-0.01
39) Acenaphthene-d10	14.563	164	146273	20.000	ng	-0.01
64) Phenanthrene-d10	17.310	188	307736	20.000	ng	-0.01
76) Chrysene-d12	21.380	240	380657	20.000	ng	-0.01
86) Perylene-d12	23.792	264	449645	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.505	112	563788	137.127	ng	0.00
7) Phenol-d6	7.105	99	650583	122.084	ng	0.00
23) Nitrobenzene-d5	9.104	82	414425	80.031	ng	0.00
42) 2,4,6-Tribromophenol	16.051	330	326818	130.198	ng	-0.01
45) 2-Fluorobiphenyl	13.193	172	936124	84.038	ng	-0.01
79) Terphenyl-d14	19.857	244	1554383	76.462	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.369	88	62061	33.412	ng	99
3) Pyridine	3.781	79	172664	39.551	ng	98
4) n-Nitrosodimethylamine	3.687	42	81387	40.106	ng	95
6) Aniline	7.263	93	211711	35.585	ng	100
8) 2-Chlorophenol	7.499	128	204719	43.428	ng	98
9) Benzaldehyde	7.075	77	107946	47.517	ng	99
10) Phenol	7.128	94	235702	44.276	ng	97
11) bis(2-Chloroethyl)ether	7.358	93	172524	42.767	ng	98
12) 1,3-Dichlorobenzene	7.822	146	219880	41.714	ng	100
13) 1,4-Dichlorobenzene	7.969	146	226972	42.223	ng	99
14) 1,2-Dichlorobenzene	8.287	146	213385	41.529	ng	99
15) Benzyl Alcohol	8.181	79	171006	42.604	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.463	45	139781	37.484	ng	99
17) 2-Methylphenol	8.381	107	158021	43.566	ng	98
18) Hexachloroethane	9.016	117	81999	42.171	ng	98
19) n-Nitroso-di-n-propyla...	8.752	70	129072	39.371	ng	95
20) 3+4-Methylphenols	8.710	107	210825	43.030	ng	96
22) Acetophenone	8.763	105	280806	42.022	ng	98
24) Nitrobenzene	9.146	77	203508	37.846	ng	99
25) Isophorone	9.675	82	341534	35.715	ng	99
26) 2-Nitrophenol	9.857	139	103864	40.483	ng	94
27) 2,4-Dimethylphenol	9.916	122	174809	45.735	ng	99
28) bis(2-Chloroethoxy)met...	10.151	93	212895	42.657	ng	99
29) 2,4-Dichlorophenol	10.393	162	185920	40.475	ng	99
30) 1,2,4-Trichlorobenzene	10.604	180	202875	39.307	ng	99
31) Naphthalene	10.793	128	578658	39.393	ng	99
32) Benzoic acid	10.063	122	86380m	32.511	ng	
33) 4-Chloroaniline	10.904	127	139762	23.552	ng	99
34) Hexachlorobutadiene	11.075	225	134018	38.389	ng	99
35) Caprolactam	11.693	113	54378m	41.099	ng	
36) 4-Chloro-3-methylphenol	12.028	107	193840	41.560	ng	97
37) 2-Methylnaphthalene	12.398	142	410407	39.242	ng	99
38) 1-Methylnaphthalene	12.616	142	375138	38.080	ng	98
40) 1,2,4,5-Tetrachloroben...	12.769	216	222337	43.183	ng	99
41) Hexachlorocyclopentadiene	12.745	237	265589	101.106	ng	98
43) 2,4,6-Trichlorophenol	13.004	196	145497	41.199	ng	99

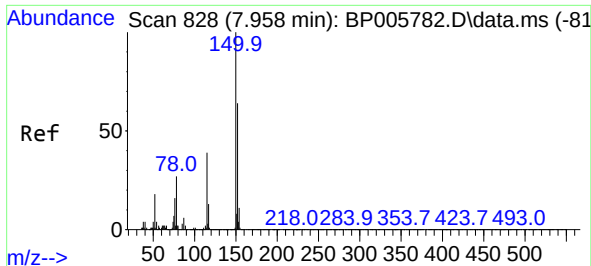
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 QLast Update : Fri Jun 11 13:53:36 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.075	196	160507	42.202	ng	97
46) 1,1'-Biphenyl	13.404	154	510809	43.312	ng	100
47) 2-Chloronaphthalene	13.445	162	397122	41.236	ng	97
48) 2-Nitroaniline	13.651	65	107672	42.522	ng	95
49) Acenaphthylene	14.287	152	626193	42.382	ng	100
50) Dimethylphthalate	14.028	163	509070	42.329	ng	100
51) 2,6-Dinitrotoluene	14.145	165	110115	40.283	ng	96
52) Acenaphthene	14.628	154	365570	40.743	ng	98
53) 3-Nitroaniline	14.475	138	77025	29.073	ng	98
54) 2,4-Dinitrophenol	14.687	184	24070	18.757	ng	98
55) Dibenzofuran	14.963	168	587072	39.786	ng	97
56) 4-Nitrophenol	14.781	139	191333	89.097	ng	98
57) 2,4-Dinitrotoluene	14.934	165	156308	42.753	ng	97
58) Fluorene	15.610	166	475333	41.345	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.192	232	137756m	41.097	ng	
60) Diethylphthalate	15.381	149	507540	42.062	ng	99
61) 4-Chlorophenyl-phenyle...	15.604	204	241762	40.553	ng	97
62) 4-Nitroaniline	15.634	138	112961	41.424	ng	96
63) Azobenzene	15.898	77	427357	39.148	ng	97
65) 4,6-Dinitro-2-methylph...	15.692	198	30926	13.675	ng	96
66) n-Nitrosodiphenylamine	15.816	169	418120	40.972	ng	98
67) 4-Bromophenyl-phenylether	16.498	248	157676	39.920	ng	98
68) Hexachlorobenzene	16.616	284	192571	40.674	ng	99
69) Atrazine	16.769	200	163697	51.558	ng	98
70) Pentachlorophenol	16.963	266	241138	91.600	ng	98
71) Phenanthrene	17.351	178	749995	40.582	ng	99
72) Anthracene	17.445	178	771897	42.438	ng	100
73) Carbazole	17.716	167	707368	40.507	ng	100
74) Di-n-butylphthalate	18.263	149	862195	42.614	ng	100
75) Fluoranthene	19.310	202	923920	41.166	ng	99
77) Benzidine	19.486	184	442217	55.830	ng	99
78) Pyrene	19.663	202	969519	36.483	ng	99
80) Butylbenzylphthalate	20.527	149	424305	38.810	ng	98
81) Benzo(a)anthracene	21.363	228	1058167	38.510	ng	100
82) 3,3'-Dichlorobenzidine	21.298	252	267100	28.116	ng	97
83) Chrysene	21.421	228	1041415	39.130	ng	100
84) Bis(2-ethylhexyl)phtha...	21.286	149	641308	39.996	ng	99
85) Di-n-octyl phthalate	22.204	149	1203306	41.950	ng	99
87) Indeno(1,2,3-cd)pyrene	26.333	276	1676044	43.589	ng	99
88) Benzo(b)fluoranthene	23.057	252	1291055	41.922	ng	100
89) Benzo(k)fluoranthene	23.104	252	1207934	40.449	ng	100
90) Benzo(a)pyrene	23.686	252	1253050	43.278	ng	98
91) Dibenzo(a,h)anthracene	26.351	278	1438135	43.455	ng	99
92) Benzo(g,h,i)perylene	27.115	276	1427285	43.657	ng	99

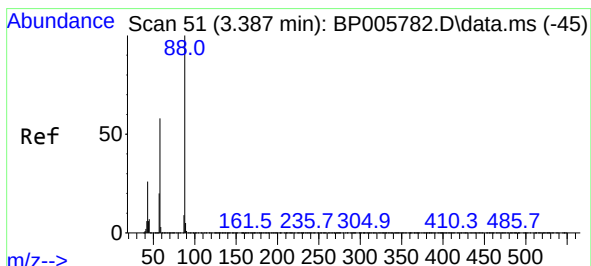
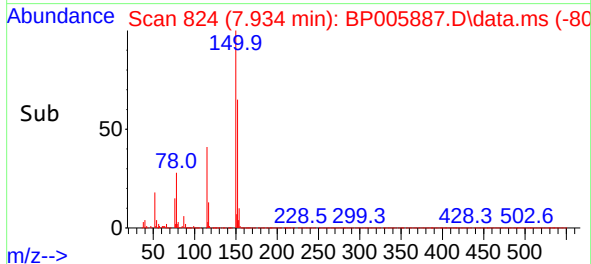
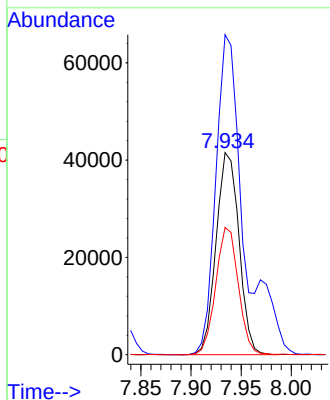
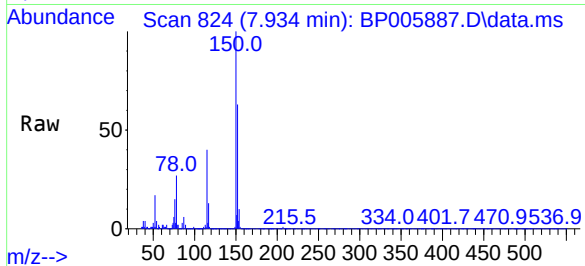
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.934 min Scan# 824
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

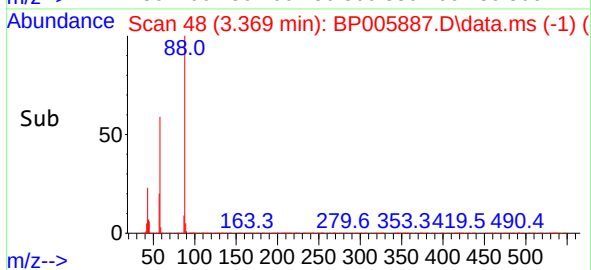
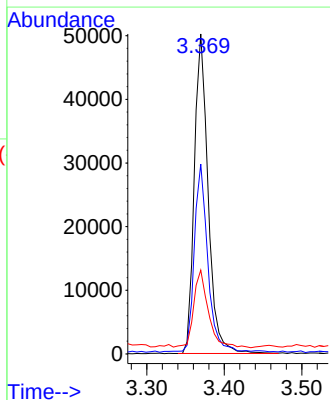
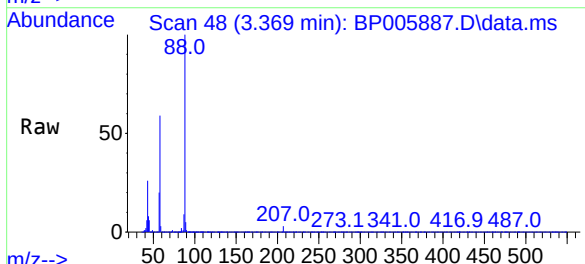
Instrument :
BNA_P
ClientSampleId :
PB137012BS

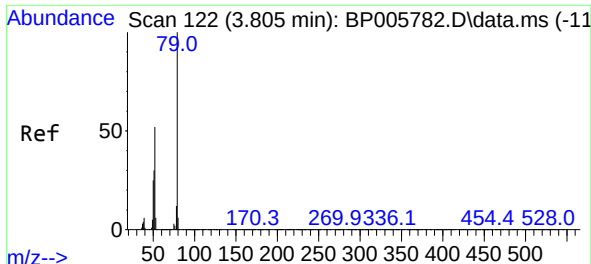
Tgt Ion:152 Resp: 65973
Ion Ratio Lower Upper
152 100
150 158.3 125.6 188.4
115 63.0 48.5 72.7



#2
1,4-Dioxane
Concen: 33.412 ng
RT: 3.369 min Scan# 48
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion: 88 Resp: 62061
Ion Ratio Lower Upper
88 100
58 57.8 46.7 70.1
43 25.9 20.3 30.5

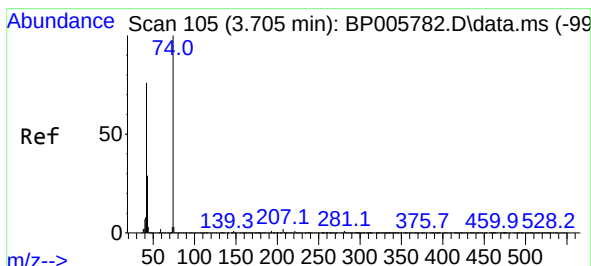
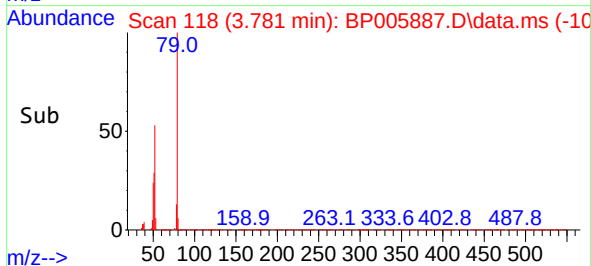
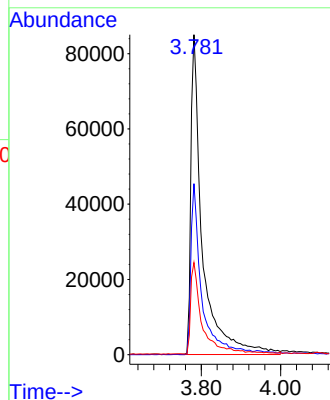
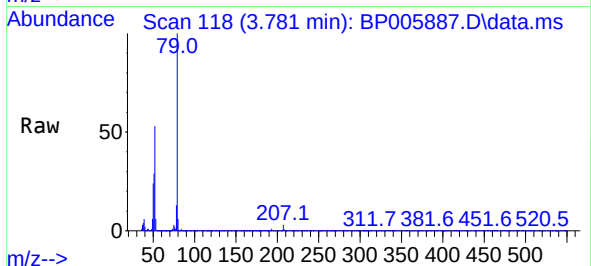




#3
Pyridine
Concen: 39.551 ng
RT: 3.781 min Scan# 118
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

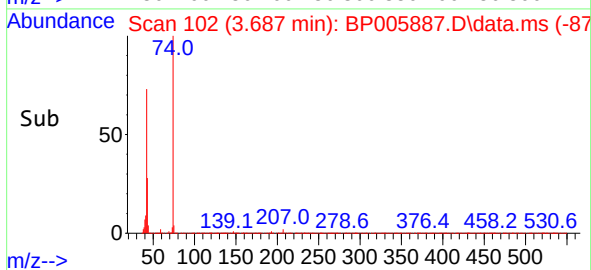
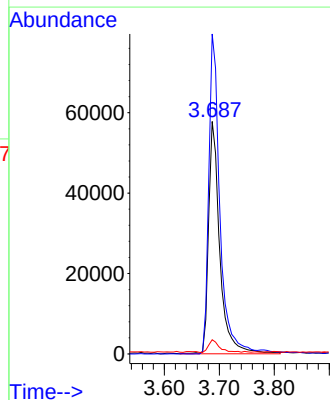
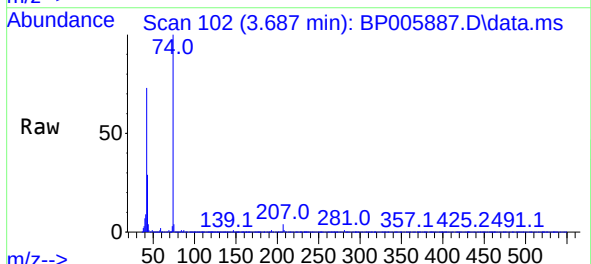
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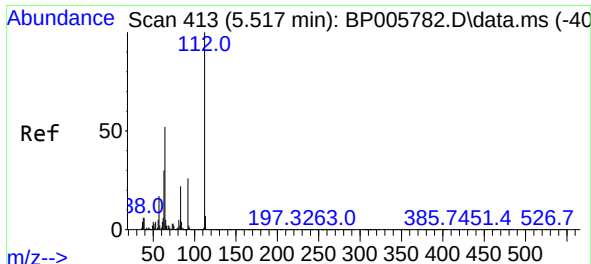
Tgt Ion: 79 Resp: 172664
Ion Ratio Lower Upper
79 100
52 53.5 41.7 62.5
51 28.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 40.106 ng
RT: 3.687 min Scan# 102
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion: 42 Resp: 81387
Ion Ratio Lower Upper
42 100
74 137.6 105.4 158.0
44 6.1 4.2 6.4

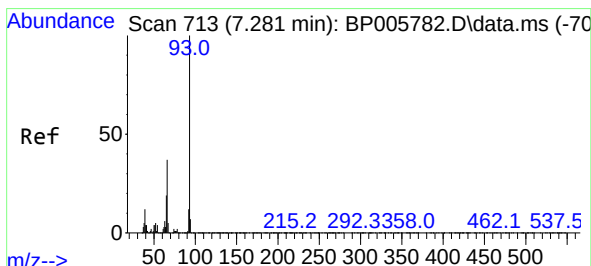
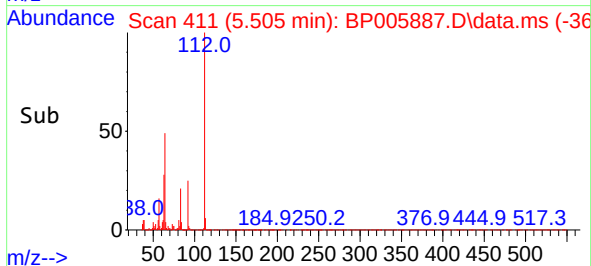
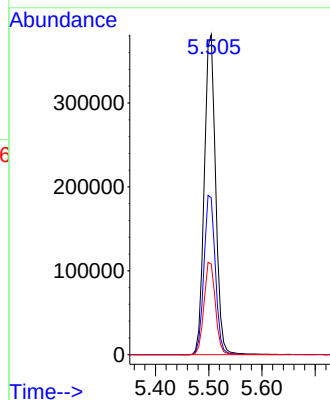
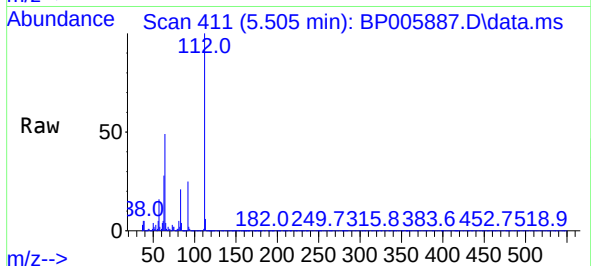




#5
2-Fluorophenol
Concen: 137.127 ng
RT: 5.505 min Scan# 411
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

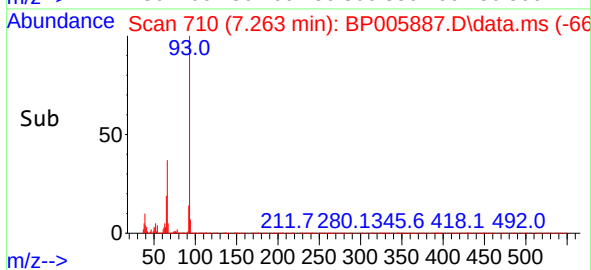
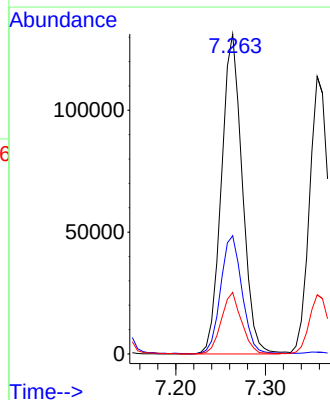
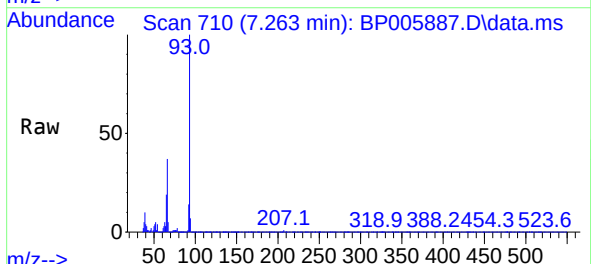
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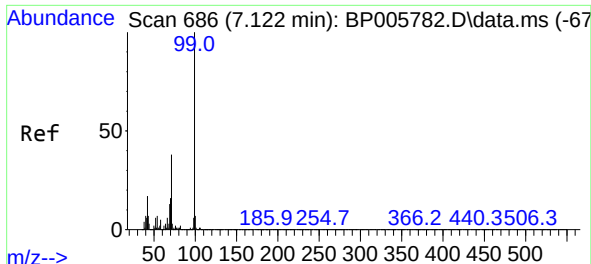
Tgt Ion:112 Resp: 563788
Ion Ratio Lower Upper
112 100
64 49.0 41.4 62.2
63 28.3 23.8 35.8



#6
Aniline
Concen: 35.585 ng
RT: 7.263 min Scan# 710
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion: 93 Resp: 211711
Ion Ratio Lower Upper
93 100
66 36.9 29.7 44.5
65 19.3 15.3 22.9



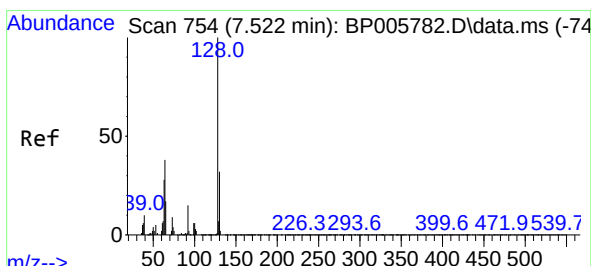
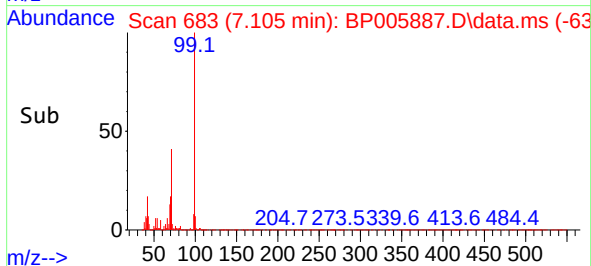
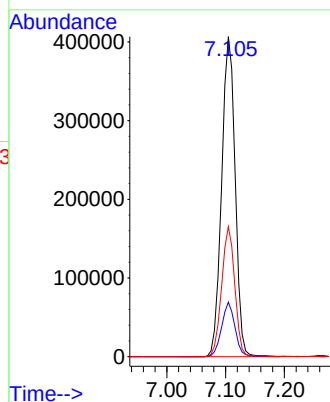
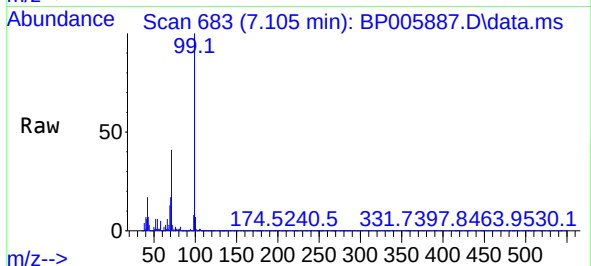


#7
Phenol-d6
Concen: 122.084 ng
RT: 7.105 min Scan# 683
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Instrument :
BNA_P
ClientSampleId :
PB137012BS

Tgt Ion: 99 Resp: 650583

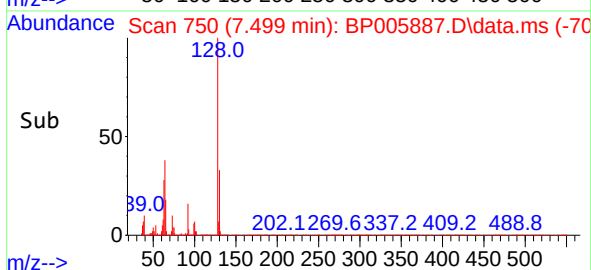
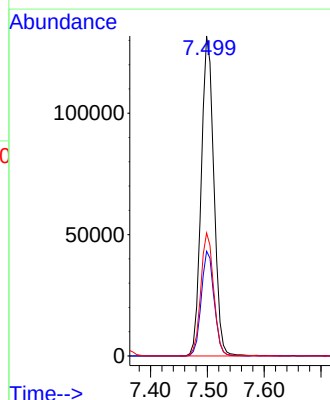
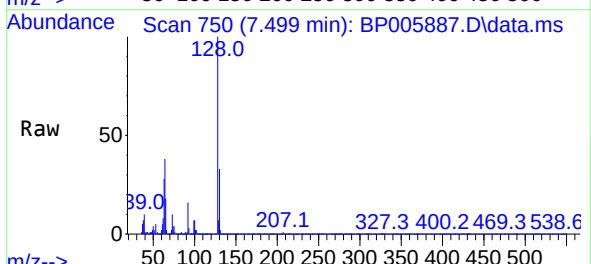
Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.4	20.0
71	40.7	30.6	46.0

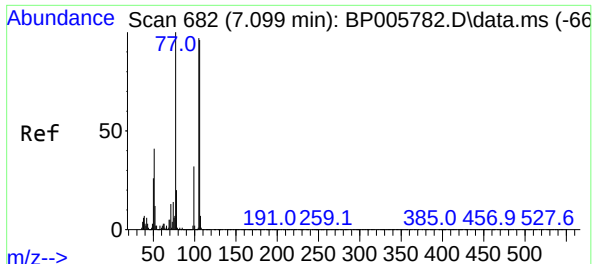


#8
2-Chlorophenol
Concen: 43.428 ng
RT: 7.499 min Scan# 750
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion: 128 Resp: 204719

Ion	Ratio	Lower	Upper
128	100		
130	32.8	12.4	52.4
64	38.5	20.3	60.3

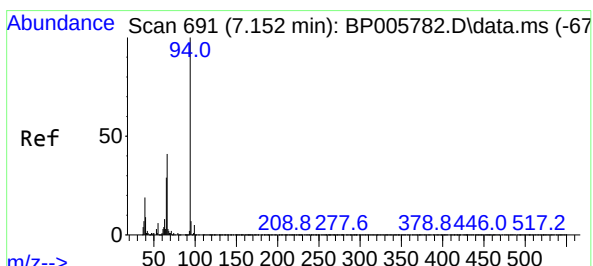
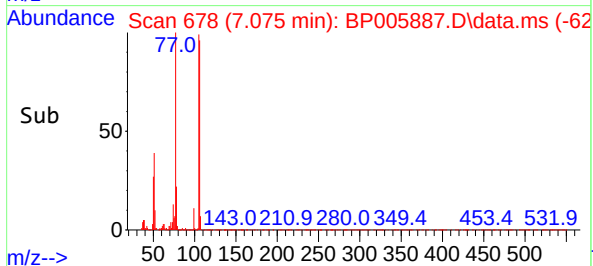
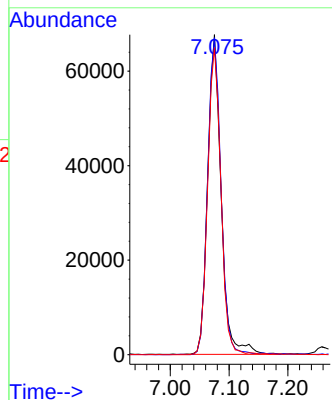
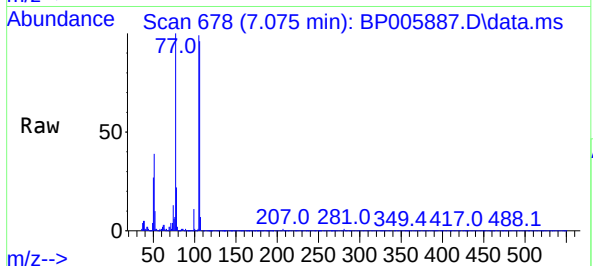




#9
Benzaldehyde
Concen: 47.517 ng
RT: 7.075 min Scan# 678
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

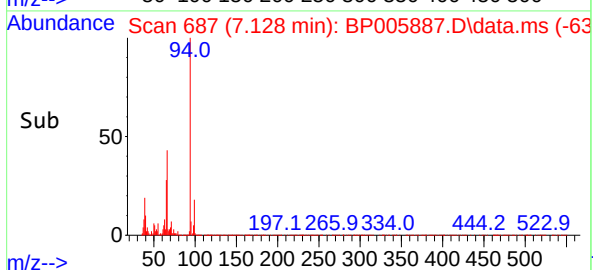
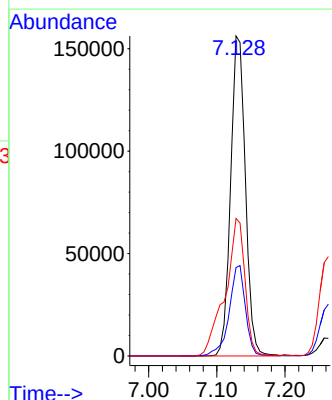
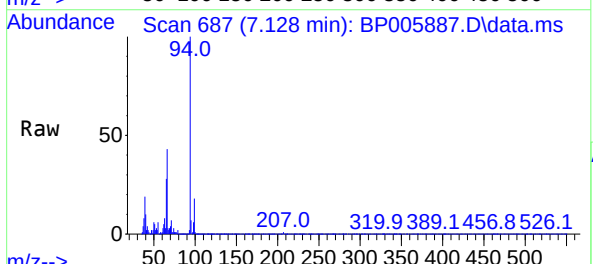
Instrument :
BNA_P
ClientSampleId :
PB137012BS

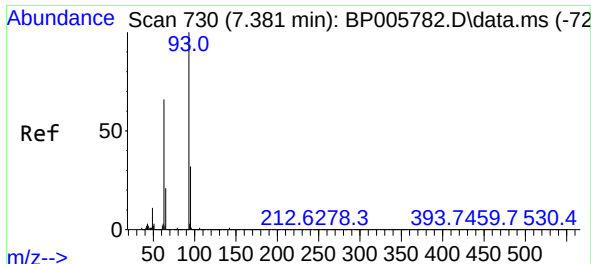
Tgt Ion: 77 Resp: 107946
Ion Ratio Lower Upper
77 100
105 99.1 76.7 116.7
106 95.9 76.2 116.2



#10
Phenol
Concen: 44.276 ng
RT: 7.128 min Scan# 687
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion: 94 Resp: 235702
Ion Ratio Lower Upper
94 100
65 27.6 8.8 48.8
66 42.9 20.7 60.7

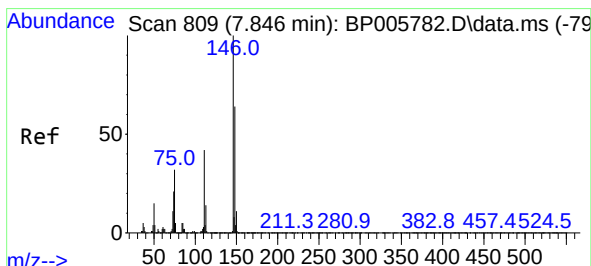
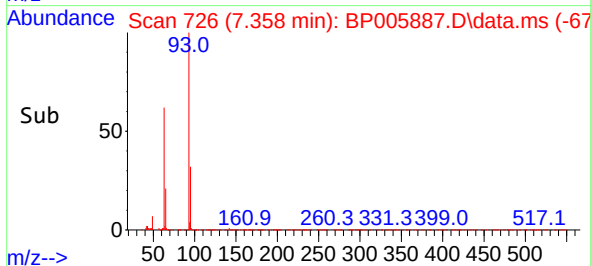
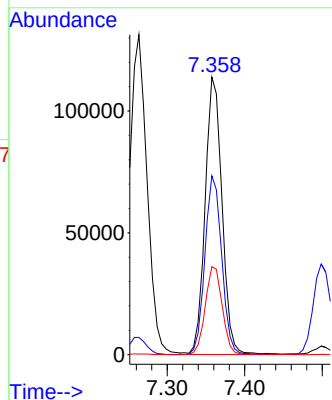
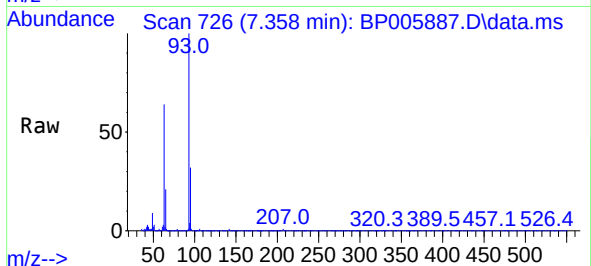




#11
bis(2-Chloroethyl)ether
Concen: 42.767 ng
RT: 7.358 min Scan# 726
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

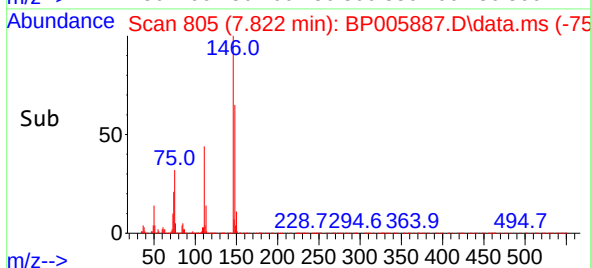
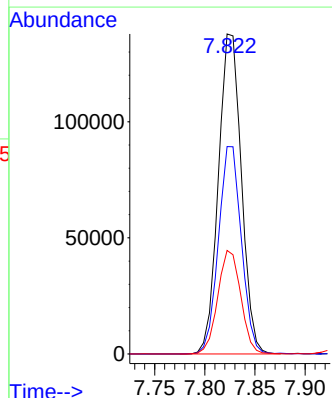
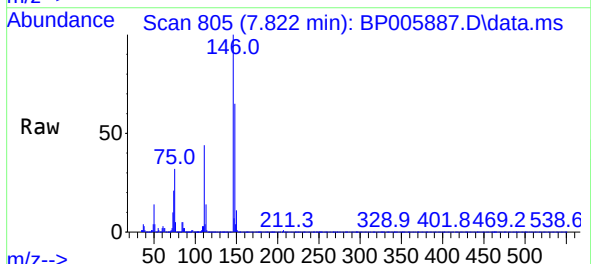
Instrument :
BNA_P
ClientSampleId :
PB137012BS

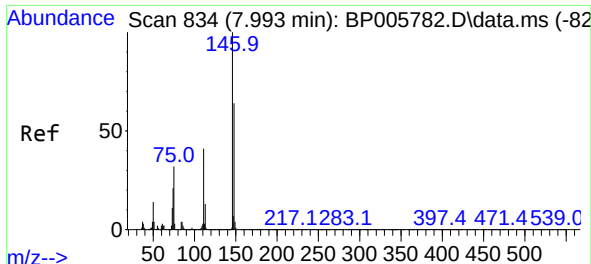
Tgt Ion: 93 Resp: 172524
Ion Ratio Lower Upper
93 100
63 64.4 46.2 86.2
95 31.7 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 41.714 ng
RT: 7.822 min Scan# 805
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:146 Resp: 219880
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
75 32.3 25.7 38.5

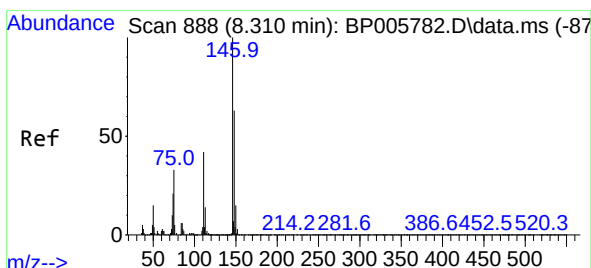
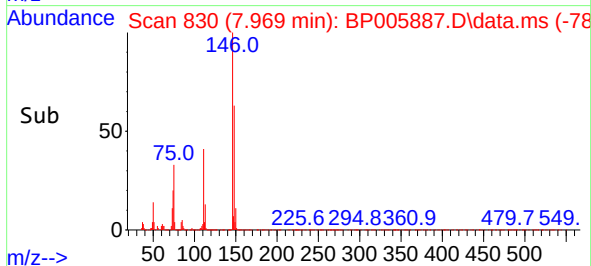
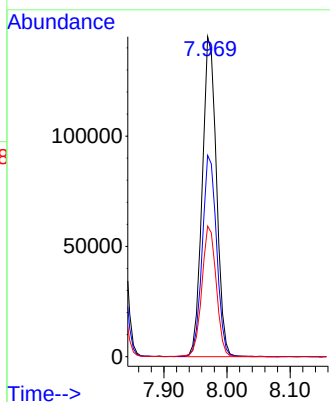
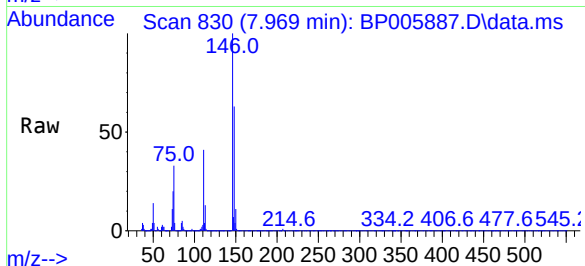




#13
1,4-Dichlorobenzene
Concen: 42.223 ng
RT: 7.969 min Scan# 830
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

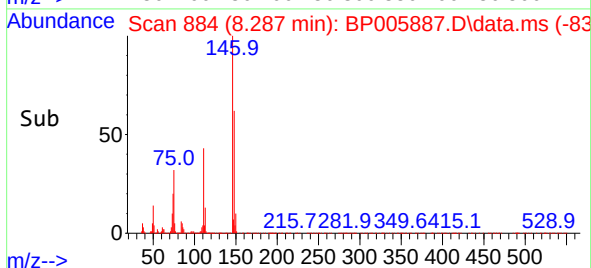
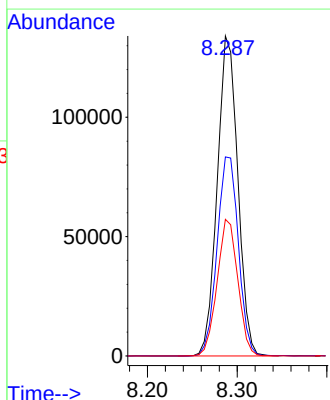
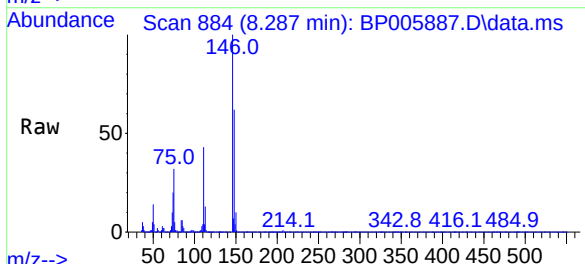
Instrument :
BNA_P
ClientSampleId :
PB137012BS

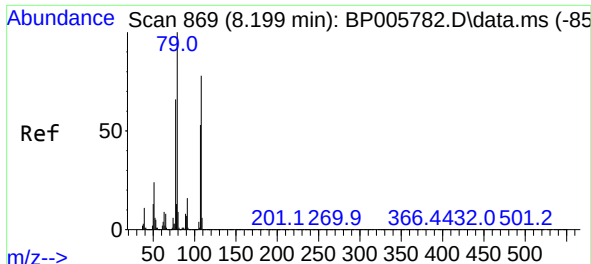
Tgt Ion:146 Resp: 226972
Ion Ratio Lower Upper
146 100
148 62.9 51.3 76.9
111 40.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 41.529 ng
RT: 8.287 min Scan# 884
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:146 Resp: 213385
Ion Ratio Lower Upper
146 100
148 62.2 50.3 75.5
111 42.7 33.7 50.5

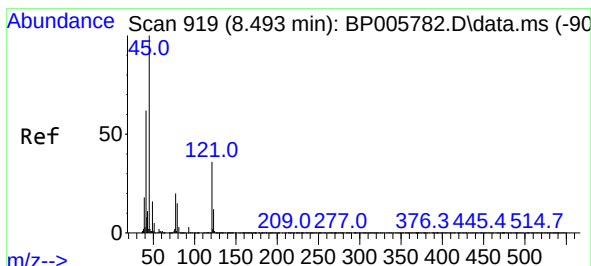
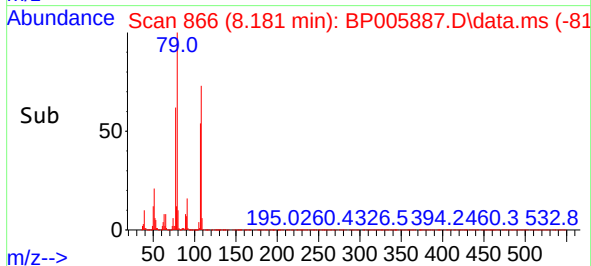
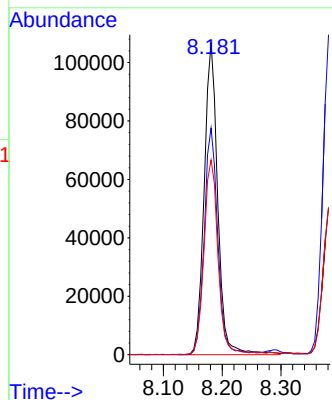
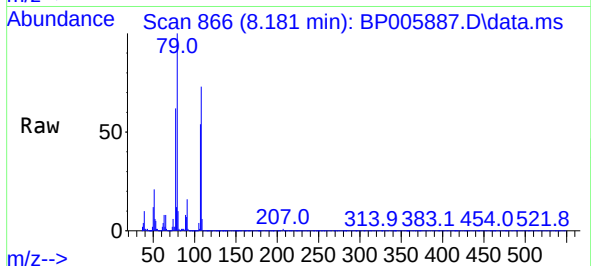




#15
Benzyl Alcohol
Concen: 42.604 ng
RT: 8.181 min Scan# 866
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

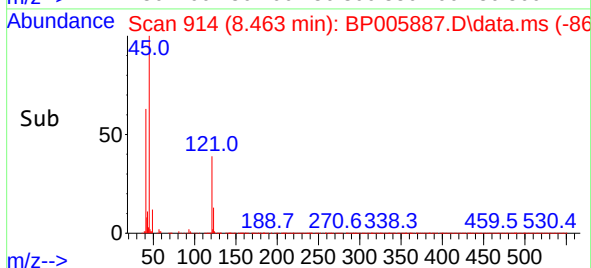
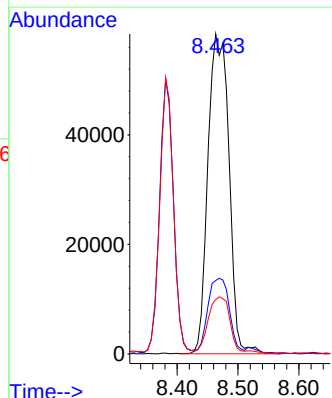
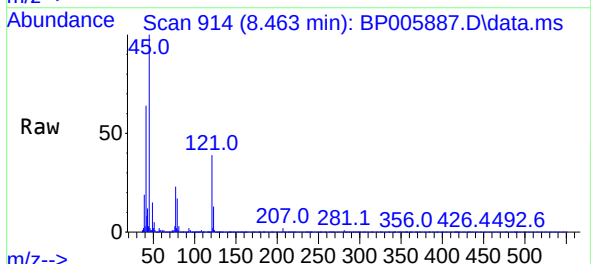
Instrument :
BNA_P
ClientSampleId :
PB137012BS

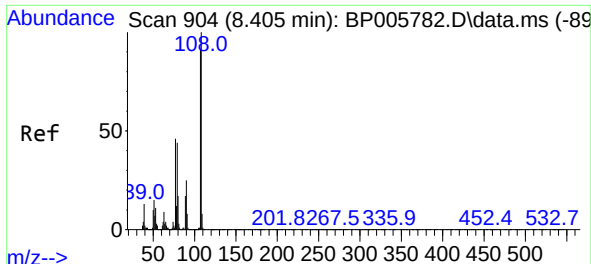
Tgt Ion: 79 Resp: 171006
Ion Ratio Lower Upper
79 100
108 72.7 62.5 93.7
77 62.4 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.484 ng
RT: 8.463 min Scan# 914
Delta R.T. -0.018 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion: 45 Resp: 139781
Ion Ratio Lower Upper
45 100
77 22.9 2.0 42.0
79 17.0 0.0 36.7

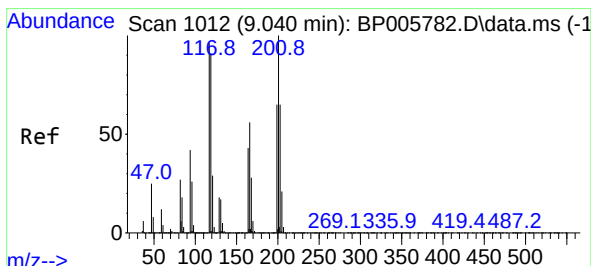
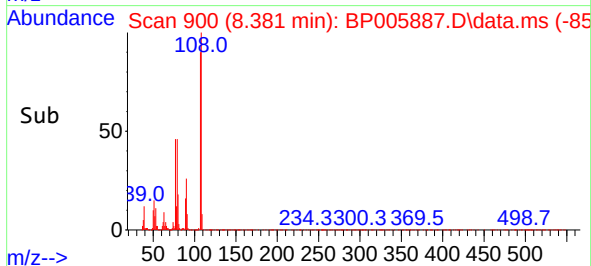
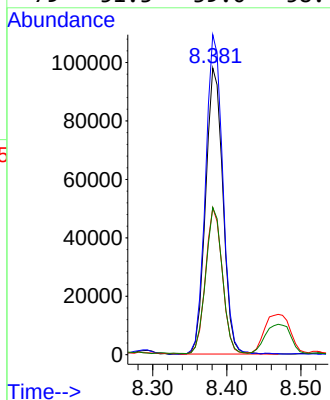
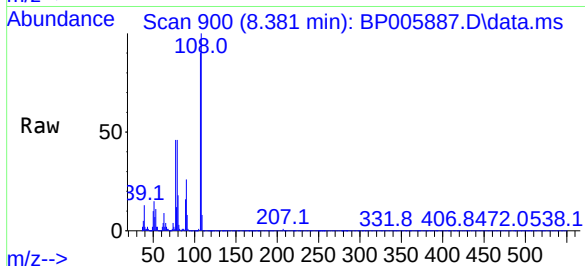




#17
2-Methylphenol
Concen: 43.566 ng
RT: 8.381 min Scan# 900
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

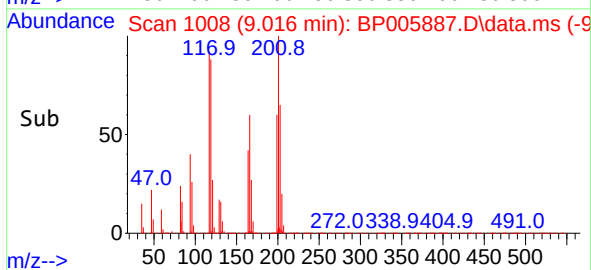
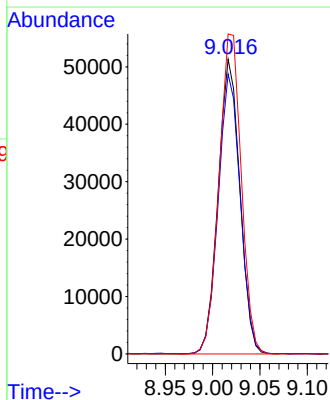
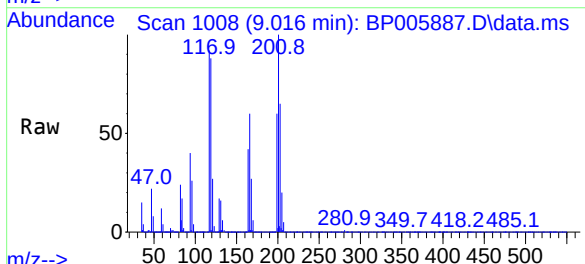
Instrument :
BNA_P
ClientSampleId :
PB137012BS

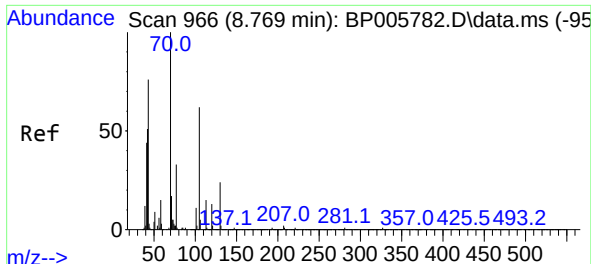
Tgt Ion:	107	Resp:	158021
Ion	Ratio	Lower	Upper
107	100		
108	111.6	87.7	131.5
77	51.2	40.2	60.2
79	51.3	39.0	58.4



#18
Hexachloroethane
Concen: 42.171 ng
RT: 9.016 min Scan# 1008
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:	117	Resp:	81999
Ion	Ratio	Lower	Upper
117	100		
119	95.0	76.2	114.2
201	108.6	83.4	125.0

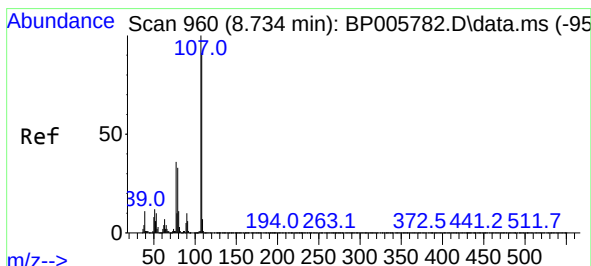
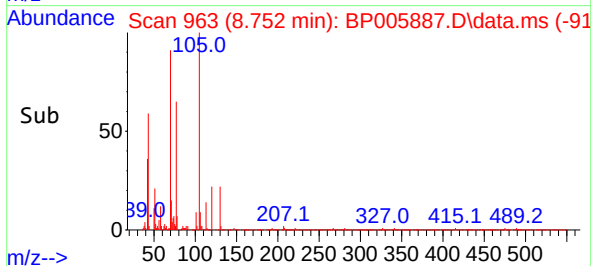
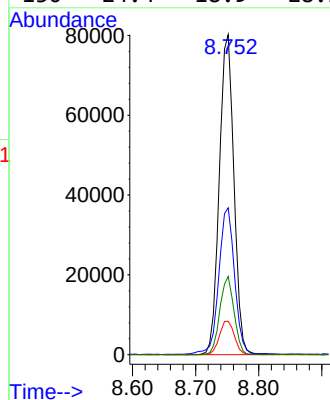
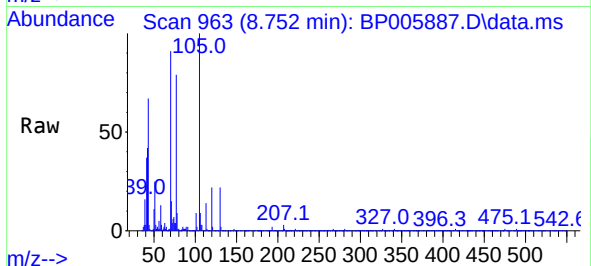




#19
n-Nitroso-di-n-propylamine
Concen: 39.371 ng
RT: 8.752 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

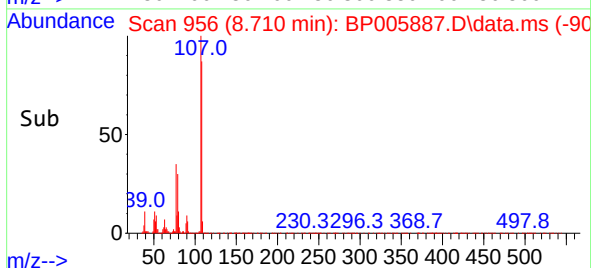
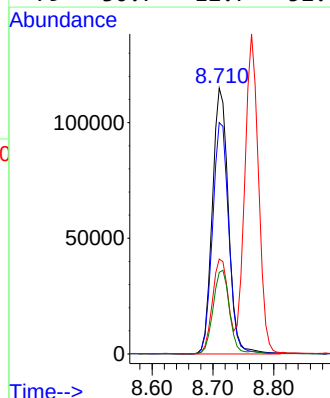
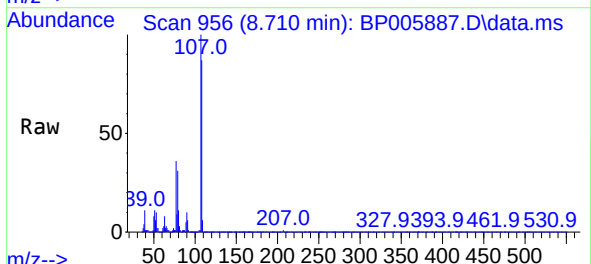
Instrument :
BNA_P
ClientSampleId :
PB137012BS

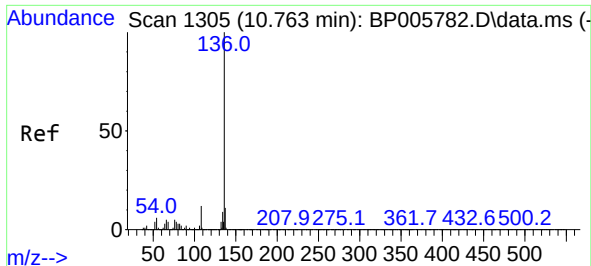
Tgt Ion:	70	Resp:	129072
Ion	Ratio	Lower	Upper
70	100		
42	45.9	40.8	61.2
101	10.4	8.8	13.2
130	24.4	18.9	28.3



#20
3+4-Methylphenols
Concen: 43.030 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:	107	Resp:	210825
Ion	Ratio	Lower	Upper
107	100		
108	87.0	71.0	111.0
77	35.7	16.6	56.6
79	30.7	12.7	52.7

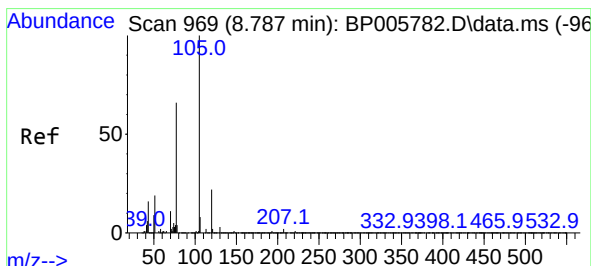
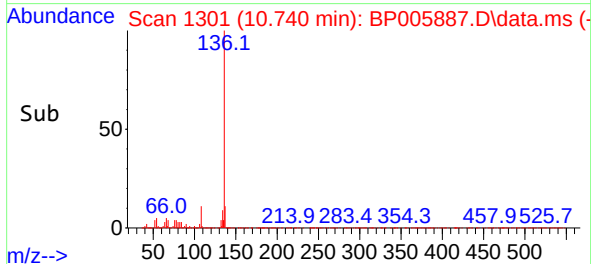
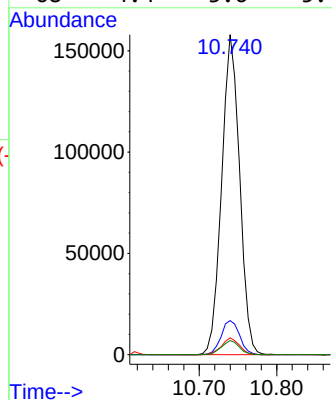
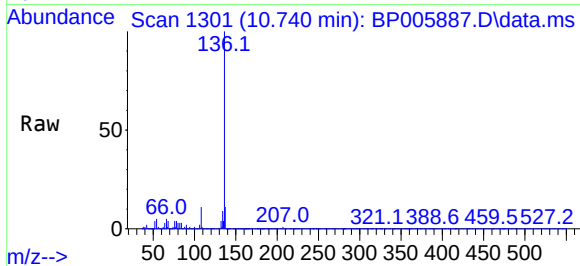




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.740 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

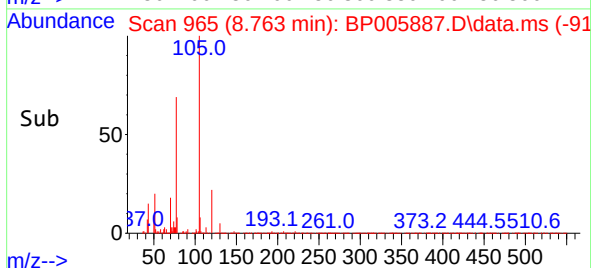
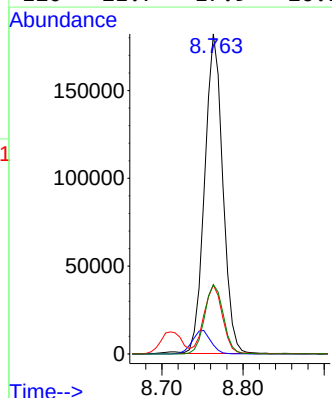
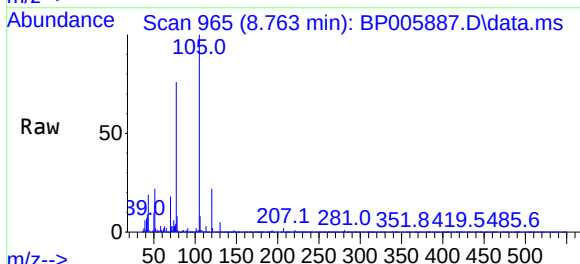
Instrument :
BNA_P
ClientSampleId :
PB137012BS

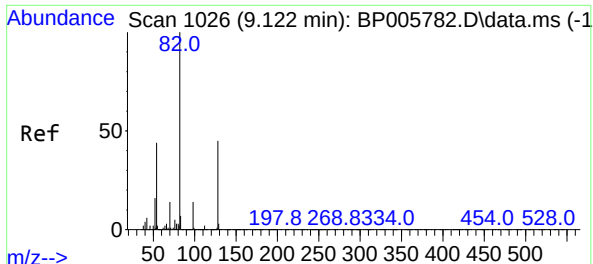
Tgt Ion:	136	Resp:	253878
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	12.8
54	5.2	4.6	6.8
68	4.4	3.6	5.4



#22
Acetophenone
Concen: 42.022 ng
RT: 8.763 min Scan# 965
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:	105	Resp:	280806
Ion	Ratio	Lower	Upper
105	100		
71	2.8	1.9	2.9
51	21.5	18.4	27.6
120	21.7	17.9	26.9

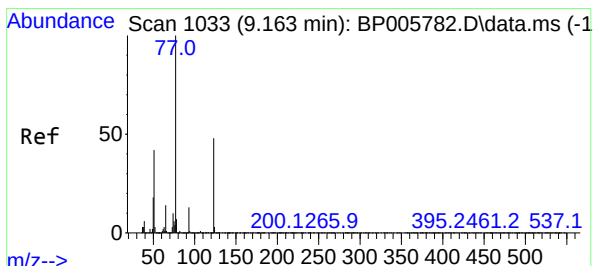
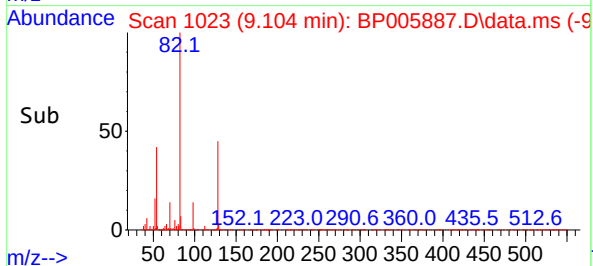
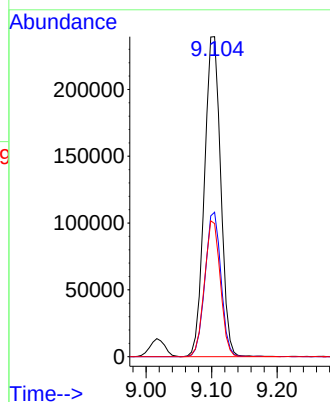
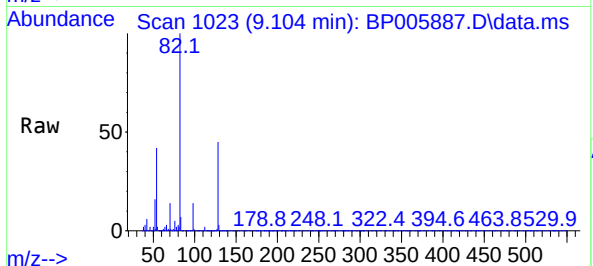




#23
Nitrobenzene-d5
Concen: 80.031 ng
RT: 9.104 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

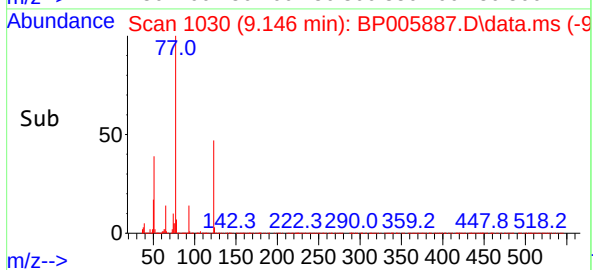
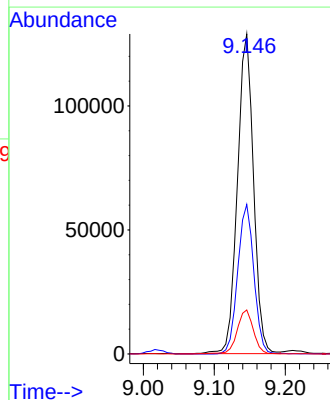
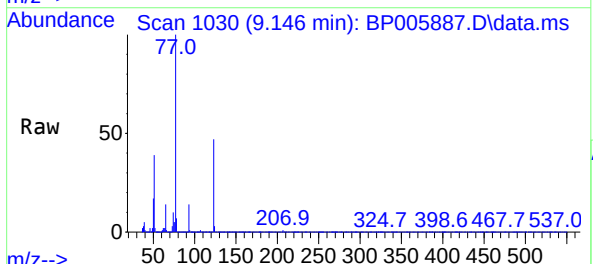
Instrument :
BNA_P
ClientSampleId :
PB137012BS

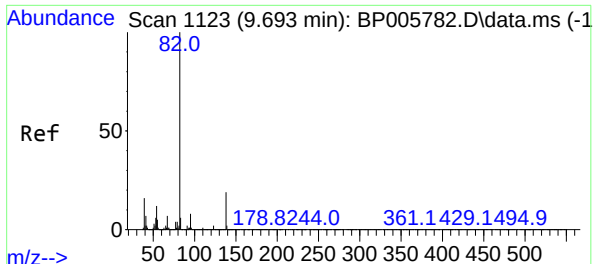
Tgt Ion: 82 Resp: 414425
Ion Ratio Lower Upper
82 100
128 45.2 35.7 53.5
54 41.6 35.0 52.4



#24
Nitrobenzene
Concen: 37.846 ng
RT: 9.146 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion: 77 Resp: 203508
Ion Ratio Lower Upper
77 100
123 46.7 38.2 57.2
65 13.7 11.4 17.2

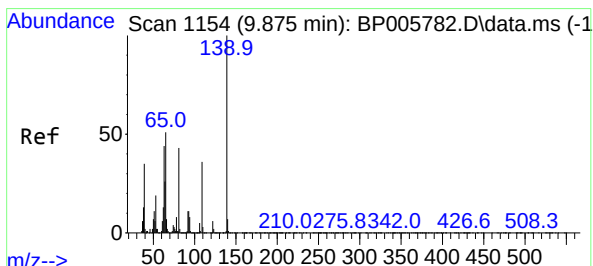
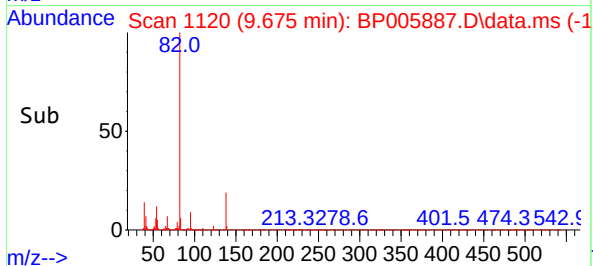
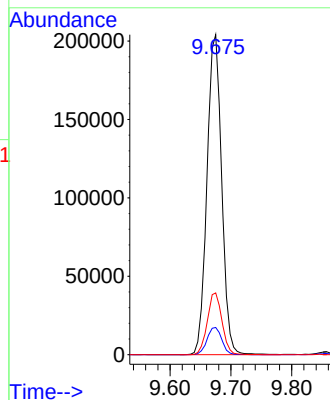
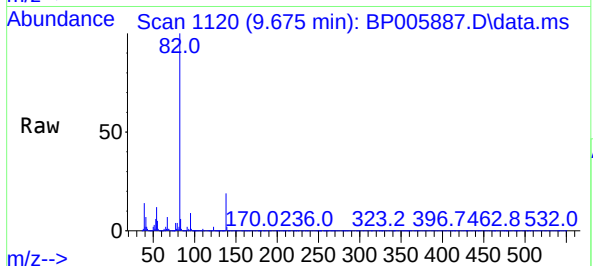




#25
Isophorone
Concen: 35.715 ng
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

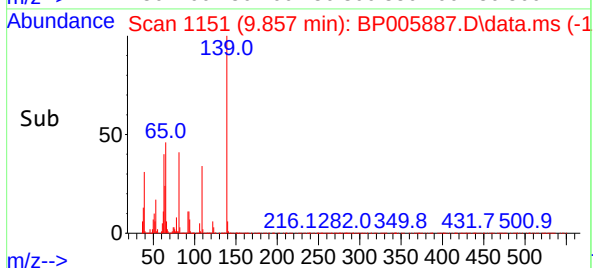
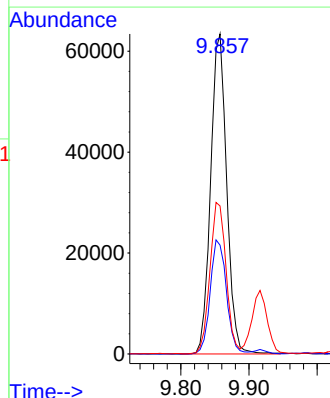
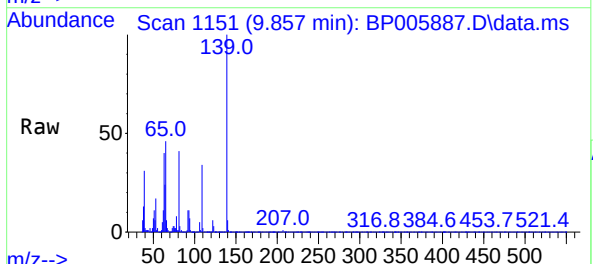
Instrument :
BNA_P
ClientSampleId :
PB137012BS

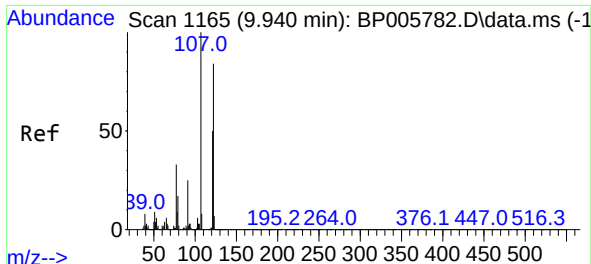
Tgt Ion:	82	Resp:	341534
Ion	Ratio	Lower	Upper
82	100		
95	8.5	6.5	9.7
138	19.3	15.0	22.4



#26
2-Nitrophenol
Concen: 40.483 ng
RT: 9.857 min Scan# 1151
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:	139	Resp:	103864
Ion	Ratio	Lower	Upper
139	100		
109	34.0	28.8	43.2
65	46.2	41.0	61.6



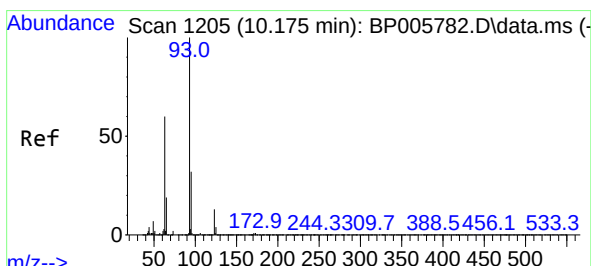
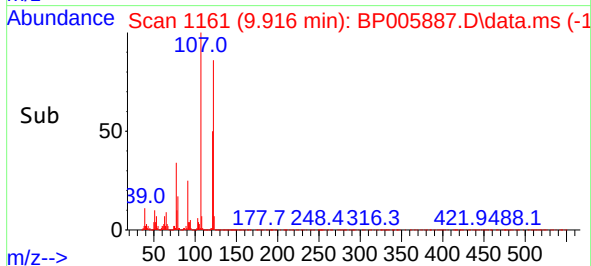
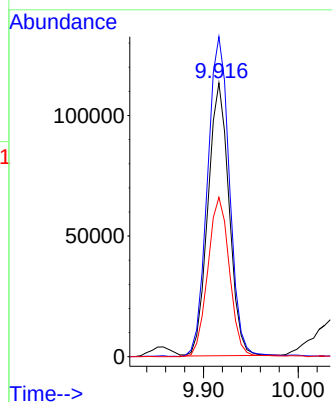
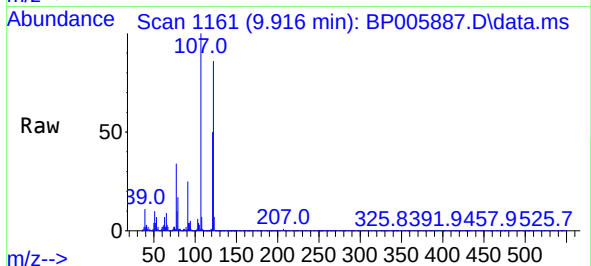


#27
2,4-Dimethylphenol
Concen: 45.735 ng
RT: 9.916 min Scan# 1161
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Instrument :
BNA_P
ClientSampleId :
PB137012BS

Tgt Ion:122 Resp: 174809

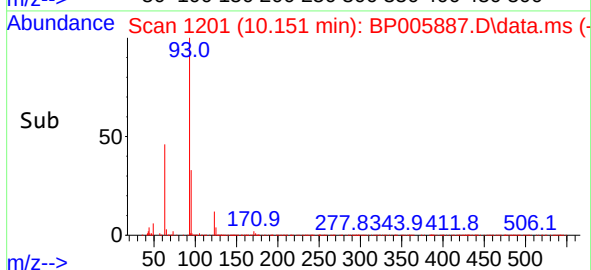
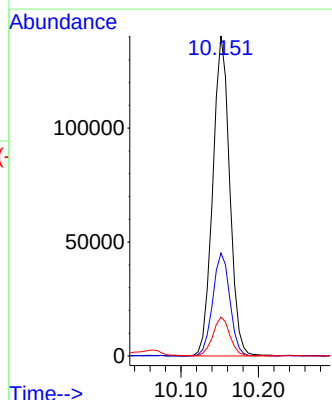
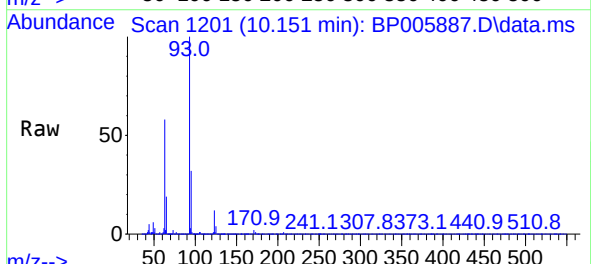
Ion	Ratio	Lower	Upper
122	100		
107	116.9	94.5	141.7
121	58.2	47.4	71.2

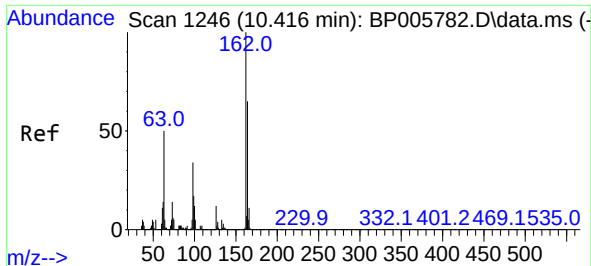


#28
bis(2-Chloroethoxy)methane
Concen: 42.657 ng
RT: 10.151 min Scan# 1201
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion: 93 Resp: 212895

Ion	Ratio	Lower	Upper
93	100		
95	32.2	25.9	38.9
123	12.2	10.2	15.2

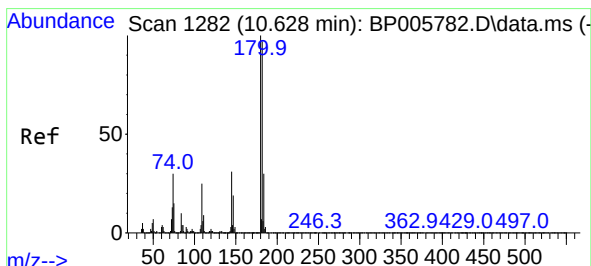
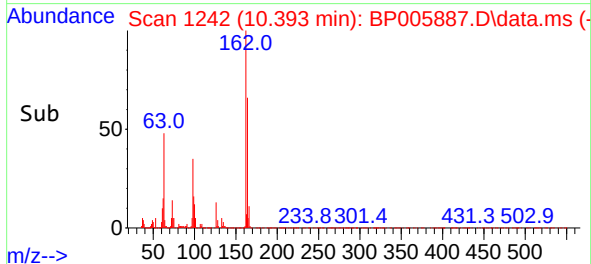
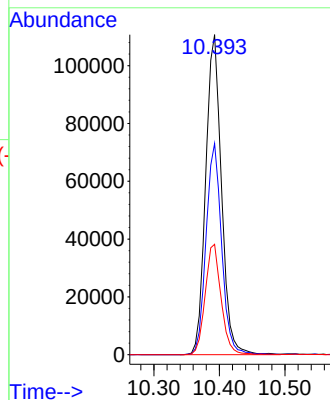
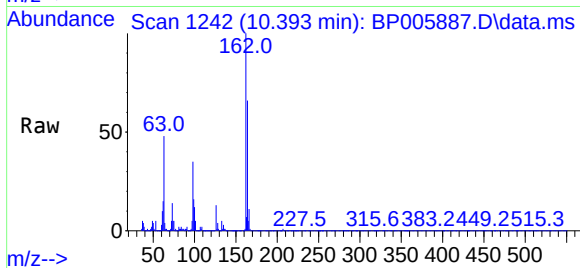




#29
2,4-Dichlorophenol
Concen: 40.475 ng
RT: 10.393 min Scan# 1242
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

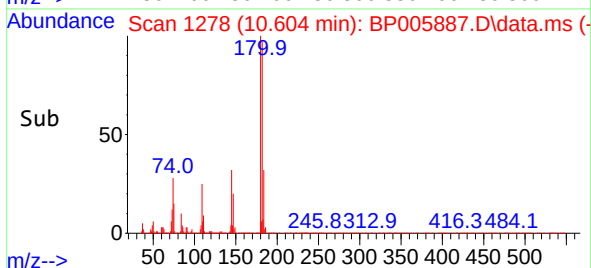
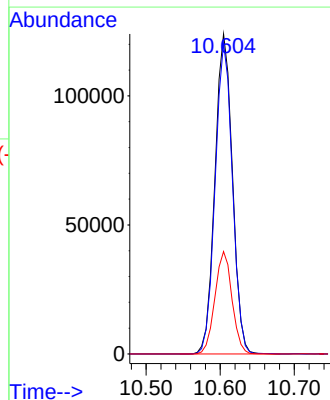
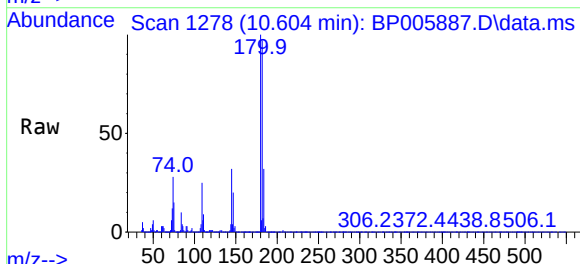
Instrument :
BNA_P
ClientSampleID :
PB137012BS

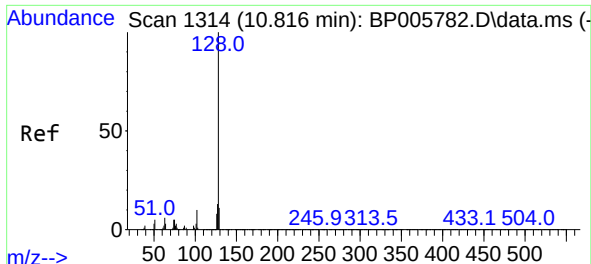
Tgt Ion:162 Resp: 185920
Ion Ratio Lower Upper
162 100
164 66.0 44.9 84.9
98 34.5 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.307 ng
RT: 10.604 min Scan# 1278
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:180 Resp: 202875
Ion Ratio Lower Upper
180 100
182 97.2 77.9 116.9
145 32.0 24.7 37.1

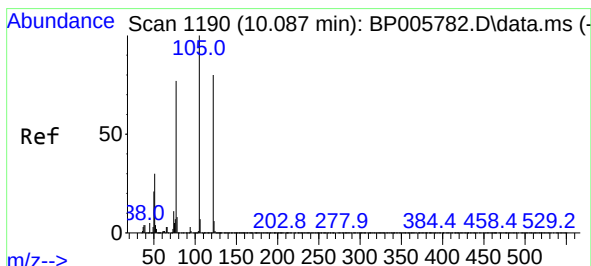
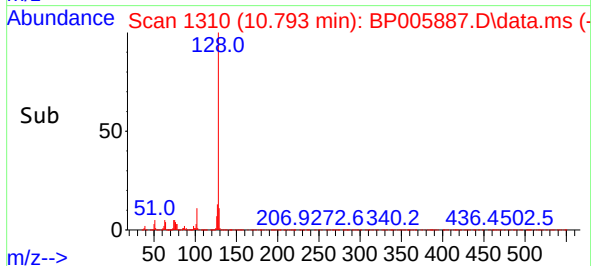
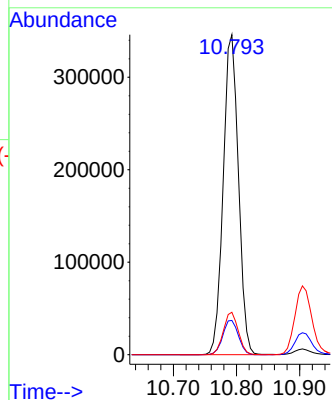
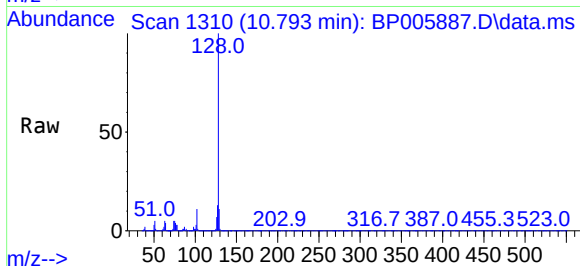




#31
Naphthalene
Concen: 39.393 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

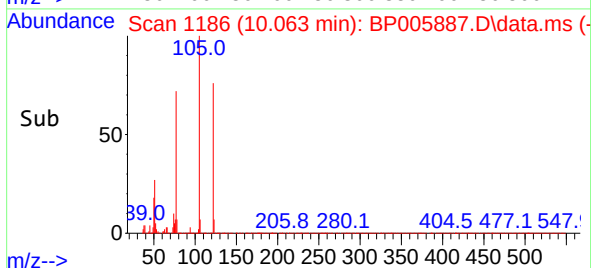
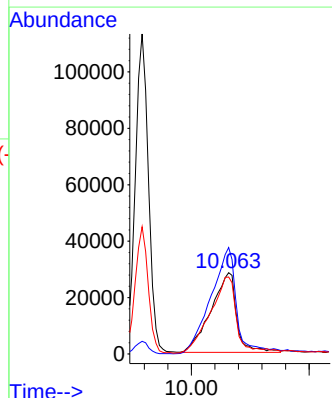
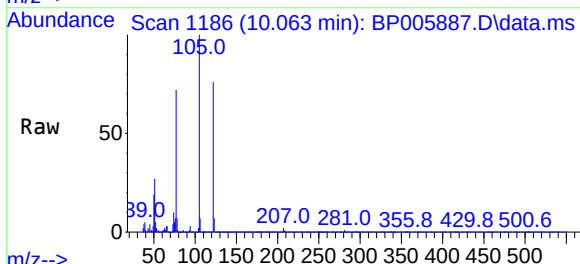
Instrument :
BNA_P
ClientSampleId :
PB137012BS

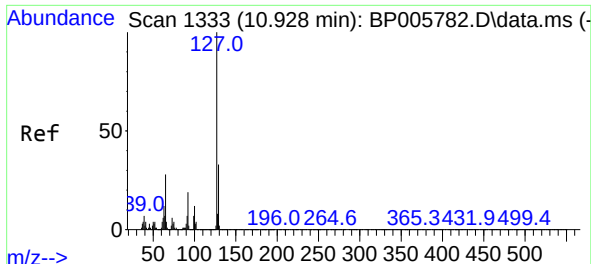
Tgt Ion:128 Resp: 578658
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 32.511 ng m
RT: 10.063 min Scan# 1186
Delta R.T. -0.018 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:122 Resp: 86380
Ion Ratio Lower Upper
122 100
105 130.9 103.2 143.2
77 94.7 76.2 116.2

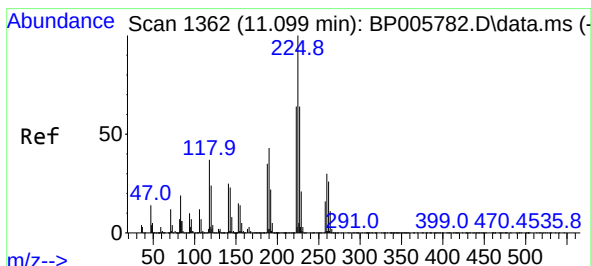
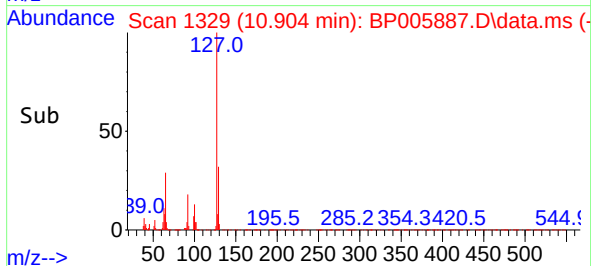
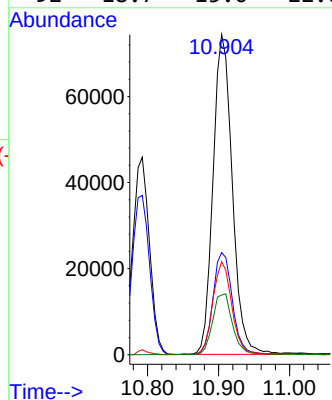
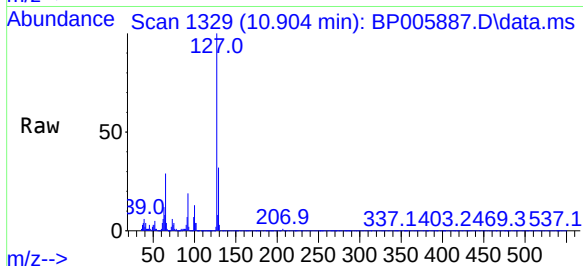




#33
4-Chloroaniline
Concen: 23.552 ng
RT: 10.904 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

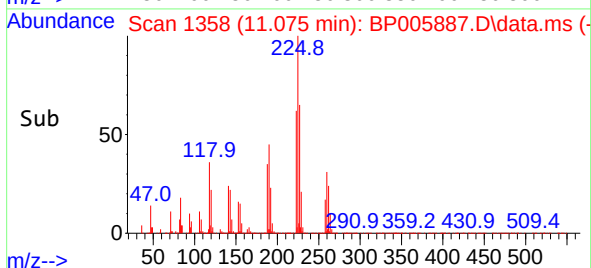
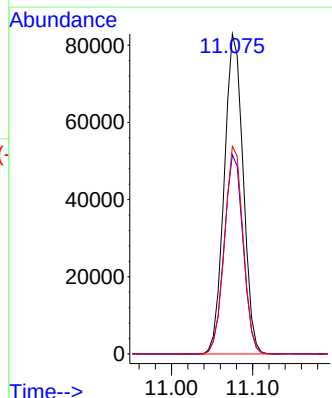
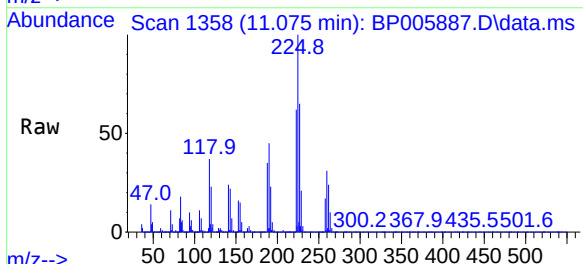
Instrument :
BNA_P
ClientSampleId :
PB137012BS

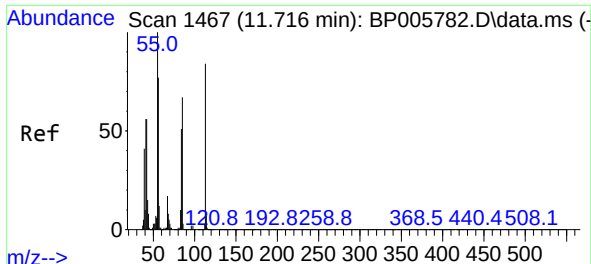
Tgt Ion:	127	Resp:	139762
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	29.1	22.5	33.7
92	18.7	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.389 ng
RT: 11.075 min Scan# 1358
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:	225	Resp:	134018
Ion	Ratio	Lower	Upper
225	100		
223	62.3	51.0	76.6
227	64.9	51.4	77.2

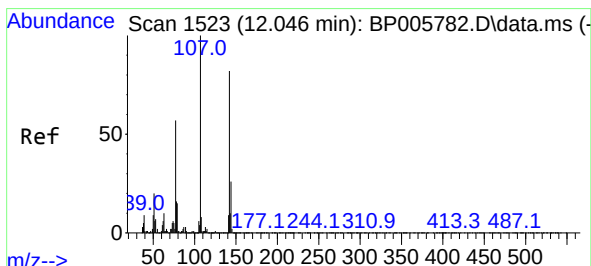
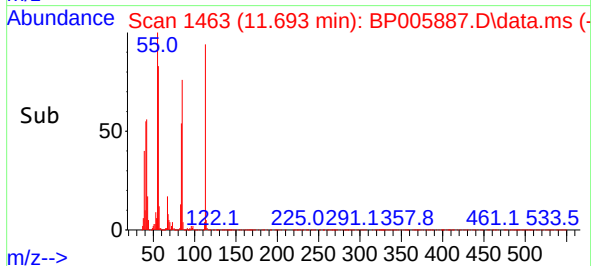
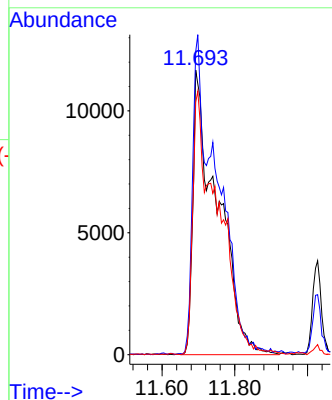
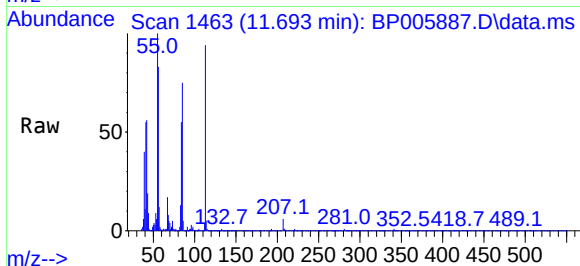




#35
Caprolactam
Concen: 41.099 ng m
RT: 11.693 min Scan# 1463
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

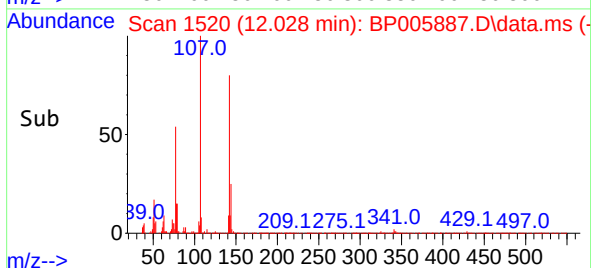
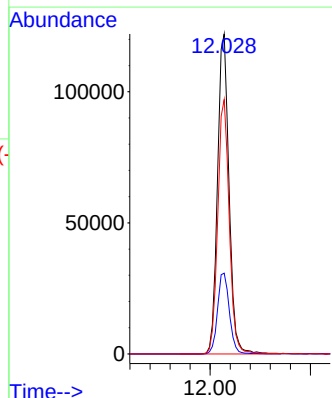
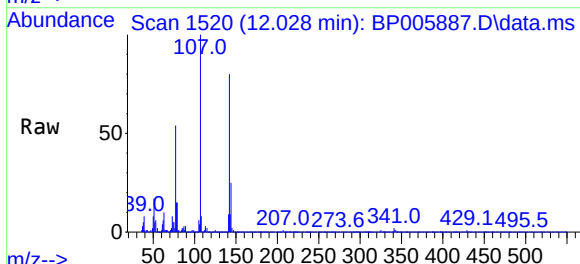
Instrument :
BNA_P
ClientSampleId :
PB137012BS

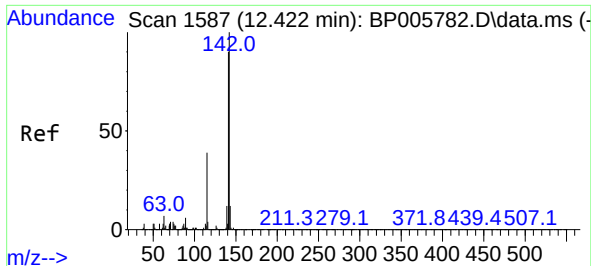
Tgt Ion:113 Resp: 54378
Ion Ratio Lower Upper
113 100
55 106.5 98.9 138.9
56 88.6 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.560 ng
RT: 12.028 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:107 Resp: 193840
Ion Ratio Lower Upper
107 100
144 25.2 21.1 31.7
142 79.5 66.0 99.0

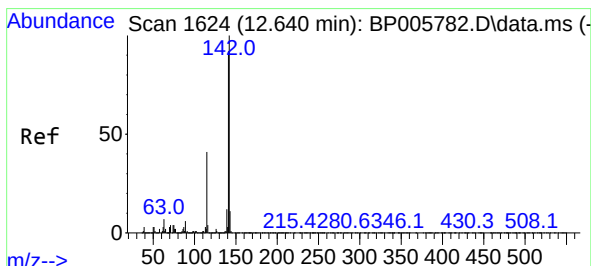
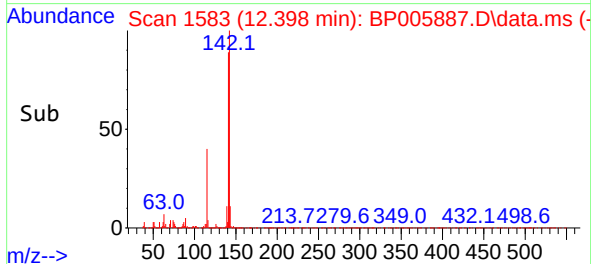
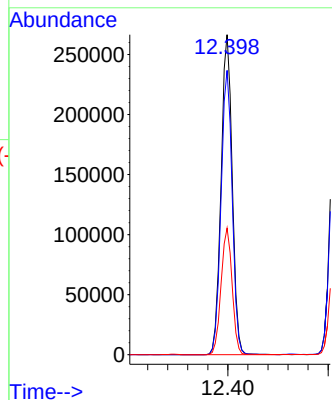
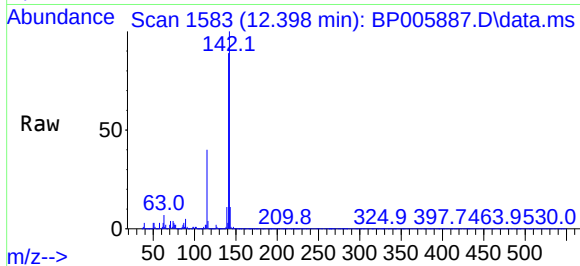




#37
2-Methylnaphthalene
Concen: 39.242 ng
RT: 12.398 min Scan# 1583
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

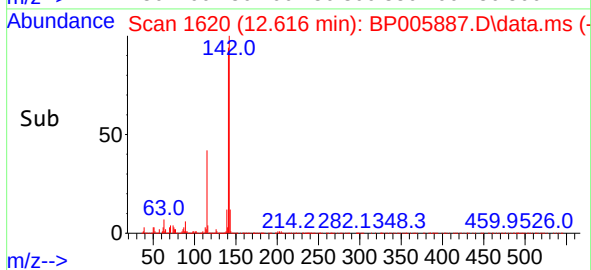
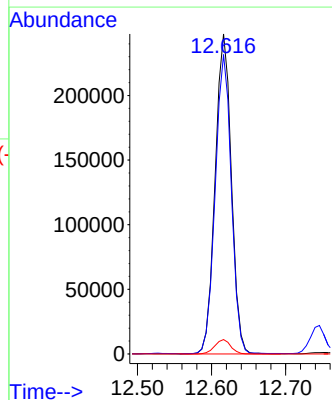
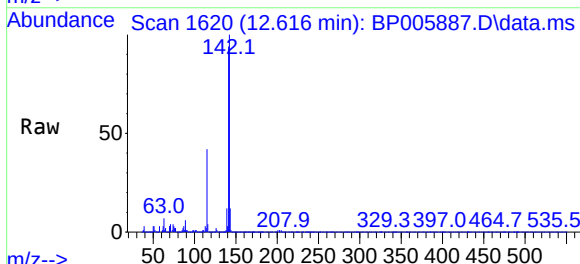
Instrument :
BNA_P
ClientSampleId :
PB137012BS

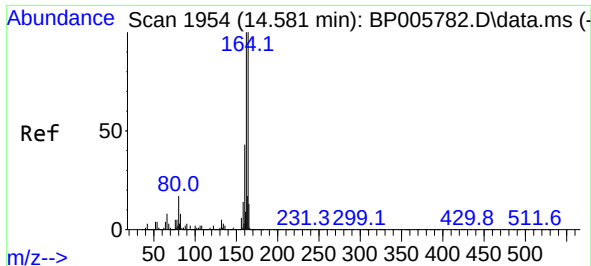
Tgt Ion:142 Resp: 410407
Ion Ratio Lower Upper
142 100
141 88.9 71.8 107.6
115 39.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.080 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:142 Resp: 375138
Ion Ratio Lower Upper
142 100
141 93.6 73.3 109.9
116 4.5 3.5 5.3

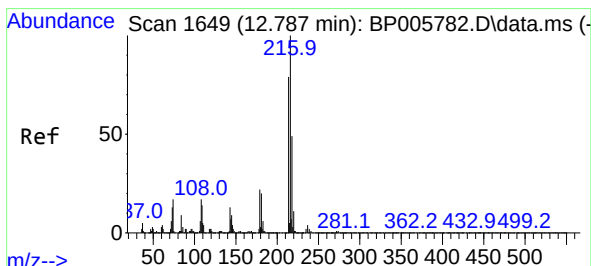
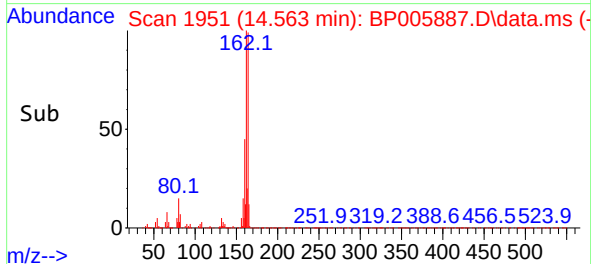
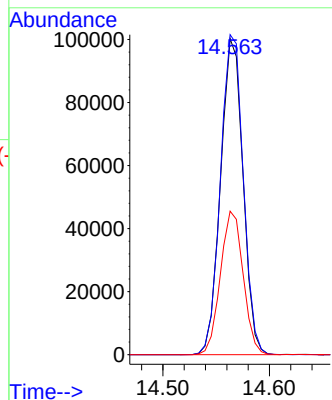
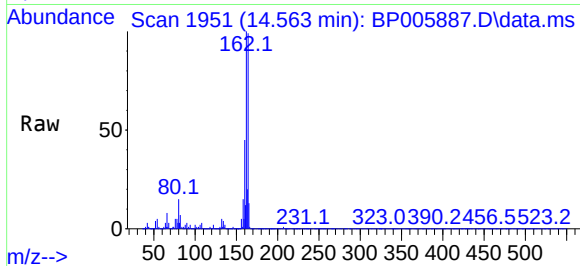




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.563 min Scan# 1951
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

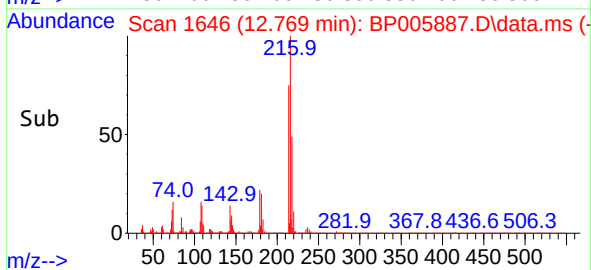
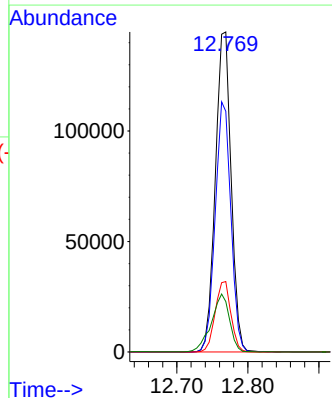
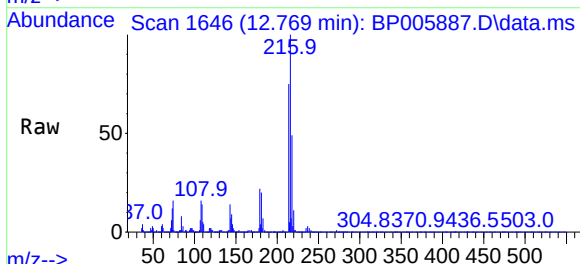
Instrument :
BNA_P
ClientSampleId :
PB137012BS

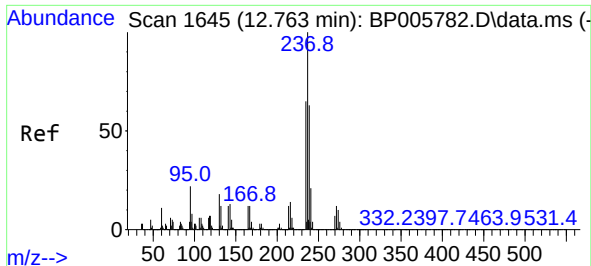
Tgt Ion:164 Resp: 146273
Ion Ratio Lower Upper
164 100
162 101.2 80.2 120.2
160 45.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.183 ng
RT: 12.769 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:216 Resp: 222337
Ion Ratio Lower Upper
216 100
214 77.8 61.9 92.9
179 22.0 16.8 25.2
108 21.0 14.9 22.3



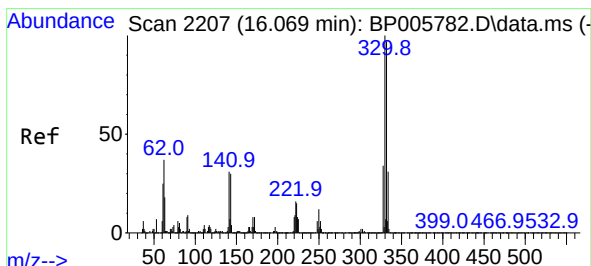
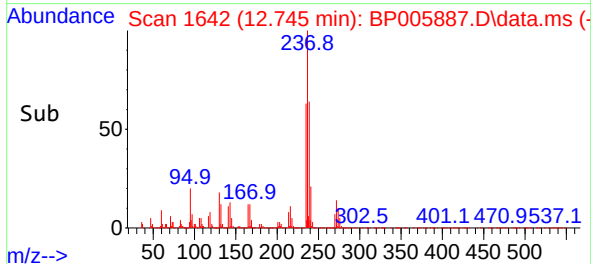
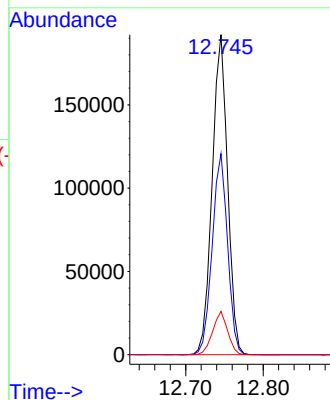
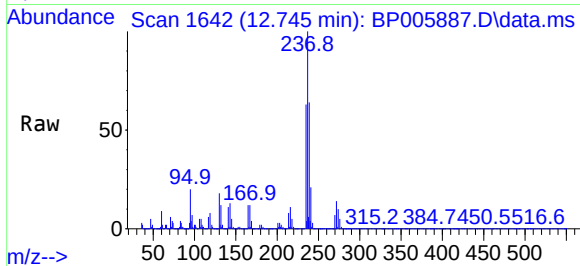


#41
Hexachlorocyclopentadiene
Concen: 101.106 ng
RT: 12.745 min Scan# 1642
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Instrument :
BNA_P
ClientSampleId :
PB137012BS

Tgt Ion:237 Resp: 265589

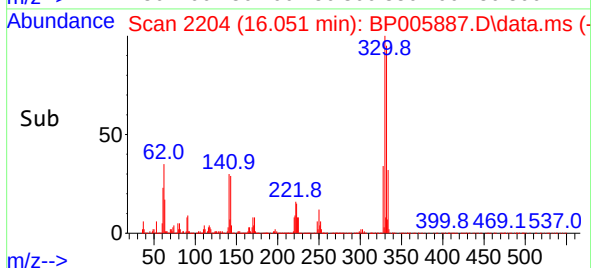
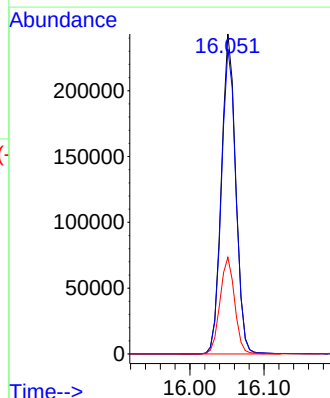
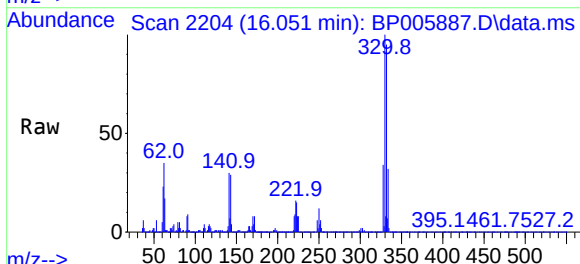
Ion	Ratio	Lower	Upper
237	100		
235	62.8	44.5	84.5
272	13.6	0.0	32.5

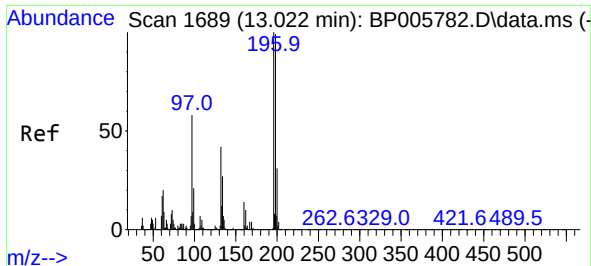


#42
2,4,6-Tribromophenol
Concen: 130.198 ng
RT: 16.051 min Scan# 2204
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:330 Resp: 326818

Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.8	116.8
141	30.7	25.4	38.2

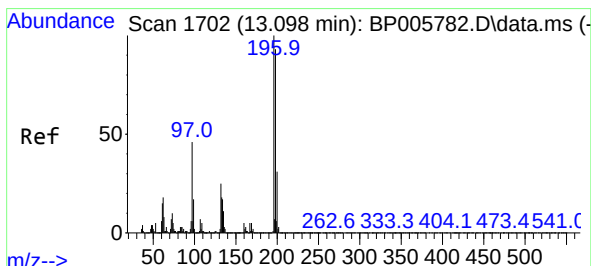
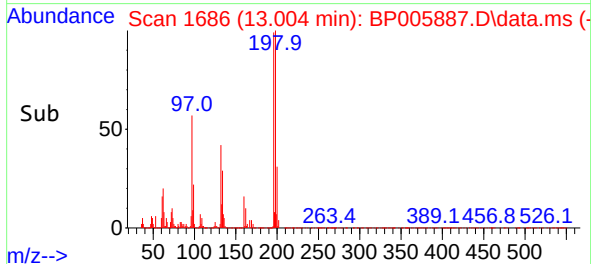
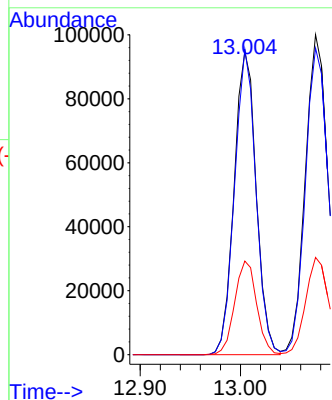
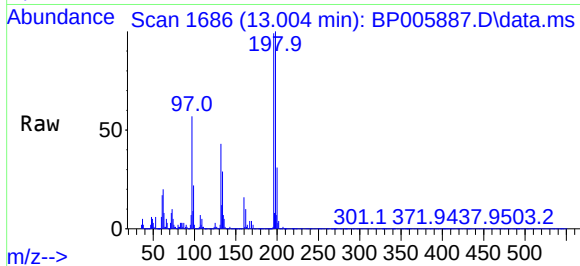




#43
2,4,6-Trichlorophenol
Concen: 41.199 ng
RT: 13.004 min Scan# 1686
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

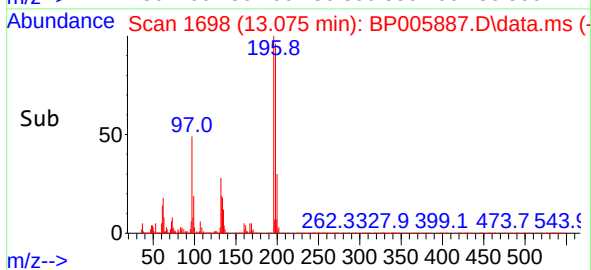
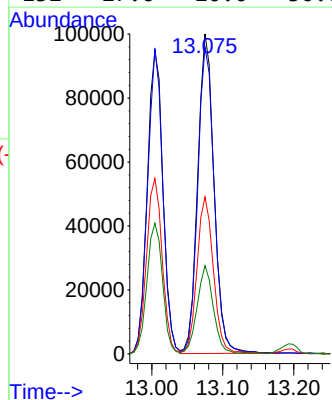
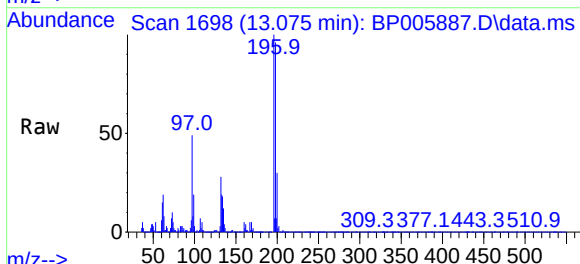
Instrument :
BNA_P
ClientSampled :
PB137012BS

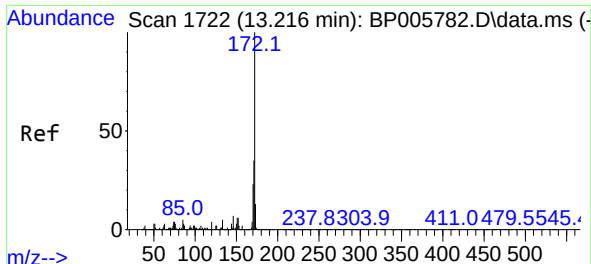
Tgt Ion:196 Resp: 145497
Ion Ratio Lower Upper
196 100
198 100.8 79.5 119.3
200 30.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 42.202 ng
RT: 13.075 min Scan# 1698
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:196 Resp: 160507
Ion Ratio Lower Upper
196 100
198 95.8 74.7 112.1
97 49.1 37.4 56.0
132 27.6 20.0 30.0



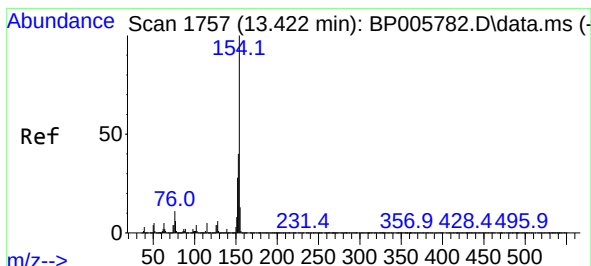
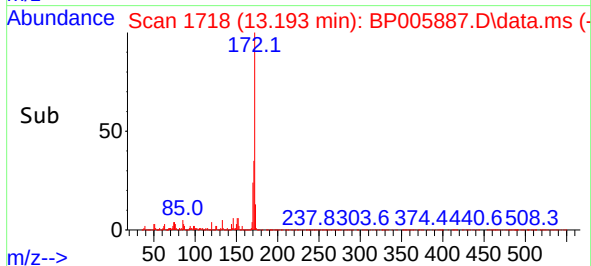
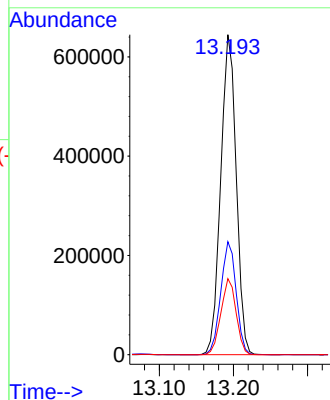
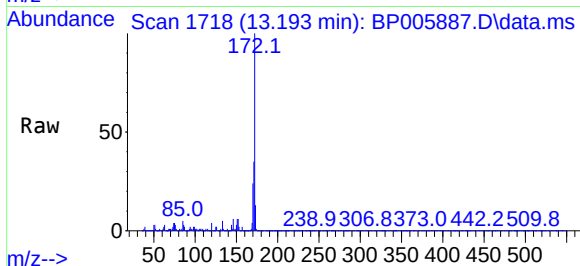


#45
2-Fluorobiphenyl
Concen: 84.038 ng
RT: 13.193 min Scan# 1718
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Instrument :
BNA_P
ClientSampleId :
PB137012BS

Tgt Ion:172 Resp: 936124

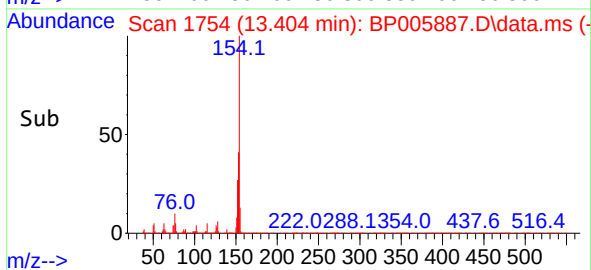
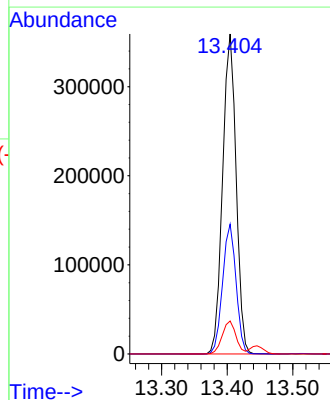
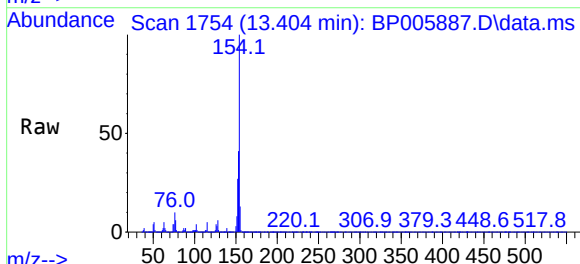
Ion	Ratio	Lower	Upper
172	100		
171	35.3	27.9	41.9
170	23.7	18.6	27.8

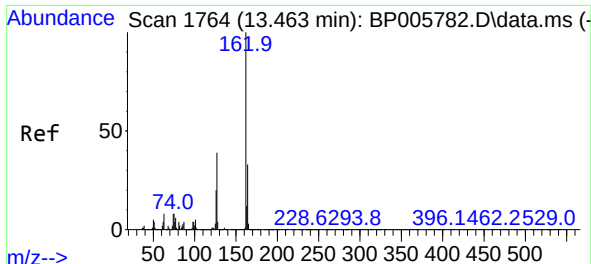


#46
1,1'-Biphenyl
Concen: 43.312 ng
RT: 13.404 min Scan# 1754
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:154 Resp: 510809

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.4	60.4
76	10.3	0.0	30.8

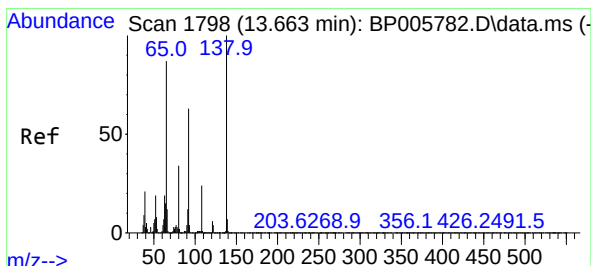
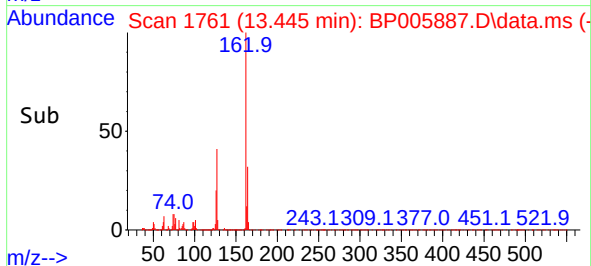
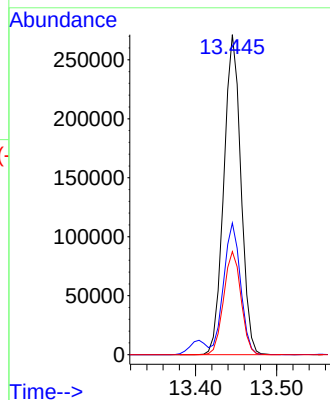
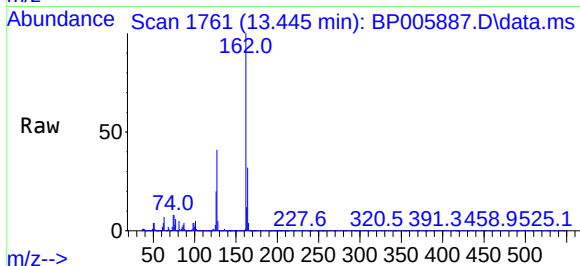




#47
2-Chloronaphthalene
Concen: 41.236 ng
RT: 13.445 min Scan# 1761
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

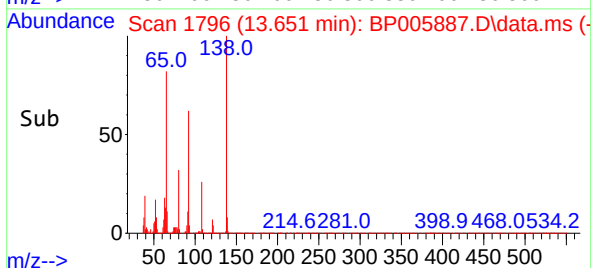
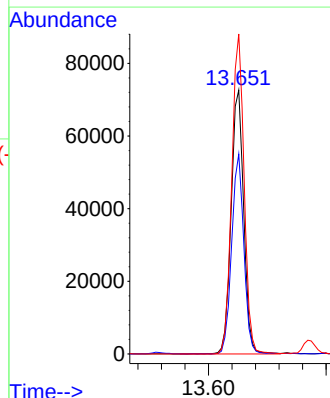
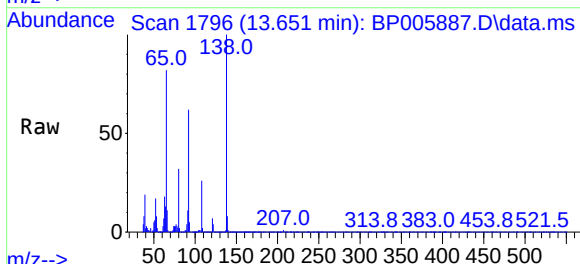
Instrument :
BNA_P
ClientSampleId :
PB137012BS

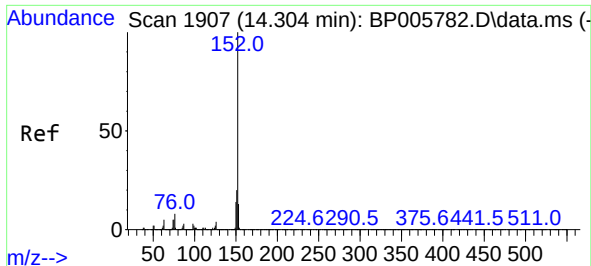
Tgt Ion:162 Resp: 397122
Ion Ratio Lower Upper
162 100
127 41.2 31.4 47.0
164 32.2 26.6 39.8



#48
2-Nitroaniline
Concen: 42.522 ng
RT: 13.651 min Scan# 1796
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion: 65 Resp: 107672
Ion Ratio Lower Upper
65 100
92 75.8 57.7 86.5
138 121.3 92.1 138.1

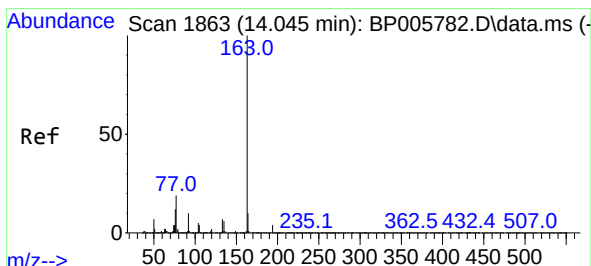
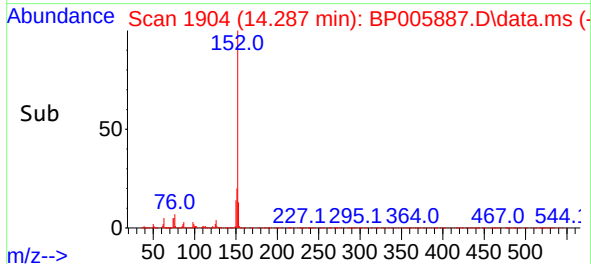
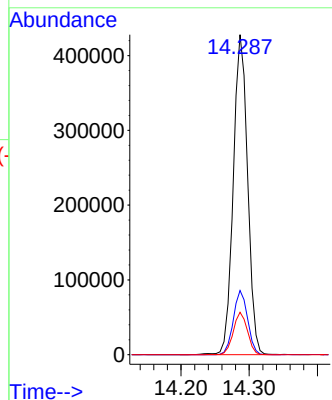
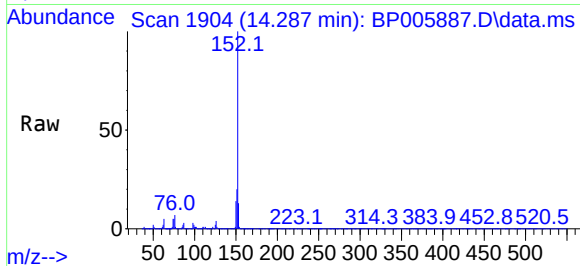




#49
Acenaphthylene
Concen: 42.382 ng
RT: 14.287 min Scan# 1904
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

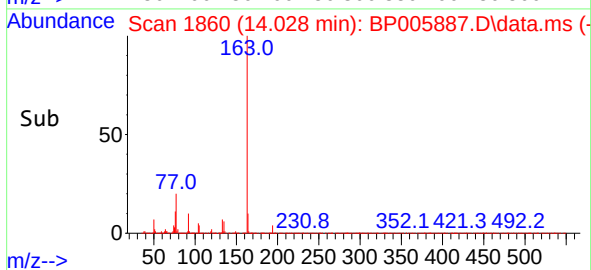
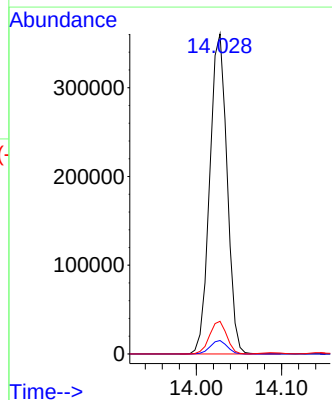
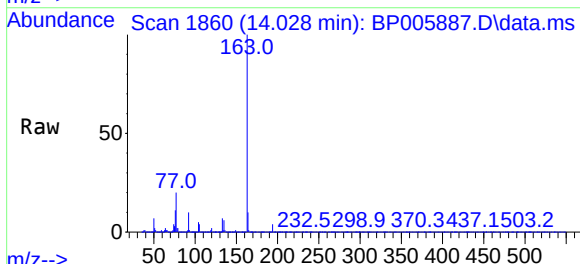
Instrument :
BNA_P
ClientSampleId :
PB137012BS

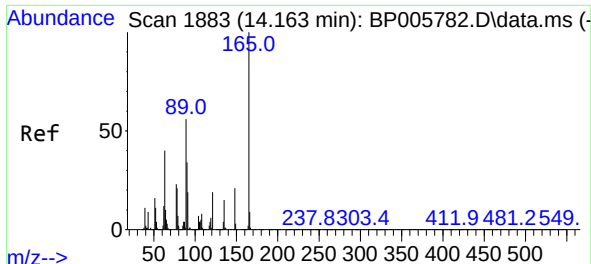
Tgt Ion:152 Resp: 626193
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 42.329 ng
RT: 14.028 min Scan# 1860
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:163 Resp: 509070
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.2 8.2 12.2

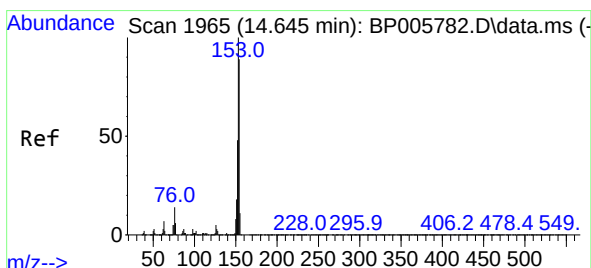
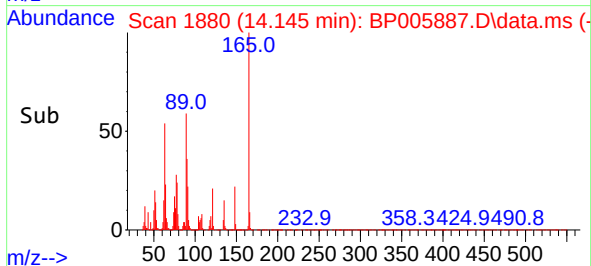
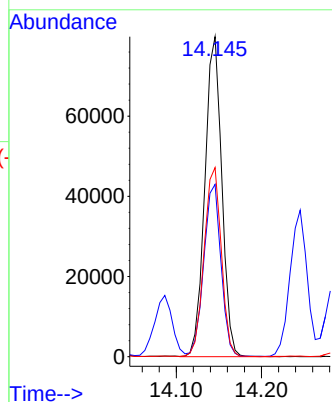
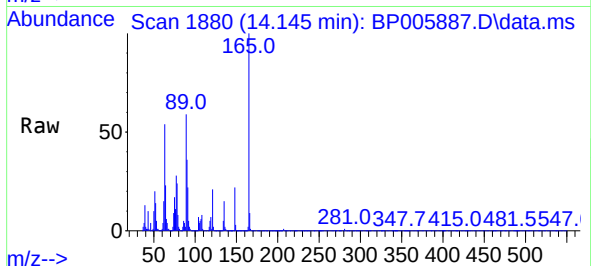




#51
2,6-Dinitrotoluene
Concen: 40.283 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

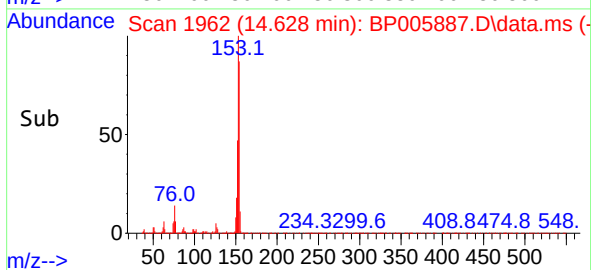
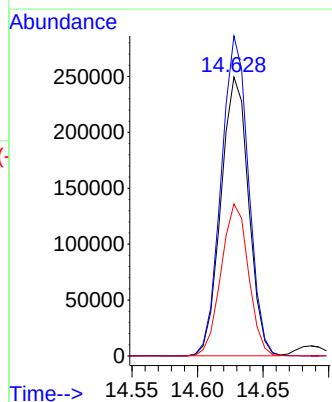
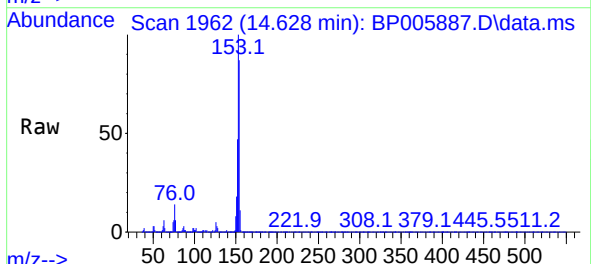
Instrument :
BNA_P
ClientSampleId :
PB137012BS

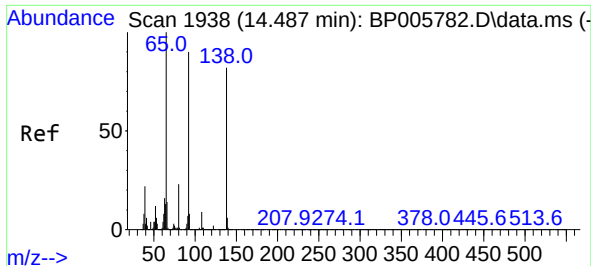
Tgt Ion:165 Resp: 110115
Ion Ratio Lower Upper
165 100
63 53.9 41.3 61.9
89 59.1 44.8 67.2



#52
Acenaphthene
Concen: 40.743 ng
RT: 14.628 min Scan# 1962
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:154 Resp: 365570
Ion Ratio Lower Upper
154 100
153 114.8 89.4 134.2
152 54.5 43.0 64.4

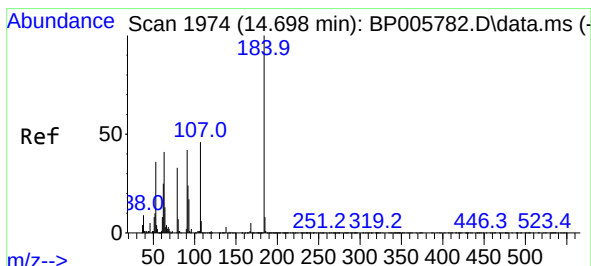
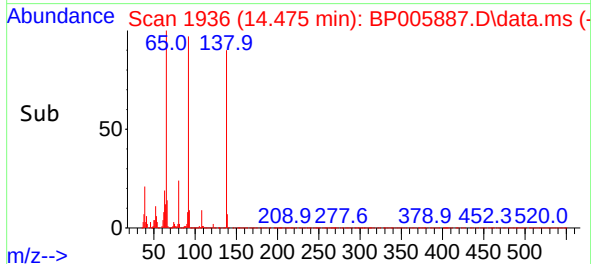
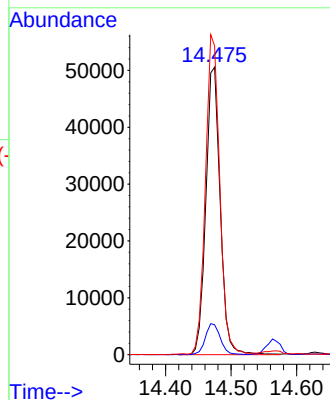
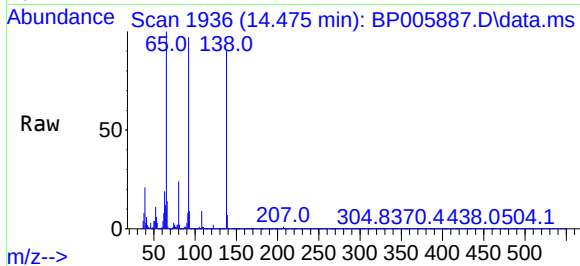




#53
3-Nitroaniline
Concen: 29.073 ng
RT: 14.475 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

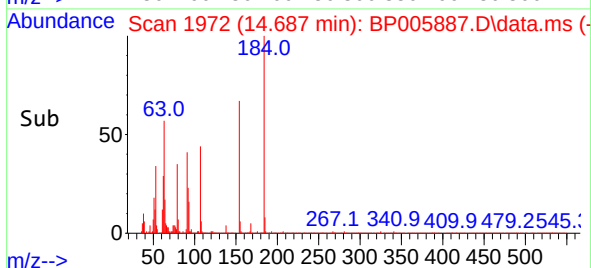
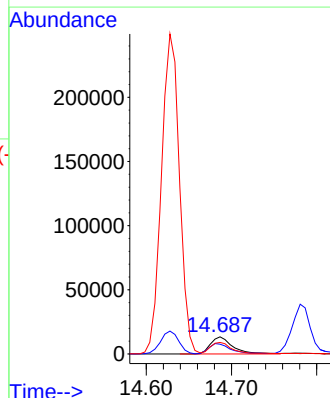
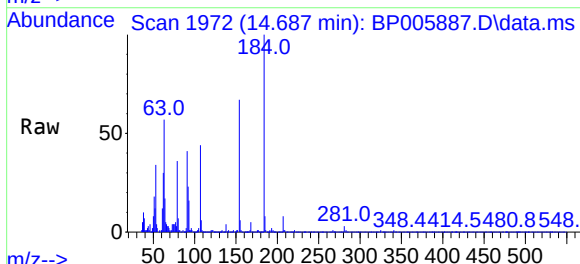
Instrument :
BNA_P
ClientSampleId :
PB137012BS

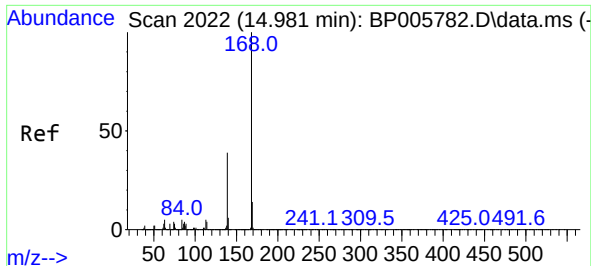
Tgt Ion:138 Resp: 77025
Ion Ratio Lower Upper
138 100
108 10.4 8.4 12.6
92 107.4 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 18.757 ng
RT: 14.687 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:184 Resp: 24070
Ion Ratio Lower Upper
184 100
63 57.1 47.0 70.6
154 67.2 52.3 78.5

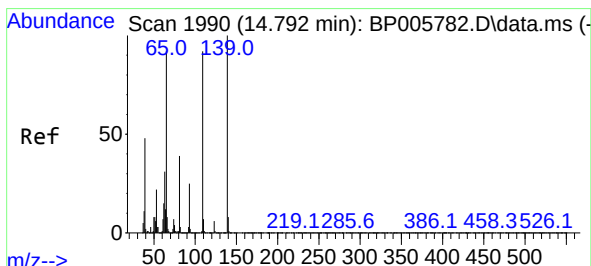
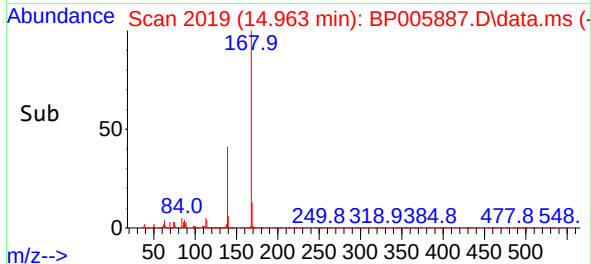
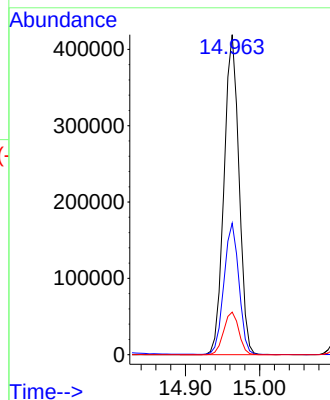
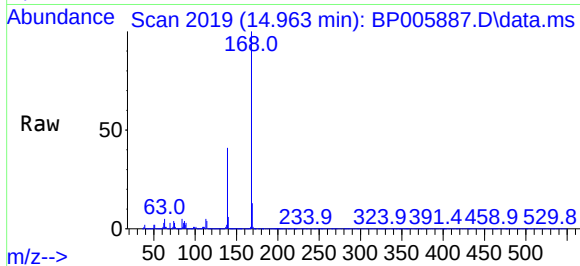




#55
Dibenzofuran
Concen: 39.786 ng
RT: 14.963 min Scan# 2019
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

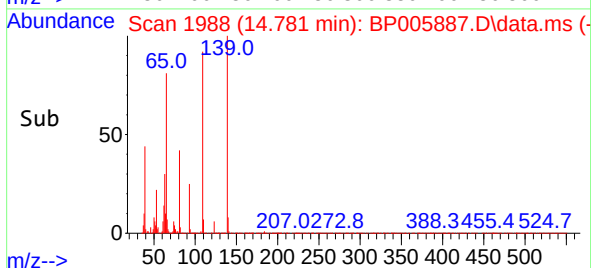
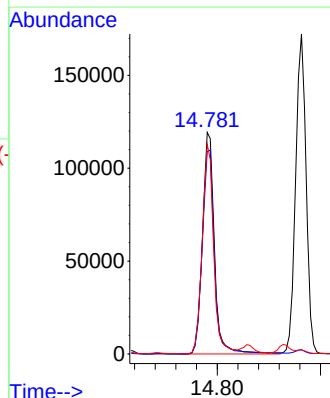
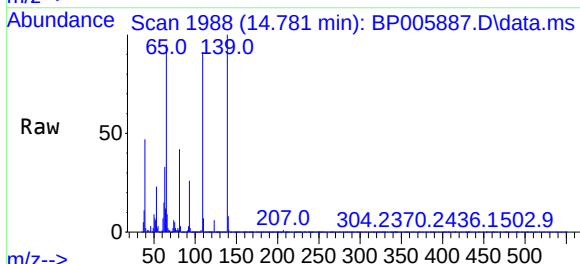
Instrument :
BNA_P
ClientSampleID :
PB137012BS

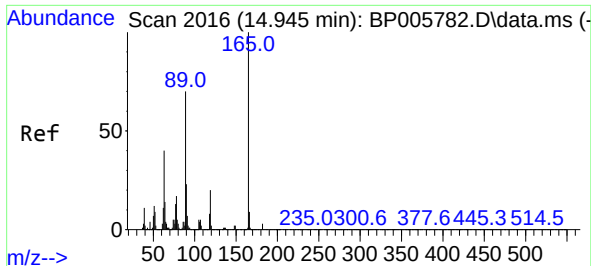
Tgt Ion:168 Resp: 587072
Ion Ratio Lower Upper
168 100
139 41.1 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 89.097 ng
RT: 14.781 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:139 Resp: 191333
Ion Ratio Lower Upper
139 100
109 91.4 72.3 112.3
65 94.6 72.5 112.5



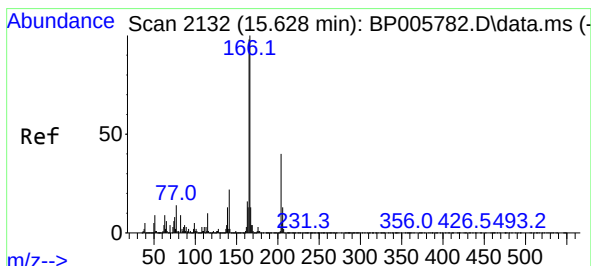
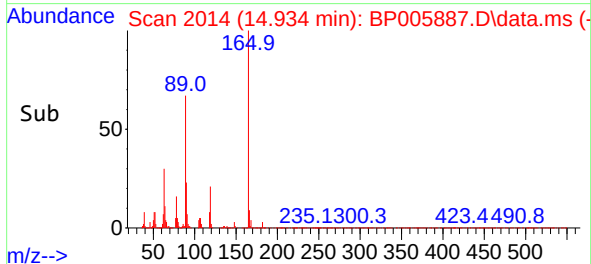
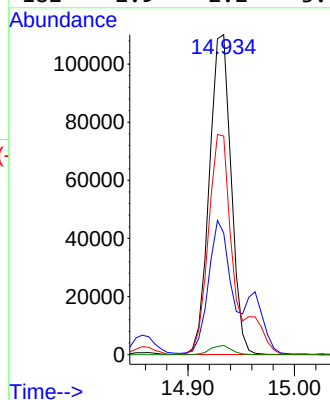
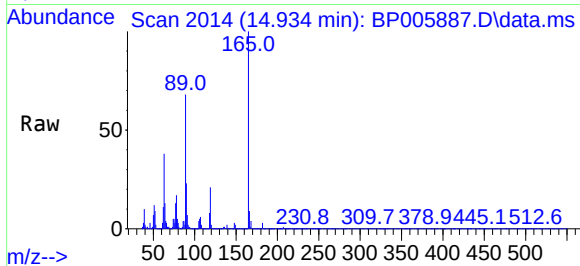


#57
2,4-Dinitrotoluene
Concen: 42.753 ng
RT: 14.934 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Instrument :
BNA_P
ClientSampleId :
PB137012BS

Tgt Ion:165 Resp: 156308

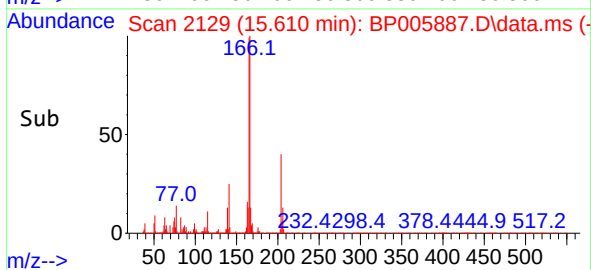
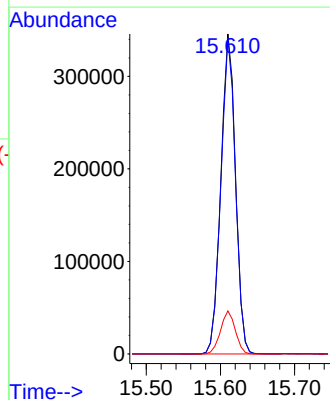
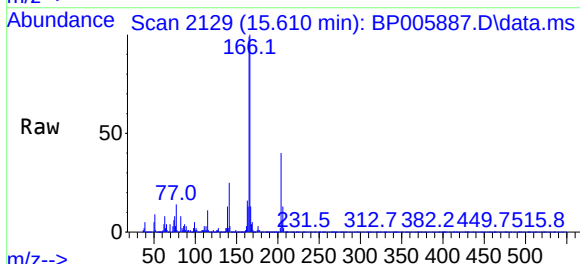
Ion	Ratio	Lower	Upper
165	100		
63	38.0	32.3	48.5
89	68.4	55.9	83.9
182	2.9	2.2	3.4

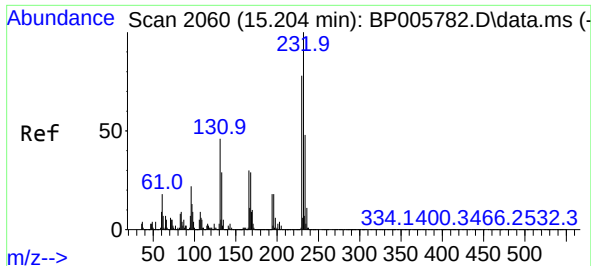


#58
Fluorene
Concen: 41.345 ng
RT: 15.610 min Scan# 2129
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:166 Resp: 475333

Ion	Ratio	Lower	Upper
166	100		
165	98.6	78.0	117.0
167	13.4	10.5	15.7



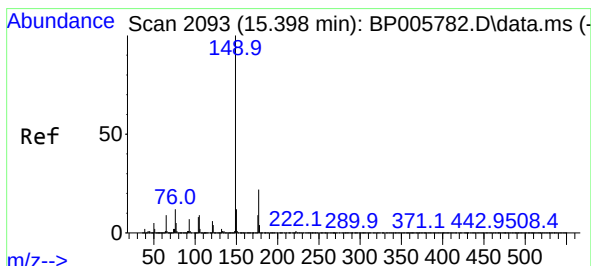
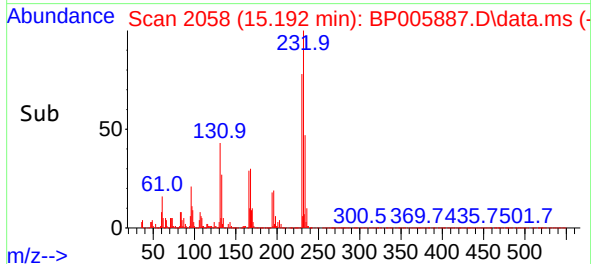
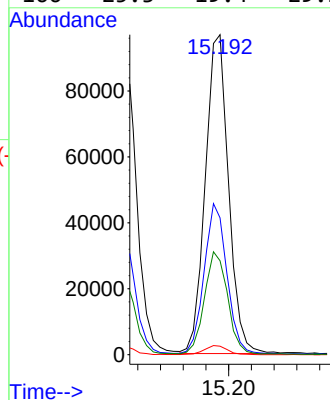
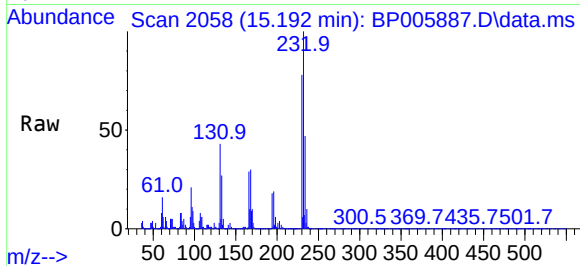


#59
2,3,4,6-Tetrachlorophenol
Concen: 41.097 ng m
RT: 15.192 min Scan# 2058
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Instrument :
BNA_P
ClientSampleId :
PB137012BS

Tgt Ion:232 Resp: 137756

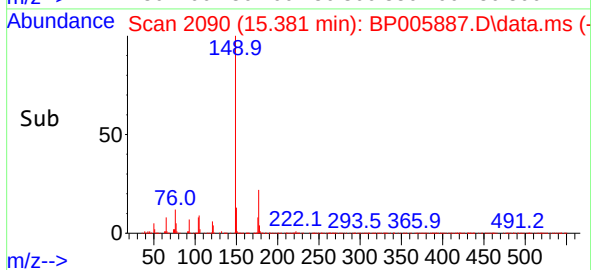
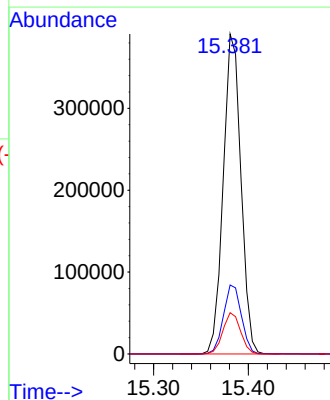
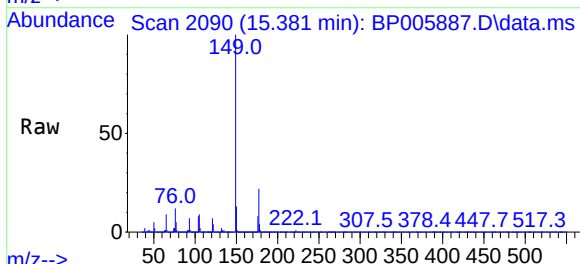
Ion	Ratio	Lower	Upper
232	100		
131	41.3	32.2	48.4
130	2.8	2.0	3.0
166	25.3	19.4	29.2

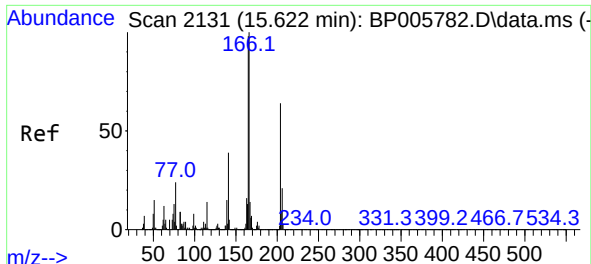


#60
Diethylphthalate
Concen: 42.062 ng
RT: 15.381 min Scan# 2090
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:149 Resp: 507540

Ion	Ratio	Lower	Upper
149	100		
177	21.6	17.5	26.3
150	12.9	9.9	14.9

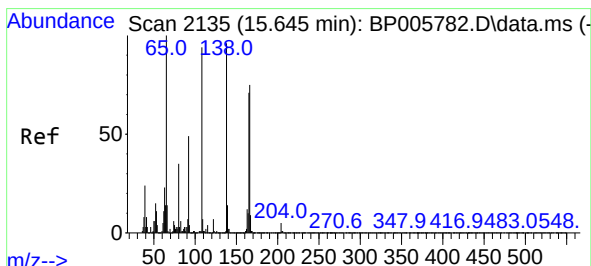
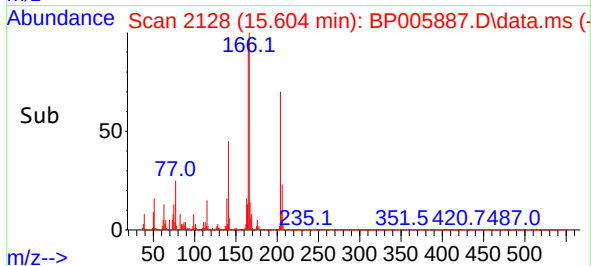
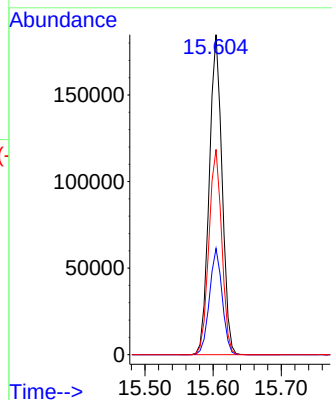
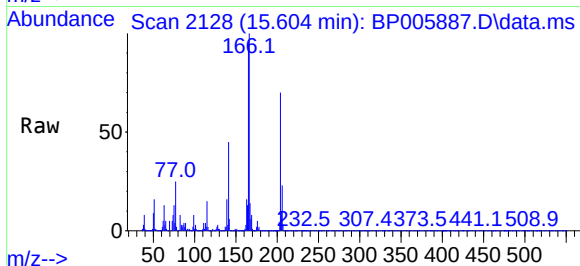




#61
4-Chlorophenyl-phenylether
Concen: 40.553 ng
RT: 15.604 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

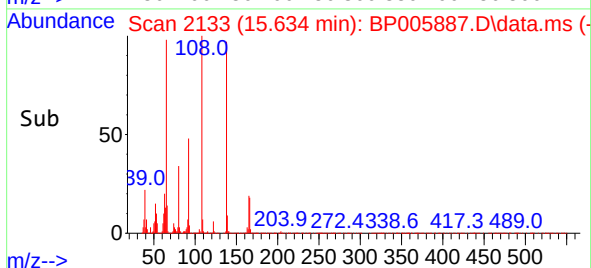
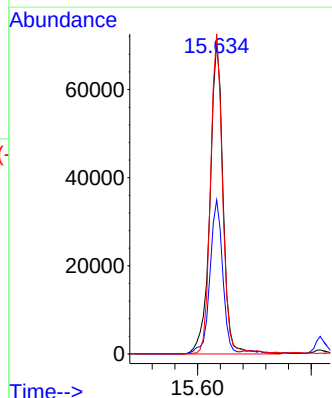
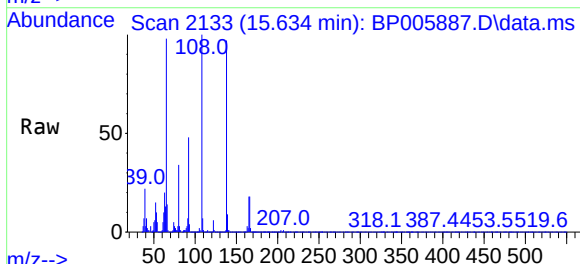
Instrument :
BNA_P
ClientSampleId :
PB137012BS

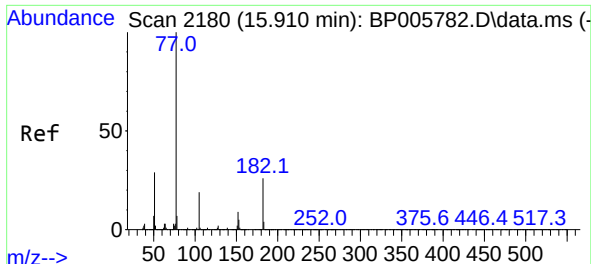
Tgt Ion:204 Resp: 241762
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 64.1 48.6 73.0



#62
4-Nitroaniline
Concen: 41.424 ng
RT: 15.634 min Scan# 2133
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:138 Resp: 112961
Ion Ratio Lower Upper
138 100
92 49.4 31.2 71.2
108 102.7 78.6 118.6



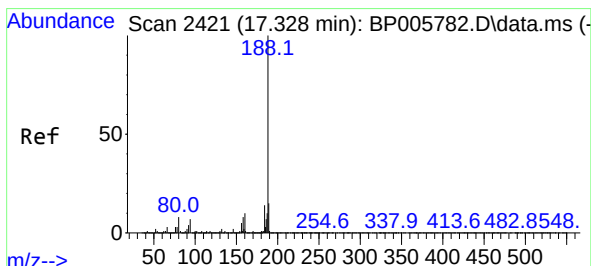
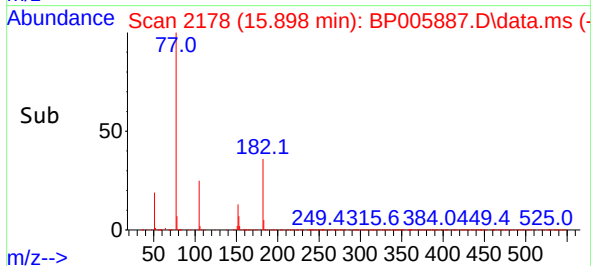
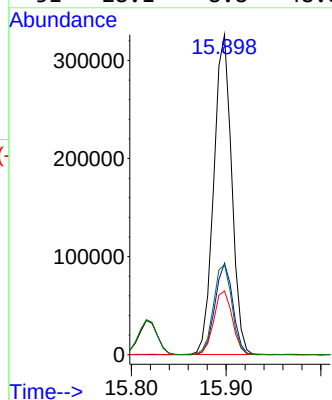
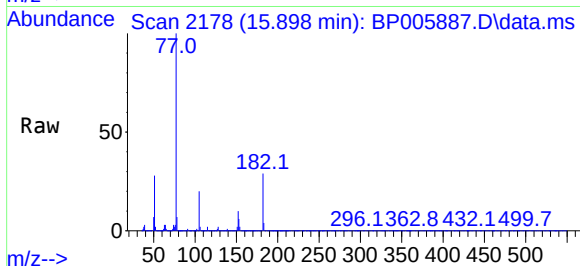


#63
Azobenzene
Concen: 39.148 ng
RT: 15.898 min Scan# 2178
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Instrument :
BNA_P
ClientSampleID :
PB137012BS

Tgt Ion: 77 Resp: 427357

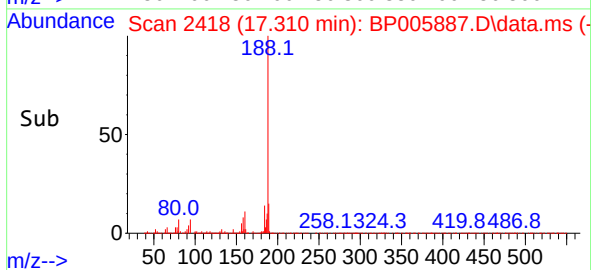
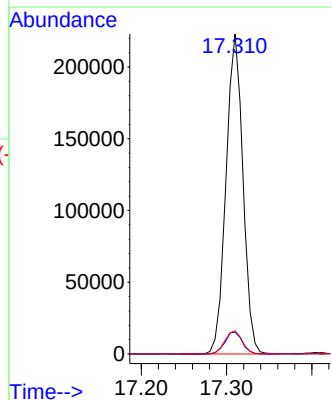
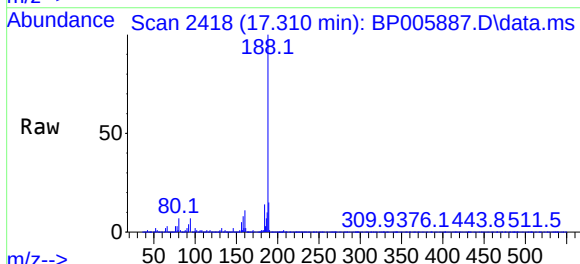
Ion	Ratio	Lower	Upper
77	100		
182	28.6	6.0	46.0
105	19.9	0.0	38.8
51	28.1	8.8	48.8

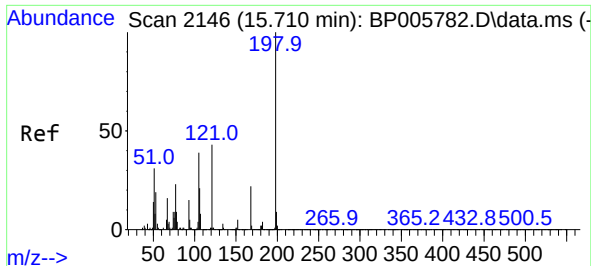


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion: 188 Resp: 307736

Ion	Ratio	Lower	Upper
188	100		
94	6.8	5.6	8.4
80	7.2	6.3	9.5

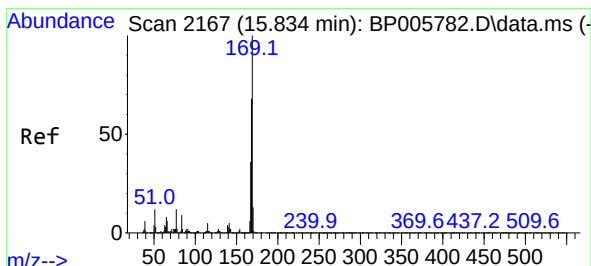
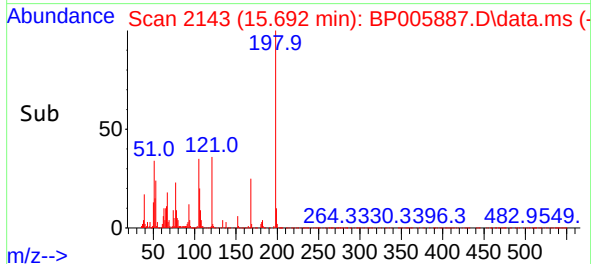
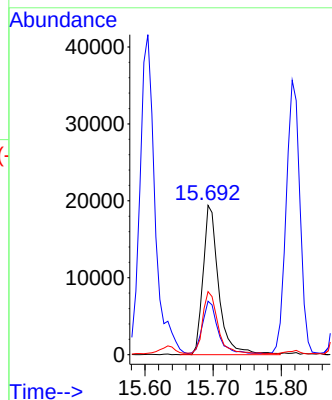
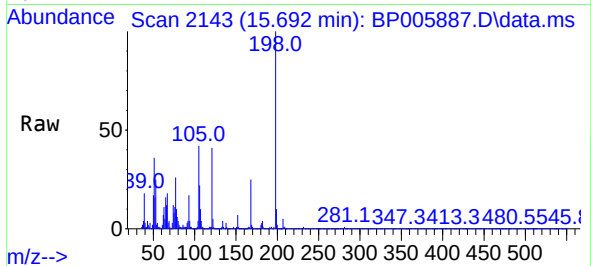




#65
4,6-Dinitro-2-methylphenol
Concen: 13.675 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

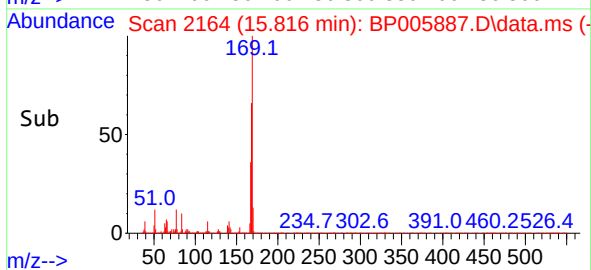
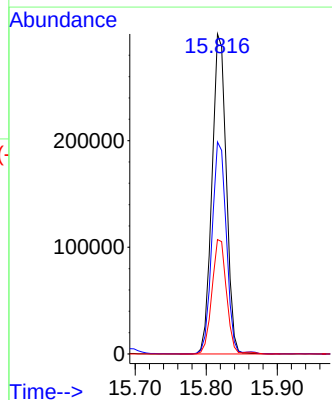
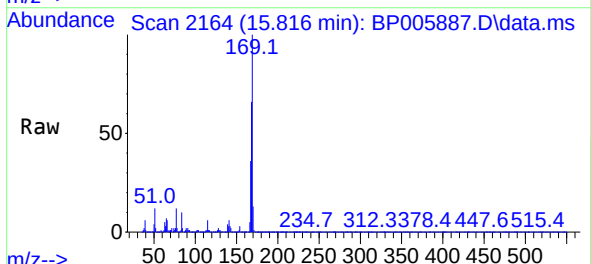
Instrument :
BNA_P
ClientSampled :
PB137012BS

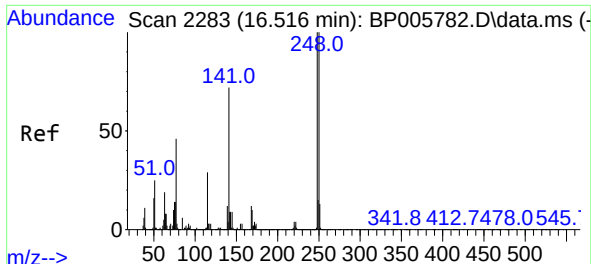
Tgt Ion:	198	Resp:	30926
Ion	Ratio	Lower	Upper
198	100		
51	35.8	14.0	54.0
105	42.2	19.5	59.5



#66
n-Nitrosodiphenylamine
Concen: 40.972 ng
RT: 15.816 min Scan# 2164
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:	169	Resp:	418120
Ion	Ratio	Lower	Upper
169	100		
168	66.3	54.4	81.6
167	35.8	29.0	43.6

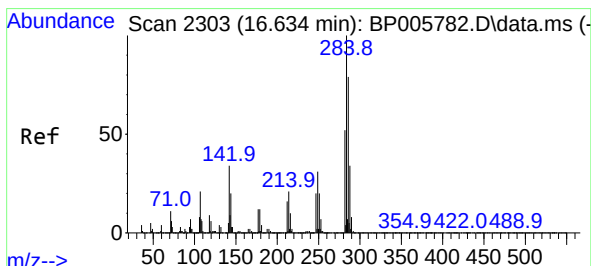
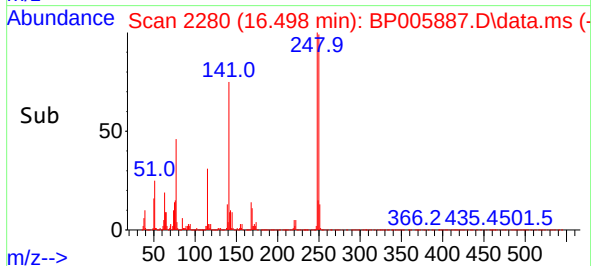
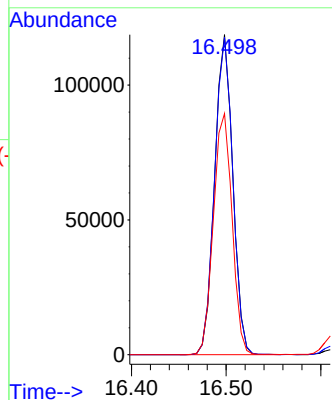
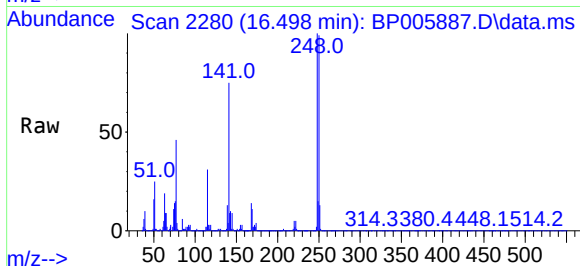




#67
4-Bromophenyl-phenylether
Concen: 39.920 ng
RT: 16.498 min Scan# 2280
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

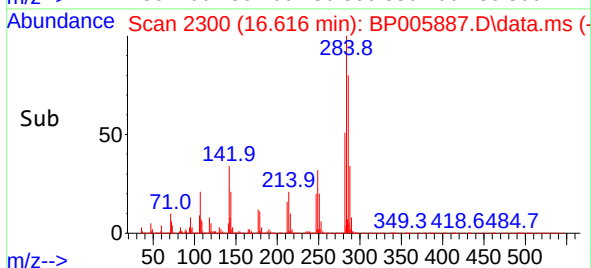
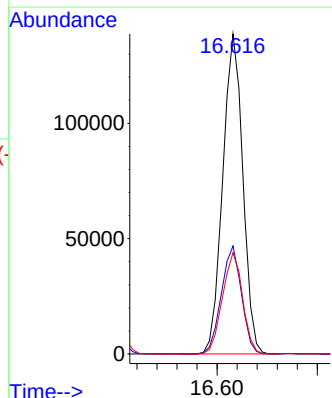
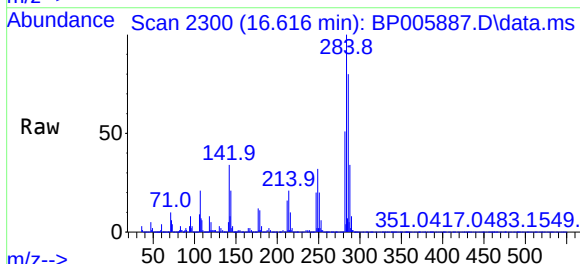
Instrument :
BNA_P
ClientSampleId :
PB137012BS

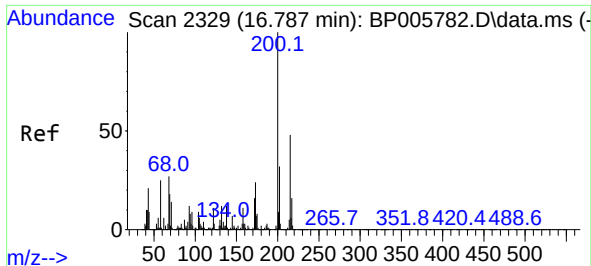
Tgt Ion:248 Resp: 157676
Ion Ratio Lower Upper
248 100
250 99.2 79.8 119.8
141 75.3 57.8 86.6



#68
Hexachlorobenzene
Concen: 40.674 ng
RT: 16.616 min Scan# 2300
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:284 Resp: 192571
Ion Ratio Lower Upper
284 100
142 33.8 26.9 40.3
249 31.7 24.5 36.7

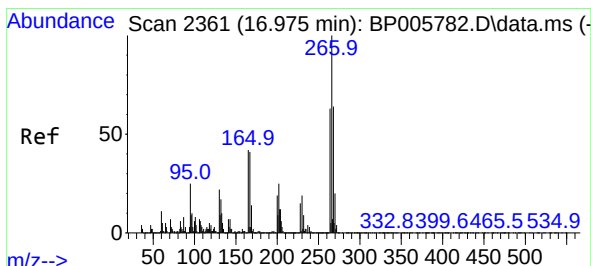
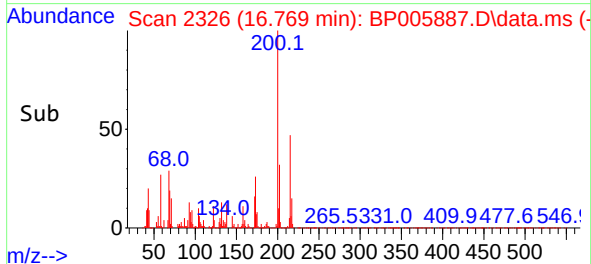
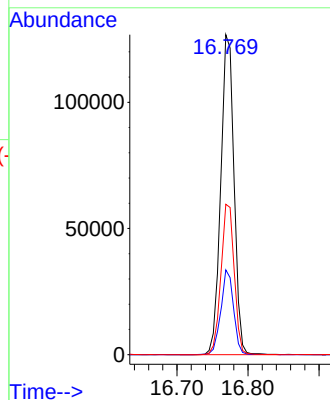
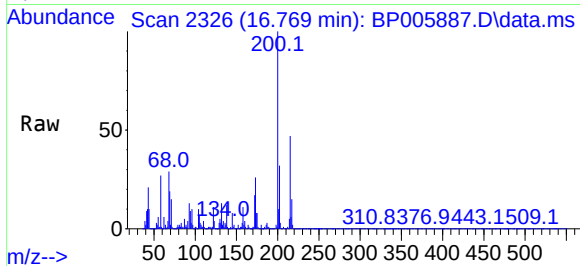




#69
Atrazine
Concen: 51.558 ng
RT: 16.769 min Scan# 2326
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

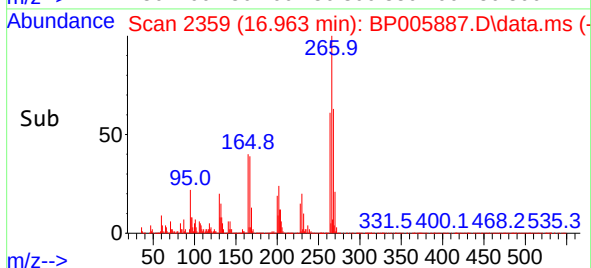
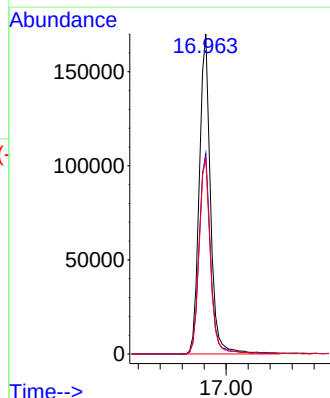
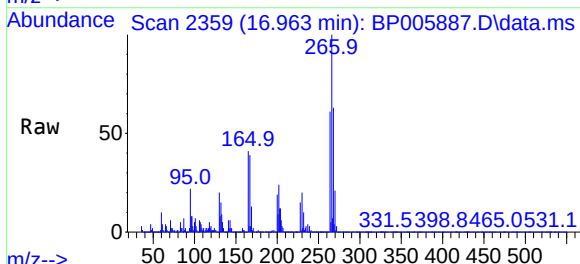
Instrument :
BNA_P
ClientSampleId :
PB137012BS

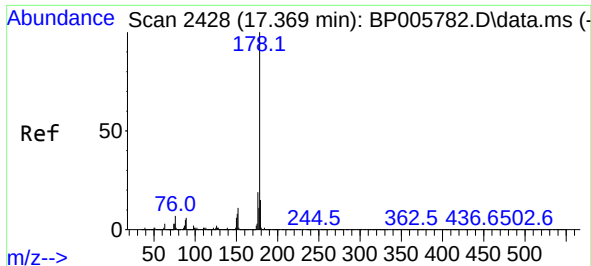
Tgt Ion:200 Resp: 163697
Ion Ratio Lower Upper
200 100
173 26.5 4.1 44.1
215 47.0 27.7 67.7



#70
Pentachlorophenol
Concen: 91.600 ng
RT: 16.963 min Scan# 2359
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:266 Resp: 241138
Ion Ratio Lower Upper
266 100
268 62.6 51.6 77.4
264 61.1 50.3 75.5

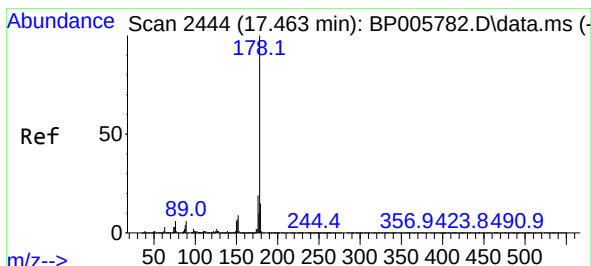
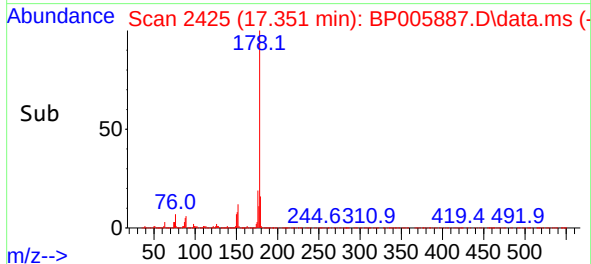
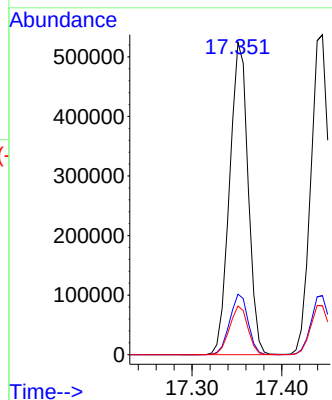
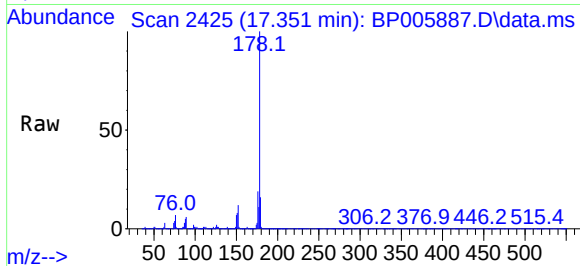




#71
Phenanthrene
Concen: 40.582 ng
RT: 17.351 min Scan# 2425
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

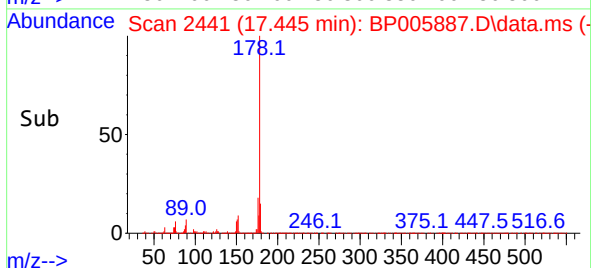
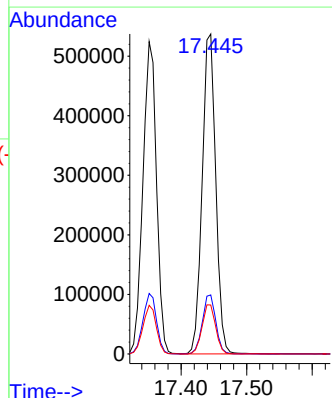
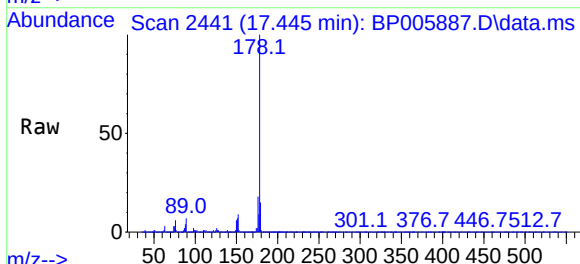
Instrument :
BNA_P
ClientSampleId :
PB137012BS

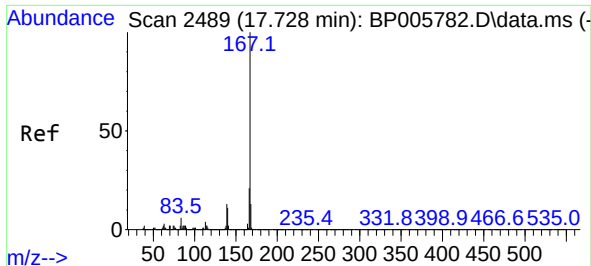
Tgt Ion:178 Resp: 749995
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.6 12.4 18.6



#72
Anthracene
Concen: 42.438 ng
RT: 17.445 min Scan# 2441
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:178 Resp: 771897
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.3 12.2 18.2

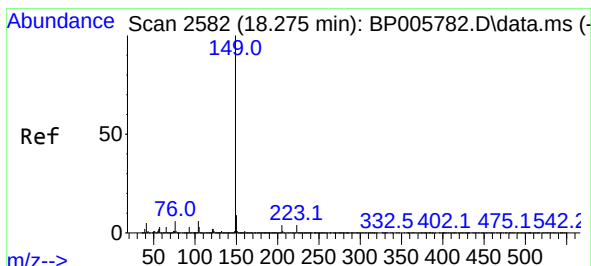
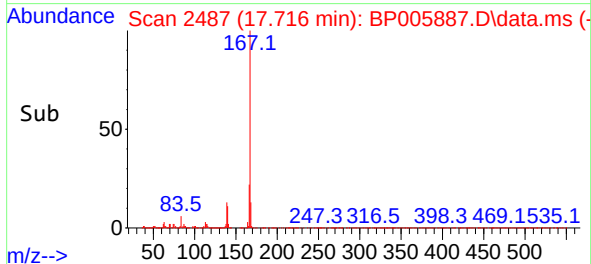
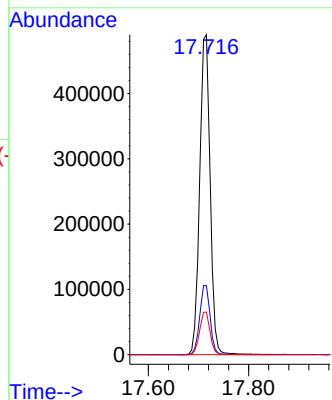
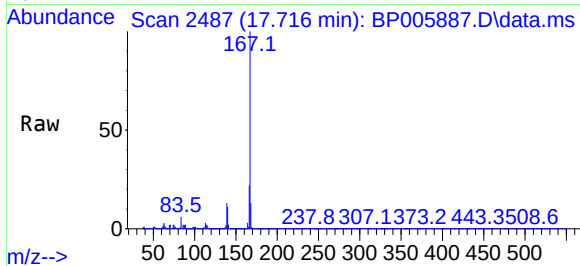




#73
 Carbazole
 Concen: 40.507 ng
 RT: 17.716 min Scan# 2487
 Delta R.T. -0.006 min
 Lab File: BP005887.D
 Acq: 12 Jun 2021 14:06

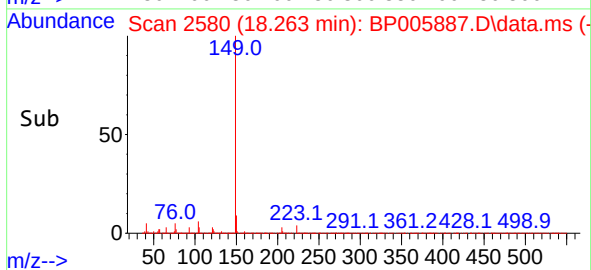
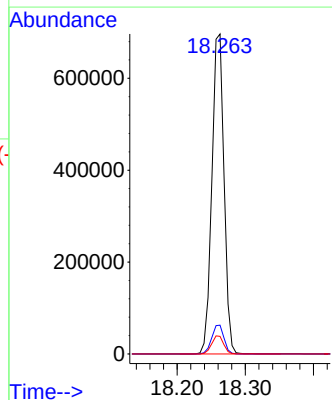
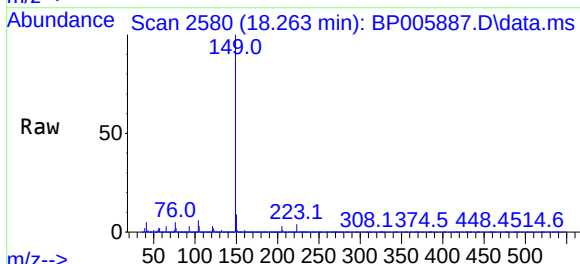
Instrument :
 BNA_P
 ClientSampleId :
 PB137012BS

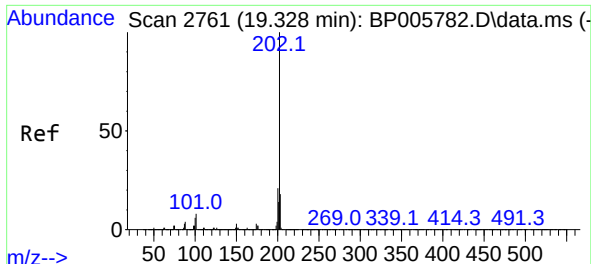
Tgt Ion:167	Resp: 707368
Ion Ratio	Lower Upper
167 100	
166 21.5	17.1 25.7
139 13.3	10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 42.614 ng
 RT: 18.263 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BP005887.D
 Acq: 12 Jun 2021 14:06

Tgt Ion:149	Resp: 862195		
Ion Ratio	Lower	Upper	
149 100			
150 9.0	7.3	10.9	
104 5.5	4.5	6.7	

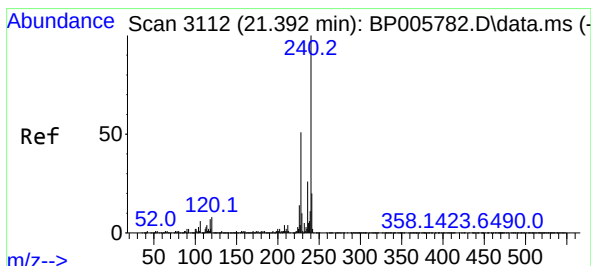
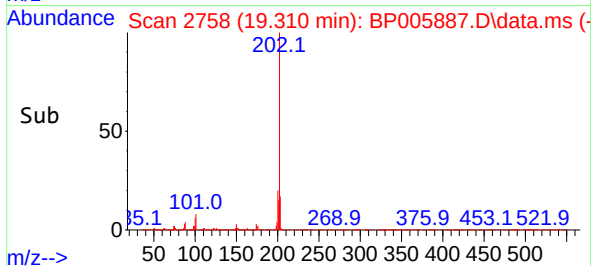
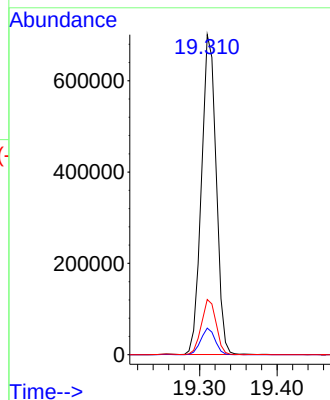
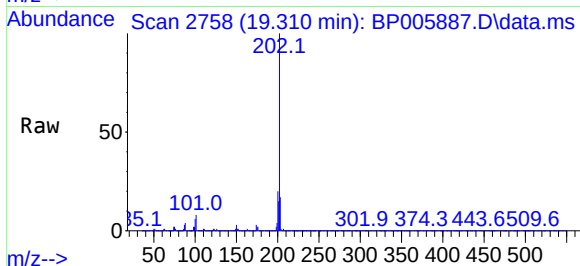




#75
Fluoranthene
Concen: 41.166 ng
RT: 19.310 min Scan# 2758
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

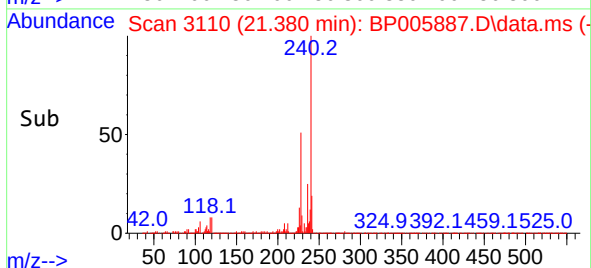
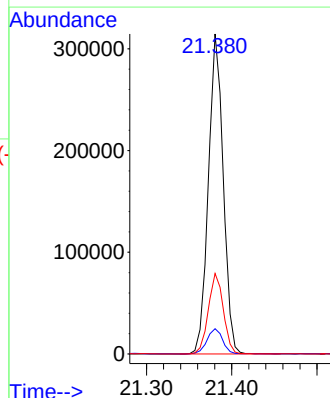
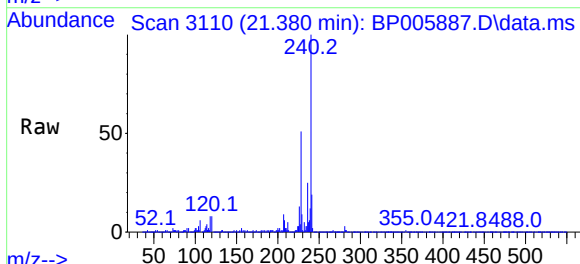
Instrument :
BNA_P
ClientSampleId :
PB137012BS

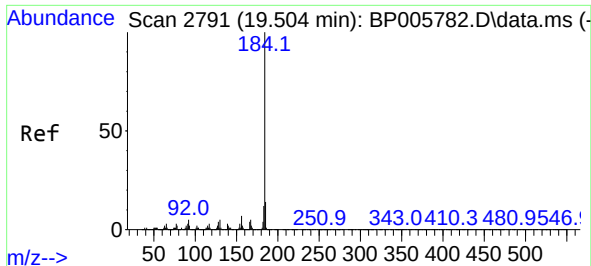
Tgt Ion:	202	Resp:	923920
Ion Ratio	Lower	Upper	
202	100		
101	8.3	0.0	27.6
203	17.3	0.0	37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:	240	Resp:	380657
Ion Ratio	Lower	Upper	
240	100		
120	7.9	6.5	9.7
236	25.2	20.6	31.0

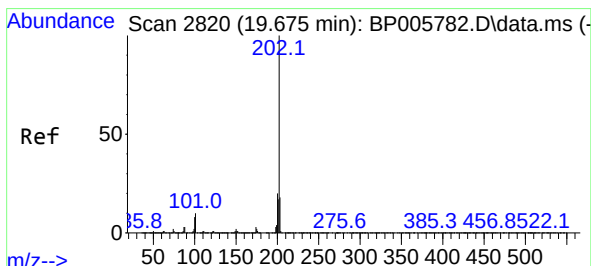
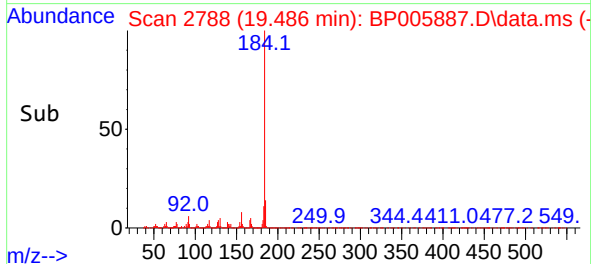
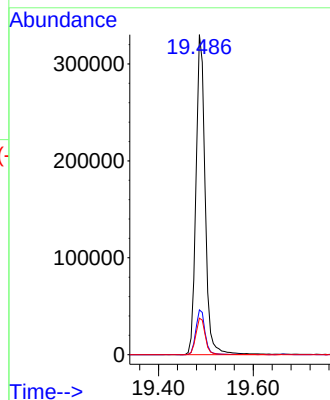
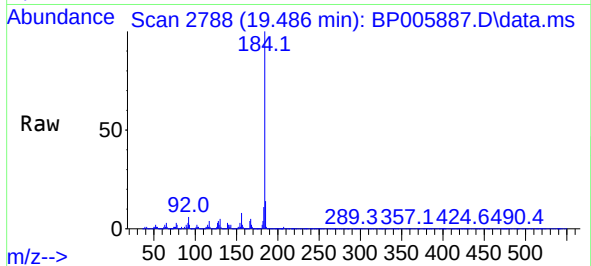




#77
Benzidine
Concen: 55.830 ng
RT: 19.486 min Scan# 2788
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

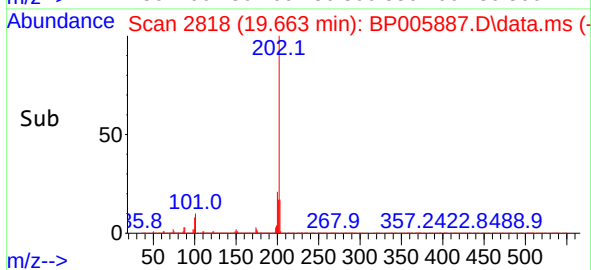
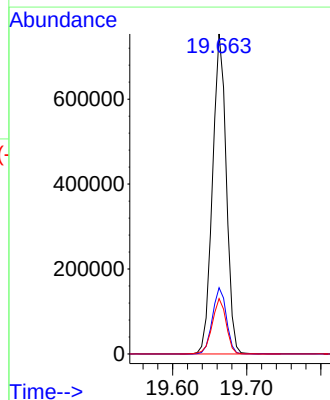
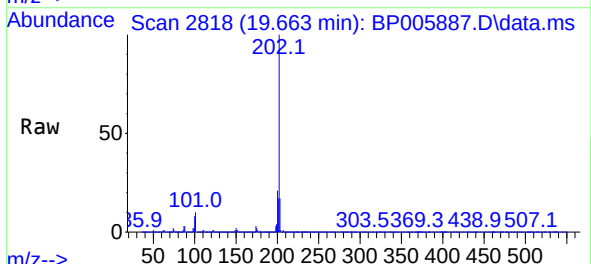
Instrument :
BNA_P
ClientSampleId :
PB137012BS

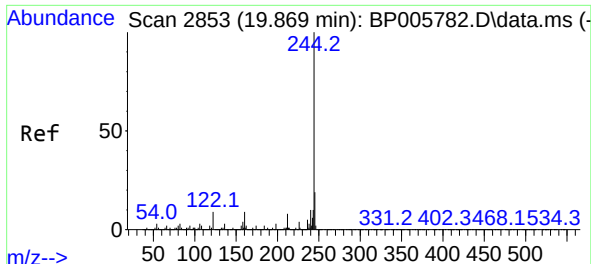
Tgt Ion:184	Resp: 442217		
Ion Ratio	Lower	Upper	
184	100		
185	14.0	11.0	16.4
183	11.4	9.5	14.3



#78
Pyrene
Concen: 36.483 ng
RT: 19.663 min Scan# 2818
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt	Ion:202	Resp:	969519
Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.3	24.5
203	17.3	14.2	21.2

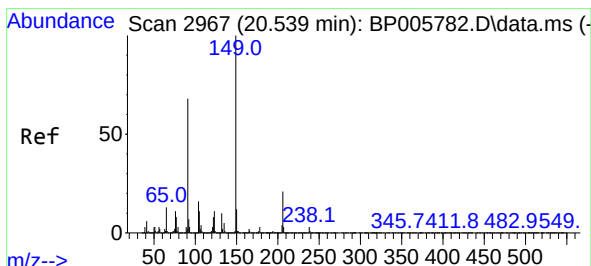
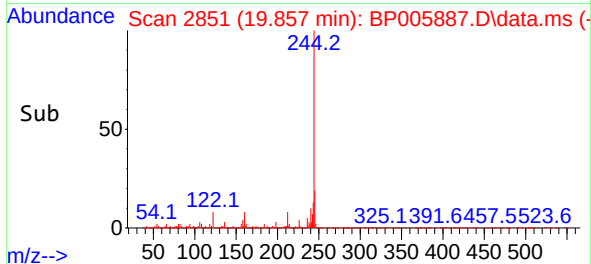
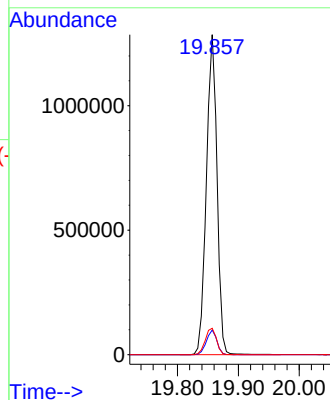
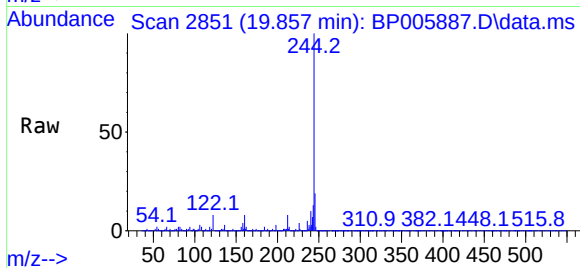




#79
Terphenyl-d14
Concen: 76.462 ng
RT: 19.857 min Scan# 2851
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

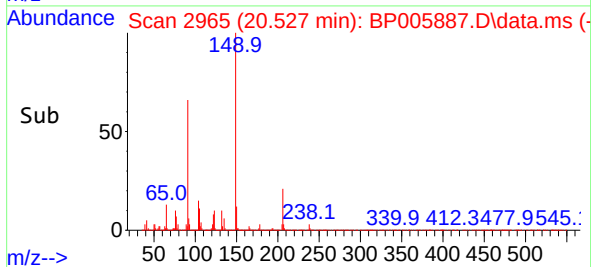
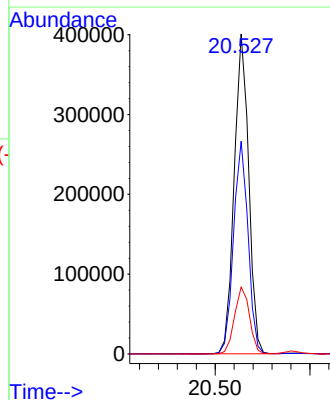
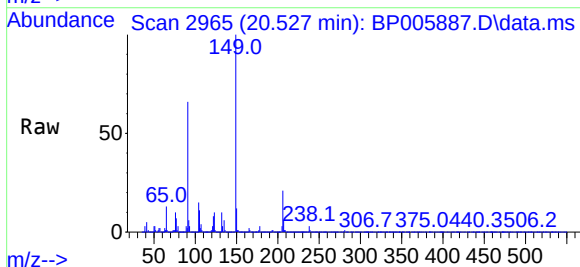
Instrument :
BNA_P
ClientSampleId :
PB137012BS

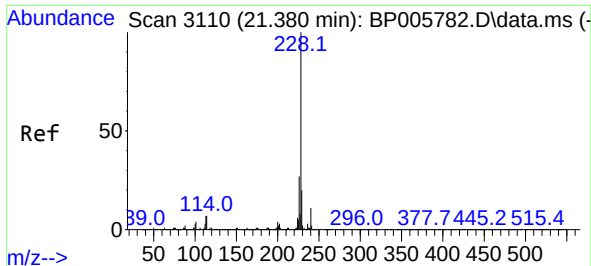
Tgt Ion:244 Resp: 1554383
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 8.3 7.1 10.7



#80
Butylbenzylphthalate
Concen: 38.810 ng
RT: 20.527 min Scan# 2965
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:149 Resp: 424305
Ion Ratio Lower Upper
149 100
91 66.4 54.6 81.8
206 20.9 16.7 25.1

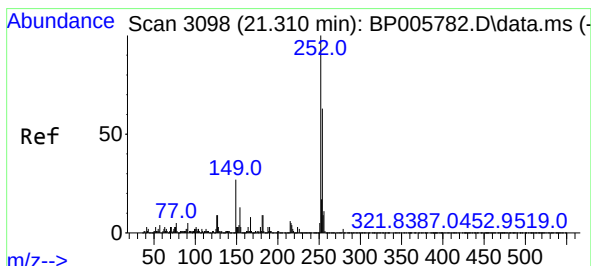
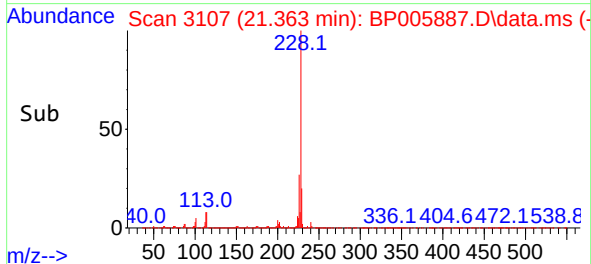
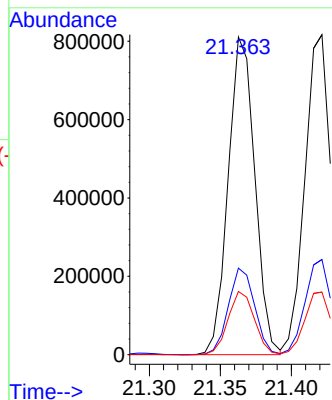
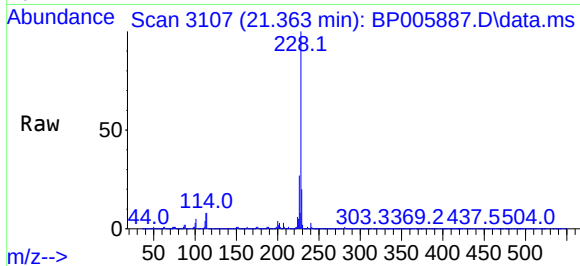




#81
Benzo(a)anthracene
Concen: 38.510 ng
RT: 21.363 min Scan# 3107
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

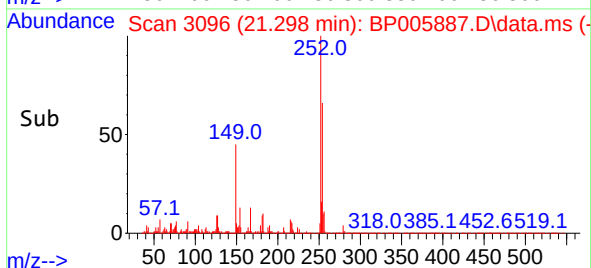
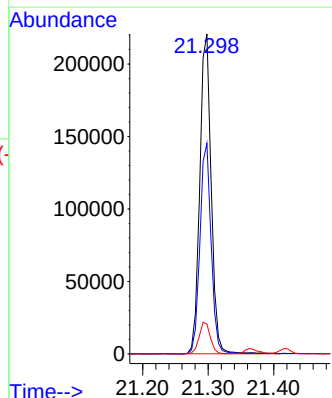
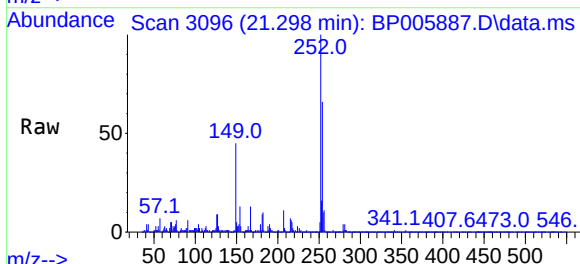
Instrument :
BNA_P
ClientSampled :
PB137012BS

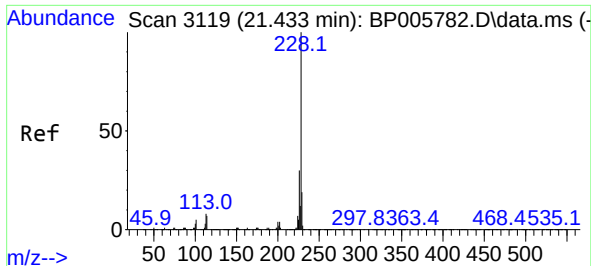
Tgt Ion:228 Resp: 1058167
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 28.116 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:252 Resp: 267100
Ion Ratio Lower Upper
252 100
254 65.8 50.6 76.0
126 9.3 7.0 10.6

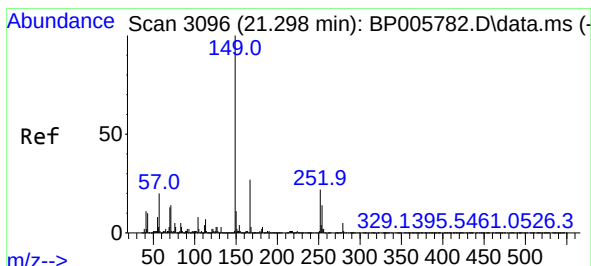
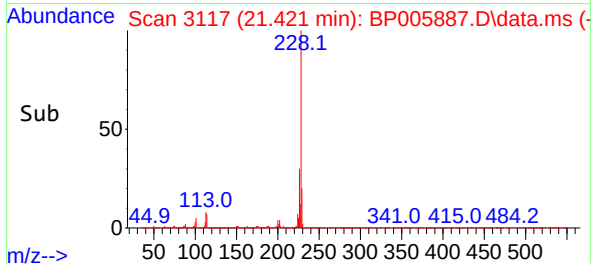
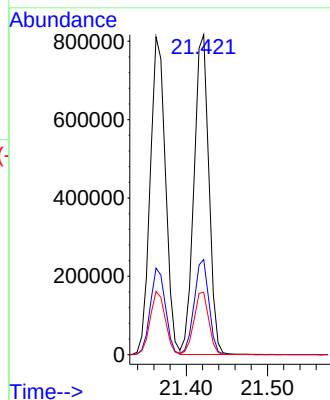
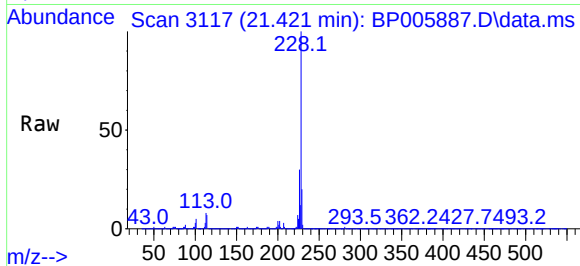




#83
Chrysene
Concen: 39.130 ng
RT: 21.421 min Scan# 3117
Delta R.T. -0.006 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

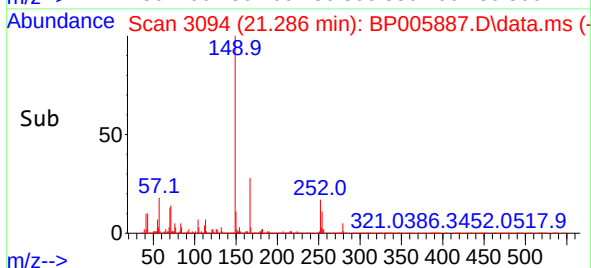
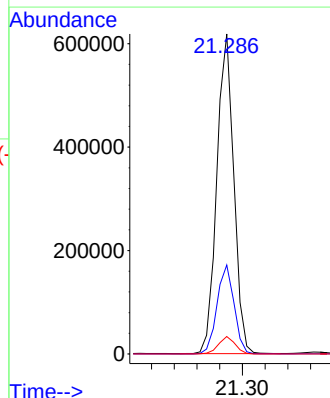
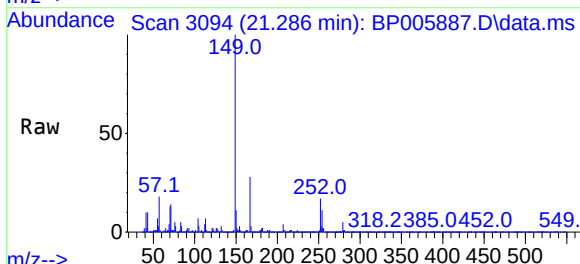
Instrument :
BNA_P
ClientSampleId :
PB137012BS

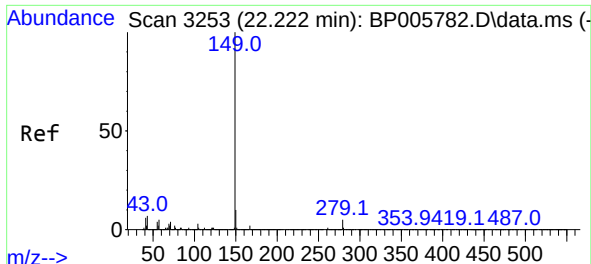
Tgt Ion:228 Resp: 1041415
Ion Ratio Lower Upper
228 100
226 29.7 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.996 ng
RT: 21.286 min Scan# 3094
Delta R.T. -0.012 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:149 Resp: 641308
Ion Ratio Lower Upper
149 100
167 27.8 21.9 32.9
279 5.4 4.3 6.5

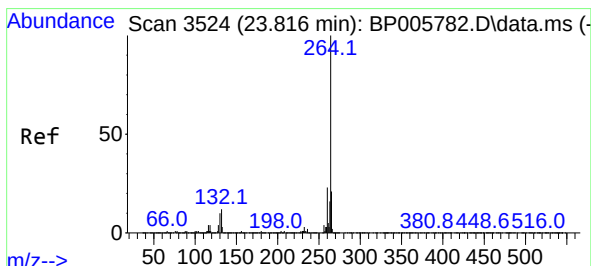
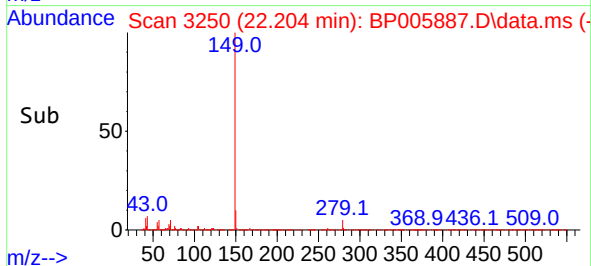
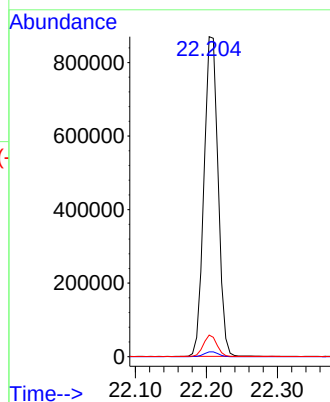
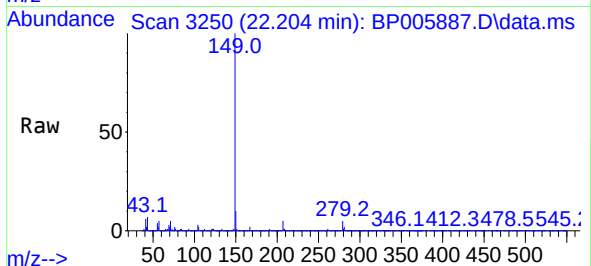




#85
Di-n-octyl phthalate
Concen: 41.950 ng
RT: 22.204 min Scan# 3250
Delta R.T. -0.018 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

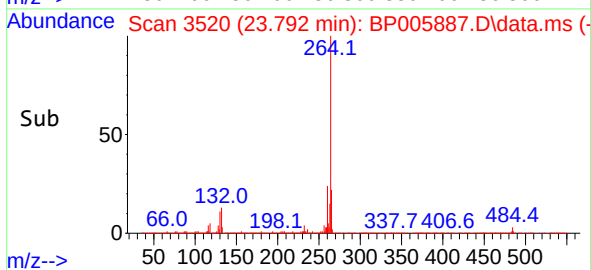
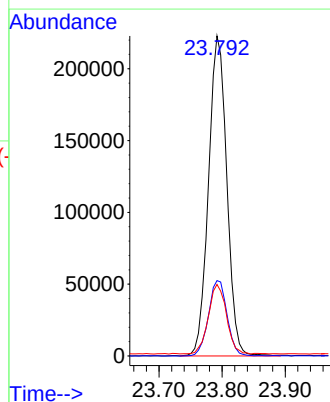
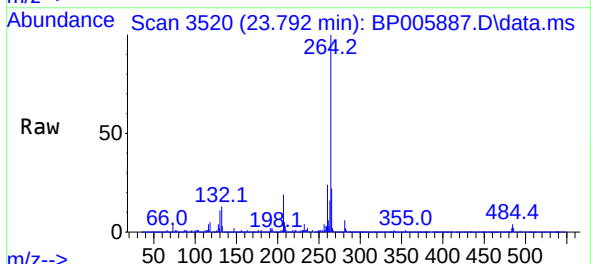
Instrument :
BNA_P
ClientSampleId :
PB137012BS

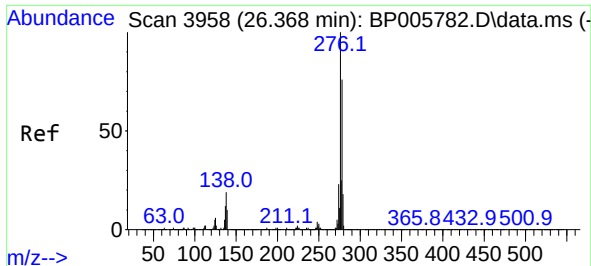
Tgt Ion:149 Resp: 1203306
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 6.5 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.792 min Scan# 3520
Delta R.T. -0.024 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:264 Resp: 449645
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 22.3 17.6 26.4

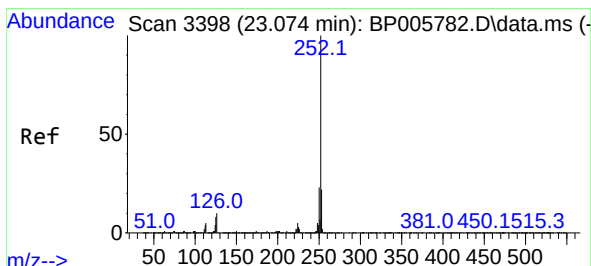
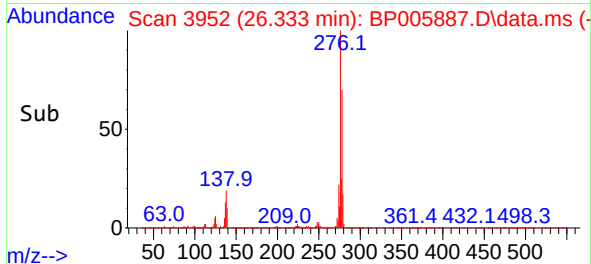
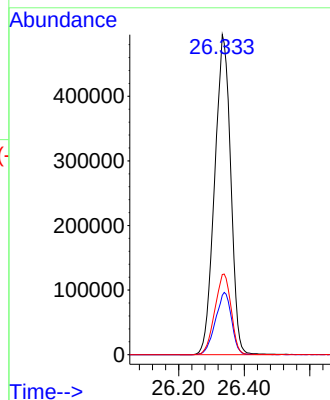
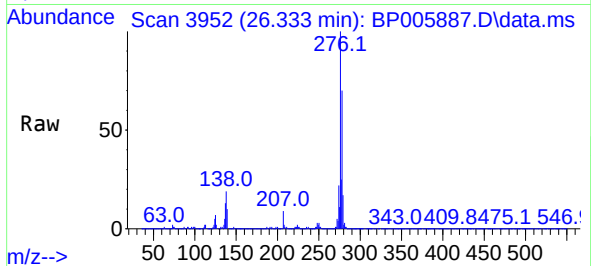




#87
Indeno(1,2,3-cd)pyrene
Concen: 43.589 ng
RT: 26.333 min Scan# 3952
Delta R.T. -0.024 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

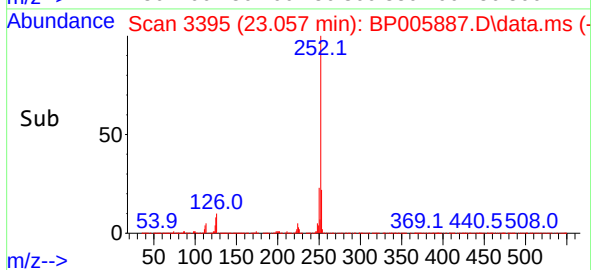
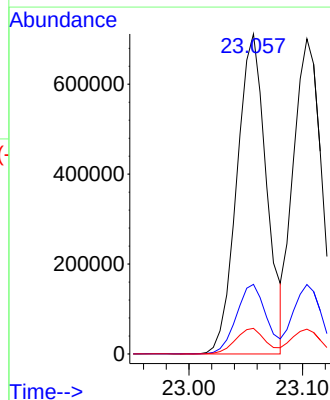
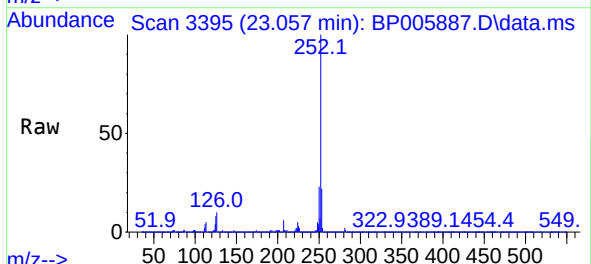
Instrument :
BNA_P
ClientSampleId :
PB137012BS

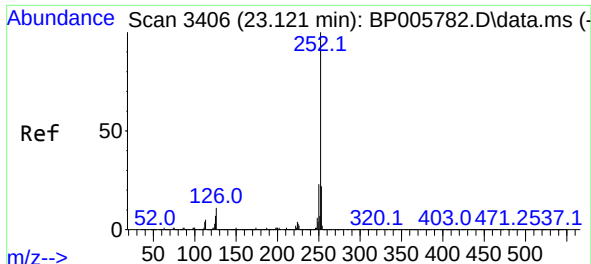
Tgt Ion:276 Resp: 1676044
Ion Ratio Lower Upper
276 100
138 19.6 15.3 22.9
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 41.922 ng
RT: 23.057 min Scan# 3395
Delta R.T. -0.018 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:252 Resp: 1291055
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 8.0 6.2 9.4

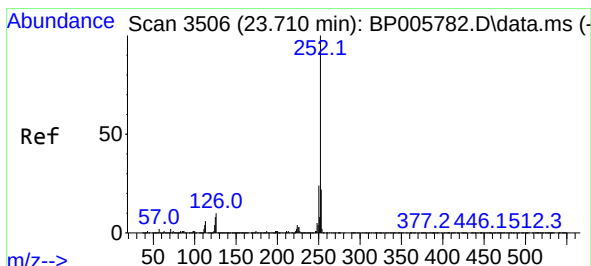
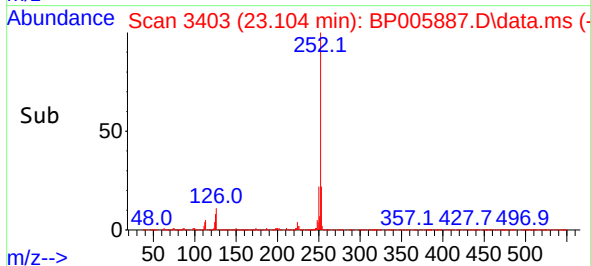
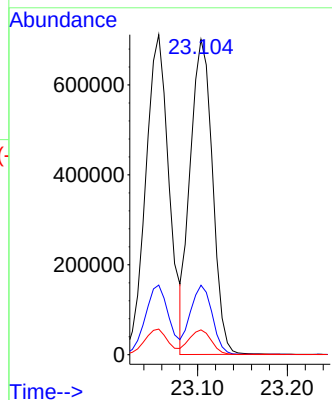
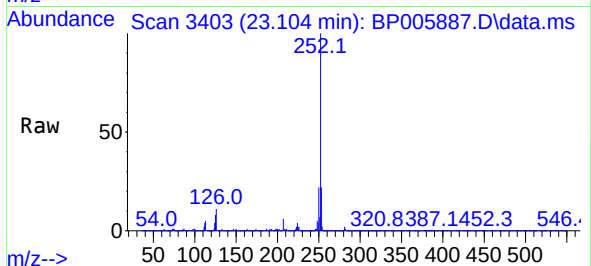




#89
Benzo(k)fluoranthene
Concen: 40.449 ng
RT: 23.104 min Scan# 3403
Delta R.T. -0.018 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

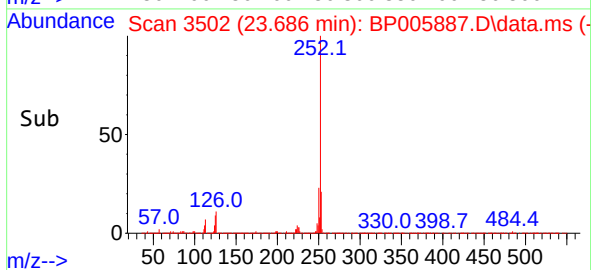
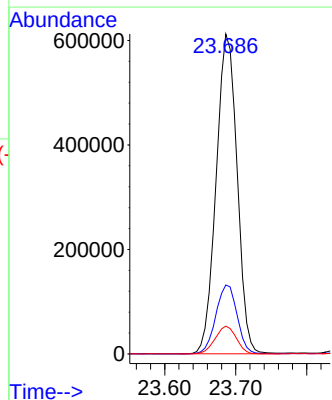
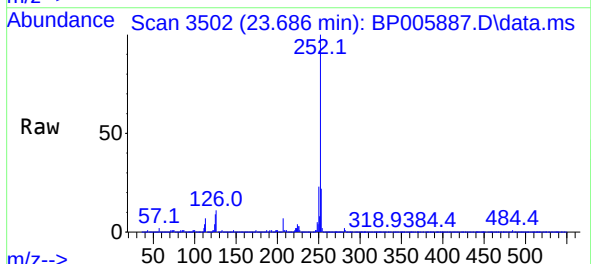
Instrument :
BNA_P
ClientSampleId :
PB137012BS

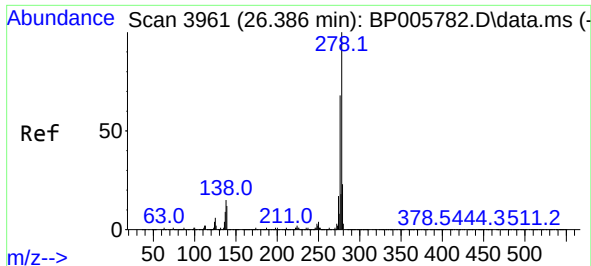
Tgt Ion:252 Resp: 1207934
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.9 6.0 9.0



#90
Benzo(a)pyrene
Concen: 43.278 ng
RT: 23.686 min Scan# 3502
Delta R.T. -0.018 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:252 Resp: 1253050
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 8.7 6.5 9.7

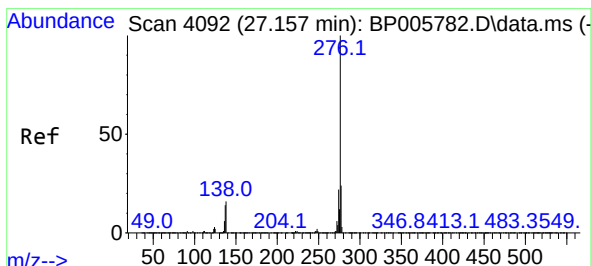
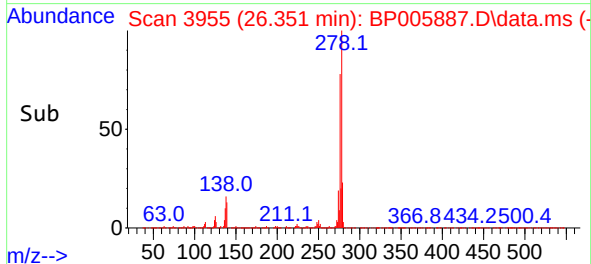
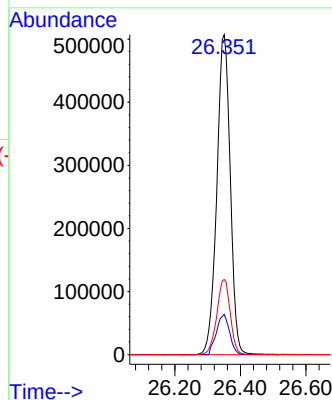
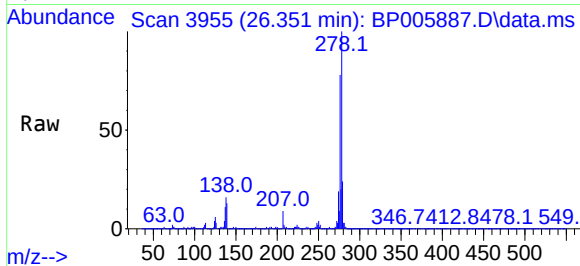




#91
Dibenzo(a,h)anthracene
Concen: 43.455 ng
RT: 26.351 min Scan# 3955
Delta R.T. -0.030 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Instrument :
BNA_P
ClientSampleId :
PB137012BS

Tgt Ion:278 Resp: 1438135
Ion Ratio Lower Upper
278 100
139 12.6 9.3 13.9
279 23.5 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 43.657 ng
RT: 27.115 min Scan# 4085
Delta R.T. -0.035 min
Lab File: BP005887.D
Acq: 12 Jun 2021 14:06

Tgt Ion:276 Resp: 1427285
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 16.5 12.6 18.8

