

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070921\
 Data File : BP006158.D
 Acq On : 09 Jul 2021 13:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 09 14:15:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 16:08:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	182740	20.000	ng	0.00
21) Naphthalene-d8	10.675	136	709283	20.000	ng	0.00
39) Acenaphthene-d10	14.510	164	398985	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	753151	20.000	ng	# 0.00
76) Chrysene-d12	21.351	240	703915	20.000	ng	# 0.00
86) Perylene-d12	23.751	264	809519	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	864352	81.386	ng	-0.01
7) Phenol-d6	7.058	99	1141402	81.250	ng	0.00
23) Nitrobenzene-d5	9.040	82	934759	83.245	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	387622	81.602	ng	0.00
45) 2-Fluorobiphenyl	13.134	172	2189897	81.141	ng	0.00
79) Terphenyl-d14	19.822	244	2901559	81.271	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	163999	39.356	ng	92
3) Pyridine	3.734	79	449909	42.492	ng	# 89
4) n-Nitrosodimethylamine	3.640	42	168931	40.564	ng	# 90
6) Aniline	7.205	93	602971	40.681	ng	98
8) 2-Chlorophenol	7.440	128	499544	40.161	ng	98
9) Benzaldehyde	7.017	77	303610	39.599	ng	90
10) Phenol	7.087	94	551872	40.904	ng	92
11) bis(2-Chloroethyl)ether	7.299	93	409200	40.137	ng	98
12) 1,3-Dichlorobenzene	7.758	146	528426	39.648	ng	97
13) 1,4-Dichlorobenzene	7.905	146	538387	39.553	ng	99
14) 1,2-Dichlorobenzene	8.222	146	508997	39.279	ng	99
15) Benzyl Alcohol	8.128	79	357973	42.150	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.405	45	470082	38.824	ng	89
17) 2-Methylphenol	8.334	107	374029	40.752	ng	94
18) Hexachloroethane	8.946	117	182458	40.265	ng	93
19) n-Nitroso-di-n-propyla...	8.687	70	315170	41.153	ng	96
20) 3+4-Methylphenols	8.664	107	513573	41.417	ng	93
22) Acetophenone	8.705	105	664962	41.190	ng	98
24) Nitrobenzene	9.087	77	466694	41.095	ng	92
25) Isophorone	9.611	82	887258	41.623	ng	97
26) 2-Nitrophenol	9.799	139	269644	42.710	ng	# 86
27) 2,4-Dimethylphenol	9.863	122	385489	41.364	ng	98
28) bis(2-Chloroethoxy)met...	10.093	93	488823	41.379	ng	100
29) 2,4-Dichlorophenol	10.346	162	431923	42.181	ng	98
30) 1,2,4-Trichlorobenzene	10.540	180	435724	39.966	ng	97
31) Naphthalene	10.728	128	1479583	40.015	ng	99
32) Benzoic acid	10.063	122	293814	42.447	ng	94
33) 4-Chloroaniline	10.852	127	599449	41.998	ng	97
34) Hexachlorobutadiene	11.005	225	237734	39.604	ng	99
35) Caprolactam	11.663	113	141463	43.825	ng	90
36) 4-Chloro-3-methylphenol	11.987	107	468886	42.404	ng	100
37) 2-Methylnaphthalene	12.340	142	1036651	40.408	ng	97
38) 1-Methylnaphthalene	12.557	142	968742	39.900	ng	98
40) 1,2,4,5-Tetrachloroben...	12.710	216	400863	40.503	ng	96
41) Hexachlorocyclopentadiene	12.681	237	53001	36.548	ng	98
43) 2,4,6-Trichlorophenol	12.957	196	299812	41.871	ng	98

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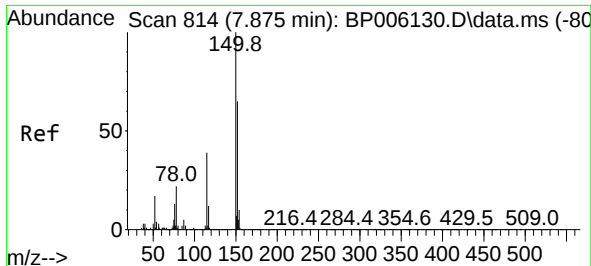
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.046	196	324633	42.258	ng	# 94
46) 1,1'-Biphenyl	13.346	154	1219275	40.705	ng	100
47) 2-Chloronaphthalene	13.393	162	936921	40.659	ng	98
48) 2-Nitroaniline	13.610	65	250020	43.663	ng	91
49) Acenaphthylene	14.234	152	1514072	40.805	ng	99
50) Dimethylphthalate	13.975	163	1171882	40.845	ng	99
51) 2,6-Dinitrotoluene	14.104	165	270274	41.784	ng	94
52) Acenaphthene	14.575	154	912622	40.433	ng	99
53) 3-Nitroaniline	14.440	138	283336	43.236	ng	91
54) 2,4-Dinitrophenol	14.663	184	125794	41.791	ng	100
55) Dibenzofuran	14.910	168	1423233	40.506	ng	98
56) 4-Nitrophenol	14.775	139	187635	40.971	ng	# 84
57) 2,4-Dinitrotoluene	14.898	165	372498	42.759	ng	96
58) Fluorene	15.563	166	1141709	40.446	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.151	232	248980	41.420	ng	# 74
60) Diethylphthalate	15.334	149	1211104	41.161	ng	98
61) 4-Chlorophenyl-phenyle...	15.551	204	495470	40.038	ng	90
62) 4-Nitroaniline	15.604	138	270337	40.850	ng	# 81
63) Azobenzene	15.845	77	1015774	41.352	ng	97
65) 4,6-Dinitro-2-methylph...	15.669	198	196317	40.667	ng	88
66) n-Nitrosodiphenylamine	15.775	169	989795	40.361	ng	99
67) 4-Bromophenyl-phenylether	16.451	248	295786	39.839	ng	# 88
68) Hexachlorobenzene	16.569	284	347275	39.405	ng	# 90
69) Atrazine	16.734	200	316187	41.068	ng	94
70) Pentachlorophenol	16.928	266	176186	43.316	ng	99
71) Phenanthrene	17.310	178	1709552	40.192	ng	99
72) Anthracene	17.398	178	1699644	40.789	ng	100
73) Carbazole	17.681	167	1705017	41.292	ng	99
74) Di-n-butylphthalate	18.216	149	2093263	42.116	ng	99
75) Fluoranthene	19.275	202	1910665	40.985	ng	95
77) Benzidine	19.457	184	865981	41.488	ng	100
78) Pyrene	19.628	202	1969295	41.391	ng	99
80) Butylbenzylphthalate	20.492	149	1009055	42.757	ng	95
81) Benzo(a)anthracene	21.333	228	1796651	40.355	ng	100
82) 3,3'-Dichlorobenzidine	21.269	252	547453	41.917	ng	# 98
83) Chrysene	21.386	228	1764584	40.106	ng	100
84) Bis(2-ethylhexyl)phtha...	21.245	149	1482217	42.552	ng	# 99
85) Di-n-octyl phthalate	22.163	149	2628024	42.836	ng	100
87) Indeno(1,2,3-cd)pyrene	26.274	276	2379679	39.872	ng	# 88
88) Benzo(b)fluoranthene	23.016	252	2001937	40.768	ng	# 95
89) Benzo(k)fluoranthene	23.063	252	1927746	40.164	ng	# 95
90) Benzo(a)pyrene	23.645	252	1842278	39.980	ng	# 95
91) Dibenzo(a,h)anthracene	26.286	278	2058683	40.059	ng	# 93
92) Benzo(g,h,i)perylene	27.051	276	2003271	39.608	ng	# 89

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

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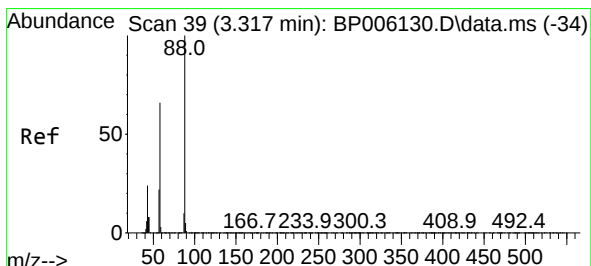
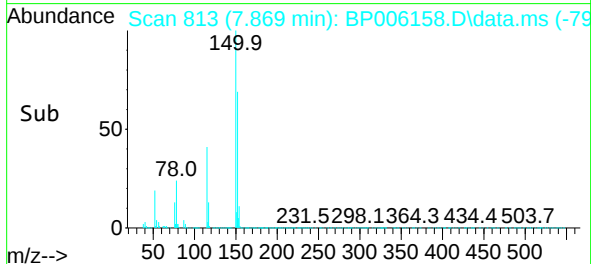
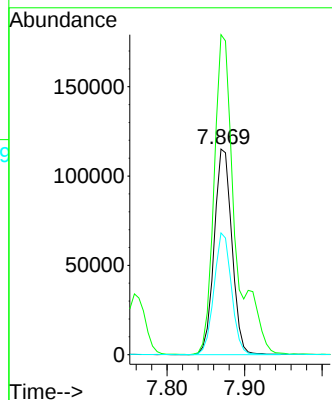
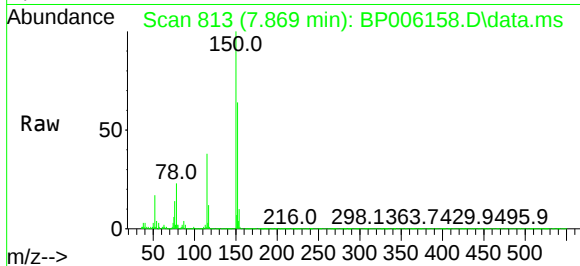




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.869 min Scan# 813
Delta R.T. -0.006 min
Lab File: BP006158.D
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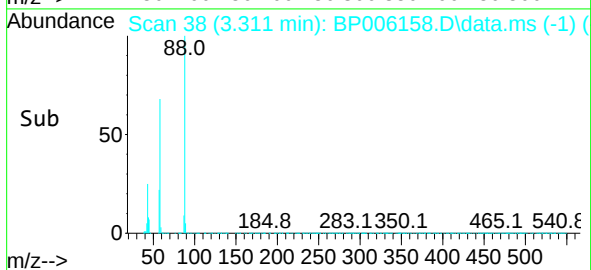
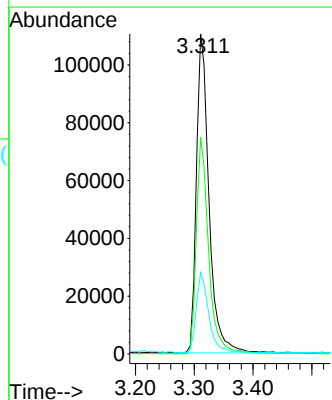
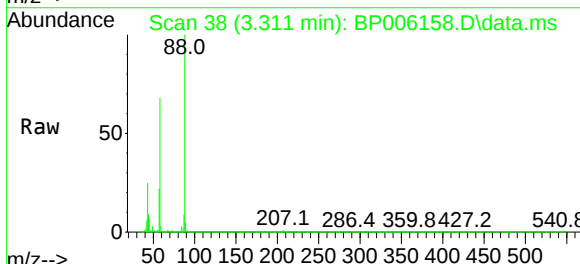
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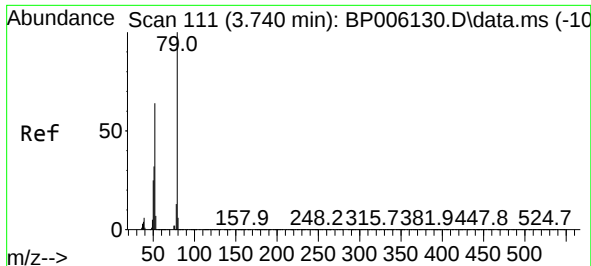
Tgt Ion:152 Resp: 182740
Ion Ratio Lower Upper
152 100
150 155.6 125.6 188.4
115 59.2 48.5 72.7



#2
1,4-Dioxane
Concen: 39.356 ng
RT: 3.311 min Scan# 38
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion: 88 Resp: 163999
Ion Ratio Lower Upper
88 100
58 66.6 46.7 70.1
43 25.4 20.3 30.5

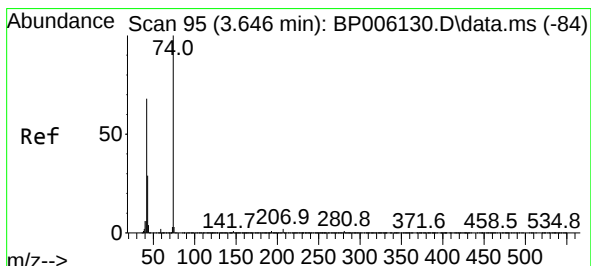
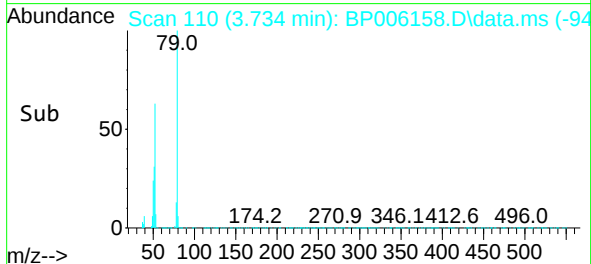
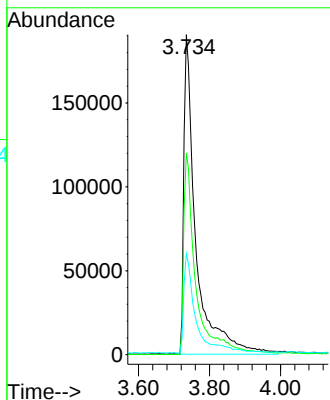
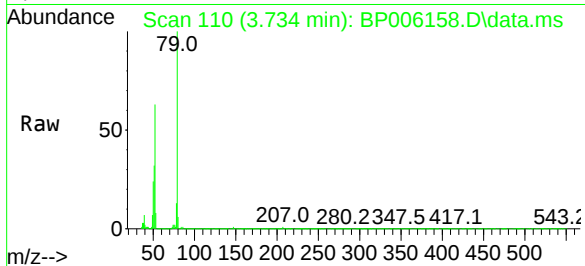




#3
Pyridine
Concen: 42.492 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

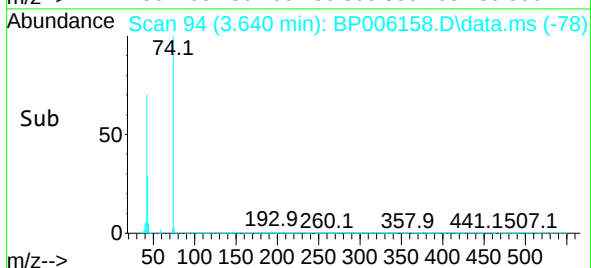
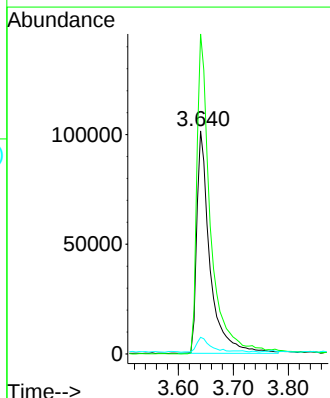
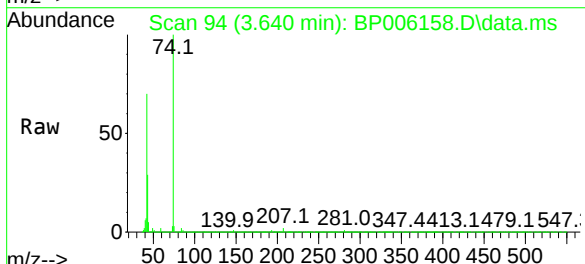
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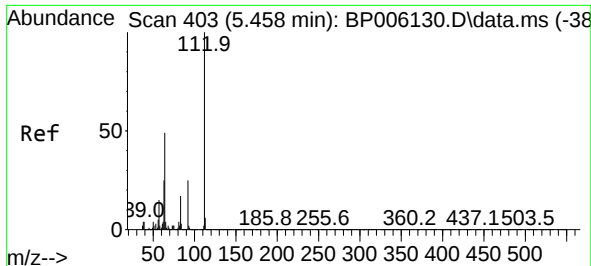
Tgt Ion: 79 Resp: 449909
Ion Ratio Lower Upper
79 100
52 63.0 41.7 62.5#
51 31.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 40.564 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion: 42 Resp: 168931
Ion Ratio Lower Upper
42 100
74 143.4 105.4 158.0
44 7.5 4.2 6.4#

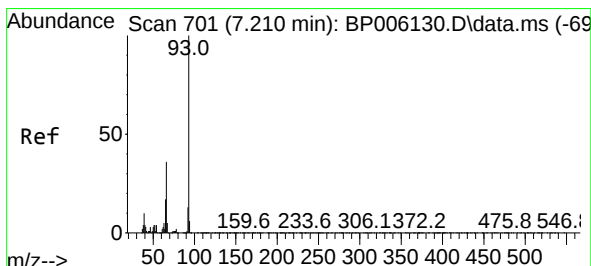
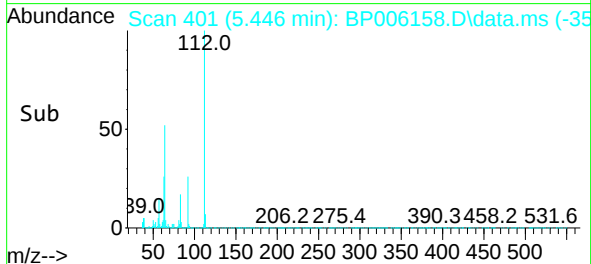
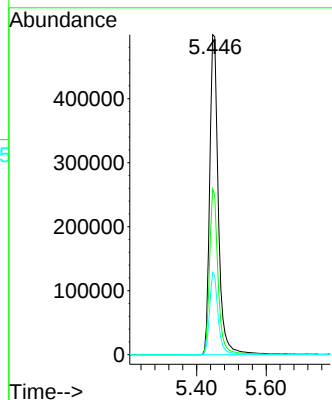
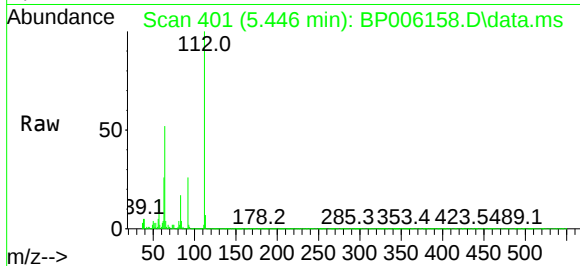




#5
2-Fluorophenol
Concen: 81.386 ng
RT: 5.446 min Scan# 401
Delta R.T. -0.012 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

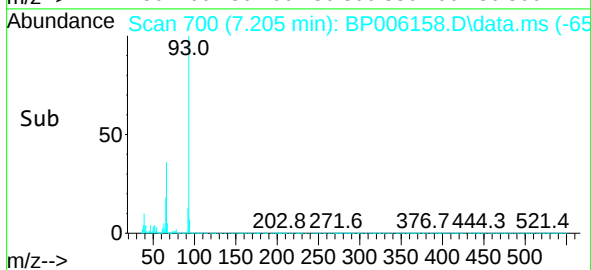
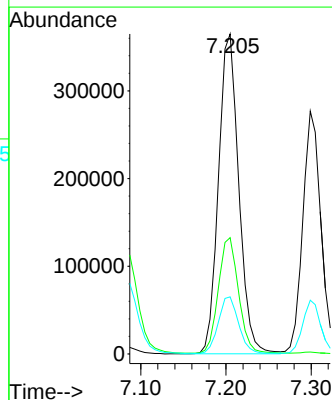
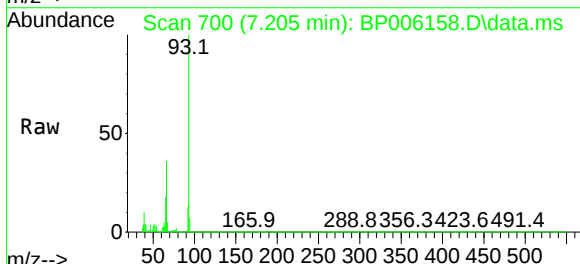
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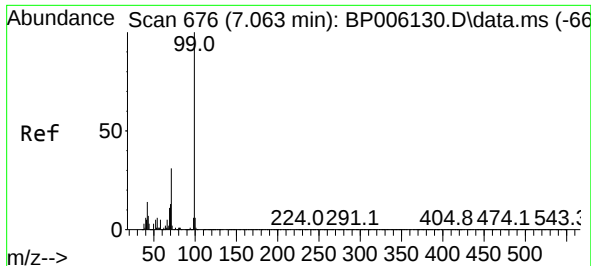
Tgt Ion:112 Resp: 864352
Ion Ratio Lower Upper
112 100
64 51.8 41.4 62.2
63 25.7 23.8 35.8



#6
Aniline
Concen: 40.681 ng
RT: 7.205 min Scan# 700
Delta R.T. -0.006 min
Lab File: BP006158.D
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Tgt Ion: 93 Resp: 602971
Ion Ratio Lower Upper
93 100
66 36.3 29.7 44.5
65 17.9 15.3 22.9



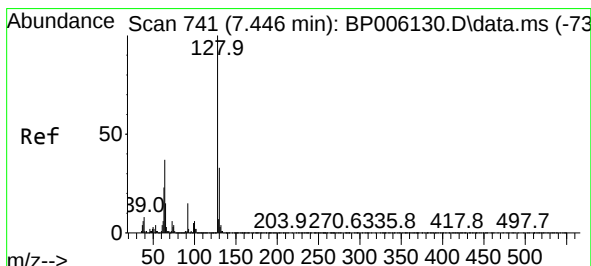
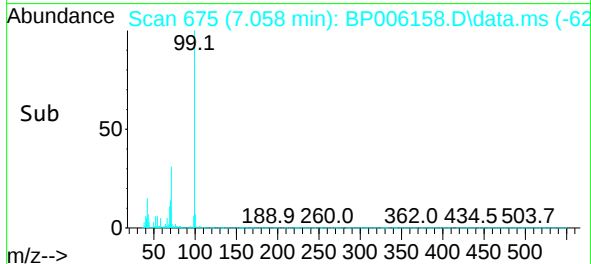
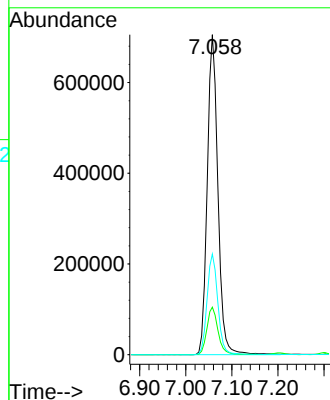
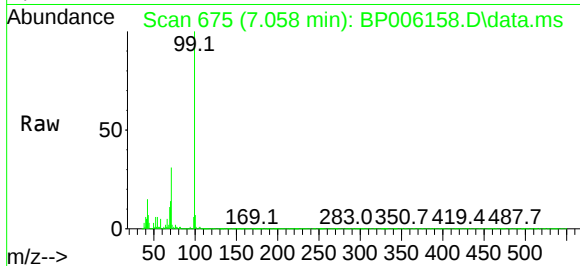


#7
Phenol-d6
Concen: 81.250 ng
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1141402

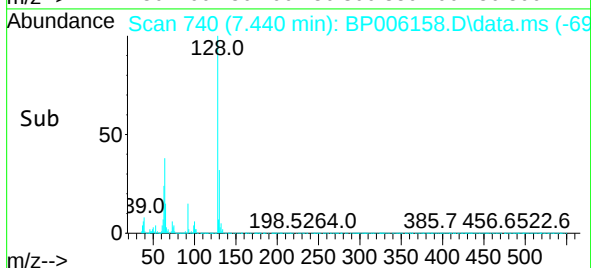
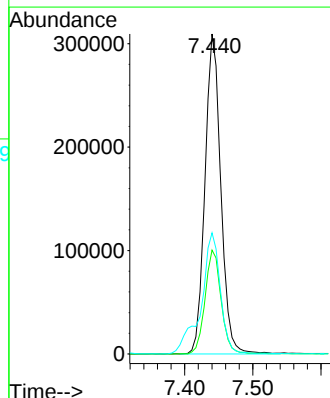
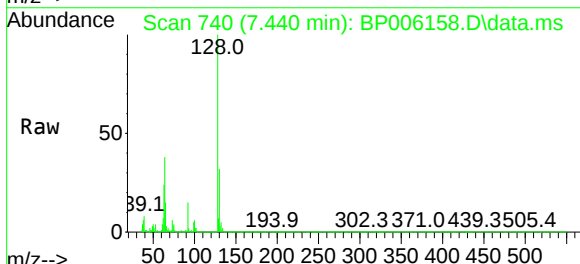
Ion	Ratio	Lower	Upper
99	100		
42	14.8	13.4	20.0
71	31.5	30.6	46.0

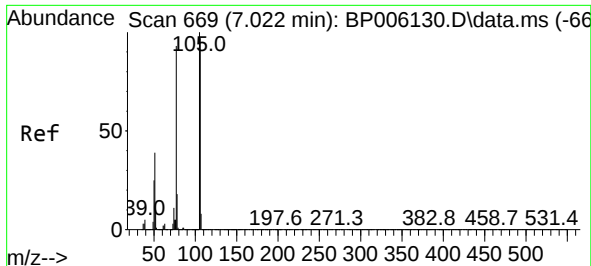


#8
2-Chlorophenol
Concen: 40.161 ng
RT: 7.440 min Scan# 740
Delta R.T. -0.006 min
Lab File: BP006158.D
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Tgt Ion: 128 Resp: 499544

Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.4	52.4
64	37.8	20.3	60.3

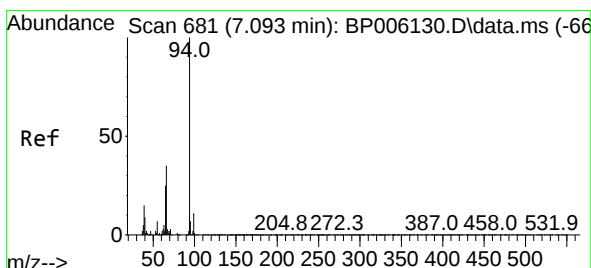
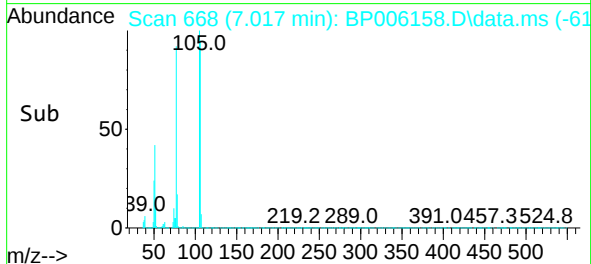
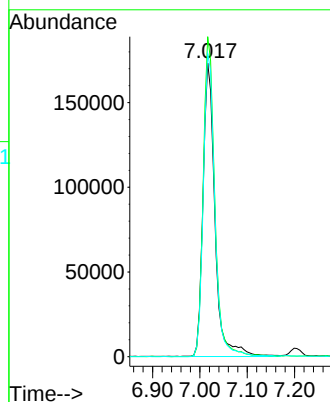
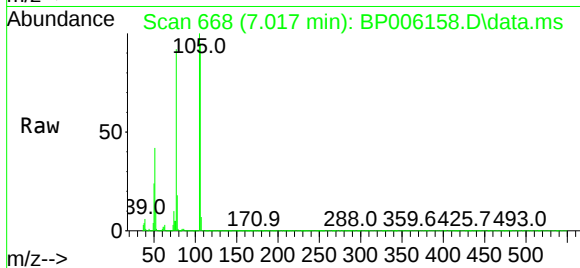




#9
Benzaldehyde
Concen: 39.599 ng
RT: 7.017 min Scan# 668
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

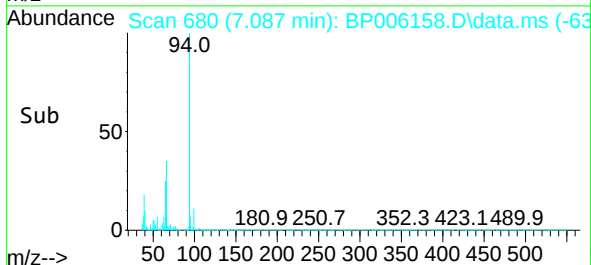
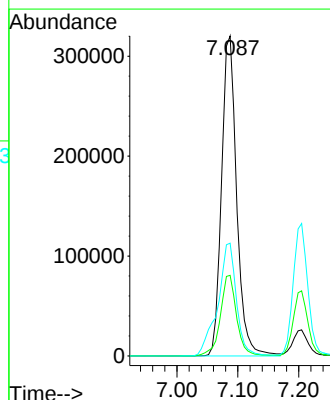
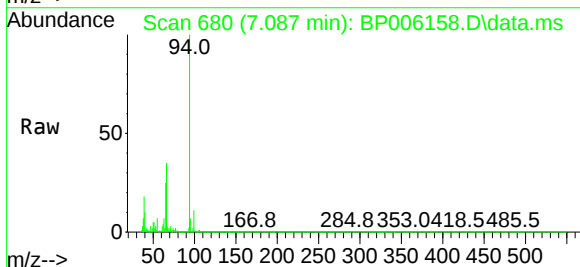
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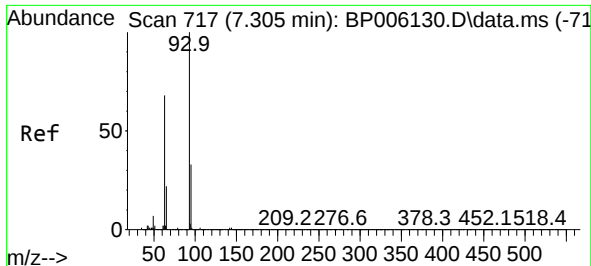
Tgt Ion: 77 Resp: 303610
Ion Ratio Lower Upper
77 100
105 109.0 76.7 116.7
106 103.3 76.2 116.2



#10
Phenol
Concen: 40.904 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.006 min
Lab File: BP006158.D
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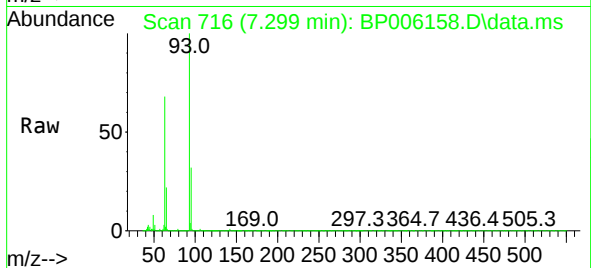
Tgt Ion: 94 Resp: 551872
Ion Ratio Lower Upper
94 100
65 25.2 8.8 48.8
66 35.3 20.7 60.7



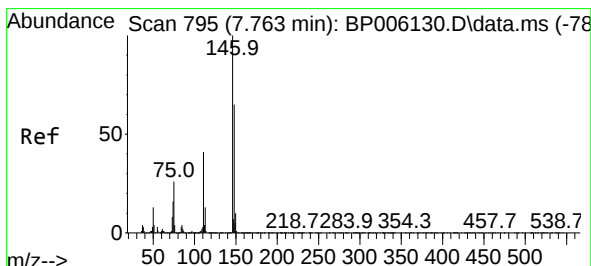
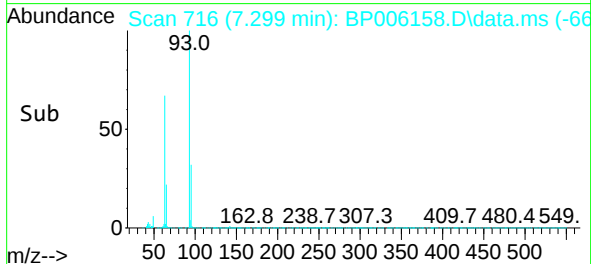
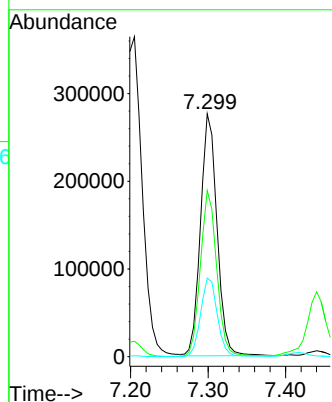


#11
bis(2-Chloroethyl)ether
Concen: 40.137 ng
RT: 7.299 min Scan# 716
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

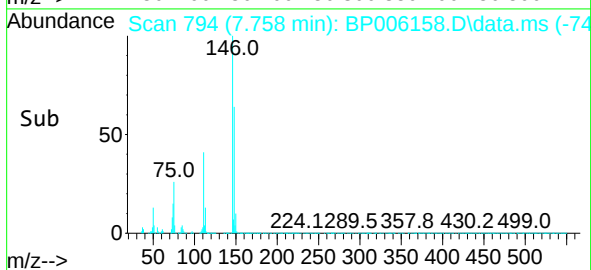
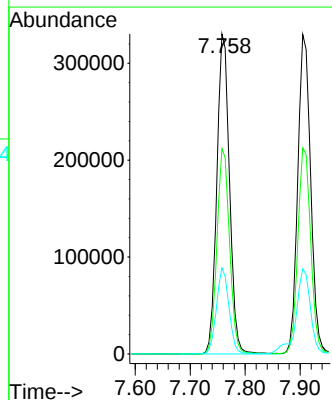
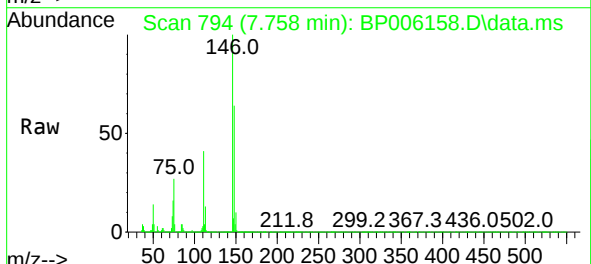


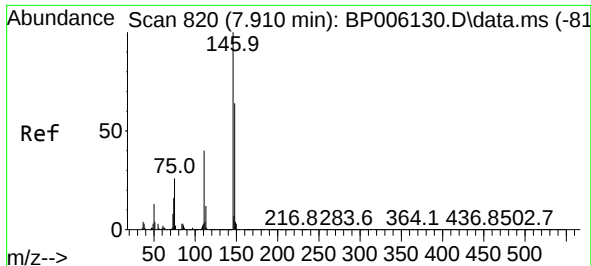
Tgt Ion: 93 Resp: 409200
Ion Ratio Lower Upper
93 100
63 68.4 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.648 ng
RT: 7.758 min Scan# 794
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion: 146 Resp: 528426
Ion Ratio Lower Upper
146 100
148 64.1 51.5 77.3
75 26.9 25.7 38.5

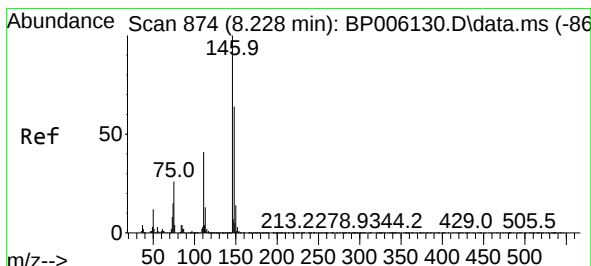
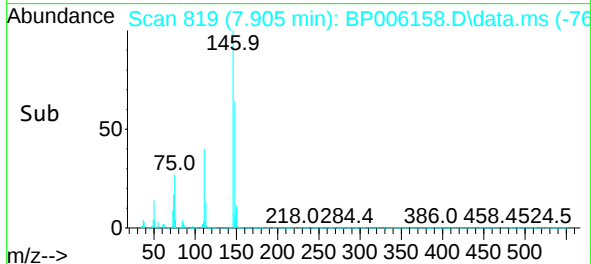
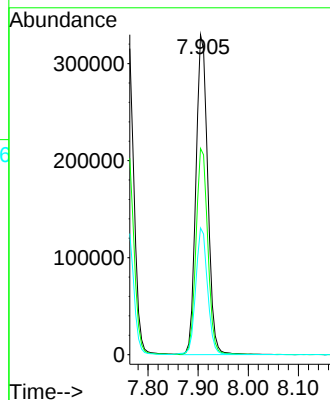
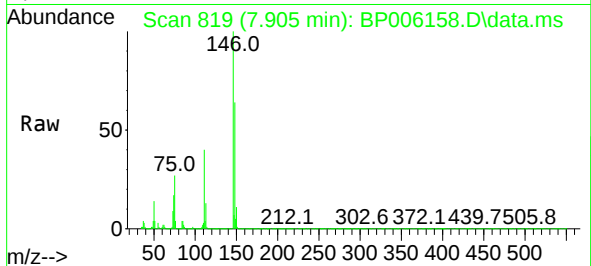




#13
1,4-Dichlorobenzene
Concen: 39.553 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

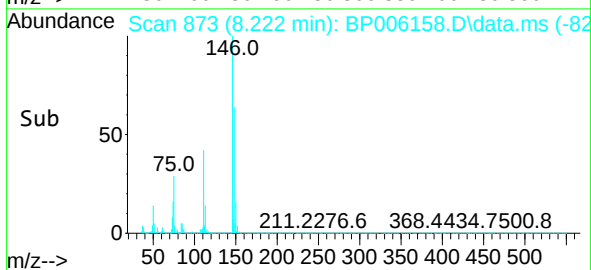
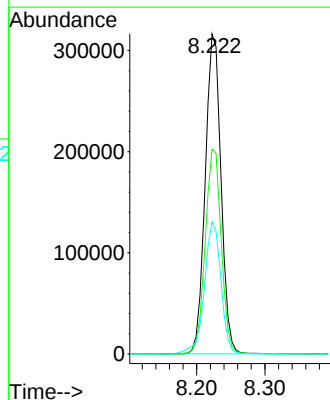
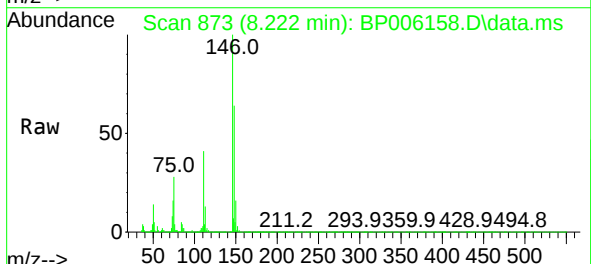
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

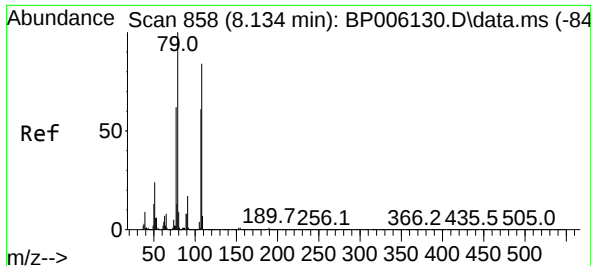
Tgt Ion:146 Resp: 538387
Ion Ratio Lower Upper
146 100
148 64.5 51.3 76.9
111 39.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.279 ng
RT: 8.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

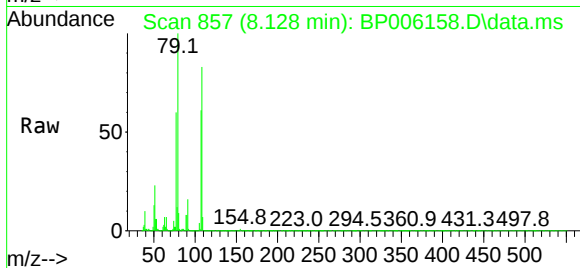
Tgt Ion:146 Resp: 508997
Ion Ratio Lower Upper
146 100
148 63.9 50.3 75.5
111 41.3 33.7 50.5



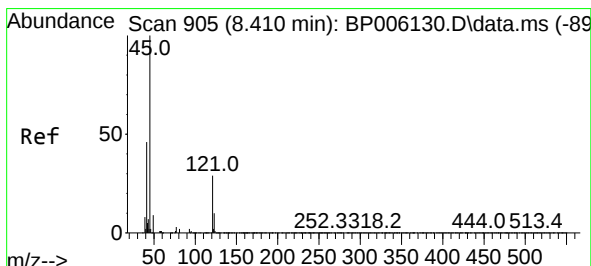
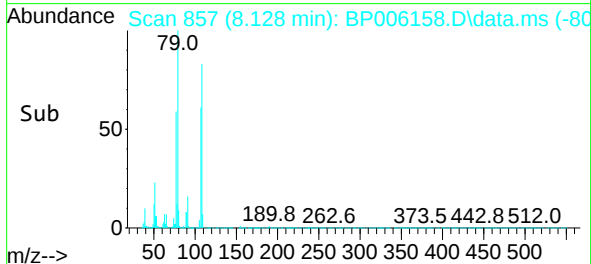
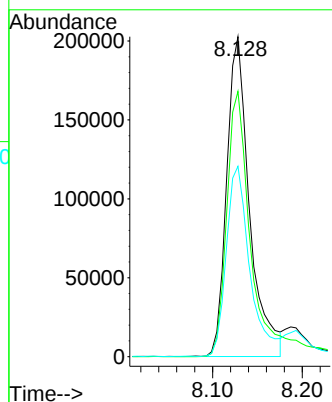


#15
Benzyl Alcohol
Concen: 42.150 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

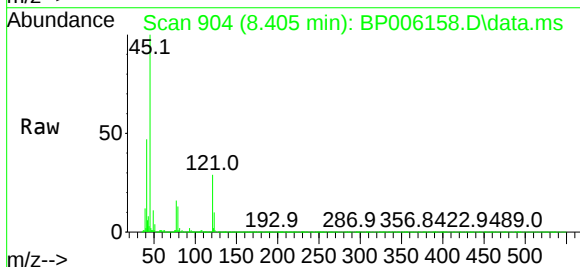
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



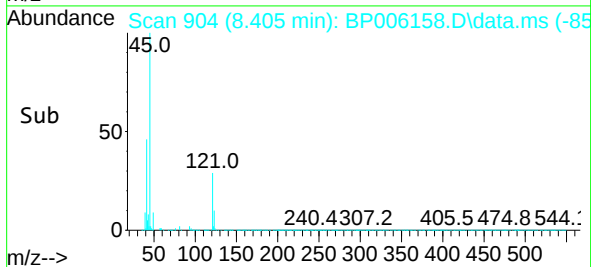
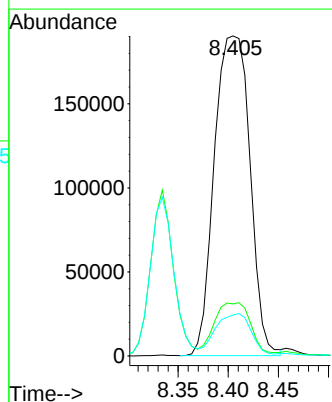
Tgt Ion: 79 Resp: 357973
Ion Ratio Lower Upper
79 100
108 82.9 62.5 93.7
77 59.5 52.9 79.3

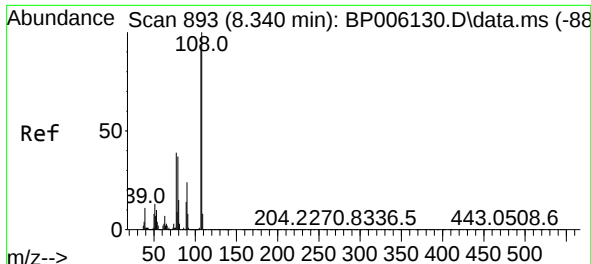


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.824 ng
RT: 8.405 min Scan# 904
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28



Tgt Ion: 45 Resp: 470082
Ion Ratio Lower Upper
45 100
77 16.2 2.0 42.0
79 12.8 0.0 36.7

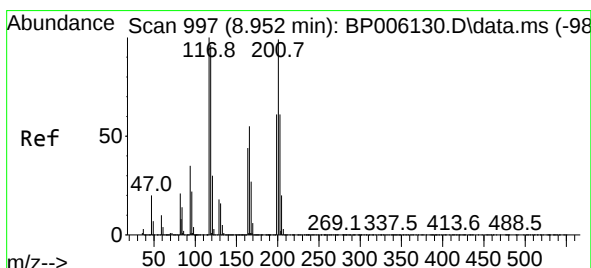
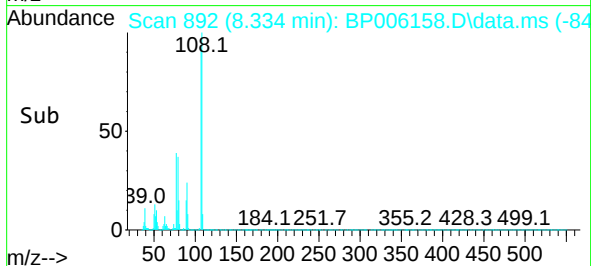
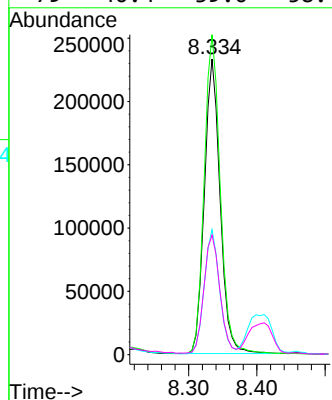
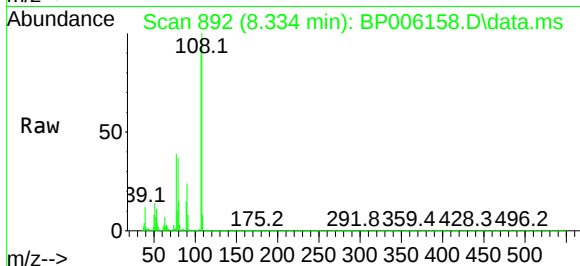




#17
2-Methylphenol
Concen: 40.752 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

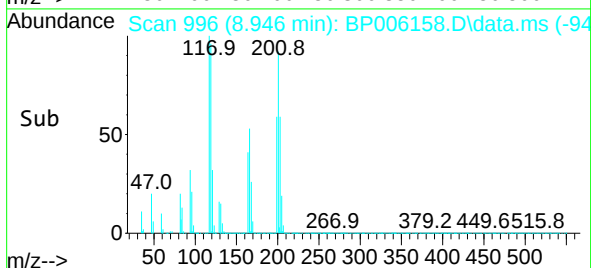
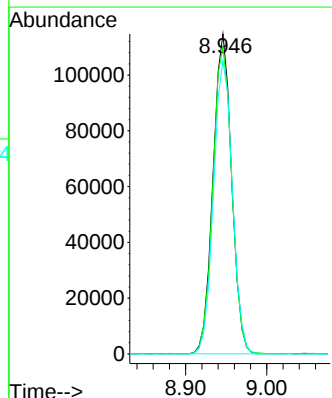
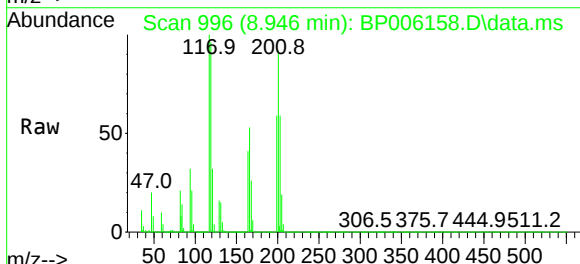
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

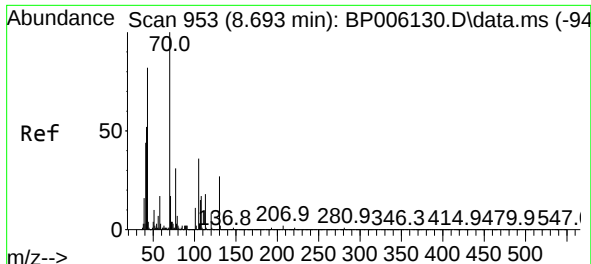
Tgt Ion:	107	Resp:	374029
Ion	Ratio	Lower	Upper
107	100		
108	108.2	87.7	131.5
77	42.3	40.2	60.2
79	40.4	39.0	58.4



#18
Hexachloroethane
Concen: 40.265 ng
RT: 8.946 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:	117	Resp:	182458
Ion	Ratio	Lower	Upper
117	100		
119	95.9	76.2	114.2
201	91.6	83.4	125.0

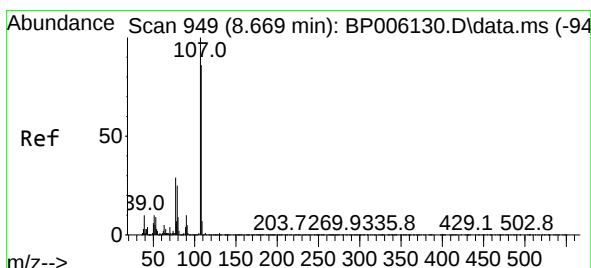
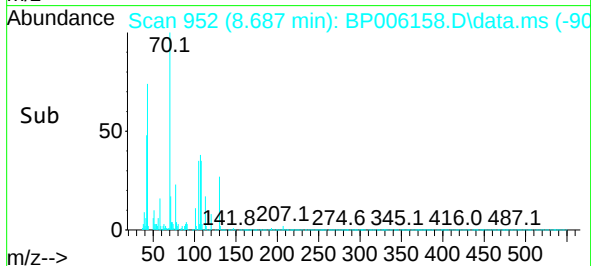
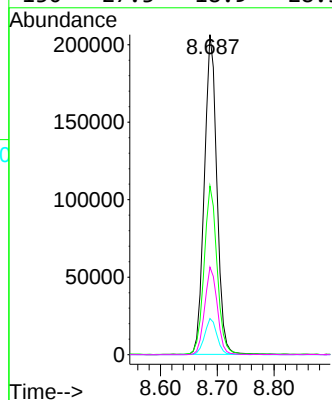
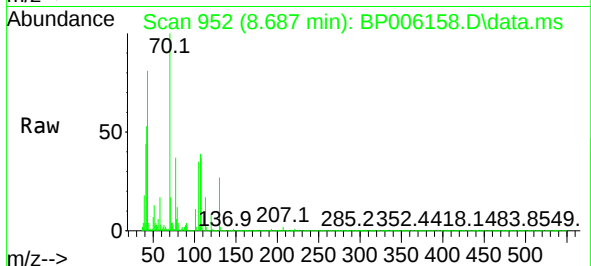




#19
n-Nitroso-di-n-propylamine
Concen: 41.153 ng
RT: 8.687 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

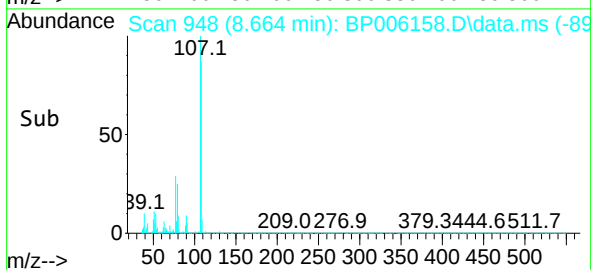
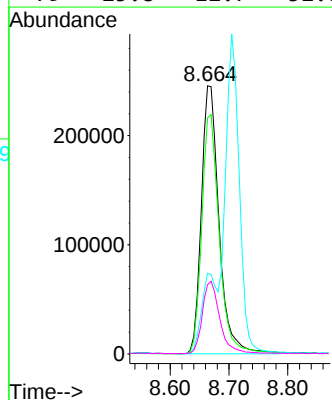
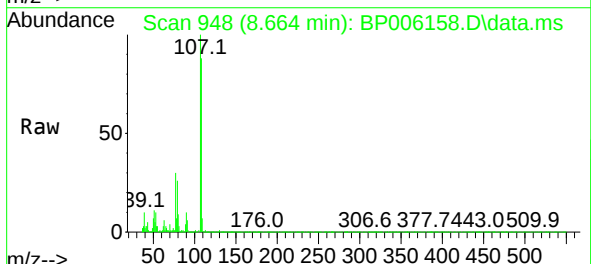
Instrument :
BNA_P
ClientSampleId :
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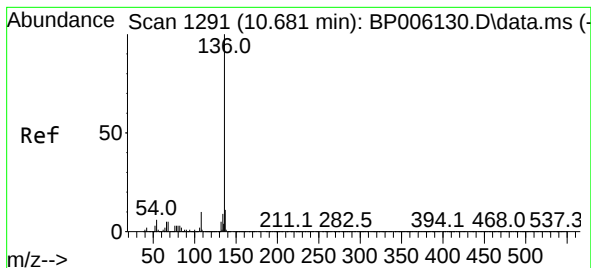
Tgt Ion:	70	Resp:	315170
Ion	Ratio	Lower	Upper
70	100		
42	52.7	40.8	61.2
101	11.3	8.8	13.2
130	27.3	18.9	28.3



#20
3+4-Methylphenols
Concen: 41.417 ng
RT: 8.664 min Scan# 948
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:	107	Resp:	513573
Ion	Ratio	Lower	Upper
107	100		
108	88.0	71.0	111.0
77	30.1	16.6	56.6
79	25.8	12.7	52.7

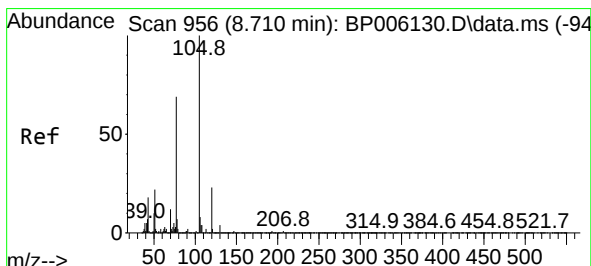
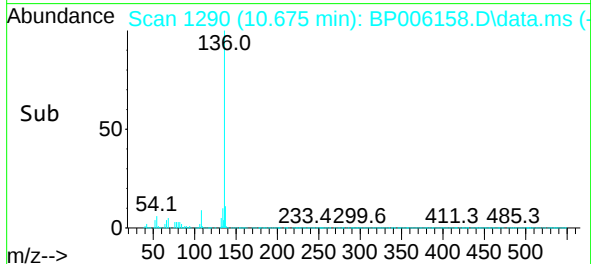
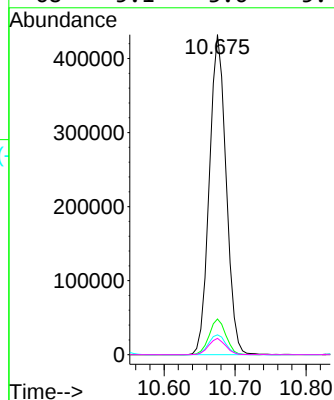
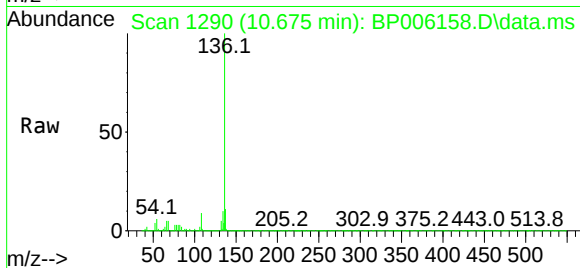




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.675 min Scan# 1290
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

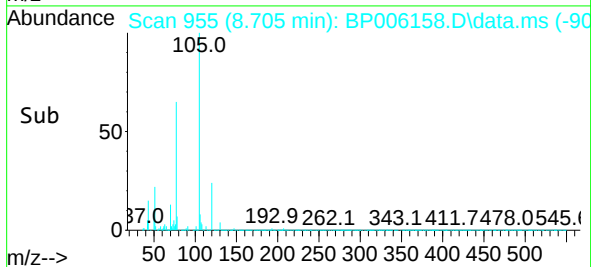
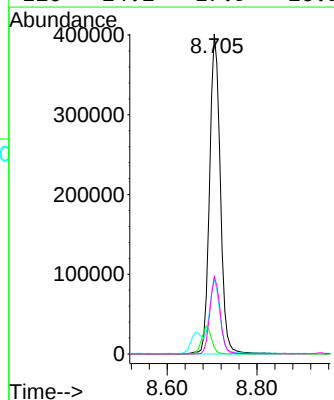
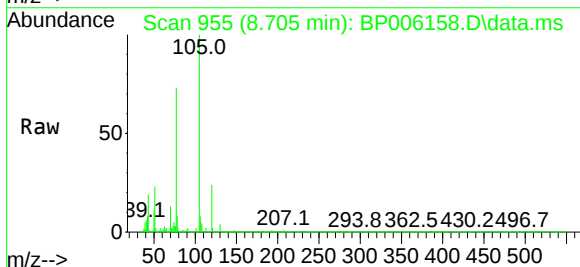
Instrument :
BNA_P
ClientSampleId :
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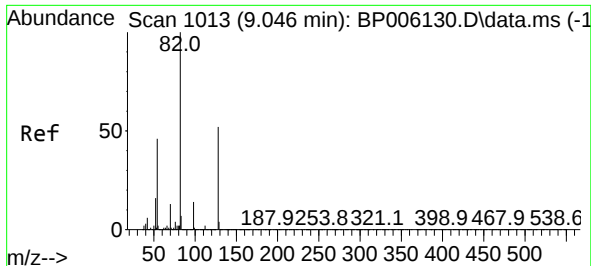
Tgt Ion:	136	Resp:	709283
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	12.8
54	6.2	4.6	6.8
68	5.1	3.6	5.4



#22
Acetophenone
Concen: 41.190 ng
RT: 8.705 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:	105	Resp:	664962
Ion Ratio	Lower	Upper	
105	100		
71	2.1	1.9	2.9
51	23.3	18.4	27.6
120	24.2	17.9	26.9

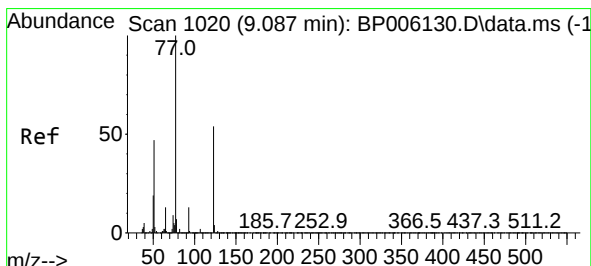
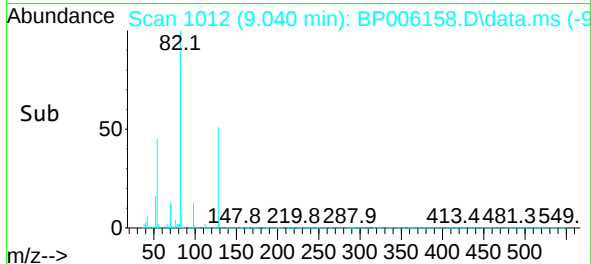
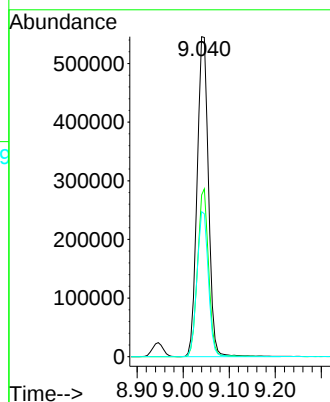
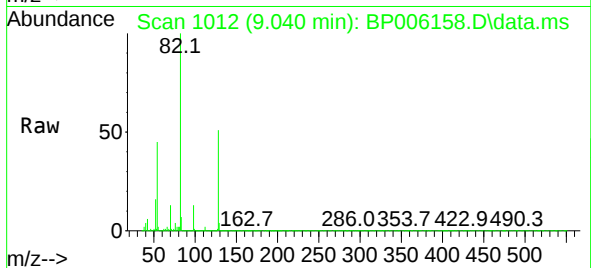




#23
Nitrobenzene-d5
Concen: 83.245 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

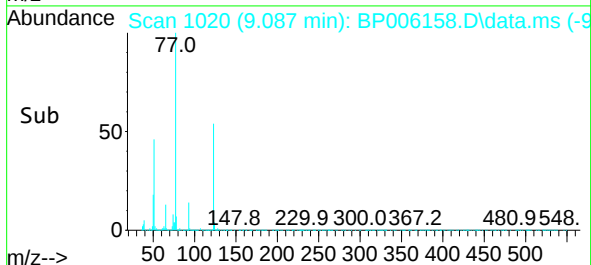
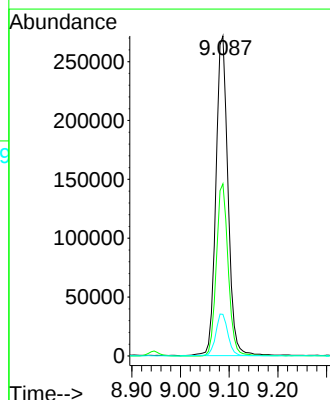
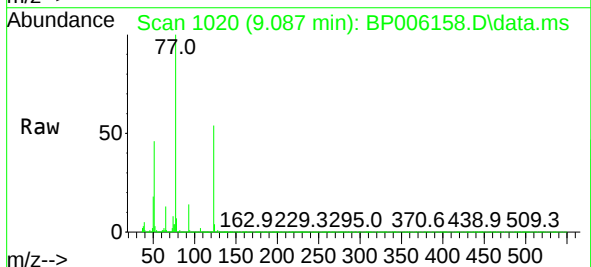
Instrument :
BNA_P
ClientSampleId :
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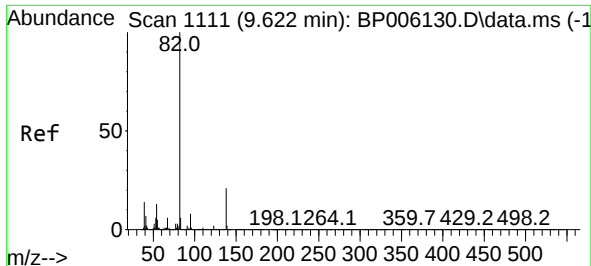
Tgt Ion: 82 Resp: 934759
Ion Ratio Lower Upper
82 100
128 50.5 35.7 53.5
54 45.3 35.0 52.4



#24
Nitrobenzene
Concen: 41.095 ng
RT: 9.087 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion: 77 Resp: 466694
Ion Ratio Lower Upper
77 100
123 53.8 38.2 57.2
65 13.0 11.4 17.2

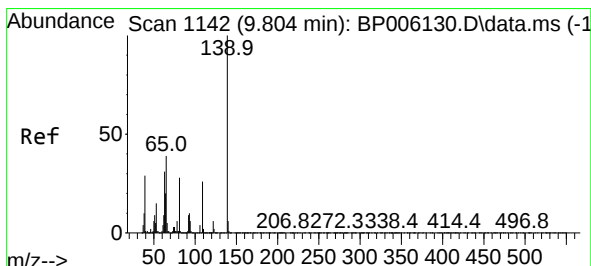
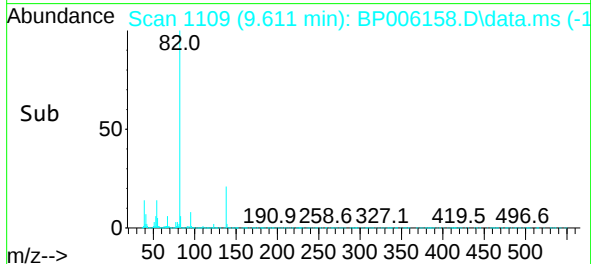
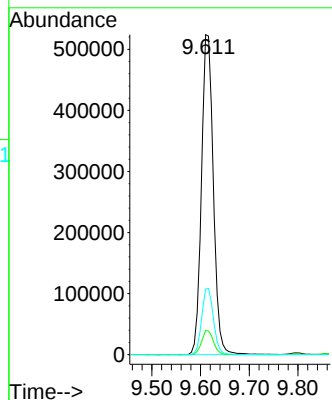
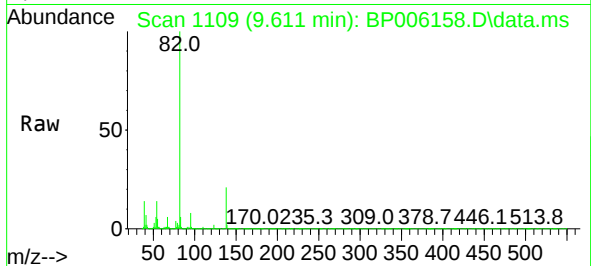




#25
Isophorone
Concen: 41.623 ng
RT: 9.611 min Scan# 1109
Delta R.T. -0.012 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

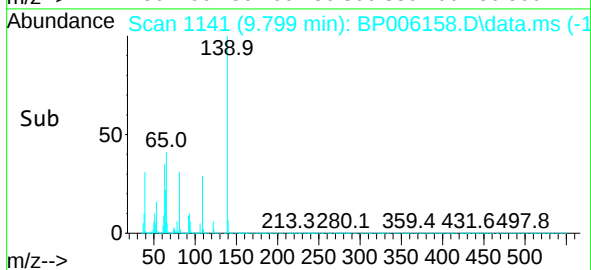
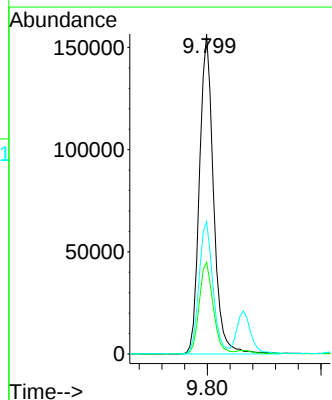
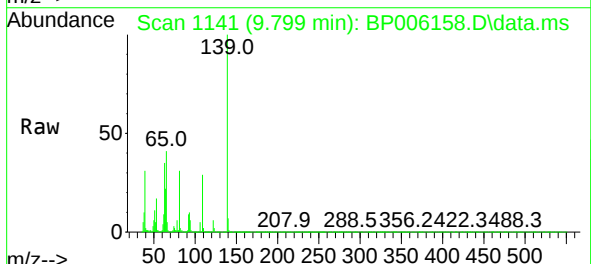
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

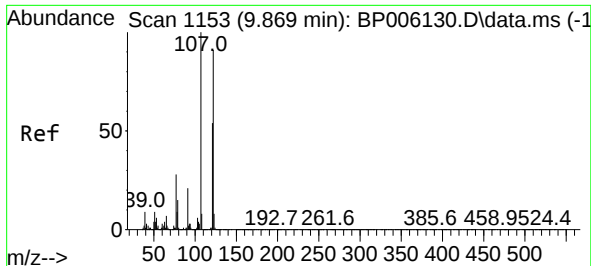
Tgt Ion: 82 Resp: 887258
Ion Ratio Lower Upper
82 100
95 7.6 6.5 9.7
138 20.5 15.0 22.4



#26
2-Nitrophenol
Concen: 42.710 ng
RT: 9.799 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion: 139 Resp: 269644
Ion Ratio Lower Upper
139 100
109 28.6 28.8 43.2#
65 41.4 41.0 61.6

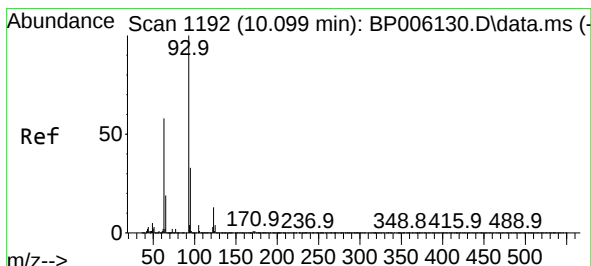
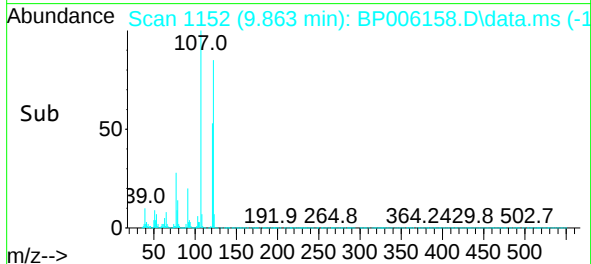
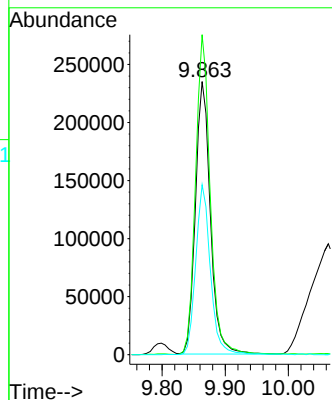
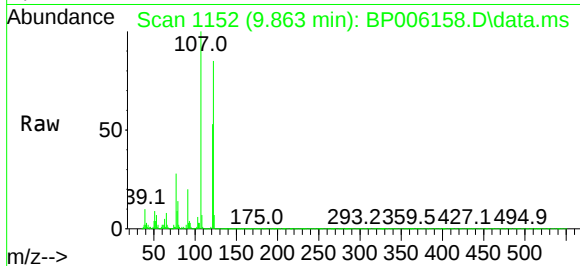




#27
2,4-Dimethylphenol
Concen: 41.364 ng
RT: 9.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

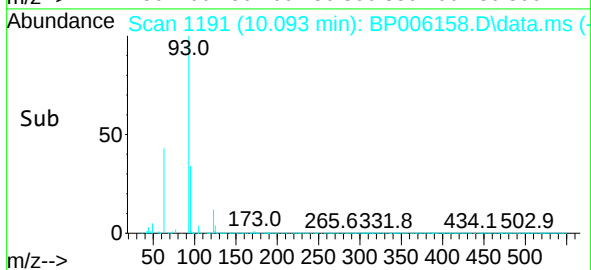
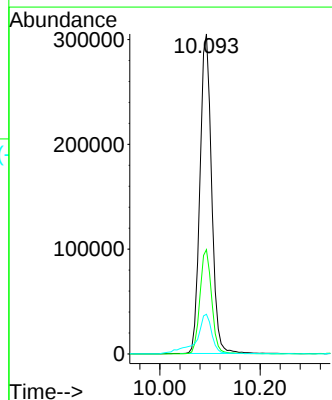
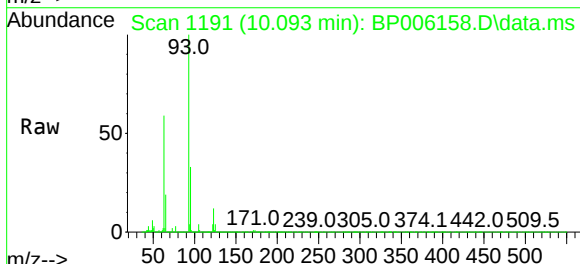
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

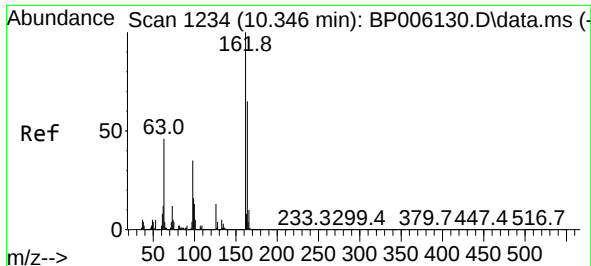
Tgt Ion:122 Resp: 385489
Ion Ratio Lower Upper
122 100
107 117.2 94.5 141.7
121 62.2 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 41.379 ng
RT: 10.093 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion: 93 Resp: 488823
Ion Ratio Lower Upper
93 100
95 32.6 25.9 38.9
123 12.4 10.2 15.2

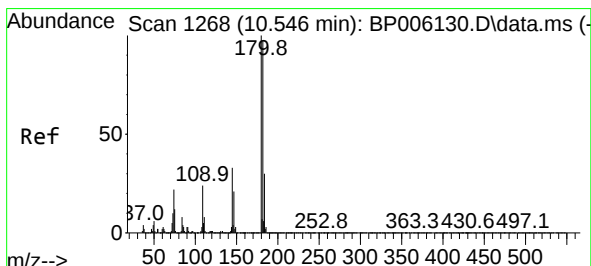
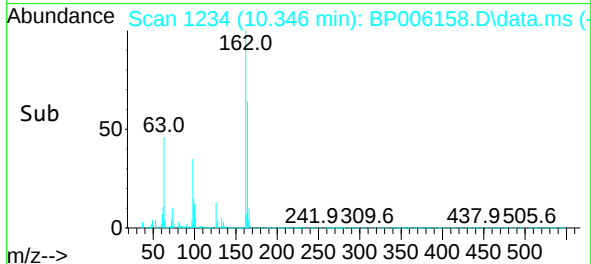
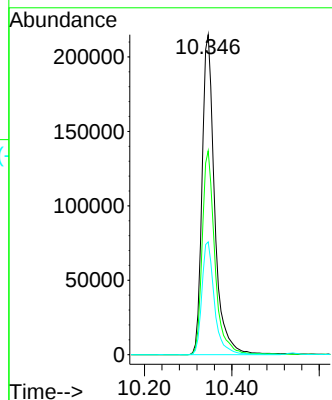
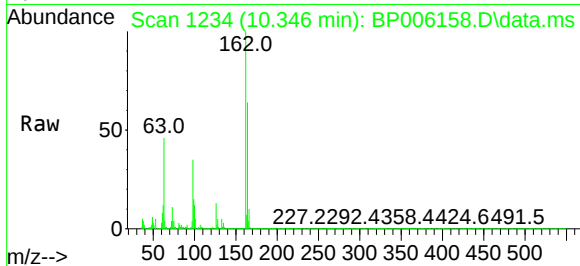




#29
2,4-Dichlorophenol
Concen: 42.181 ng
RT: 10.346 min Scan# 1234
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

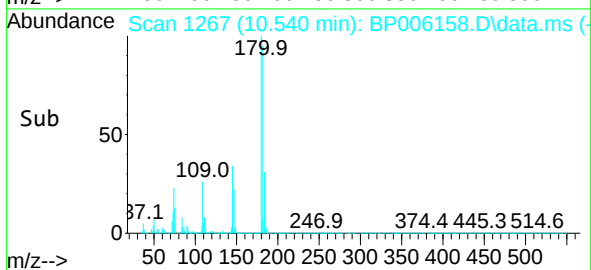
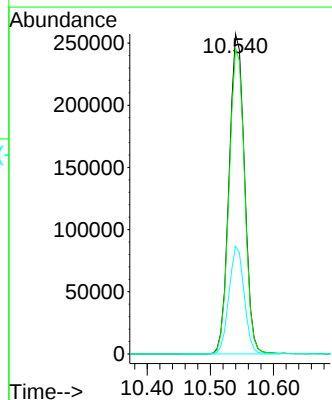
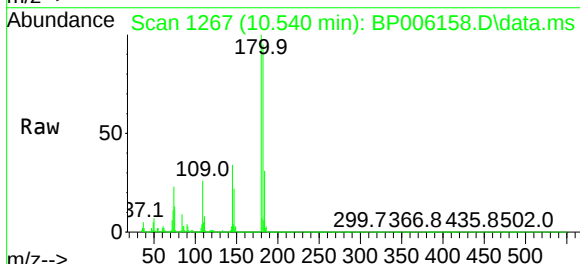
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

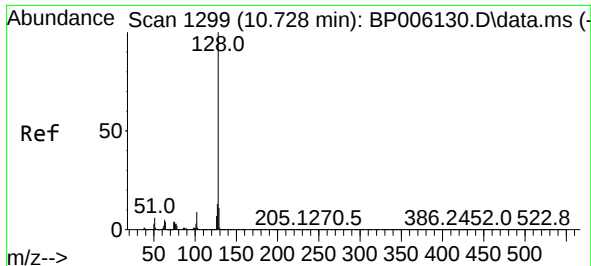
Tgt Ion:162 Resp: 431923
Ion Ratio Lower Upper
162 100
164 63.7 44.9 84.9
98 35.2 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.966 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:180 Resp: 435724
Ion Ratio Lower Upper
180 100
182 95.4 77.9 116.9
145 33.6 24.7 37.1

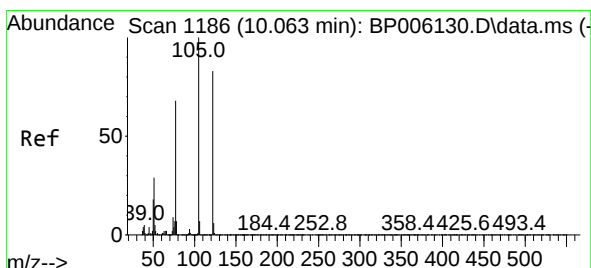
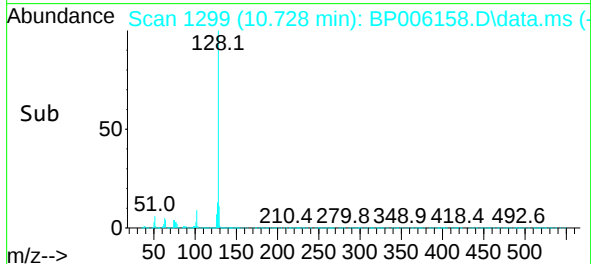
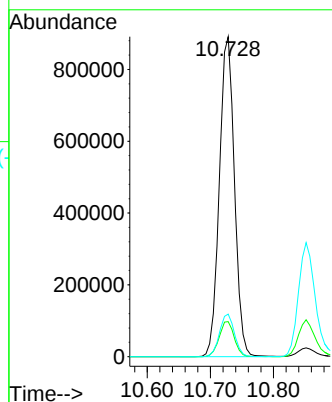
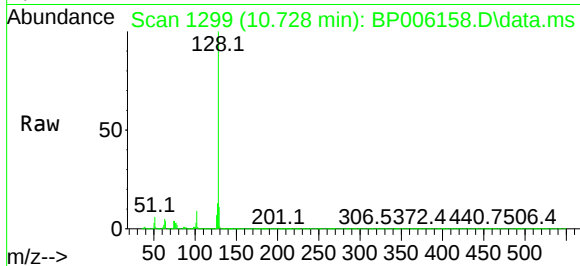




#31
Naphthalene
Concen: 40.015 ng
RT: 10.728 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

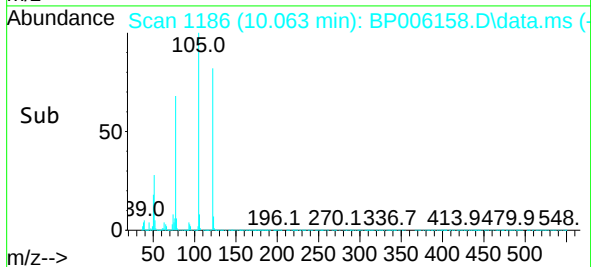
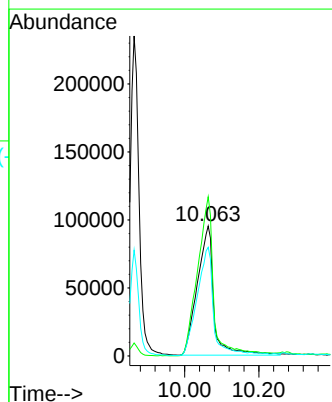
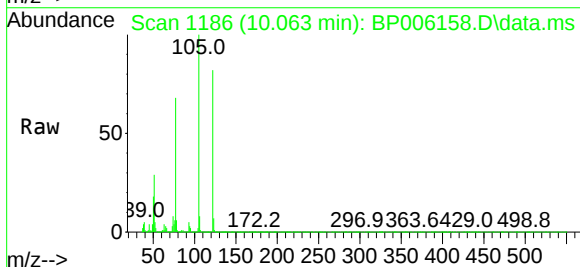
Instrument :
BNA_P
ClientSampleId :
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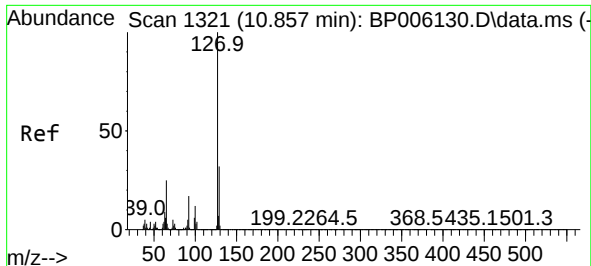
Tgt Ion:128 Resp: 1479583
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 42.447 ng
RT: 10.063 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:122 Resp: 293814
Ion Ratio Lower Upper
122 100
105 122.5 103.2 143.2
77 83.5 76.2 116.2

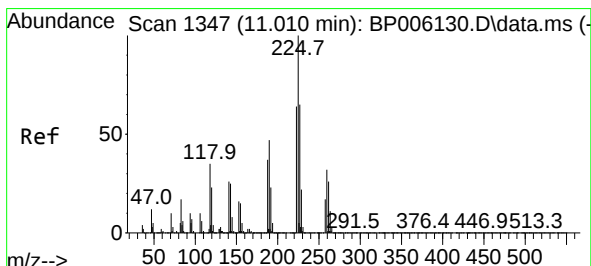
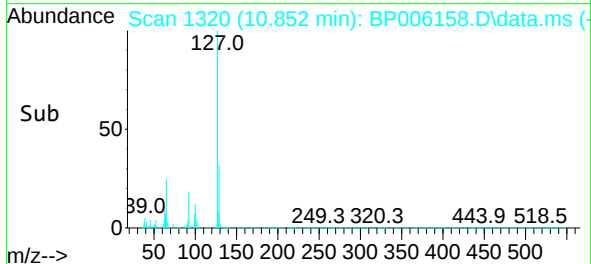
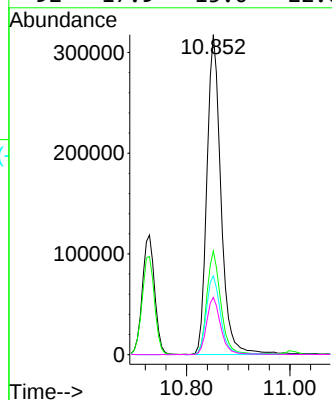
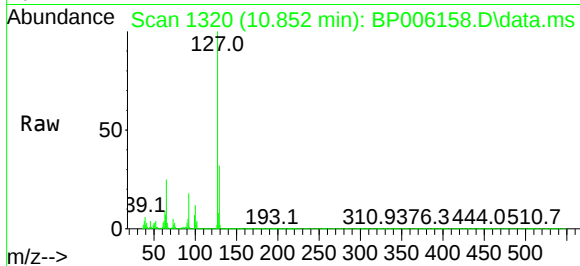




#33
4-Chloroaniline
Concen: 41.998 ng
RT: 10.852 min Scan# 1320
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

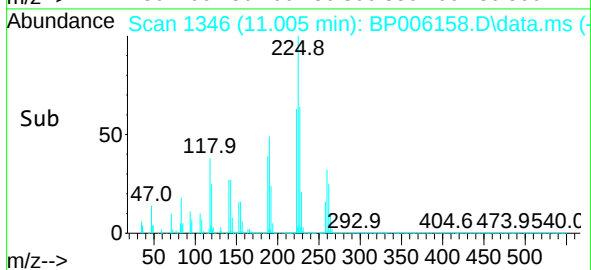
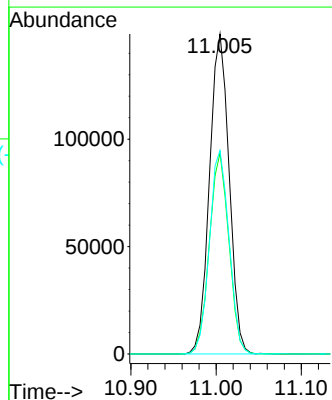
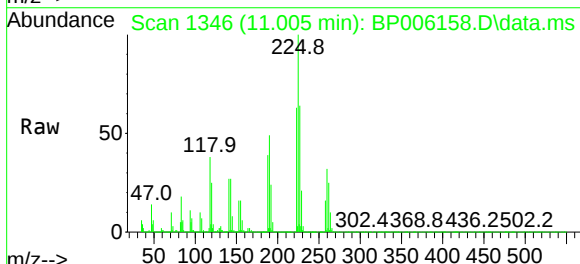
Instrument :
BNA_P
ClientSampleId :
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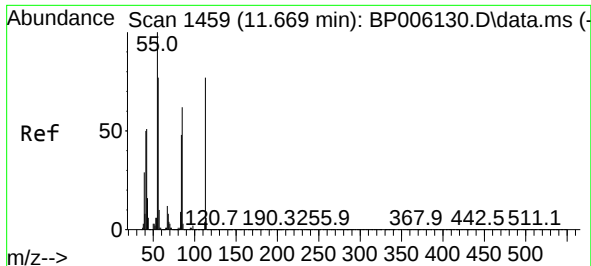
Tgt Ion:	127	Resp:	599449
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.1	39.1
65	24.6	22.5	33.7
92	17.9	15.0	22.6



#34
Hexachlorobutadiene
Concen: 39.604 ng
RT: 11.005 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:	225	Resp:	237734
Ion	Ratio	Lower	Upper
225	100		
223	62.8	51.0	76.6
227	63.6	51.4	77.2

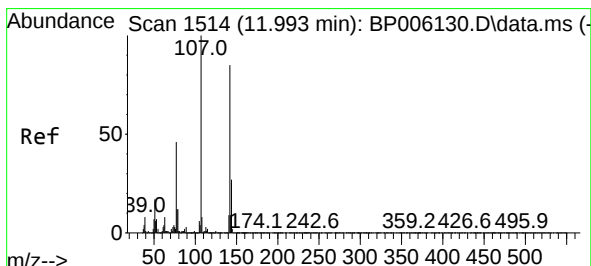
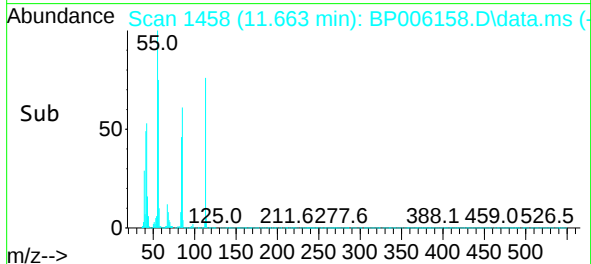
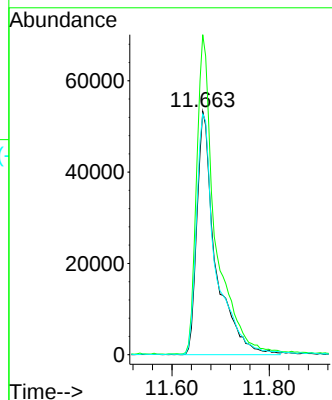
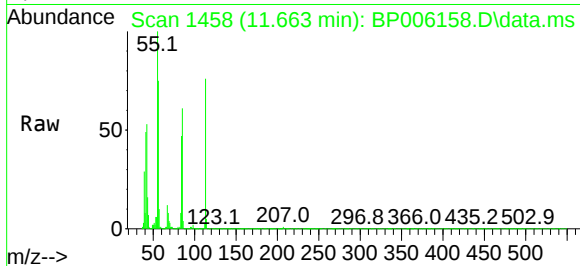




#35
Caprolactam
Concen: 43.825 ng
RT: 11.663 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

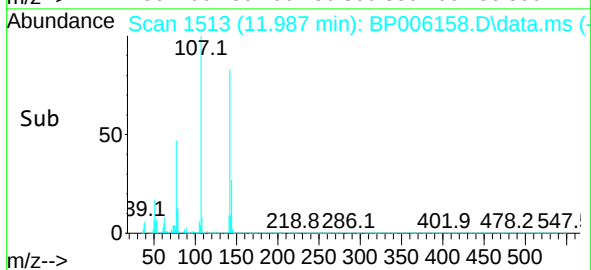
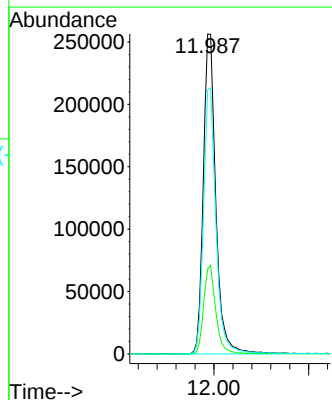
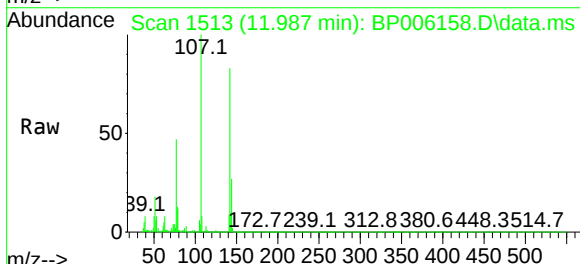
Instrument :
BNA_P
ClientSampleId :
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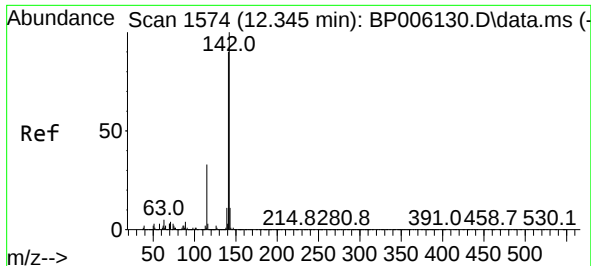
Tgt Ion:113 Resp: 141463
Ion Ratio Lower Upper
113 100
55 131.6 98.9 138.9
56 98.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 42.404 ng
RT: 11.987 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:107 Resp: 468886
Ion Ratio Lower Upper
107 100
144 26.6 21.1 31.7
142 82.6 66.0 99.0

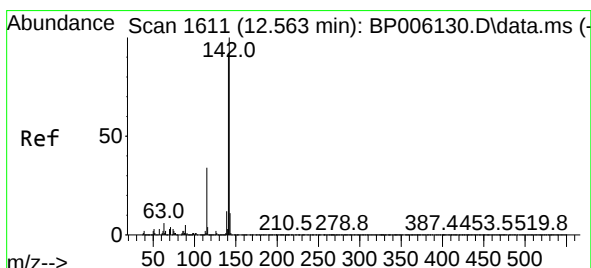
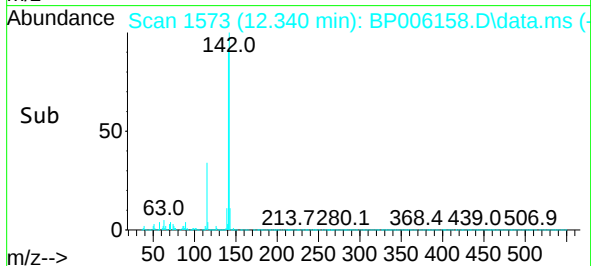
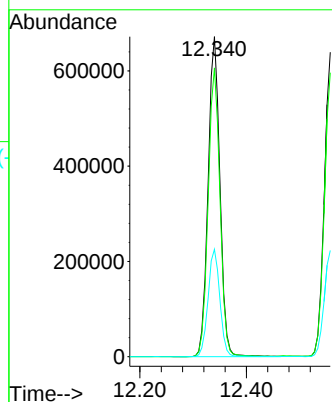
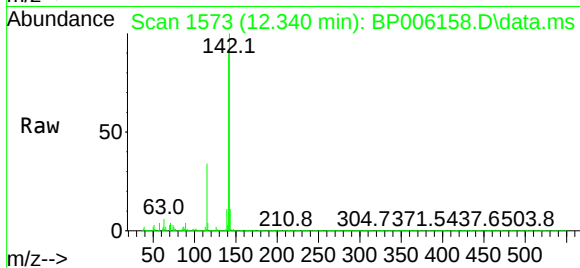




#37
2-Methylnaphthalene
Concen: 40.408 ng
RT: 12.340 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

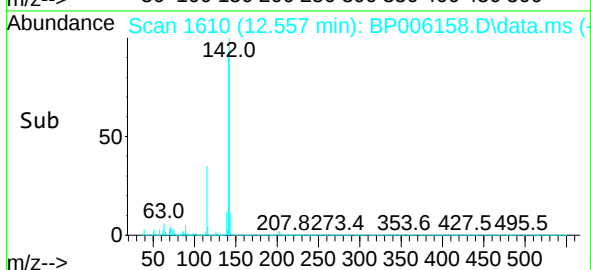
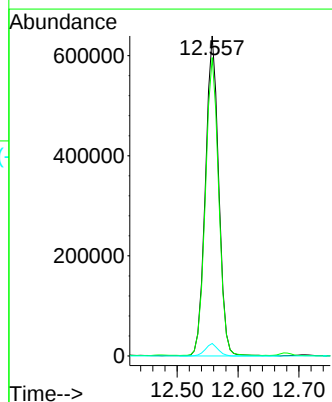
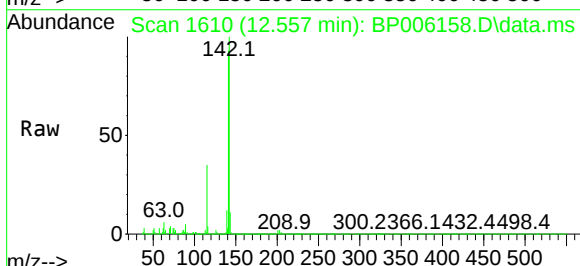
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

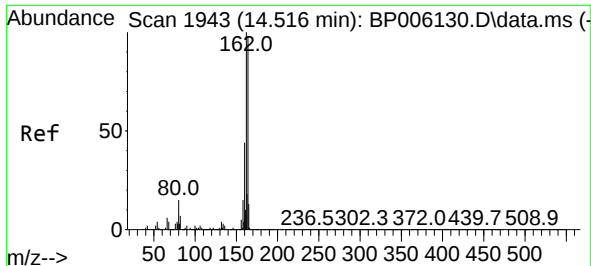
Tgt Ion:142 Resp: 1036651
Ion Ratio Lower Upper
142 100
141 90.2 71.8 107.6
115 33.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.900 ng
RT: 12.557 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:142 Resp: 968742
Ion Ratio Lower Upper
142 100
141 93.3 73.3 109.9
116 3.9 3.5 5.3

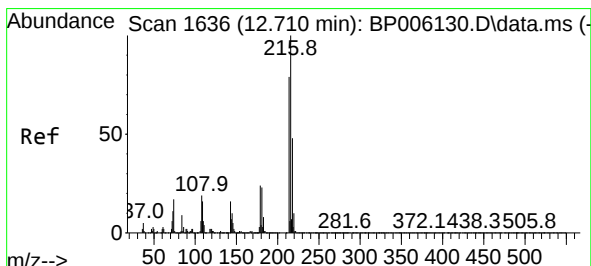
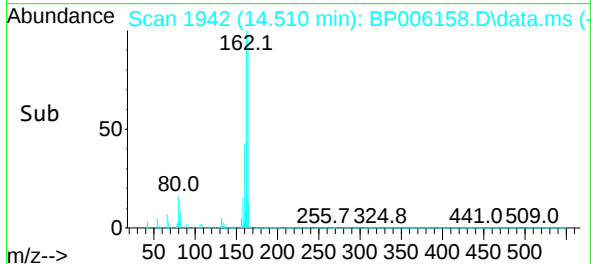
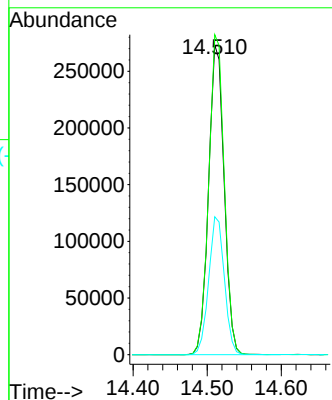
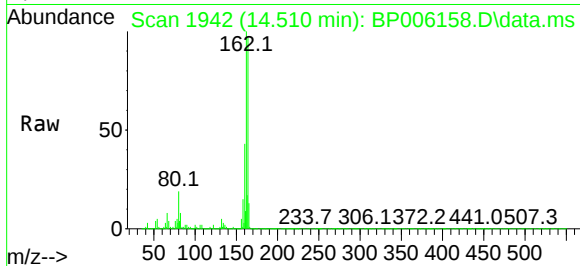




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.510 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

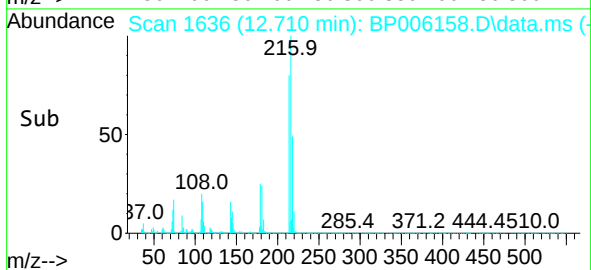
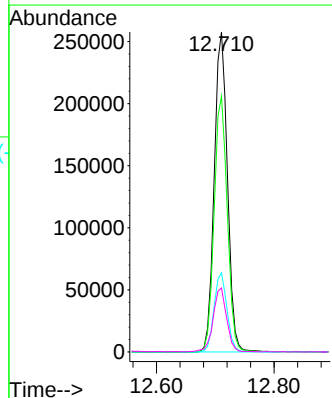
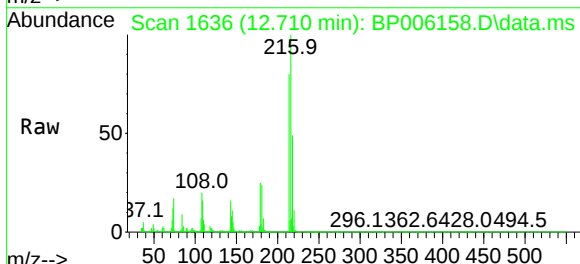
Instrument :
BNA_P
ClientSampleId :
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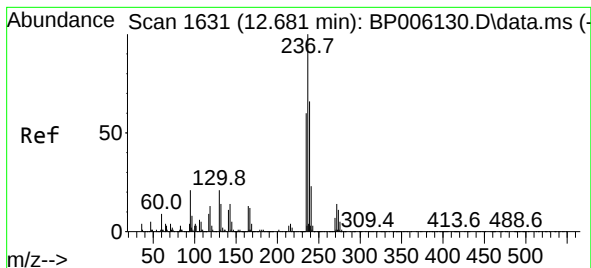
Tgt Ion:164 Resp: 398985
Ion Ratio Lower Upper
164 100
162 103.3 80.2 120.2
160 44.5 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.503 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:216 Resp: 400863
Ion Ratio Lower Upper
216 100
214 79.7 61.9 92.9
179 24.4 16.8 25.2
108 20.3 14.9 22.3

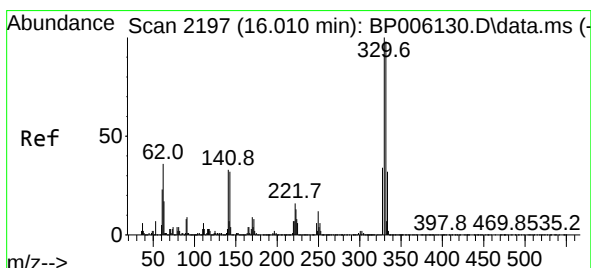
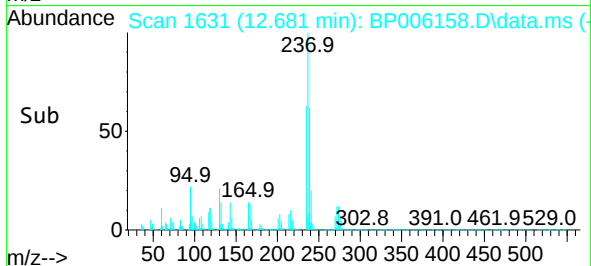
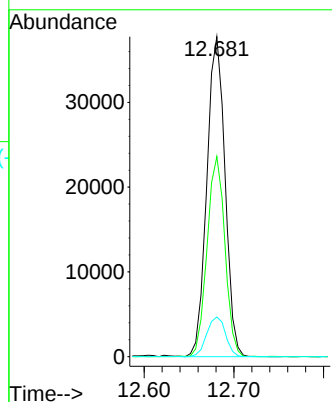
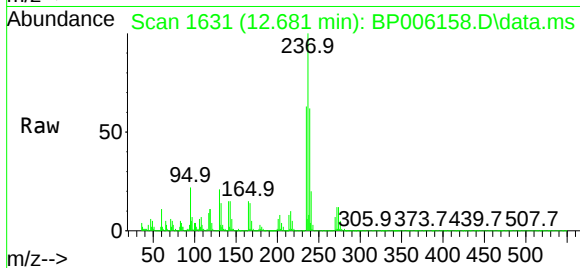




#41
Hexachlorocyclopentadiene
Concen: 36.548 ng
RT: 12.681 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

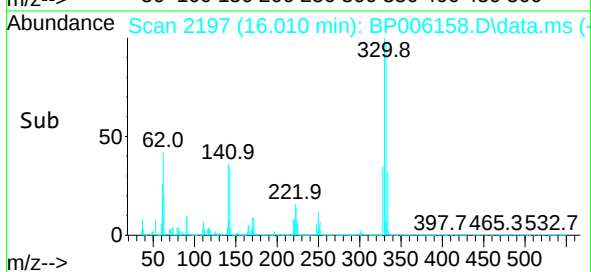
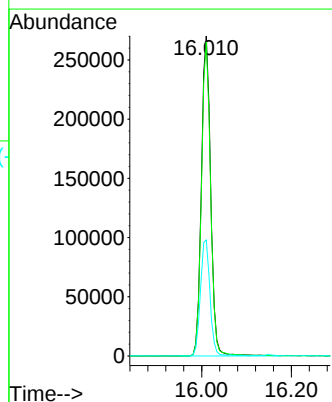
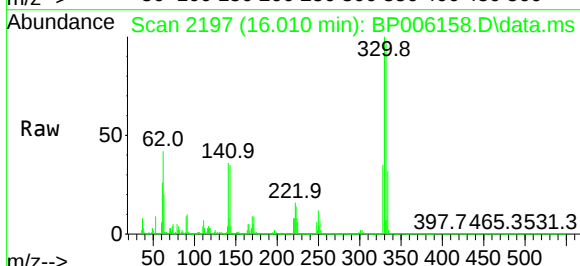
Instrument :
BNA_P
ClientSampleId :
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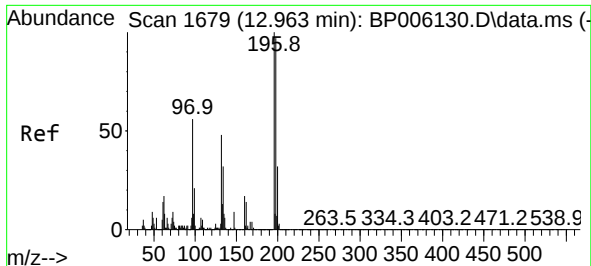
Tgt Ion:	237	Resp:	53001
Ion	Ratio	Lower	Upper
237	100		
235	62.6	44.5	84.5
272	12.4	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 81.602 ng
RT: 16.010 min Scan# 2197
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:	330	Resp:	387622
Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.8	116.8
141	37.1	25.4	38.2

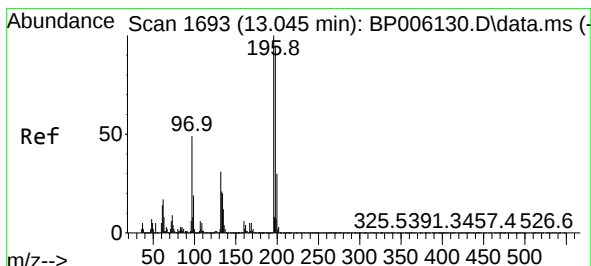
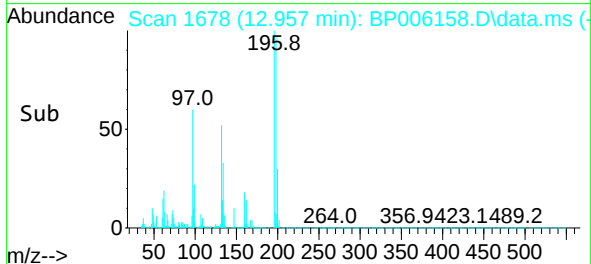
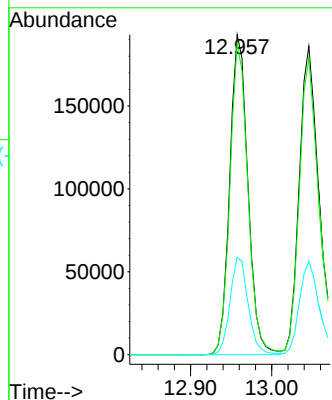
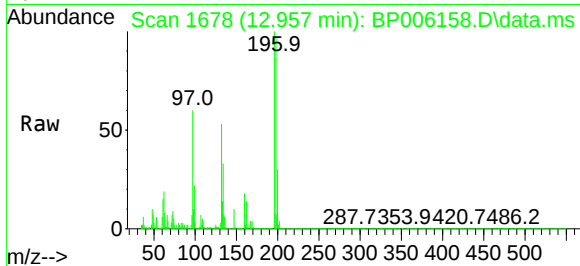




#43
2,4,6-Trichlorophenol
Concen: 41.871 ng
RT: 12.957 min Scan# 1678
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

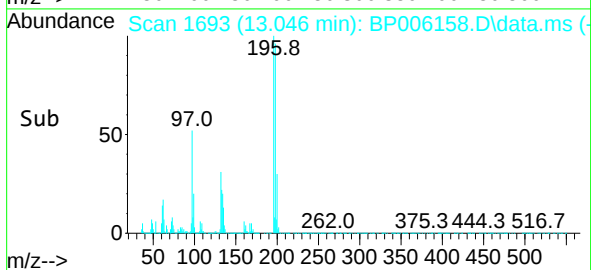
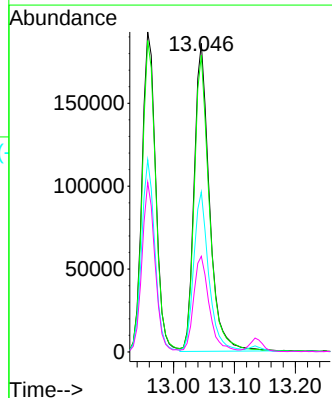
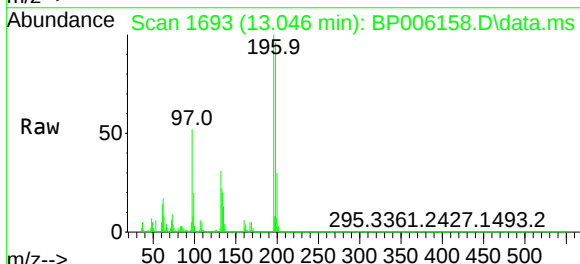
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

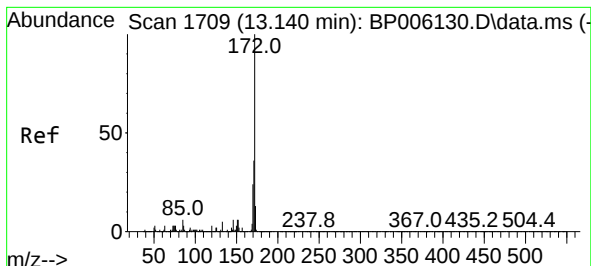
Tgt Ion:196 Resp: 299812
Ion Ratio Lower Upper
196 100
198 97.3 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 42.258 ng
RT: 13.046 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:196 Resp: 324633
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 51.9 37.4 56.0
132 31.0 20.0 30.0#

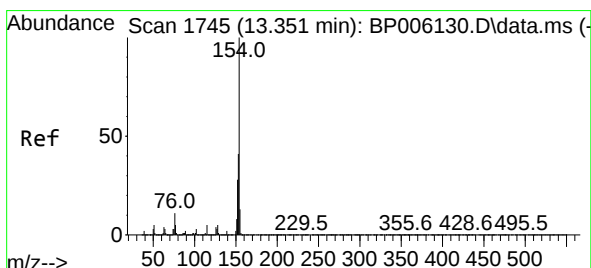
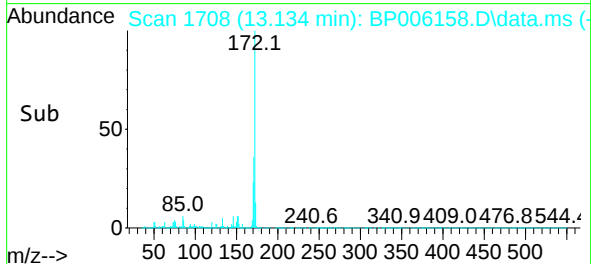
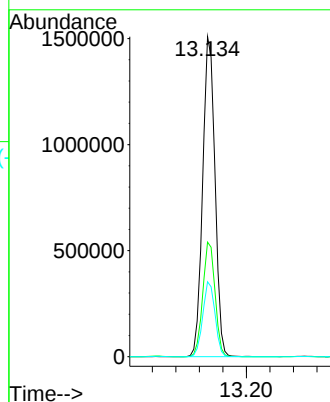
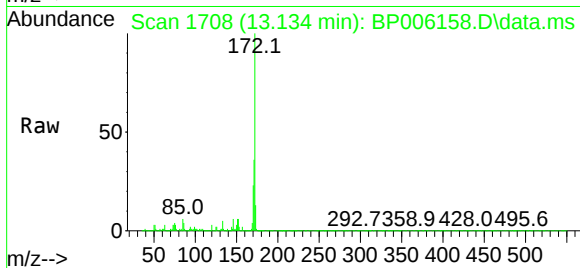




#45
2-Fluorobiphenyl
Concen: 81.141 ng
RT: 13.134 min Scan# 1708
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

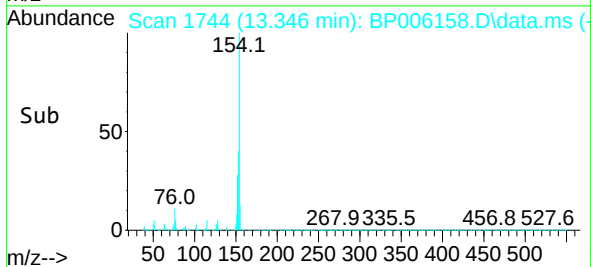
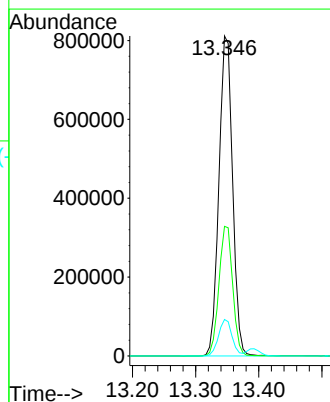
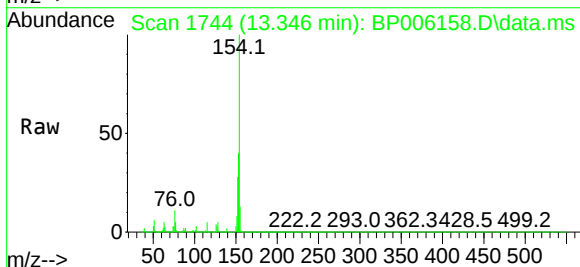
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

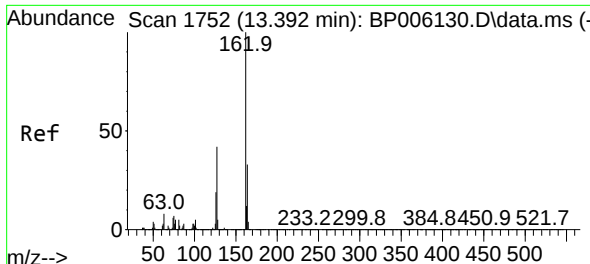
Tgt Ion:172 Resp: 2189897
Ion Ratio Lower Upper
172 100
171 35.8 27.9 41.9
170 23.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.705 ng
RT: 13.346 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:154 Resp: 1219275
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 11.4 0.0 30.8

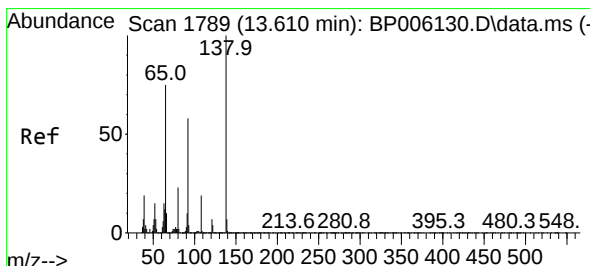
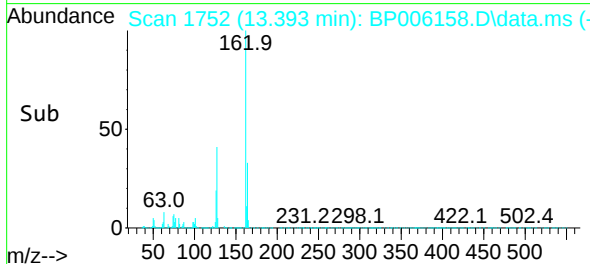
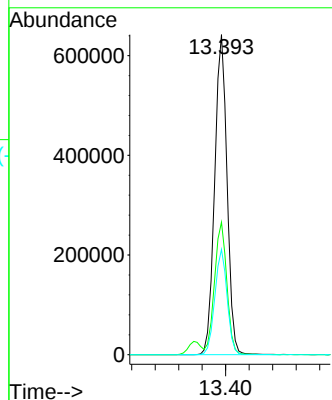
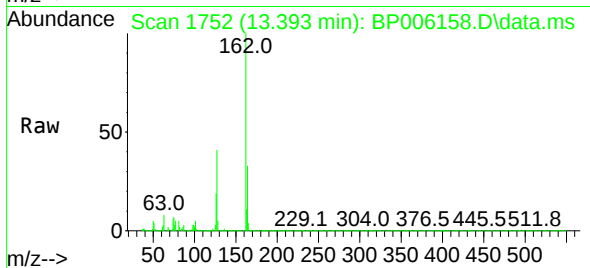




#47
2-Chloronaphthalene
Concen: 40.659 ng
RT: 13.393 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

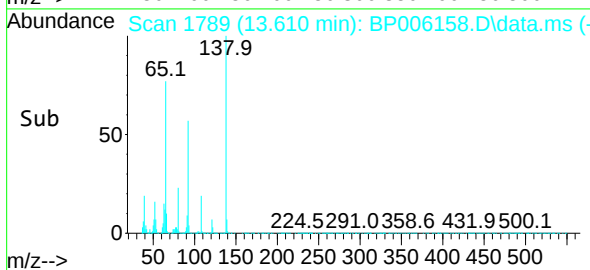
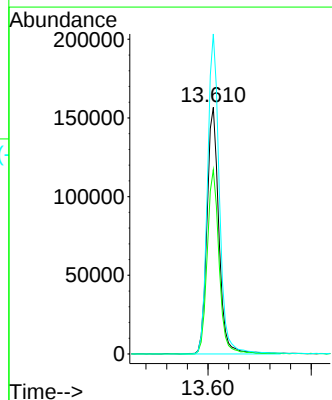
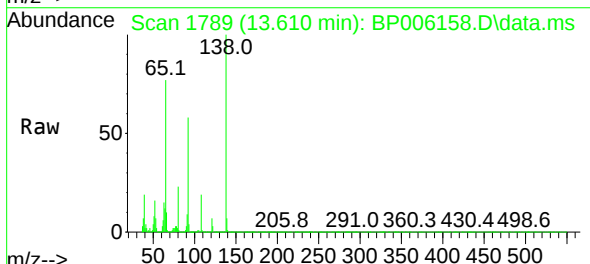
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

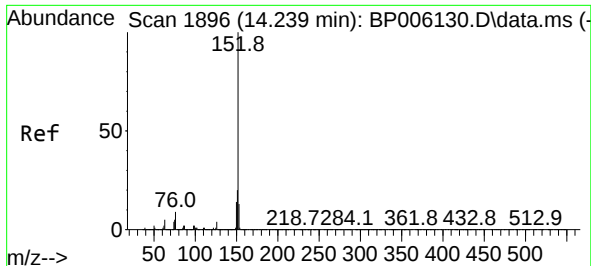
Tgt Ion:162 Resp: 936921
Ion Ratio Lower Upper
162 100
127 41.4 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 43.663 ng
RT: 13.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion: 65 Resp: 250020
Ion Ratio Lower Upper
65 100
92 74.7 57.7 86.5
138 129.8 92.1 138.1

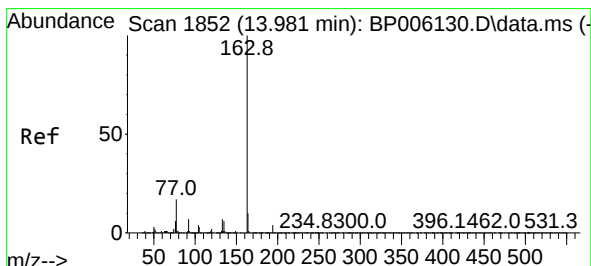
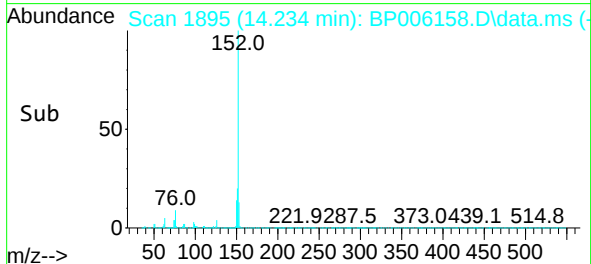
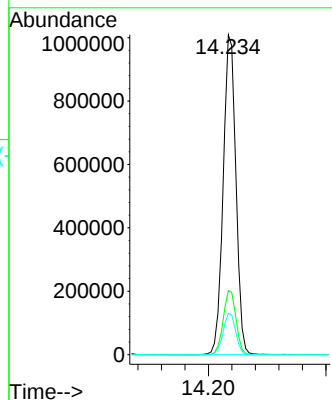
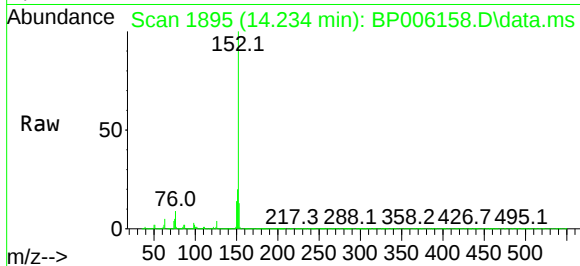




#49
Acenaphthylene
Concen: 40.805 ng
RT: 14.234 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

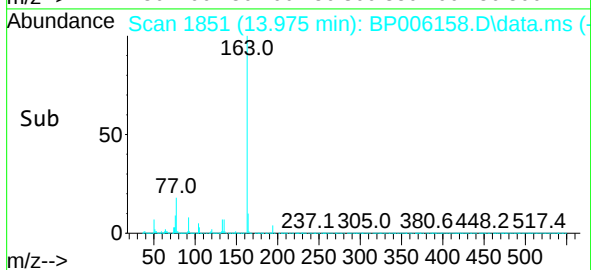
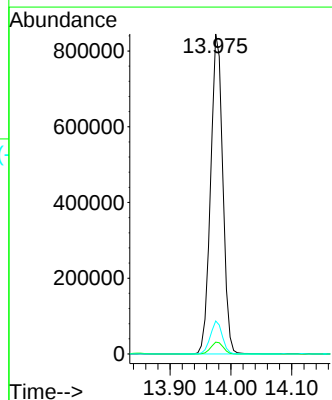
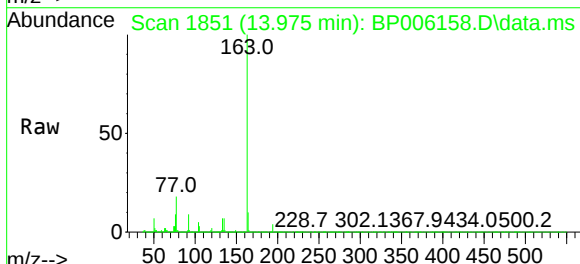
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

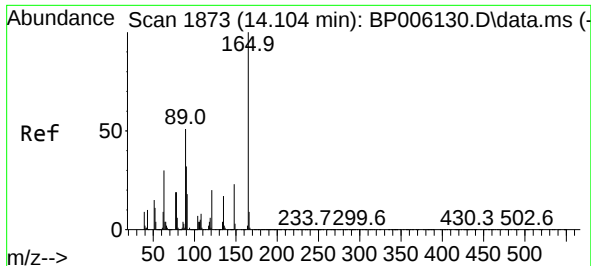
Tgt Ion:152 Resp: 1514072
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 12.9 10.6 16.0



#50
Dimethylphthalate
Concen: 40.845 ng
RT: 13.975 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:163 Resp: 1171882
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.3 8.2 12.2

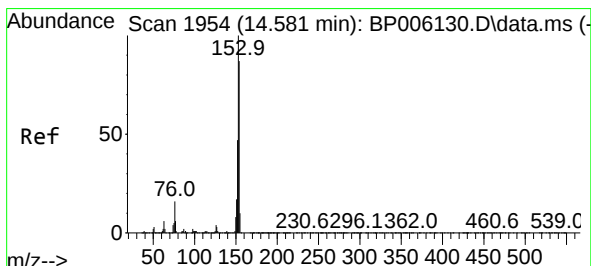
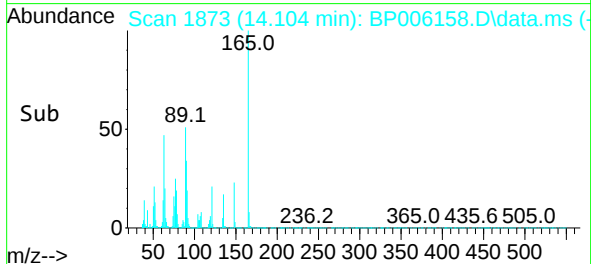
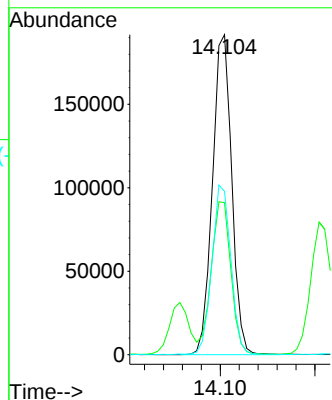
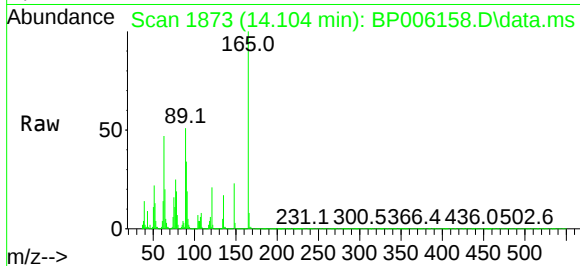




#51
2,6-Dinitrotoluene
Concen: 41.784 ng
RT: 14.104 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

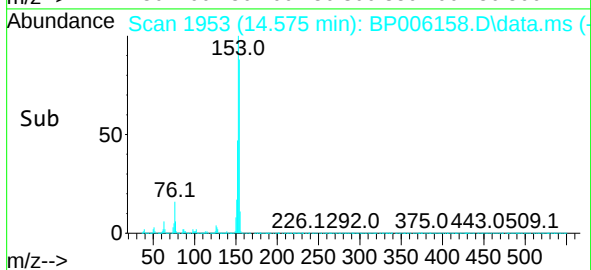
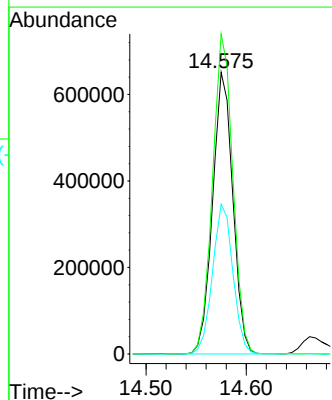
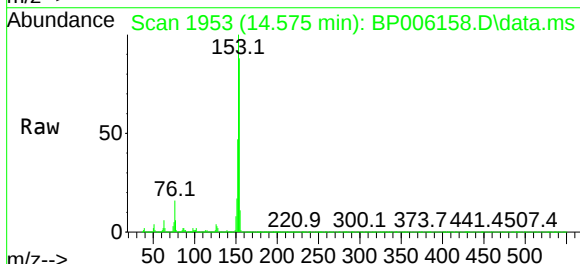
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

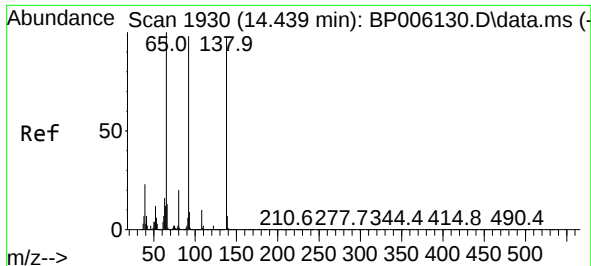
Tgt Ion:165 Resp: 270274
Ion Ratio Lower Upper
165 100
63 47.5 41.3 61.9
89 51.0 44.8 67.2



#52
Acenaphthene
Concen: 40.433 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:154 Resp: 912622
Ion Ratio Lower Upper
154 100
153 113.6 89.4 134.2
152 53.2 43.0 64.4

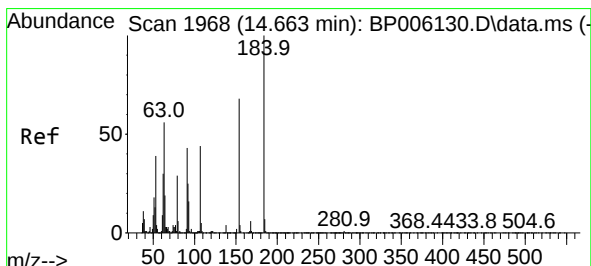
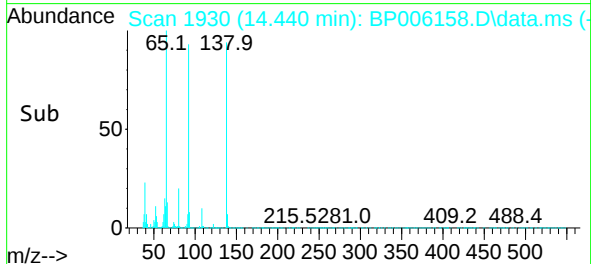
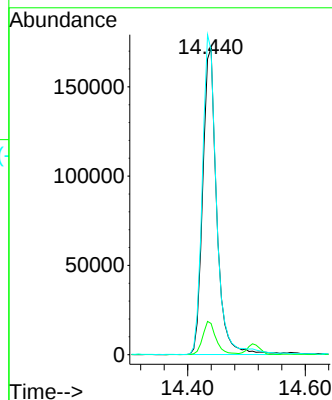
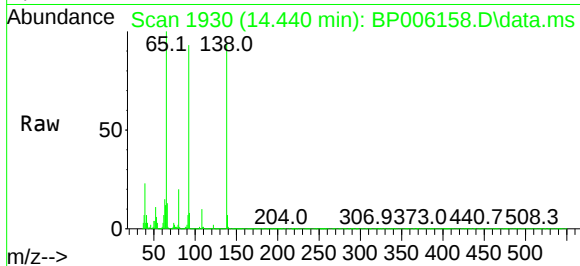




#53
3-Nitroaniline
Concen: 43.236 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

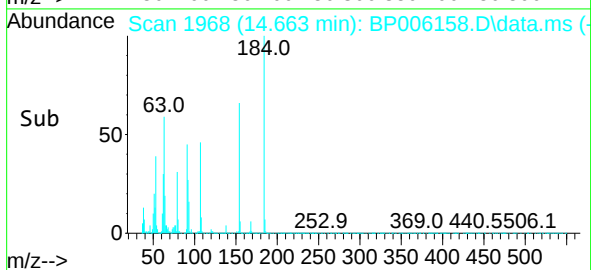
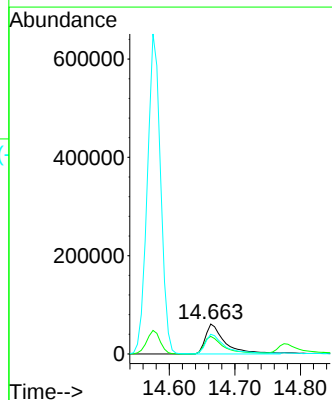
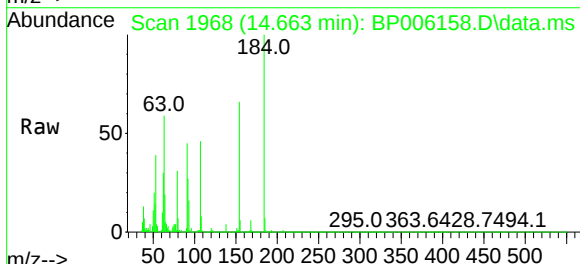
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

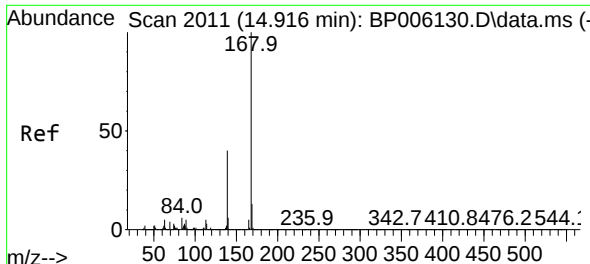
Tgt Ion:138 Resp: 283336
Ion Ratio Lower Upper
138 100
108 10.2 8.4 12.6
92 99.2 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 41.791 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:184 Resp: 125794
Ion Ratio Lower Upper
184 100
63 59.0 47.0 70.6
154 65.9 52.3 78.5

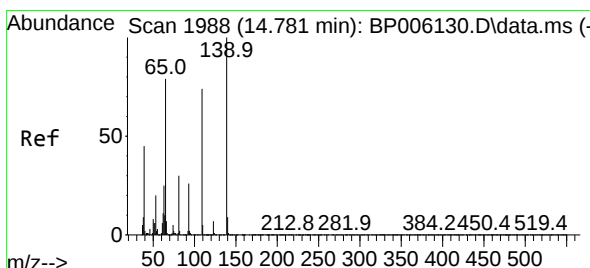
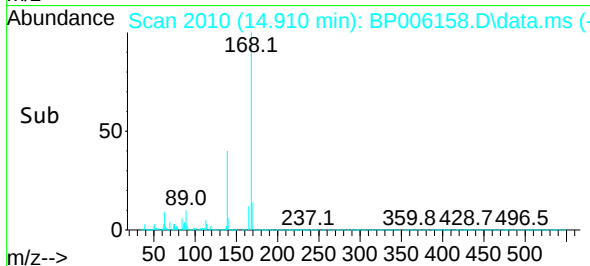
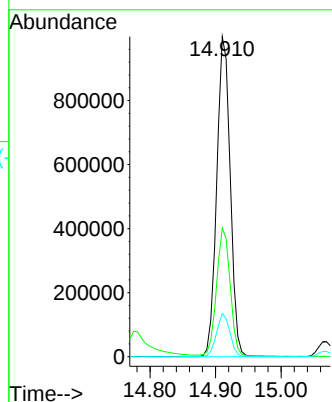
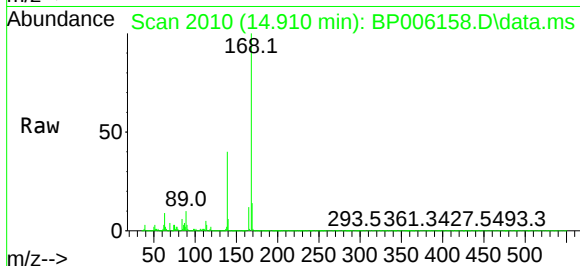




#55
Dibenzofuran
Concen: 40.506 ng
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

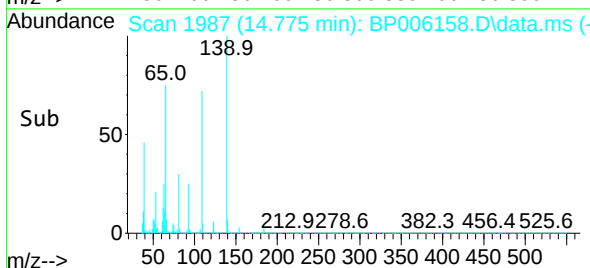
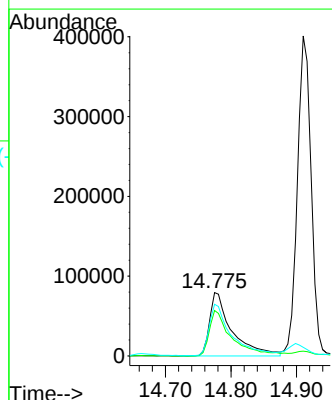
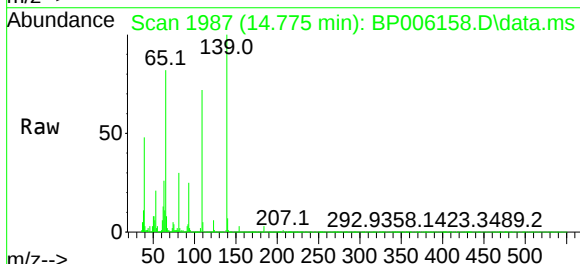
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

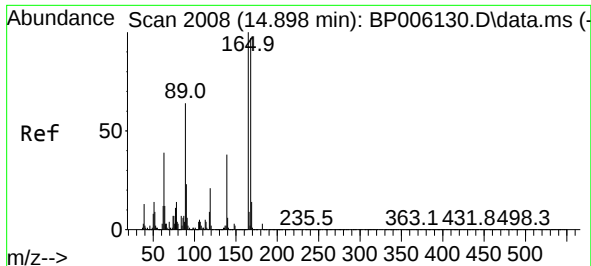
Tgt Ion:168 Resp: 1423233
Ion Ratio Lower Upper
168 100
139 40.1 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 40.971 ng
RT: 14.775 min Scan# 1987
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:139 Resp: 187635
Ion Ratio Lower Upper
139 100
109 71.8 72.3 112.3#
65 81.7 72.5 112.5

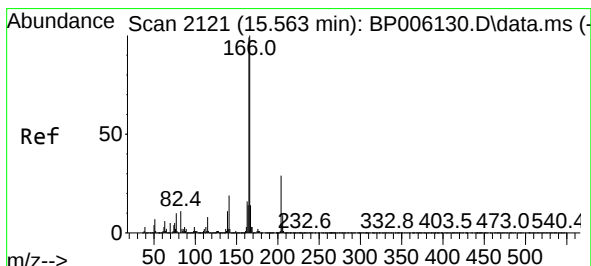
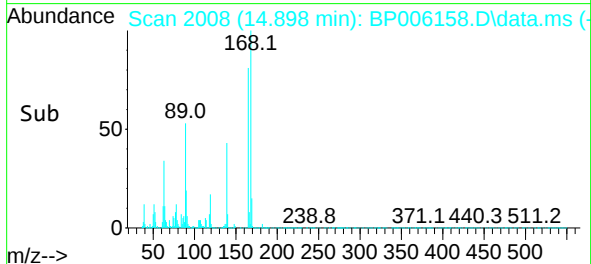
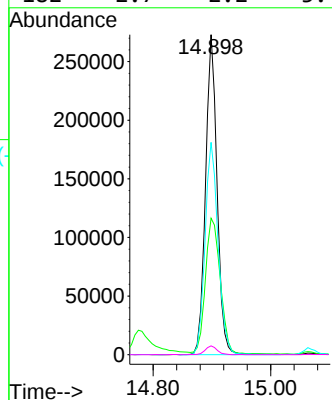
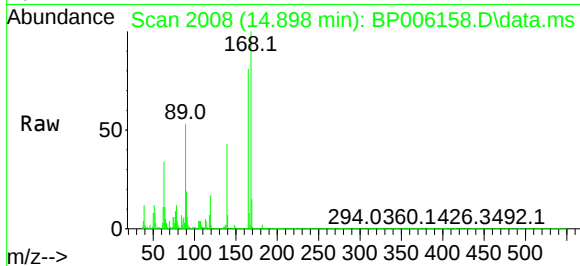




#57
2,4-Dinitrotoluene
Concen: 42.759 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

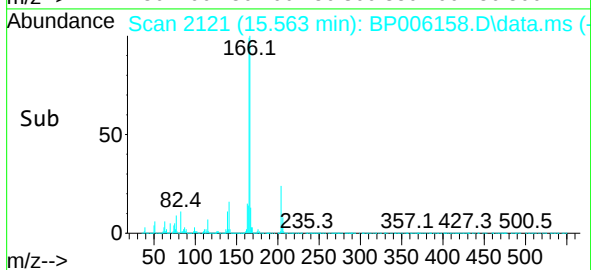
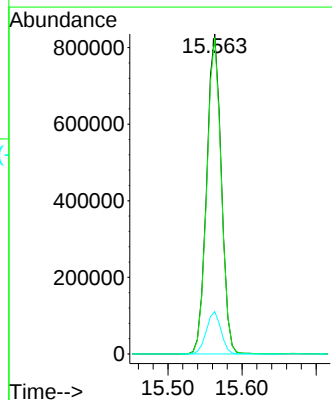
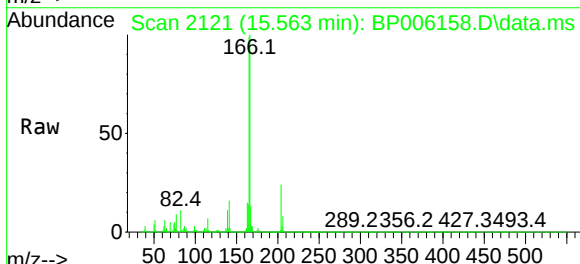
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

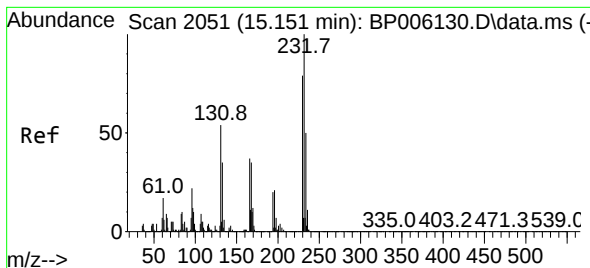
Tgt Ion:	165	Resp:	372498
Ion	Ratio	Lower	Upper
165	100		
63	42.6	32.3	48.5
89	66.4	55.9	83.9
182	2.7	2.2	3.4



#58
Fluorene
Concen: 40.446 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:	166	Resp:	1141709
Ion	Ratio	Lower	Upper
166	100		
165	98.9	78.0	117.0
167	13.3	10.5	15.7

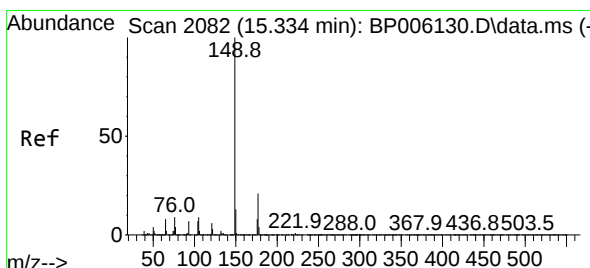
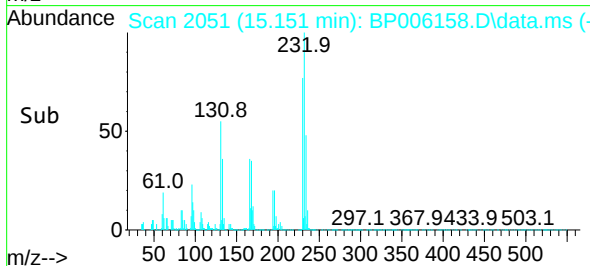
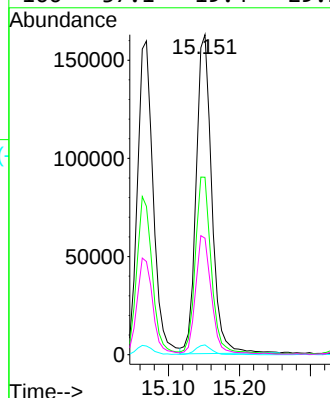
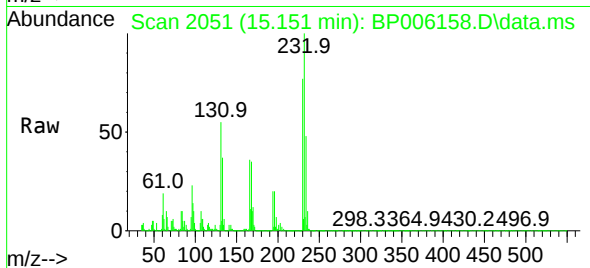




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.420 ng
RT: 15.151 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

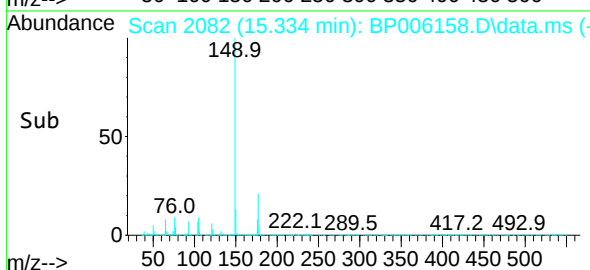
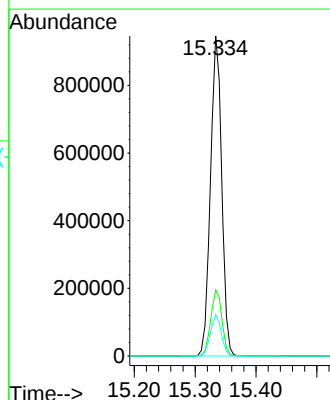
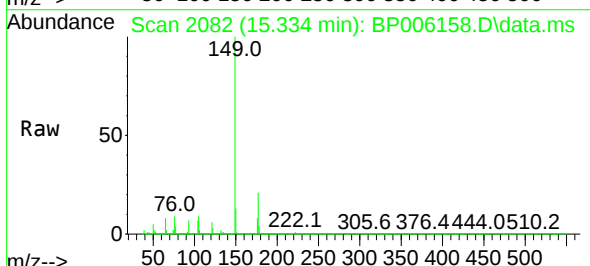
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

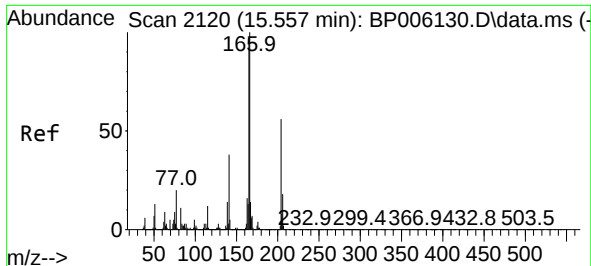
Tgt Ion:232 Resp: 248980
Ion Ratio Lower Upper
232 100
131 57.0 32.2 48.4#
130 3.2 2.0 3.0#
166 37.1 19.4 29.2#



#60
Diethylphthalate
Concen: 41.161 ng
RT: 15.334 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:149 Resp: 1211104
Ion Ratio Lower Upper
149 100
177 20.7 17.5 26.3
150 12.9 9.9 14.9

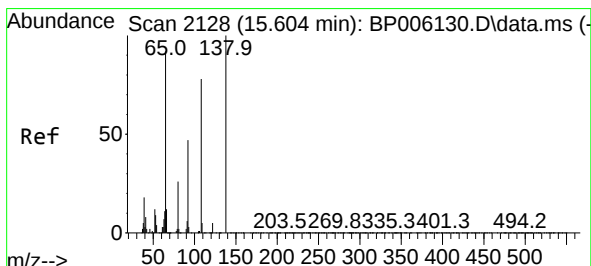
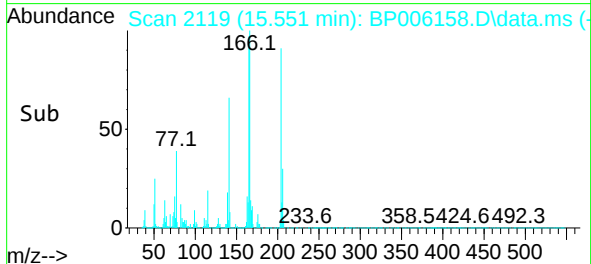
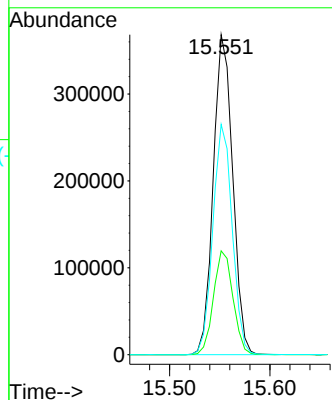
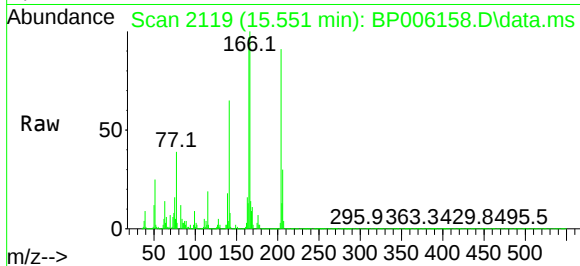




#61
4-Chlorophenyl-phenylether
Concen: 40.038 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

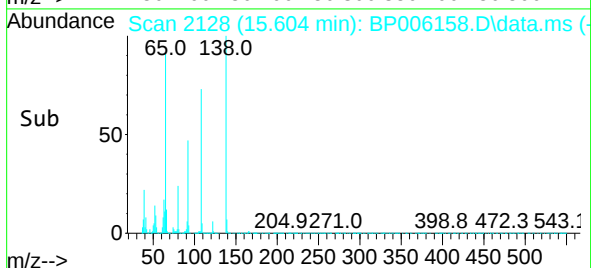
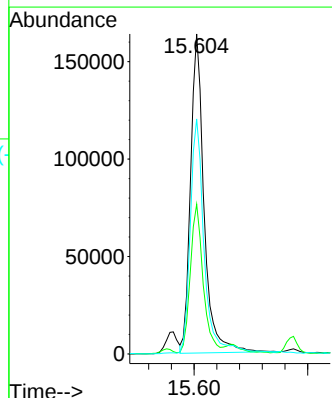
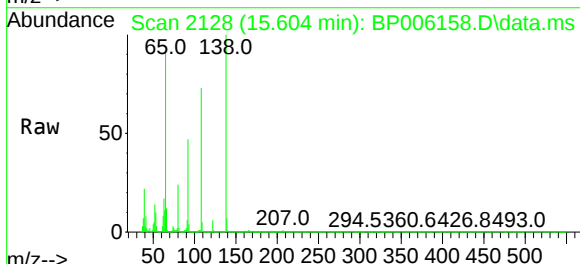
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

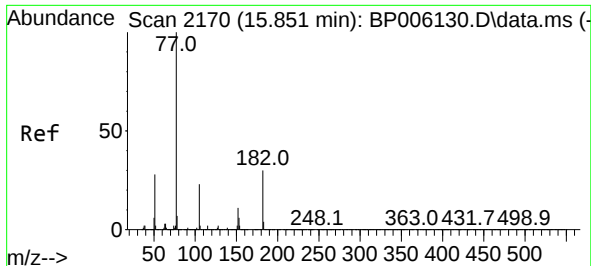
Tgt Ion:204 Resp: 495470
Ion Ratio Lower Upper
204 100
206 32.4 26.6 40.0
141 72.0 48.6 73.0



#62
4-Nitroaniline
Concen: 40.850 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

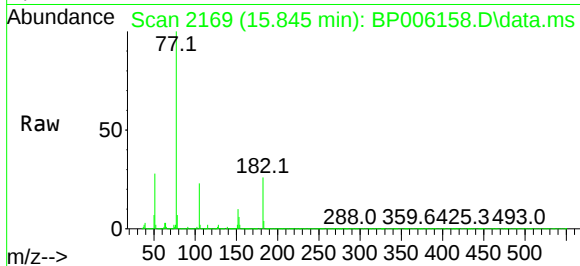
Tgt Ion:138 Resp: 270337
Ion Ratio Lower Upper
138 100
92 46.8 31.2 71.2
108 73.4 78.6 118.6#



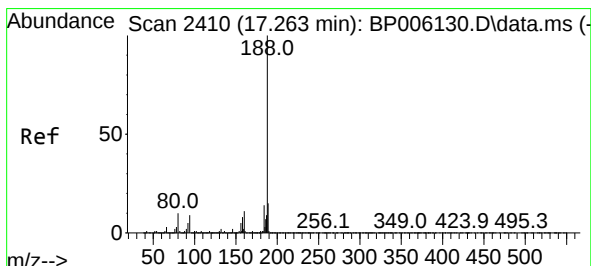
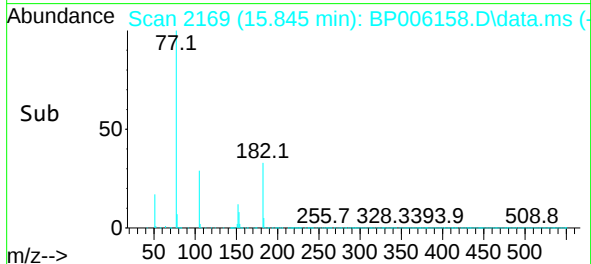
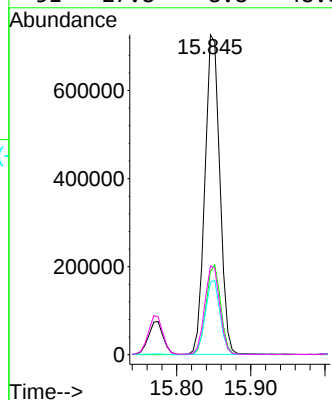


#63
Azobenzene
Concen: 41.352 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

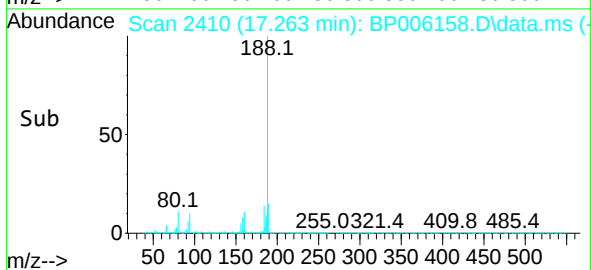
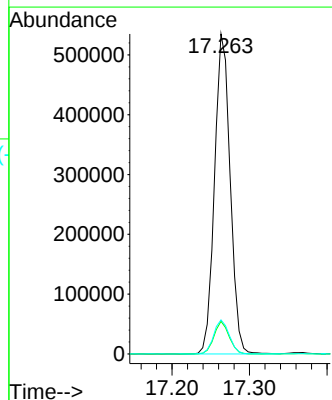
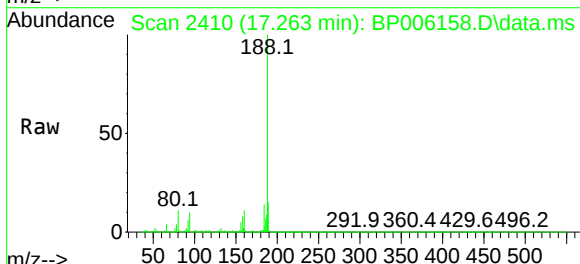


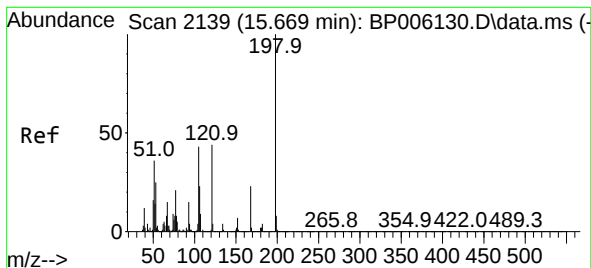
Tgt Ion	Ratio	Lower	Upper
77	100		
182	26.0	6.0	46.0
105	22.7	0.0	38.8
51	27.8	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.263 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.2	5.6	8.4#
80	10.7	6.3	9.5#

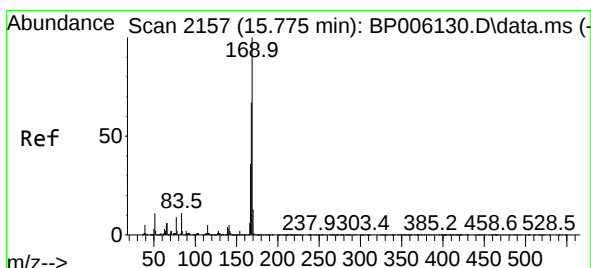
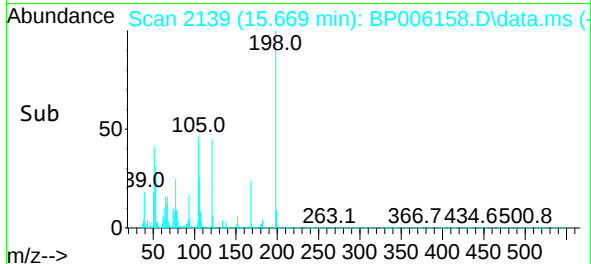
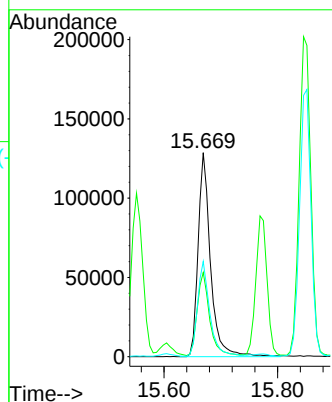
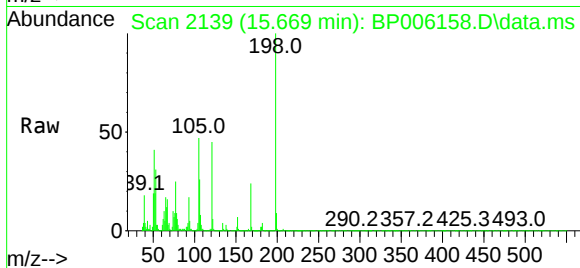




#65
4,6-Dinitro-2-methylphenol
Concen: 40.667 ng
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

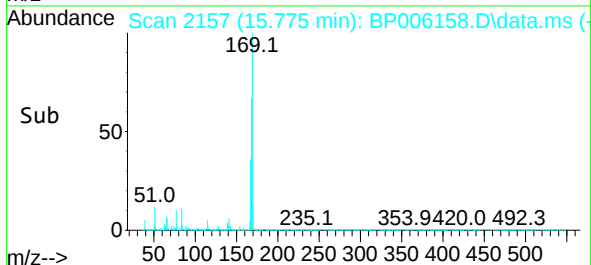
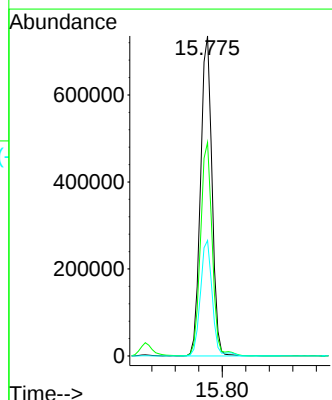
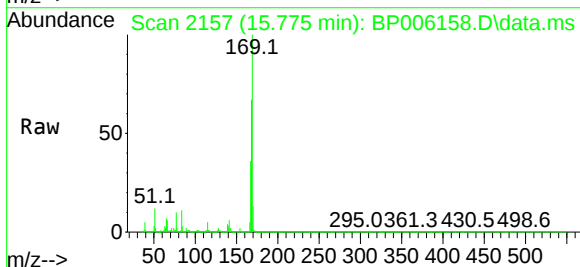
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

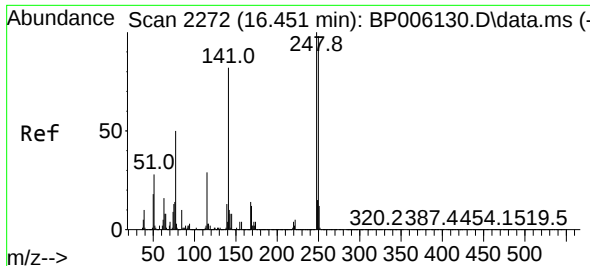
Tgt Ion:198 Resp: 196317
Ion Ratio Lower Upper
198 100
51 41.3 14.0 54.0
105 46.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.361 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:169 Resp: 989795
Ion Ratio Lower Upper
169 100
168 66.7 54.4 81.6
167 36.1 29.0 43.6

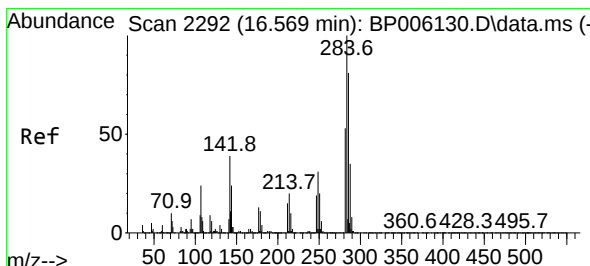
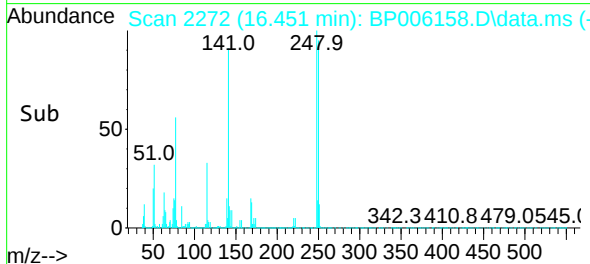
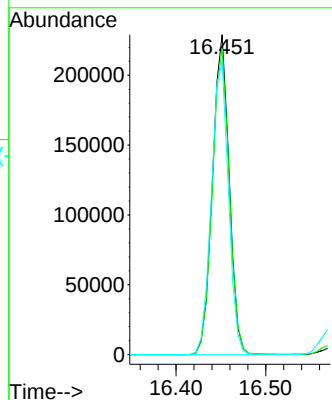
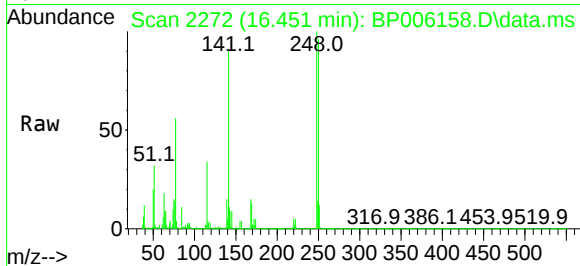




#67
4-Bromophenyl-phenylether
Concen: 39.839 ng
RT: 16.451 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

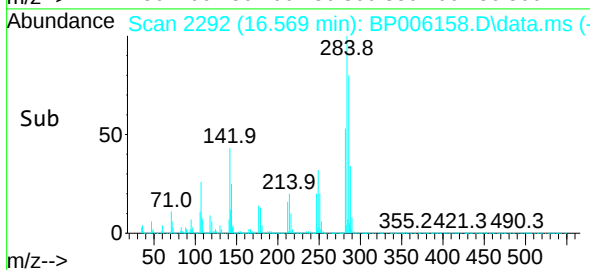
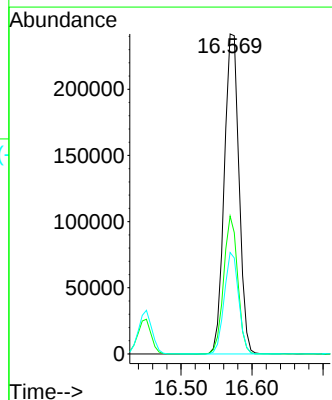
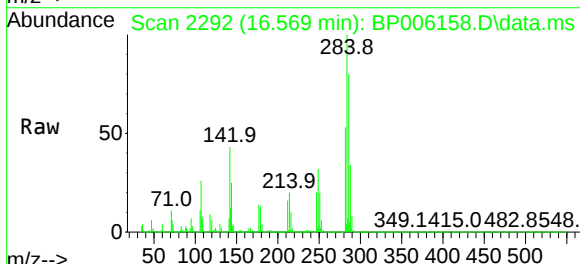
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

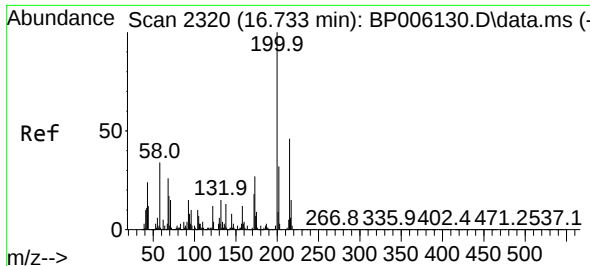
Tgt Ion:248 Resp: 295786
Ion Ratio Lower Upper
248 100
250 95.6 79.8 119.8
141 91.4 57.8 86.6#



#68
Hexachlorobenzene
Concen: 39.405 ng
RT: 16.569 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:284 Resp: 347275
Ion Ratio Lower Upper
284 100
142 43.1 26.9 40.3#
249 31.7 24.5 36.7

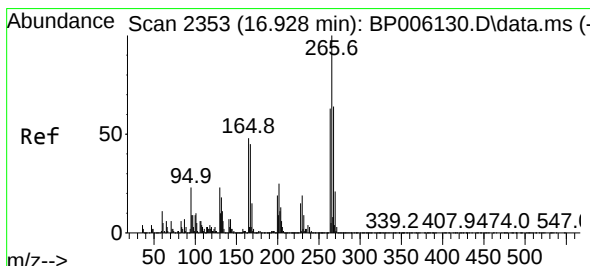
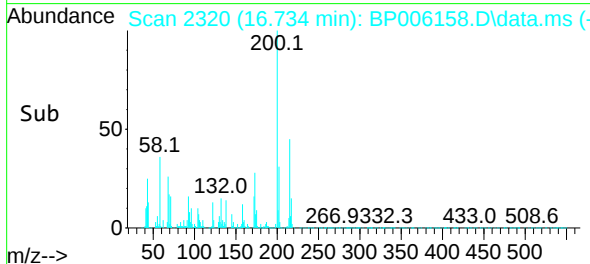
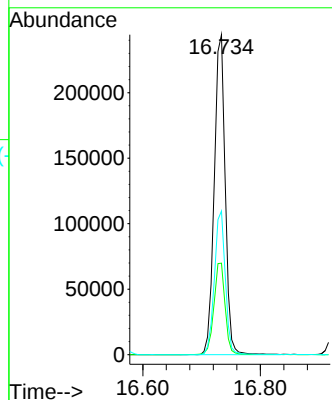
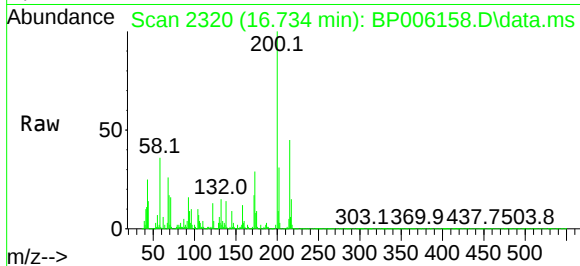




#69
Atrazine
Concen: 41.068 ng
RT: 16.734 min Scan# 2320
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

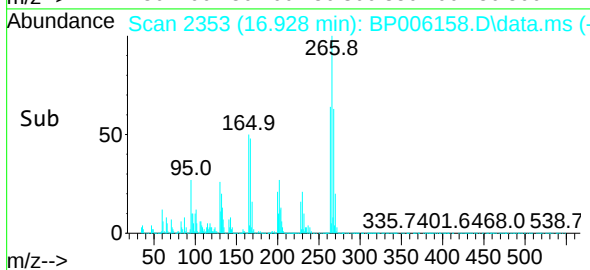
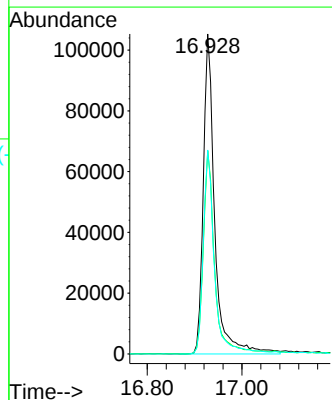
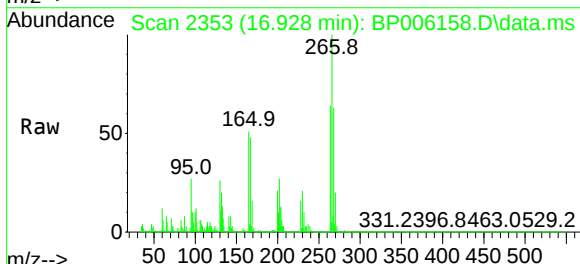
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

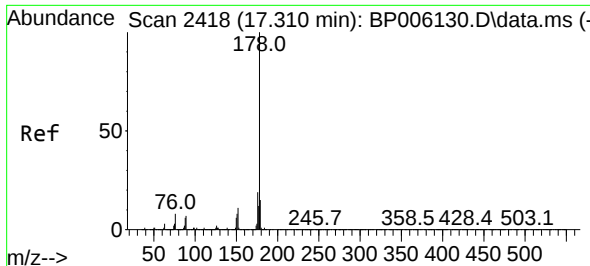
Tgt Ion:200 Resp: 316187
Ion Ratio Lower Upper
200 100
173 28.6 4.1 44.1
215 44.9 27.7 67.7



#70
Pentachlorophenol
Concen: 43.316 ng
RT: 16.928 min Scan# 2353
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:266 Resp: 176186
Ion Ratio Lower Upper
266 100
268 63.5 51.6 77.4
264 63.7 50.3 75.5

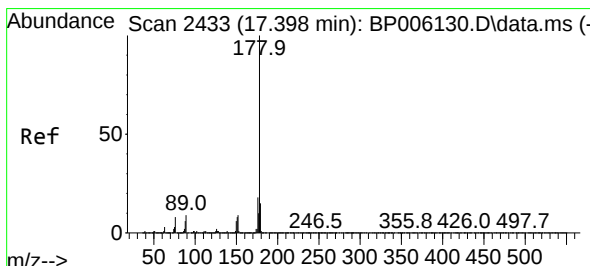
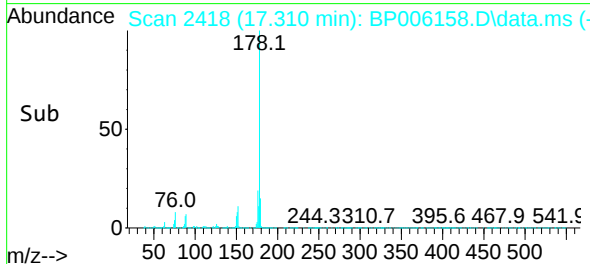
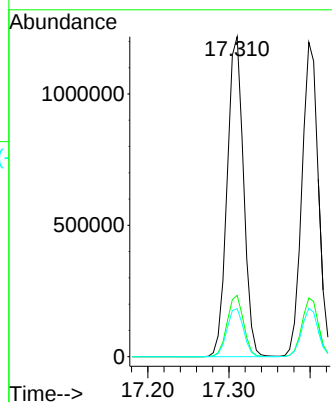
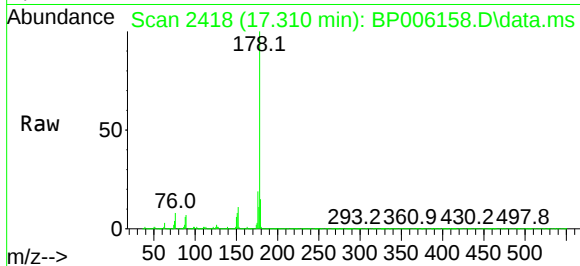




#71
Phenanthrene
Concen: 40.192 ng
RT: 17.310 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

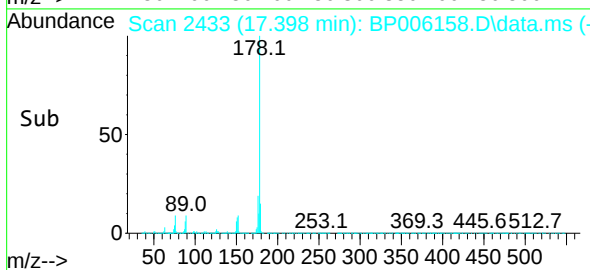
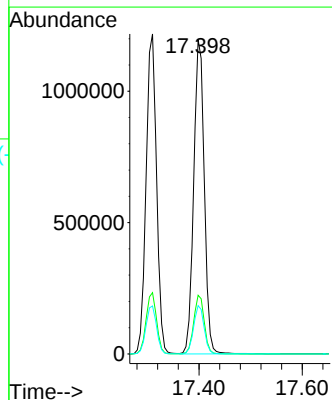
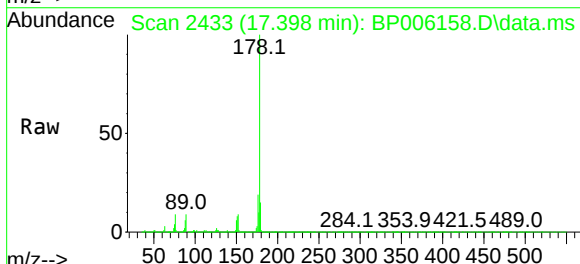
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

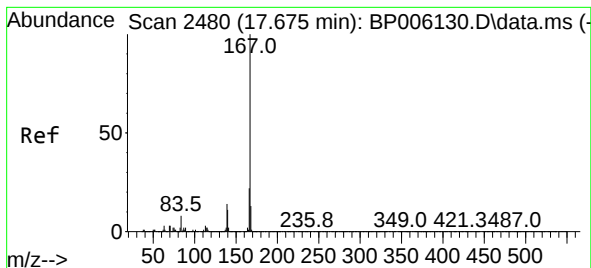
Tgt Ion:178 Resp: 1709552
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.0 12.4 18.6



#72
Anthracene
Concen: 40.789 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:178 Resp: 1699644
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.4 12.2 18.2





#73

Carbazole

Concen: 41.292 ng

RT: 17.681 min Scan# 2481

Delta R.T. 0.006 min

Lab File: BP006158.D

Acq: 09 Jul 2021 13:28

Instrument :

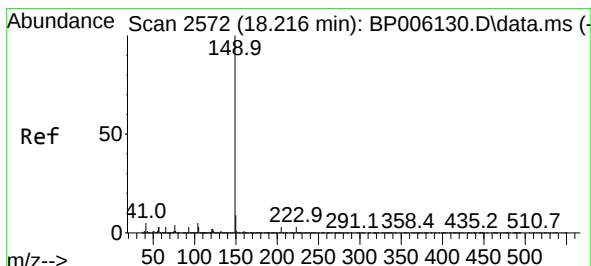
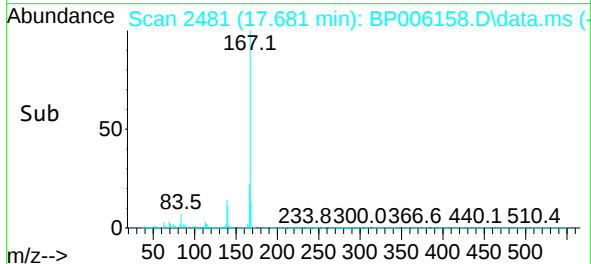
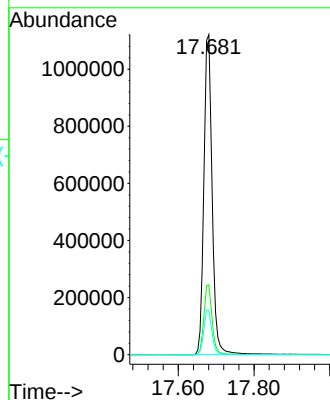
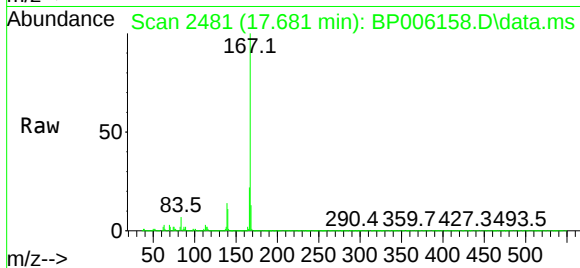
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:167 Resp: 1705017

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	13.9	10.7	16.1



#74

Di-n-butylphthalate

Concen: 42.116 ng

RT: 18.216 min Scan# 2572

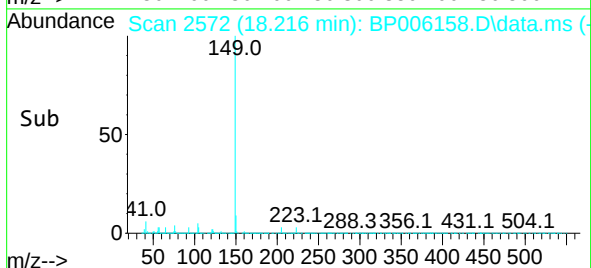
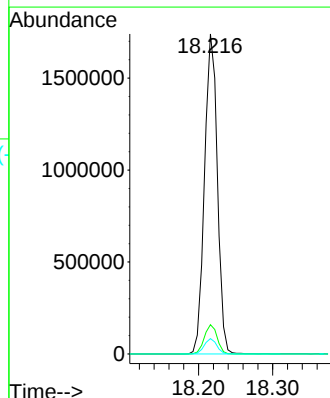
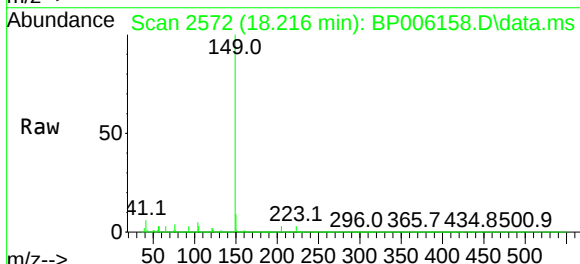
Delta R.T. 0.000 min

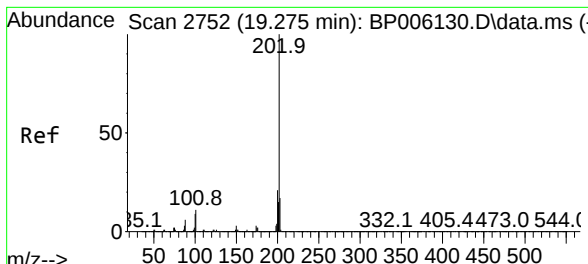
Lab File: BP006158.D

Acq: 09 Jul 2021 13:28

Tgt Ion:149 Resp: 2093263

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	4.8	4.5	6.7

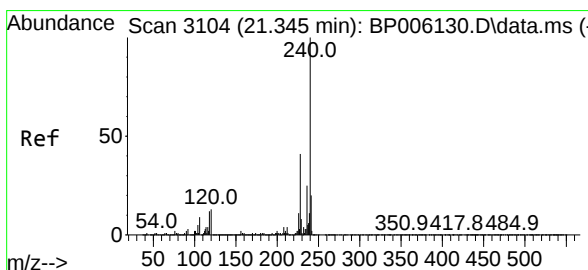
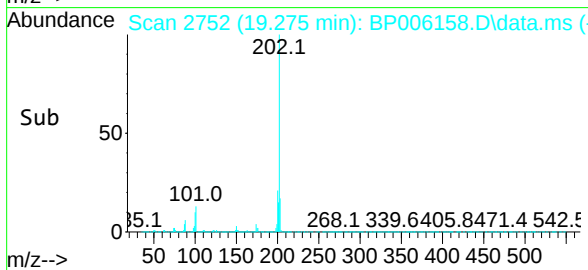
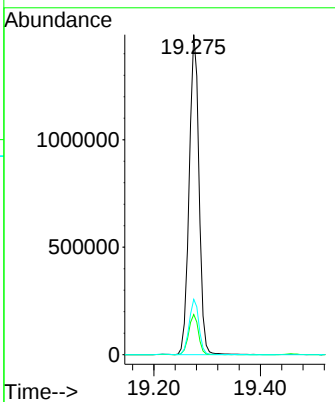
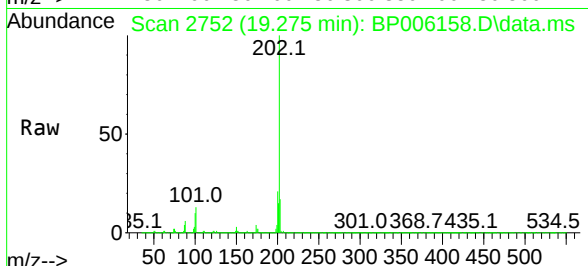




#75
 Fluoranthene
 Concen: 40.985 ng
 RT: 19.275 min Scan# 2752
 Delta R.T. 0.000 min
 Lab File: BP006158.D
 Acq: 09 Jul 2021 13:28

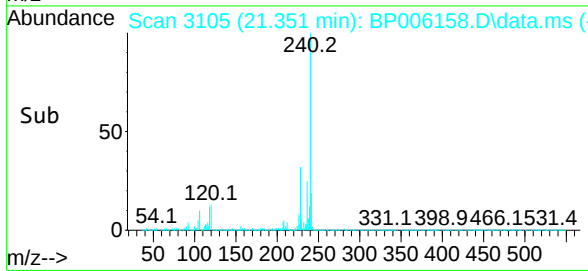
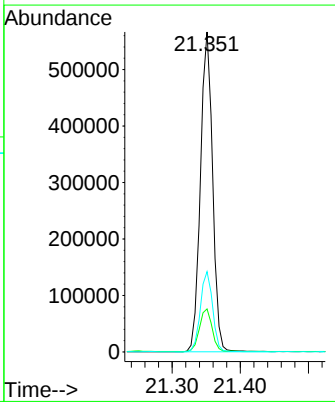
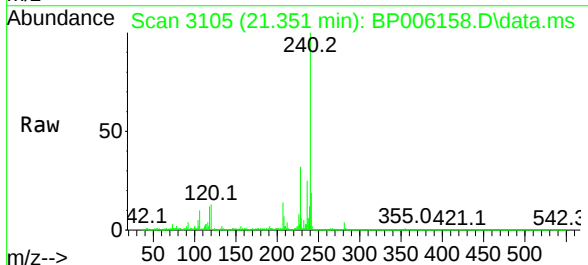
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

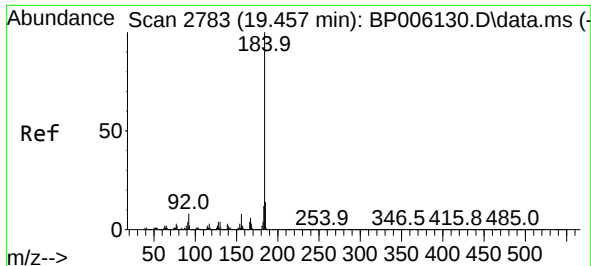
Tgt Ion:	202	Resp:	1910665
Ion	Ratio	Lower	Upper
202	100		
101	12.5	0.0	27.6
203	17.3	0.0	37.8



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.351 min Scan# 3105
 Delta R.T. 0.006 min
 Lab File: BP006158.D
 Acq: 09 Jul 2021 13:28

Tgt Ion:	240	Resp:	703915
Ion	Ratio	Lower	Upper
240	100		
120	13.4	6.5	9.7#
236	25.1	20.6	31.0

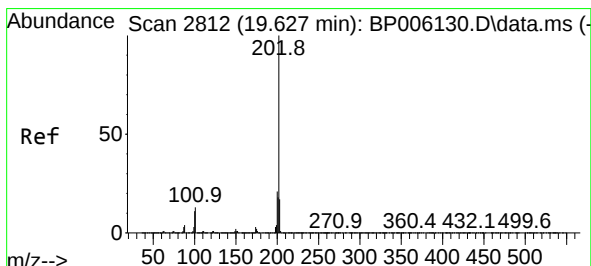
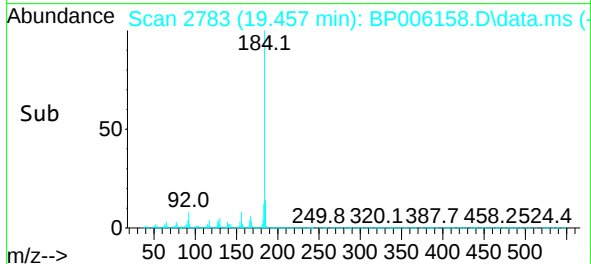
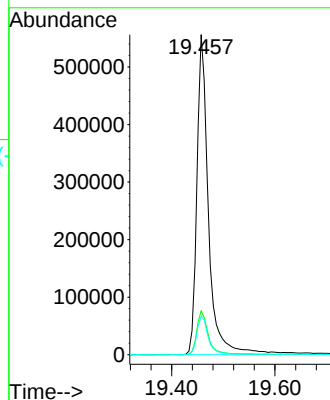
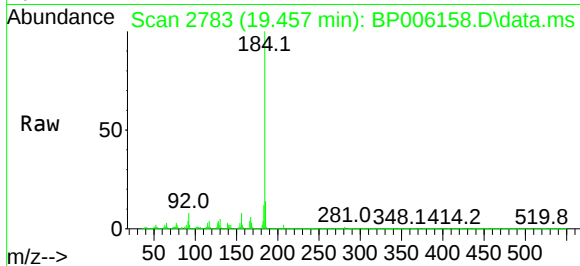




#77
Benzidine
Concen: 41.488 ng
RT: 19.457 min Scan# 2783
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

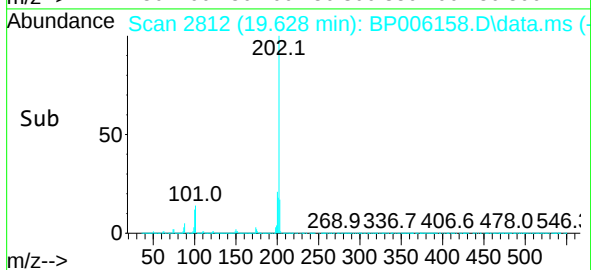
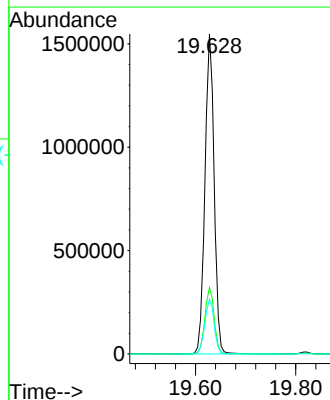
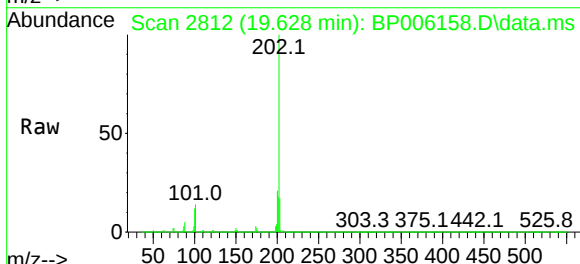
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

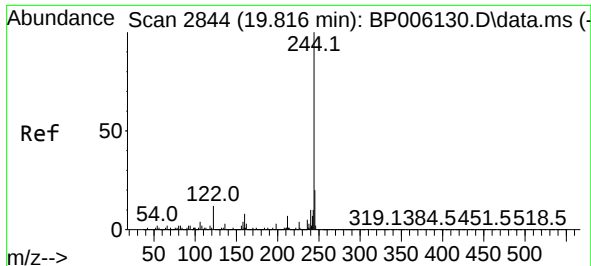
Tgt Ion:184 Resp: 865981
Ion Ratio Lower Upper
184 100
185 13.7 11.0 16.4
183 12.1 9.5 14.3



#78
Pyrene
Concen: 41.391 ng
RT: 19.628 min Scan# 2812
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:202 Resp: 1969295
Ion Ratio Lower Upper
202 100
200 20.8 16.3 24.5
203 17.1 14.2 21.2

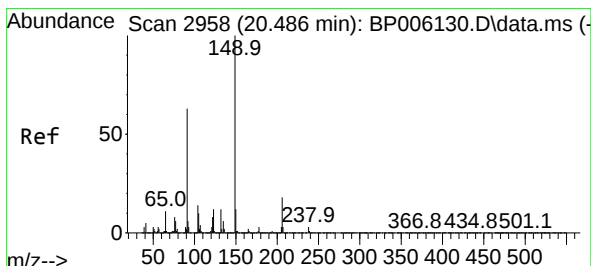
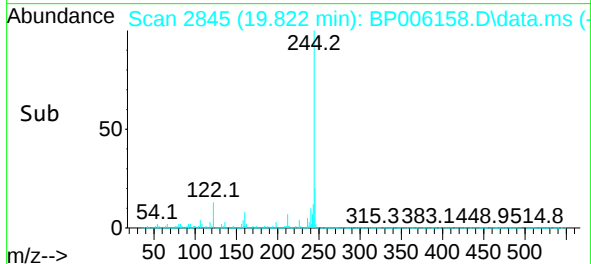
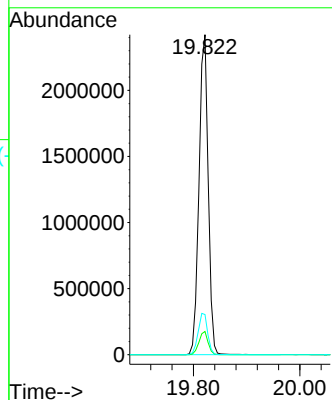
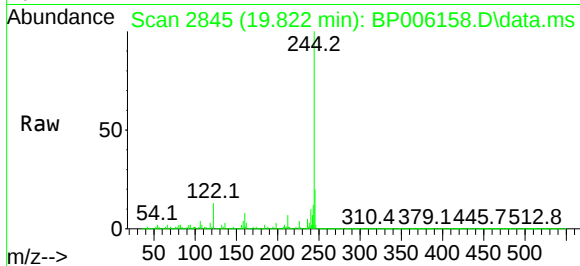




#79
Terphenyl-d14
Concen: 81.271 ng
RT: 19.822 min Scan# 2845
Delta R.T. 0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

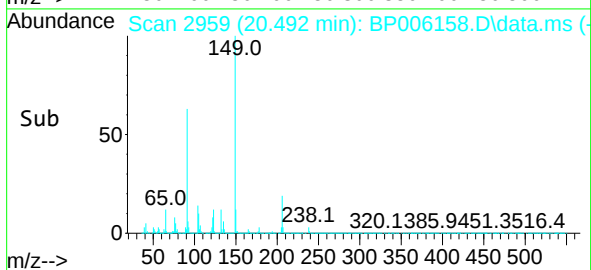
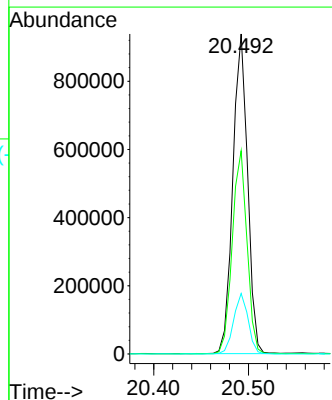
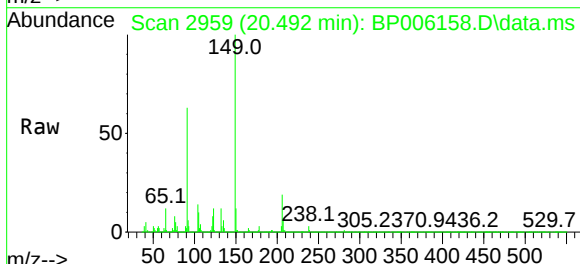
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

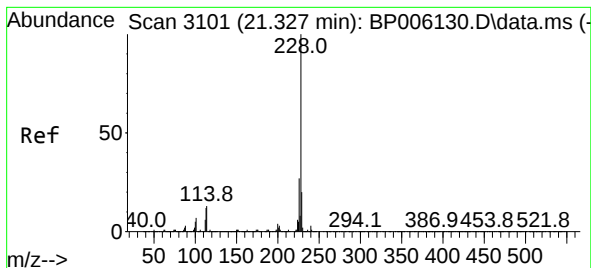
Tgt Ion:244 Resp: 2901559
Ion Ratio Lower Upper
244 100
212 7.3 6.0 9.0
122 12.5 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 42.757 ng
RT: 20.492 min Scan# 2959
Delta R.T. 0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:149 Resp: 1009055
Ion Ratio Lower Upper
149 100
91 63.5 54.6 81.8
206 18.9 16.7 25.1

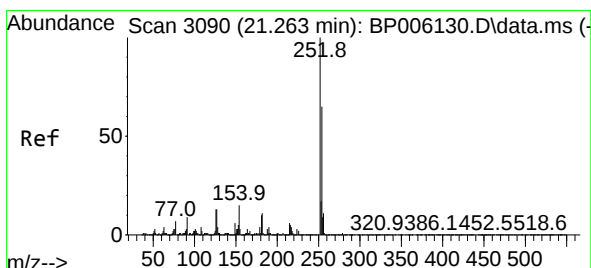
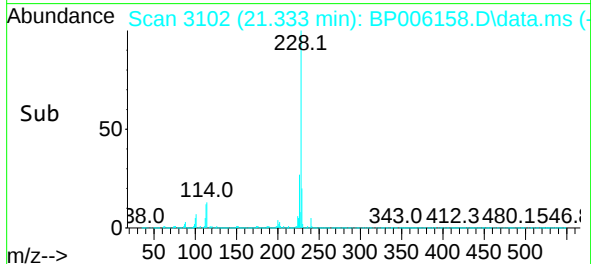
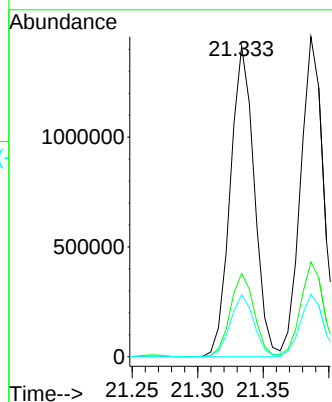
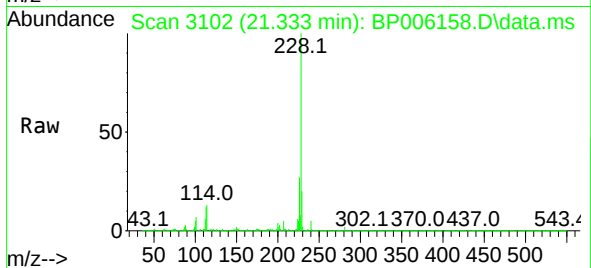




#81
Benzo(a)anthracene
Concen: 40.355 ng
RT: 21.333 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

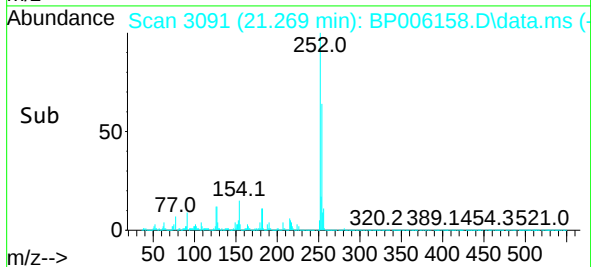
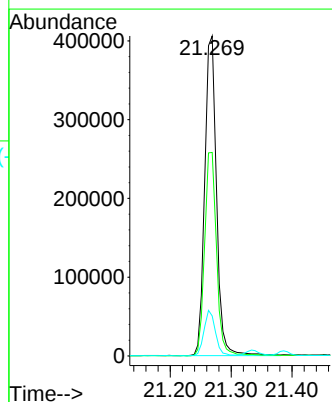
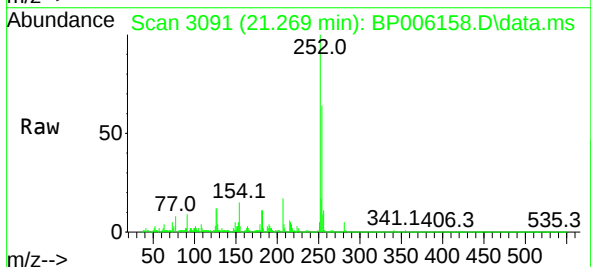
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

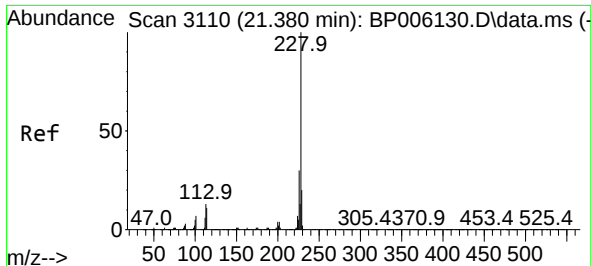
Tgt Ion:228 Resp: 1796651
Ion Ratio Lower Upper
228 100
226 26.8 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.917 ng
RT: 21.269 min Scan# 3091
Delta R.T. 0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:252 Resp: 547453
Ion Ratio Lower Upper
252 100
254 63.6 50.6 76.0
126 12.5 7.0 10.6#

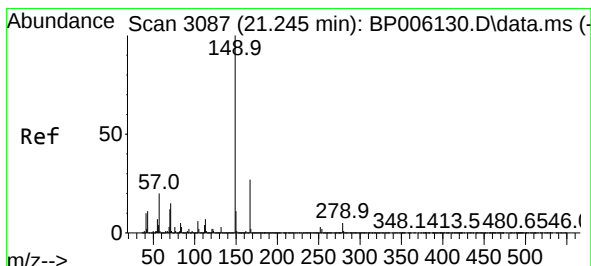
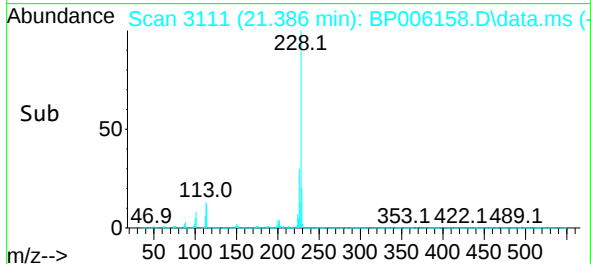
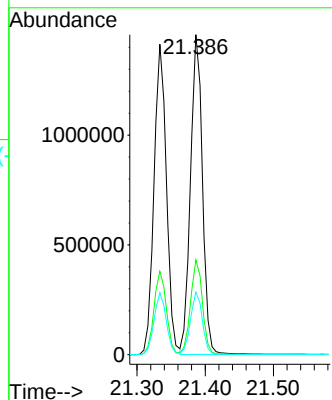
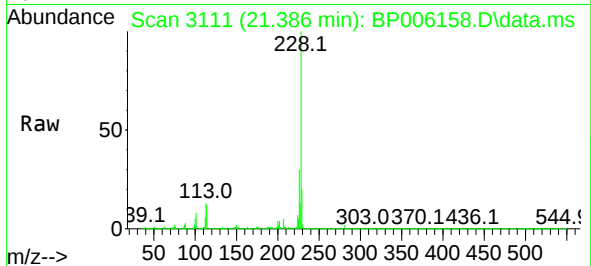




#83
Chrysene
Concen: 40.106 ng
RT: 21.386 min Scan# 3111
Delta R.T. 0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

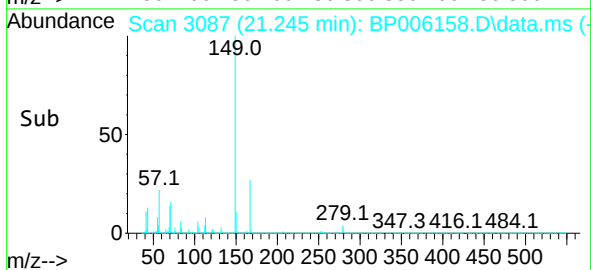
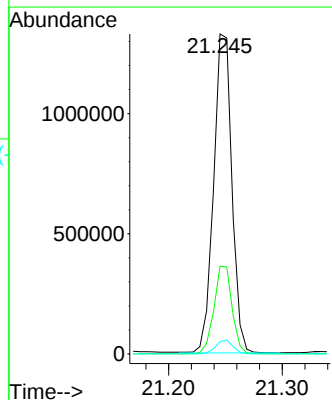
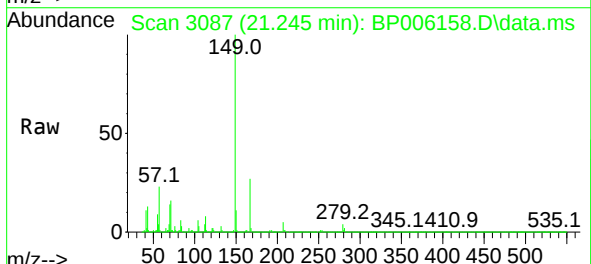
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

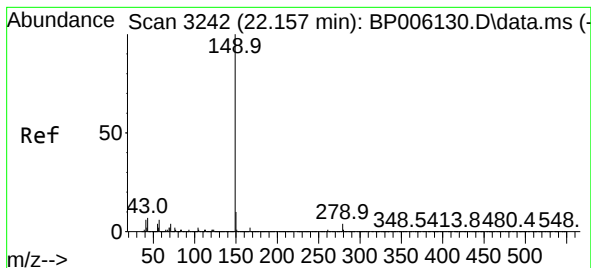
Tgt Ion:228 Resp: 1764584
Ion Ratio Lower Upper
228 100
226 29.6 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.552 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:149 Resp: 1482217
Ion Ratio Lower Upper
149 100
167 27.5 21.9 32.9
279 3.8 4.3 6.5#

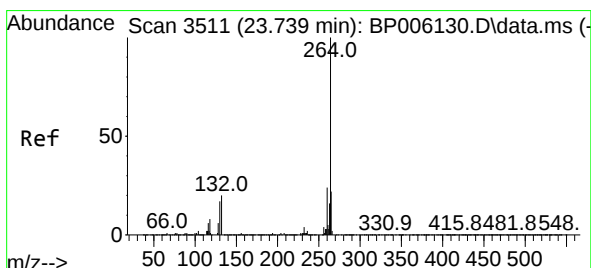
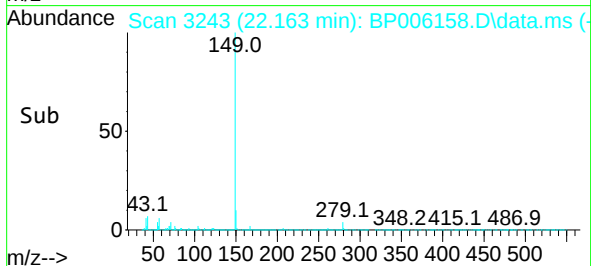
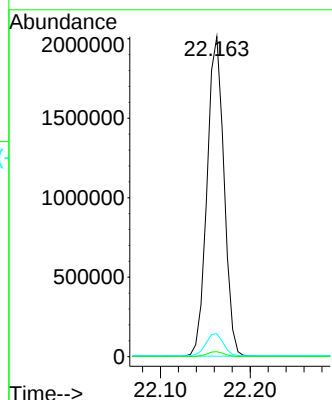
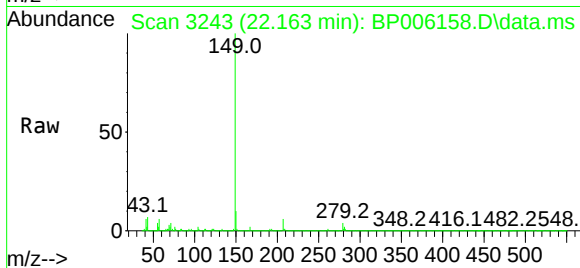




#85
Di-n-octyl phthalate
Concen: 42.836 ng
RT: 22.163 min Scan# 3243
Delta R.T. 0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

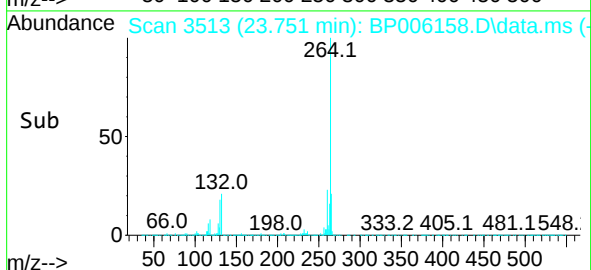
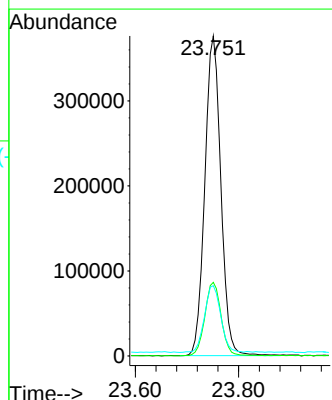
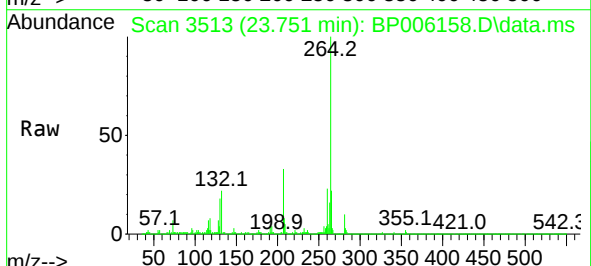
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

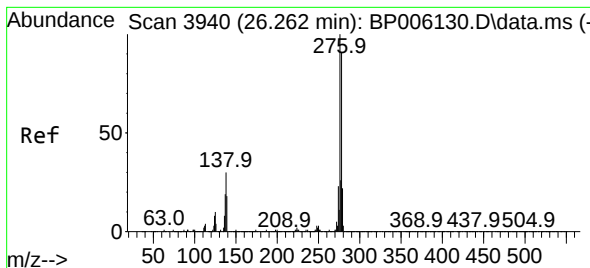
Tgt Ion:149 Resp: 2628024
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.2 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.751 min Scan# 3513
Delta R.T. 0.012 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:264 Resp: 809519
Ion Ratio Lower Upper
264 100
260 23.0 18.6 28.0
265 22.0 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 39.872 ng

RT: 26.274 min Scan# 3942

Delta R.T. 0.012 min

Lab File: BP006158.D

Acq: 09 Jul 2021 13:28

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

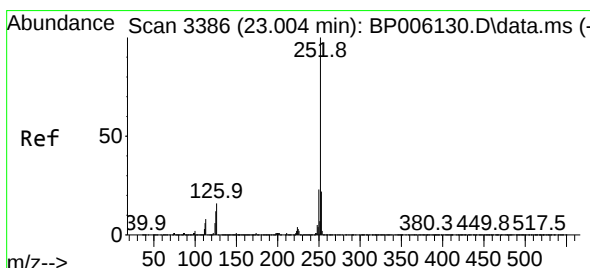
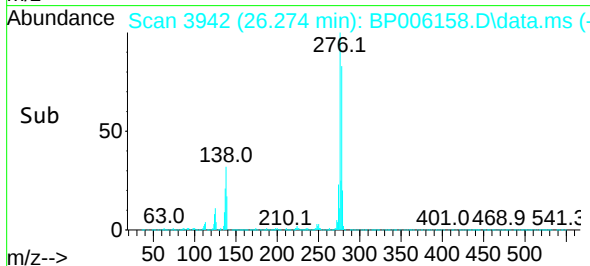
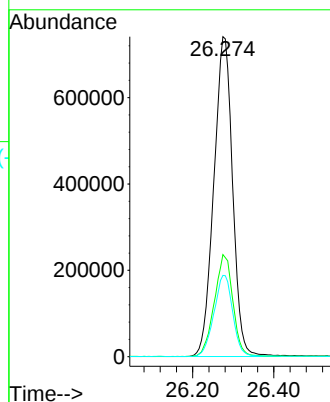
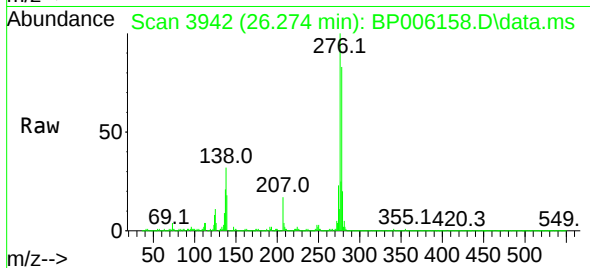
Tgt Ion:276 Resp: 2379679

Ion Ratio Lower Upper

276 100

138 31.4 15.3 22.9#

277 25.5 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 40.768 ng

RT: 23.016 min Scan# 3388

Delta R.T. 0.012 min

Lab File: BP006158.D

Acq: 09 Jul 2021 13:28

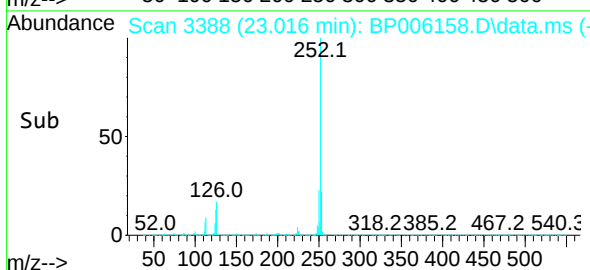
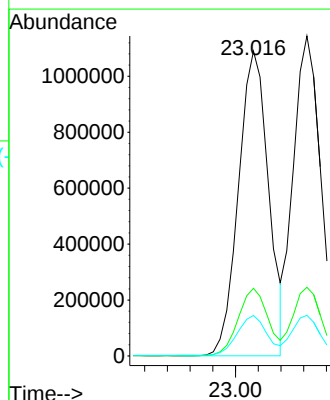
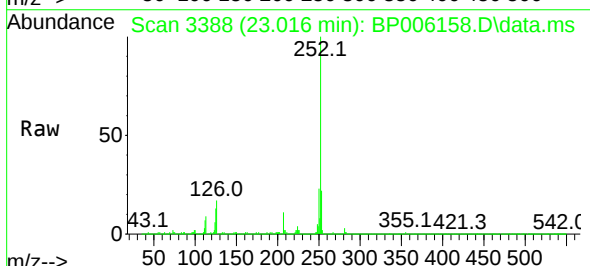
Tgt Ion:252 Resp: 2001937

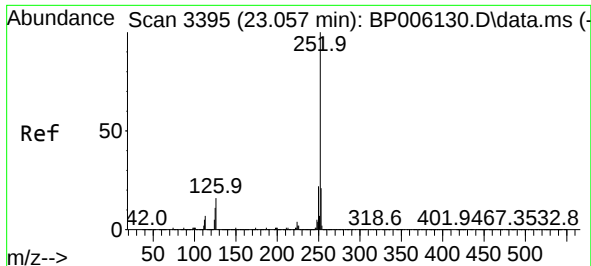
Ion Ratio Lower Upper

252 100

253 22.2 17.5 26.3

125 13.3 6.2 9.4#

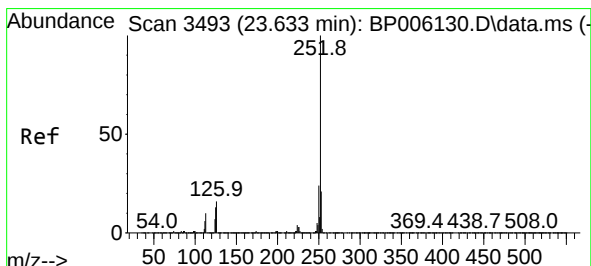
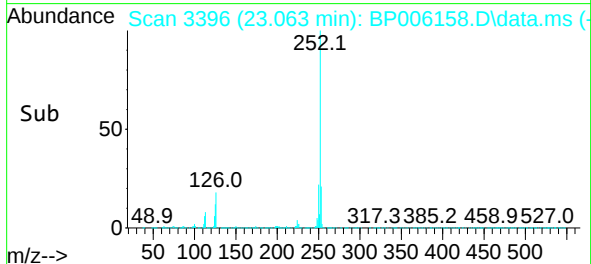
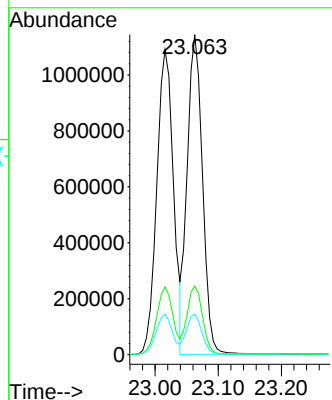
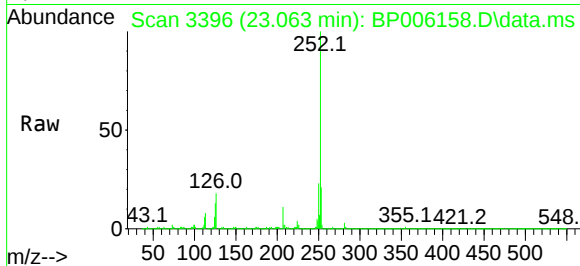




#89
Benzo(k)fluoranthene
Concen: 40.164 ng
RT: 23.063 min Scan# 3396
Delta R.T. 0.006 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

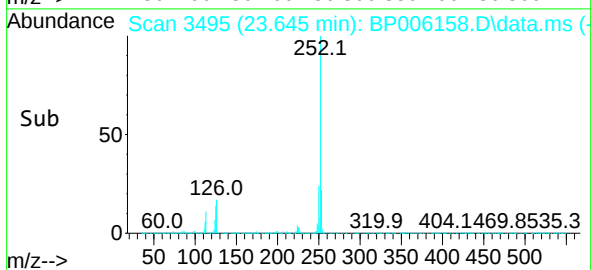
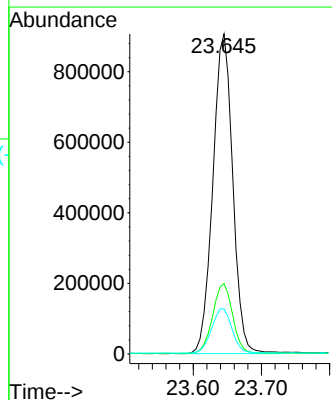
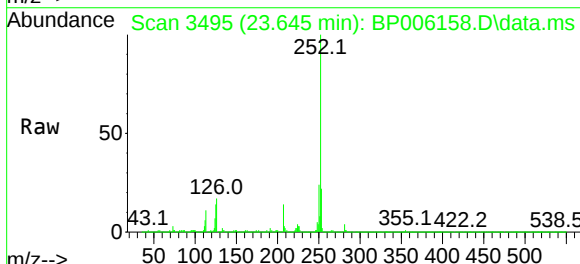
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

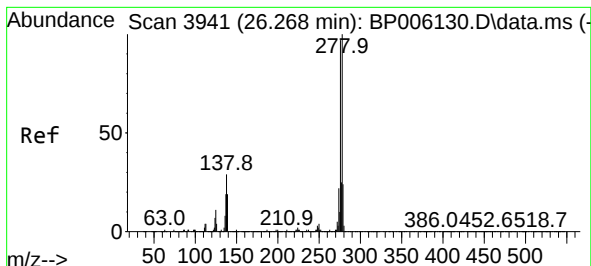
Tgt Ion:252 Resp: 1927746
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 12.7 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 39.980 ng
RT: 23.645 min Scan# 3495
Delta R.T. 0.012 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:252 Resp: 1842278
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 14.1 6.5 9.7#

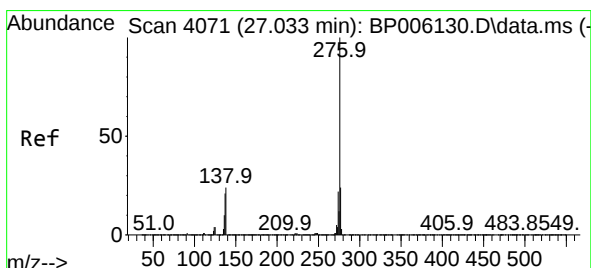
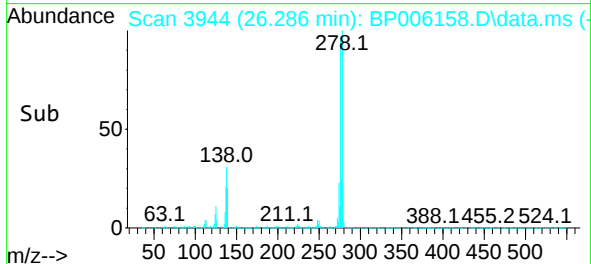
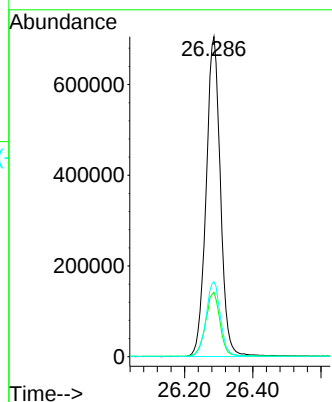
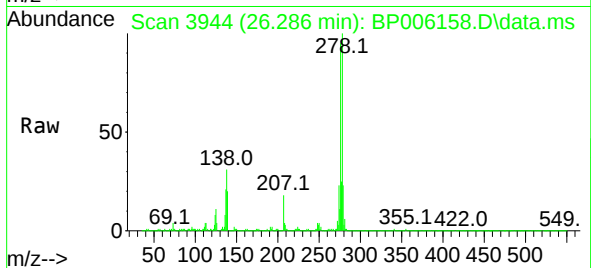




#91
Dibenzo(a,h)anthracene
Concen: 40.059 ng
RT: 26.286 min Scan# 3944
Delta R.T. 0.018 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2058683
Ion Ratio Lower Upper
278 100
139 20.1 9.3 13.9#
279 23.4 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.608 ng
RT: 27.051 min Scan# 4074
Delta R.T. 0.018 min
Lab File: BP006158.D
Acq: 09 Jul 2021 13:28

Tgt Ion:276 Resp: 2003271
Ion Ratio Lower Upper
276 100
277 24.4 18.9 28.3
138 26.4 12.6 18.8#

