

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062921\
 Data File : BP006098.D
 Acq On : 29 Jun 2021 19:11
 Operator : CG/JU
 Sample : M2856-18MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-09-COMPMSD

Quant Time: Jun 30 01:12:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 28 11:34:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	110332	20.00	ng	0.00
21) Naphthalene-d8	10.704	136	405355	20.00	ng	0.00
39) Acenaphthene-d10	14.534	164	217378	20.00	ng	0.00
64) Phenanthrene-d10	17.281	188	386450	20.00	ng	0.00
76) Chrysene-d12	21.357	240	325369	20.00	ng	0.00
86) Perylene-d12	23.757	264	352768	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	674658	98.12	ng	0.00
7) Phenol-d6	7.087	99	806233	90.46	ng	0.00
23) Nitrobenzene-d5	9.069	82	481454	58.23	ng	0.00
42) 2,4,6-Tribromophenol	16.028	330	313874	84.14	ng	0.00
45) 2-Fluorobiphenyl	13.157	172	990089	59.81	ng	0.00
79) Terphenyl-d14	19.828	244	1223019	70.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	129108	41.56	ng	98
3) Pyridine	3.758	79	321250	44.00	ng	98
4) n-Nitrosodimethylamine	3.670	42	146228	43.09	ng	79
6) Aniline	7.234	93	447571	44.98	ng	99
8) 2-Chlorophenol	7.469	128	400187	50.76	ng	99
9) Benzaldehyde	7.046	77	227529	59.89	ng	97
10) Phenol	7.116	94	463960	52.11	ng	95
11) bis(2-Chloroethyl)ether	7.328	93	355477	52.69	ng	99
12) 1,3-Dichlorobenzene	7.787	146	443276	50.28	ng	99
13) 1,4-Dichlorobenzene	7.940	146	454420	50.55	ng	99
14) 1,2-Dichlorobenzene	8.252	146	426077	49.58	ng	97
15) Benzyl Alcohol	8.158	79	334714	49.86	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.434	45	306049	49.07	ng	97
17) 2-Methylphenol	8.363	107	305014	50.28	ng	98
18) Hexachloroethane	8.975	117	165736	50.97	ng	99
19) n-Nitroso-di-n-propyla...	8.722	70	257368	46.94	ng	96
20) 3+4-Methylphenols	8.693	107	402480	49.12	ng	96
22) Acetophenone	8.734	105	543689	50.96	ng	98
24) Nitrobenzene	9.116	77	392386	45.70	ng	98
25) Isophorone	9.646	82	658512	43.13	ng	99
26) 2-Nitrophenol	9.822	139	208692	50.94	ng	93
27) 2,4-Dimethylphenol	9.893	122	321793	52.73	ng	99
28) bis(2-Chloroethoxy)met...	10.116	93	417033	52.33	ng	100
29) 2,4-Dichlorophenol	10.369	162	335266	45.71	ng	99
30) 1,2,4-Trichlorobenzene	10.569	180	383842	46.58	ng	99
31) Naphthalene	10.757	128	1110426	47.35	ng	99
32) Benzoic acid	10.110	122	217701	47.66	ng	98
33) 4-Chloroaniline	10.875	127	172433	18.20	ng	98
34) Hexachlorobutadiene	11.034	225	257926	46.27	ng	99
35) Caprolactam	11.699	113	80912	38.30	ng	98
36) 4-Chloro-3-methylphenol	12.016	107	334950	44.98	ng	96
37) 2-Methylnaphthalene	12.363	142	756413	45.30	ng	99
38) 1-Methylnaphthalene	12.581	142	691696	43.98	ng	99
40) 1,2,4,5-Tetrachloroben...	12.734	216	397083	51.90	ng	99
41) Hexachlorocyclopentadiene	12.704	237	383568	98.41	ng	98
43) 2,4,6-Trichlorophenol	12.981	196	252183	48.05	ng	97

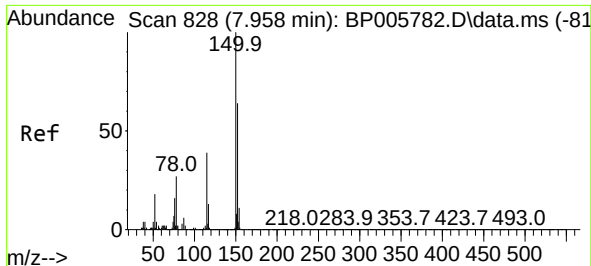
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.063	196	269212	47.63	ng	99
46) 1,1'-Biphenyl	13.369	154	880837	50.26	ng	99
47) 2-Chloronaphthalene	13.416	162	707832	49.46	ng	98
48) 2-Nitroaniline	13.628	65	183553	48.78	ng	97
49) Acenaphthylene	14.257	152	1076147	49.01	ng	99
50) Dimethylphthalate	13.998	163	908638	50.84	ng	100
51) 2,6-Dinitrotoluene	14.122	165	181638	44.71	ng	96
52) Acenaphthene	14.598	154	627458	47.06	ng	99
53) 3-Nitroaniline	14.457	138	136961	34.79	ng	96
54) 2,4-Dinitrophenol	14.675	184	193868	80.23	ng	96
55) Dibenzofuran	14.934	168	983763	44.86	ng	98
56) 4-Nitrophenol	14.787	139	265183	83.09	ng	93
57) 2,4-Dinitrotoluene	14.910	165	243248	44.77	ng	99
58) Fluorene	15.581	166	771891	45.18	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.087	232	212750	42.71	ng	99
60) Diethylphthalate	15.351	149	803648	44.82	ng	99
61) 4-Chlorophenyl-phenyle...	15.575	204	397173	44.83	ng	99
62) 4-Nitroaniline	15.622	138	163990	40.47	ng	93
63) Azobenzene	15.863	77	709620	43.74	ng	97
65) 4,6-Dinitro-2-methylph...	15.681	198	123077	43.34	ng	98
66) n-Nitrosodiphenylamine	15.792	169	662296	51.68	ng	98
67) 4-Bromophenyl-phenylether	16.469	248	250514	50.51	ng	100
68) Hexachlorobenzene	16.587	284	297873	50.10	ng	98
69) Atrazine	16.745	200	227444	57.04	ng	98
70) Pentachlorophenol	16.939	266	318241	96.27	ng	99
71) Phenanthrene	17.322	178	1109720	47.82	ng	99
72) Anthracene	17.416	178	1140904	49.95	ng	99
73) Carbazole	17.686	167	967328	44.11	ng	100
74) Di-n-butylphthalate	18.228	149	1254320	49.37	ng	99
75) Fluoranthene	19.286	202	1205181	42.76	ng	98
77) Benzidine	19.469	184	447366	66.08	ng	100
78) Pyrene	19.639	202	1241083	54.64	ng	99
80) Butylbenzylphthalate	20.498	149	510787	54.66	ng	99
81) Benzo(a)anthracene	21.339	228	1095563	46.65	ng	100
82) 3,3'-Dichlorobenzidine	21.275	252	367637	45.27	ng	97
83) Chrysene	21.392	228	1084462	47.67	ng	100
84) Bis(2-ethylhexyl)phtha...	21.257	149	730644	53.31	ng	99
85) Di-n-octyl phthalate	22.169	149	1199715	48.93	ng	99
87) Indeno(1,2,3-cd)pyrene	26.286	276	1642891	54.46	ng	98
88) Benzo(b)fluoranthene	23.022	252	1165089	48.22	ng	98
89) Benzo(k)fluoranthene	23.069	252	1122754	47.92	ng	99
90) Benzo(a)pyrene	23.651	252	1146422	50.47	ng	# 98
91) Dibenzo(a,h)anthracene	26.298	278	1412974	54.42	ng	99
92) Benzo(g,h,i)perylene	27.062	276	1458741	56.87	ng	97

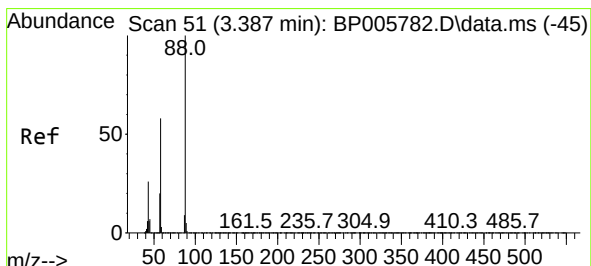
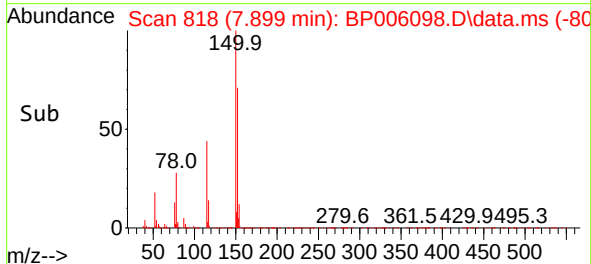
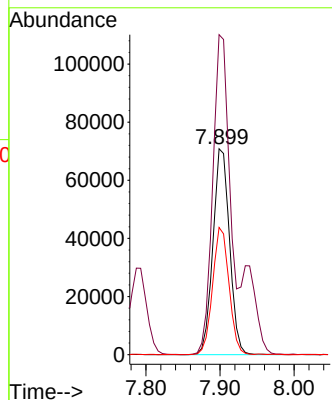
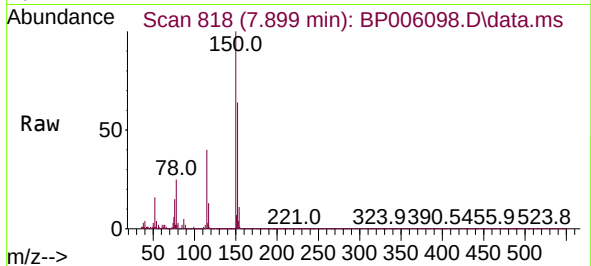
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.899 min Scan# 818
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

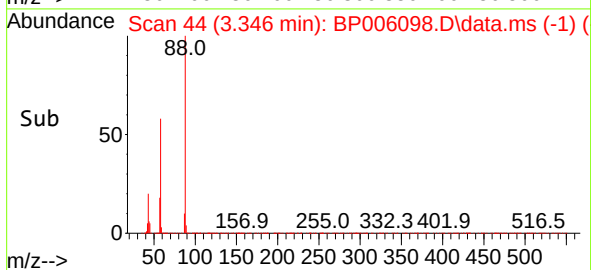
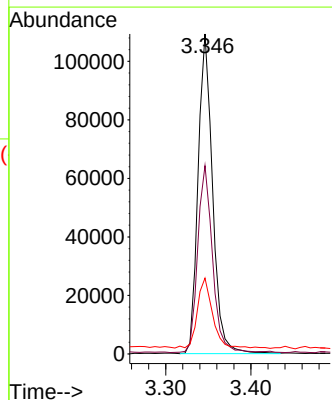
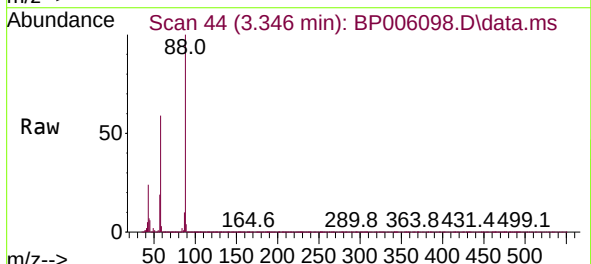
Instrument :
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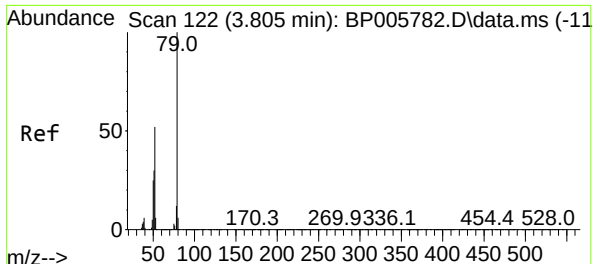
Tgt Ion:152 Resp: 110332
Ion Ratio Lower Upper
152 100
150 155.4 125.6 188.4
115 61.8 48.5 72.7



#2
1,4-Dioxane
Concen: 41.56 ng
RT: 3.346 min Scan# 44
Delta R.T. 0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 88 Resp: 129108
Ion Ratio Lower Upper
88 100
58 59.4 46.7 70.1
43 23.4 20.3 30.5

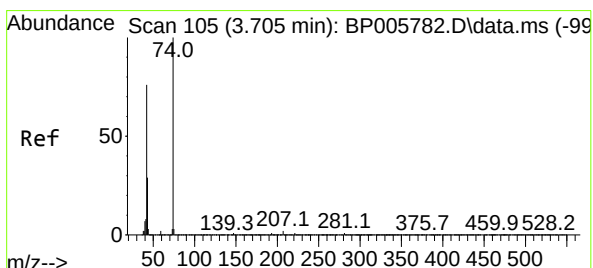
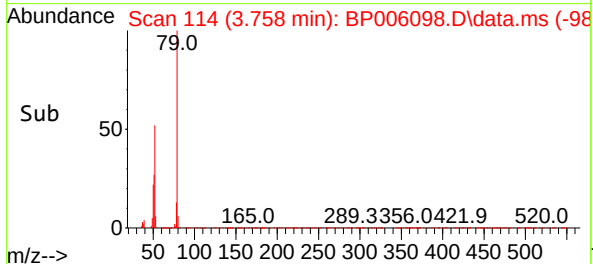
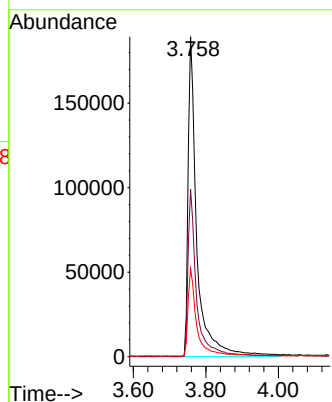
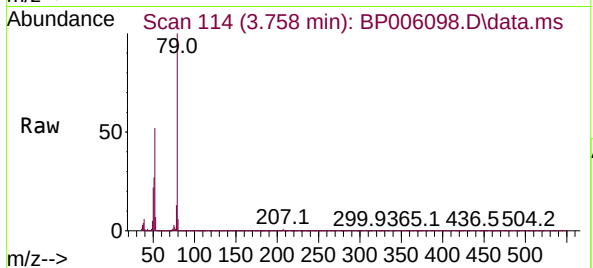




#3
Pyridine
Concen: 44.00 ng
RT: 3.758 min Scan# 114
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

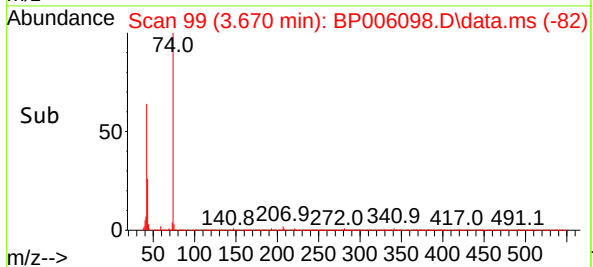
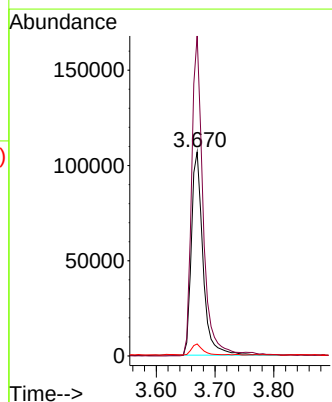
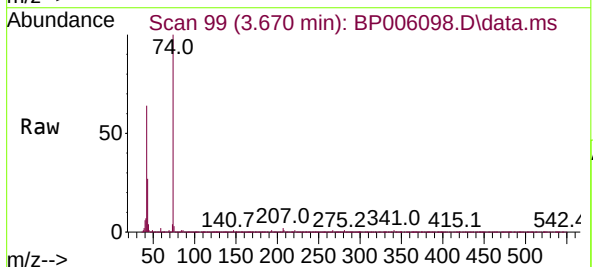
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ClientSampleId :
SB-09-COMPMSD

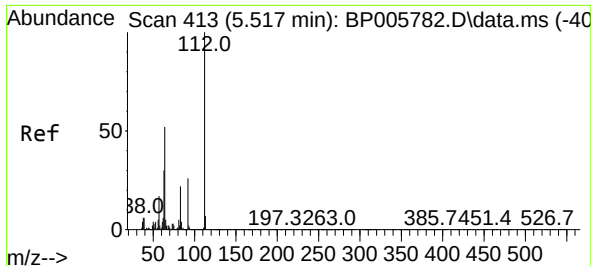
Tgt Ion: 79 Resp: 321250
Ion Ratio Lower Upper
79 100
52 52.3 41.7 62.5
51 27.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 43.09 ng
RT: 3.670 min Scan# 99
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 42 Resp: 146228
Ion Ratio Lower Upper
42 100
74 156.8 105.4 158.0
44 5.9 4.2 6.4

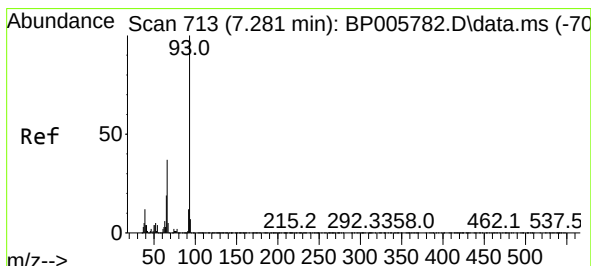
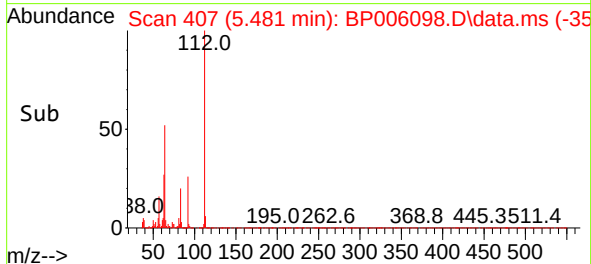
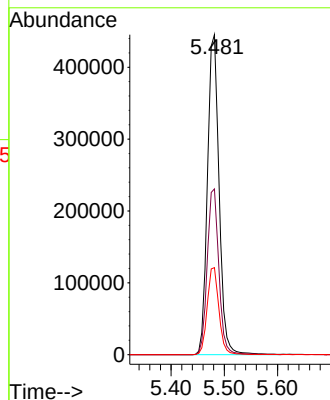
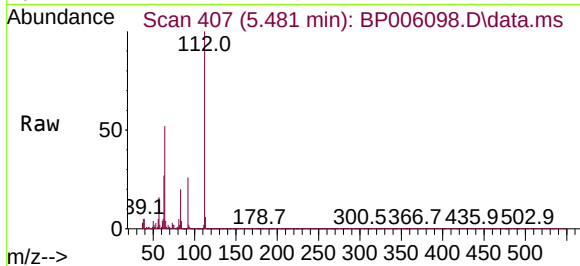




#5
2-Fluorophenol
Concen: 98.12 ng
RT: 5.481 min Scan# 407
Delta R.T. 0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

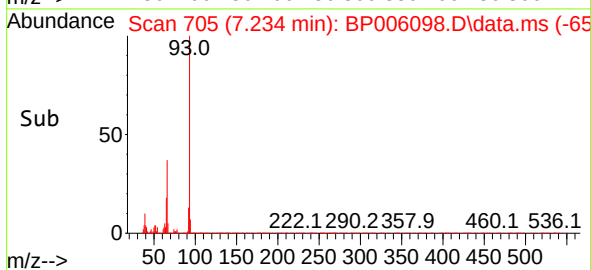
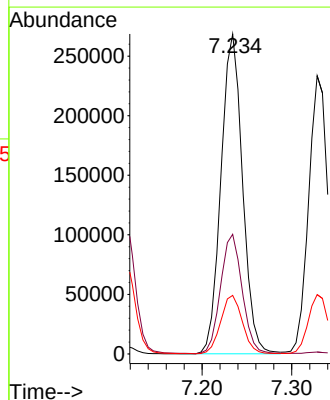
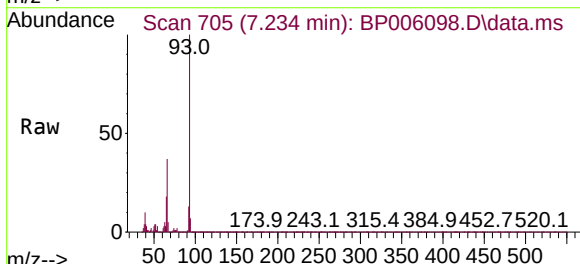
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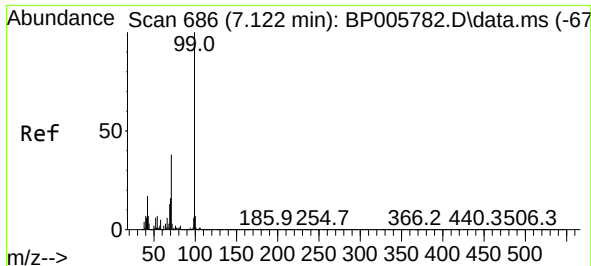
Tgt Ion:112 Resp: 674658
Ion Ratio Lower Upper
112 100
64 51.8 41.4 62.2
63 27.2 23.8 35.8



#6
Aniline
Concen: 44.98 ng
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 93 Resp: 447571
Ion Ratio Lower Upper
93 100
66 37.4 29.7 44.5
65 18.3 15.3 22.9

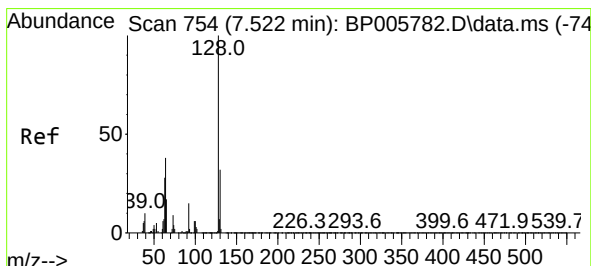
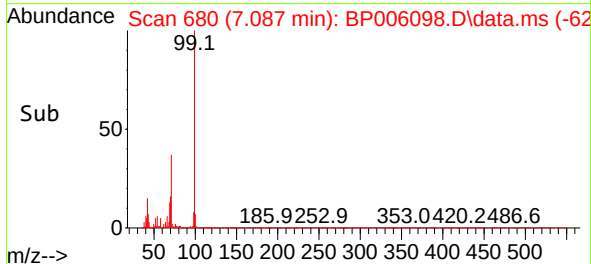
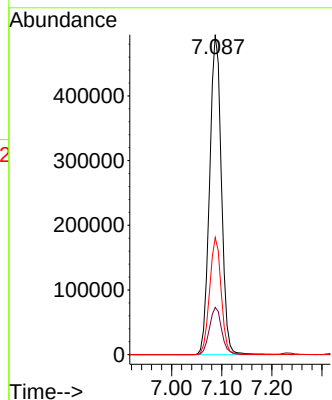
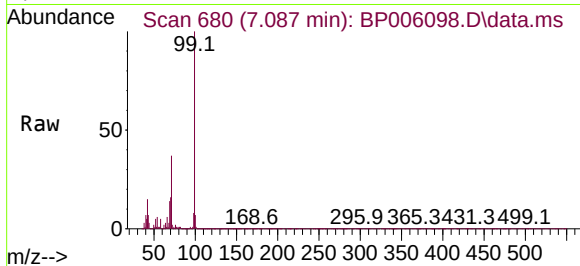




#7
Phenol-d6
Concen: 90.46 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

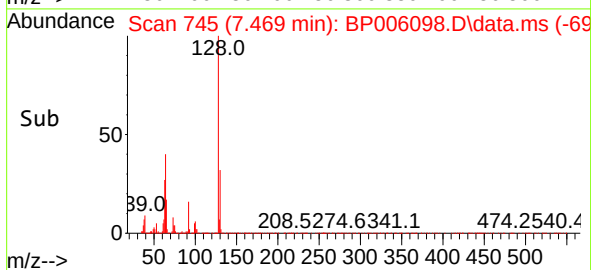
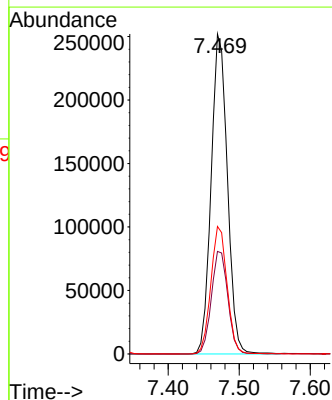
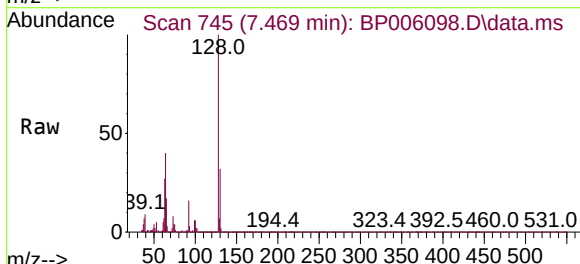
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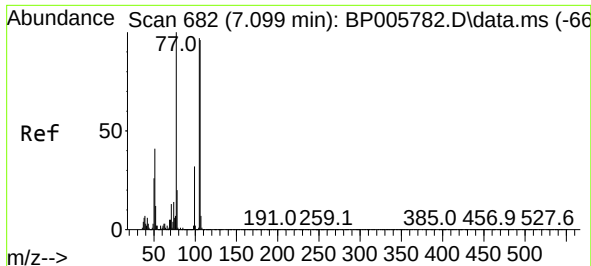
Tgt Ion: 99 Resp: 806233
Ion Ratio Lower Upper
99 100
42 14.8 13.4 20.0
71 36.6 30.6 46.0



#8
2-Chlorophenol
Concen: 50.76 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 128 Resp: 400187
Ion Ratio Lower Upper
128 100
130 32.1 12.4 52.4
64 39.8 20.3 60.3

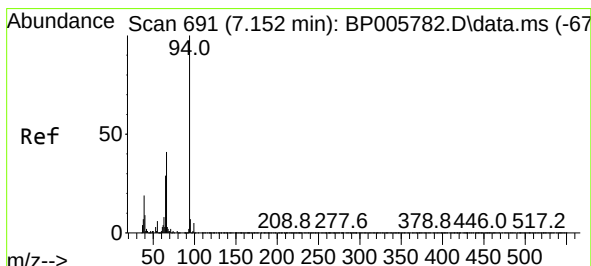
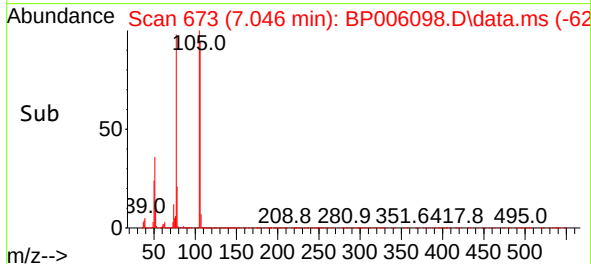
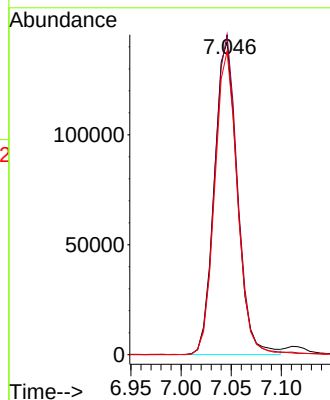
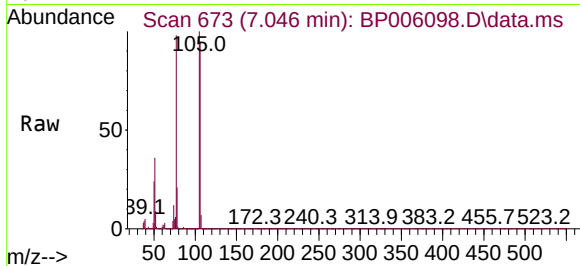




#9
Benzaldehyde
Concen: 59.89 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

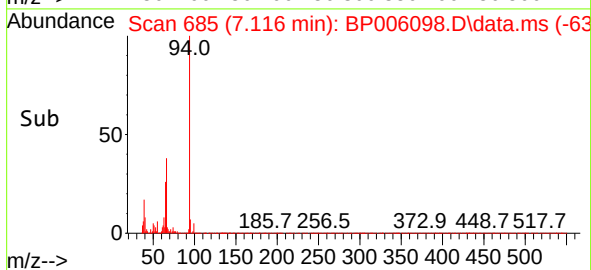
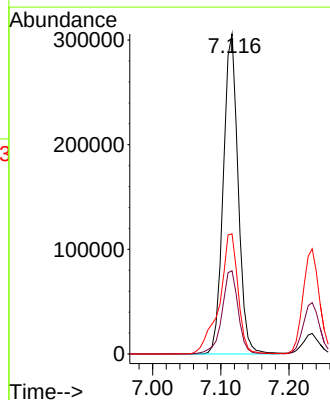
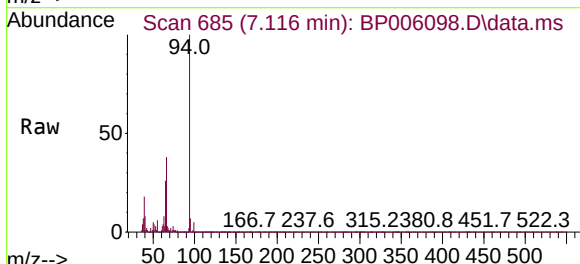
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

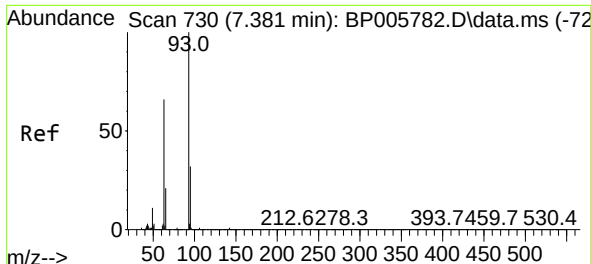
Tgt Ion: 77 Resp: 227529
Ion Ratio Lower Upper
77 100
105 102.3 76.7 116.7
106 97.0 76.2 116.2



#10
Phenol
Concen: 52.11 ng
RT: 7.116 min Scan# 685
Delta R.T. 0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 94 Resp: 463960
Ion Ratio Lower Upper
94 100
65 26.0 8.8 48.8
66 37.6 20.7 60.7

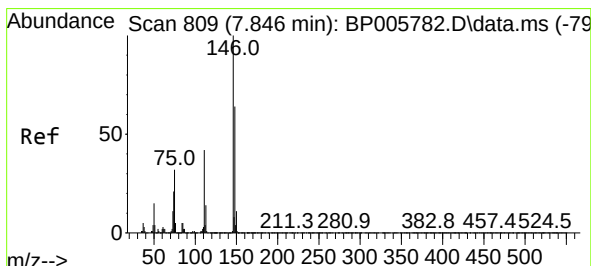
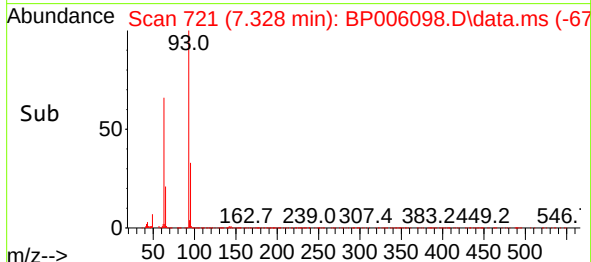
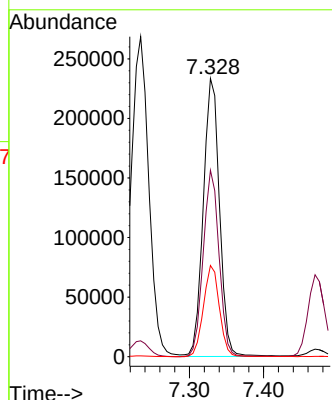
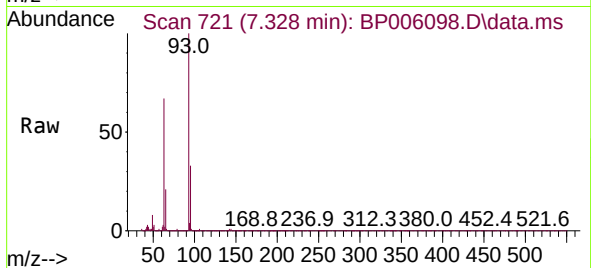




#11
bis(2-Chloroethyl)ether
Concen: 52.69 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

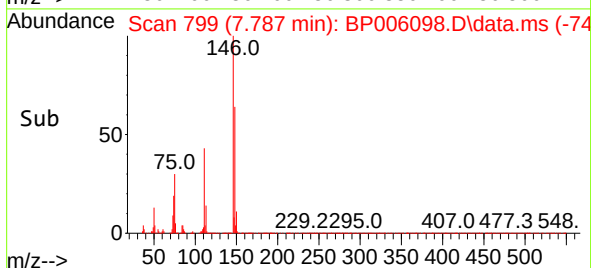
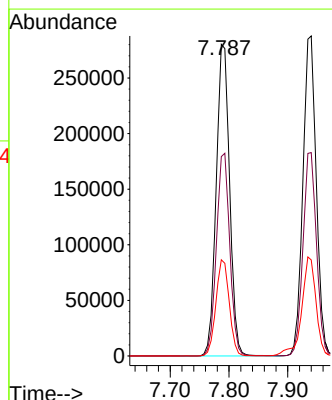
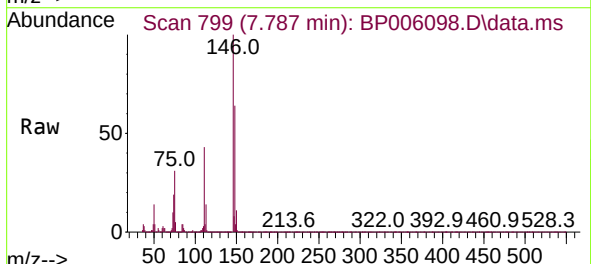
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

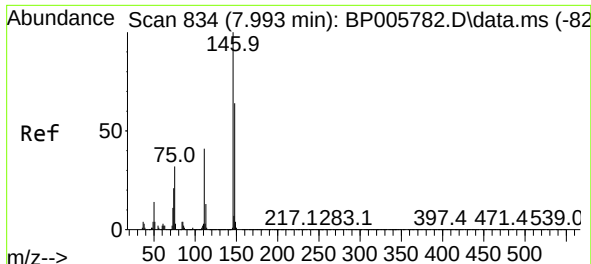
Tgt Ion: 93 Resp: 355477
Ion Ratio Lower Upper
93 100
63 67.0 46.2 86.2
95 32.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 50.28 ng
RT: 7.787 min Scan# 799
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:146 Resp: 443276
Ion Ratio Lower Upper
146 100
148 64.0 51.5 77.3
75 30.9 25.7 38.5

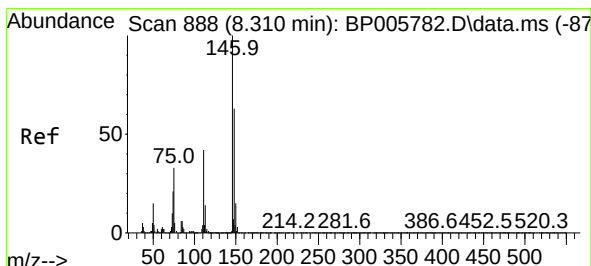
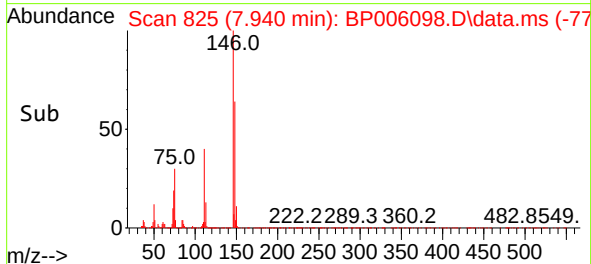
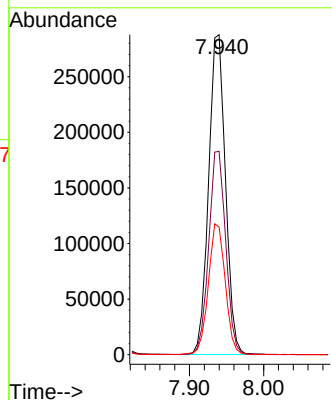
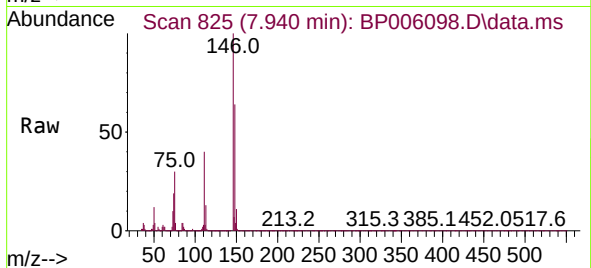




#13
1,4-Dichlorobenzene
Concen: 50.55 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

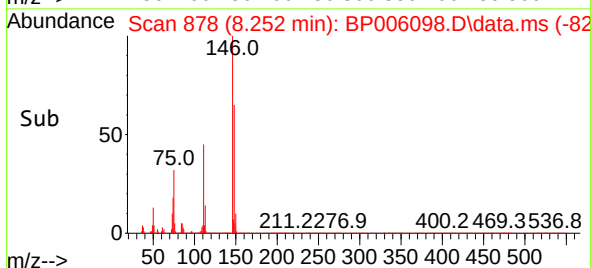
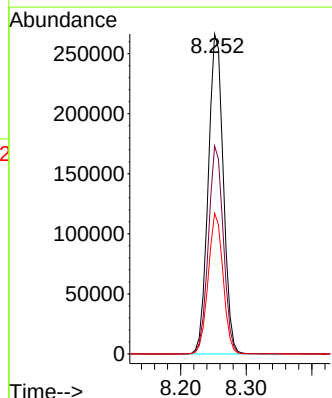
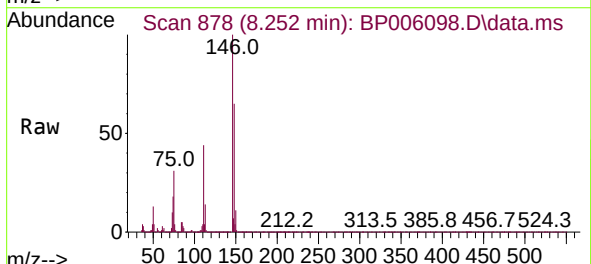
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

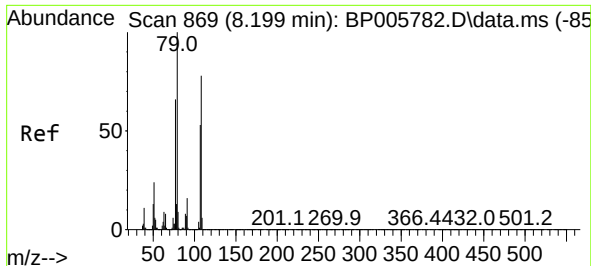
Tgt Ion:146 Resp: 454420
Ion Ratio Lower Upper
146 100
148 63.6 51.3 76.9
111 39.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 49.58 ng
RT: 8.252 min Scan# 878
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:146 Resp: 426077
Ion Ratio Lower Upper
146 100
148 65.0 50.3 75.5
111 44.0 33.7 50.5

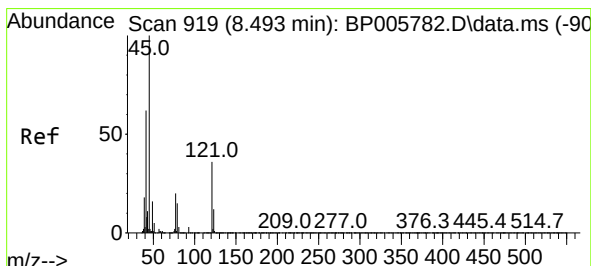
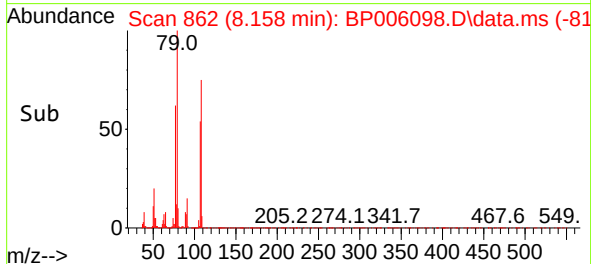
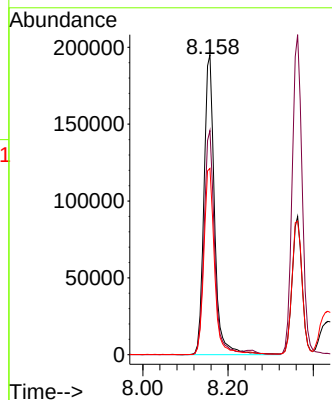
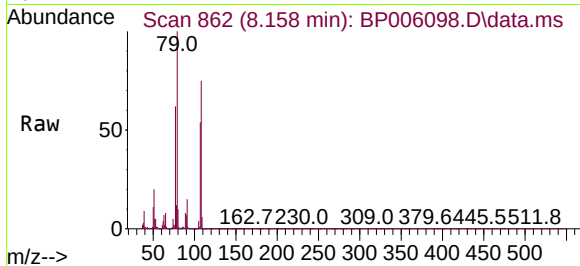




#15
Benzyl Alcohol
Concen: 49.86 ng
RT: 8.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

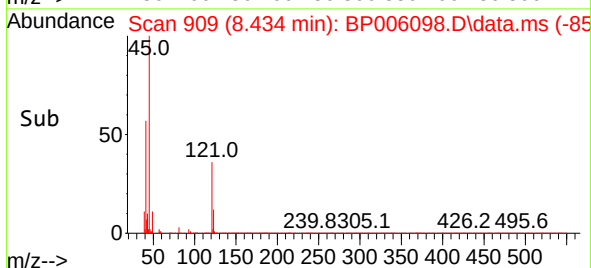
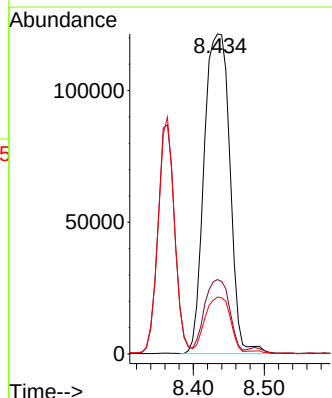
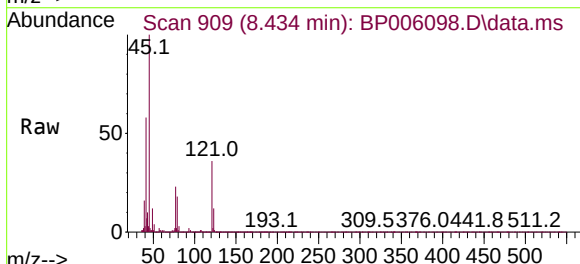
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

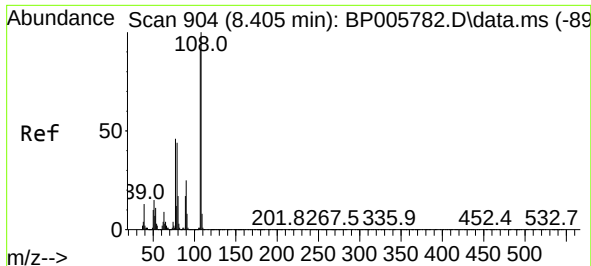
Tgt Ion:	79	Resp:	334714
Ion	Ratio	Lower	Upper
79	100		
108	74.7	62.5	93.7
77	62.1	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 49.07 ng
RT: 8.434 min Scan# 909
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:	45	Resp:	306049
Ion	Ratio	Lower	Upper
45	100		
77	23.2	2.0	42.0
79	17.8	0.0	36.7

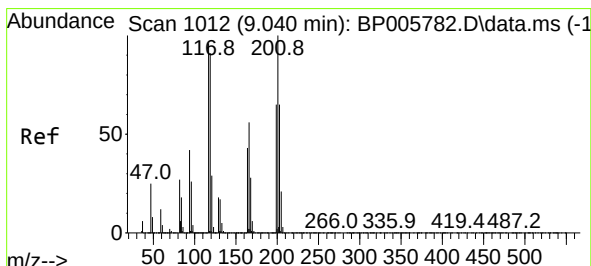
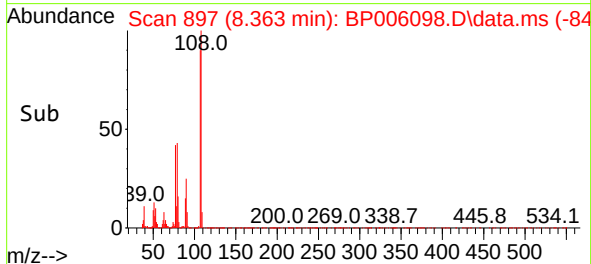
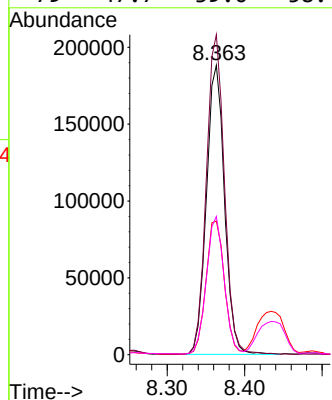
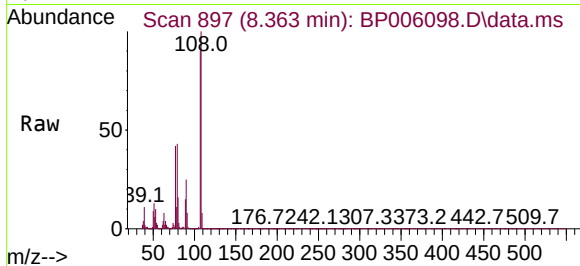




#17
2-Methylphenol
Concen: 50.28 ng
RT: 8.363 min Scan# 897
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

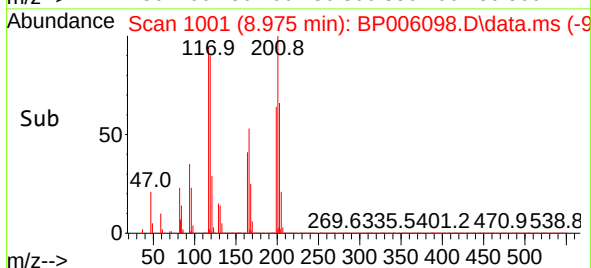
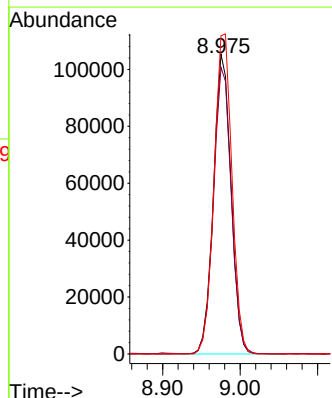
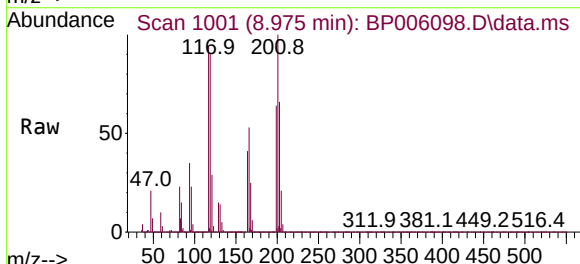
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

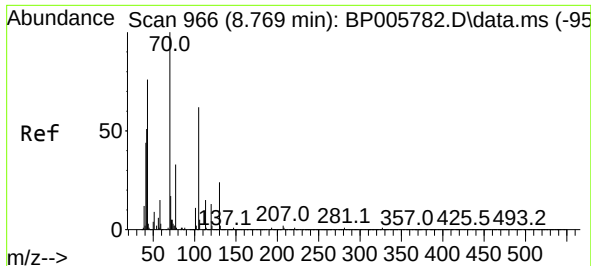
Tgt Ion:	107	Resp:	305014
Ion	Ratio	Lower	Upper
107	100		
108	110.5	87.7	131.5
77	46.2	40.2	60.2
79	47.7	39.0	58.4



#18
Hexachloroethane
Concen: 50.97 ng
RT: 8.975 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:	117	Resp:	165736
Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.2	114.2
201	106.2	83.4	125.0

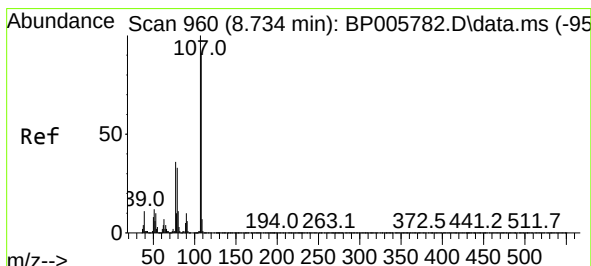
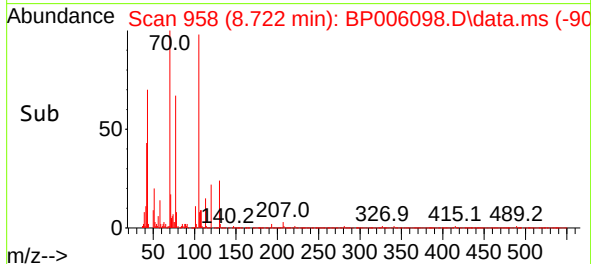
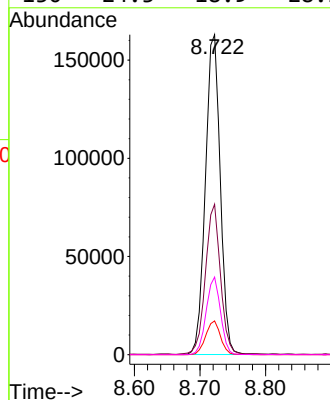
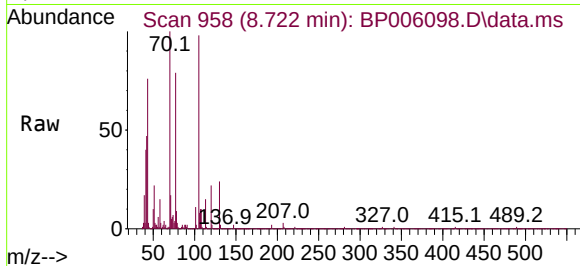




#19
n-Nitroso-di-n-propylamine
Concen: 46.94 ng
RT: 8.722 min Scan# 958
Delta R.T. 0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

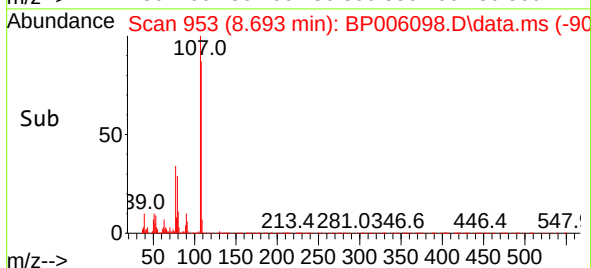
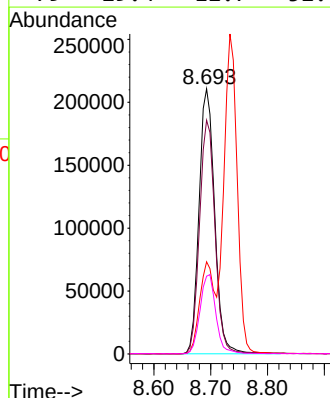
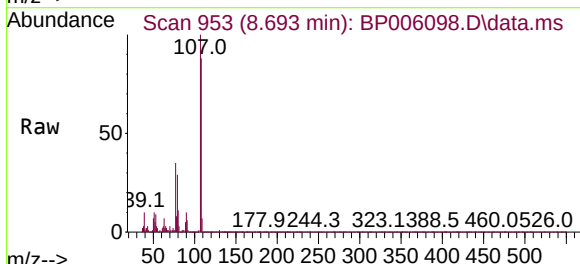
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

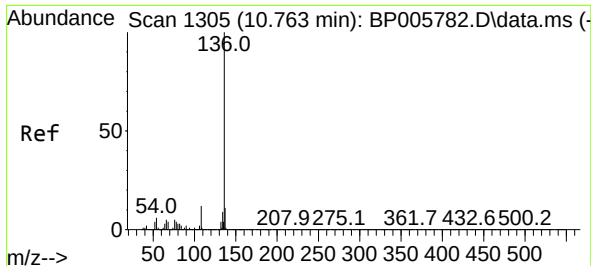
Tgt Ion: 70	Resp: 257368
Ion Ratio	Lower Upper
70 100	
42 47.0	40.8 61.2
101 10.5	8.8 13.2
130 24.3	18.9 28.3



#20
3+4-Methylphenols
Concen: 49.12 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 107	Resp: 402480
Ion Ratio	Lower Upper
107 100	
108 88.2	71.0 111.0
77 34.7	16.6 56.6
79 29.4	12.7 52.7

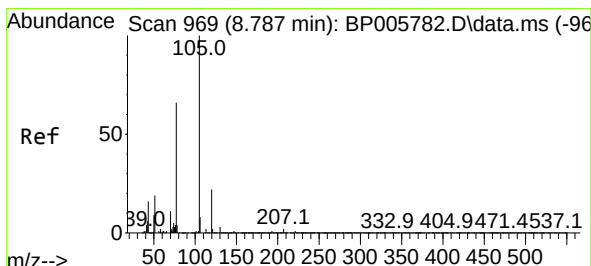
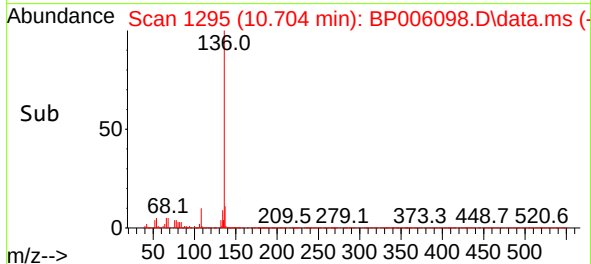
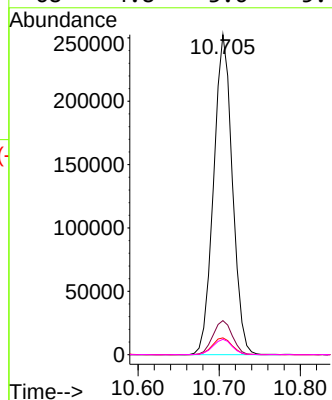
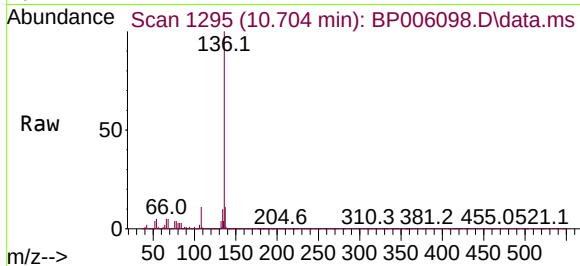




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

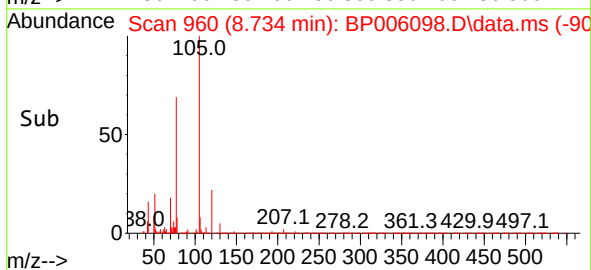
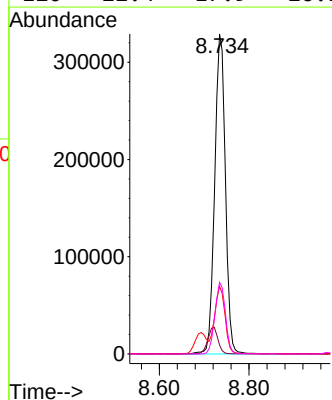
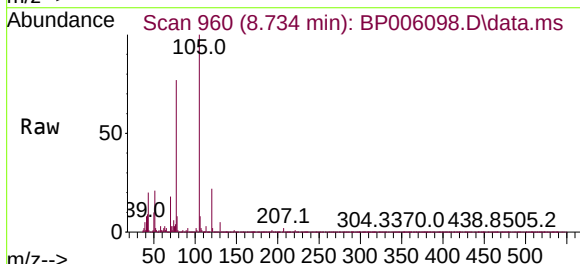
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

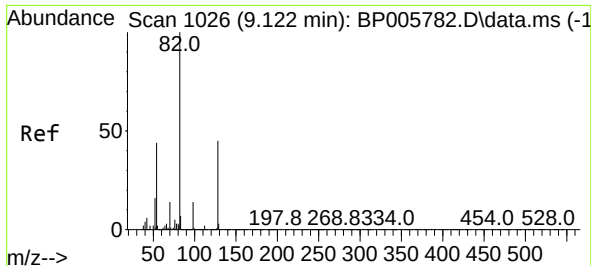
Tgt Ion:	136	Resp:	405355
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	12.8
54	5.2	4.6	6.8
68	4.8	3.6	5.4



#22
Acetophenone
Concen: 50.96 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:	105	Resp:	543689
Ion Ratio	Lower	Upper	
105	100		
71	2.8	1.9	2.9
51	21.2	18.4	27.6
120	22.4	17.9	26.9

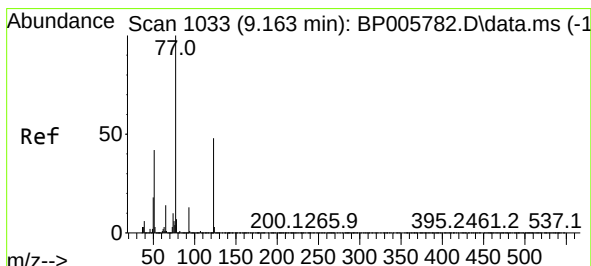
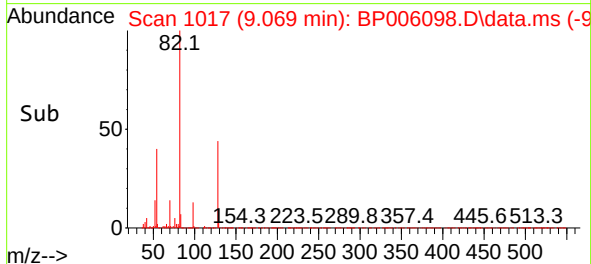
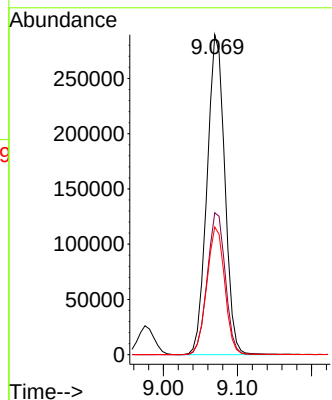
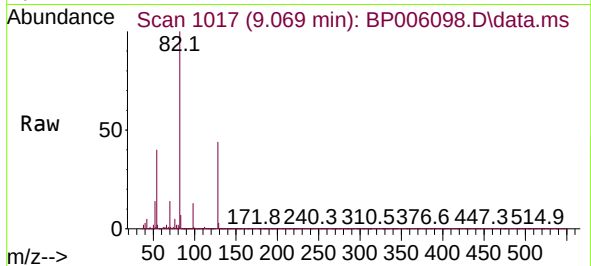




#23
Nitrobenzene-d5
Concen: 58.23 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

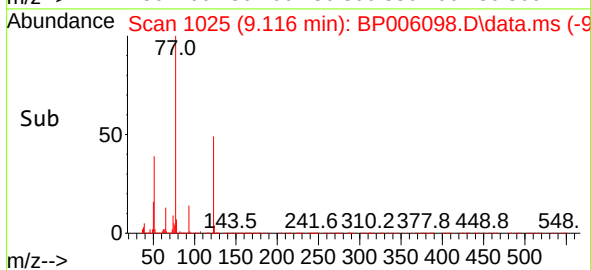
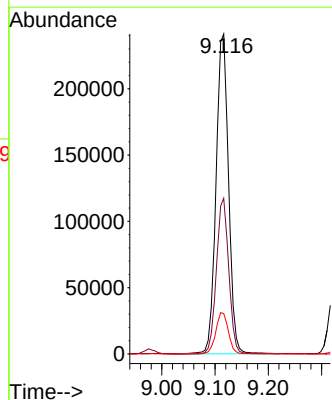
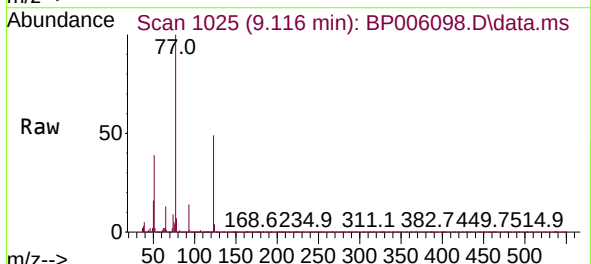
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

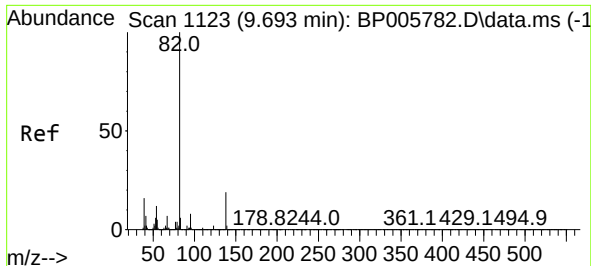
Tgt Ion: 82 Resp: 481454
Ion Ratio Lower Upper
82 100
128 44.3 35.7 53.5
54 39.9 35.0 52.4



#24
Nitrobenzene
Concen: 45.70 ng
RT: 9.116 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 77 Resp: 392386
Ion Ratio Lower Upper
77 100
123 48.7 38.2 57.2
65 12.6 11.4 17.2

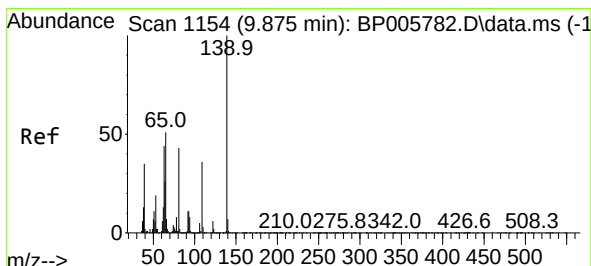
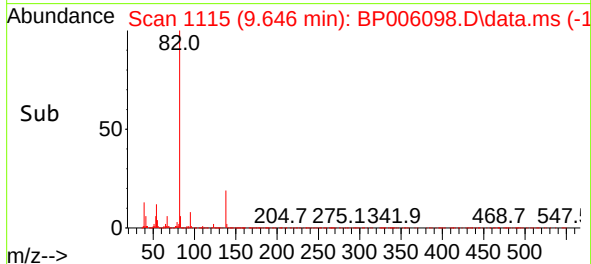
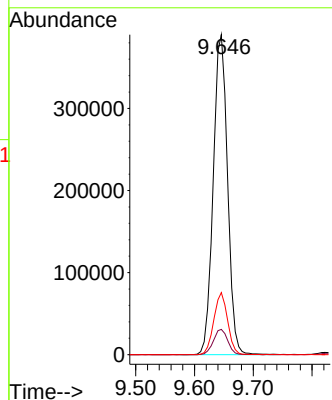
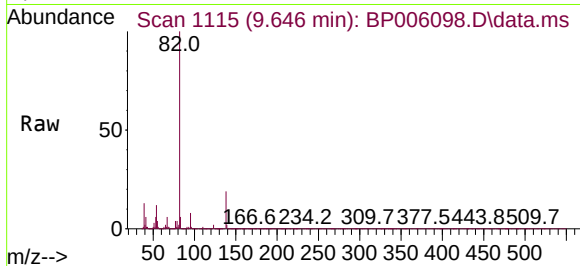




#25
Isophorone
Concen: 43.13 ng
RT: 9.646 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

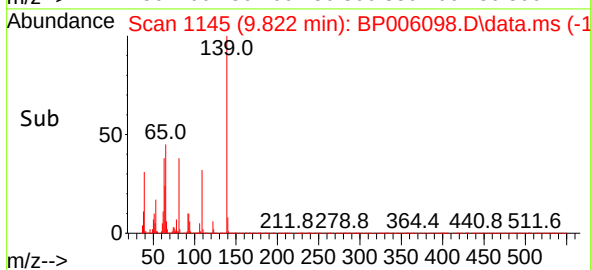
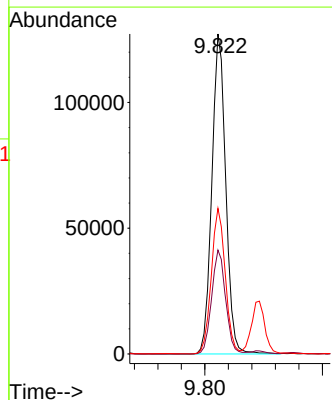
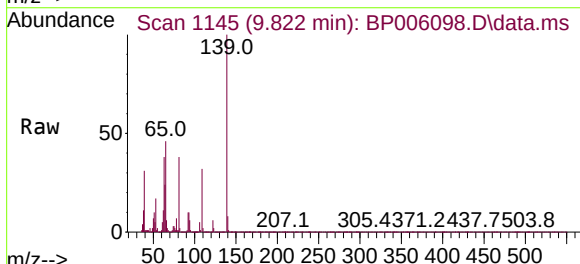
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

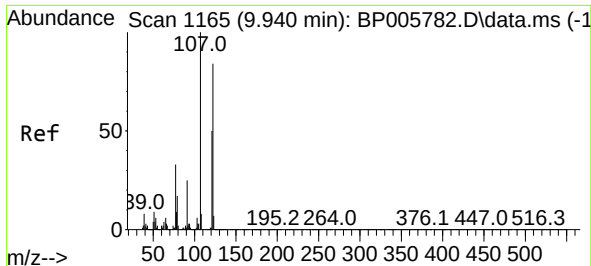
Tgt Ion:	82	Resp:	658512
Ion	Ratio	Lower	Upper
82	100		
95	7.9	6.5	9.7
138	19.4	15.0	22.4



#26
2-Nitrophenol
Concen: 50.94 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:	139	Resp:	208692
Ion	Ratio	Lower	Upper
139	100		
109	32.4	28.8	43.2
65	45.5	41.0	61.6

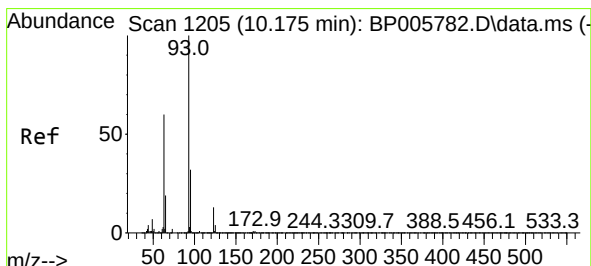
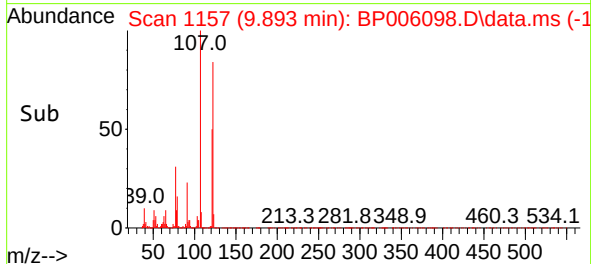
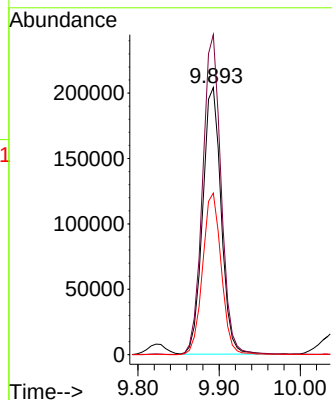
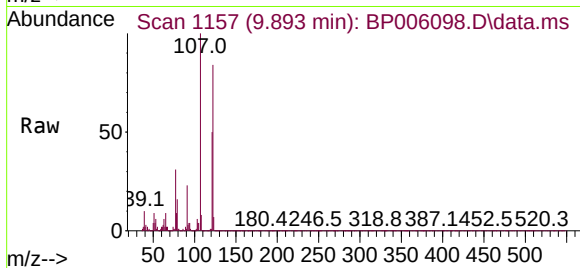




#27
2,4-Dimethylphenol
Concen: 52.73 ng
RT: 9.893 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

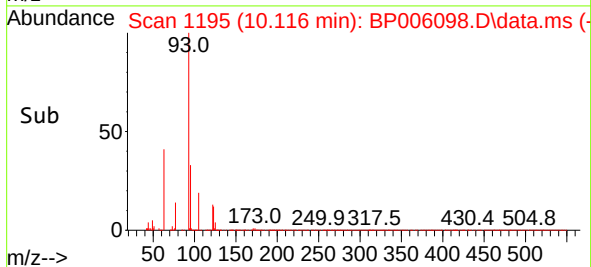
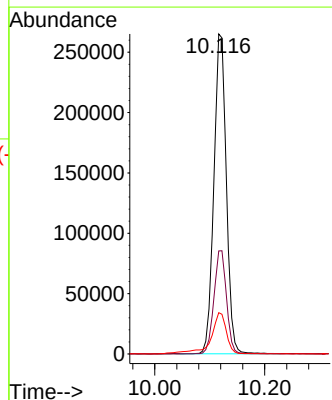
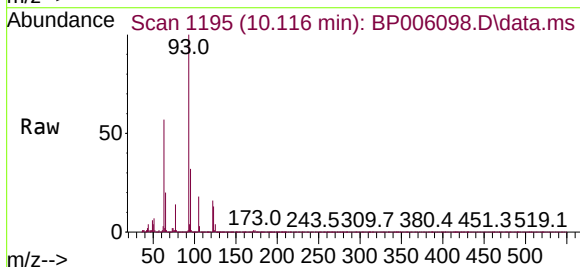
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

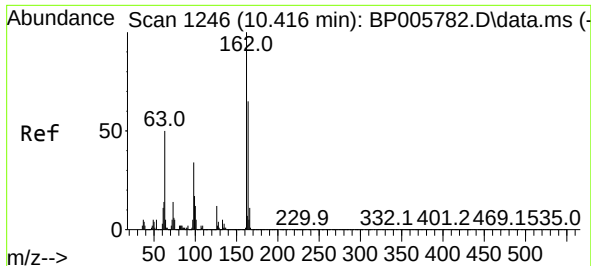
Tgt Ion:122 Resp: 321793
Ion Ratio Lower Upper
122 100
107 119.7 94.5 141.7
121 60.4 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 52.33 ng
RT: 10.116 min Scan# 1195
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 93 Resp: 417033
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 12.9 10.2 15.2

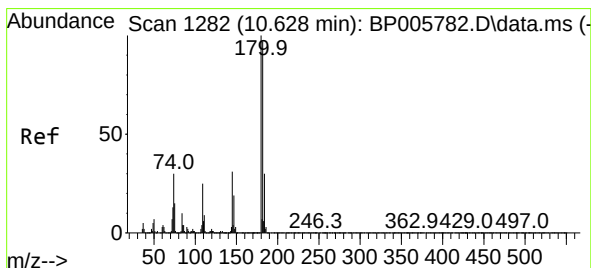
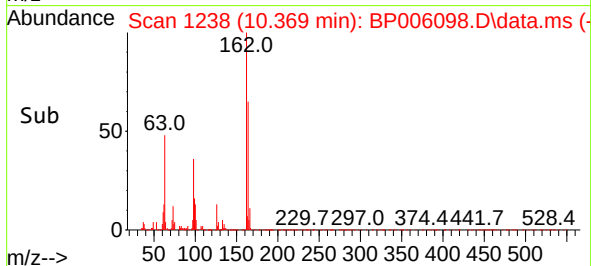
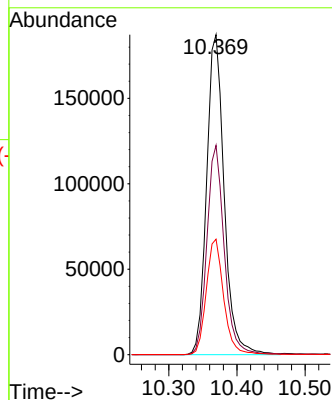
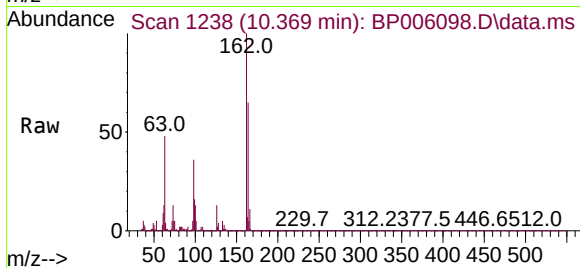




#29
2,4-Dichlorophenol
Concen: 45.71 ng
RT: 10.369 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

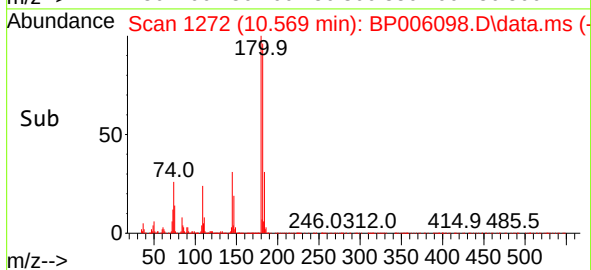
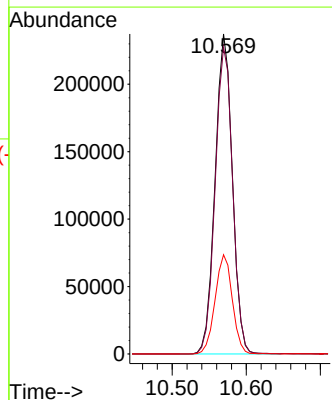
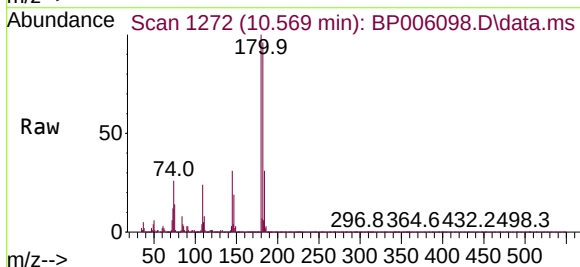
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

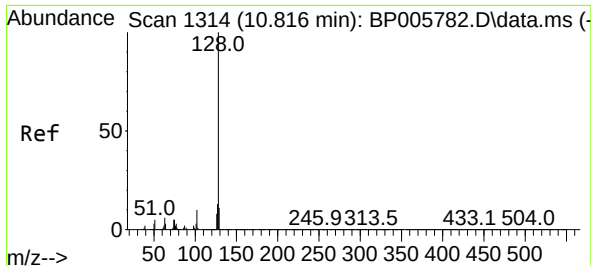
Tgt Ion:162 Resp: 335266
Ion Ratio Lower Upper
162 100
164 65.4 44.9 84.9
98 36.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 46.58 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:180 Resp: 383842
Ion Ratio Lower Upper
180 100
182 95.9 77.9 116.9
145 31.0 24.7 37.1

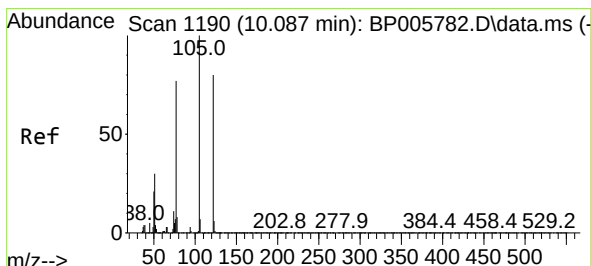
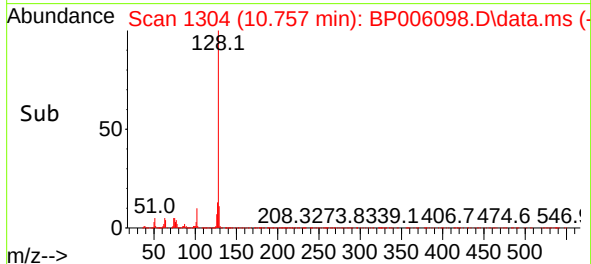
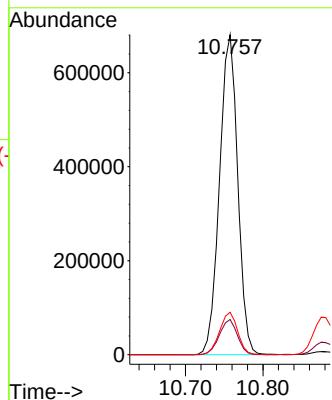
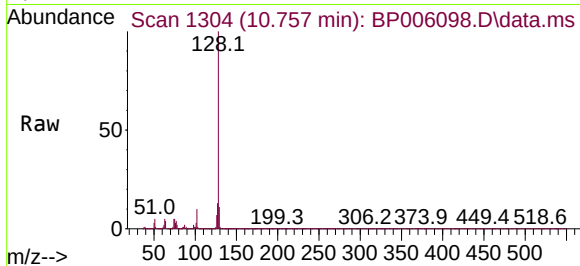




#31
Naphthalene
Concen: 47.35 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

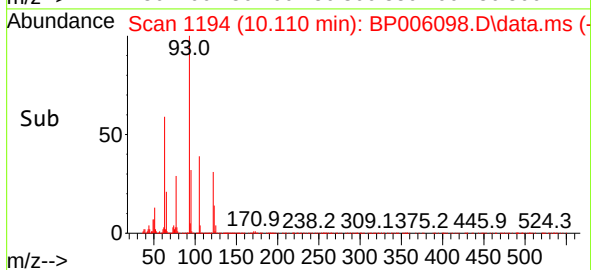
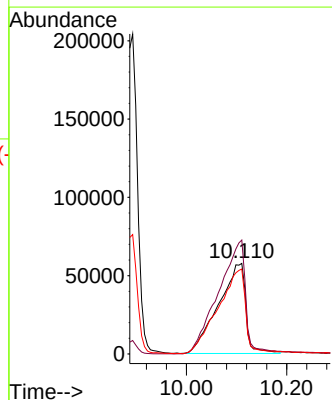
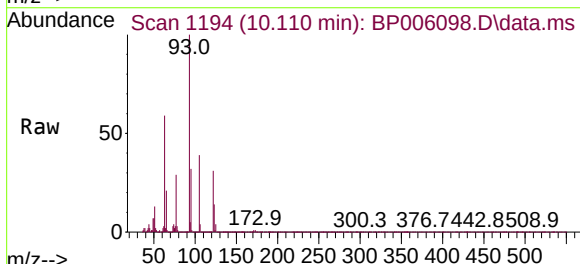
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

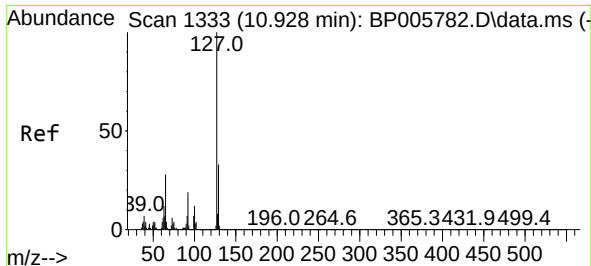
Tgt Ion:128 Resp: 1110426
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 47.66 ng
RT: 10.110 min Scan# 1194
Delta R.T. 0.030 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:122 Resp: 217701
Ion Ratio Lower Upper
122 100
105 125.6 103.2 143.2
77 93.7 76.2 116.2

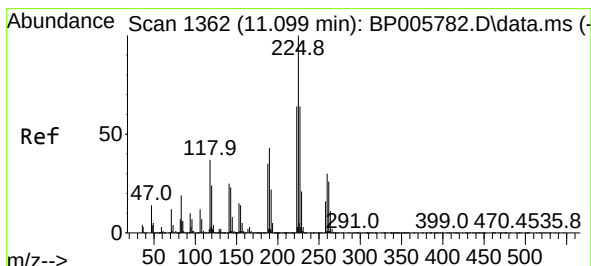
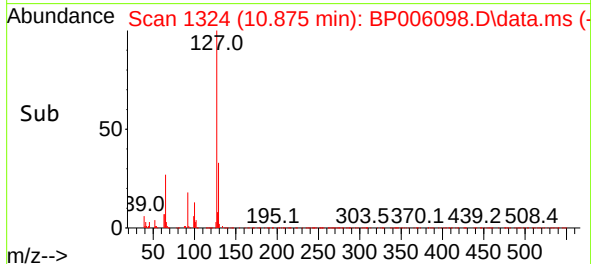
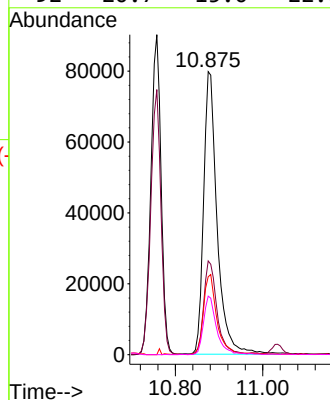
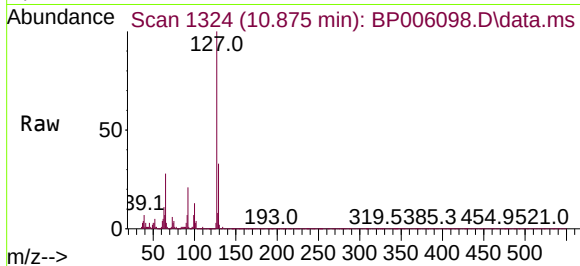




#33
4-Chloroaniline
Concen: 18.20 ng
RT: 10.875 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

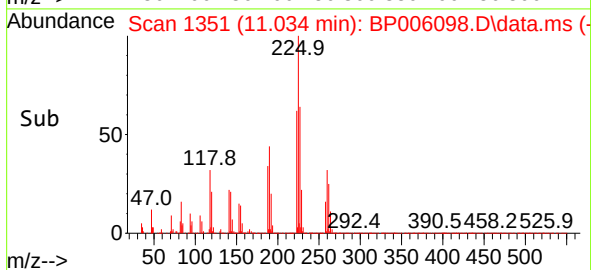
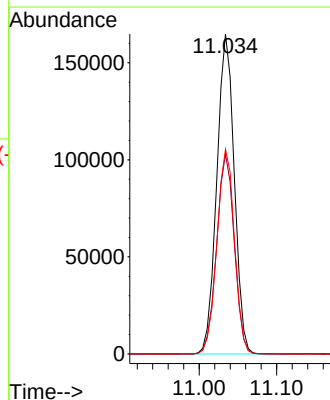
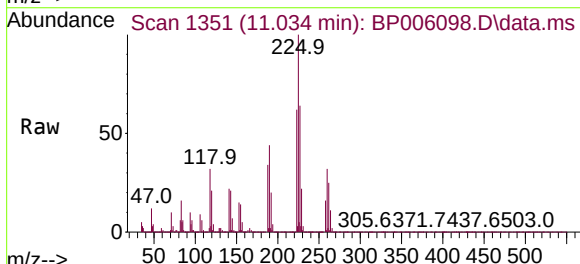
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ClientSampleId :
SB-09-COMPMSD

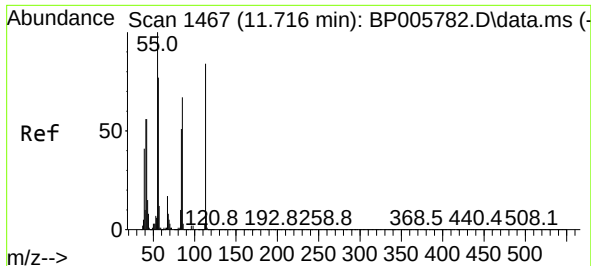
Tgt Ion:	127	Resp:	172433
Ion	Ratio	Lower	Upper
127	100		
129	33.1	26.1	39.1
65	27.5	22.5	33.7
92	20.7	15.0	22.6



#34
Hexachlorobutadiene
Concen: 46.27 ng
RT: 11.034 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:	225	Resp:	257926
Ion	Ratio	Lower	Upper
225	100		
223	62.4	51.0	76.6
227	64.0	51.4	77.2

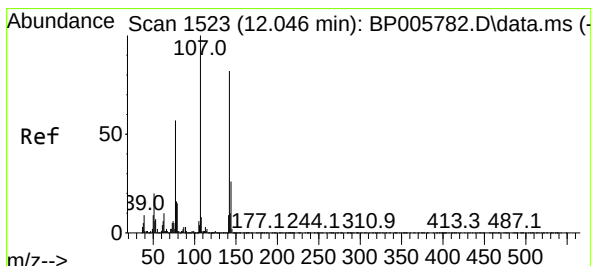
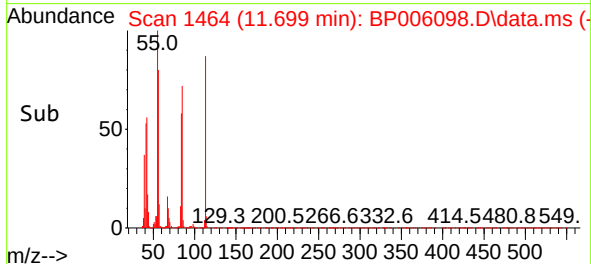
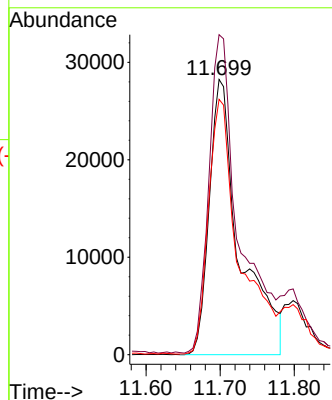
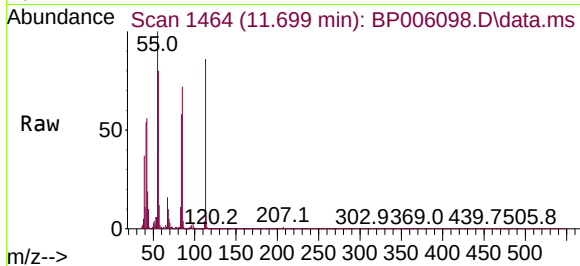




#35
Caprolactam
Concen: 38.30 ng
RT: 11.699 min Scan# 1464
Delta R.T. 0.012 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

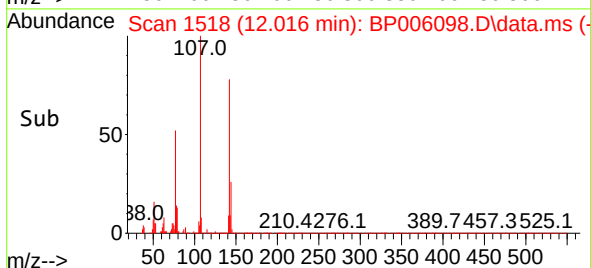
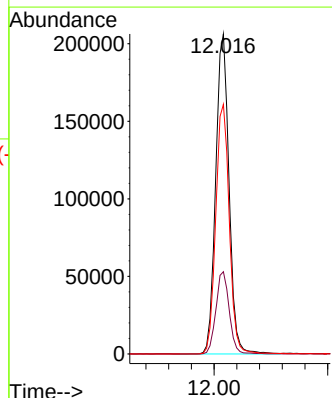
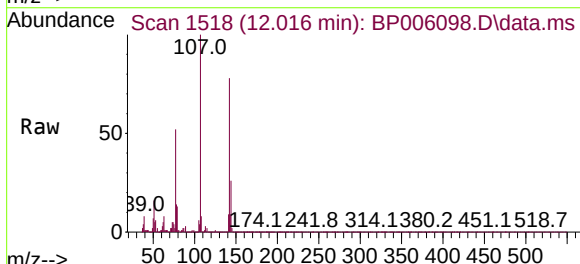
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

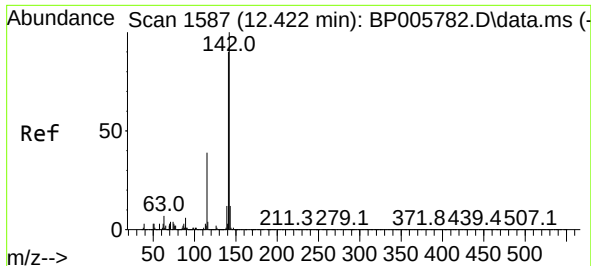
Tgt Ion:113 Resp: 80912
Ion Ratio Lower Upper
113 100
55 116.3 98.9 138.9
56 92.8 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 44.98 ng
RT: 12.016 min Scan# 1518
Delta R.T. 0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:107 Resp: 334950
Ion Ratio Lower Upper
107 100
144 25.7 21.1 31.7
142 78.0 66.0 99.0

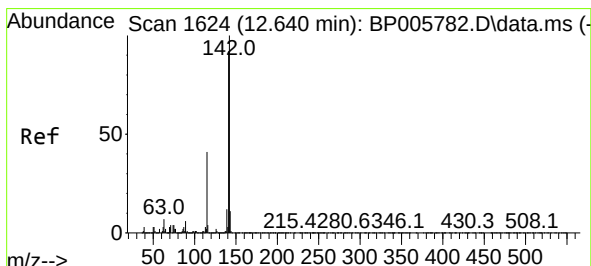
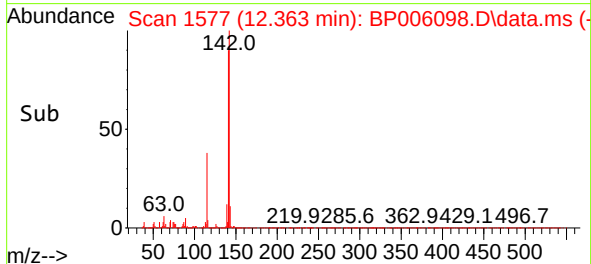
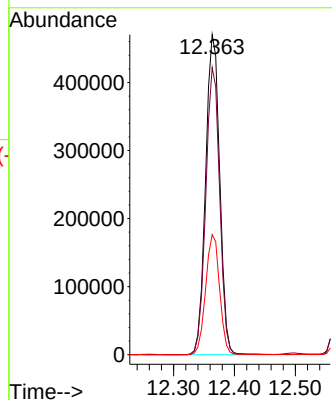
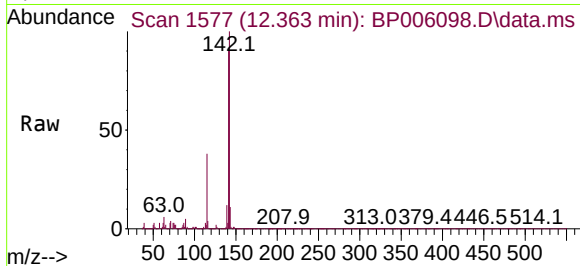




#37
2-Methylnaphthalene
Concen: 45.30 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

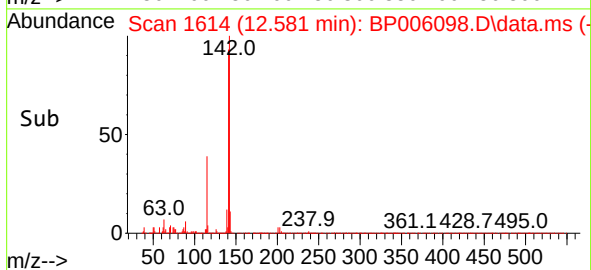
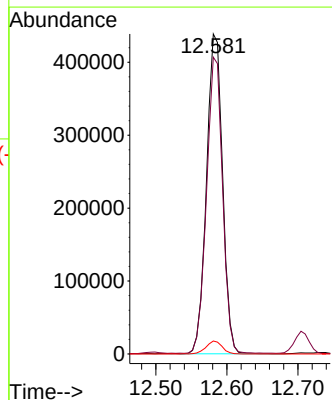
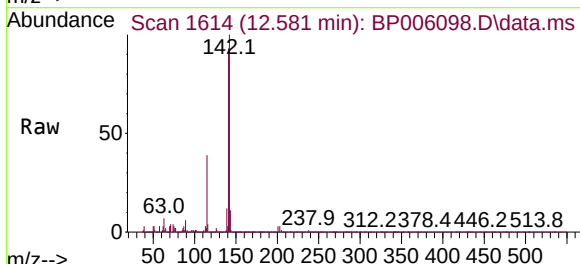
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

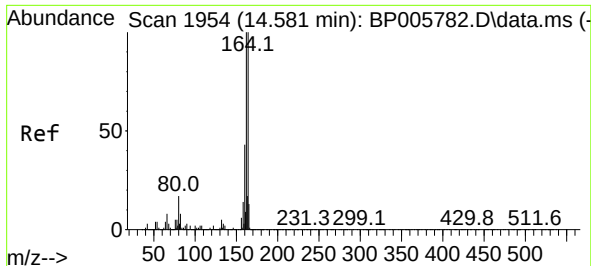
Tgt Ion:142 Resp: 756413
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6
115 37.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 43.98 ng
RT: 12.581 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:142 Resp: 691696
Ion Ratio Lower Upper
142 100
141 92.8 73.3 109.9
116 4.1 3.5 5.3

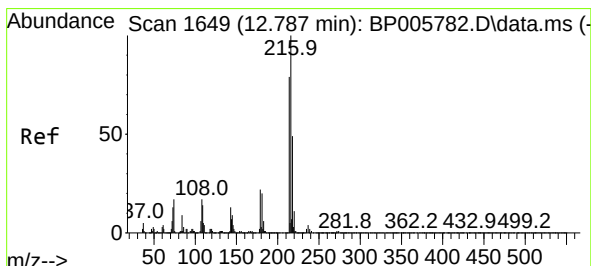
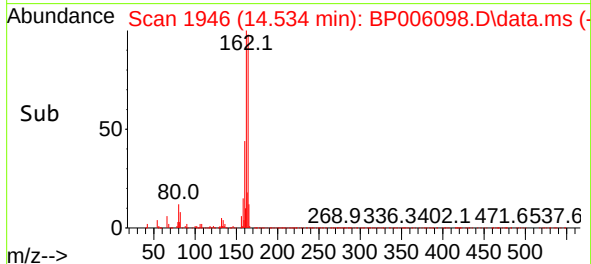
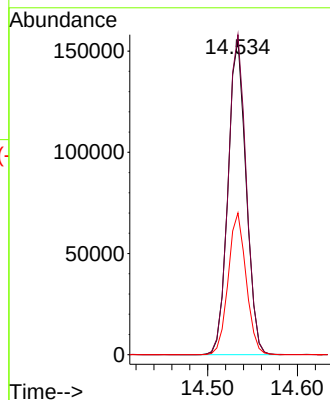
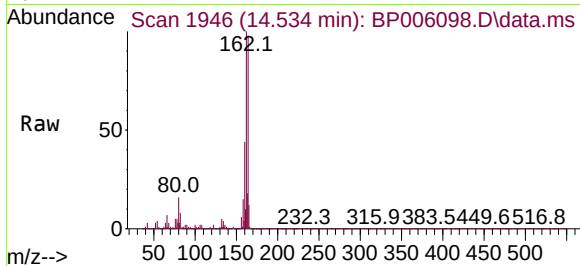




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

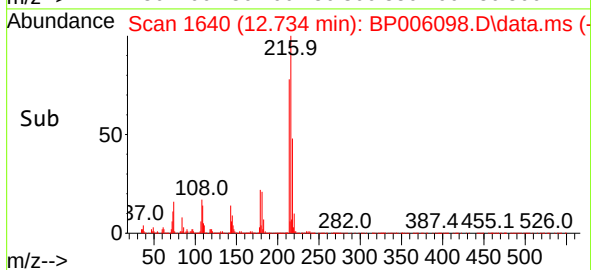
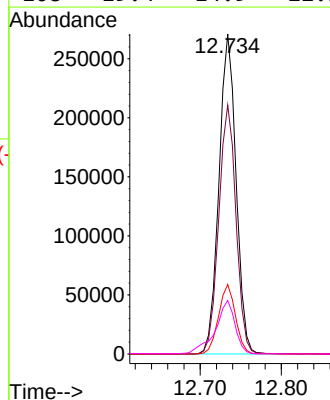
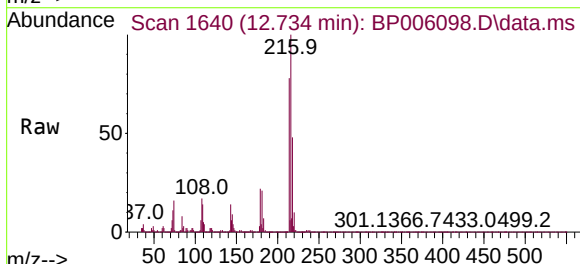
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

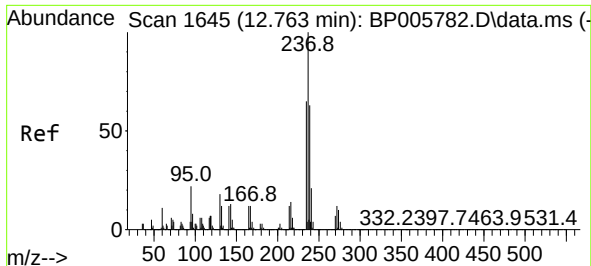
Tgt Ion:164 Resp: 217378
Ion Ratio Lower Upper
164 100
162 101.6 80.2 120.2
160 45.0 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 51.90 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:216 Resp: 397083
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 21.5 16.8 25.2
108 19.4 14.9 22.3

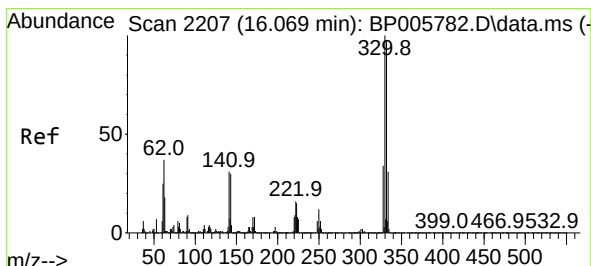
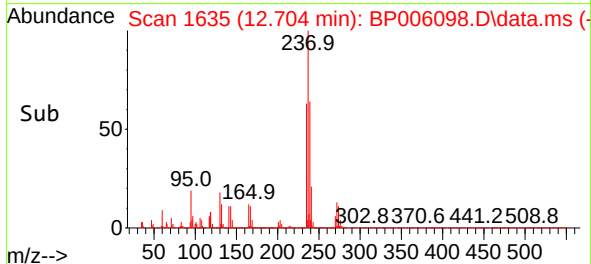
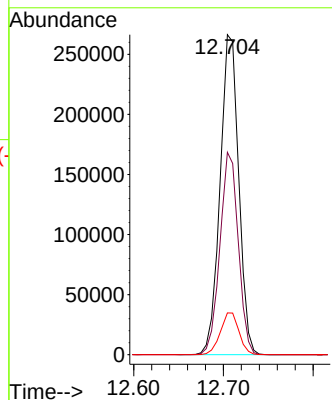
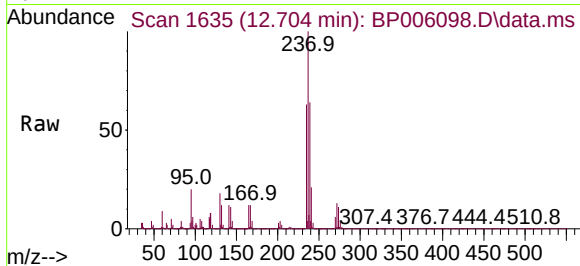




#41
Hexachlorocyclopentadiene
Concen: 98.41 ng
RT: 12.704 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

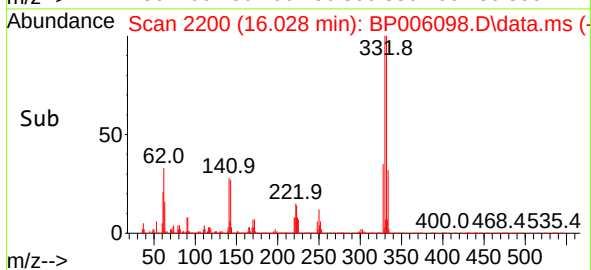
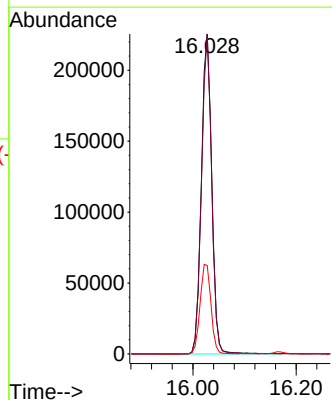
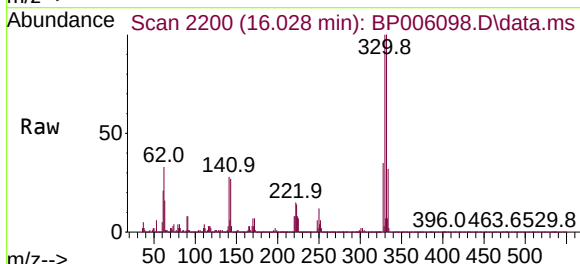
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SB-09-COMPMSD

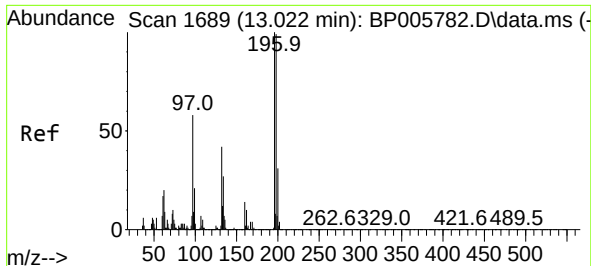
Tgt Ion: 237 Resp: 383568
Ion Ratio Lower Upper
237 100
235 63.2 44.5 84.5
272 13.0 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 84.14 ng
RT: 16.028 min Scan# 2200
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 330 Resp: 313874
Ion Ratio Lower Upper
330 100
332 97.8 77.8 116.8
141 29.5 25.4 38.2

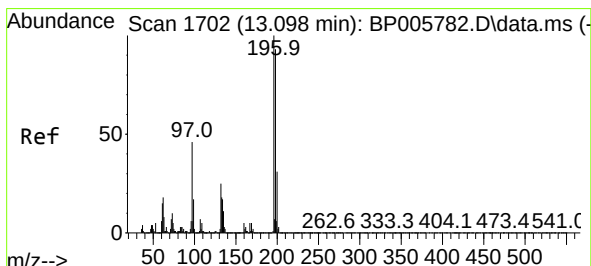
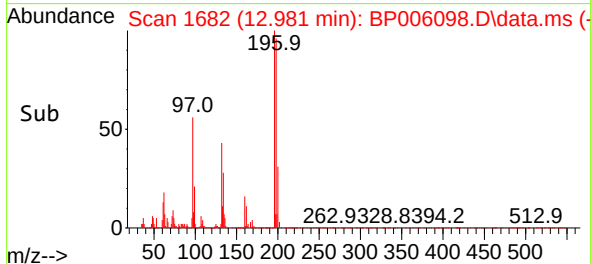
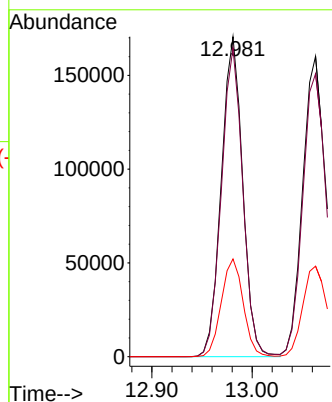
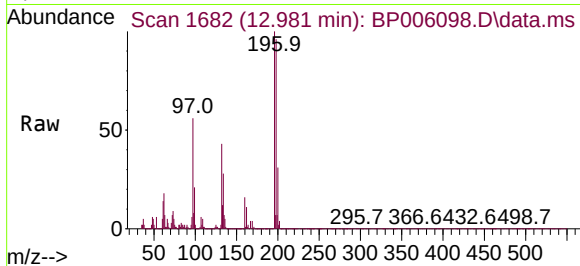




#43
2,4,6-Trichlorophenol
Concen: 48.05 ng
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

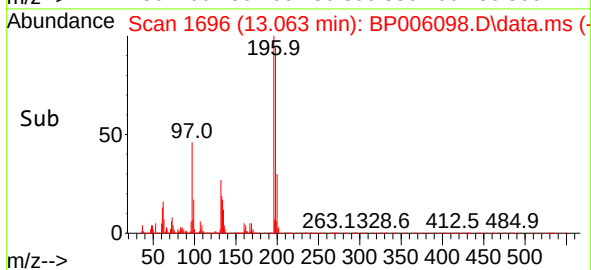
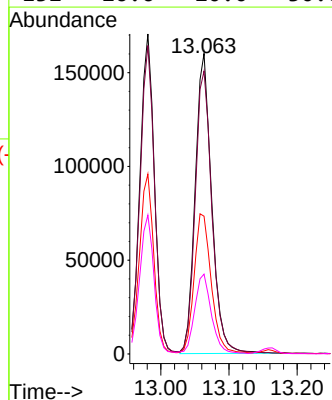
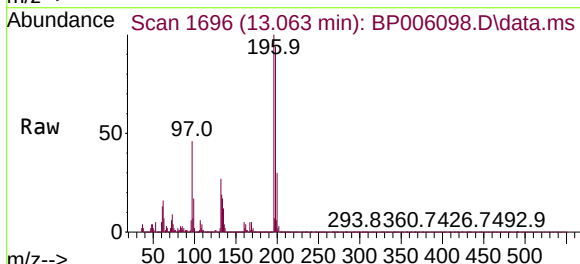
Instrument :
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ClientSampleId :
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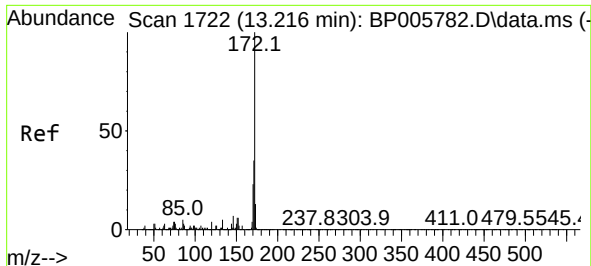
Tgt Ion:196 Resp: 252183
Ion Ratio Lower Upper
196 100
198 96.4 79.5 119.3
200 30.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 47.63 ng
RT: 13.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:196 Resp: 269212
Ion Ratio Lower Upper
196 100
198 94.2 74.7 112.1
97 45.8 37.4 56.0
132 26.6 20.0 30.0

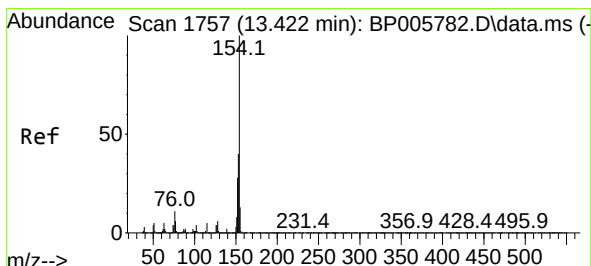
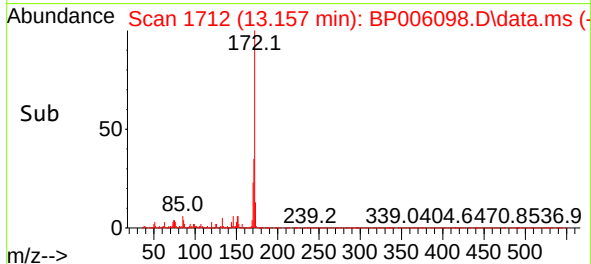
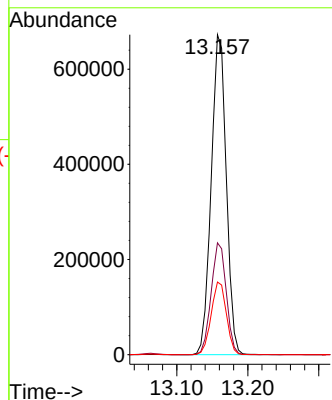
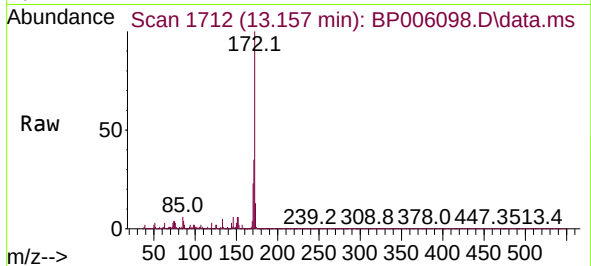




#45
2-Fluorobiphenyl
Concen: 59.81 ng
RT: 13.157 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

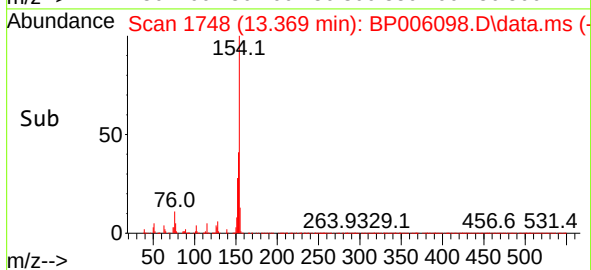
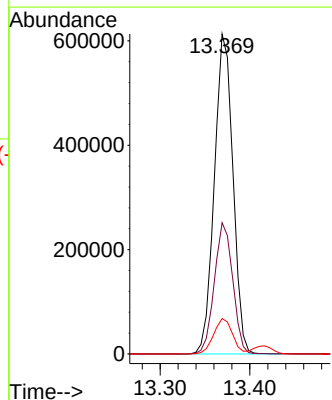
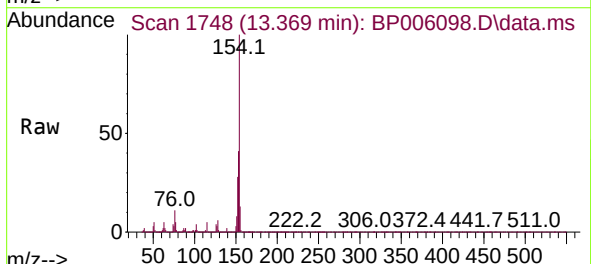
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ClientSampleId :
SB-09-COMPMSD

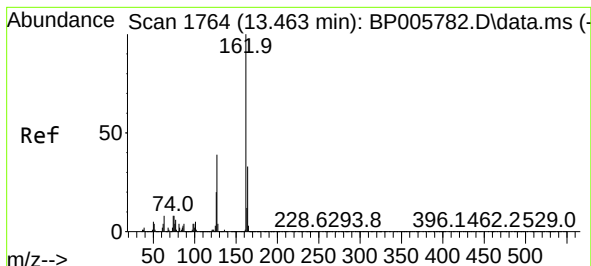
Tgt Ion:172	Resp:	990089
Ion Ratio	Lower	Upper
172	100	
171	35.0	27.9 41.9
170	22.7	18.6 27.8



#46
1,1'-Biphenyl
Concen: 50.26 ng
RT: 13.369 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:154	Resp:	880837
Ion Ratio	Lower	Upper
154	100	
153	41.0	20.4 60.4
76	11.0	0.0 30.8

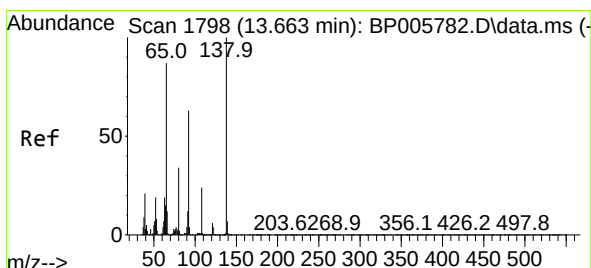
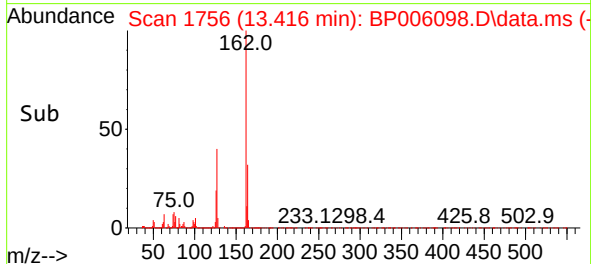
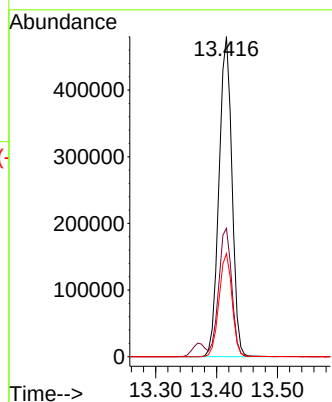
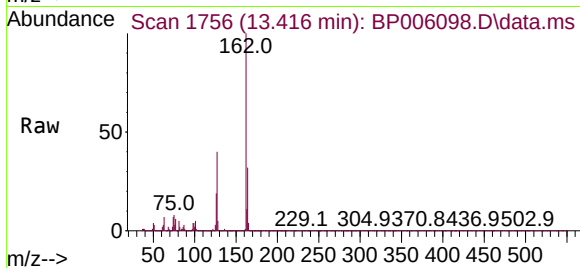




#47
2-Chloronaphthalene
Concen: 49.46 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

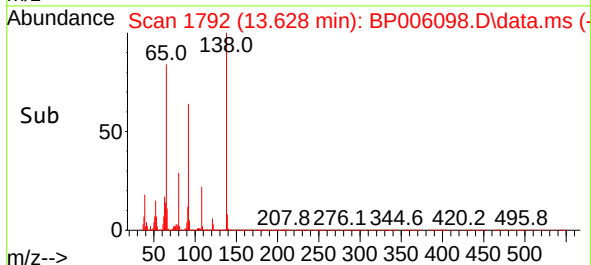
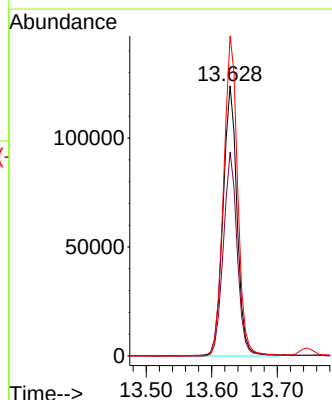
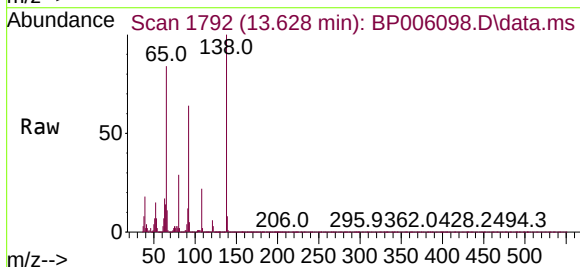
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

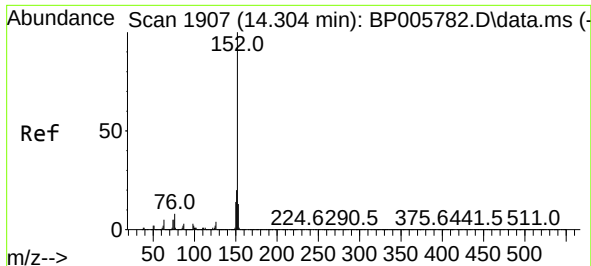
Tgt Ion:162 Resp: 707832
Ion Ratio Lower Upper
162 100
127 40.1 31.4 47.0
164 32.2 26.6 39.8



#48
2-Nitroaniline
Concen: 48.78 ng
RT: 13.628 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 65 Resp: 183553
Ion Ratio Lower Upper
65 100
92 75.5 57.7 86.5
138 118.5 92.1 138.1

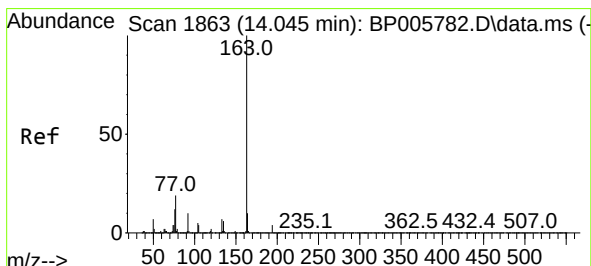
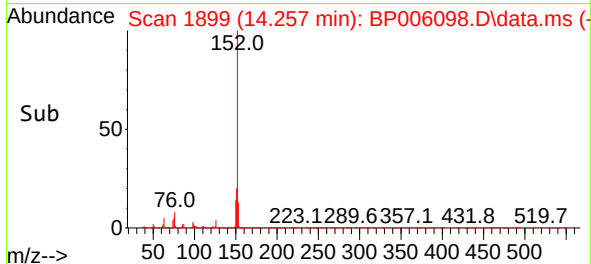
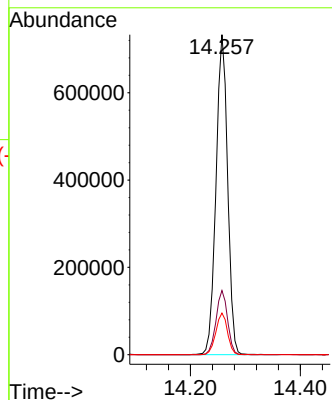
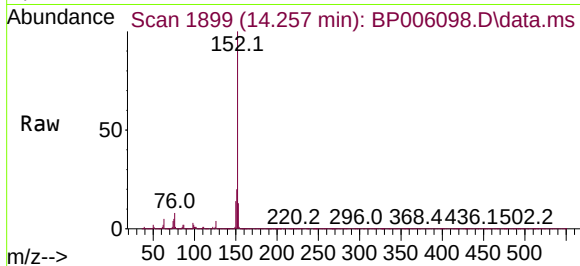




#49
Acenaphthylene
Concen: 49.01 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

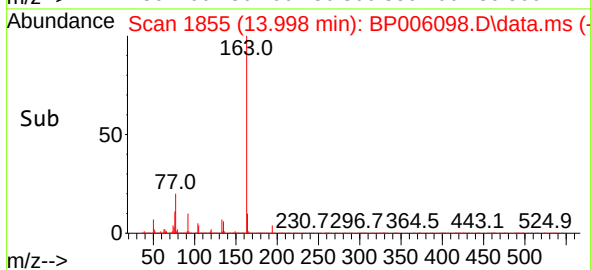
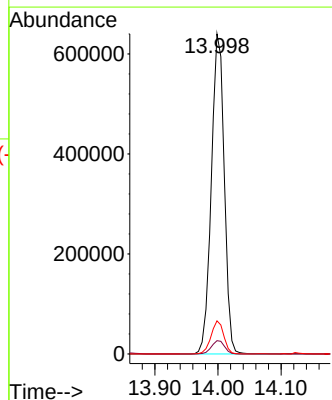
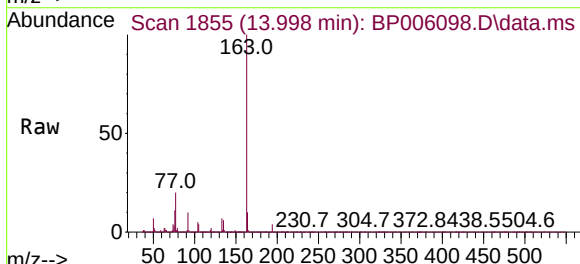
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

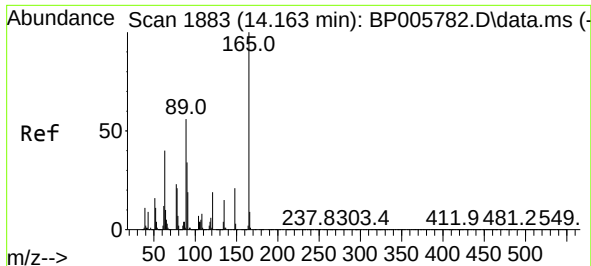
Tgt Ion:152 Resp: 1076147
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 50.84 ng
RT: 13.998 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:163 Resp: 908638
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.3 8.2 12.2

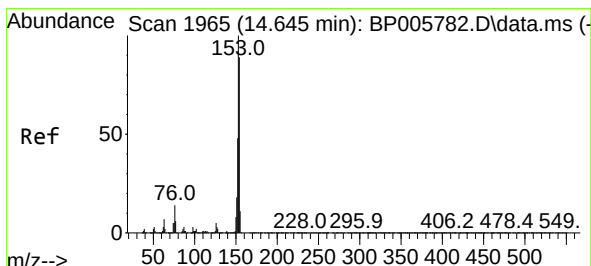
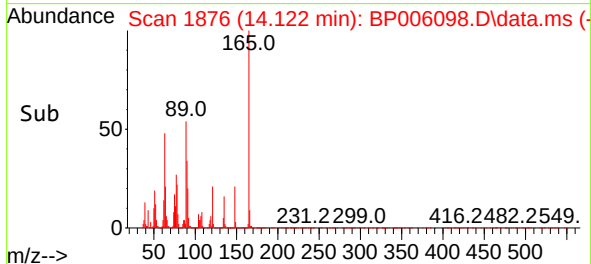
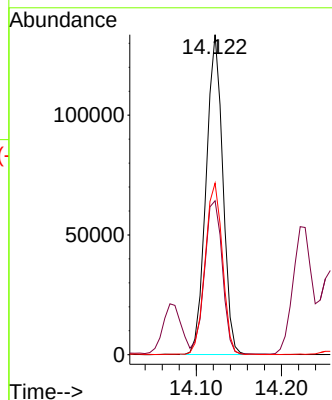
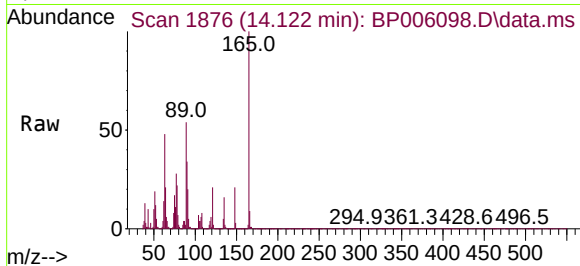




#51
2,6-Dinitrotoluene
Concen: 44.71 ng
RT: 14.122 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

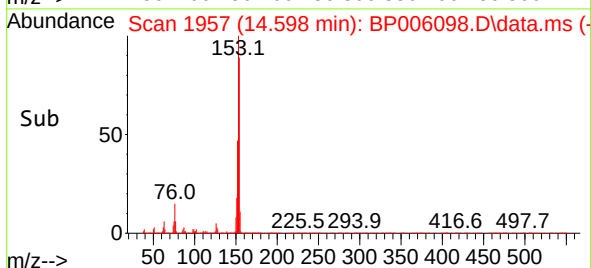
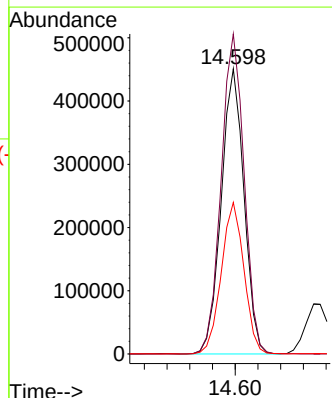
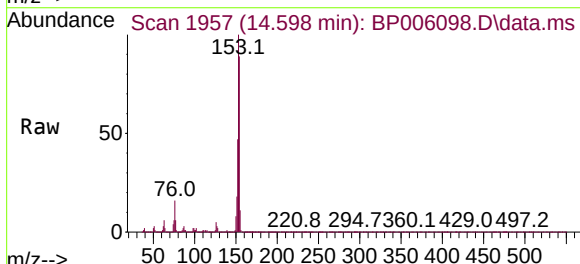
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

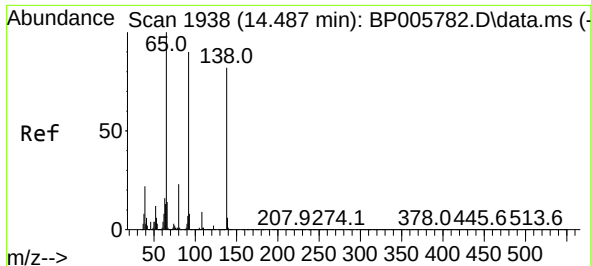
Tgt Ion:165 Resp: 181638
Ion Ratio Lower Upper
165 100
63 48.1 41.3 61.9
89 53.6 44.8 67.2



#52
Acenaphthene
Concen: 47.06 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:154 Resp: 627458
Ion Ratio Lower Upper
154 100
153 112.2 89.4 134.2
152 53.2 43.0 64.4

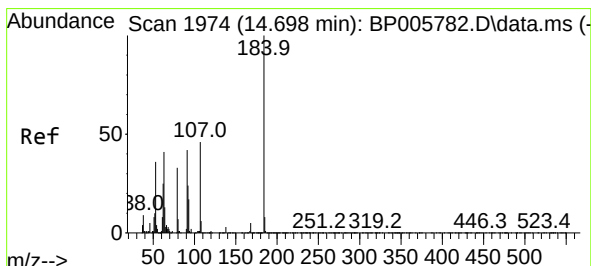
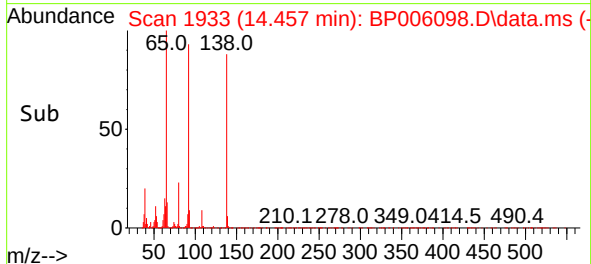
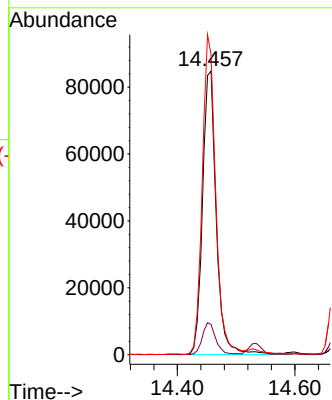
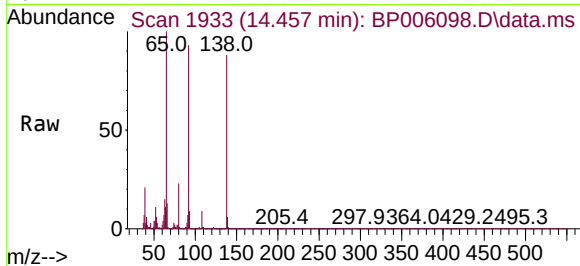




#53
3-Nitroaniline
Concen: 34.79 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

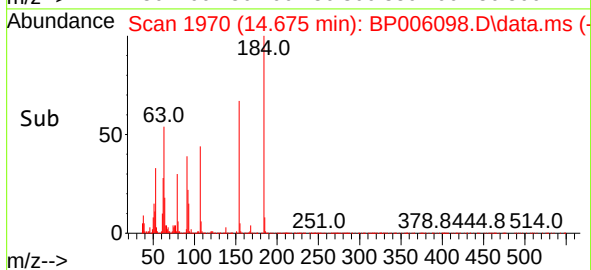
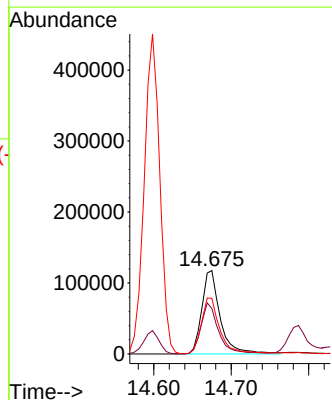
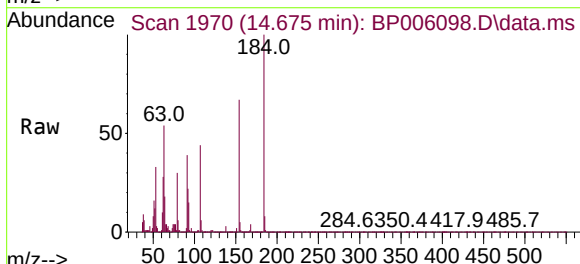
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

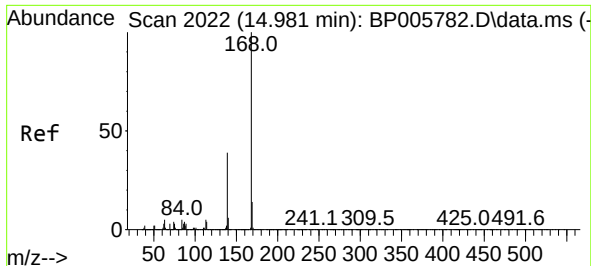
Tgt Ion:138 Resp: 136961
Ion Ratio Lower Upper
138 100
108 10.7 8.4 12.6
92 105.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 80.23 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:184 Resp: 193868
Ion Ratio Lower Upper
184 100
63 54.5 47.0 70.6
154 66.8 52.3 78.5

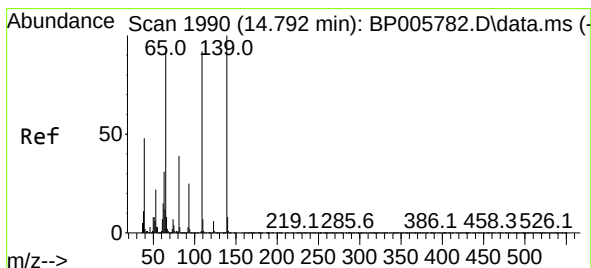
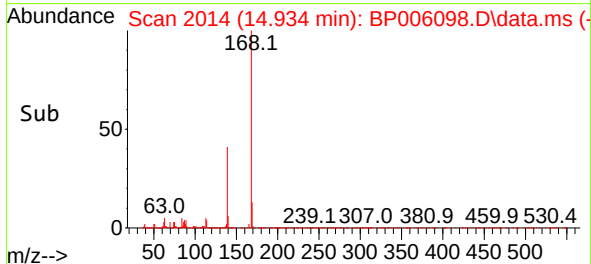
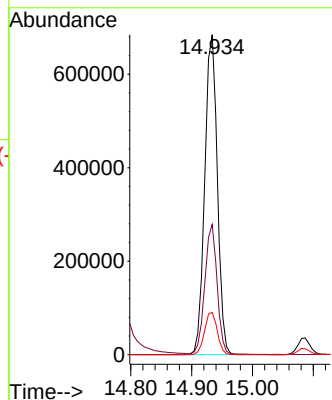
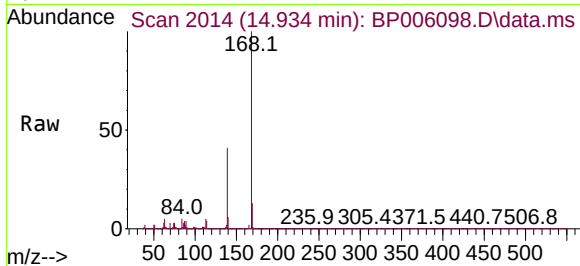




#55
Dibenzofuran
Concen: 44.86 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

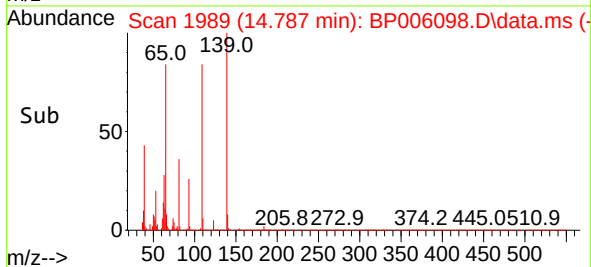
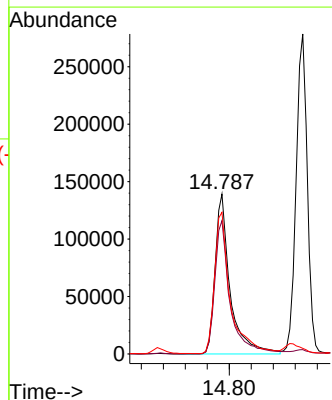
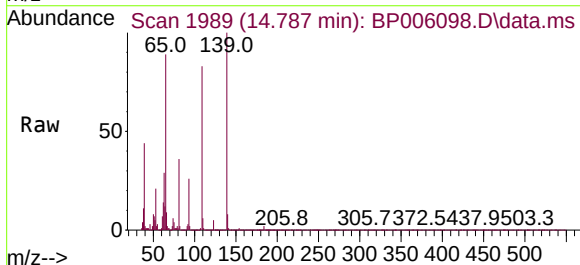
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

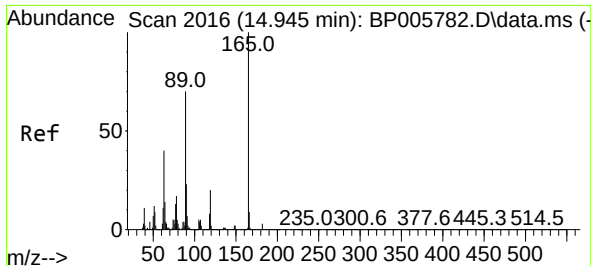
Tgt Ion:168 Resp: 983763
Ion Ratio Lower Upper
168 100
139 40.7 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 83.09 ng
RT: 14.787 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:139 Resp: 265183
Ion Ratio Lower Upper
139 100
109 83.4 72.3 112.3
65 88.6 72.5 112.5

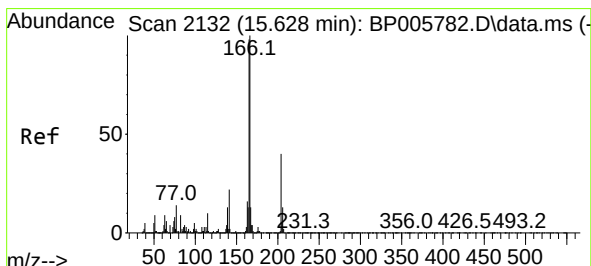
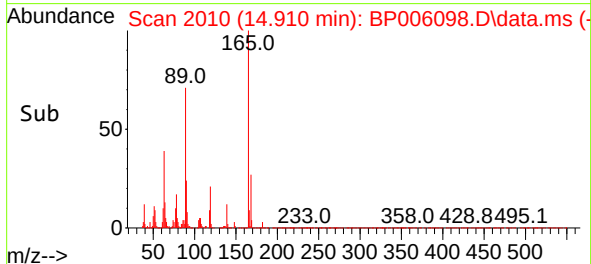
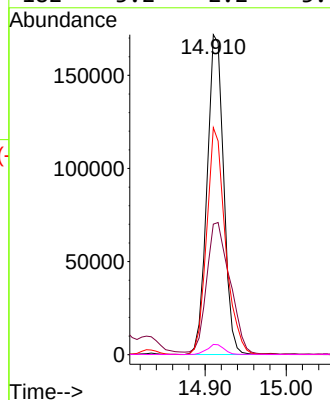
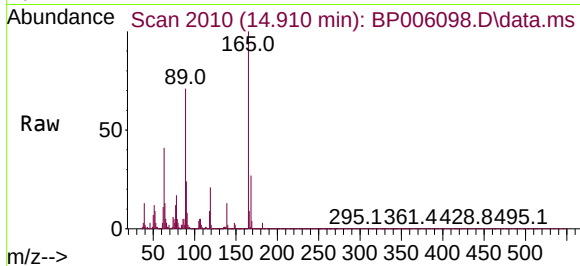




#57
2,4-Dinitrotoluene
Concen: 44.77 ng
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

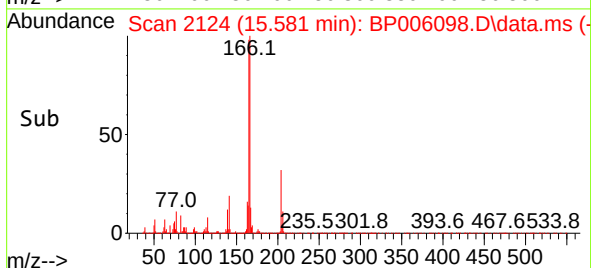
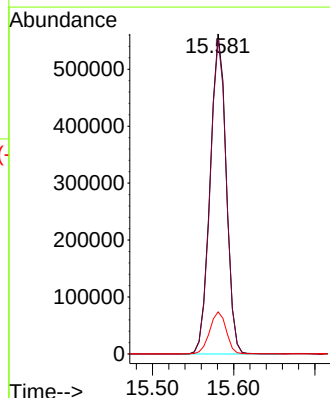
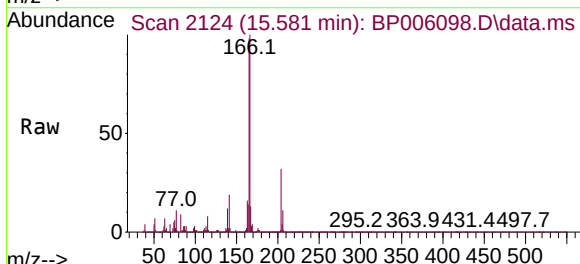
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

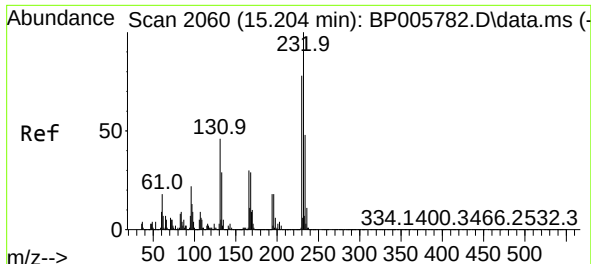
Tgt Ion:	165	Resp:	243248
Ion Ratio	Lower	Upper	
165	100		
63	40.8	32.3	48.5
89	70.9	55.9	83.9
182	3.2	2.2	3.4



#58
Fluorene
Concen: 45.18 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:	166	Resp:	771891
Ion Ratio	Lower	Upper	
166	100		
165	98.4	78.0	117.0
167	13.2	10.5	15.7

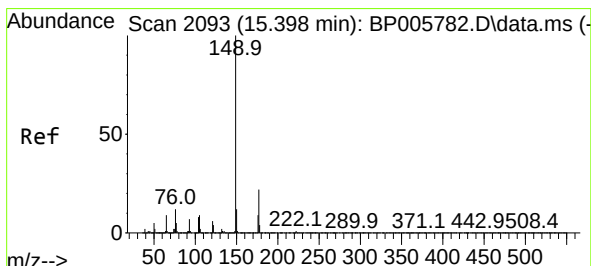
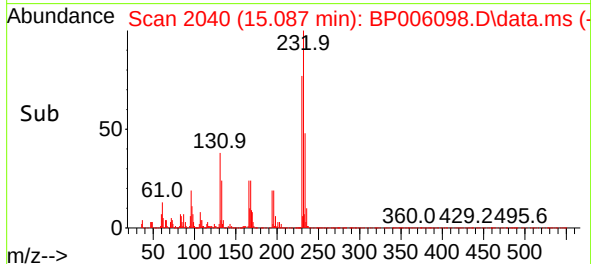
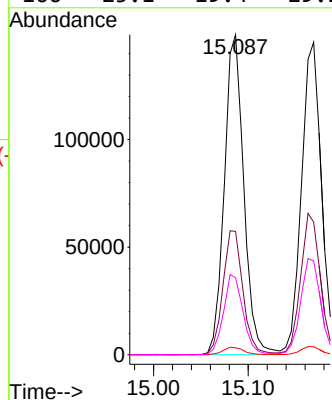
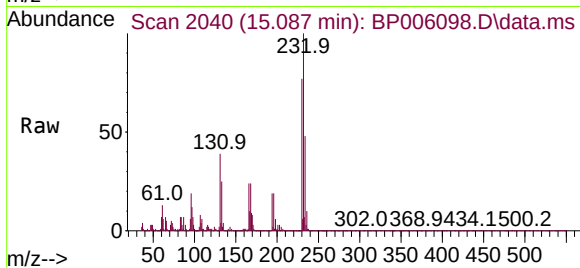




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.71 ng
RT: 15.087 min Scan# 2040
Delta R.T. -0.082 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

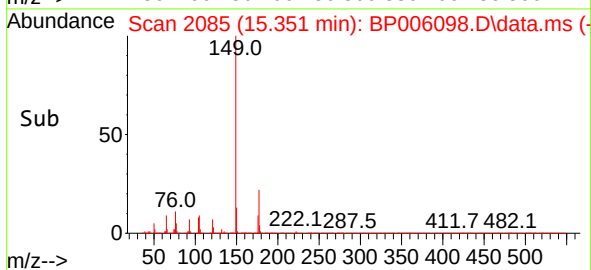
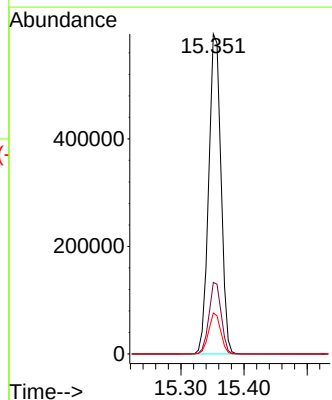
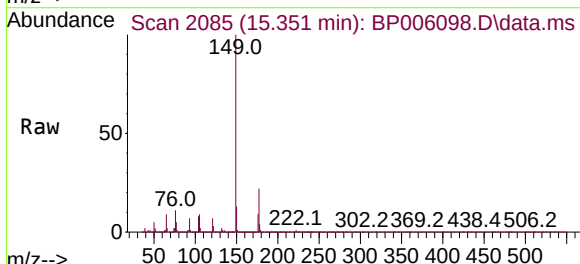
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

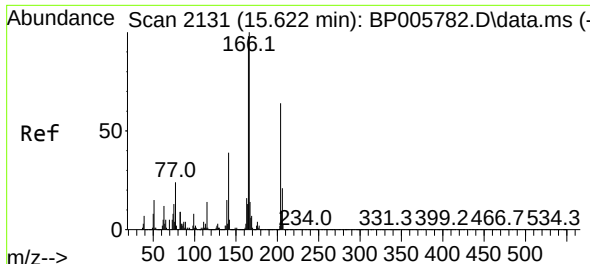
Tgt Ion:	232	Resp:	212750
Ion	Ratio	Lower	Upper
232	100		
131	39.8	32.2	48.4
130	2.5	2.0	3.0
166	25.1	19.4	29.2



#60
Diethylphthalate
Concen: 44.82 ng
RT: 15.351 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:	149	Resp:	803648
Ion	Ratio	Lower	Upper
149	100		
177	22.3	17.5	26.3
150	12.8	9.9	14.9

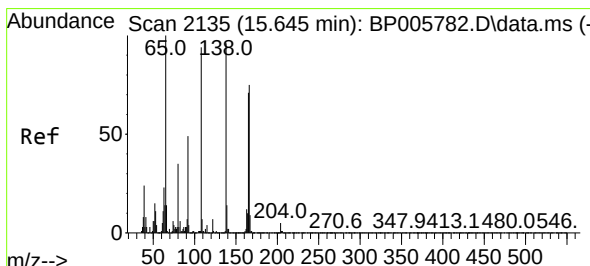
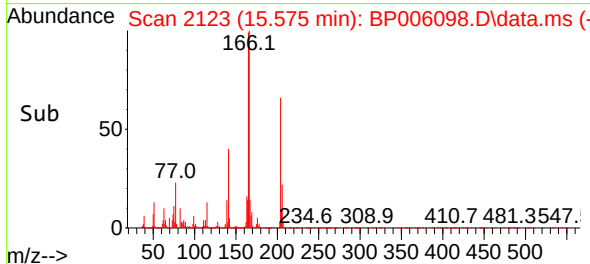
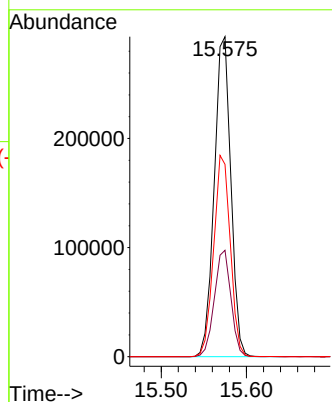
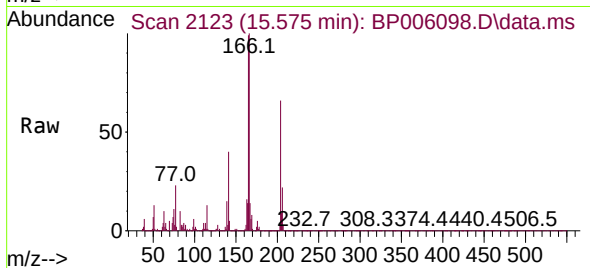




#61
4-Chlorophenyl-phenylether
Concen: 44.83 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

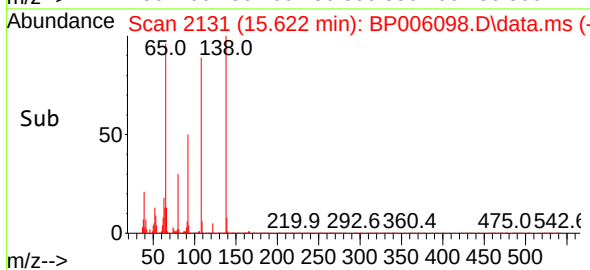
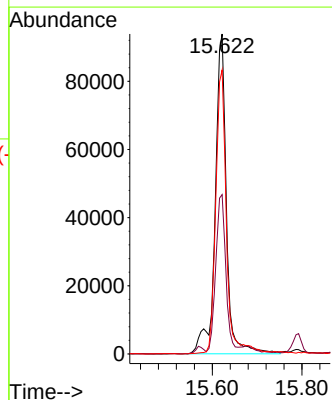
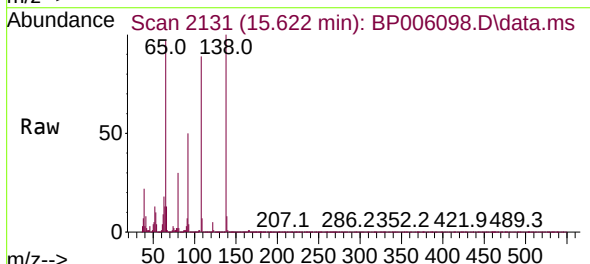
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

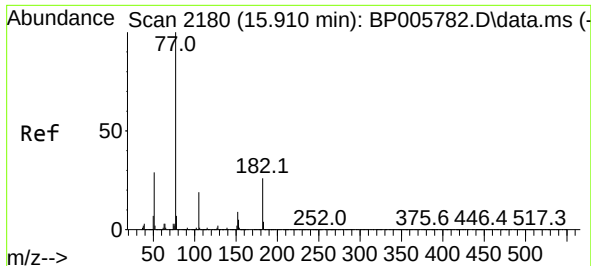
Tgt Ion:204 Resp: 397173
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 60.1 48.6 73.0



#62
4-Nitroaniline
Concen: 40.47 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:138 Resp: 163990
Ion Ratio Lower Upper
138 100
92 49.8 31.2 71.2
108 88.7 78.6 118.6

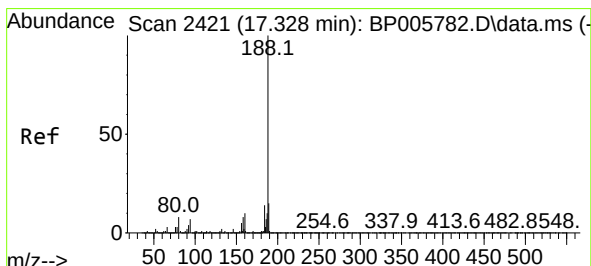
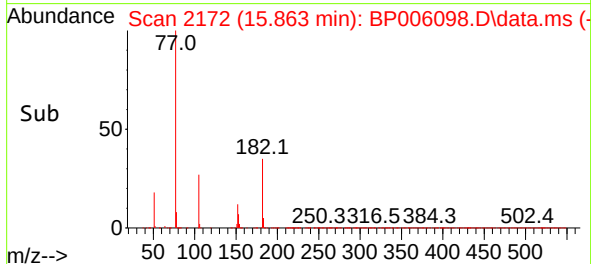
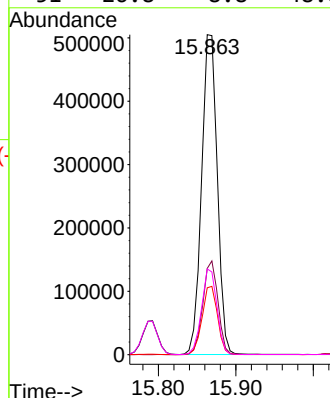
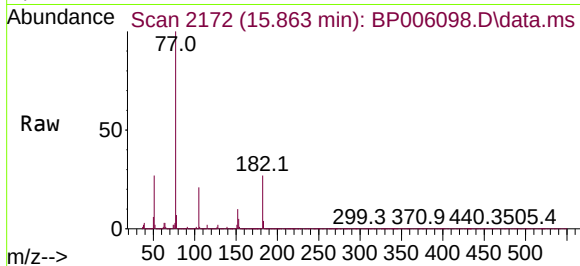




#63
Azobenzene
Concen: 43.74 ng
RT: 15.863 min Scan# 2172
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

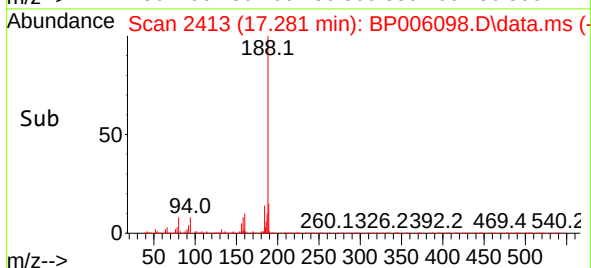
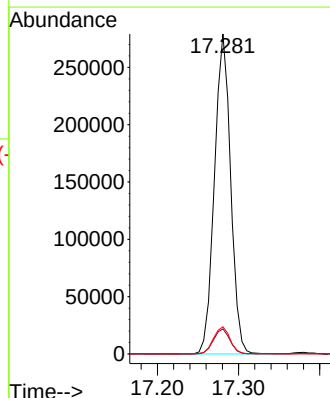
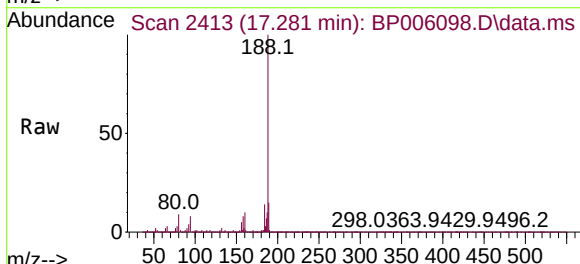
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

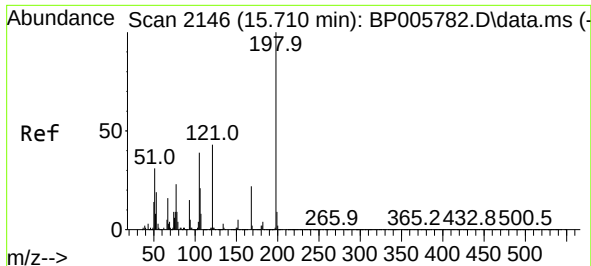
Tgt Ion: 77	Resp: 709620
Ion Ratio	Lower Upper
77 100	
182 26.9	6.0 46.0
105 20.9	0.0 38.8
51 26.8	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.281 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion: 188	Resp: 386450
Ion Ratio	Lower Upper
188 100	
94 7.8	5.6 8.4
80 8.5	6.3 9.5

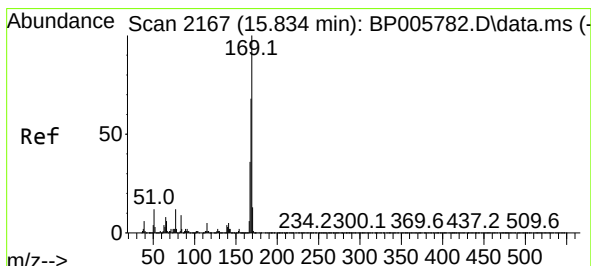
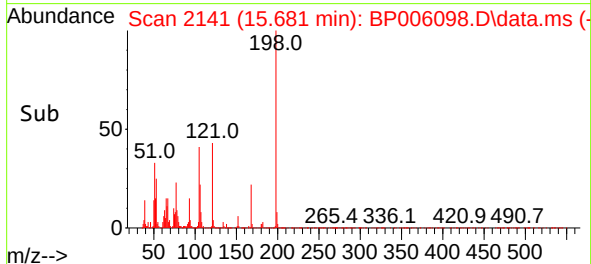
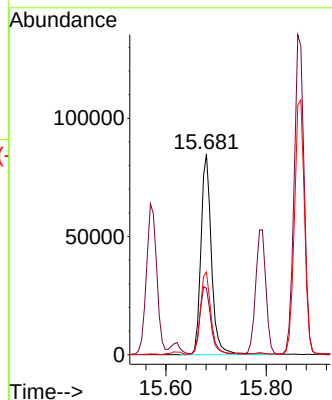
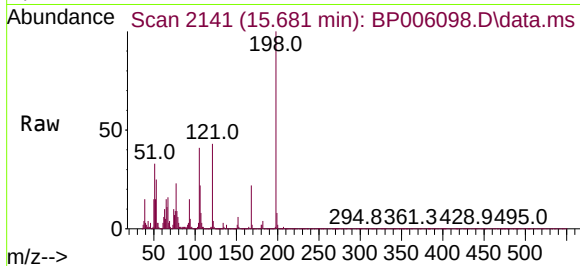




#65
4,6-Dinitro-2-methylphenol
Concen: 43.34 ng
RT: 15.681 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

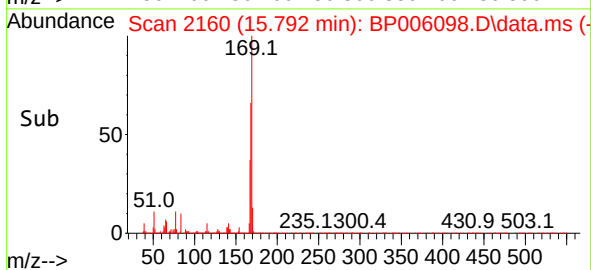
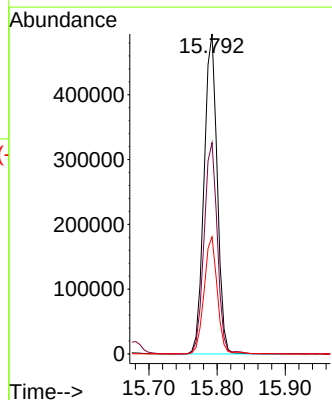
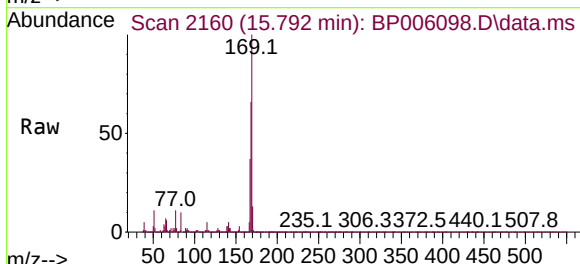
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

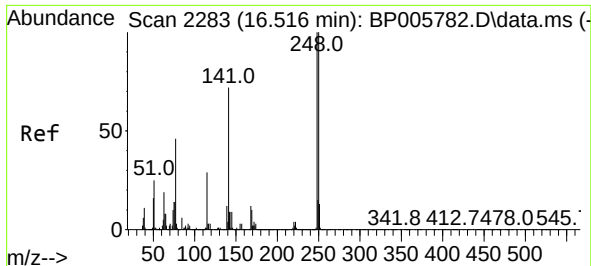
Tgt Ion:198 Resp: 123077
Ion Ratio Lower Upper
198 100
51 33.1 14.0 54.0
105 41.2 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 51.68 ng
RT: 15.792 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:169 Resp: 662296
Ion Ratio Lower Upper
169 100
168 66.0 54.4 81.6
167 36.6 29.0 43.6

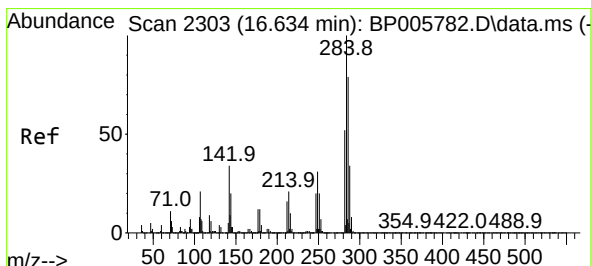
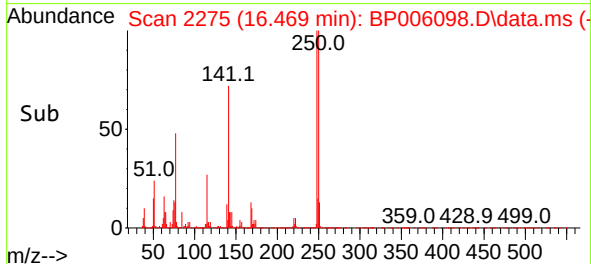
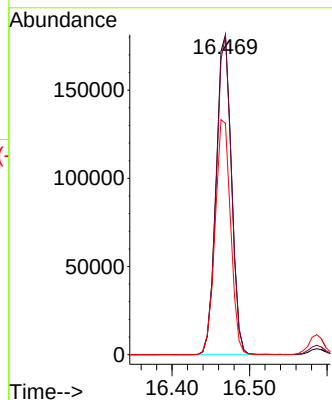
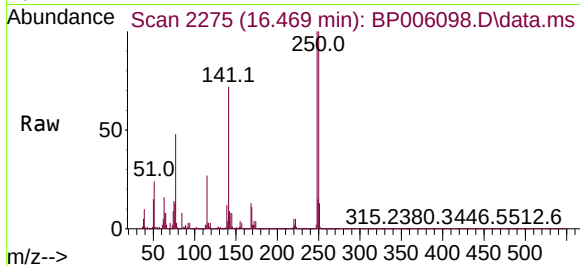




#67
4-Bromophenyl-phenylether
Concen: 50.51 ng
RT: 16.469 min Scan# 2275
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

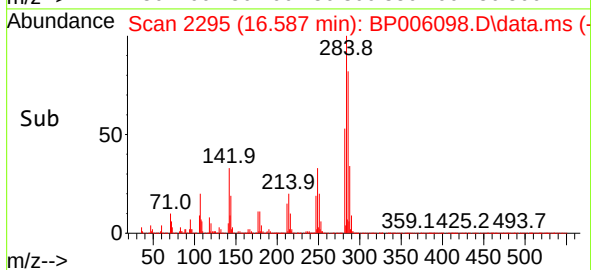
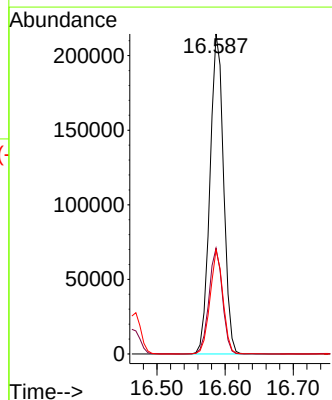
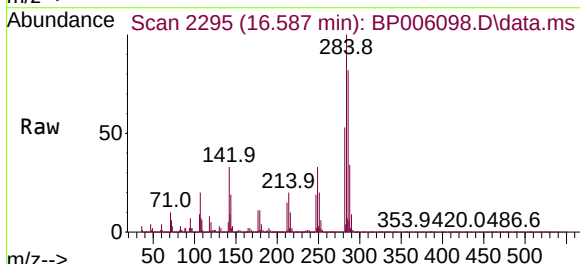
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

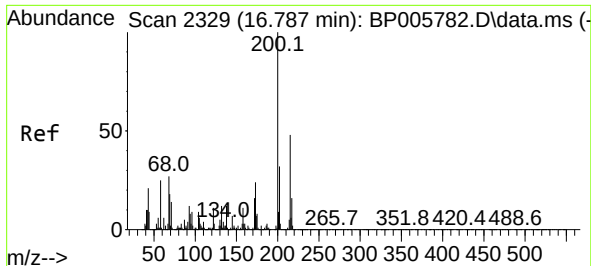
Tgt Ion:248 Resp: 250514
Ion Ratio Lower Upper
248 100
250 99.8 79.8 119.8
141 72.3 57.8 86.6



#68
Hexachlorobenzene
Concen: 50.10 ng
RT: 16.587 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:284 Resp: 297873
Ion Ratio Lower Upper
284 100
142 33.1 26.9 40.3
249 32.6 24.5 36.7

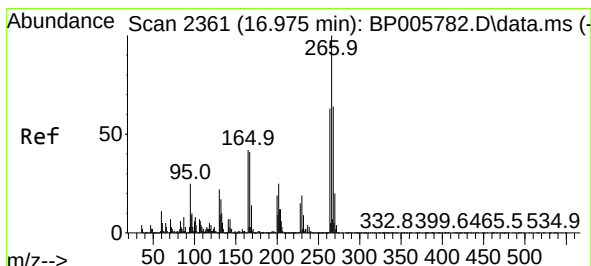
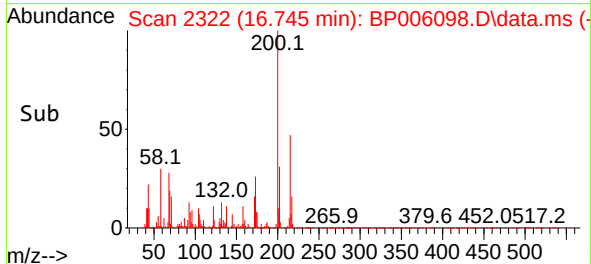
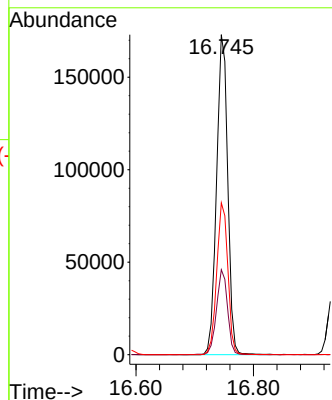
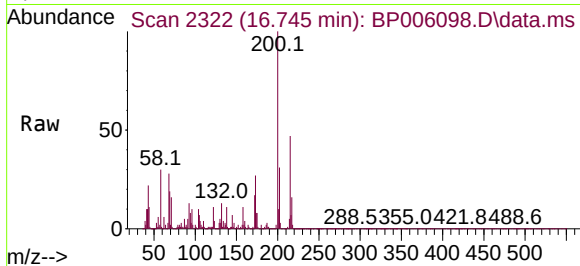




#69
Atrazine
Concen: 57.04 ng
RT: 16.745 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

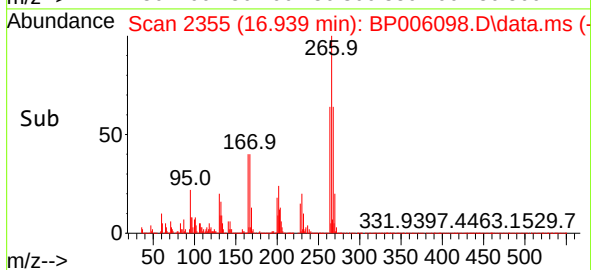
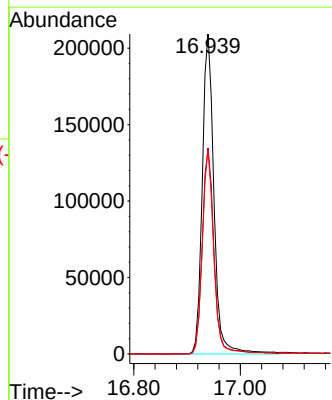
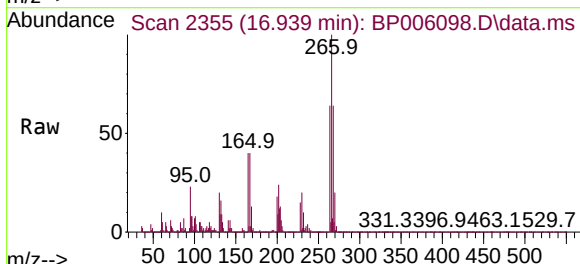
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BNA_P
ClientSampleId :
SB-09-COMPMSD

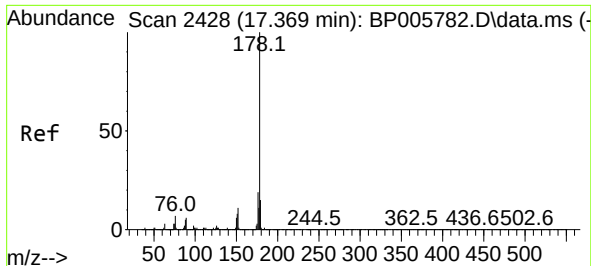
Tgt Ion:200 Resp: 227444
Ion Ratio Lower Upper
200 100
173 26.6 4.1 44.1
215 47.4 27.7 67.7



#70
Pentachlorophenol
Concen: 96.27 ng
RT: 16.939 min Scan# 2355
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:266 Resp: 318241
Ion Ratio Lower Upper
266 100
268 64.3 51.6 77.4
264 63.9 50.3 75.5

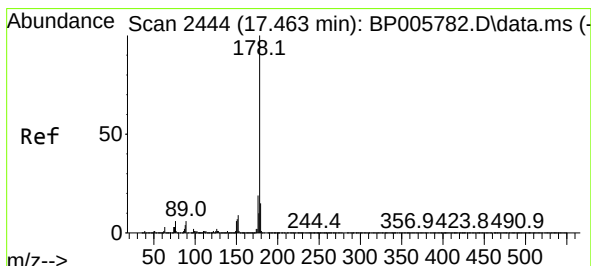
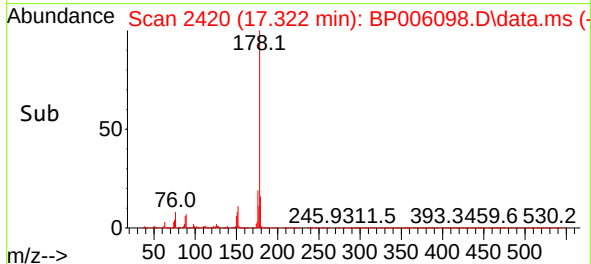
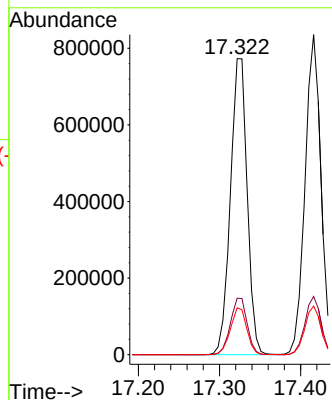
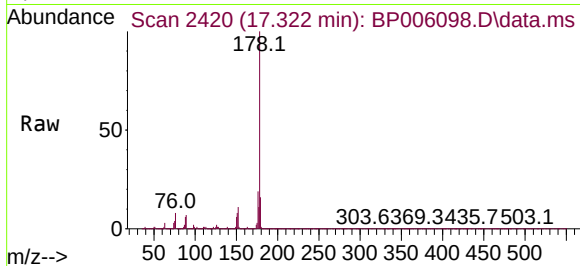




#71
Phenanthrene
Concen: 47.82 ng
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

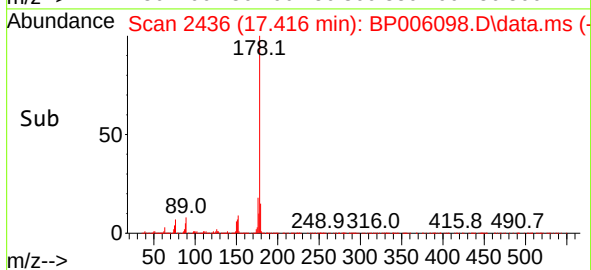
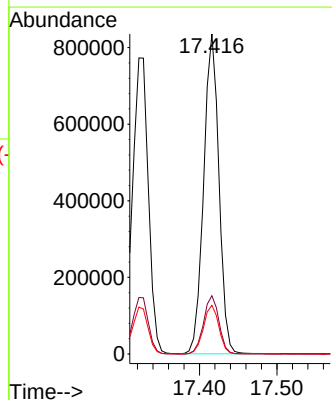
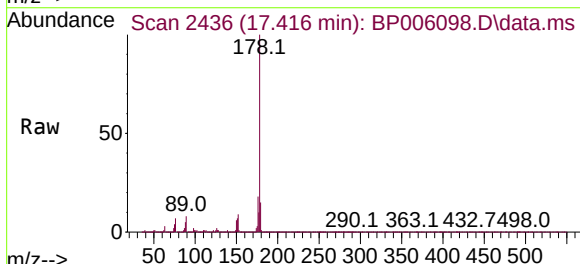
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

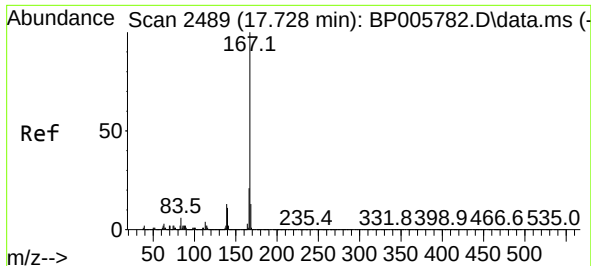
Tgt Ion:178 Resp: 1109720
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 49.95 ng
RT: 17.416 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:178 Resp: 1140904
Ion Ratio Lower Upper
178 100
176 18.2 14.9 22.3
179 15.2 12.2 18.2

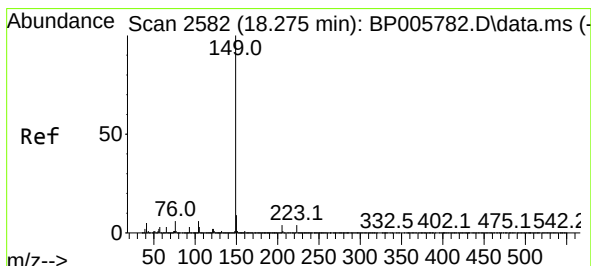
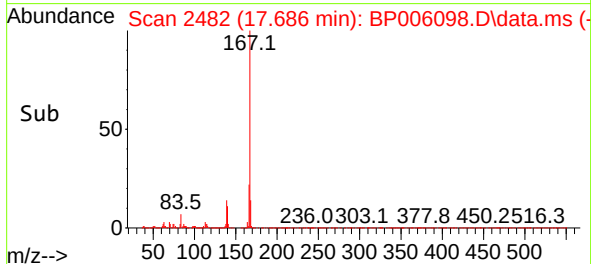
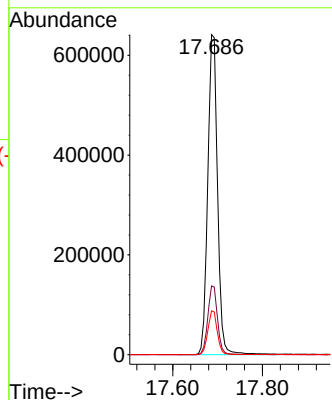
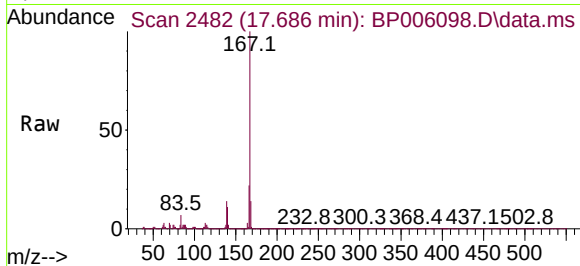




#73
 Carbazole
 Concen: 44.11 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. -0.006 min
 Lab File: BP006098.D
 Acq: 29 Jun 2021 19:11

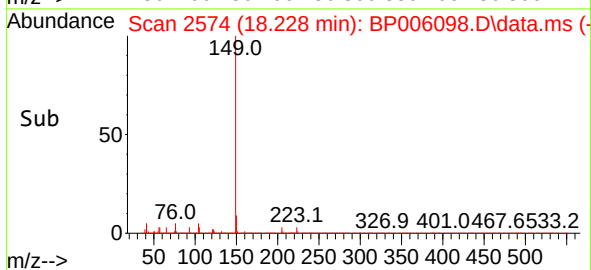
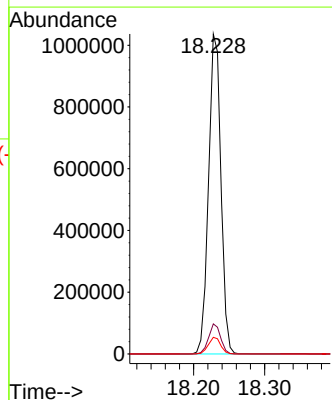
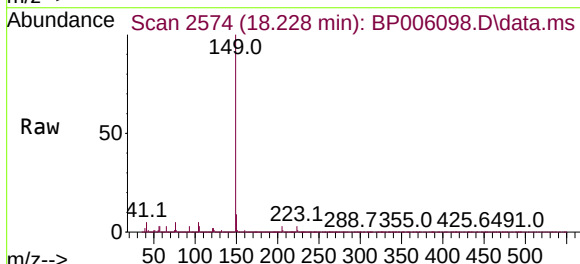
Instrument :
 BNA_P
 ClientSampleId :
 SB-09-COMPMSD

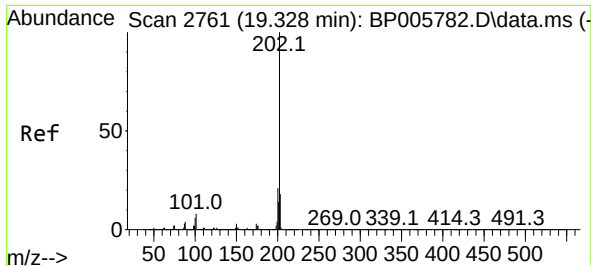
Tgt Ion:	167	Resp:	967328
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.1	25.7
139	13.7	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 49.37 ng
 RT: 18.228 min Scan# 2574
 Delta R.T. -0.006 min
 Lab File: BP006098.D
 Acq: 29 Jun 2021 19:11

Tgt Ion:	149	Resp:	1254320
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	5.2	4.5	6.7

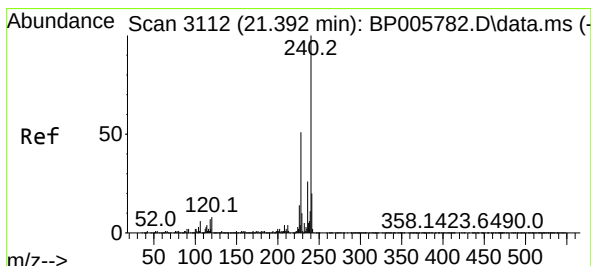
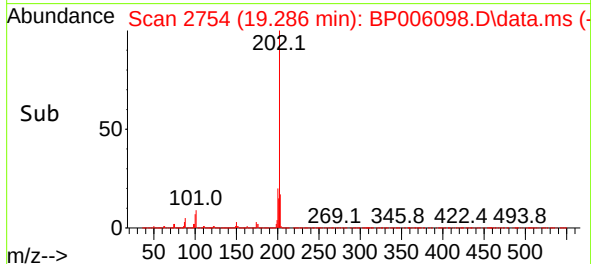
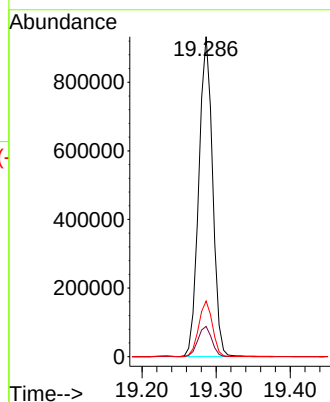
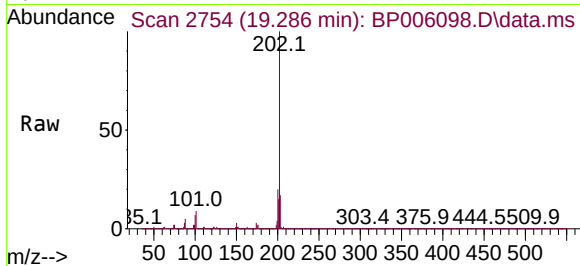




#75
Fluoranthene
Concen: 42.76 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

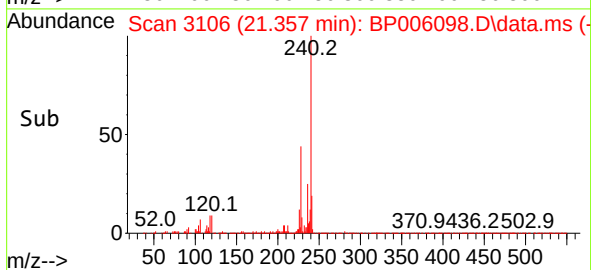
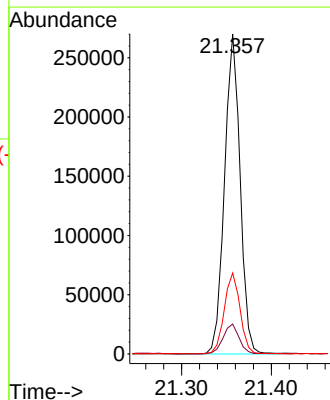
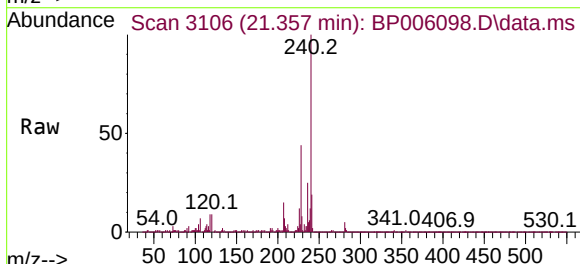
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BNA_P
ClientSampleId :
SB-09-COMPMSD

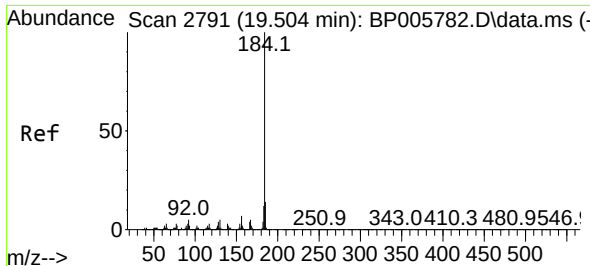
Tgt Ion:202 Resp: 1205181
Ion Ratio Lower Upper
202 100
101 9.5 0.0 27.6
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.357 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:240 Resp: 325369
Ion Ratio Lower Upper
240 100
120 9.4 6.5 9.7
236 25.3 20.6 31.0

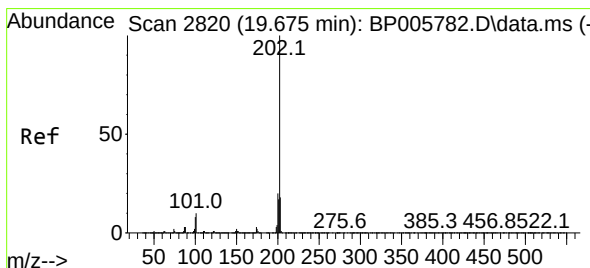
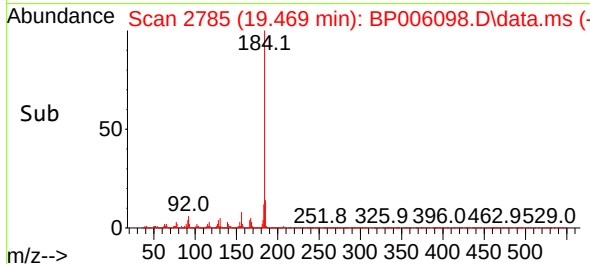
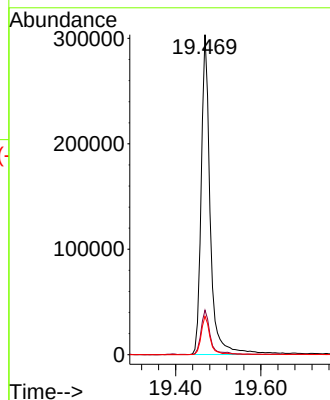
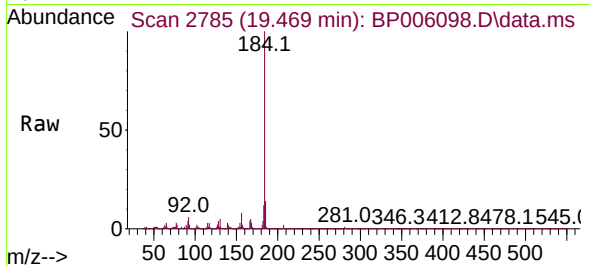




#77
Benzidine
Concen: 66.08 ng
RT: 19.469 min Scan# 2785
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

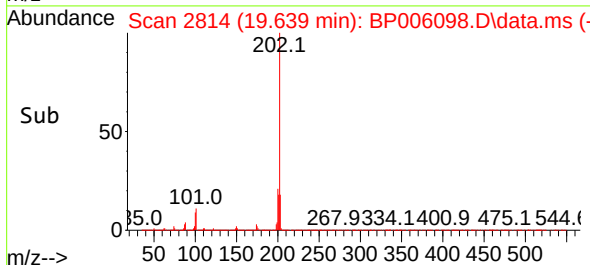
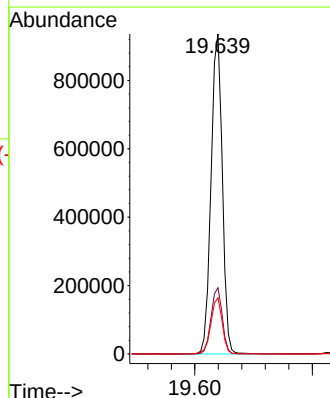
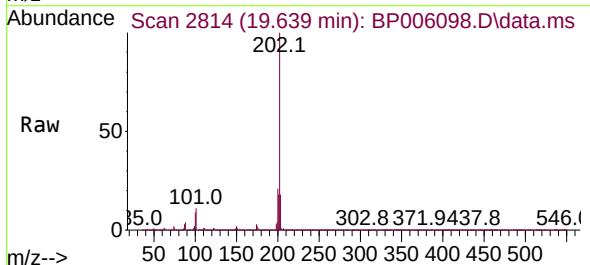
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

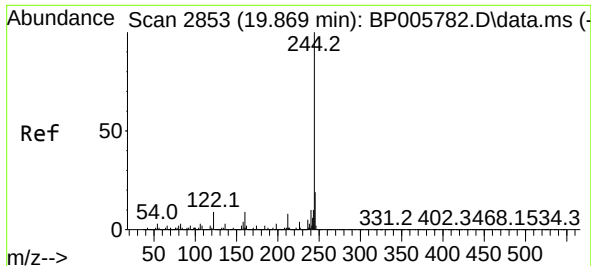
Tgt Ion:	184	Resp:	447366
Ion Ratio	Lower	Upper	
184	100		
185	13.9	11.0	16.4
183	12.0	9.5	14.3



#78
Pyrene
Concen: 54.64 ng
RT: 19.639 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:	202	Resp:	1241083
Ion Ratio	Lower	Upper	
202	100		
200	20.7	16.3	24.5
203	17.5	14.2	21.2

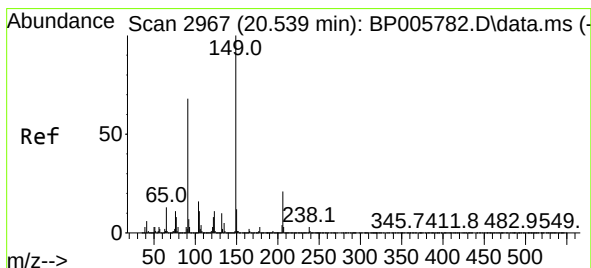
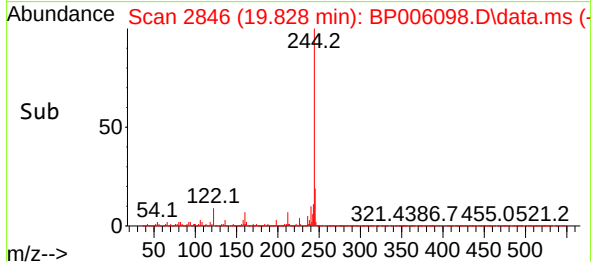
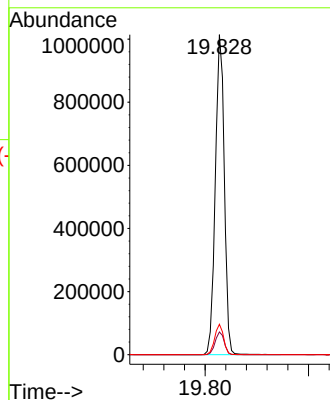
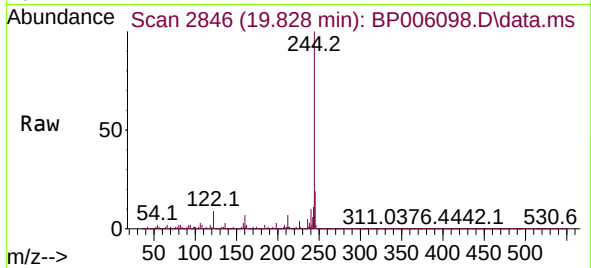




#79
 Terphenyl-d14
 Concen: 70.38 ng
 RT: 19.828 min Scan# 2846
 Delta R.T. -0.006 min
 Lab File: BP006098.D
 Acq: 29 Jun 2021 19:11

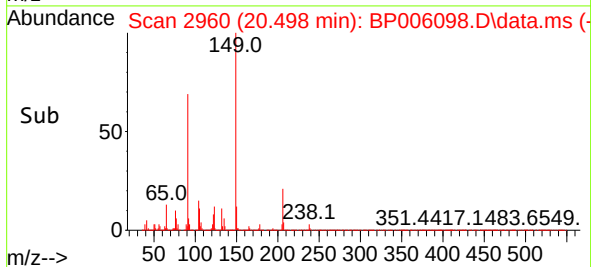
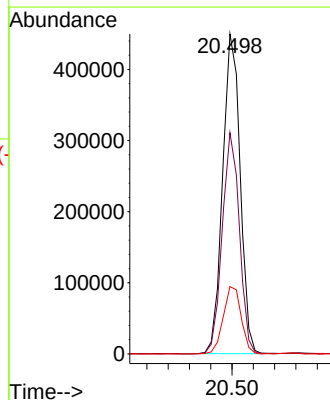
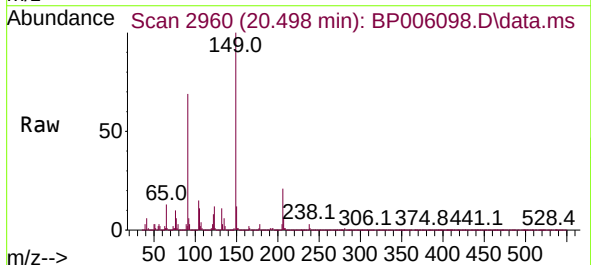
Instrument :
 BNA_P
 ClientSampleId :
 SB-09-COMPMSD

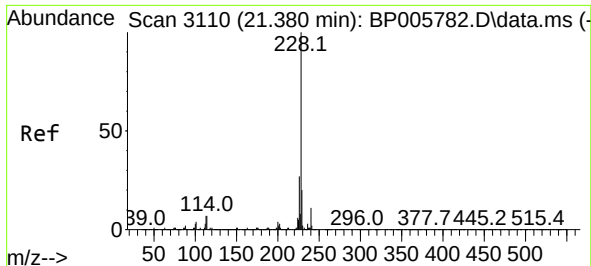
Tgt Ion:244 Resp: 1223019
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.0 9.0
 122 9.5 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 54.66 ng
 RT: 20.498 min Scan# 2960
 Delta R.T. -0.006 min
 Lab File: BP006098.D
 Acq: 29 Jun 2021 19:11

Tgt Ion:149 Resp: 510787
 Ion Ratio Lower Upper
 149 100
 91 69.1 54.6 81.8
 206 21.1 16.7 25.1

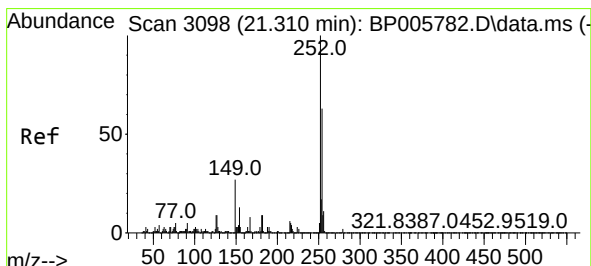
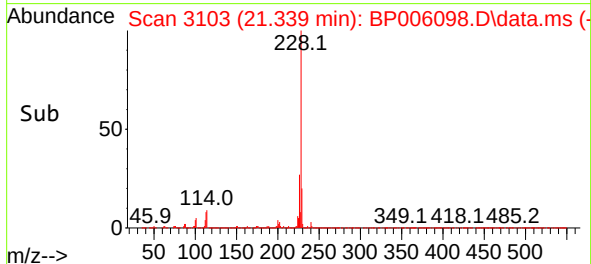
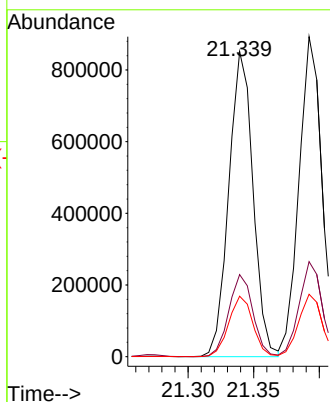
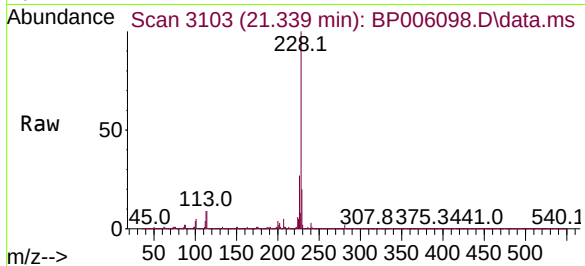




#81
Benzo(a)anthracene
Concen: 46.65 ng
RT: 21.339 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

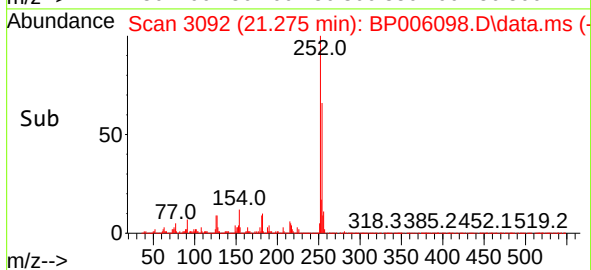
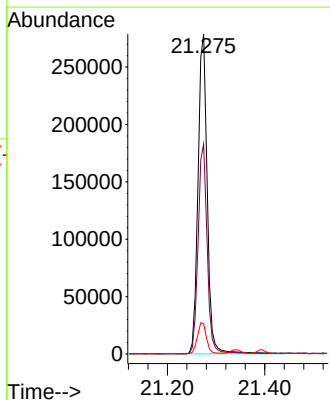
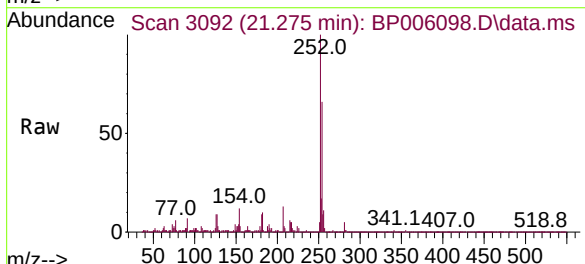
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

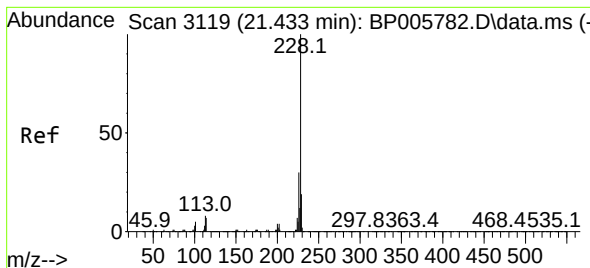
Tgt Ion:228 Resp: 1095563
Ion Ratio Lower Upper
228 100
226 26.9 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 45.27 ng
RT: 21.275 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:252 Resp: 367637
Ion Ratio Lower Upper
252 100
254 65.7 50.6 76.0
126 9.5 7.0 10.6





#83

Chrysene

Concen: 47.67 ng

RT: 21.392 min Scan# 3112

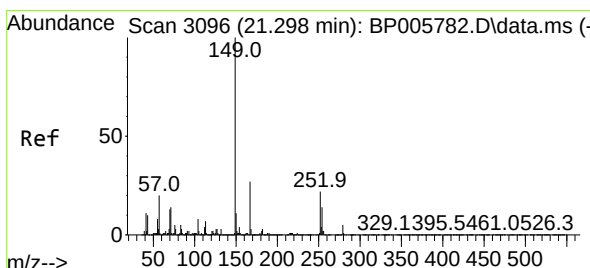
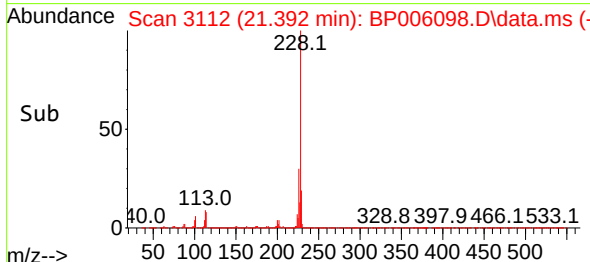
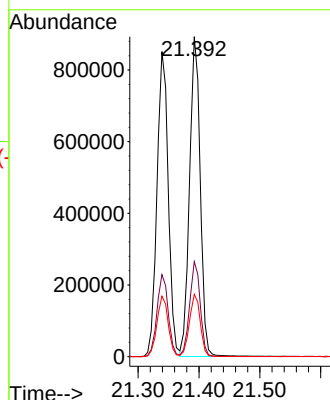
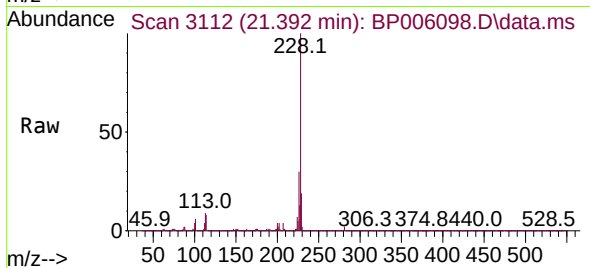
Delta R.T. 0.000 min

Lab File: BP006098.D

Acq: 29 Jun 2021 19:11

Tgt Ion:228 Resp: 1084462

Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.8	35.6
229	19.5	15.4	23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 53.31 ng

RT: 21.257 min Scan# 3089

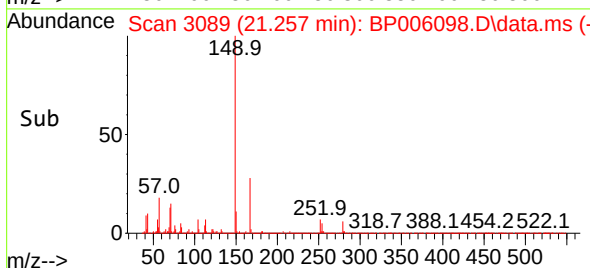
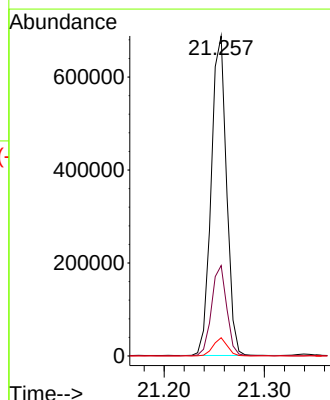
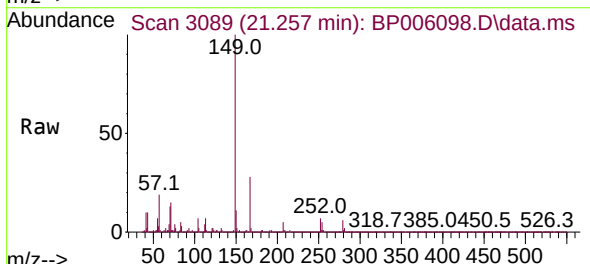
Delta R.T. 0.000 min

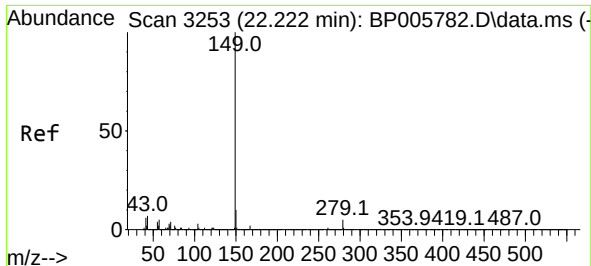
Lab File: BP006098.D

Acq: 29 Jun 2021 19:11

Tgt Ion:149 Resp: 730644

Ion	Ratio	Lower	Upper
149	100		
167	28.2	21.9	32.9
279	5.7	4.3	6.5



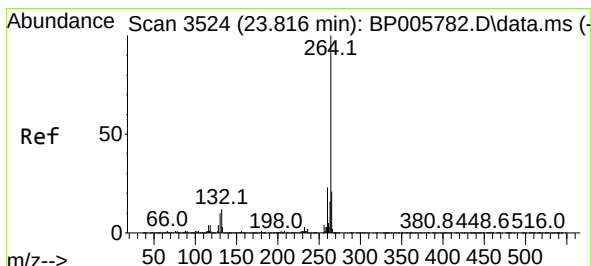
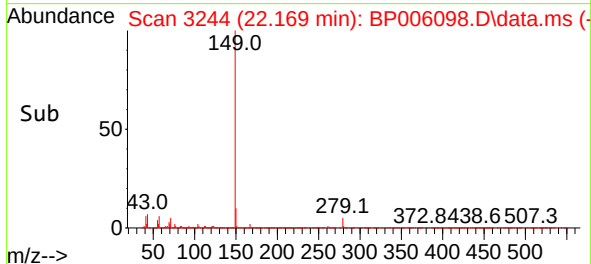
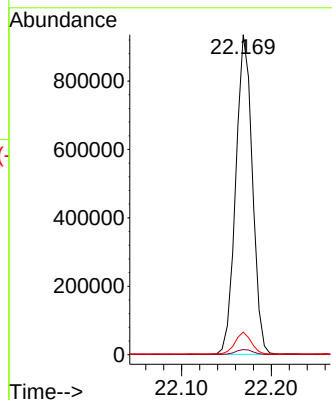
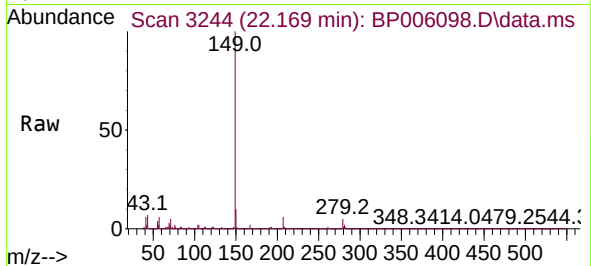


#85
Di-n-octyl phthalate
Concen: 48.93 ng
RT: 22.169 min Scan# 3244
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

Tgt Ion:149 Resp: 1199715

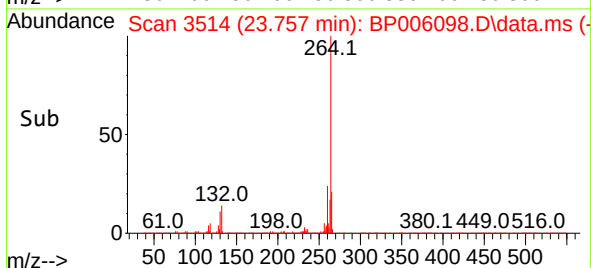
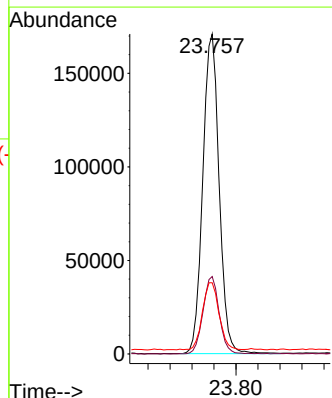
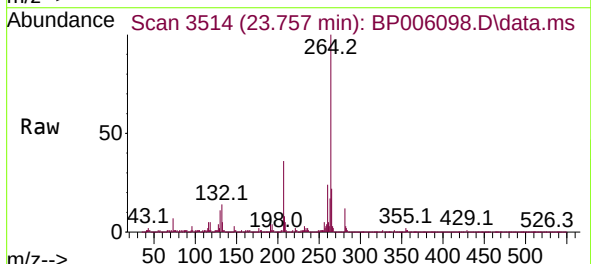
Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	6.6	5.6	8.4

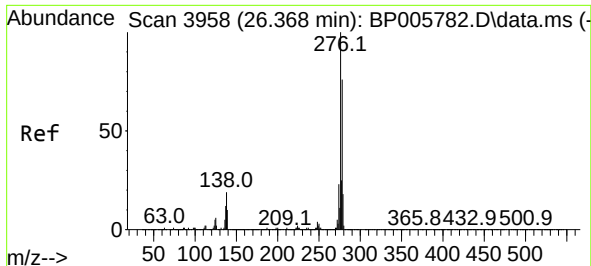


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.757 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:264 Resp: 352768

Ion	Ratio	Lower	Upper
264	100		
260	24.2	18.6	28.0
265	22.2	17.6	26.4

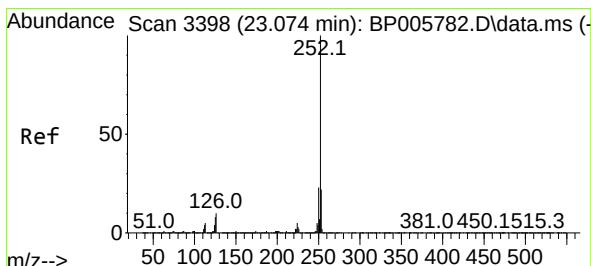
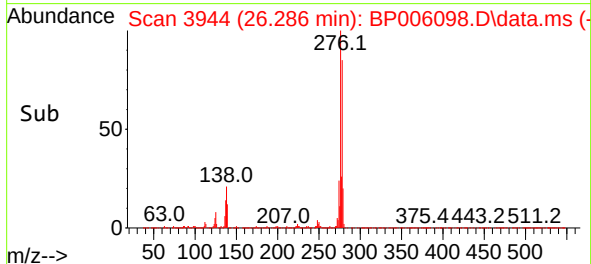
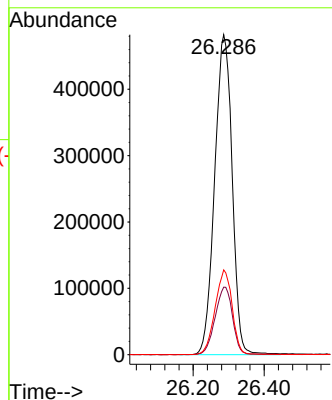
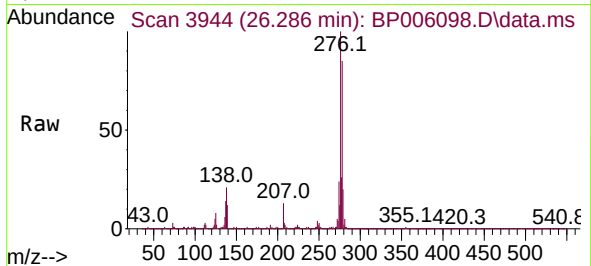




#87
Indeno(1,2,3-cd)pyrene
Concen: 54.46 ng
RT: 26.286 min Scan# 3944
Delta R.T. -0.006 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

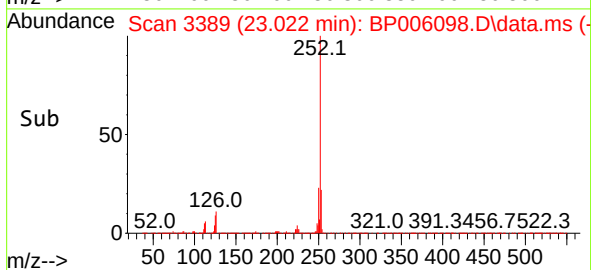
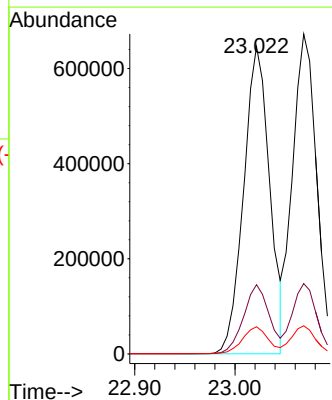
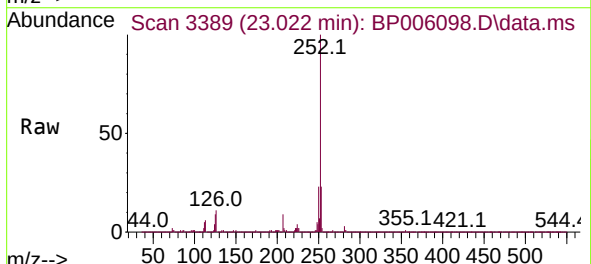
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

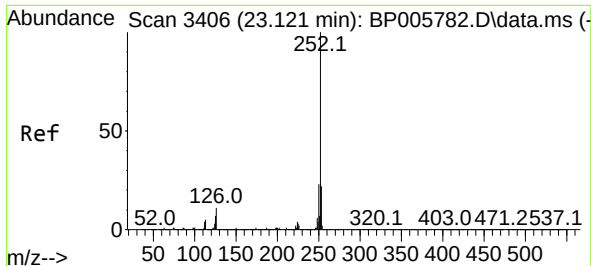
Tgt Ion:276 Resp: 1642891
Ion Ratio Lower Upper
276 100
138 21.0 15.3 22.9
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 48.22 ng
RT: 23.022 min Scan# 3389
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:252 Resp: 1165089
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 8.8 6.2 9.4

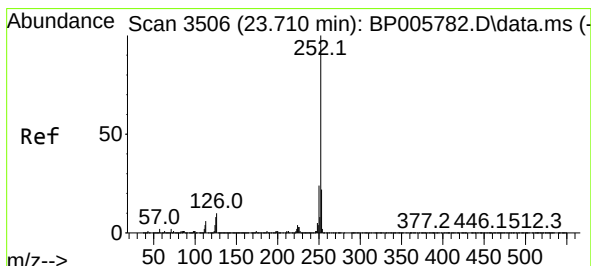
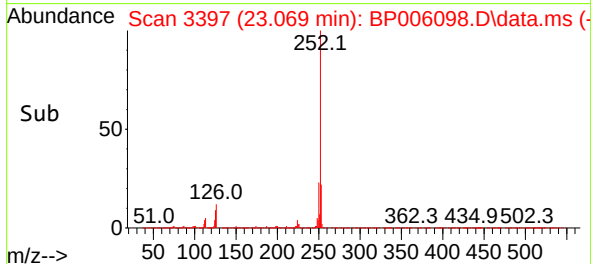
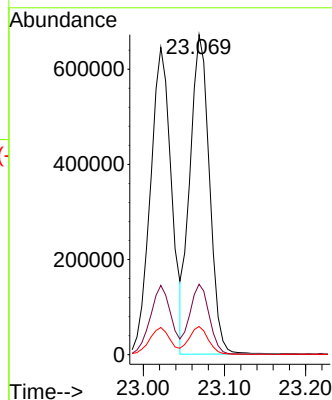
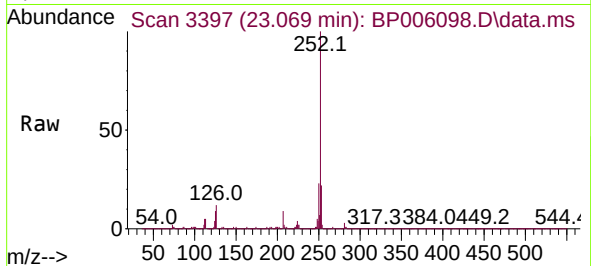




#89
Benzo(k)fluoranthene
Concen: 47.92 ng
RT: 23.069 min Scan# 3397
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

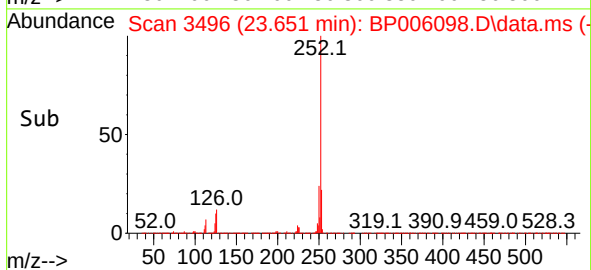
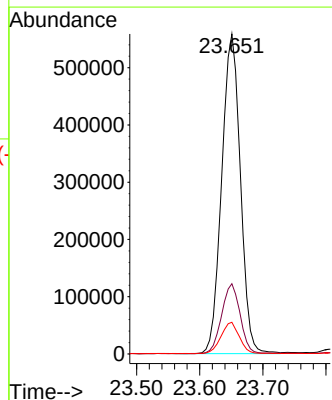
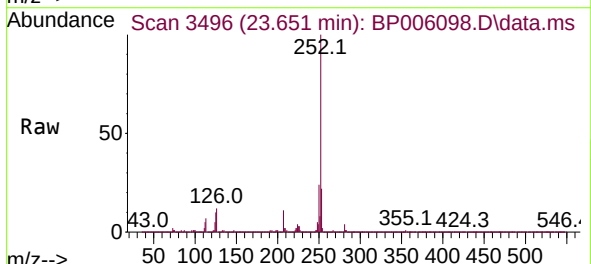
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

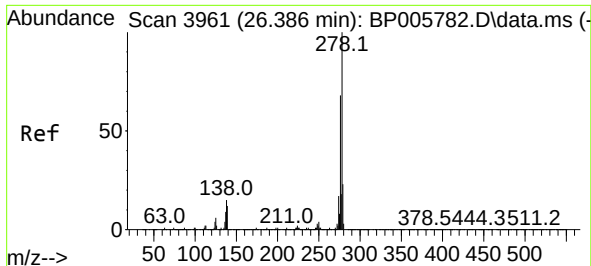
Tgt Ion:252 Resp: 1122754
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 8.8 6.0 9.0



#90
Benzo(a)pyrene
Concen: 50.47 ng
RT: 23.651 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:252 Resp: 1146422
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 9.9 6.5 9.7#

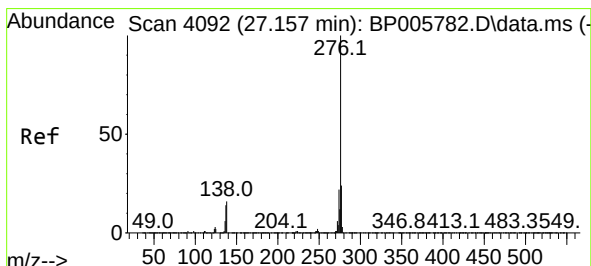
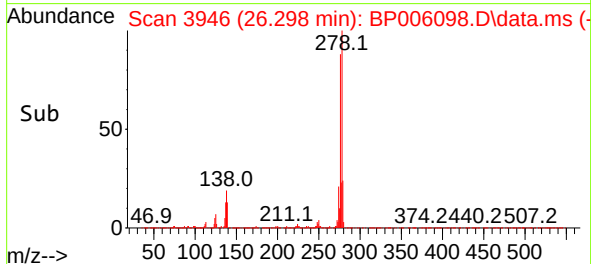
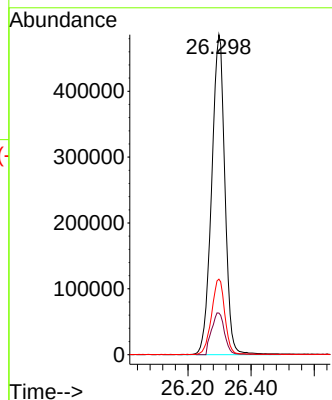
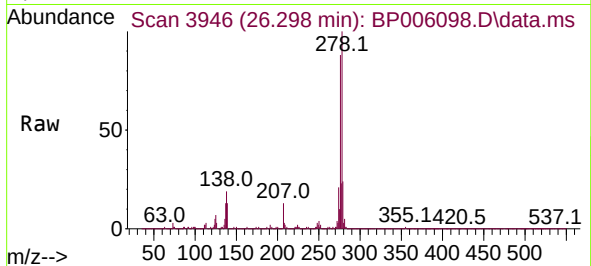




#91
Dibenzo(a,h)anthracene
Concen: 54.42 ng
RT: 26.298 min Scan# 3946
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMSD

Tgt Ion:278 Resp: 1412974
Ion Ratio Lower Upper
278 100
139 13.0 9.3 13.9
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 56.87 ng
RT: 27.062 min Scan# 4076
Delta R.T. 0.000 min
Lab File: BP006098.D
Acq: 29 Jun 2021 19:11

Tgt Ion:276 Resp: 1458741
Ion Ratio Lower Upper
276 100
277 24.3 18.9 28.3
138 17.6 12.6 18.8

