

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072021\
 Data File : BP006253.D
 Acq On : 20 Jul 2021 16:06
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Quant Time: Jul 20 16:33:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 16:20:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	293585	20.000	ng	0.00
21) Naphthalene-d8	10.593	136	1170361	20.000	ng	# 0.00
39) Acenaphthene-d10	14.434	164	704776	20.000	ng	0.00
64) Phenanthrene-d10	17.187	188	1396513	20.000	ng	# 0.00
76) Chrysene-d12	21.280	240	1347709	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	1392703	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	1692679	99.204	ng	0.00
7) Phenol-d6	6.981	99	2352820	104.250	ng	0.00
23) Nitrobenzene-d5	8.963	82	2026698	109.382	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	739227	88.100	ng	0.00
45) 2-Fluorobiphenyl	13.063	172	4531287	95.049	ng	0.00
79) Terphenyl-d14	19.757	244	6678441	97.702	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	345129	51.553	ng	94
3) Pyridine	3.734	79	997751	58.655	ng	97
4) n-Nitrosodimethylamine	3.646	42	343961	51.409	ng	# 70
6) Aniline	7.140	93	1307013	54.887	ng	99
8) 2-Chlorophenol	7.375	128	954177	47.748	ng	98
9) Benzaldehyde	6.958	77	621476	50.454	ng	98
10) Phenol	7.011	94	1163697	53.687	ng	93
11) bis(2-Chloroethyl)ether	7.246	93	908608	55.474	ng	98
12) 1,3-Dichlorobenzene	7.693	146	1026972	47.962	ng	99
13) 1,4-Dichlorobenzene	7.840	146	1041297	47.617	ng	99
14) 1,2-Dichlorobenzene	8.158	146	997716	47.924	ng	97
15) Benzyl Alcohol	8.052	79	863744	63.304	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.340	45	908103	46.683	ng	96
17) 2-Methylphenol	8.252	107	783184	53.113	ng	96
18) Hexachloroethane	8.881	117	376506	51.717	ng	94
19) n-Nitroso-di-n-propyla...	8.622	70	741742	60.285	ng	93
20) 3+4-Methylphenols	8.581	107	1059982	53.208	ng	96
22) Acetophenone	8.634	105	1405316	52.756	ng	# 96
24) Nitrobenzene	9.005	77	1064440	56.804	ng	96
25) Isophorone	9.540	82	2018062	57.374	ng	97
26) 2-Nitrophenol	9.710	139	427241	41.012	ng	# 91
27) 2,4-Dimethylphenol	9.781	122	791552	51.474	ng	97
28) bis(2-Chloroethoxy)met...	10.022	93	1108010	56.842	ng	98
29) 2,4-Dichlorophenol	10.240	162	828407	49.029	ng	97
30) 1,2,4-Trichlorobenzene	10.458	180	906024	50.364	ng	98
31) Naphthalene	10.646	128	3016210	49.437	ng	99
32) Benzoic acid	9.928	122	509476	49.224	ng	98
33) 4-Chloroaniline	10.757	127	1240506	52.672	ng	99
34) Hexachlorobutadiene	10.928	225	539407	54.458	ng	99
35) Caprolactam	11.569	113	240379	45.131	ng	90
36) 4-Chloro-3-methylphenol	11.881	107	955850	52.388	ng	95
37) 2-Methylnaphthalene	12.257	142	2130391	50.326	ng	97
38) 1-Methylnaphthalene	12.475	142	2004148	50.026	ng	98
40) 1,2,4,5-Tetrachloroben...	12.622	216	949431	54.307	ng	98
41) Hexachlorocyclopentadiene	12.604	237	547137	204.947	ng	97
43) 2,4,6-Trichlorophenol	12.863	196	609398	48.181	ng	97

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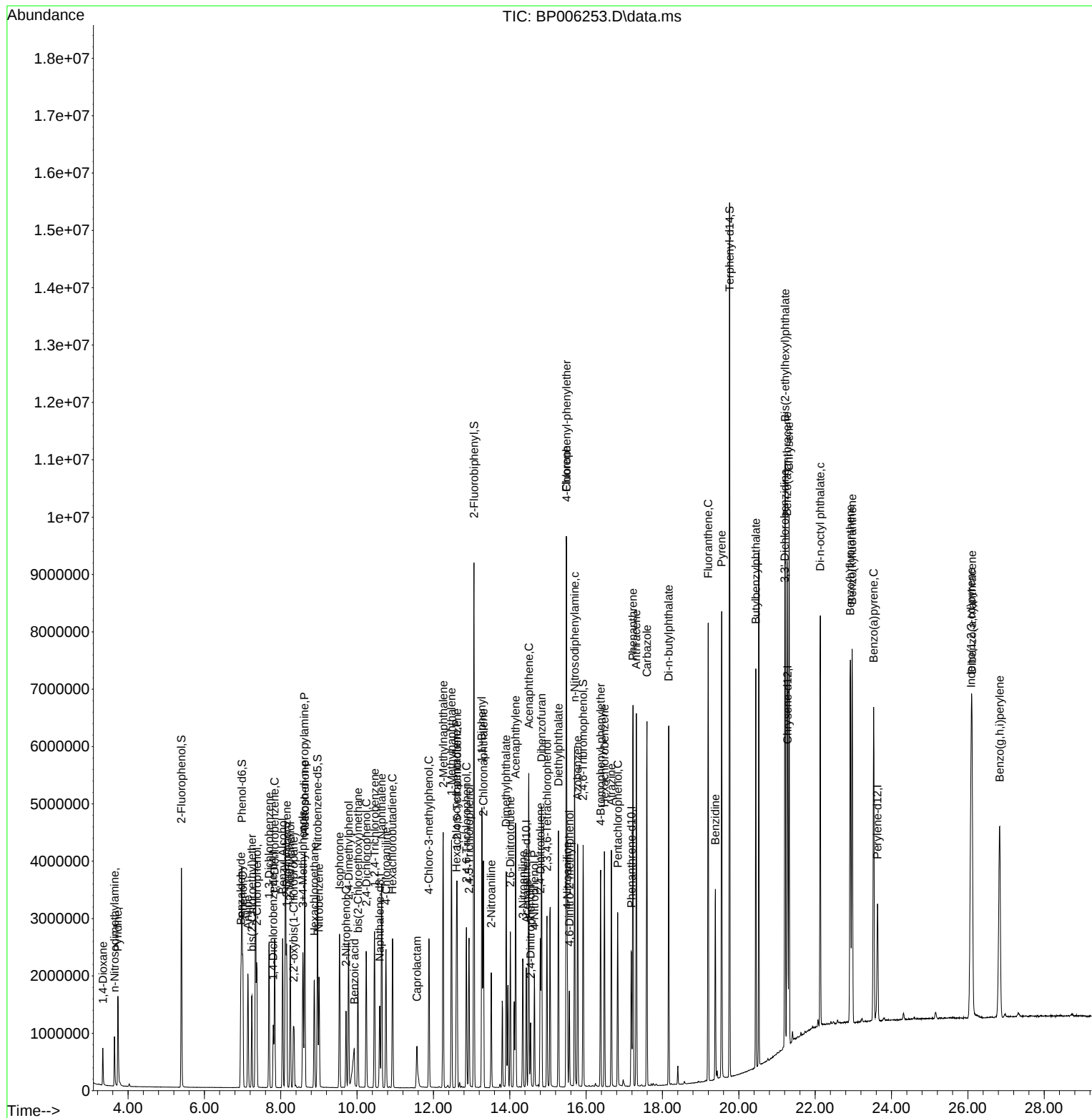
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.934	196	648184	47.766	ng	96
46) 1,1'-Biphenyl	13.269	154	2545951	48.117	ng	97
47) 2-Chloronaphthalene	13.310	162	1969043	48.374	ng	98
48) 2-Nitroaniline	13.516	65	524837	51.888	ng	99
49) Acenaphthylene	14.151	152	3184936	48.593	ng	100
50) Dimethylphthalate	13.904	163	2440711	48.159	ng	99
51) 2,6-Dinitrotoluene	14.016	165	533236	46.669	ng	95
52) Acenaphthene	14.498	154	1941486	48.695	ng	99
53) 3-Nitroaniline	14.346	138	573044	49.503	ng	96
54) 2,4-Dinitrophenol	14.546	184	224458	48.078	ng	95
55) Dibenzofuran	14.834	168	3041956	49.012	ng	99
56) 4-Nitrophenol	14.646	139	478901	65.140	ng	# 88
57) 2,4-Dinitrotoluene	14.798	165	704329	45.770	ng	94
58) Fluorene	15.481	166	2432379	48.781	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.975	232	569892	53.672	ng	94
60) Diethylphthalate	15.275	149	2528780	48.655	ng	99
61) 4-Chlorophenyl-phenyle...	15.487	204	1156951	52.927	ng	99
62) 4-Nitroaniline	15.510	138	593042	55.799	ng	# 84
63) Azobenzene	15.775	77	2576673	59.384	ng	93
65) 4,6-Dinitro-2-methylph...	15.563	198	347387	41.248	ng	92
66) n-Nitrosodiphenylamine	15.698	169	2134852	46.949	ng	99
67) 4-Bromophenyl-phenylether	16.381	248	692709	50.317	ng	96
68) Hexachlorobenzene	16.481	284	811035	49.631	ng	96
69) Atrazine	16.663	200	710593	49.776	ng	97
70) Pentachlorophenol	16.828	266	478379	63.429	ng	100
71) Phenanthrene	17.228	178	3779199	47.918	ng	99
72) Anthracene	17.316	178	3718072	48.121	ng	99
73) Carbazole	17.592	167	3702317	48.356	ng	99
74) Di-n-butylphthalate	18.163	149	4389678	47.631	ng	99
75) Fluoranthene	19.198	202	4327166	50.059	ng	95
77) Benzidine	19.386	184	1703092	42.617	ng	99
78) Pyrene	19.551	202	4440529	48.747	ng	98
80) Butylbenzylphthalate	20.445	149	2001227	44.291	ng	96
81) Benzo(a)anthracene	21.263	228	4277850	50.186	ng	99
82) 3,3'-Dichlorobenzidine	21.204	252	1208180	48.317	ng	# 97
83) Chrysene	21.316	228	4127281	48.996	ng	98
84) Bis(2-ethylhexyl)phtha...	21.216	149	2961567	44.407	ng	# 99
85) Di-n-octyl phthalate	22.133	149	4978444	42.384	ng	98
87) Indeno(1,2,3-cd)pyrene	26.086	276	4943815	48.148	ng	# 90
88) Benzo(b)fluoranthene	22.922	252	4457534	52.764	ng	# 96
89) Benzo(k)fluoranthene	22.969	252	4198255	50.843	ng	# 96
90) Benzo(a)pyrene	23.533	252	4038081	50.936	ng	# 96
91) Dibenzo(a,h)anthracene	26.110	278	4263567	48.223	ng	# 94
92) Benzo(g,h,i)perylene	26.833	276	4134611	47.517	ng	# 92

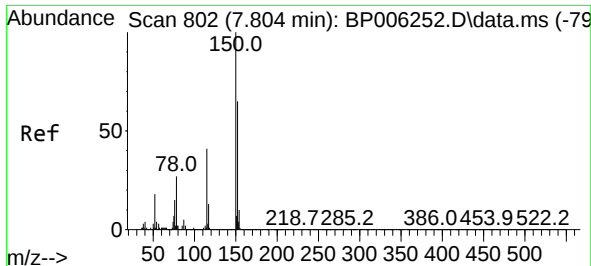
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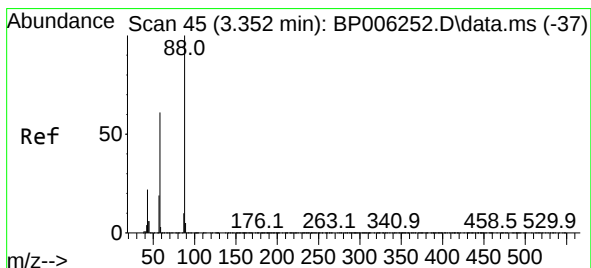
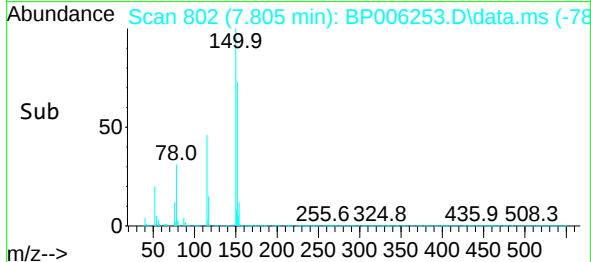
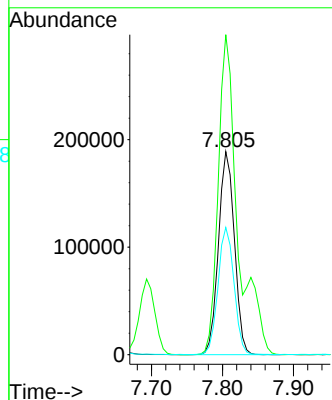
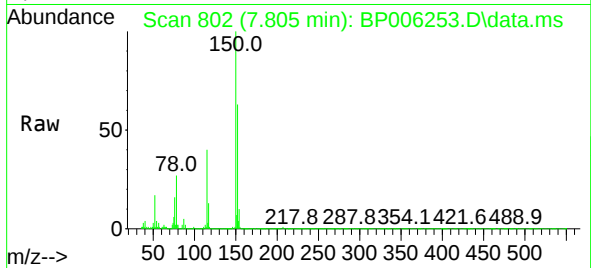




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.805 min Scan# 802
Delta R.T. 0.001 min
Lab File: BP006253.D
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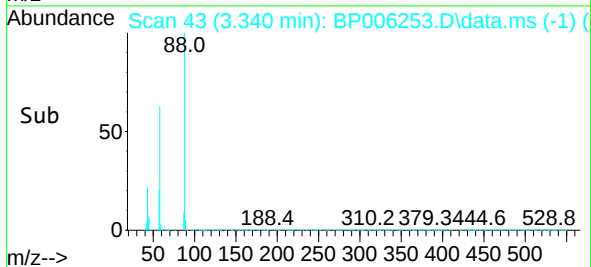
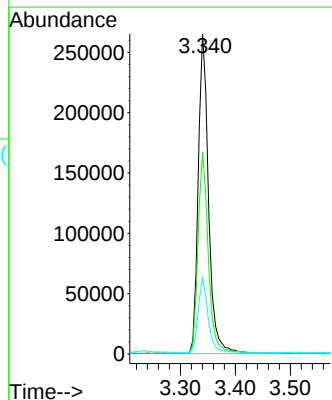
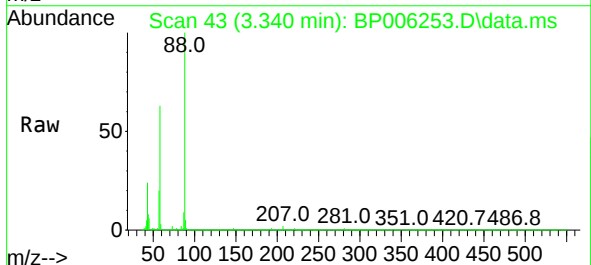
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

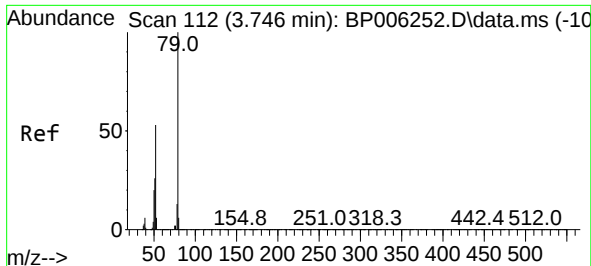
Tgt Ion:152 Resp: 293585
Ion Ratio Lower Upper
152 100
150 157.7 125.6 188.4
115 62.7 48.5 72.7



#2
1,4-Dioxane
Concen: 51.553 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.011 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion: 88 Resp: 345129
Ion Ratio Lower Upper
88 100
58 63.2 46.7 70.1
43 22.5 20.3 30.5

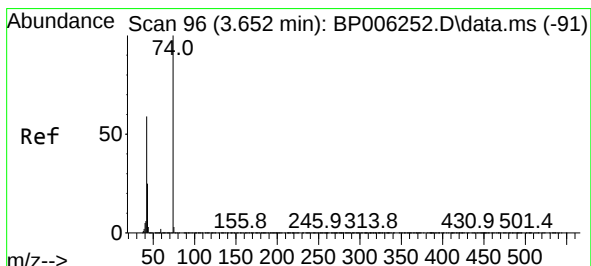
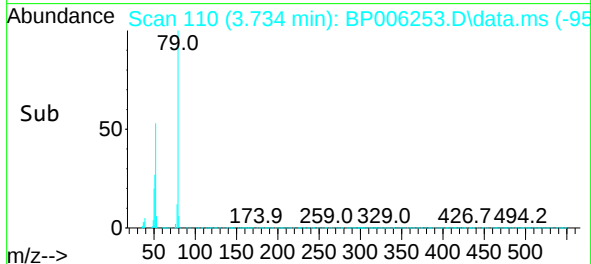
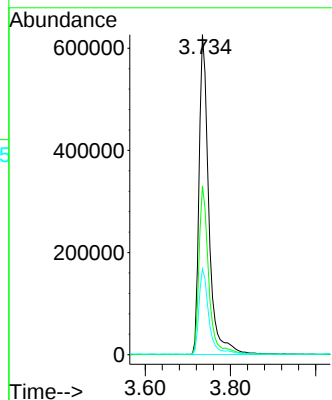
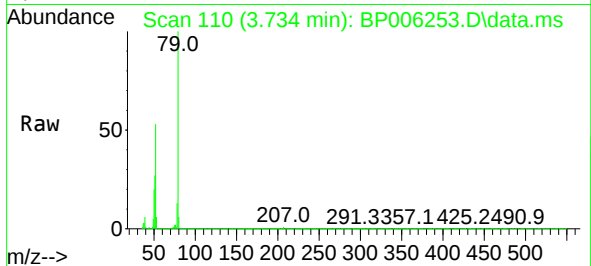




#3
Pyridine
Concen: 58.655 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.012 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

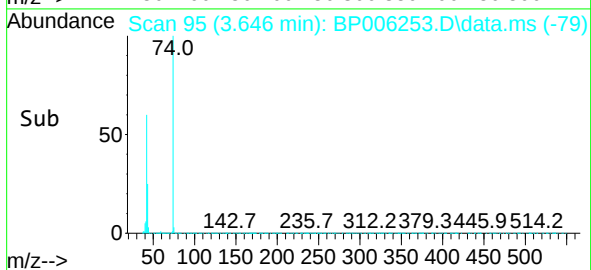
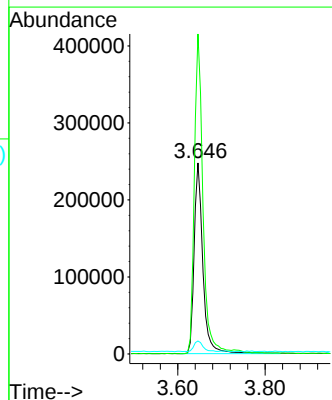
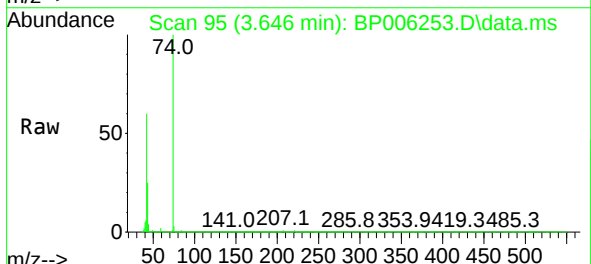
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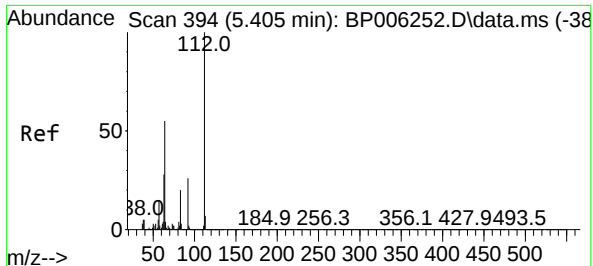
Tgt Ion: 79 Resp: 997751
Ion Ratio Lower Upper
79 100
52 52.7 41.7 62.5
51 26.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 51.409 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion: 42 Resp: 343961
Ion Ratio Lower Upper
42 100
74 167.6 105.4 158.0#
44 6.8 4.2 6.4#

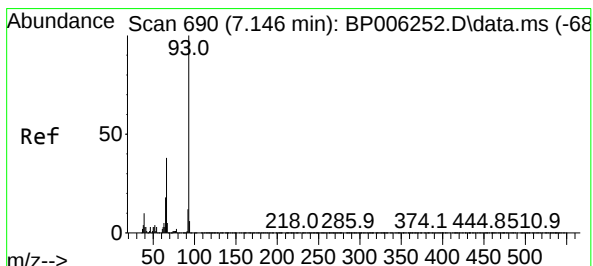
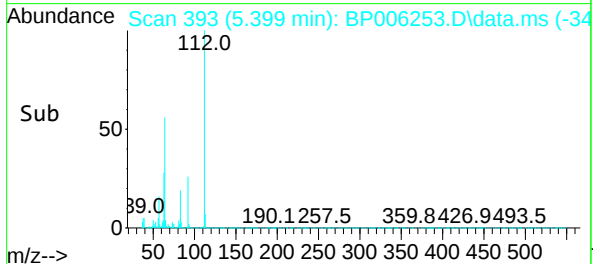
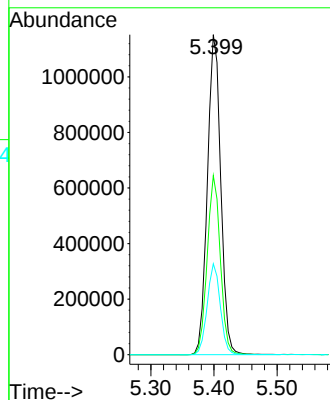
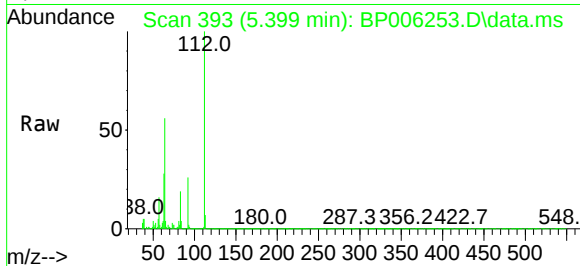




#5
2-Fluorophenol
Concen: 99.204 ng
RT: 5.399 min Scan# 393
Delta R.T. -0.006 min
Lab File: BP006253.D
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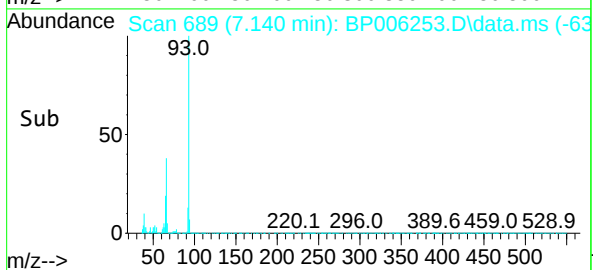
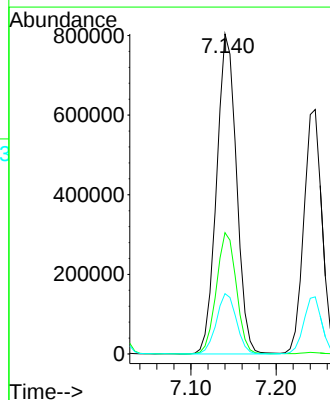
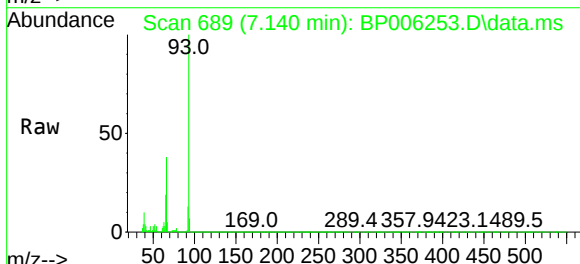
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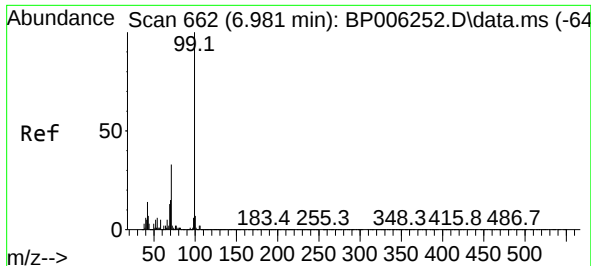
Tgt Ion:112 Resp: 1692679
Ion Ratio Lower Upper
112 100
64 55.9 41.4 62.2
63 28.4 23.8 35.8



#6
Aniline
Concen: 54.887 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP006253.D
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Tgt Ion: 93 Resp: 1307013
Ion Ratio Lower Upper
93 100
66 37.9 29.7 44.5
65 18.9 15.3 22.9



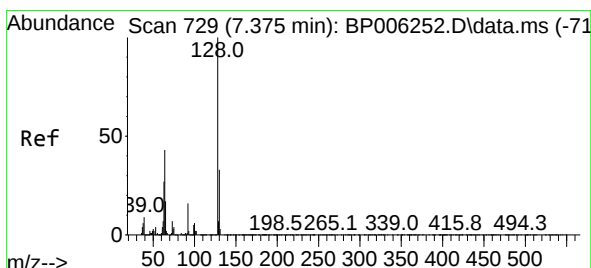
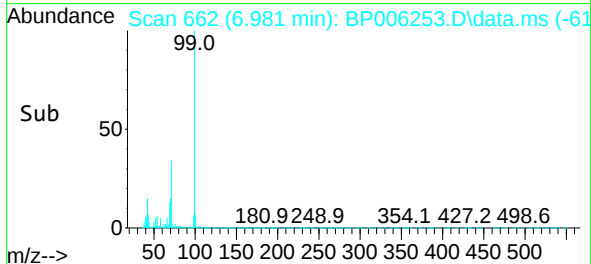
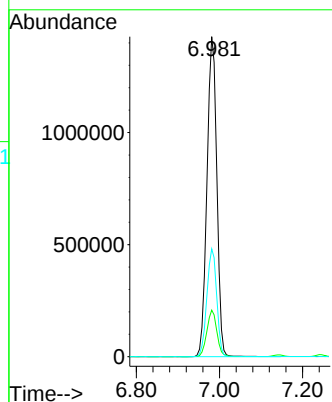
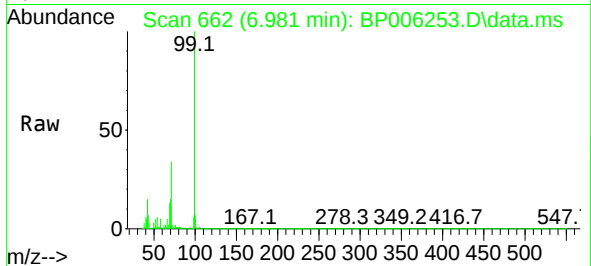


#7
Phenol-d6
Concen: 104.250 ng
RT: 6.981 min Scan# 662
Delta R.T. 0.000 min
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Tgt Ion: 99 Resp: 2352820

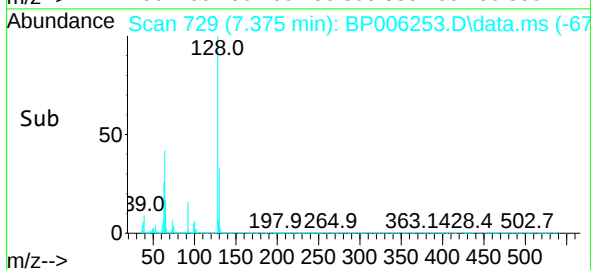
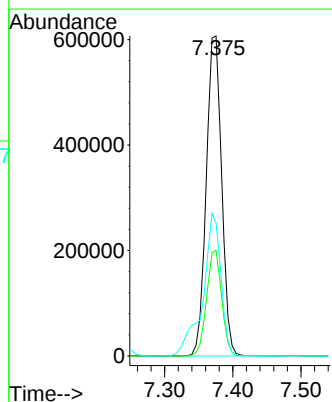
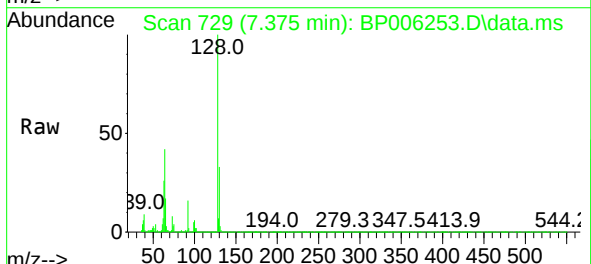
Ion	Ratio	Lower	Upper
99	100		
42	14.6	13.4	20.0
71	33.7	30.6	46.0

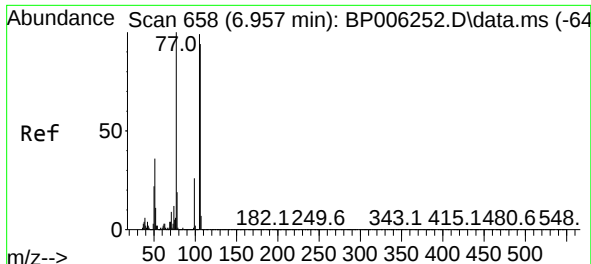


#8
2-Chlorophenol
Concen: 47.748 ng
RT: 7.375 min Scan# 729
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion: 128 Resp: 954177

Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.4	52.4
64	41.7	20.3	60.3

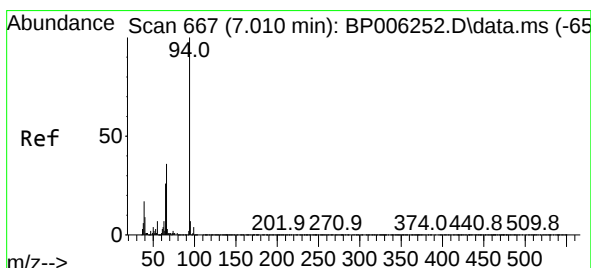
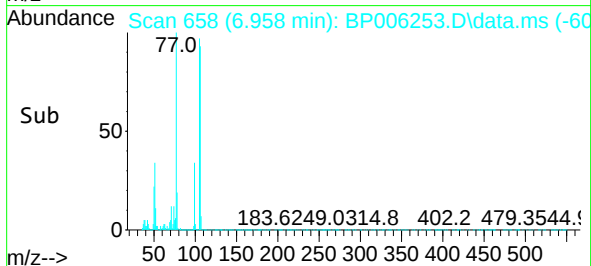
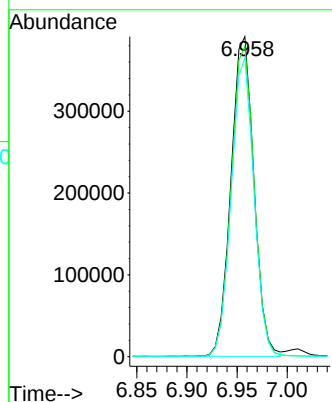
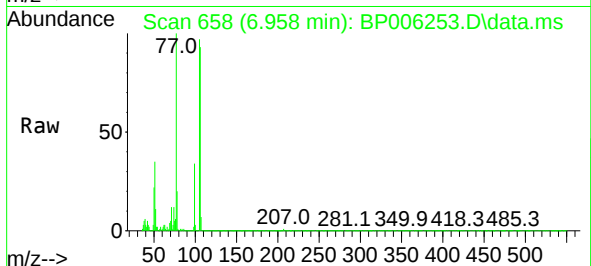




#9
Benzaldehyde
Concen: 50.454 ng
RT: 6.958 min Scan# 658
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

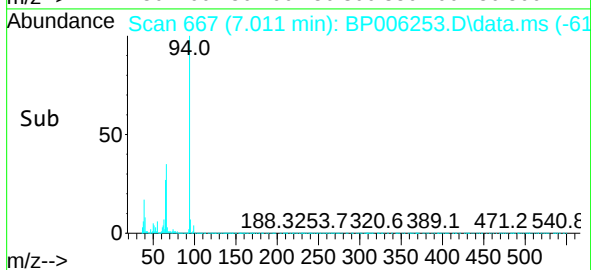
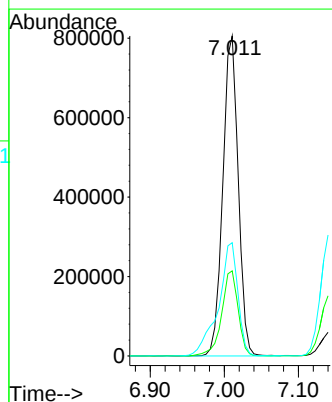
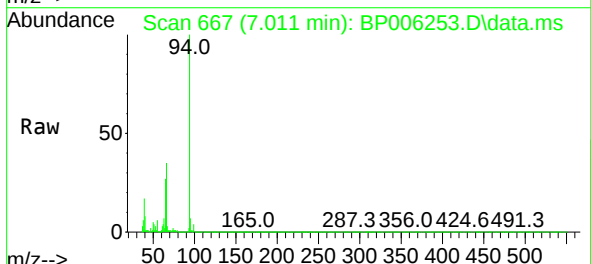
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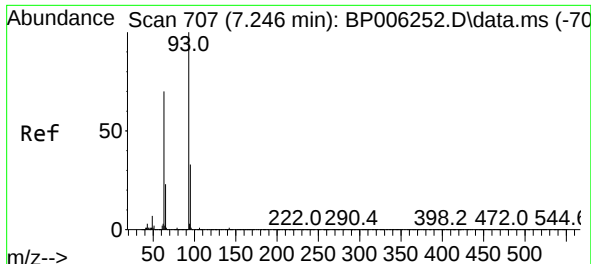
Tgt Ion: 77 Resp: 621476
Ion Ratio Lower Upper
77 100
105 97.1 76.7 116.7
106 93.3 76.2 116.2



#10
Phenol
Concen: 53.687 ng
RT: 7.011 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion: 94 Resp: 1163697
Ion Ratio Lower Upper
94 100
65 26.6 8.8 48.8
66 35.4 20.7 60.7

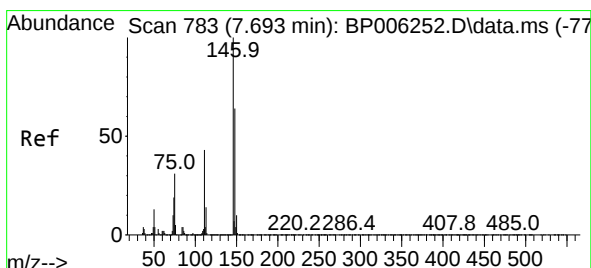
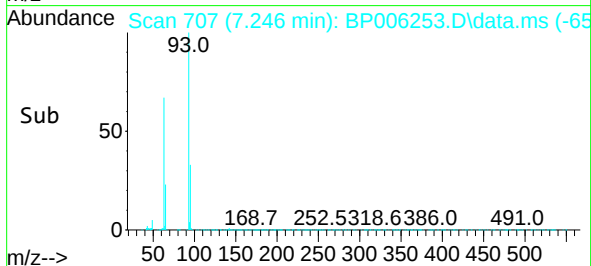
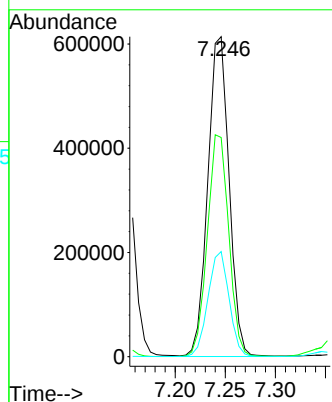
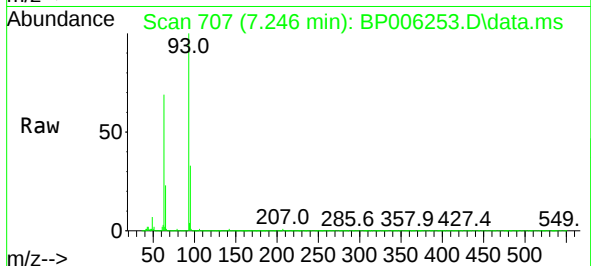




#11
bis(2-Chloroethyl)ether
Concen: 55.474 ng
RT: 7.246 min Scan# 707
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

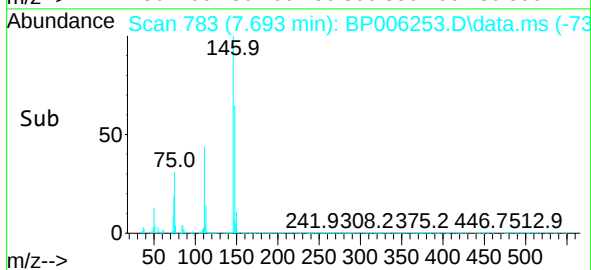
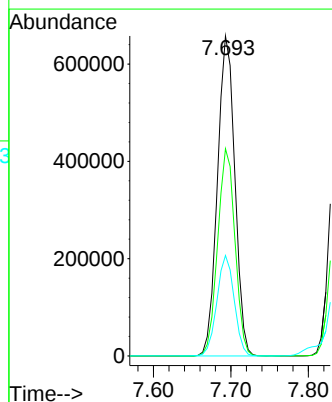
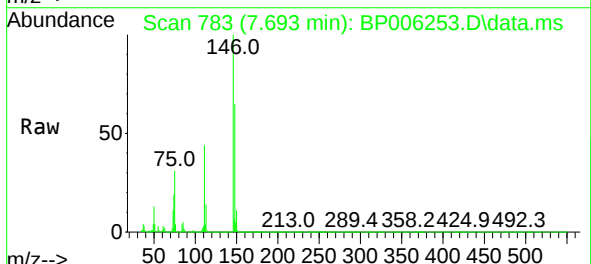
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

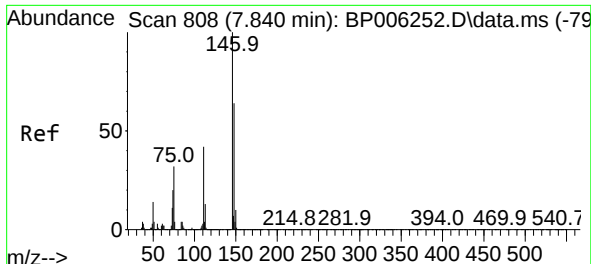
Tgt Ion: 93 Resp: 908608
Ion Ratio Lower Upper
93 100
63 68.5 46.2 86.2
95 32.9 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 47.962 ng
RT: 7.693 min Scan# 783
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:146 Resp: 1026972
Ion Ratio Lower Upper
146 100
148 64.7 51.5 77.3
75 31.4 25.7 38.5

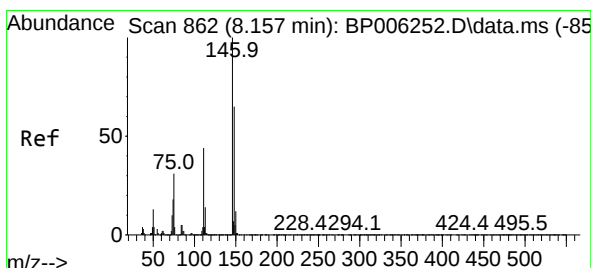
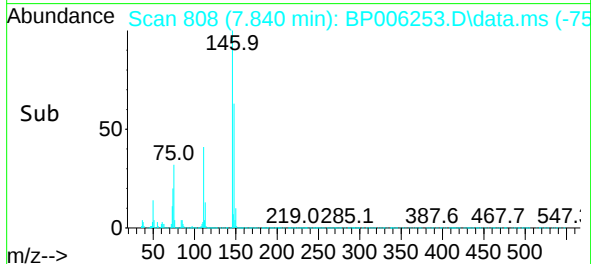
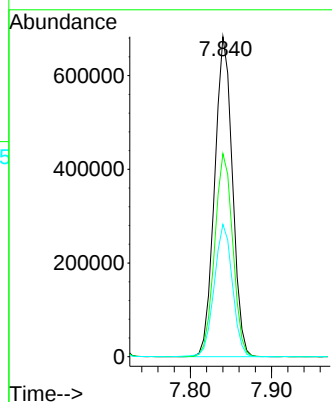
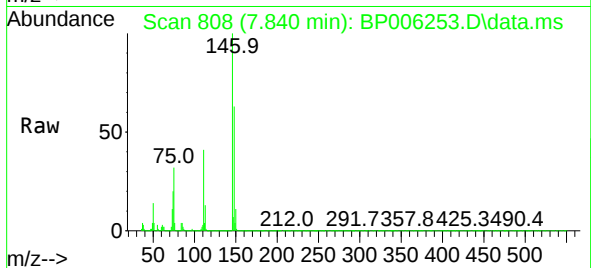




#13
1,4-Dichlorobenzene
Concen: 47.617 ng
RT: 7.840 min Scan# 808
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

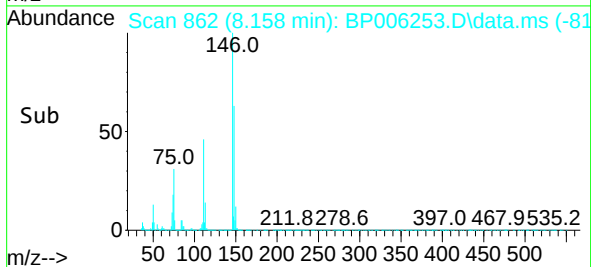
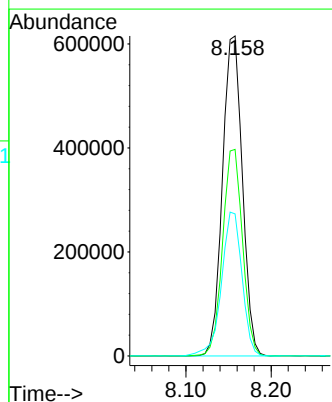
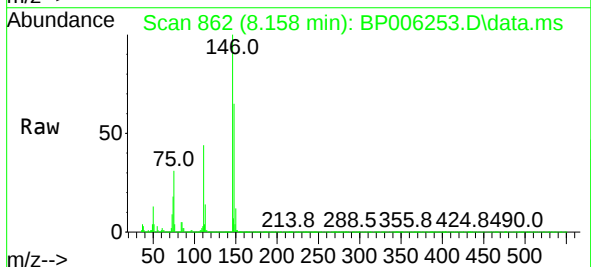
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

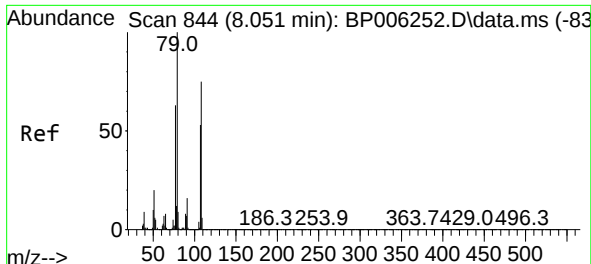
Tgt Ion:146 Resp: 1041297
Ion Ratio Lower Upper
146 100
148 63.5 51.3 76.9
111 41.4 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 47.924 ng
RT: 8.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:146 Resp: 997716
Ion Ratio Lower Upper
146 100
148 64.6 50.3 75.5
111 44.4 33.7 50.5

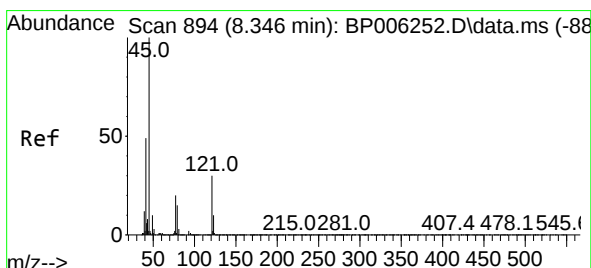
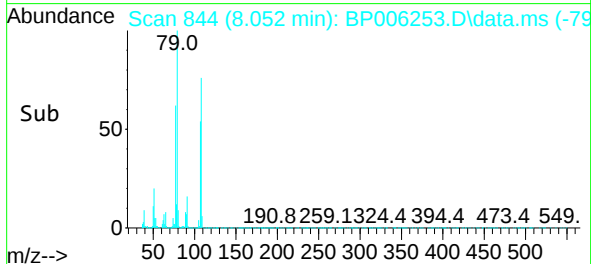
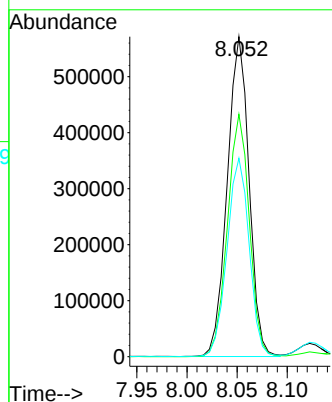
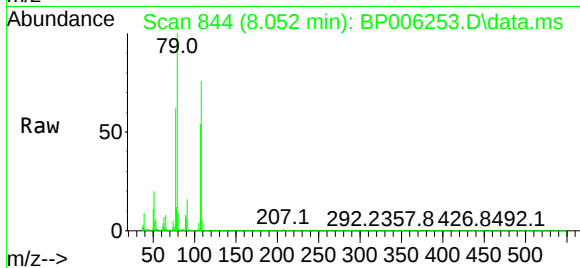




#15
Benzyl Alcohol
Concen: 63.304 ng
RT: 8.052 min Scan# 844
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

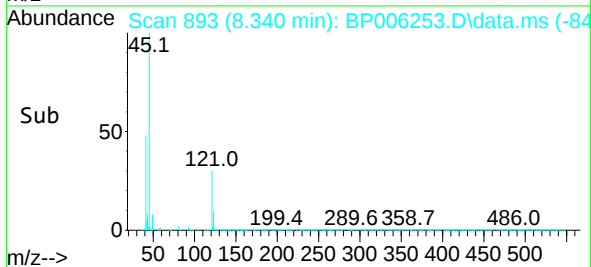
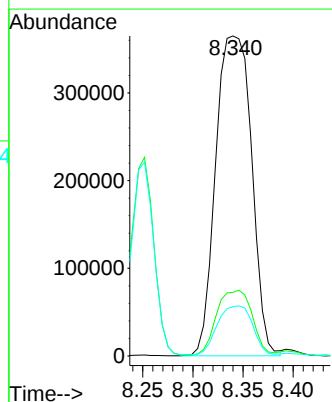
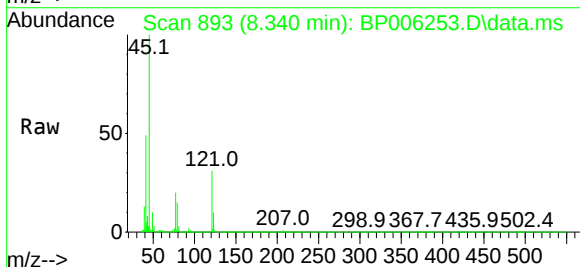
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

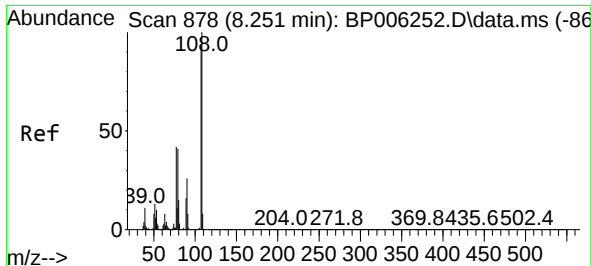
Tgt Ion: 79 Resp: 863744
Ion Ratio Lower Upper
79 100
108 75.8 62.5 93.7
77 62.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.683 ng
RT: 8.340 min Scan# 893
Delta R.T. -0.006 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion: 45 Resp: 908103
Ion Ratio Lower Upper
45 100
77 19.9 2.0 42.0
79 15.4 0.0 36.7

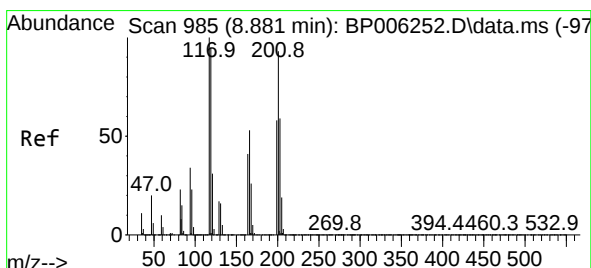
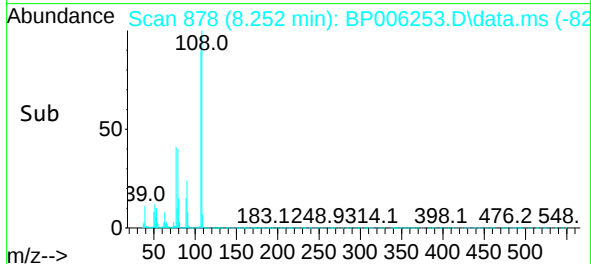
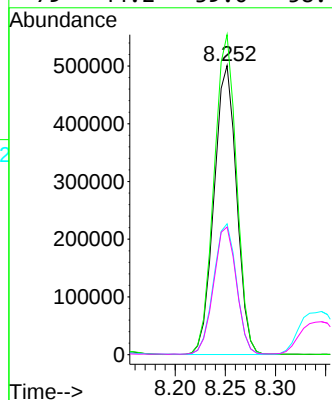
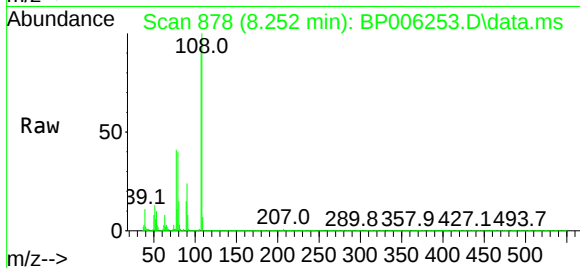




#17
2-Methylphenol
Concen: 53.113 ng
RT: 8.252 min Scan# 878
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

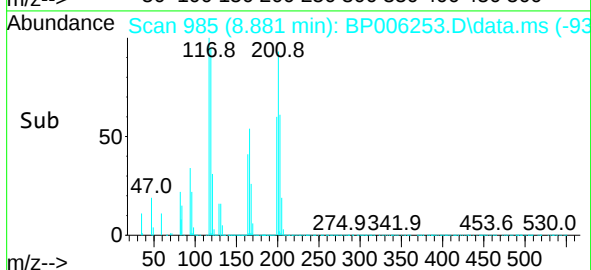
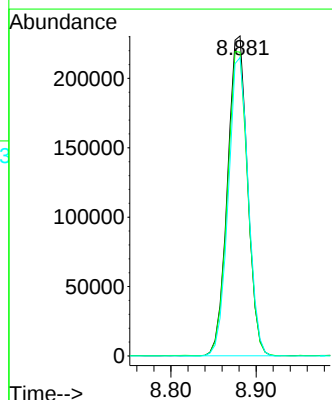
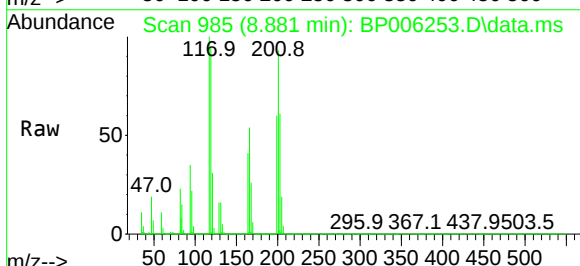
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

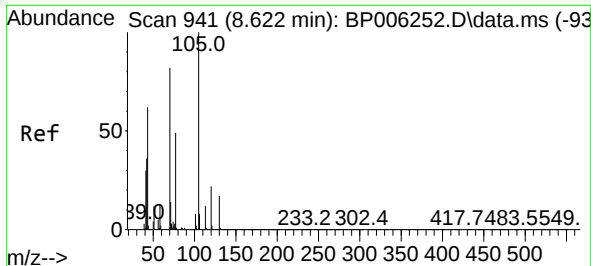
Tgt Ion:	107	Resp:	783184
Ion	Ratio	Lower	Upper
107	100		
108	110.7	87.7	131.5
77	45.3	40.2	60.2
79	44.2	39.0	58.4



#18
Hexachloroethane
Concen: 51.717 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:	117	Resp:	376506
Ion	Ratio	Lower	Upper
117	100		
119	95.0	76.2	114.2
201	93.3	83.4	125.0



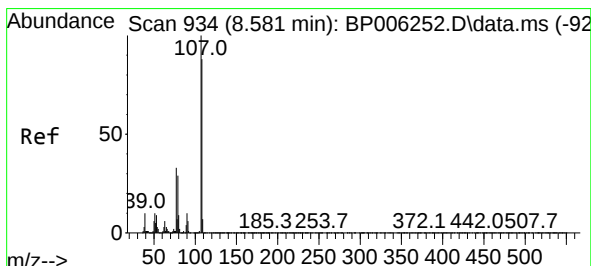
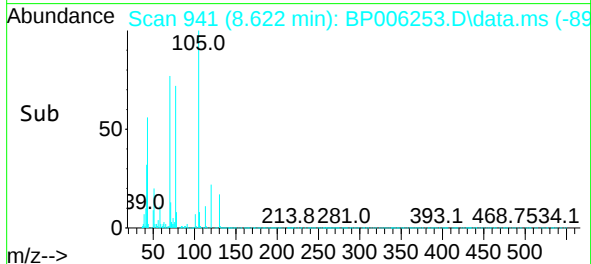
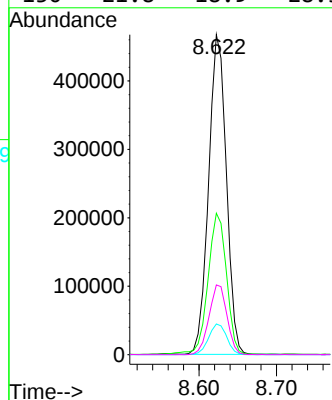
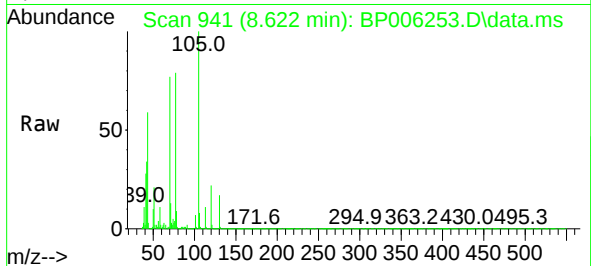


#19
n-Nitroso-di-n-propylamine
Concen: 60.285 ng
RT: 8.622 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion: 70 Resp: 741742

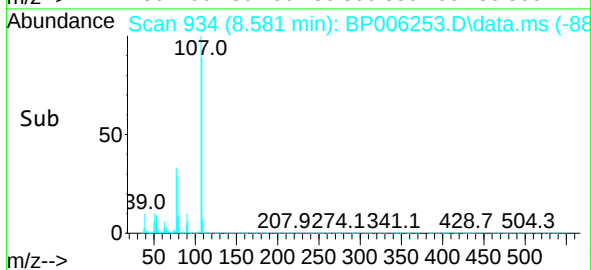
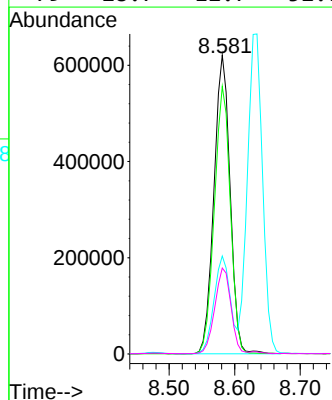
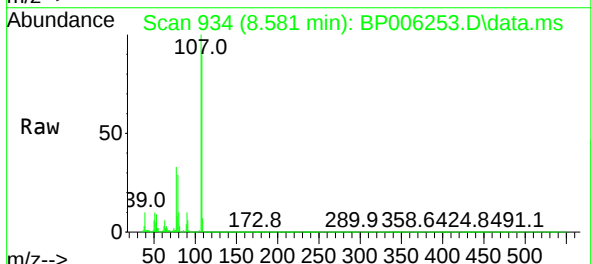
Ion	Ratio	Lower	Upper
70	100		
42	44.2	40.8	61.2
101	9.6	8.8	13.2
130	21.8	18.9	28.3

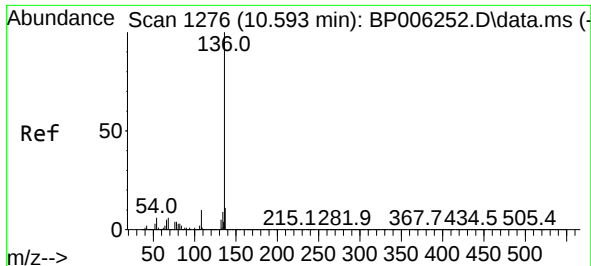


#20
3+4-Methylphenols
Concen: 53.208 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion: 107 Resp: 1059982

Ion	Ratio	Lower	Upper
107	100		
108	89.5	71.0	111.0
77	32.8	16.6	56.6
79	28.7	12.7	52.7



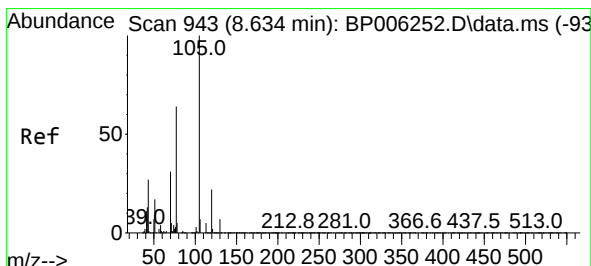
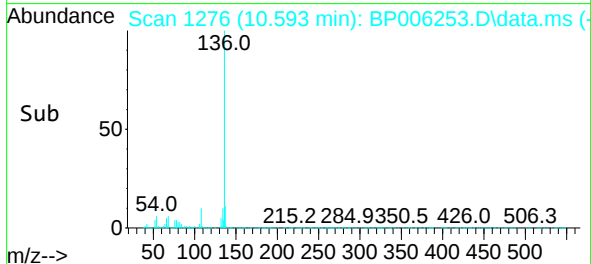
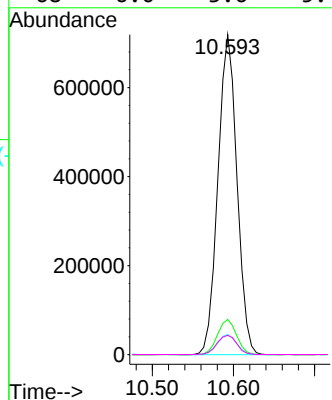
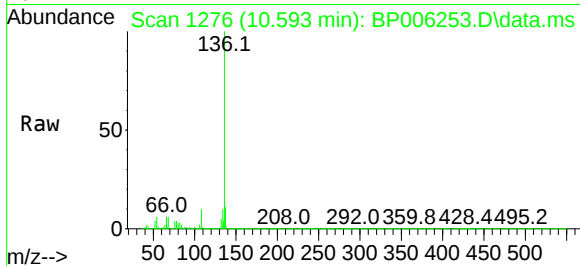


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:136 Resp: 1170361

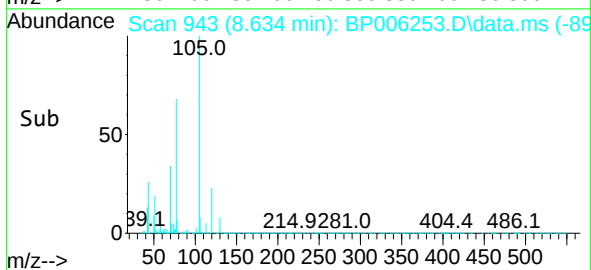
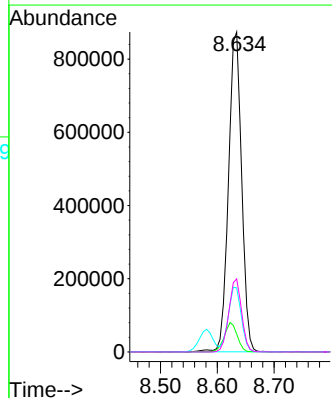
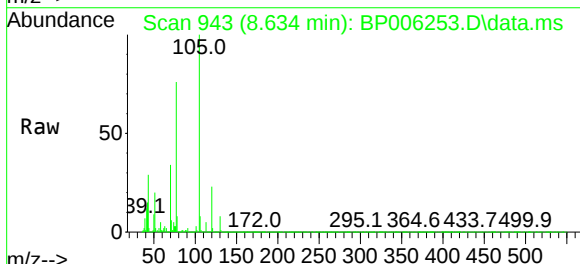
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	12.8
54	6.3	4.6	6.8
68	6.0	3.6	5.4

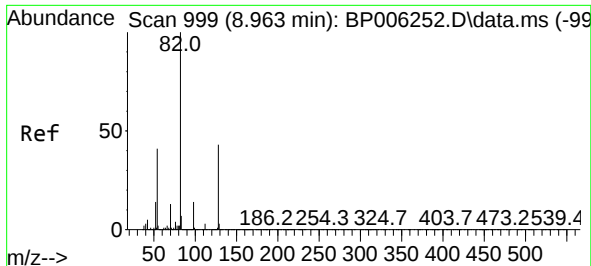


#22
Acetophenone
Concen: 52.756 ng
RT: 8.634 min Scan# 943
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:105 Resp: 1405316

Ion	Ratio	Lower	Upper
105	100		
71	5.6	1.9	2.9
51	20.0	18.4	27.6
120	22.9	17.9	26.9

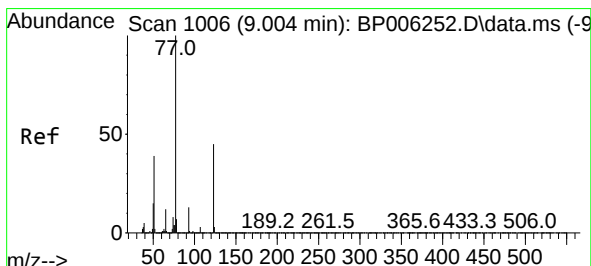
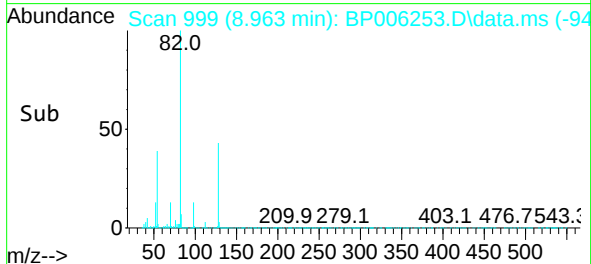
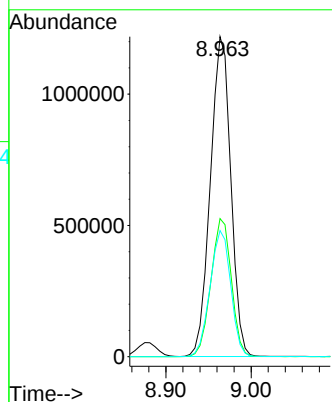
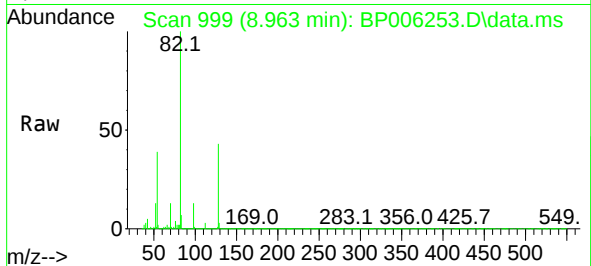




#23
Nitrobenzene-d5
Concen: 109.382 ng
RT: 8.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

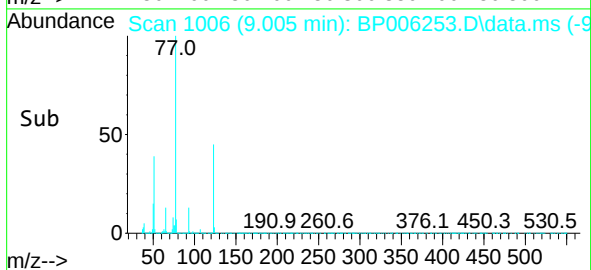
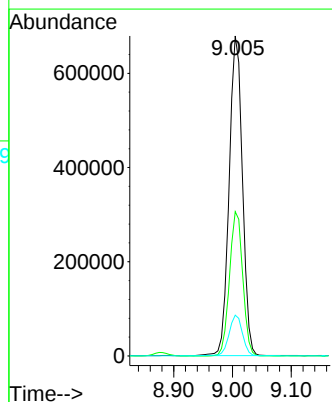
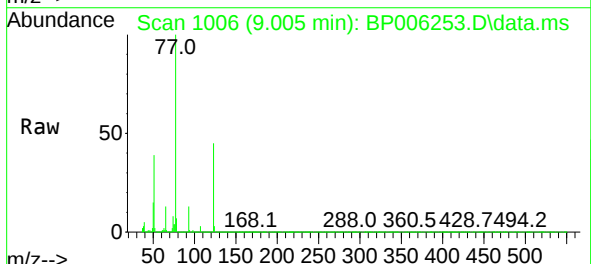
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

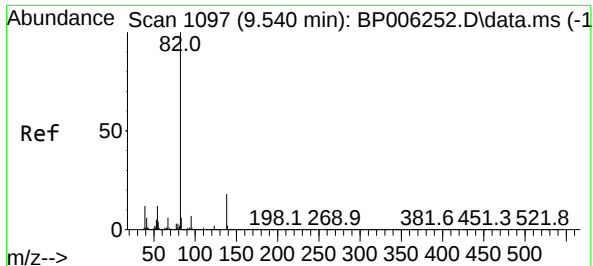
Tgt Ion: 82 Resp: 2026698
Ion Ratio Lower Upper
82 100
128 43.2 35.7 53.5
54 39.4 35.0 52.4



#24
Nitrobenzene
Concen: 56.804 ng
RT: 9.005 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion: 77 Resp: 1064440
Ion Ratio Lower Upper
77 100
123 45.1 38.2 57.2
65 12.7 11.4 17.2

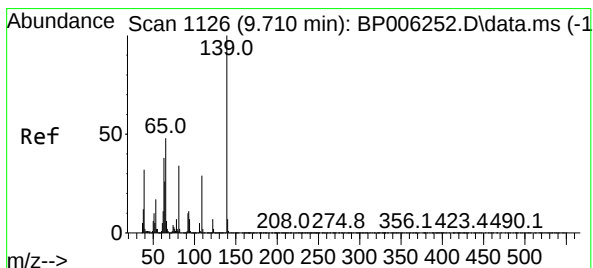
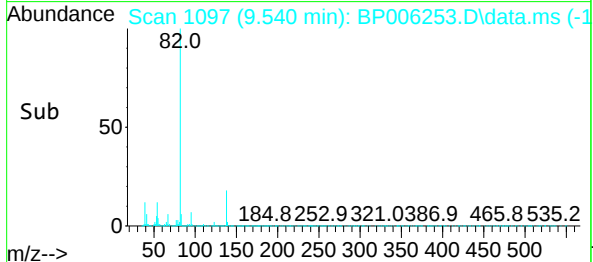
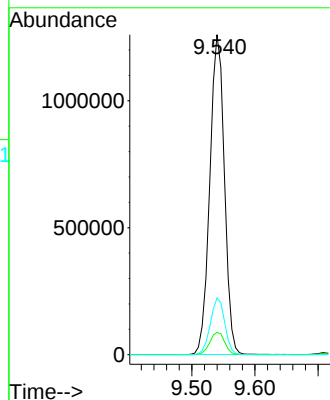
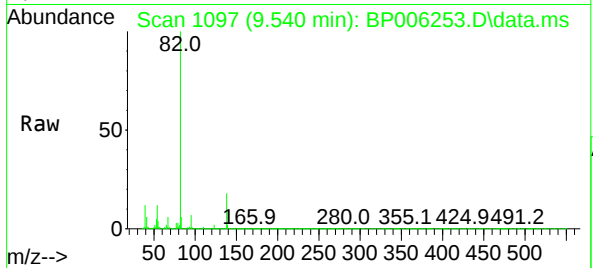




#25
Isophorone
Concen: 57.374 ng
RT: 9.540 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

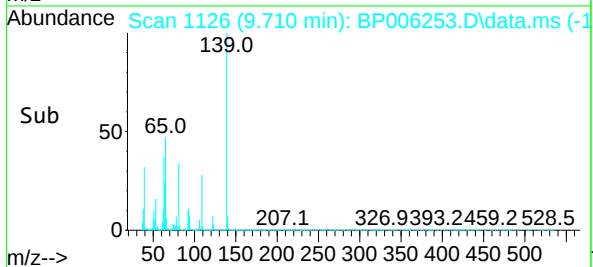
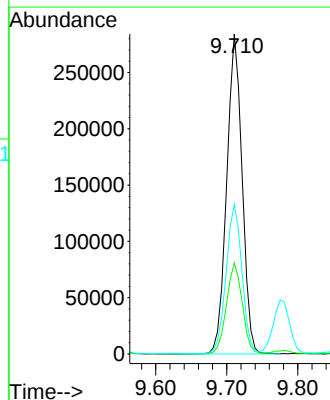
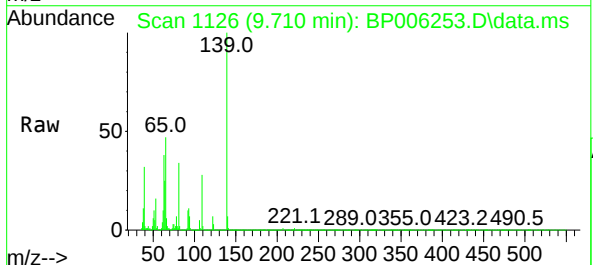
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

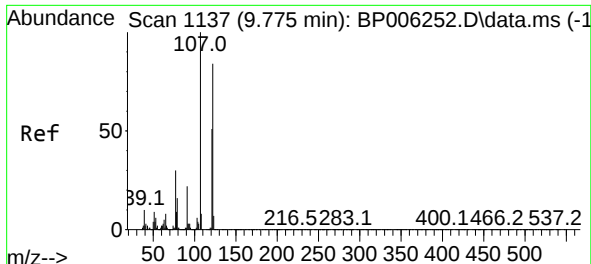
Tgt Ion: 82 Resp: 2018062
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 17.7 15.0 22.4



#26
2-Nitrophenol
Concen: 41.012 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion: 139 Resp: 427241
Ion Ratio Lower Upper
139 100
109 28.4 28.8 43.2#
65 46.7 41.0 61.6

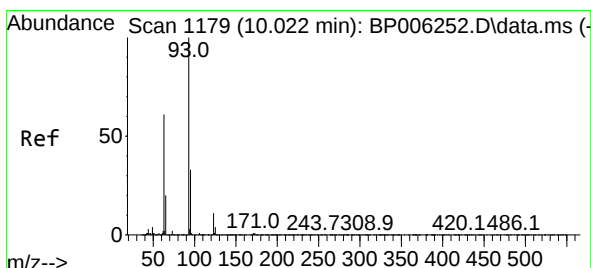
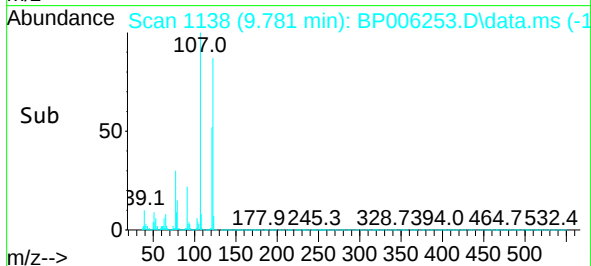
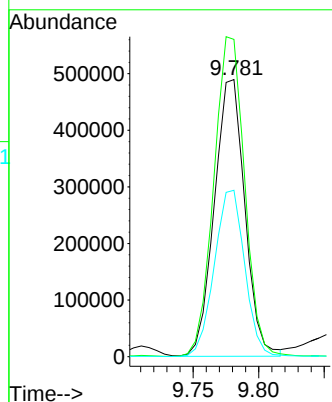
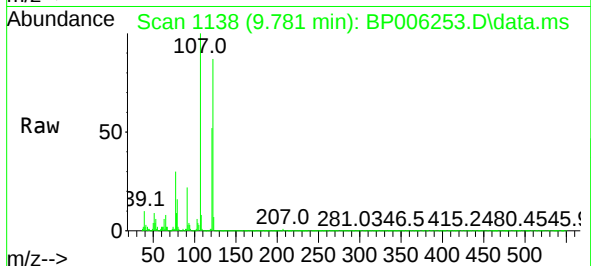




#27
2,4-Dimethylphenol
Concen: 51.474 ng
RT: 9.781 min Scan# 1138
Delta R.T. 0.006 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

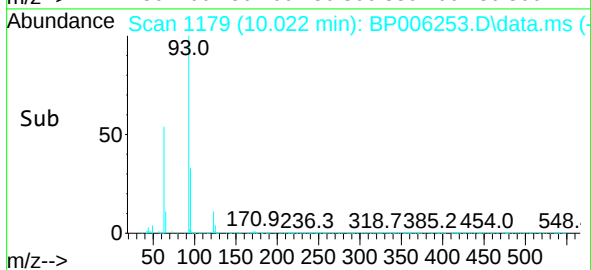
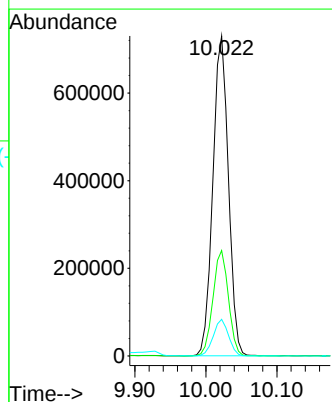
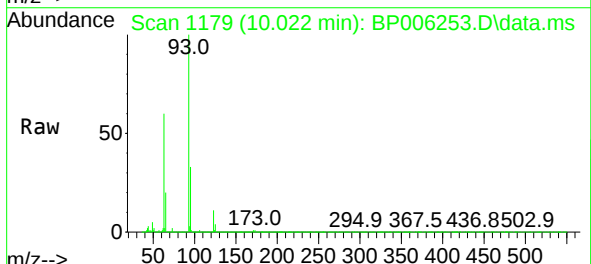
Instrument :
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ClientSampleId :
SSTDIC050

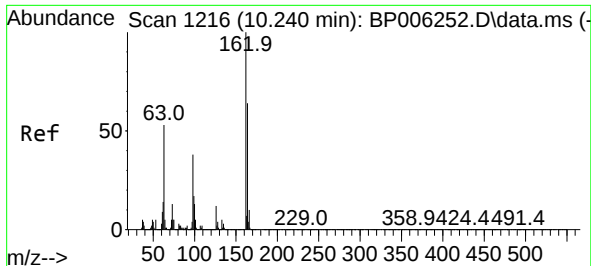
Tgt Ion:122 Resp: 791552
Ion Ratio Lower Upper
122 100
107 114.4 94.5 141.7
121 60.0 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 56.842 ng
RT: 10.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion: 93 Resp: 1108010
Ion Ratio Lower Upper
93 100
95 32.9 25.9 38.9
123 11.5 10.2 15.2

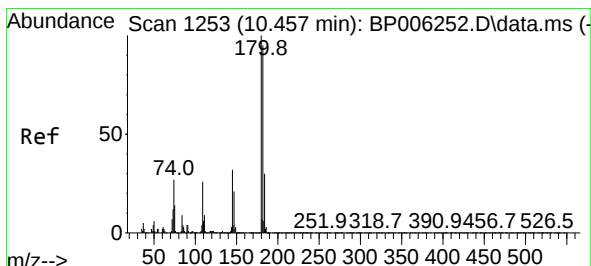
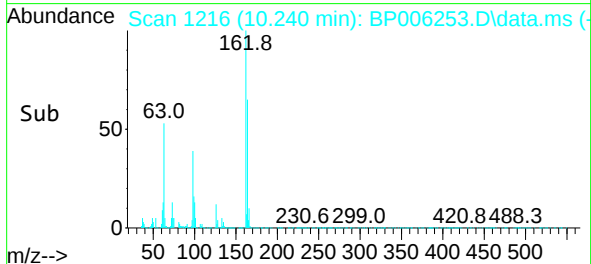
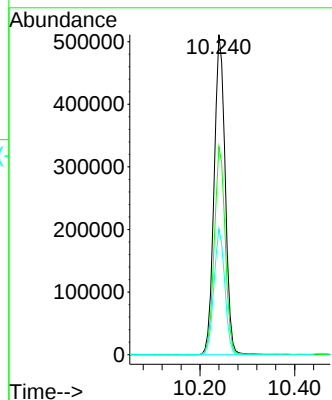
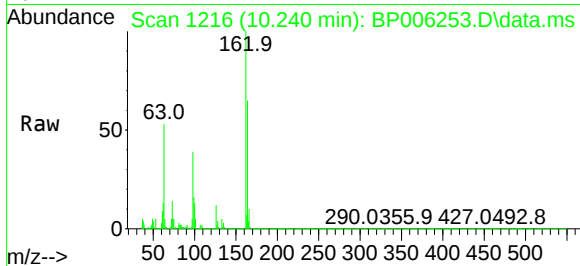




#29
2,4-Dichlorophenol
Concen: 49.029 ng
RT: 10.240 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

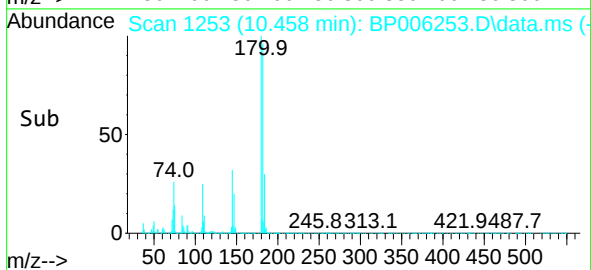
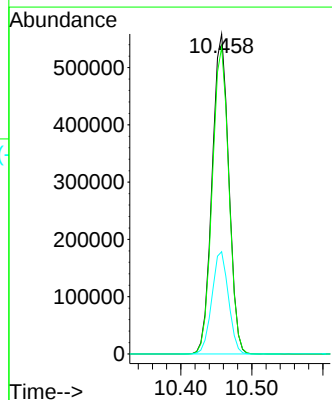
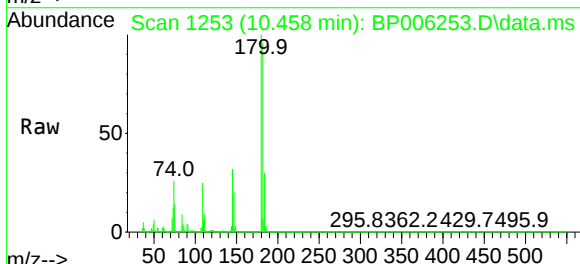
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

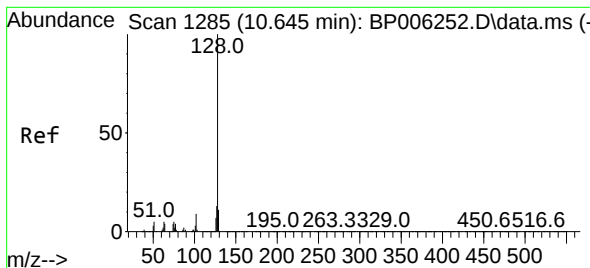
Tgt Ion:162 Resp: 828407
Ion Ratio Lower Upper
162 100
164 65.0 44.9 84.9
98 39.3 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 50.364 ng
RT: 10.458 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:180 Resp: 906024
Ion Ratio Lower Upper
180 100
182 95.9 77.9 116.9
145 31.9 24.7 37.1

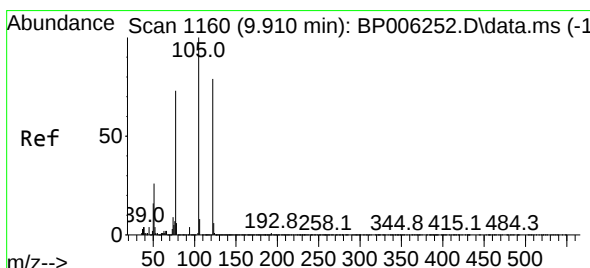
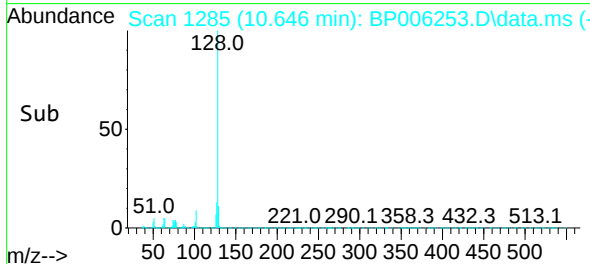
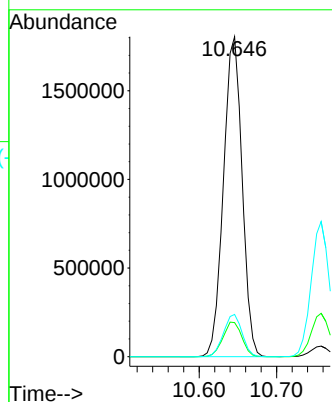
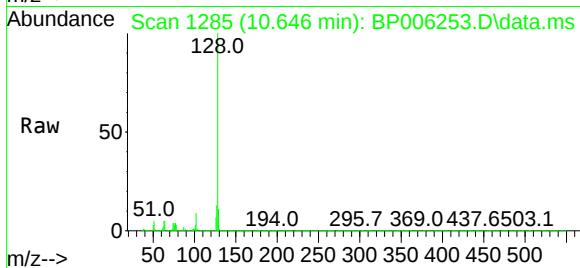




#31
Naphthalene
Concen: 49.437 ng
RT: 10.646 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

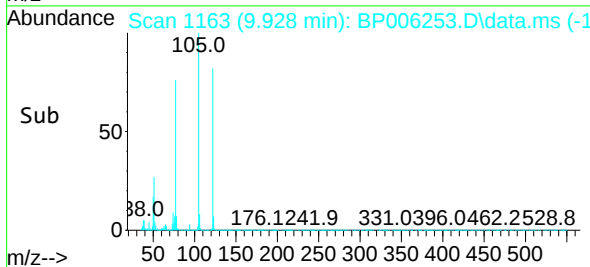
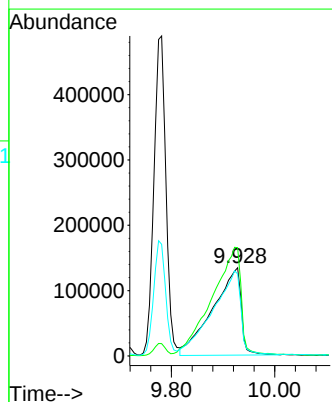
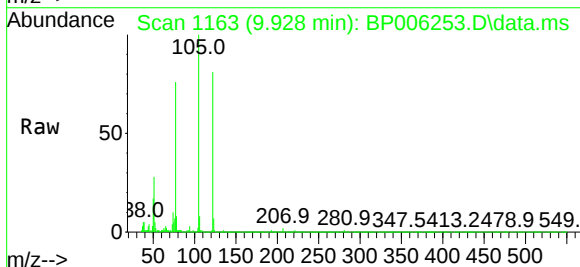
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

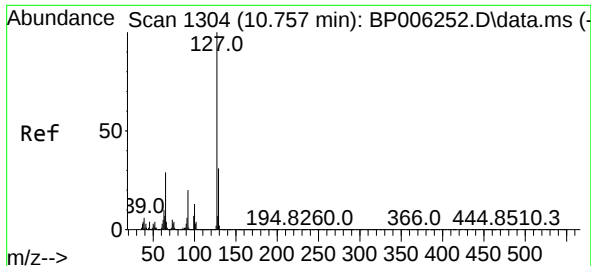
Tgt Ion:128 Resp: 3016210
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 49.224 ng
RT: 9.928 min Scan# 1163
Delta R.T. 0.018 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:122 Resp: 509476
Ion Ratio Lower Upper
122 100
105 122.8 103.2 143.2
77 93.1 76.2 116.2



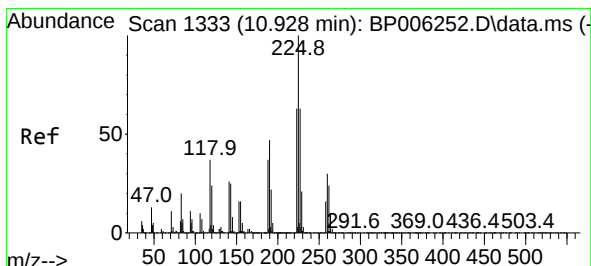
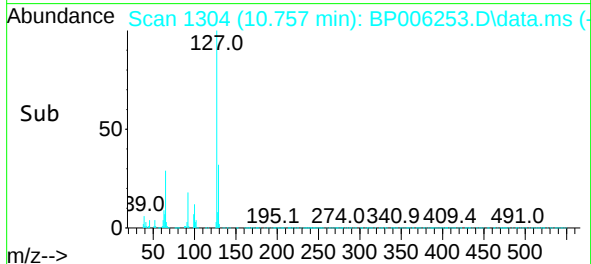
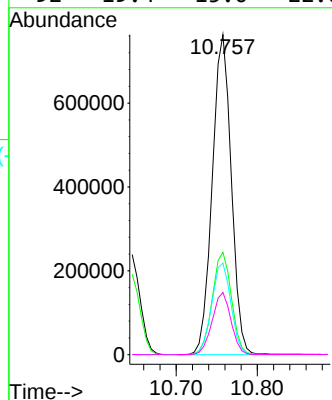
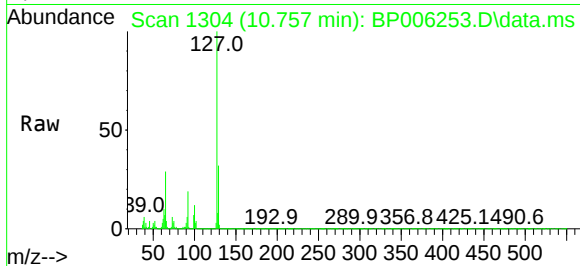


#33
4-Chloroaniline
Concen: 52.672 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:127 Resp: 1240506

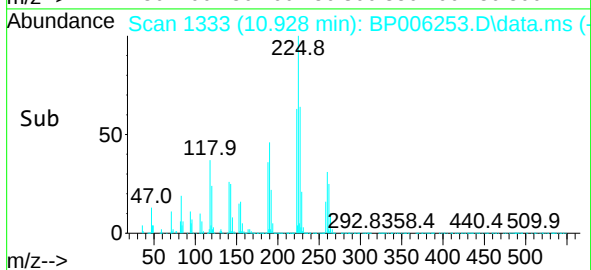
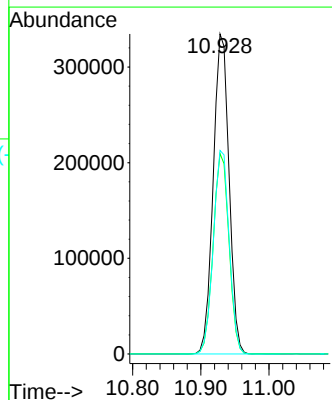
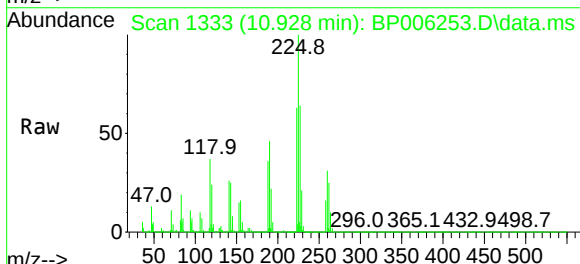
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.1	39.1
65	28.6	22.5	33.7
92	19.4	15.0	22.6

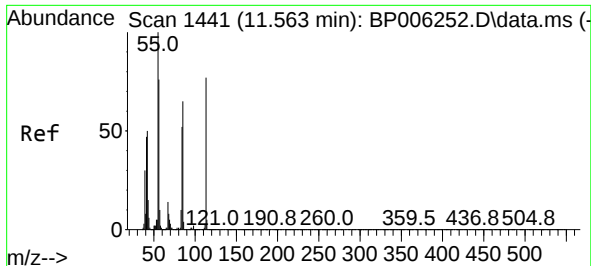


#34
Hexachlorobutadiene
Concen: 54.458 ng
RT: 10.928 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:225 Resp: 539407

Ion	Ratio	Lower	Upper
225	100		
223	62.6	51.0	76.6
227	63.6	51.4	77.2

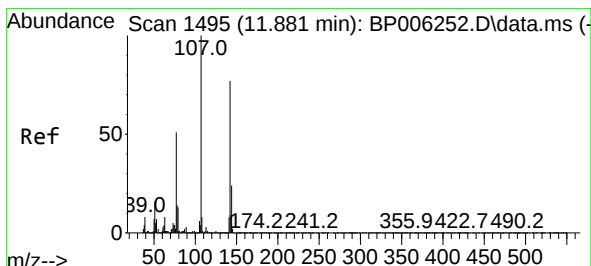
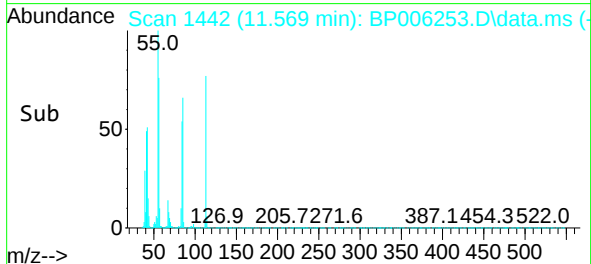
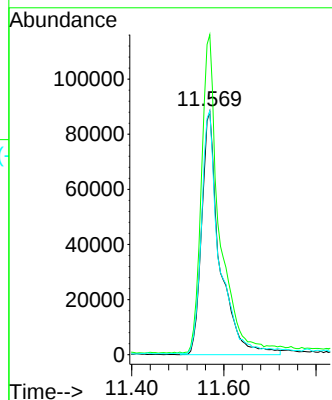
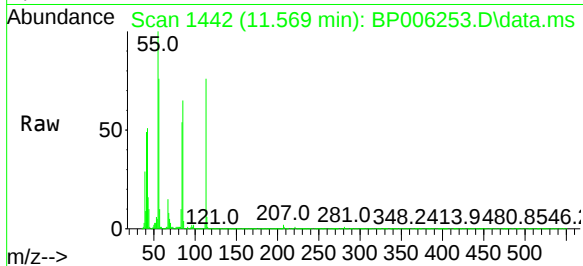




#35
Caprolactam
Concen: 45.131 ng
RT: 11.569 min Scan# 1442
Delta R.T. 0.006 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

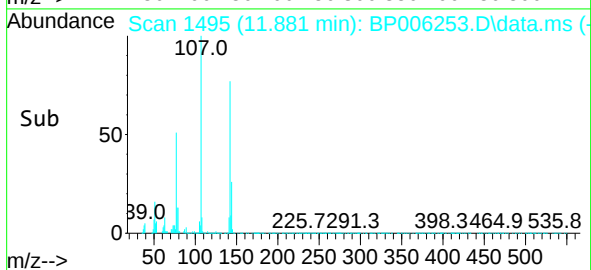
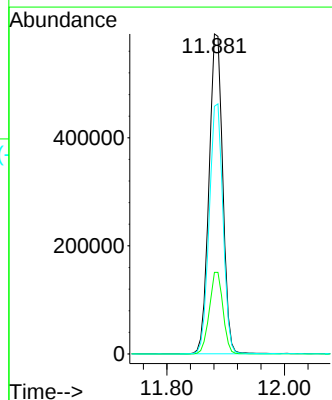
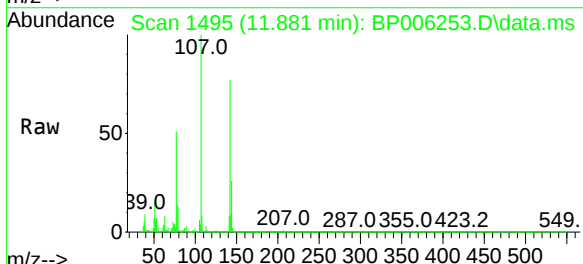
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

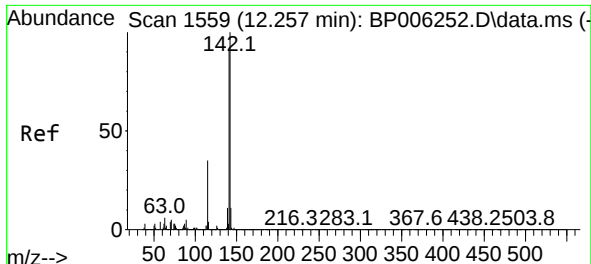
Tgt Ion:113 Resp: 240379
Ion Ratio Lower Upper
113 100
55 131.5 98.9 138.9
56 100.1 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 52.388 ng
RT: 11.881 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:107 Resp: 955850
Ion Ratio Lower Upper
107 100
144 25.5 21.1 31.7
142 77.4 66.0 99.0

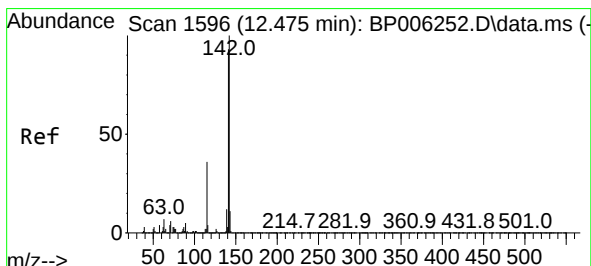
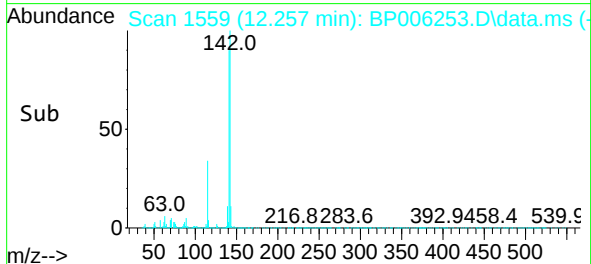
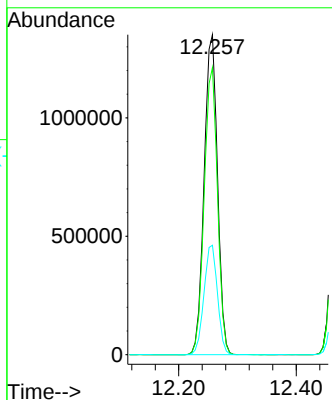
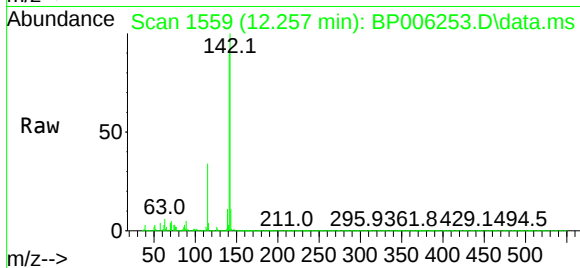




#37
2-Methylnaphthalene
Concen: 50.326 ng
RT: 12.257 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

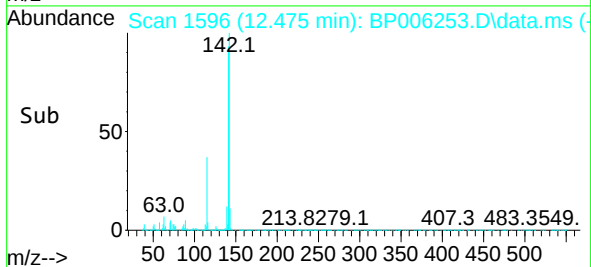
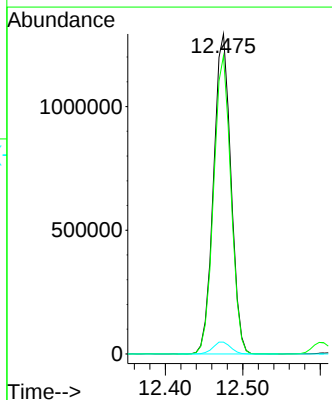
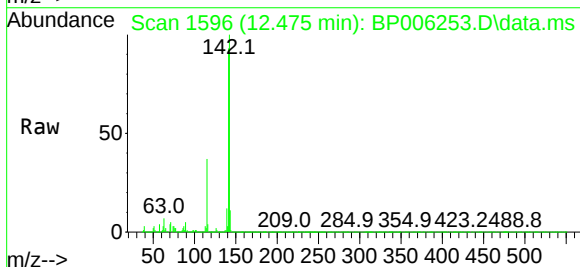
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

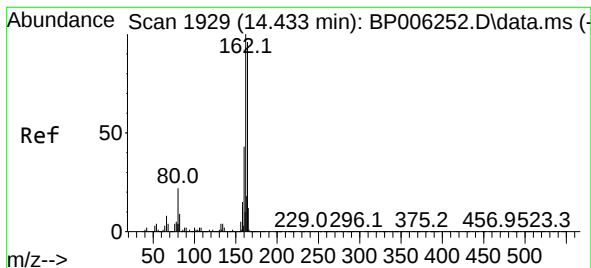
Tgt Ion:142 Resp: 2130391
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6
115 34.2 31.6 47.4



#38
1-Methylnaphthalene
Concen: 50.026 ng
RT: 12.475 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:142 Resp: 2004148
Ion Ratio Lower Upper
142 100
141 93.2 73.3 109.9
116 3.7 3.5 5.3

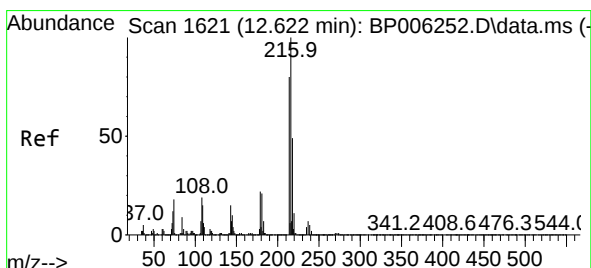
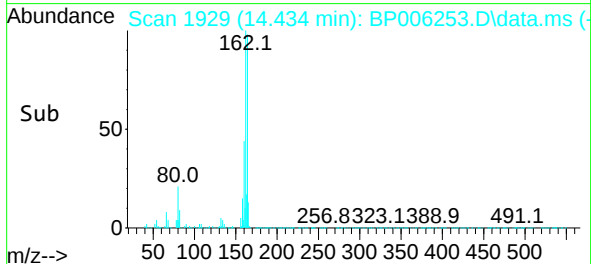
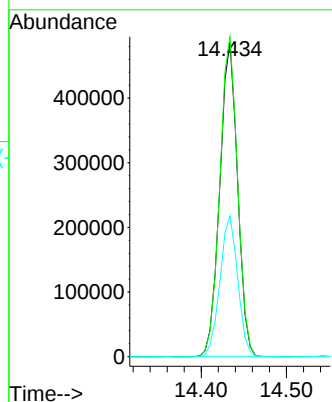
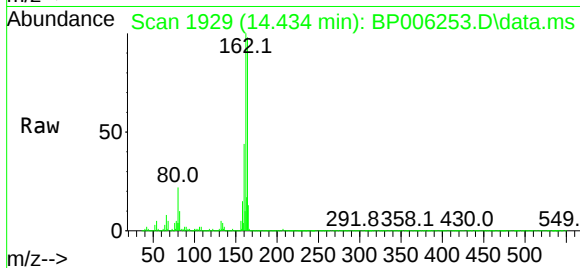




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.434 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

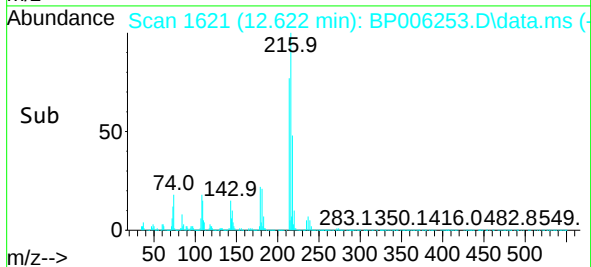
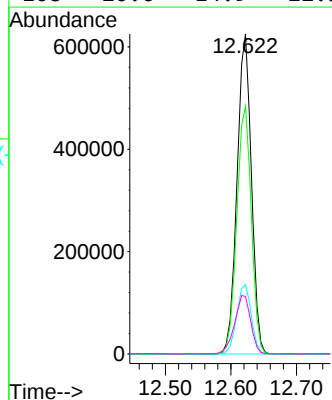
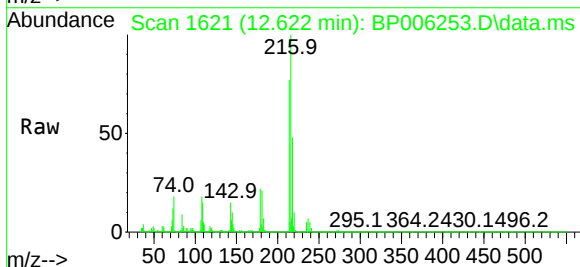
Instrument :
BNA_P
ClientSampleId :
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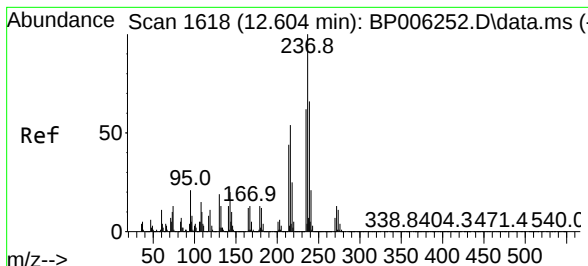
Tgt Ion:164 Resp: 704776
Ion Ratio Lower Upper
164 100
162 101.8 80.2 120.2
160 44.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 54.307 ng
RT: 12.622 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:216 Resp: 949431
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 22.1 16.8 25.2
108 20.6 14.9 22.3

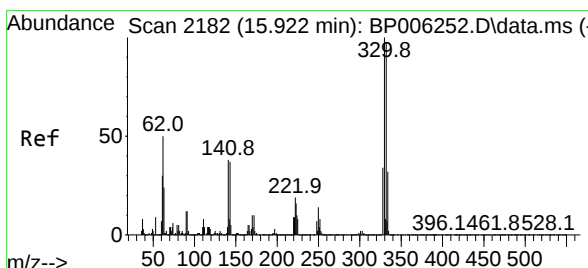
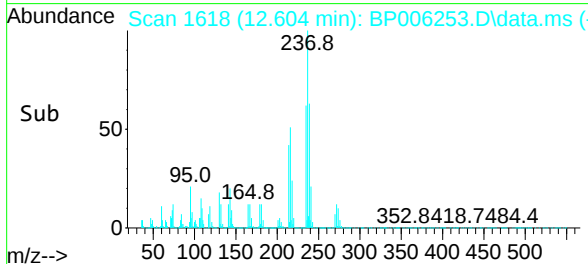
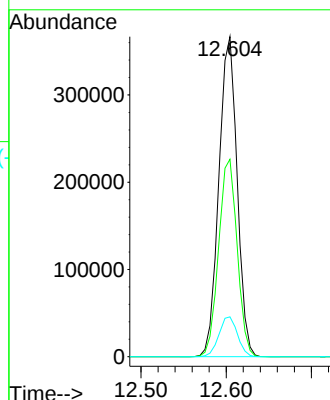
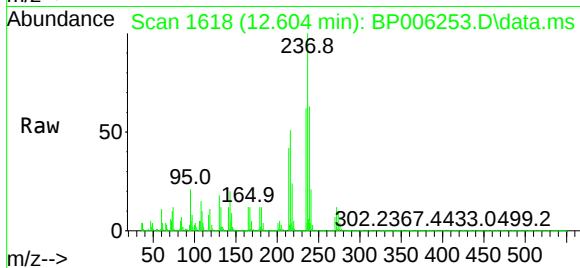




#41
Hexachlorocyclopentadiene
Concen: 204.947 ng
RT: 12.604 min Scan# 1618
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

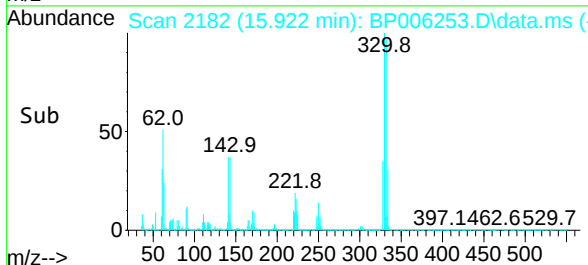
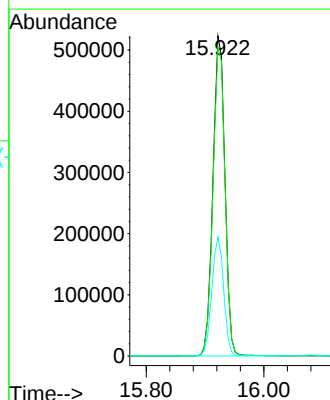
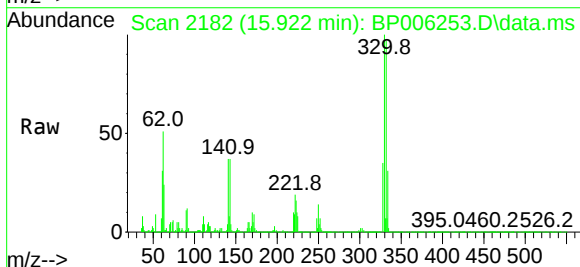
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

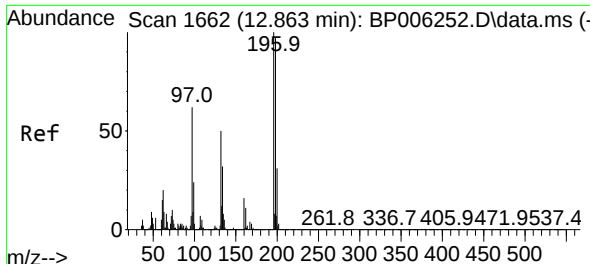
Tgt Ion:237 Resp: 547137
Ion Ratio Lower Upper
237 100
235 61.7 44.5 84.5
272 12.5 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 88.100 ng
RT: 15.922 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:330 Resp: 739227
Ion Ratio Lower Upper
330 100
332 97.2 77.8 116.8
141 37.2 25.4 38.2

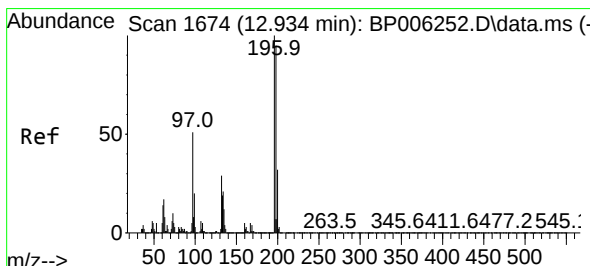
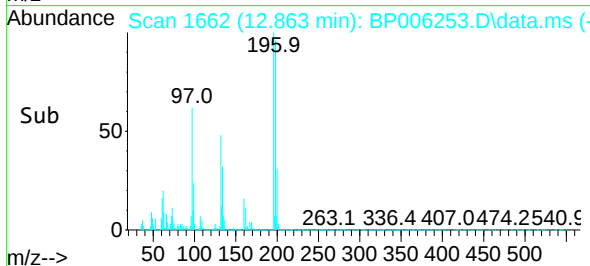
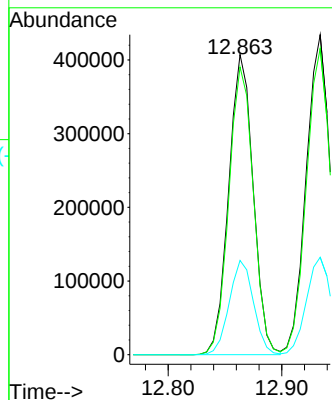
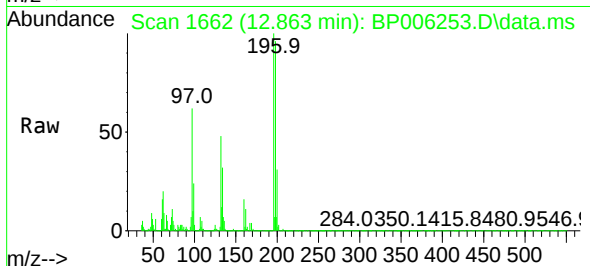




#43
2,4,6-Trichlorophenol
Concen: 48.181 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

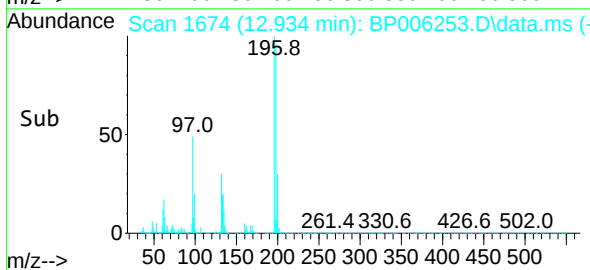
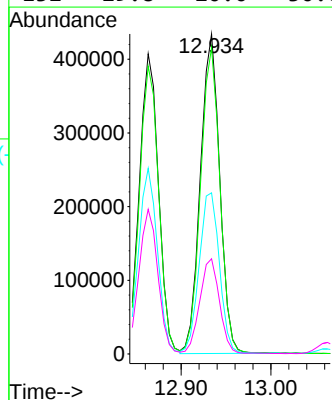
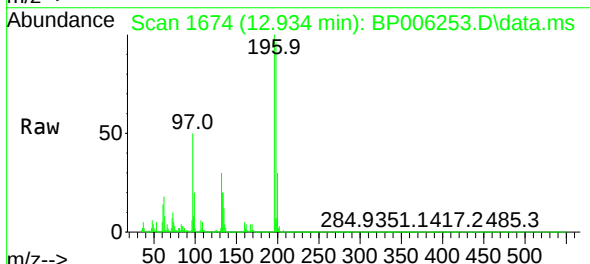
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

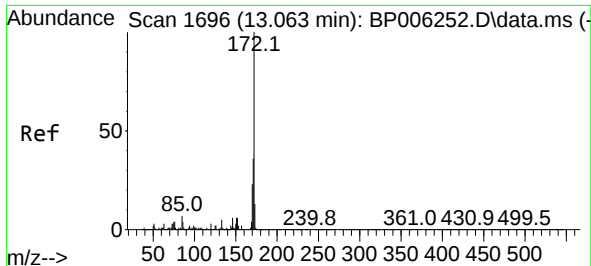
Tgt Ion:196 Resp: 609398
Ion Ratio Lower Upper
196 100
198 95.8 79.5 119.3
200 31.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 47.766 ng
RT: 12.934 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:196 Resp: 648184
Ion Ratio Lower Upper
196 100
198 95.7 74.7 112.1
97 50.3 37.4 56.0
132 29.8 20.0 30.0

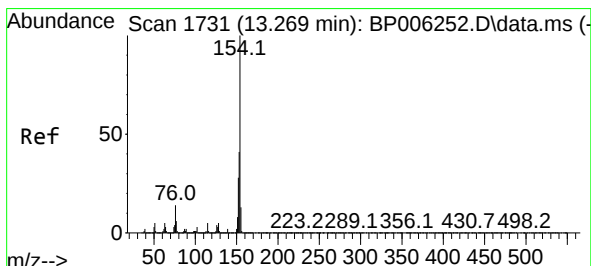
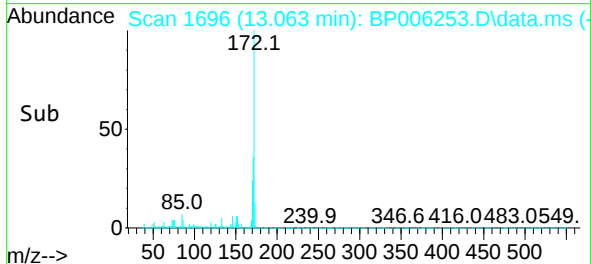
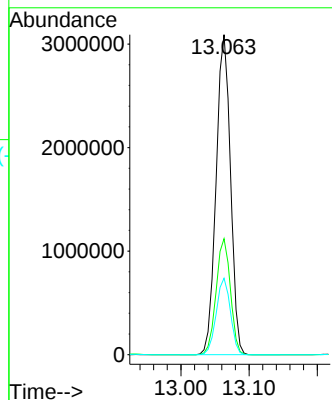
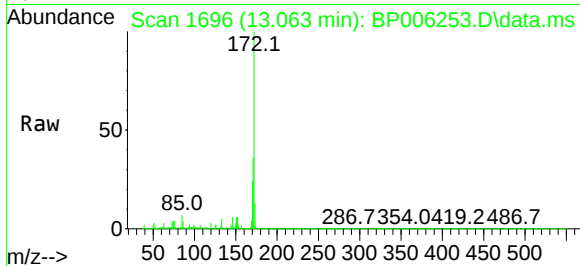




#45
2-Fluorobiphenyl
Concen: 95.049 ng
RT: 13.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

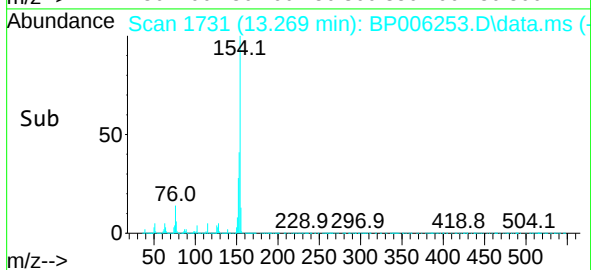
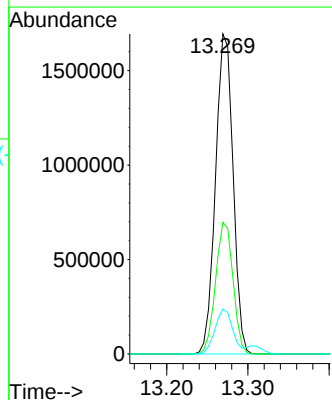
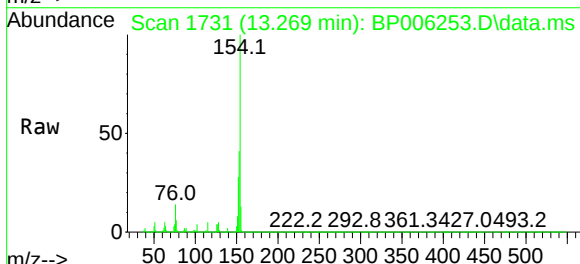
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

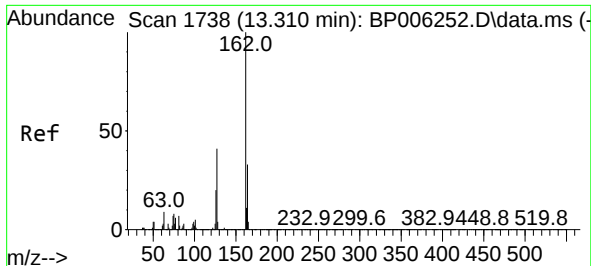
Tgt Ion:172 Resp: 4531287
Ion Ratio Lower Upper
172 100
171 36.2 27.9 41.9
170 23.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 48.117 ng
RT: 13.269 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:154 Resp: 2545951
Ion Ratio Lower Upper
154 100
153 41.2 20.4 60.4
76 14.0 0.0 30.8

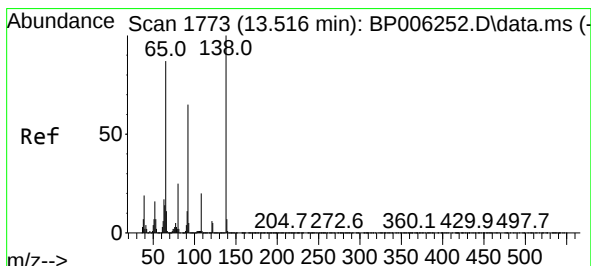
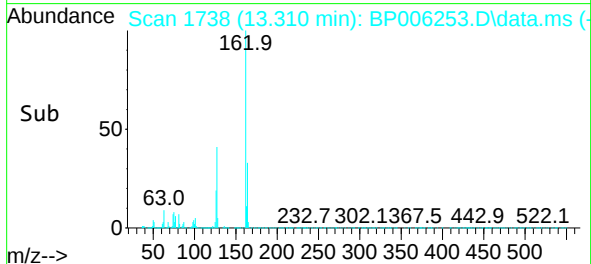
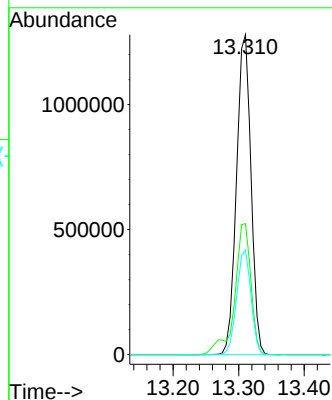
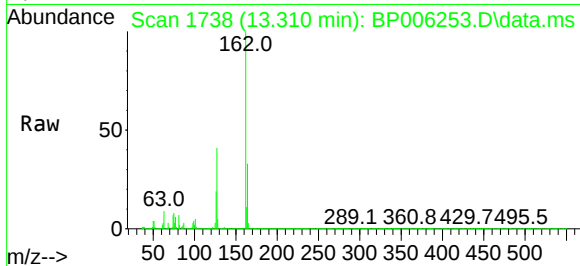




#47
2-Chloronaphthalene
Concen: 48.374 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

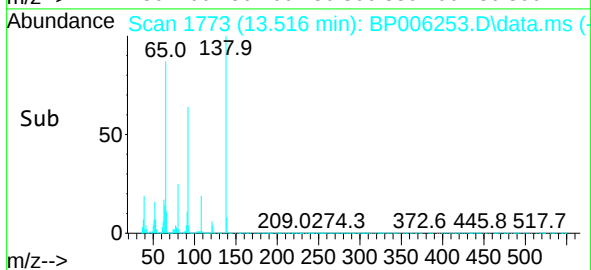
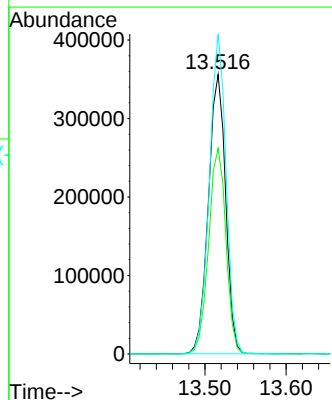
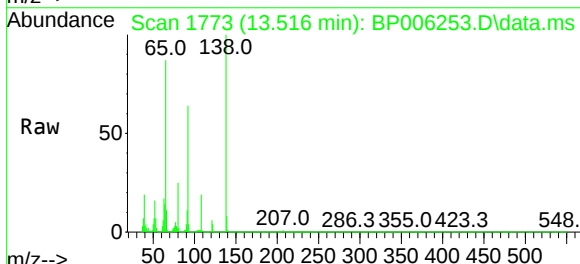
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

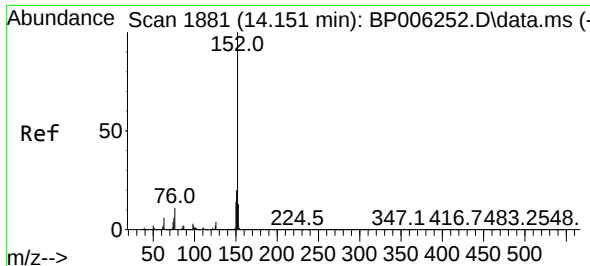
Tgt Ion:162 Resp: 1969043
Ion Ratio Lower Upper
162 100
127 41.0 31.4 47.0
164 32.7 26.6 39.8



#48
2-Nitroaniline
Concen: 51.888 ng
RT: 13.516 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion: 65 Resp: 524837
Ion Ratio Lower Upper
65 100
92 73.5 57.7 86.5
138 114.5 92.1 138.1

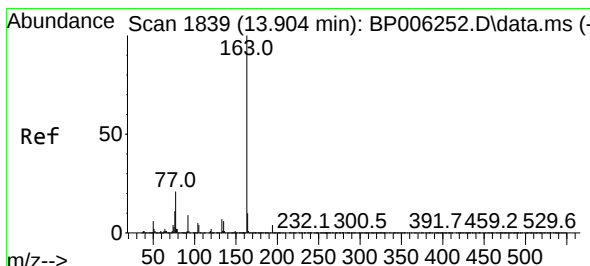
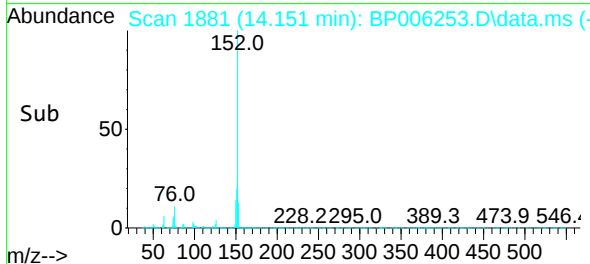
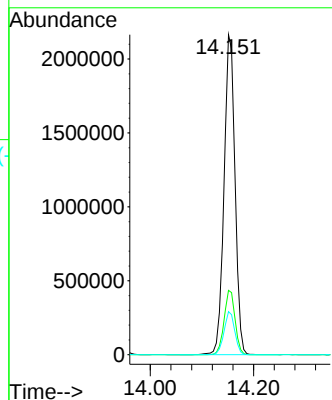
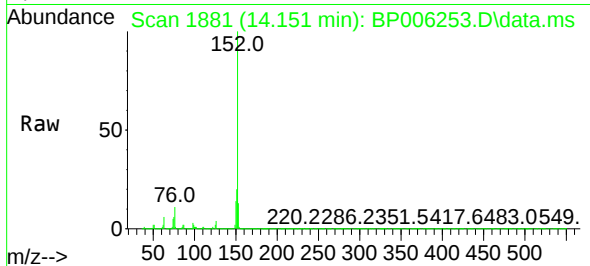




#49
Acenaphthylene
Concen: 48.593 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

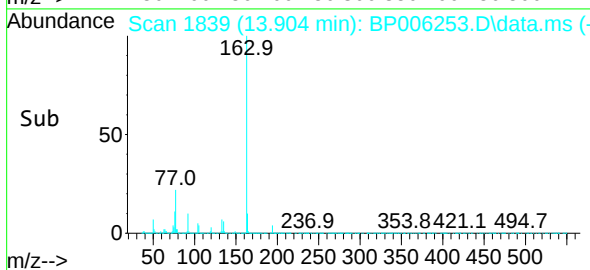
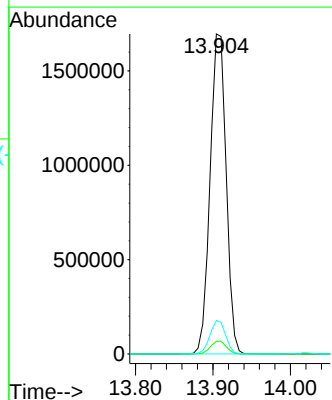
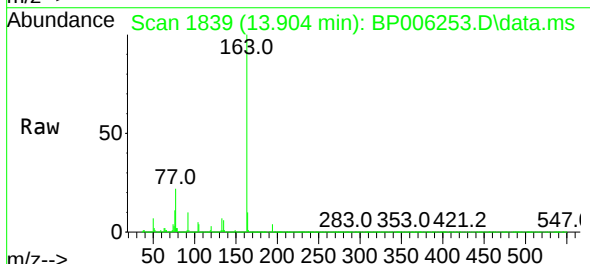
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

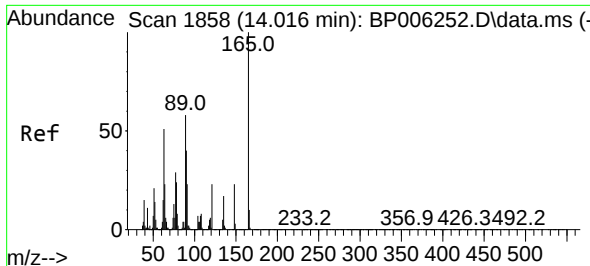
Tgt Ion:152 Resp: 3184936
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 48.159 ng
RT: 13.904 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:163 Resp: 2440711
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.5 8.2 12.2

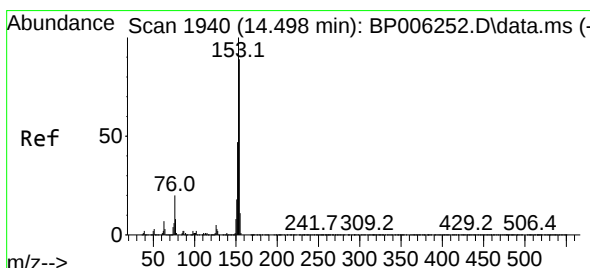
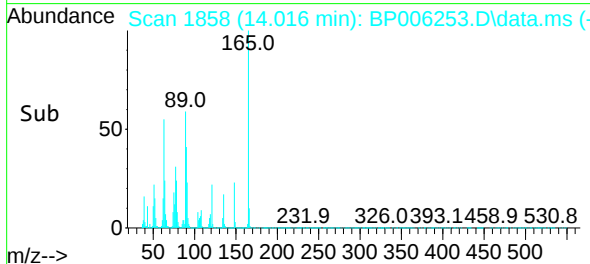
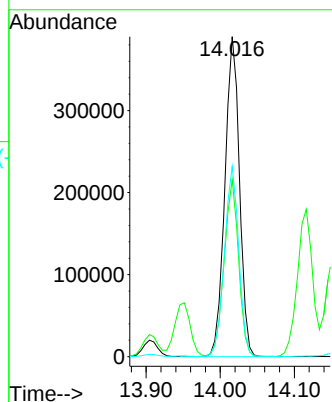
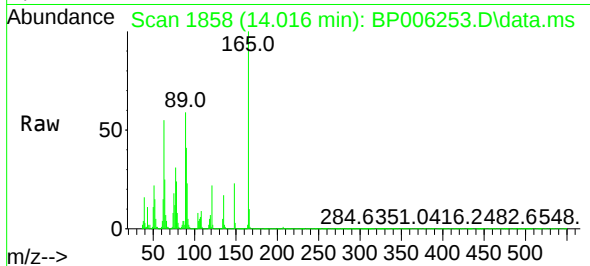




#51
2,6-Dinitrotoluene
Concen: 46.669 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

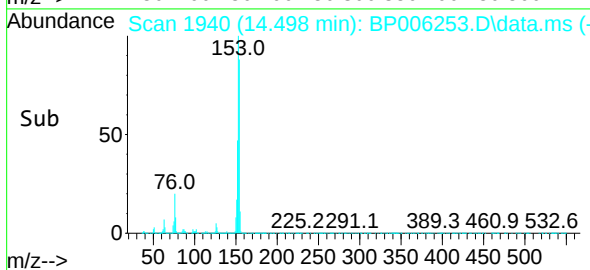
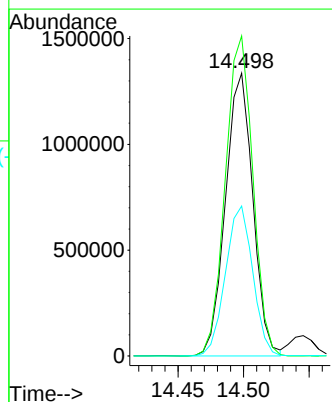
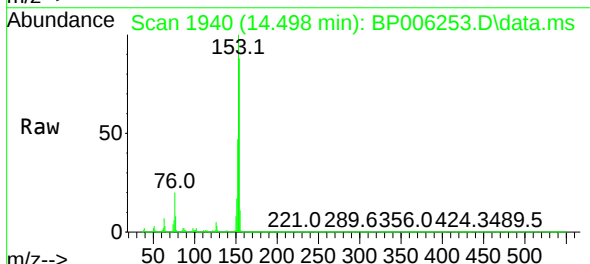
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

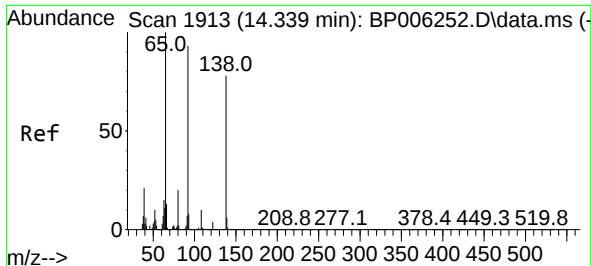
Tgt Ion:165 Resp: 533236
Ion Ratio Lower Upper
165 100
63 55.3 41.3 61.9
89 59.5 44.8 67.2



#52
Acenaphthene
Concen: 48.695 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:154 Resp: 1941486
Ion Ratio Lower Upper
154 100
153 113.2 89.4 134.2
152 53.0 43.0 64.4

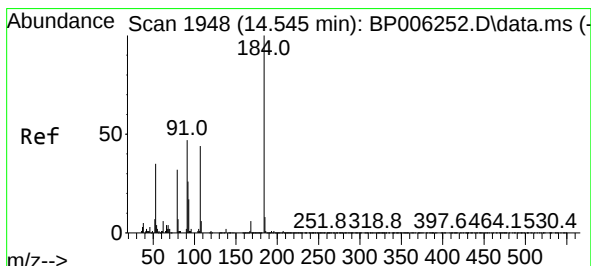
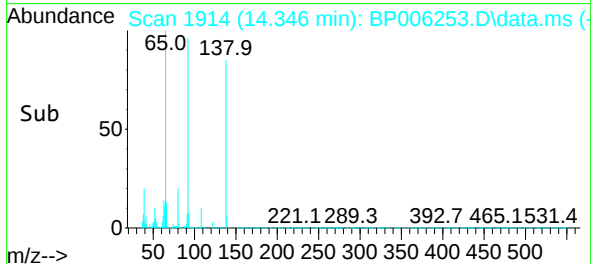
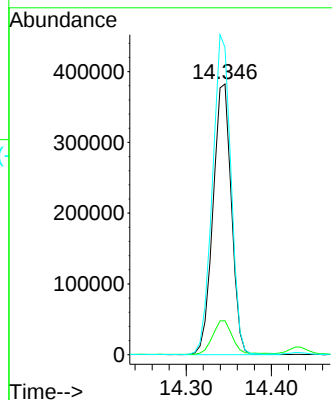
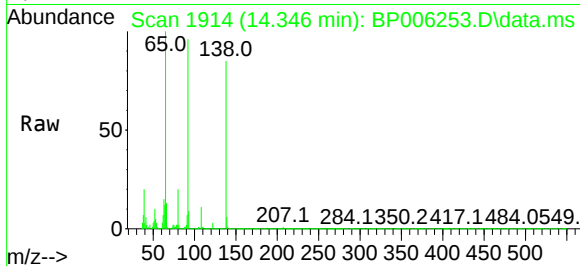




#53
3-Nitroaniline
Concen: 49.503 ng
RT: 14.346 min Scan# 1914
Delta R.T. 0.006 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

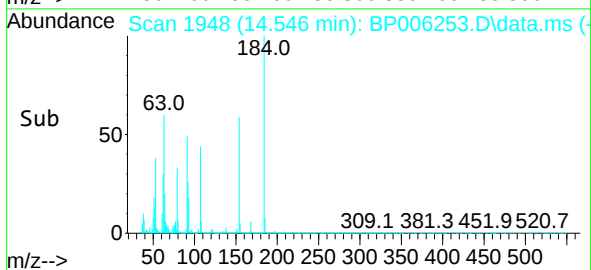
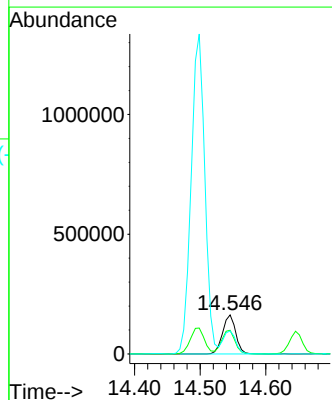
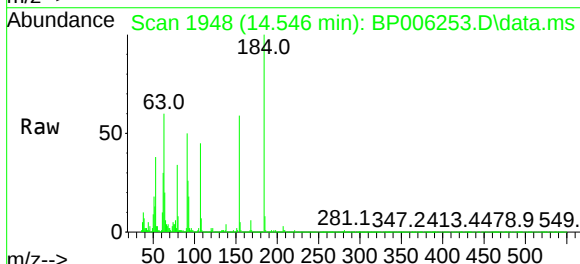
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

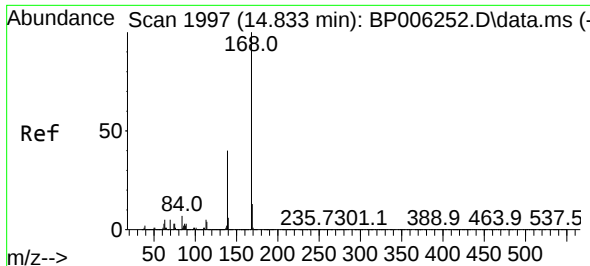
Tgt Ion:138 Resp: 573044
Ion Ratio Lower Upper
138 100
108 12.5 8.4 12.6
92 113.6 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 48.078 ng
RT: 14.546 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:184 Resp: 224458
Ion Ratio Lower Upper
184 100
63 60.4 47.0 70.6
154 58.9 52.3 78.5

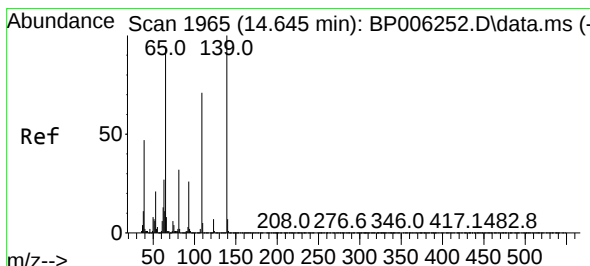
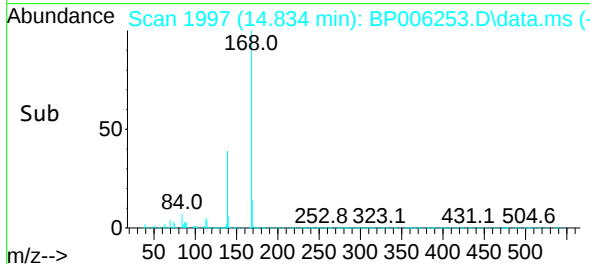
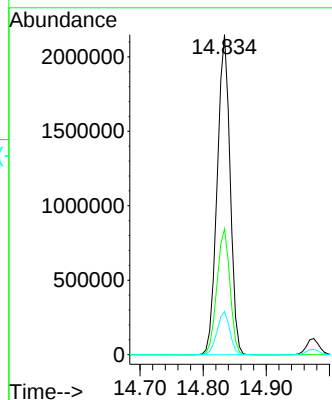
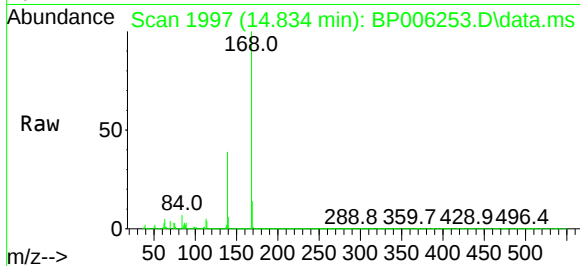




#55
Dibenzenofuran
Concen: 49.012 ng
RT: 14.834 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

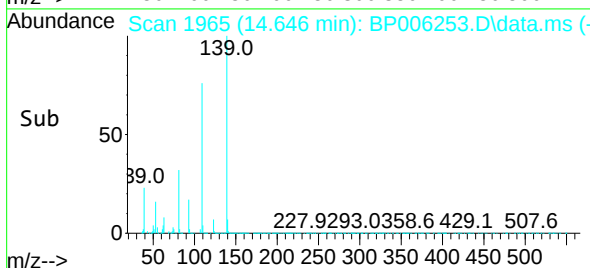
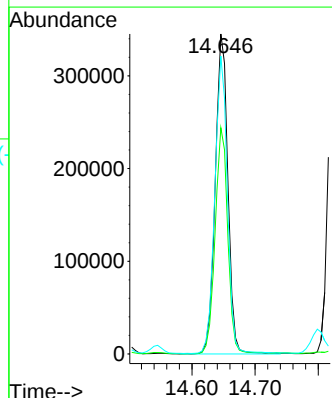
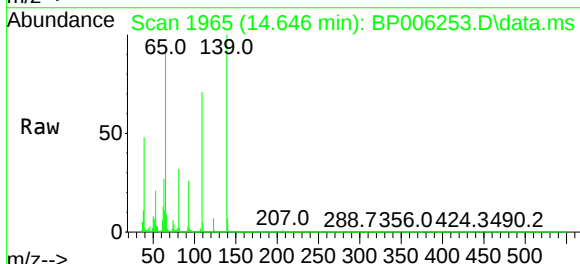
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

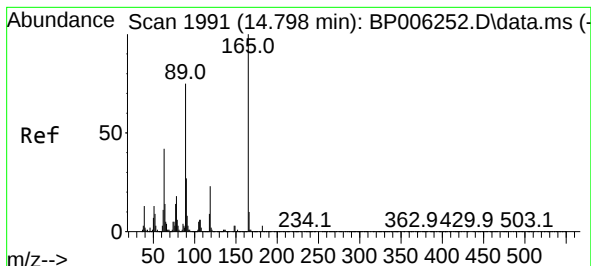
Tgt Ion:168 Resp: 3041956
Ion Ratio Lower Upper
168 100
139 39.3 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 65.140 ng
RT: 14.646 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:139 Resp: 478901
Ion Ratio Lower Upper
139 100
109 70.7 72.3 112.3#
65 93.1 72.5 112.5

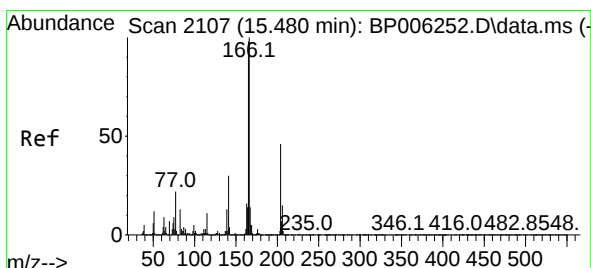
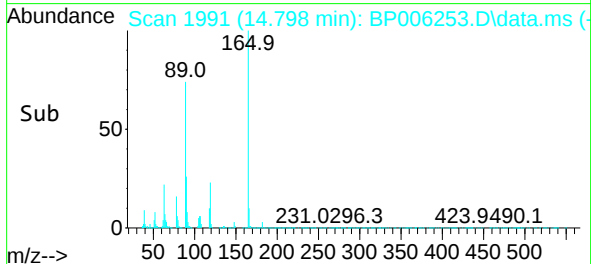
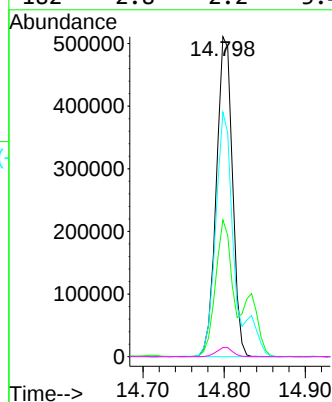
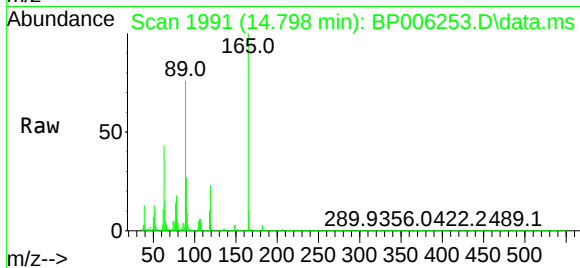




#57
2,4-Dinitrotoluene
Concen: 45.770 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

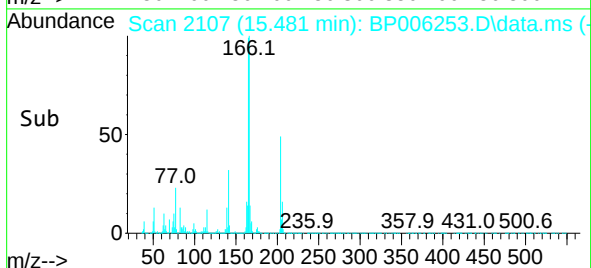
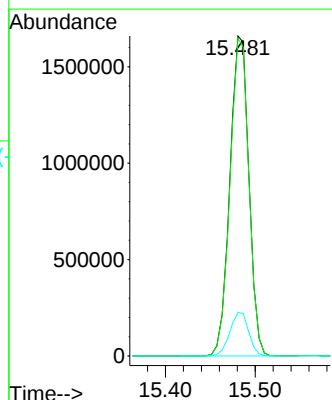
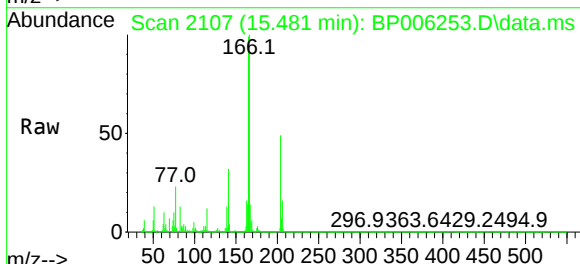
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

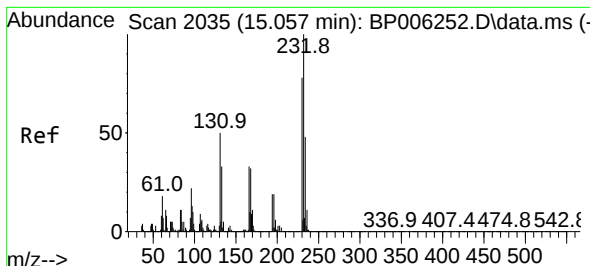
Tgt Ion:	165	Resp:	704329
Ion Ratio	Lower	Upper	
165	100		
63	42.7	32.3	48.5
89	76.4	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 48.781 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:	166	Resp:	2432379
Ion Ratio	Lower	Upper	
166	100		
165	99.3	78.0	117.0
167	13.6	10.5	15.7

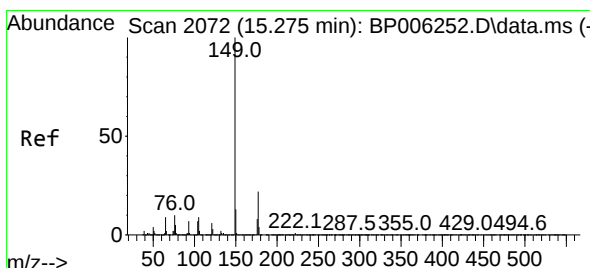
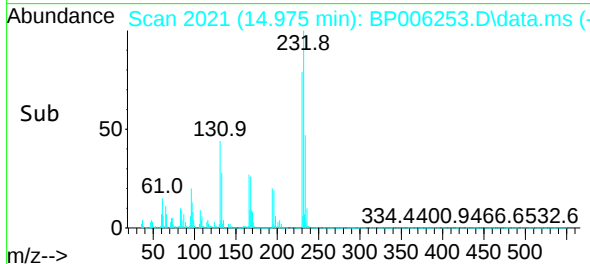
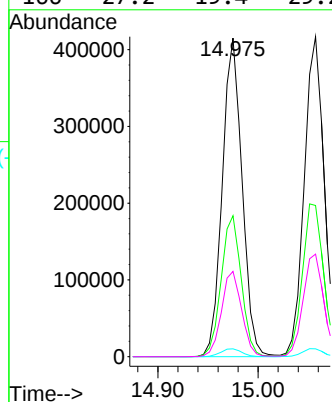
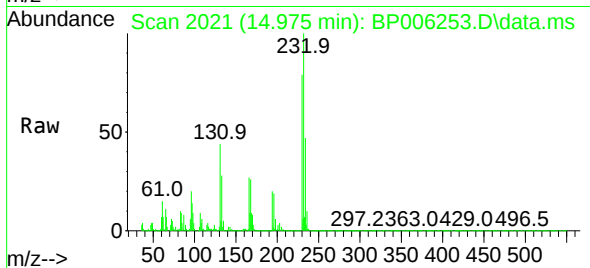




#59
2,3,4,6-Tetrachlorophenol
Concen: 53.672 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.082 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

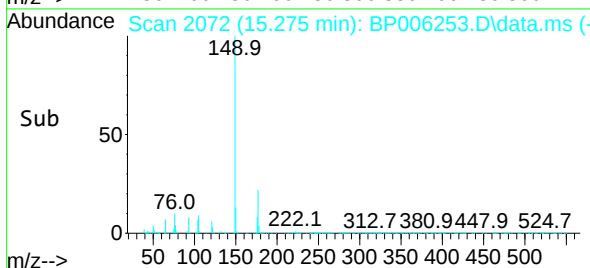
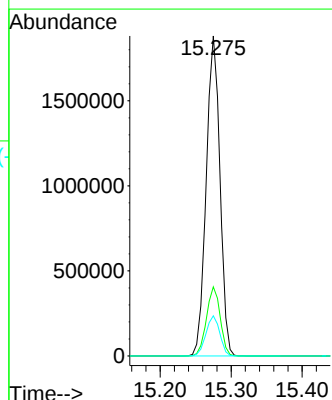
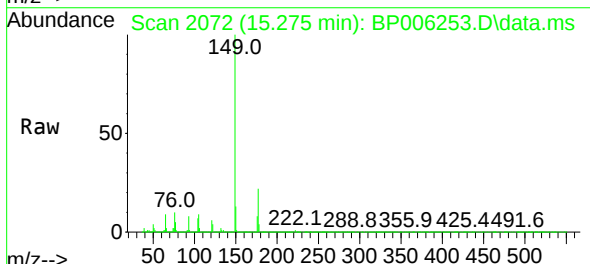
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

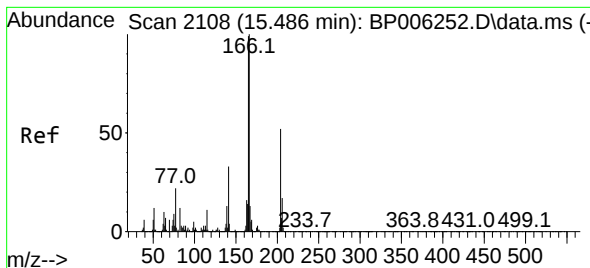
Tgt Ion:	232	Resp:	569892
Ion Ratio	Lower	Upper	
232	100		
131	44.7	32.2	48.4
130	2.6	2.0	3.0
166	27.2	19.4	29.2



#60
Diethylphthalate
Concen: 48.655 ng
RT: 15.275 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:	149	Resp:	2528780
Ion Ratio	Lower	Upper	
149	100		
177	21.6	17.5	26.3
150	12.6	9.9	14.9

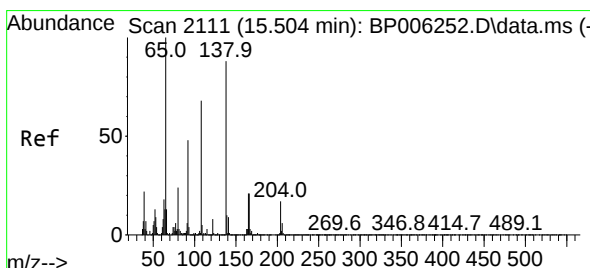
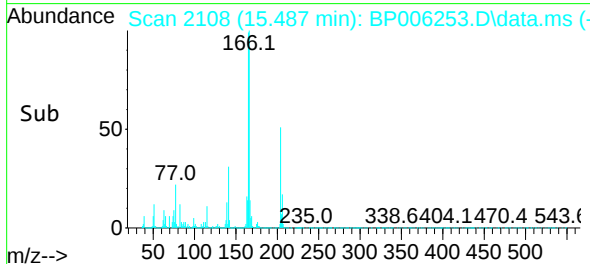
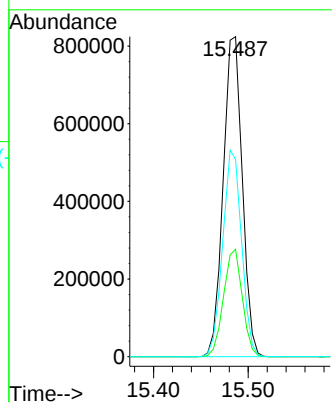
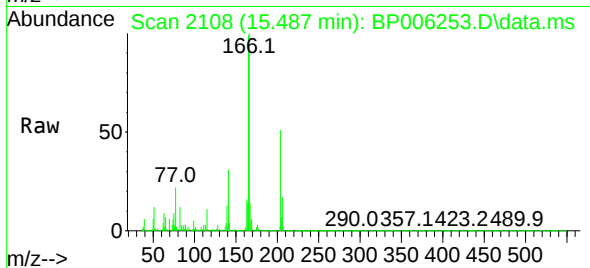




#61
4-Chlorophenyl-phenylether
Concen: 52.927 ng
RT: 15.487 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

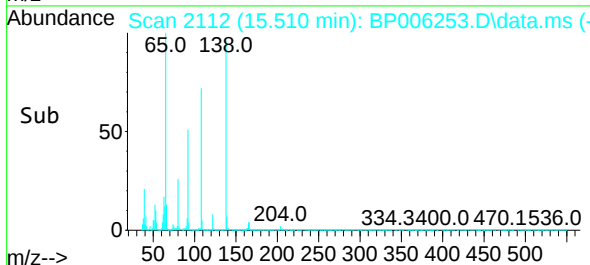
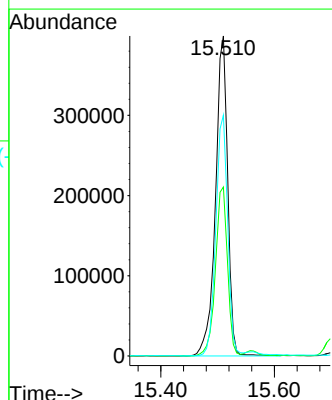
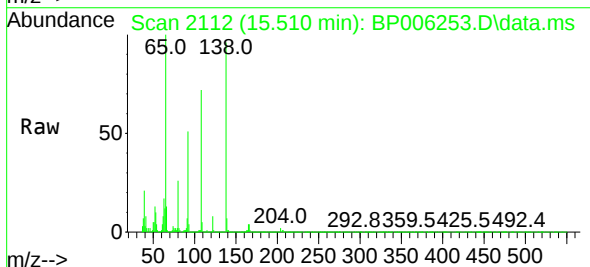
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

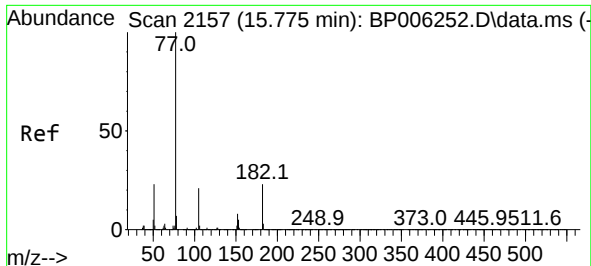
Tgt Ion:204 Resp: 1156951
Ion Ratio Lower Upper
204 100
206 33.6 26.6 40.0
141 61.7 48.6 73.0



#62
4-Nitroaniline
Concen: 55.799 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.006 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:138 Resp: 593042
Ion Ratio Lower Upper
138 100
92 52.8 31.2 71.2
108 75.3 78.6 118.6#

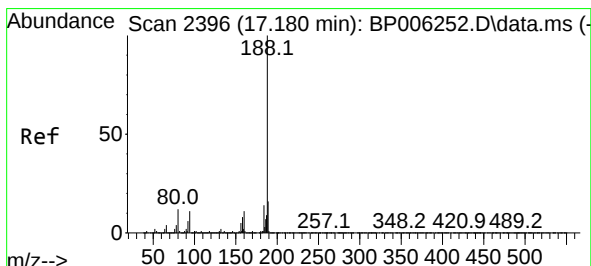
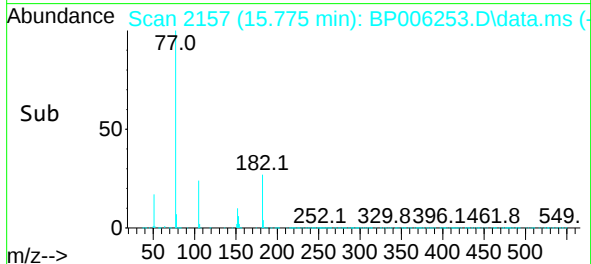
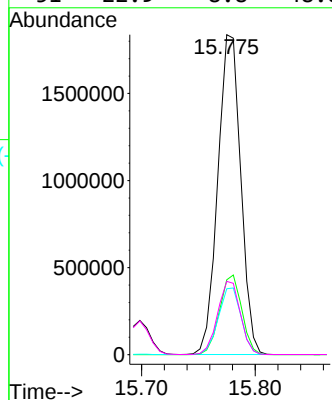
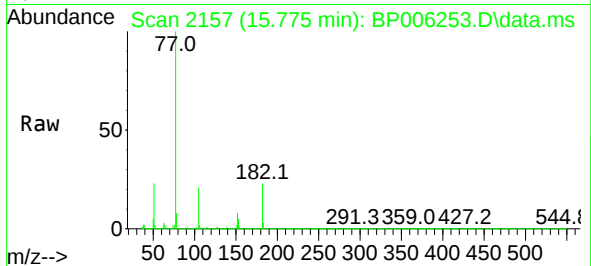




#63
Azobenzene
Concen: 59.384 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

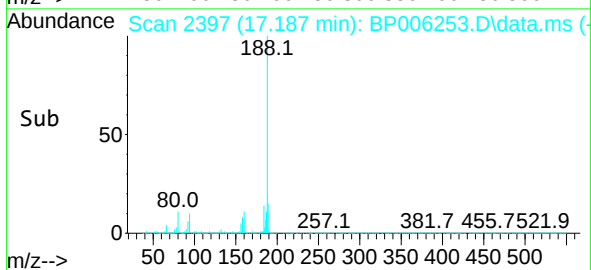
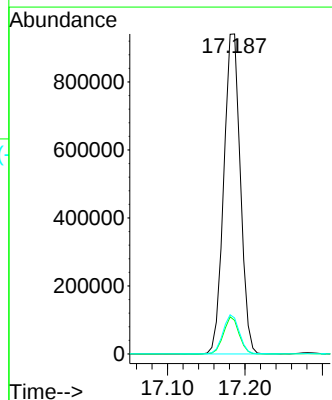
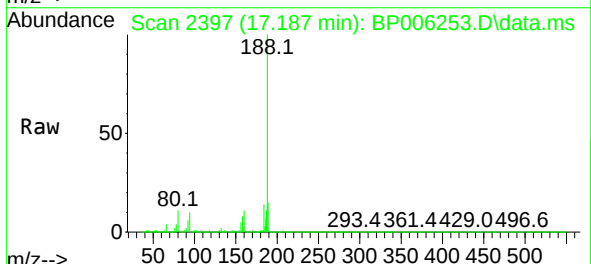
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

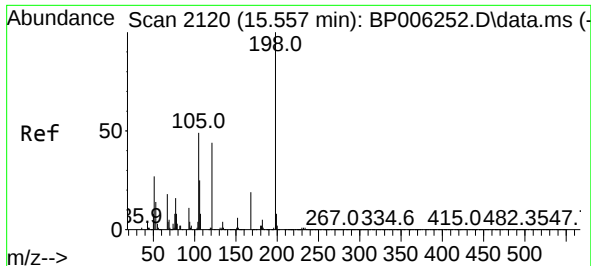
Tgt Ion: 77 Resp: 2576673
Ion Ratio Lower Upper
77 100
182 23.4 6.0 46.0
105 20.6 0.0 38.8
51 22.9 8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.187 min Scan# 2397
Delta R.T. 0.006 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:188 Resp: 1396513
Ion Ratio Lower Upper
188 100
94 10.5 5.6 8.4#
80 11.3 6.3 9.5#

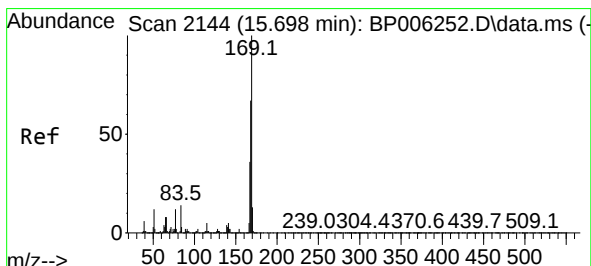
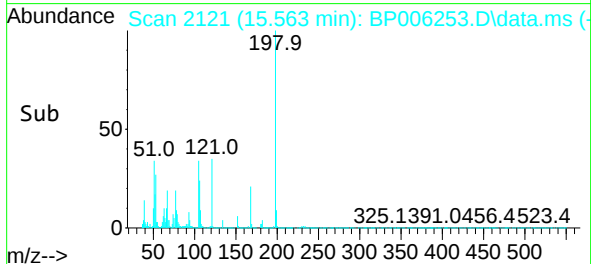
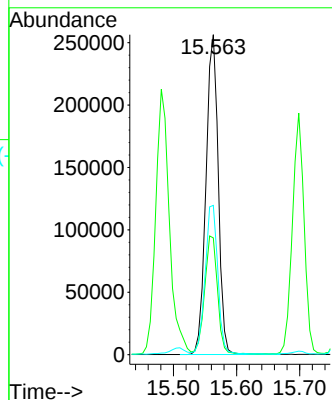
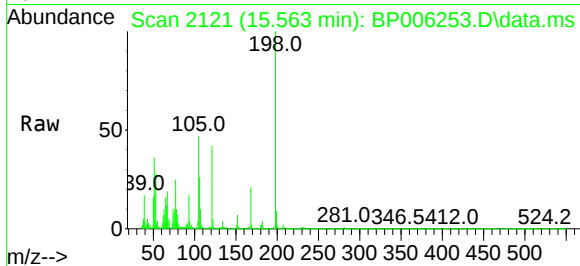




#65
4,6-Dinitro-2-methylphenol
Concen: 41.248 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

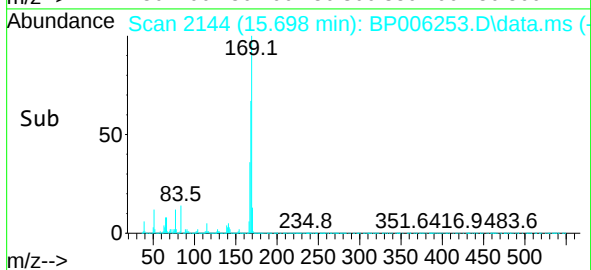
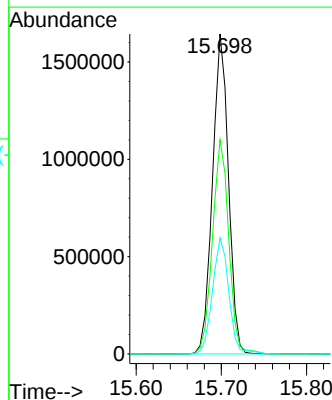
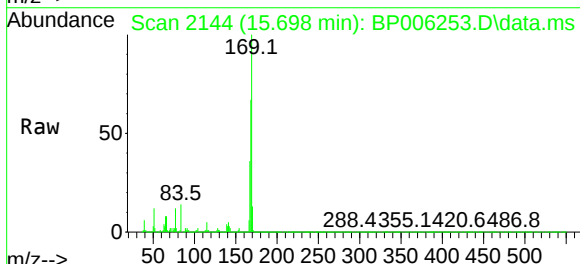
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

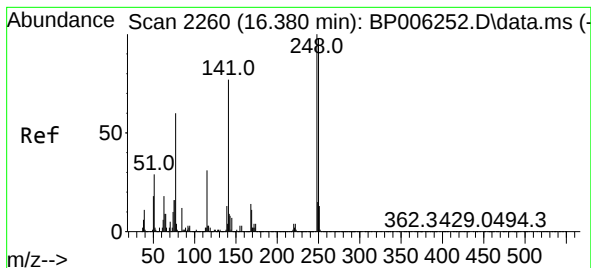
Tgt Ion:198 Resp: 347387
Ion Ratio Lower Upper
198 100
51 36.5 14.0 54.0
105 46.6 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 46.949 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:169 Resp: 2134852
Ion Ratio Lower Upper
169 100
168 67.0 54.4 81.6
167 36.3 29.0 43.6

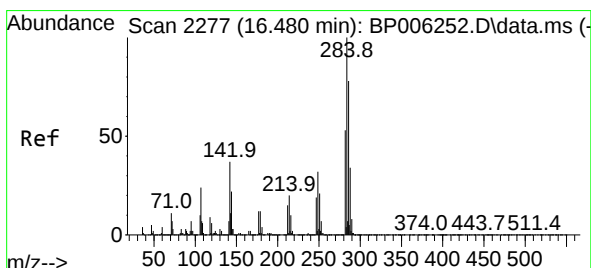
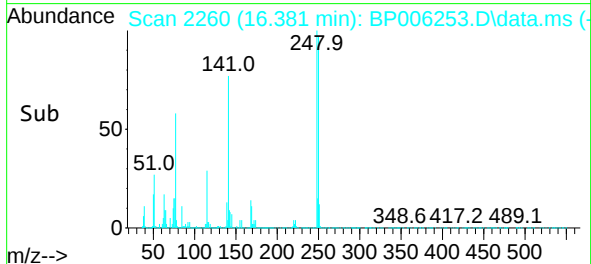
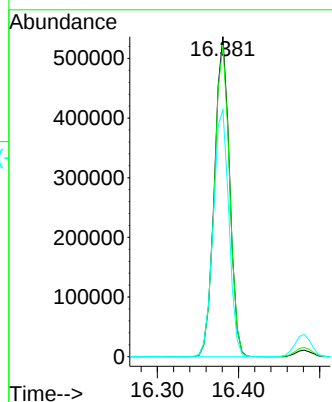
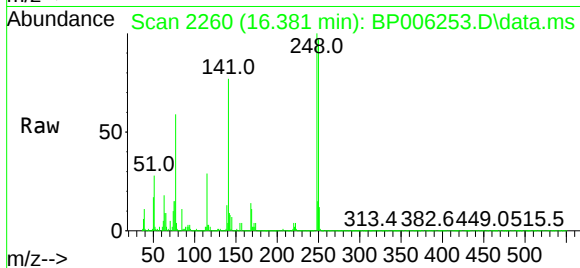




#67
4-Bromophenyl-phenylether
Concen: 50.317 ng
RT: 16.381 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

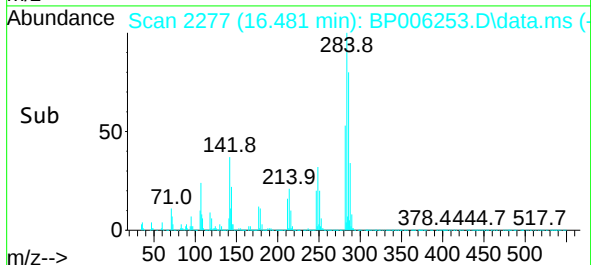
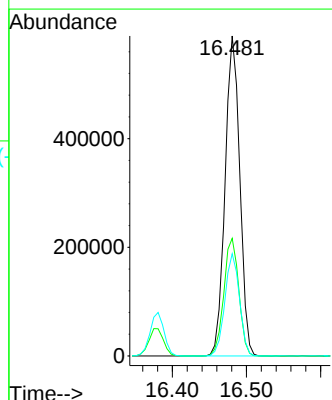
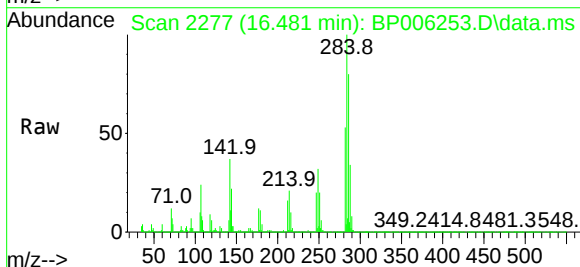
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

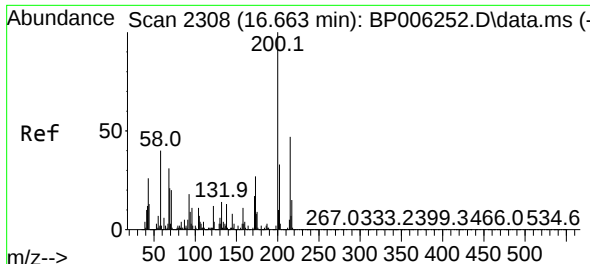
Tgt Ion:248 Resp: 692709
Ion Ratio Lower Upper
248 100
250 97.3 79.8 119.8
141 77.2 57.8 86.6



#68
Hexachlorobenzene
Concen: 49.631 ng
RT: 16.481 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:284 Resp: 811035
Ion Ratio Lower Upper
284 100
142 36.8 26.9 40.3
249 32.0 24.5 36.7

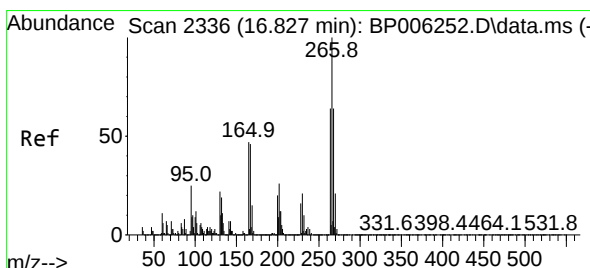
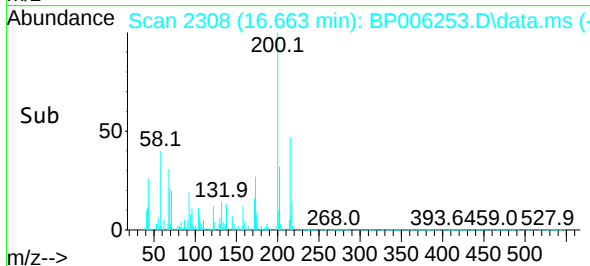
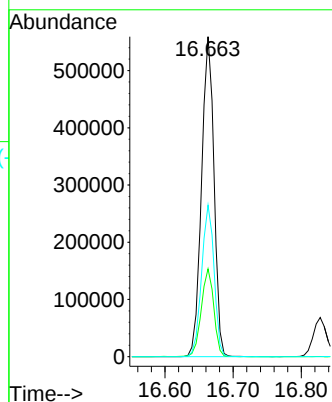
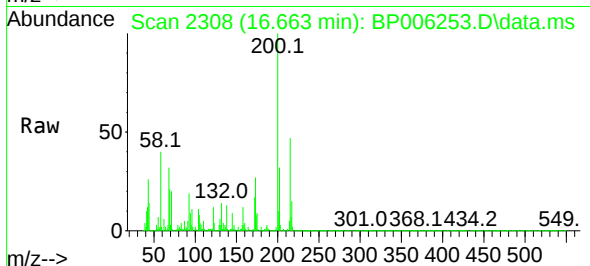




#69
Atrazine
Concen: 49.776 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

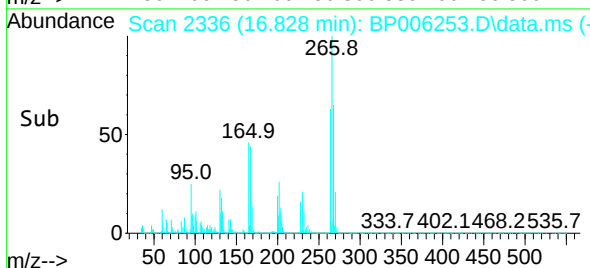
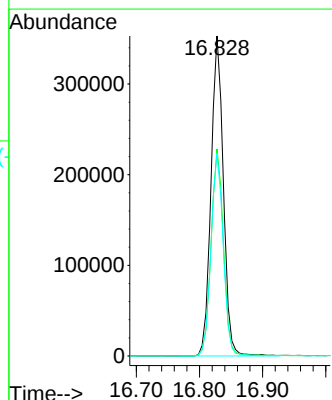
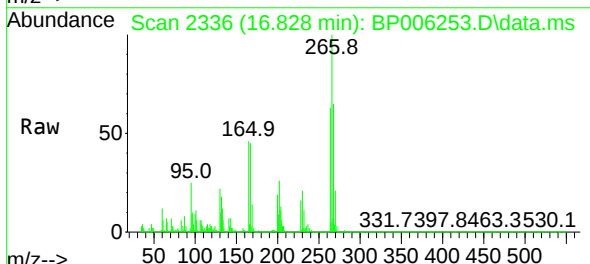
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

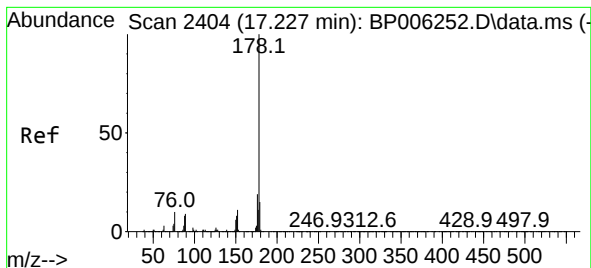
Tgt Ion:200 Resp: 710593
Ion Ratio Lower Upper
200 100
173 27.5 4.1 44.1
215 47.3 27.7 67.7



#70
Pentachlorophenol
Concen: 63.429 ng
RT: 16.828 min Scan# 2336
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:266 Resp: 478379
Ion Ratio Lower Upper
266 100
268 64.7 51.6 77.4
264 63.4 50.3 75.5

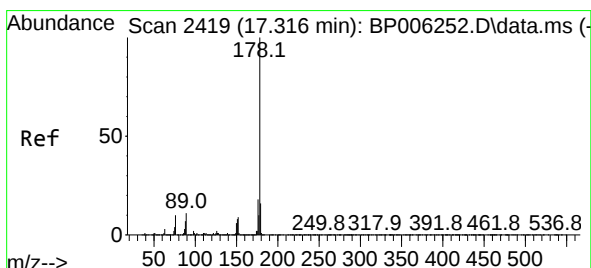
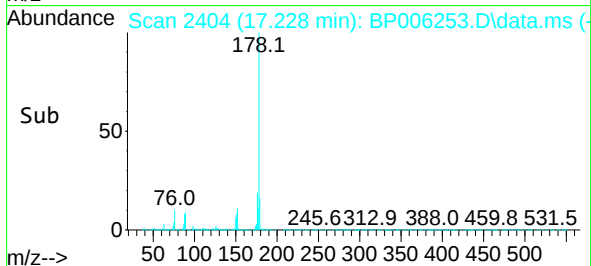
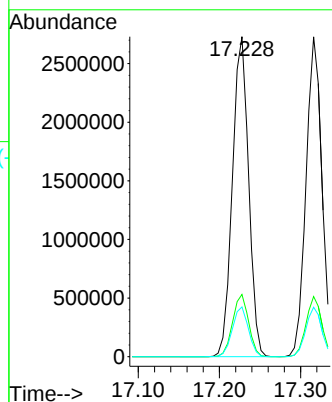
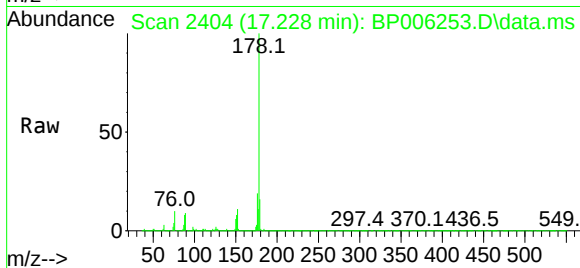




#71
Phenanthrene
Concen: 47.918 ng
RT: 17.228 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

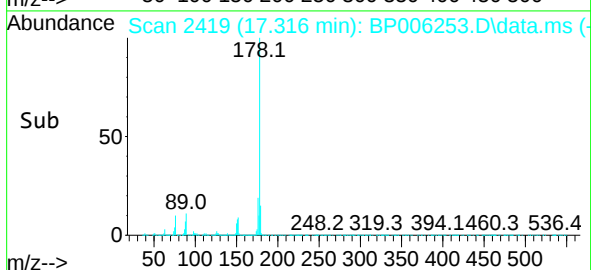
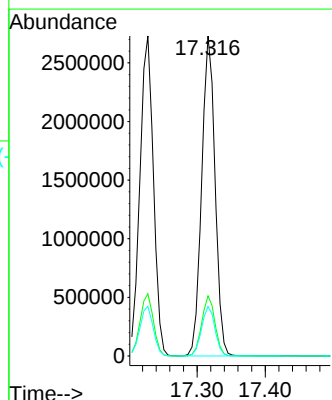
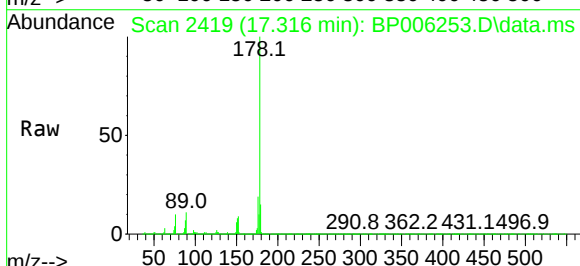
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

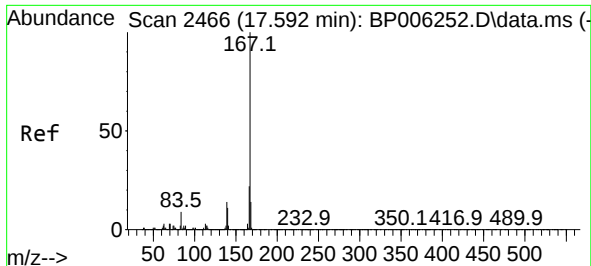
Tgt Ion:178 Resp: 3779199
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 48.121 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:178 Resp: 3718072
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.5 12.2 18.2



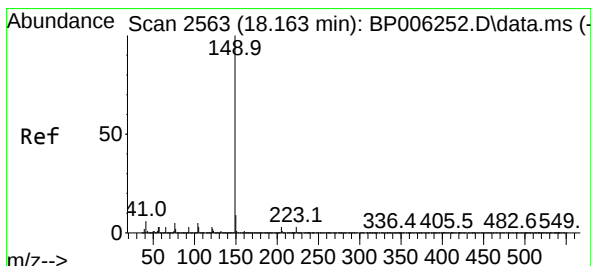
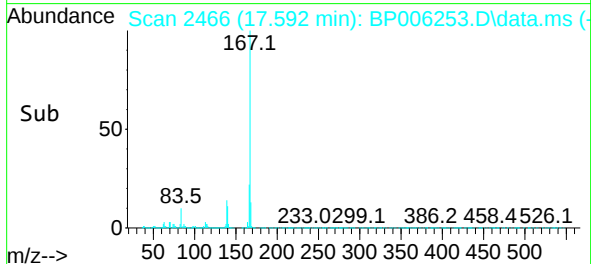
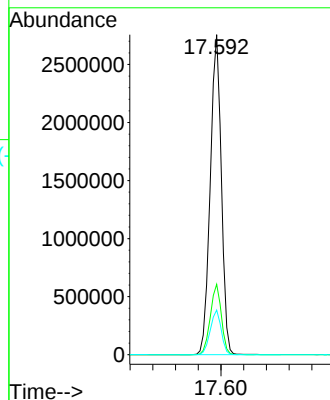
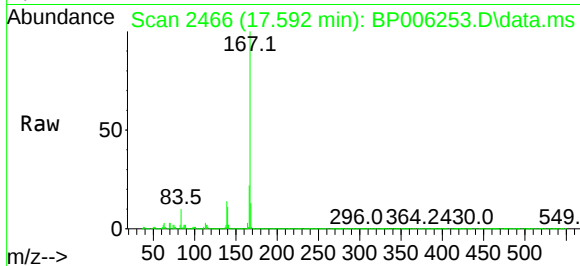


#73
 Carbazole
 Concen: 48.356 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BP006253.D
 Acq: 20 Jul 2021 16:06

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Tgt Ion:167 Resp: 3702317

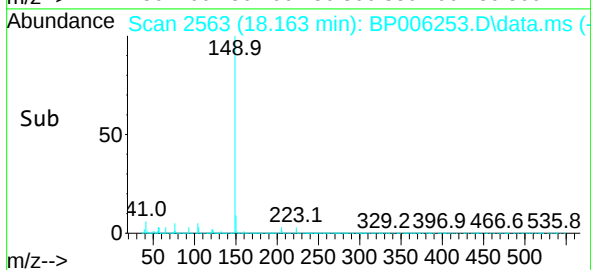
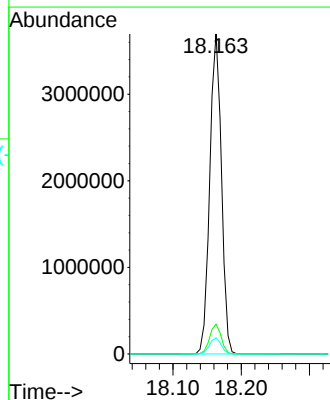
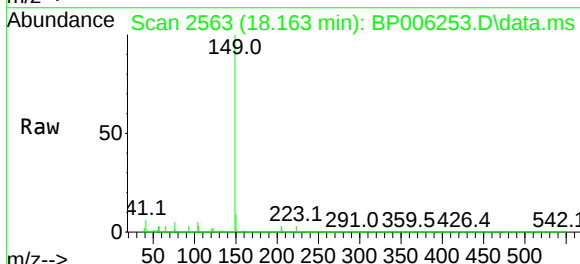
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.1	25.7
139	14.0	10.7	16.1

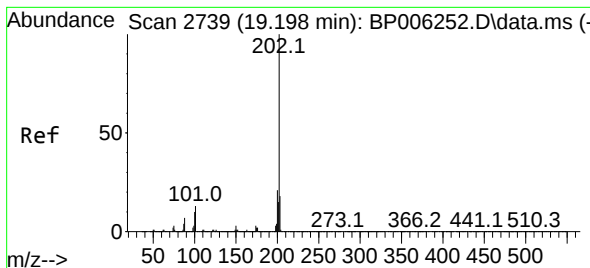


#74
 Di-n-butylphthalate
 Concen: 47.631 ng
 RT: 18.163 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BP006253.D
 Acq: 20 Jul 2021 16:06

Tgt Ion:149 Resp: 4389678

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.0	4.5	6.7

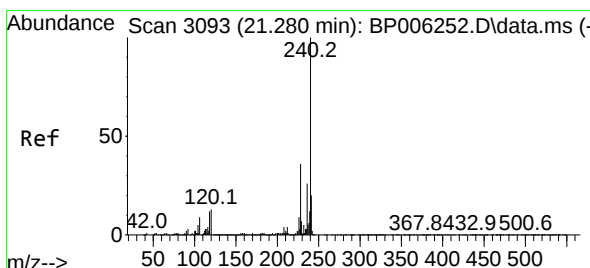
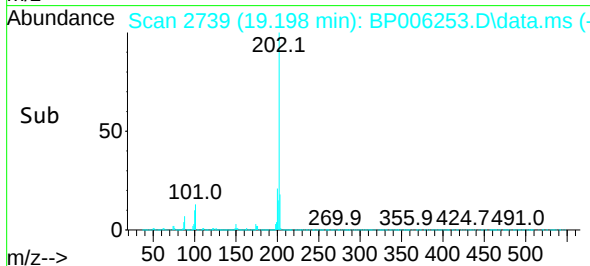
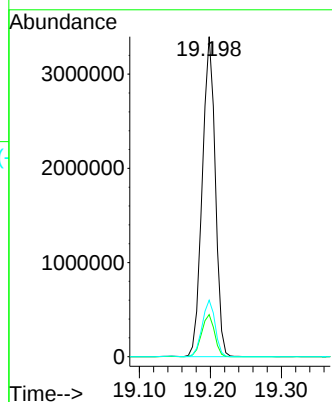
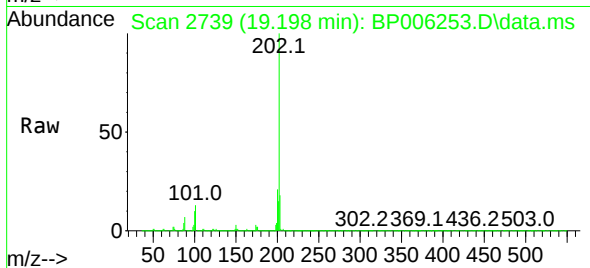




#75
Fluoranthene
Concen: 50.059 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

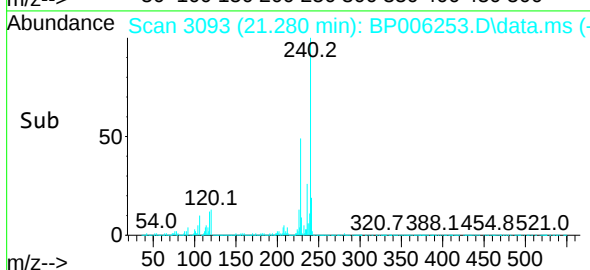
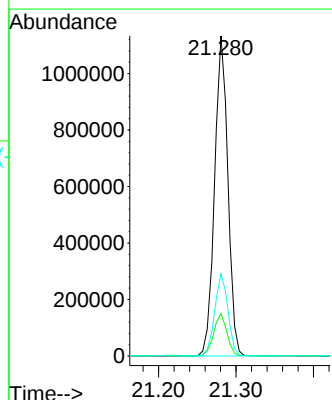
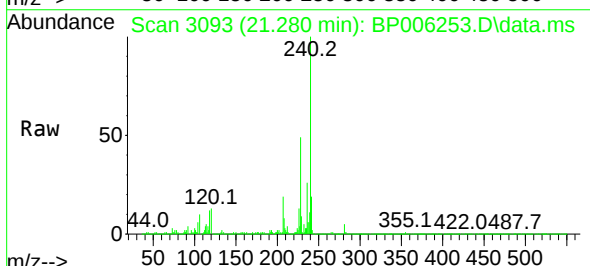
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

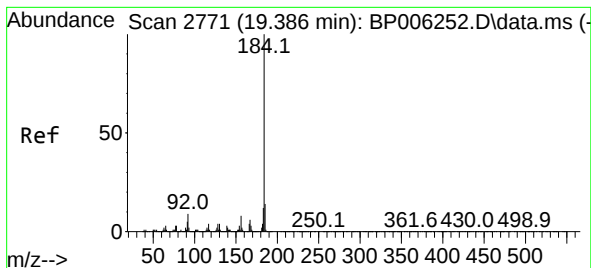
Tgt Ion:202 Resp: 4327166
Ion Ratio Lower Upper
202 100
101 13.2 0.0 27.6
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:240 Resp: 1347709
Ion Ratio Lower Upper
240 100
120 13.3 6.5 9.7#
236 25.7 20.6 31.0

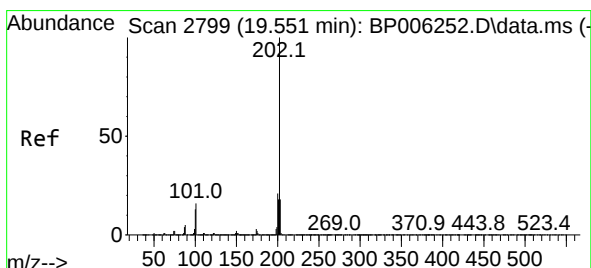
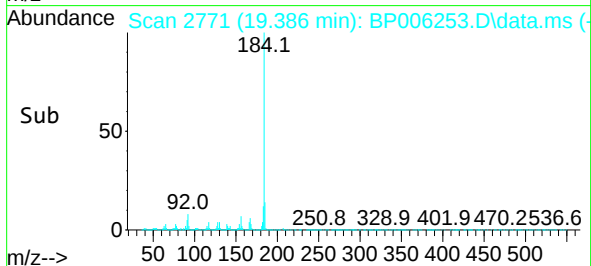
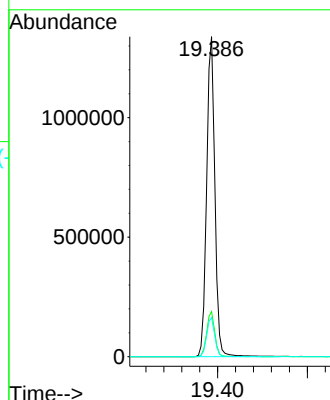
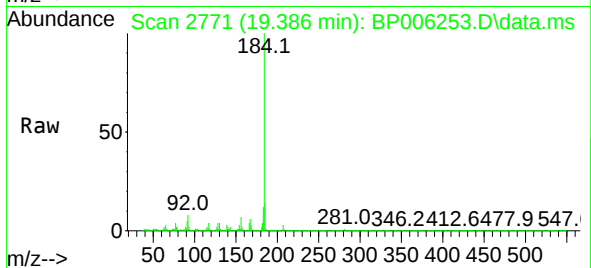




#77
Benzidine
Concen: 42.617 ng
RT: 19.386 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

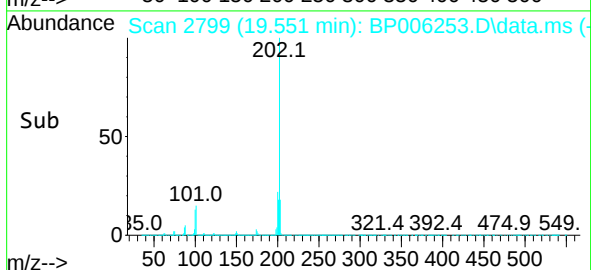
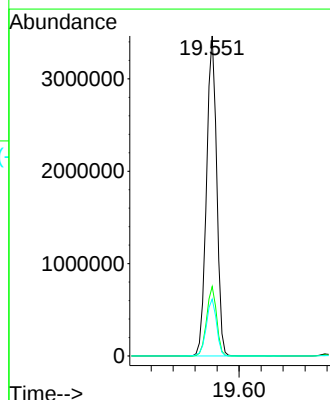
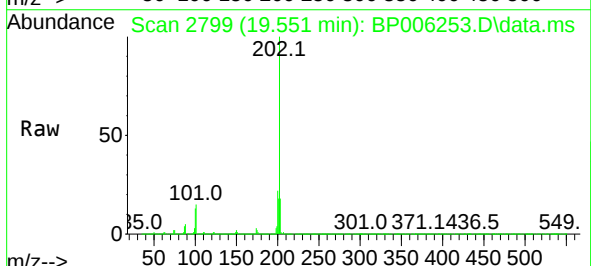
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

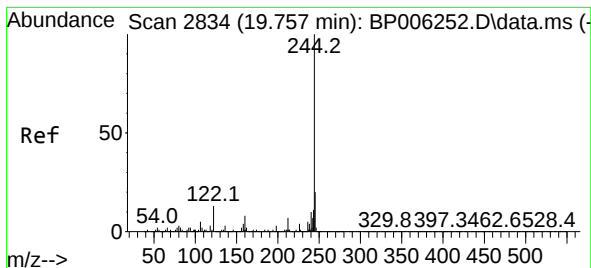
Tgt Ion:184 Resp: 1703092
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 12.2 9.5 14.3



#78
Pyrene
Concen: 48.747 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:202 Resp: 4440529
Ion Ratio Lower Upper
202 100
200 21.7 16.3 24.5
203 17.8 14.2 21.2

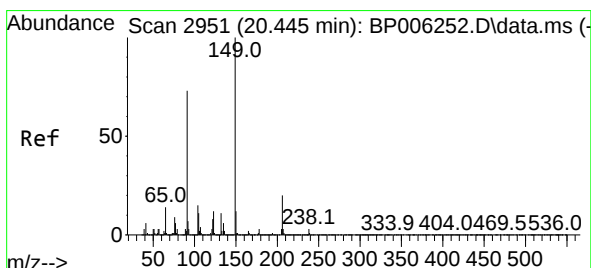
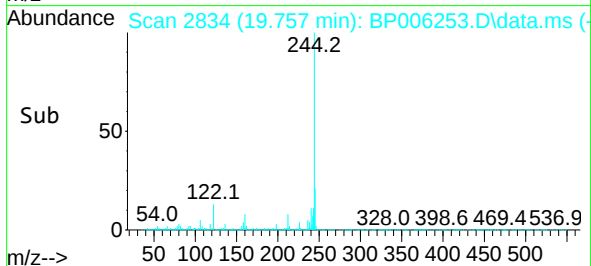
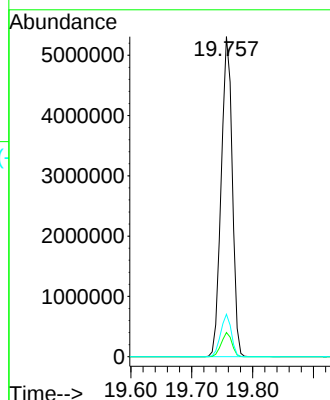
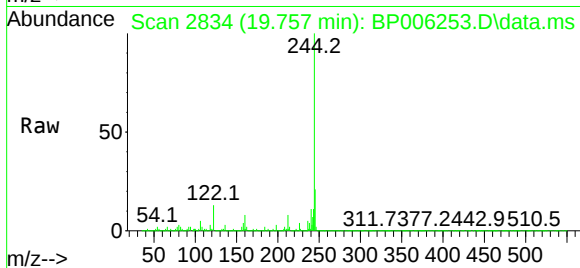




#79
 Terphenyl-d14
 Concen: 97.702 ng
 RT: 19.757 min Scan# 2834
 Delta R.T. 0.000 min
 Lab File: BP006253.D
 Acq: 20 Jul 2021 16:06

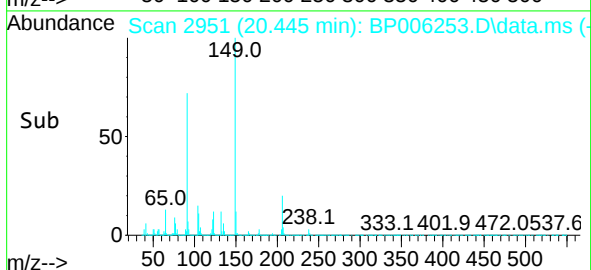
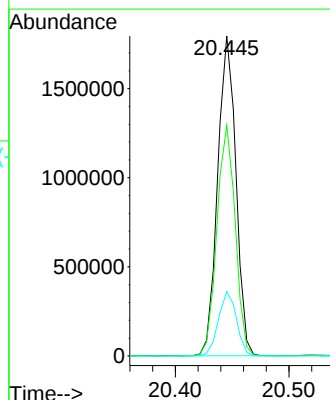
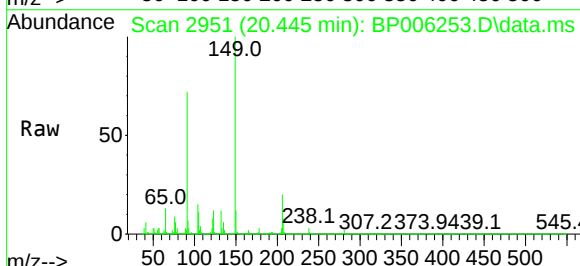
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

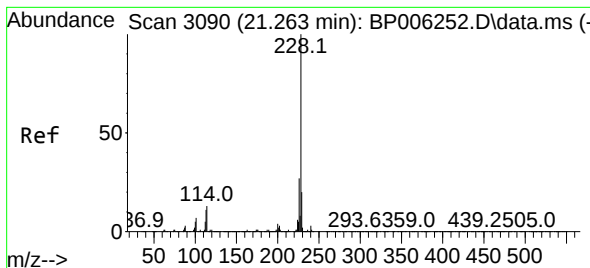
Tgt Ion:244 Resp: 6678441
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.0 9.0
 122 13.3 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 44.291 ng
 RT: 20.445 min Scan# 2951
 Delta R.T. 0.000 min
 Lab File: BP006253.D
 Acq: 20 Jul 2021 16:06

Tgt Ion:149 Resp: 2001227
 Ion Ratio Lower Upper
 149 100
 91 72.1 54.6 81.8
 206 20.1 16.7 25.1

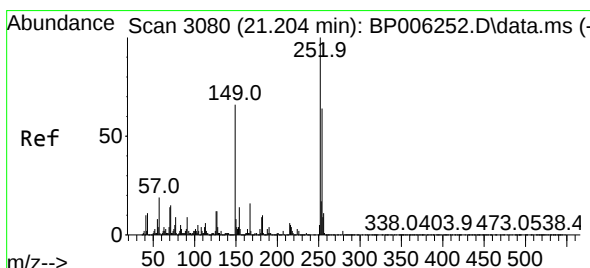
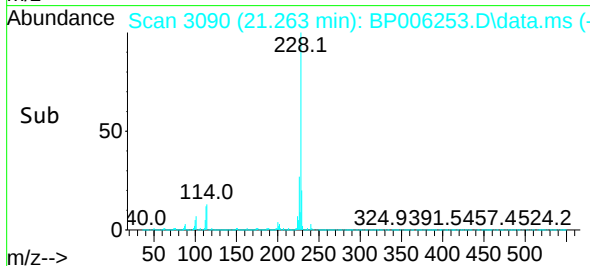
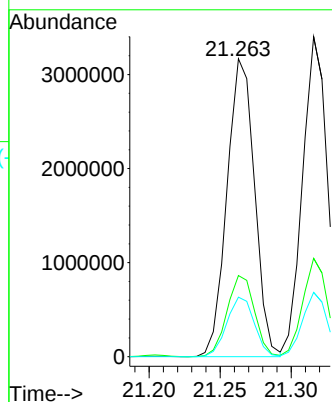
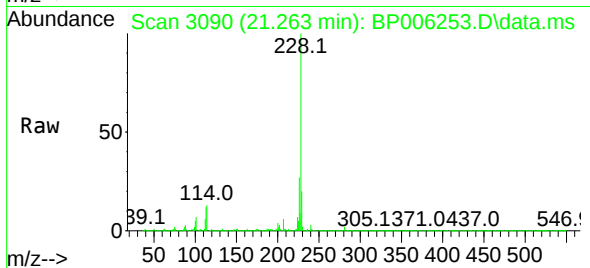




#81
Benzo(a)anthracene
Concen: 50.186 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

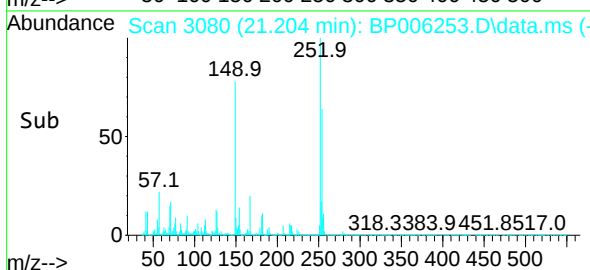
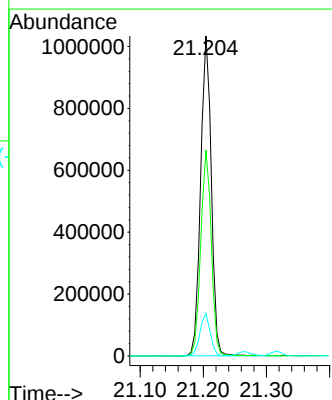
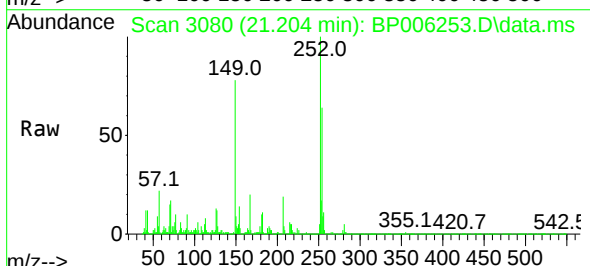
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

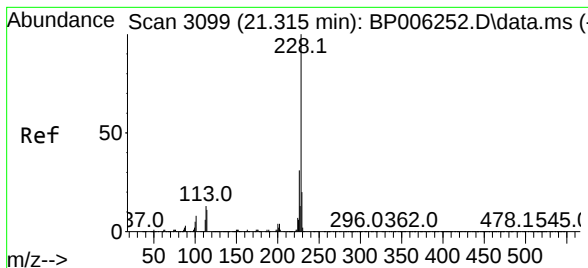
Tgt Ion:228 Resp: 4277850
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 20.0 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 48.317 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:252 Resp: 1208180
Ion Ratio Lower Upper
252 100
254 64.3 50.6 76.0
126 13.3 7.0 10.6#





#83

Chrysene

Concen: 48.996 ng

RT: 21.316 min Scan# 3099

Delta R.T. 0.000 min

Lab File: BP006253.D

Acq: 20 Jul 2021 16:06

Instrument :

BNA_P

ClientSampleId :

SSTDIC050

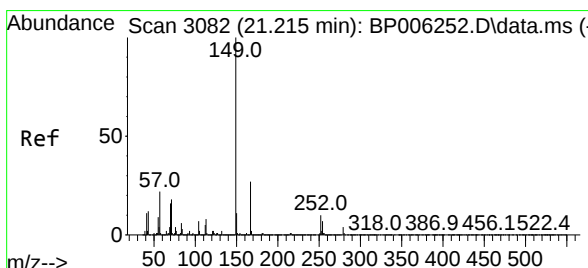
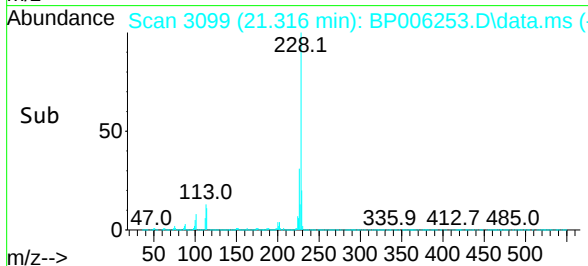
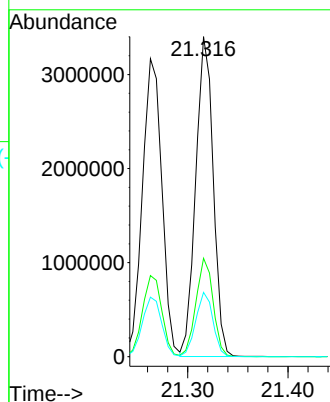
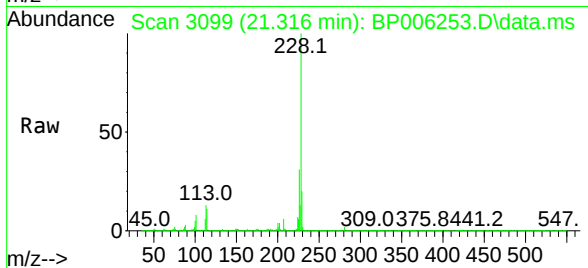
Tgt Ion:228 Resp: 4127281

Ion Ratio Lower Upper

228 100

226 30.7 23.8 35.6

229 20.1 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 44.407 ng

RT: 21.216 min Scan# 3082

Delta R.T. 0.000 min

Lab File: BP006253.D

Acq: 20 Jul 2021 16:06

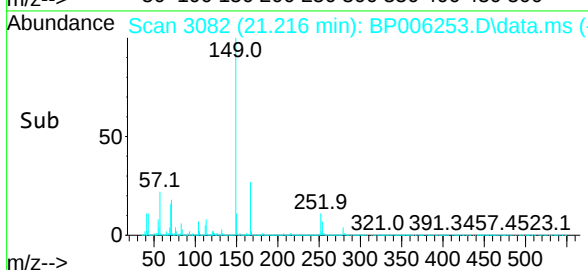
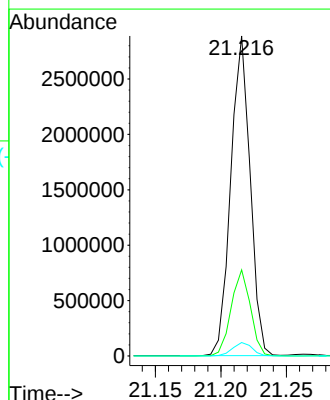
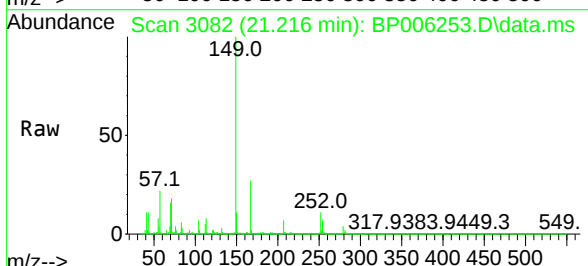
Tgt Ion:149 Resp: 2961567

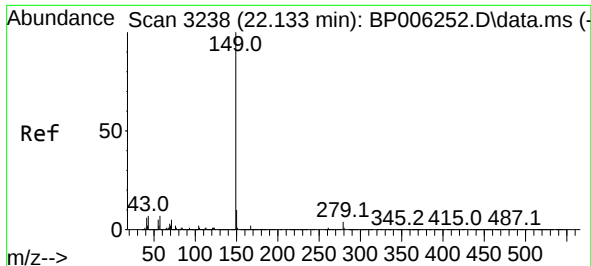
Ion Ratio Lower Upper

149 100

167 26.9 21.9 32.9

279 4.2 4.3 6.5#

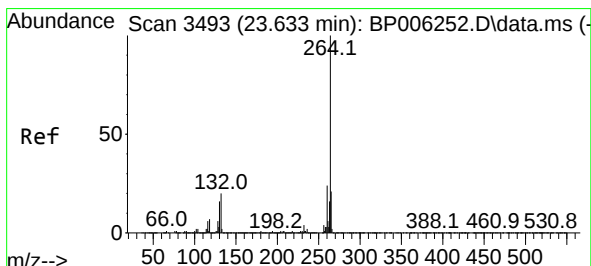
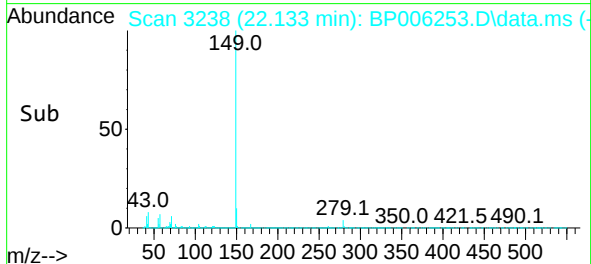
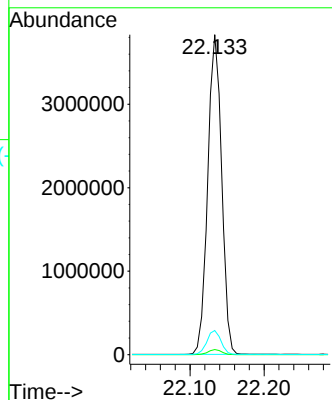
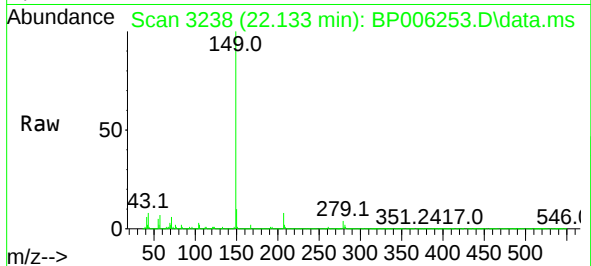




#85
Di-n-octyl phthalate
Concen: 42.384 ng
RT: 22.133 min Scan# 3238
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

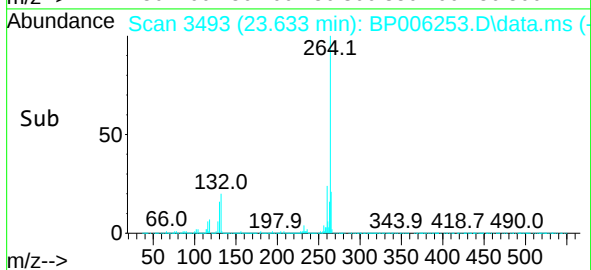
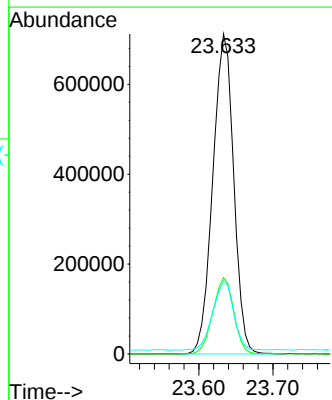
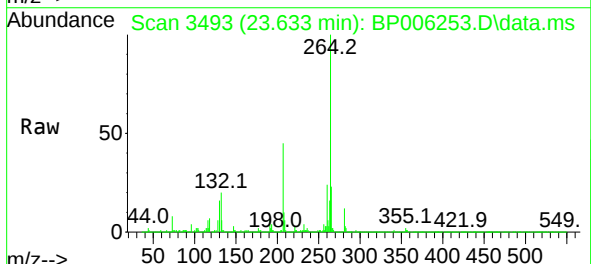
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

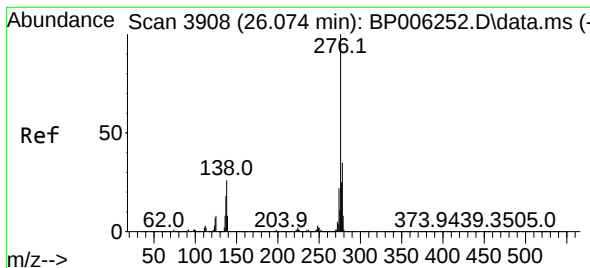
Tgt Ion:149 Resp: 4978444
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:264 Resp: 1392703
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 22.8 17.6 26.4

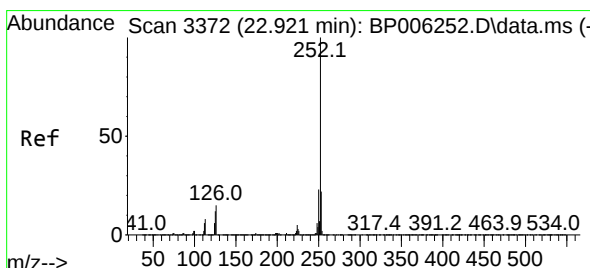
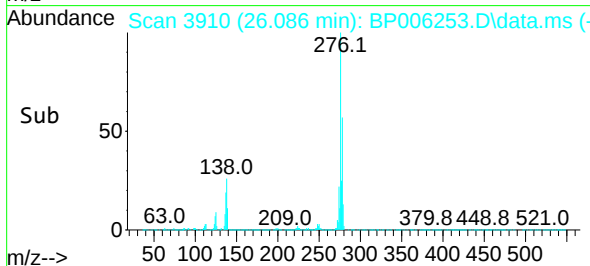
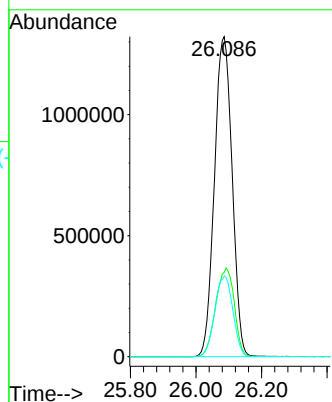
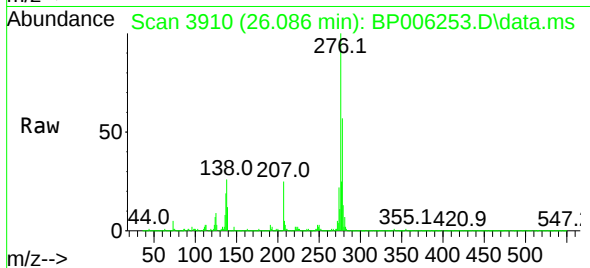




#87
Indeno(1,2,3-cd)pyrene
Concen: 48.148 ng
RT: 26.086 min Scan# 3910
Delta R.T. 0.012 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

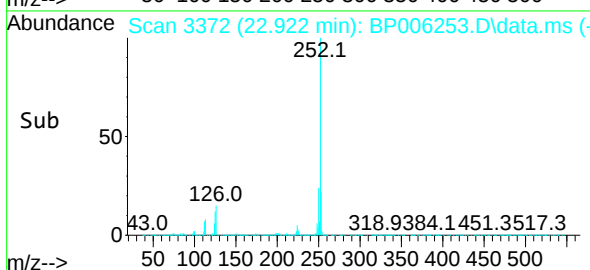
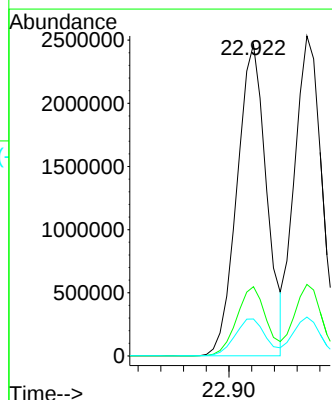
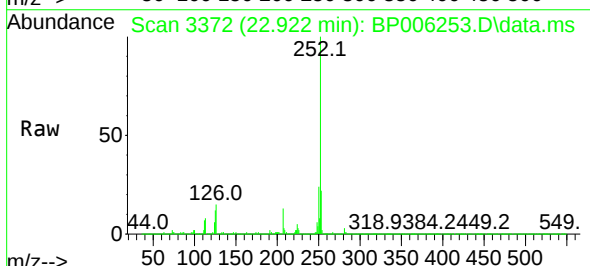
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

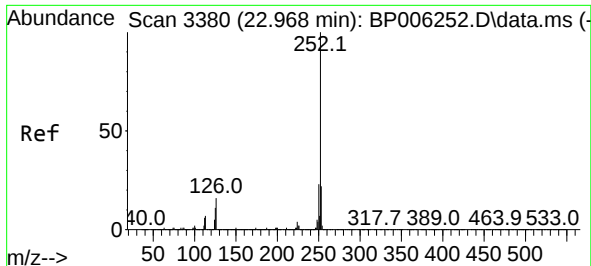
Tgt Ion:276 Resp: 4943815
Ion Ratio Lower Upper
276 100
138 29.1 15.3 22.9#
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 52.764 ng
RT: 22.922 min Scan# 3372
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:252 Resp: 4457534
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 11.8 6.2 9.4#

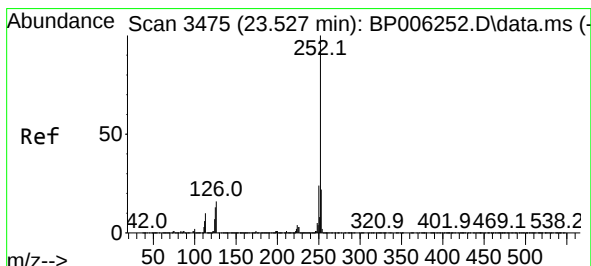
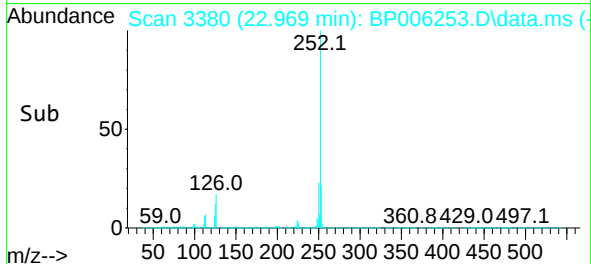
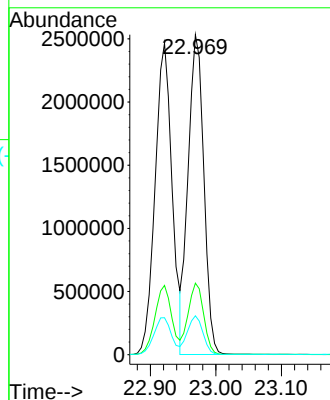
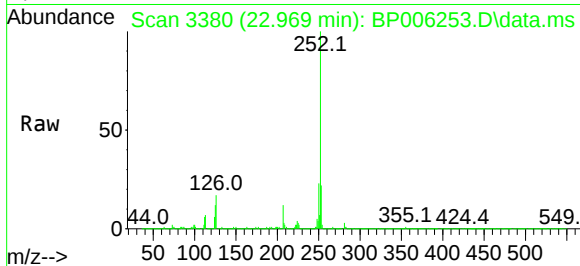




#89
Benzo(k)fluoranthene
Concen: 50.843 ng
RT: 22.969 min Scan# 3380
Delta R.T. 0.000 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

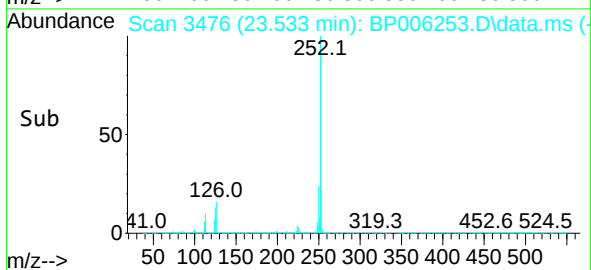
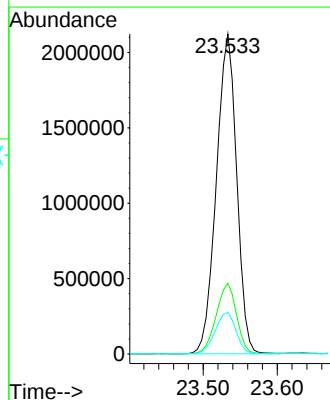
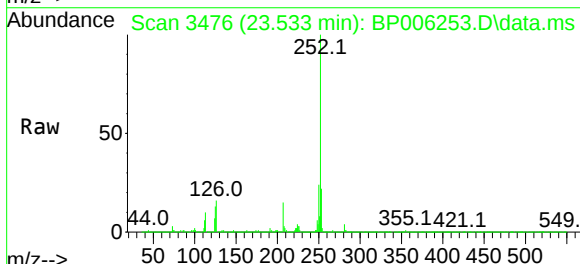
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

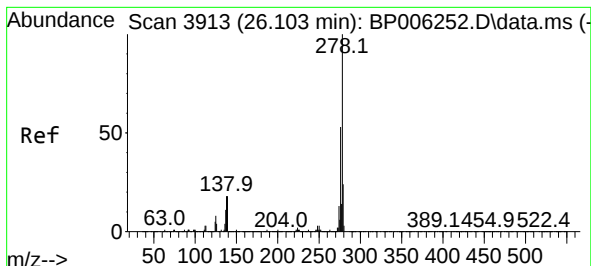
Tgt Ion:252 Resp: 4198255
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 12.1 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 50.936 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.006 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:252 Resp: 4038081
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 13.0 6.5 9.7#

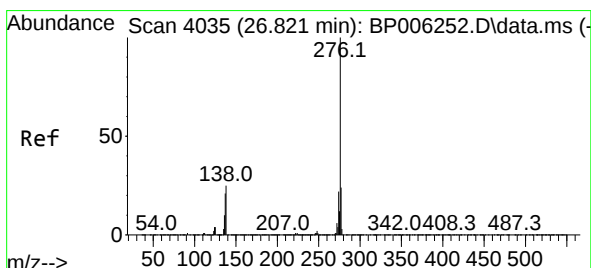
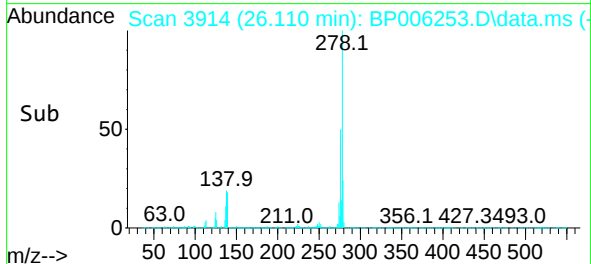
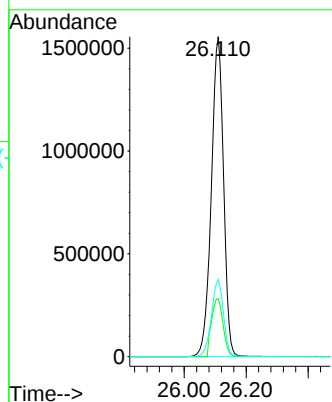
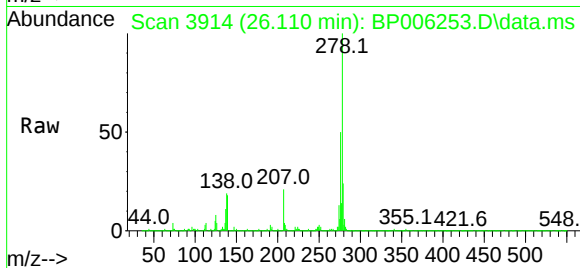




#91
Dibenzo(a,h)anthracene
Concen: 48.223 ng
RT: 26.110 min Scan# 3914
Delta R.T. 0.006 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:278 Resp: 4263567
Ion Ratio Lower Upper
278 100
139 18.1 9.3 13.9#
279 24.1 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 47.517 ng
RT: 26.833 min Scan# 4037
Delta R.T. 0.012 min
Lab File: BP006253.D
Acq: 20 Jul 2021 16:06

Tgt Ion:276 Resp: 4134611
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 24.4 12.6 18.8#

