

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006470.D
 Acq On : 03 Aug 2021 03:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Aug 03 05:28:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 05:26:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	248028	20.000	ng	0.00
21) Naphthalene-d8	10.546	136	1002487	20.000	ng	# 0.00
39) Acenaphthene-d10	14.387	164	572380	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	1123442	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	1078540	20.000	ng	# 0.00
86) Perylene-d12	23.569	264	1112674	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	1347400	84.718	ng	0.00
7) Phenol-d6	6.940	99	1895711	84.425	ng	0.00
23) Nitrobenzene-d5	8.916	82	1797977	84.558	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	500130	85.453	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	3124903	81.833	ng	0.00
79) Terphenyl-d14	19.716	244	4503252	84.073	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	293814	41.687	ng	91
3) Pyridine	3.699	79	859731	42.238	ng	93
4) n-Nitrosodimethylamine	3.617	42	329317	42.834	ng	# 86
6) Aniline	7.099	93	1024837	41.754	ng	93
8) 2-Chlorophenol	7.328	128	719064	41.796	ng	91
9) Benzaldehyde	6.911	77	568837	40.424	ng	91
10) Phenol	6.964	94	946342	41.827	ng	98
11) bis(2-Chloroethyl)ether	7.199	93	711954	41.110	ng	89
12) 1,3-Dichlorobenzene	7.646	146	744713	41.016	ng	95
13) 1,4-Dichlorobenzene	7.793	146	756081	41.161	ng	97
14) 1,2-Dichlorobenzene	8.111	146	719638	40.771	ng	96
15) Benzyl Alcohol	8.005	79	711186	42.297	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.293	45	857397	41.952	ng	92
17) 2-Methylphenol	8.205	107	600884	42.449	ng	99
18) Hexachloroethane	8.828	117	299013	41.539	ng	# 87
19) n-Nitroso-di-n-propyla...	8.575	70	630754	42.367	ng	96
20) 3+4-Methylphenols	8.534	107	815738	42.254	ng	97
22) Acetophenone	8.581	105	1082766	40.964	ng	# 96
24) Nitrobenzene	8.958	77	930946	42.180	ng	92
25) Isophorone	9.487	82	1627860	42.879	ng	94
26) 2-Nitrophenol	9.663	139	349247	44.203	ng	93
27) 2,4-Dimethylphenol	9.728	122	578421	42.782	ng	97
28) bis(2-Chloroethoxy)met...	9.969	93	866301	41.731	ng	98
29) 2,4-Dichlorophenol	10.193	162	587701	42.998	ng	94
30) 1,2,4-Trichlorobenzene	10.410	180	609913	41.087	ng	98
31) Naphthalene	10.593	128	2205709	41.302	ng	100
32) Benzoic acid	9.875	122	430429	41.929	ng	90
33) 4-Chloroaniline	10.710	127	903745	42.331	ng	95
34) Hexachlorobutadiene	10.881	225	358732	41.340	ng	99
35) Caprolactam	11.510	113	213384	42.582	ng	# 71
36) 4-Chloro-3-methylphenol	11.834	107	749451	43.956	ng	91
37) 2-Methylnaphthalene	12.204	142	1498764	41.811	ng	100
38) 1-Methylnaphthalene	12.428	142	1418056	41.649	ng	98
40) 1,2,4,5-Tetrachloroben...	12.575	216	613999	41.158	ng	# 96
41) Hexachlorocyclopentadiene	12.551	237	354355	44.818	ng	95
43) 2,4,6-Trichlorophenol	12.816	196	432597	43.237	ng	96

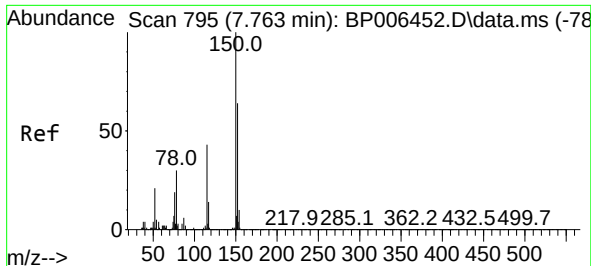
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	475722	42.952	ng	# 88
46) 1,1'-Biphenyl	13.228	154	1772976	40.976	ng	96
47) 2-Chloronaphthalene	13.263	162	1371774	41.168	ng	95
48) 2-Nitroaniline	13.475	65	504529	45.148	ng	87
49) Acenaphthylene	14.110	152	2235996	42.239	ng	99
50) Dimethylphthalate	13.863	163	1715764	41.697	ng	99
51) 2,6-Dinitrotoluene	13.975	165	385514	43.058	ng	# 77
52) Acenaphthene	14.451	154	1346253	41.242	ng	98
53) 3-Nitroaniline	14.304	138	441016	44.442	ng	85
54) 2,4-Dinitrophenol	14.504	184	206597	42.509	ng	# 82
55) Dibenzofuran	14.793	168	2093383	40.944	ng	95
56) 4-Nitrophenol	14.610	139	381263	42.303	ng	85
57) 2,4-Dinitrotoluene	14.763	165	537071	44.937	ng	# 83
58) Fluorene	15.440	166	1689759	41.601	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.016	232	394894	42.507	ng	# 72
60) Diethylphthalate	15.228	149	1821228	42.567	ng	98
61) 4-Chlorophenyl-phenyle...	15.440	204	764398	41.415	ng	# 89
62) 4-Nitroaniline	15.469	138	472531	42.075	ng	89
63) Azobenzene	15.734	77	2148815	43.493	ng	93
65) 4,6-Dinitro-2-methylph...	15.522	198	284005	42.252	ng	71
66) n-Nitrosodiphenylamine	15.657	169	1458675	41.934	ng	100
67) 4-Bromophenyl-phenylether	16.334	248	446308	41.433	ng	# 85
68) Hexachlorobenzene	16.440	284	502999	41.440	ng	# 86
69) Atrazine	16.616	200	472909	44.191	ng	94
70) Pentachlorophenol	16.787	266	334791	44.369	ng	99
71) Phenanthrene	17.181	178	2584533	41.019	ng	100
72) Anthracene	17.275	178	2534838	41.989	ng	99
73) Carbazole	17.551	167	2584783	42.154	ng	98
74) Di-n-butylphthalate	18.116	149	3066625	44.290	ng	99
75) Fluoranthene	19.157	202	2907816	41.463	ng	94
77) Benzidine	19.345	184	1164360	43.861	ng	98
78) Pyrene	19.510	202	3011260	42.350	ng	99
80) Butylbenzylphthalate	20.398	149	1425779	42.629	ng	# 84
81) Benzo(a)anthracene	21.222	228	2903996	41.822	ng	99
82) 3,3'-Dichlorobenzidine	21.163	252	805626	43.775	ng	# 98
83) Chrysene	21.275	228	2791413	41.260	ng	98
84) Bis(2-ethylhexyl)phtha...	21.163	149	2147952	45.262	ng	# 95
85) Di-n-octyl phthalate	22.075	149	3548693	44.161	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.980	276	3283293	41.129	ng	# 88
88) Benzo(b)fluoranthene	22.863	252	3011788	42.166	ng	# 96
89) Benzo(k)fluoranthene	22.910	252	2826183	40.787	ng	# 96
90) Benzo(a)pyrene	23.469	252	2700223	42.226	ng	# 94
91) Dibenzo(a,h)anthracene	25.998	278	2847326	41.182	ng	# 92
92) Benzo(g,h,i)perylene	26.721	276	2740751	41.347	ng	# 89

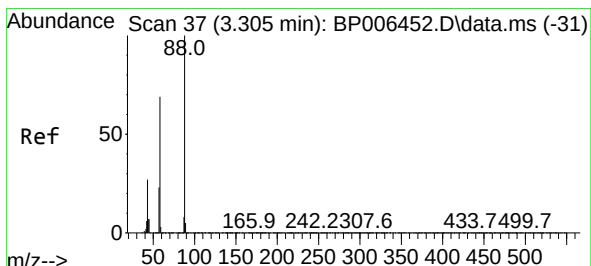
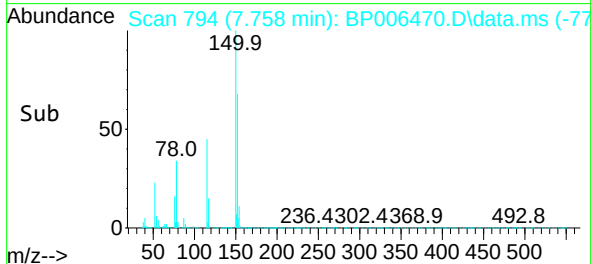
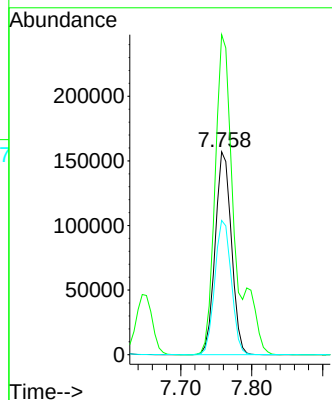
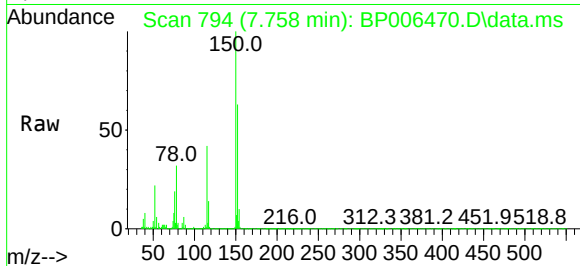
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.758 min Scan# 794
 Delta R.T. -0.005 min
 Lab File: BP006470.D
 Acq: 03 Aug 2021 03:27

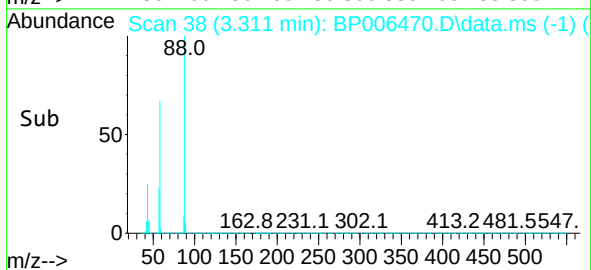
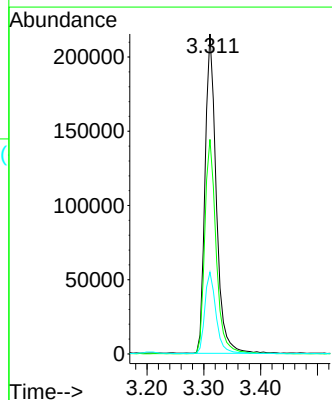
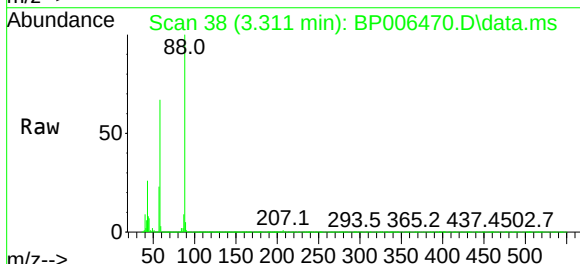
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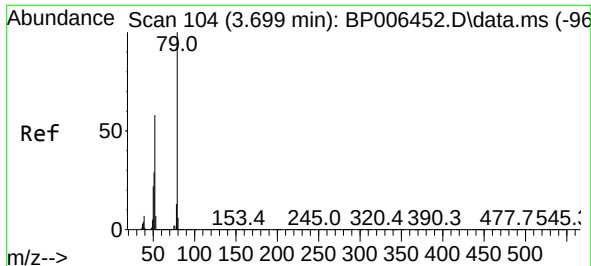
Tgt Ion:152 Resp: 248028
 Ion Ratio Lower Upper
 152 100
 150 157.7 125.6 188.4
 115 66.1 48.5 72.7



#2
 1,4-Dioxane
 Concen: 41.687 ng
 RT: 3.311 min Scan# 38
 Delta R.T. 0.006 min
 Lab File: BP006470.D
 Acq: 03 Aug 2021 03:27

Tgt Ion: 88 Resp: 293814
 Ion Ratio Lower Upper
 88 100
 58 68.3 46.7 70.1
 43 25.5 20.3 30.5

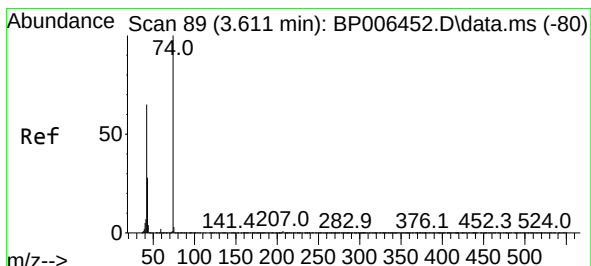
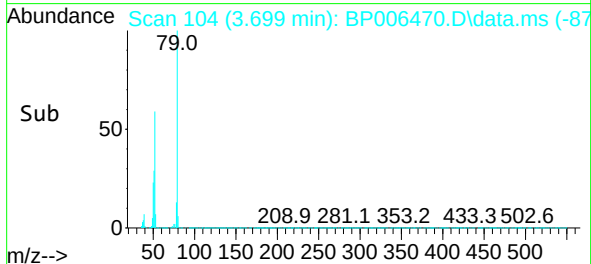
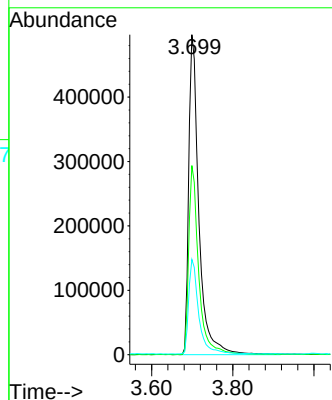
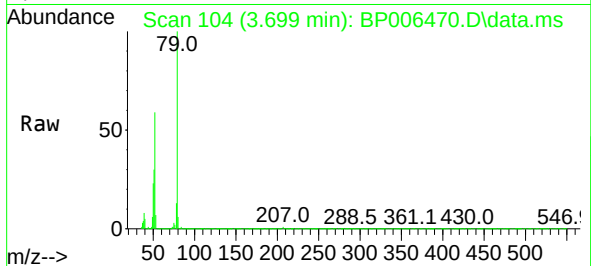




#3
Pyridine
Concen: 42.238 ng
RT: 3.699 min Scan# 104
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

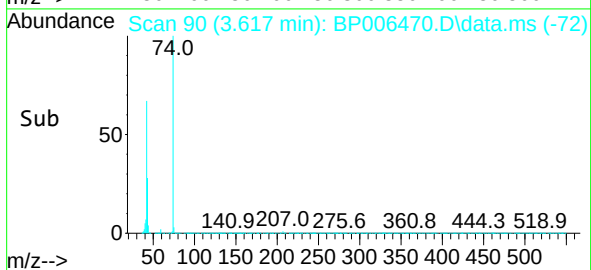
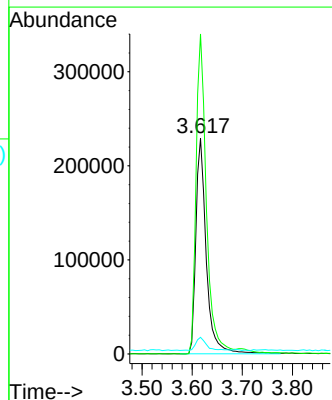
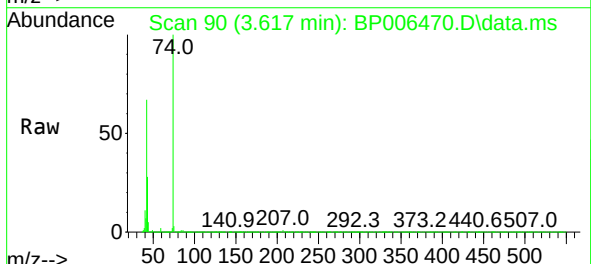
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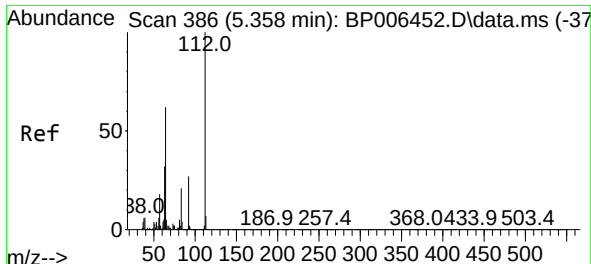
Tgt Ion: 79 Resp: 859731
Ion Ratio Lower Upper
79 100
52 59.1 41.7 62.5
51 29.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 42.834 ng
RT: 3.617 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion: 42 Resp: 329317
Ion Ratio Lower Upper
42 100
74 148.4 105.4 158.0
44 7.7 4.2 6.4

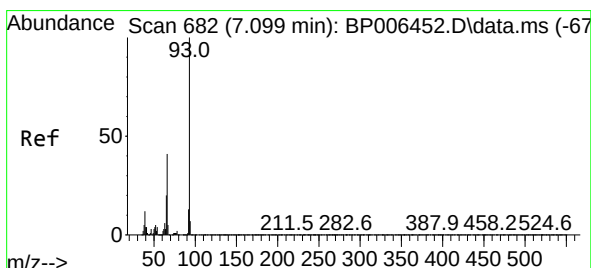
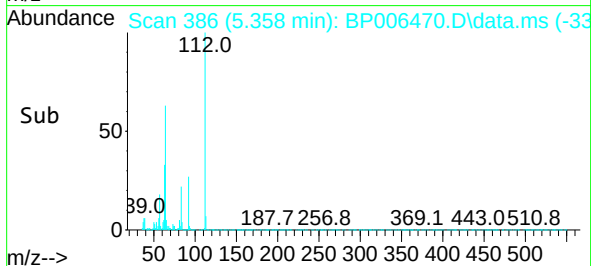
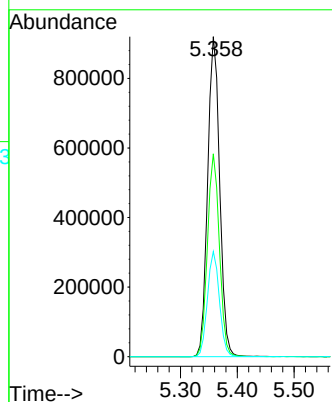
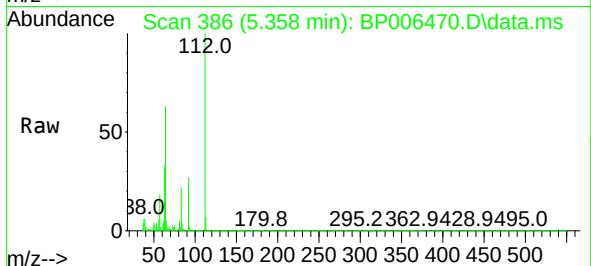




#5
2-Fluorophenol
Concen: 84.718 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

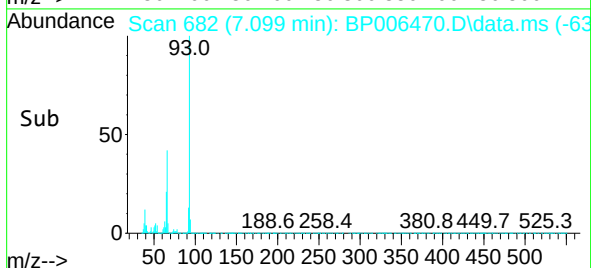
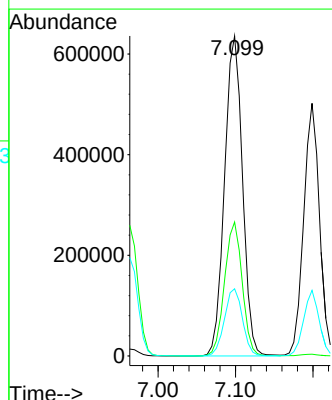
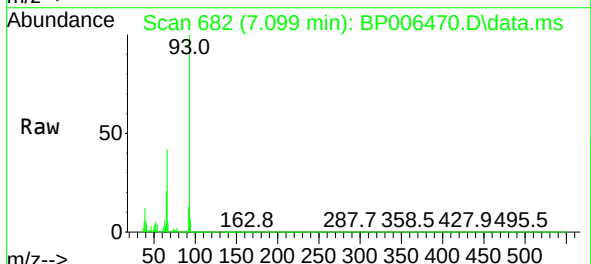
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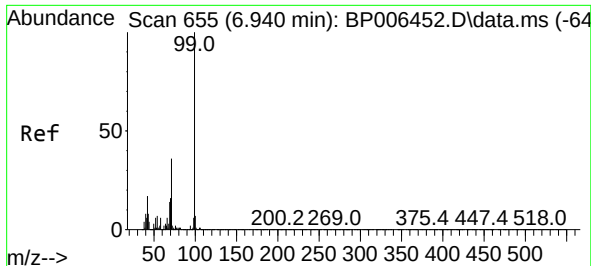
Tgt Ion:112 Resp: 1347400
Ion Ratio Lower Upper
112 100
64 63.4 41.4 62.2#
63 32.9 23.8 35.8



#6
Aniline
Concen: 41.754 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion: 93 Resp: 1024837
Ion Ratio Lower Upper
93 100
66 41.8 29.7 44.5
65 21.0 15.3 22.9



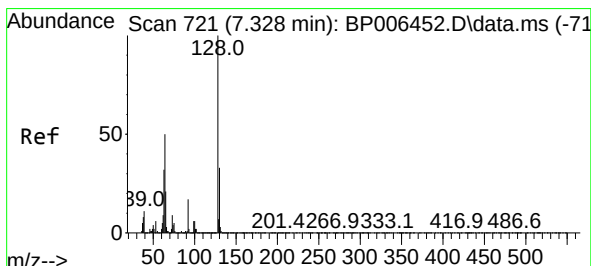
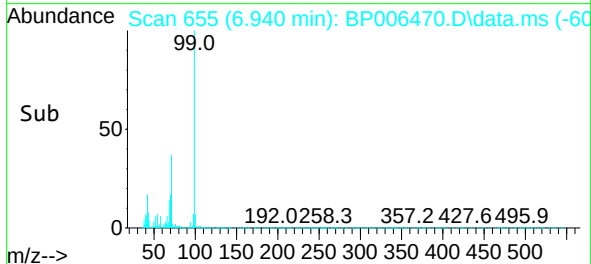
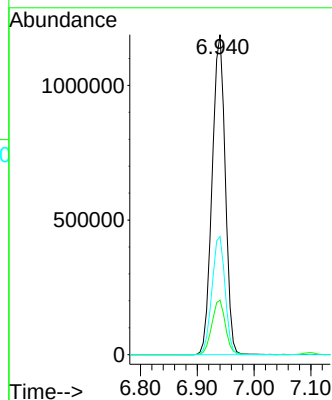
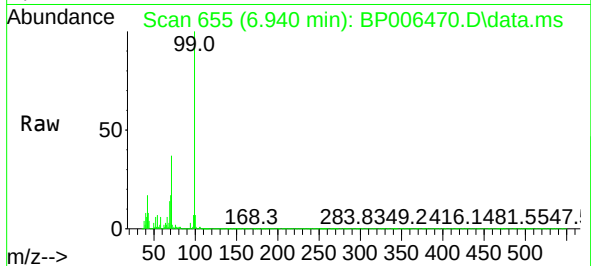


#7
Phenol-d6
Concen: 84.425 ng
RT: 6.940 min Scan# 655
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 1895711

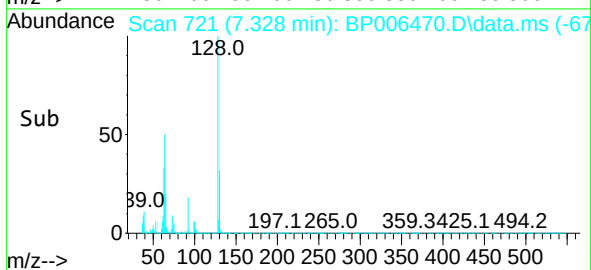
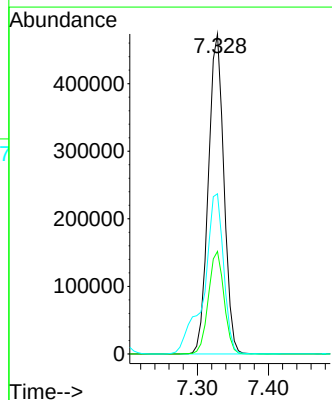
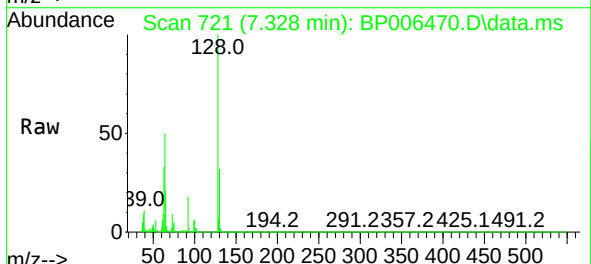
Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.4	20.0
71	36.9	30.6	46.0

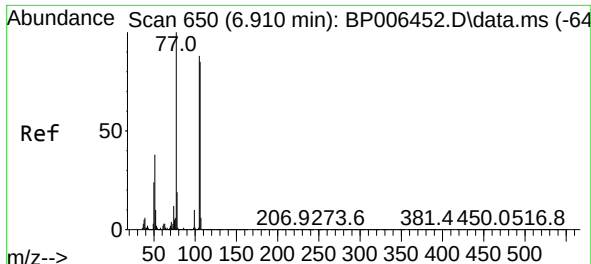


#8
2-Chlorophenol
Concen: 41.796 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion: 128 Resp: 719064

Ion	Ratio	Lower	Upper
128	100		
130	32.0	12.4	52.4
64	50.1	20.3	60.3

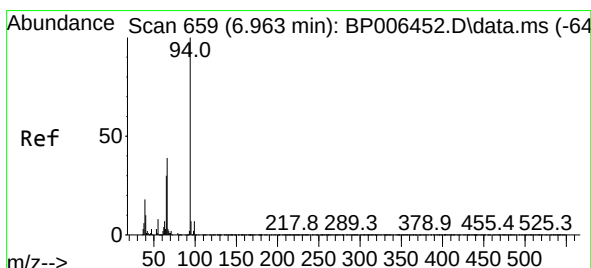
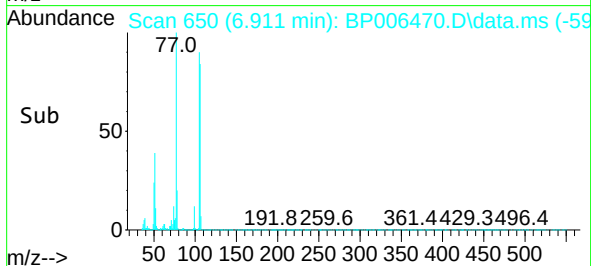
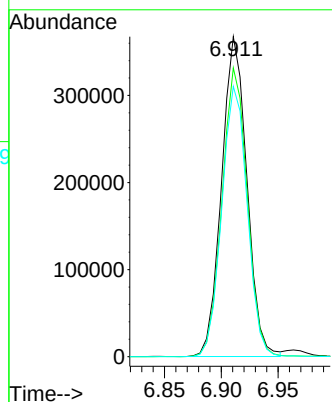
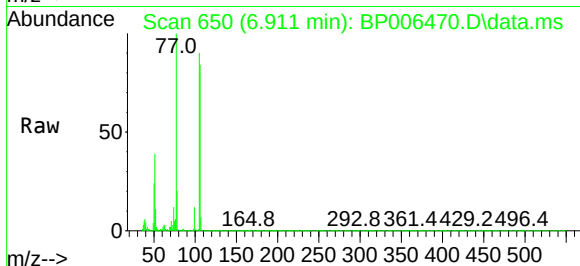




#9
Benzaldehyde
Concen: 40.424 ng
RT: 6.911 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

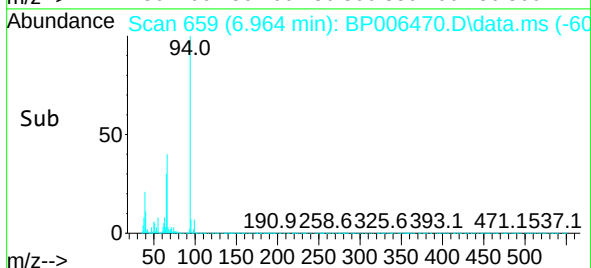
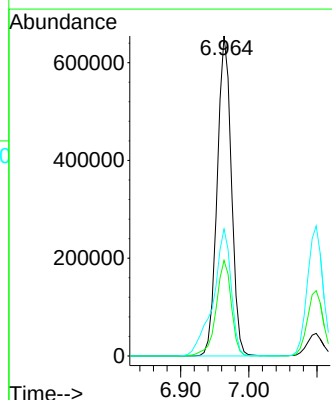
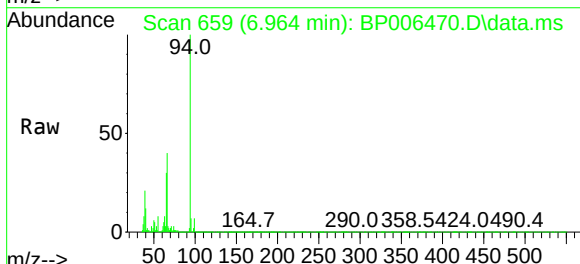
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BNA_P
ClientSampleId :
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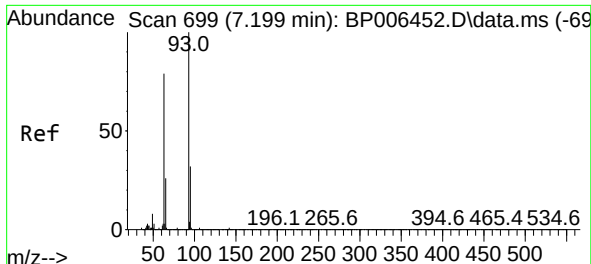
Tgt Ion: 77 Resp: 568837
Ion Ratio Lower Upper
77 100
105 90.2 76.7 116.7
106 84.5 76.2 116.2



#10
Phenol
Concen: 41.827 ng
RT: 6.964 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion: 94 Resp: 946342
Ion Ratio Lower Upper
94 100
65 29.9 8.8 48.8
66 39.7 20.7 60.7

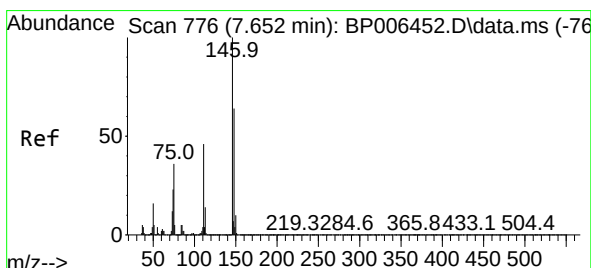
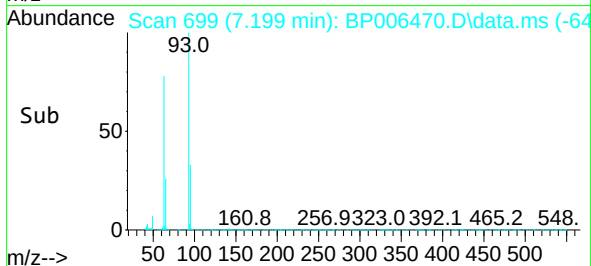
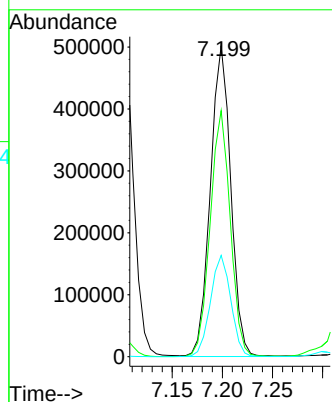
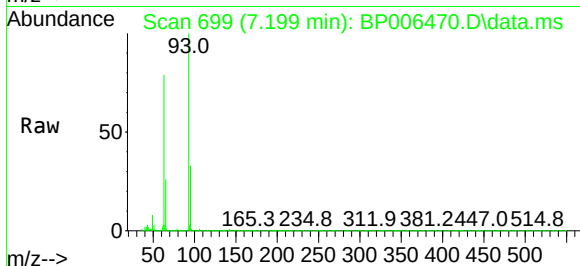




#11
bis(2-Chloroethyl)ether
Concen: 41.110 ng
RT: 7.199 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

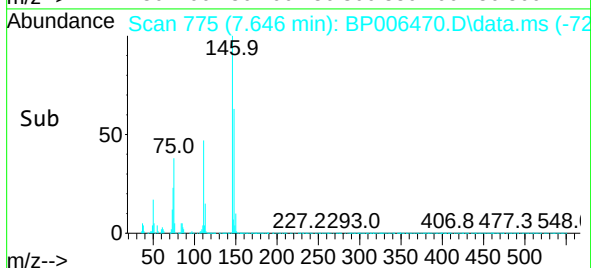
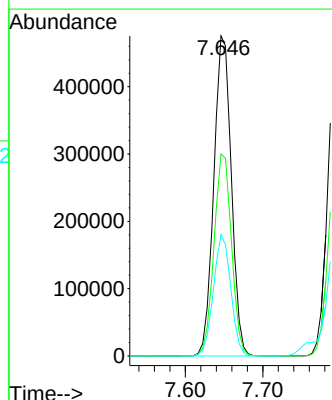
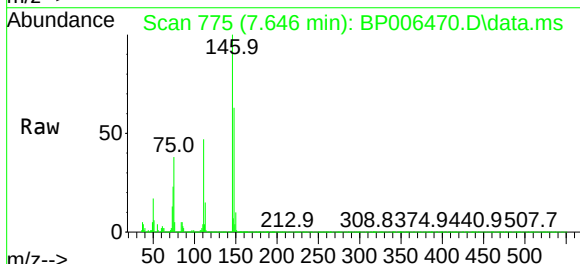
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

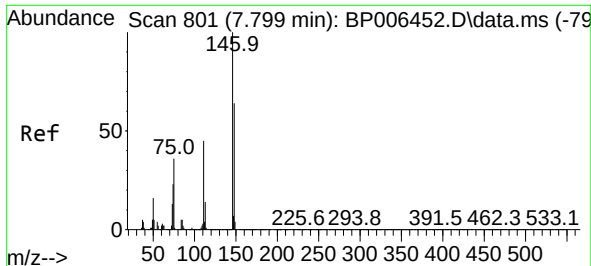
Tgt Ion: 93 Resp: 711954
Ion Ratio Lower Upper
93 100
63 79.1 46.2 86.2
95 32.6 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 41.016 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion: 146 Resp: 744713
Ion Ratio Lower Upper
146 100
148 63.1 51.5 77.3
75 37.9 25.7 38.5

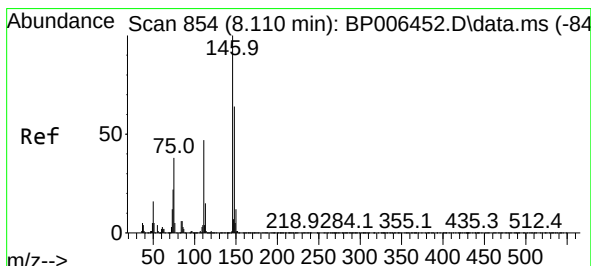
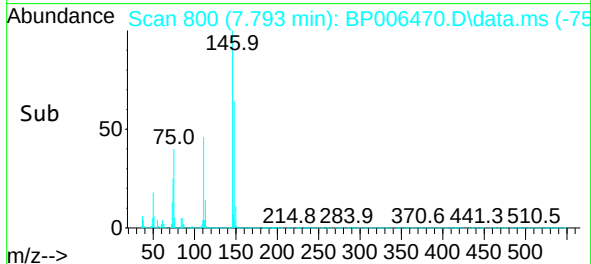
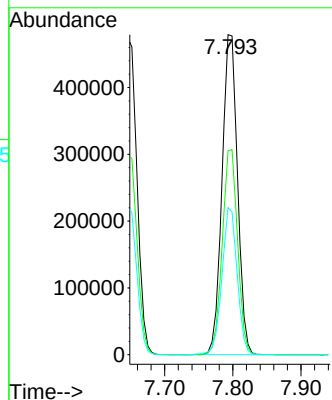
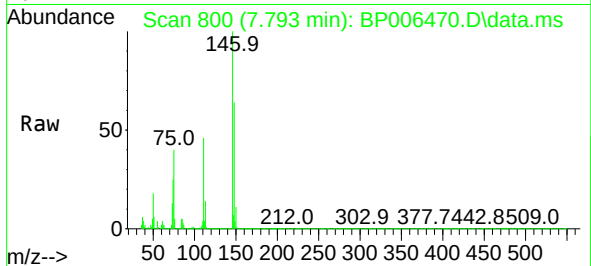




#13
1,4-Dichlorobenzene
Concen: 41.161 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

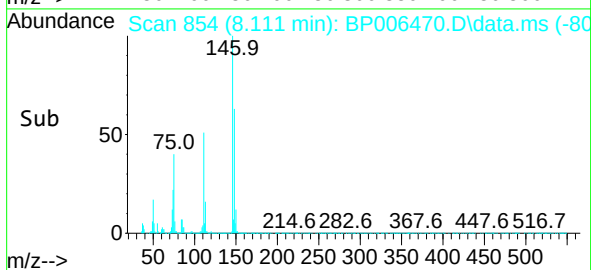
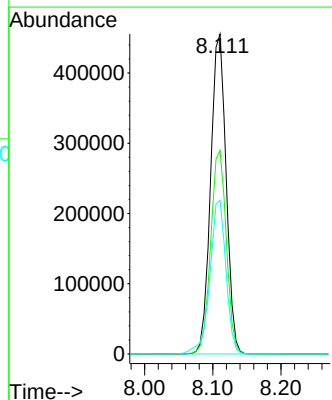
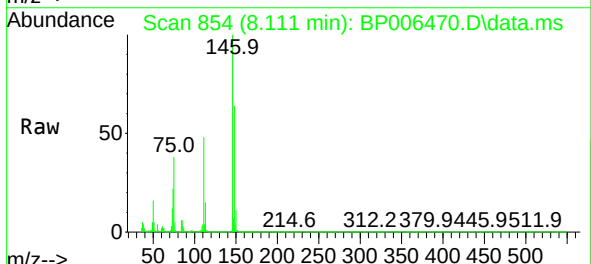
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

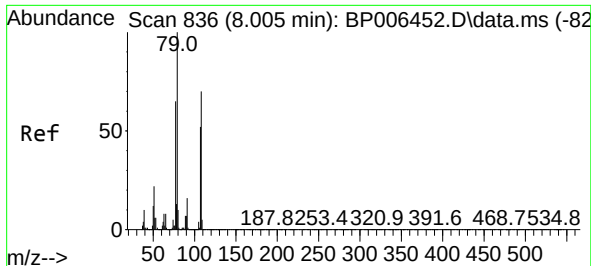
Tgt Ion:146 Resp: 756081
Ion Ratio Lower Upper
146 100
148 63.7 51.3 76.9
111 45.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.771 ng
RT: 8.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:146 Resp: 719638
Ion Ratio Lower Upper
146 100
148 63.6 50.3 75.5
111 48.1 33.7 50.5

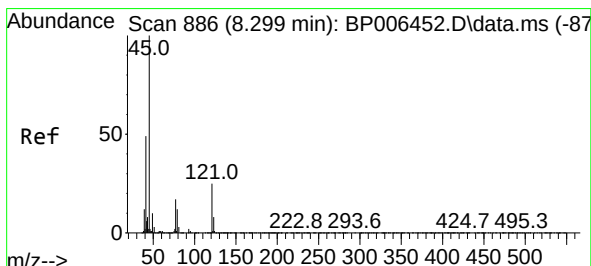
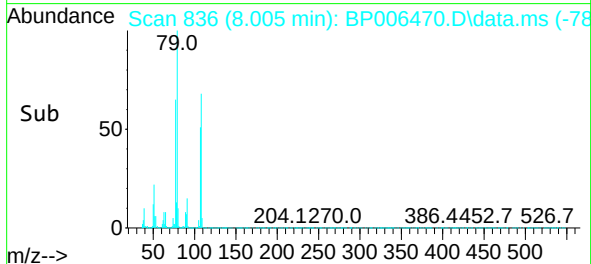
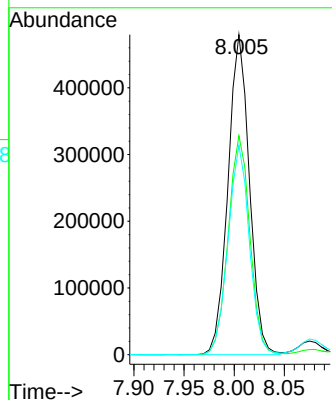
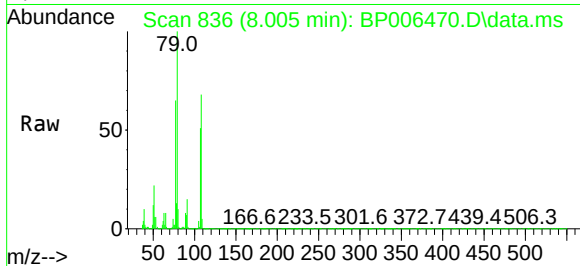




#15
Benzyl Alcohol
Concen: 42.297 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

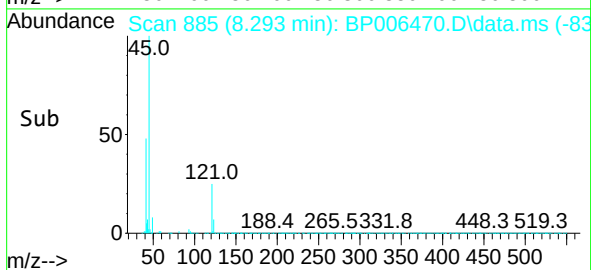
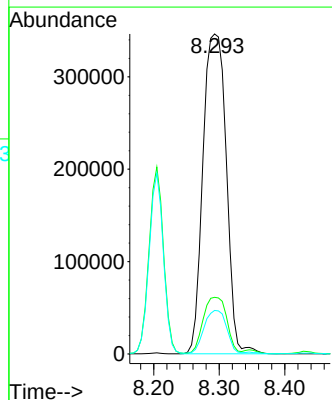
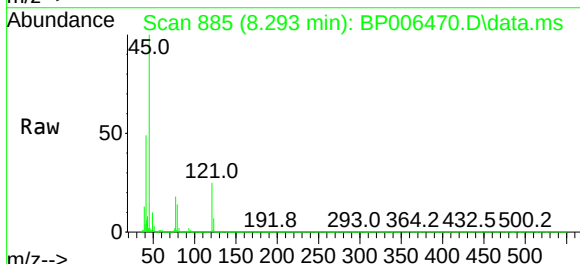
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

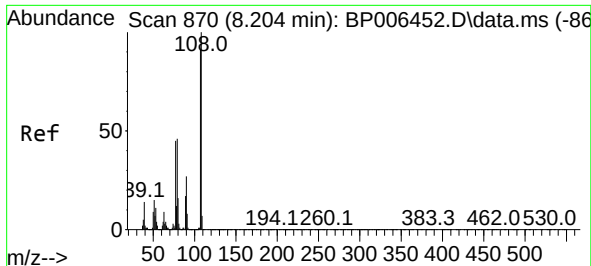
Tgt Ion: 79 Resp: 711186
Ion Ratio Lower Upper
79 100
108 68.5 62.5 93.7
77 65.4 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.952 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion: 45 Resp: 857397
Ion Ratio Lower Upper
45 100
77 17.7 2.0 42.0
79 13.6 0.0 36.7

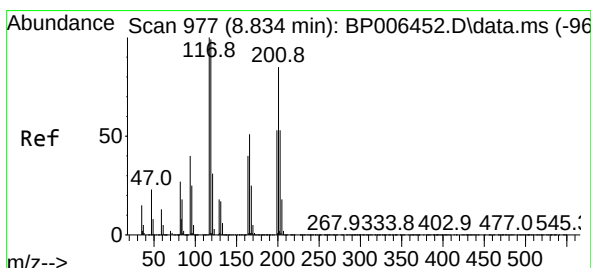
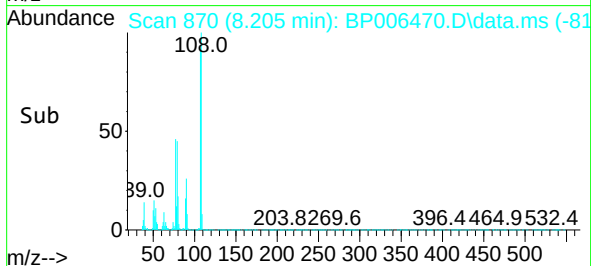
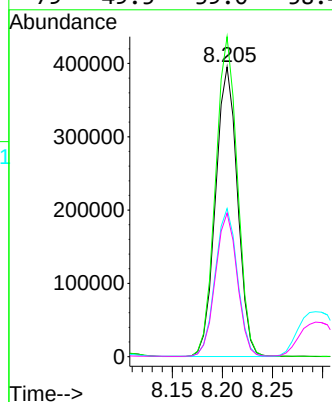
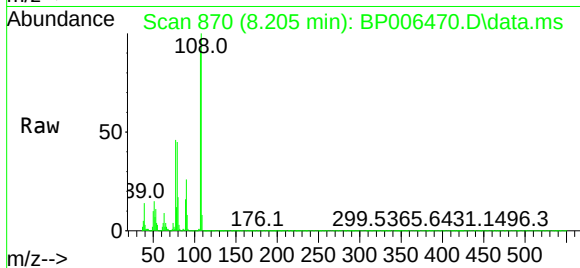




#17
2-Methylphenol
Concen: 42.449 ng
RT: 8.205 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

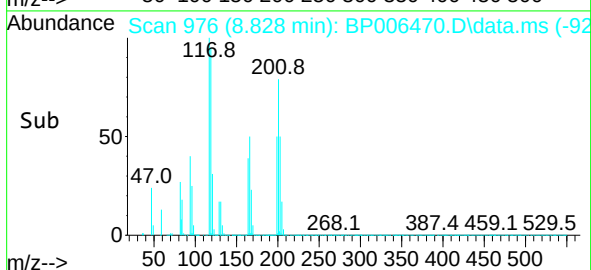
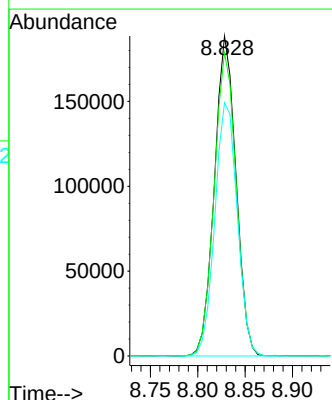
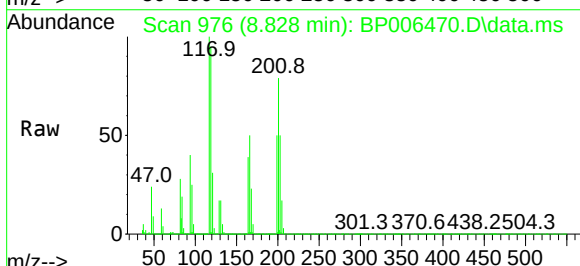
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

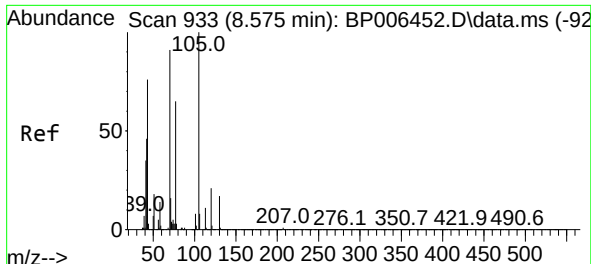
Tgt Ion:	107	Resp:	600884
Ion	Ratio	Lower	Upper
107	100		
108	110.5	87.7	131.5
77	51.2	40.2	60.2
79	49.5	39.0	58.4



#18
Hexachloroethane
Concen: 41.539 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

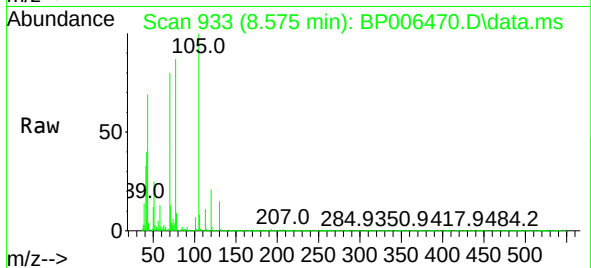
Tgt Ion:	117	Resp:	299013
Ion	Ratio	Lower	Upper
117	100		
119	94.8	76.2	114.2
201	79.2	83.4	125.0



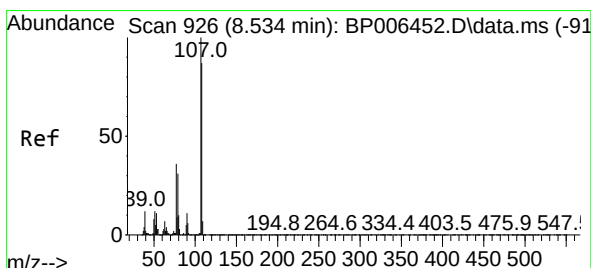
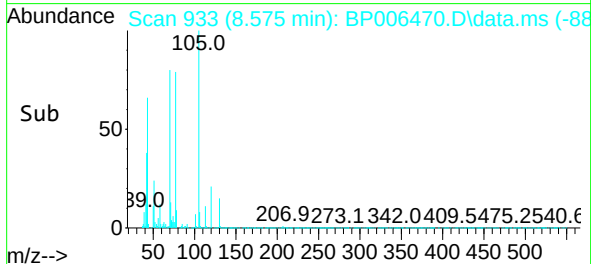
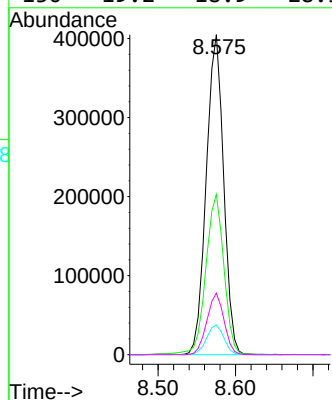


#19
n-Nitroso-di-n-propylamine
Concen: 42.367 ng
RT: 8.575 min Scan# 933
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

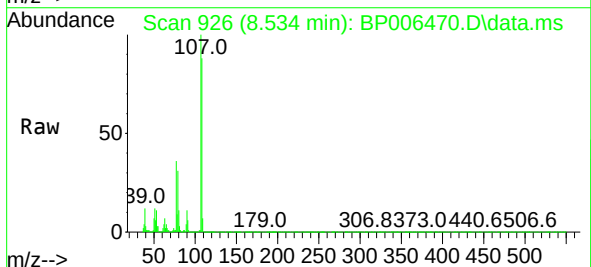
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



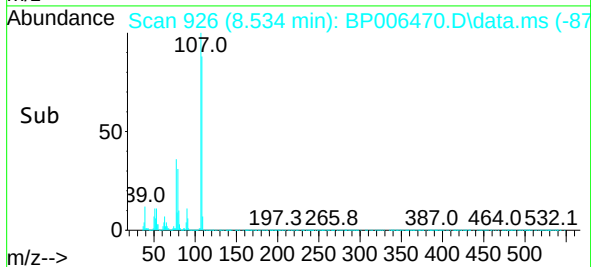
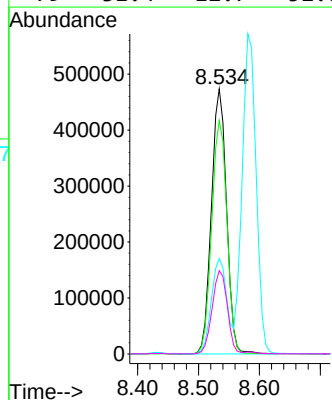
Tgt Ion:	70	Resp:	630754
Ion	Ratio	Lower	Upper
70	100		
42	50.1	40.8	61.2
101	9.3	8.8	13.2
130	19.2	18.9	28.3

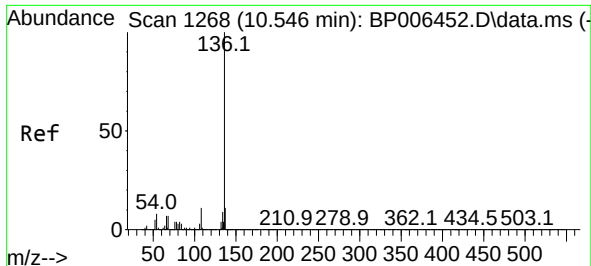


#20
3+4-Methylphenols
Concen: 42.254 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27



Tgt Ion:	107	Resp:	815738
Ion	Ratio	Lower	Upper
107	100		
108	88.0	71.0	111.0
77	36.0	16.6	56.6
79	31.4	12.7	52.7



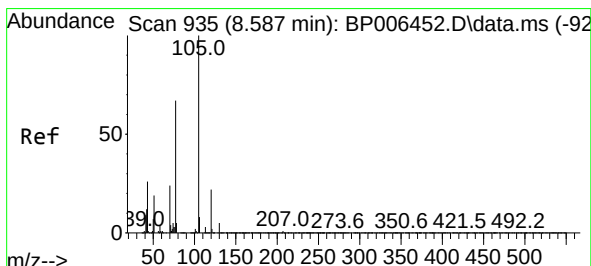
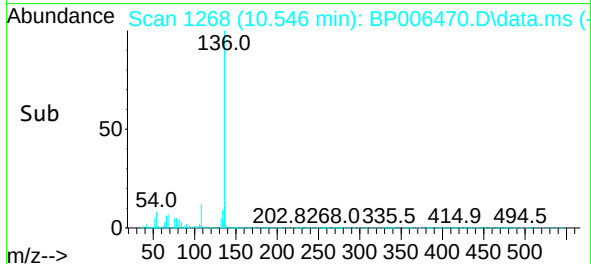
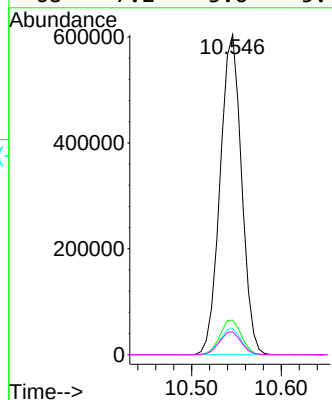
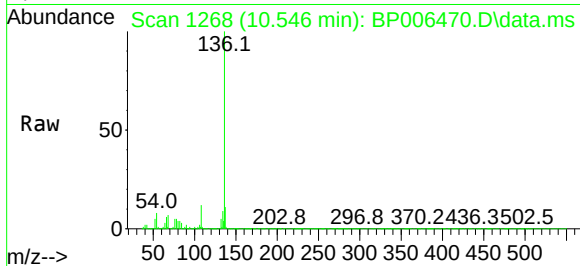


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 1002487

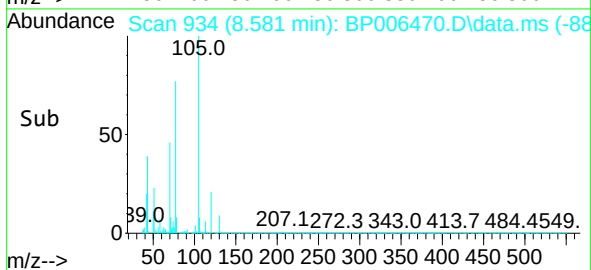
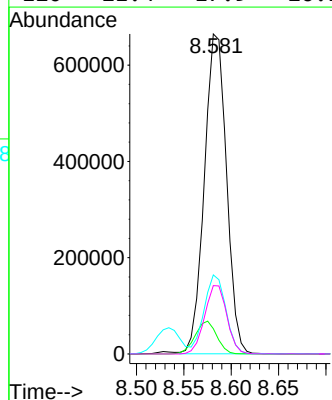
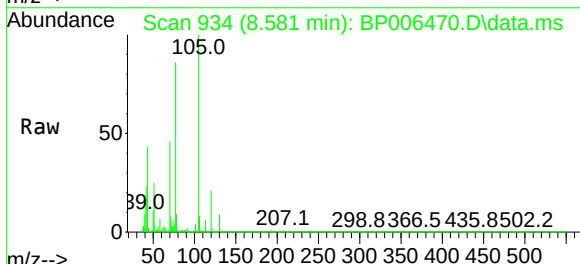
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	8.2	4.6	6.8#
68	7.2	3.6	5.4#

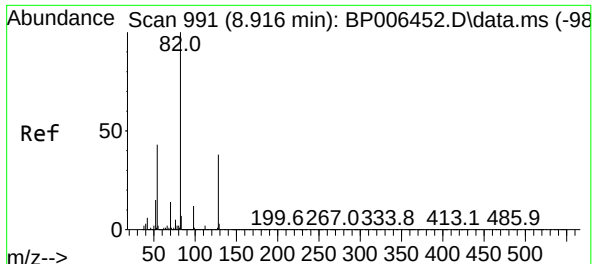


#22
Acetophenone
Concen: 40.964 ng
RT: 8.581 min Scan# 934
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:105 Resp: 1082766

Ion	Ratio	Lower	Upper
105	100		
71	7.9	1.9	2.9#
51	24.7	18.4	27.6
120	21.4	17.9	26.9





#23

Nitrobenzene-d5

Concen: 84.558 ng

RT: 8.916 min Scan# 991

Delta R.T. 0.000 min

Lab File: BP006470.D

Acq: 03 Aug 2021 03:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

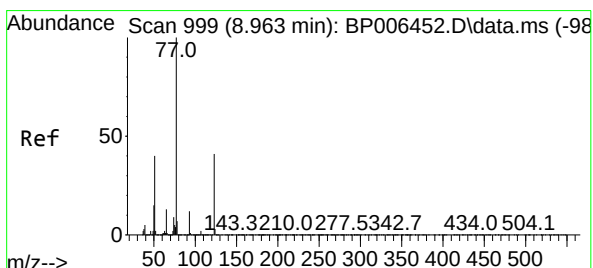
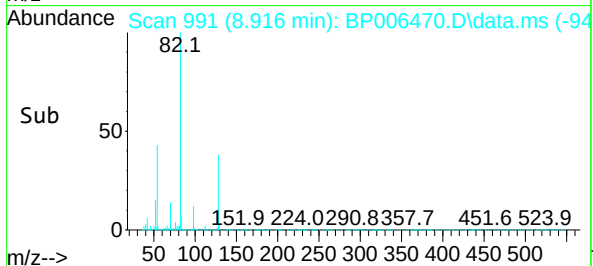
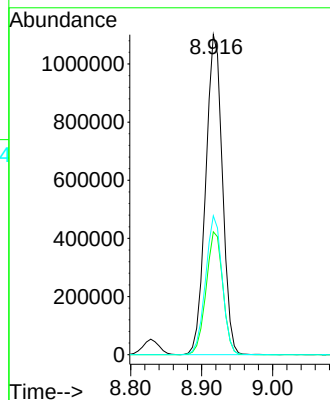
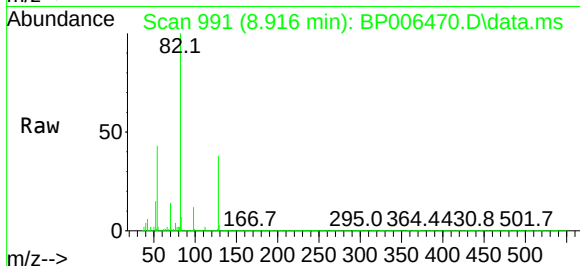
Tgt Ion: 82 Resp: 1797977

Ion Ratio Lower Upper

82 100

128 38.4 35.7 53.5

54 43.4 35.0 52.4



#24

Nitrobenzene

Concen: 42.180 ng

RT: 8.958 min Scan# 998

Delta R.T. -0.006 min

Lab File: BP006470.D

Acq: 03 Aug 2021 03:27

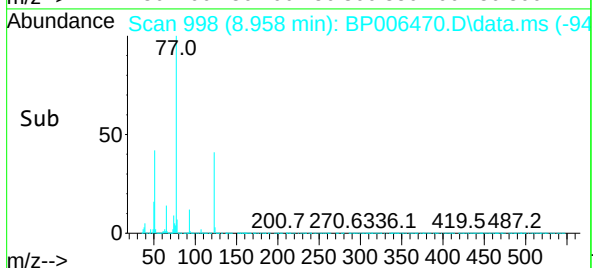
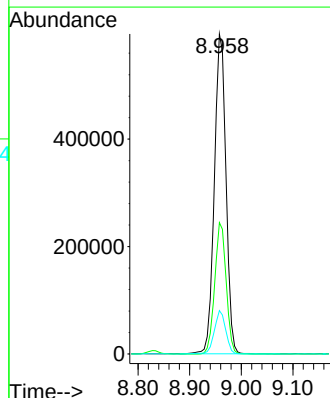
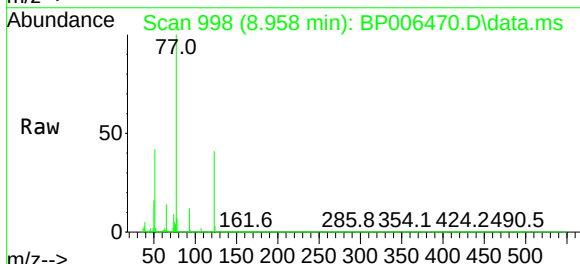
Tgt Ion: 77 Resp: 930946

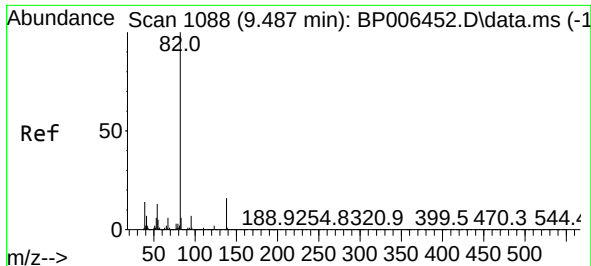
Ion Ratio Lower Upper

77 100

123 41.1 38.2 57.2

65 13.6 11.4 17.2

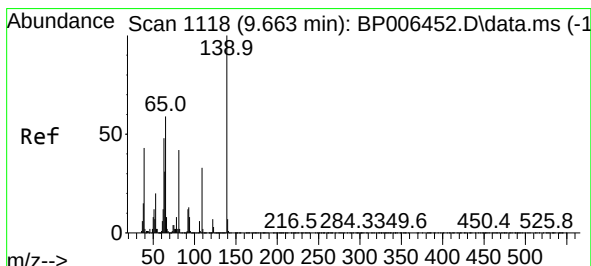
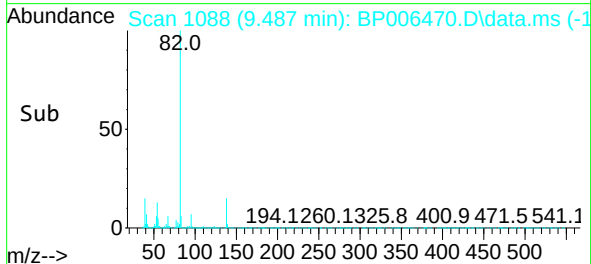
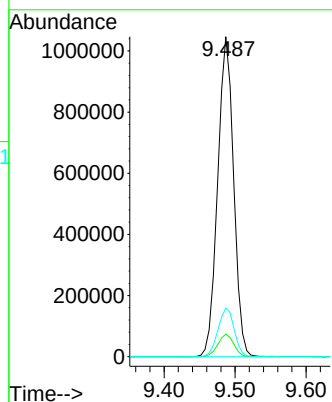
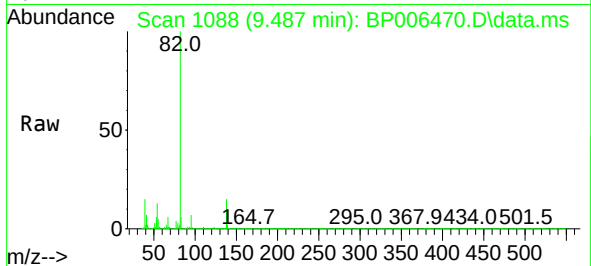




#25
Isophorone
Concen: 42.879 ng
RT: 9.487 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

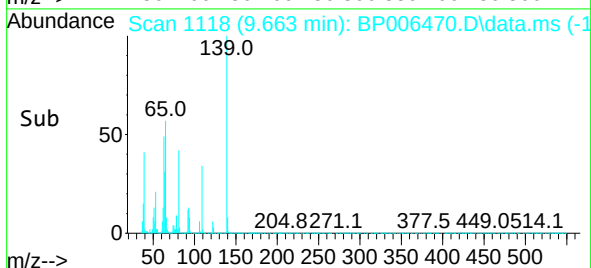
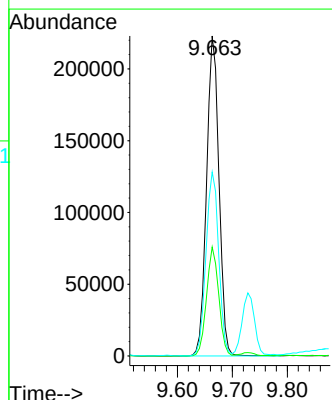
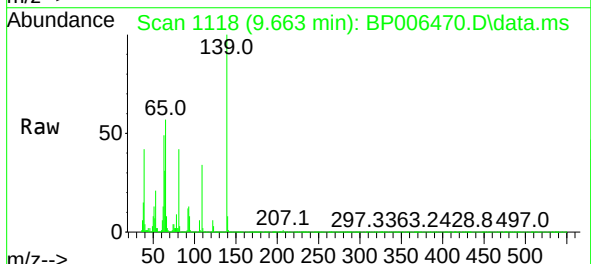
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

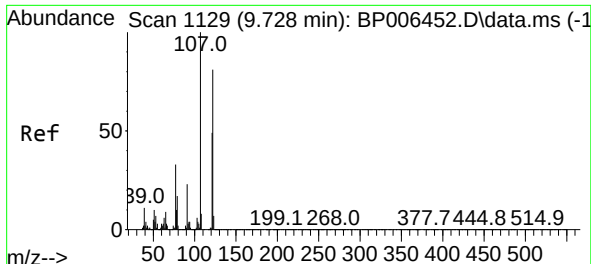
Tgt Ion: 82 Resp: 1627860
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 15.2 15.0 22.4



#26
2-Nitrophenol
Concen: 44.203 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion: 139 Resp: 349247
Ion Ratio Lower Upper
139 100
109 34.1 28.8 43.2
65 57.5 41.0 61.6

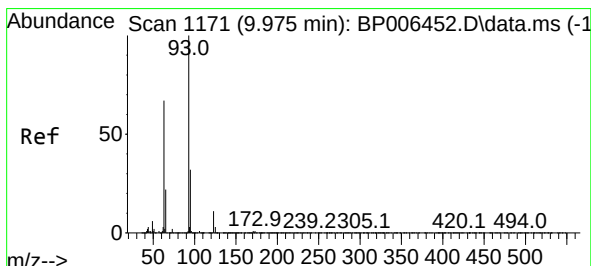
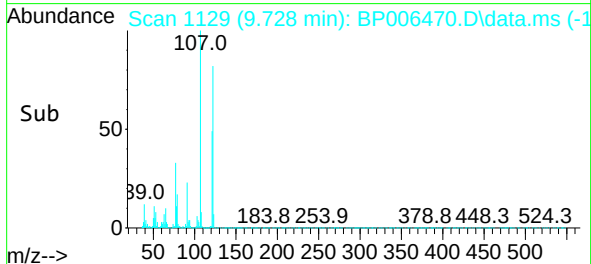
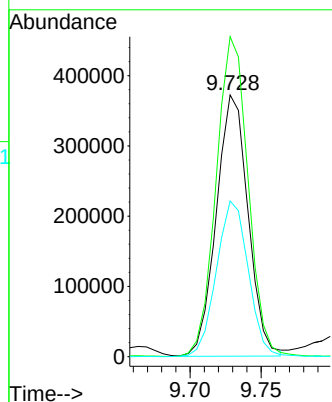
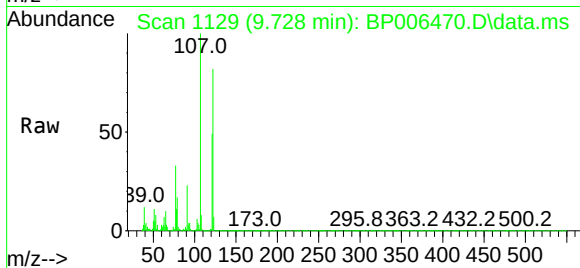




#27
2,4-Dimethylphenol
Concen: 42.782 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

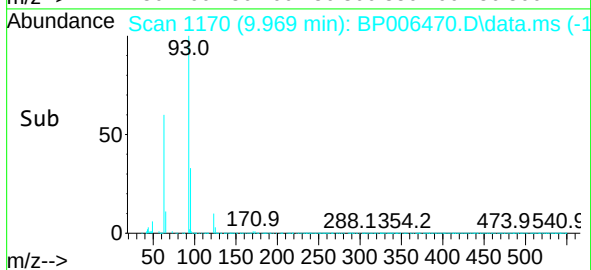
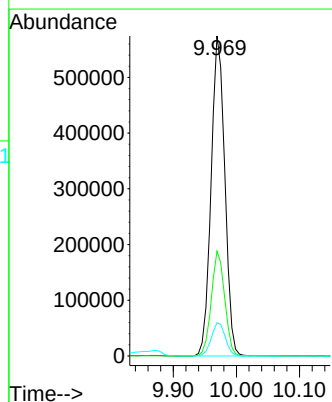
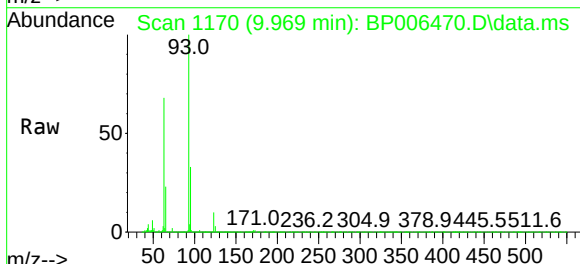
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

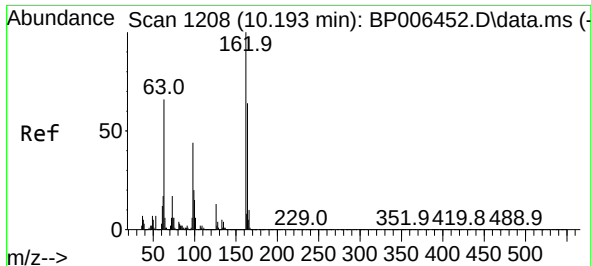
Tgt Ion:122 Resp: 578421
Ion Ratio Lower Upper
122 100
107 122.3 94.5 141.7
121 59.5 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 41.731 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion: 93 Resp: 866301
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 10.4 10.2 15.2

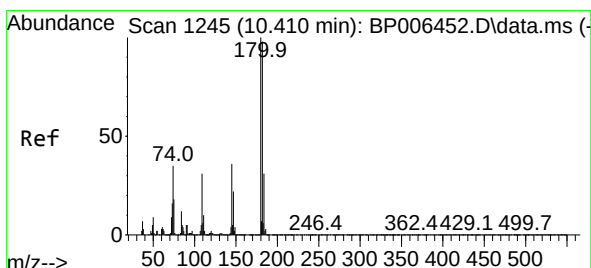
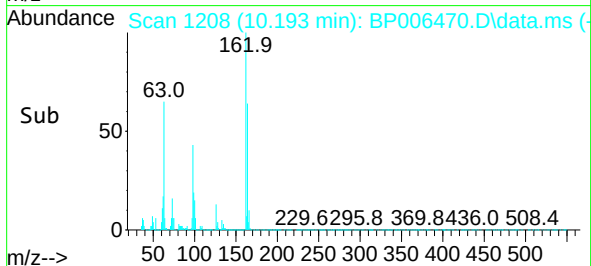
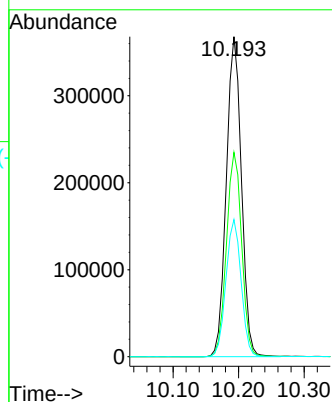
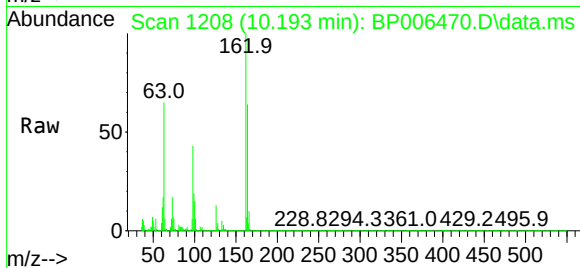




#29
2,4-Dichlorophenol
Concen: 42.998 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

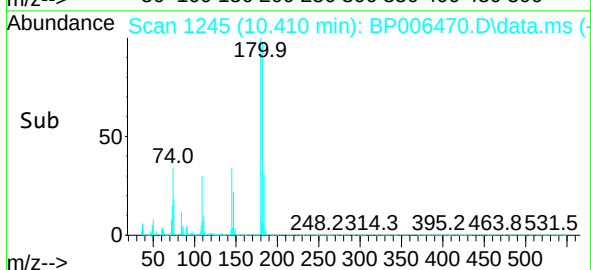
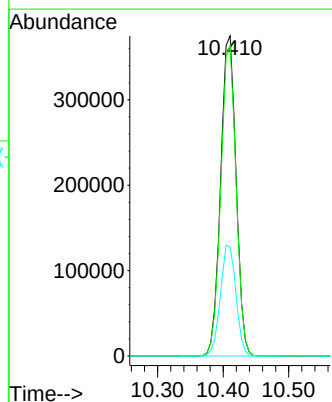
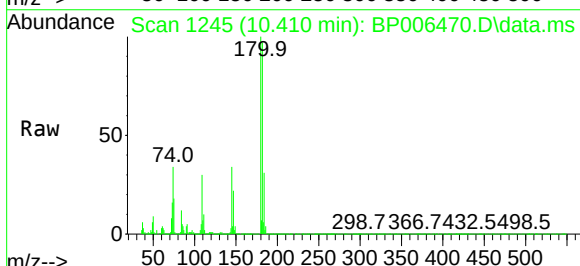
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

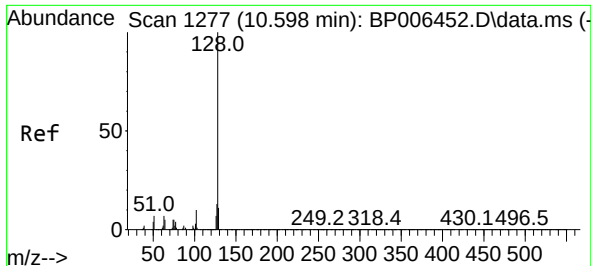
Tgt Ion:162 Resp: 587701
Ion Ratio Lower Upper
162 100
164 63.9 44.9 84.9
98 42.9 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.087 ng
RT: 10.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:180 Resp: 609913
Ion Ratio Lower Upper
180 100
182 97.0 77.9 116.9
145 34.0 24.7 37.1

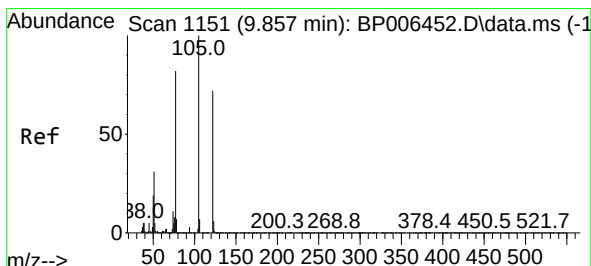
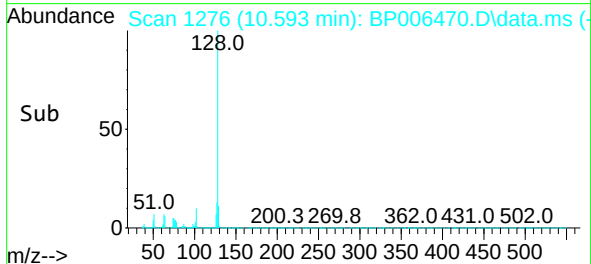
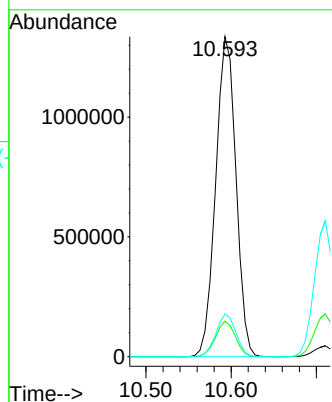
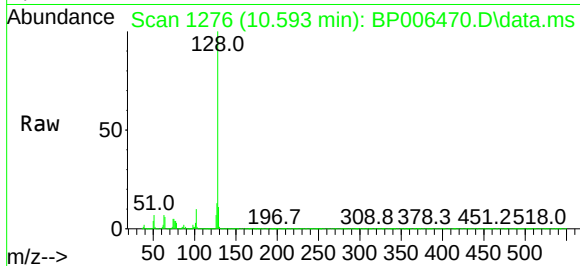




#31
Naphthalene
Concen: 41.302 ng
RT: 10.593 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

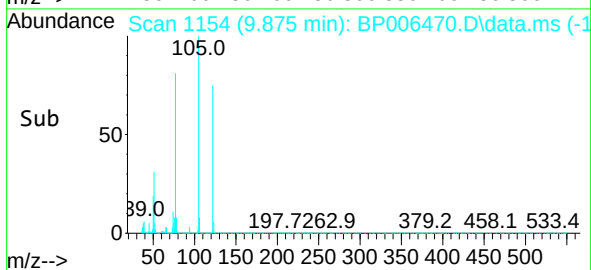
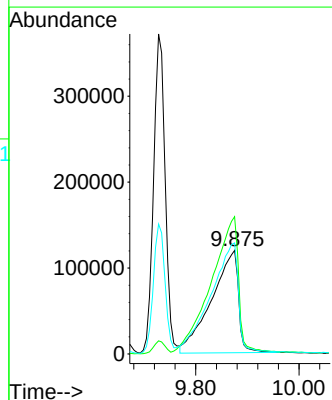
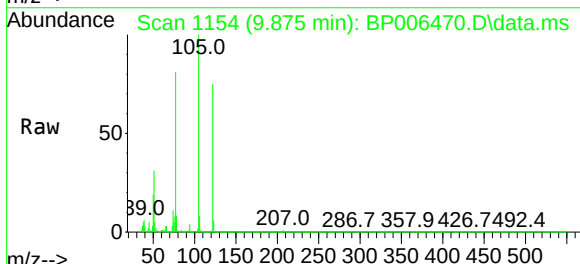
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

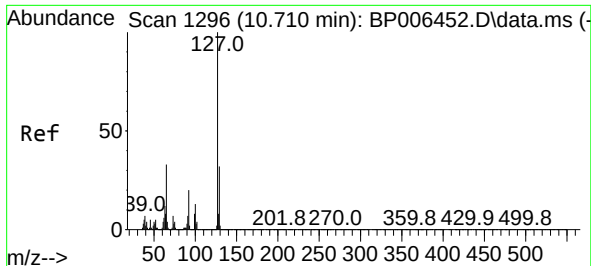
Tgt Ion:128 Resp: 2205709
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 41.929 ng
RT: 9.875 min Scan# 1154
Delta R.T. 0.018 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:122 Resp: 430429
Ion Ratio Lower Upper
122 100
105 132.7 103.2 143.2
77 107.2 76.2 116.2

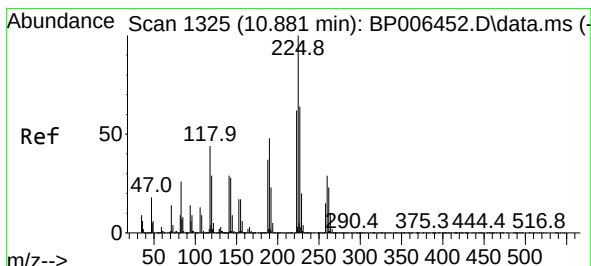
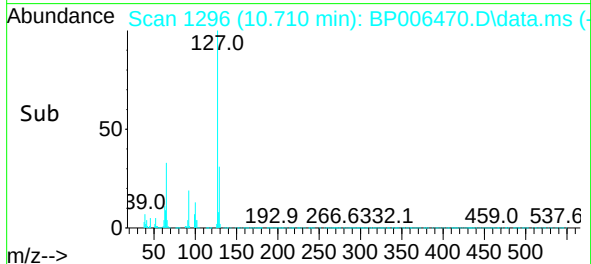
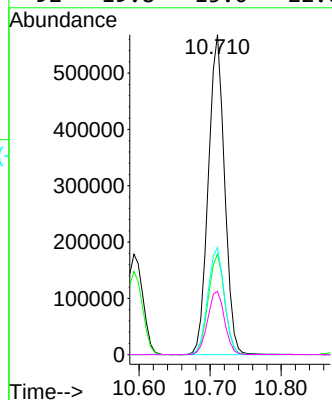
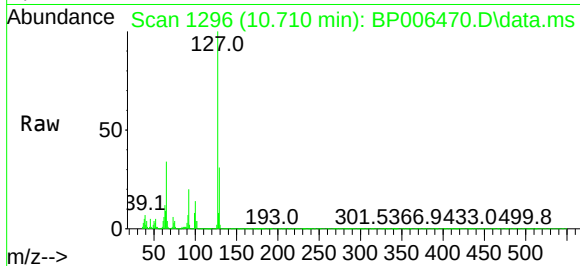




#33
4-Chloroaniline
Concen: 42.331 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

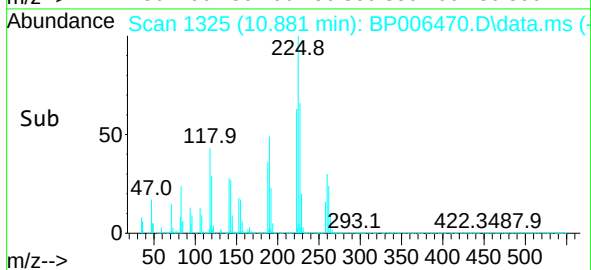
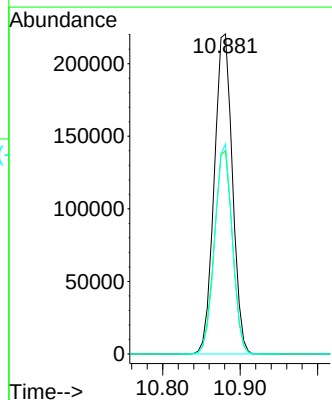
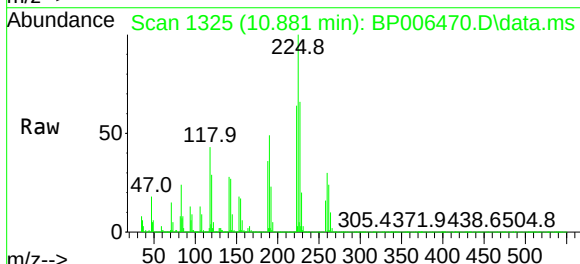
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

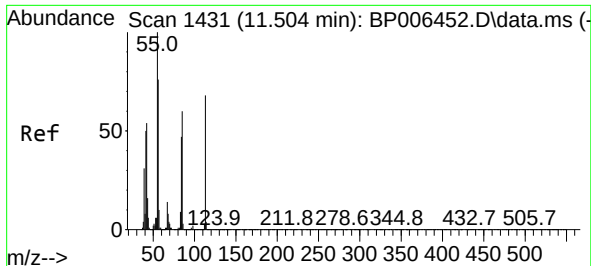
Tgt Ion:	127	Resp:	903745
Ion	Ratio	Lower	Upper
127	100		
129	31.5	26.1	39.1
65	33.5	22.5	33.7
92	19.8	15.0	22.6



#34
Hexachlorobutadiene
Concen: 41.340 ng
RT: 10.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:	225	Resp:	358732
Ion	Ratio	Lower	Upper
225	100		
223	63.5	51.0	76.6
227	65.6	51.4	77.2

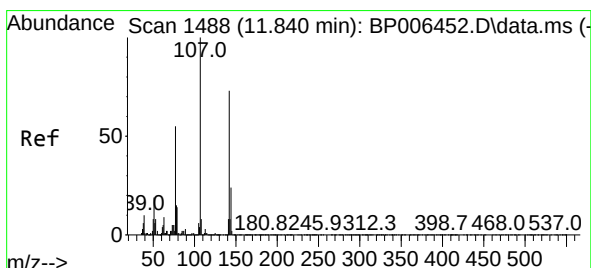
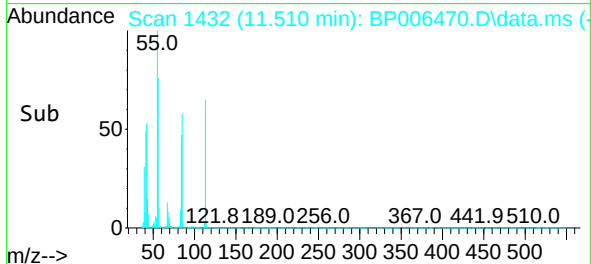
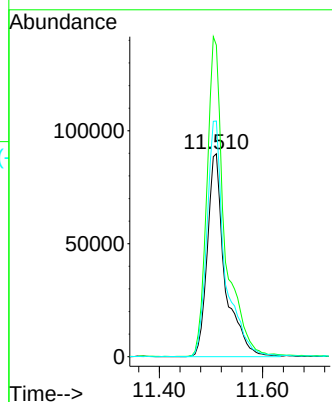
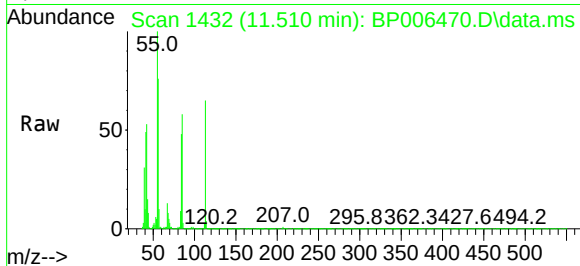




#35
Caprolactam
Concen: 42.582 ng
RT: 11.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

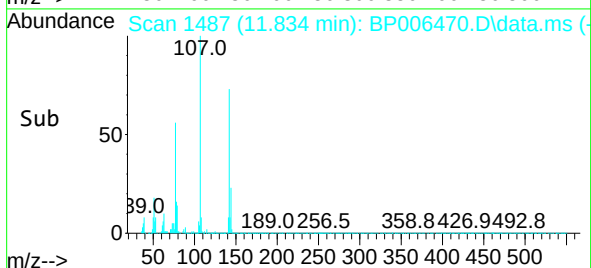
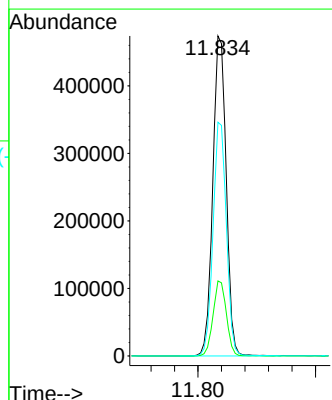
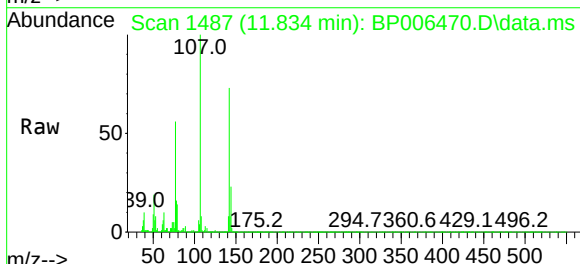
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

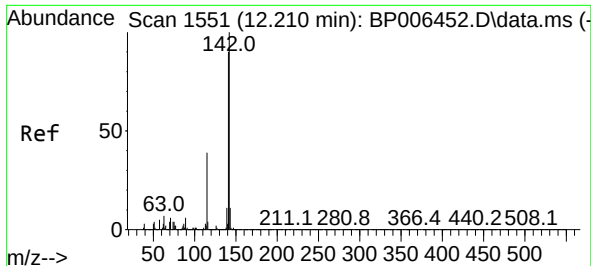
Tgt Ion:113 Resp: 213384
Ion Ratio Lower Upper
113 100
55 153.5 98.9 138.9#
56 116.1 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 43.956 ng
RT: 11.834 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:107 Resp: 749451
Ion Ratio Lower Upper
107 100
144 23.4 21.1 31.7
142 73.0 66.0 99.0

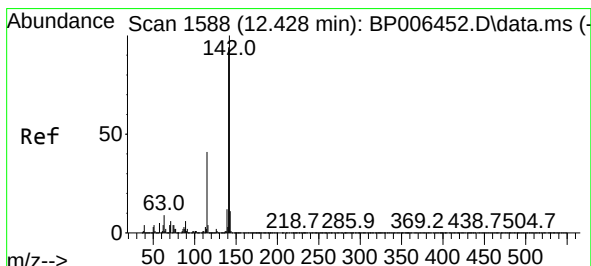
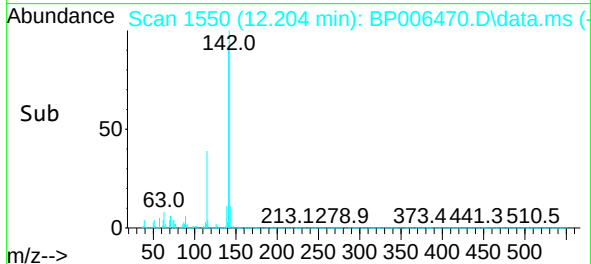
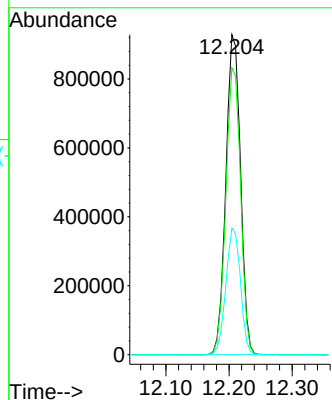
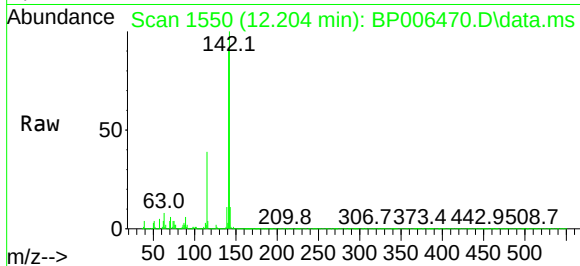




#37
2-Methylnaphthalene
Concen: 41.811 ng
RT: 12.204 min Scan# 1550
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

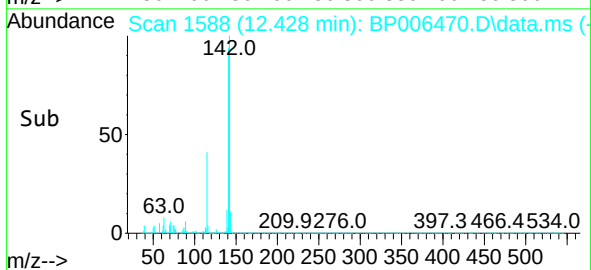
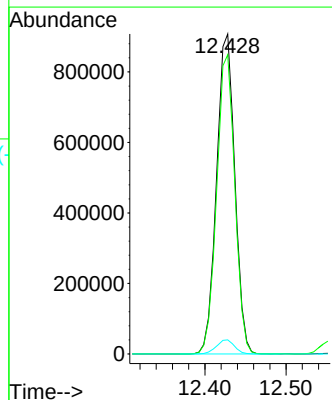
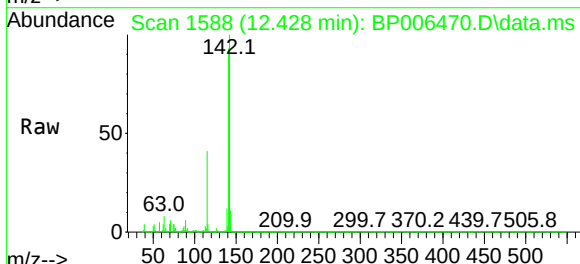
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

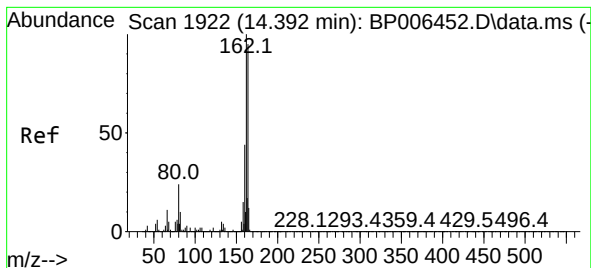
Tgt Ion:142 Resp: 1498764
Ion Ratio Lower Upper
142 100
141 89.6 71.8 107.6
115 39.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 41.649 ng
RT: 12.428 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:142 Resp: 1418056
Ion Ratio Lower Upper
142 100
141 93.5 73.3 109.9
116 4.4 3.5 5.3





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.387 min Scan# 1921

Delta R.T. -0.005 min

Lab File: BP006470.D

Acq: 03 Aug 2021 03:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

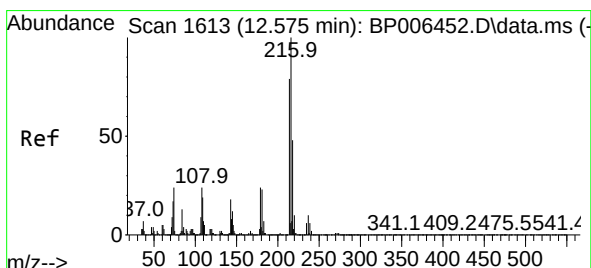
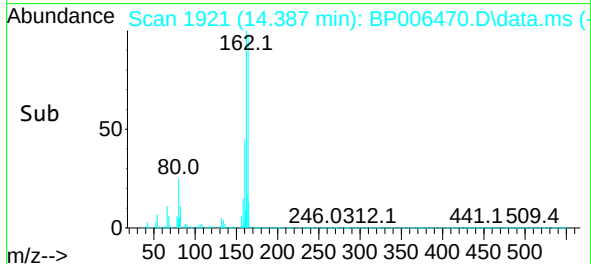
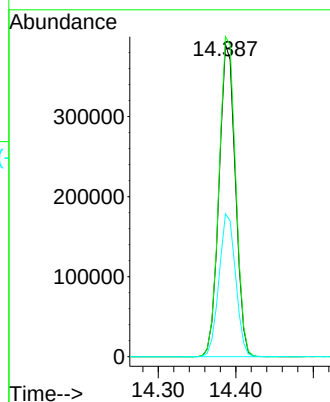
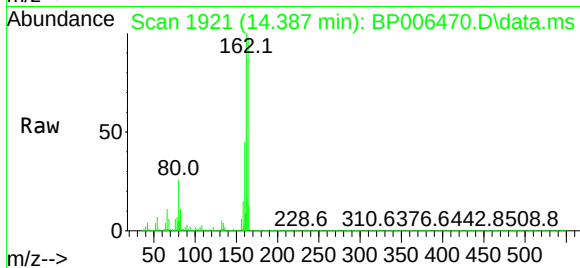
Tgt Ion:164 Resp: 572380

Ion Ratio Lower Upper

164 100

162 102.5 80.2 120.2

160 45.7 34.5 51.7



#40

1,2,4,5-Tetrachlorobenzene

Concen: 41.158 ng

RT: 12.575 min Scan# 1613

Delta R.T. 0.000 min

Lab File: BP006470.D

Acq: 03 Aug 2021 03:27

Tgt Ion:216 Resp: 613999

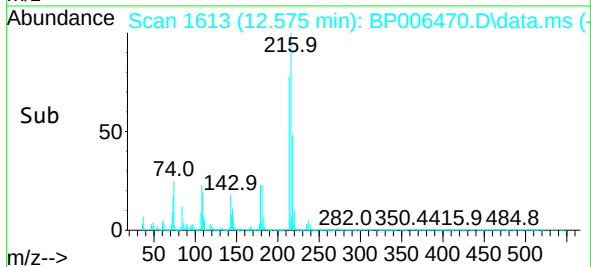
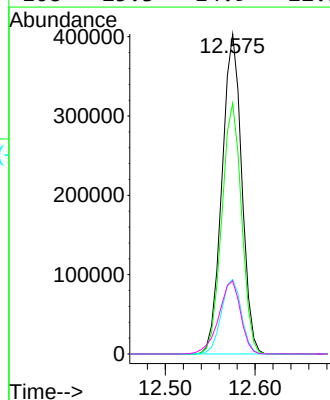
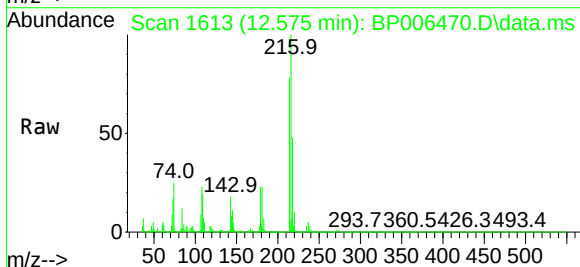
Ion Ratio Lower Upper

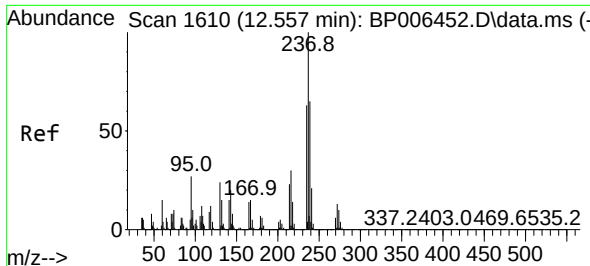
216 100

214 78.5 61.9 92.9

179 23.7 16.8 25.2

108 25.3 14.9 22.3#

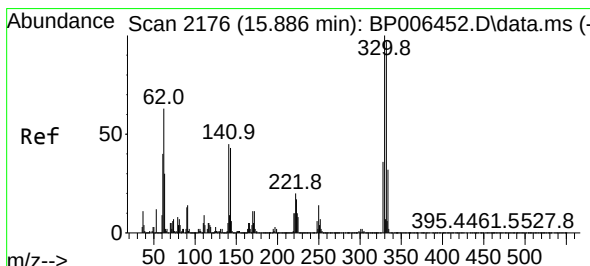
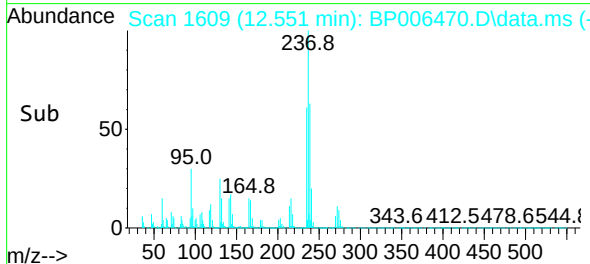
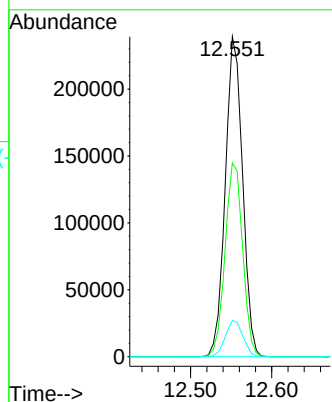
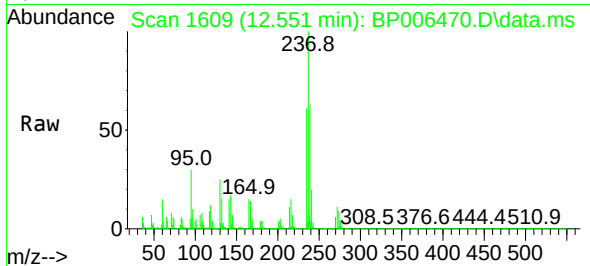




#41
Hexachlorocyclopentadiene
Concen: 44.818 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

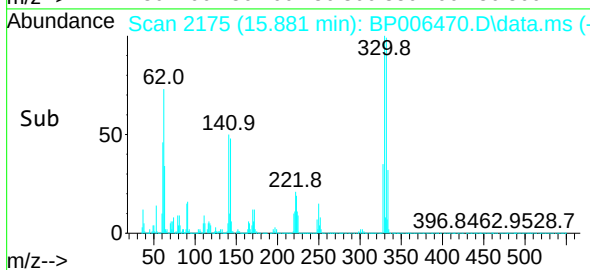
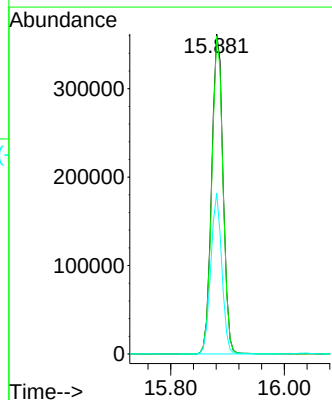
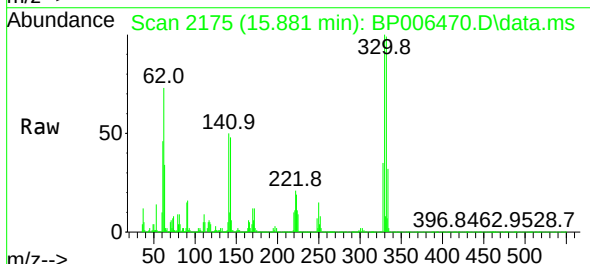
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

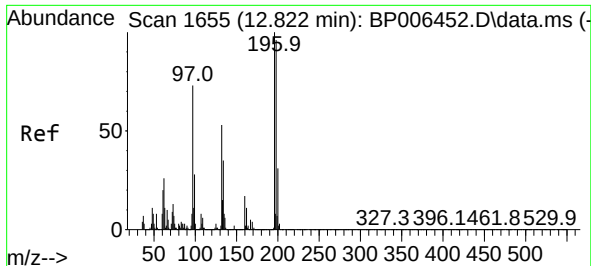
Tgt Ion:237 Resp: 354355
Ion Ratio Lower Upper
237 100
235 60.5 44.5 84.5
272 11.3 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 85.453 ng
RT: 15.881 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:330 Resp: 500130
Ion Ratio Lower Upper
330 100
332 97.5 77.8 116.8
141 48.7 25.4 38.2#

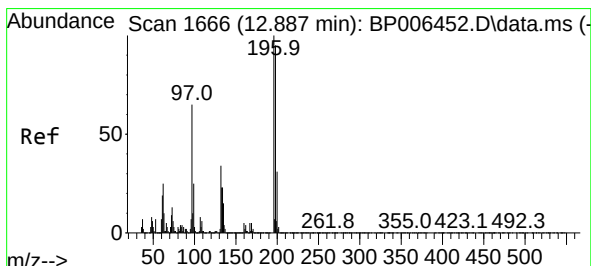
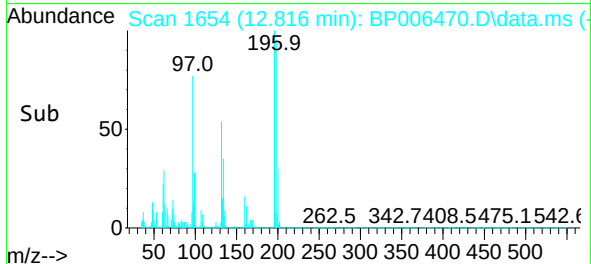
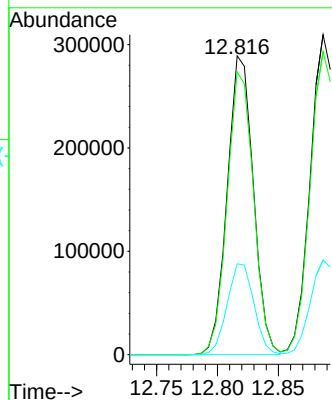
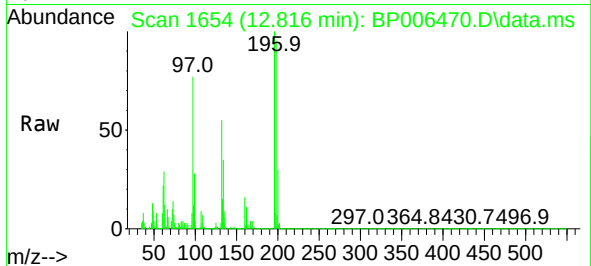




#43
2,4,6-Trichlorophenol
Concen: 43.237 ng
RT: 12.816 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

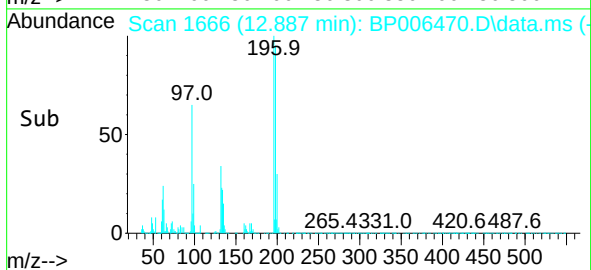
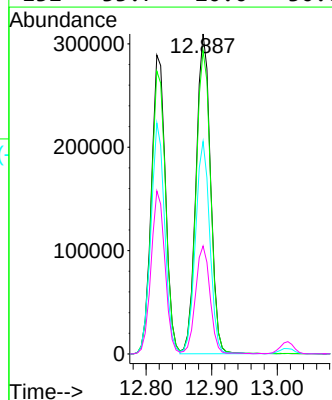
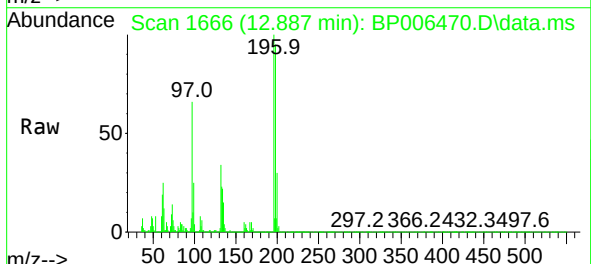
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

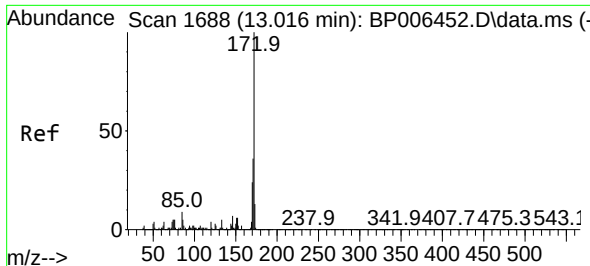
Tgt Ion:196 Resp: 432597
Ion Ratio Lower Upper
196 100
198 94.6 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 42.952 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:196 Resp: 475722
Ion Ratio Lower Upper
196 100
198 94.7 74.7 112.1
97 66.4 37.4 56.0#
132 33.7 20.0 30.0#

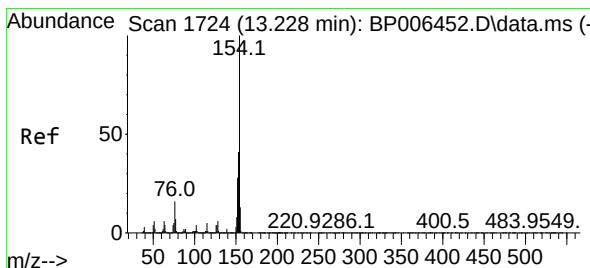
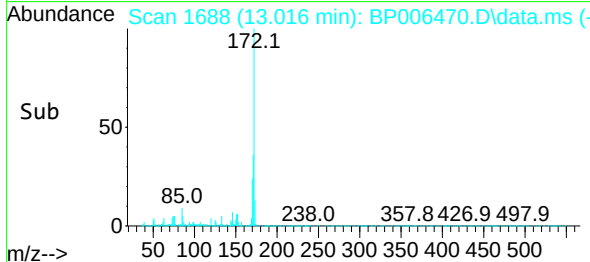
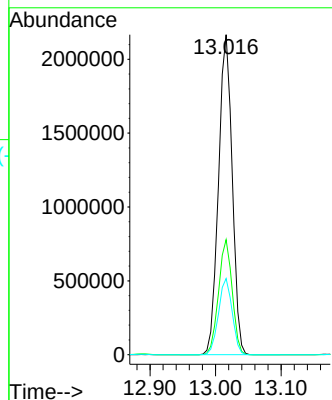
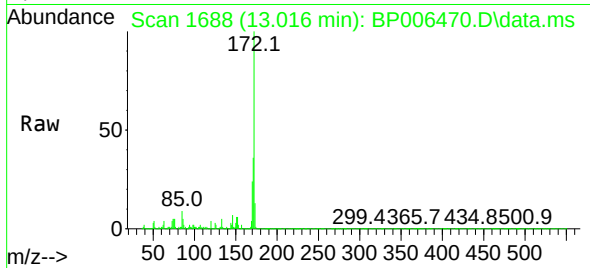




#45
2-Fluorobiphenyl
Concen: 81.833 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

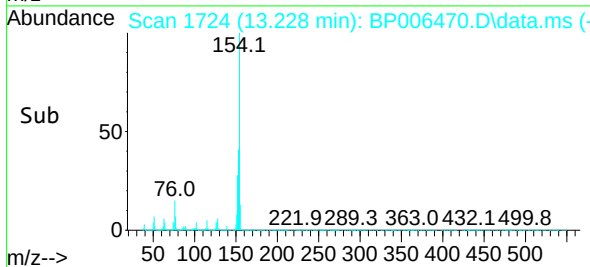
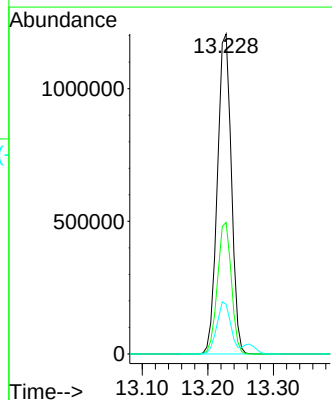
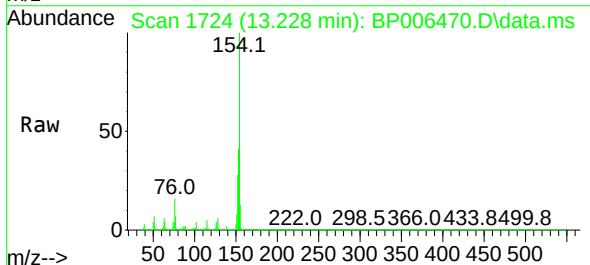
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

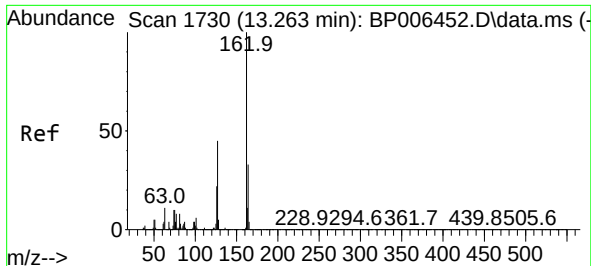
Tgt Ion:172 Resp: 3124903
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 23.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.976 ng
RT: 13.228 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:154 Resp: 1772976
Ion Ratio Lower Upper
154 100
153 41.1 20.4 60.4
76 15.5 0.0 30.8

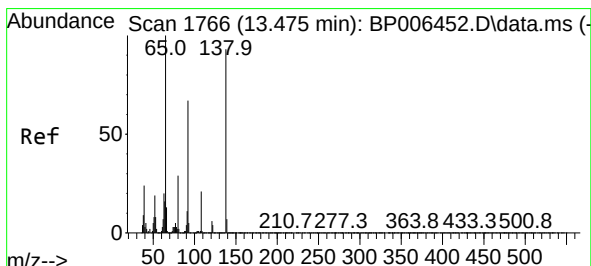
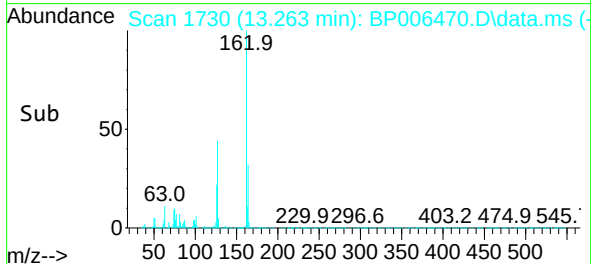
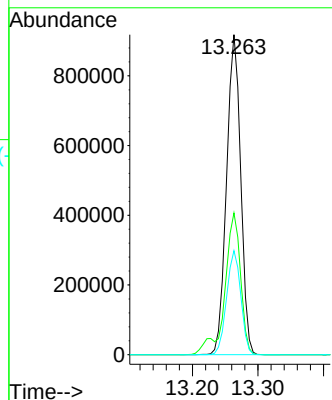
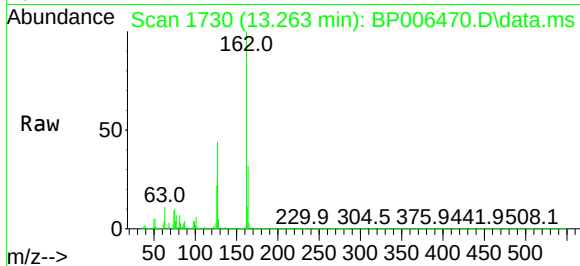




#47
2-Chloronaphthalene
Concen: 41.168 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

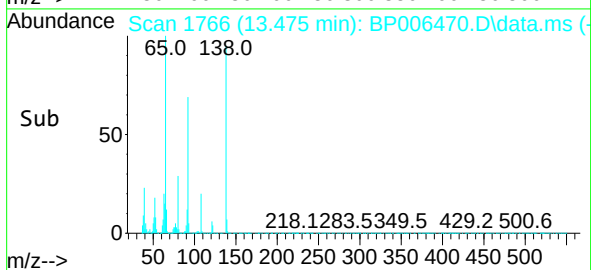
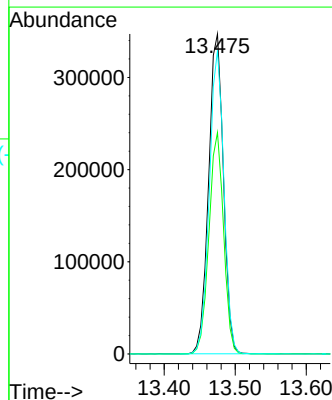
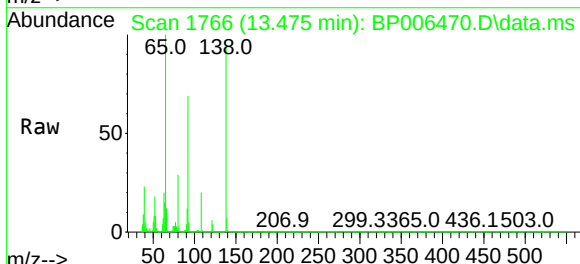
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

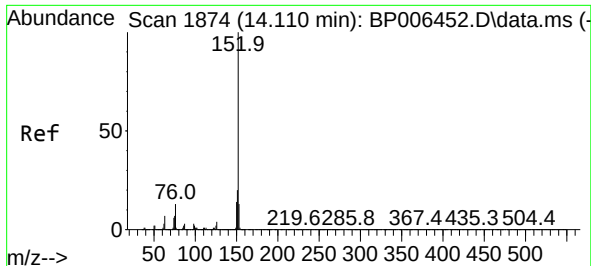
Tgt Ion:162 Resp: 1371774
Ion Ratio Lower Upper
162 100
127 44.3 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 45.148 ng
RT: 13.475 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion: 65 Resp: 504529
Ion Ratio Lower Upper
65 100
92 69.2 57.7 86.5
138 94.9 92.1 138.1

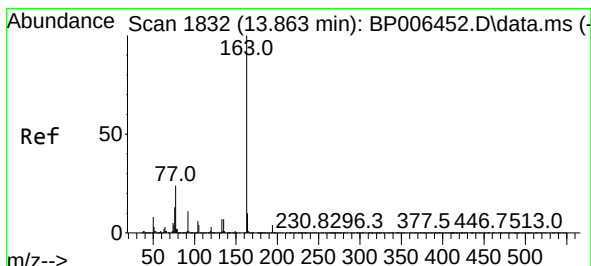
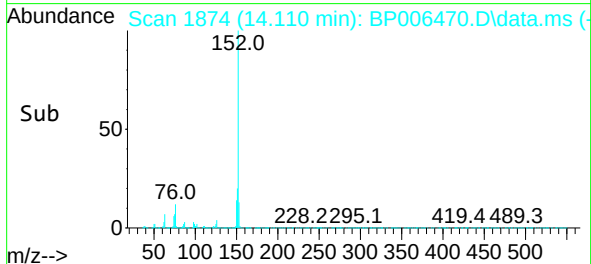
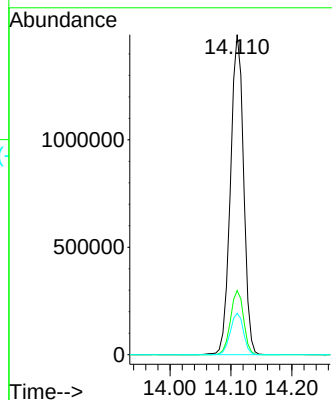
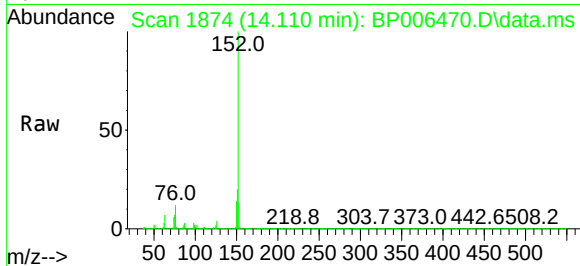




#49
Acenaphthylene
Concen: 42.239 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

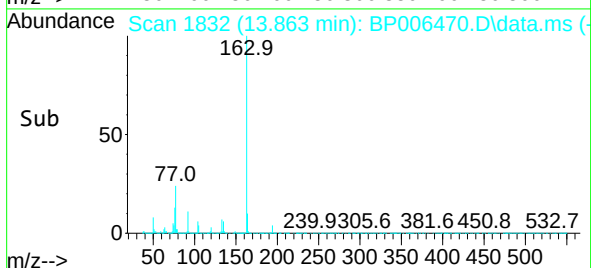
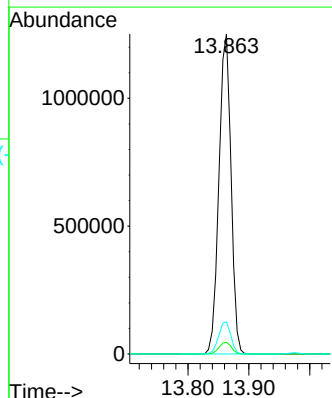
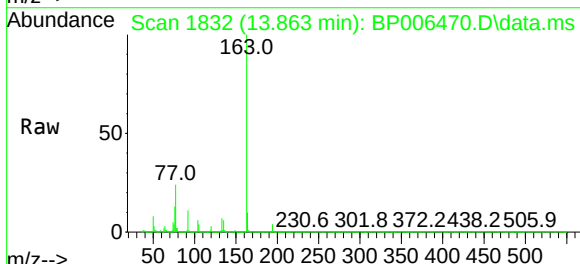
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

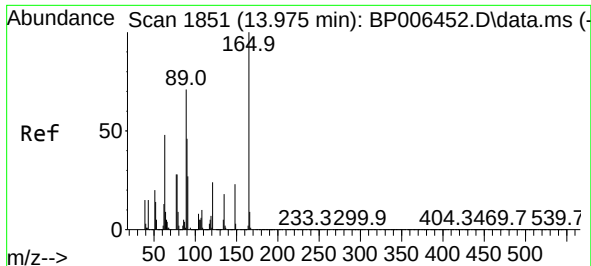
Tgt Ion:152 Resp: 2235996
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 41.697 ng
RT: 13.863 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:163 Resp: 1715764
Ion Ratio Lower Upper
163 100
194 3.6 3.4 5.2
164 10.0 8.2 12.2

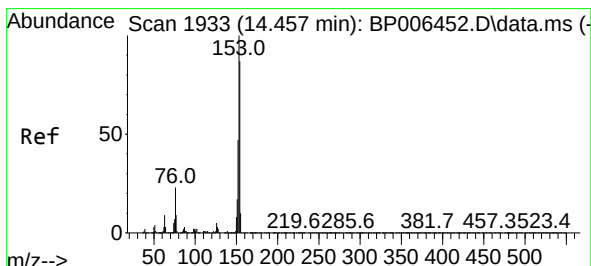
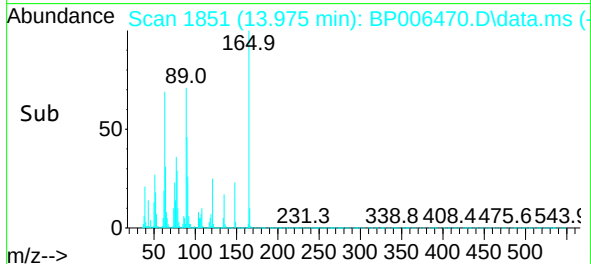
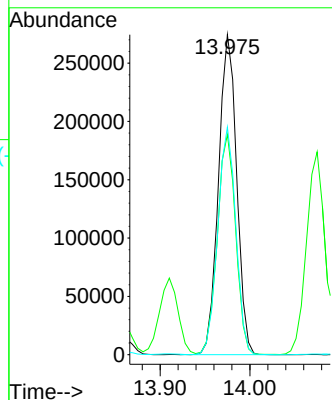
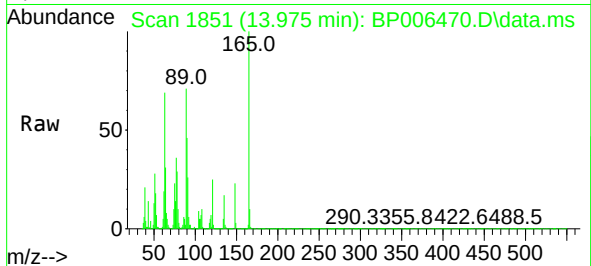




#51
2,6-Dinitrotoluene
Concen: 43.058 ng
RT: 13.975 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

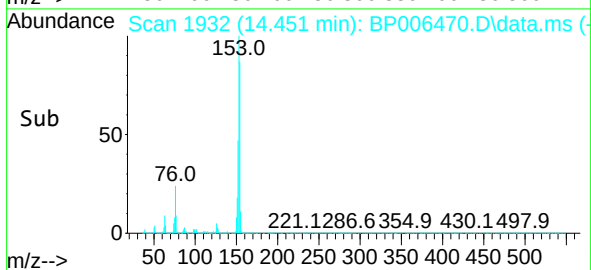
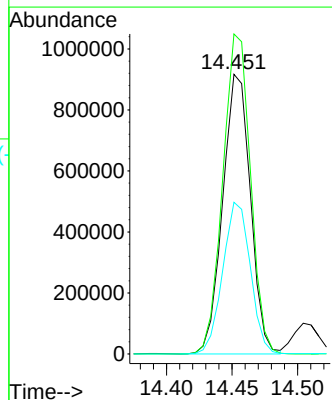
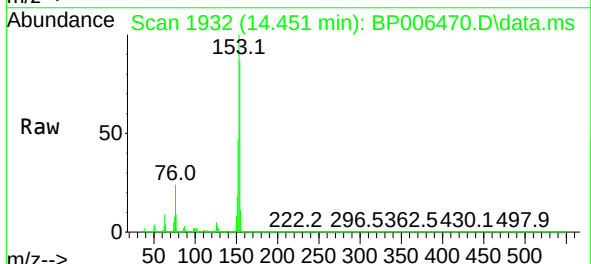
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

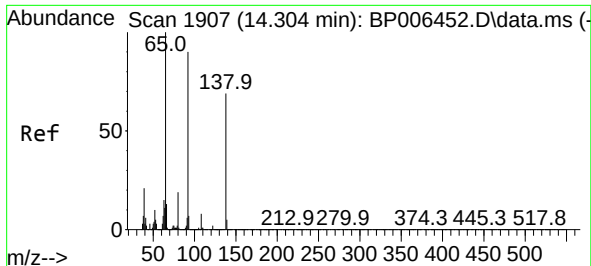
Tgt Ion:165 Resp: 385514
Ion Ratio Lower Upper
165 100
63 68.8 41.3 61.9#
89 71.1 44.8 67.2#



#52
Acenaphthene
Concen: 41.242 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:154 Resp: 1346253
Ion Ratio Lower Upper
154 100
153 114.4 89.4 134.2
152 54.2 43.0 64.4

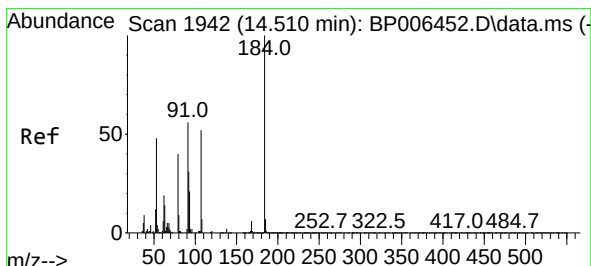
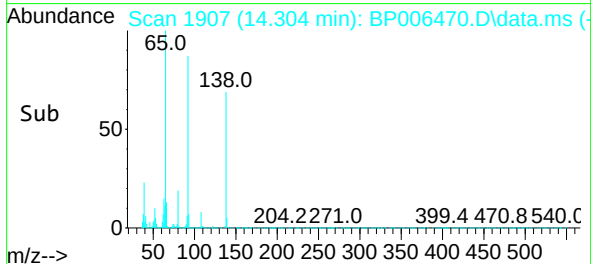
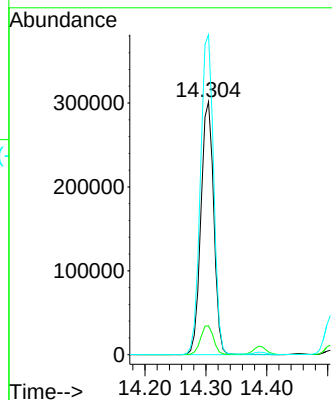
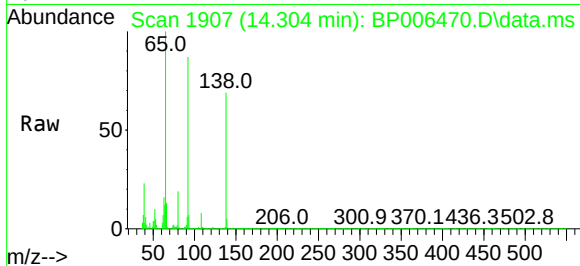




#53
3-Nitroaniline
Concen: 44.442 ng
RT: 14.304 min Scan# 1907
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

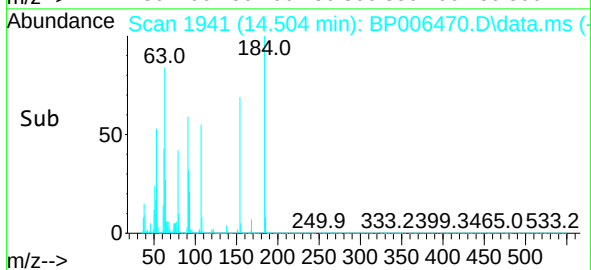
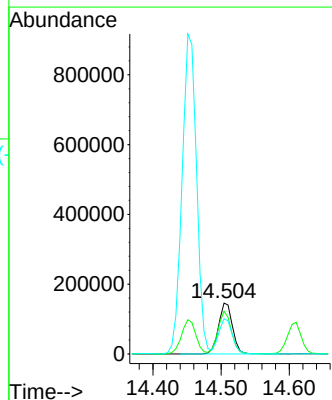
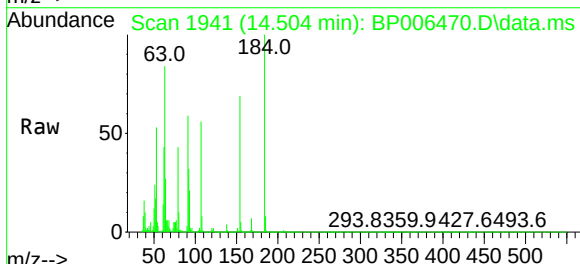
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

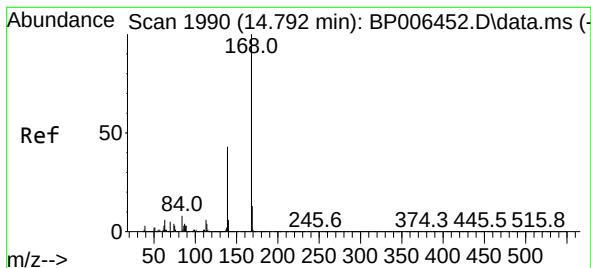
Tgt Ion:138 Resp: 441016
Ion Ratio Lower Upper
138 100
108 11.4 8.4 12.6
92 126.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 42.509 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:184 Resp: 206597
Ion Ratio Lower Upper
184 100
63 83.9 47.0 70.6#
154 69.0 52.3 78.5

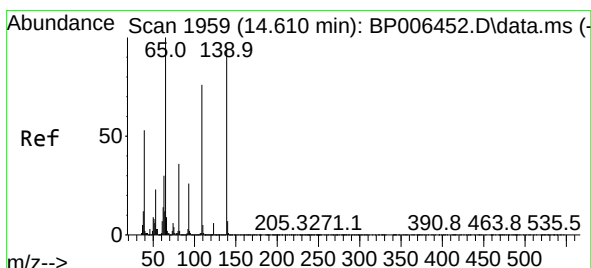
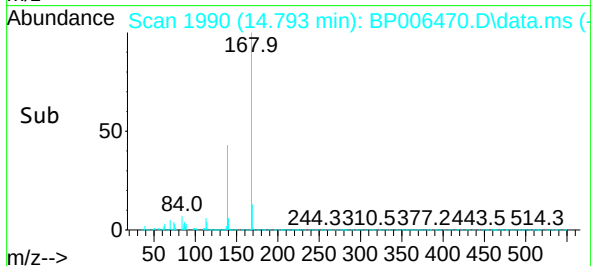
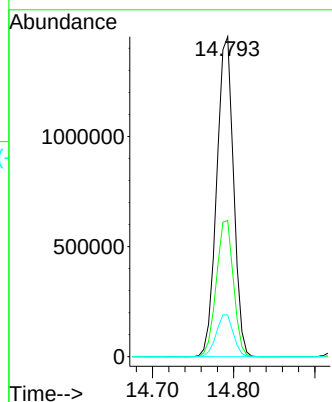
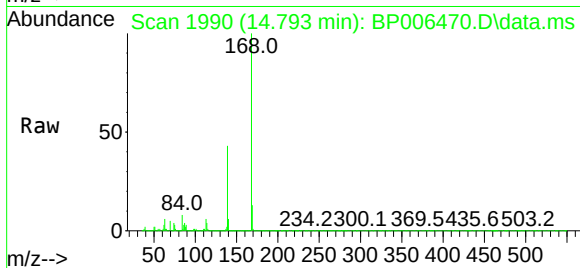




#55
Dibenzofuran
Concen: 40.944 ng
RT: 14.793 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

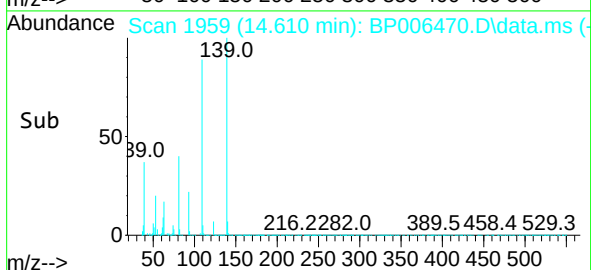
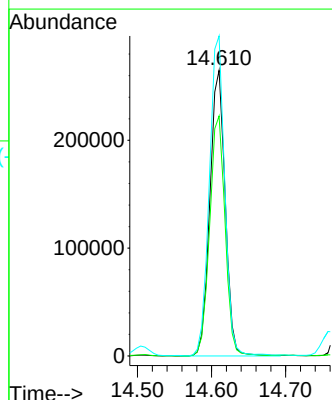
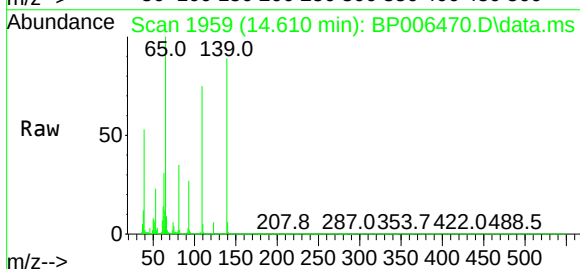
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

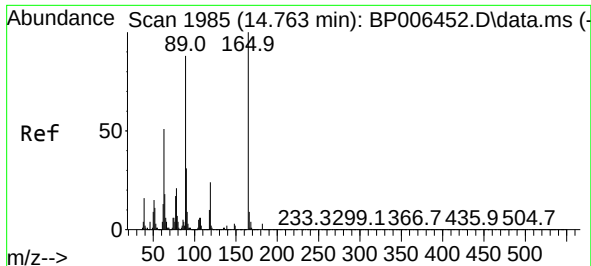
Tgt Ion:168 Resp: 2093383
Ion Ratio Lower Upper
168 100
139 42.6 31.0 46.6
169 13.0 10.8 16.2



#56
4-Nitrophenol
Concen: 42.303 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:139 Resp: 381263
Ion Ratio Lower Upper
139 100
109 84.0 72.3 112.3
65 112.0 72.5 112.5

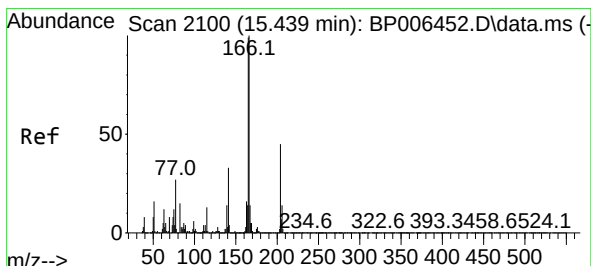
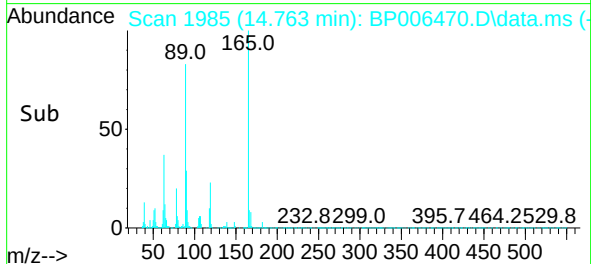
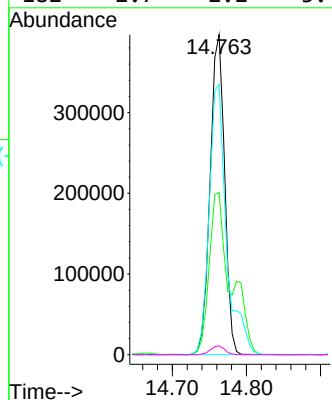
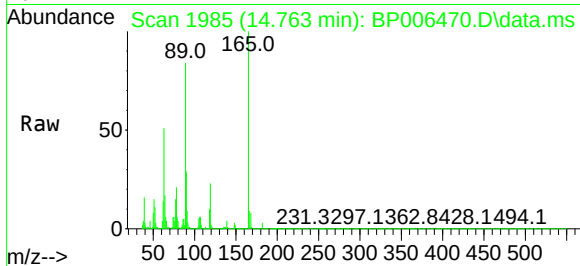




#57
2,4-Dinitrotoluene
Concen: 44.937 ng
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

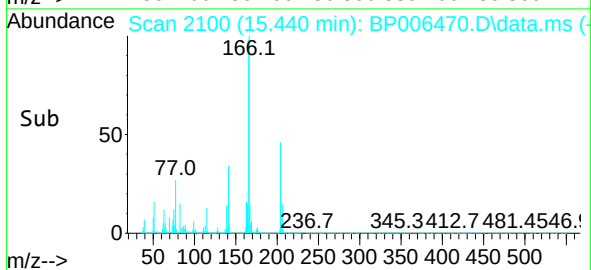
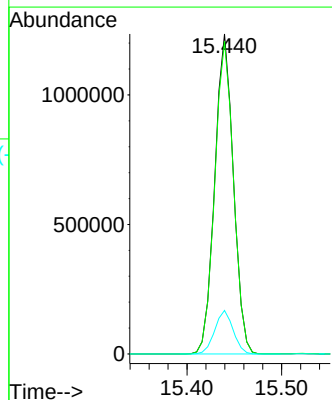
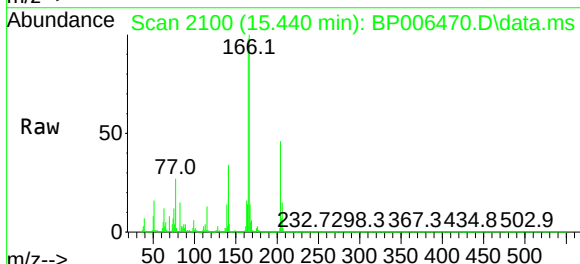
Instrument :
BNA_P
ClientSampleId :
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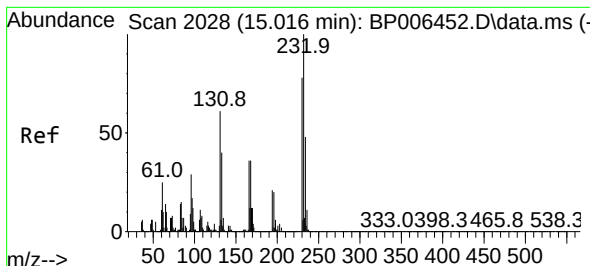
Tgt Ion:165 Resp: 537071
Ion Ratio Lower Upper
165 100
63 50.7 32.3 48.5#
89 84.5 55.9 83.9#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 41.601 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:166 Resp: 1689759
Ion Ratio Lower Upper
166 100
165 97.7 78.0 117.0
167 13.6 10.5 15.7

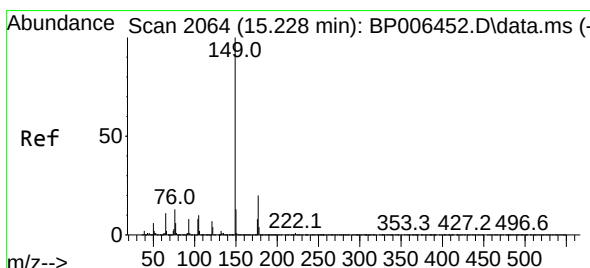
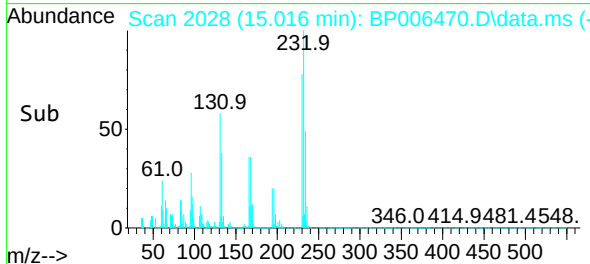
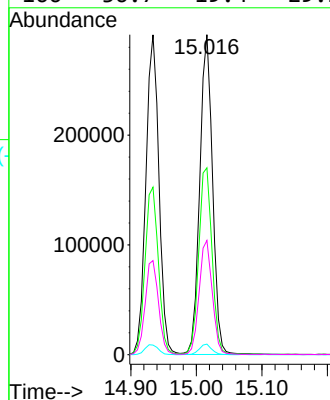
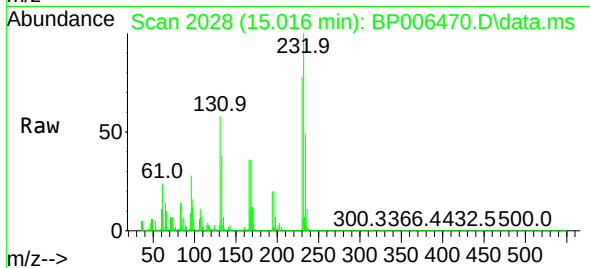




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.507 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

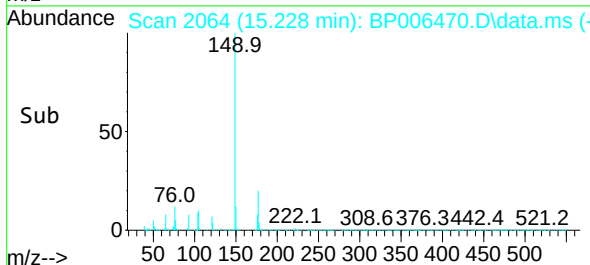
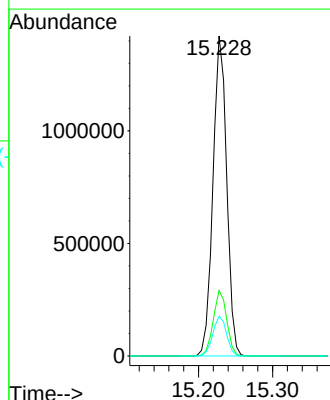
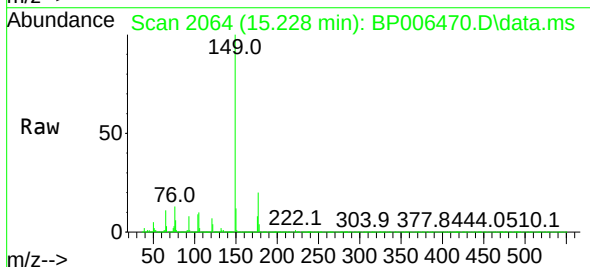
Instrument :
BNA_P
ClientSampleId :
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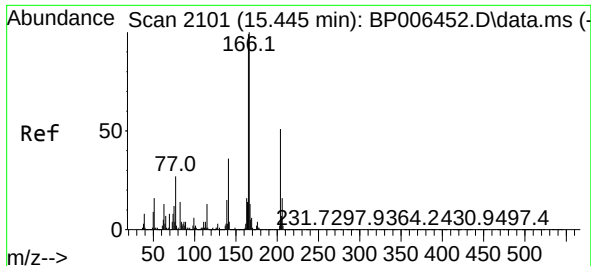
Tgt Ion:232 Resp: 394894
Ion Ratio Lower Upper
232 100
131 60.3 32.2 48.4#
130 3.2 2.0 3.0#
166 36.7 19.4 29.2#



#60
Diethylphthalate
Concen: 42.567 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:149 Resp: 1821228
Ion Ratio Lower Upper
149 100
177 20.4 17.5 26.3
150 12.4 9.9 14.9

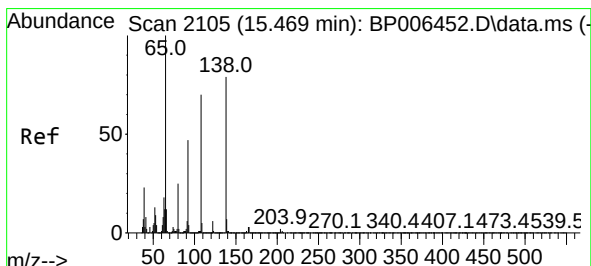
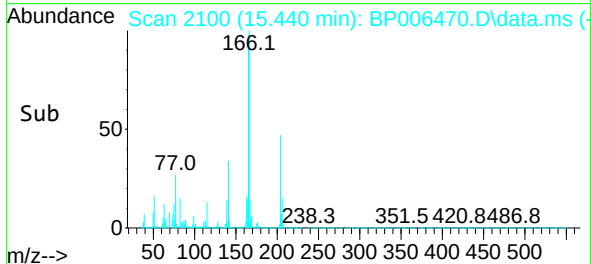
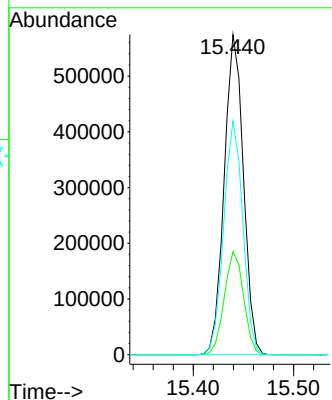
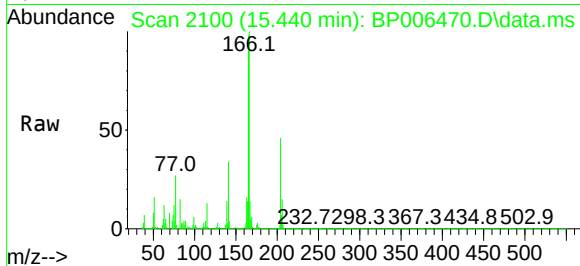




#61
4-Chlorophenyl-phenylether
Concen: 41.415 ng
RT: 15.440 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

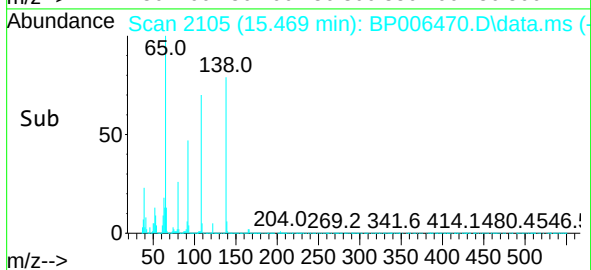
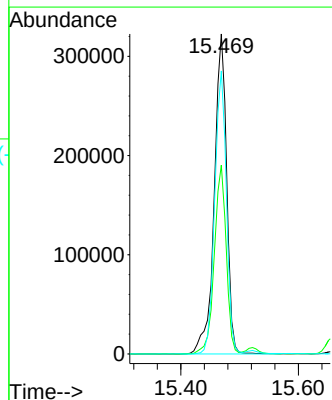
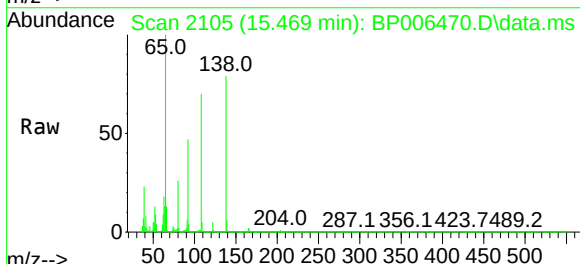
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

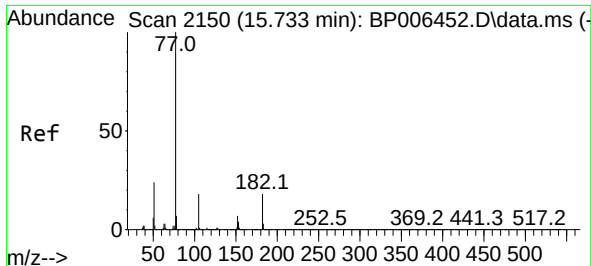
Tgt Ion:204 Resp: 764398
Ion Ratio Lower Upper
204 100
206 32.2 26.6 40.0
141 73.0 48.6 73.0#



#62
4-Nitroaniline
Concen: 42.075 ng
RT: 15.469 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

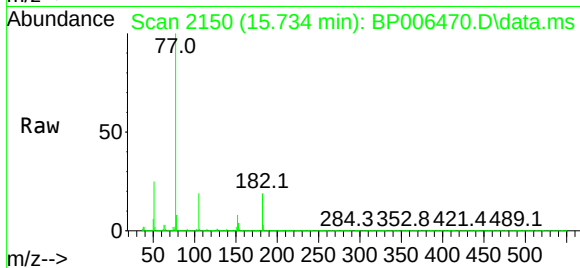
Tgt Ion:138 Resp: 472531
Ion Ratio Lower Upper
138 100
92 59.0 31.2 71.2
108 88.5 78.6 118.6



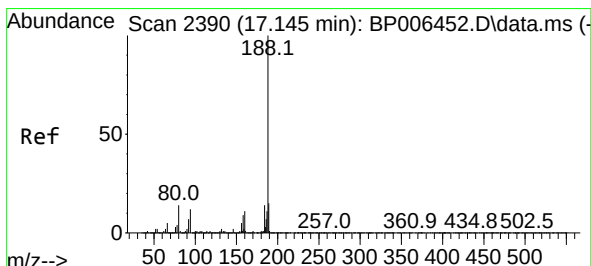
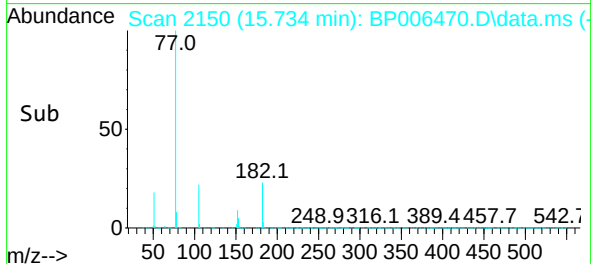
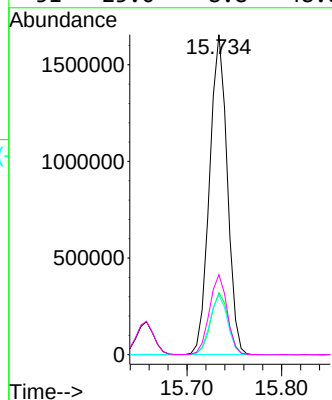


#63
Azobenzene
Concen: 43.493 ng
RT: 15.734 min Scan# 2150
Delta R.T. 0.001 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

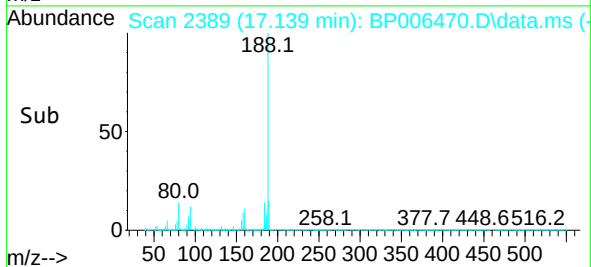
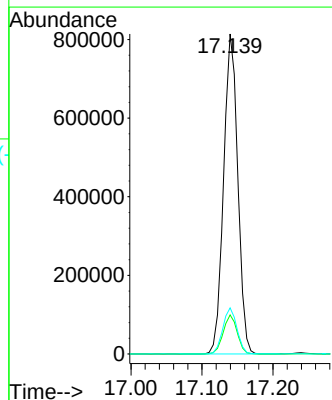
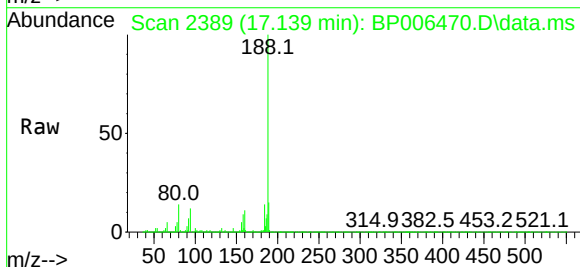


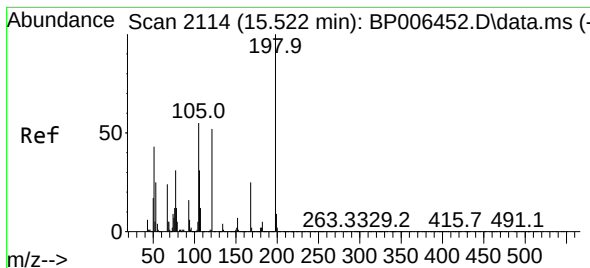
Tgt Ion	Ratio	Lower	Upper
77	100		
182	19.3	6.0	46.0
105	18.7	0.0	38.8
51	25.0	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion	Ratio	Lower	Upper
188	100		
94	12.2	5.6	8.4#
80	14.4	6.3	9.5#

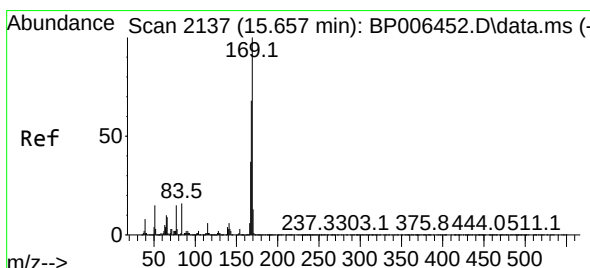
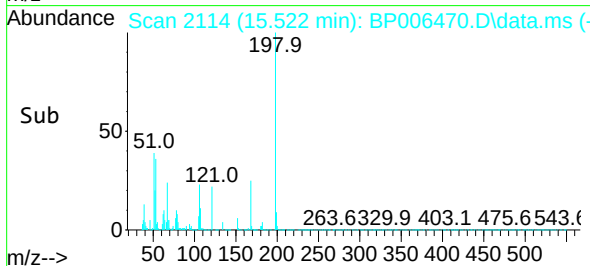
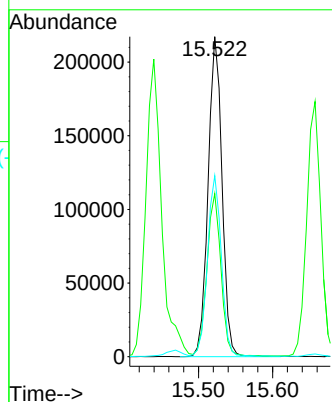
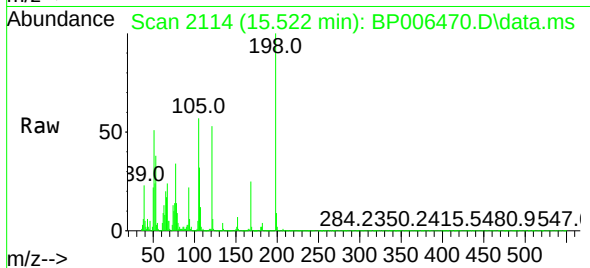




#65
4,6-Dinitro-2-methylphenol
Concen: 42.252 ng
RT: 15.522 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

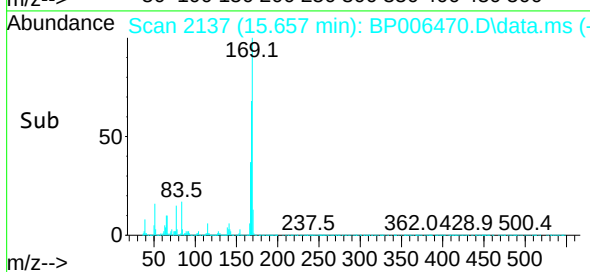
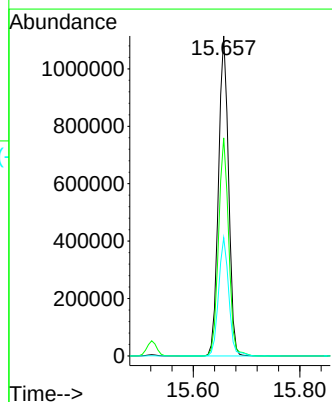
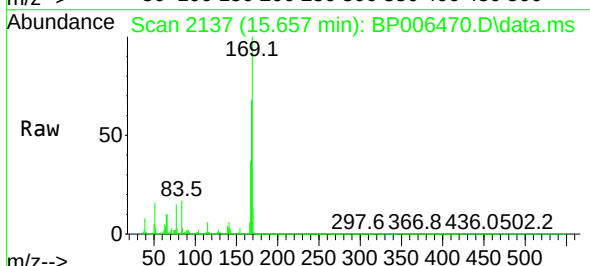
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

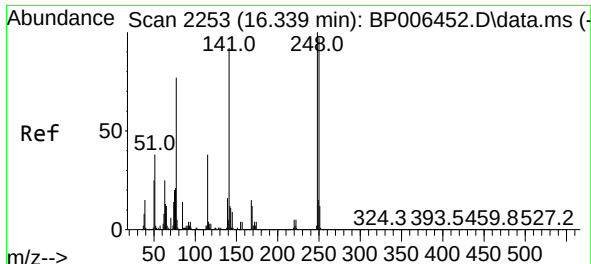
Tgt Ion:198 Resp: 284005
Ion Ratio Lower Upper
198 100
51 51.0 14.0 54.0
105 56.6 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 41.934 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:169 Resp: 1458675
Ion Ratio Lower Upper
169 100
168 68.1 54.4 81.6
167 36.9 29.0 43.6

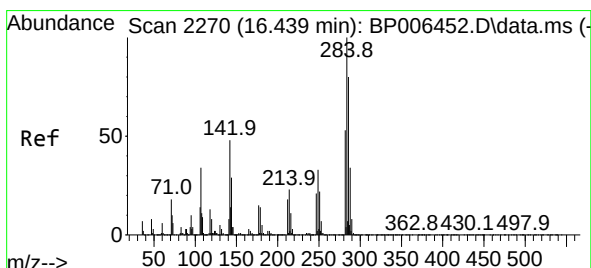
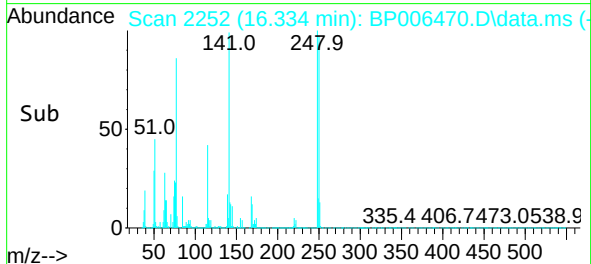
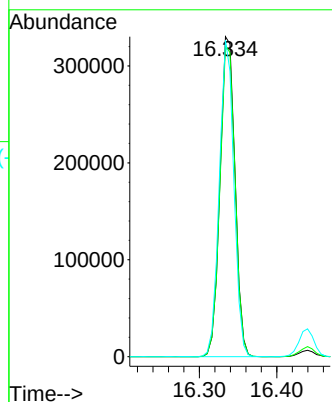
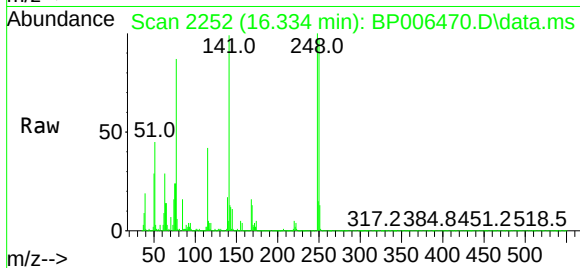




#67
4-Bromophenyl-phenylether
Concen: 41.433 ng
RT: 16.334 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

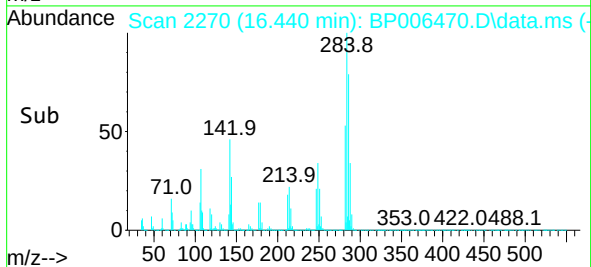
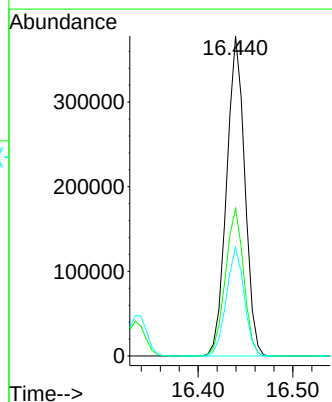
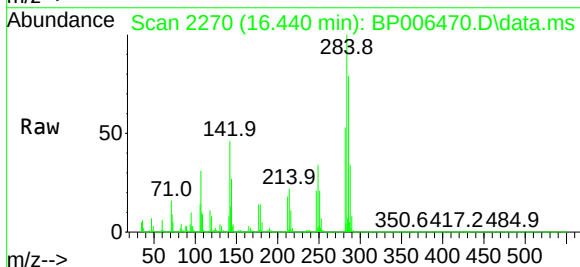
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

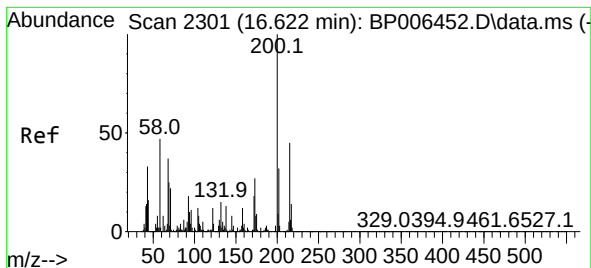
Tgt Ion:248 Resp: 446308
Ion Ratio Lower Upper
248 100
250 97.3 79.8 119.8
141 98.9 57.8 86.6#



#68
Hexachlorobenzene
Concen: 41.440 ng
RT: 16.440 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:284 Resp: 502999
Ion Ratio Lower Upper
284 100
142 46.0 26.9 40.3#
249 34.0 24.5 36.7





#69

Atrazine

Concen: 44.191 ng

RT: 16.616 min Scan# 2300

Delta R.T. -0.006 min

Lab File: BP006470.D

Acq: 03 Aug 2021 03:27

Tgt Ion:200 Resp: 472909

Ion Ratio Lower Upper

200 100

173 28.8 4.1 44.1

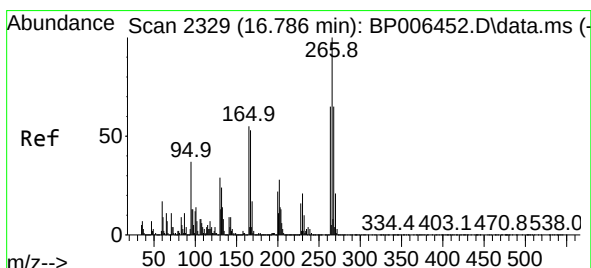
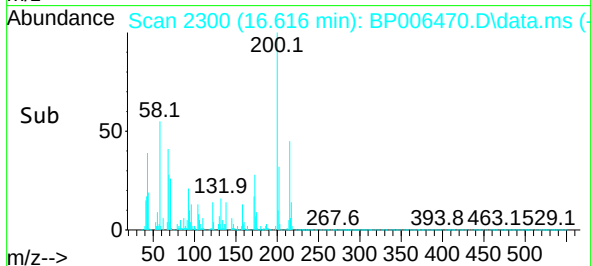
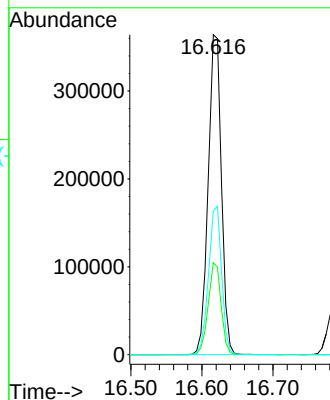
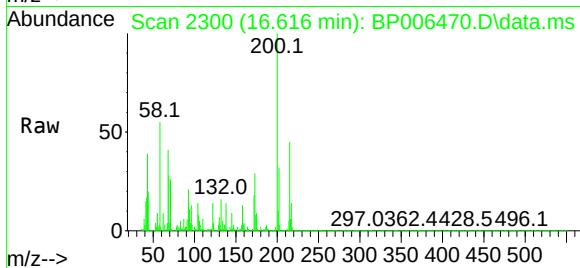
215 44.9 27.7 67.7

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC



#70

Pentachlorophenol

Concen: 44.369 ng

RT: 16.787 min Scan# 2329

Delta R.T. 0.000 min

Lab File: BP006470.D

Acq: 03 Aug 2021 03:27

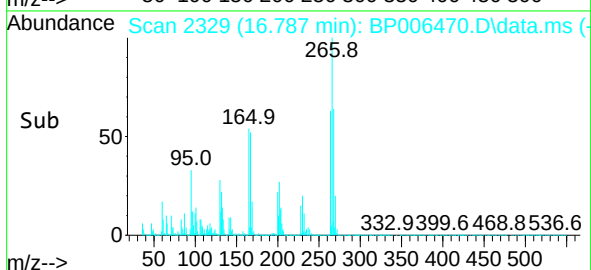
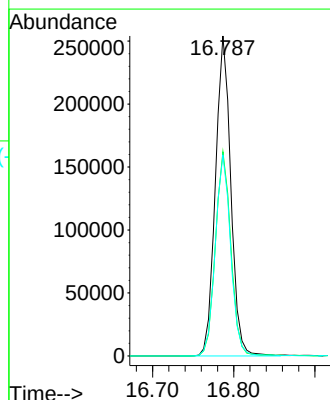
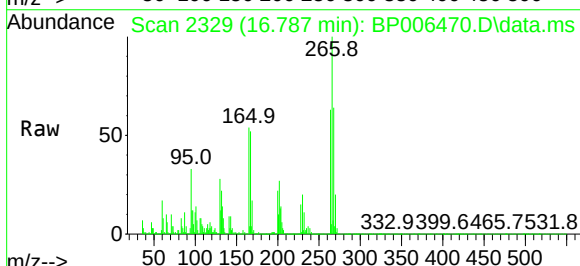
Tgt Ion:266 Resp: 334791

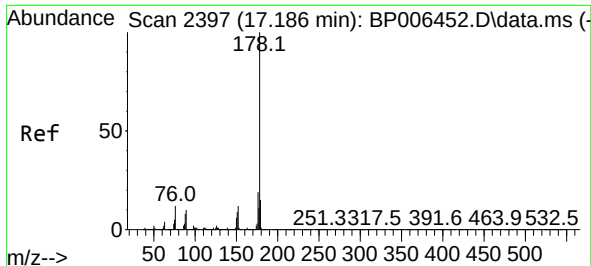
Ion Ratio Lower Upper

266 100

268 63.8 51.6 77.4

264 62.8 50.3 75.5

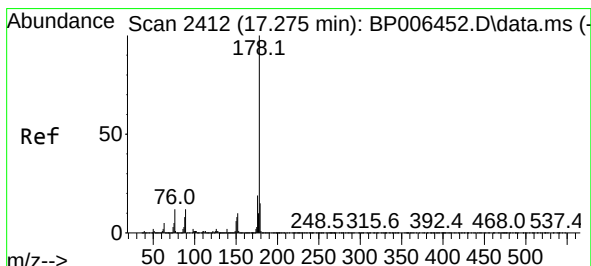
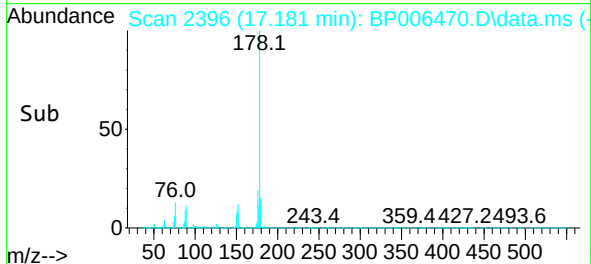
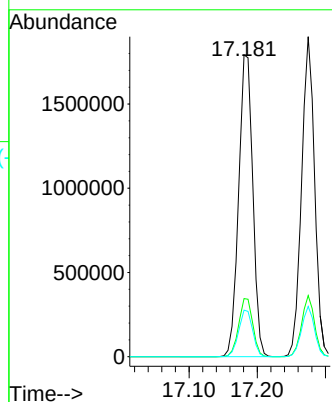
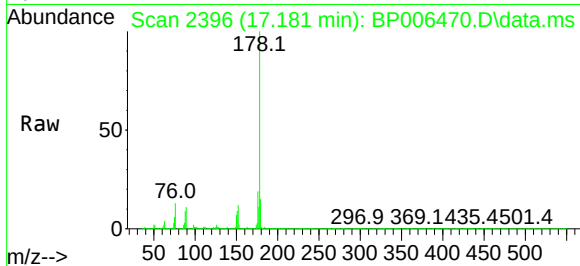




#71
Phenanthrene
Concen: 41.019 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

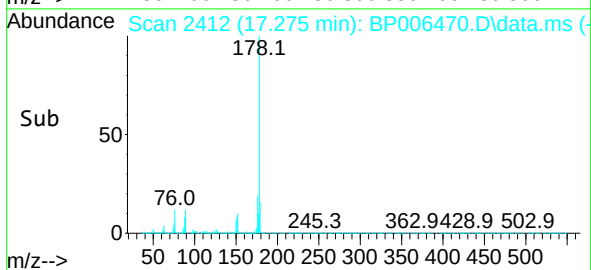
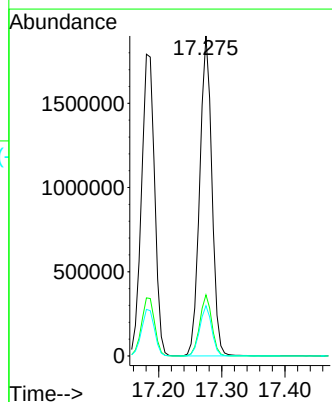
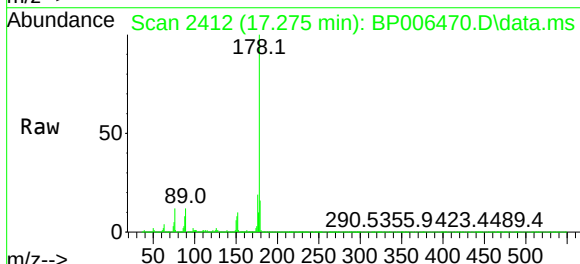
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

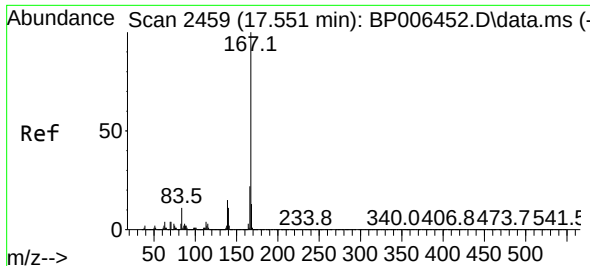
Tgt Ion:178 Resp: 2584533
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 41.989 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:178 Resp: 2534838
Ion Ratio Lower Upper
178 100
176 19.1 14.9 22.3
179 15.7 12.2 18.2

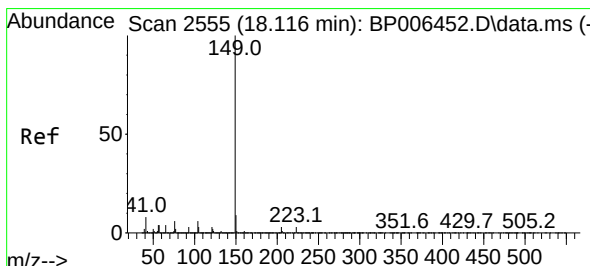
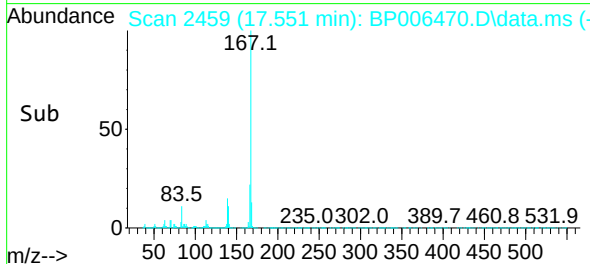
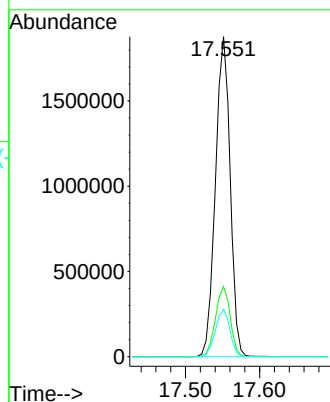
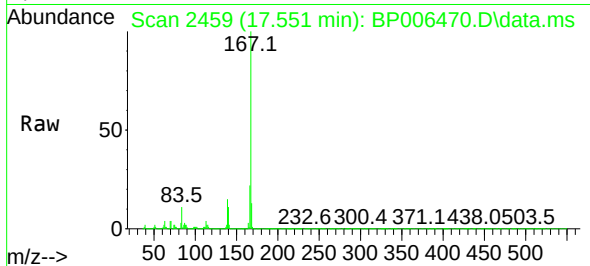




#73
Carbazole
Concen: 42.154 ng
RT: 17.551 min Scan# 2459
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

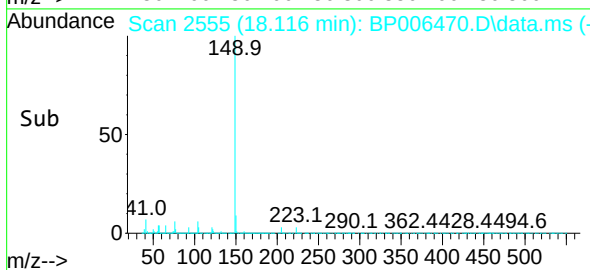
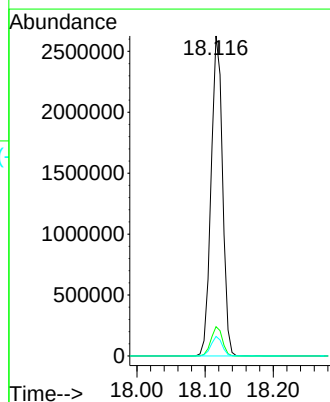
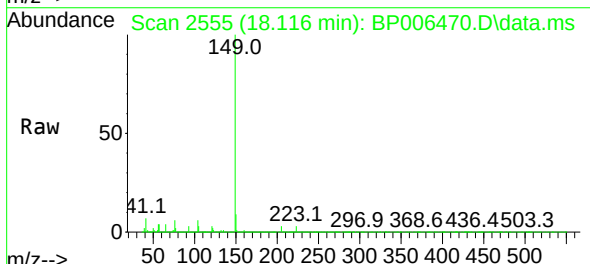
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

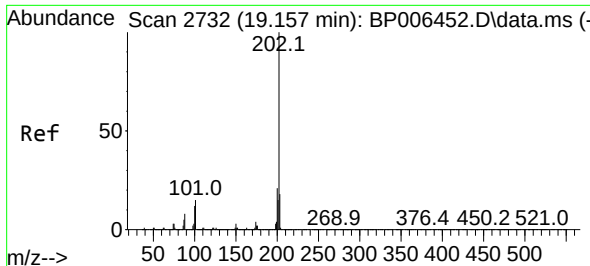
Tgt Ion:167 Resp: 2584783
Ion Ratio Lower Upper
167 100
166 21.9 17.1 25.7
139 14.7 10.7 16.1



#74
Di-n-butylphthalate
Concen: 44.290 ng
RT: 18.116 min Scan# 2555
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:149 Resp: 3066625
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 6.1 4.5 6.7

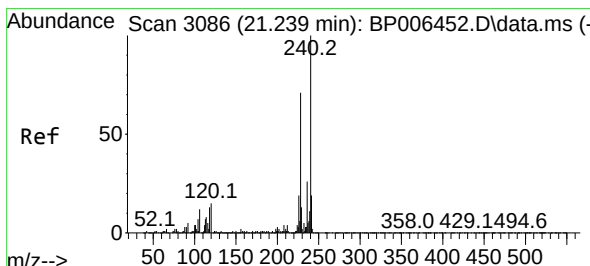
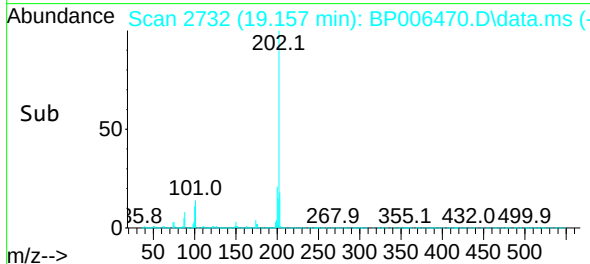
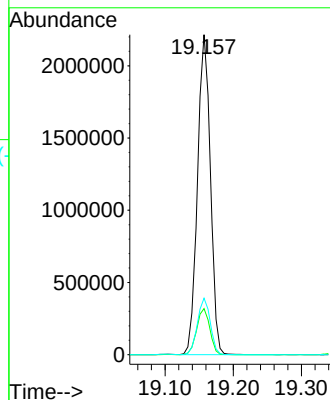
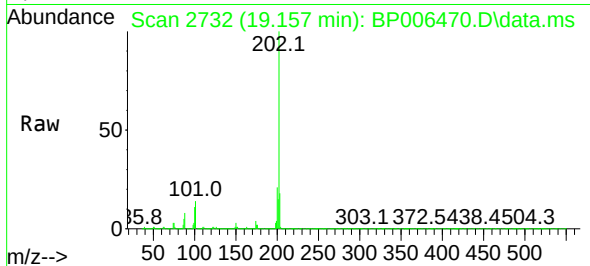




#75
Fluoranthene
Concen: 41.463 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

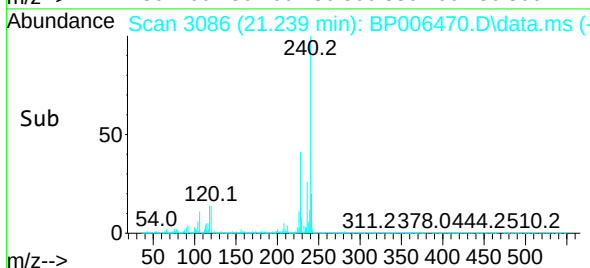
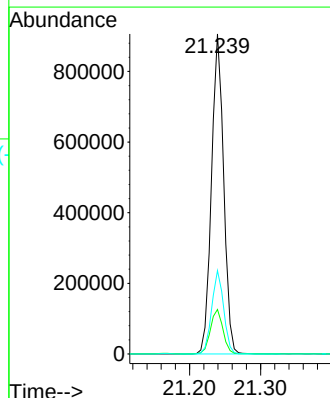
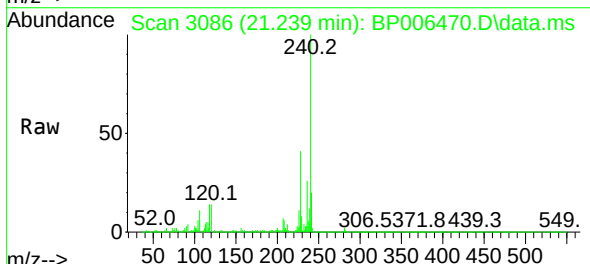
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

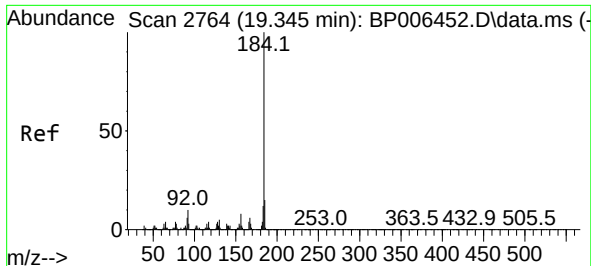
Tgt Ion:202 Resp: 2907816
Ion Ratio Lower Upper
202 100
101 14.4 0.0 27.6
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:240 Resp: 1078540
Ion Ratio Lower Upper
240 100
120 13.9 6.5 9.7#
236 26.0 20.6 31.0

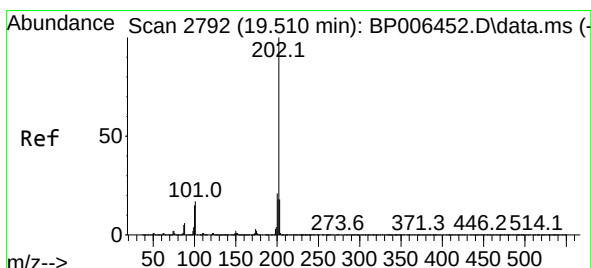
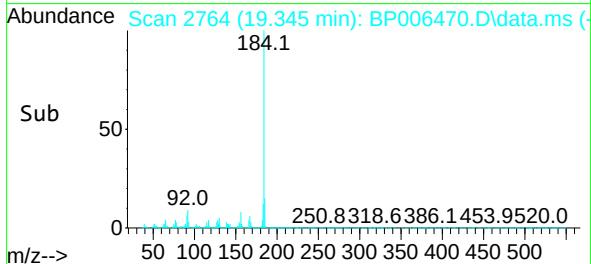
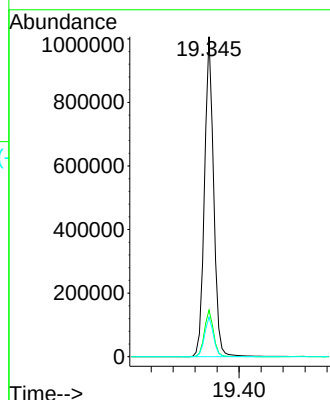
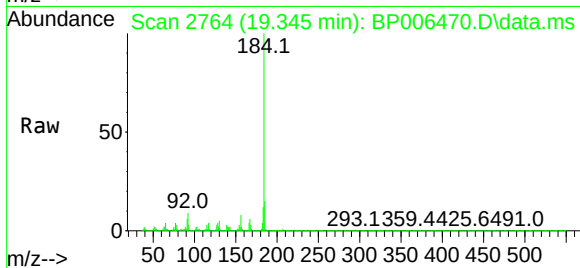




#77
Benzidine
Concen: 43.861 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

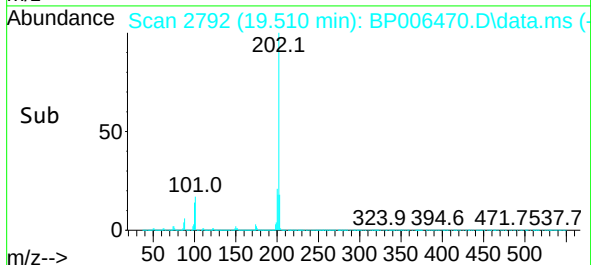
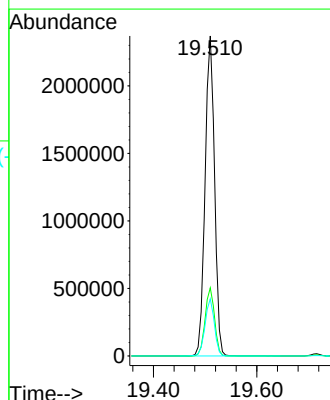
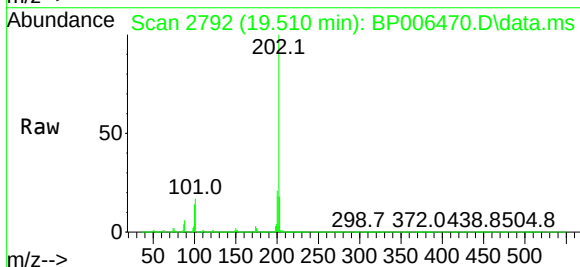
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

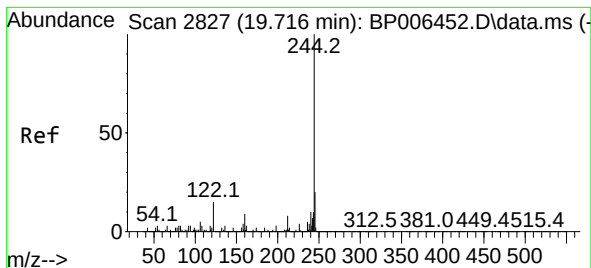
Tgt Ion:184 Resp: 1164360
Ion Ratio Lower Upper
184 100
185 14.6 11.0 16.4
183 12.4 9.5 14.3



#78
Pyrene
Concen: 42.350 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:202 Resp: 3011260
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.8 14.2 21.2





#79

Terphenyl-d14

Concen: 84.073 ng

RT: 19.716 min Scan# 2827

Delta R.T. 0.000 min

Lab File: BP006470.D

Acq: 03 Aug 2021 03:27

Tgt Ion:244 Resp: 4503252

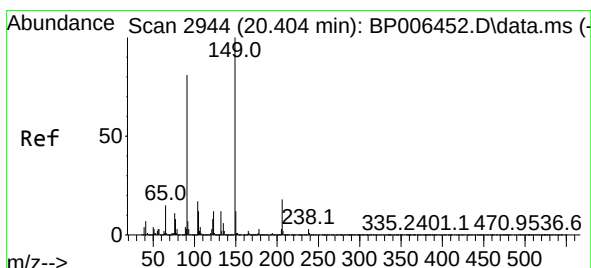
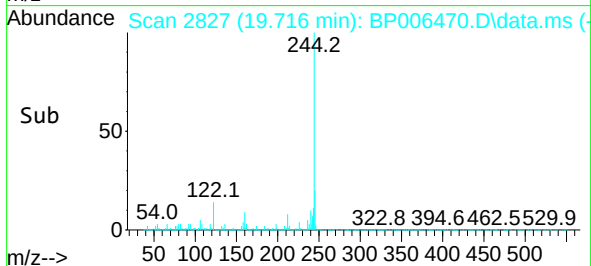
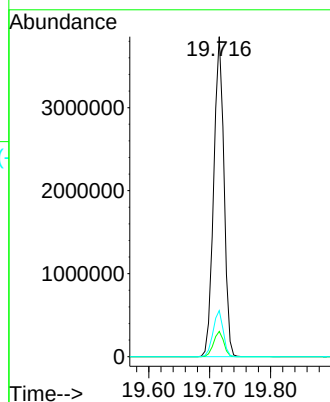
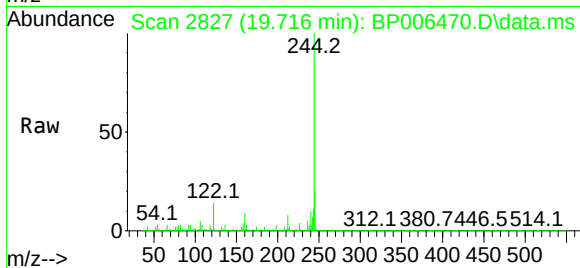
Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.0	9.0
122	14.4	7.1	10.7#

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC



#80

Butylbenzylphthalate

Concen: 42.629 ng

RT: 20.398 min Scan# 2943

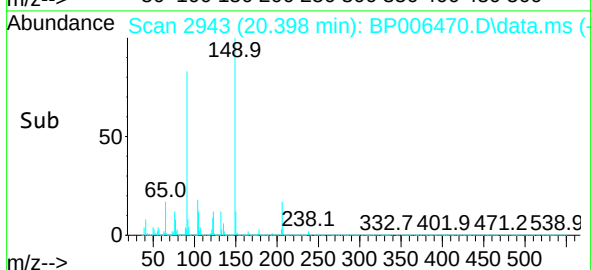
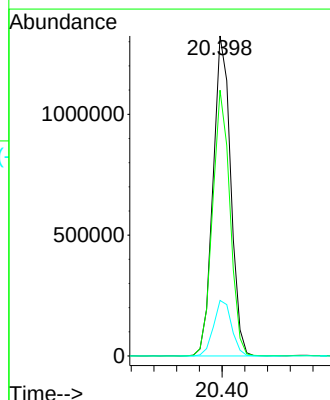
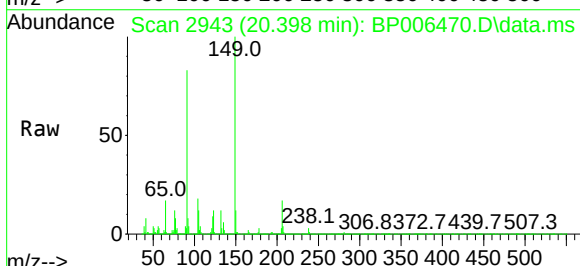
Delta R.T. -0.006 min

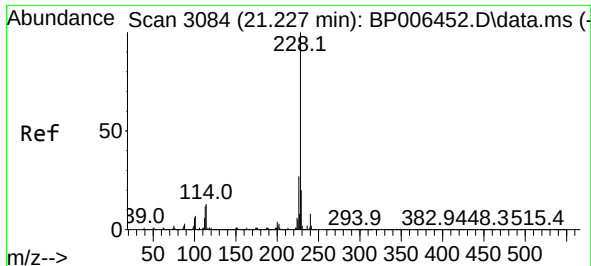
Lab File: BP006470.D

Acq: 03 Aug 2021 03:27

Tgt Ion:149 Resp: 1425779

Ion	Ratio	Lower	Upper
149	100		
91	83.1	54.6	81.8#
206	17.4	16.7	25.1

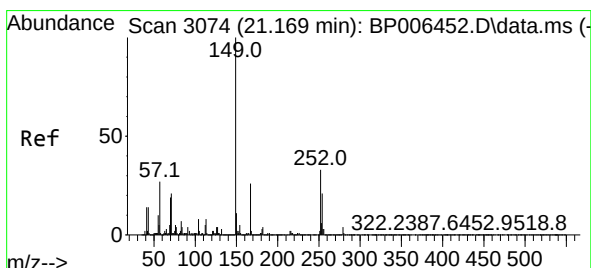
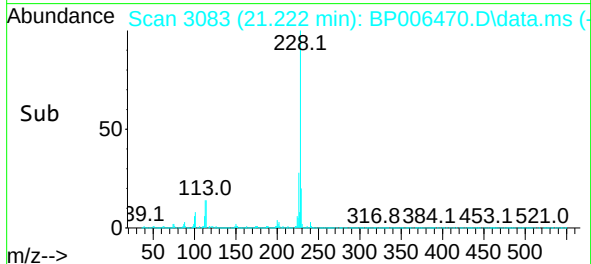
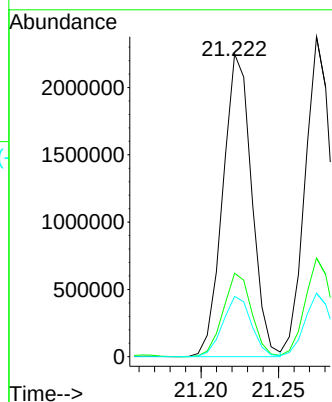
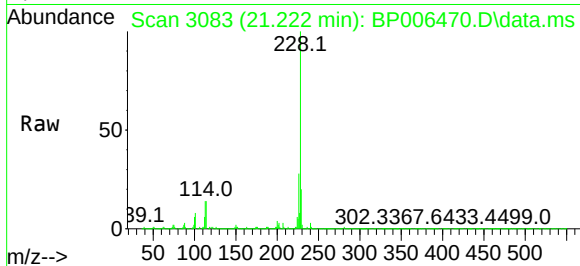




#81
Benzo(a)anthracene
Concen: 41.822 ng
RT: 21.222 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

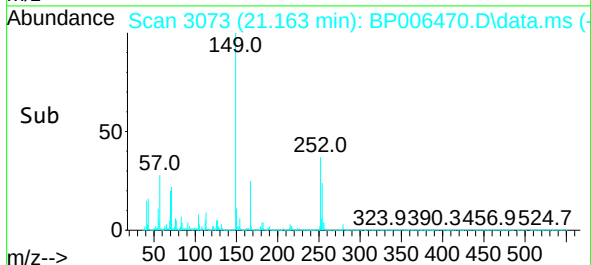
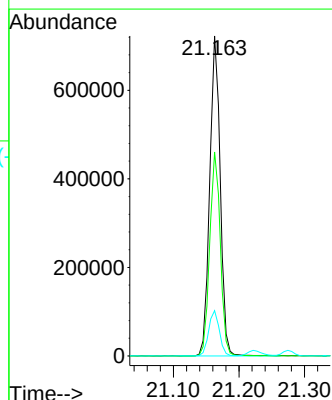
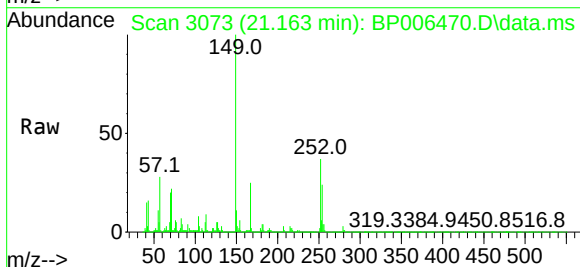
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

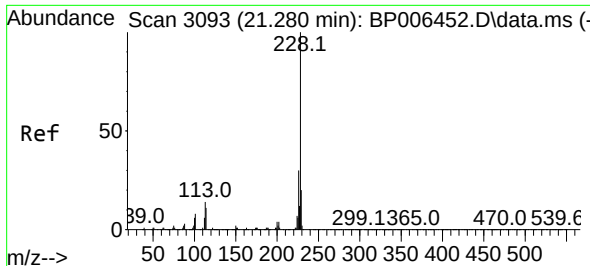
Tgt Ion:228 Resp: 2903996
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 43.775 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:252 Resp: 805626
Ion Ratio Lower Upper
252 100
254 63.7 50.6 76.0
126 14.2 7.0 10.6#

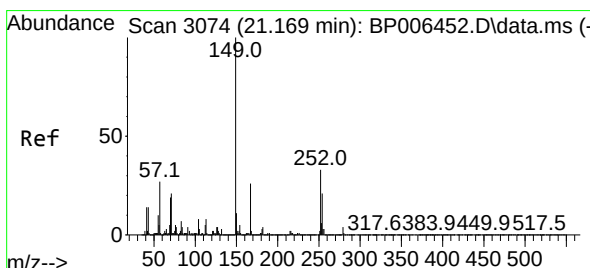
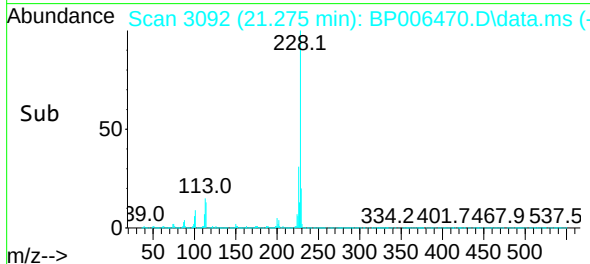
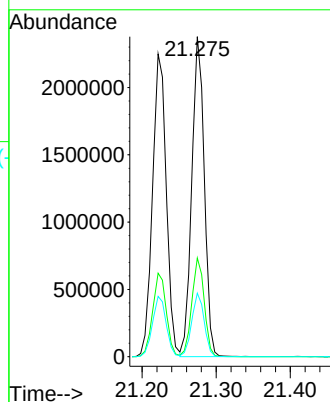
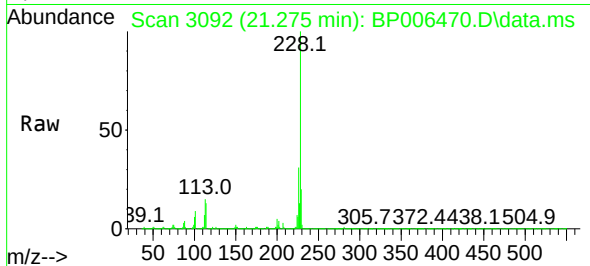




#83
Chrysene
Concen: 41.260 ng
RT: 21.275 min Scan# 3092
Delta R.T. -0.005 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

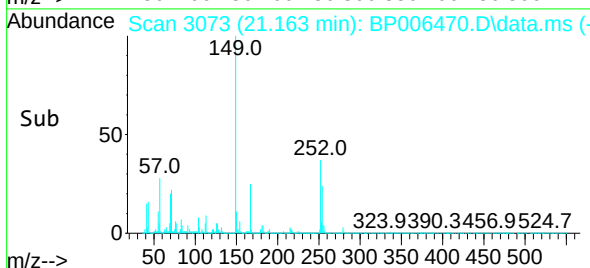
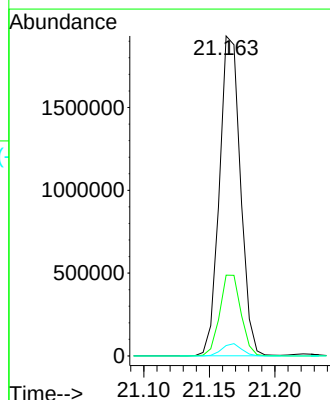
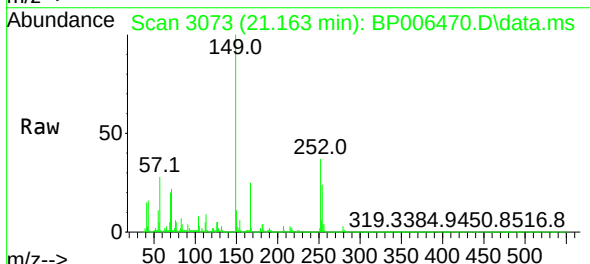
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

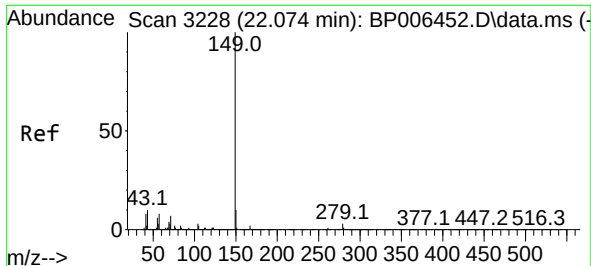
Tgt Ion:228 Resp: 2791413
Ion Ratio Lower Upper
228 100
226 30.9 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.262 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:149 Resp: 2147952
Ion Ratio Lower Upper
149 100
167 25.2 21.9 32.9
279 3.2 4.3 6.5#

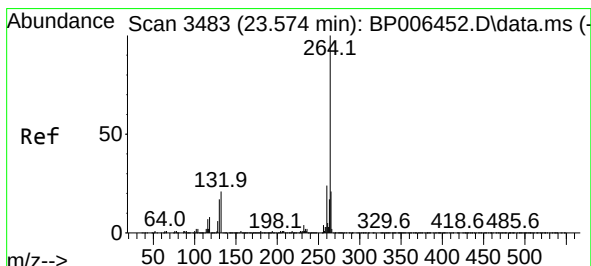
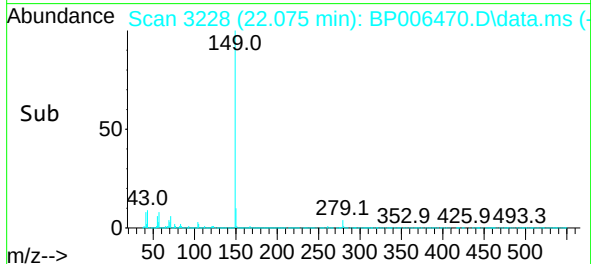
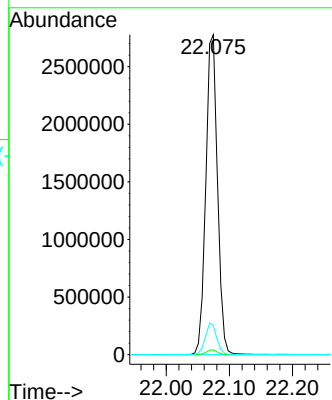
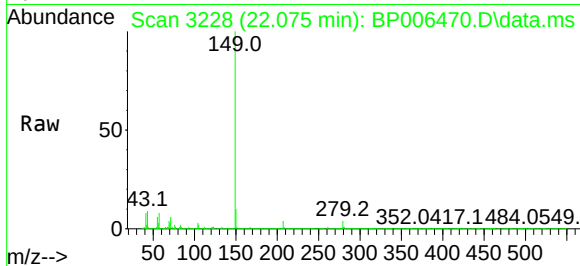




#85
Di-n-octyl phthalate
Concen: 44.161 ng
RT: 22.075 min Scan# 3228
Delta R.T. 0.001 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

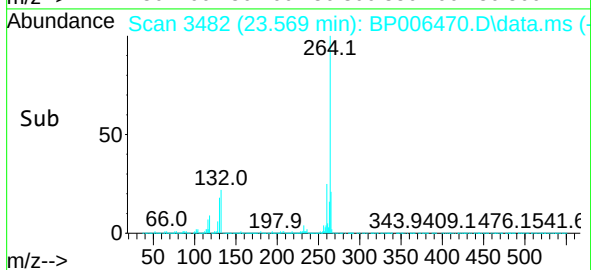
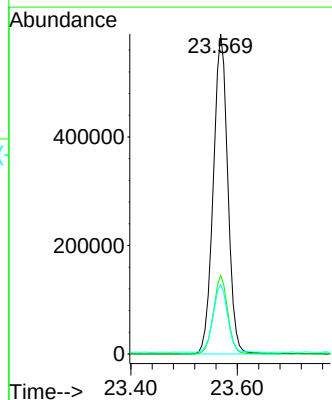
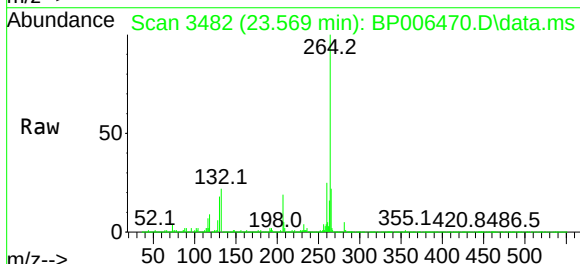
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

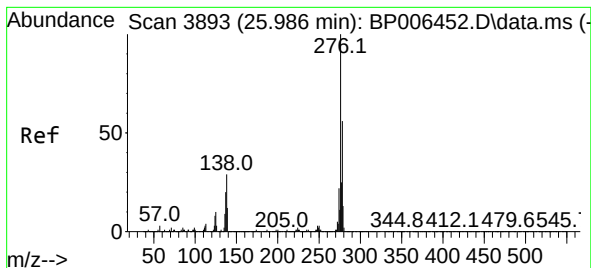
Tgt Ion:149 Resp: 3548693
Ion Ratio Lower Upper
149 100
167 1.4 1.4 2.0
43 9.7 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.569 min Scan# 3482
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:264 Resp: 1112674
Ion Ratio Lower Upper
264 100
260 24.5 18.6 28.0
265 21.6 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 41.129 ng

RT: 25.980 min Scan# 3892

Delta R.T. -0.006 min

Lab File: BP006470.D

Acq: 03 Aug 2021 03:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

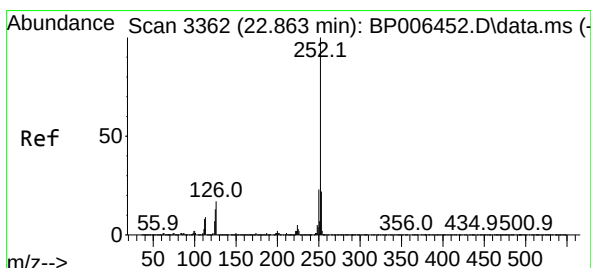
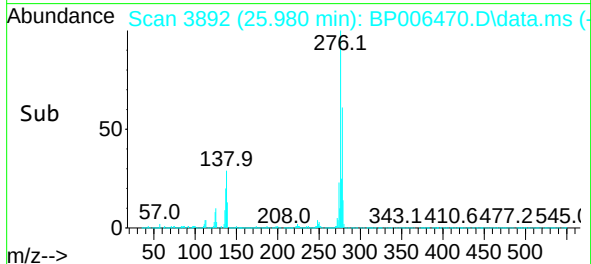
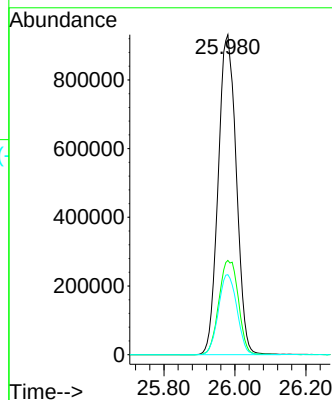
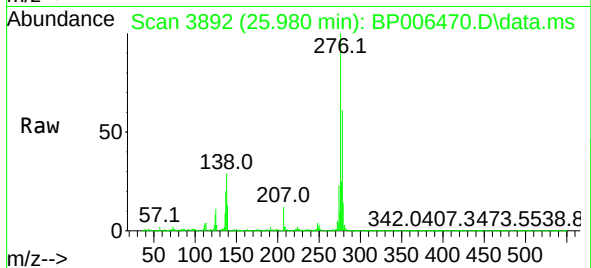
Tgt Ion:276 Resp: 3283293

Ion Ratio Lower Upper

276 100

138 31.7 15.3 22.9#

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 42.166 ng

RT: 22.863 min Scan# 3362

Delta R.T. 0.000 min

Lab File: BP006470.D

Acq: 03 Aug 2021 03:27

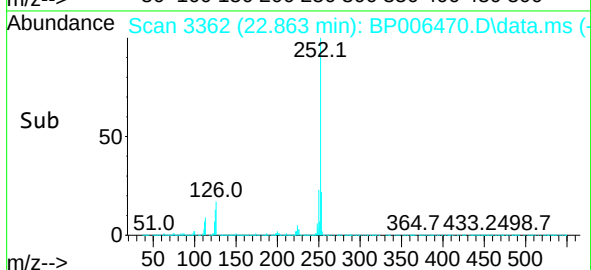
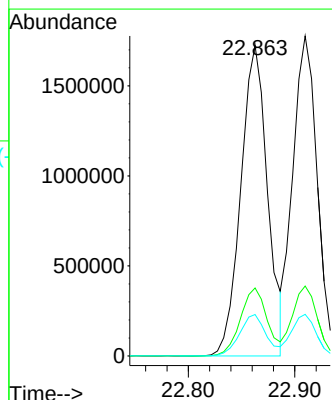
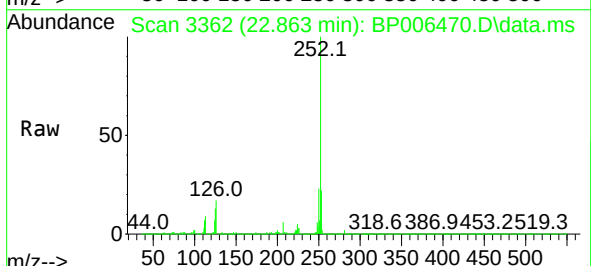
Tgt Ion:252 Resp: 3011788

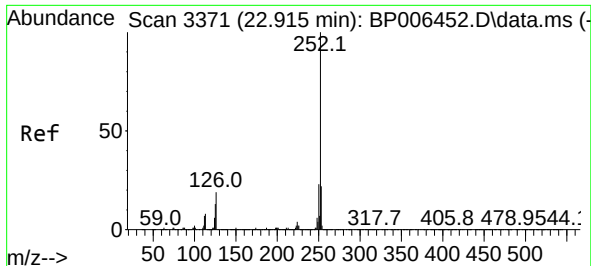
Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 13.3 6.2 9.4#

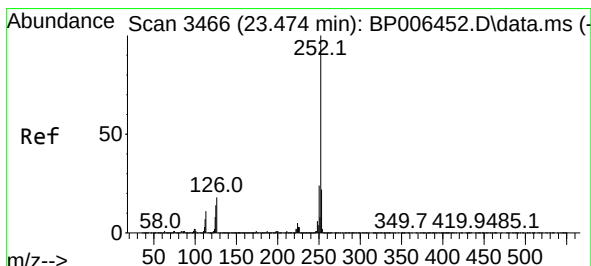
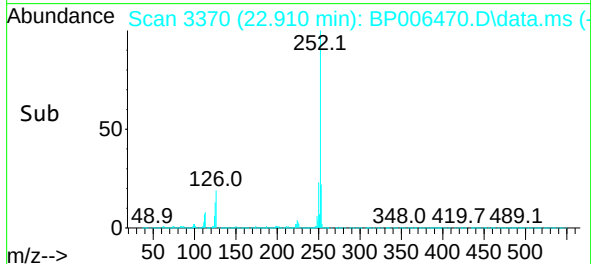
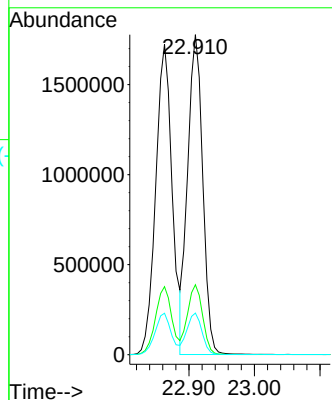
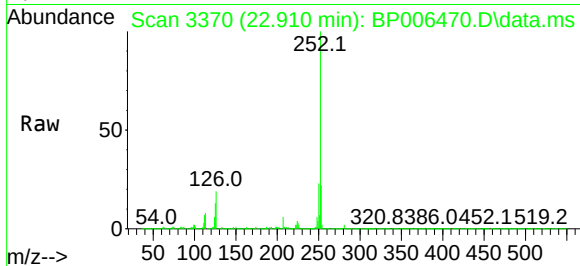




#89
Benzo(k)fluoranthene
Concen: 40.787 ng
RT: 22.910 min Scan# 3370
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

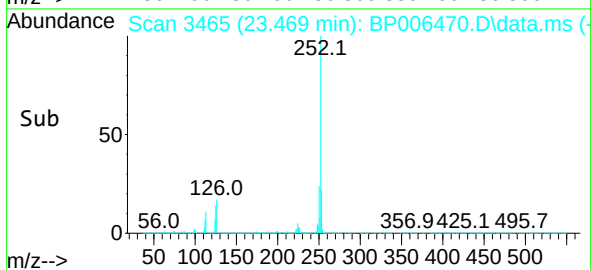
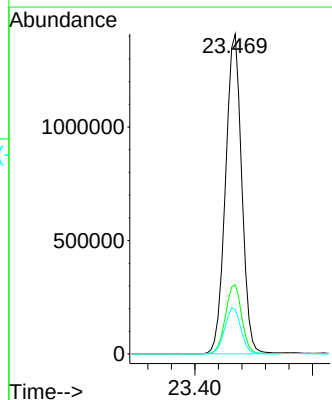
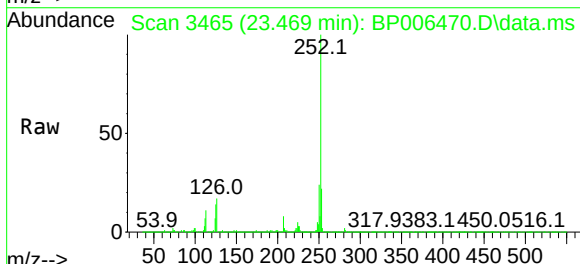
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

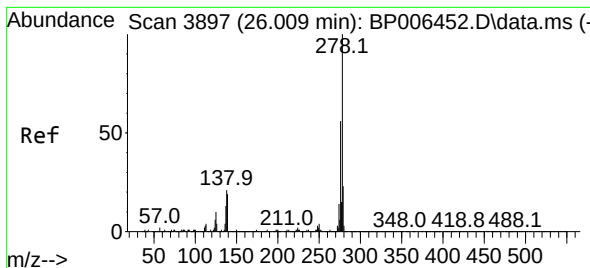
Tgt Ion:252 Resp: 2826183
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 13.0 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 42.226 ng
RT: 23.469 min Scan# 3465
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:252 Resp: 2700223
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 13.9 6.5 9.7#

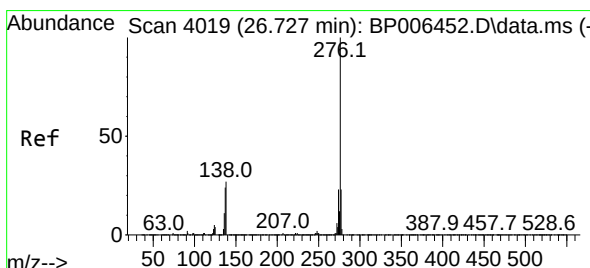
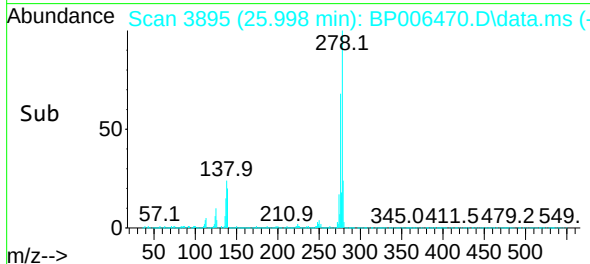
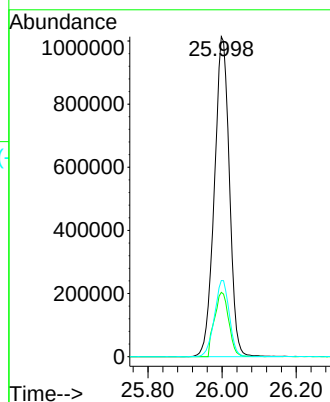
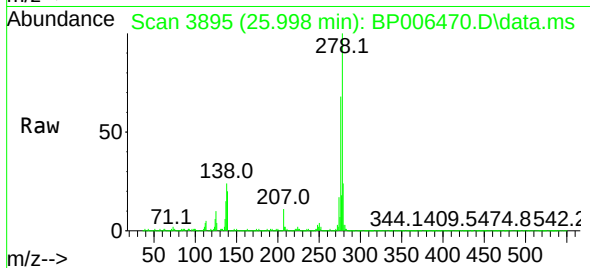




#91
Dibenzo(a,h)anthracene
Concen: 41.182 ng
RT: 25.998 min Scan# 3895
Delta R.T. -0.012 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 2847326
Ion Ratio Lower Upper
278 100
139 20.1 9.3 13.9#
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 41.347 ng
RT: 26.721 min Scan# 4018
Delta R.T. -0.006 min
Lab File: BP006470.D
Acq: 03 Aug 2021 03:27

Tgt Ion:276 Resp: 2740751
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 26.9 12.6 18.8#

