

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092321\
 Data File : BP007129.D
 Acq On : 23 Sep 2021 17:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 23 18:04:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	256301	20.000	ng	0.00
21) Naphthalene-d8	10.692	136	976192	20.000	ng	# 0.00
39) Acenaphthene-d10	14.528	164	630894	20.000	ng	0.00
64) Phenanthrene-d10	17.274	188	1326419	20.000	ng	0.00
76) Chrysene-d12	21.357	240	1277464	20.000	ng	# 0.00
86) Perylene-d12	23.768	264	1423966	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	1158098	75.637	ng	0.00
7) Phenol-d6	7.063	99	1561188	74.603	ng	0.00
23) Nitrobenzene-d5	9.057	82	1295105	77.261	ng	0.00
42) 2,4,6-Tribromophenol	16.016	330	723835	88.497	ng	0.00
45) 2-Fluorobiphenyl	13.151	172	3400760	77.224	ng	0.00
79) Terphenyl-d14	19.833	244	5287640	79.317	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	226984	36.659	ng	89
3) Pyridine	3.763	79	624015	36.829	ng	# 89
4) n-Nitrosodimethylamine	3.669	42	210463	36.233	ng	# 72
6) Aniline	7.222	93	855058	37.068	ng	98
8) 2-Chlorophenol	7.457	128	632543	38.012	ng	99
9) Benzaldehyde	7.034	77	426760	36.203	ng	94
10) Phenol	7.093	94	741982	36.776	ng	91
11) bis(2-Chloroethyl)ether	7.322	93	576957	36.228	ng	97
12) 1,3-Dichlorobenzene	7.781	146	717592	38.230	ng	96
13) 1,4-Dichlorobenzene	7.928	146	731477	38.226	ng	97
14) 1,2-Dichlorobenzene	8.245	146	706584	38.105	ng	98
15) Benzyl Alcohol	8.134	79	517091	38.580	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.428	45	634870	34.815	ng	91
17) 2-Methylphenol	8.340	107	514619	37.837	ng	93
18) Hexachloroethane	8.975	117	247664	38.549	ng	94
19) n-Nitroso-di-n-propyla...	8.704	70	415061	36.467	ng	97
20) 3+4-Methylphenols	8.669	107	710275	37.767	ng	93
22) Acetophenone	8.722	105	908944	38.643	ng	98
24) Nitrobenzene	9.098	77	612156	38.303	ng	94
25) Isophorone	9.628	82	1131598	38.714	ng	98
26) 2-Nitrophenol	9.810	139	354132	42.495	ng	# 86
27) 2,4-Dimethylphenol	9.875	122	511146	38.955	ng	97
28) bis(2-Chloroethoxy)met...	10.104	93	763745	37.036	ng	99
29) 2,4-Dichlorophenol	10.345	162	618622	40.416	ng	98
30) 1,2,4-Trichlorobenzene	10.557	180	691210	39.640	ng	97
31) Naphthalene	10.745	128	1900165	38.140	ng	99
32) Benzoic acid	10.016	122	449476	44.569	ng	95
33) 4-Chloroaniline	10.857	127	798298	38.784	ng	97
34) Hexachlorobutadiene	11.028	225	435365	41.699	ng	99
35) Caprolactam	11.657	113	194627	41.332	ng	85
36) 4-Chloro-3-methylphenol	11.986	107	612698	39.381	ng	98
37) 2-Methylnaphthalene	12.351	142	1346998	38.612	ng	96
38) 1-Methylnaphthalene	12.575	142	1319856	38.721	ng	100
40) 1,2,4,5-Tetrachloroben...	12.722	216	772513	39.985	ng	98
41) Hexachlorocyclopentadiene	12.698	237	437244	40.834	ng	98
43) 2,4,6-Trichlorophenol	12.963	196	540611	41.008	ng	97

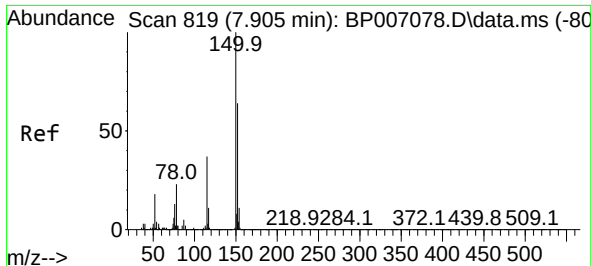
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.033	196	580703	40.906	ng	94
46) 1,1'-Biphenyl	13.363	154	1798374	38.323	ng	99
47) 2-Chloronaphthalene	13.404	162	1402285	38.576	ng	97
48) 2-Nitroaniline	13.604	65	357053	40.287	ng	91
49) Acenaphthylene	14.245	152	2183547	39.000	ng	100
50) Dimethylphthalate	13.986	163	1779502	39.217	ng	100
51) 2,6-Dinitrotoluene	14.104	165	378642	40.851	ng	88
52) Acenaphthene	14.592	154	1311968	38.676	ng	98
53) 3-Nitroaniline	14.433	138	409110	40.822	ng	95
54) 2,4-Dinitrophenol	14.639	184	241657	45.260	ng	88
55) Dibenzofuran	14.922	168	2179763	38.514	ng	96
56) 4-Nitrophenol	14.739	139	349113	42.909	ng	# 82
57) 2,4-Dinitrotoluene	14.892	165	517875	42.340	ng	88
58) Fluorene	15.575	166	1694823	38.763	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.151	232	518616	41.603	ng	95
60) Diethylphthalate	15.345	149	1746322	39.718	ng	97
61) 4-Chlorophenyl-phenyle...	15.569	204	910063	39.389	ng	92
62) 4-Nitroaniline	15.592	138	427204	42.385	ng	# 80
63) Azobenzene	15.857	77	1447709	37.996	ng	94
65) 4,6-Dinitro-2-methylph...	15.657	198	347696	43.681	ng	94
66) n-Nitrosodiphenylamine	15.780	169	1520160	38.517	ng	99
67) 4-Bromophenyl-phenylether	16.463	248	584257	40.190	ng	95
68) Hexachlorobenzene	16.580	284	651774	40.567	ng	96
69) Atrazine	16.739	200	568015	40.830	ng	97
70) Pentachlorophenol	16.927	266	424161	42.511	ng	99
71) Phenanthrene	17.316	178	2720801	38.256	ng	100
72) Anthracene	17.410	178	2738861	39.366	ng	100
73) Carbazole	17.680	167	2671271	39.181	ng	98
74) Di-n-butylphthalate	18.227	149	3092783	40.934	ng	98
75) Fluoranthene	19.280	202	3219786	39.294	ng	98
77) Benzidine	19.463	184	1755572	44.718	ng	99
78) Pyrene	19.633	202	3282099	39.160	ng	99
80) Butylbenzylphthalate	20.504	149	1402899	41.797	ng	95
81) Benzo(a)anthracene	21.339	228	3217623	38.804	ng	99
82) 3,3'-Dichlorobenzidine	21.274	252	1196359	42.011	ng	98
83) Chrysene	21.392	228	3084213	38.918	ng	99
84) Bis(2-ethylhexyl)phtha...	21.268	149	2001383	41.474	ng	97
85) Di-n-octyl phthalate	22.192	149	3544774	43.146	ng	99
87) Indeno(1,2,3-cd)pyrene	26.297	276	4000229	39.090	ng	96
88) Benzo(b)fluoranthene	23.033	252	3259413	38.302	ng	# 98
89) Benzo(k)fluoranthene	23.080	252	3180662	36.915	ng	# 98
90) Benzo(a)pyrene	23.662	252	2776730	38.406	ng	# 97
91) Dibenzo(a,h)anthracene	26.315	278	3323350	38.752	ng	# 97
92) Benzo(g,h,i)perylene	27.074	276	3270712	39.081	ng	# 96

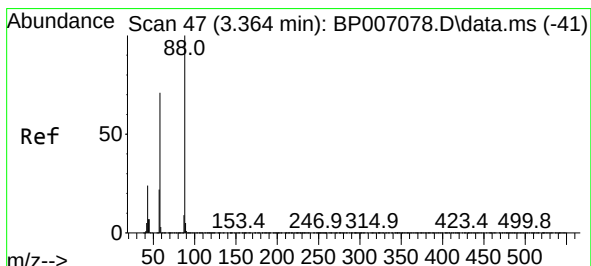
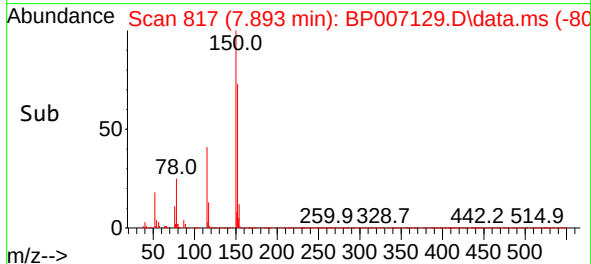
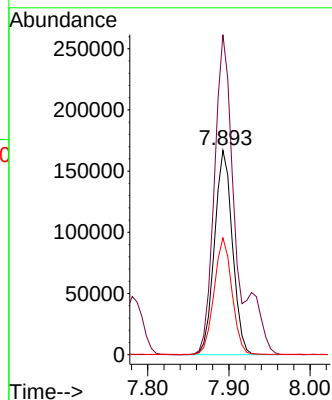
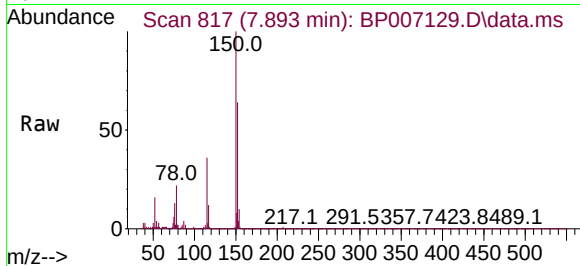
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.893 min Scan# 817
Delta R.T. -0.000 min
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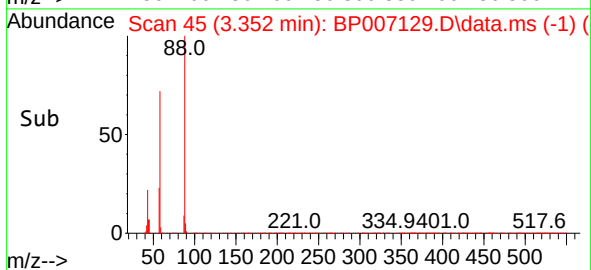
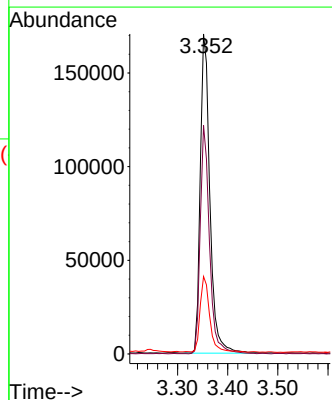
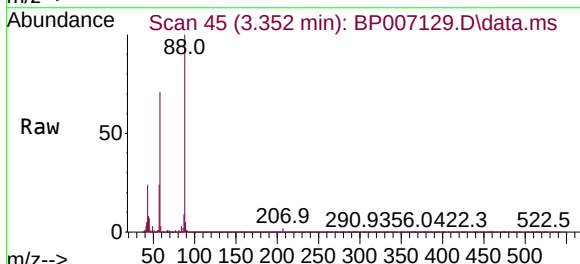
Instrument :
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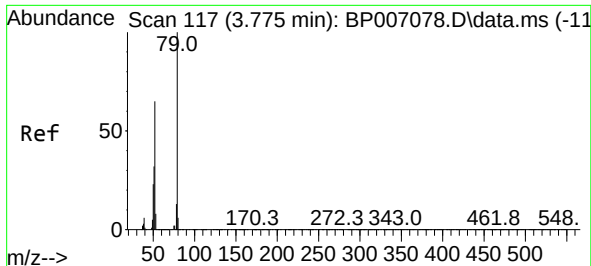
Tgt Ion:152 Resp: 256301
Ion Ratio Lower Upper
152 100
150 156.6 125.6 188.4
115 57.1 48.5 72.7



#2
1,4-Dioxane
Concen: 36.659 ng
RT: 3.352 min Scan# 45
Delta R.T. -0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

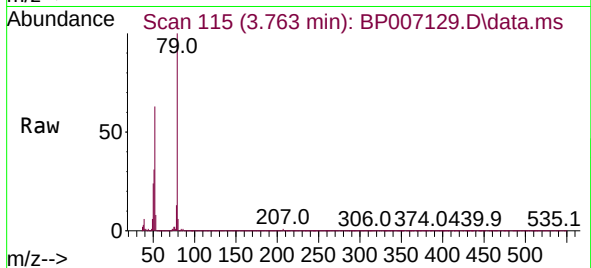
Tgt Ion: 88 Resp: 226984
Ion Ratio Lower Upper
88 100
58 68.7 46.7 70.1
43 23.8 20.3 30.5



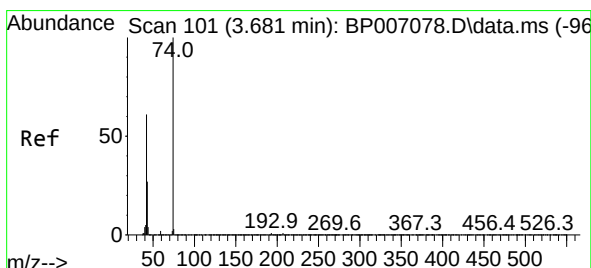
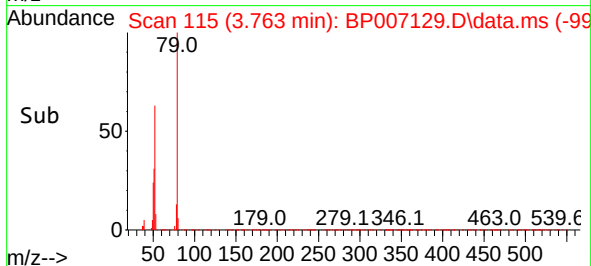
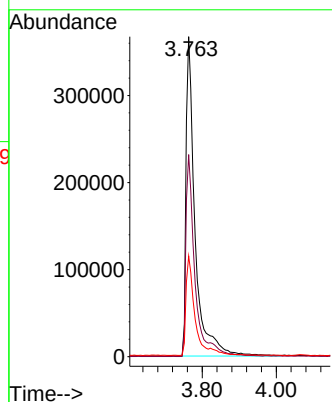


#3
Pyridine
Concen: 36.829 ng
RT: 3.763 min Scan# 115
Delta R.T. -0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

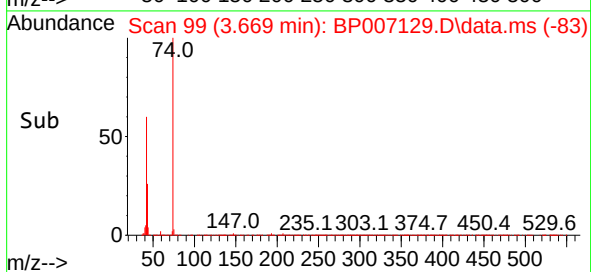
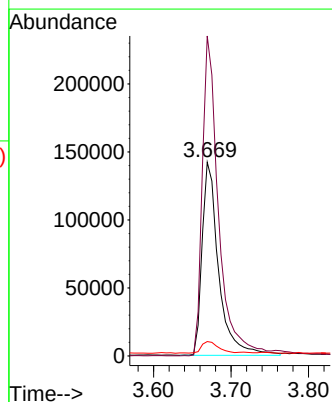
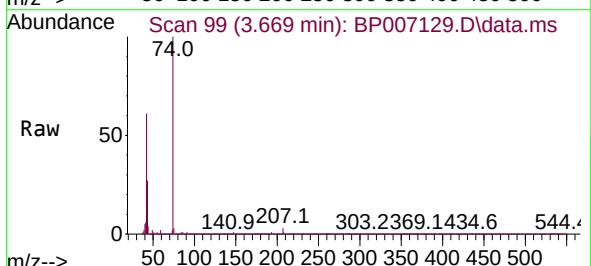


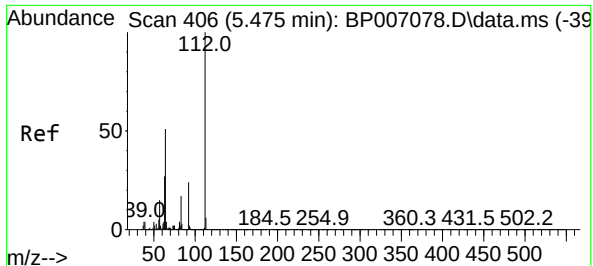
Tgt Ion: 79 Resp: 624015
Ion Ratio Lower Upper
79 100
52 63.1 41.7 62.5#
51 31.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.233 ng
RT: 3.669 min Scan# 99
Delta R.T. -0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion: 42 Resp: 210463
Ion Ratio Lower Upper
42 100
74 165.2 105.4 158.0#
44 7.4 4.2 6.4#

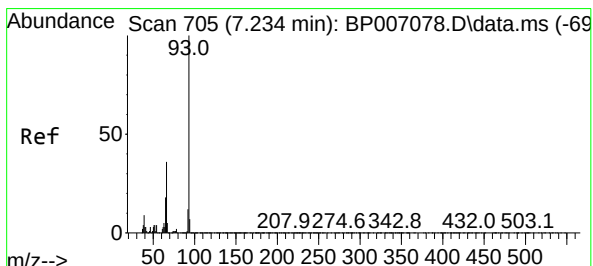
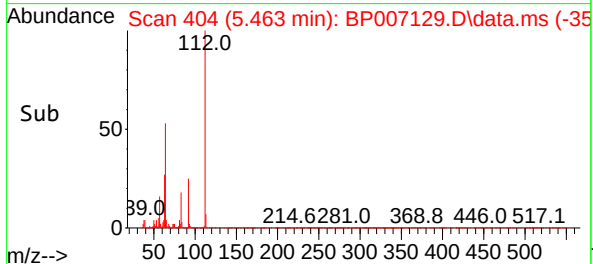
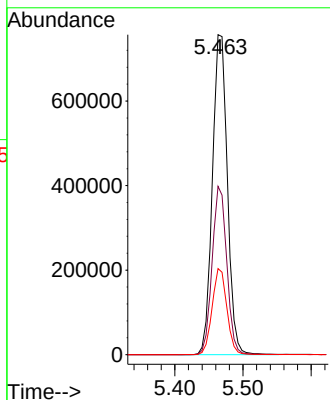
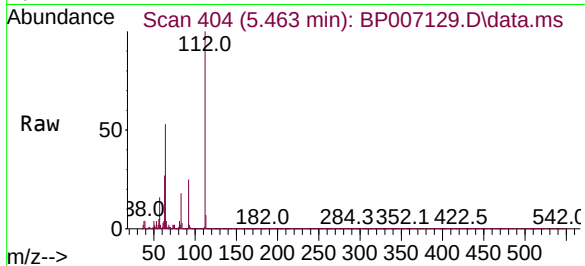




#5
2-Fluorophenol
Concen: 75.637 ng
RT: 5.463 min Scan# 404
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

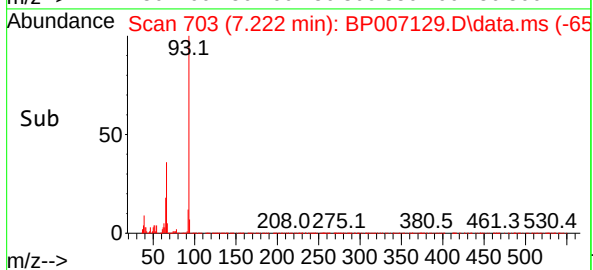
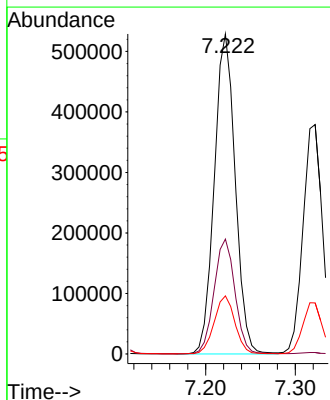
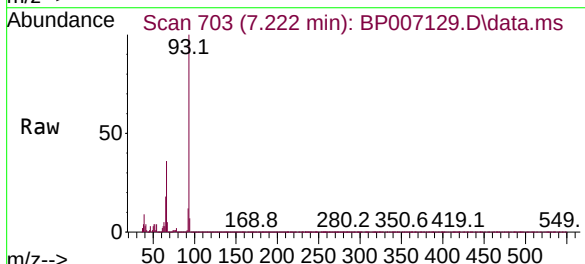
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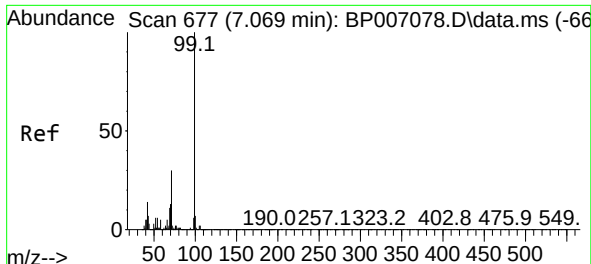
Tgt Ion:112 Resp: 1158098
Ion Ratio Lower Upper
112 100
64 52.6 41.4 62.2
63 26.9 23.8 35.8



#6
Aniline
Concen: 37.068 ng
RT: 7.222 min Scan# 703
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion: 93 Resp: 855058
Ion Ratio Lower Upper
93 100
66 35.9 29.7 44.5
65 18.2 15.3 22.9

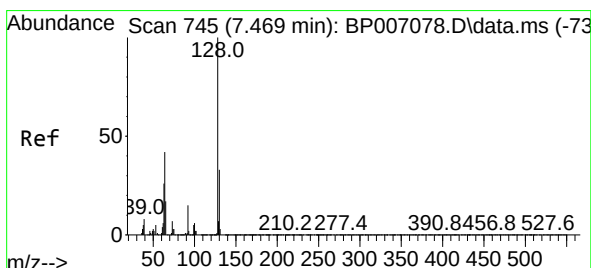
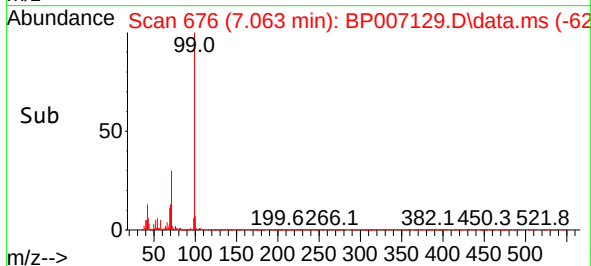
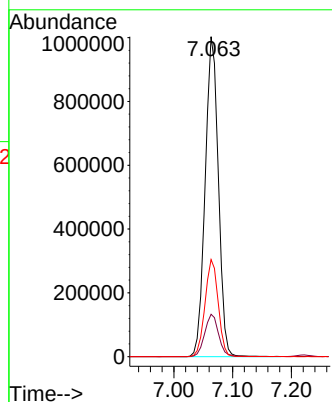
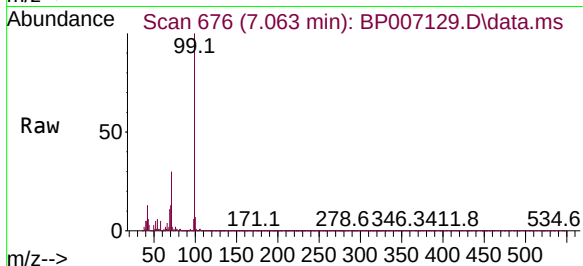




#7
Phenol-d6
Concen: 74.603 ng
RT: 7.063 min Scan# 676
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

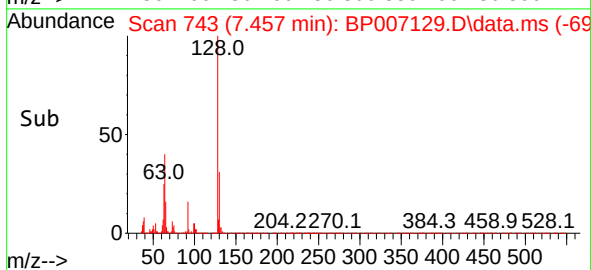
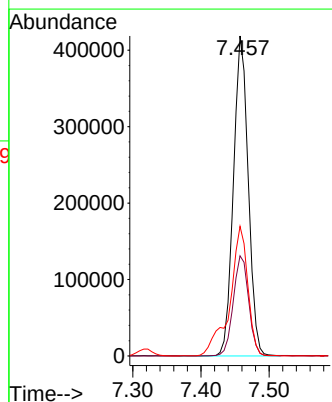
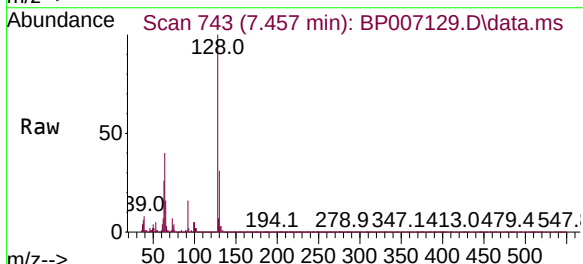
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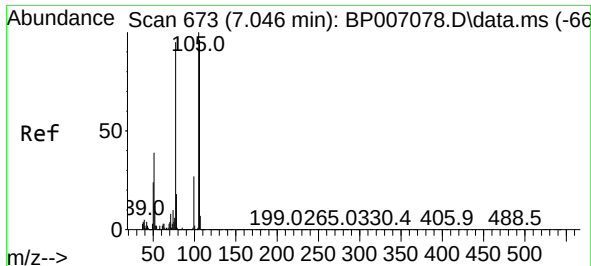
Tgt Ion: 99 Resp: 1561188
Ion Ratio Lower Upper
99 100
42 13.3 13.4 20.0#
71 30.3 30.6 46.0#



#8
2-Chlorophenol
Concen: 38.012 ng
RT: 7.457 min Scan# 743
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion: 128 Resp: 632543
Ion Ratio Lower Upper
128 100
130 31.3 12.4 52.4
64 40.5 20.3 60.3

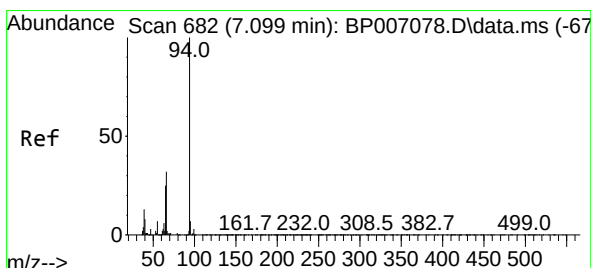
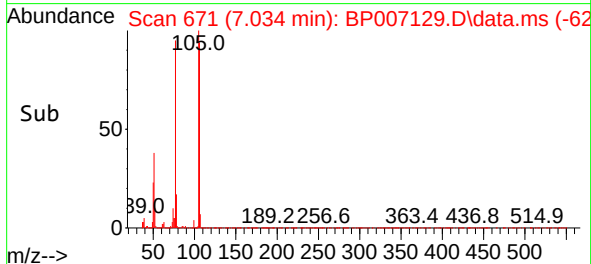
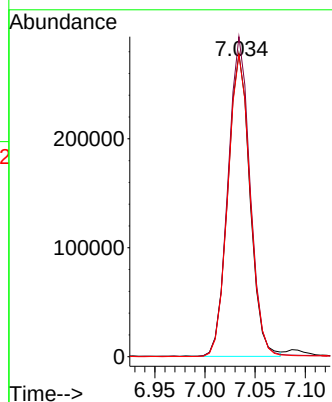
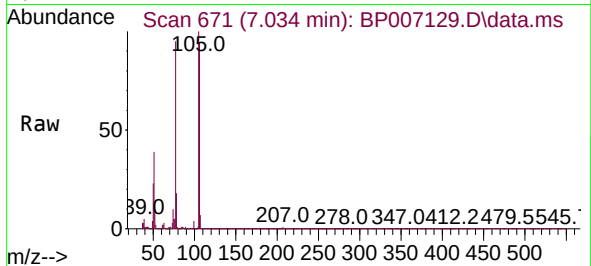




#9
Benzaldehyde
Concen: 36.203 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

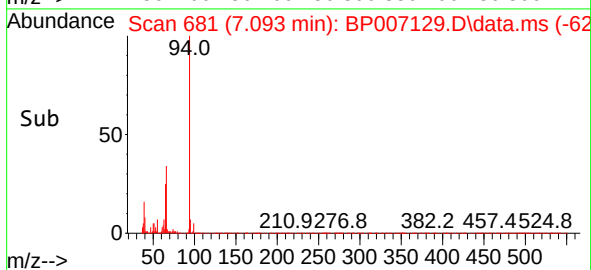
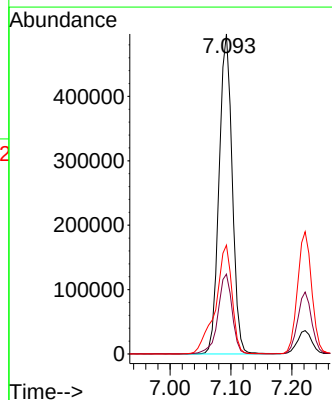
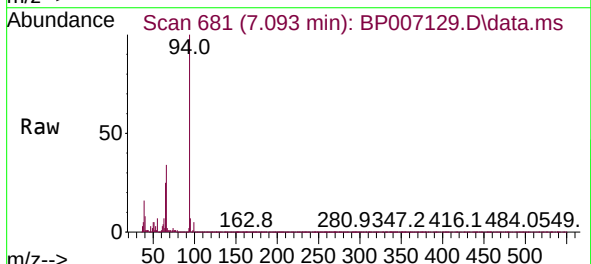
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

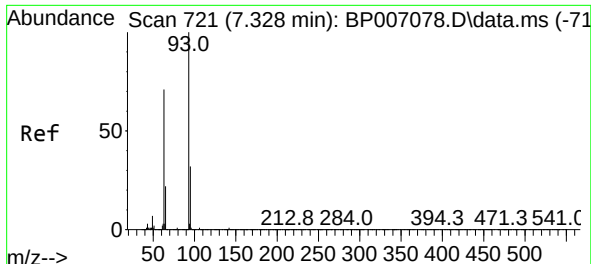
Tgt Ion: 77 Resp: 426760
Ion Ratio Lower Upper
77 100
105 105.6 76.7 116.7
106 99.7 76.2 116.2



#10
Phenol
Concen: 36.776 ng
RT: 7.093 min Scan# 681
Delta R.T. 0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

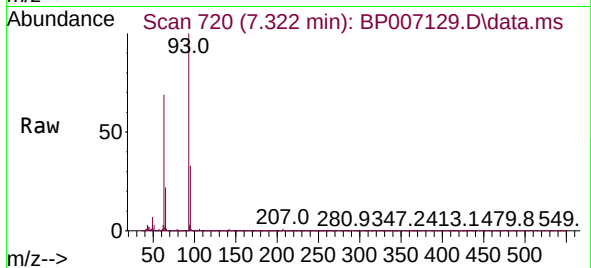
Tgt Ion: 94 Resp: 741982
Ion Ratio Lower Upper
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65 24.9 8.8 48.8
66 34.0 20.7 60.7



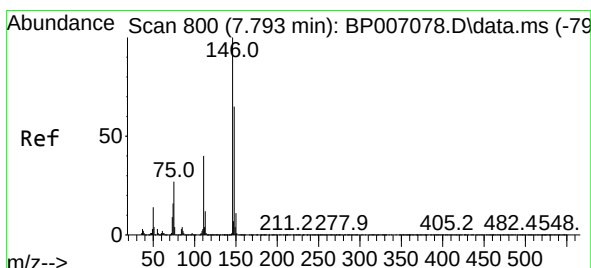
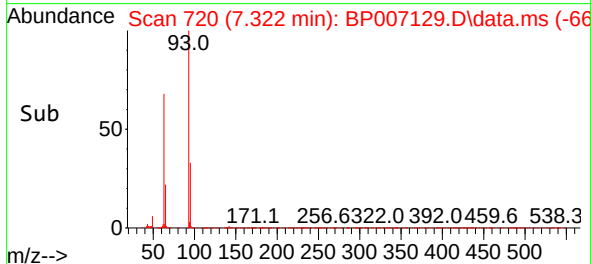
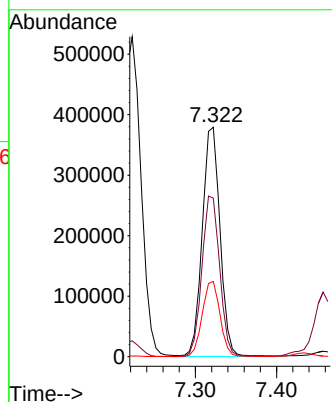


#11
bis(2-Chloroethyl)ether
Concen: 36.228 ng
RT: 7.322 min Scan# 720
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

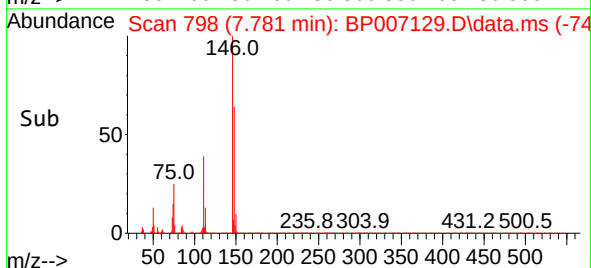
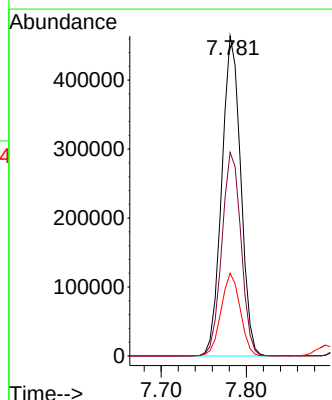
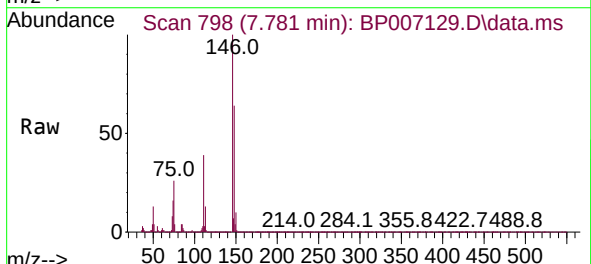


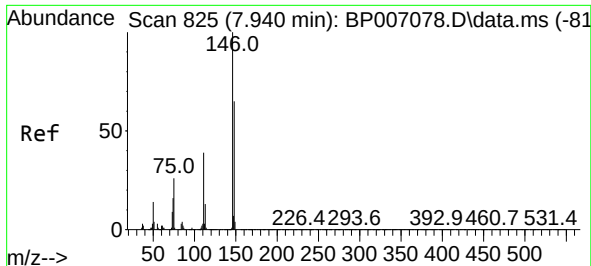
Tgt Ion: 93 Resp: 576957
Ion Ratio Lower Upper
93 100
63 69.1 46.2 86.2
95 32.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.230 ng
RT: 7.781 min Scan# 798
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:146 Resp: 717592
Ion Ratio Lower Upper
146 100
148 63.6 51.5 77.3
75 25.8 25.7 38.5

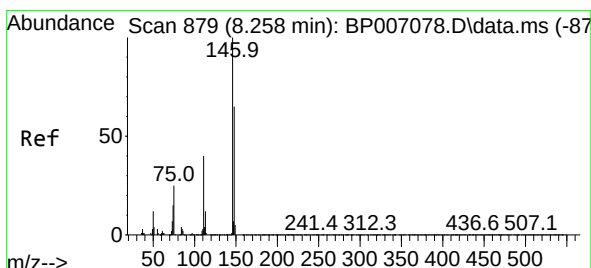
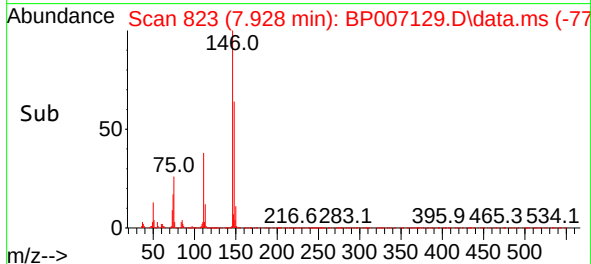
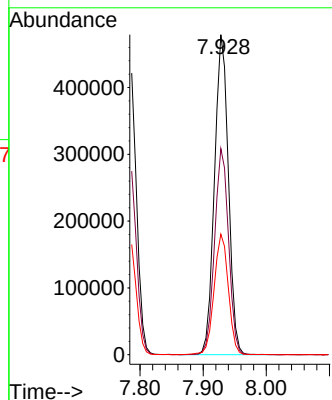
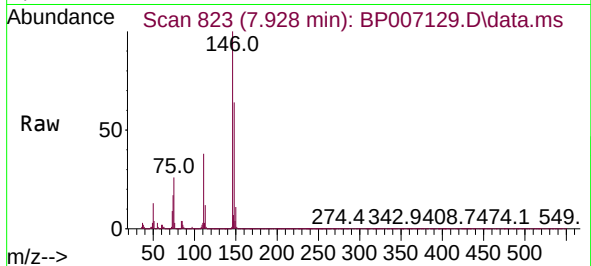




#13
1,4-Dichlorobenzene
Concen: 38.226 ng
RT: 7.928 min Scan# 823
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

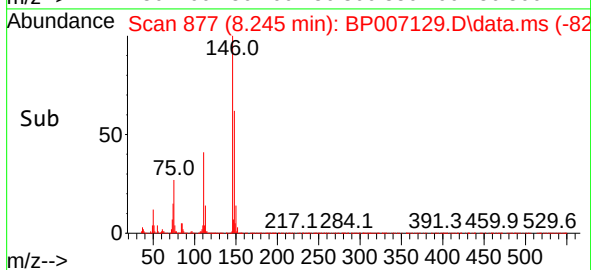
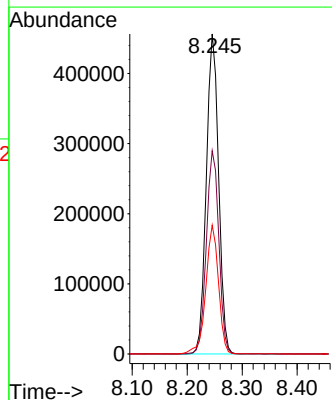
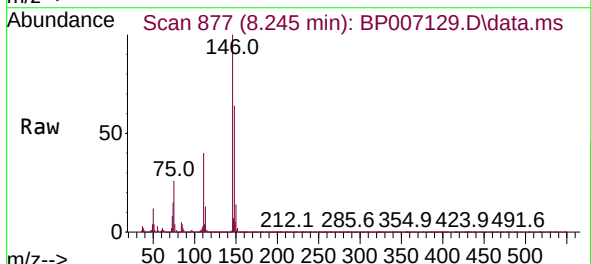
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

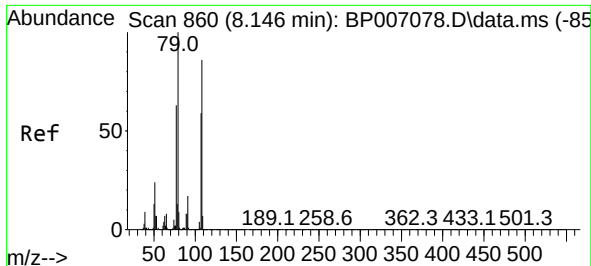
Tgt Ion:146 Resp: 731477
Ion Ratio Lower Upper
146 100
148 64.4 51.3 76.9
111 37.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 38.105 ng
RT: 8.245 min Scan# 877
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:146 Resp: 706584
Ion Ratio Lower Upper
146 100
148 63.5 50.3 75.5
111 40.2 33.7 50.5

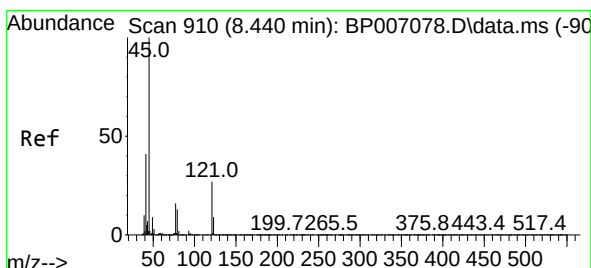
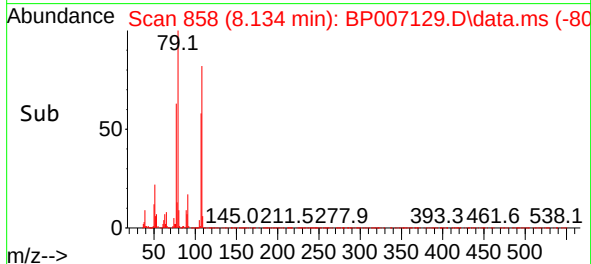
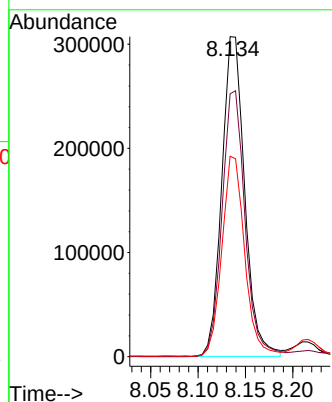
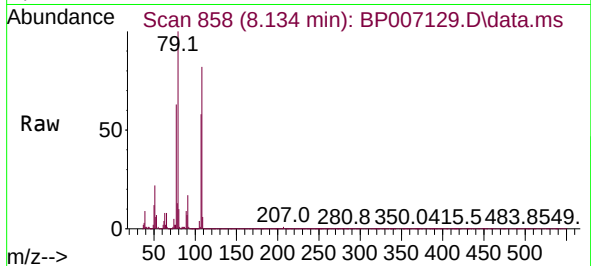




#15
Benzyl Alcohol
Concen: 38.580 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

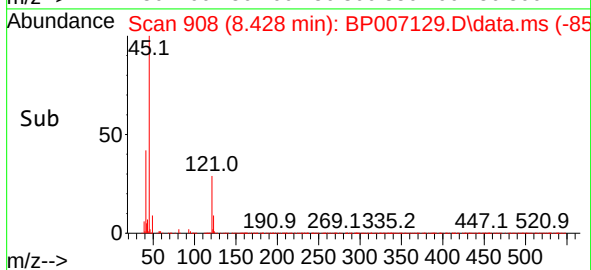
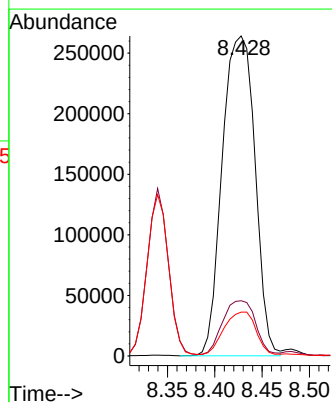
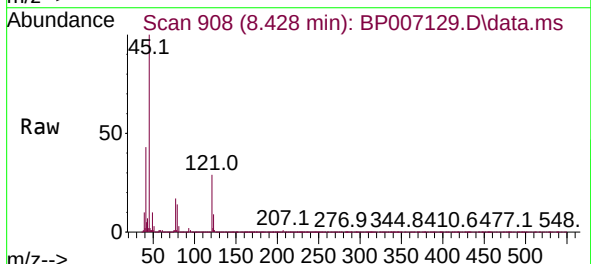
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

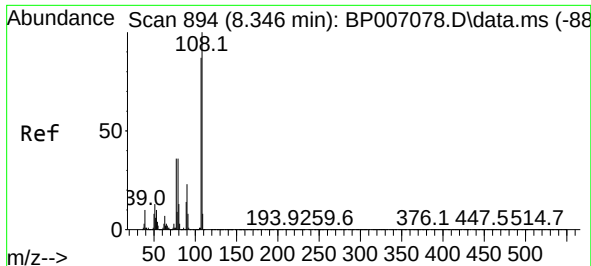
Tgt Ion: 79	Resp: 517091
Ion Ratio	Lower Upper
79	100
108	82.2 62.5 93.7
77	62.6 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.815 ng
RT: 8.428 min Scan# 908
Delta R.T. 0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion: 45	Resp: 634870
Ion Ratio	Lower Upper
45	100
77	17.2 2.0 42.0
79	13.7 0.0 36.7

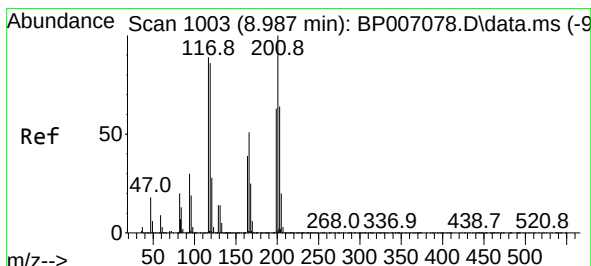
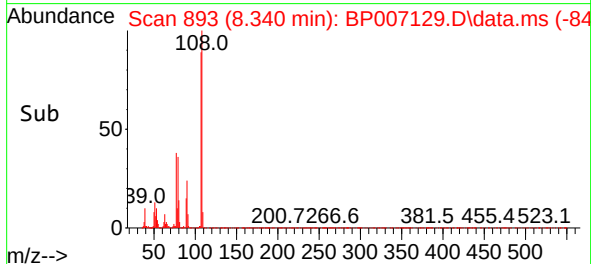
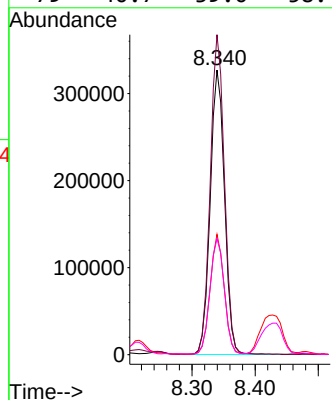
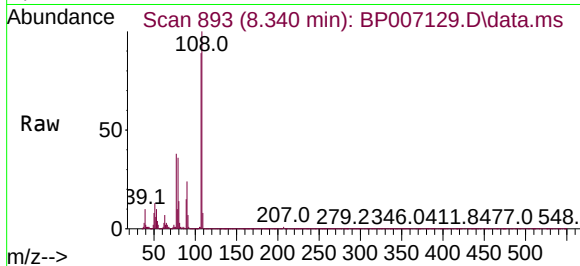




#17
2-Methylphenol
Concen: 37.837 ng
RT: 8.340 min Scan# 893
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

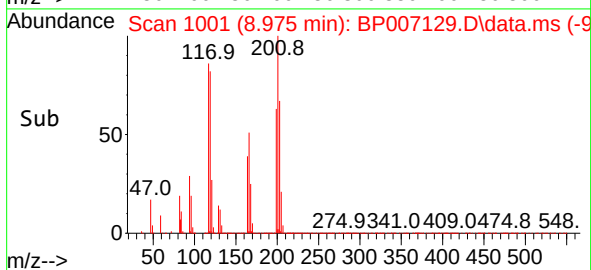
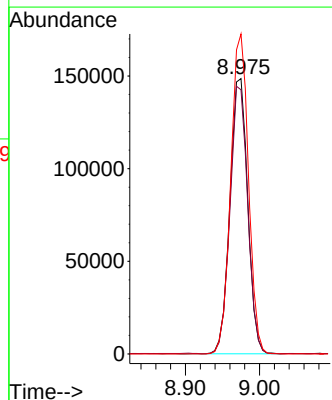
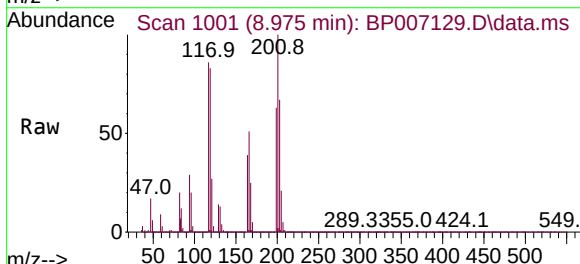
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

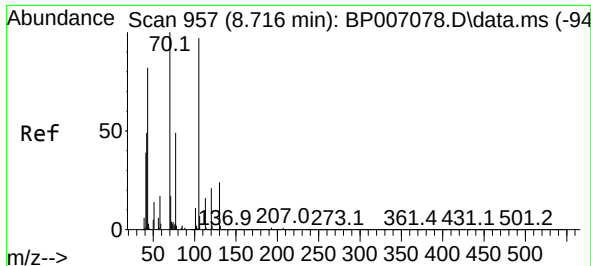
Tgt Ion:	107	Resp:	514619
Ion	Ratio	Lower	Upper
107	100		
108	112.5	87.7	131.5
77	42.3	40.2	60.2
79	40.7	39.0	58.4



#18
Hexachloroethane
Concen: 38.549 ng
RT: 8.975 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:	117	Resp:	247664
Ion	Ratio	Lower	Upper
117	100		
119	95.9	76.2	114.2
201	116.2	83.4	125.0

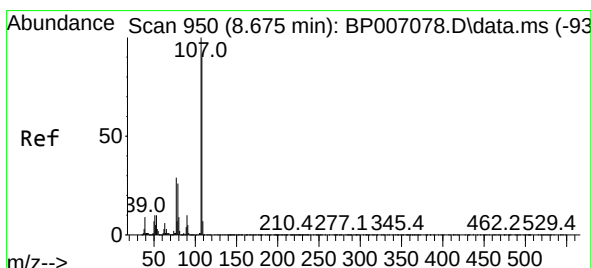
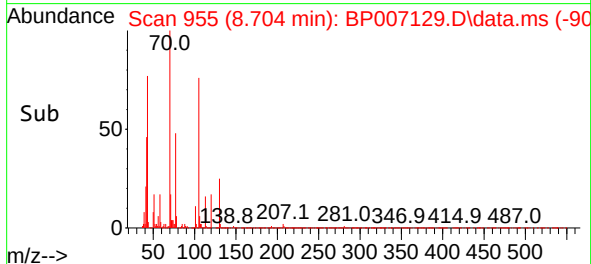
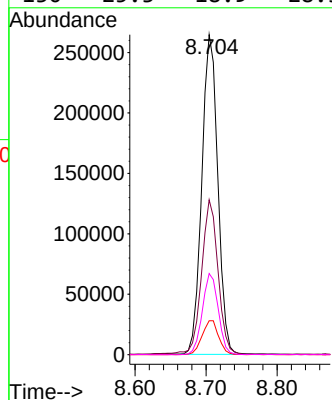
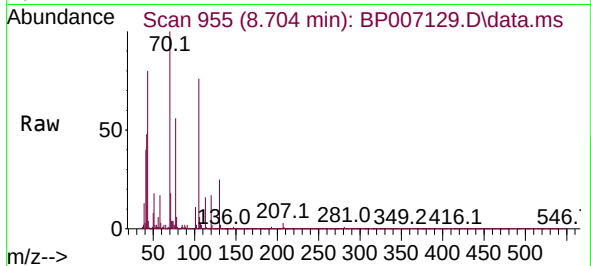




#19
n-Nitroso-di-n-propylamine
Concen: 36.467 ng
RT: 8.704 min Scan# 955
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

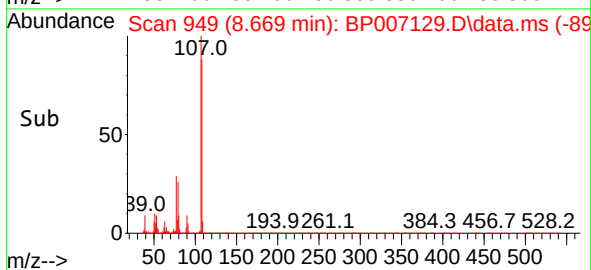
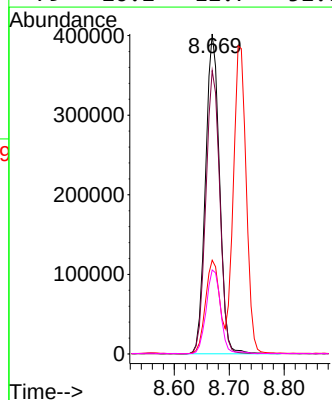
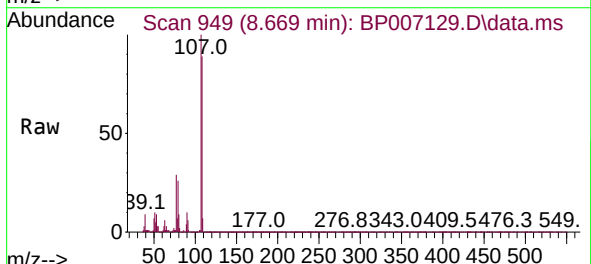
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

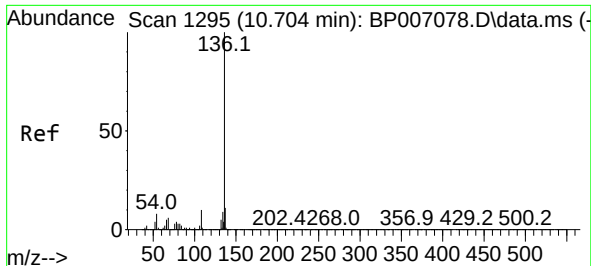
Tgt Ion:	70	Resp:	415061
Ion	Ratio	Lower	Upper
70	100		
42	48.4	40.8	61.2
101	10.6	8.8	13.2
130	25.3	18.9	28.3



#20
3+4-Methylphenols
Concen: 37.767 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:	107	Resp:	710275
Ion	Ratio	Lower	Upper
107	100		
108	88.6	71.0	111.0
77	29.3	16.6	56.6
79	26.2	12.7	52.7

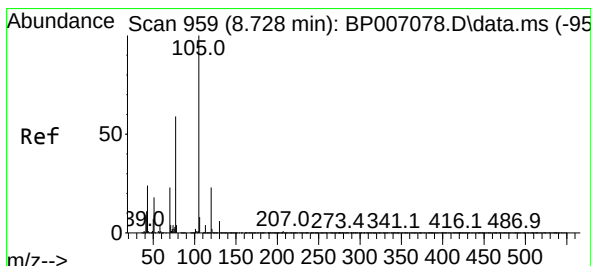
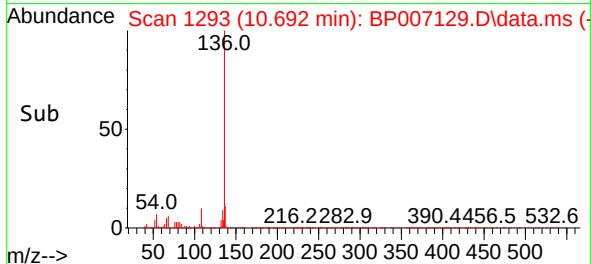
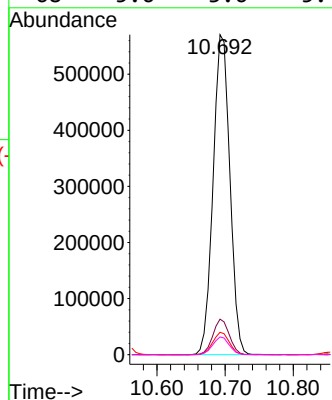
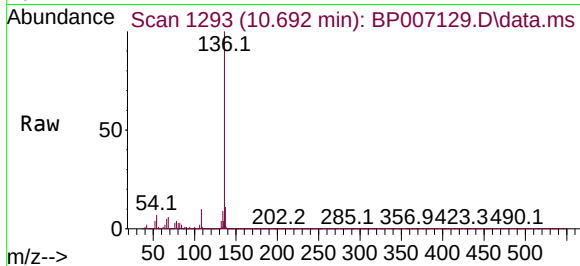




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.692 min Scan# 1293
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

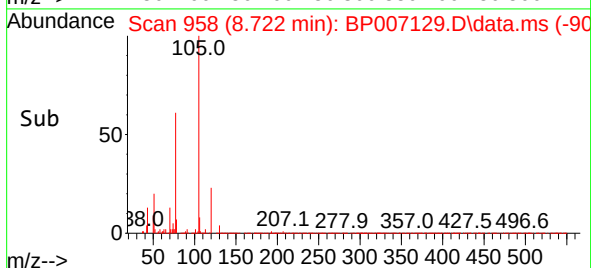
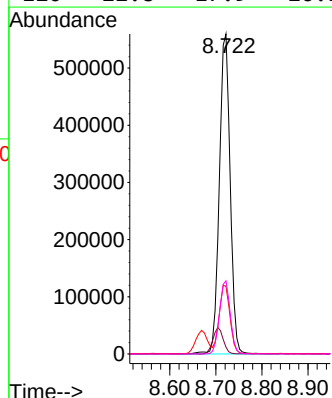
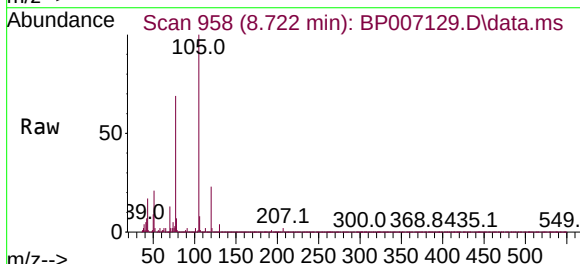
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

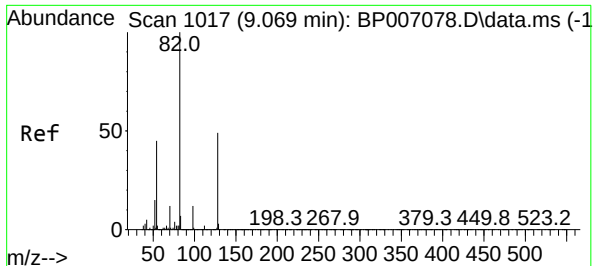
Tgt Ion:	136	Resp:	976192
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	12.8
54	7.0	4.6	6.8#
68	5.6	3.6	5.4#



#22
Acetophenone
Concen: 38.643 ng
RT: 8.722 min Scan# 958
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:	105	Resp:	908944
Ion Ratio	Lower	Upper	
105	100		
71	2.2	1.9	2.9
51	21.1	18.4	27.6
120	22.8	17.9	26.9





#23

Nitrobenzene-d5

Concen: 77.261 ng

RT: 9.057 min Scan# 1015

Delta R.T. -0.000 min

Lab File: BP007129.D

Acq: 23 Sep 2021 17:33

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

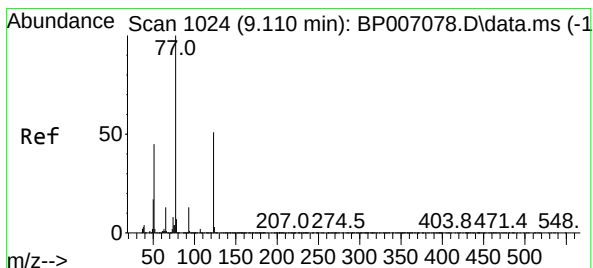
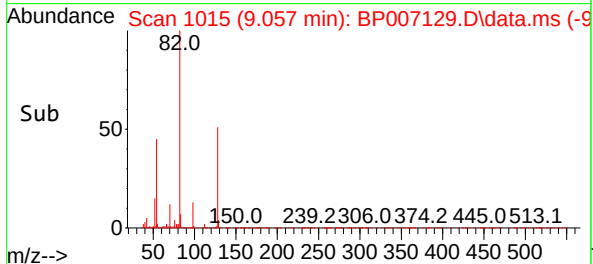
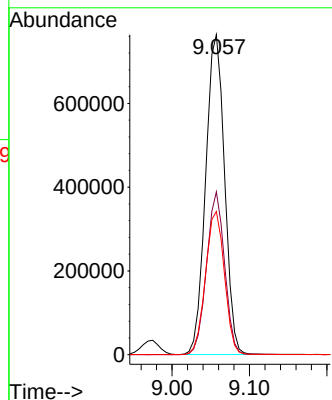
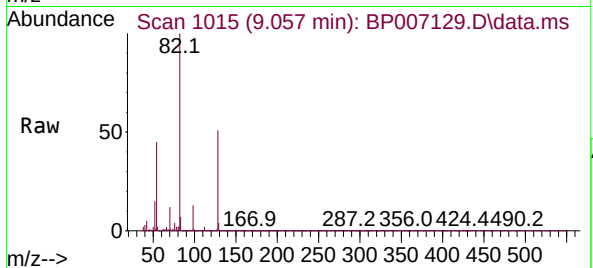
Tgt Ion: 82 Resp: 1295105

Ion Ratio Lower Upper

82 100

128 50.9 35.7 53.5

54 44.7 35.0 52.4



#24

Nitrobenzene

Concen: 38.303 ng

RT: 9.098 min Scan# 1022

Delta R.T. -0.000 min

Lab File: BP007129.D

Acq: 23 Sep 2021 17:33

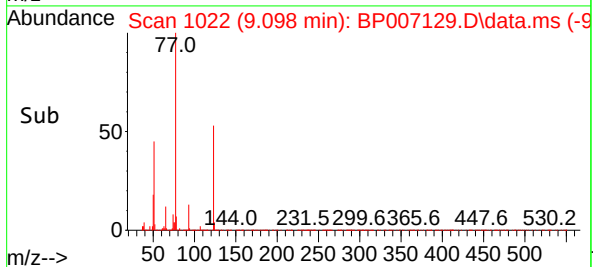
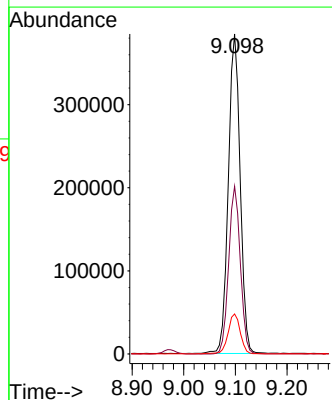
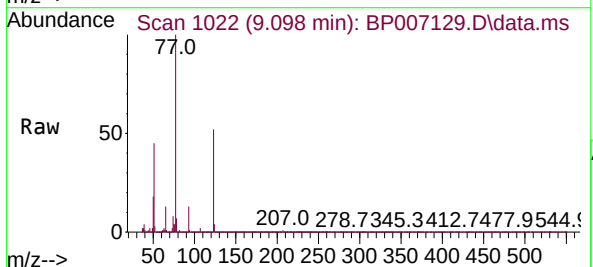
Tgt Ion: 77 Resp: 612156

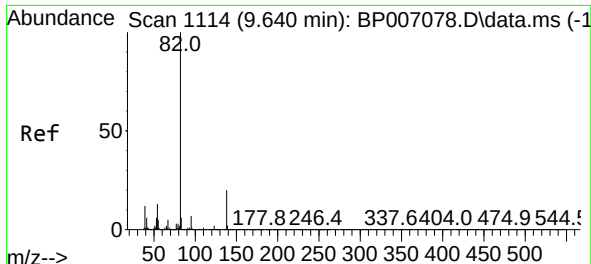
Ion Ratio Lower Upper

77 100

123 52.4 38.2 57.2

65 12.5 11.4 17.2

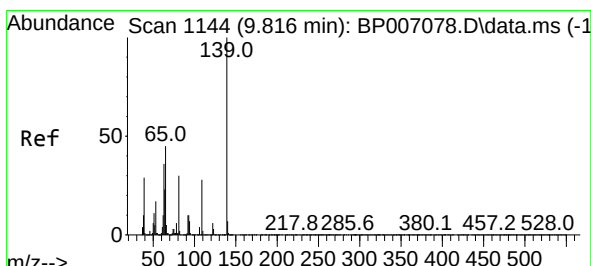
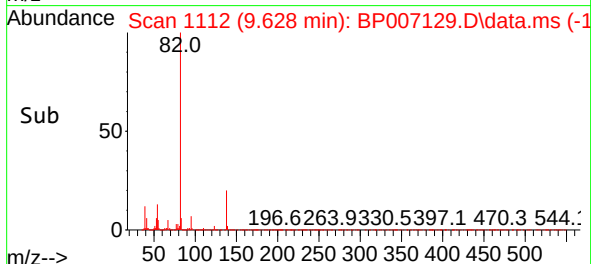
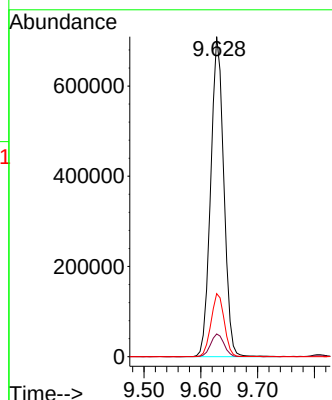
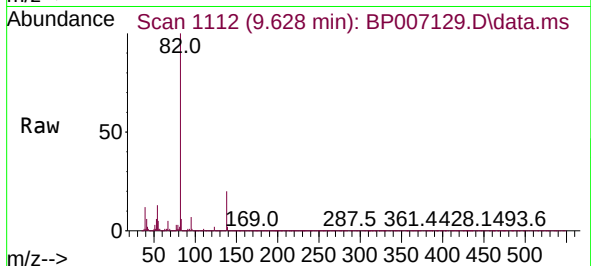




#25
Isophorone
Concen: 38.714 ng
RT: 9.628 min Scan# 1112
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

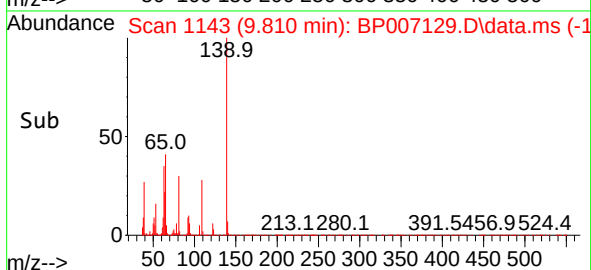
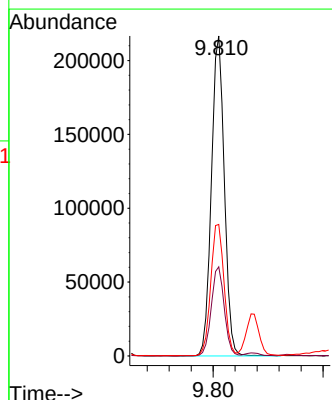
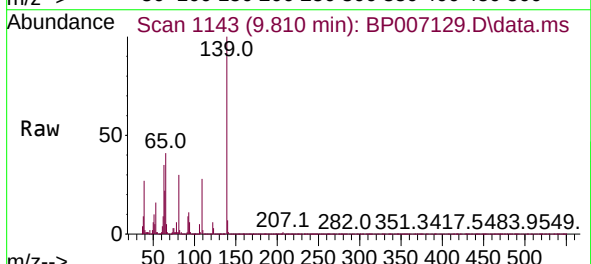
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

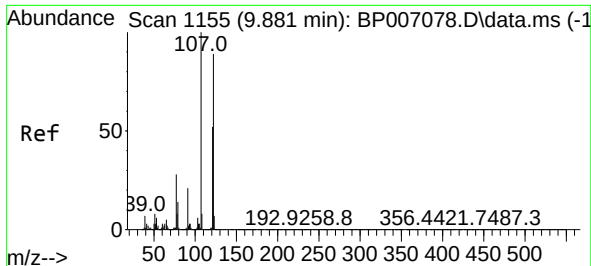
Tgt Ion: 82 Resp: 1131598
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 19.7 15.0 22.4



#26
2-Nitrophenol
Concen: 42.495 ng
RT: 9.810 min Scan# 1143
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion: 139 Resp: 354132
Ion Ratio Lower Upper
139 100
109 27.9 28.8 43.2#
65 41.1 41.0 61.6

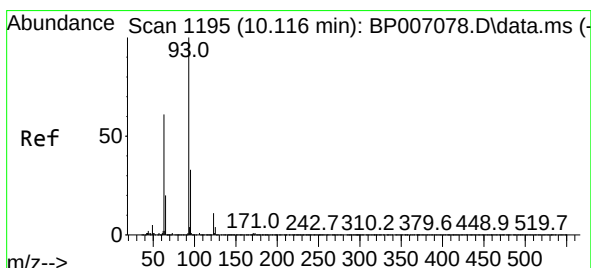
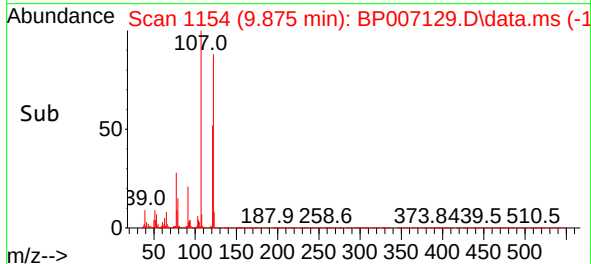
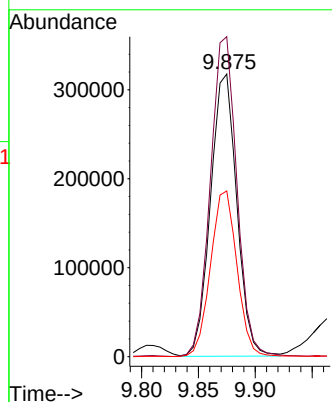
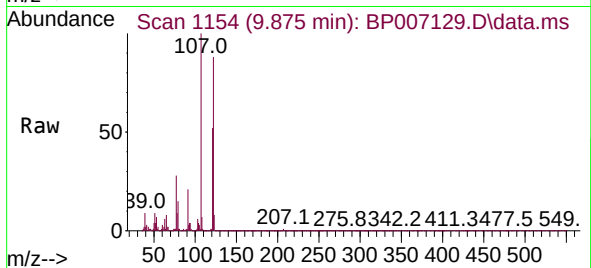




#27
2,4-Dimethylphenol
Concen: 38.955 ng
RT: 9.875 min Scan# 1154
Delta R.T. 0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

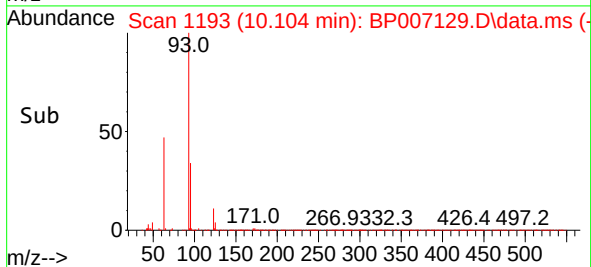
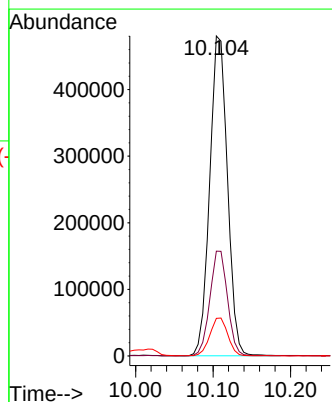
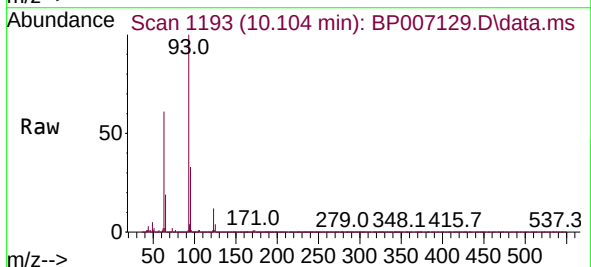
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

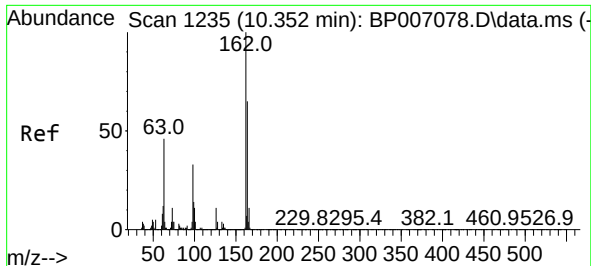
Tgt Ion:122 Resp: 511146
Ion Ratio Lower Upper
122 100
107 113.2 94.5 141.7
121 58.7 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 37.036 ng
RT: 10.104 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion: 93 Resp: 763745
Ion Ratio Lower Upper
93 100
95 32.7 25.9 38.9
123 11.8 10.2 15.2

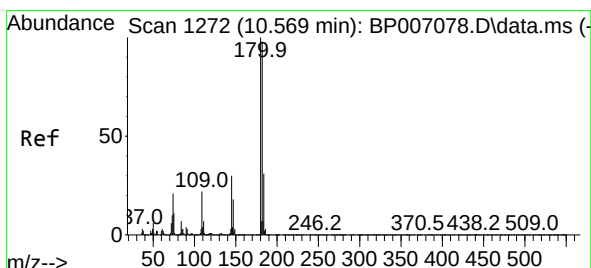
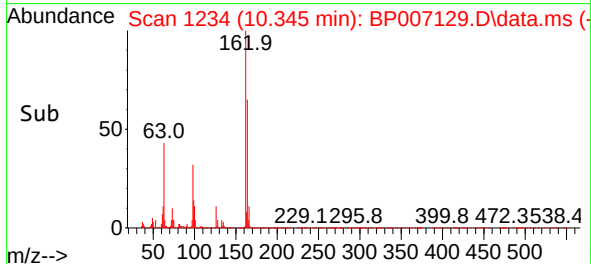
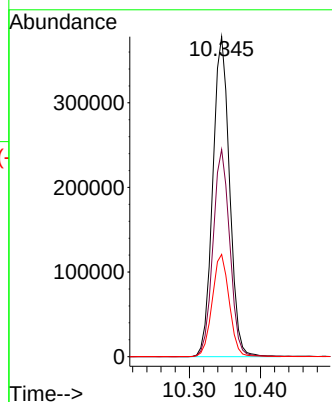
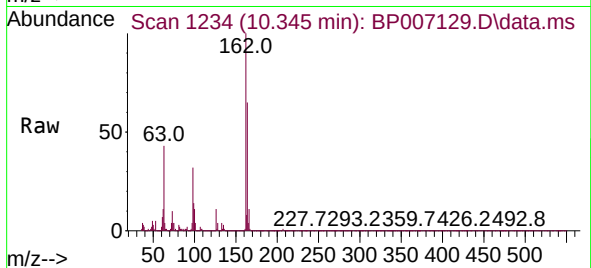




#29
2,4-Dichlorophenol
Concen: 40.416 ng
RT: 10.345 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

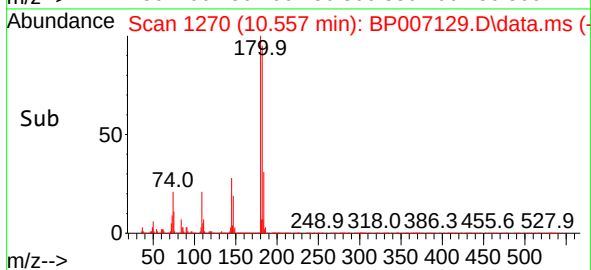
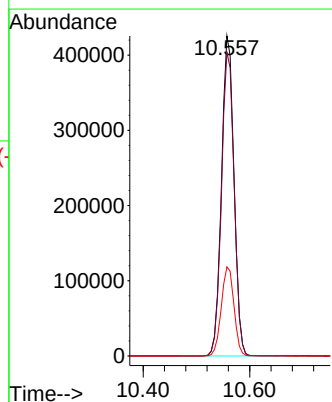
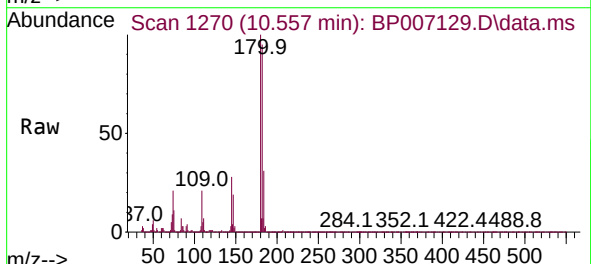
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

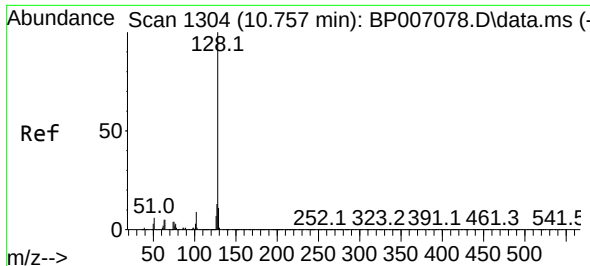
Tgt Ion:162 Resp: 618622
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 31.9 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.640 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:180 Resp: 691210
Ion Ratio Lower Upper
180 100
182 94.9 77.9 116.9
145 27.9 24.7 37.1

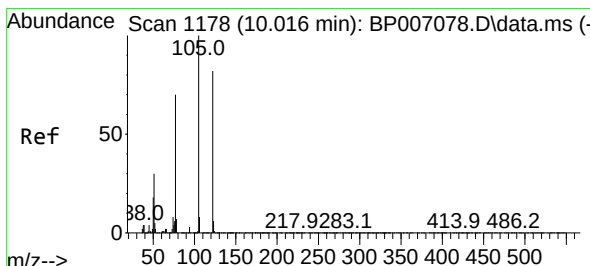
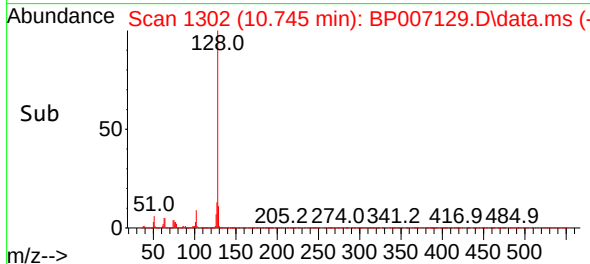
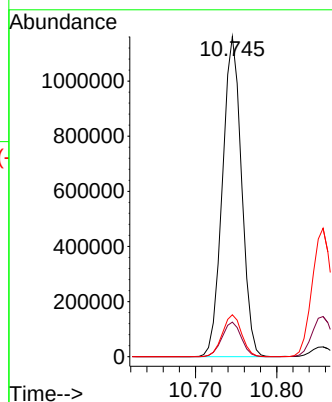
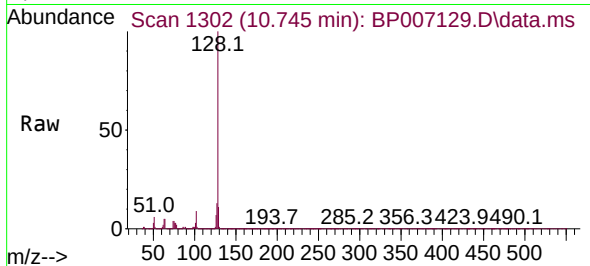




#31
Naphthalene
Concen: 38.140 ng
RT: 10.745 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

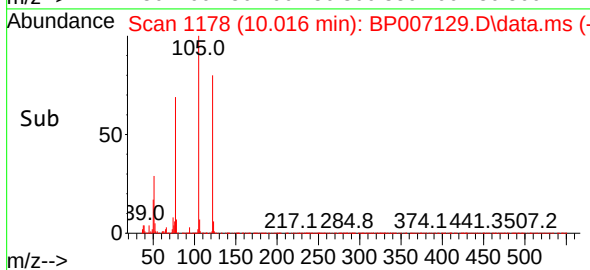
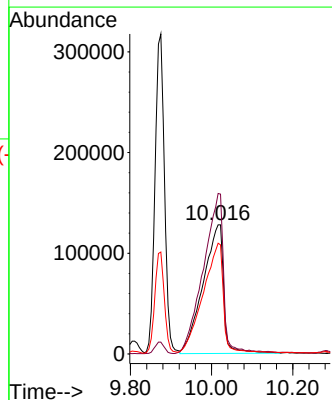
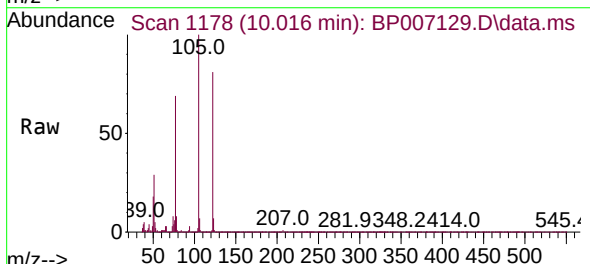
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

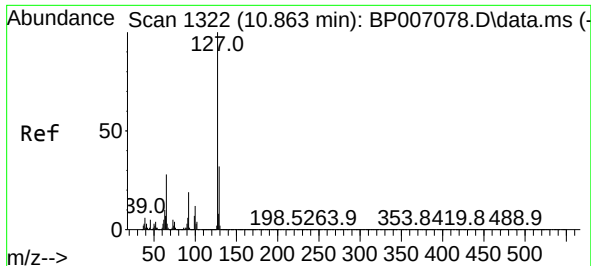
Tgt Ion:128 Resp: 1900165
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 44.569 ng
RT: 10.016 min Scan# 1178
Delta R.T. 0.011 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:122 Resp: 449476
Ion Ratio Lower Upper
122 100
105 124.2 103.2 143.2
77 85.6 76.2 116.2

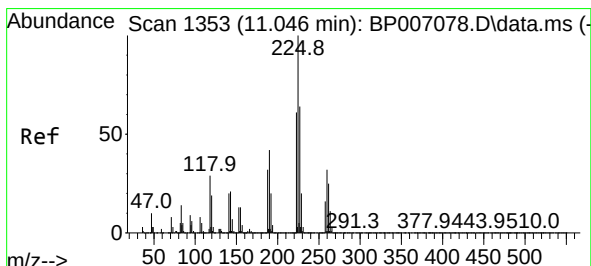
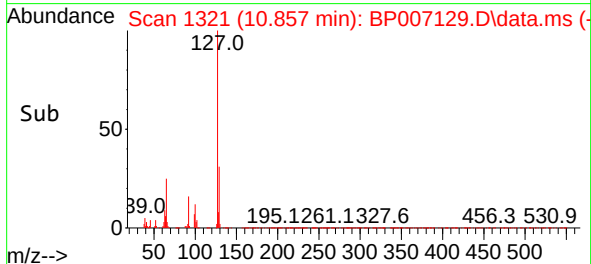
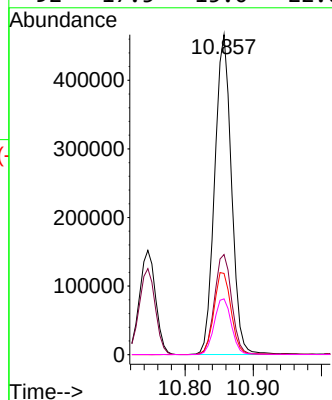
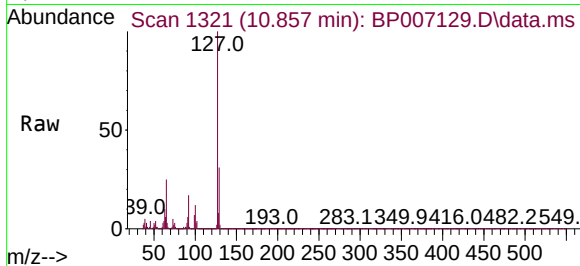




#33
4-Chloroaniline
Concen: 38.784 ng
RT: 10.857 min Scan# 1321
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

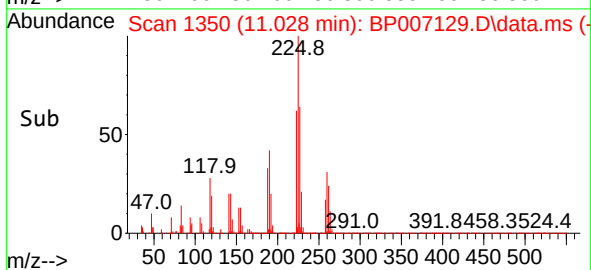
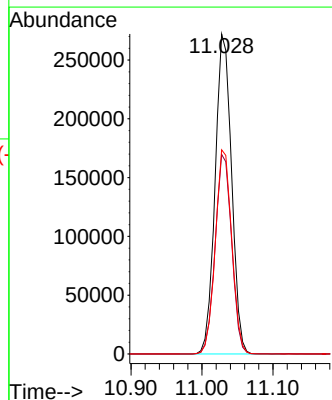
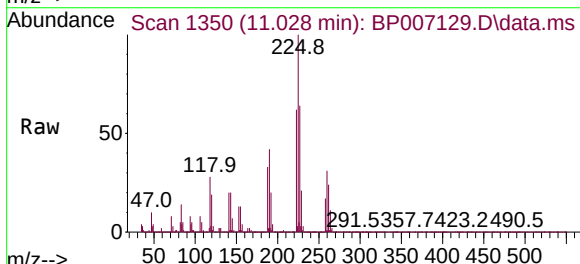
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

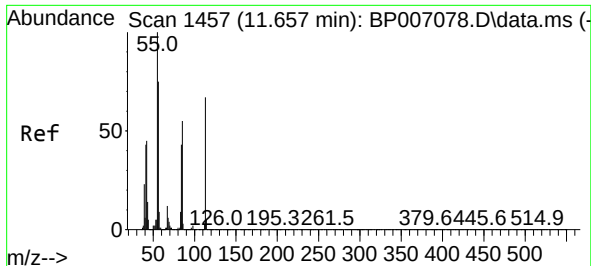
Tgt Ion:	127	Resp:	798298
Ion	Ratio	Lower	Upper
127	100		
129	31.3	26.1	39.1
65	25.4	22.5	33.7
92	17.5	15.0	22.6



#34
Hexachlorobutadiene
Concen: 41.699 ng
RT: 11.028 min Scan# 1350
Delta R.T. -0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:	225	Resp:	435365
Ion	Ratio	Lower	Upper
225	100		
223	62.4	51.0	76.6
227	63.8	51.4	77.2

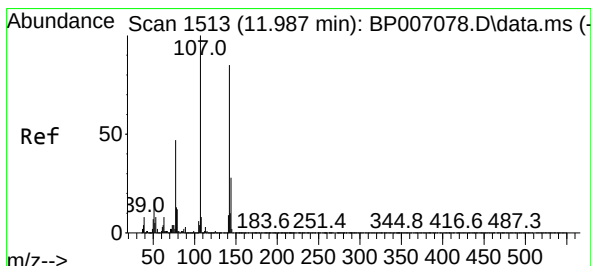
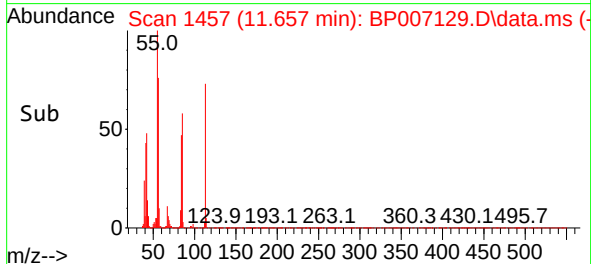
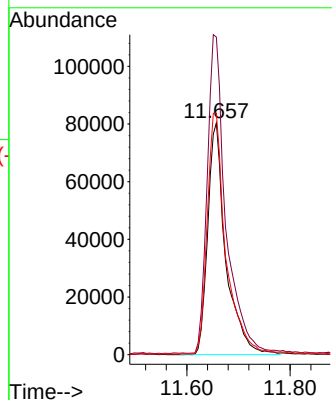
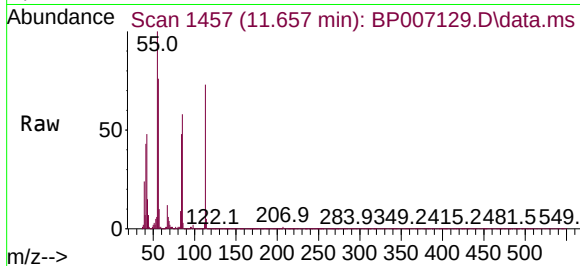




#35
Caprolactam
Concen: 41.332 ng
RT: 11.657 min Scan# 1457
Delta R.T. 0.011 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

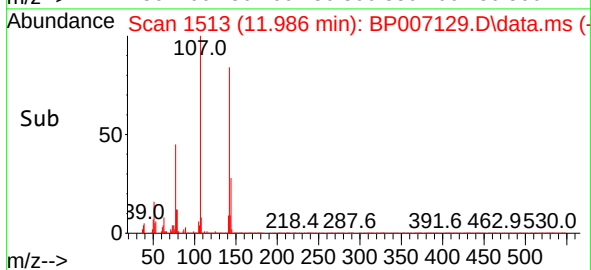
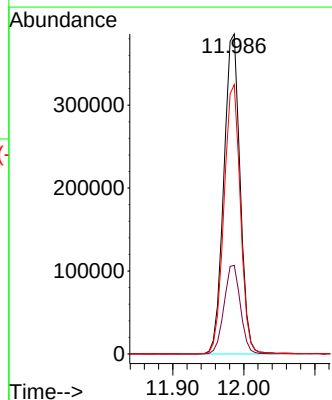
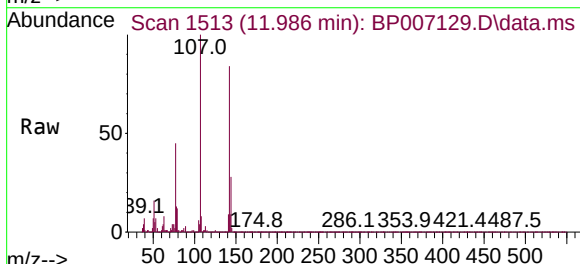
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

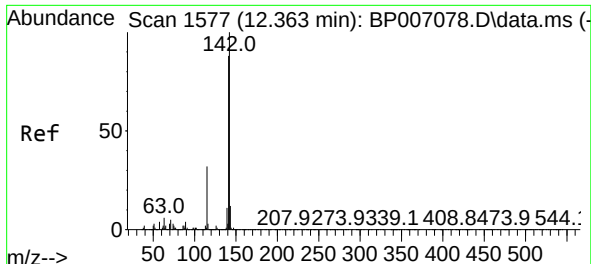
Tgt Ion:113 Resp: 194627
Ion Ratio Lower Upper
113 100
55 137.1 98.9 138.9
56 104.2 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 39.381 ng
RT: 11.986 min Scan# 1513
Delta R.T. 0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:107 Resp: 612698
Ion Ratio Lower Upper
107 100
144 27.7 21.1 31.7
142 84.2 66.0 99.0

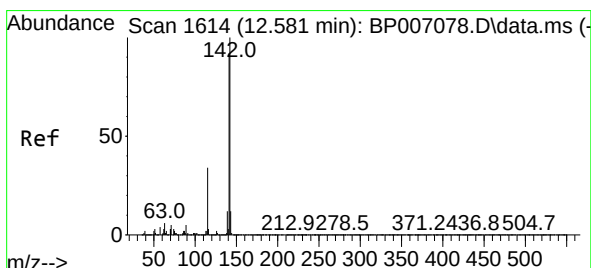
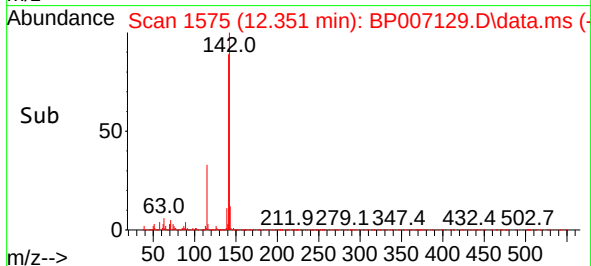
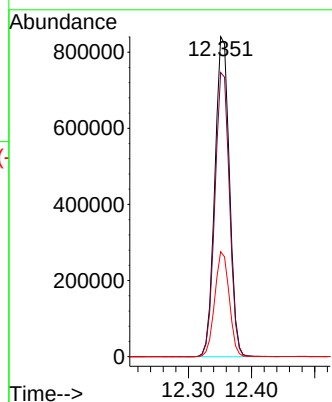
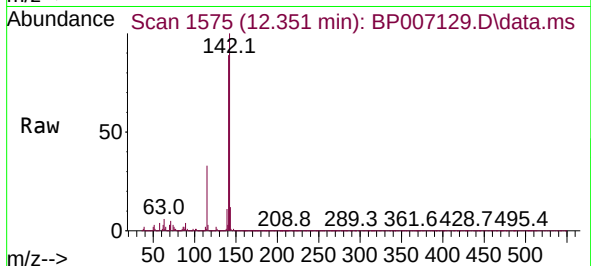




#37
2-Methylnaphthalene
Concen: 38.612 ng
RT: 12.351 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

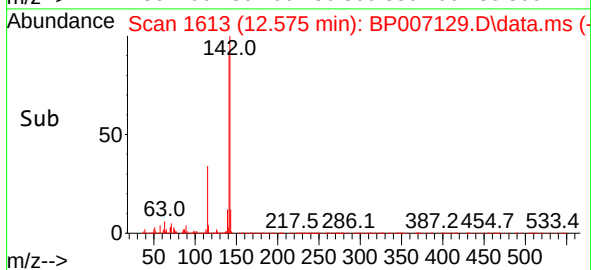
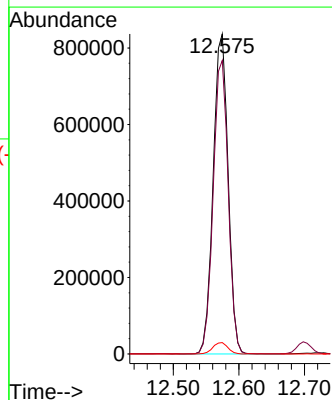
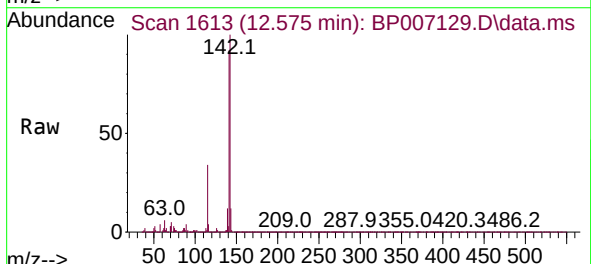
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

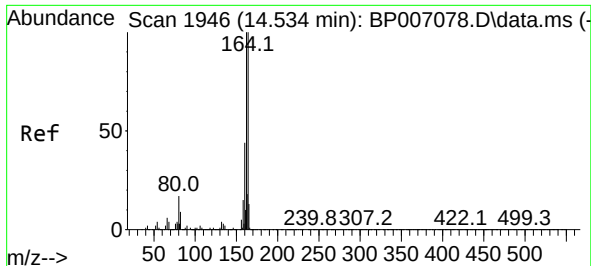
Tgt Ion:142 Resp: 1346998
Ion Ratio Lower Upper
142 100
141 88.8 71.8 107.6
115 32.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.721 ng
RT: 12.575 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:142 Resp: 1319856
Ion Ratio Lower Upper
142 100
141 91.7 73.3 109.9
116 3.5 3.5 5.3

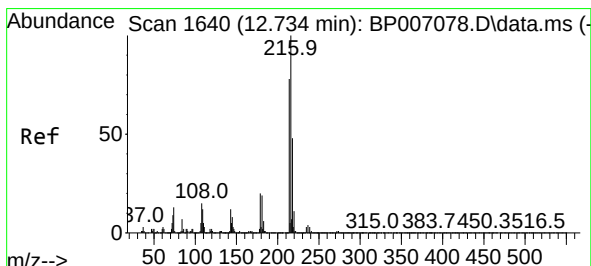
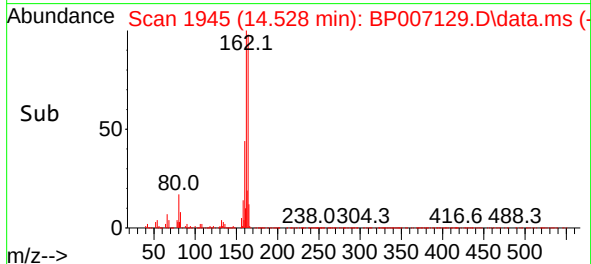
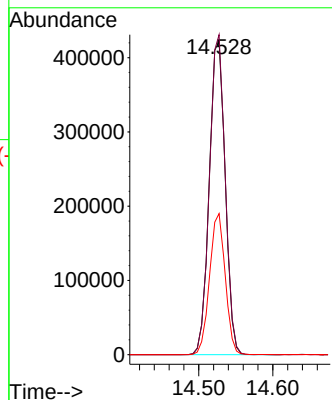
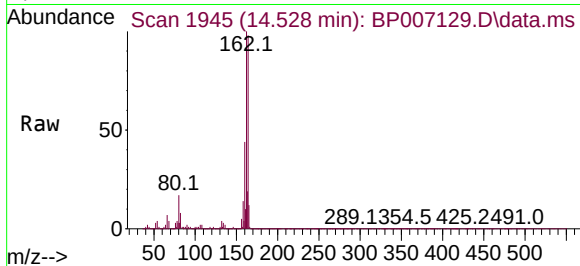




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.528 min Scan# 1945
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

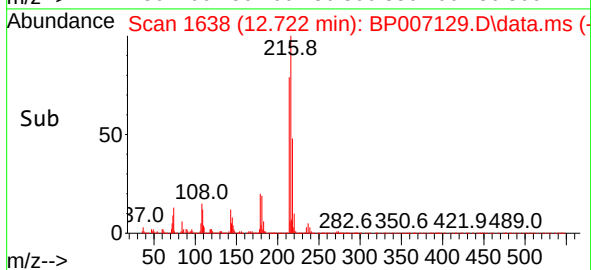
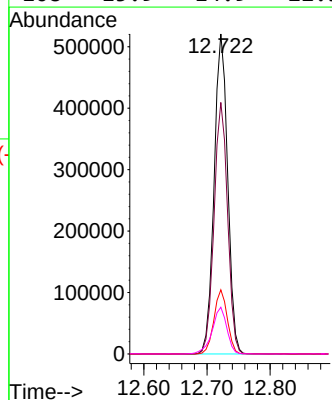
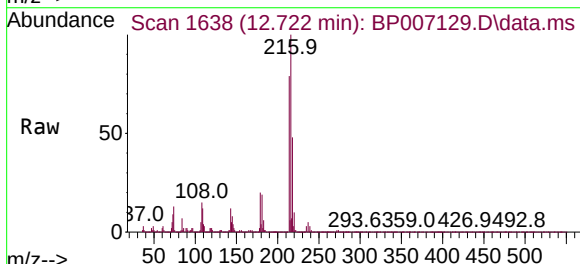
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

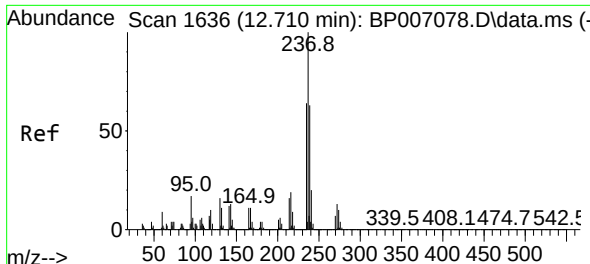
Tgt Ion:164 Resp: 630894
Ion Ratio Lower Upper
164 100
162 102.1 80.2 120.2
160 45.0 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.985 ng
RT: 12.722 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:216 Resp: 772513
Ion Ratio Lower Upper
216 100
214 78.7 61.9 92.9
179 19.9 16.8 25.2
108 15.9 14.9 22.3

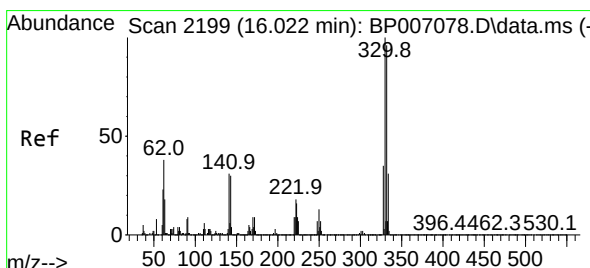
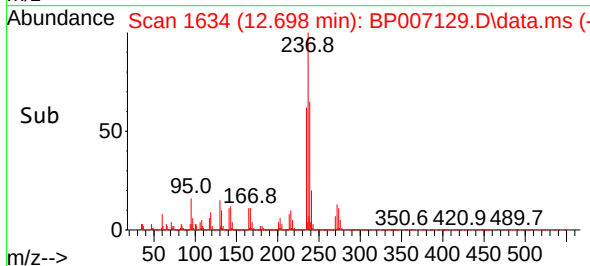
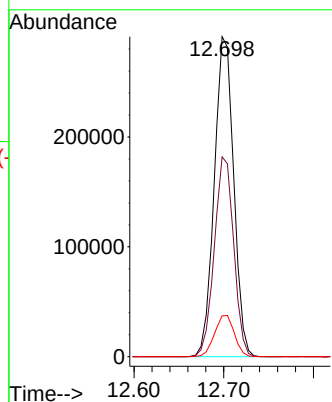
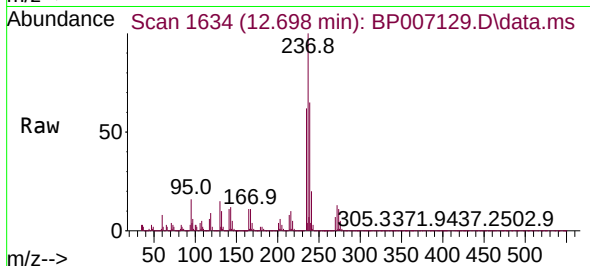




#41
Hexachlorocyclopentadiene
Concen: 40.834 ng
RT: 12.698 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

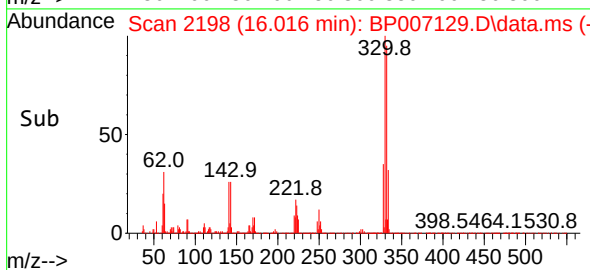
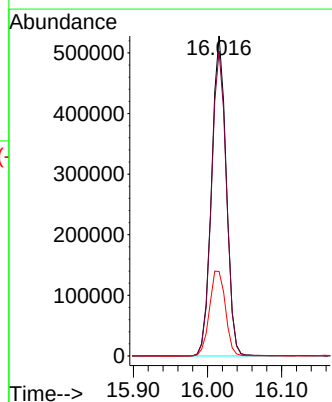
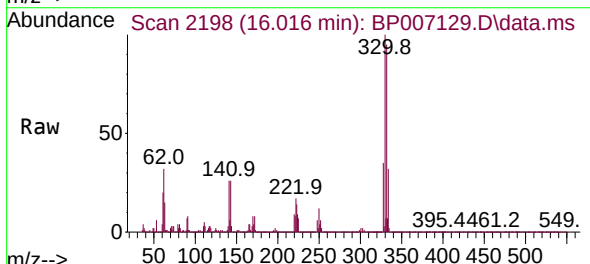
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

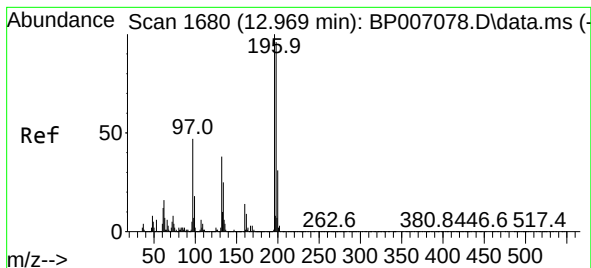
Tgt Ion:237	Resp:	437244
Ion Ratio	Lower	Upper
237	100	
235	62.4	44.5 84.5
272	12.7	0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 88.497 ng
RT: 16.016 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:330	Resp:	723835
Ion Ratio	Lower	Upper
330	100	
332	96.5	77.8 116.8
141	28.9	25.4 38.2





#43

2,4,6-Trichlorophenol

Concen: 41.008 ng

RT: 12.963 min Scan# 1679

Delta R.T. -0.000 min

Lab File: BP007129.D

Acq: 23 Sep 2021 17:33

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

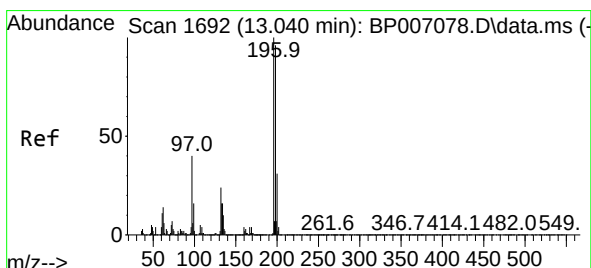
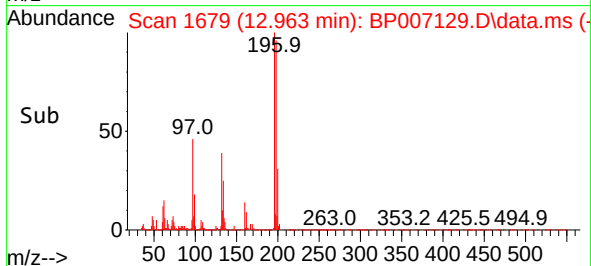
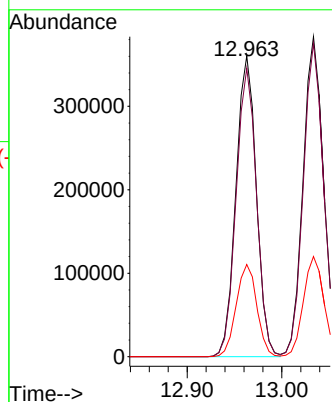
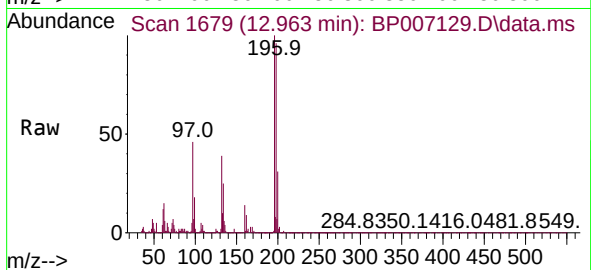
Tgt Ion:196 Resp: 540611

Ion Ratio Lower Upper

196 100

198 95.9 79.5 119.3

200 30.6 25.0 37.6



#44

2,4,5-Trichlorophenol

Concen: 40.906 ng

RT: 13.033 min Scan# 1691

Delta R.T. 0.006 min

Lab File: BP007129.D

Acq: 23 Sep 2021 17:33

Tgt Ion:196 Resp: 580703

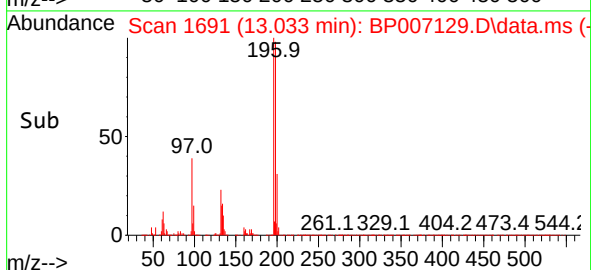
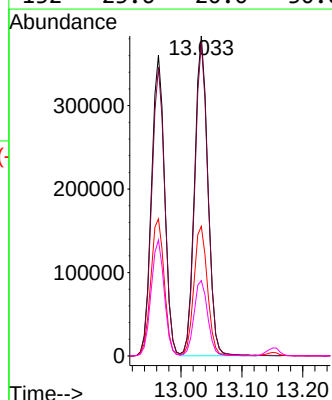
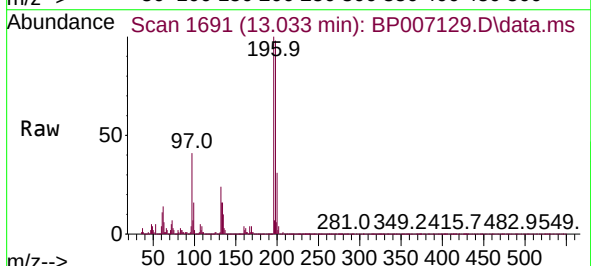
Ion Ratio Lower Upper

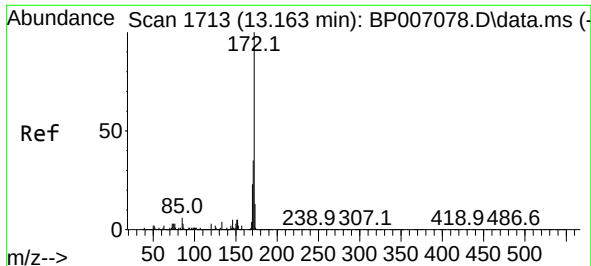
196 100

198 97.9 74.7 112.1

97 40.5 37.4 56.0

132 23.6 20.0 30.0

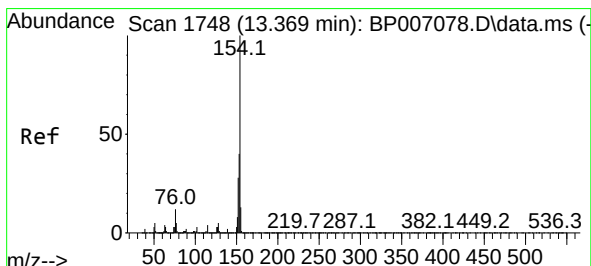
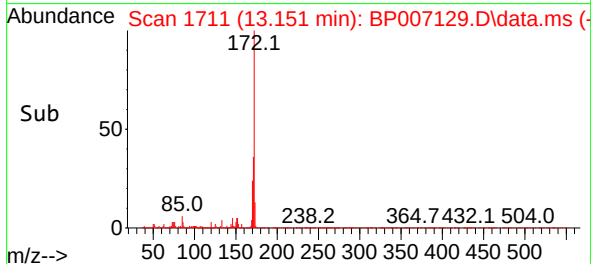
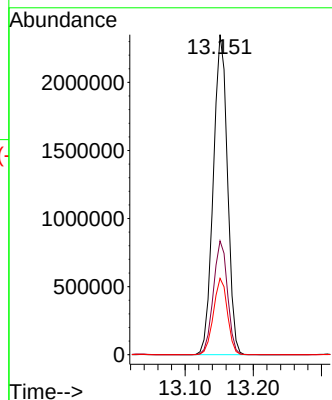
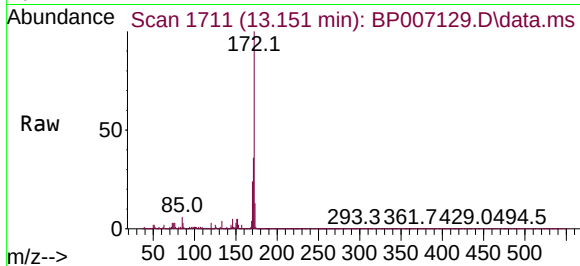




#45
2-Fluorobiphenyl
Concen: 77.224 ng
RT: 13.151 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

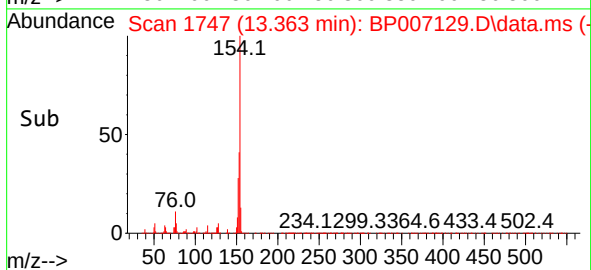
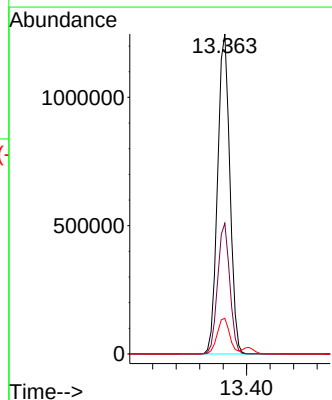
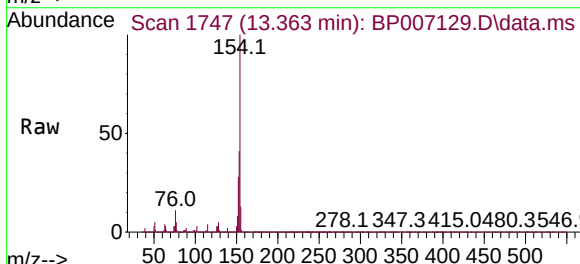
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

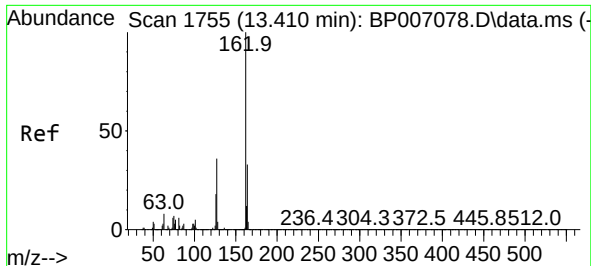
Tgt Ion:172 Resp: 3400760
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.323 ng
RT: 13.363 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:154 Resp: 1798374
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 11.2 0.0 30.8

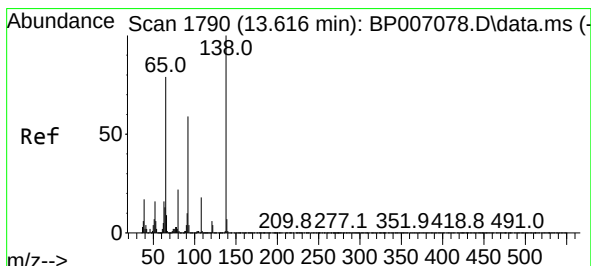
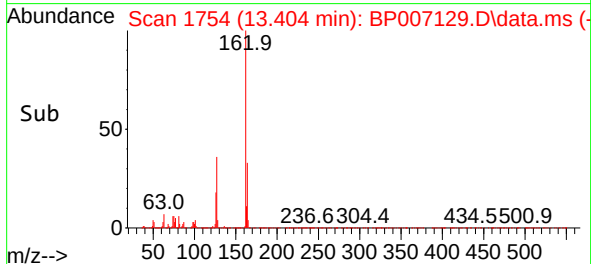
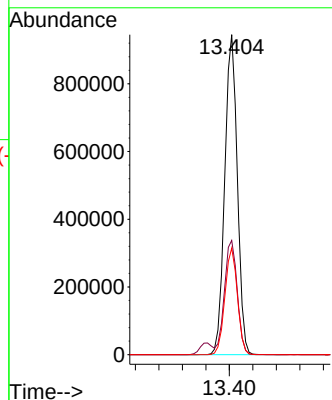
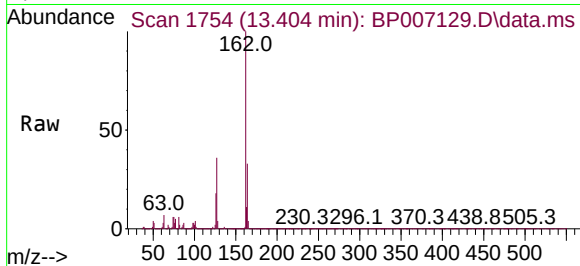




#47
2-Chloronaphthalene
Concen: 38.576 ng
RT: 13.404 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

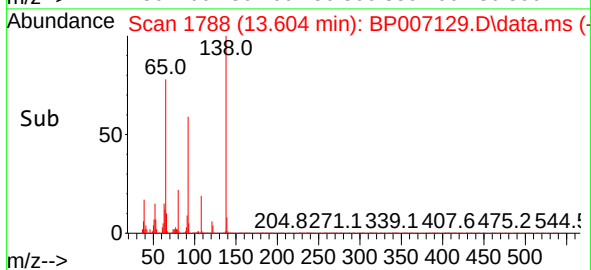
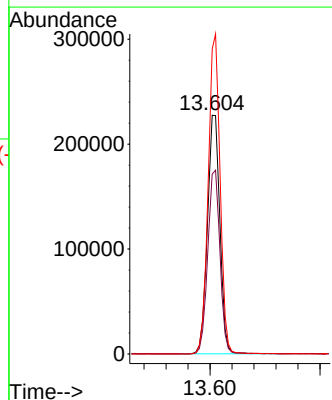
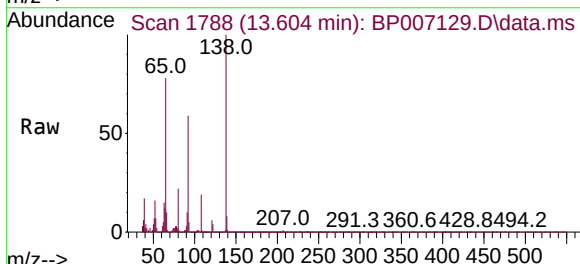
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

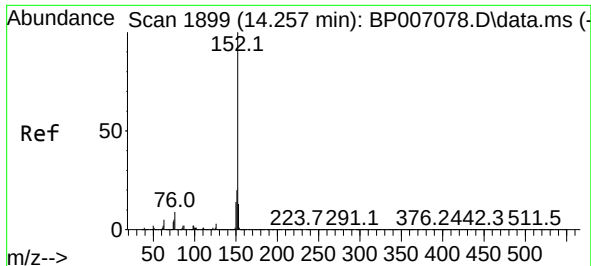
Tgt Ion:162 Resp: 1402285
Ion Ratio Lower Upper
162 100
127 35.7 31.4 47.0
164 33.3 26.6 39.8



#48
2-Nitroaniline
Concen: 40.287 ng
RT: 13.604 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion: 65 Resp: 357053
Ion Ratio Lower Upper
65 100
92 75.4 57.7 86.5
138 127.7 92.1 138.1

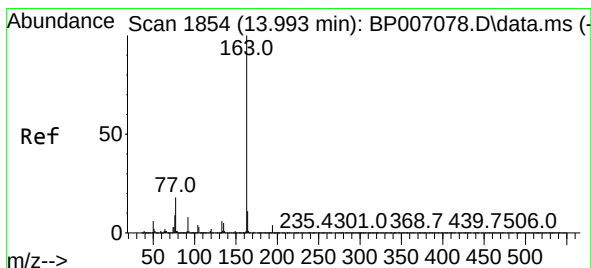
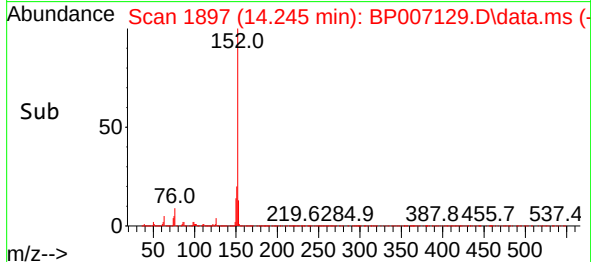
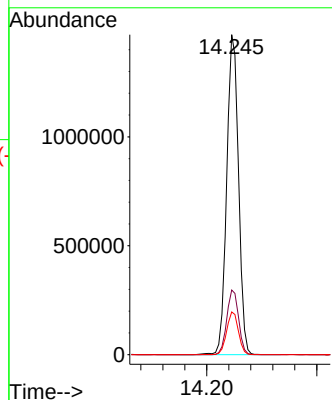
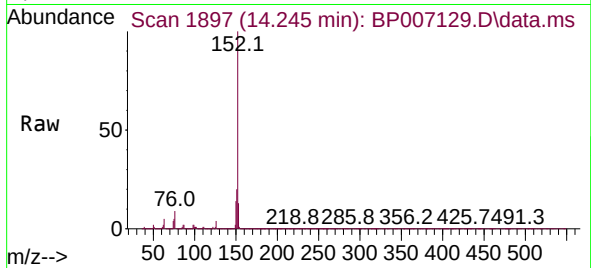




#49
Acenaphthylene
Concen: 39.000 ng
RT: 14.245 min Scan# 1897
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

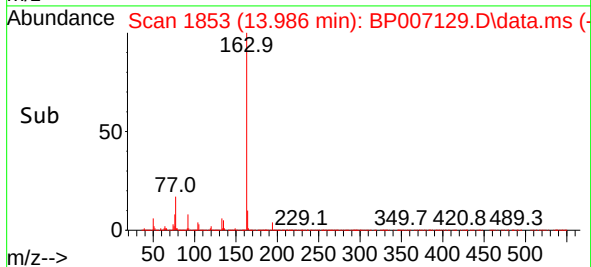
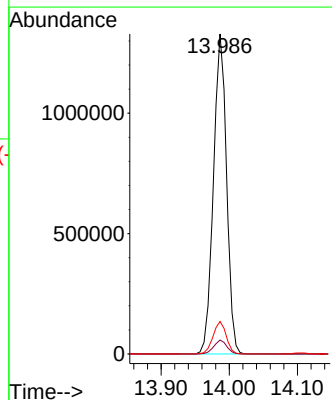
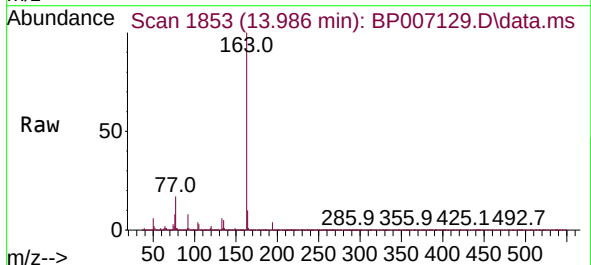
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

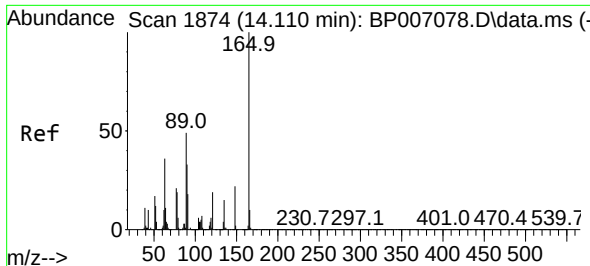
Tgt Ion:152 Resp: 2183547
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 39.217 ng
RT: 13.986 min Scan# 1853
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:163 Resp: 1779502
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.2 8.2 12.2

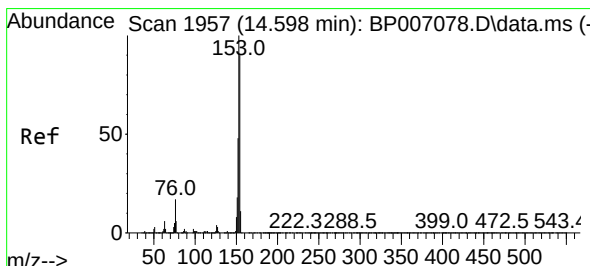
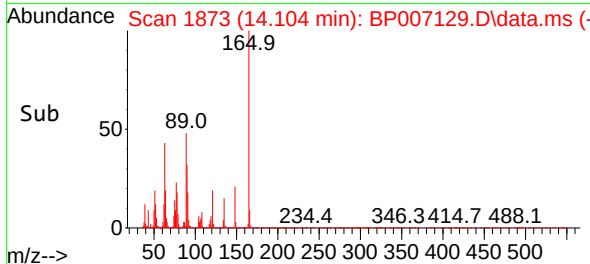
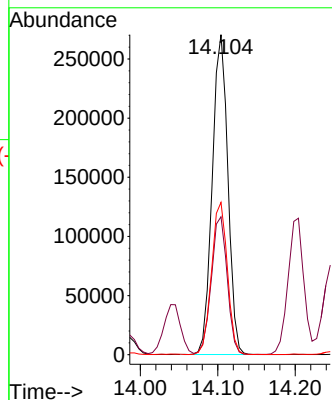
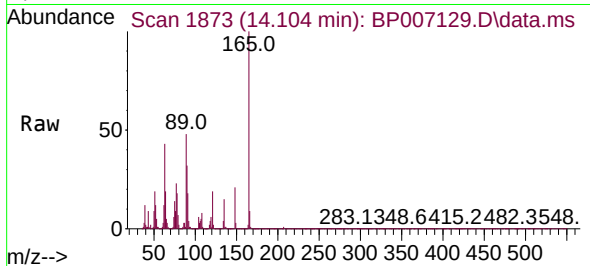




#51
2,6-Dinitrotoluene
Concen: 40.851 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

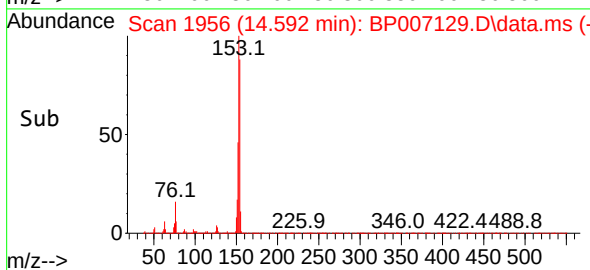
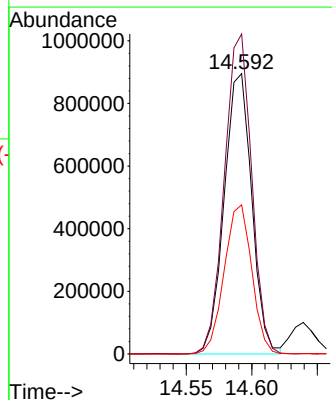
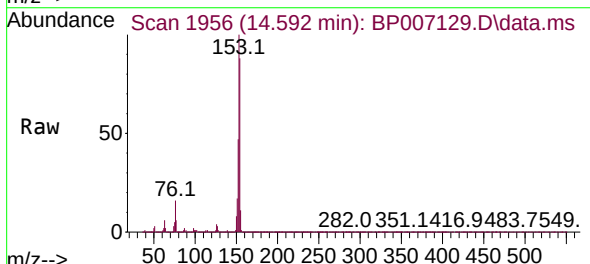
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

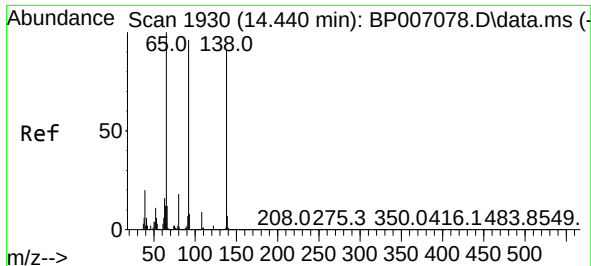
Tgt Ion:165 Resp: 378642
Ion Ratio Lower Upper
165 100
63 43.1 41.3 61.9
89 47.6 44.8 67.2



#52
Acenaphthene
Concen: 38.676 ng
RT: 14.592 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:154 Resp: 1311968
Ion Ratio Lower Upper
154 100
153 114.1 89.4 134.2
152 53.2 43.0 64.4

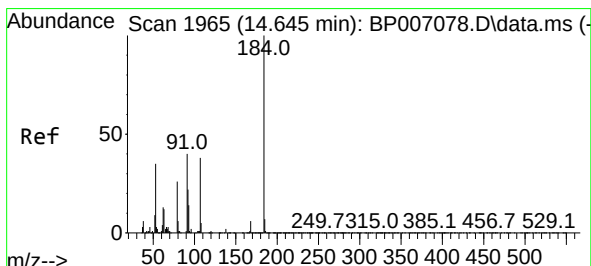
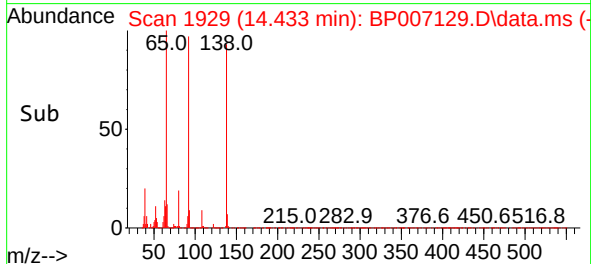
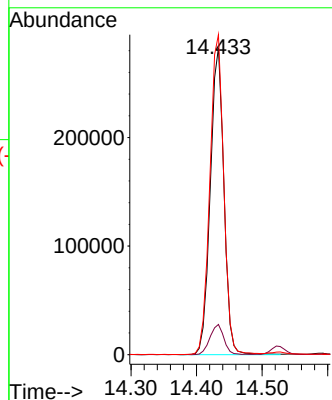
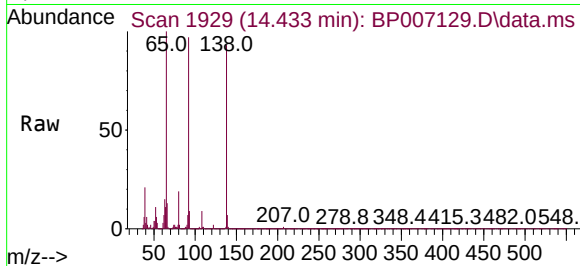




#53
3-Nitroaniline
Concen: 40.822 ng
RT: 14.433 min Scan# 1929
Delta R.T. 0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

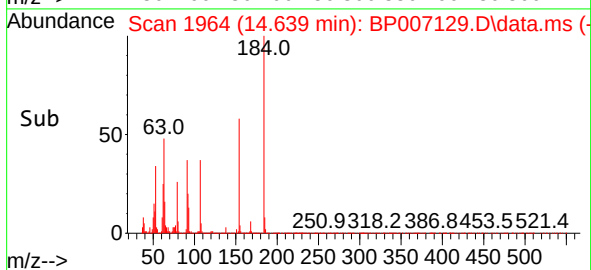
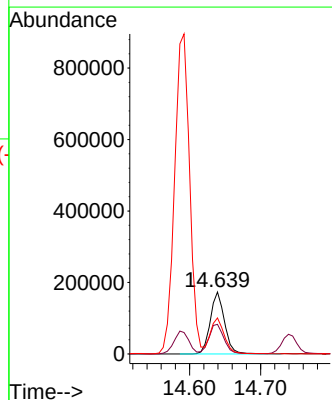
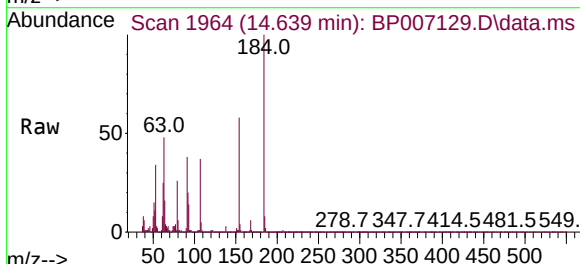
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

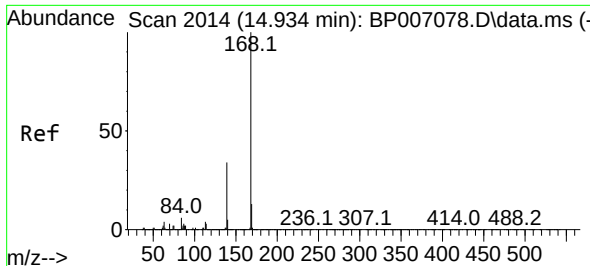
Tgt Ion:138 Resp: 409110
Ion Ratio Lower Upper
138 100
108 9.9 8.4 12.6
92 104.3 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 45.260 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:184 Resp: 241657
Ion Ratio Lower Upper
184 100
63 47.9 47.0 70.6
154 58.1 52.3 78.5

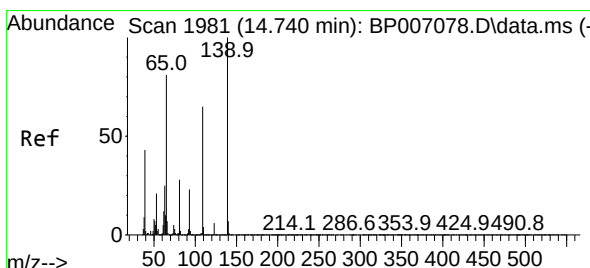
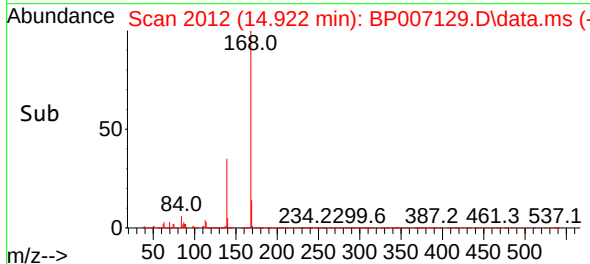
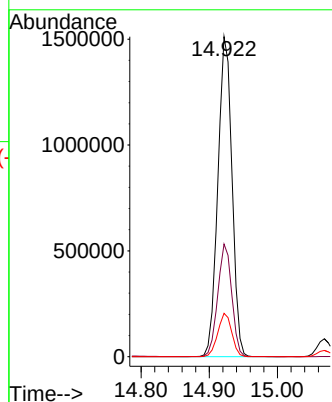
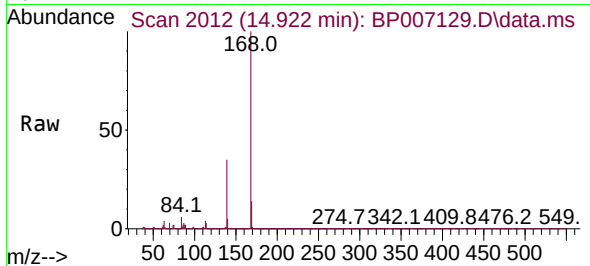




#55
Dibenzenofuran
Concen: 38.514 ng
RT: 14.922 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

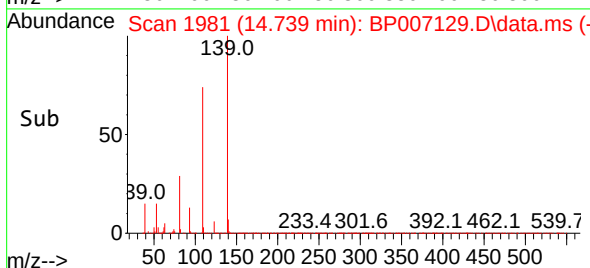
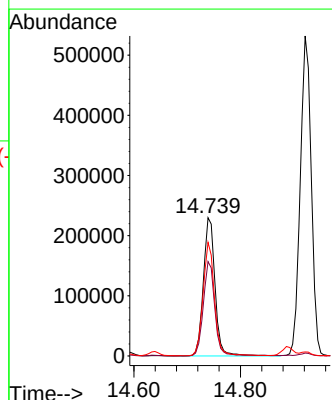
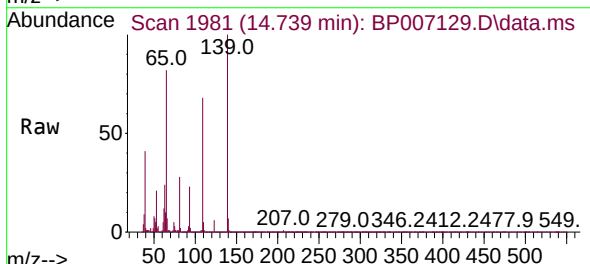
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

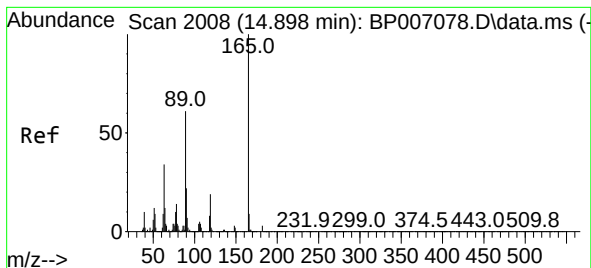
Tgt Ion:168 Resp: 2179763
Ion Ratio Lower Upper
168 100
139 35.2 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 42.909 ng
RT: 14.739 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:139 Resp: 349113
Ion Ratio Lower Upper
139 100
109 68.3 72.3 112.3#
65 82.2 72.5 112.5

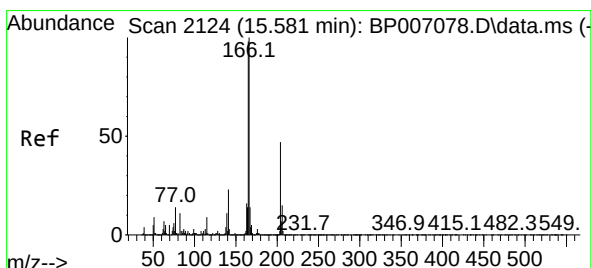
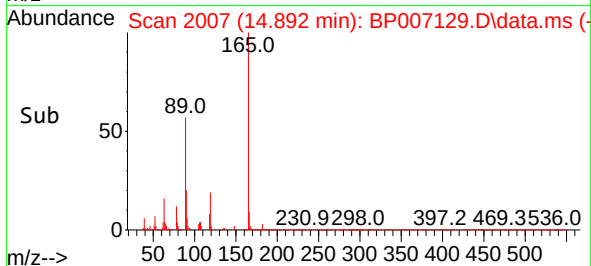
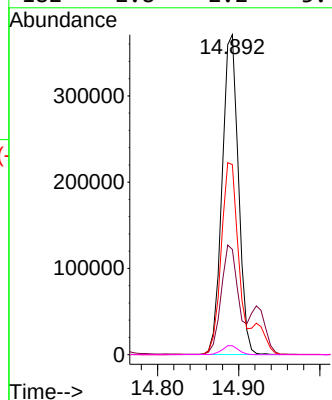
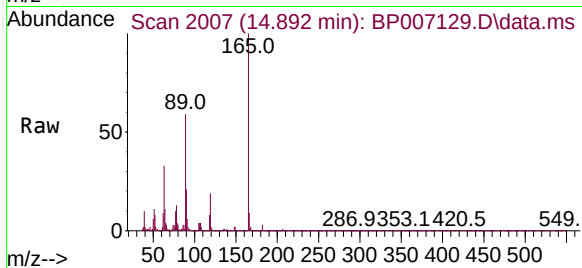




#57
2,4-Dinitrotoluene
Concen: 42.340 ng
RT: 14.892 min Scan# 2007
Delta R.T. 0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

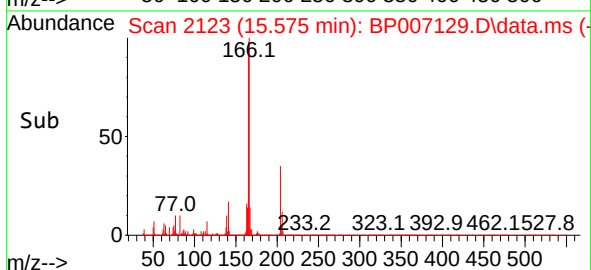
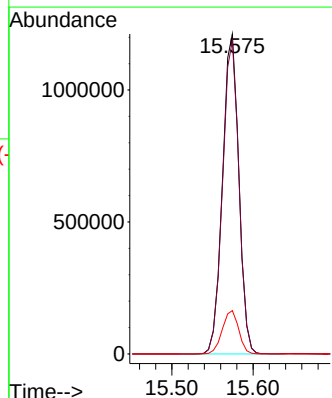
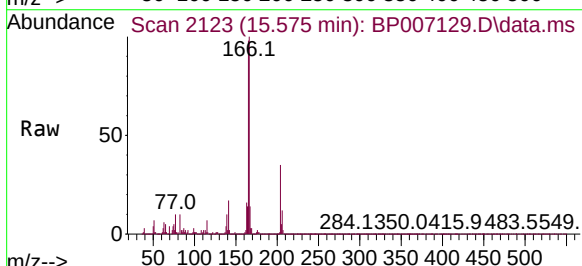
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

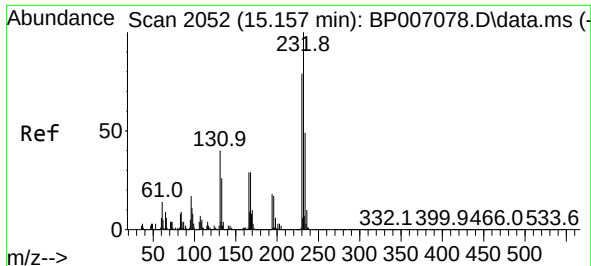
Tgt Ion:	165	Resp:	517875
Ion Ratio	Lower	Upper	
165	100		
63	32.9	32.3	48.5
89	59.4	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 38.763 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:	166	Resp:	1694823
Ion Ratio	Lower	Upper	
166	100		
165	97.9	78.0	117.0
167	13.5	10.5	15.7

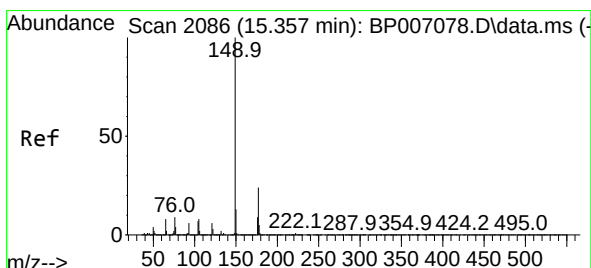
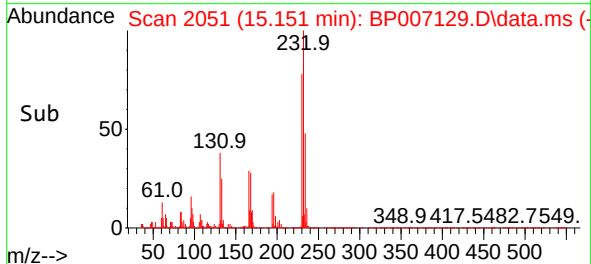
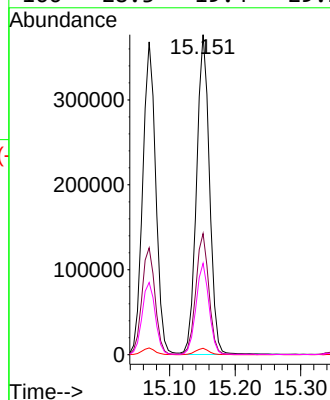
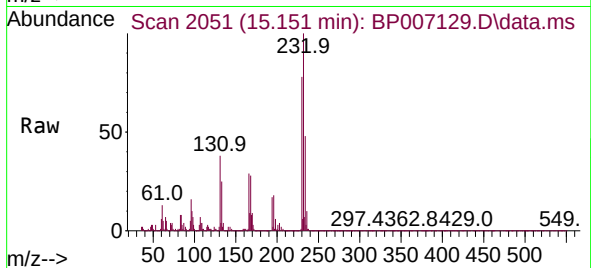




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.603 ng
RT: 15.151 min Scan# 2051
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

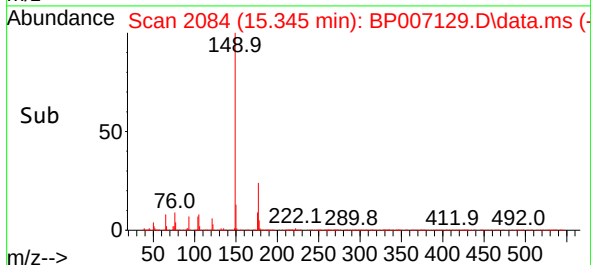
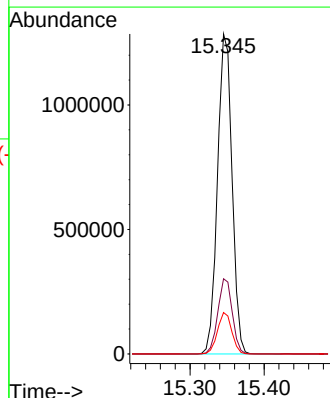
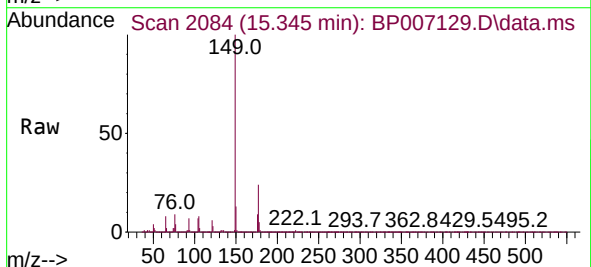
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

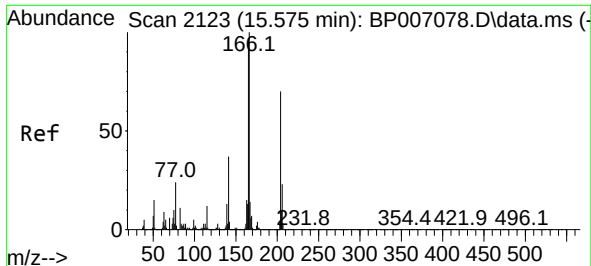
Tgt Ion:232	Resp: 518616
Ion Ratio	Lower Upper
232 100	
131 37.9	32.2 48.4
130 2.1	2.0 3.0
166 28.3	19.4 29.2



#60
Diethylphthalate
Concen: 39.718 ng
RT: 15.345 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:149	Resp: 1746322
Ion Ratio	Lower Upper
149 100	
177 23.5	17.5 26.3
150 13.0	9.9 14.9

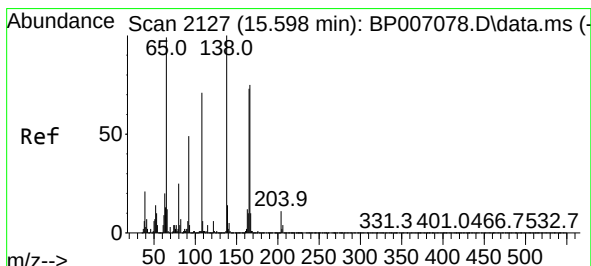
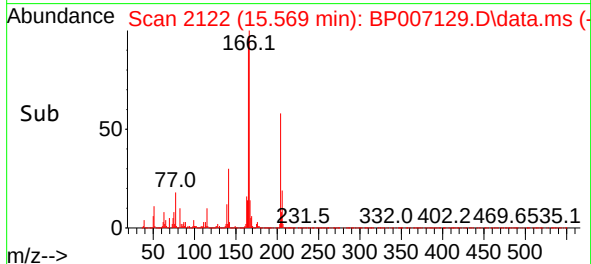
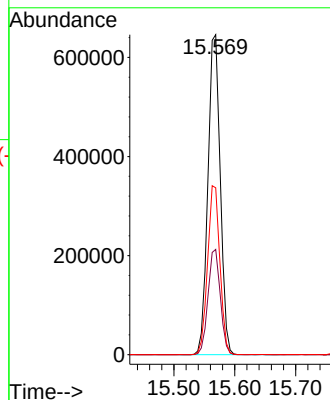
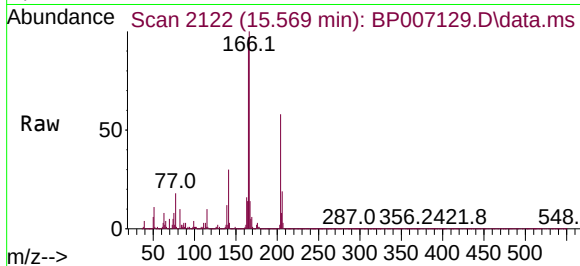




#61
4-Chlorophenyl-phenylether
Concen: 39.389 ng
RT: 15.569 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

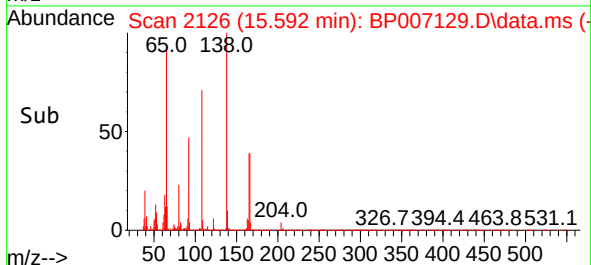
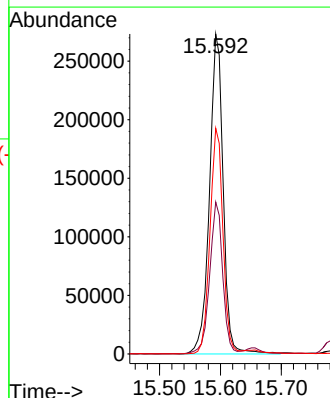
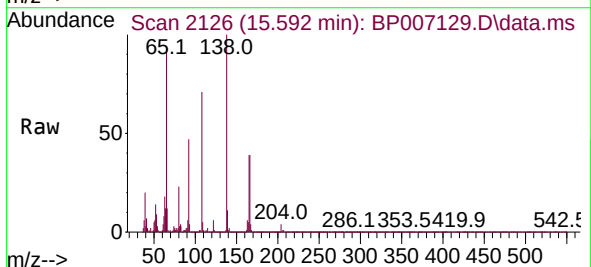
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

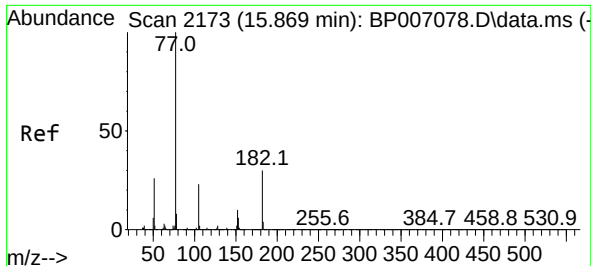
Tgt Ion:204 Resp: 910063
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 52.1 48.6 73.0



#62
4-Nitroaniline
Concen: 42.385 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:138 Resp: 427204
Ion Ratio Lower Upper
138 100
92 47.5 31.2 71.2
108 70.6 78.6 118.6#



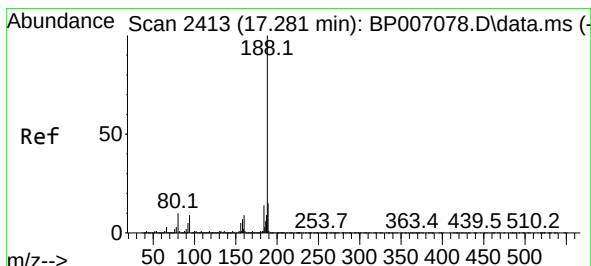
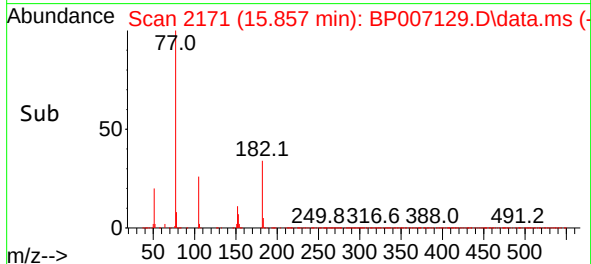
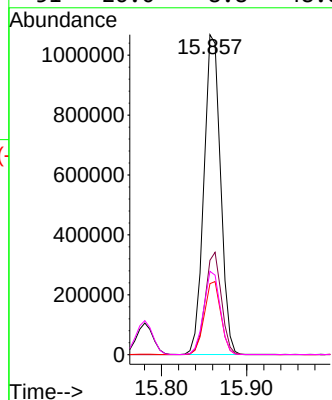
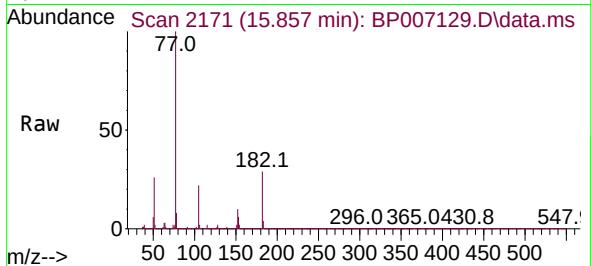


#63
Azobenzene
Concen: 37.996 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1447709

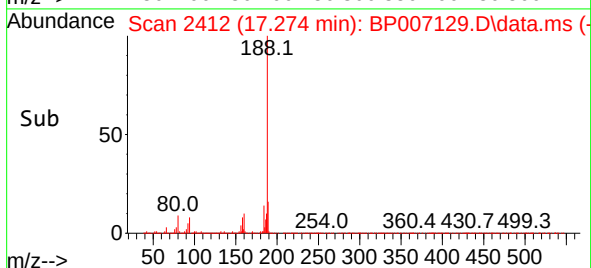
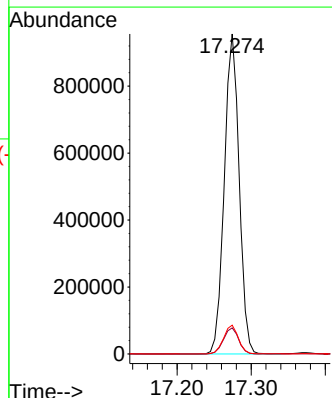
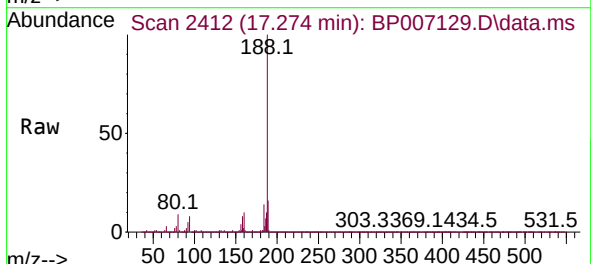
Ion	Ratio	Lower	Upper
77	100		
182	29.5	6.0	46.0
105	22.2	0.0	38.8
51	26.0	8.8	48.8

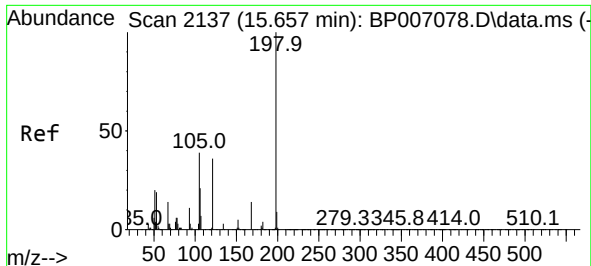


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.274 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion: 188 Resp: 1326419

Ion	Ratio	Lower	Upper
188	100		
94	8.2	5.6	8.4
80	9.0	6.3	9.5

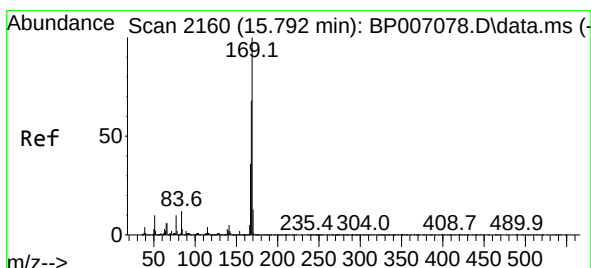
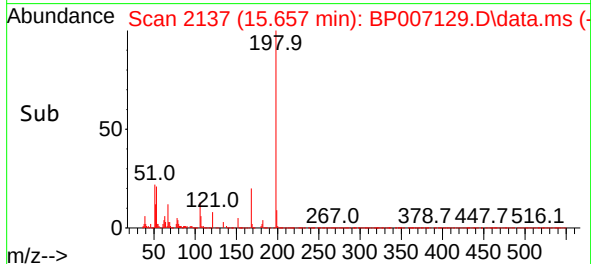
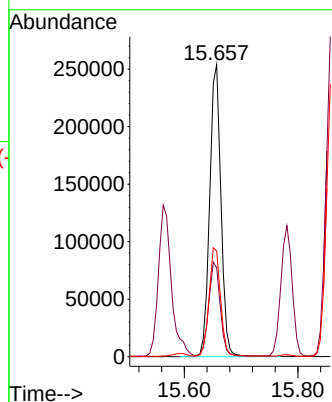
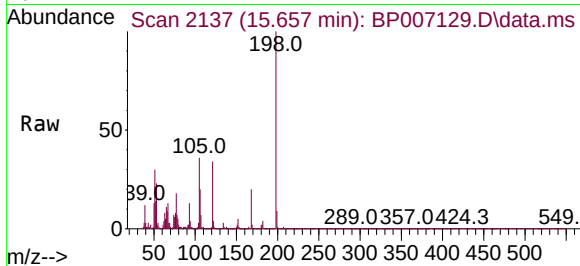




#65
4,6-Dinitro-2-methylphenol
Concen: 43.681 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

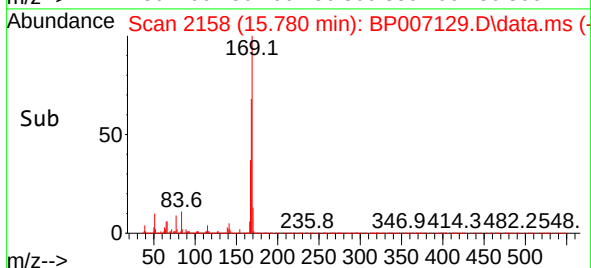
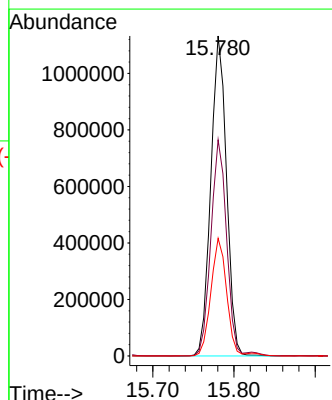
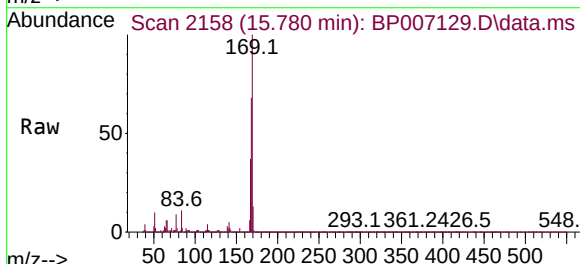
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

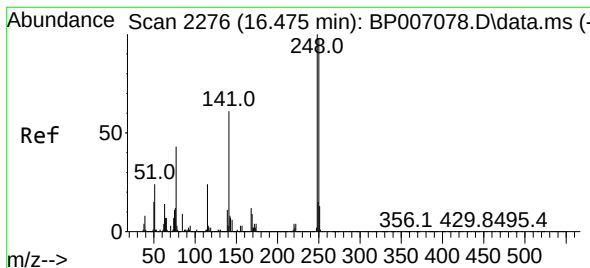
Tgt Ion:198 Resp: 347696
Ion Ratio Lower Upper
198 100
51 30.5 14.0 54.0
105 36.2 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 38.517 ng
RT: 15.780 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:169 Resp: 1520160
Ion Ratio Lower Upper
169 100
168 67.5 54.4 81.6
167 36.8 29.0 43.6

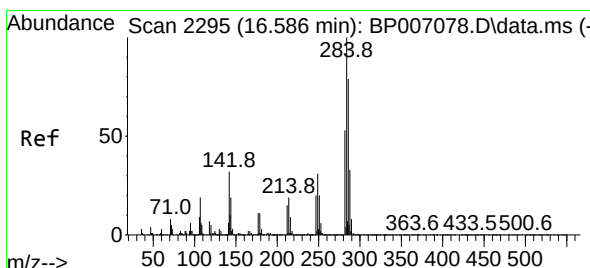
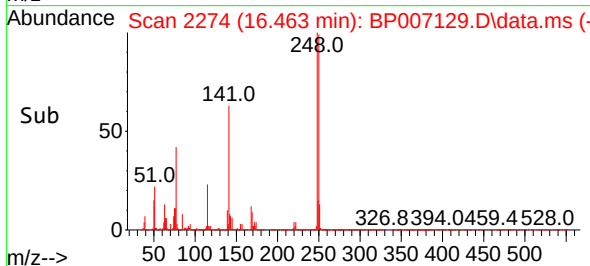
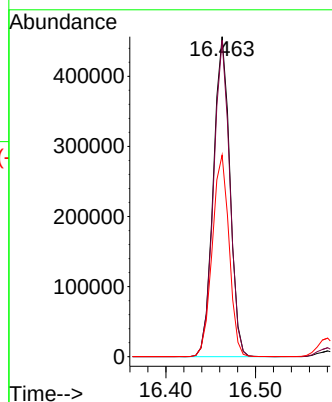
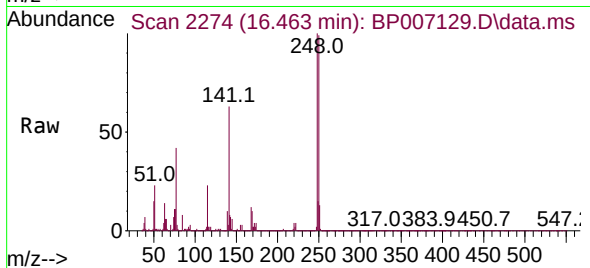




#67
4-Bromophenyl-phenylether
Concen: 40.190 ng
RT: 16.463 min Scan# 2274
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

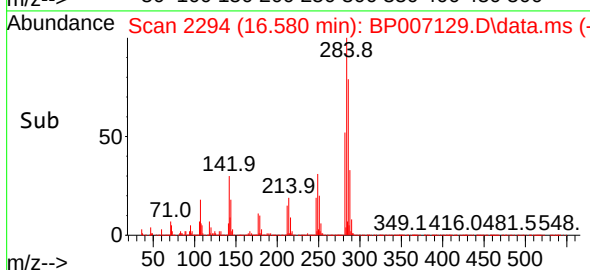
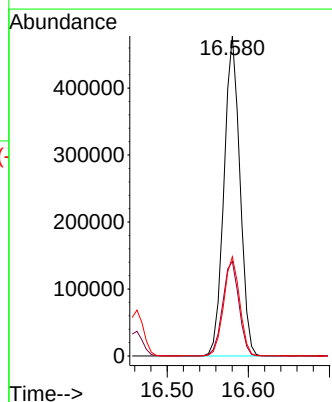
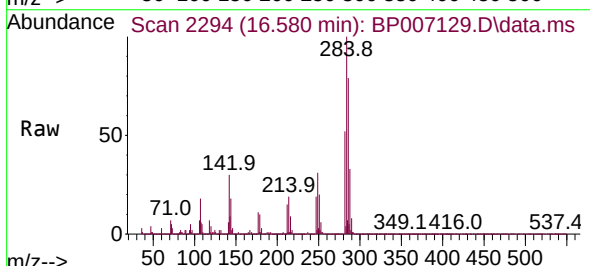
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

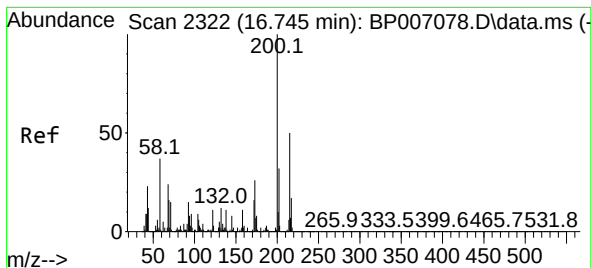
Tgt Ion:248 Resp: 584257
Ion Ratio Lower Upper
248 100
250 98.9 79.8 119.8
141 63.0 57.8 86.6



#68
Hexachlorobenzene
Concen: 40.567 ng
RT: 16.580 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:284 Resp: 651774
Ion Ratio Lower Upper
284 100
142 29.5 26.9 40.3
249 31.0 24.5 36.7





#69

Atrazine

Concen: 40.830 ng

RT: 16.739 min Scan# 2321

Delta R.T. -0.000 min

Lab File: BP007129.D

Acq: 23 Sep 2021 17:33

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

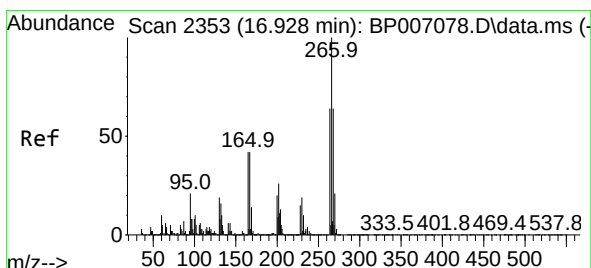
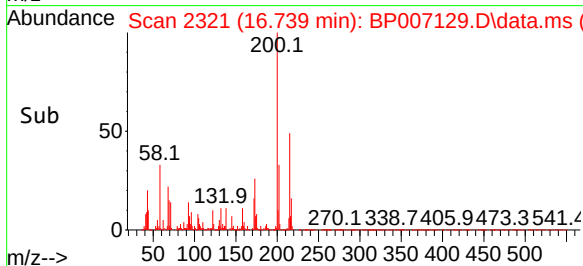
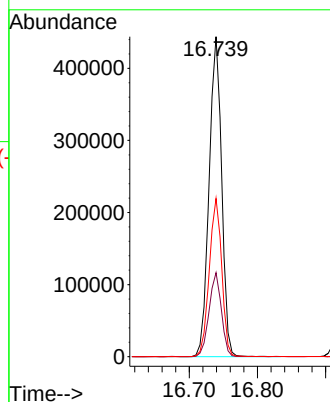
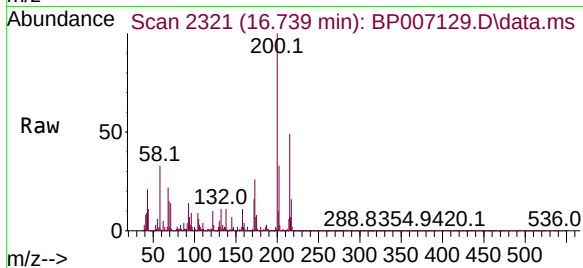
Tgt Ion:200 Resp: 568015

Ion Ratio Lower Upper

200 100

173 26.2 4.1 44.1

215 49.4 27.7 67.7



#70

Pentachlorophenol

Concen: 42.511 ng

RT: 16.927 min Scan# 2353

Delta R.T. 0.006 min

Lab File: BP007129.D

Acq: 23 Sep 2021 17:33

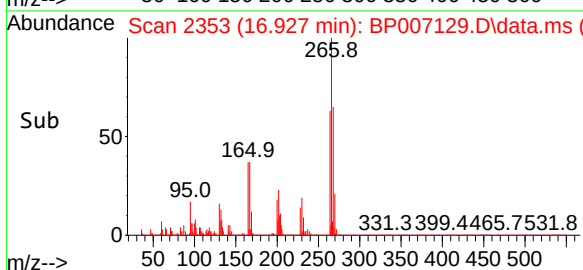
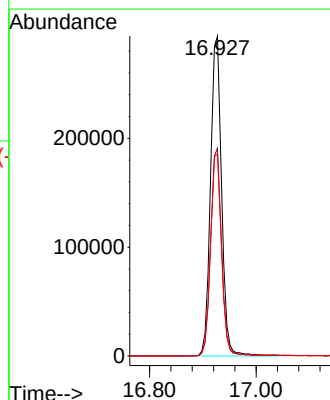
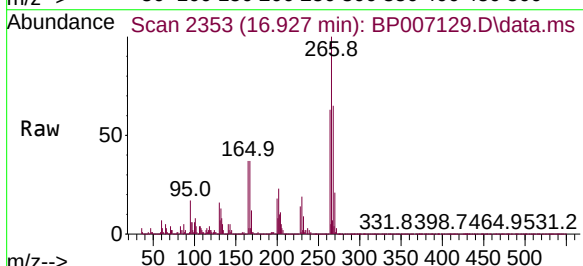
Tgt Ion:266 Resp: 424161

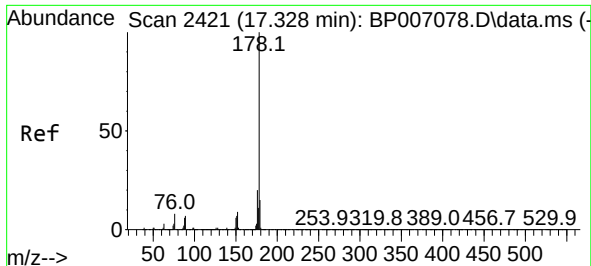
Ion Ratio Lower Upper

266 100

268 65.0 51.6 77.4

264 63.3 50.3 75.5

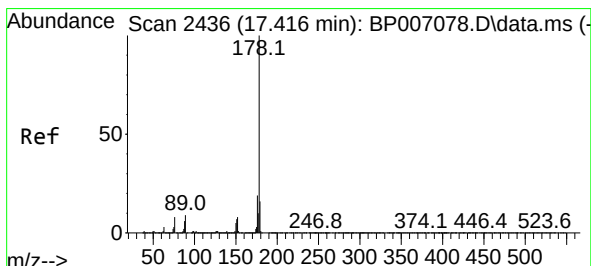
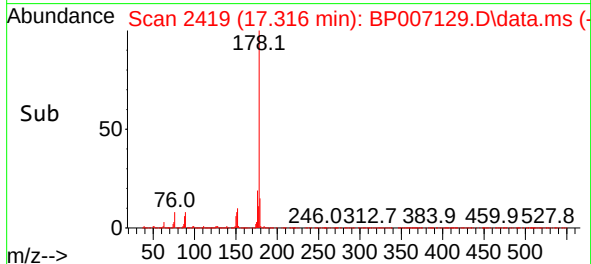
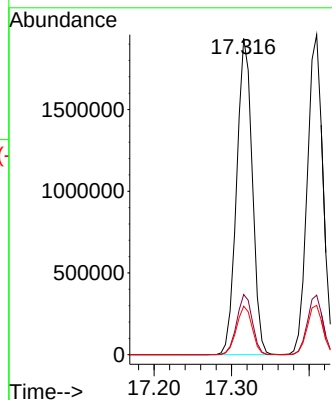
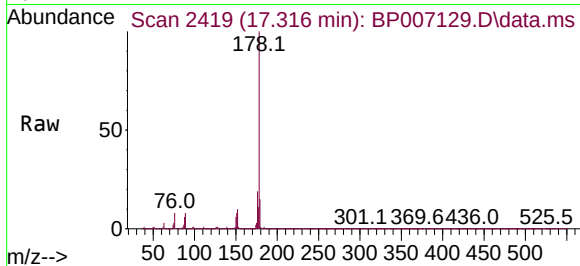




#71
Phenanthrene
Concen: 38.256 ng
RT: 17.316 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

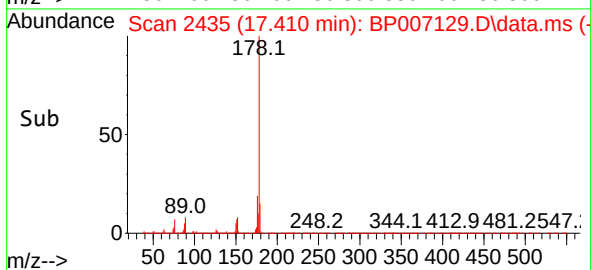
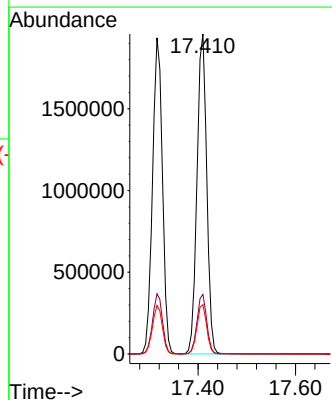
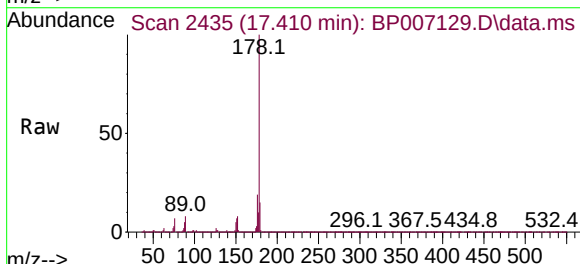
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

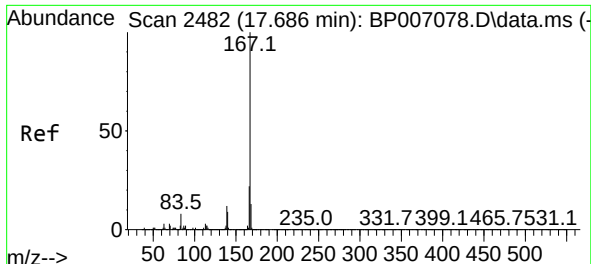
Tgt Ion:178 Resp: 2720801
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 39.366 ng
RT: 17.410 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:178 Resp: 2738861
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.4 12.2 18.2



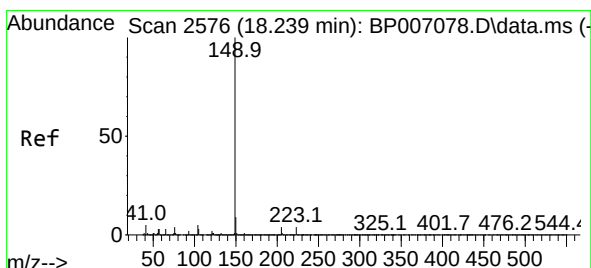
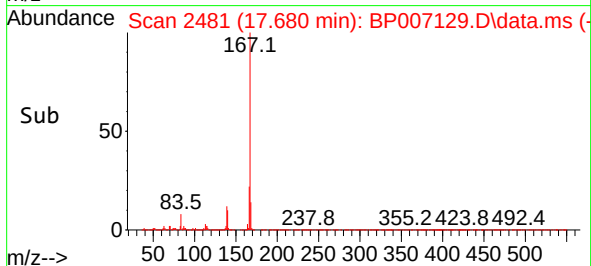
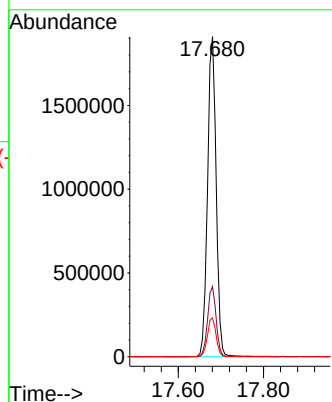
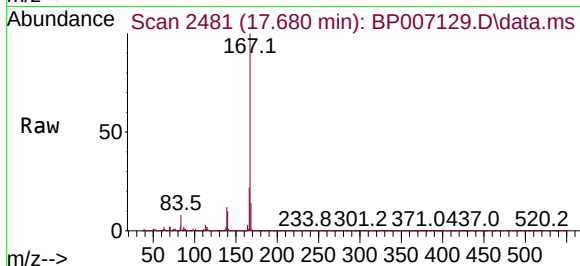


#73
 Carbazole
 Concen: 39.181 ng
 RT: 17.680 min Scan# 2481
 Delta R.T. -0.000 min
 Lab File: BP007129.D
 Acq: 23 Sep 2021 17:33

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 2671271

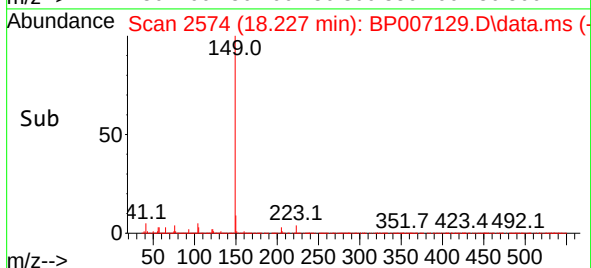
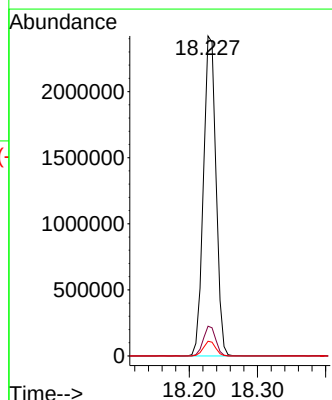
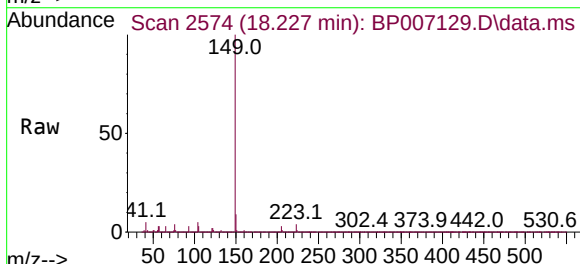
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.1	25.7
139	12.2	10.7	16.1

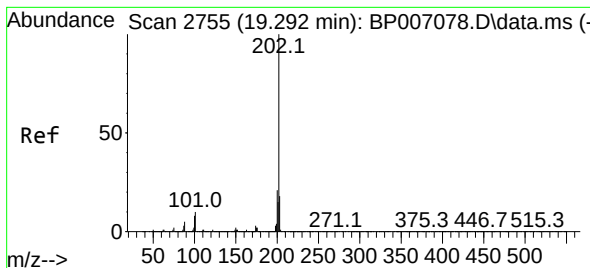


#74
 Di-n-butylphthalate
 Concen: 40.934 ng
 RT: 18.227 min Scan# 2574
 Delta R.T. -0.000 min
 Lab File: BP007129.D
 Acq: 23 Sep 2021 17:33

Tgt Ion:149 Resp: 3092783

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	4.6	4.5	6.7

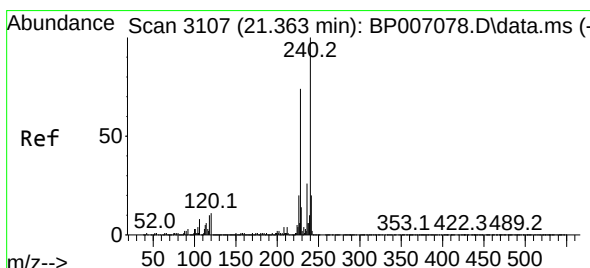
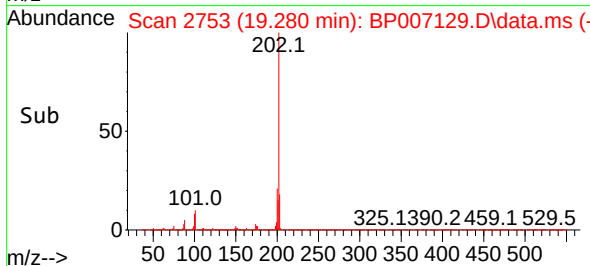
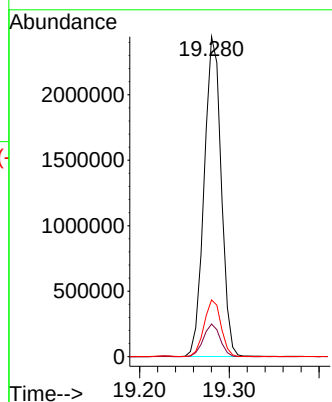
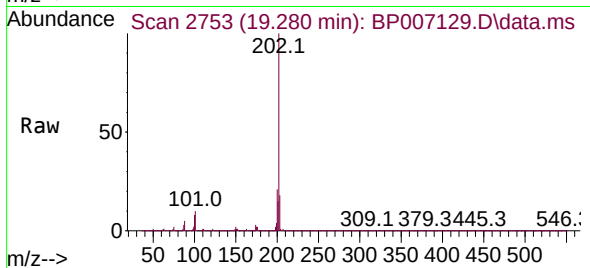




#75
Fluoranthene
Concen: 39.294 ng
RT: 19.280 min Scan# 2753
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

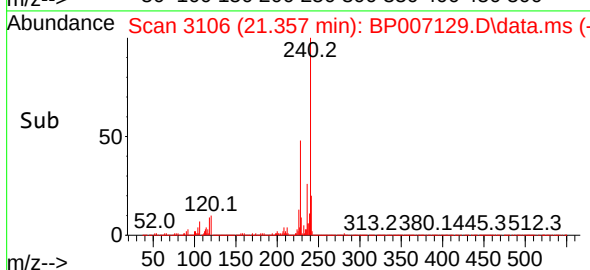
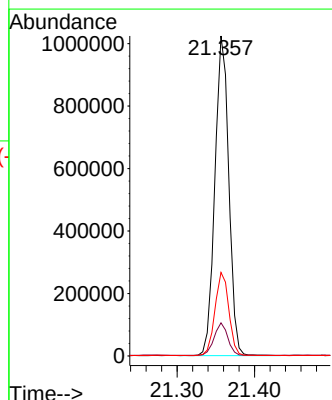
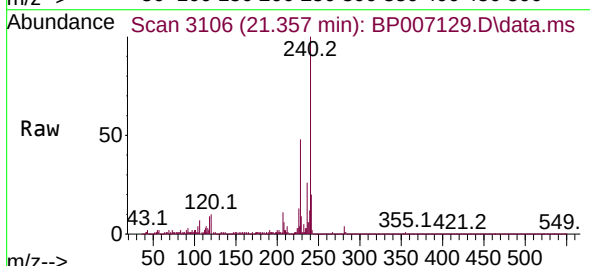
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

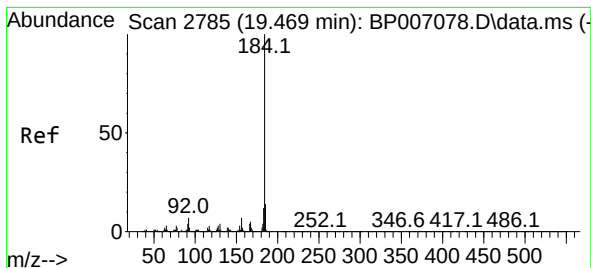
Tgt Ion:202 Resp: 3219786
Ion Ratio Lower Upper
202 100
101 10.2 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:240 Resp: 1277464
Ion Ratio Lower Upper
240 100
120 10.3 6.5 9.7#
236 26.1 20.6 31.0





#77

Benzidine

Concen: 44.718 ng

RT: 19.463 min Scan# 2784

Delta R.T. -0.000 min

Lab File: BP007129.D

Acq: 23 Sep 2021 17:33

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

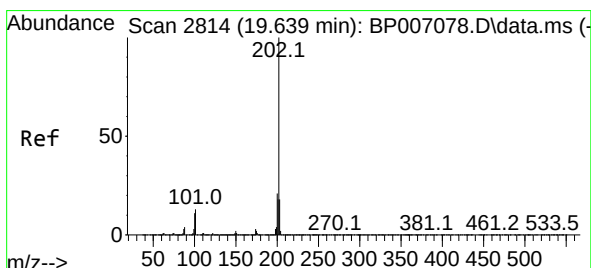
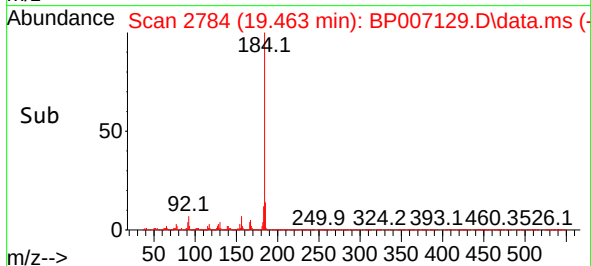
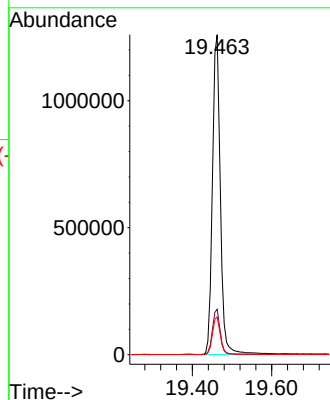
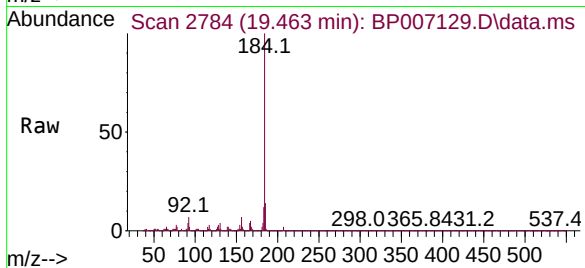
Tgt Ion:184 Resp: 1755572

Ion Ratio Lower Upper

184 100

185 14.2 11.0 16.4

183 11.8 9.5 14.3



#78

Pyrene

Concen: 39.160 ng

RT: 19.633 min Scan# 2813

Delta R.T. -0.000 min

Lab File: BP007129.D

Acq: 23 Sep 2021 17:33

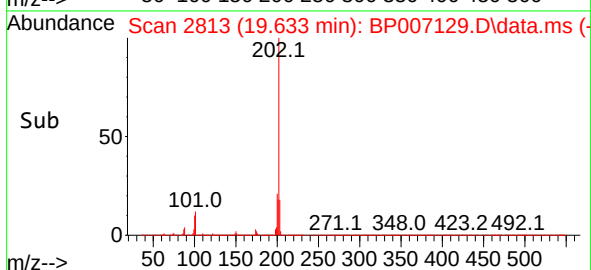
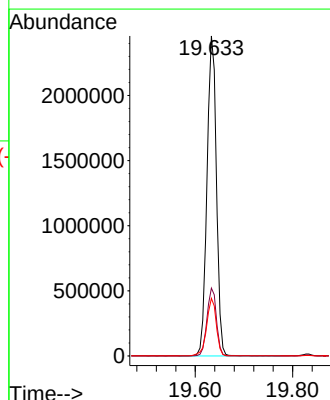
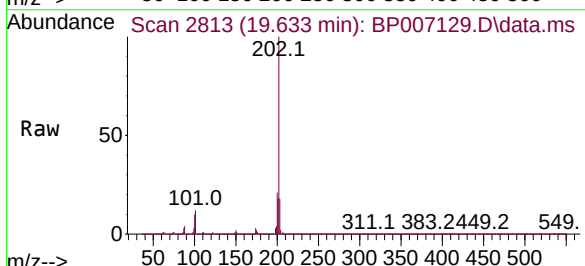
Tgt Ion:202 Resp: 3282099

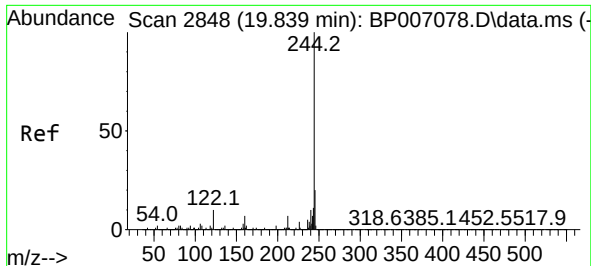
Ion Ratio Lower Upper

202 100

200 21.2 16.3 24.5

203 18.0 14.2 21.2

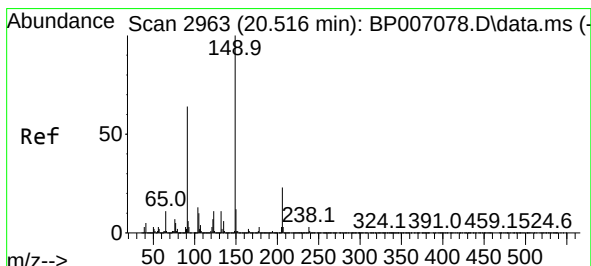
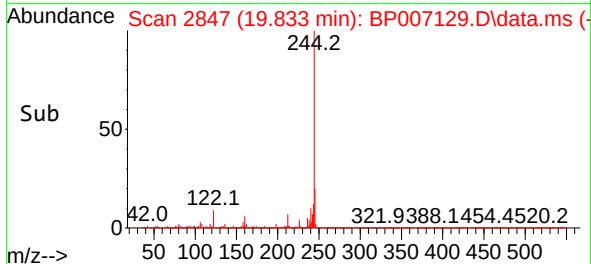
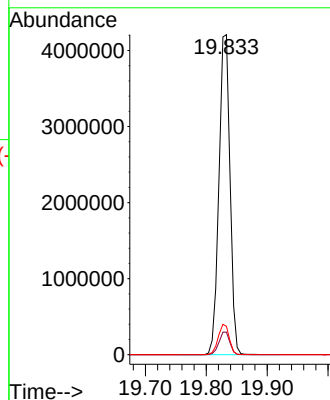
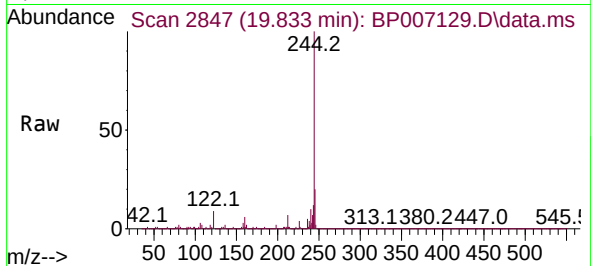




#79
 Terphenyl-d14
 Concen: 79.317 ng
 RT: 19.833 min Scan# 2847
 Delta R.T. -0.000 min
 Lab File: BP007129.D
 Acq: 23 Sep 2021 17:33

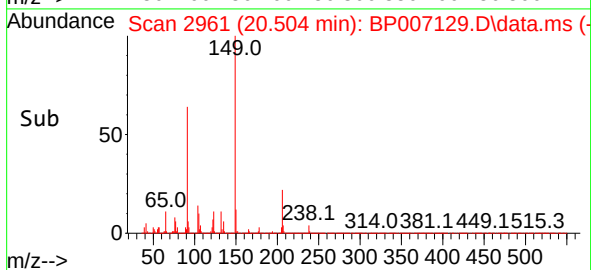
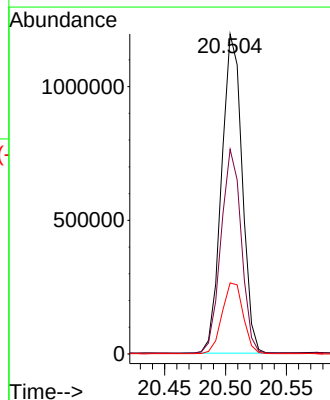
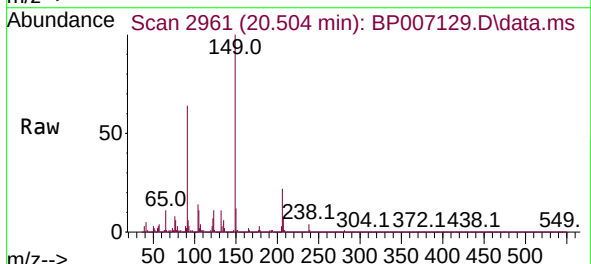
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

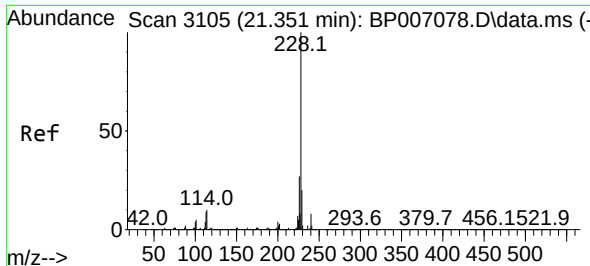
Tgt Ion:244 Resp: 5287640
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.0 9.0
 122 8.9 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 41.797 ng
 RT: 20.504 min Scan# 2961
 Delta R.T. -0.006 min
 Lab File: BP007129.D
 Acq: 23 Sep 2021 17:33

Tgt Ion:149 Resp: 1402899
 Ion Ratio Lower Upper
 149 100
 91 63.9 54.6 81.8
 206 22.2 16.7 25.1

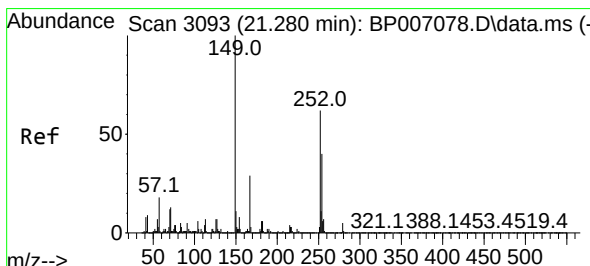
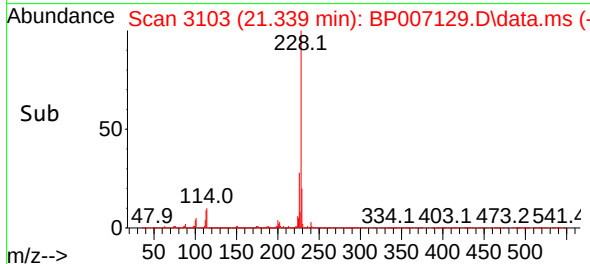
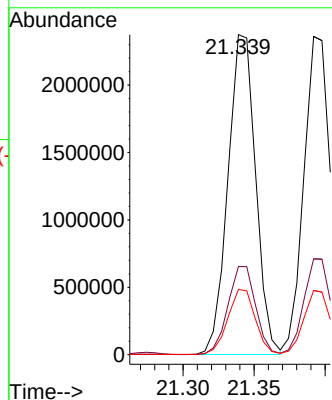
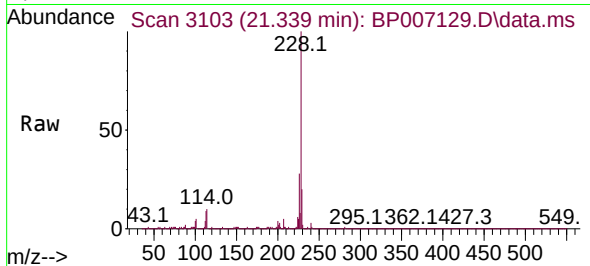




#81
Benzo(a)anthracene
Concen: 38.804 ng
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

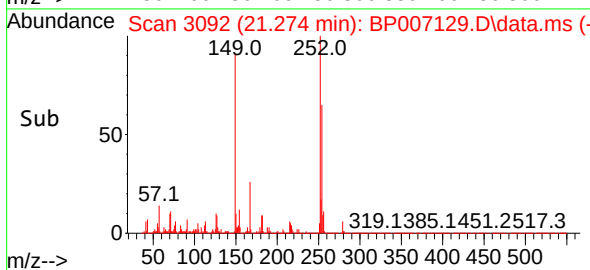
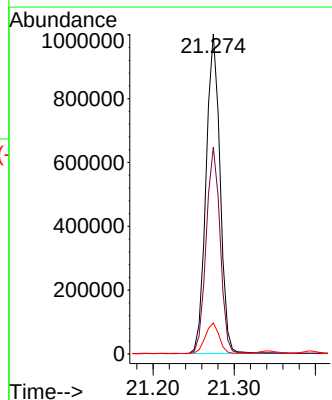
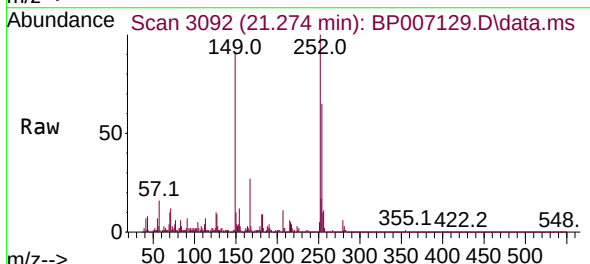
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

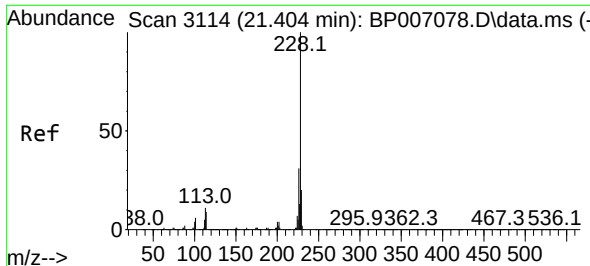
Tgt Ion:228 Resp: 3217623
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 20.4 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 42.011 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:252 Resp: 1196359
Ion Ratio Lower Upper
252 100
254 64.6 50.6 76.0
126 9.7 7.0 10.6

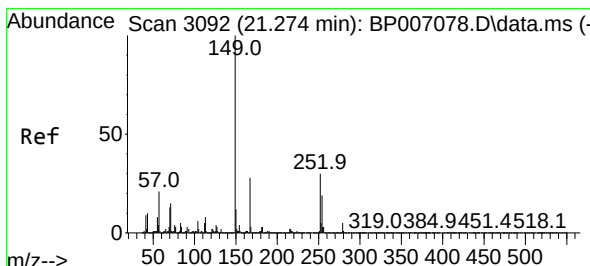
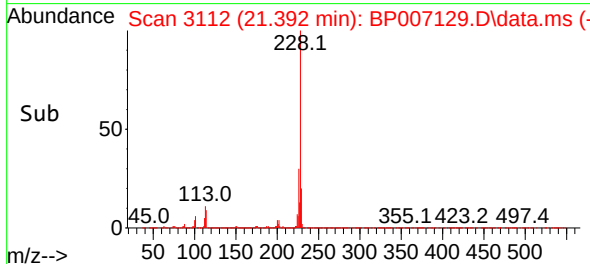
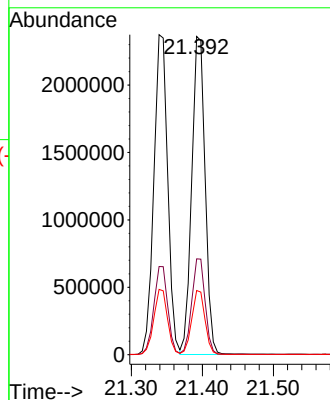
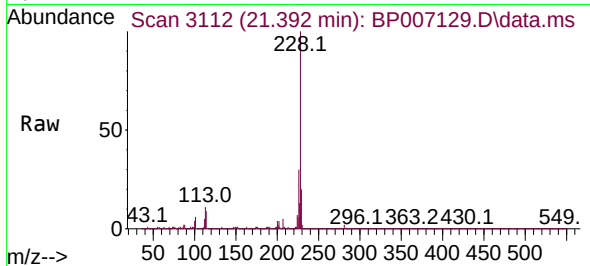




#83
Chrysene
Concen: 38.918 ng
RT: 21.392 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

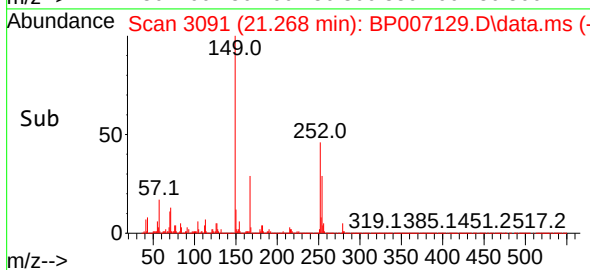
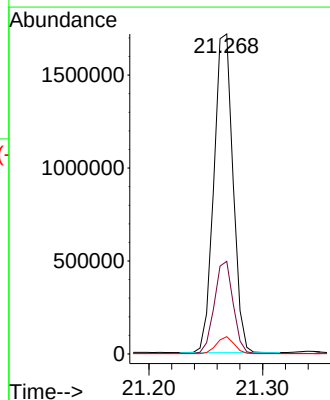
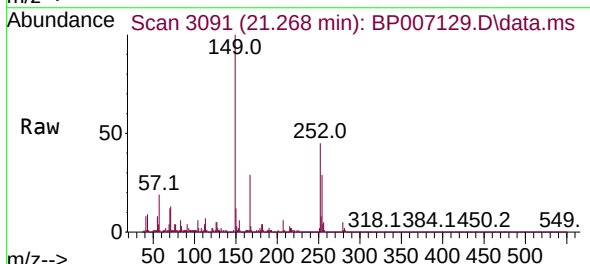
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

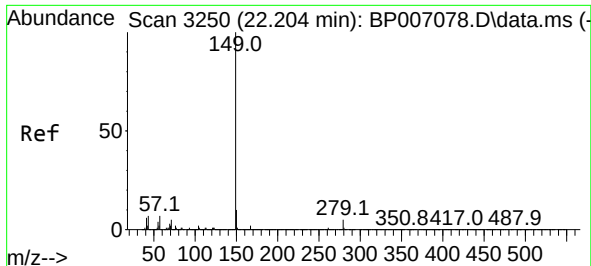
Tgt Ion:228 Resp: 3084213
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 20.2 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.474 ng
RT: 21.268 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:149 Resp: 2001383
Ion Ratio Lower Upper
149 100
167 29.0 21.9 32.9
279 5.4 4.3 6.5

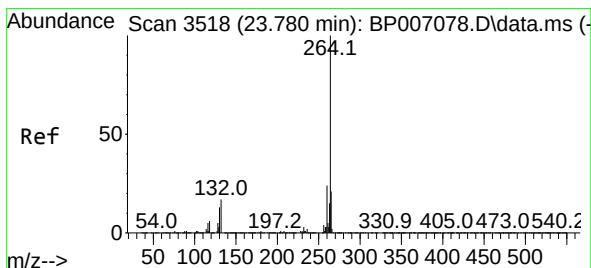
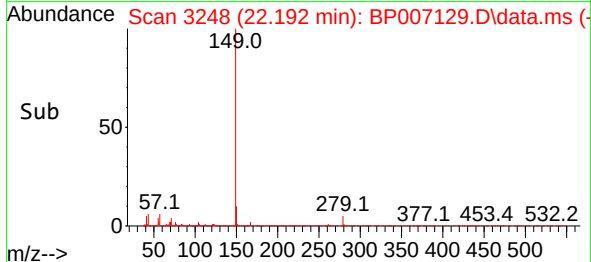
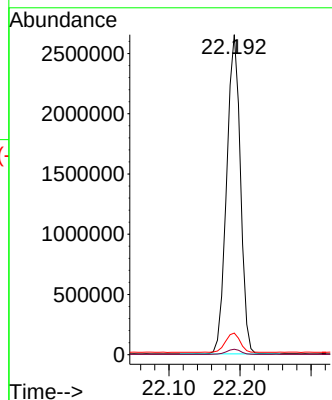
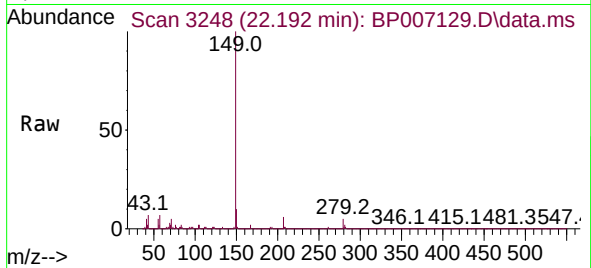




#85
Di-n-octyl phthalate
Concen: 43.146 ng
RT: 22.192 min Scan# 3248
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

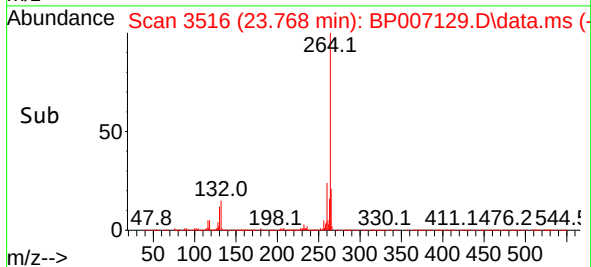
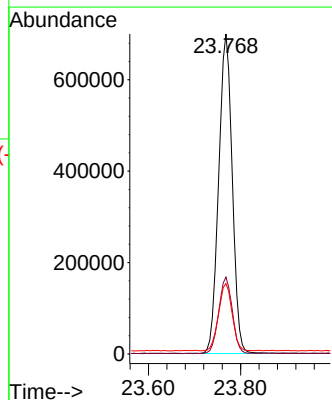
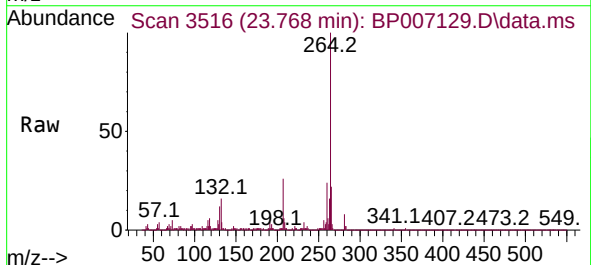
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

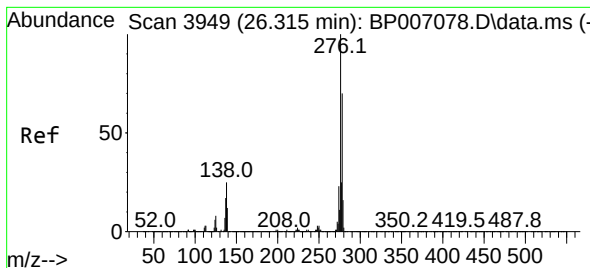
Tgt Ion:149 Resp: 3544774
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.4 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.768 min Scan# 3516
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:264 Resp: 1423966
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.0 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 39.090 ng

RT: 26.297 min Scan# 3946

Delta R.T. -0.006 min

Lab File: BP007129.D

Acq: 23 Sep 2021 17:33

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

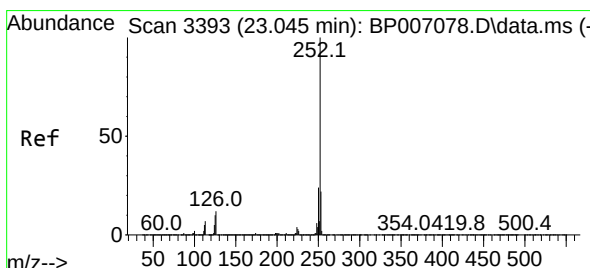
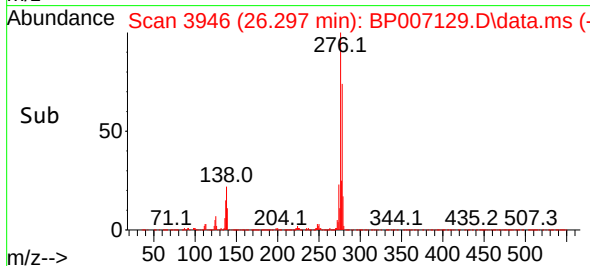
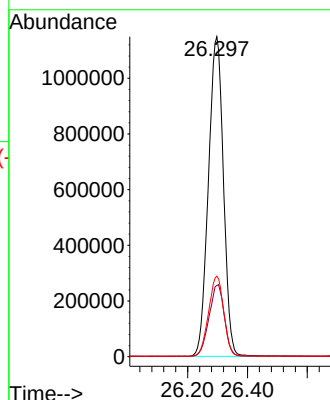
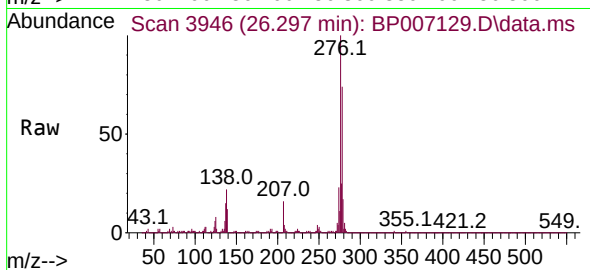
Tgt Ion:276 Resp: 4000229

Ion Ratio Lower Upper

276 100

138 22.8 15.3 22.9

277 25.2 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 38.302 ng

RT: 23.033 min Scan# 3391

Delta R.T. -0.000 min

Lab File: BP007129.D

Acq: 23 Sep 2021 17:33

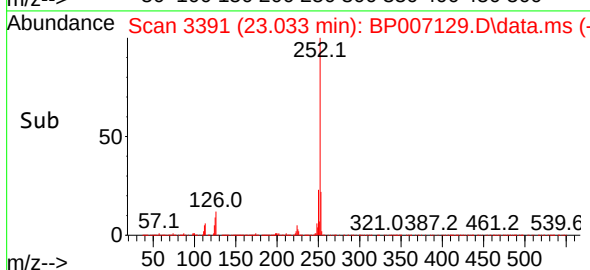
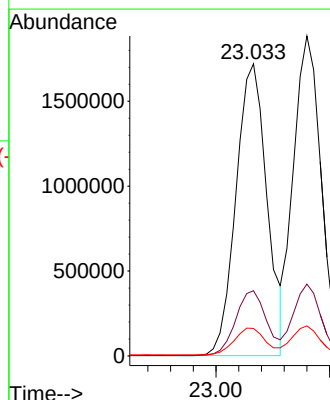
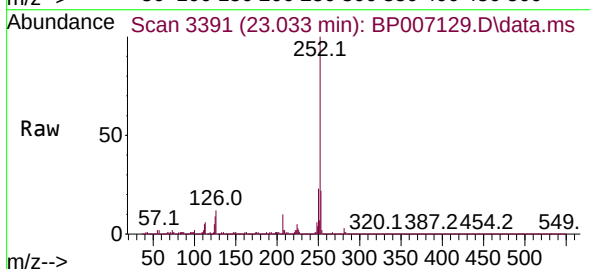
Tgt Ion:252 Resp: 3259413

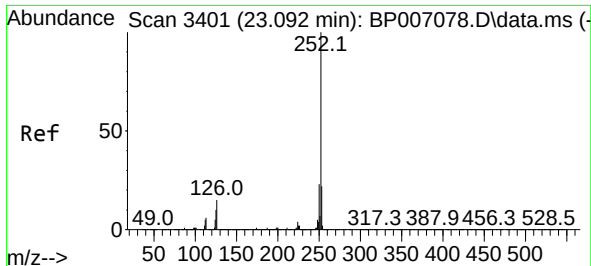
Ion Ratio Lower Upper

252 100

253 22.4 17.5 26.3

125 9.4 6.2 9.4#

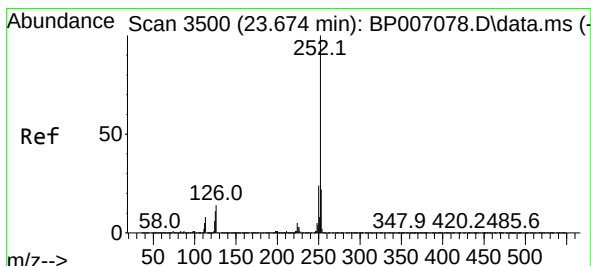
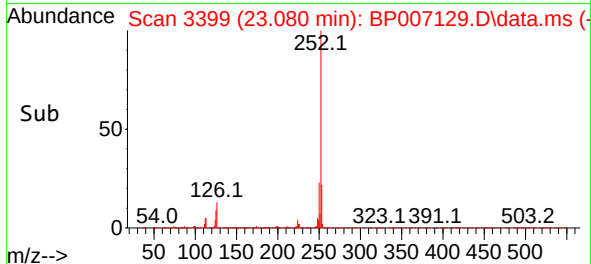
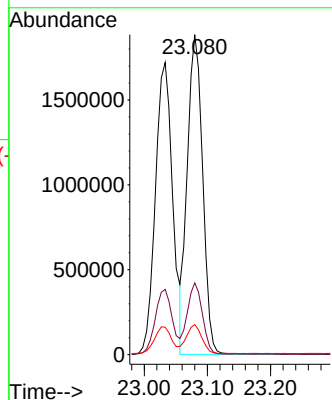
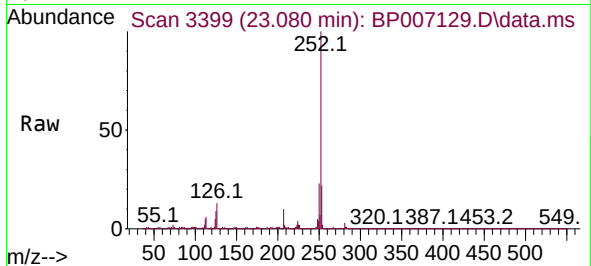




#89
Benzo(k)fluoranthene
Concen: 36.915 ng
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

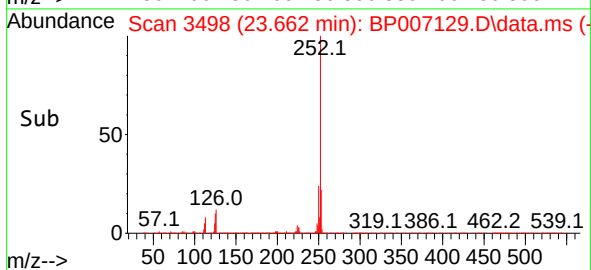
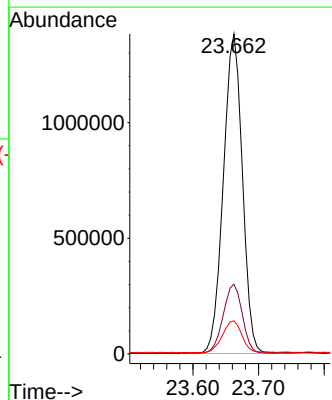
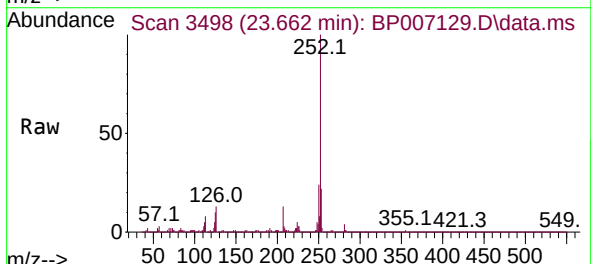
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

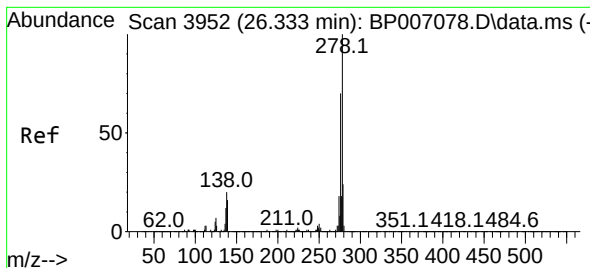
Tgt Ion:252 Resp: 3180662
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 9.4 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 38.406 ng
RT: 23.662 min Scan# 3498
Delta R.T. -0.006 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:252 Resp: 2776730
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 10.4 6.5 9.7#

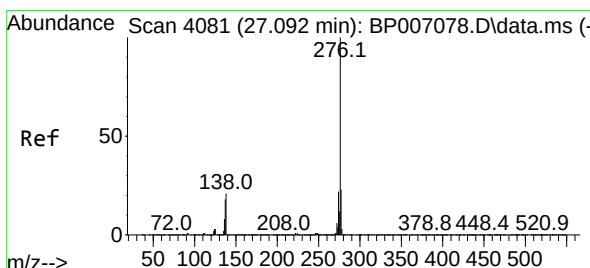
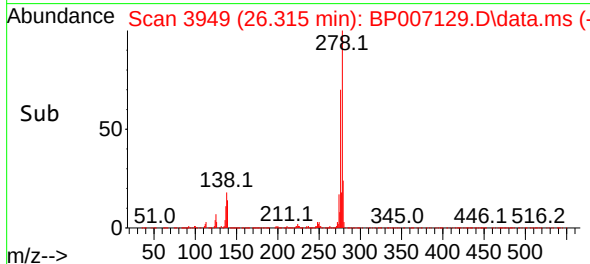
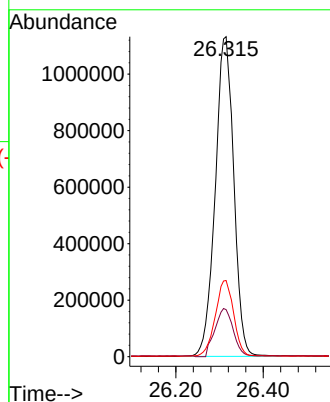
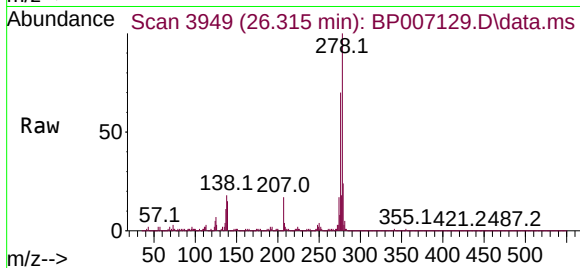




#91
Dibenzo(a,h)anthracene
Concen: 38.752 ng
RT: 26.315 min Scan# 3949
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3323350
Ion Ratio Lower Upper
278 100
139 14.7 9.3 13.9#
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.081 ng
RT: 27.074 min Scan# 4078
Delta R.T. -0.000 min
Lab File: BP007129.D
Acq: 23 Sep 2021 17:33

Tgt Ion:276 Resp: 3270712
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 19.9 12.6 18.8#

