

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100621\
 Data File : BP007348.D
 Acq On : 06 Oct 2021 11:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 06 12:27:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	174028	20.000	ng	0.00
21) Naphthalene-d8	10.658	136	666060	20.000	ng	# 0.00
39) Acenaphthene-d10	14.498	164	430223	20.000	ng	0.00
64) Phenanthrene-d10	17.251	188	907150	20.000	ng	# 0.00
76) Chrysene-d12	21.345	240	920127	20.000	ng	0.00
86) Perylene-d12	23.745	264	982609	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	833209	80.145	ng	-0.01
7) Phenol-d6	7.040	99	1118616	78.725	ng	-0.01
23) Nitrobenzene-d5	9.022	82	942893	82.441	ng	0.00
42) 2,4,6-Tribromophenol	15.993	330	464885	83.348	ng	0.00
45) 2-Fluorobiphenyl	13.122	172	2341915	77.985	ng	0.00
79) Terphenyl-d14	19.810	244	3798341	79.104	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	169859	40.402	ng	# 88
3) Pyridine	3.740	79	463412	40.281	ng	# 86
4) n-Nitrosodimethylamine	3.652	42	180359	45.730	ng	# 89
6) Aniline	7.187	93	609668	38.925	ng	99
8) 2-Chlorophenol	7.428	128	437573	38.727	ng	98
9) Benzaldehyde	7.005	77	291763	36.452	ng	95
10) Phenol	7.069	94	532419	38.865	ng	93
11) bis(2-Chloroethyl)ether	7.287	93	411716	38.074	ng	95
12) 1,3-Dichlorobenzene	7.746	146	491430	38.559	ng	97
13) 1,4-Dichlorobenzene	7.893	146	499875	38.472	ng	98
14) 1,2-Dichlorobenzene	8.211	146	484784	38.503	ng	98
15) Benzyl Alcohol	8.111	79	365105	40.118	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.393	45	473700	38.257	ng	90
17) 2-Methylphenol	8.316	107	362273	39.228	ng	94
18) Hexachloroethane	8.934	117	172601	39.566	ng	95
19) n-Nitroso-di-n-propyla...	8.675	70	298833	38.668	ng	99
20) 3+4-Methylphenols	8.646	107	500790	39.217	ng	94
22) Acetophenone	8.687	105	645729	40.235	ng	# 99
24) Nitrobenzene	9.069	77	448370	41.118	ng	96
25) Isophorone	9.599	82	822696	41.252	ng	98
26) 2-Nitrophenol	9.775	139	243737	42.866	ng	92
27) 2,4-Dimethylphenol	9.846	122	355088	39.662	ng	97
28) bis(2-Chloroethoxy)met...	10.075	93	539370	38.334	ng	99
29) 2,4-Dichlorophenol	10.316	162	422311	40.437	ng	98
30) 1,2,4-Trichlorobenzene	10.522	180	468239	39.356	ng	97
31) Naphthalene	10.710	128	1320672	38.851	ng	99
32) Benzoic acid	10.028	122	289270	42.039	ng	97
33) 4-Chloroaniline	10.828	127	565726	40.283	ng	99
34) Hexachlorobutadiene	10.987	225	286851	40.267	ng	98
35) Caprolactam	11.646	113	140911	43.858	ng	# 70
36) 4-Chloro-3-methylphenol	11.963	107	435936	41.066	ng	100
37) 2-Methylnaphthalene	12.322	142	925834	38.897	ng	97
38) 1-Methylnaphthalene	12.540	142	900915	38.737	ng	99
40) 1,2,4,5-Tetrachloroben...	12.693	216	517260	39.261	ng	98
41) Hexachlorocyclopentadiene	12.663	237	283431	38.816	ng	99
43) 2,4,6-Trichlorophenol	12.940	196	360748	40.128	ng	96

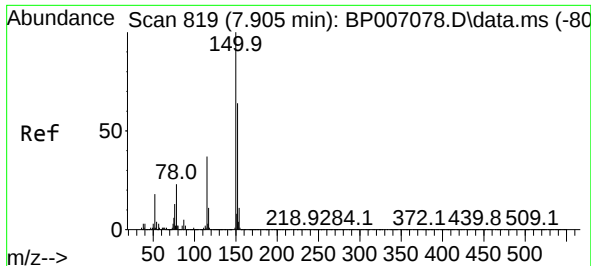
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100621\
 Data File : BP007348.D
 Acq On : 06 Oct 2021 11:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 06 12:27:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	385174	39.788	ng	98
46) 1,1'-Biphenyl	13.334	154	1234533	38.578	ng	100
47) 2-Chloronaphthalene	13.375	162	968279	39.061	ng	98
48) 2-Nitroaniline	13.587	65	276304	45.717	ng	99
49) Acenaphthylene	14.222	152	1520875	39.835	ng	100
50) Dimethylphthalate	13.963	163	1231721	39.807	ng	100
51) 2,6-Dinitrotoluene	14.081	165	264244	41.806	ng	98
52) Acenaphthene	14.563	154	904154	39.087	ng	99
53) 3-Nitroaniline	14.416	138	291060	42.589	ng	99
54) 2,4-Dinitrophenol	14.640	184	143531	39.421	ng	94
55) Dibenzofuran	14.898	168	1511536	39.165	ng	96
56) 4-Nitrophenol	14.751	139	214292	38.623	ng	# 88
57) 2,4-Dinitrotoluene	14.875	165	364005	43.641	ng	98
58) Fluorene	15.545	166	1185938	39.776	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.051	232	318866	37.510	ng	97
60) Diethylphthalate	15.322	149	1216184	40.562	ng	98
61) 4-Chlorophenyl-phenyle...	15.540	204	622040	39.480	ng	93
62) 4-Nitroaniline	15.581	138	309141	44.978	ng	# 86
63) Azobenzene	15.834	77	1077446	41.469	ng	96
65) 4,6-Dinitro-2-methylph...	15.645	198	226758	41.654	ng	96
66) n-Nitrosodiphenylamine	15.757	169	1047065	38.792	ng	99
67) 4-Bromophenyl-phenylether	16.440	248	388276	39.053	ng	95
68) Hexachlorobenzene	16.557	284	433188	39.424	ng	99
69) Atrazine	16.716	200	383719	40.331	ng	98
70) Pentachlorophenol	16.910	266	266460	39.048	ng	99
71) Phenanthrene	17.292	178	1884751	38.748	ng	99
72) Anthracene	17.387	178	1889066	39.701	ng	100
73) Carbazole	17.663	167	1881207	40.346	ng	98
74) Di-n-butylphthalate	18.204	149	2163655	41.872	ng	99
75) Fluoranthene	19.263	202	2272385	40.549	ng	98
77) Benzidine	19.445	184	1019462	36.053	ng	99
78) Pyrene	19.616	202	2352098	38.962	ng	99
80) Butylbenzylphthalate	20.486	149	1018532	42.130	ng	96
81) Benzo(a)anthracene	21.328	228	2351355	39.370	ng	99
82) 3,3'-Dichlorobenzidine	21.257	252	819291	39.943	ng	# 98
83) Chrysene	21.380	228	2219547	38.884	ng	98
84) Bis(2-ethylhexyl)phtha...	21.245	149	1444306	41.554	ng	98
85) Di-n-octyl phthalate	22.163	149	2503228	42.302	ng	100
87) Indeno(1,2,3-cd)pyrene	26.280	276	2822634	39.972	ng	# 96
88) Benzo(b)fluoranthene	23.016	252	2318353	39.480	ng	98
89) Benzo(k)fluoranthene	23.063	252	2254369	37.917	ng	99
90) Benzo(a)pyrene	23.639	252	1968342	39.454	ng	# 98
91) Dibenzo(a,h)anthracene	26.292	278	2347984	39.677	ng	# 97
92) Benzo(g,h,i)perylene	27.057	276	2265209	39.224	ng	# 95

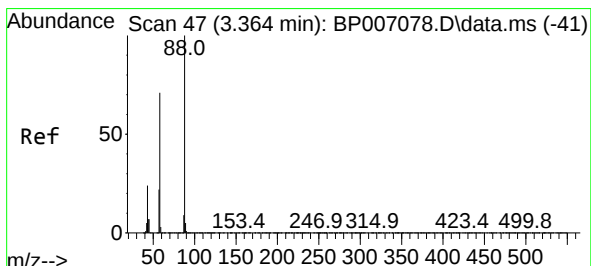
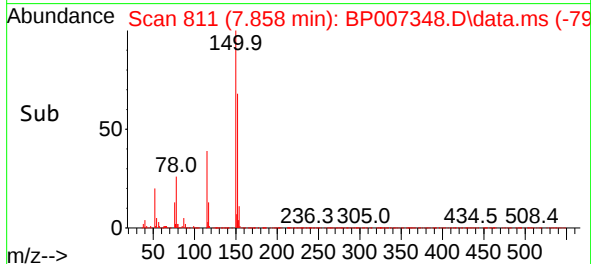
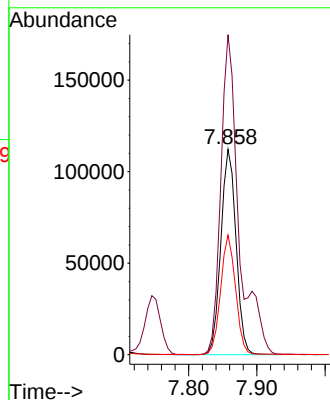
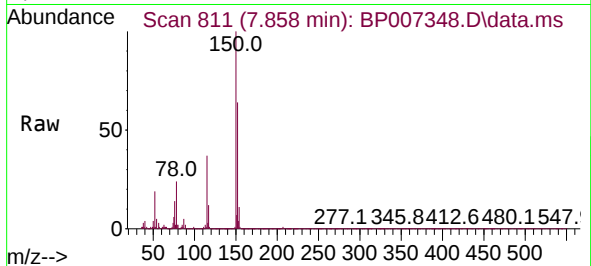
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.858 min Scan# 811
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

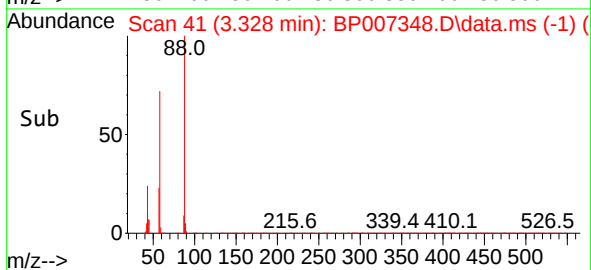
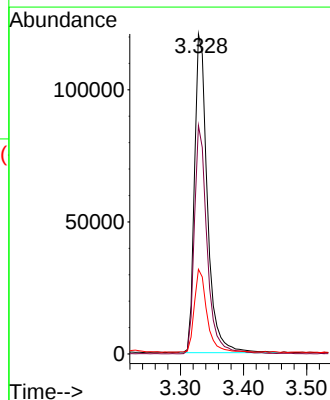
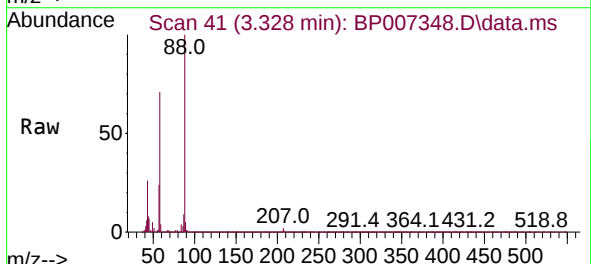
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

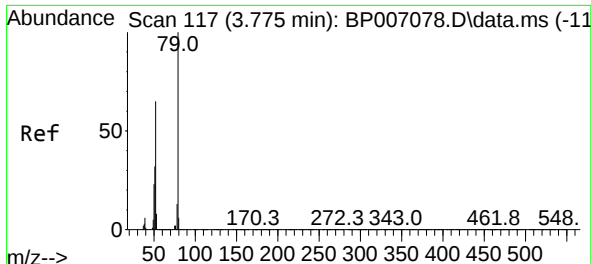
Tgt Ion:152 Resp: 174028
Ion Ratio Lower Upper
152 100
150 155.9 125.6 188.4
115 58.2 48.5 72.7



#2
1,4-Dioxane
Concen: 40.402 ng
RT: 3.328 min Scan# 41
Delta R.T. -0.011 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion: 88 Resp: 169859
Ion Ratio Lower Upper
88 100
58 71.3 46.7 70.1#
43 25.7 20.3 30.5

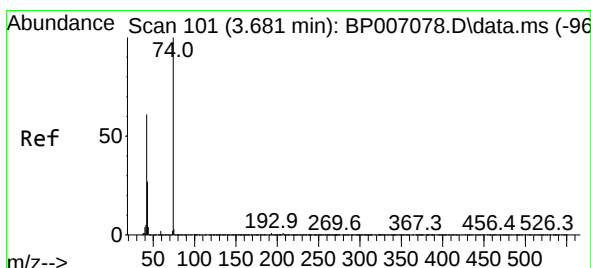
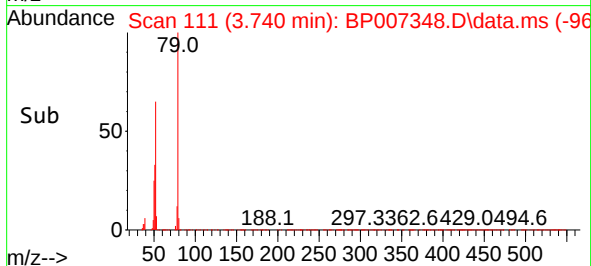
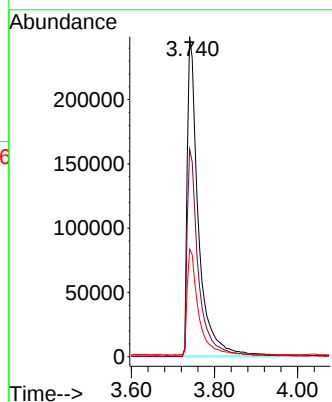
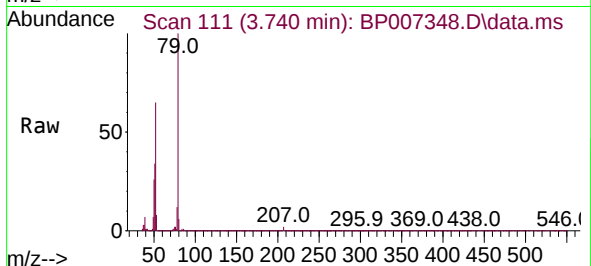




#3
Pyridine
Concen: 40.281 ng
RT: 3.740 min Scan# 111
Delta R.T. -0.011 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

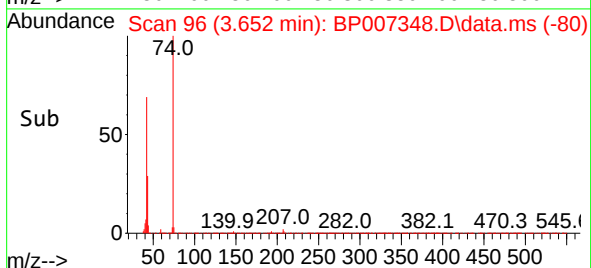
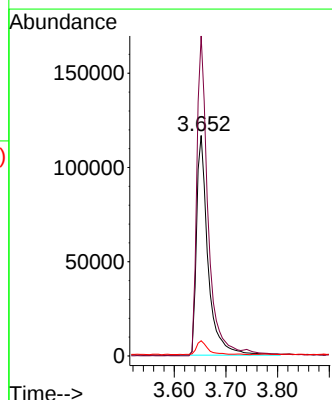
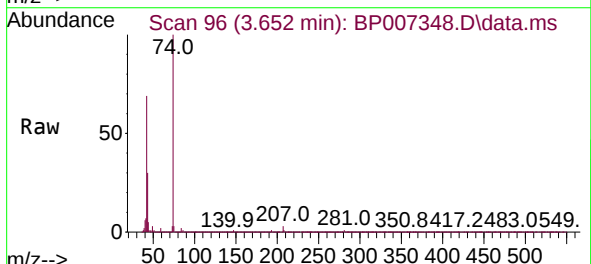
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

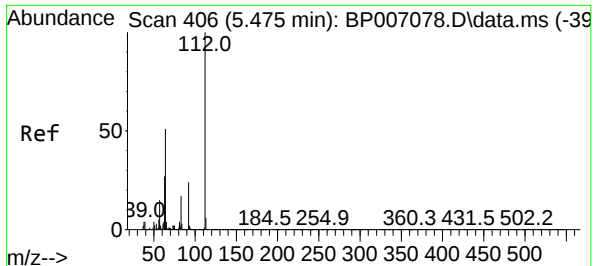
Tgt Ion: 79 Resp: 463412
Ion Ratio Lower Upper
79 100
52 64.8 41.7 62.5#
51 33.6 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 45.730 ng
RT: 3.652 min Scan# 96
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion: 42 Resp: 180359
Ion Ratio Lower Upper
42 100
74 145.1 105.4 158.0
44 6.9 4.2 6.4#

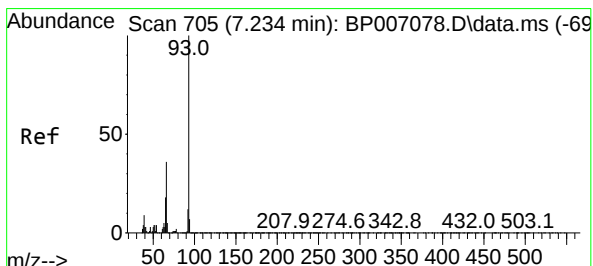
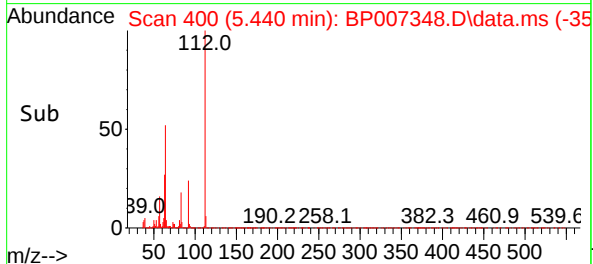
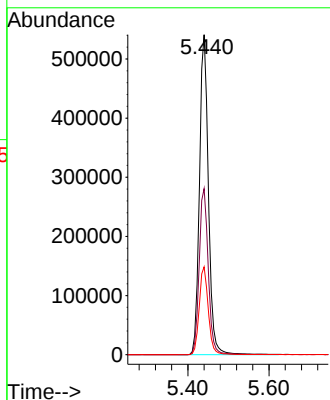
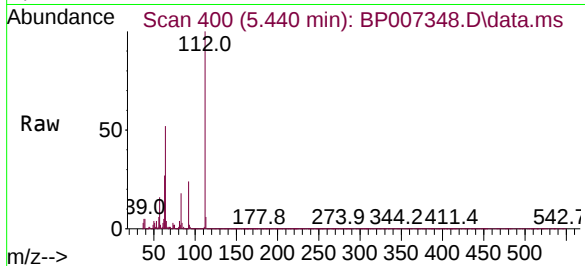




#5
2-Fluorophenol
Concen: 80.145 ng
RT: 5.440 min Scan# 400
Delta R.T. -0.011 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

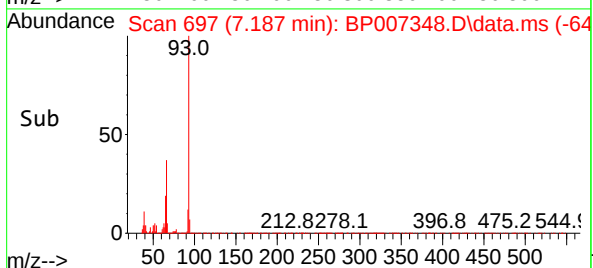
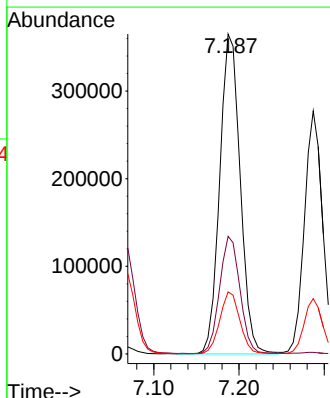
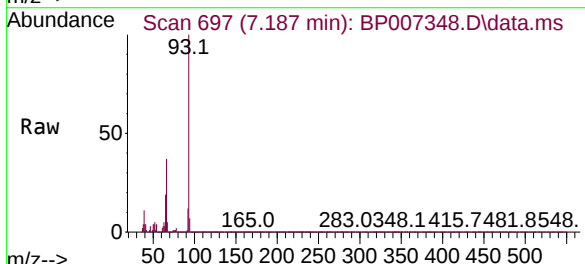
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

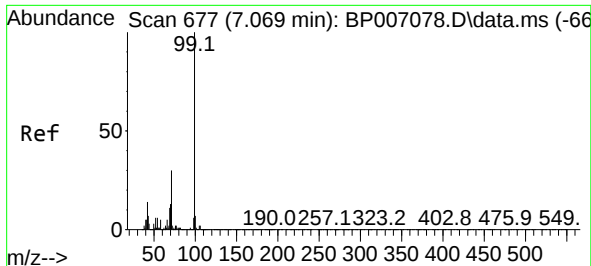
Tgt Ion:	112	Resp:	833209
Ion Ratio	Lower	Upper	
112	100		
64	51.9	41.4	62.2
63	27.5	23.8	35.8



#6
Aniline
Concen: 38.925 ng
RT: 7.187 min Scan# 697
Delta R.T. -0.011 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:	93	Resp:	609668
Ion Ratio	Lower	Upper	
93	100		
66	36.8	29.7	44.5
65	19.4	15.3	22.9

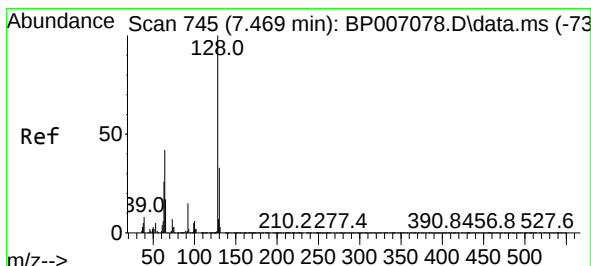
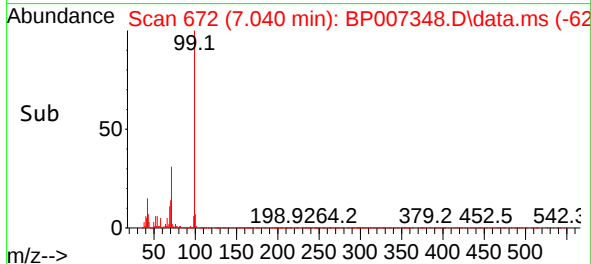
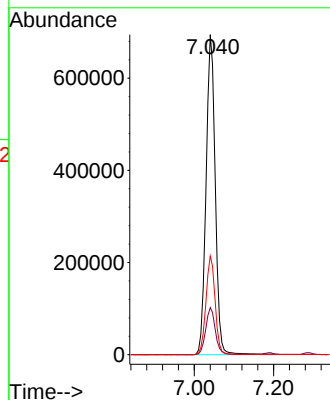
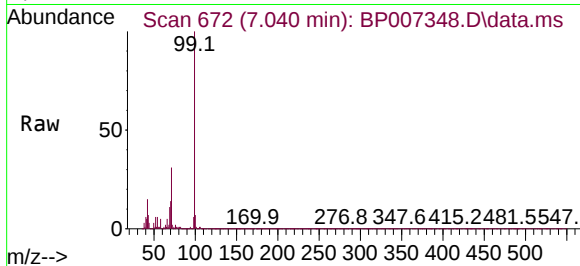




#7
Phenol-d6
Concen: 78.725 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.011 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

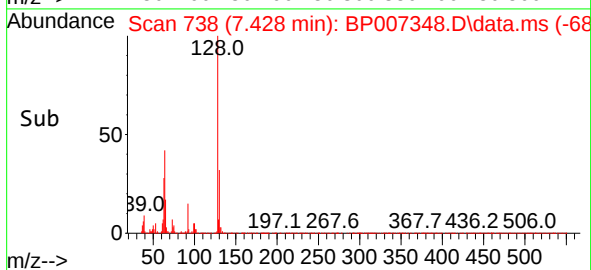
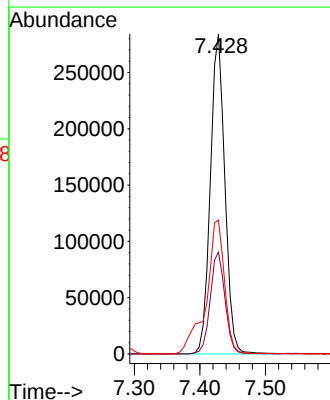
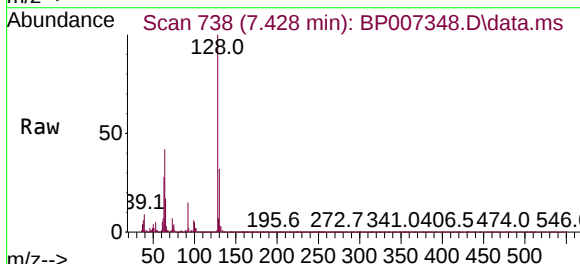
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

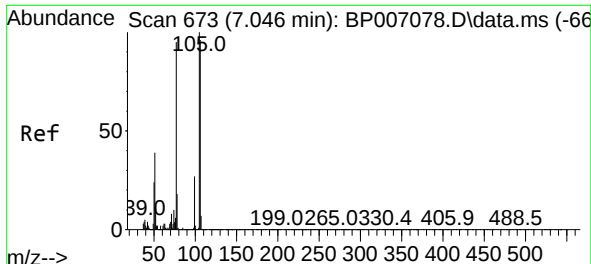
Tgt Ion: 99 Resp: 1118616
Ion Ratio Lower Upper
99 100
42 14.7 13.4 20.0
71 30.9 30.6 46.0



#8
2-Chlorophenol
Concen: 38.727 ng
RT: 7.428 min Scan# 738
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion: 128 Resp: 437573
Ion Ratio Lower Upper
128 100
130 31.8 12.4 52.4
64 41.9 20.3 60.3

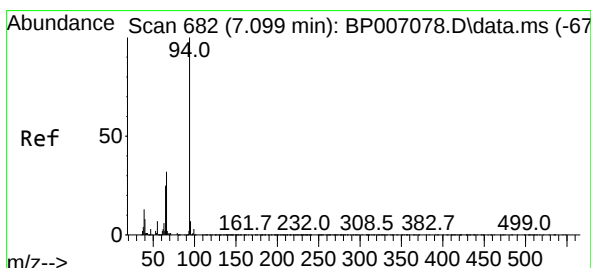
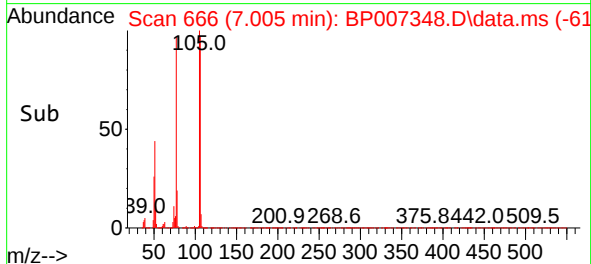
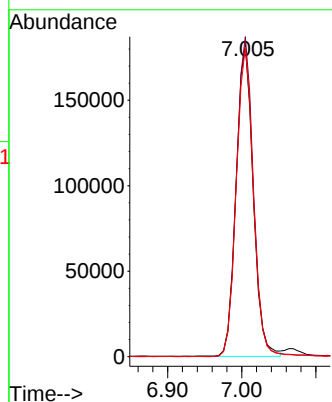
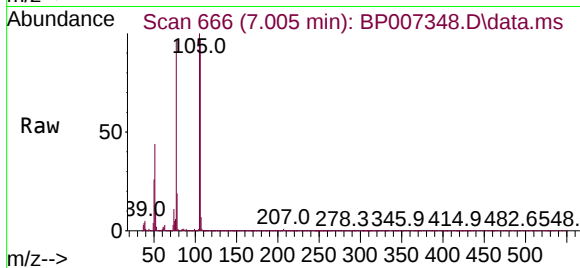




#9
Benzaldehyde
Concen: 36.452 ng
RT: 7.005 min Scan# 666
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

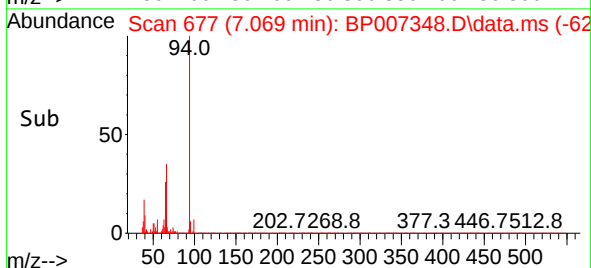
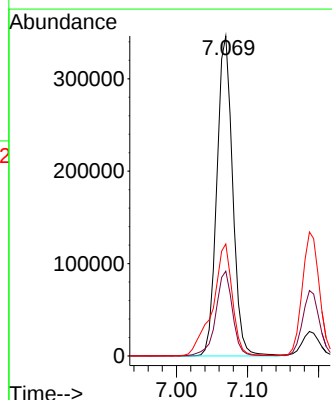
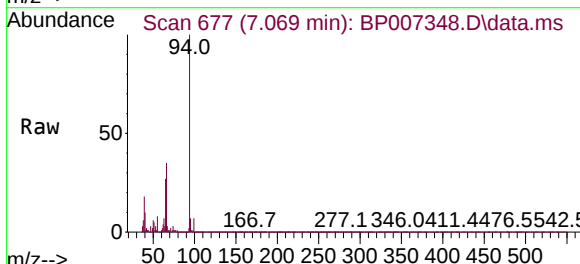
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

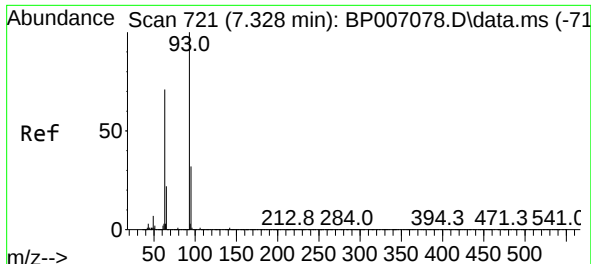
Tgt Ion: 77 Resp: 291763
Ion Ratio Lower Upper
77 100
105 102.7 76.7 116.7
106 99.3 76.2 116.2



#10
Phenol
Concen: 38.865 ng
RT: 7.069 min Scan# 677
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion: 94 Resp: 532419
Ion Ratio Lower Upper
94 100
65 26.5 8.8 48.8
66 35.0 20.7 60.7

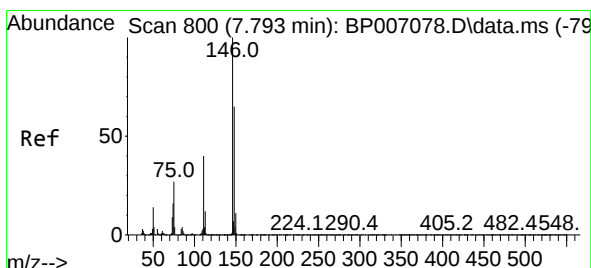
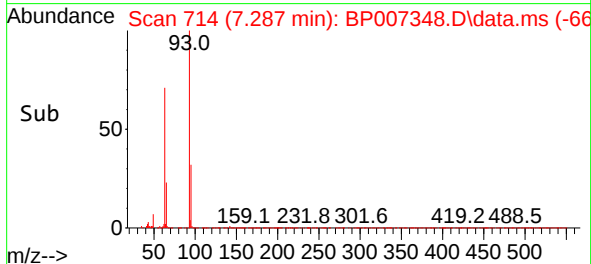
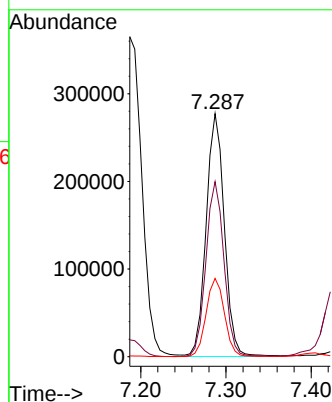
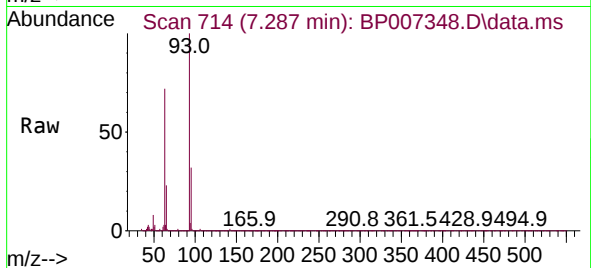




#11
bis(2-Chloroethyl)ether
Concen: 38.074 ng
RT: 7.287 min Scan# 714
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

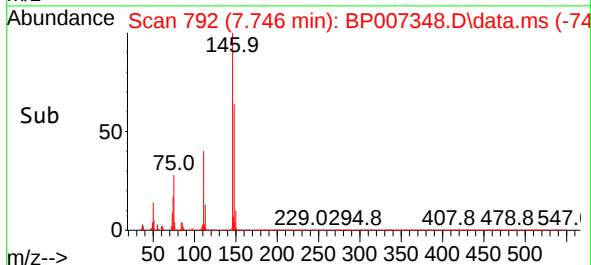
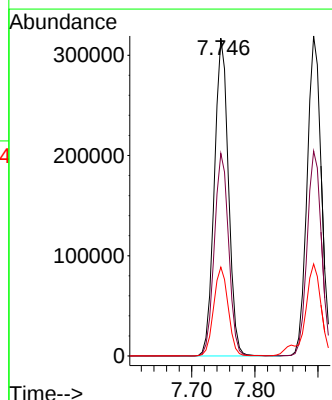
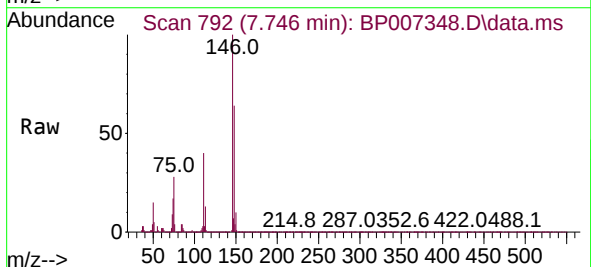
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

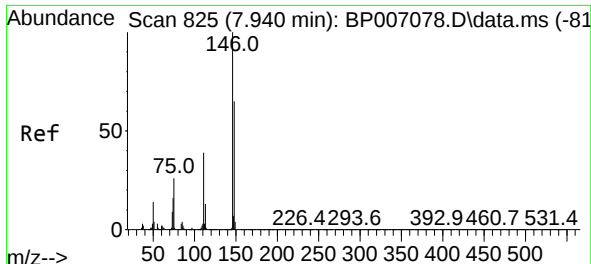
Tgt Ion: 93 Resp: 411716
Ion Ratio Lower Upper
93 100
63 72.0 46.2 86.2
95 32.2 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.559 ng
RT: 7.746 min Scan# 792
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:146 Resp: 491430
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
75 27.9 25.7 38.5

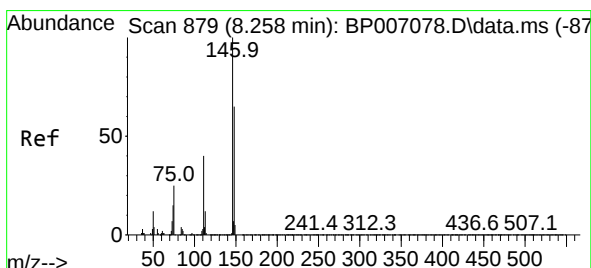
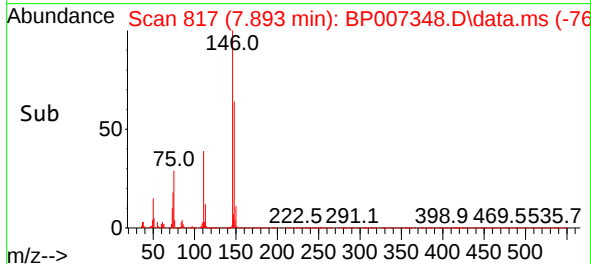
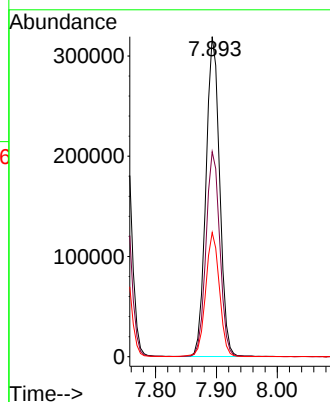
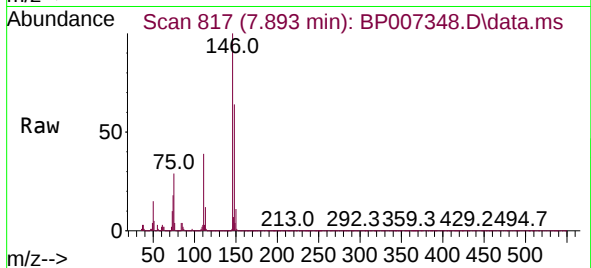




#13
1,4-Dichlorobenzene
Concen: 38.472 ng
RT: 7.893 min Scan# 817
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

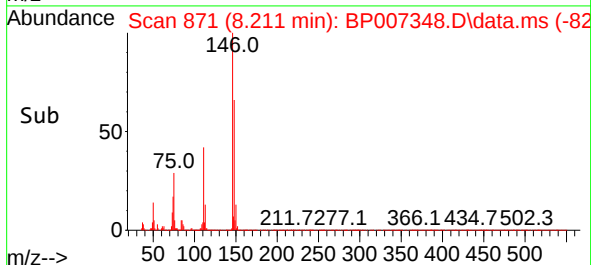
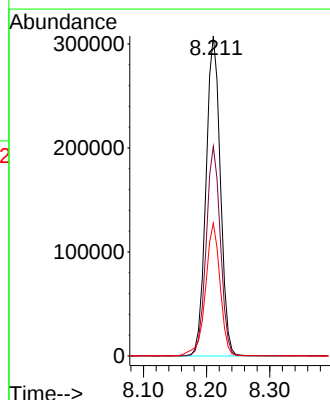
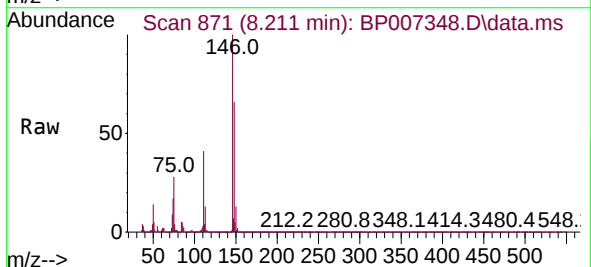
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

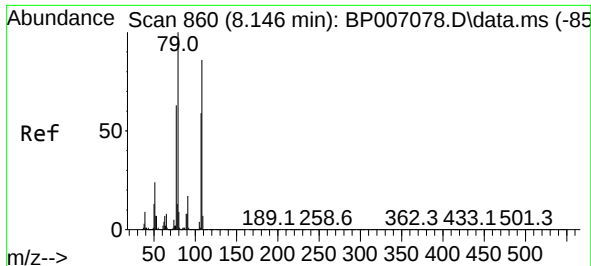
Tgt Ion:146 Resp: 499875
Ion Ratio Lower Upper
146 100
148 64.0 51.3 76.9
111 38.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 38.503 ng
RT: 8.211 min Scan# 871
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:146 Resp: 484784
Ion Ratio Lower Upper
146 100
148 65.5 50.3 75.5
111 41.5 33.7 50.5

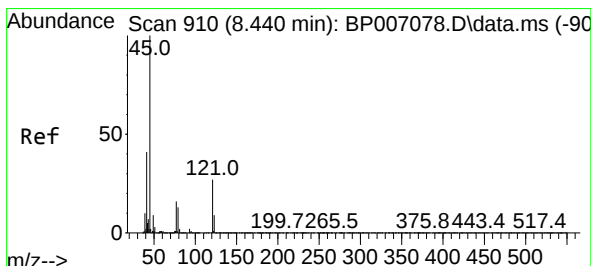
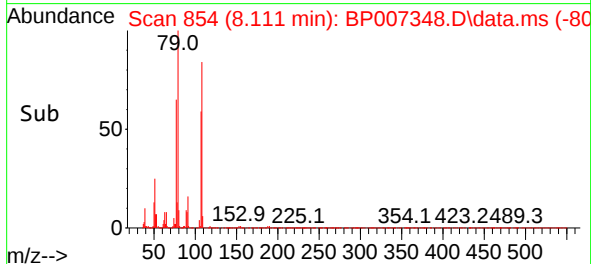
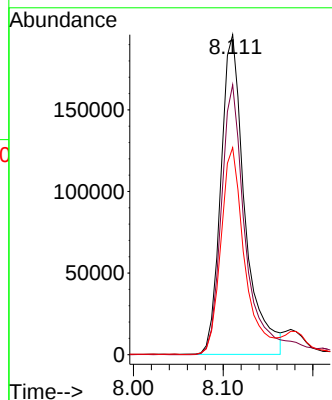
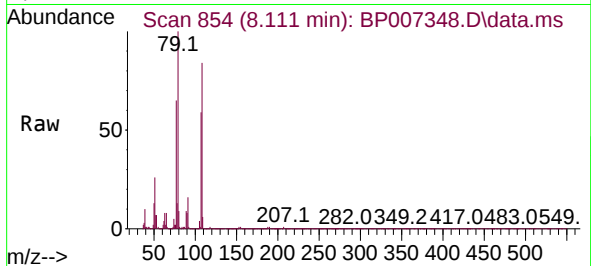




#15
Benzyl Alcohol
Concen: 40.118 ng
RT: 8.111 min Scan# 854
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

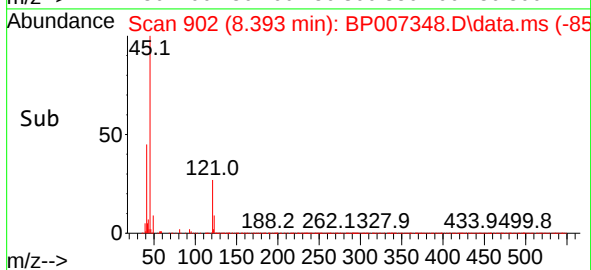
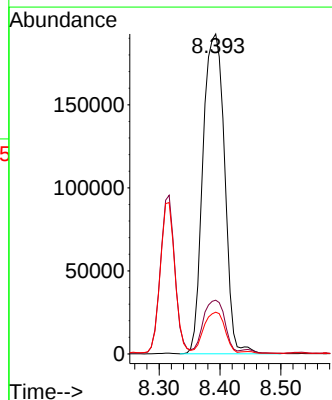
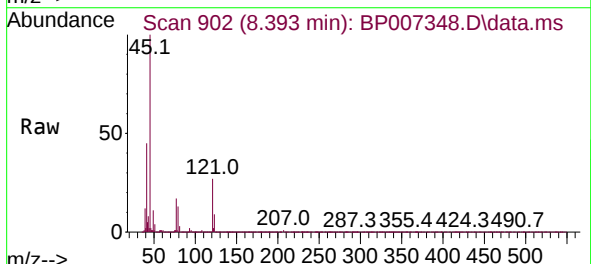
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

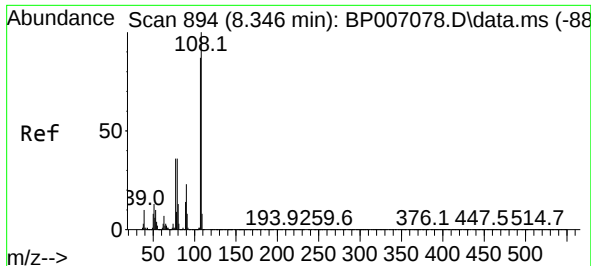
Tgt Ion: 79	Resp: 365105
Ion Ratio	Lower Upper
79 100	
108 84.3	62.5 93.7
77 64.7	52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.257 ng
RT: 8.393 min Scan# 902
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion: 45	Resp: 473700
Ion Ratio	Lower Upper
45 100	
77 16.8	2.0 42.0
79 13.0	0.0 36.7





#17

2-Methylphenol

Concen: 39.228 ng

RT: 8.316 min Scan# 889

Delta R.T. -0.005 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 362273

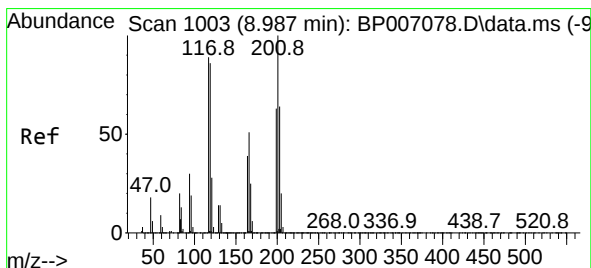
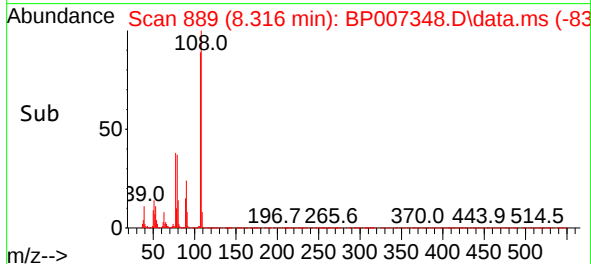
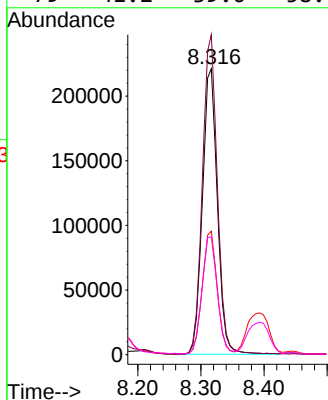
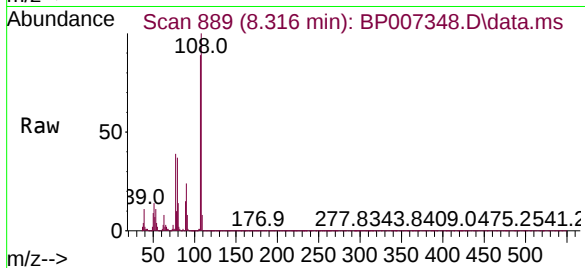
Ion Ratio Lower Upper

107 100

108 111.9 87.7 131.5

77 43.2 40.2 60.2

79 41.2 39.0 58.4



#18

Hexachloroethane

Concen: 39.566 ng

RT: 8.934 min Scan# 994

Delta R.T. -0.005 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

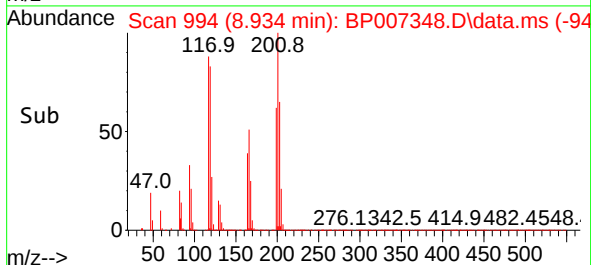
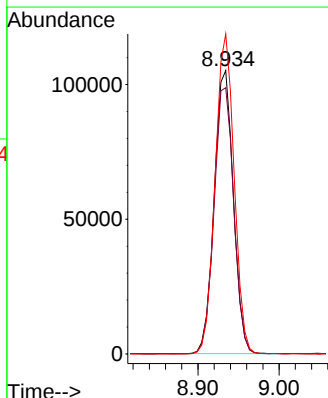
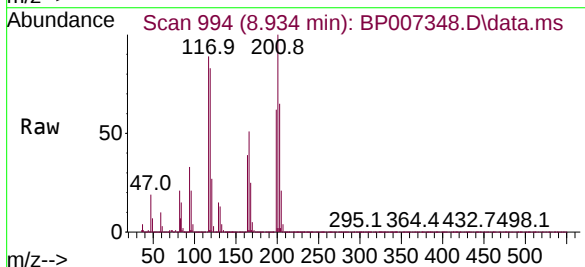
Tgt Ion:117 Resp: 172601

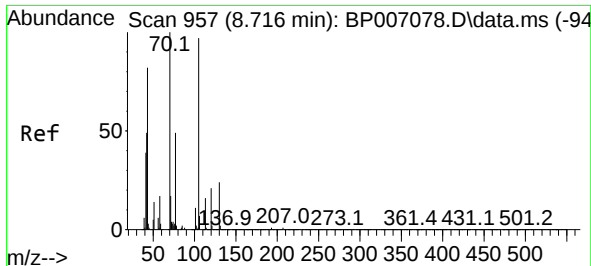
Ion Ratio Lower Upper

117 100

119 94.0 76.2 114.2

201 113.0 83.4 125.0

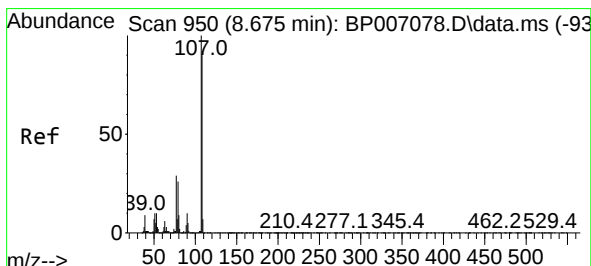
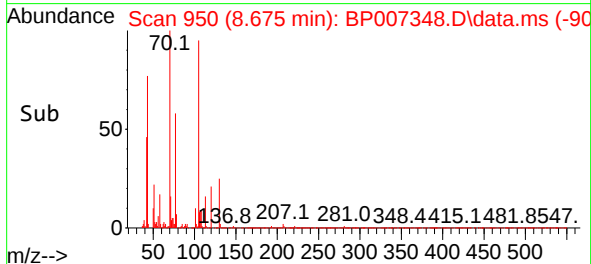
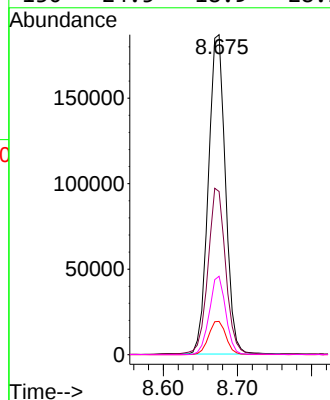
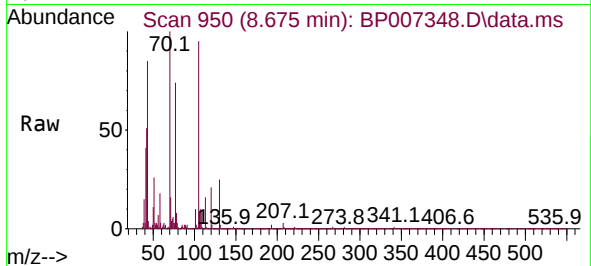




#19
n-Nitroso-di-n-propylamine
Concen: 38.668 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

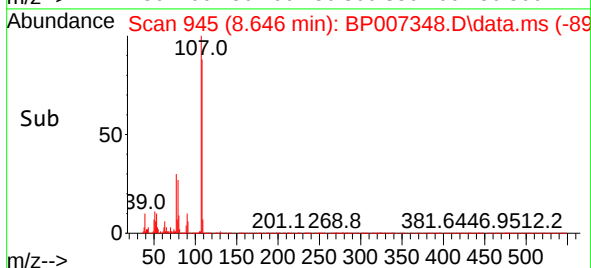
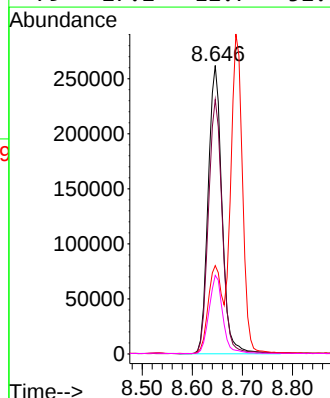
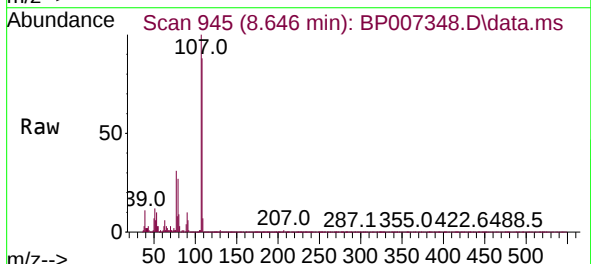
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

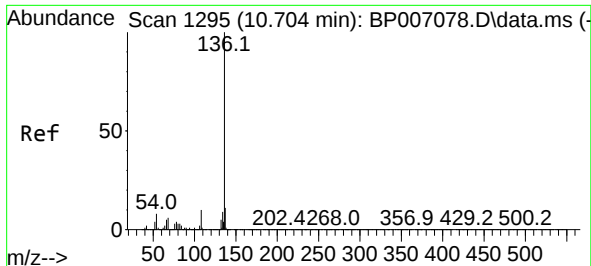
Tgt Ion:	70	Resp:	298833
Ion	Ratio	Lower	Upper
70	100		
42	51.0	40.8	61.2
101	10.4	8.8	13.2
130	24.5	18.9	28.3



#20
3+4-Methylphenols
Concen: 39.217 ng
RT: 8.646 min Scan# 945
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:	107	Resp:	500790
Ion	Ratio	Lower	Upper
107	100		
108	88.2	71.0	111.0
77	30.6	16.6	56.6
79	27.2	12.7	52.7

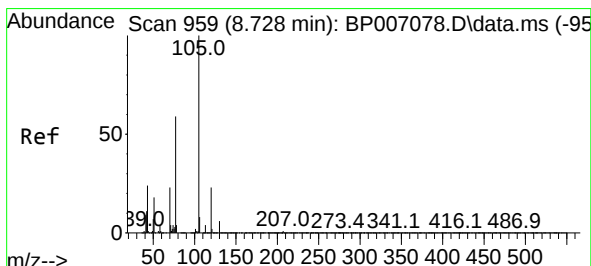
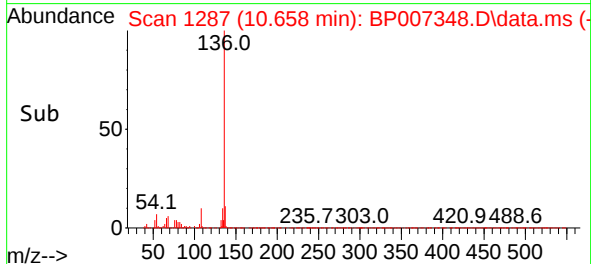
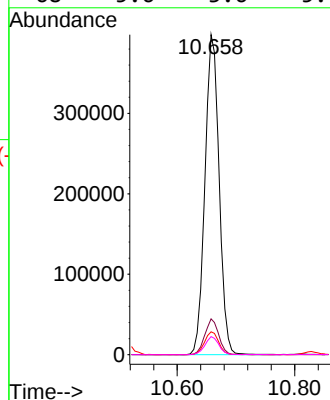
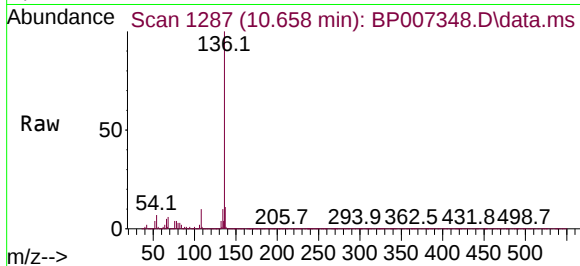




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.658 min Scan# 1287
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

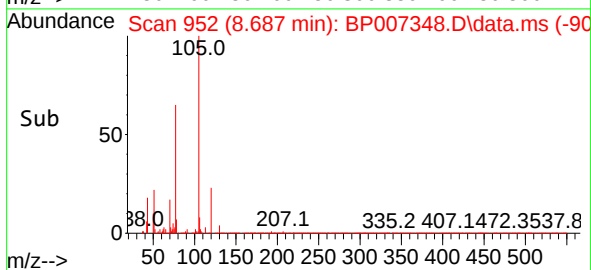
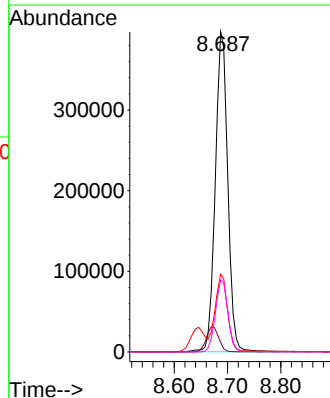
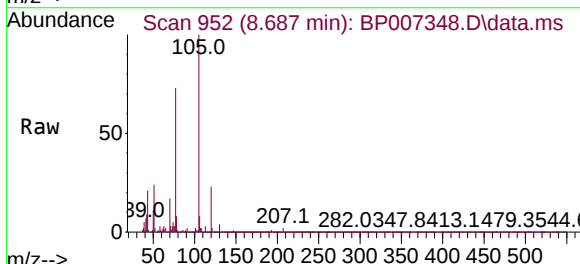
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

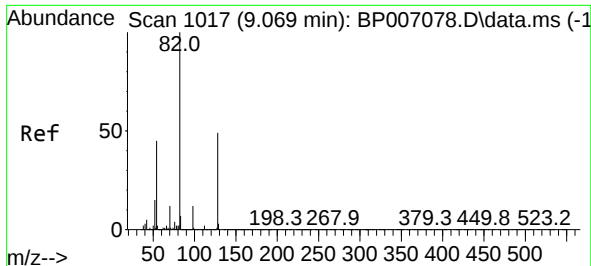
Tgt Ion:	136	Resp:	666060
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	12.8
54	7.1	4.6	6.8#
68	5.6	3.6	5.4#



#22
Acetophenone
Concen: 40.235 ng
RT: 8.687 min Scan# 952
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:	105	Resp:	645729
Ion Ratio	Lower	Upper	
105	100		
71	2.9	1.9	2.9#
51	24.2	18.4	27.6
120	22.5	17.9	26.9

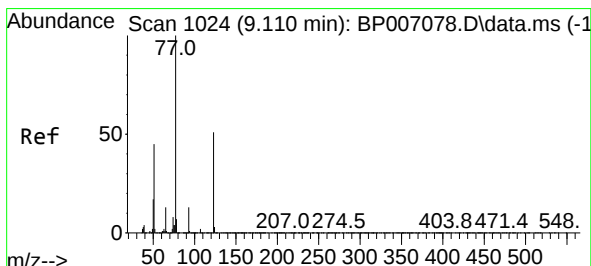
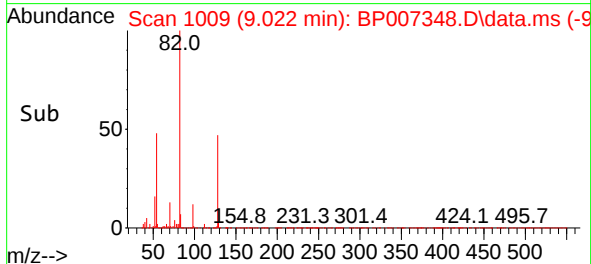
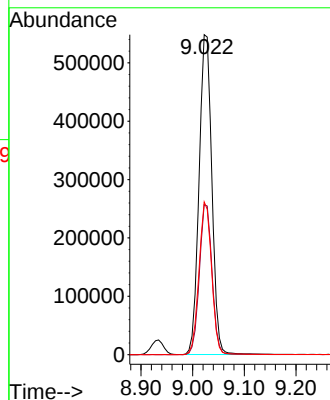
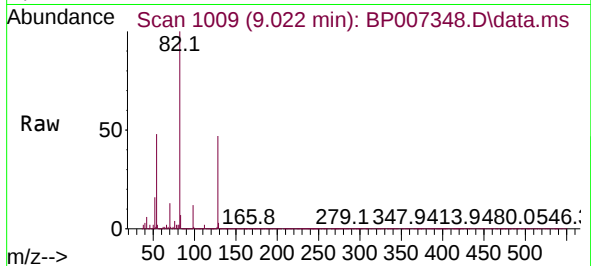




#23
Nitrobenzene-d5
Concen: 82.441 ng
RT: 9.022 min Scan# 1009
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

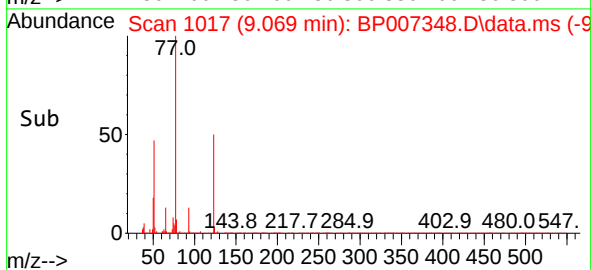
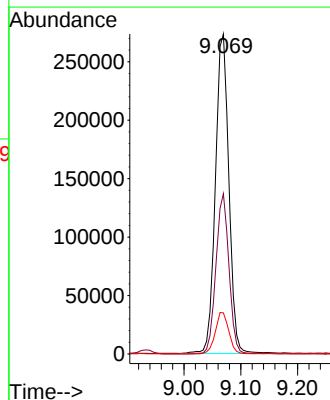
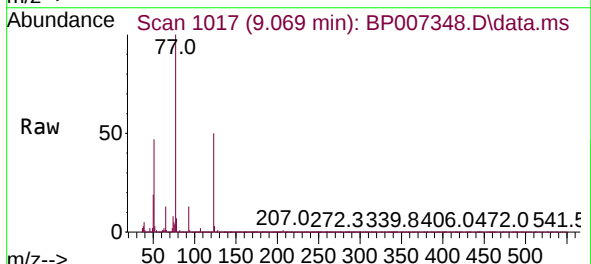
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

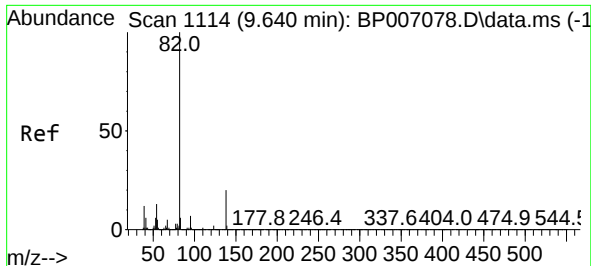
Tgt Ion: 82 Resp: 942893
Ion Ratio Lower Upper
82 100
128 46.9 35.7 53.5
54 47.8 35.0 52.4



#24
Nitrobenzene
Concen: 41.118 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion: 77 Resp: 448370
Ion Ratio Lower Upper
77 100
123 50.1 38.2 57.2
65 12.9 11.4 17.2

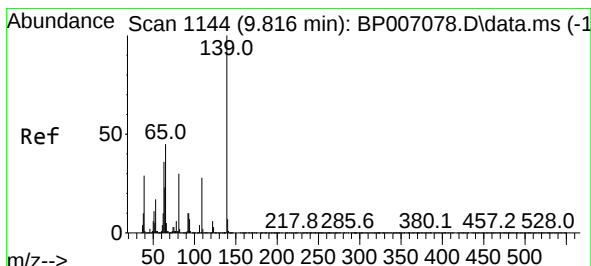
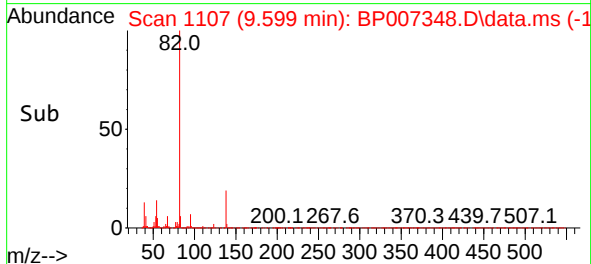
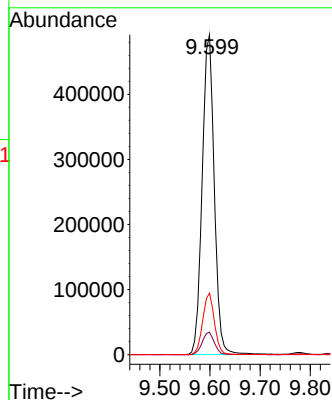
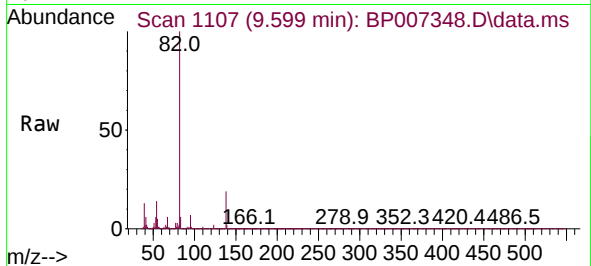




#25
Isophorone
Concen: 41.252 ng
RT: 9.599 min Scan# 1107
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

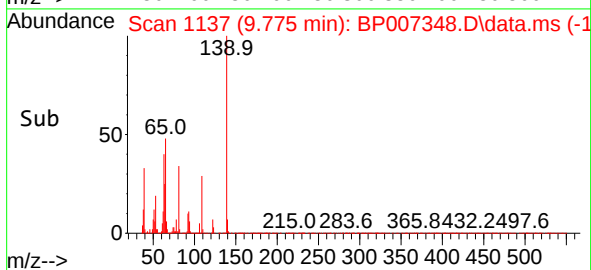
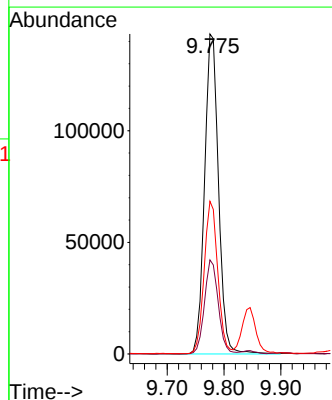
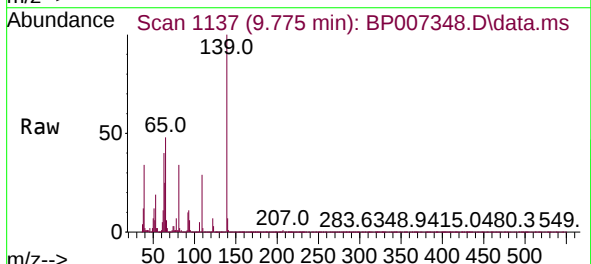
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

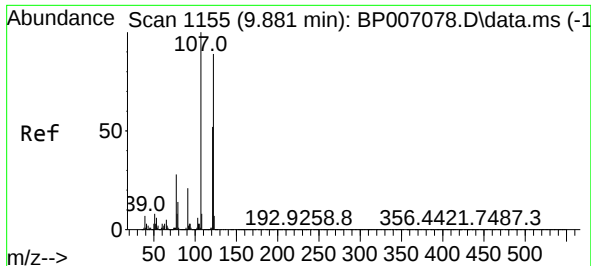
Tgt Ion: 82 Resp: 822696
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 19.3 15.0 22.4



#26
2-Nitrophenol
Concen: 42.866 ng
RT: 9.775 min Scan# 1137
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:139 Resp: 243737
Ion Ratio Lower Upper
139 100
109 29.4 28.8 43.2
65 47.7 41.0 61.6

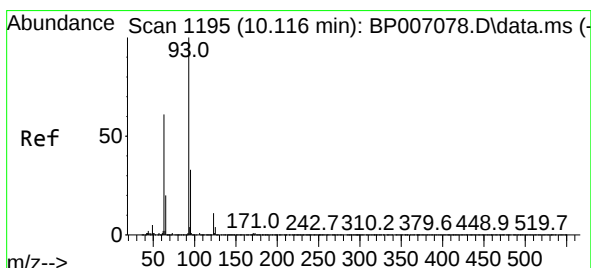
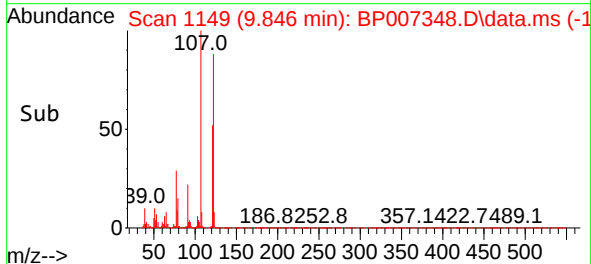
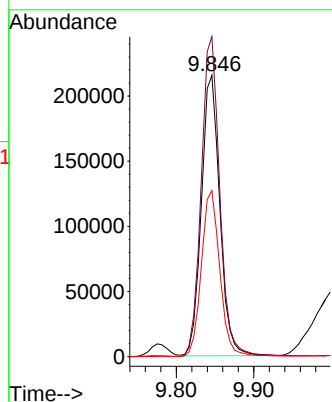
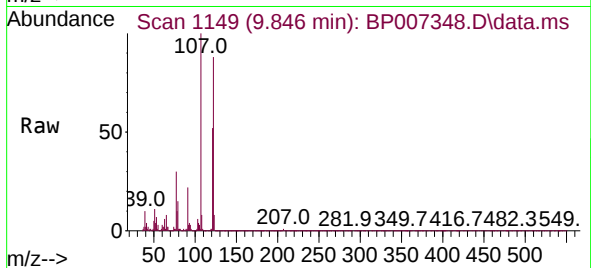




#27
2,4-Dimethylphenol
Concen: 39.662 ng
RT: 9.846 min Scan# 1149
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

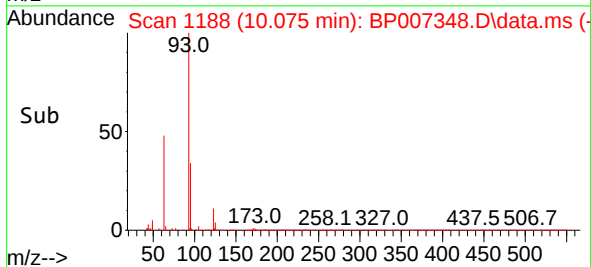
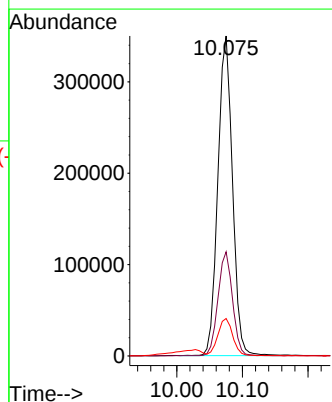
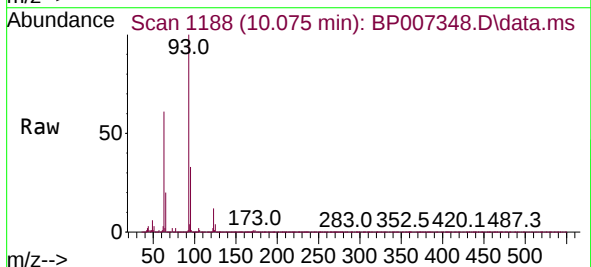
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

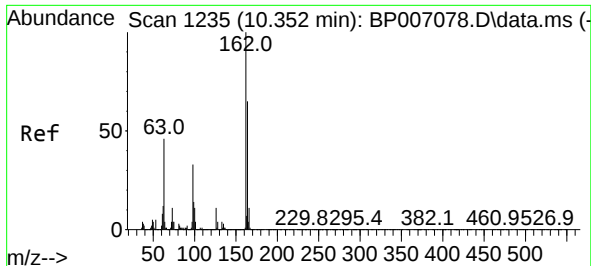
Tgt Ion:122 Resp: 355088
Ion Ratio Lower Upper
122 100
107 113.8 94.5 141.7
121 59.1 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.334 ng
RT: 10.075 min Scan# 1188
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion: 93 Resp: 539370
Ion Ratio Lower Upper
93 100
95 32.5 25.9 38.9
123 11.7 10.2 15.2

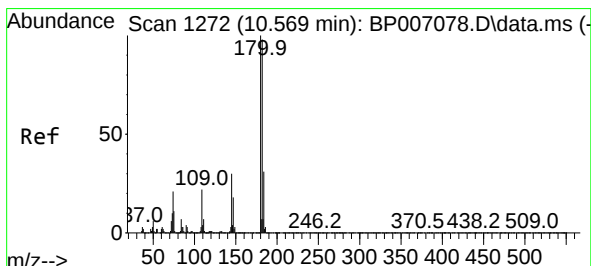
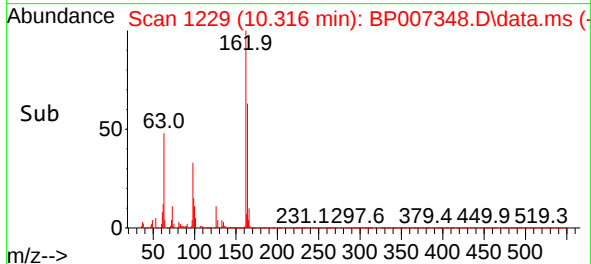
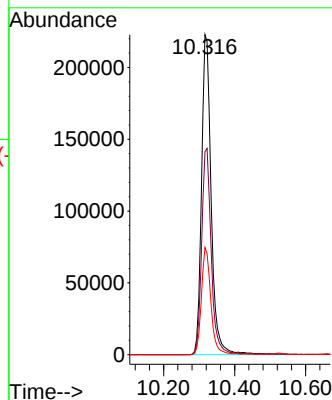
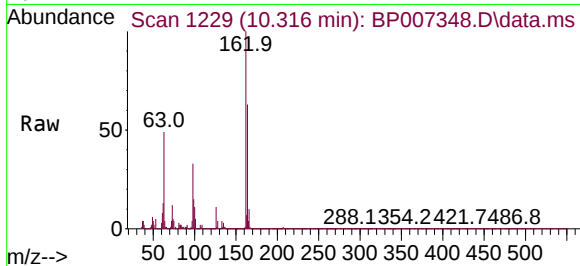




#29
2,4-Dichlorophenol
Concen: 40.437 ng
RT: 10.316 min Scan# 1229
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

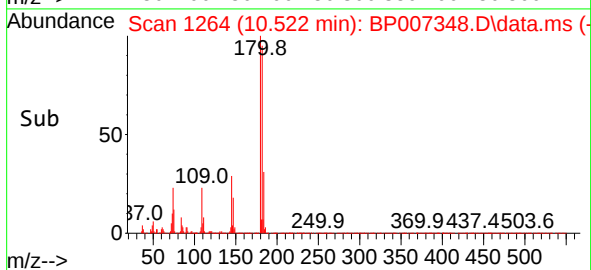
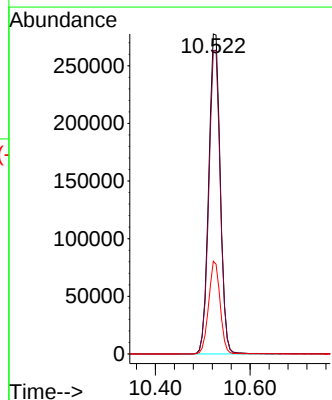
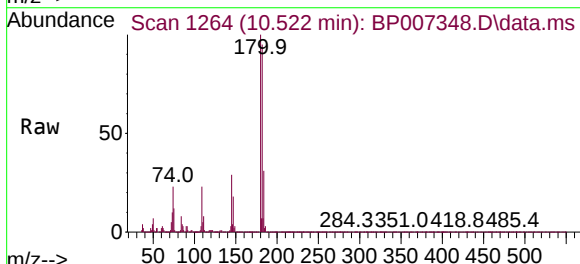
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

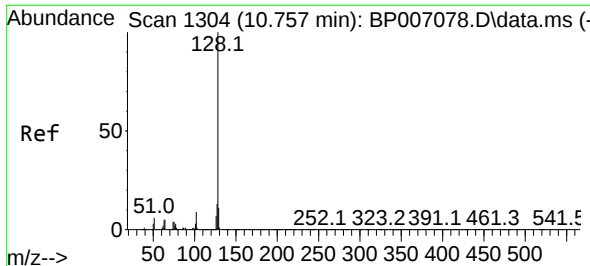
Tgt Ion:162 Resp: 422311
Ion Ratio Lower Upper
162 100
164 63.4 44.9 84.9
98 33.5 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.356 ng
RT: 10.522 min Scan# 1264
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:180 Resp: 468239
Ion Ratio Lower Upper
180 100
182 94.8 77.9 116.9
145 29.0 24.7 37.1

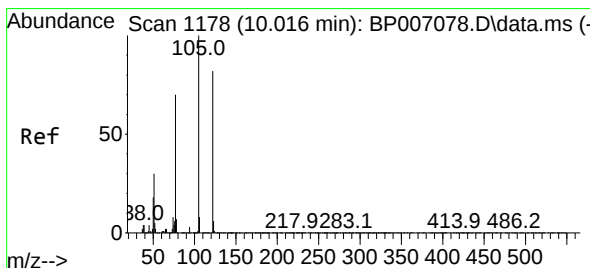
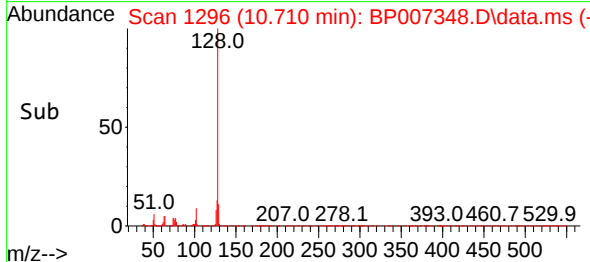
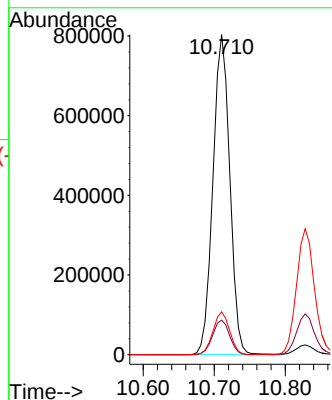
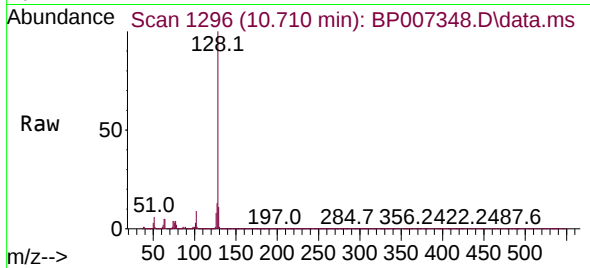




#31
Naphthalene
Concen: 38.851 ng
RT: 10.710 min Scan# 1296
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

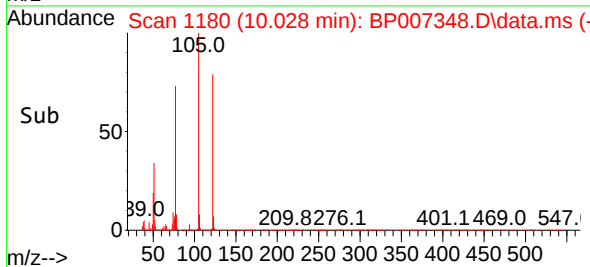
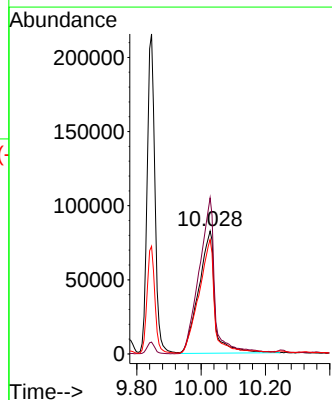
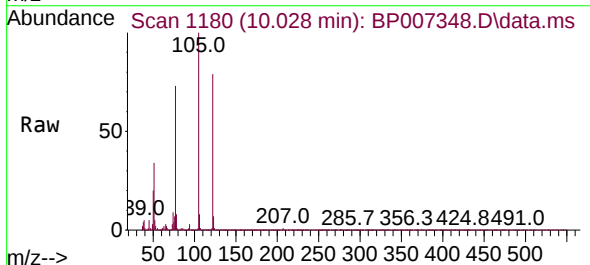
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

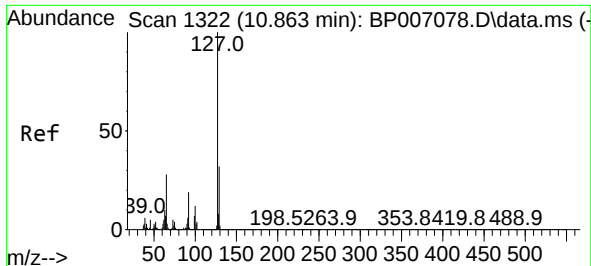
Tgt Ion:128 Resp: 1320672
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 42.039 ng
RT: 10.028 min Scan# 1180
Delta R.T. 0.006 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:122 Resp: 289270
Ion Ratio Lower Upper
122 100
105 127.1 103.2 143.2
77 93.1 76.2 116.2

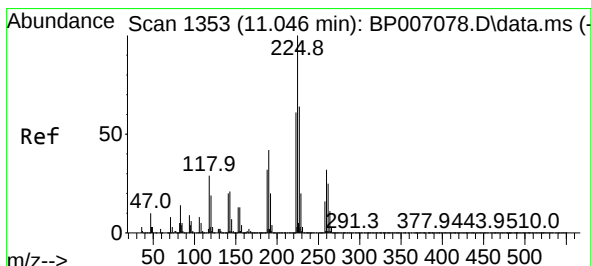
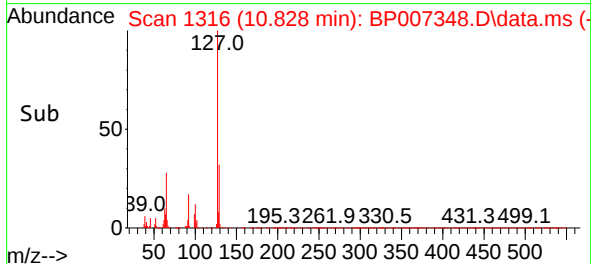
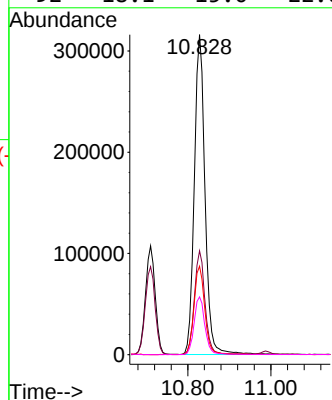
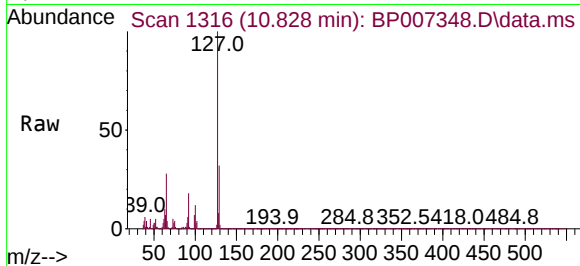




#33
4-Chloroaniline
Concen: 40.283 ng
RT: 10.828 min Scan# 1316
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

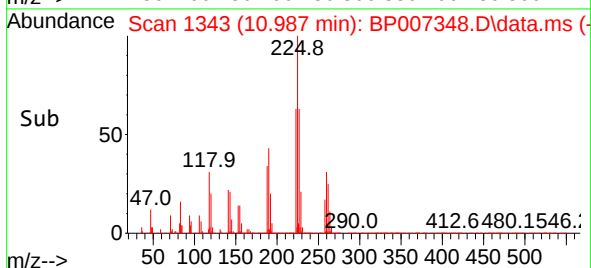
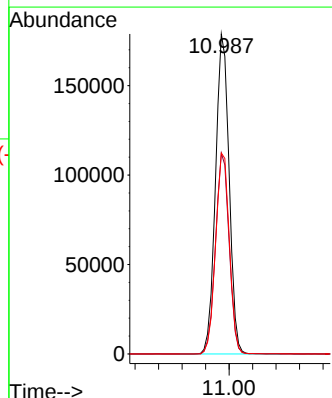
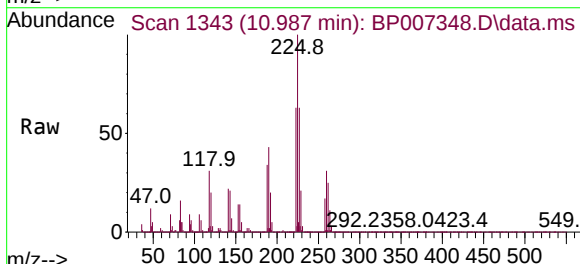
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

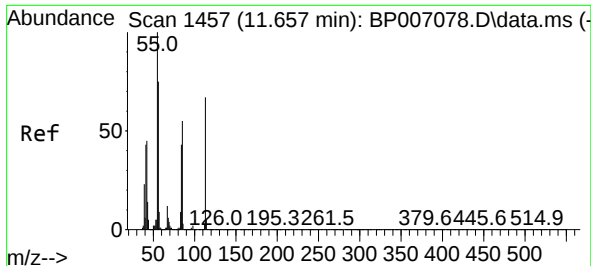
Tgt Ion:	127	Resp:	565726
Ion	Ratio	Lower	Upper
127	100		
129	32.5	26.1	39.1
65	27.7	22.5	33.7
92	18.1	15.0	22.6



#34
Hexachlorobutadiene
Concen: 40.267 ng
RT: 10.987 min Scan# 1343
Delta R.T. -0.011 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:	225	Resp:	286851
Ion	Ratio	Lower	Upper
225	100		
223	62.7	51.0	76.6
227	62.8	51.4	77.2

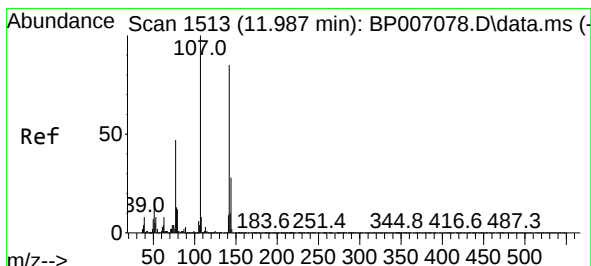
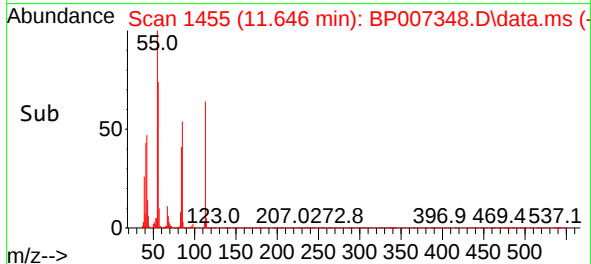
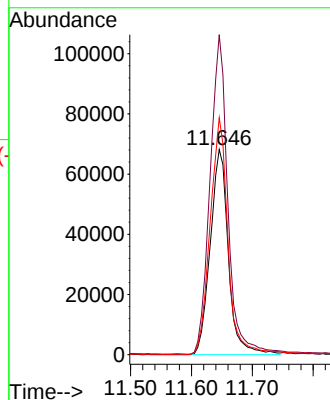
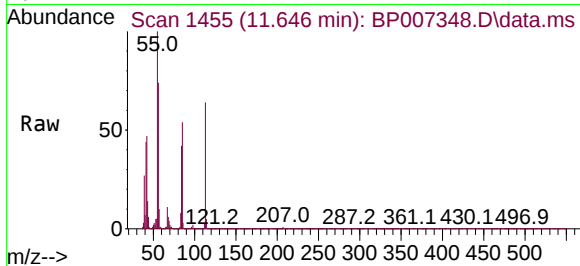




#35
Caprolactam
Concen: 43.858 ng
RT: 11.646 min Scan# 1455
Delta R.T. 0.006 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

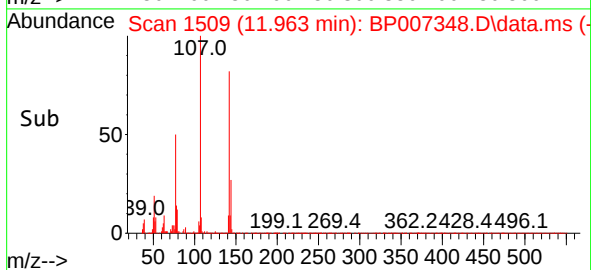
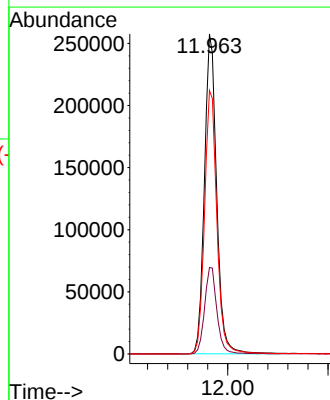
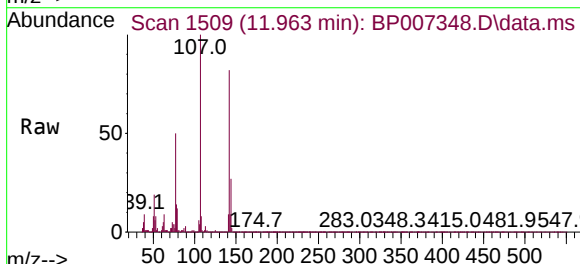
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

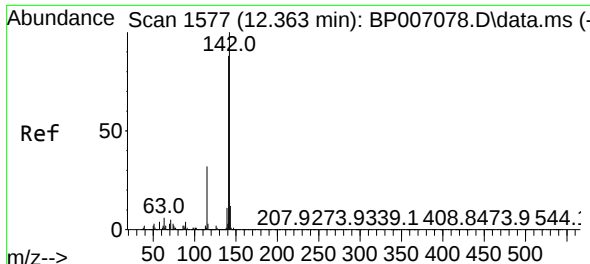
Tgt Ion:113 Resp: 140911
Ion Ratio Lower Upper
113 100
55 155.9 98.9 138.9#
56 115.5 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 41.066 ng
RT: 11.963 min Scan# 1509
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:107 Resp: 435936
Ion Ratio Lower Upper
107 100
144 27.0 21.1 31.7
142 82.3 66.0 99.0

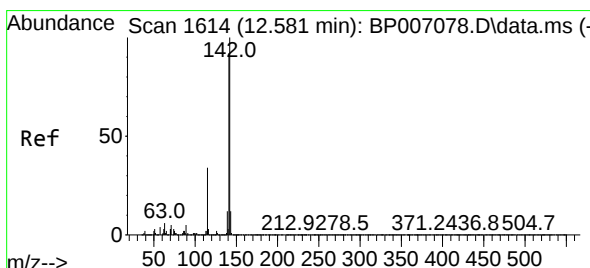
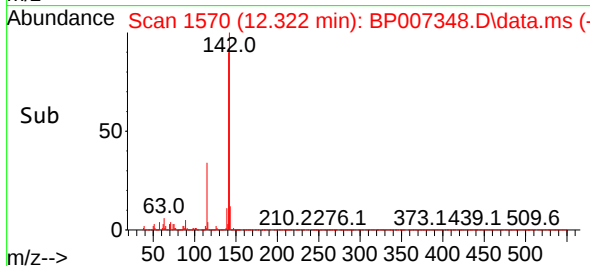
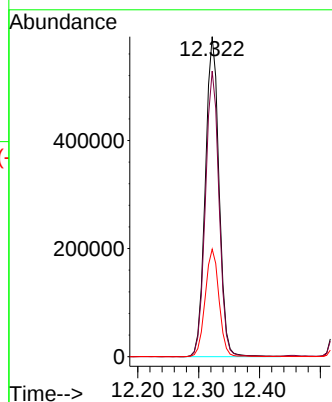
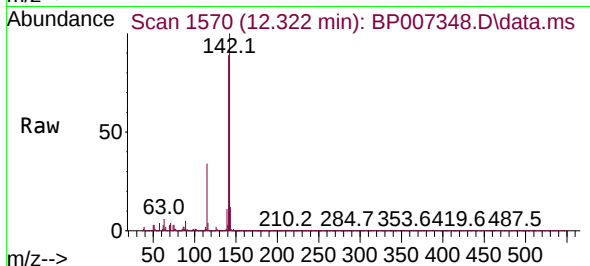




#37
2-Methylnaphthalene
Concen: 38.897 ng
RT: 12.322 min Scan# 1570
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

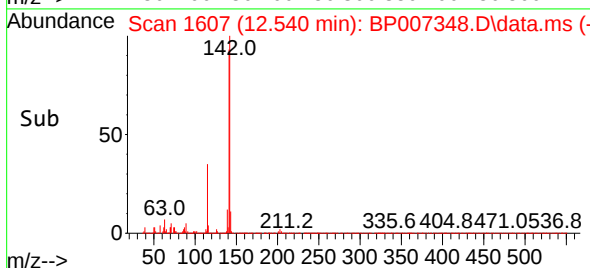
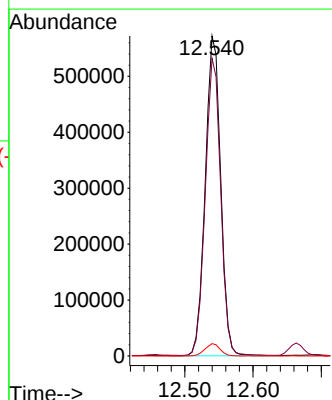
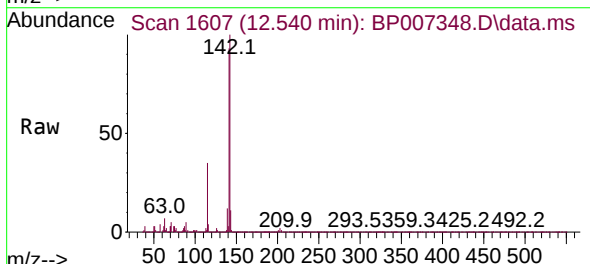
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

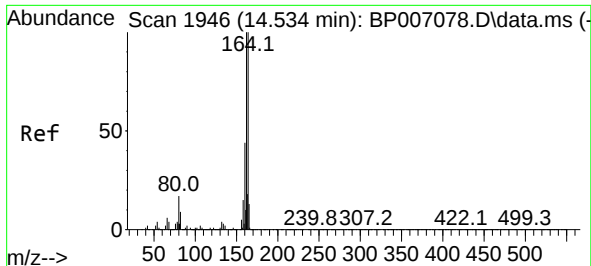
Tgt Ion:	142	Resp:	925834
Ion Ratio	Lower	Upper	
142	100		
141	89.3	71.8	107.6
115	33.6	31.6	47.4



#38
1-Methylnaphthalene
Concen: 38.737 ng
RT: 12.540 min Scan# 1607
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:	142	Resp:	900915
Ion Ratio	Lower	Upper	
142	100		
141	93.0	73.3	109.9
116	3.9	3.5	5.3

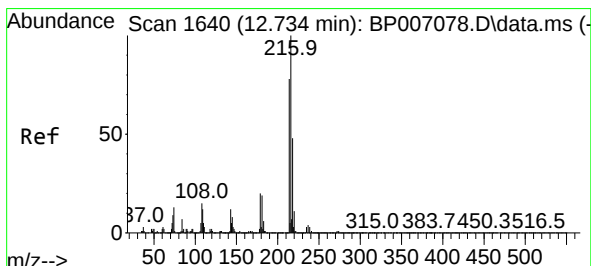
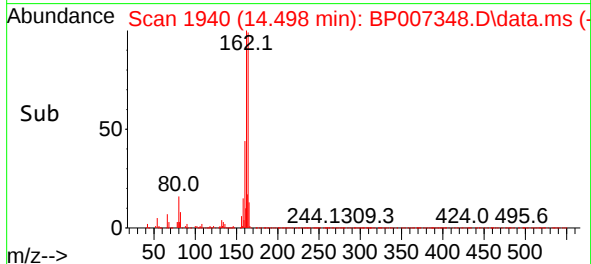
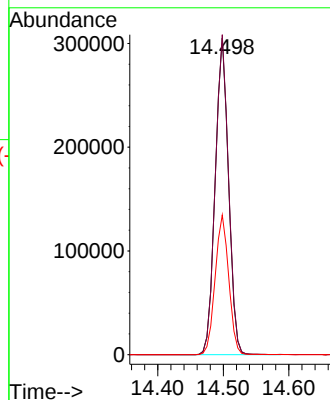
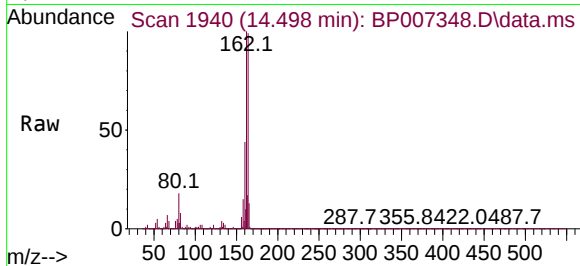




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

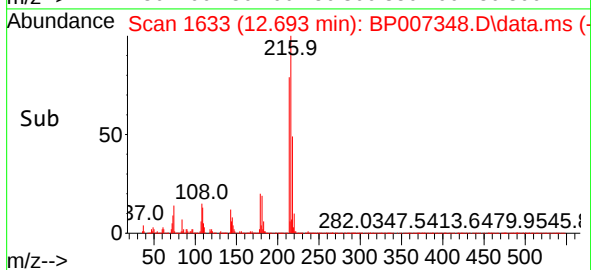
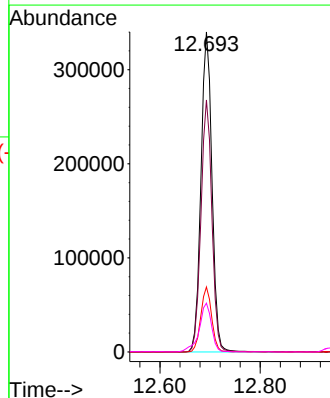
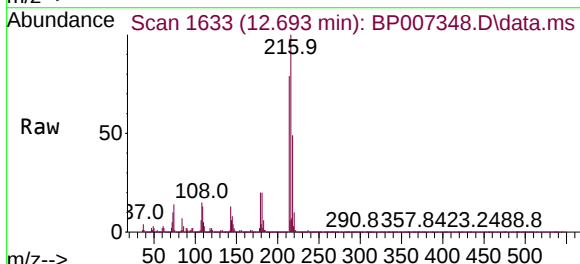
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

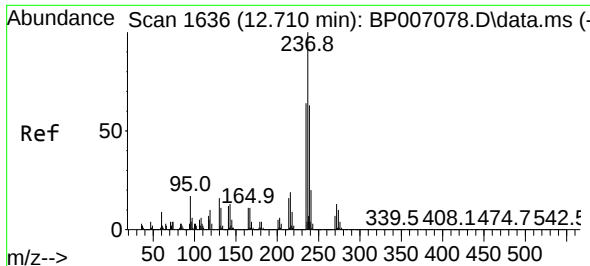
Tgt Ion:164 Resp: 430223
Ion Ratio Lower Upper
164 100
162 101.0 80.2 120.2
160 44.1 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.261 ng
RT: 12.693 min Scan# 1633
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:216 Resp: 517260
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 20.0 16.8 25.2
108 17.0 14.9 22.3

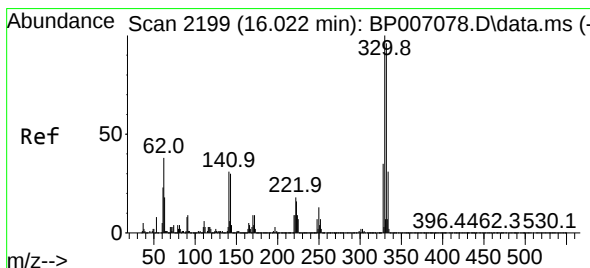
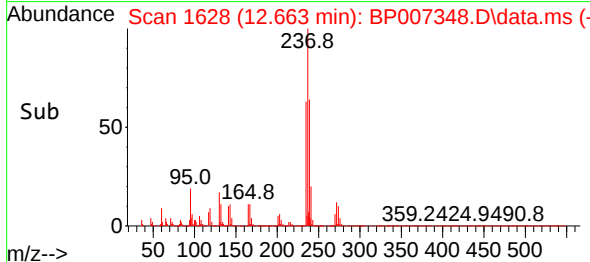
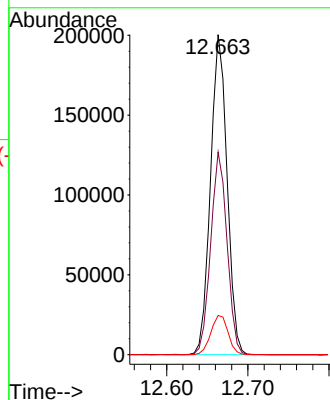
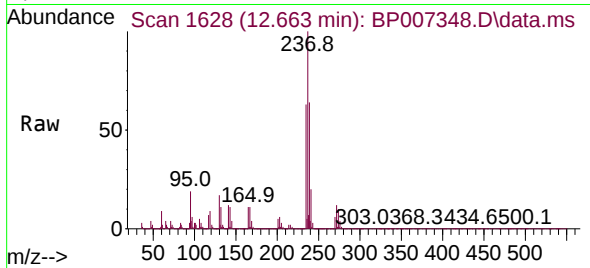




#41
Hexachlorocyclopentadiene
Concen: 38.816 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

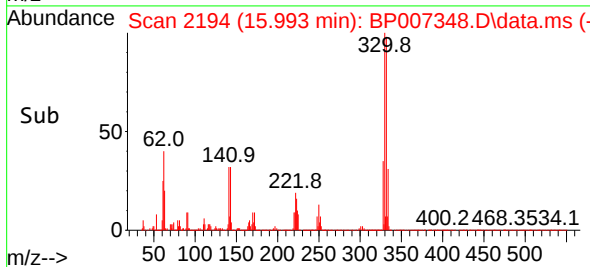
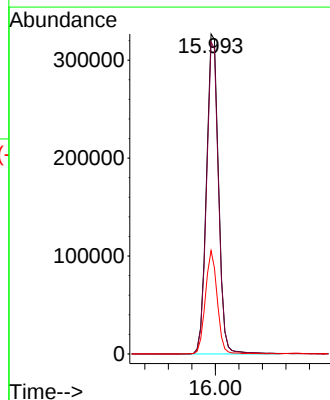
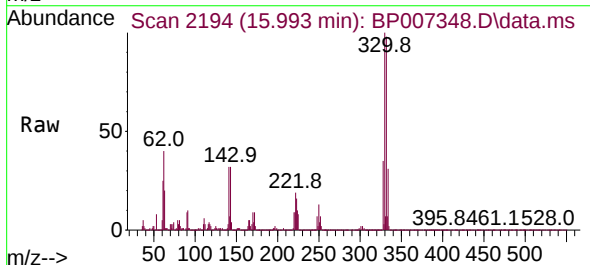
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

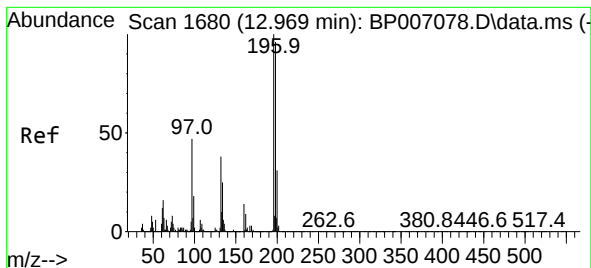
Tgt Ion:	237	Resp:	283431
Ion Ratio	Lower	Upper	
237	100		
235	63.3	44.5	84.5
272	12.3	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 83.348 ng
RT: 15.993 min Scan# 2194
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:	330	Resp:	464885
Ion Ratio	Lower	Upper	
330	100		
332	97.0	77.8	116.8
141	31.8	25.4	38.2





#43

2,4,6-Trichlorophenol

Concen: 40.128 ng

RT: 12.940 min Scan# 1675

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

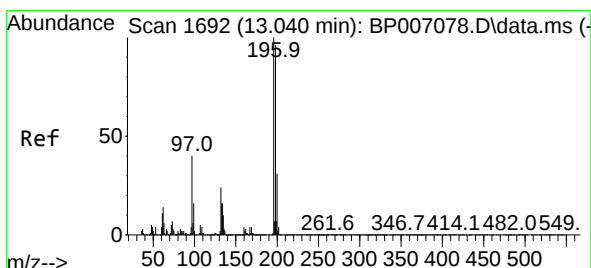
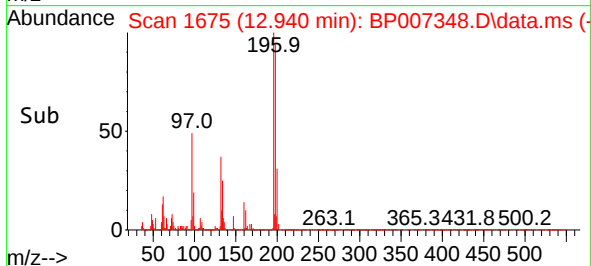
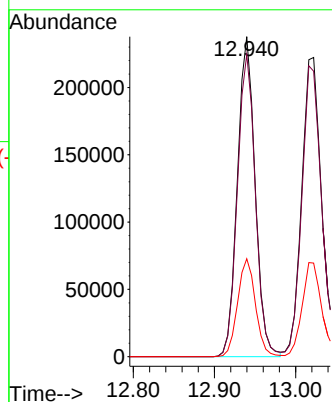
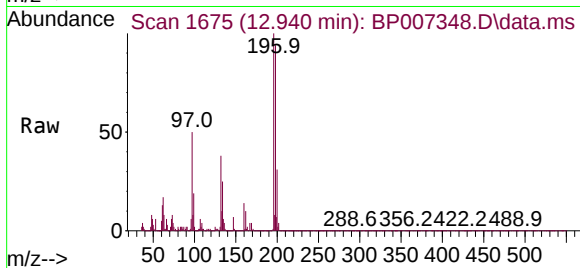
Tgt Ion:196 Resp: 360748

Ion Ratio Lower Upper

196 100

198 94.5 79.5 119.3

200 30.6 25.0 37.6



#44

2,4,5-Trichlorophenol

Concen: 39.788 ng

RT: 13.022 min Scan# 1689

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

Tgt Ion:196 Resp: 385174

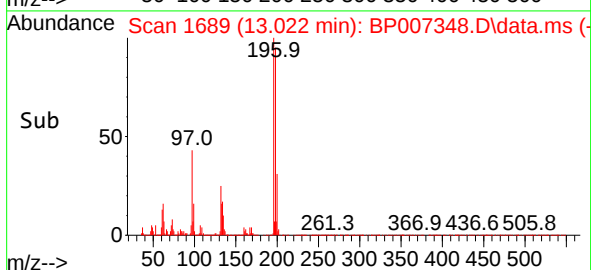
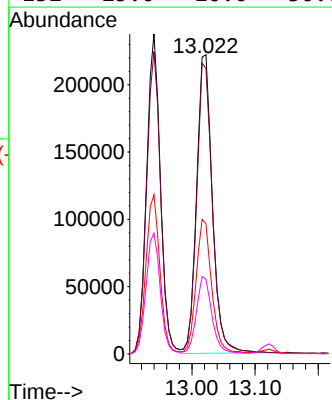
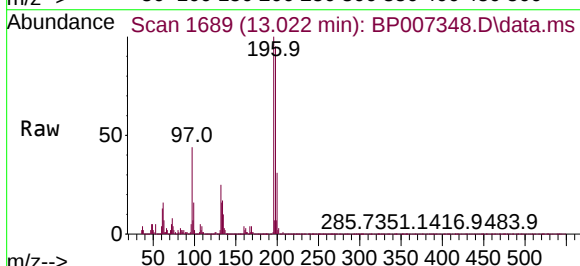
Ion Ratio Lower Upper

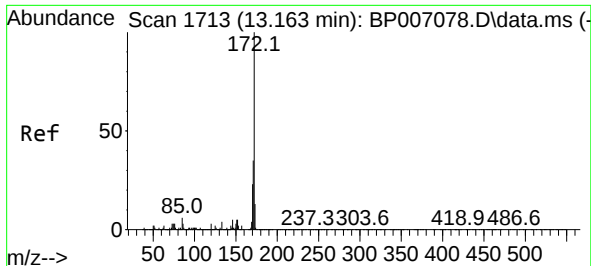
196 100

198 95.4 74.7 112.1

97 43.6 37.4 56.0

132 25.0 20.0 30.0

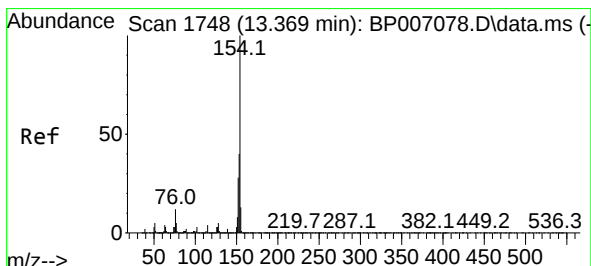
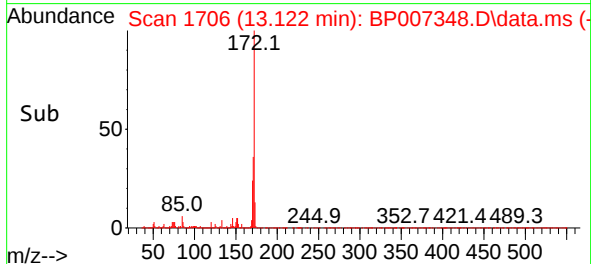
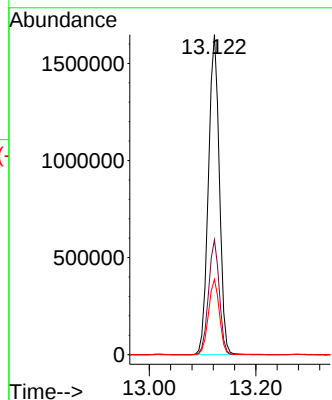
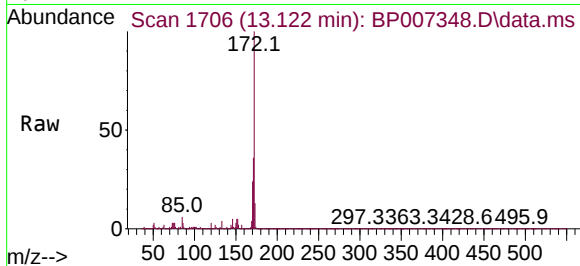




#45
2-Fluorobiphenyl
Concen: 77.985 ng
RT: 13.122 min Scan# 1706
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

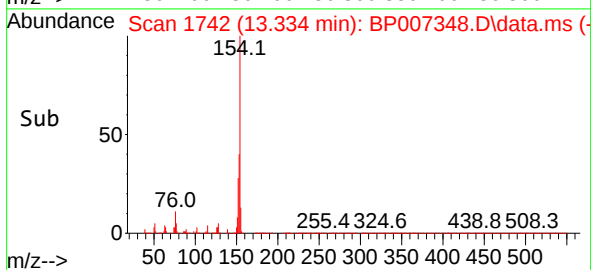
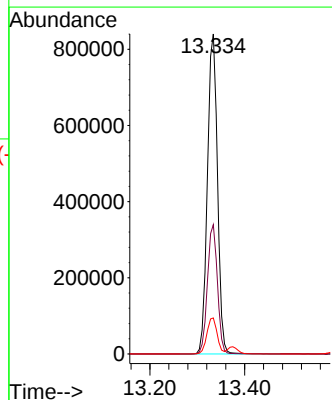
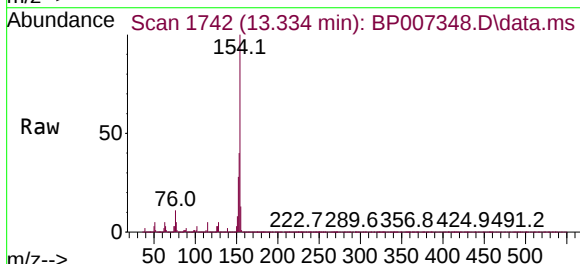
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

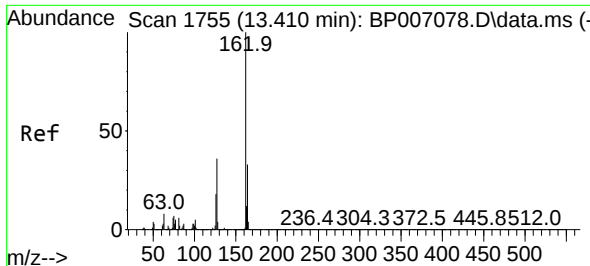
Tgt Ion:172 Resp: 2341915
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.578 ng
RT: 13.334 min Scan# 1742
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:154 Resp: 1234533
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 11.2 0.0 30.8

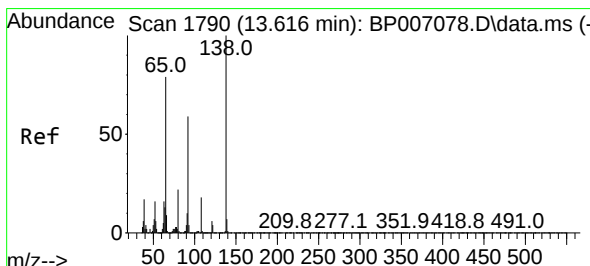
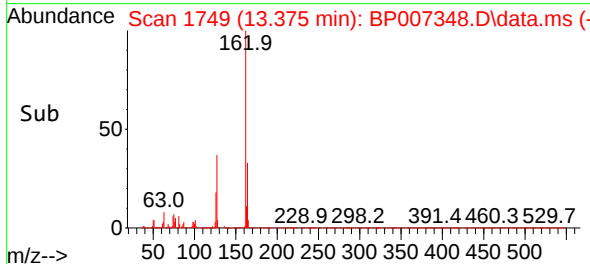
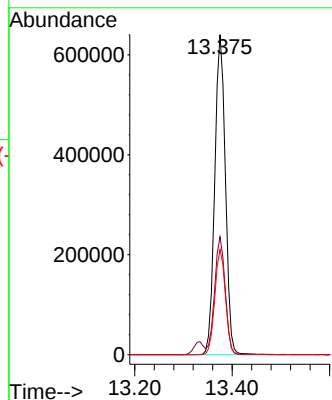
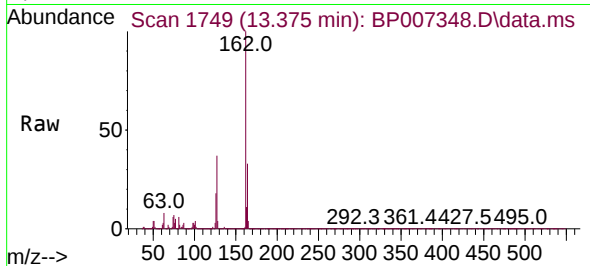




#47
2-Chloronaphthalene
Concen: 39.061 ng
RT: 13.375 min Scan# 1749
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

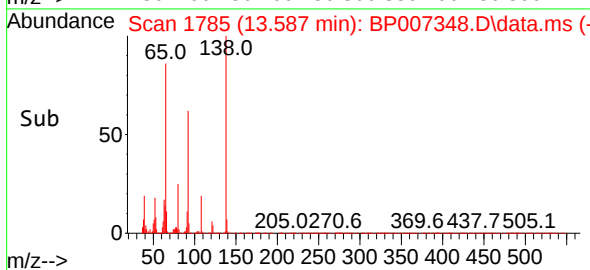
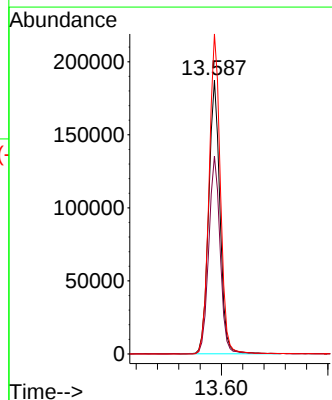
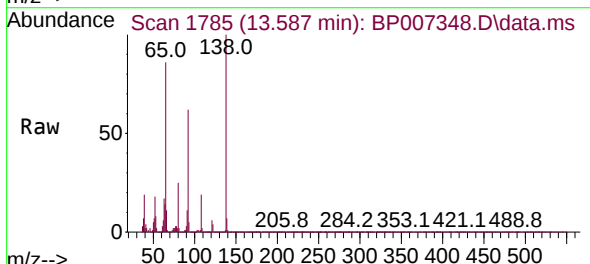
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

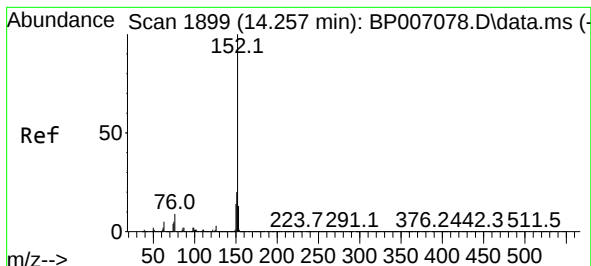
Tgt Ion:162 Resp: 968279
Ion Ratio Lower Upper
162 100
127 36.9 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 45.717 ng
RT: 13.587 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion: 65 Resp: 276304
Ion Ratio Lower Upper
65 100
92 72.3 57.7 86.5
138 116.9 92.1 138.1





#49

Acenaphthylene

Concen: 39.835 ng

RT: 14.222 min Scan# 1893

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

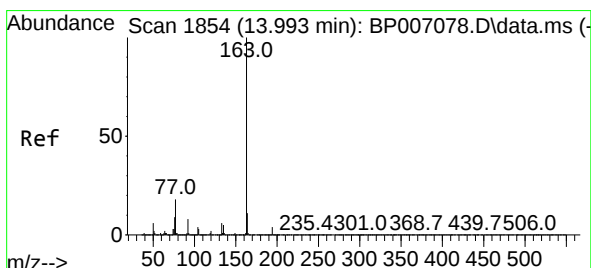
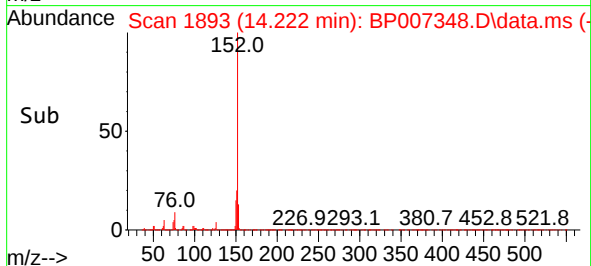
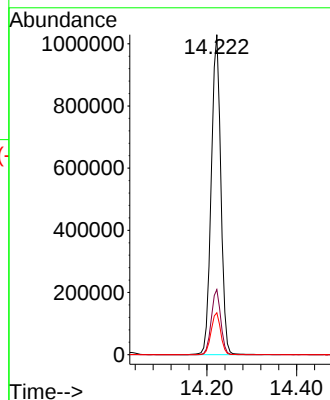
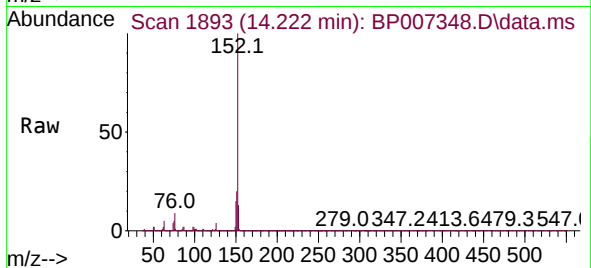
Tgt Ion:152 Resp: 1520875

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.2

153 13.1 10.6 16.0



#50

Dimethylphthalate

Concen: 39.807 ng

RT: 13.963 min Scan# 1849

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

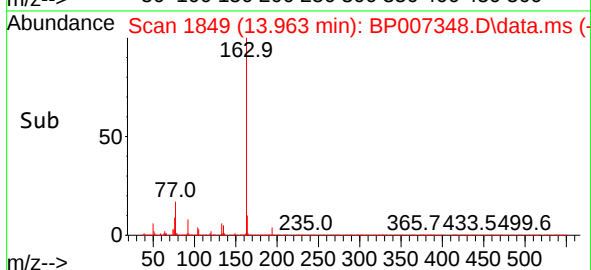
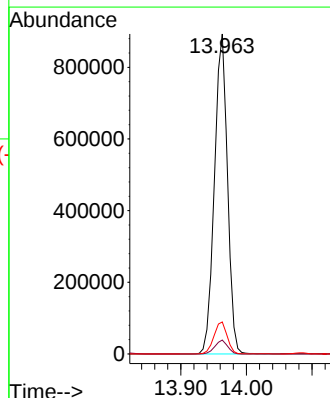
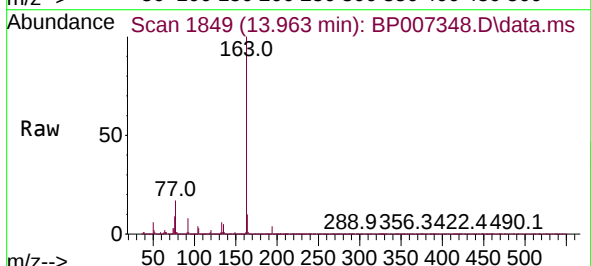
Tgt Ion:163 Resp: 1231721

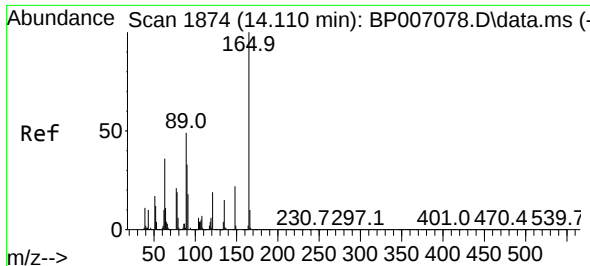
Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.0 8.2 12.2

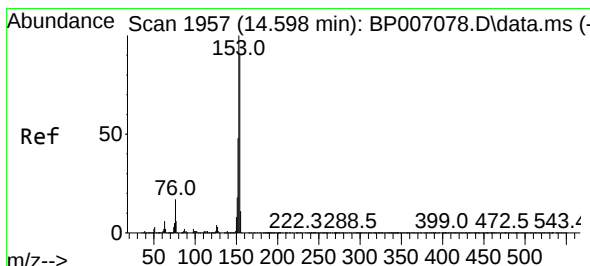
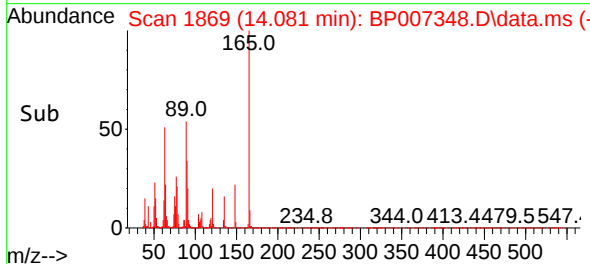
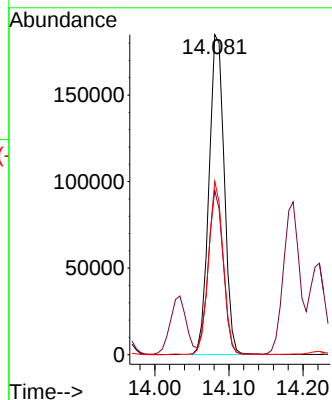
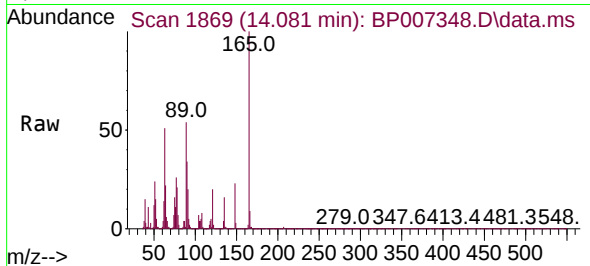




#51
2,6-Dinitrotoluene
Concen: 41.806 ng
RT: 14.081 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

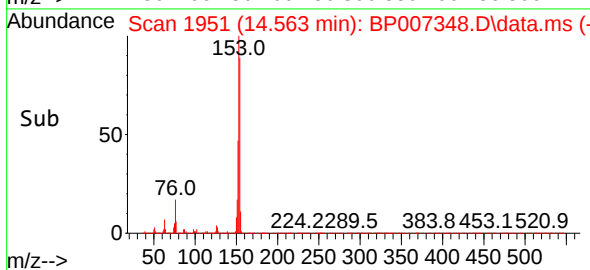
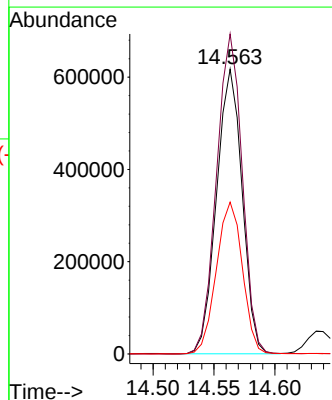
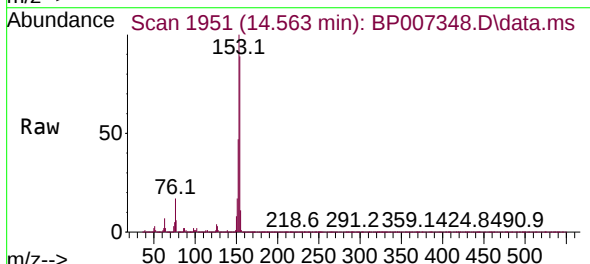
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

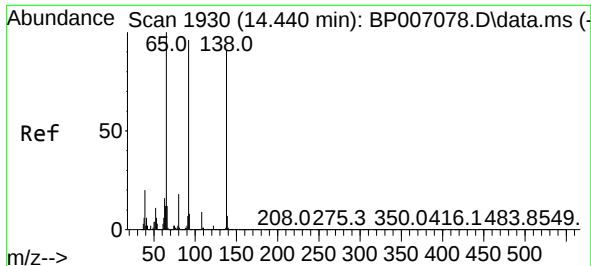
Tgt Ion:165 Resp: 264244
Ion Ratio Lower Upper
165 100
63 51.3 41.3 61.9
89 54.1 44.8 67.2



#52
Acenaphthene
Concen: 39.087 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:154 Resp: 904154
Ion Ratio Lower Upper
154 100
153 112.4 89.4 134.2
152 53.3 43.0 64.4

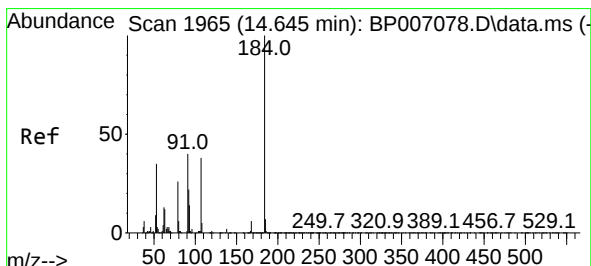
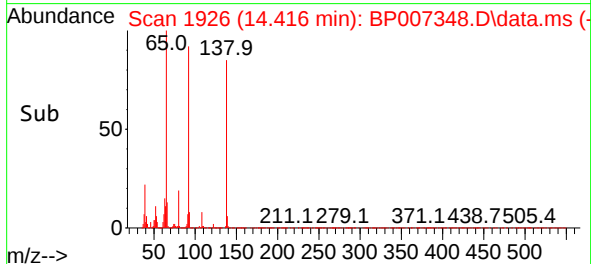
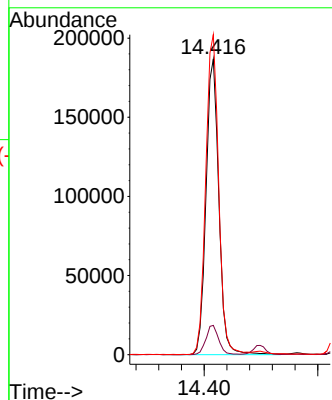
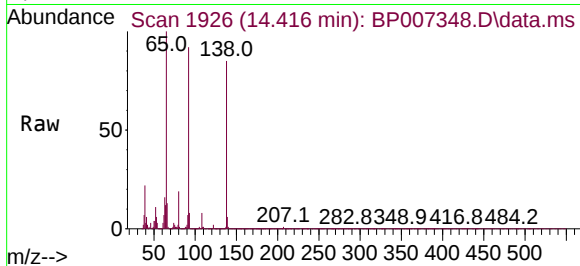




#53
3-Nitroaniline
Concen: 42.589 ng
RT: 14.416 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

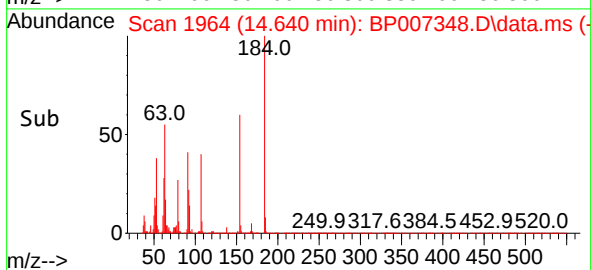
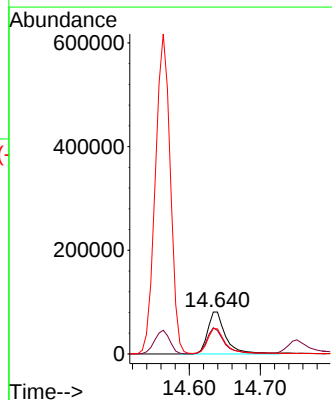
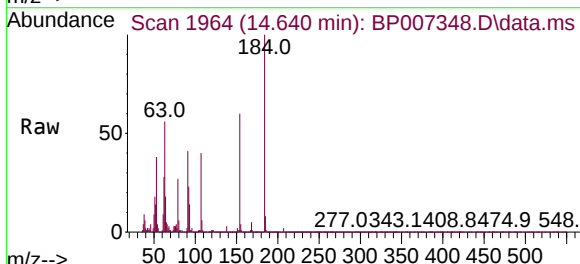
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

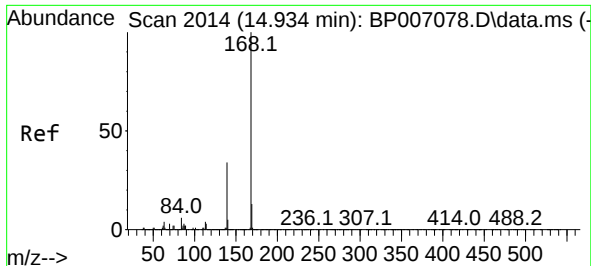
Tgt Ion:138 Resp: 291060
Ion Ratio Lower Upper
138 100
108 9.9 8.4 12.6
92 108.3 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 39.421 ng
RT: 14.640 min Scan# 1964
Delta R.T. 0.012 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:184 Resp: 143531
Ion Ratio Lower Upper
184 100
63 55.8 47.0 70.6
154 60.0 52.3 78.5

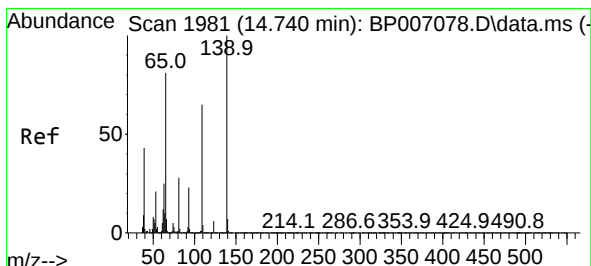
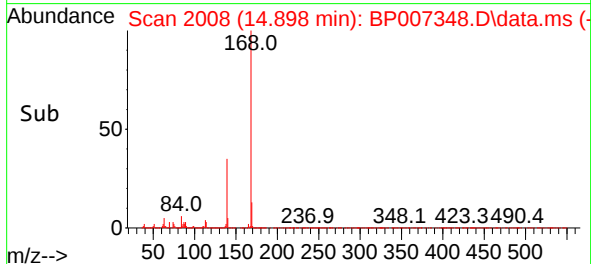
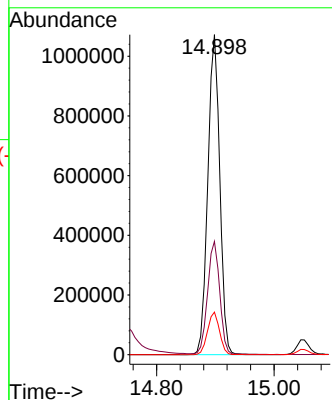
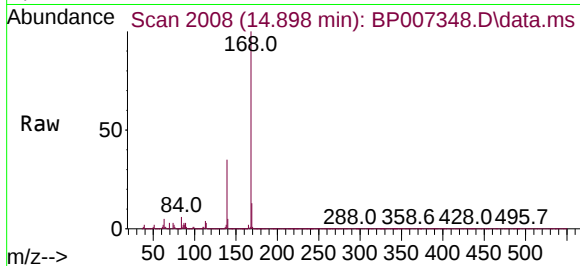




#55
Dibenzenofuran
Concen: 39.165 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

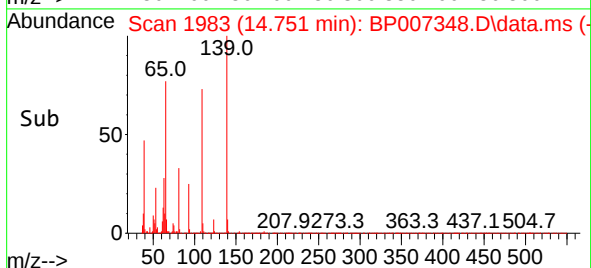
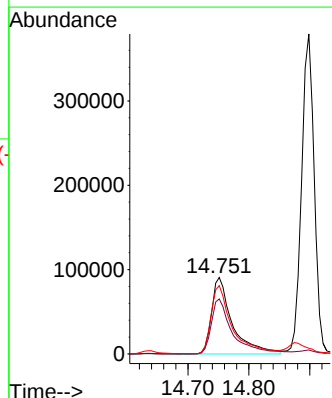
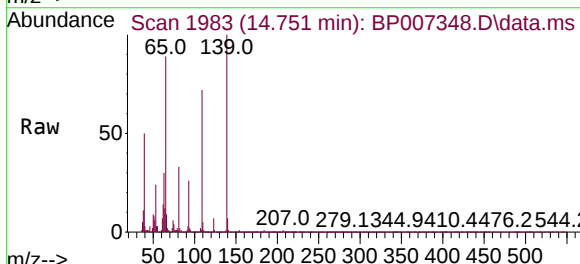
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

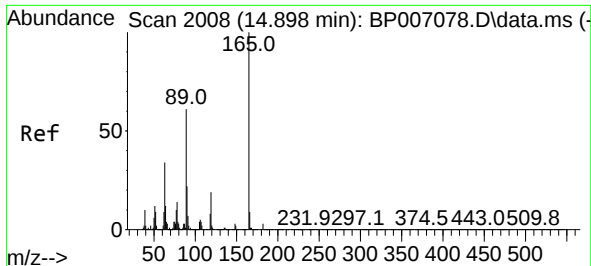
Tgt Ion:168 Resp: 1511536
Ion Ratio Lower Upper
168 100
139 35.4 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 38.623 ng
RT: 14.751 min Scan# 1983
Delta R.T. 0.012 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:139 Resp: 214292
Ion Ratio Lower Upper
139 100
109 72.0 72.3 112.3#
65 89.2 72.5 112.5

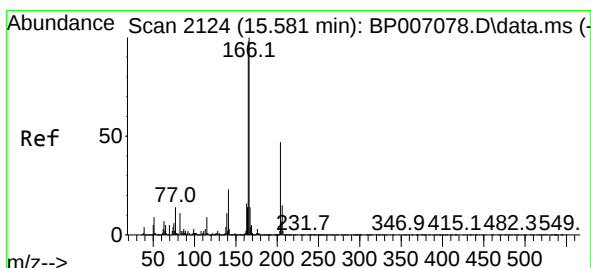
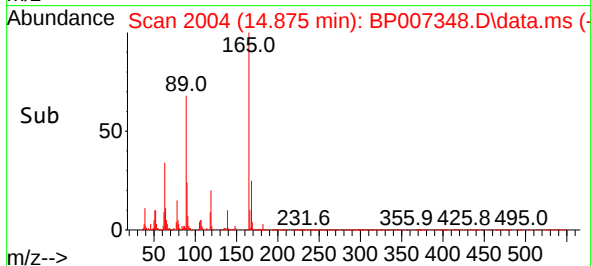
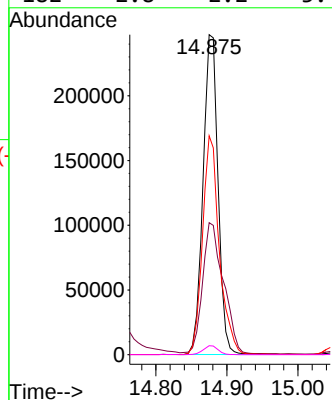
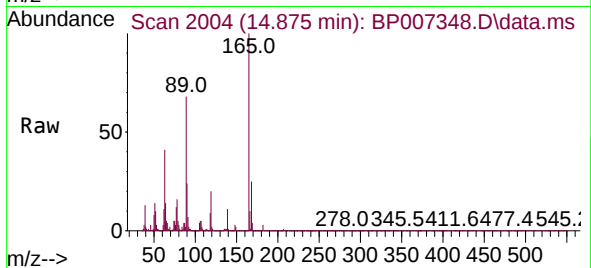




#57
2,4-Dinitrotoluene
Concen: 43.641 ng
RT: 14.875 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

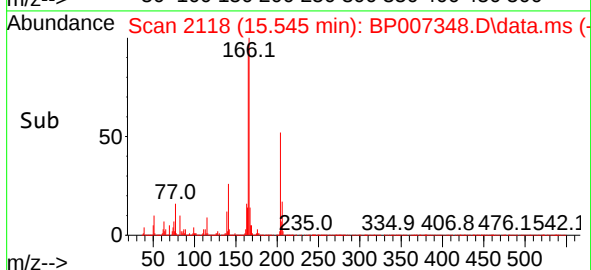
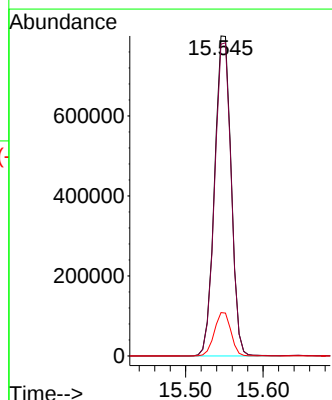
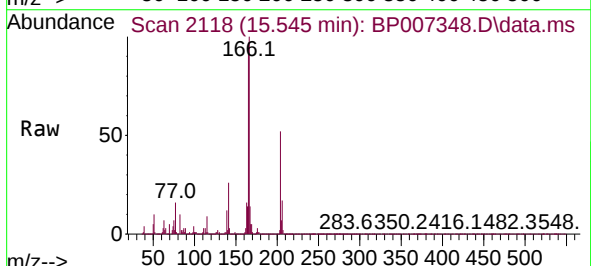
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

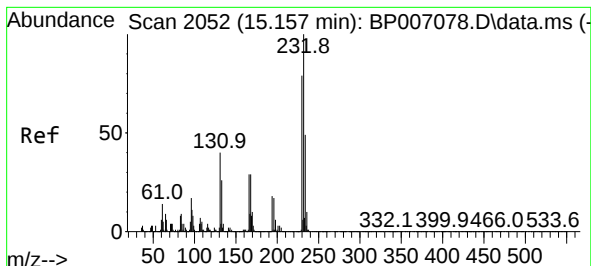
Tgt Ion:165 Resp: 364005
Ion Ratio Lower Upper
165 100
63 41.2 32.3 48.5
89 68.4 55.9 83.9
182 2.8 2.2 3.4



#58
Fluorene
Concen: 39.776 ng
RT: 15.545 min Scan# 2118
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:166 Resp: 1185938
Ion Ratio Lower Upper
166 100
165 97.5 78.0 117.0
167 13.5 10.5 15.7

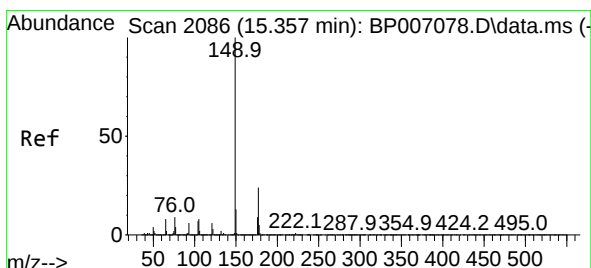
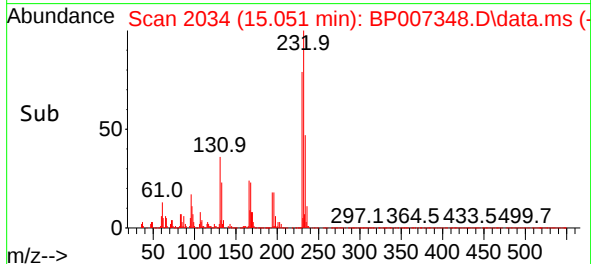
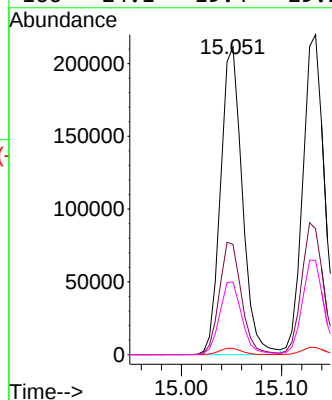
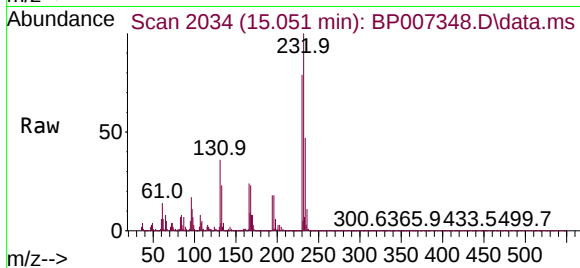




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.510 ng
RT: 15.051 min Scan# 2034
Delta R.T. -0.082 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

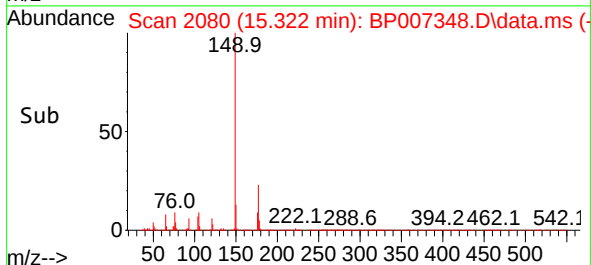
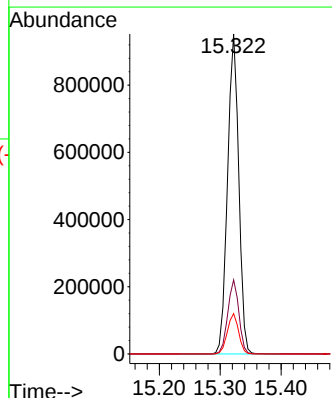
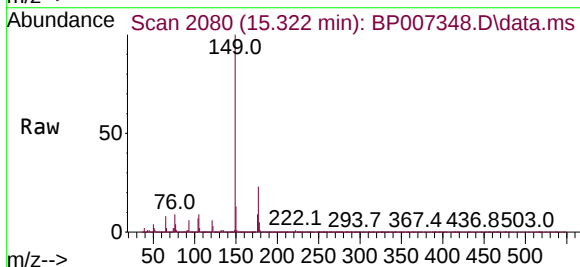
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

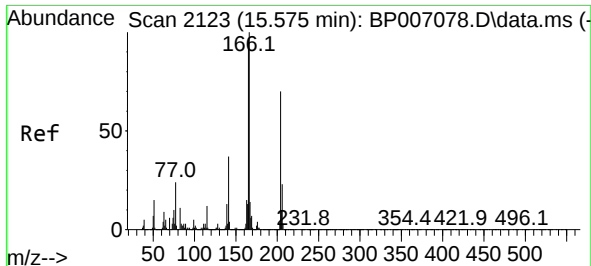
Tgt Ion:232	Resp:	318866
Ion Ratio	Lower	Upper
232	100	
131	37.3	32.2 48.4
130	2.3	2.0 3.0
166	24.1	19.4 29.2



#60
Diethylphthalate
Concen: 40.562 ng
RT: 15.322 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:149	Resp:	1216184
Ion Ratio	Lower	Upper
149	100	
177	23.2	17.5 26.3
150	12.6	9.9 14.9

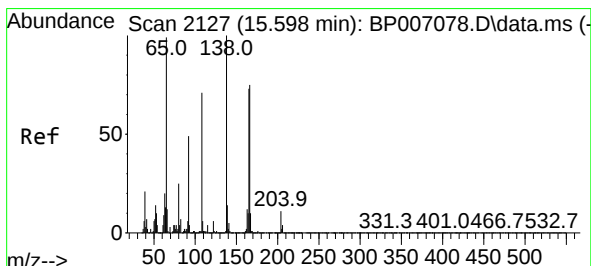
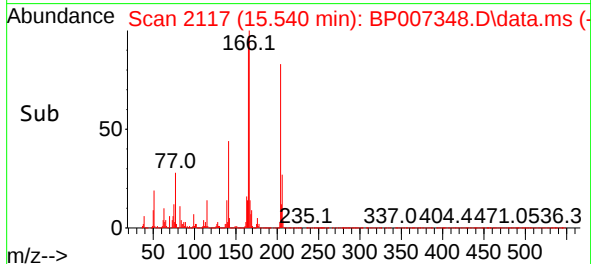
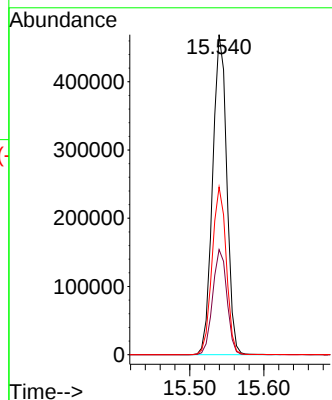
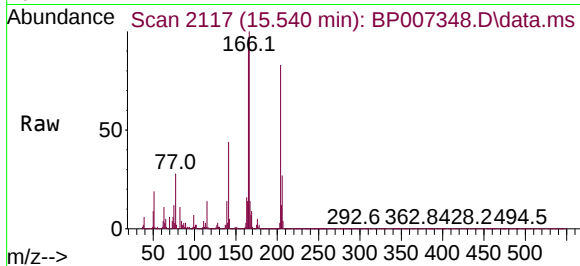




#61
4-Chlorophenyl-phenylether
Concen: 39.480 ng
RT: 15.540 min Scan# 2117
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

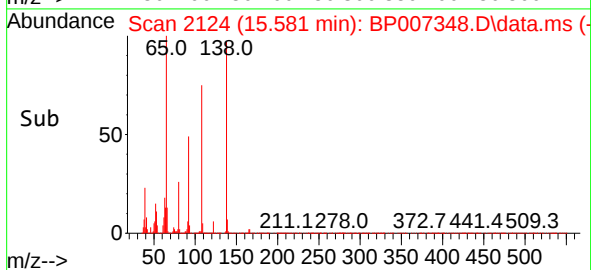
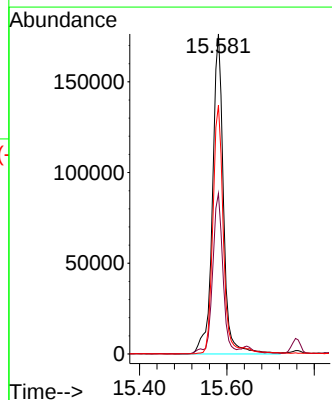
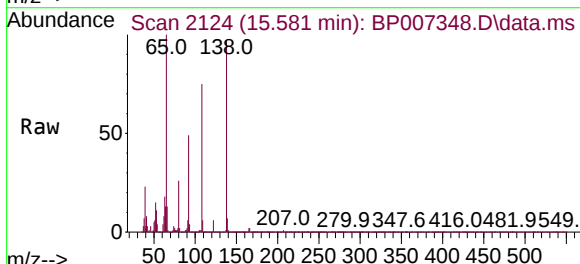
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

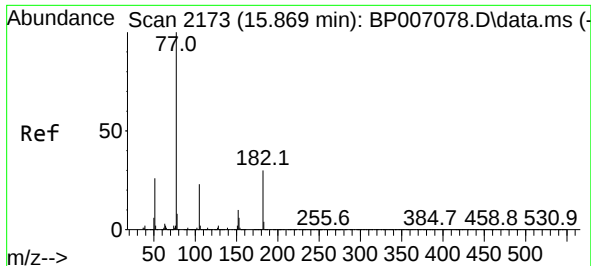
Tgt Ion:204 Resp: 622040
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 52.4 48.6 73.0



#62
4-Nitroaniline
Concen: 44.978 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:138 Resp: 309141
Ion Ratio Lower Upper
138 100
92 50.2 31.2 71.2
108 77.7 78.6 118.6#



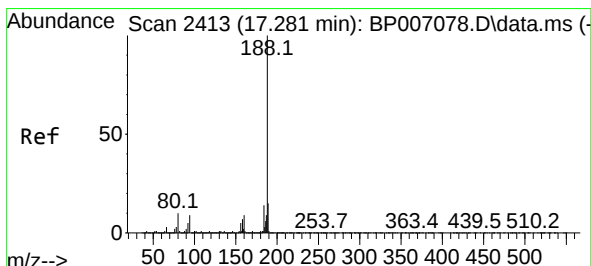
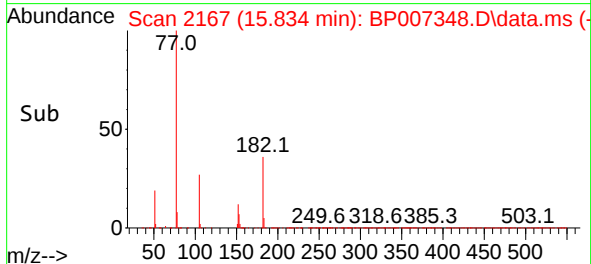
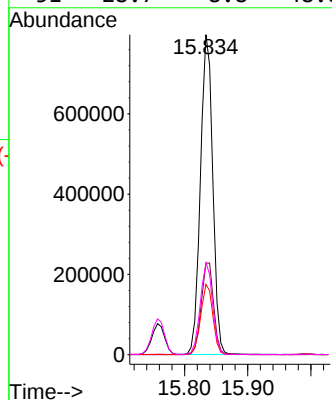
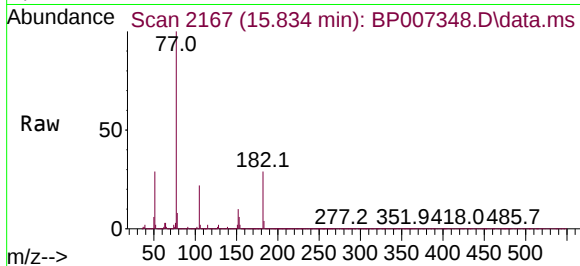


#63
Azobenzene
Concen: 41.469 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1077446

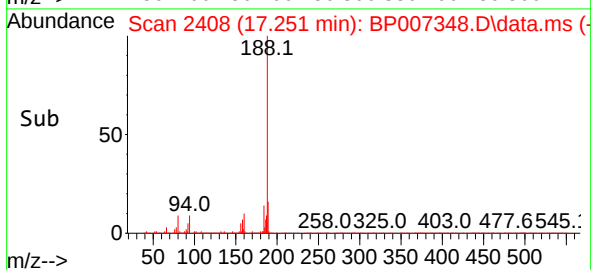
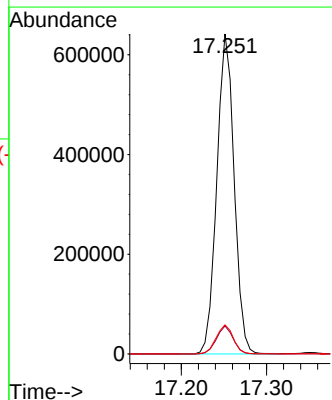
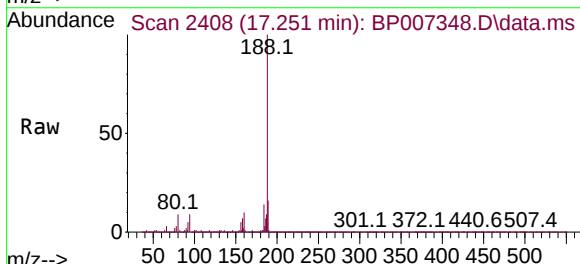
Ion	Ratio	Lower	Upper
77	100		
182	28.7	6.0	46.0
105	21.9	0.0	38.8
51	28.7	8.8	48.8

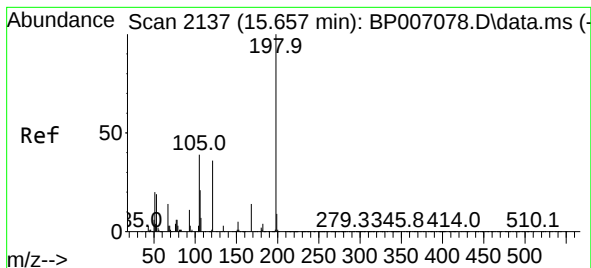


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion: 188 Resp: 907150

Ion	Ratio	Lower	Upper
188	100		
94	8.8	5.6	8.4
80	9.1	6.3	9.5

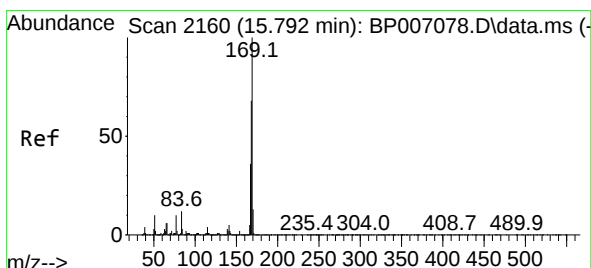
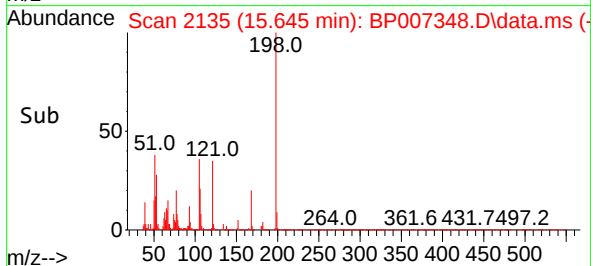
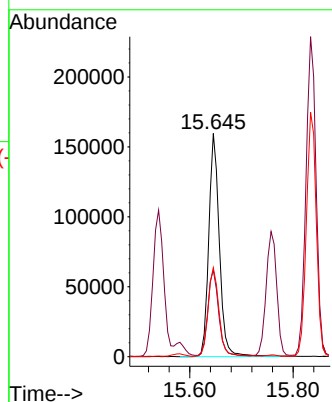
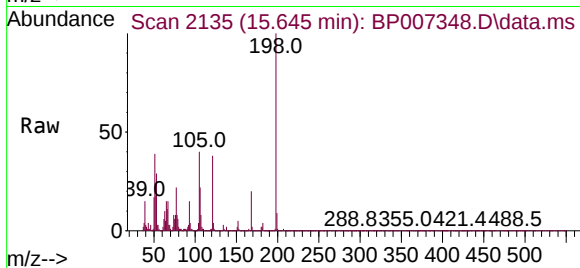




#65
4,6-Dinitro-2-methylphenol
Concen: 41.654 ng
RT: 15.645 min Scan# 2135
Delta R.T. 0.006 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

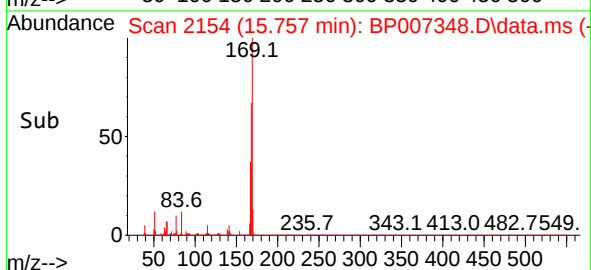
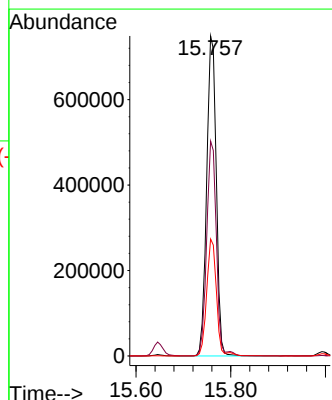
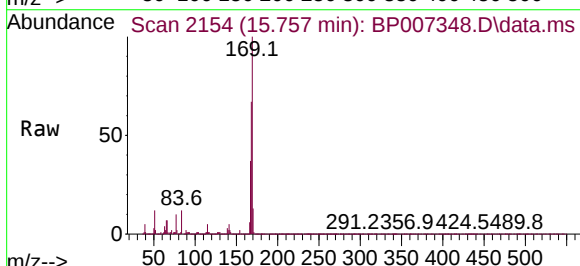
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

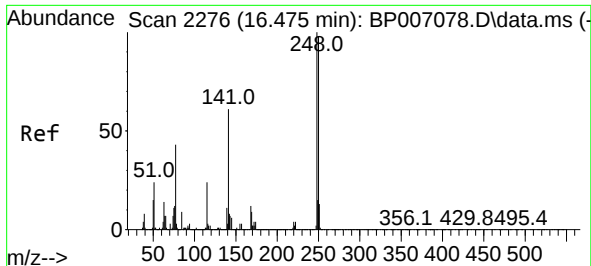
Tgt Ion:198 Resp: 226758
Ion Ratio Lower Upper
198 100
51 38.8 14.0 54.0
105 39.9 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 38.792 ng
RT: 15.757 min Scan# 2154
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:169 Resp: 1047065
Ion Ratio Lower Upper
169 100
168 67.1 54.4 81.6
167 36.5 29.0 43.6

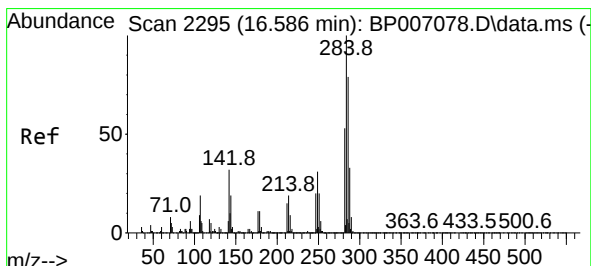
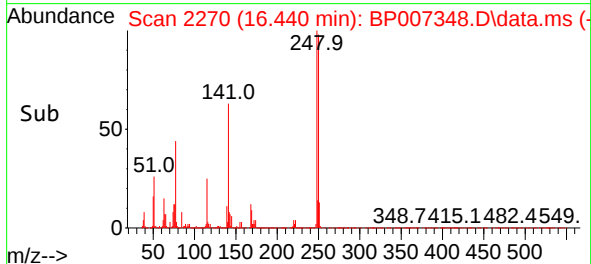
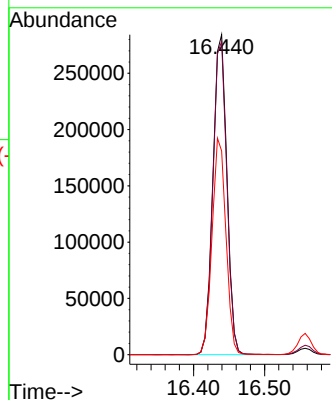
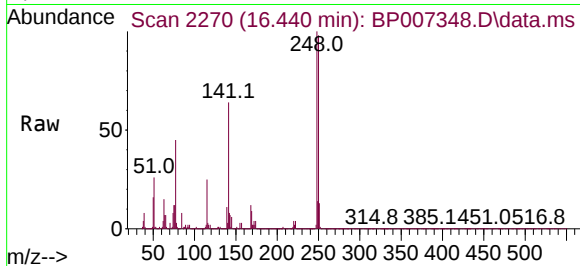




#67
4-Bromophenyl-phenylether
Concen: 39.053 ng
RT: 16.440 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

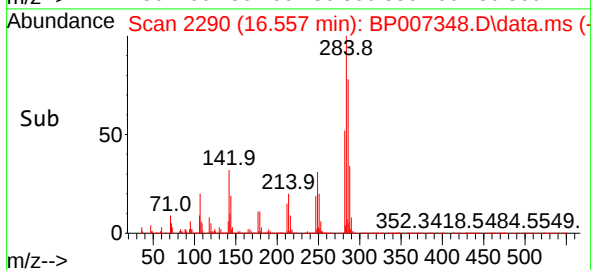
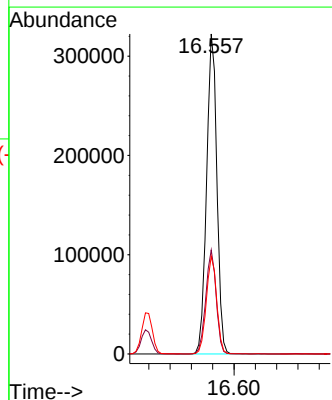
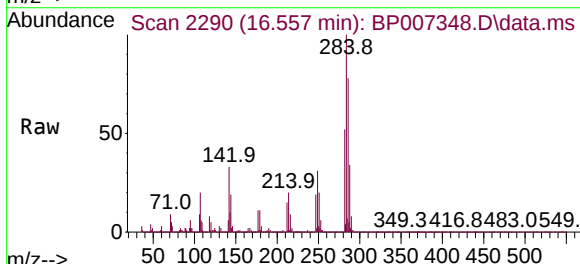
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

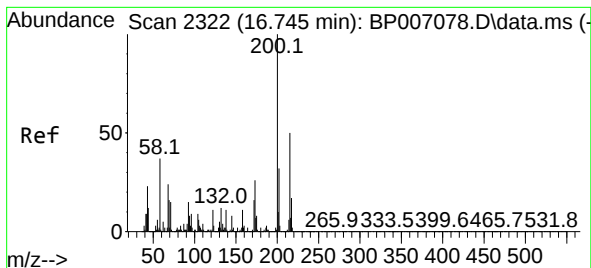
Tgt Ion:248 Resp: 388276
Ion Ratio Lower Upper
248 100
250 97.9 79.8 119.8
141 63.6 57.8 86.6



#68
Hexachlorobenzene
Concen: 39.424 ng
RT: 16.557 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:284 Resp: 433188
Ion Ratio Lower Upper
284 100
142 32.5 26.9 40.3
249 30.6 24.5 36.7





#69

Atrazine

Concen: 40.331 ng

RT: 16.716 min Scan# 2317

Delta R.T. -0.005 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

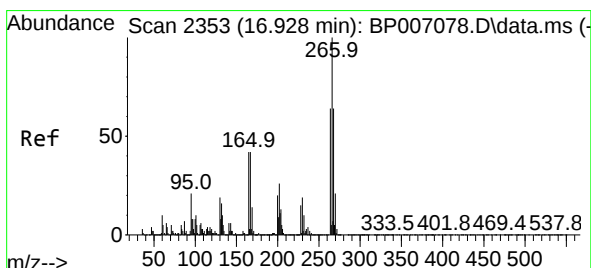
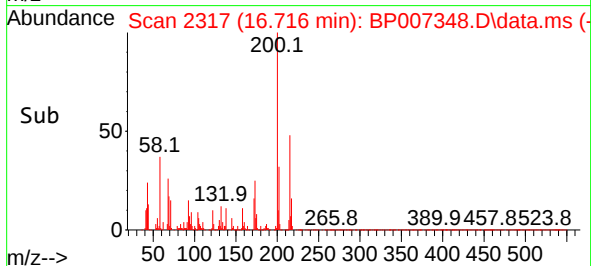
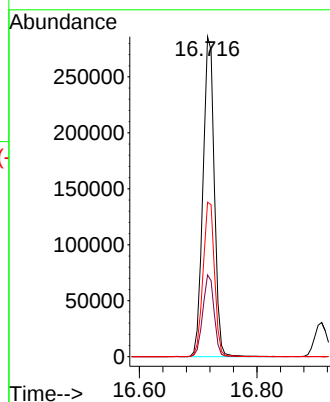
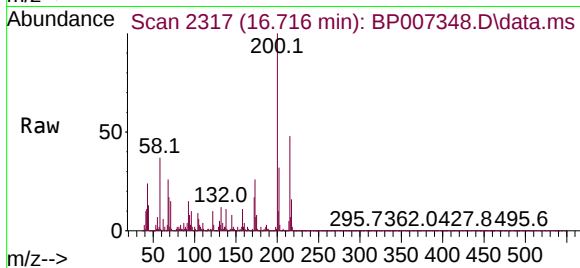
Tgt Ion:200 Resp: 383719

Ion Ratio Lower Upper

200 100

173 25.5 4.1 44.1

215 48.3 27.7 67.7



#70

Pentachlorophenol

Concen: 39.048 ng

RT: 16.910 min Scan# 2350

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

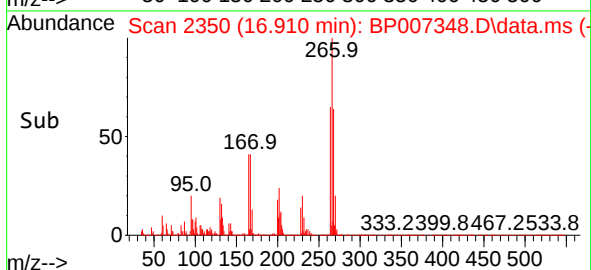
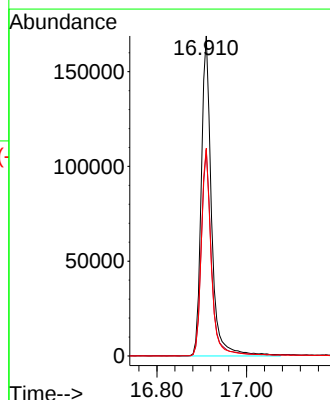
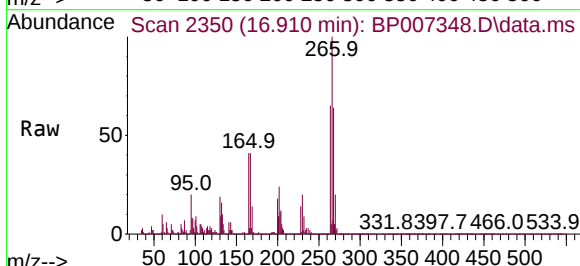
Tgt Ion:266 Resp: 266460

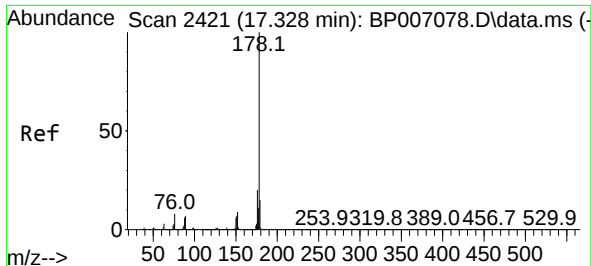
Ion Ratio Lower Upper

266 100

268 64.5 51.6 77.4

264 64.9 50.3 75.5

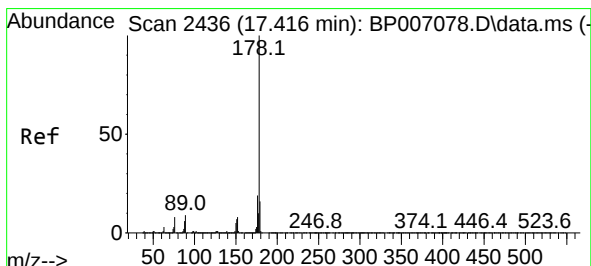
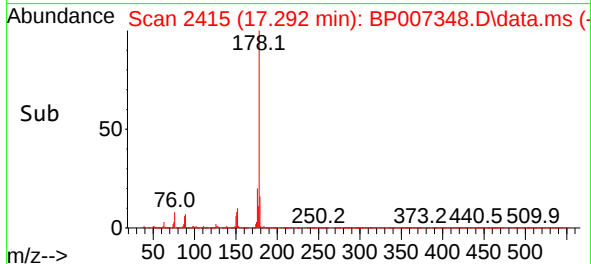
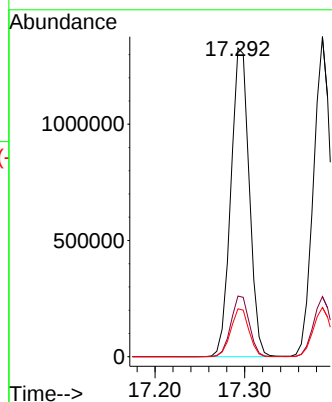
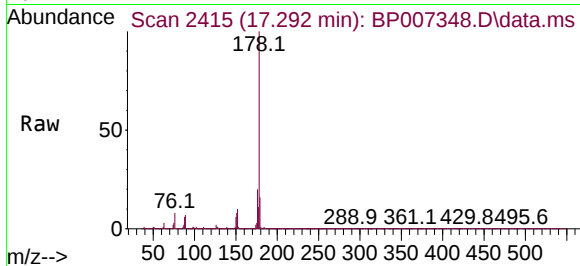




#71
Phenanthrene
Concen: 38.748 ng
RT: 17.292 min Scan# 2415
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

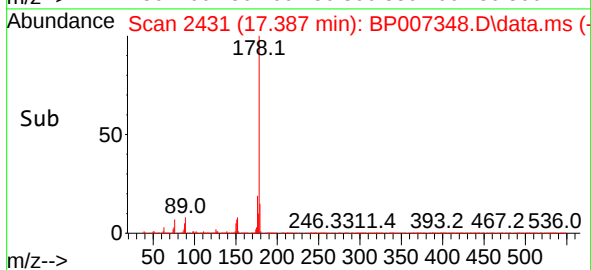
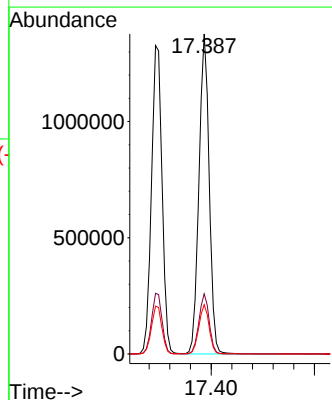
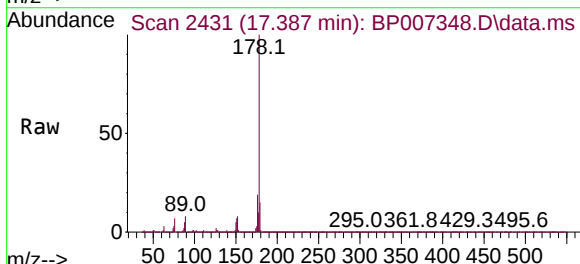
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

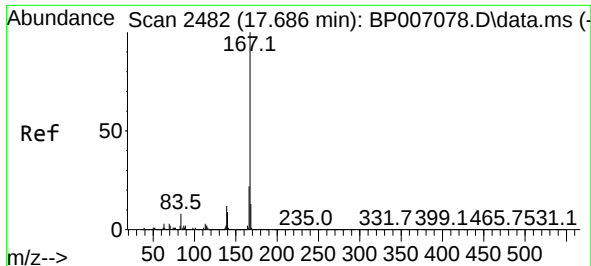
Tgt Ion:178 Resp: 1884751
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 39.701 ng
RT: 17.387 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:178 Resp: 1889066
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.4 12.2 18.2

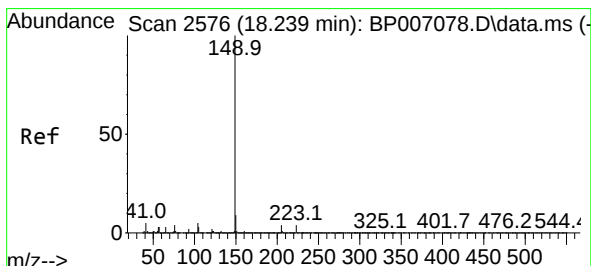
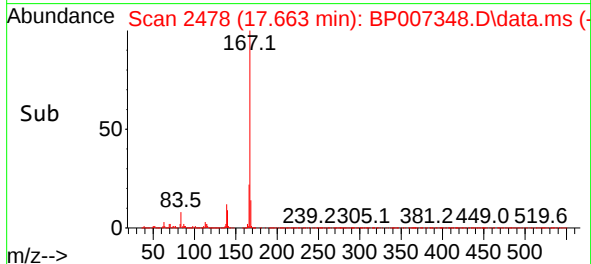
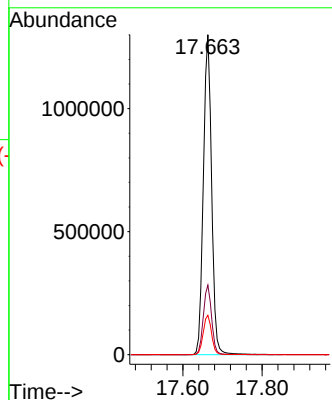
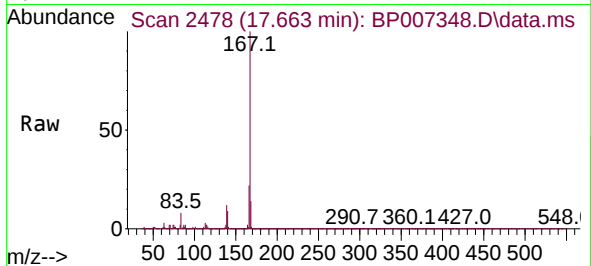




#73
 Carbazole
 Concen: 40.346 ng
 RT: 17.663 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BP007348.D
 Acq: 06 Oct 2021 11:24

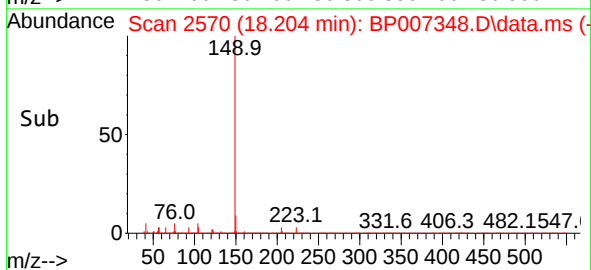
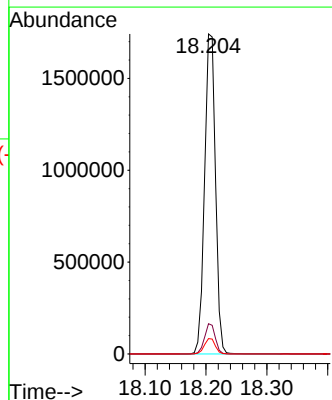
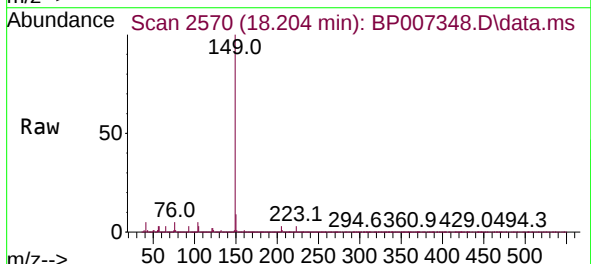
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

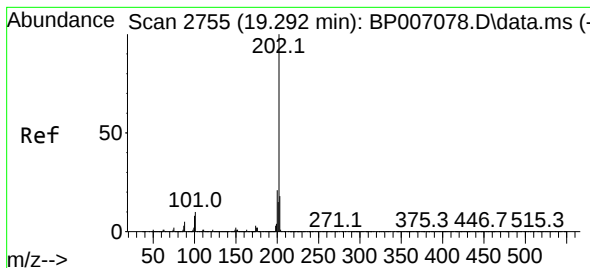
Tgt Ion:167 Resp: 1881207
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 12.3 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 41.872 ng
 RT: 18.204 min Scan# 2570
 Delta R.T. -0.005 min
 Lab File: BP007348.D
 Acq: 06 Oct 2021 11:24

Tgt Ion:149 Resp: 2163655
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 4.8 4.5 6.7

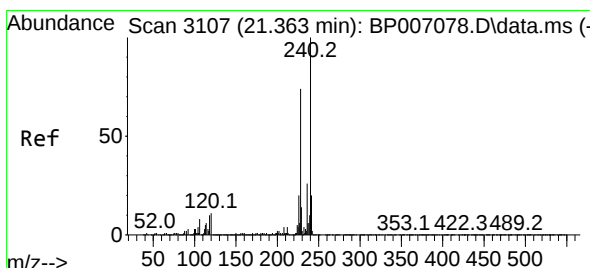
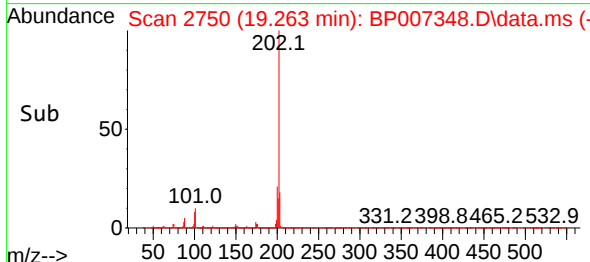
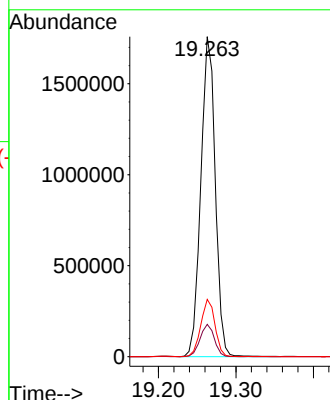
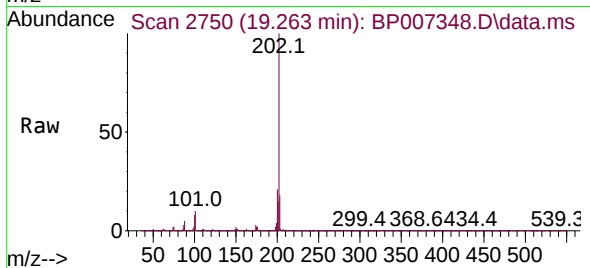




#75
Fluoranthene
Concen: 40.549 ng
RT: 19.263 min Scan# 2750
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

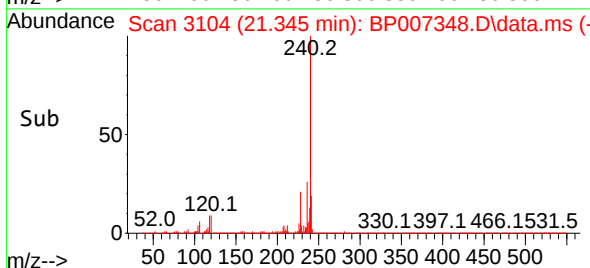
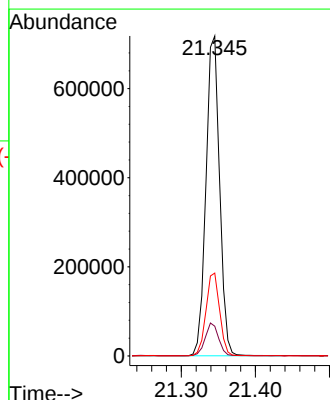
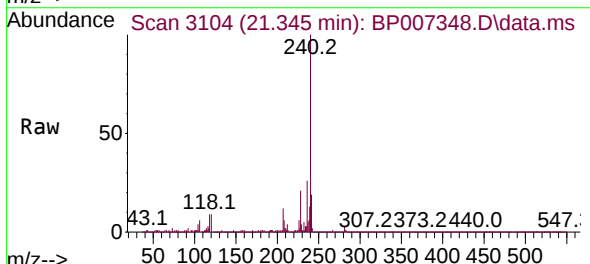
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

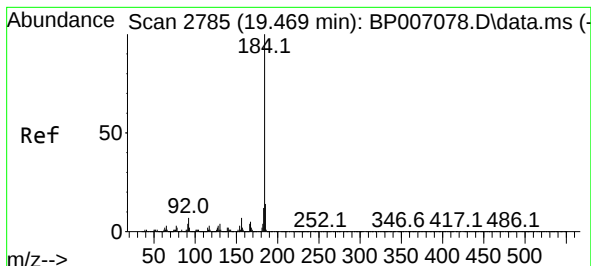
Tgt Ion:202 Resp: 2272385
Ion Ratio Lower Upper
202 100
101 10.1 0.0 27.6
203 17.9 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:240 Resp: 920127
Ion Ratio Lower Upper
240 100
120 9.3 6.5 9.7
236 25.9 20.6 31.0





#77

Benzidine

Concen: 36.053 ng

RT: 19.445 min Scan# 2781

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

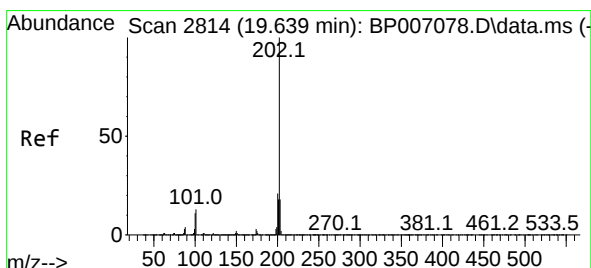
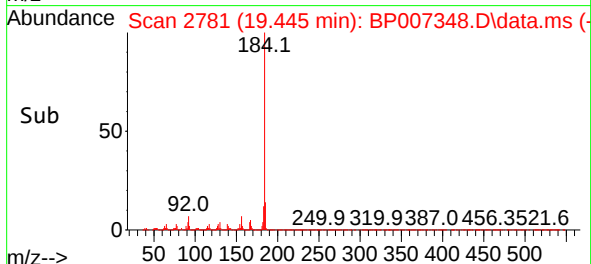
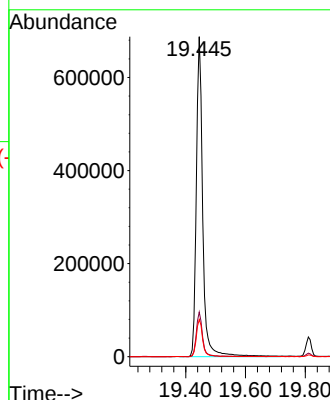
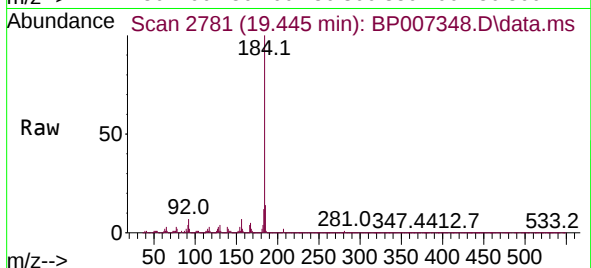
Tgt Ion:184 Resp: 1019462

Ion Ratio Lower Upper

184 100

185 14.0 11.0 16.4

183 11.6 9.5 14.3



#78

Pyrene

Concen: 38.962 ng

RT: 19.616 min Scan# 2810

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

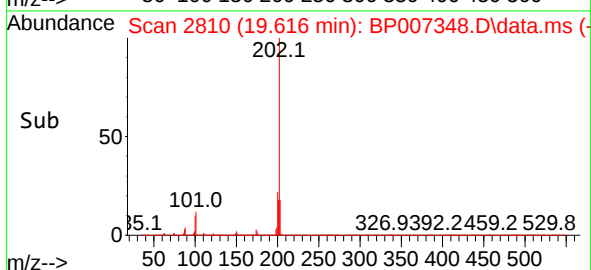
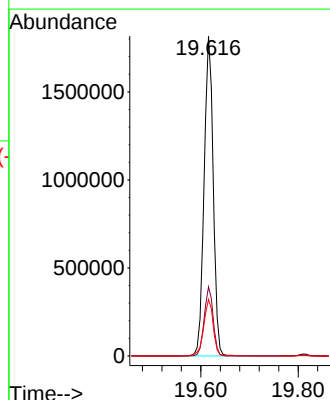
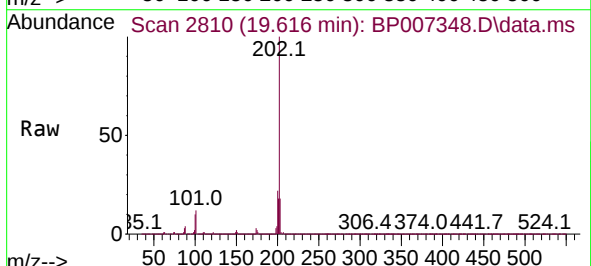
Tgt Ion:202 Resp: 2352098

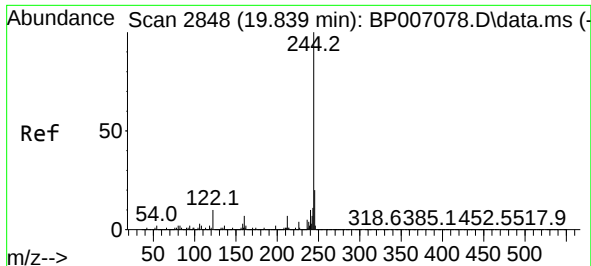
Ion Ratio Lower Upper

202 100

200 21.6 16.3 24.5

203 17.7 14.2 21.2

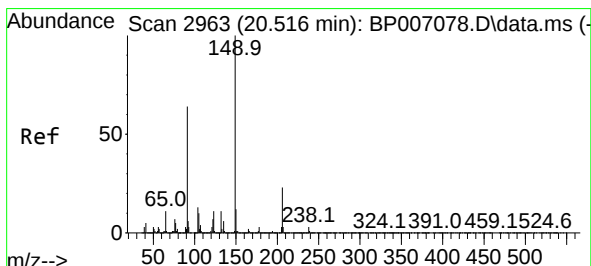
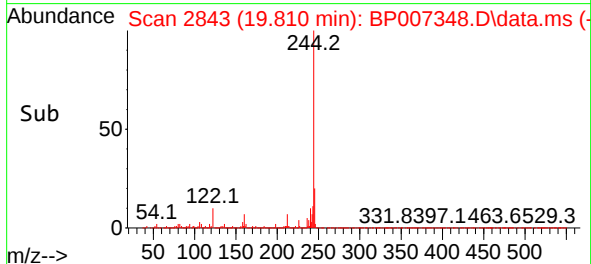
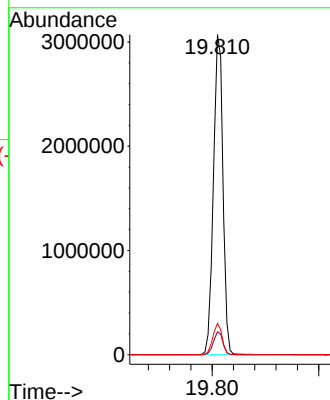
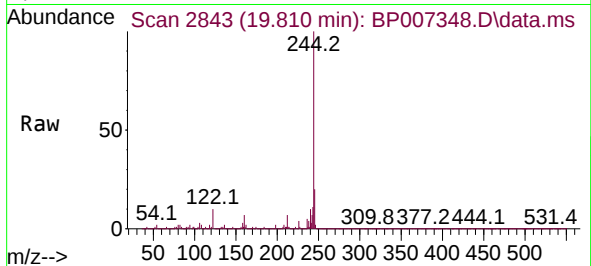




#79
Terphenyl-d14
Concen: 79.104 ng
RT: 19.810 min Scan# 2843
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

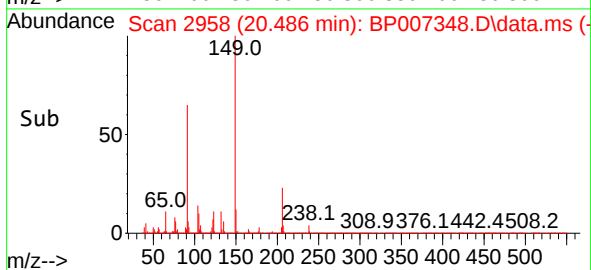
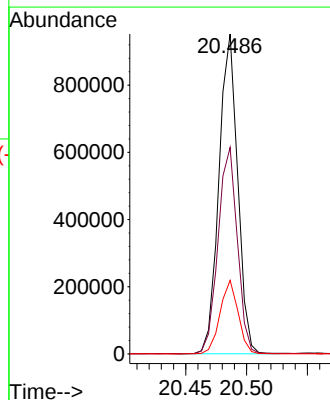
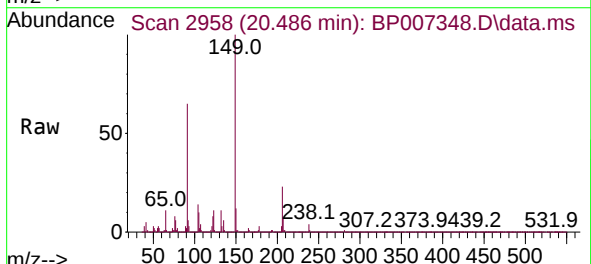
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

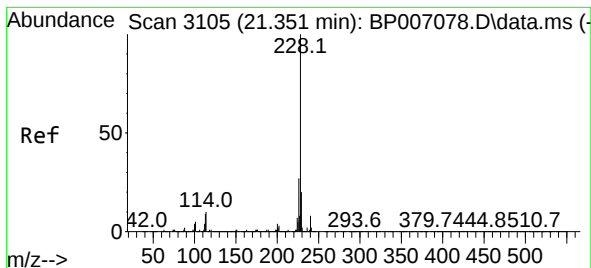
Tgt Ion:244 Resp: 3798341
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 9.7 7.1 10.7



#80
Butylbenzylphthalate
Concen: 42.130 ng
RT: 20.486 min Scan# 2958
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:149 Resp: 1018532
Ion Ratio Lower Upper
149 100
91 64.6 54.6 81.8
206 23.0 16.7 25.1





#81

Benzo(a)anthracene

Concen: 39.370 ng

RT: 21.328 min Scan# 3101

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

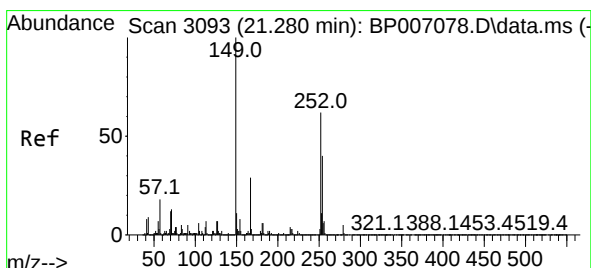
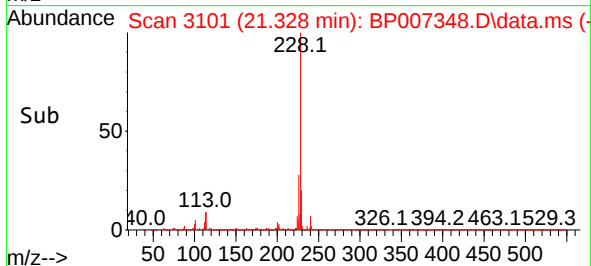
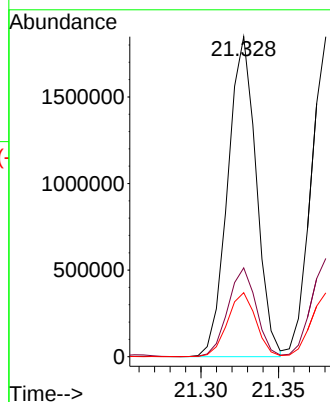
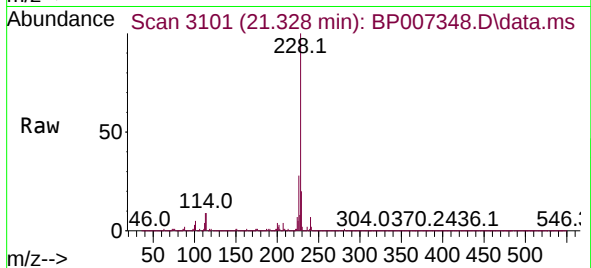
Tgt Ion:228 Resp: 2351355

Ion Ratio Lower Upper

228 100

226 27.8 21.6 32.4

229 20.0 15.8 23.6



#82

3,3'-Dichlorobenzidine

Concen: 39.943 ng

RT: 21.257 min Scan# 3089

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

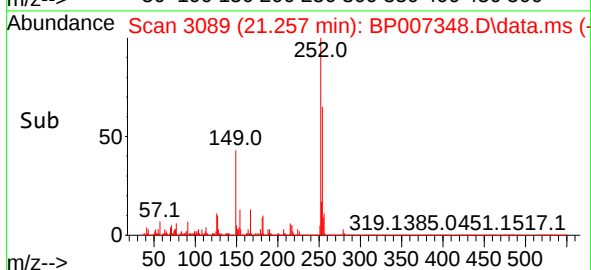
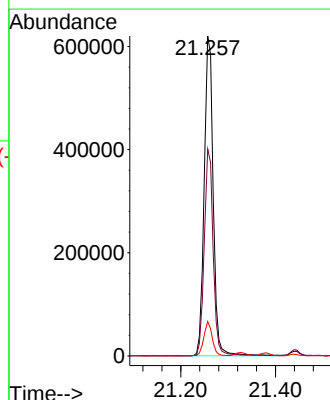
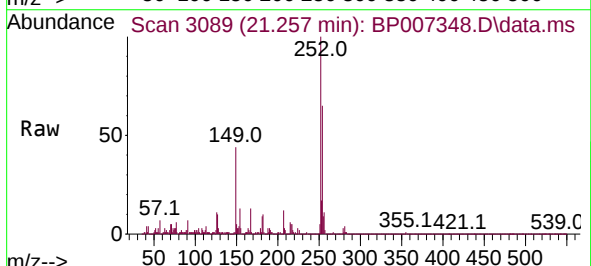
Tgt Ion:252 Resp: 819291

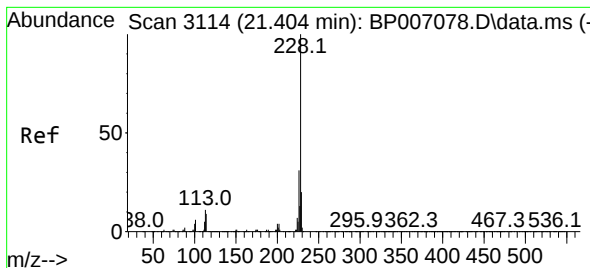
Ion Ratio Lower Upper

252 100

254 64.6 50.6 76.0

126 10.8 7.0 10.6#





#83

Chrysene

Concen: 38.884 ng

RT: 21.380 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

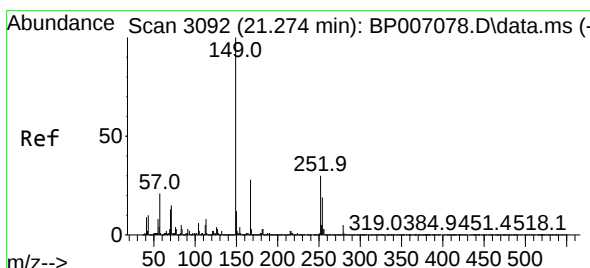
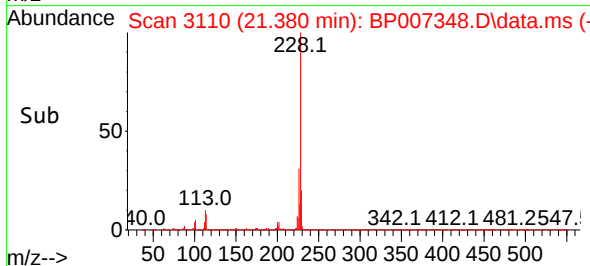
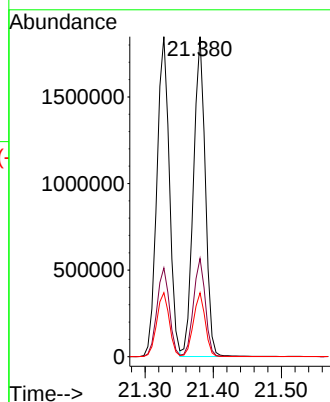
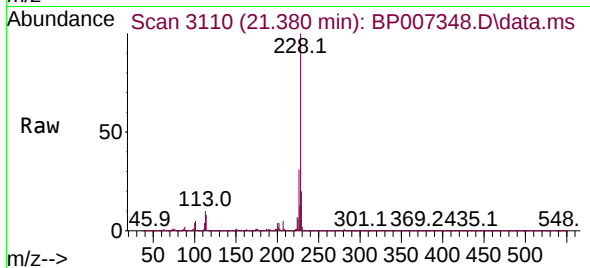
Tgt Ion:228 Resp: 2219547

Ion Ratio Lower Upper

228 100

226 30.7 23.8 35.6

229 20.0 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.554 ng

RT: 21.245 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

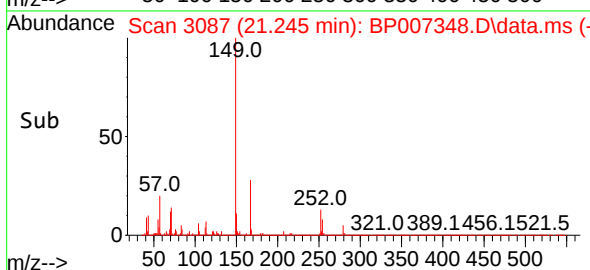
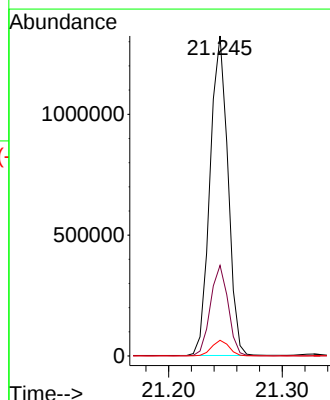
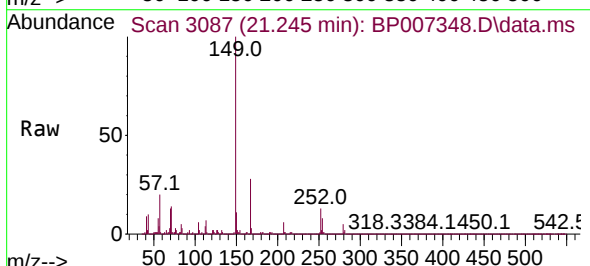
Tgt Ion:149 Resp: 1444306

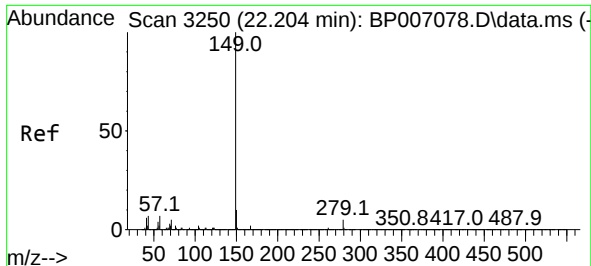
Ion Ratio Lower Upper

149 100

167 28.3 21.9 32.9

279 4.9 4.3 6.5

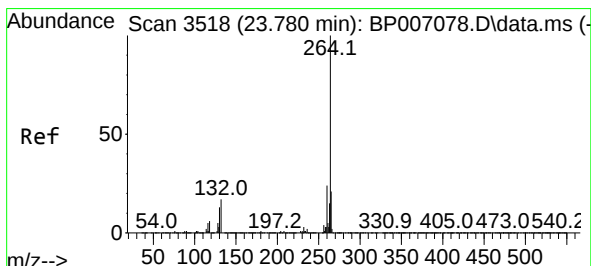
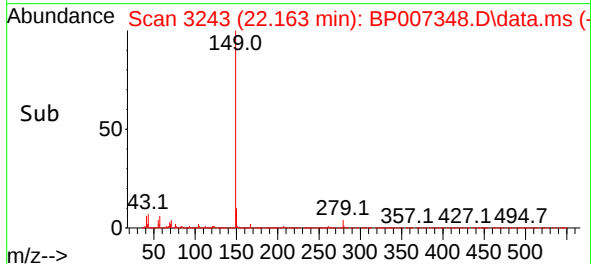
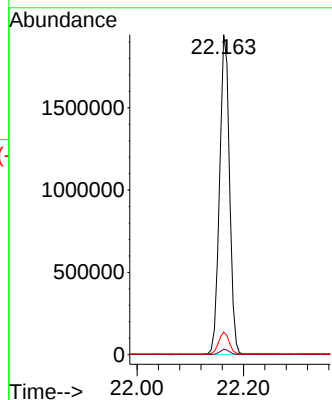
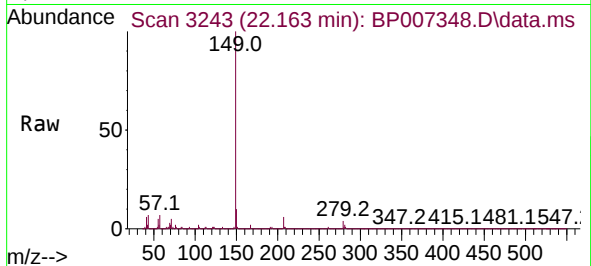




#85
Di-n-octyl phthalate
Concen: 42.302 ng
RT: 22.163 min Scan# 3243
Delta R.T. -0.005 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

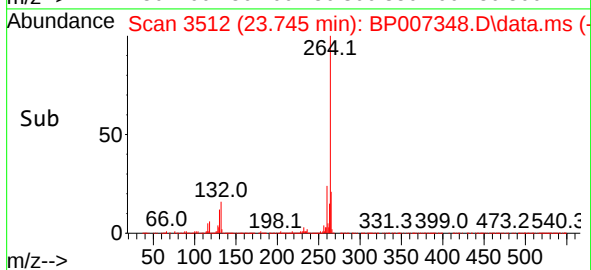
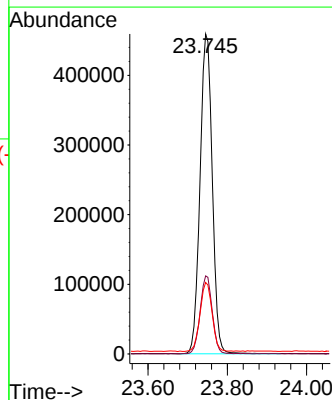
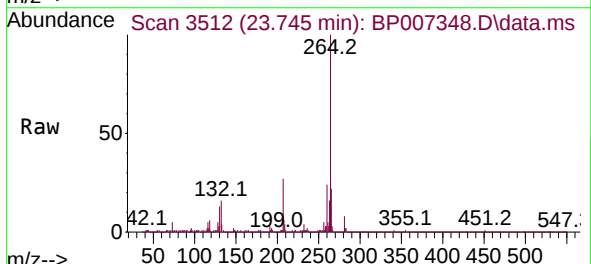
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

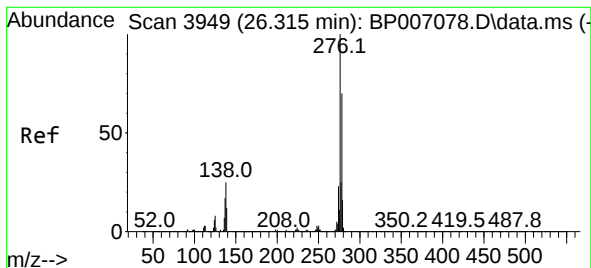
Tgt Ion:149 Resp: 2503228
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.1 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.745 min Scan# 3512
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:264 Resp: 982609
Ion Ratio Lower Upper
264 100
260 24.4 18.6 28.0
265 22.3 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 39.972 ng

RT: 26.280 min Scan# 3943

Delta R.T. 0.012 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

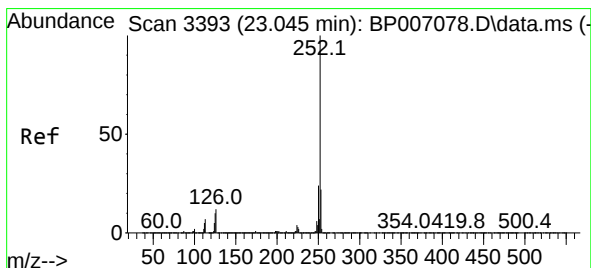
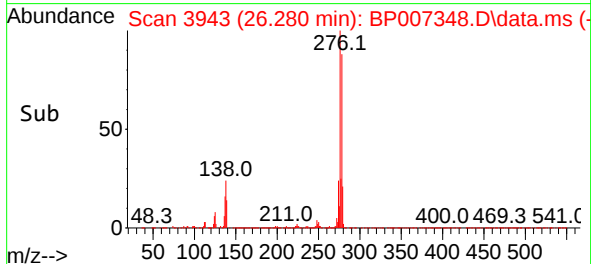
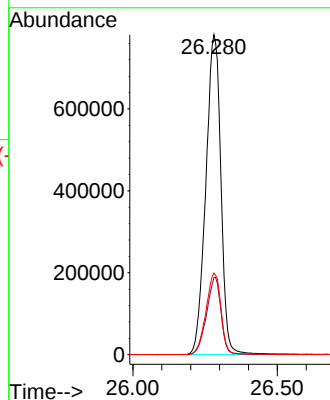
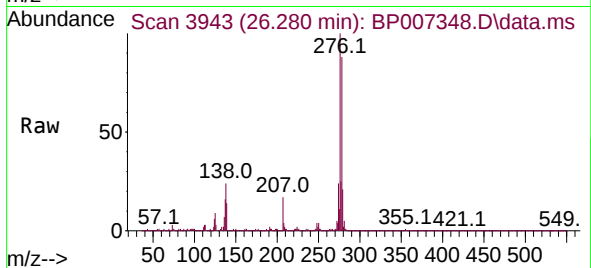
Tgt Ion:276 Resp: 2822634

Ion Ratio Lower Upper

276 100

138 23.1 15.3 22.9#

277 25.5 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 39.480 ng

RT: 23.016 min Scan# 3388

Delta R.T. 0.006 min

Lab File: BP007348.D

Acq: 06 Oct 2021 11:24

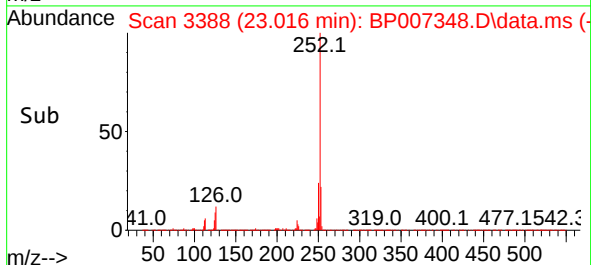
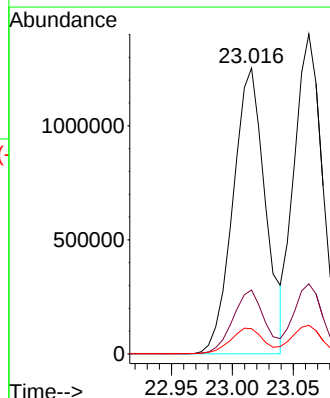
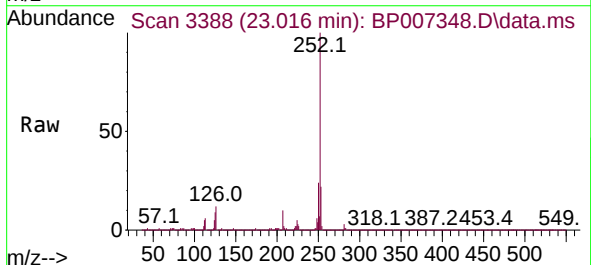
Tgt Ion:252 Resp: 2318353

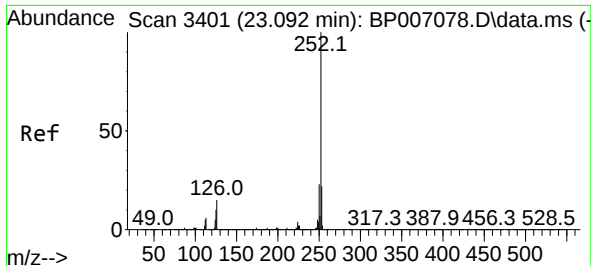
Ion Ratio Lower Upper

252 100

253 22.4 17.5 26.3

125 8.9 6.2 9.4

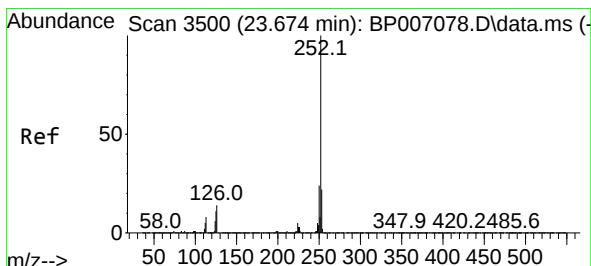
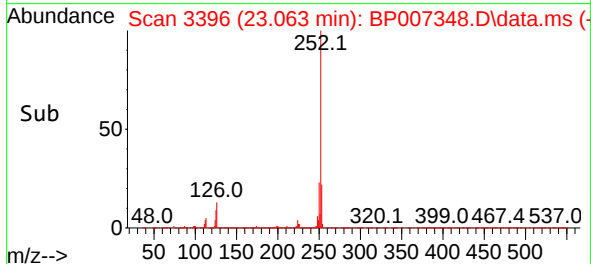
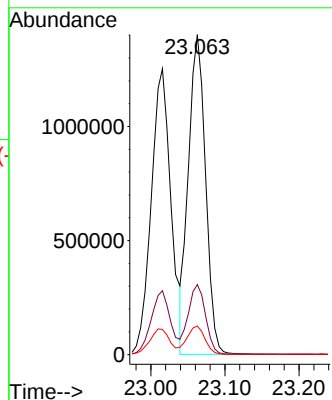
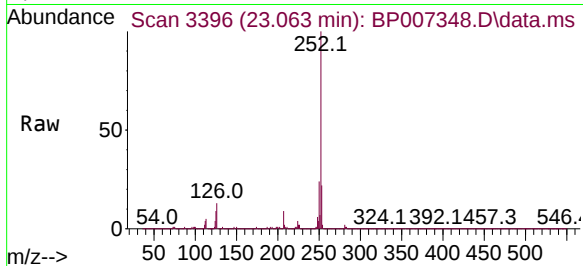




#89
Benzo(k)fluoranthene
Concen: 37.917 ng
RT: 23.063 min Scan# 3396
Delta R.T. 0.006 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

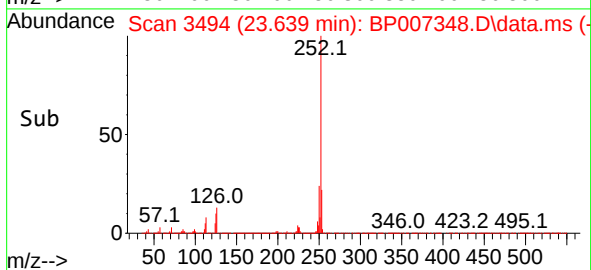
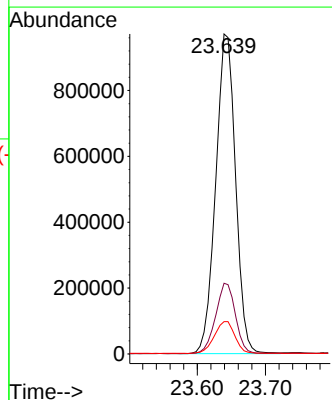
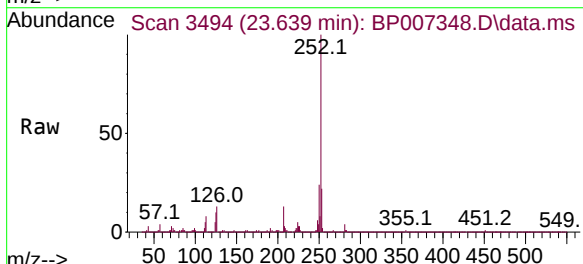
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

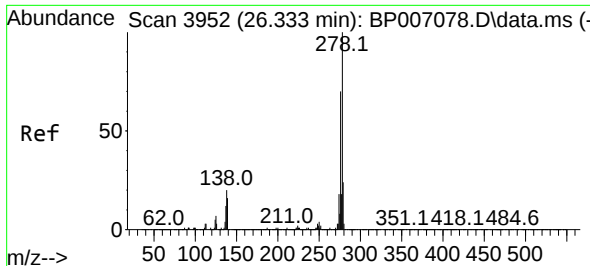
Tgt Ion:252 Resp: 2254369
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 8.9 6.0 9.0



#90
Benzo(a)pyrene
Concen: 39.454 ng
RT: 23.639 min Scan# 3494
Delta R.T. 0.000 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:252 Resp: 1968342
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 10.1 6.5 9.7#

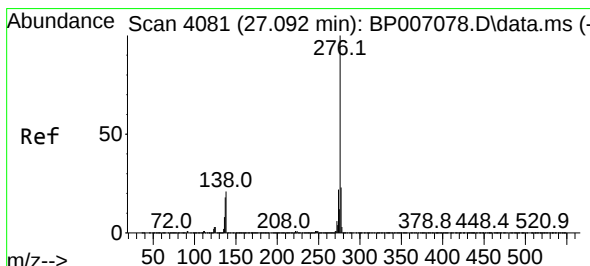
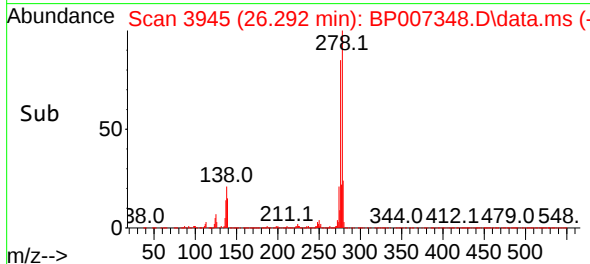
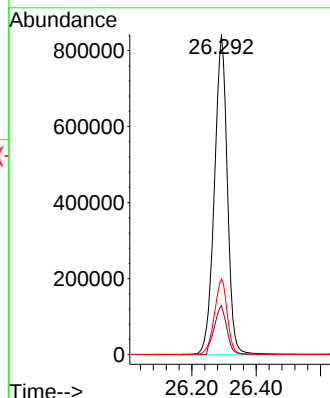
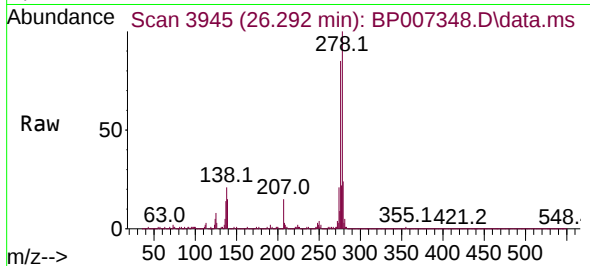




#91
Dibenzo(a,h)anthracene
Concen: 39.677 ng
RT: 26.292 min Scan# 3945
Delta R.T. 0.012 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2347984
Ion Ratio Lower Upper
278 100
139 15.3 9.3 13.9#
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.224 ng
RT: 27.057 min Scan# 4075
Delta R.T. 0.012 min
Lab File: BP007348.D
Acq: 06 Oct 2021 11:24

Tgt Ion:276 Resp: 2265209
Ion Ratio Lower Upper
276 100
277 24.5 18.9 28.3
138 19.9 12.6 18.8#

