

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063021\
 Data File : BP006113.D
 Acq On : 30 Jun 2021 18:14
 Operator : CG/JU
 Sample : M2875-14MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-6MSD

Quant Time: Jul 01 03:06:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 16:39:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	80727	20.00	ng	0.00
21) Naphthalene-d8	10.699	136	309676	20.00	ng	# 0.00
39) Acenaphthene-d10	14.528	164	197609	20.00	ng	0.00
64) Phenanthrene-d10	17.275	188	395294	20.00	ng	# 0.00
76) Chrysene-d12	21.357	240	426911	20.00	ng	0.00
86) Perylene-d12	23.757	264	479946	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	321871	63.98	ng	0.01
7) Phenol-d6	7.081	99	237338	36.40	ng	0.00
23) Nitrobenzene-d5	9.063	82	568868	90.06	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	482217	142.20	ng	0.00
45) 2-Fluorobiphenyl	13.151	172	1312990	87.25	ng	0.00
79) Terphenyl-d14	19.827	244	2042773	89.60	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	35429	15.59	ng	# 95
3) Pyridine	3.764	79	45046	8.43	ng	94
4) n-Nitrosodimethylamine	3.658	42	43976	17.71	ng	# 89
6) Aniline	7.228	93	185117	25.43	ng	100
8) 2-Chlorophenol	7.463	128	222038	38.49	ng	99
9) Benzaldehyde	7.040	77	368560	132.58	ng	# 1
10) Phenol	7.110	94	192351	29.53	ng	# 67
11) bis(2-Chloroethyl)ether	7.322	93	241964	49.02	ng	97
12) 1,3-Dichlorobenzene	7.781	146	258046	40.01	ng	98
13) 1,4-Dichlorobenzene	7.928	146	265064	40.30	ng	99
14) 1,2-Dichlorobenzene	8.246	146	254263	40.44	ng	97
15) Benzyl Alcohol	8.152	79	184740	37.61	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.428	45	205380	45.01	ng	# 35
17) 2-Methylphenol	8.357	107	238616	53.76	ng	99
18) Hexachloroethane	8.999	117	332152	139.60	ng	# 1
19) n-Nitroso-di-n-propyla...	8.710	70	195754	48.80	ng	94
20) 3+4-Methylphenols	8.687	107	201461	33.60	ng	89
22) Acetophenone	8.728	105	430818	52.86	ng	# 97
24) Nitrobenzene	9.104	77	378222	57.66	ng	99
25) Isophorone	9.646	82	528094	45.27	ng	98
26) 2-Nitrophenol	9.816	139	149008	47.61	ng	96
27) 2,4-Dimethylphenol	9.893	122	556088	119.27	ng	98
28) bis(2-Chloroethoxy)met...	10.110	93	324436	53.29	ng	99
29) 2,4-Dichlorophenol	10.363	162	241714	43.14	ng	100
30) 1,2,4-Trichlorobenzene	10.563	180	259317	41.19	ng	99
31) Naphthalene	10.751	128	2917836	162.85	ng	99
32) Benzoic acid	10.157	122	42655	16.92	ng	90
33) 4-Chloroaniline	10.875	127	124420	17.19	ng	99
34) Hexachlorobutadiene	11.022	225	161397	37.90	ng	99
35) Caprolactam	11.916	113	14226	8.81	ng	91
36) 4-Chloro-3-methylphenol	12.010	107	238111	41.85	ng	97
37) 2-Methylnaphthalene	12.357	142	1181447	92.61	ng	99
38) 1-Methylnaphthalene	12.575	142	916162	76.24	ng	97
40) 1,2,4,5-Tetrachloroben...	12.728	216	307093	44.15	ng	99
41) Hexachlorocyclopentadiene	12.698	237	236327	68.47	ng	97
43) 2,4,6-Trichlorophenol	12.975	196	208141	43.63	ng	98

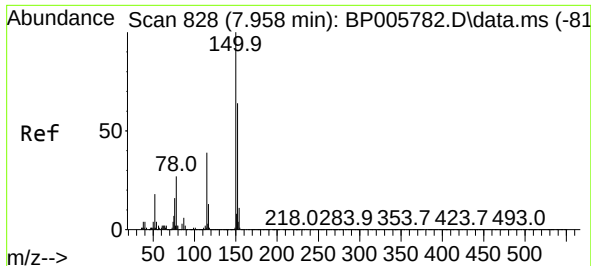
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.057	196	224197	43.63	ng	96
46) 1,1'-Biphenyl	13.363	154	759371	47.66	ng	100
47) 2-Chloronaphthalene	13.404	162	576683	44.32	ng	98
48) 2-Nitroaniline	13.622	65	146651	42.87	ng	97
49) Acenaphthylene	14.251	152	925341	46.36	ng	99
50) Dimethylphthalate	13.992	163	745252	45.87	ng	100
51) 2,6-Dinitrotoluene	14.116	165	166756	45.16	ng	98
52) Acenaphthene	14.592	154	549729	45.35	ng	98
53) 3-Nitroaniline	14.451	138	40760	11.39	ng	99
54) 2,4-Dinitrophenol	14.669	184	197581	89.36	ng	98
55) Dibenzofuran	14.928	168	886755	44.48	ng	100
56) 4-Nitrophenol	14.792	139	83843	28.90	ng	92
57) 2,4-Dinitrotoluene	14.910	165	232602	47.09	ng	97
58) Fluorene	15.575	166	714483	46.00	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.081	232	198730	43.89	ng	99
60) Diethylphthalate	15.351	149	768974	47.17	ng	99
61) 4-Chlorophenyl-phenyle...	15.563	204	360497	44.76	ng	98
62) 4-Nitroaniline	15.610	138	48662	13.21	ng	94
63) Azobenzene	15.863	77	640278	43.42	ng	93
65) 4,6-Dinitro-2-methylph...	15.675	198	125638	43.25	ng	97
66) n-Nitrosodiphenylamine	15.786	169	623707	47.58	ng	98
67) 4-Bromophenyl-phenylether	16.463	248	240122	47.33	ng	98
68) Hexachlorobenzene	16.586	284	290429	47.76	ng	95
69) Atrazine	16.751	200	198667	48.71	ng	98
70) Pentachlorophenol	16.933	266	343337	101.53	ng	98
71) Phenanthrene	17.322	178	1125833	47.43	ng	99
72) Anthracene	17.410	178	1146969	49.09	ng	99
73) Carbazole	17.686	167	1055180	47.04	ng	99
74) Di-n-butylphthalate	18.228	149	1341194	51.61	ng	99
75) Fluoranthene	19.286	202	1345953	46.69	ng	98
78) Pyrene	19.633	202	1398681	46.93	ng	99
80) Butylbenzylphthalate	20.498	149	623500	50.85	ng	99
81) Benzo(a)anthracene	21.345	228	1396593	45.32	ng	100
83) Chrysene	21.398	228	1372546	45.98	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	923764	51.37	ng	100
85) Di-n-octyl phthalate	22.174	149	1620813	50.38	ng	99
87) Indeno(1,2,3-cd)pyrene	26.298	276	1907215	46.47	ng	98
88) Benzo(b)fluoranthene	23.027	252	1577887	48.00	ng	99
89) Benzo(k)fluoranthene	23.074	252	1482748	46.52	ng	99
90) Benzo(a)pyrene	23.657	252	1500658	48.56	ng	99
91) Dibenzo(a,h)anthracene	26.309	278	1640827	46.45	ng	98
92) Benzo(g,h,i)perylene	27.074	276	1608373	46.09	ng	97

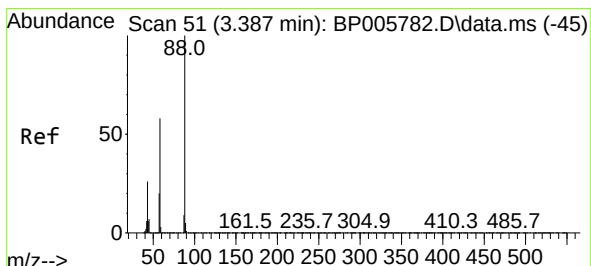
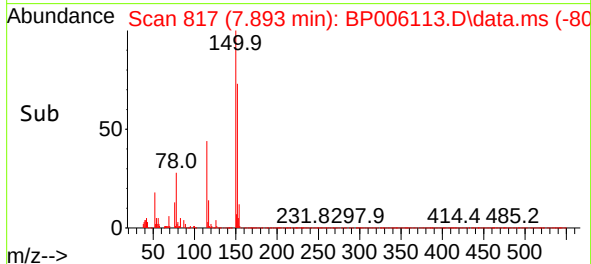
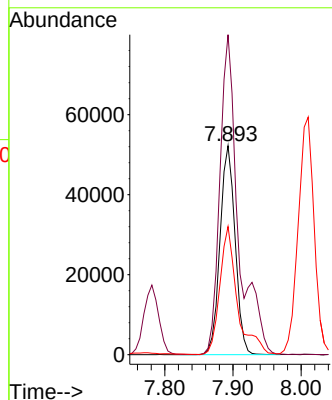
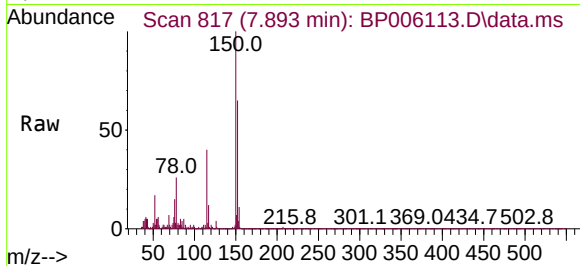
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.893 min Scan# 817
Delta R.T. -0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

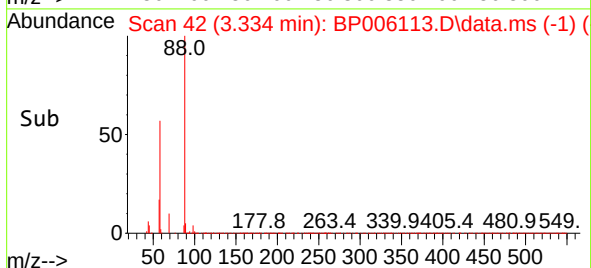
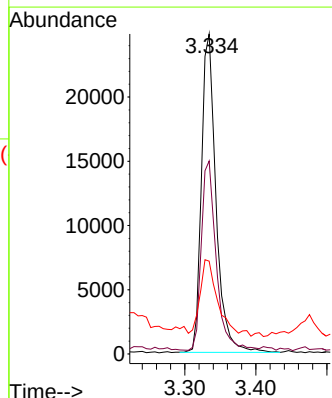
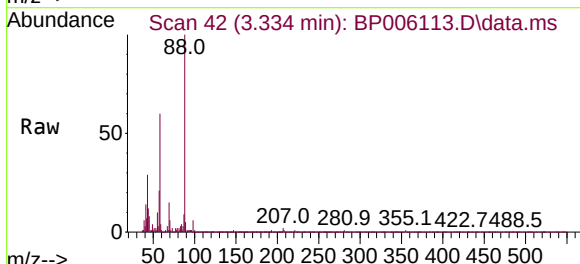
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

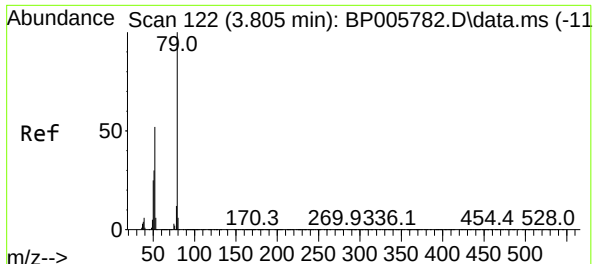
Tgt Ion:152 Resp: 80727
Ion Ratio Lower Upper
152 100
150 153.1 125.6 188.4
115 61.3 48.5 72.7



#2
1,4-Dioxane
Concen: 15.59 ng
RT: 3.334 min Scan# 42
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 88 Resp: 35429
Ion Ratio Lower Upper
88 100
58 60.6 46.7 70.1
43 30.7 20.3 30.5#

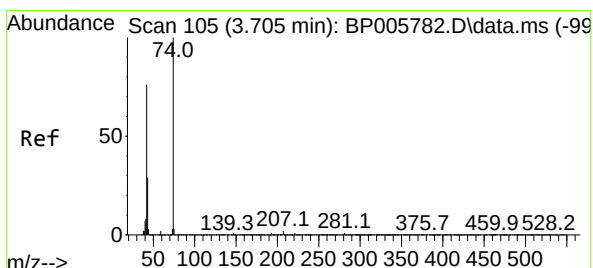
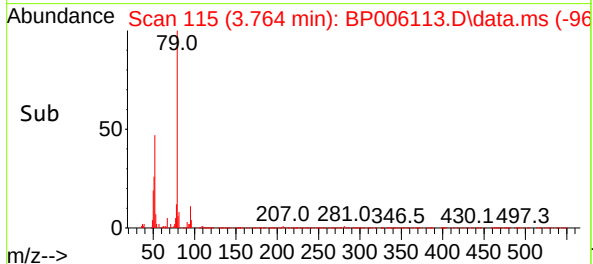
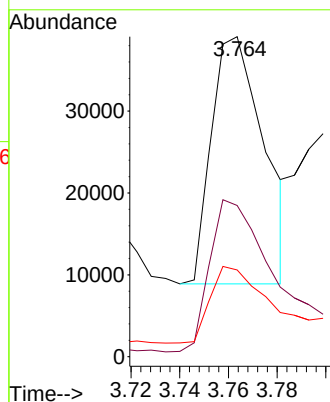
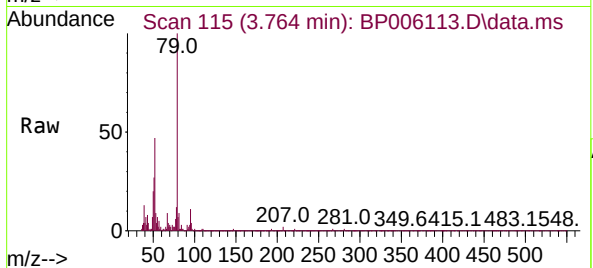




#3
Pyridine
Concen: 8.43 ng
RT: 3.764 min Scan# 115
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

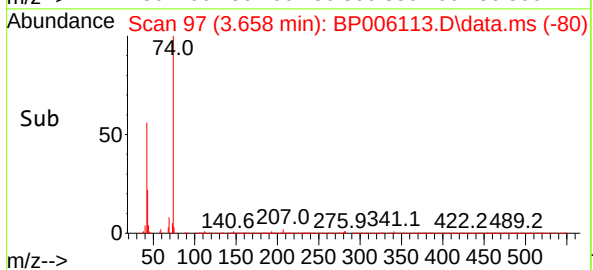
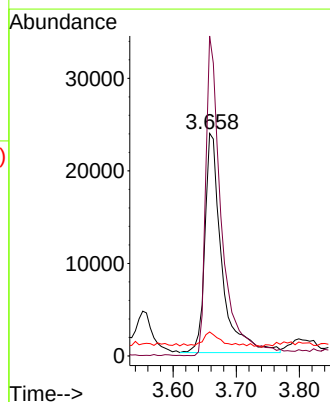
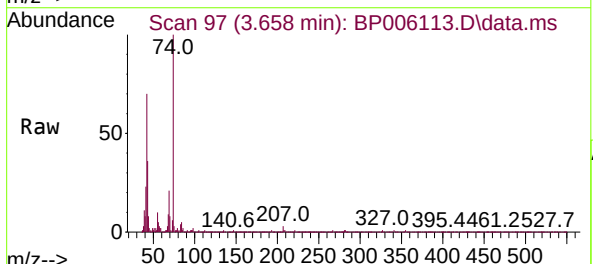
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ClientSampleId :
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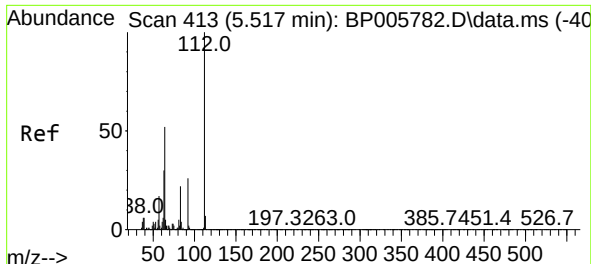
Tgt Ion: 79 Resp: 45046
Ion Ratio Lower Upper
79 100
52 47.2 41.7 62.5
51 27.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 17.71 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 42 Resp: 43976
Ion Ratio Lower Upper
42 100
74 143.8 105.4 158.0
44 10.8 4.2 6.4

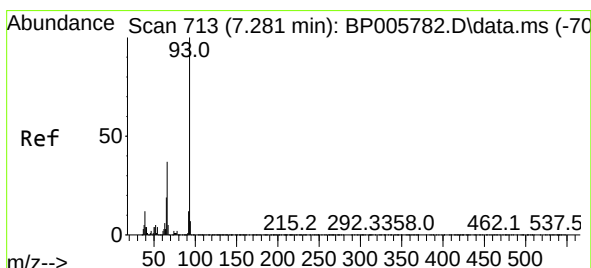
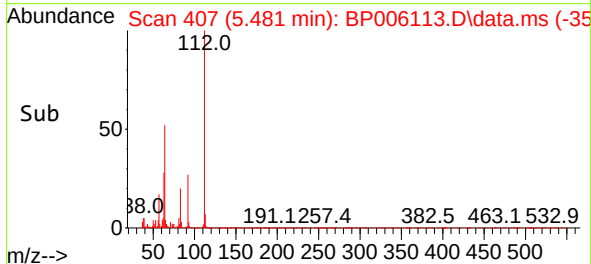
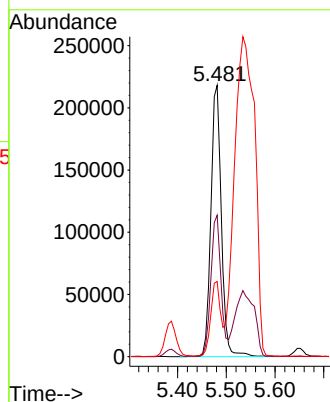
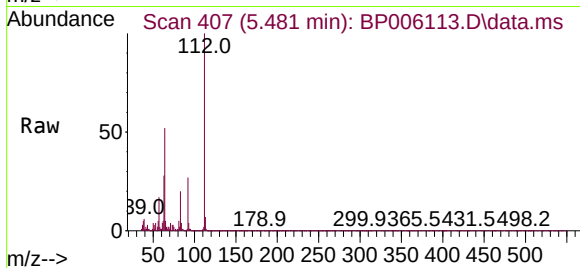




#5
2-Fluorophenol
Concen: 63.98 ng
RT: 5.481 min Scan# 407
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

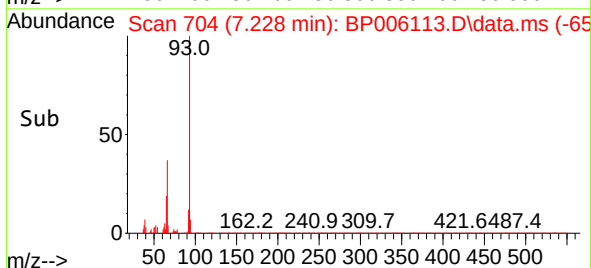
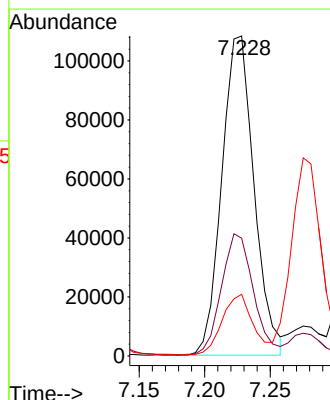
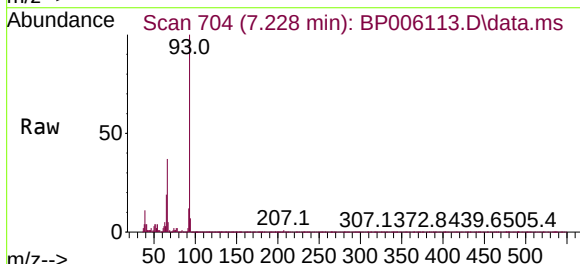
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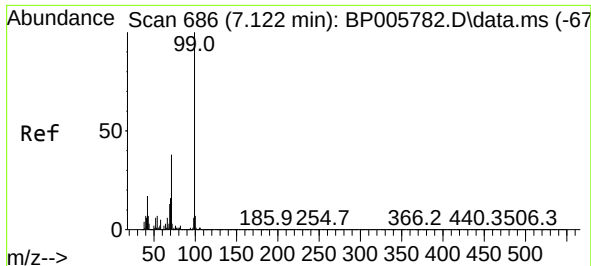
Tgt Ion:112 Resp: 321871
Ion Ratio Lower Upper
112 100
64 52.1 41.4 62.2
63 27.7 23.8 35.8



#6
Aniline
Concen: 25.43 ng
RT: 7.228 min Scan# 704
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 93 Resp: 185117
Ion Ratio Lower Upper
93 100
66 36.8 29.7 44.5
65 19.3 15.3 22.9

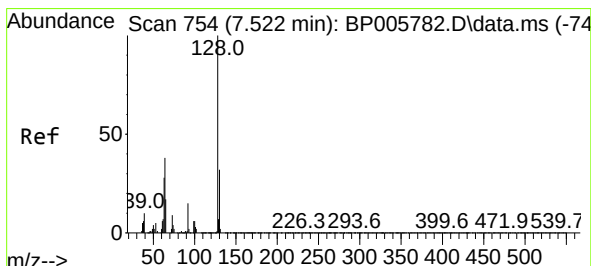
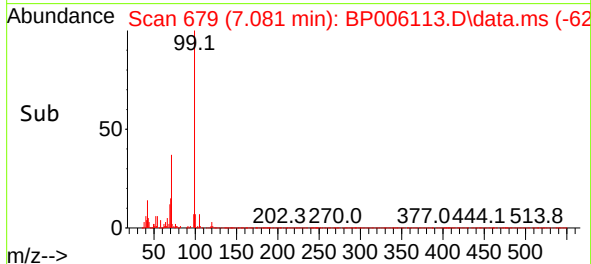
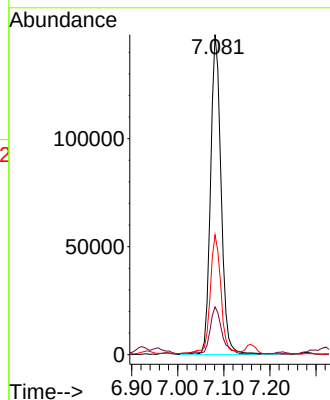
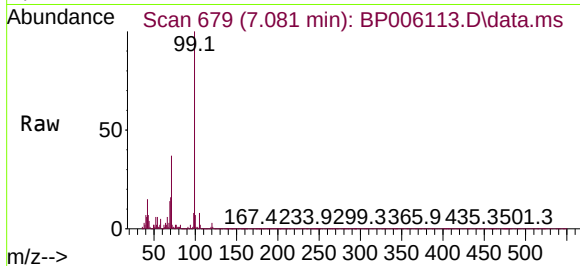




#7
Phenol-d6
Concen: 36.40 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

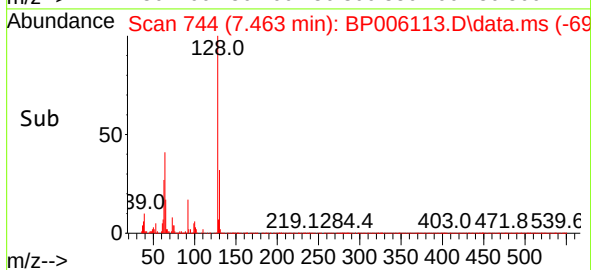
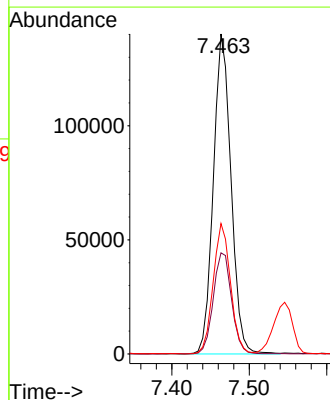
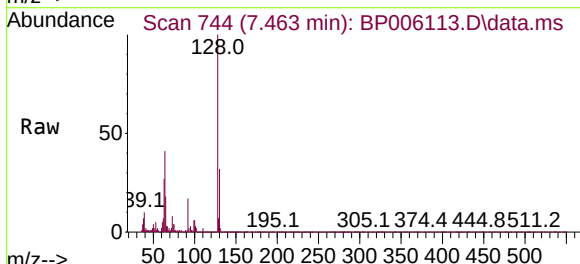
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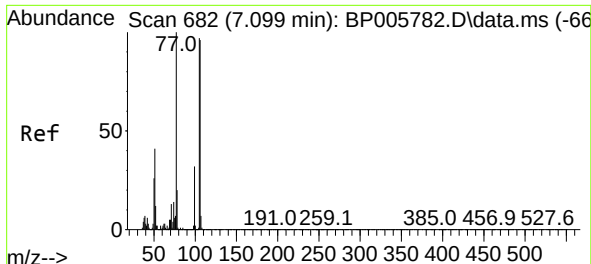
Tgt Ion: 99 Resp: 237338
Ion Ratio Lower Upper
99 100
42 14.9 13.4 20.0
71 37.5 30.6 46.0



#8
2-Chlorophenol
Concen: 38.49 ng
RT: 7.463 min Scan# 744
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 128 Resp: 222038
Ion Ratio Lower Upper
128 100
130 31.6 12.4 52.4
64 40.7 20.3 60.3

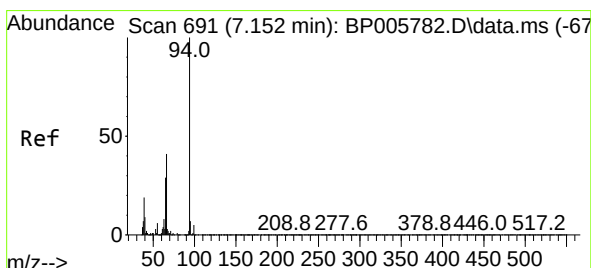
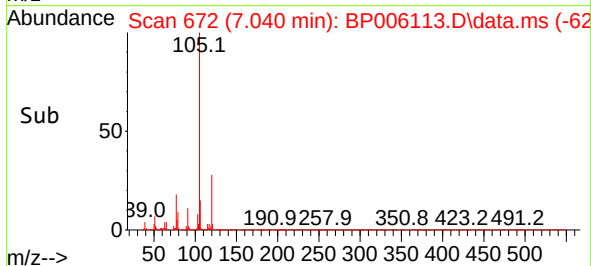
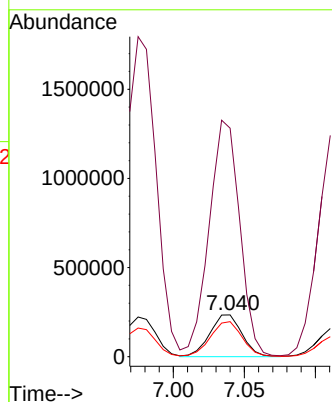
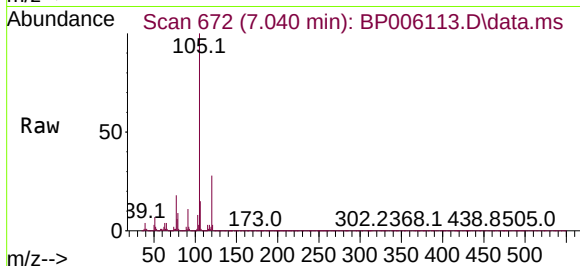




#9
Benzaldehyde
Concen: 132.58 ng
RT: 7.040 min Scan# 672
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

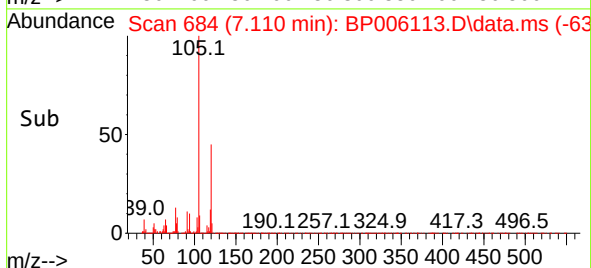
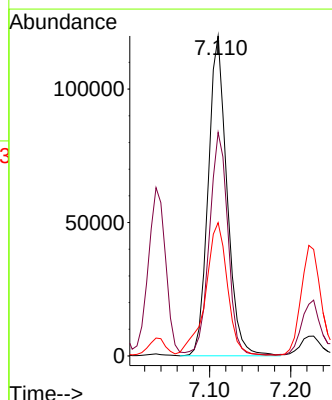
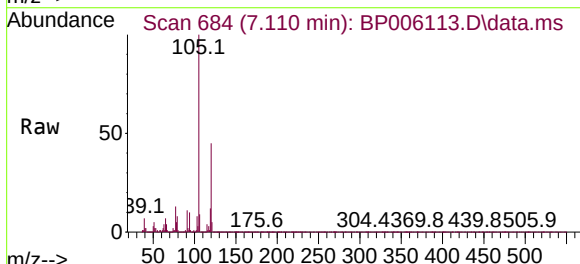
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

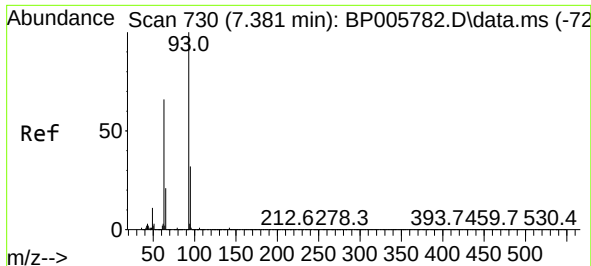
Tgt Ion: 77 Resp: 368560
Ion Ratio Lower Upper
77 100
105 547.9 76.7 116.7#
106 83.9 76.2 116.2



#10
Phenol
Concen: 29.53 ng
RT: 7.110 min Scan# 684
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 94 Resp: 192351
Ion Ratio Lower Upper
94 100
65 69.8 8.8 48.8#
66 41.6 20.7 60.7

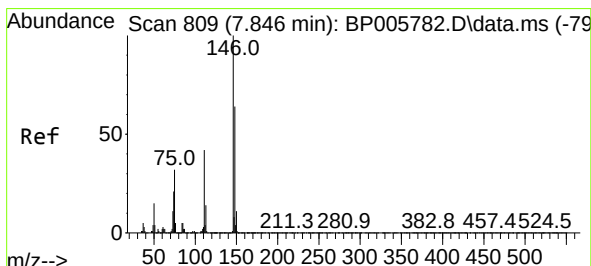
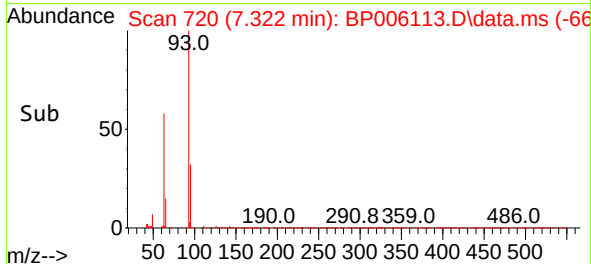
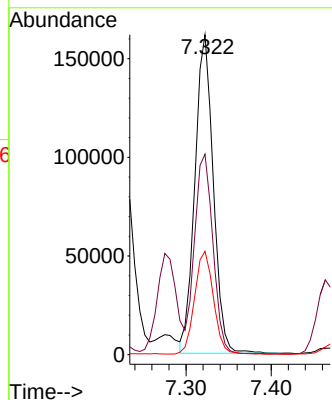
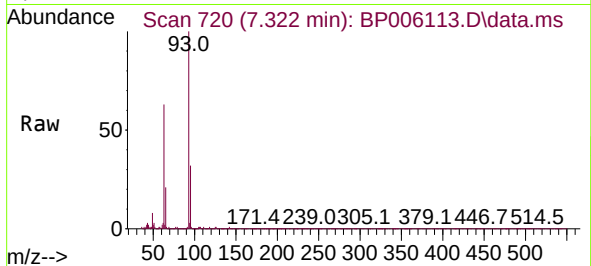




#11
bis(2-Chloroethyl)ether
Concen: 49.02 ng
RT: 7.322 min Scan# 720
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

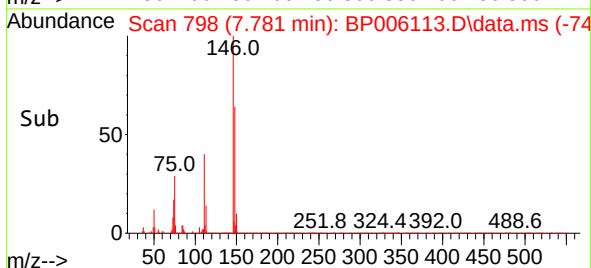
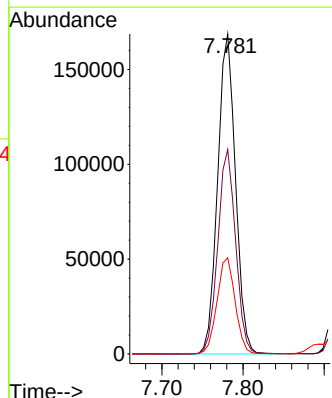
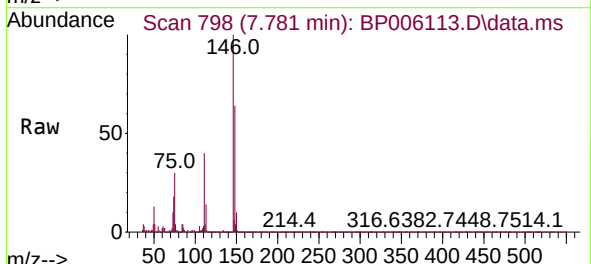
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

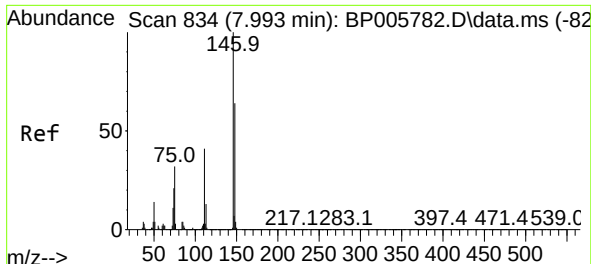
Tgt Ion: 93 Resp: 241964
Ion Ratio Lower Upper
93 100
63 62.6 46.2 86.2
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.01 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 146 Resp: 258046
Ion Ratio Lower Upper
146 100
148 63.9 51.5 77.3
75 30.0 25.7 38.5

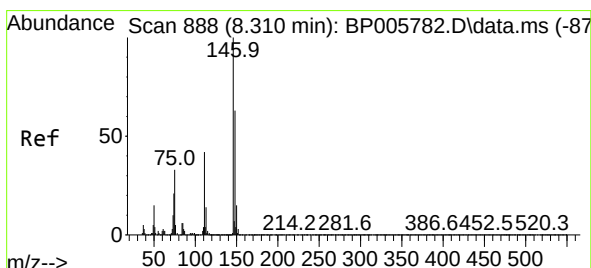
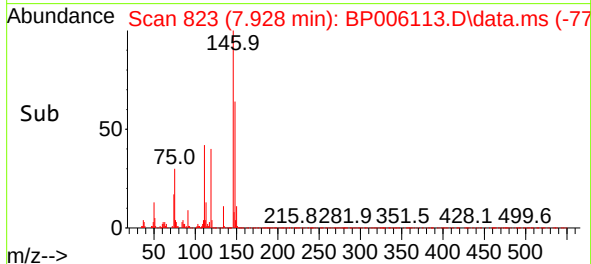
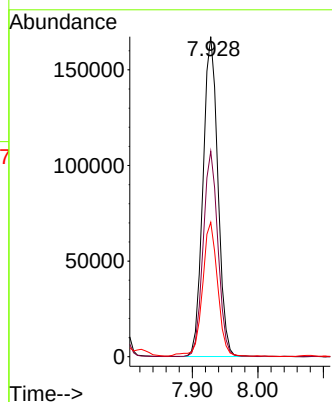
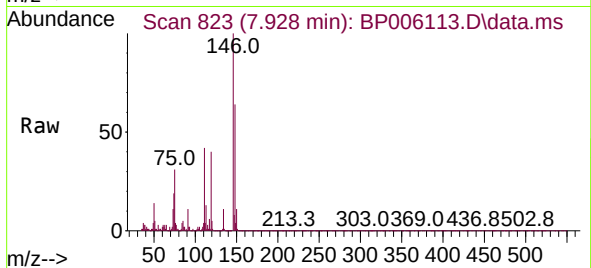




#13
1,4-Dichlorobenzene
Concen: 40.30 ng
RT: 7.928 min Scan# 823
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

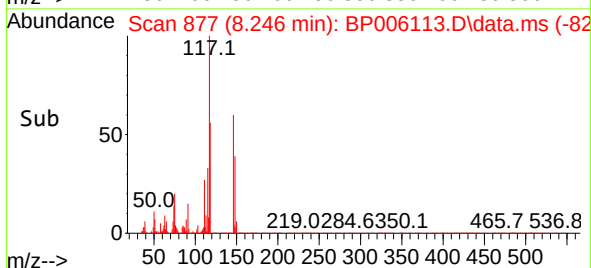
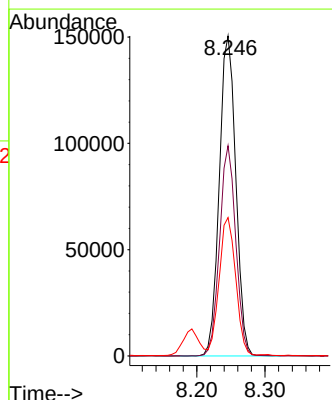
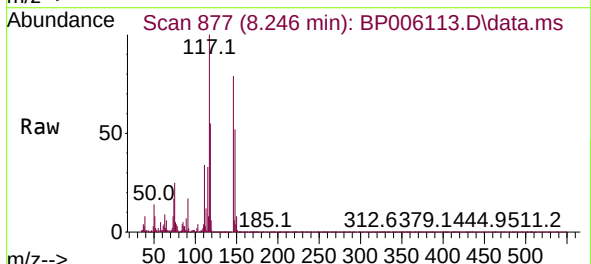
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

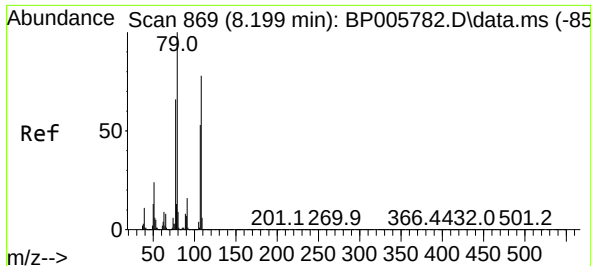
Tgt Ion:146 Resp: 265064
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 42.0 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.44 ng
RT: 8.246 min Scan# 877
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:146 Resp: 254263
Ion Ratio Lower Upper
146 100
148 65.7 50.3 75.5
111 43.3 33.7 50.5

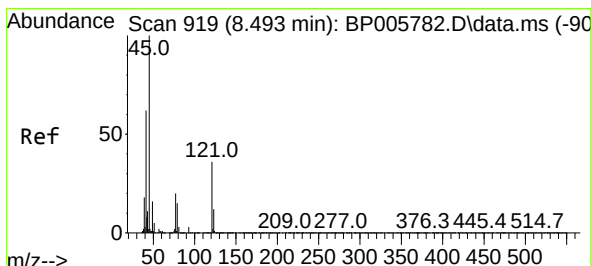
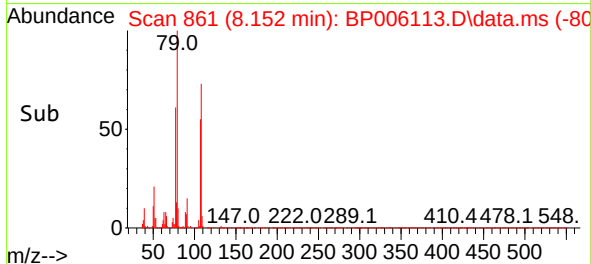
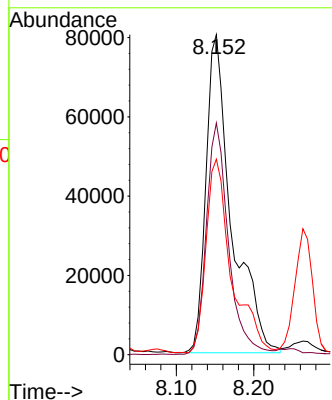
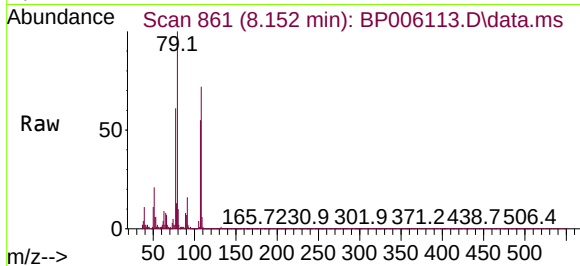




#15
Benzyl Alcohol
Concen: 37.61 ng
RT: 8.152 min Scan# 861
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

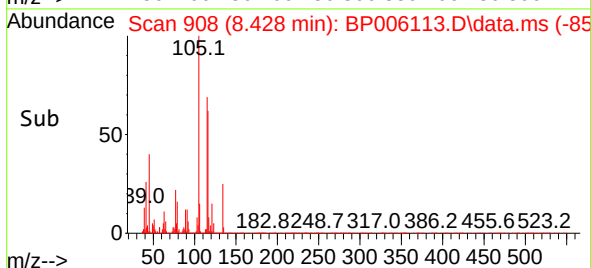
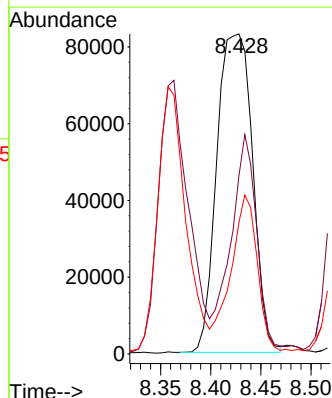
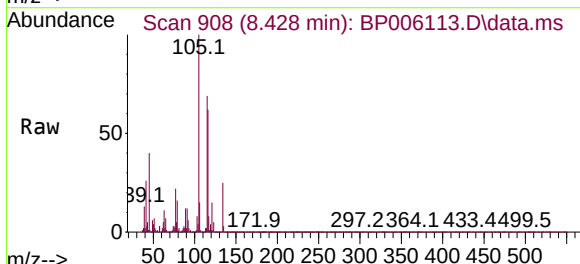
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

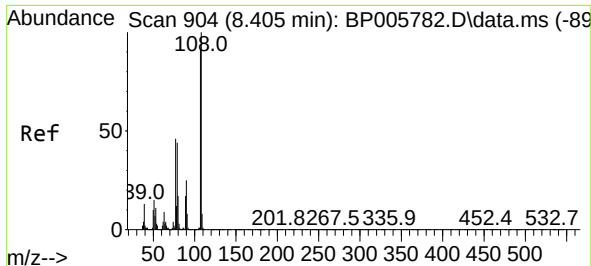
Tgt Ion: 79	Resp: 184740
Ion Ratio	Lower Upper
79	100
108	72.4 62.5 93.7
77	61.1 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.01 ng
RT: 8.428 min Scan# 908
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 45	Resp: 205380
Ion Ratio	Lower Upper
45	100
77	55.6 2.0 42.0#
79	41.1 0.0 36.7#

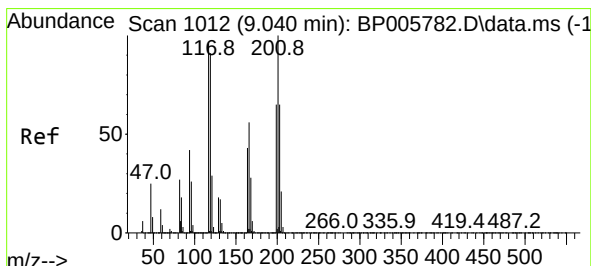
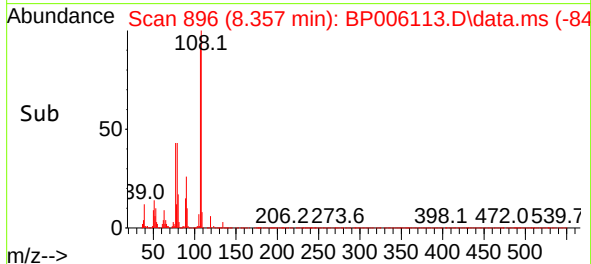
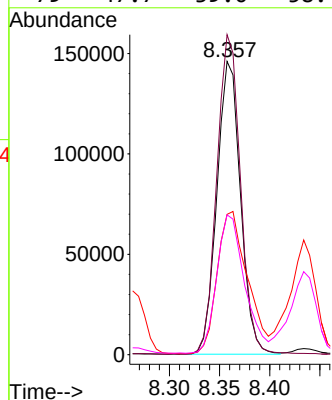
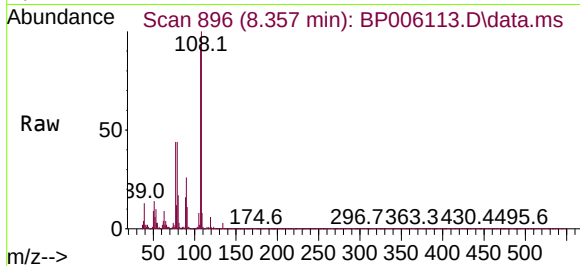




#17
2-Methylphenol
Concen: 53.76 ng
RT: 8.357 min Scan# 896
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

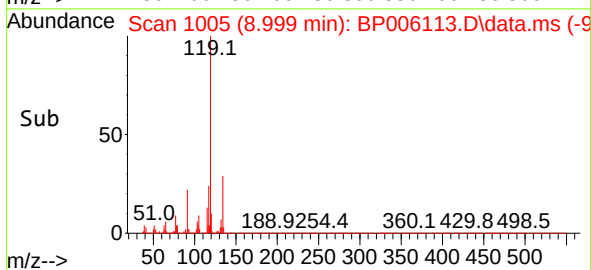
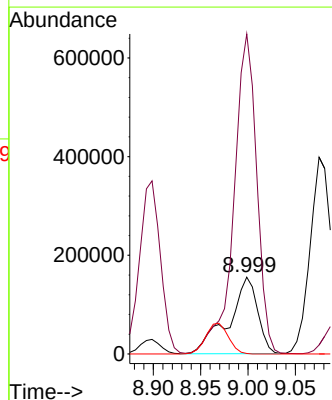
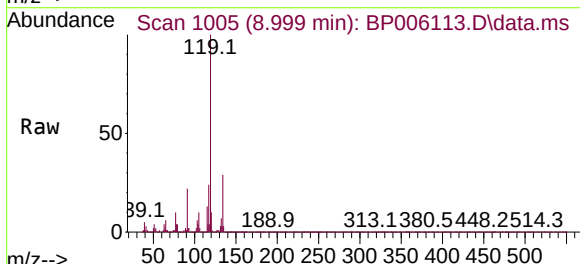
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

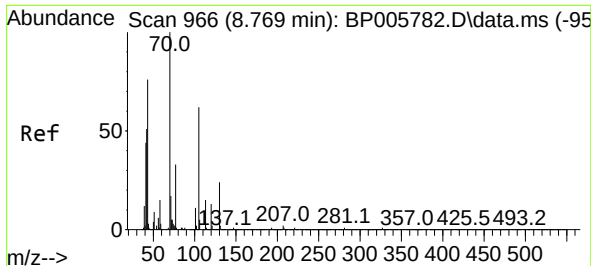
Tgt Ion:107	Resp: 238616
Ion Ratio	Lower Upper
107 100	
108 109.1	87.7 131.5
77 47.8	40.2 60.2
79 47.7	39.0 58.4



#18
Hexachloroethane
Concen: 139.60 ng
RT: 8.999 min Scan# 1005
Delta R.T. 0.035 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:117	Resp: 332152
Ion Ratio	Lower Upper
117 100	
119 416.4	76.2 114.2#
201 0.6	83.4 125.0#



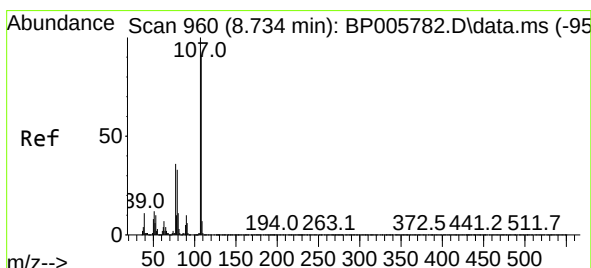
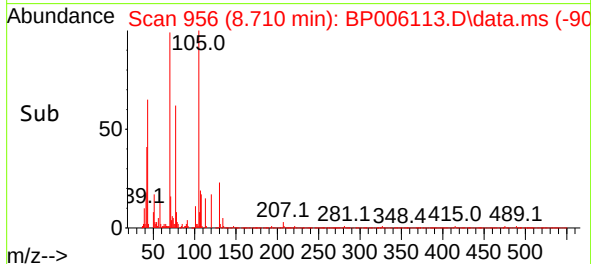
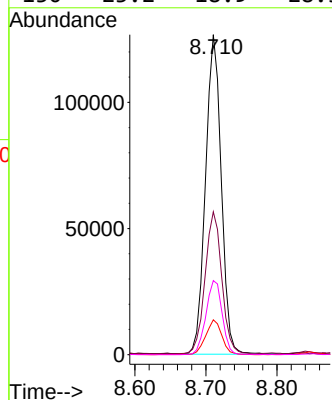
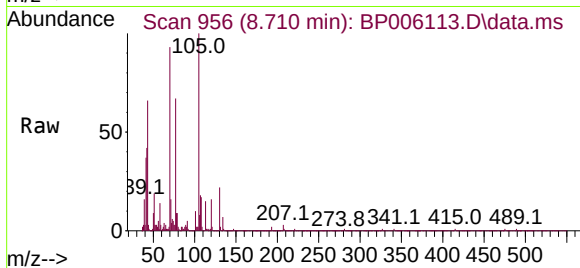


#19

n-Nitroso-di-n-propylamine
Concen: 48.80 ng
RT: 8.710 min Scan# 956
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

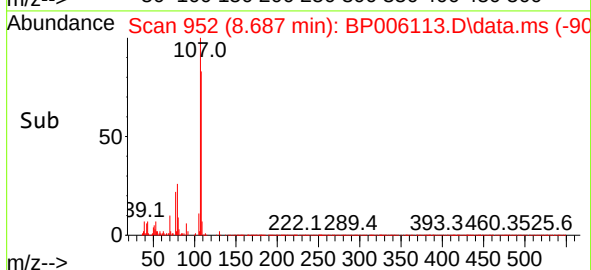
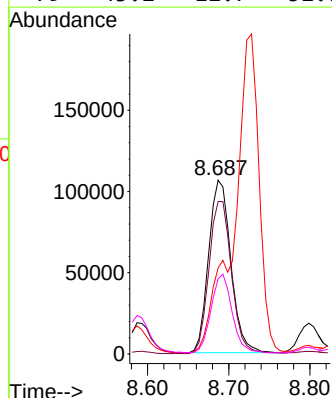
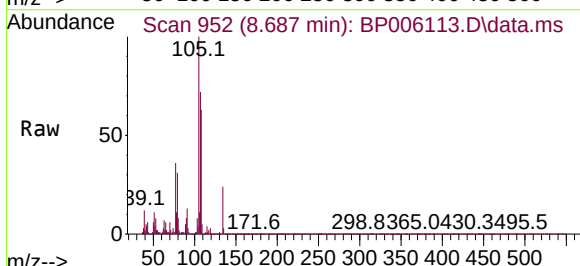
Tgt Ion:	70	Resp:	195754
Ion	Ratio	Lower	Upper
70	100		
42	44.6	40.8	61.2
101	10.9	8.8	13.2
130	23.2	18.9	28.3

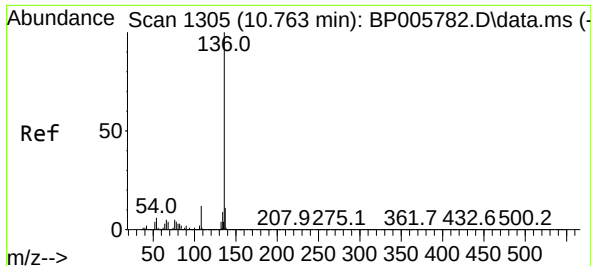


#20

3+4-Methylphenols
Concen: 33.60 ng
RT: 8.687 min Scan# 952
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:	107	Resp:	201461
Ion	Ratio	Lower	Upper
107	100		
108	87.8	71.0	111.0
77	49.5	16.6	56.6
79	43.2	12.7	52.7

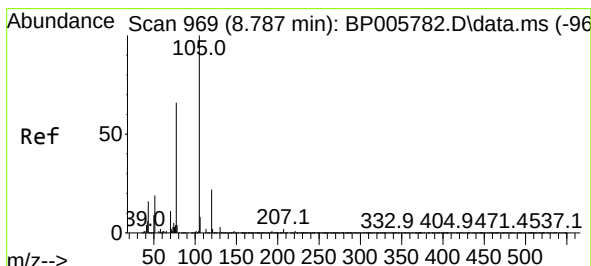
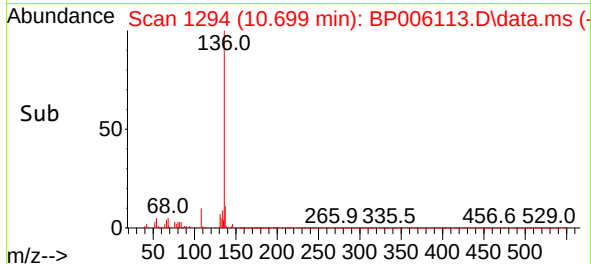
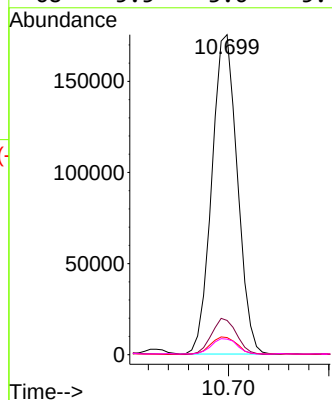
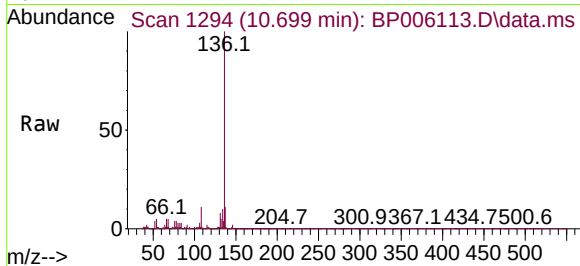




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.699 min Scan# 1294
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

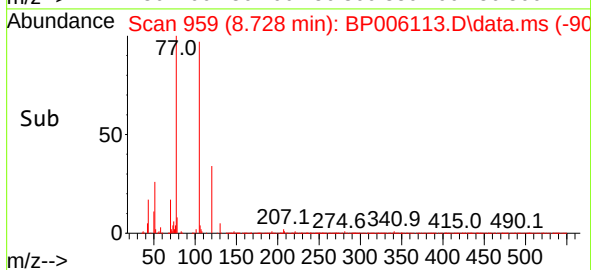
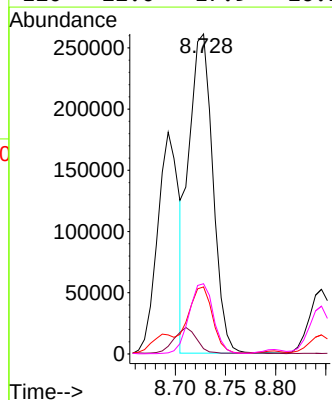
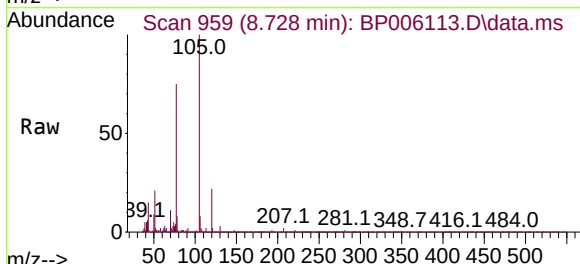
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

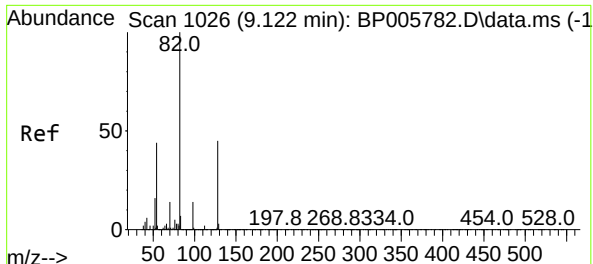
Tgt Ion:	136	Resp:	309676
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	12.8
54	5.3	4.6	6.8
68	5.5	3.6	5.4



#22
Acetophenone
Concen: 52.86 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:	105	Resp:	430818
Ion Ratio	Lower	Upper	
105	100		
71	1.7	1.9	2.9
51	21.0	18.4	27.6
120	22.0	17.9	26.9

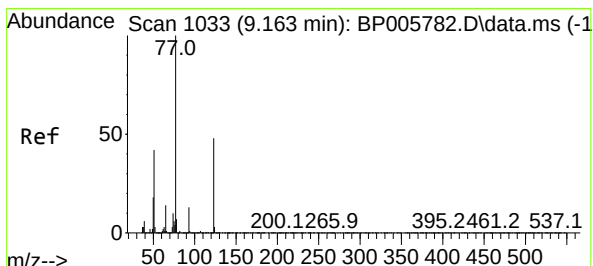
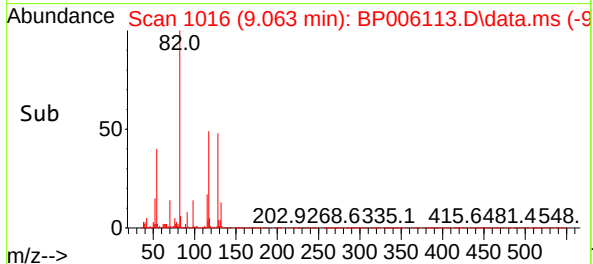
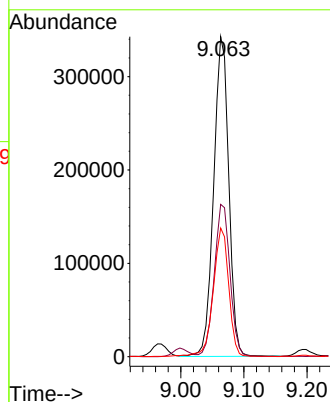
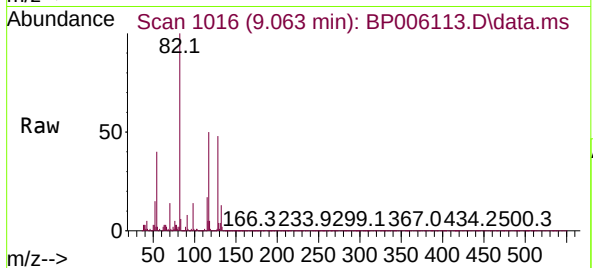




#23
Nitrobenzene-d5
Concen: 90.06 ng
RT: 9.063 min Scan# 1016
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

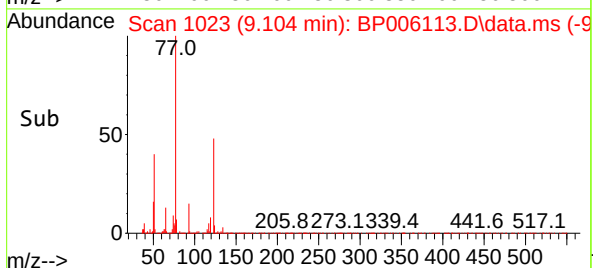
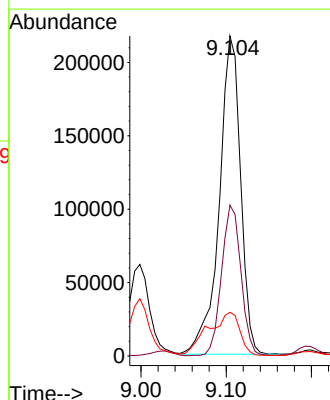
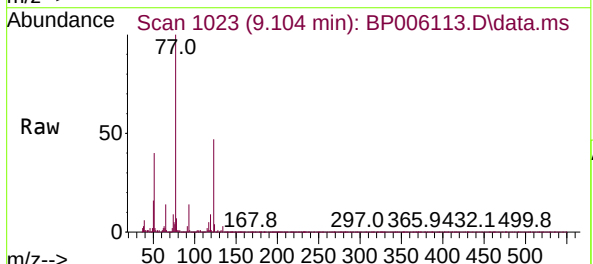
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

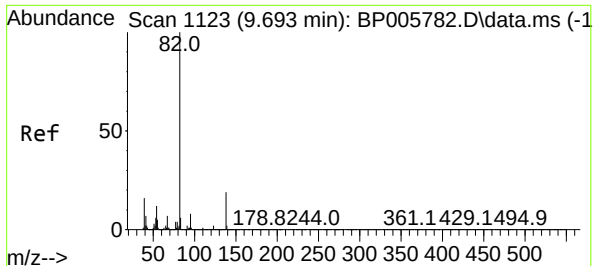
Tgt Ion: 82 Resp: 568868
Ion Ratio Lower Upper
82 100
128 47.6 35.7 53.5
54 40.2 35.0 52.4



#24
Nitrobenzene
Concen: 57.66 ng
RT: 9.104 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 77 Resp: 378222
Ion Ratio Lower Upper
77 100
123 47.1 38.2 57.2
65 13.7 11.4 17.2

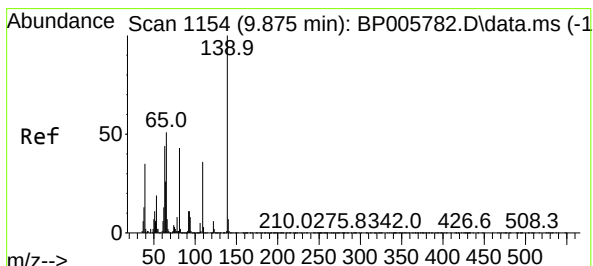
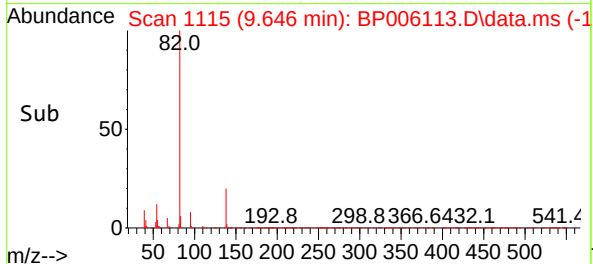
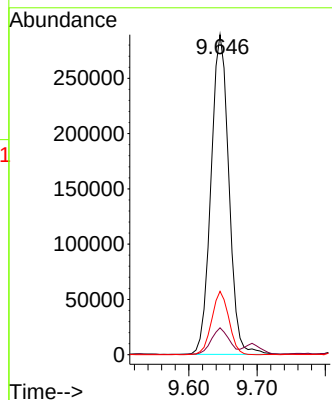
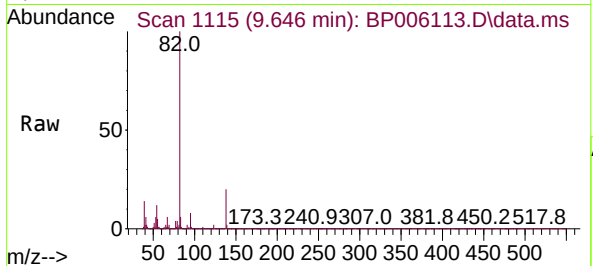




#25
Isophorone
Concen: 45.27 ng
RT: 9.646 min Scan# 1115
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

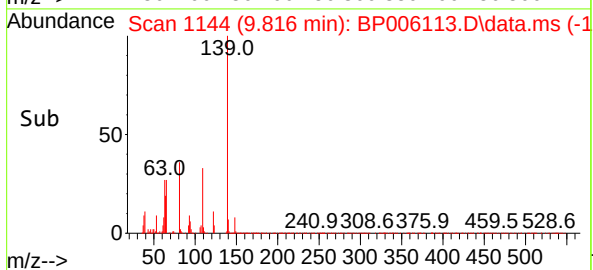
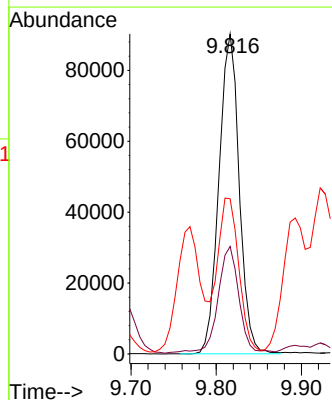
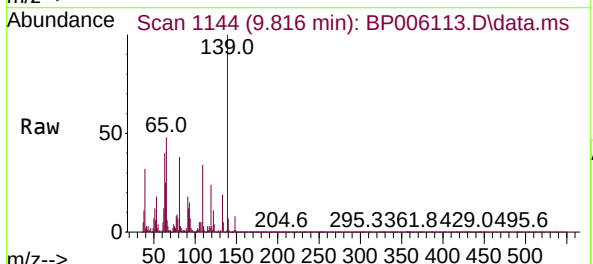
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

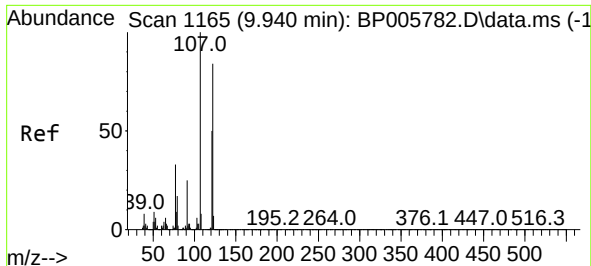
Tgt Ion:	82	Resp:	528094
Ion	Ratio	Lower	Upper
82	100		
95	8.4	6.5	9.7
138	19.8	15.0	22.4



#26
2-Nitrophenol
Concen: 47.61 ng
RT: 9.816 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:	139	Resp:	149008
Ion	Ratio	Lower	Upper
139	100		
109	33.6	28.8	43.2
65	48.5	41.0	61.6

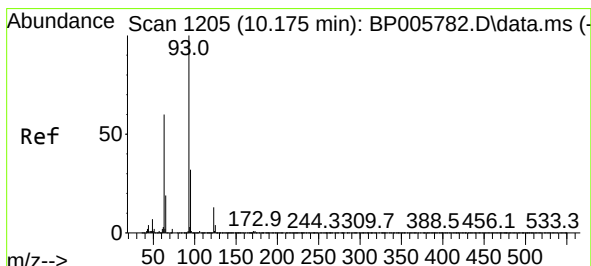
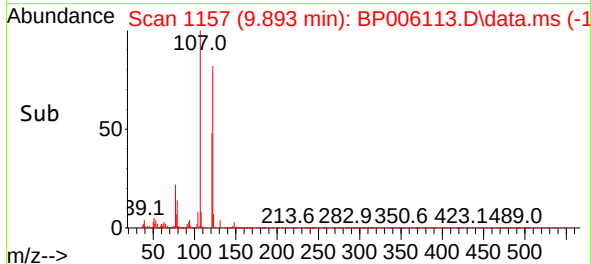
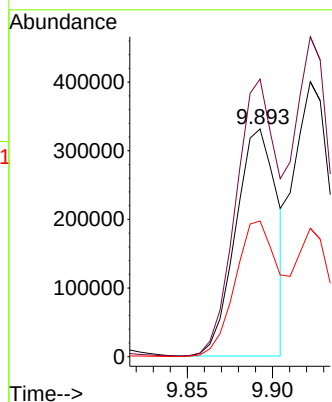
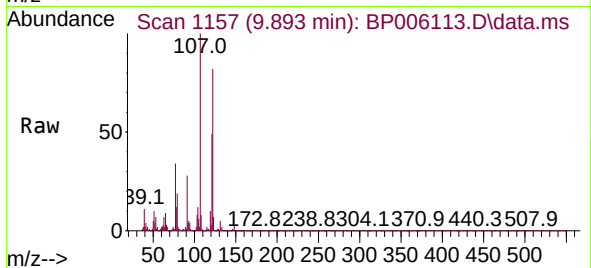




#27
2,4-Dimethylphenol
Concen: 119.27 ng
RT: 9.893 min Scan# 1157
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

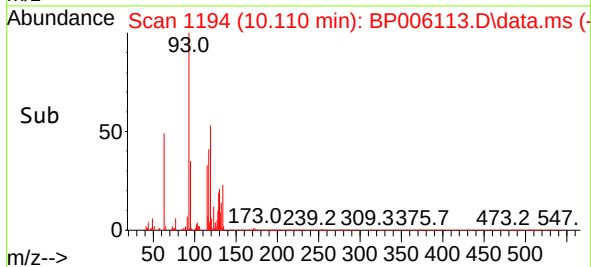
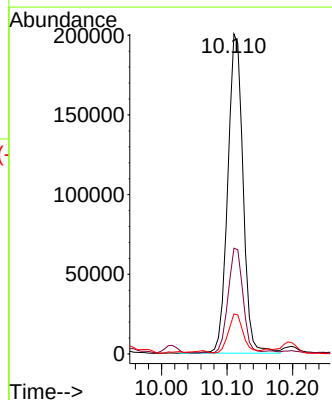
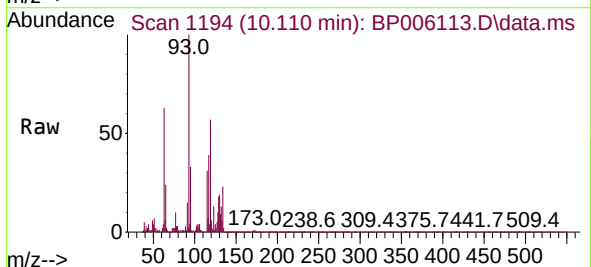
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

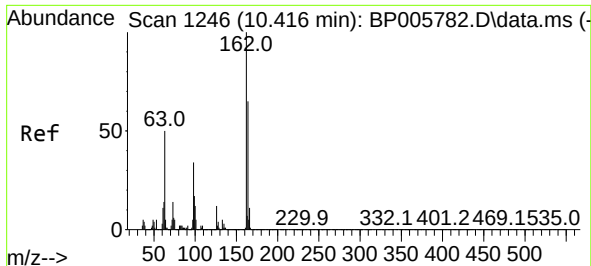
Tgt Ion:122 Resp: 556088
Ion Ratio Lower Upper
122 100
107 122.0 94.5 141.7
121 59.6 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 53.29 ng
RT: 10.110 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 93 Resp: 324436
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 12.5 10.2 15.2

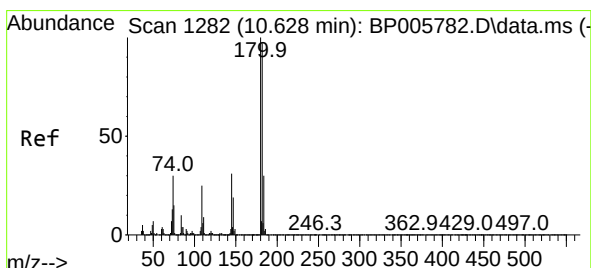
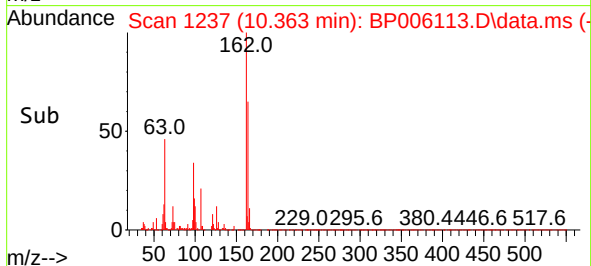
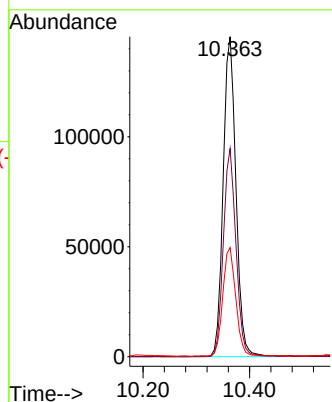
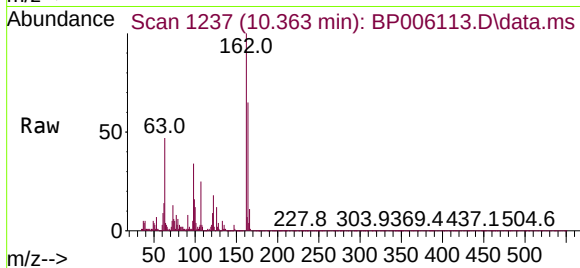




#29
2,4-Dichlorophenol
Concen: 43.14 ng
RT: 10.363 min Scan# 1237
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

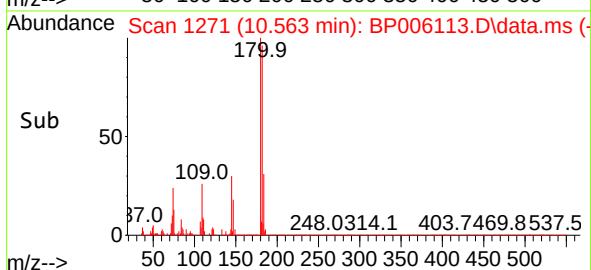
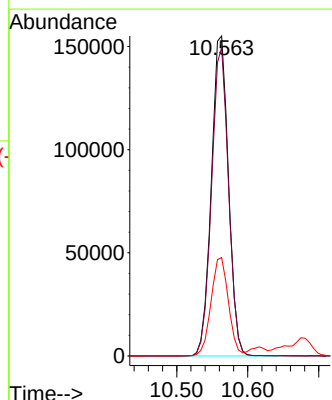
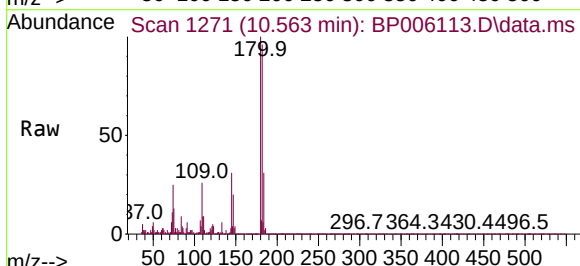
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

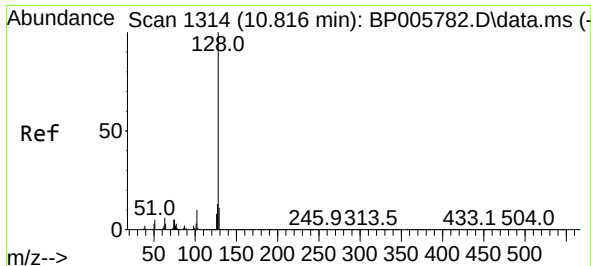
Tgt Ion:162 Resp: 241714
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 34.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.19 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:180 Resp: 259317
Ion Ratio Lower Upper
180 100
182 96.3 77.9 116.9
145 30.7 24.7 37.1

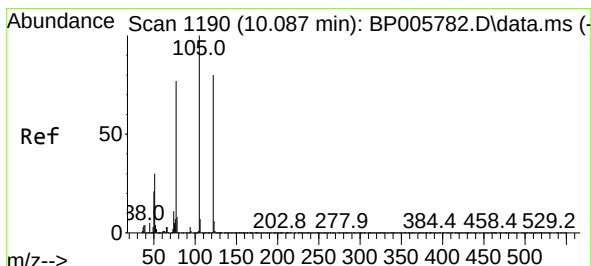
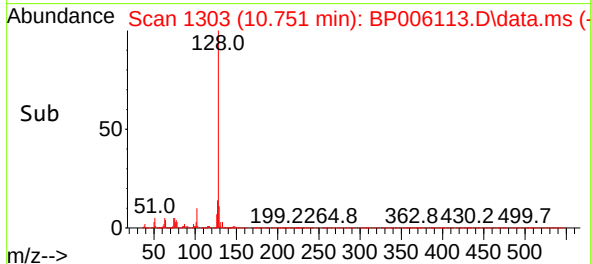
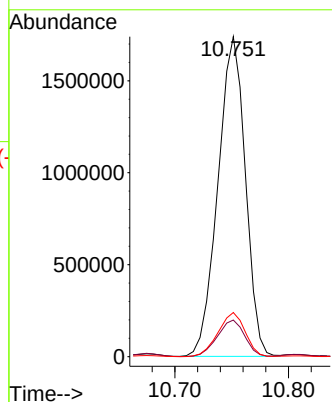
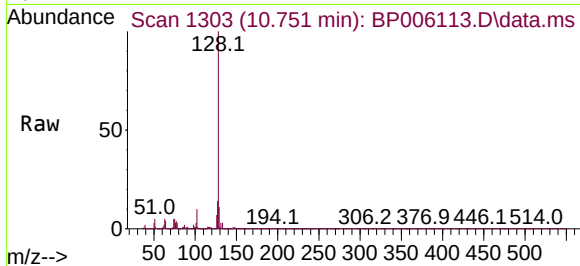




#31
Naphthalene
Concen: 162.85 ng
RT: 10.751 min Scan# 1303
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

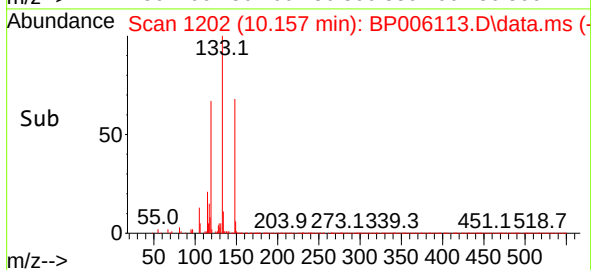
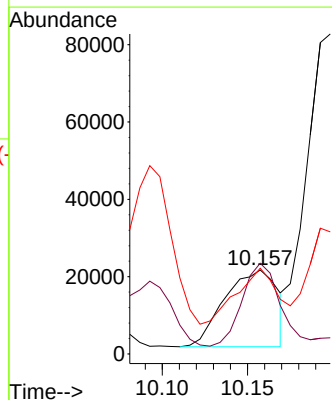
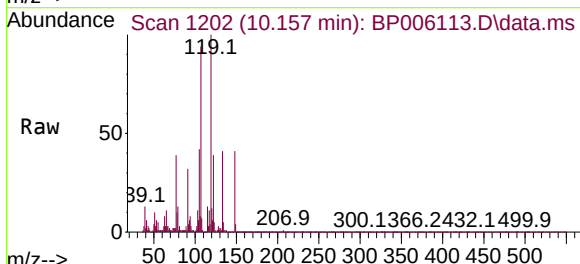
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

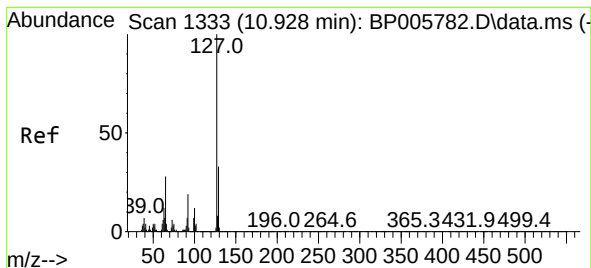
Tgt Ion:128 Resp: 2917836
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.8 10.7 16.1



#32
Benzoic acid
Concen: 16.92 ng
RT: 10.157 min Scan# 1202
Delta R.T. 0.082 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:122 Resp: 42655
Ion Ratio Lower Upper
122 100
105 107.8 103.2 143.2
77 102.0 76.2 116.2

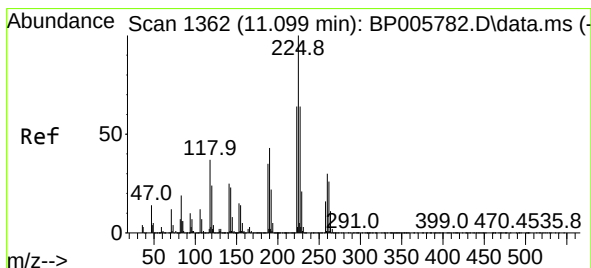
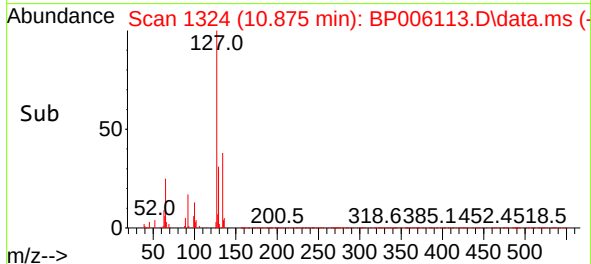
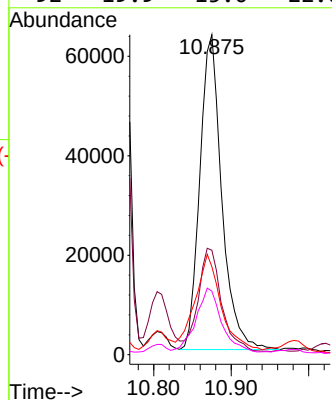
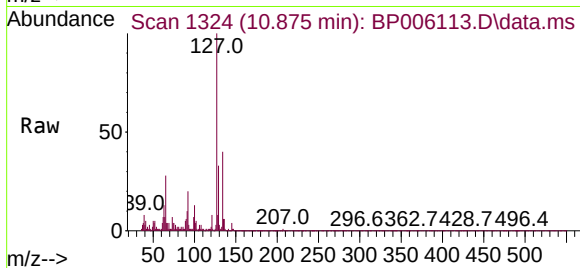




#33
4-Chloroaniline
Concen: 17.19 ng
RT: 10.875 min Scan# 1324
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

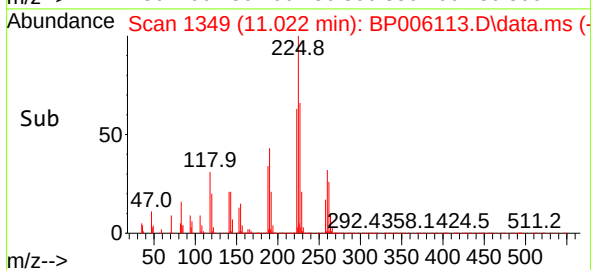
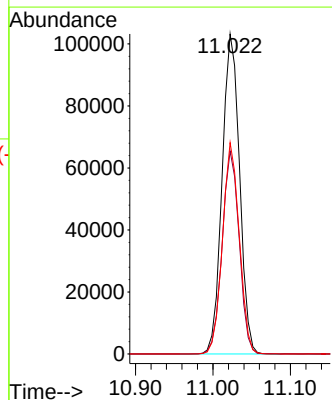
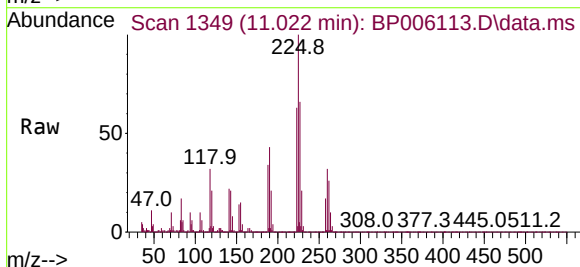
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

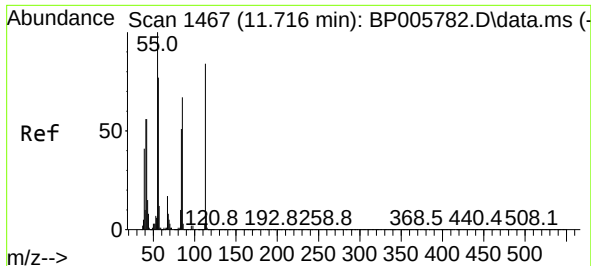
Tgt Ion:	127	Resp:	124420
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	27.5	22.5	33.7
92	19.9	15.0	22.6



#34
Hexachlorobutadiene
Concen: 37.90 ng
RT: 11.022 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:	225	Resp:	161397
Ion	Ratio	Lower	Upper
225	100		
223	63.4	51.0	76.6
227	66.0	51.4	77.2

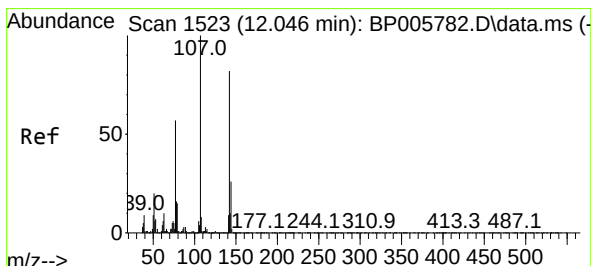
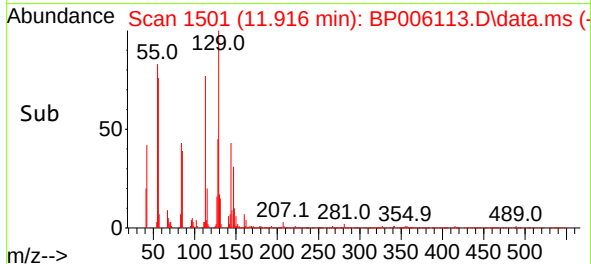
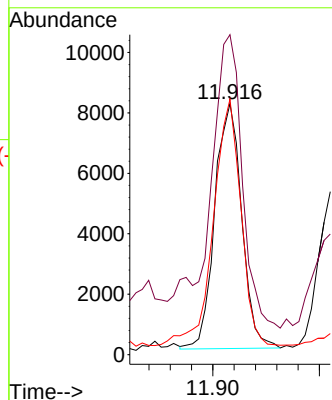
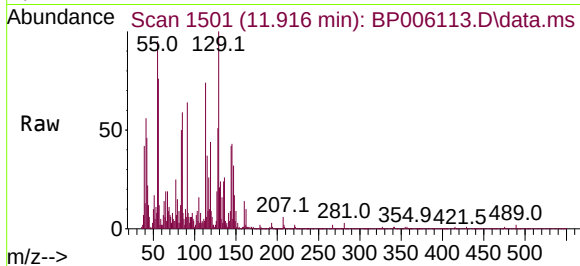




#35
Caprolactam
Concen: 8.81 ng
RT: 11.916 min Scan# 1501
Delta R.T. 0.235 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

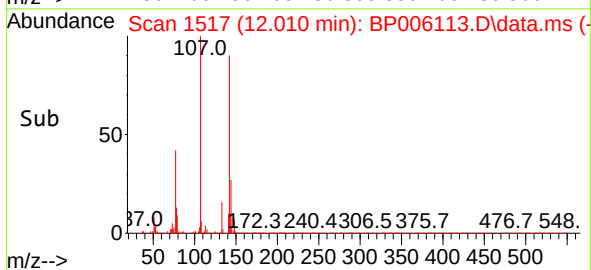
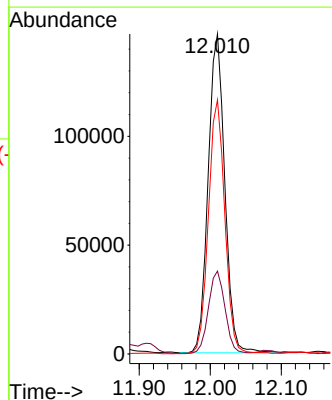
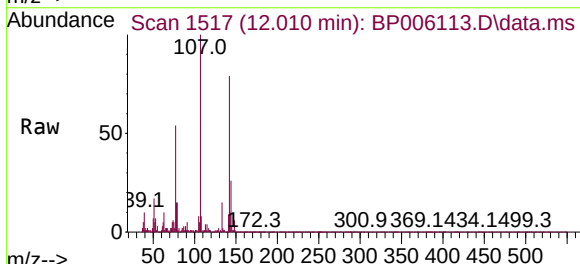
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

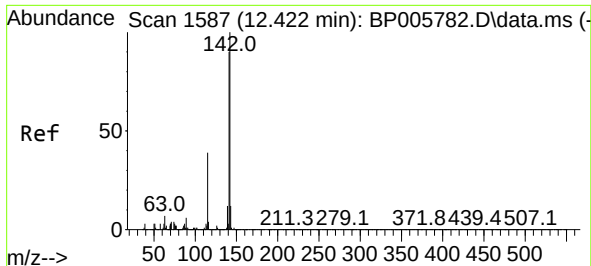
Tgt Ion:	113	Resp:	14226
Ion	Ratio	Lower	Upper
113	100		
55	127.5	98.9	138.9
56	101.8	71.7	111.7



#36
4-Chloro-3-methylphenol
Concen: 41.85 ng
RT: 12.010 min Scan# 1517
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:	107	Resp:	238111
Ion	Ratio	Lower	Upper
107	100		
144	25.9	21.1	31.7
142	79.4	66.0	99.0

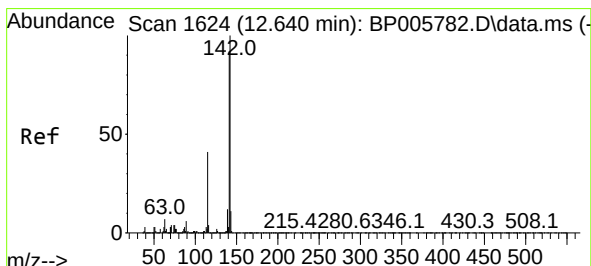
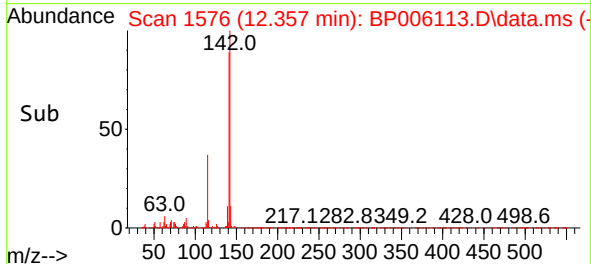
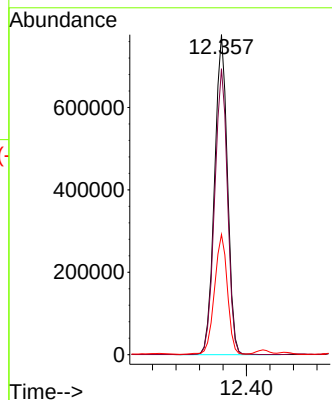
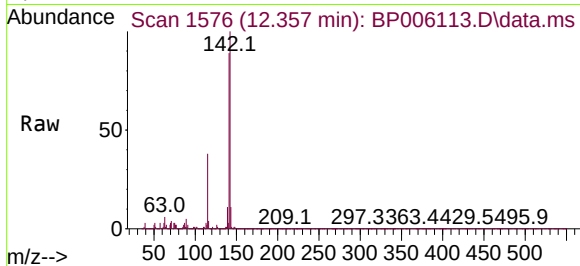




#37
2-Methylnaphthalene
Concen: 92.61 ng
RT: 12.357 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

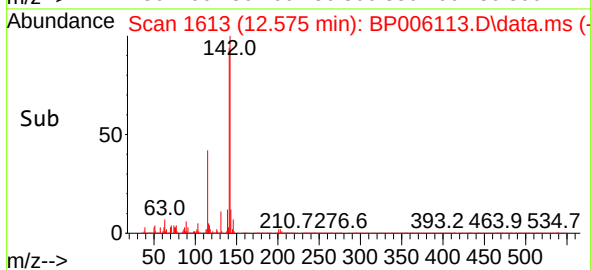
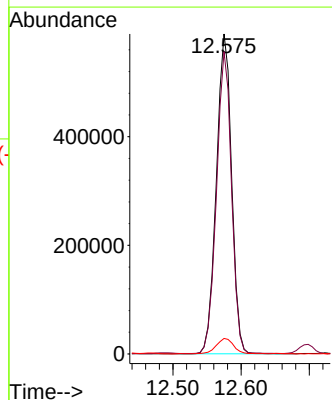
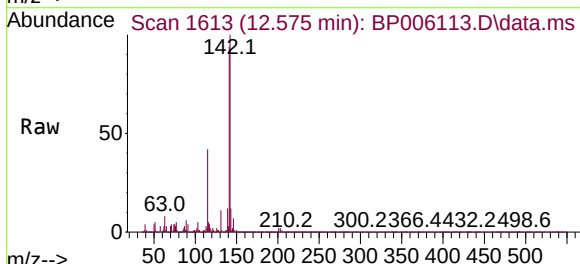
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

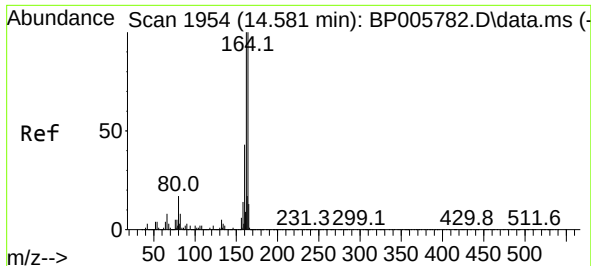
Tgt Ion:142 Resp: 1181447
Ion Ratio Lower Upper
142 100
141 89.3 71.8 107.6
115 37.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 76.24 ng
RT: 12.575 min Scan# 1613
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:142 Resp: 916162
Ion Ratio Lower Upper
142 100
141 94.5 73.3 109.9
116 4.8 3.5 5.3

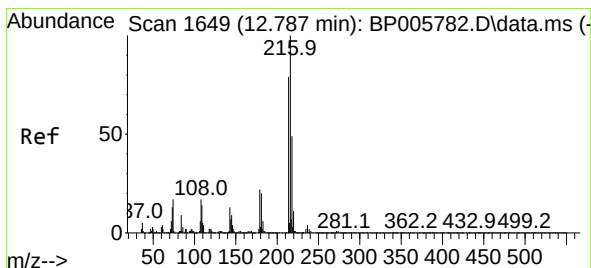
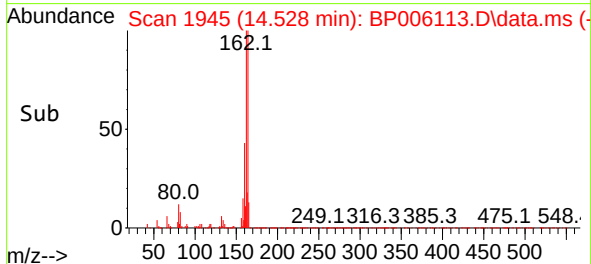
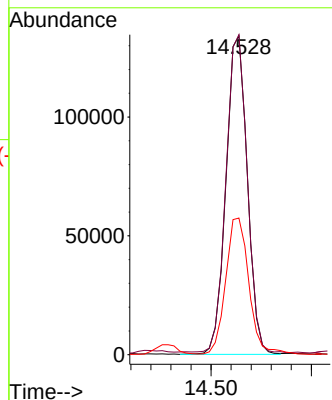
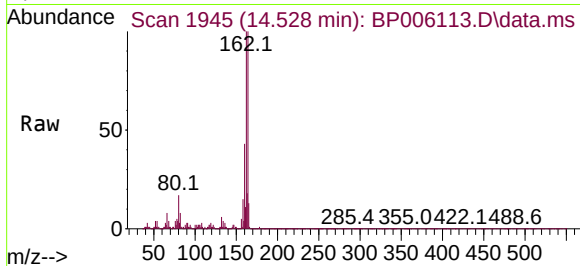




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.528 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

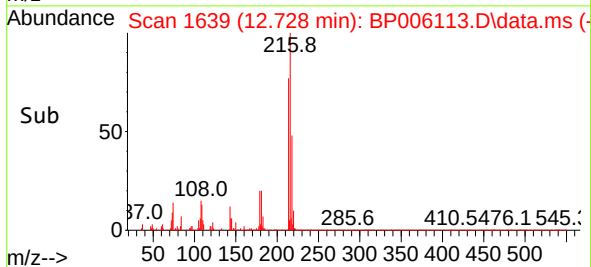
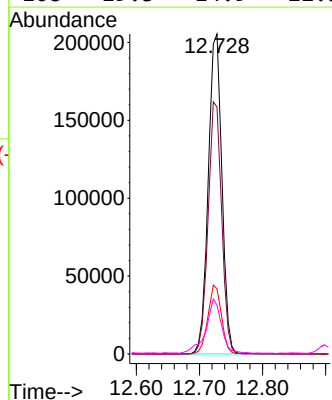
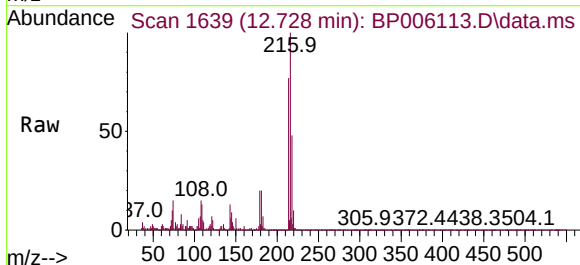
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

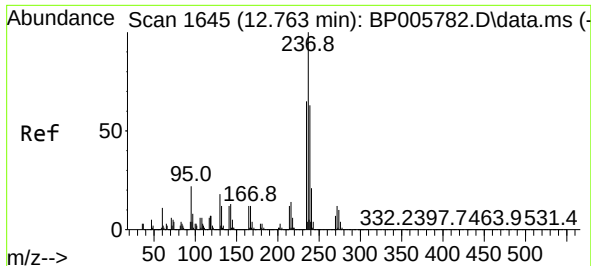
Tgt Ion:164 Resp: 197609
Ion Ratio Lower Upper
164 100
162 100.3 80.2 120.2
160 42.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.15 ng
RT: 12.728 min Scan# 1639
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:216 Resp: 307093
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 21.4 16.8 25.2
108 19.3 14.9 22.3

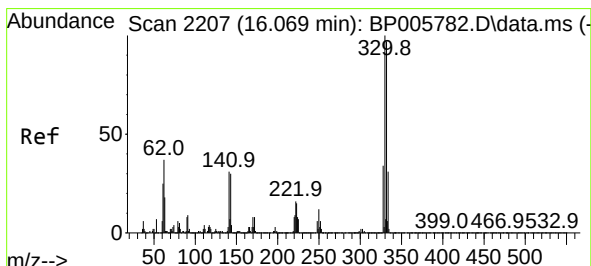
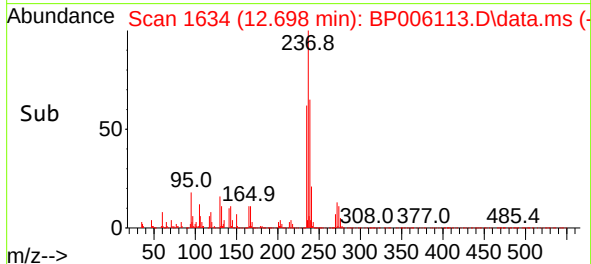
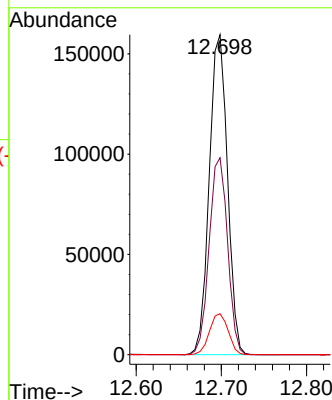
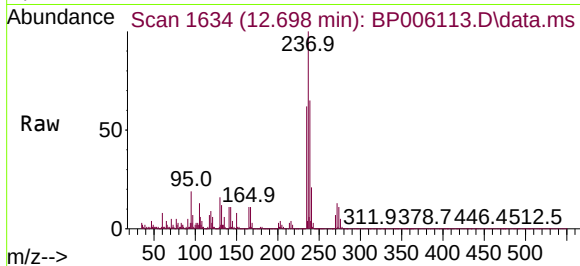




#41
Hexachlorocyclopentadiene
Concen: 68.47 ng
RT: 12.698 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

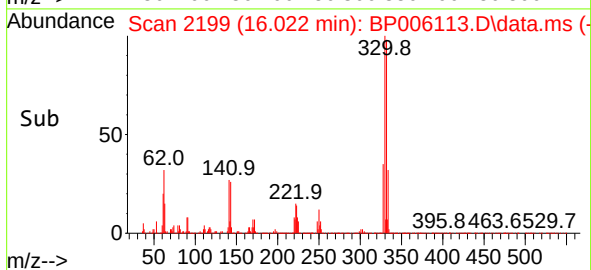
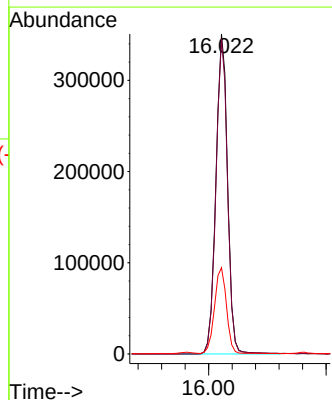
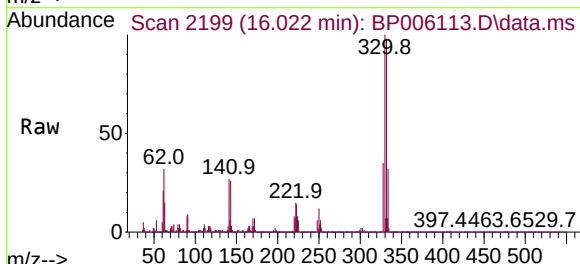
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

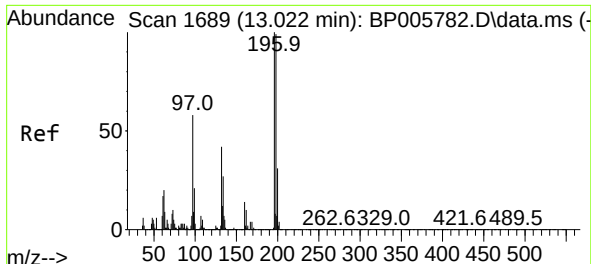
Tgt Ion:237	Resp:	236327
Ion Ratio	Lower	Upper
237	100	
235	61.6	44.5 84.5
272	12.8	0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 142.20 ng
RT: 16.022 min Scan# 2199
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:330	Resp:	482217
Ion Ratio	Lower	Upper
330	100	
332	97.7	77.8 116.8
141	27.6	25.4 38.2

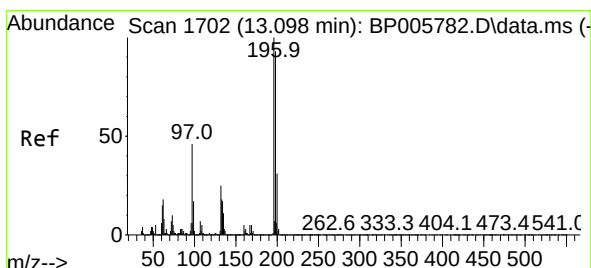
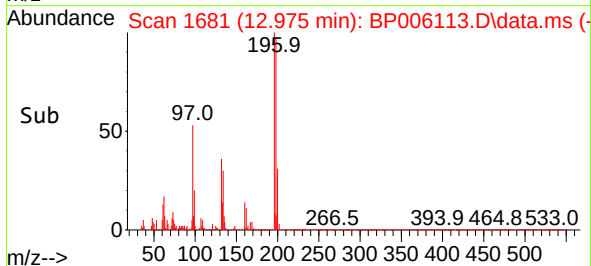
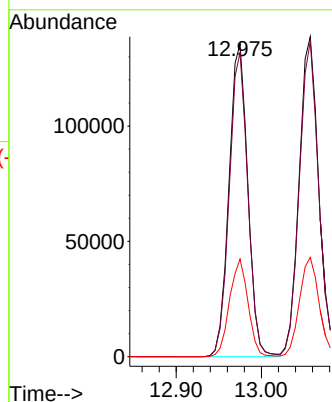
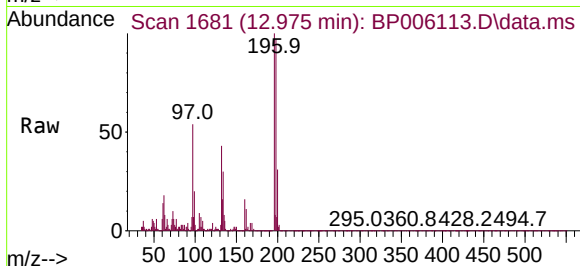




#43
2,4,6-Trichlorophenol
Concen: 43.63 ng
RT: 12.975 min Scan# 1681
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

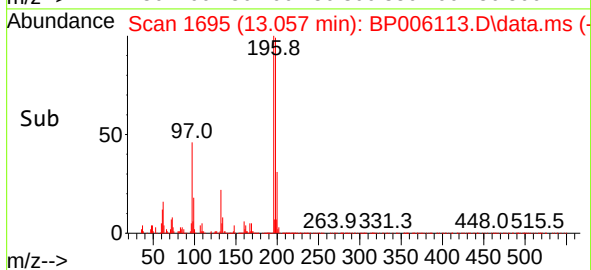
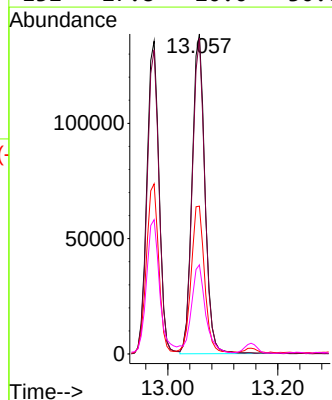
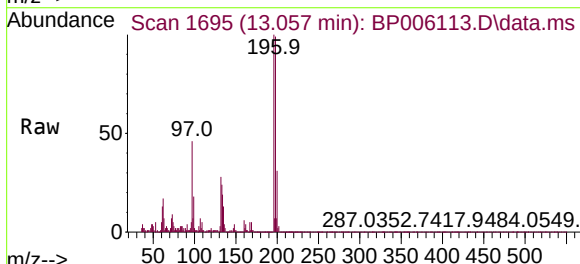
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

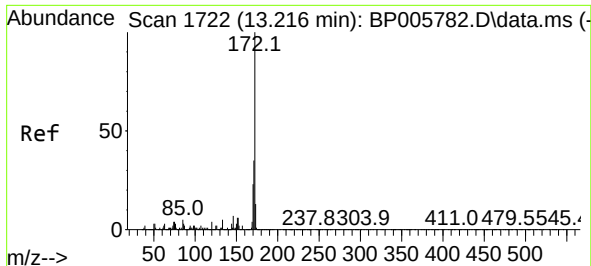
Tgt Ion:196 Resp: 208141
Ion Ratio Lower Upper
196 100
198 97.3 79.5 119.3
200 31.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 43.63 ng
RT: 13.057 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:196 Resp: 224197
Ion Ratio Lower Upper
196 100
198 98.6 74.7 112.1
97 46.2 37.4 56.0
132 27.8 20.0 30.0

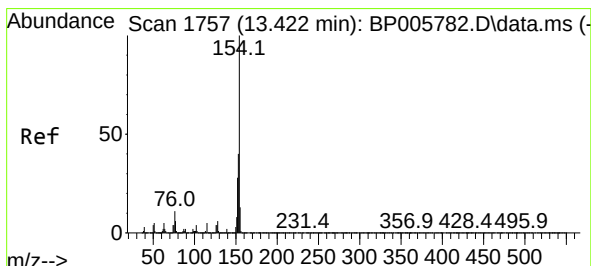
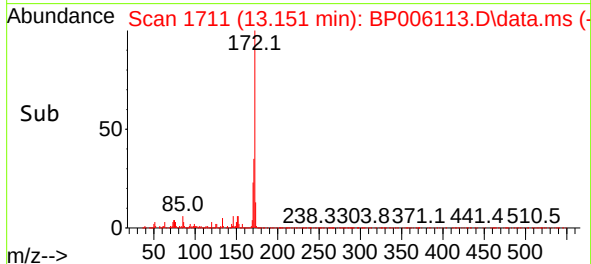
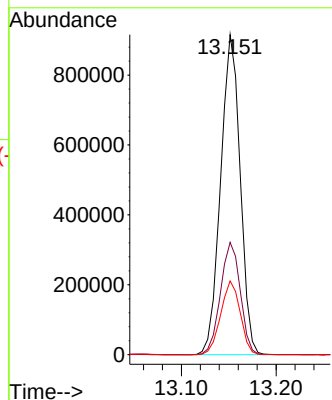
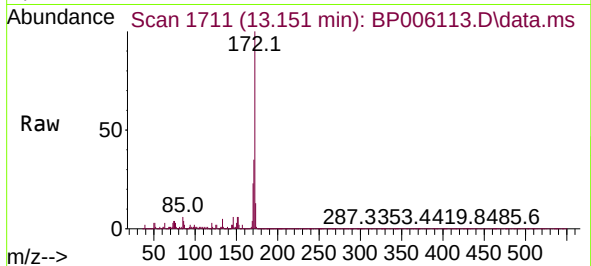




#45
2-Fluorobiphenyl
Concen: 87.25 ng
RT: 13.151 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

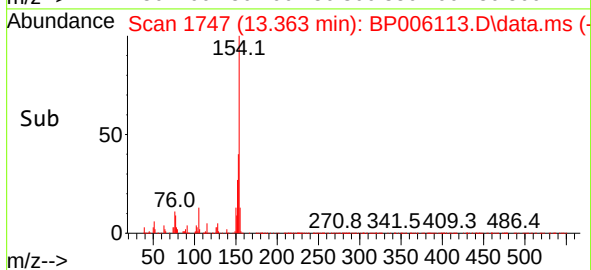
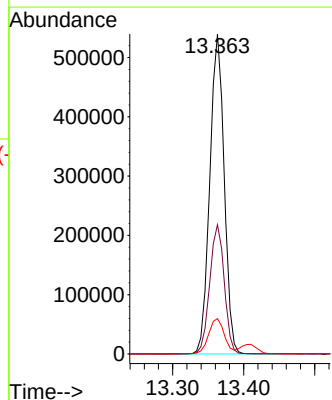
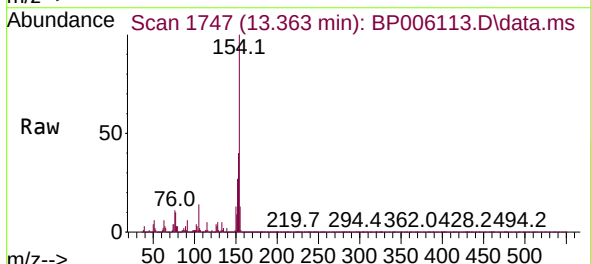
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

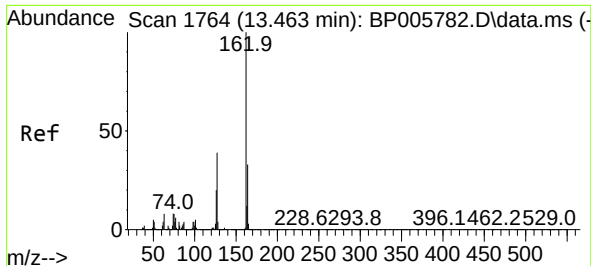
Tgt Ion:172 Resp: 1312990
Ion Ratio Lower Upper
172 100
171 35.1 27.9 41.9
170 23.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 47.66 ng
RT: 13.363 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:154 Resp: 759371
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 11.1 0.0 30.8

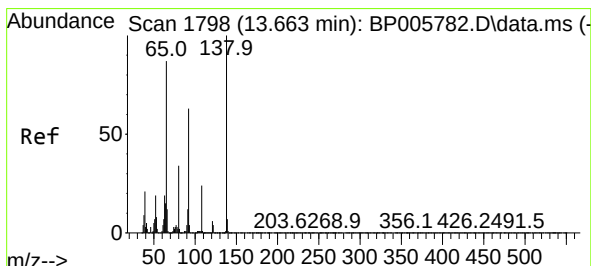
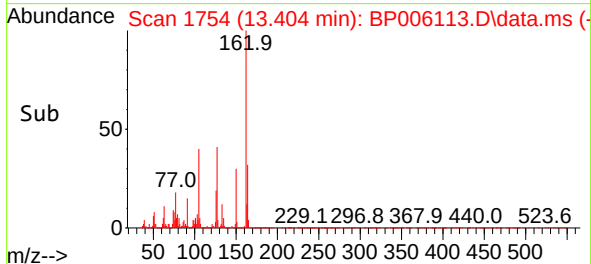
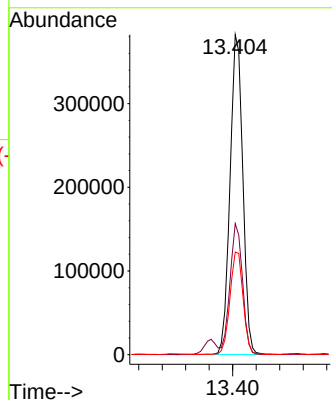
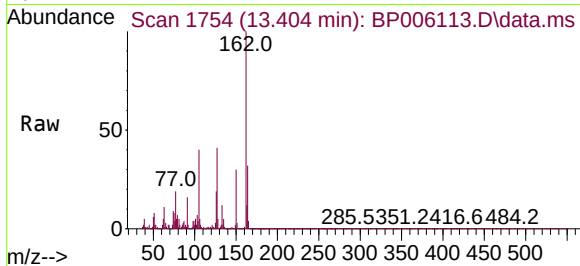




#47
2-Chloronaphthalene
Concen: 44.32 ng
RT: 13.404 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

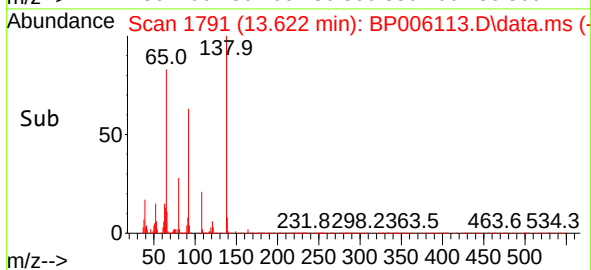
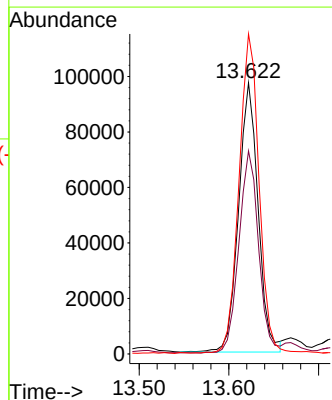
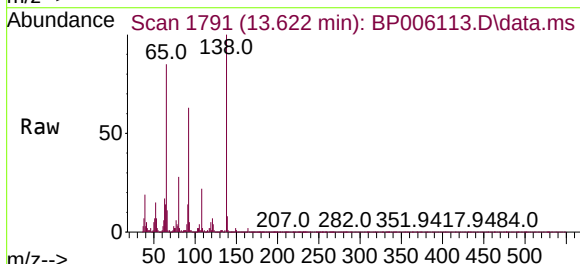
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

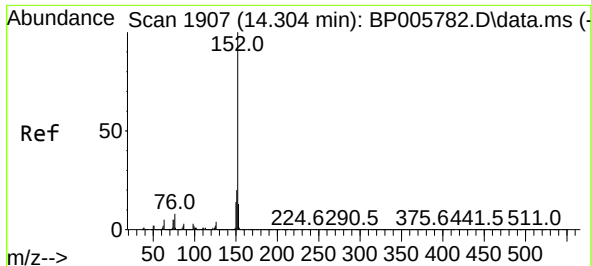
Tgt Ion:162 Resp: 576683
Ion Ratio Lower Upper
162 100
127 41.0 31.4 47.0
164 32.0 26.6 39.8



#48
2-Nitroaniline
Concen: 42.87 ng
RT: 13.622 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 65 Resp: 146651
Ion Ratio Lower Upper
65 100
92 74.9 57.7 86.5
138 118.0 92.1 138.1

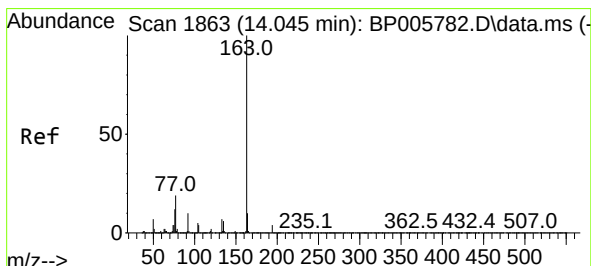
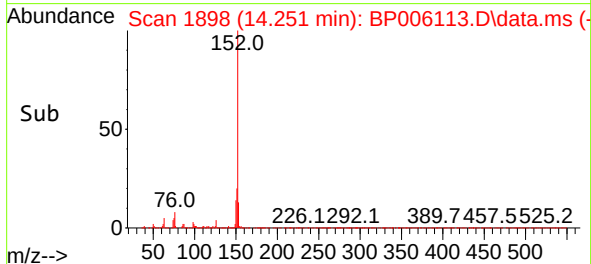
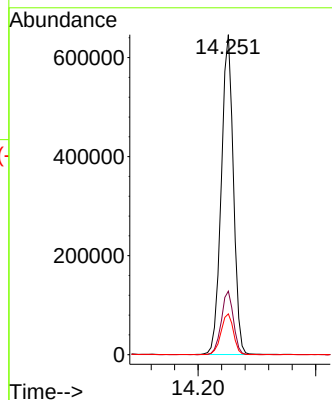
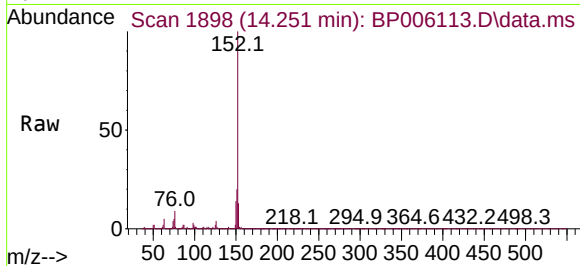




#49
Acenaphthylene
Concen: 46.36 ng
RT: 14.251 min Scan# 1898
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

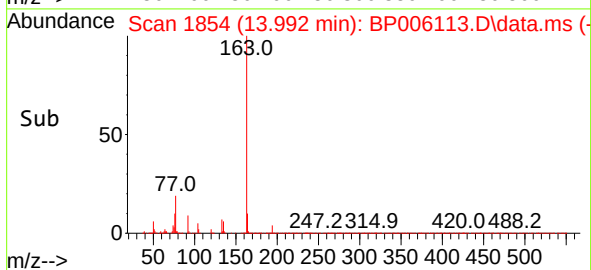
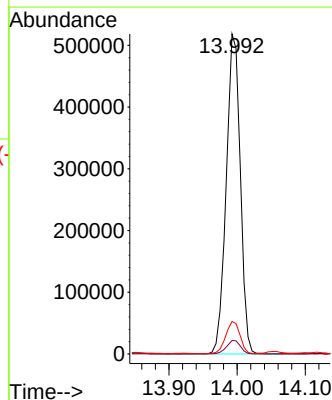
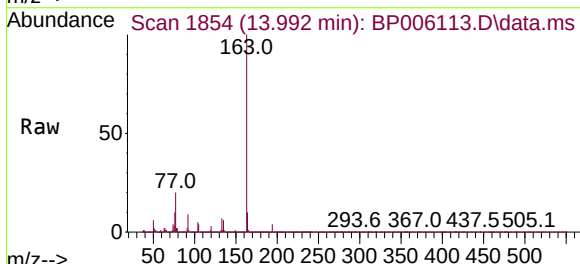
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

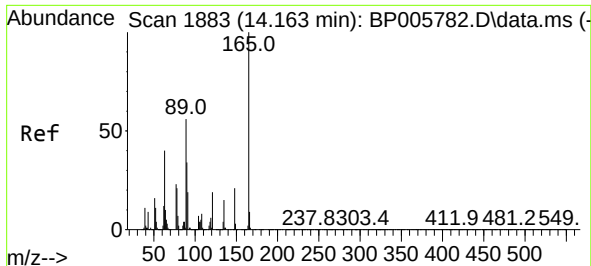
Tgt Ion:	152	Resp:	925341
Ion Ratio	Lower	Upper	
152	100		
151	19.9	16.2	24.2
153	12.7	10.6	16.0



#50
Dimethylphthalate
Concen: 45.87 ng
RT: 13.992 min Scan# 1854
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:	163	Resp:	745252
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.4	5.2
164	10.2	8.2	12.2

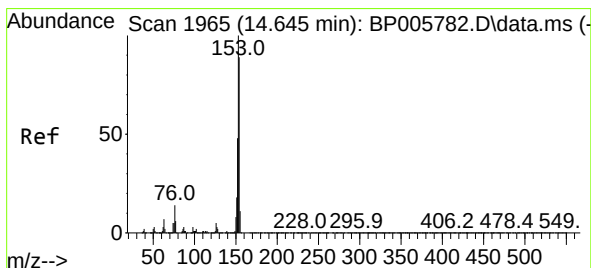
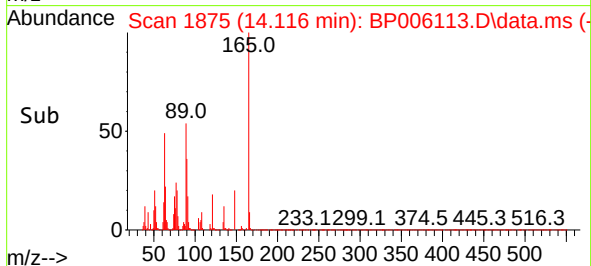
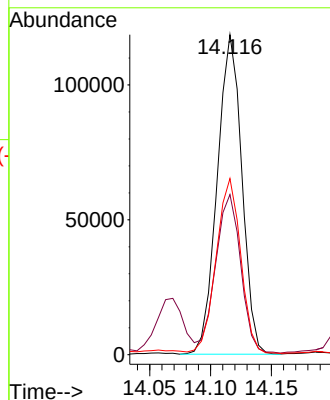
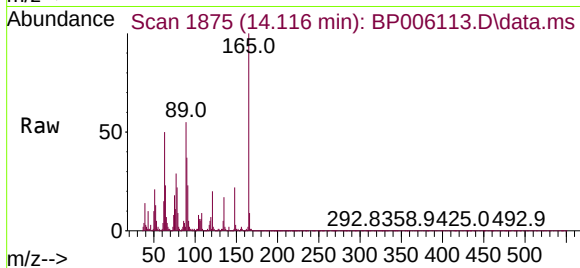




#51
2,6-Dinitrotoluene
Concen: 45.16 ng
RT: 14.116 min Scan# 1875
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

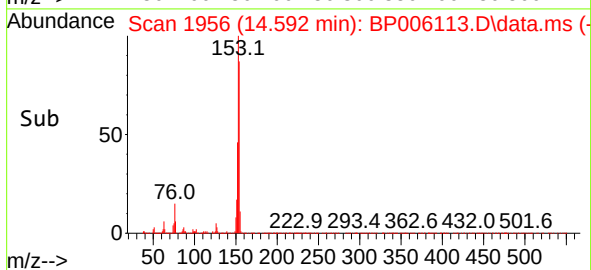
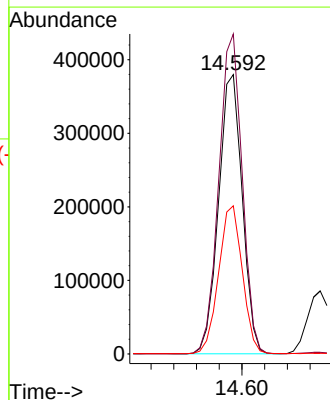
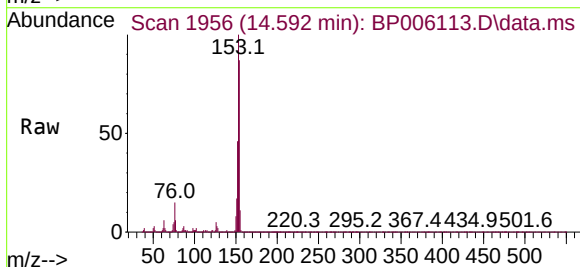
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

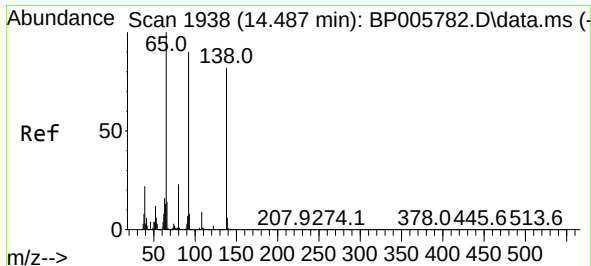
Tgt Ion:165 Resp: 166756
Ion Ratio Lower Upper
165 100
63 50.0 41.3 61.9
89 55.1 44.8 67.2



#52
Acenaphthene
Concen: 45.35 ng
RT: 14.592 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:154 Resp: 549729
Ion Ratio Lower Upper
154 100
153 114.6 89.4 134.2
152 53.0 43.0 64.4

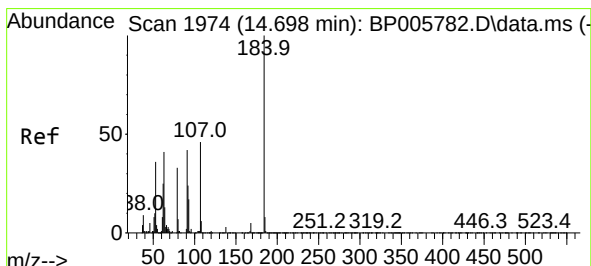
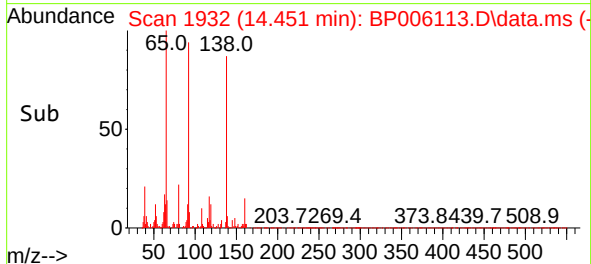
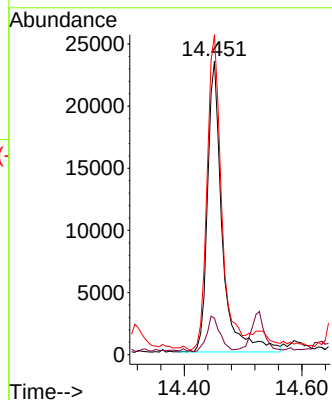
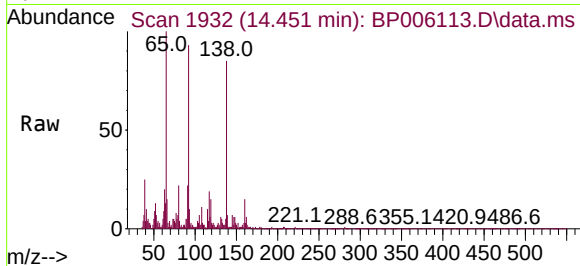




#53
3-Nitroaniline
Concen: 11.39 ng
RT: 14.451 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

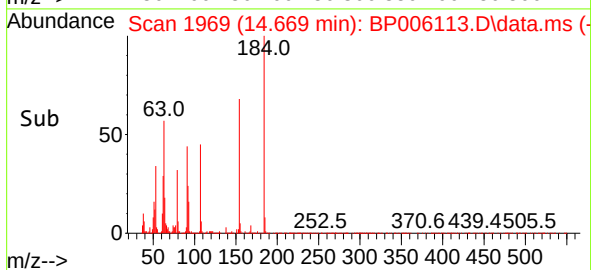
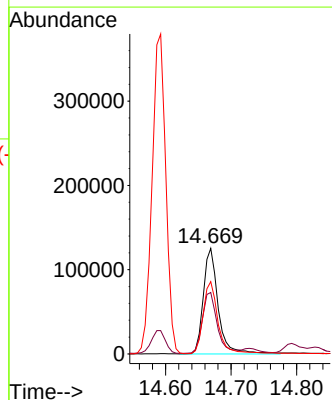
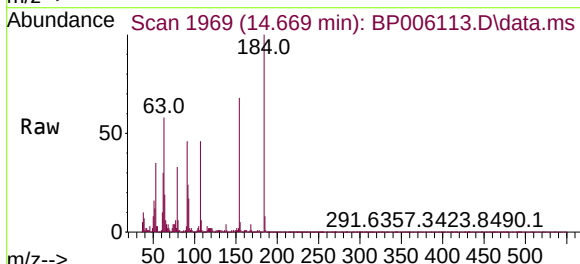
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

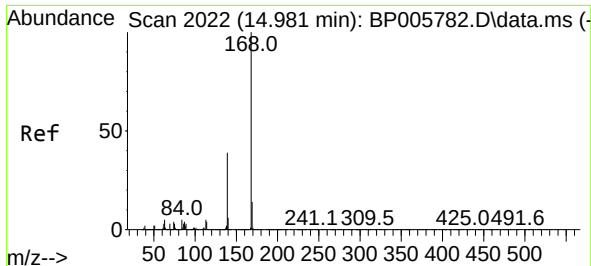
Tgt Ion:138 Resp: 40760
Ion Ratio Lower Upper
138 100
108 12.4 8.4 12.6
92 109.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 89.36 ng
RT: 14.669 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:184 Resp: 197581
Ion Ratio Lower Upper
184 100
63 58.2 47.0 70.6
154 68.4 52.3 78.5

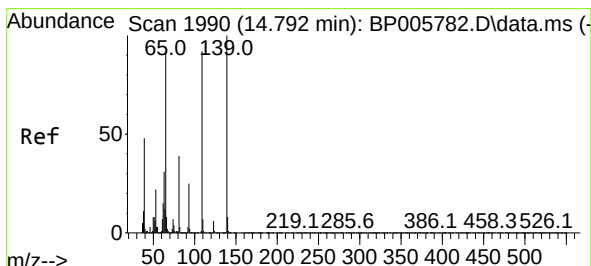
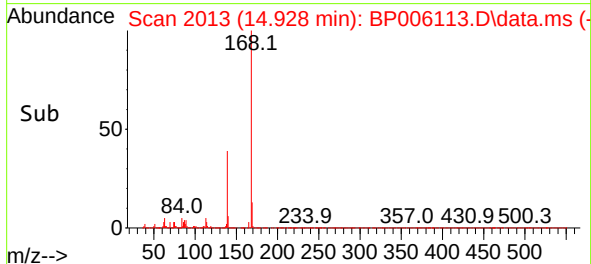
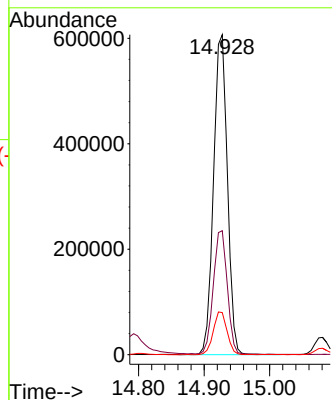
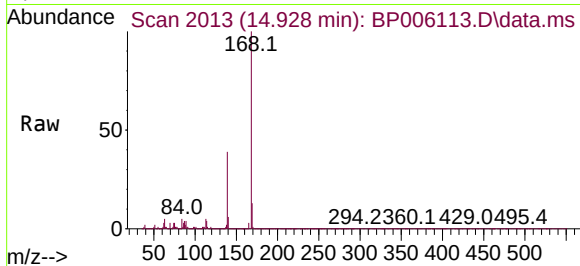




#55
Dibenzofuran
Concen: 44.48 ng
RT: 14.928 min Scan# 2013
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

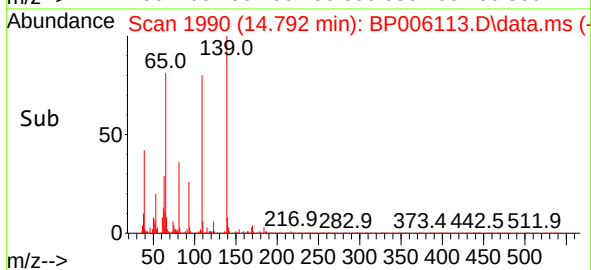
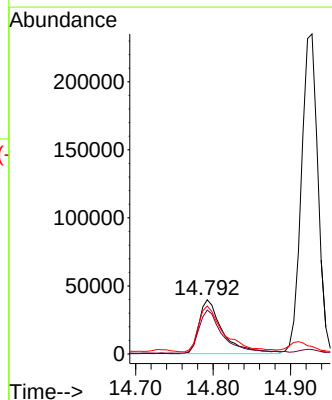
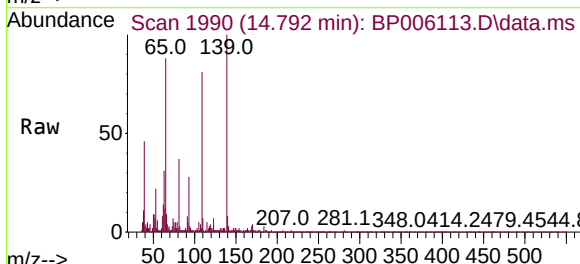
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

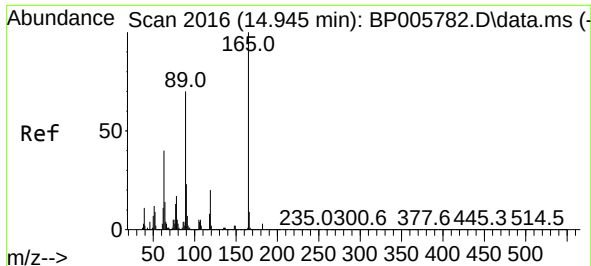
Tgt Ion:168 Resp: 886755
Ion Ratio Lower Upper
168 100
139 38.7 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 28.90 ng
RT: 14.792 min Scan# 1990
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:139 Resp: 83843
Ion Ratio Lower Upper
139 100
109 81.0 72.3 112.3
65 88.4 72.5 112.5

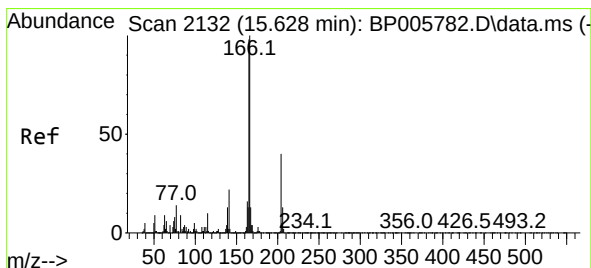
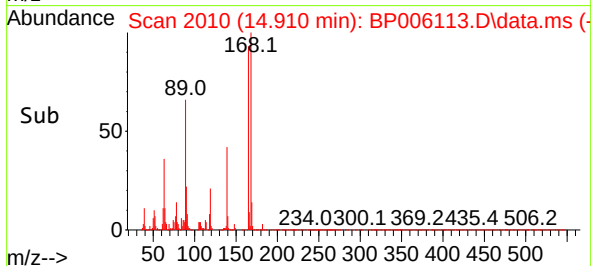
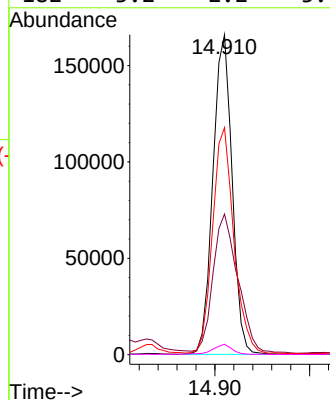
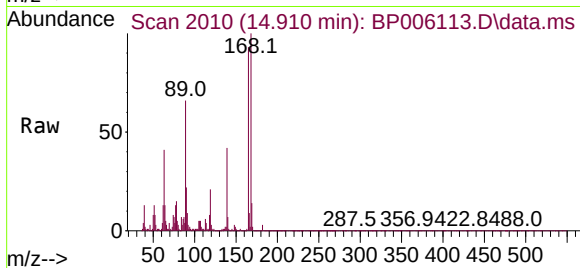




#57
2,4-Dinitrotoluene
Concen: 47.09 ng
RT: 14.910 min Scan# 2010
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

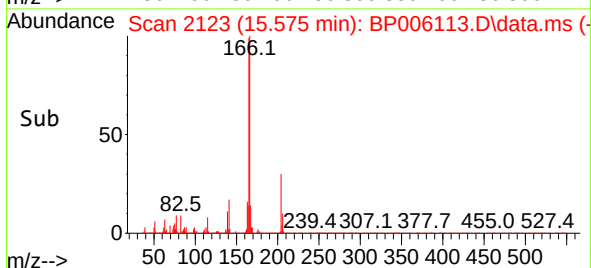
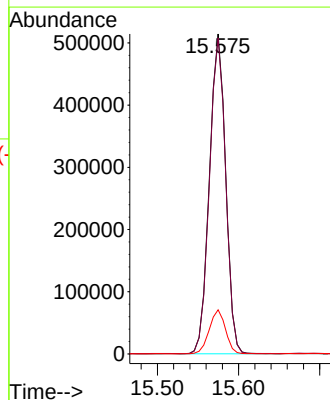
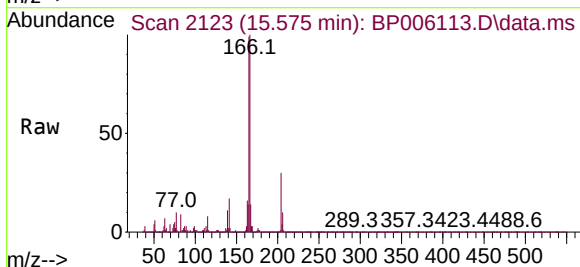
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

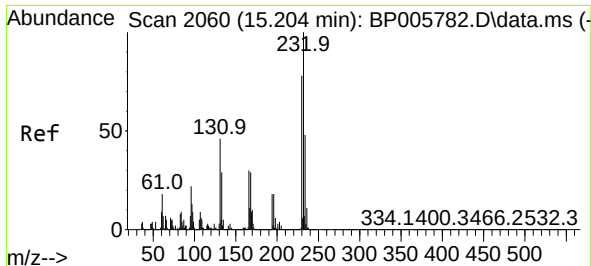
Tgt Ion:	165	Resp:	232602
Ion Ratio	Lower	Upper	
165	100		
63	43.9	32.3	48.5
89	70.9	55.9	83.9
182	3.2	2.2	3.4



#58
Fluorene
Concen: 46.00 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:	166	Resp:	714483
Ion Ratio	Lower	Upper	
166	100		
165	98.8	78.0	117.0
167	13.8	10.5	15.7

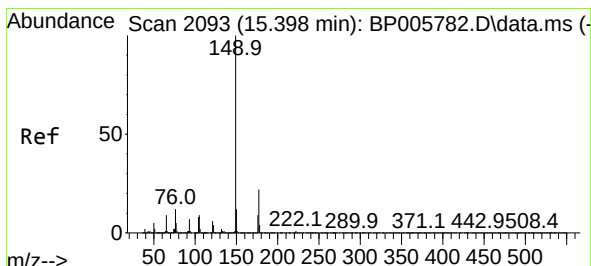
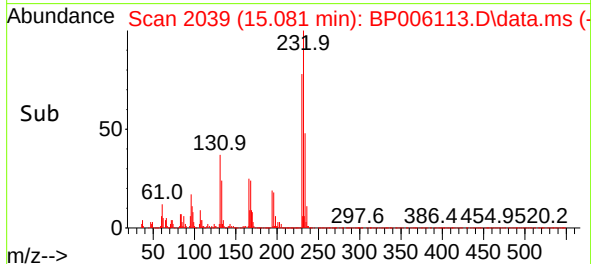
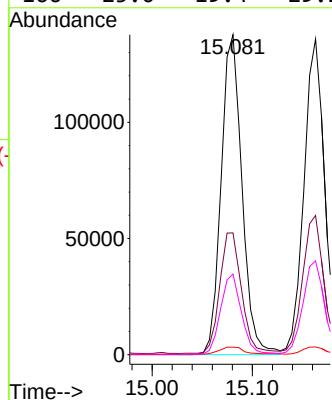
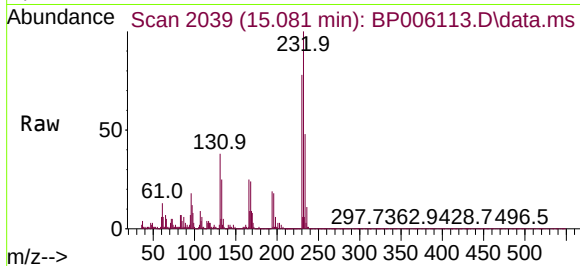




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.89 ng
RT: 15.081 min Scan# 2039
Delta R.T. -0.076 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

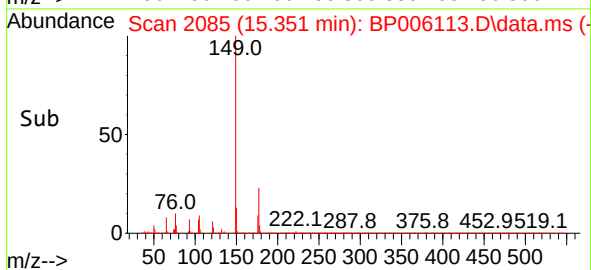
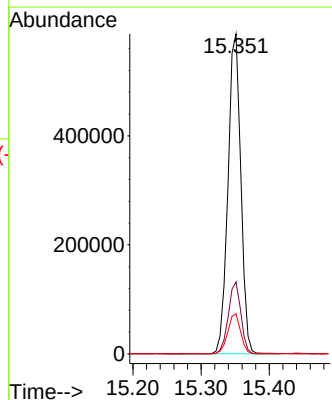
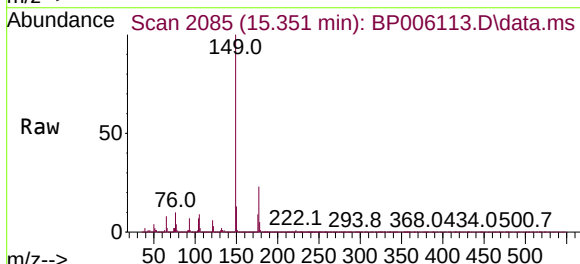
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

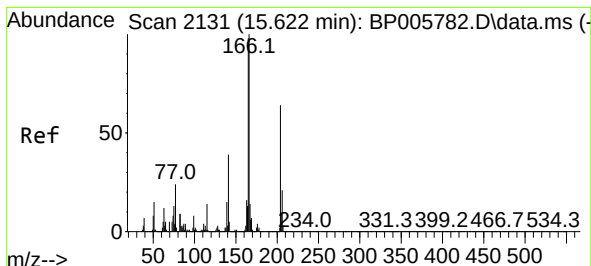
Tgt Ion:232	Resp:	198730
Ion Ratio	Lower	Upper
232	100	
131	39.7	32.2 48.4
130	2.8	2.0 3.0
166	25.0	19.4 29.2



#60
Diethylphthalate
Concen: 47.17 ng
RT: 15.351 min Scan# 2085
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:149	Resp:	768974
Ion Ratio	Lower	Upper
149	100	
177	22.5	17.5 26.3
150	12.6	9.9 14.9

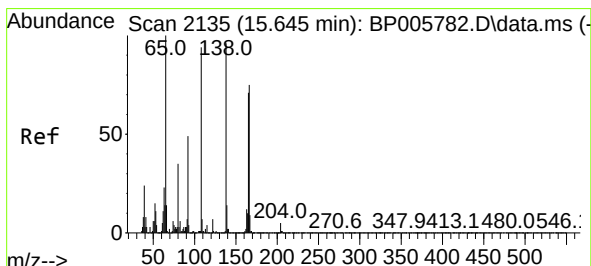
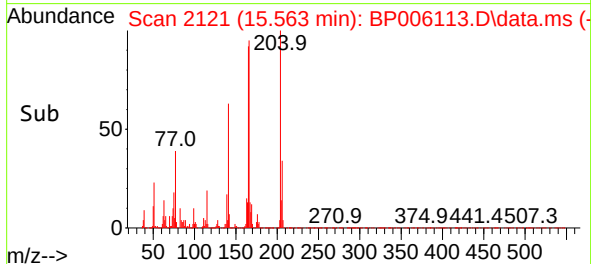
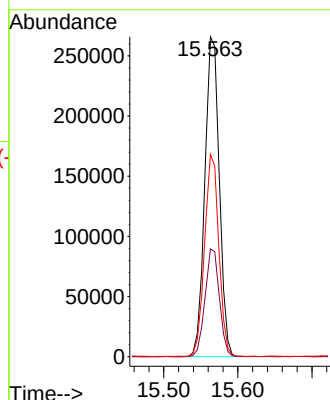
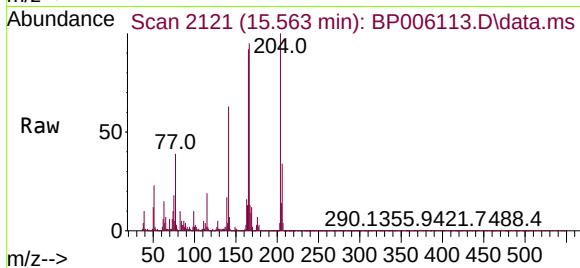




#61
4-Chlorophenyl-phenylether
Concen: 44.76 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

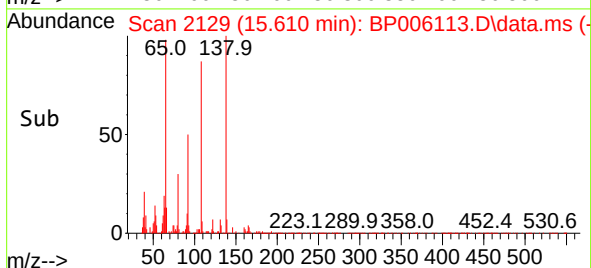
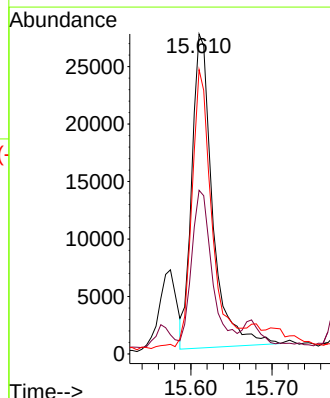
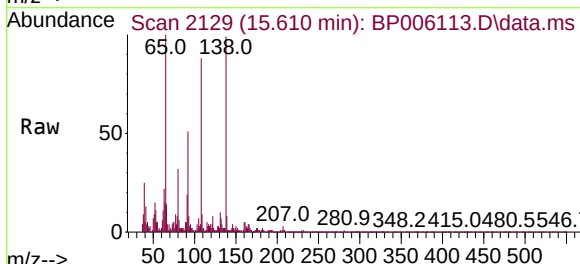
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

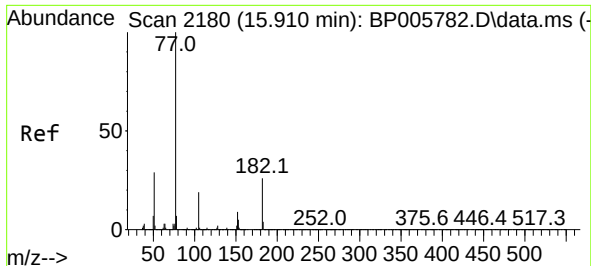
Tgt Ion:204 Resp: 360497
Ion Ratio Lower Upper
204 100
206 33.7 26.6 40.0
141 63.3 48.6 73.0



#62
4-Nitroaniline
Concen: 13.21 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:138 Resp: 48662
Ion Ratio Lower Upper
138 100
92 51.2 31.2 71.2
108 88.9 78.6 118.6

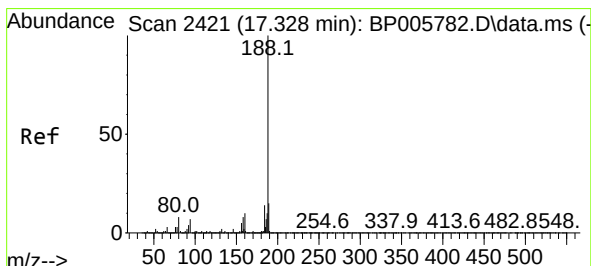
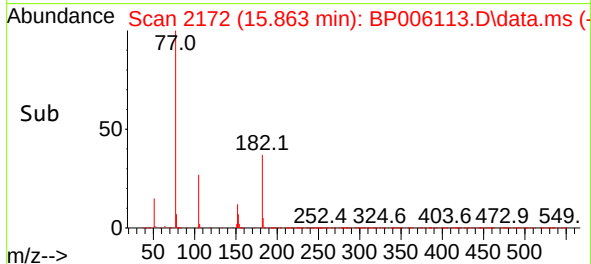
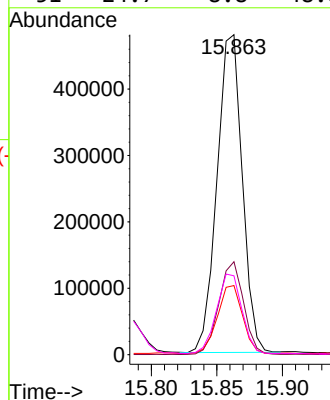
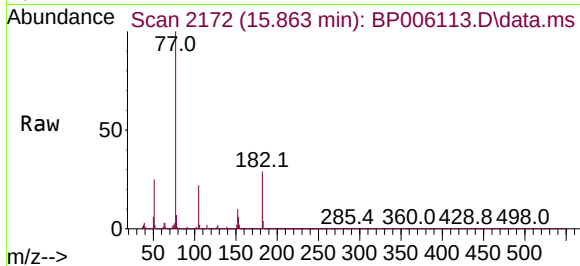




#63
Azobenzene
Concen: 43.42 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

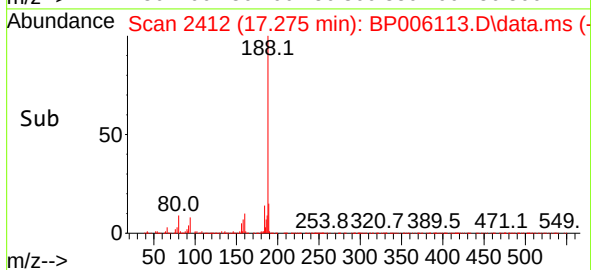
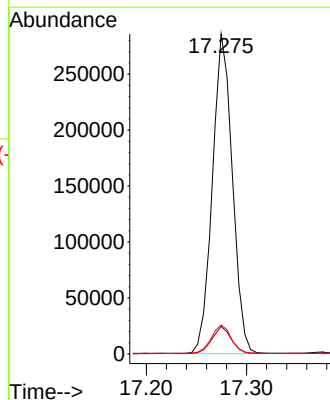
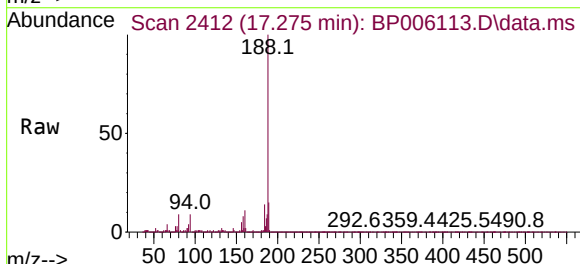
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

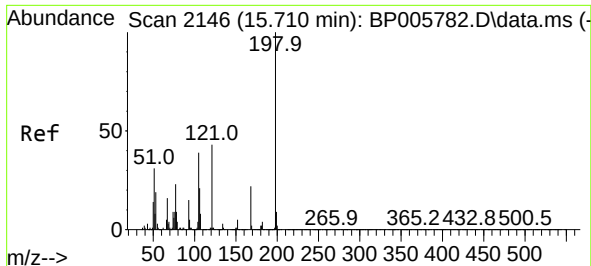
Tgt Ion: 77	Resp: 640278
Ion Ratio	Lower Upper
77 100	
182 29.1	6.0 46.0
105 21.6	0.0 38.8
51 24.7	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 188	Resp: 395294
Ion Ratio	Lower Upper
188 100	
94 8.6	5.6 8.4
80 9.1	6.3 9.5

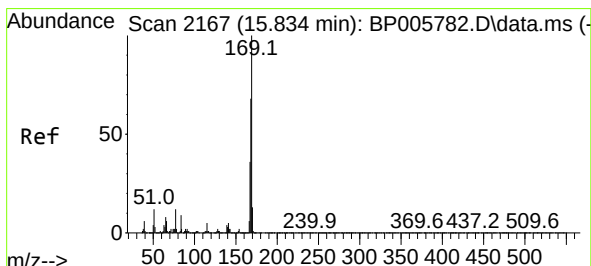
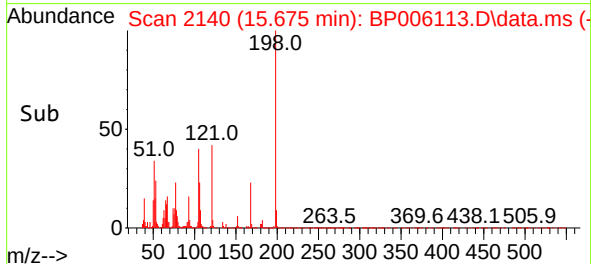
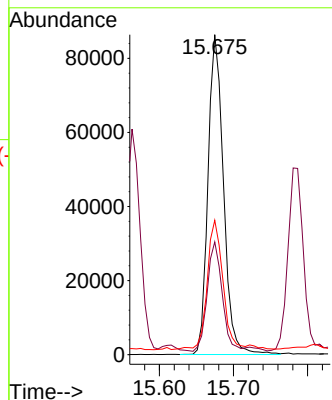
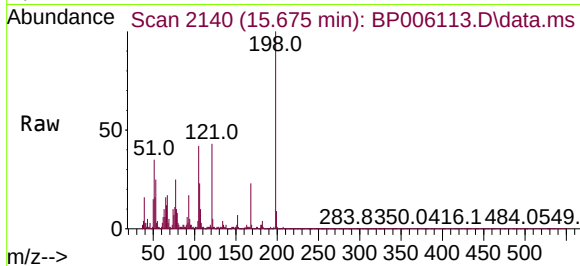




#65
4,6-Dinitro-2-methylphenol
Concen: 43.25 ng
RT: 15.675 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

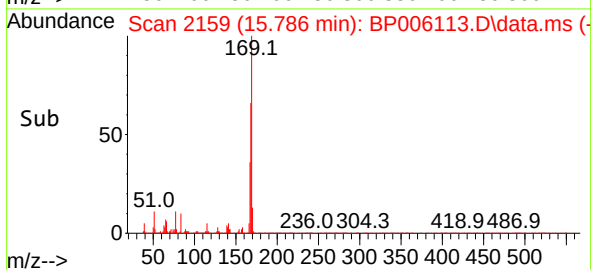
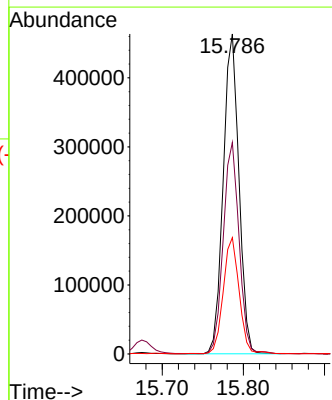
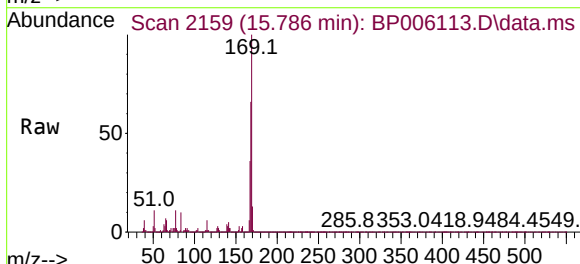
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

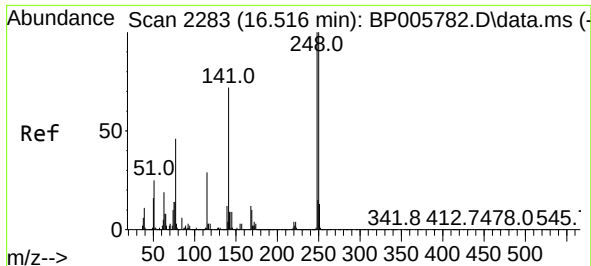
Tgt Ion:198 Resp: 125638
Ion Ratio Lower Upper
198 100
51 35.2 14.0 54.0
105 42.0 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 47.58 ng
RT: 15.786 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:169 Resp: 623707
Ion Ratio Lower Upper
169 100
168 66.1 54.4 81.6
167 36.4 29.0 43.6

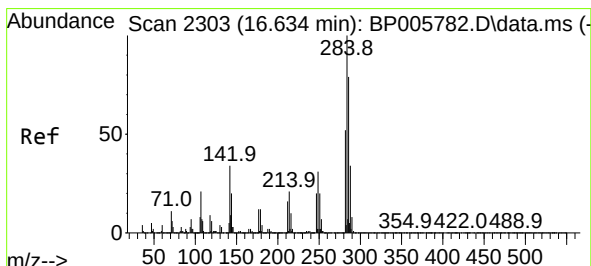
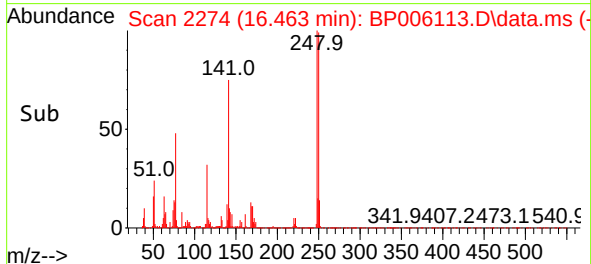
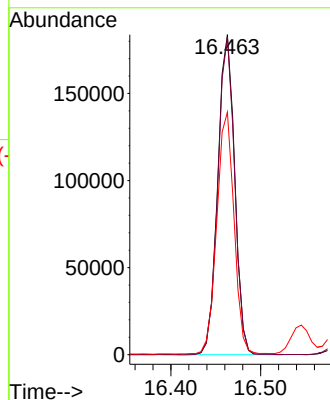
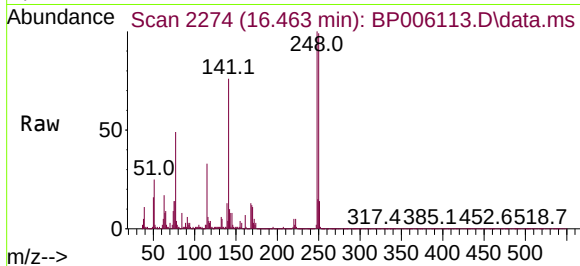




#67
4-Bromophenyl-phenylether
Concen: 47.33 ng
RT: 16.463 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

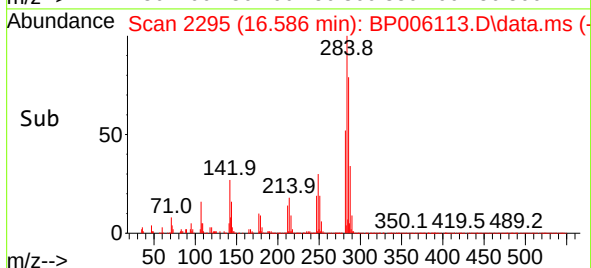
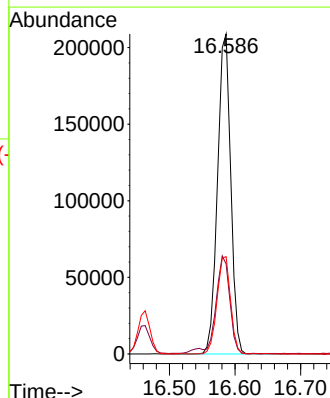
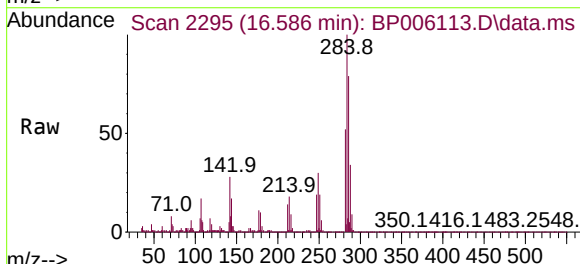
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

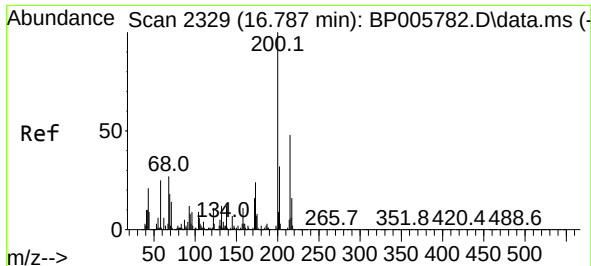
Tgt Ion:248 Resp: 240122
Ion Ratio Lower Upper
248 100
250 99.3 79.8 119.8
141 75.8 57.8 86.6



#68
Hexachlorobenzene
Concen: 47.76 ng
RT: 16.586 min Scan# 2295
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:284 Resp: 290429
Ion Ratio Lower Upper
284 100
142 28.1 26.9 40.3
249 30.4 24.5 36.7

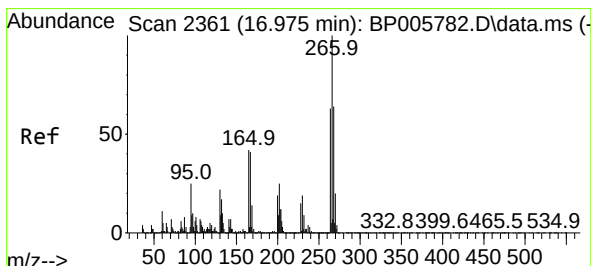
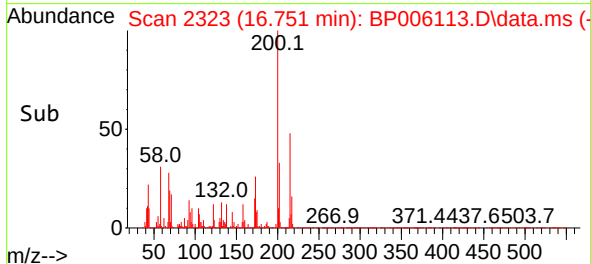
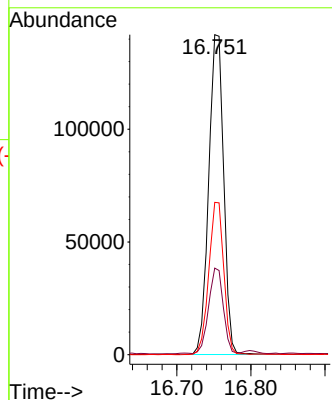
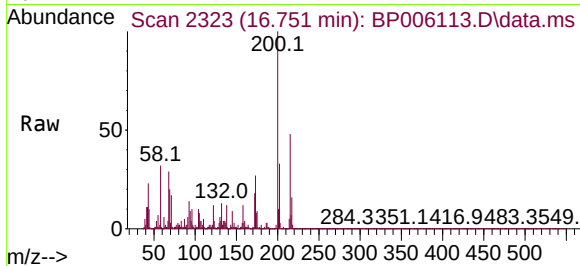




#69
Atrazine
Concen: 48.71 ng
RT: 16.751 min Scan# 2323
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

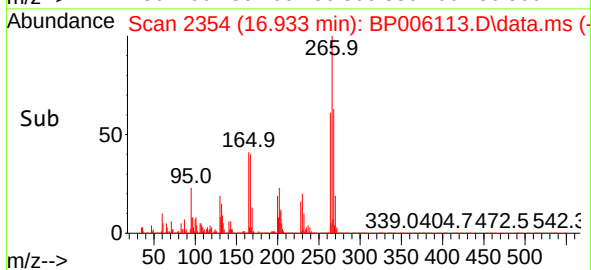
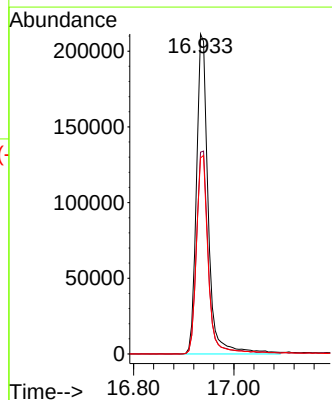
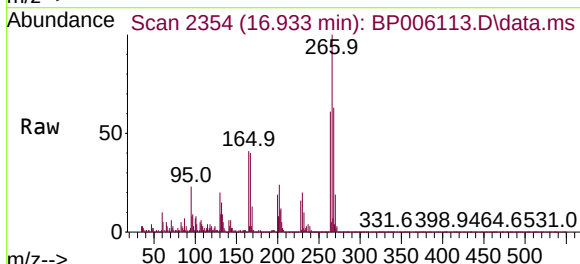
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

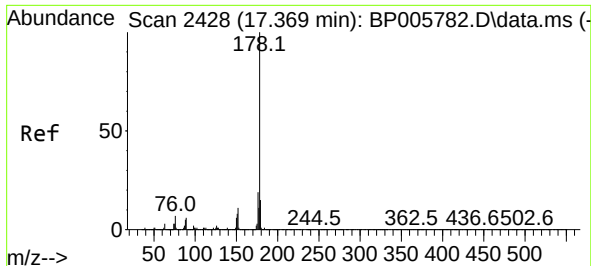
Tgt Ion:200 Resp: 198667
Ion Ratio Lower Upper
200 100
173 27.1 4.1 44.1
215 47.6 27.7 67.7



#70
Pentachlorophenol
Concen: 101.53 ng
RT: 16.933 min Scan# 2354
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:266 Resp: 343337
Ion Ratio Lower Upper
266 100
268 63.1 51.6 77.4
264 61.3 50.3 75.5

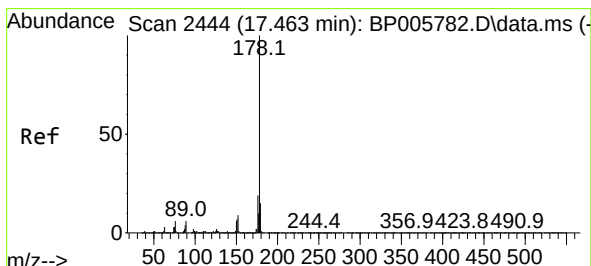
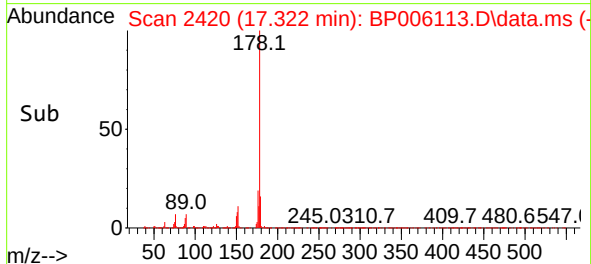
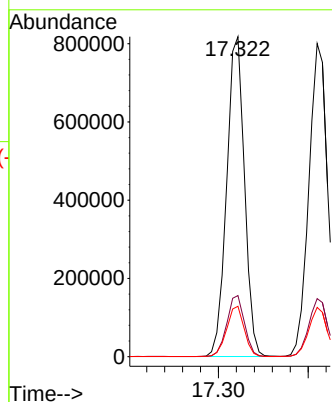
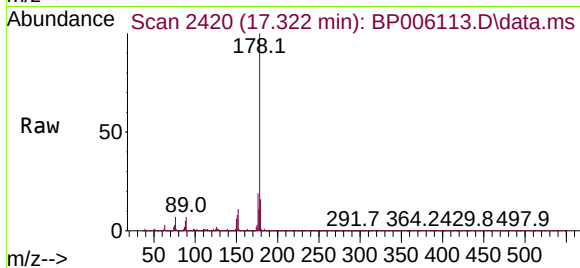




#71
Phenanthrene
Concen: 47.43 ng
RT: 17.322 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

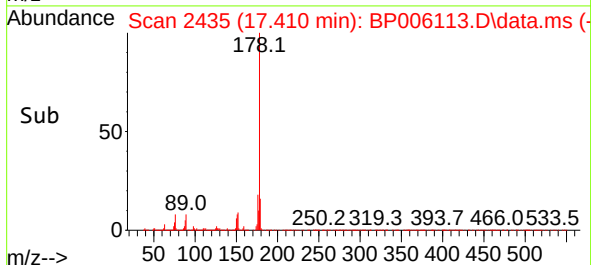
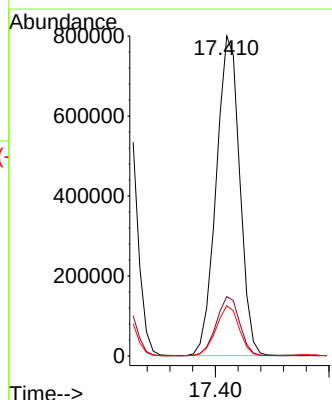
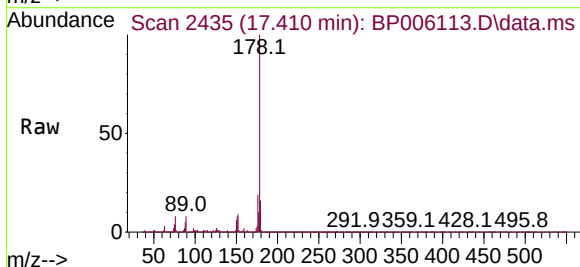
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

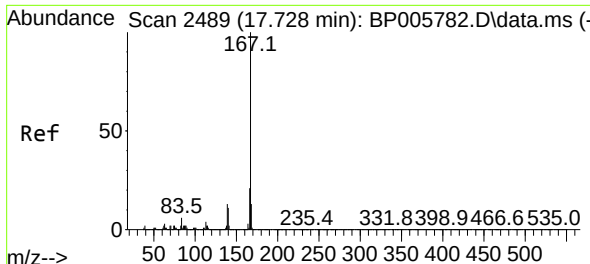
Tgt Ion:178 Resp: 1125833
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 49.09 ng
RT: 17.410 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:178 Resp: 1146969
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.7 12.2 18.2

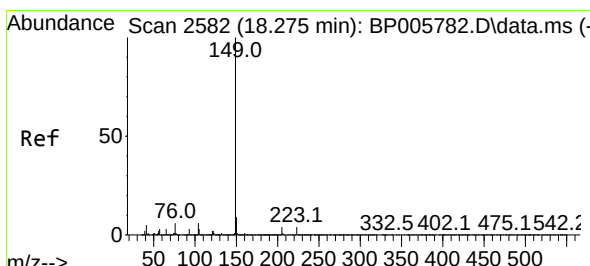
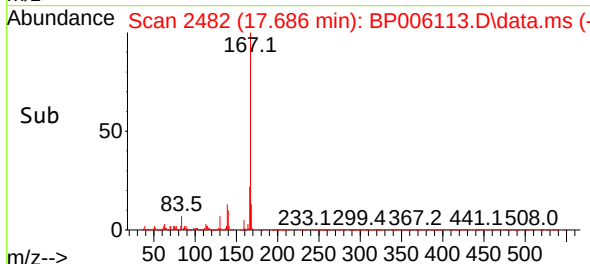
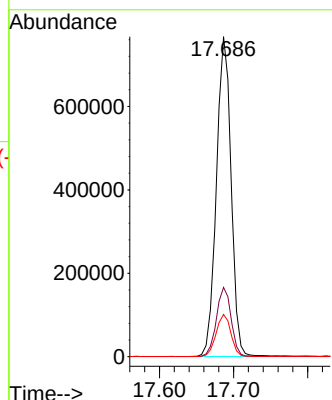
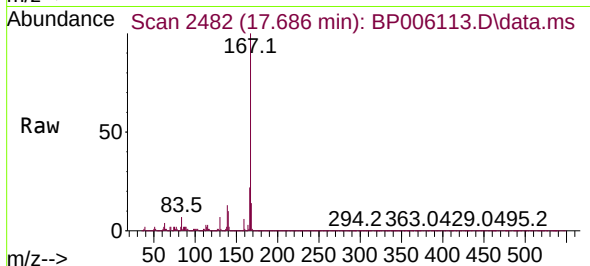




#73
 Carbazole
 Concen: 47.04 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP006113.D
 Acq: 30 Jun 2021 18:14

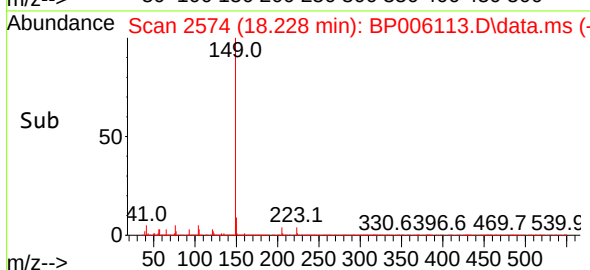
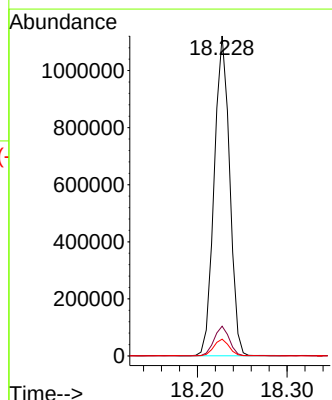
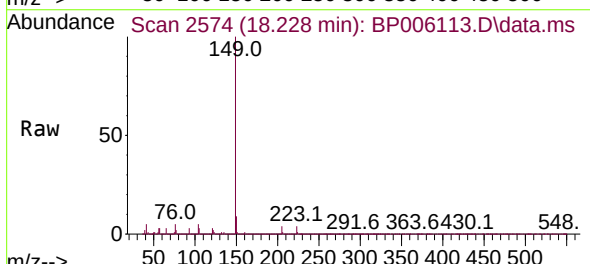
Instrument :
 BNA_P
 ClientSampleId :
 MW-6MSD

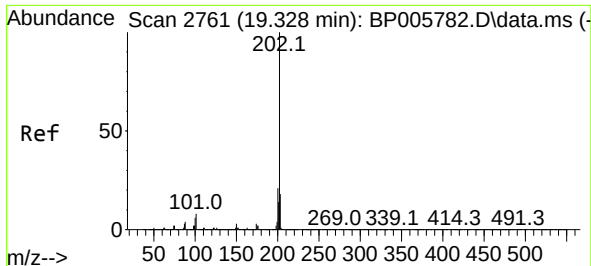
Tgt Ion:167 Resp: 1055180
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 13.2 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 51.61 ng
 RT: 18.228 min Scan# 2574
 Delta R.T. 0.000 min
 Lab File: BP006113.D
 Acq: 30 Jun 2021 18:14

Tgt Ion:149 Resp: 1341194
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.2 4.5 6.7

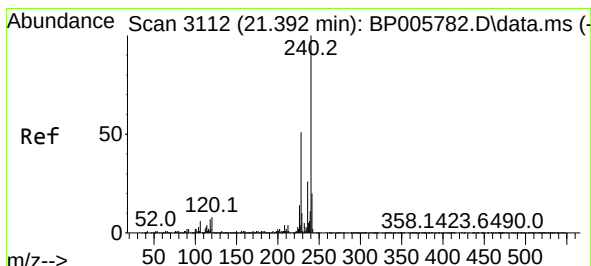
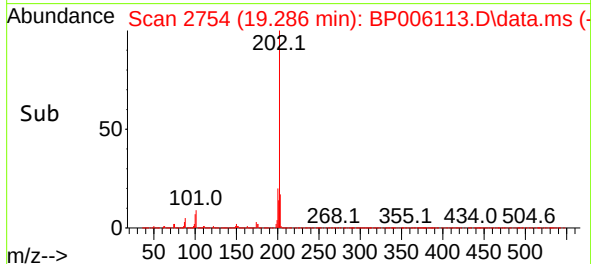
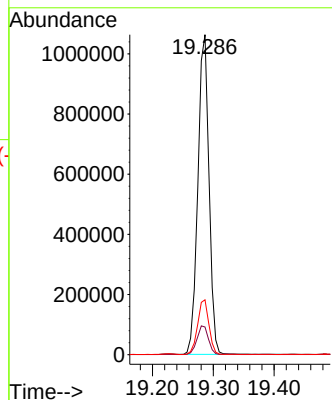
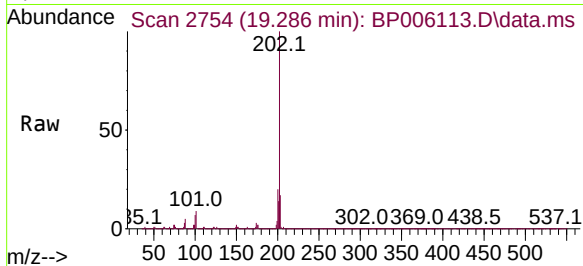




#75
Fluoranthene
Concen: 46.69 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

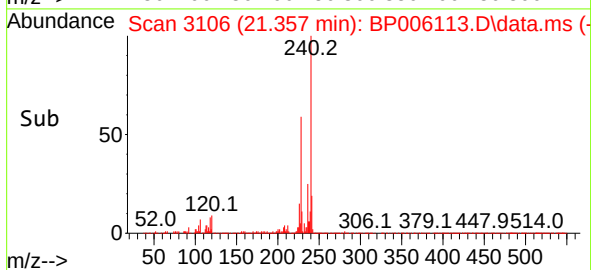
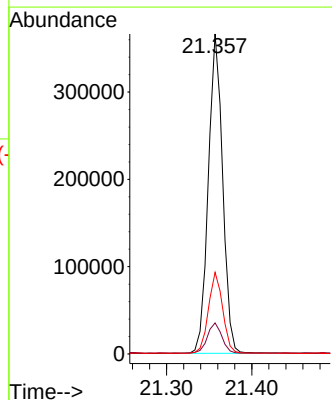
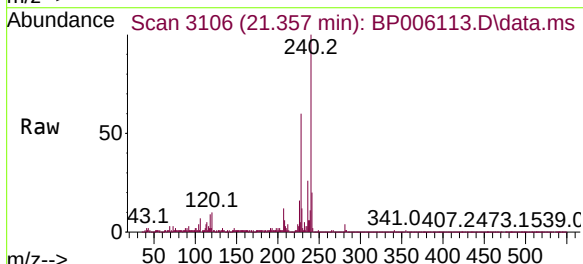
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

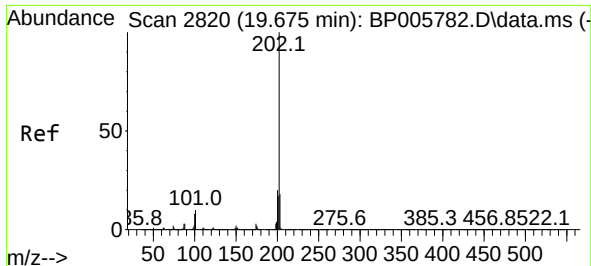
Tgt Ion:202 Resp: 1345953
Ion Ratio Lower Upper
202 100
101 8.7 0.0 27.6
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.357 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:240 Resp: 426911
Ion Ratio Lower Upper
240 100
120 9.7 6.5 9.7
236 25.5 20.6 31.0

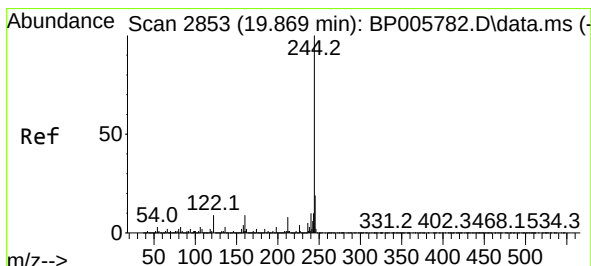
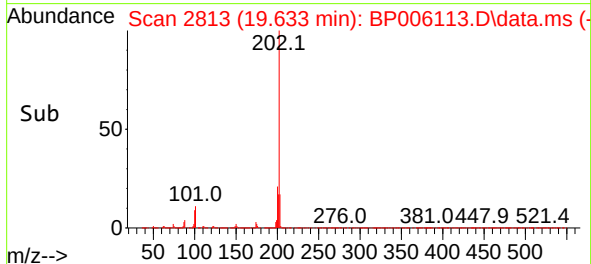
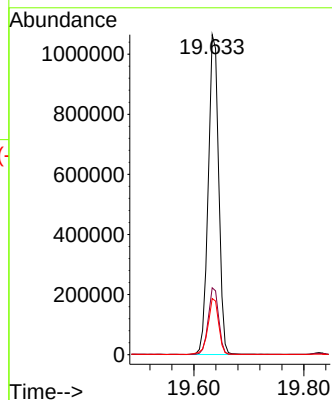
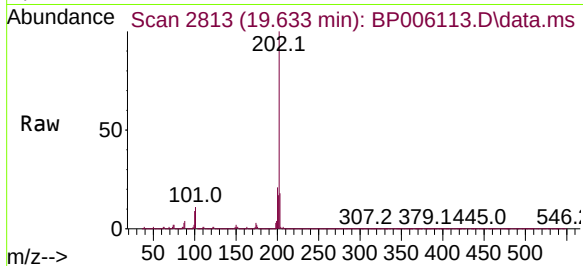




#78
Pyrene
Concen: 46.93 ng
RT: 19.633 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

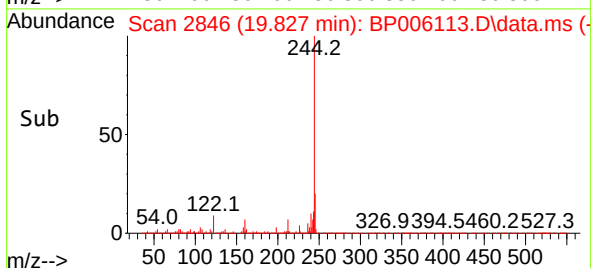
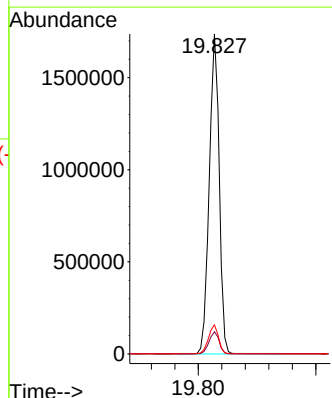
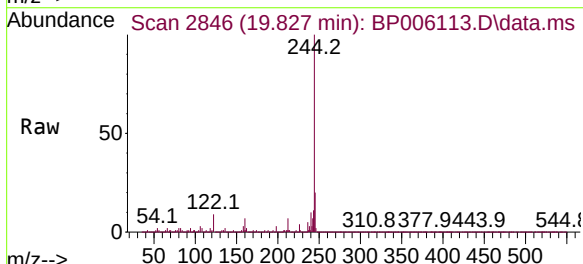
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

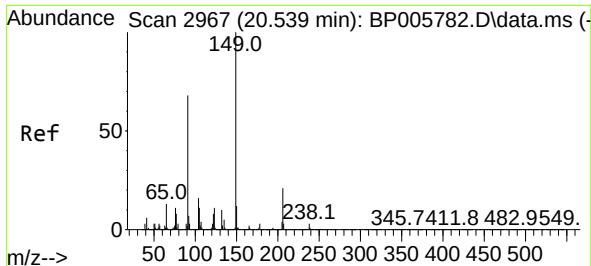
Tgt Ion:202 Resp: 1398681
Ion Ratio Lower Upper
202 100
200 20.9 16.3 24.5
203 17.5 14.2 21.2



#79
Terphenyl-d14
Concen: 89.60 ng
RT: 19.827 min Scan# 2846
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:244 Resp: 2042773
Ion Ratio Lower Upper
244 100
212 6.9 6.0 9.0
122 9.1 7.1 10.7

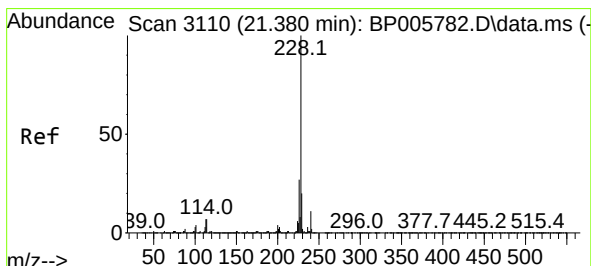
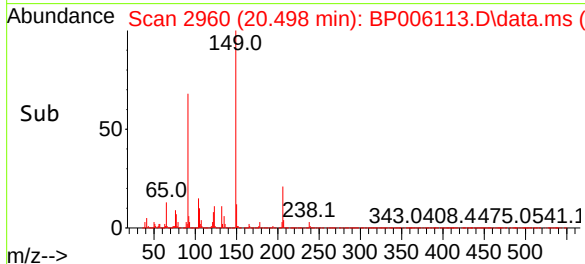
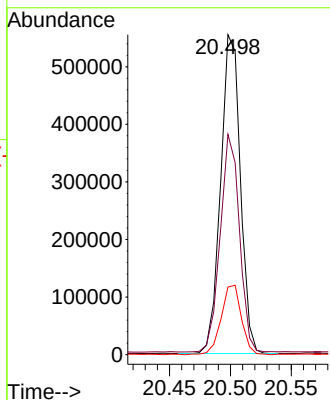
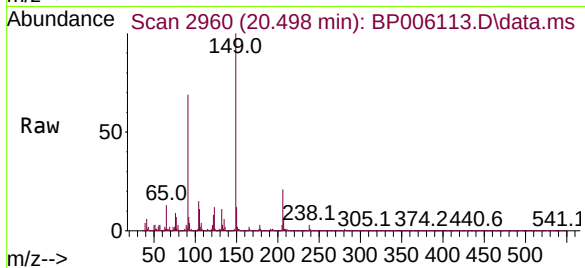




#80
Butylbenzylphthalate
Concen: 50.85 ng
RT: 20.498 min Scan# 2960
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

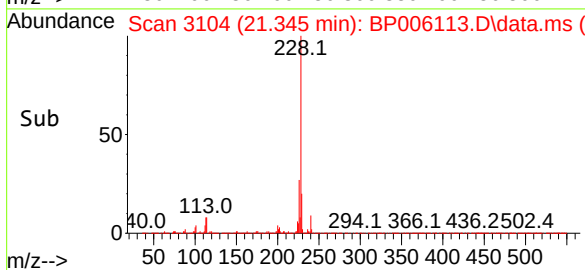
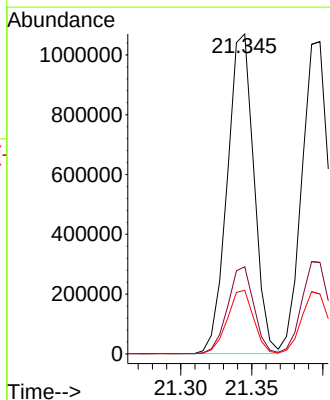
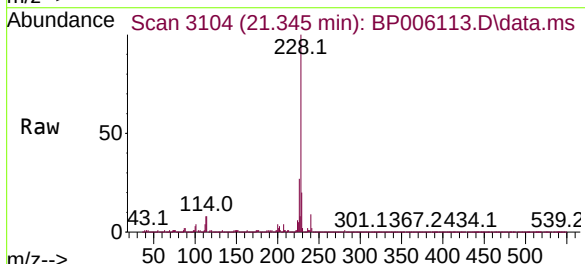
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

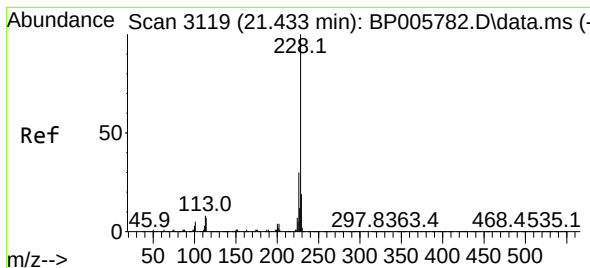
Tgt Ion:149 Resp: 623500
Ion Ratio Lower Upper
149 100
91 68.9 54.6 81.8
206 21.1 16.7 25.1



#81
Benzo(a)anthracene
Concen: 45.32 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:228 Resp: 1396593
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.9 15.8 23.6





#83

Chrysene

Concen: 45.98 ng

RT: 21.398 min Scan# 3113

Delta R.T. 0.000 min

Lab File: BP006113.D

Acq: 30 Jun 2021 18:14

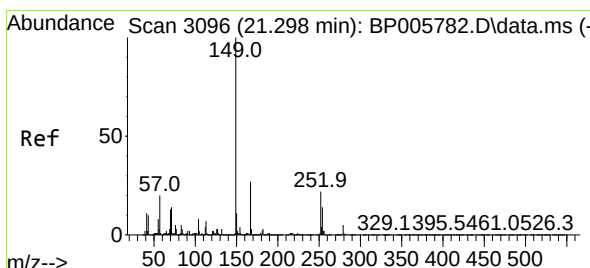
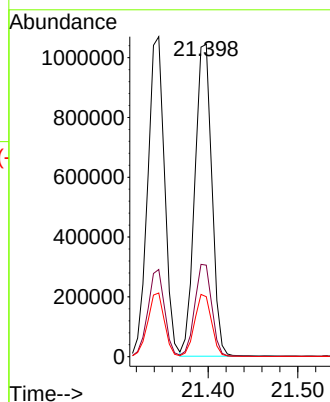
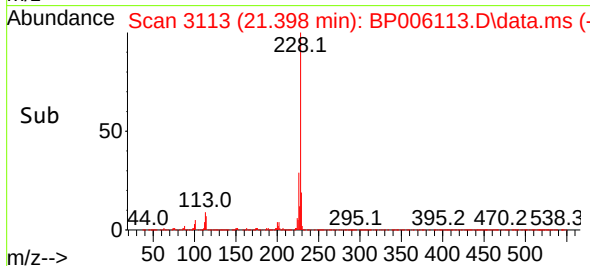
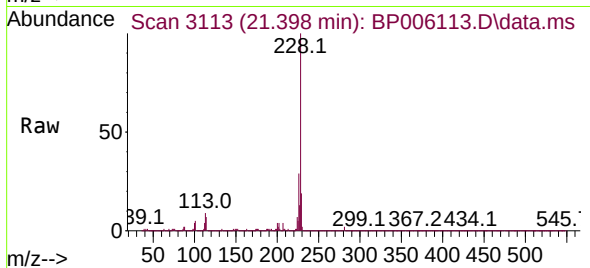
Tgt Ion:228 Resp: 1372546

Ion Ratio Lower Upper

228 100

226 29.3 23.8 35.6

229 19.2 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 51.37 ng

RT: 21.257 min Scan# 3089

Delta R.T. 0.000 min

Lab File: BP006113.D

Acq: 30 Jun 2021 18:14

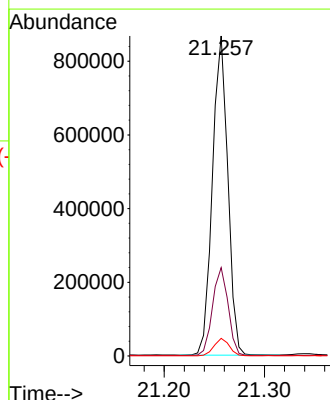
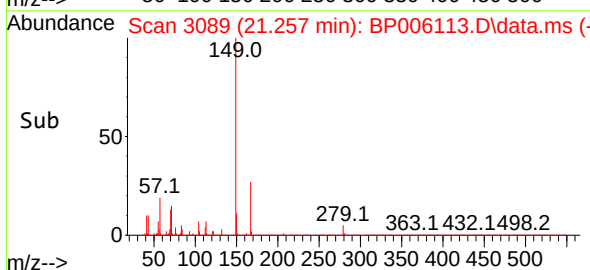
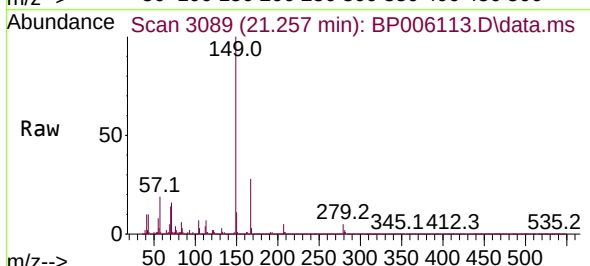
Tgt Ion:149 Resp: 923764

Ion Ratio Lower Upper

149 100

167 27.6 21.9 32.9

279 5.5 4.3 6.5

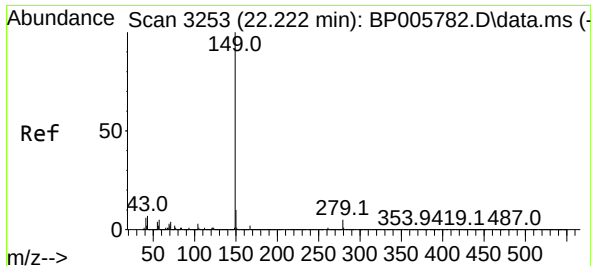


Instrument :

BNA_P

ClientSampleId :

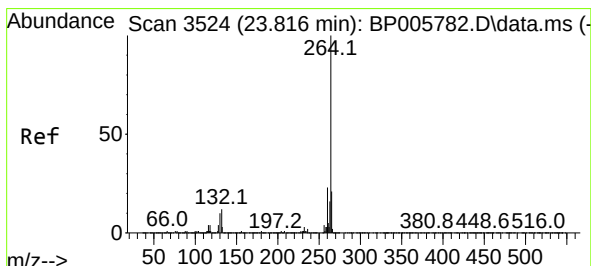
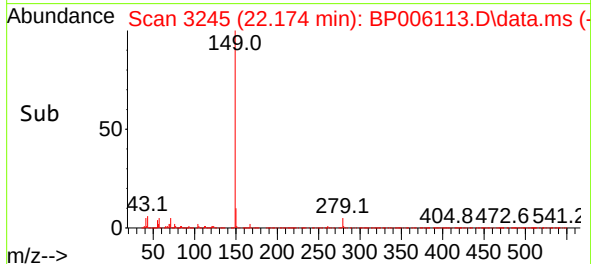
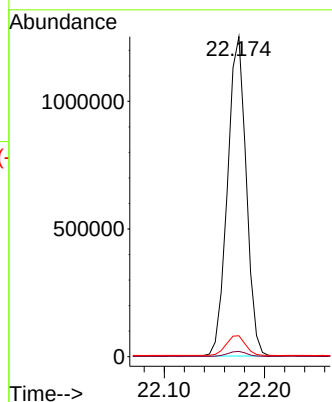
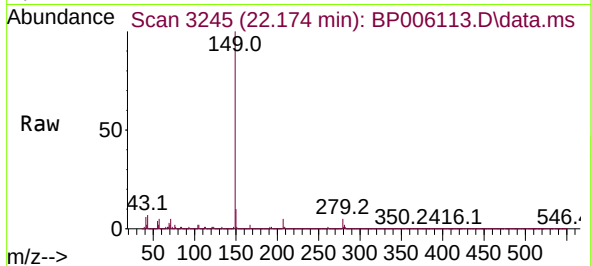
MW-6MSD



#85
Di-n-octyl phthalate
Concen: 50.38 ng
RT: 22.174 min Scan# 3245
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

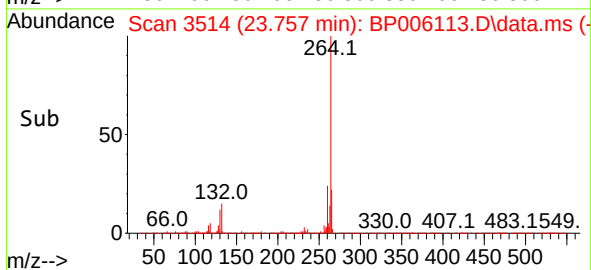
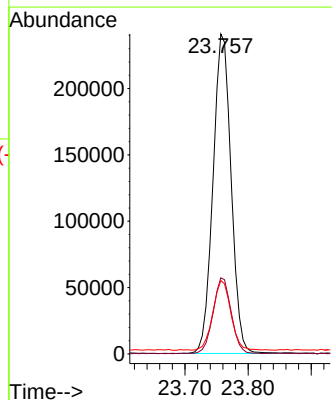
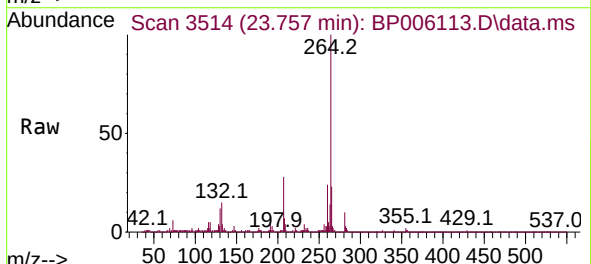
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

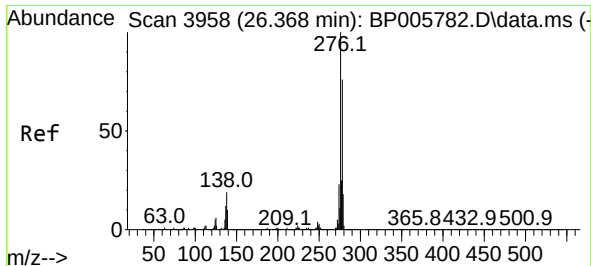
Tgt Ion:149 Resp: 1620813
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.4 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.757 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:264 Resp: 479946
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 22.9 17.6 26.4

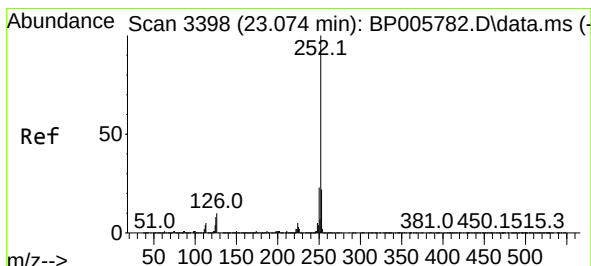
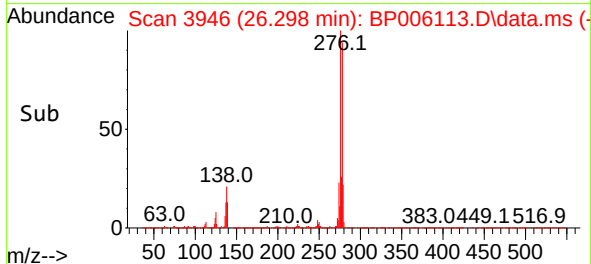
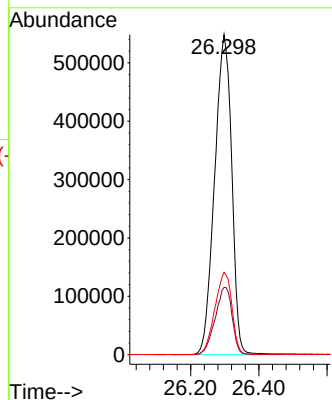
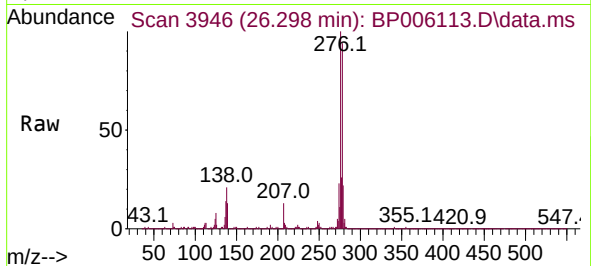




#87
Indeno(1,2,3-cd)pyrene
Concen: 46.47 ng
RT: 26.298 min Scan# 3946
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

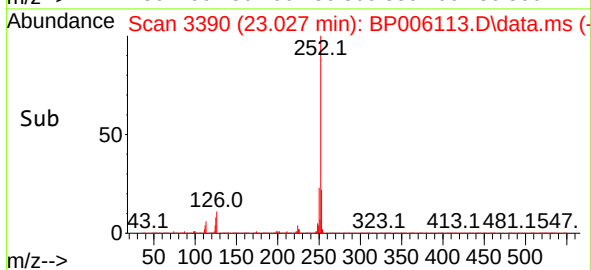
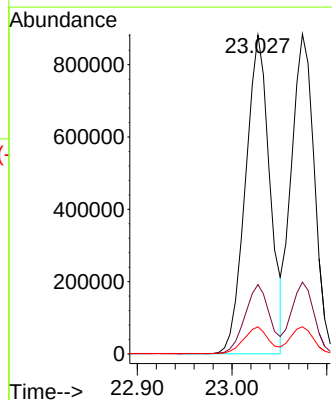
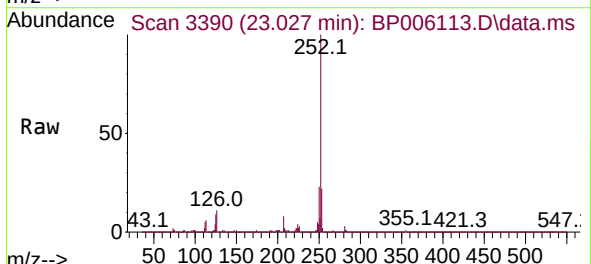
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

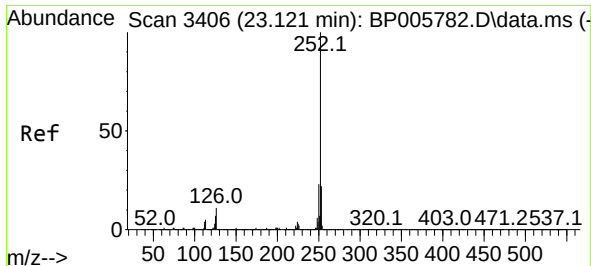
Tgt Ion:276 Resp: 1907215
Ion Ratio Lower Upper
276 100
138 20.8 15.3 22.9
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 48.00 ng
RT: 23.027 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:252 Resp: 1577887
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 8.5 6.2 9.4

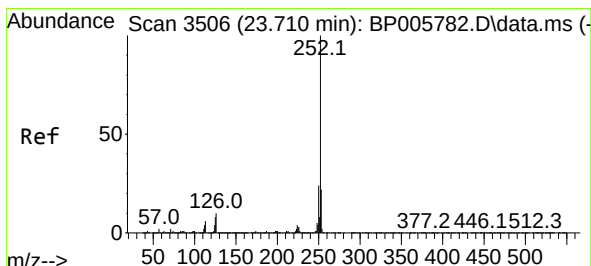
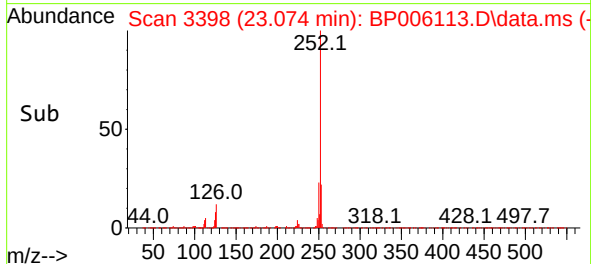
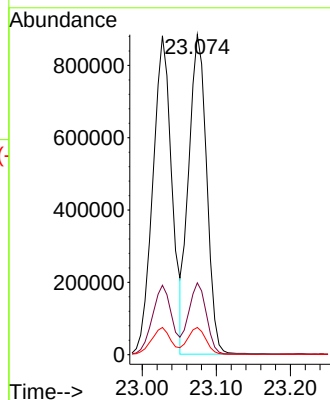
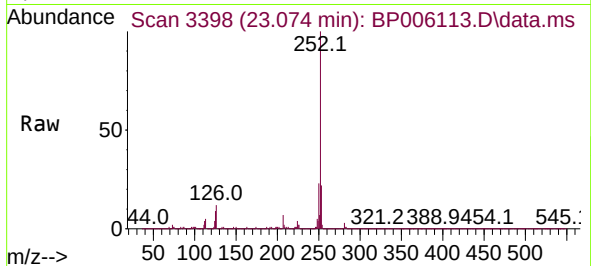




#89
Benzo(k)fluoranthene
Concen: 46.52 ng
RT: 23.074 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

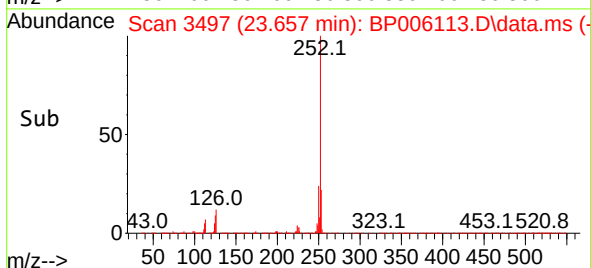
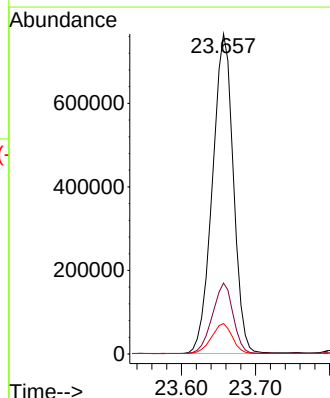
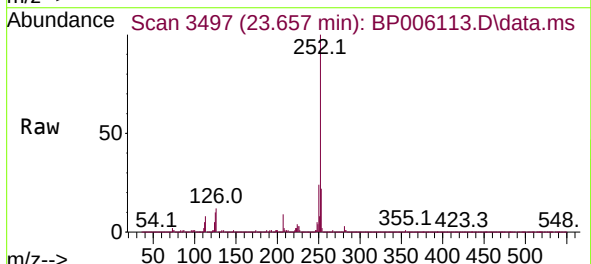
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

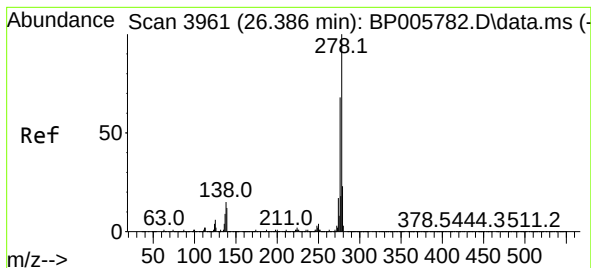
Tgt Ion:252 Resp: 1482748
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 8.5 6.0 9.0



#90
Benzo(a)pyrene
Concen: 48.56 ng
RT: 23.657 min Scan# 3497
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:252 Resp: 1500658
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 9.5 6.5 9.7

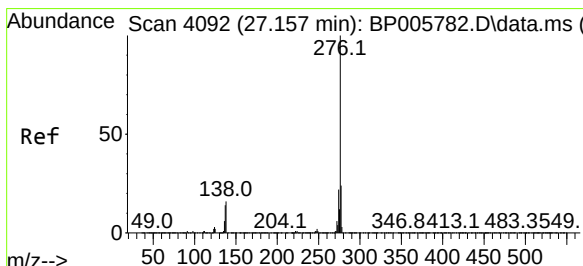
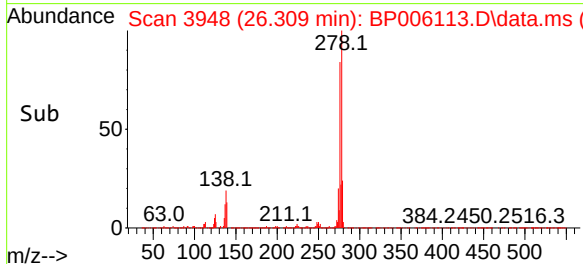
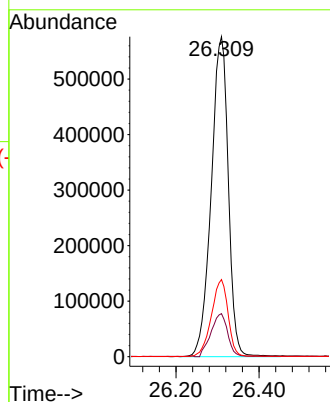
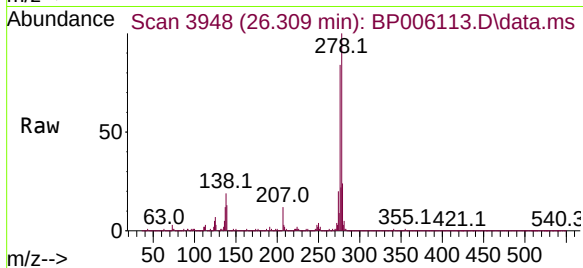




#91
Dibenzo(a,h)anthracene
Concen: 46.45 ng
RT: 26.309 min Scan# 3948
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

Tgt Ion:278 Resp: 1640827
Ion Ratio Lower Upper
278 100
139 13.4 9.3 13.9
279 24.1 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 46.09 ng
RT: 27.074 min Scan# 4078
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:276 Resp: 1608373
Ion Ratio Lower Upper
276 100
277 24.4 18.9 28.3
138 18.1 12.6 18.8

