

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092320\
 Data File : BP003353.D
 Acq On : 23 Sep 2020 12:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 23 13:25:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 12:48:08 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	115963	20.00	ng	-0.05
21) Naphthalene-d8	10.340	136	444317	20.00	ng	#-0.06
39) Acenaphthene-d10	14.216	164	280236	20.00	ng	-0.05
64) Phenanthrene-d10	16.969	188	610940	20.00	ng	-0.05
76) Chrysene-d12	21.069	240	634938	20.00	ng	-0.04
86) Perylene-d12	23.257	264	705078	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.175	112	533913	80.40	ng	-0.05
7) Phenol-d6	6.763	99	725972	82.01	ng	-0.05
23) Nitrobenzene-d5	8.710	82	610243	80.69	ng	-0.06
42) 2,4,6-Tribromophenol	15.716	330	311702	72.93	ng	-0.05
45) 2-Fluorobiphenyl	12.834	172	1457738	76.08	ng	-0.05
79) Terphenyl-d14	19.551	244	2351127	77.15	ng	-0.04
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.093	88	108675	39.82	ng	99
3) Pyridine	3.481	79	300251	41.32	ng	92
4) n-Nitrosodimethylamine	3.399	42	85467	39.32	ng	99
6) Aniline	6.893	93	409662	40.30	ng	95
8) 2-Chlorophenol	7.134	128	286061	38.67	ng	92
9) Benzaldehyde	6.711	77	187944	38.07	ng	89
10) Phenol	6.787	94	344176	40.71	ng	93
11) bis(2-Chloroethyl)ether	6.999	93	271577	40.53	ng	98
12) 1,3-Dichlorobenzene	7.458	146	341250	38.59	ng	# 95
13) 1,4-Dichlorobenzene	7.599	146	344836	38.55	ng	97
14) 1,2-Dichlorobenzene	7.916	146	326731	38.05	ng	96
15) Benzyl Alcohol	7.810	79	242678	41.25	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.105	45	212163	43.55	ng	91
17) 2-Methylphenol	8.022	107	242584	39.68	ng	96
18) Hexachloroethane	8.634	117	128557	38.57	ng	97
19) n-Nitroso-di-n-propyla...	8.369	70	191333	40.34	ng	95
20) 3+4-Methylphenols	8.352	107	325536	40.01	ng	96
22) Acetophenone	8.381	105	424925	38.94	ng	# 96
24) Nitrobenzene	8.757	77	305351	40.35	ng	88
25) Isophorone	9.281	82	555342	40.07	ng	94
26) 2-Nitrophenol	9.463	139	157983	38.22	ng	# 85
27) 2,4-Dimethylphenol	9.546	122	226198	38.70	ng	94
28) bis(2-Chloroethoxy)met...	9.763	93	371582	40.28	ng	97
29) 2,4-Dichlorophenol	10.010	162	274903	37.64	ng	96
30) 1,2,4-Trichlorobenzene	10.210	180	322024	37.16	ng	100
31) Naphthalene	10.393	128	892268	38.02	ng	100
32) Benzoic acid	9.722	122	130277	34.36	ng	88
33) 4-Chloroaniline	10.504	127	388357	38.95	ng	# 95
34) Hexachlorobutadiene	10.687	225	212243	35.88	ng	99
35) Caprolactam	11.275	113	93707	38.44	ng	90
36) 4-Chloro-3-methylphenol	11.663	107	296009	37.59	ng	91
37) 2-Methylnaphthalene	12.016	142	634767	37.33	ng	98
38) 1-Methylnaphthalene	12.234	142	603217	37.37	ng	99
40) 1,2,4,5-Tetrachloroben...	12.398	216	342768	37.36	ng	99
41) Hexachlorocyclopentadiene	12.375	237	73489	33.93	ng	100
43) 2,4,6-Trichlorophenol	12.646	196	225834	38.07	ng	98

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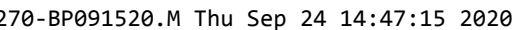
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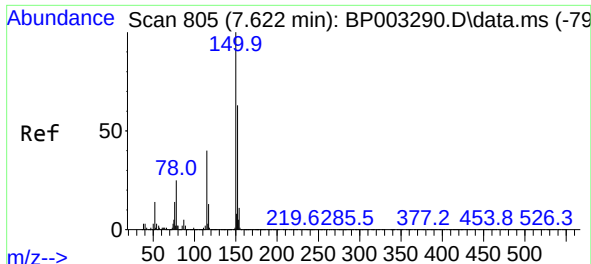
Quant Time: Sep 23 13:25:57 2020
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.728	196	233173	38.21	ng	# 95
46) 1,1'-Biphenyl	13.040	154	810291	38.77	ng	98
47) 2-Chloronaphthalene	13.081	162	663884	38.36	ng	97
48) 2-Nitroaniline	13.293	65	181337	41.40	ng	# 80
49) Acenaphthylene	13.934	152	1015417	38.40	ng	99
50) Dimethylphthalate	13.681	163	845065	37.76	ng	100
51) 2,6-Dinitrotoluene	13.798	165	182969	38.15	ng	# 86
52) Acenaphthene	14.281	154	611047	37.97	ng	99
53) 3-Nitroaniline	14.122	138	204521	39.35	ng	# 78
54) 2,4-Dinitrophenol	14.351	184	70657	35.56	ng	# 93
55) Dibenzofuran	14.616	168	968080	37.69	ng	98
56) 4-Nitrophenol	14.475	139	121721	38.32	ng	# 78
57) 2,4-Dinitrotoluene	14.598	165	252910	38.02	ng	# 80
58) Fluorene	15.269	166	760845	37.50	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.857	232	216434	37.72	ng	98
60) Diethylphthalate	15.051	149	857892	37.59	ng	100
61) 4-Chlorophenyl-phenyle...	15.269	204	405605	36.62	ng	99
62) 4-Nitroaniline	15.292	138	219254	39.75	ng	82
63) Azobenzene	15.563	77	690682	39.70	ng	93
65) 4,6-Dinitro-2-methylph...	15.375	198	124819	38.72	ng	100
66) n-Nitrosodiphenylamine	15.487	169	683427	38.08	ng	100
67) 4-Bromophenyl-phenylether	16.163	248	275629	37.33	ng	98
68) Hexachlorobenzene	16.287	284	321133	36.60	ng	96
69) Atrazine	16.445	200	256408	36.43	ng	100
70) Pentachlorophenol	16.639	266	113399	34.33	ng	93
71) Phenanthrene	17.010	178	1254763	37.75	ng	99
72) Anthracene	17.104	178	1219822	37.24	ng	100
73) Carbazole	17.375	167	1164237	37.42	ng	99
74) Di-n-butylphthalate	17.945	149	1463094	36.78	ng	# 99
75) Fluoranthene	18.992	202	1527787	36.55	ng	99
77) Benzidine	19.175	184	773638	39.29	ng	99
78) Pyrene	19.345	202	1550408	39.15	ng	100
80) Butylbenzylphthalate	20.227	149	701697	38.73	ng	90
81) Benzo(a)anthracene	21.051	228	1564468	38.12	ng	100
82) 3,3'-Dichlorobenzidine	20.986	252	613278	38.66	ng	99
83) Chrysene	21.104	228	1496284	37.94	ng	100
84) Bis(2-ethylhexyl)phtha...	20.992	149	970666	38.06	ng	99
85) Di-n-octyl phthalate	21.851	149	1732255	37.17	ng	98
87) Indeno(1,2,3-cd)pyrene	25.492	276	2035053	38.08	ng	97
88) Benzo(b)fluoranthene	22.598	252	1668969	37.48	ng	99
89) Benzo(k)fluoranthene	22.645	252	1635754	38.33	ng	99
90) Benzo(a)pyrene	23.163	252	1580181	37.64	ng	99
91) Dibenzo(a,h)anthracene	25.498	278	1672365	37.92	ng	98
92) Benzo(g,h,i)perylene	26.162	276	1670849	37.95	ng	97

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

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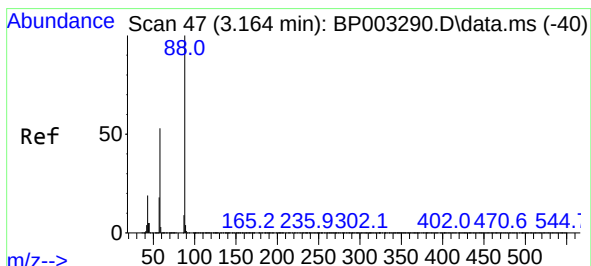
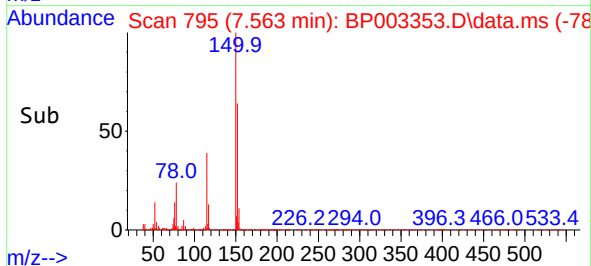
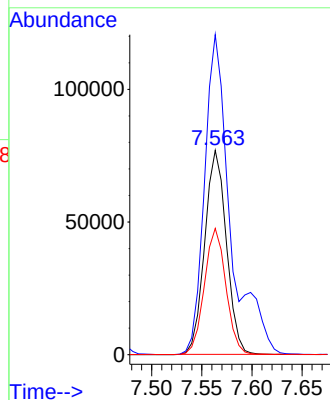
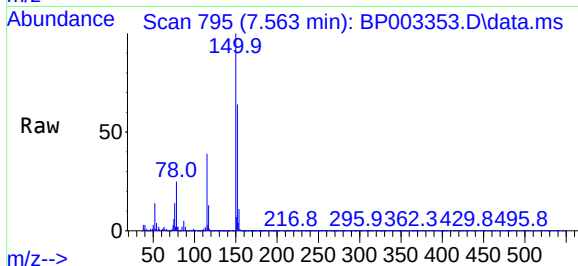




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.563 min Scan# 795
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

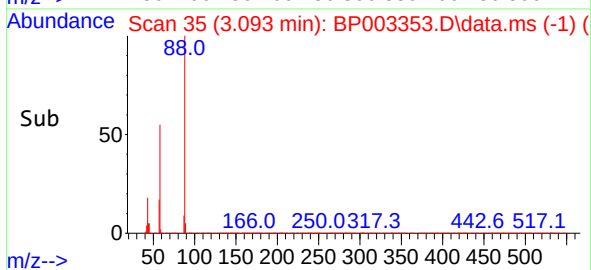
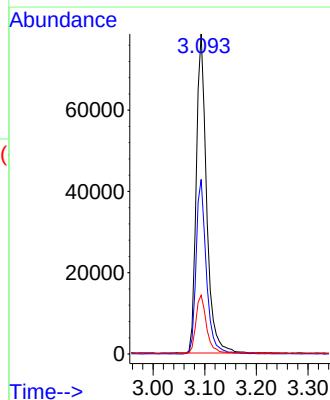
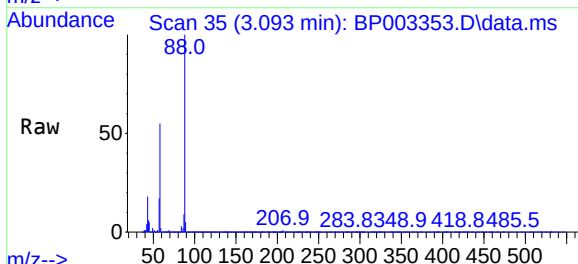
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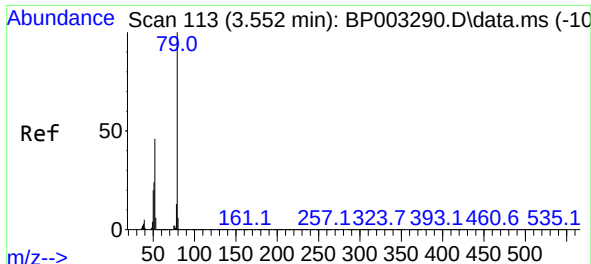
Tgt Ion:152 Resp: 115963
Ion Ratio Lower Upper
152 100
150 156.6 123.8 185.6
115 61.8 43.8 65.6



#2
1,4-Dioxane
Concen: 39.82 ng
RT: 3.093 min Scan# 35
Delta R.T. -0.059 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion: 88 Resp: 108675
Ion Ratio Lower Upper
88 100
58 54.4 44.2 66.4
43 18.6 15.2 22.8

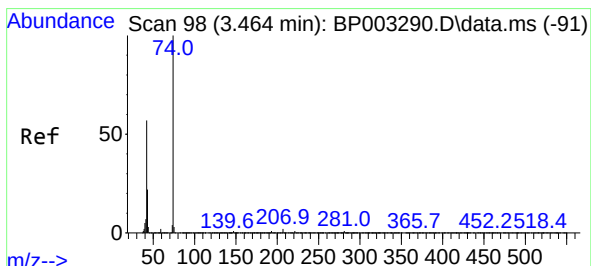
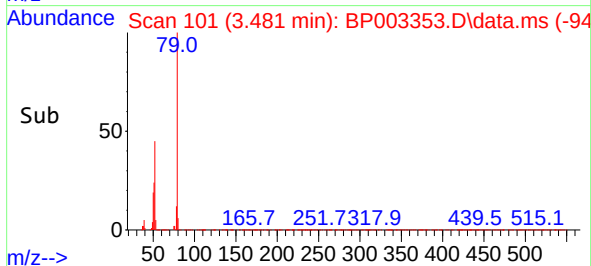
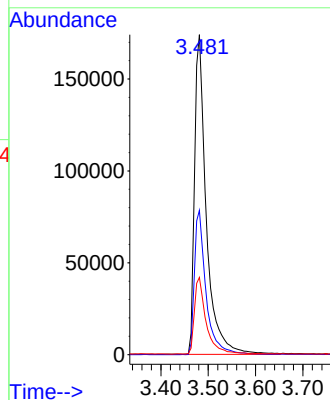
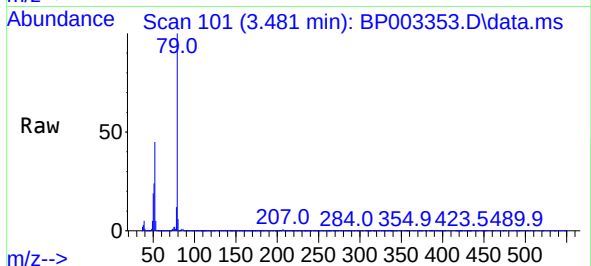




#3
Pyridine
Concen: 41.32 ng
RT: 3.481 min Scan# 101
Delta R.T. -0.059 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

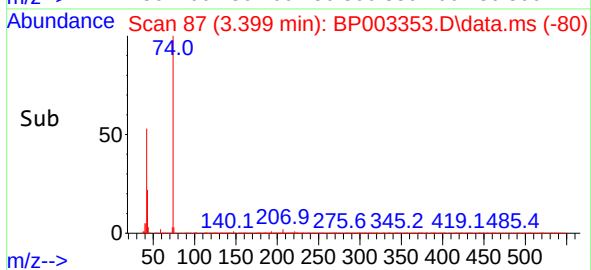
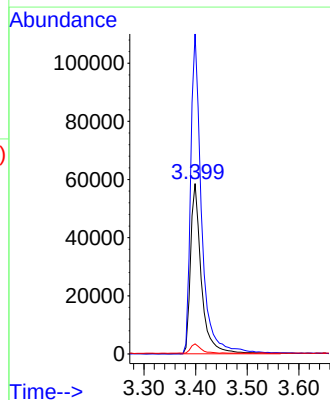
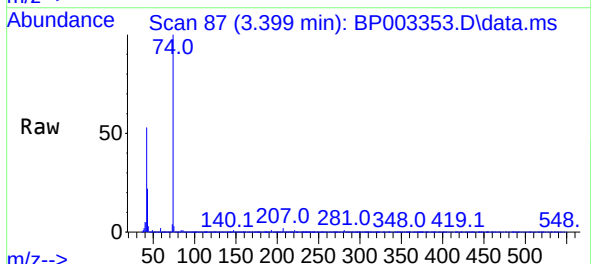
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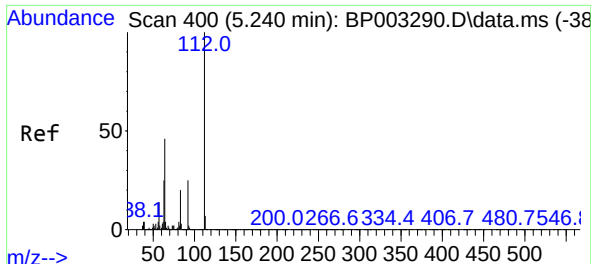
Tgt Ion: 79 Resp: 300251
Ion Ratio Lower Upper
79 100
52 45.1 41.3 61.9
51 24.2 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 39.32 ng
RT: 3.399 min Scan# 87
Delta R.T. -0.059 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion: 42 Resp: 85467
Ion Ratio Lower Upper
42 100
74 187.8 148.6 223.0
44 5.9 5.3 7.9

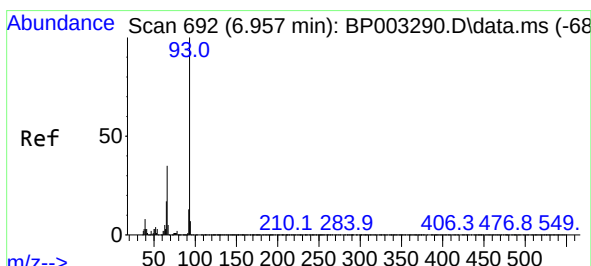
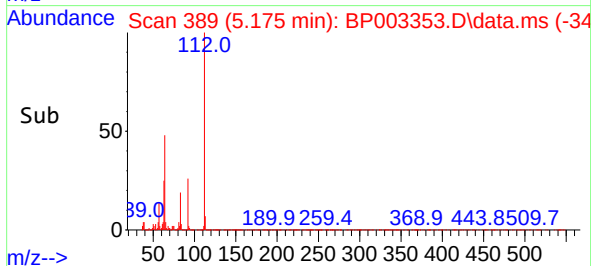
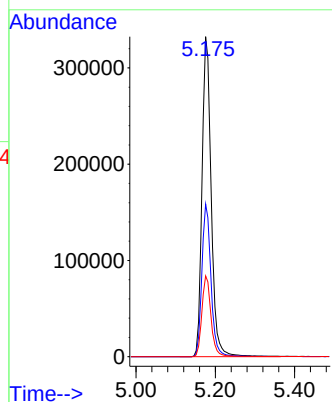
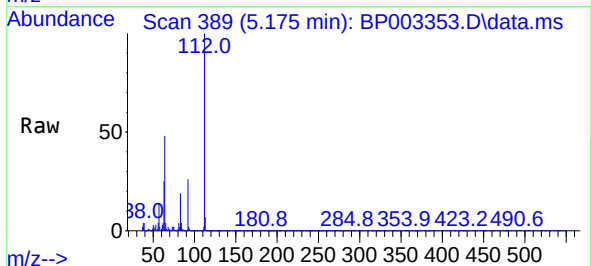




#5
2-Fluorophenol
Concen: 80.40 ng
RT: 5.175 min Scan# 389
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

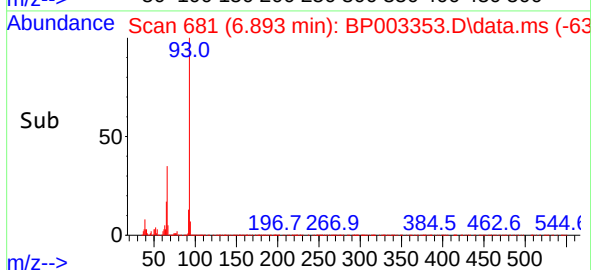
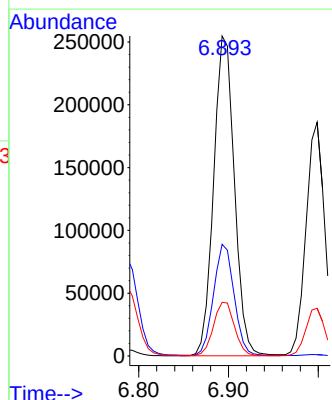
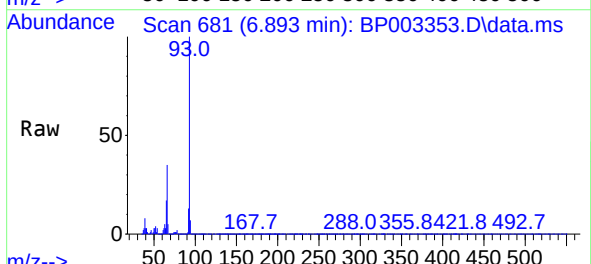
Instrument :
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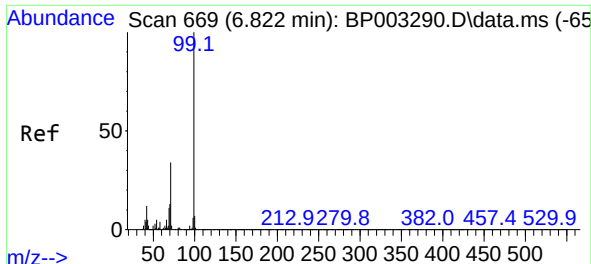
Tgt Ion:	112	Resp:	533913
Ion	Ratio	Lower	Upper
112	100		
64	47.7	32.8	49.2
63	25.3	17.0	25.4



#6
Aniline
Concen: 40.30 ng
RT: 6.893 min Scan# 681
Delta R.T. -0.053 min
Lab File: BP003353.D
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Tgt Ion:	93	Resp:	409662
Ion	Ratio	Lower	Upper
93	100		
66	34.9	25.4	38.0
65	16.8	12.5	18.7

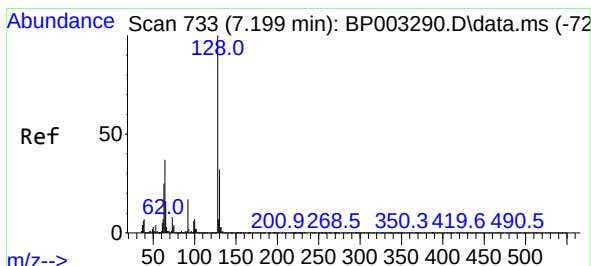
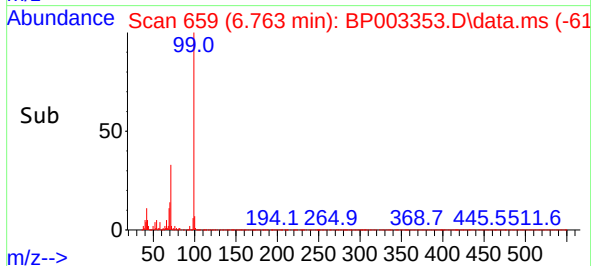
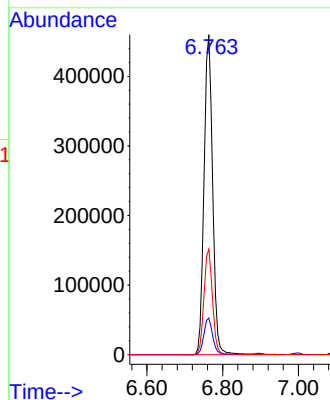
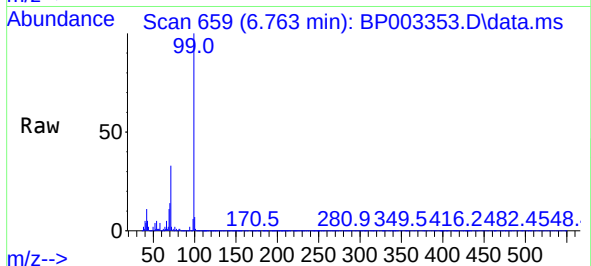




#7
Phenol-d6
Concen: 82.01 ng
RT: 6.763 min Scan# 659
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

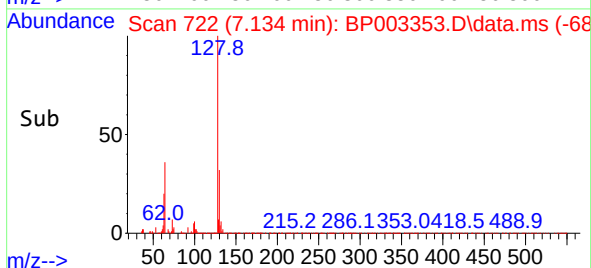
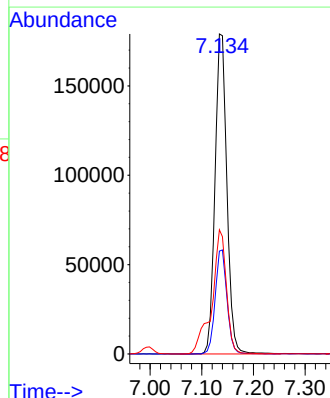
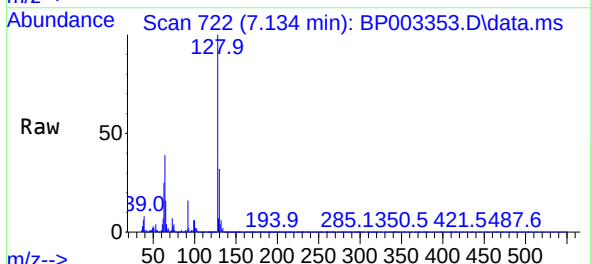
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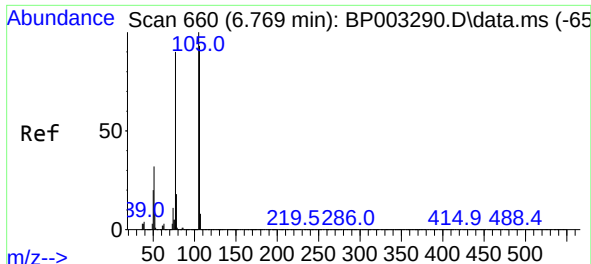
Tgt Ion: 99 Resp: 725972
Ion Ratio Lower Upper
99 100
42 11.4 8.6 13.0
71 33.0 23.4 35.2



#8
2-Chlorophenol
Concen: 38.67 ng
RT: 7.134 min Scan# 722
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion: 128 Resp: 286061
Ion Ratio Lower Upper
128 100
130 32.2 13.0 53.0
64 38.8 10.4 50.4

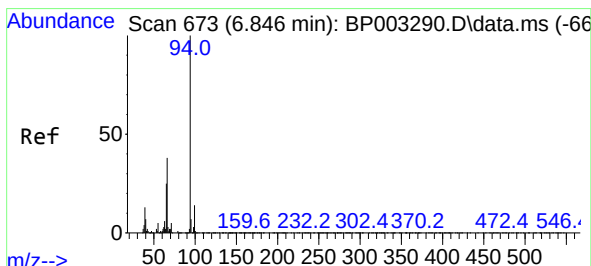
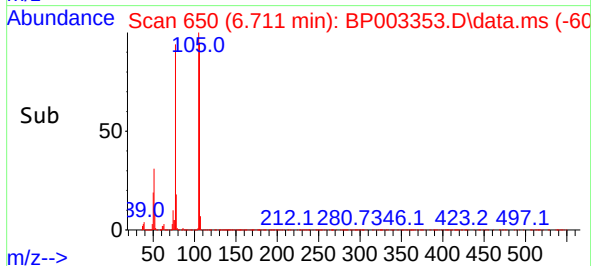
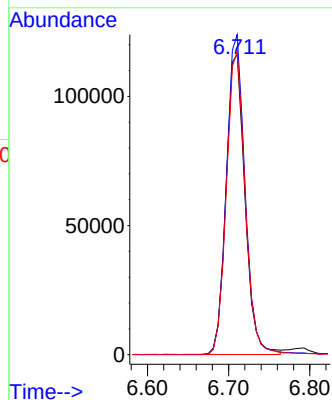
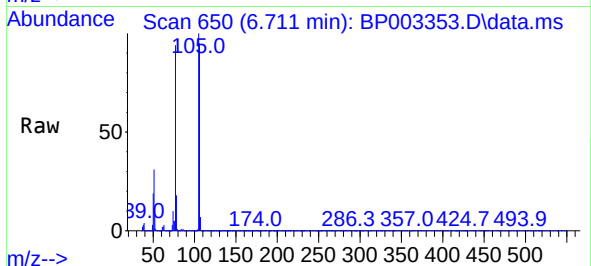




#9
Benzaldehyde
Concen: 38.07 ng
RT: 6.711 min Scan# 650
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

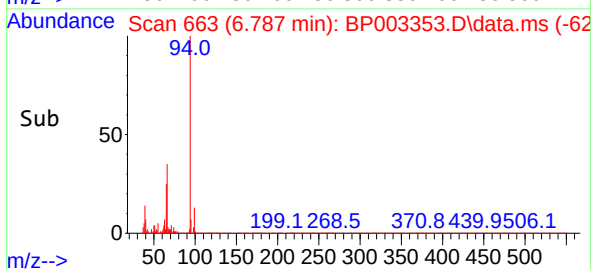
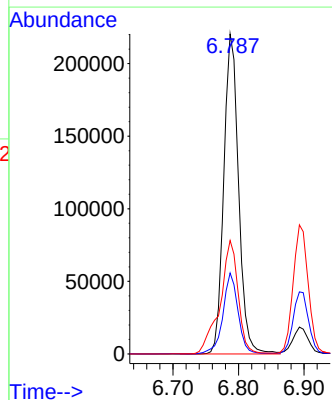
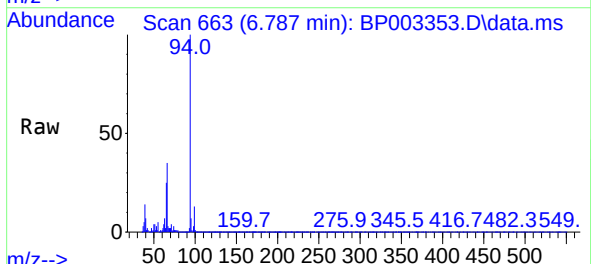
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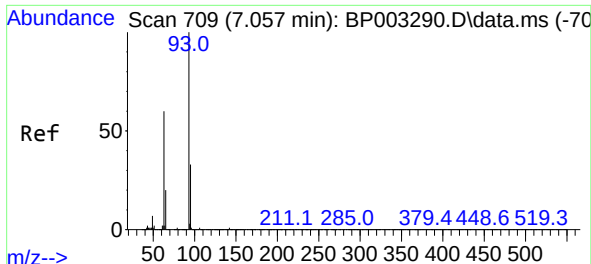
Tgt Ion: 77 Resp: 187944
Ion Ratio Lower Upper
77 100
105 106.5 97.1 137.1
106 100.9 93.7 133.7



#10
Phenol
Concen: 40.71 ng
RT: 6.787 min Scan# 663
Delta R.T. -0.047 min
Lab File: BP003353.D
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Tgt Ion: 94 Resp: 344176
Ion Ratio Lower Upper
94 100
65 25.3 2.3 42.3
66 35.4 10.9 50.9

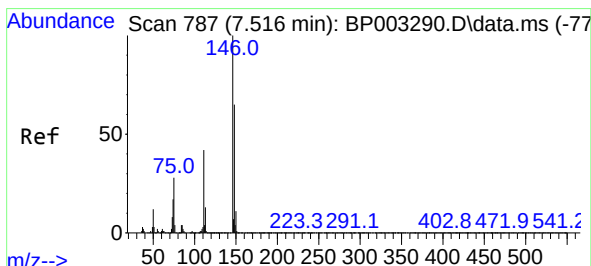
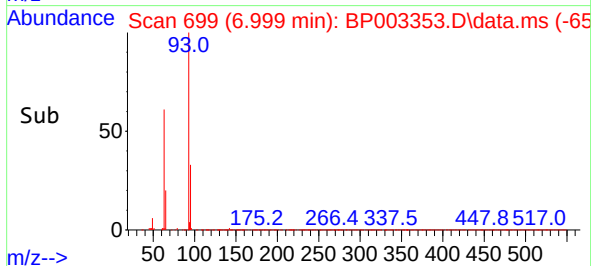
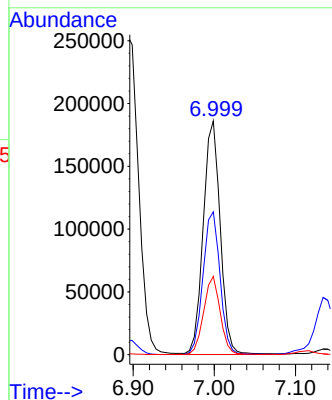
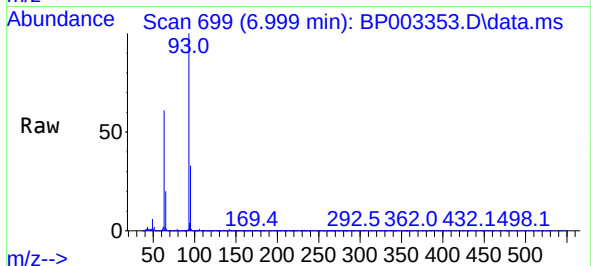




#11
bis(2-Chloroethyl)ether
Concen: 40.53 ng
RT: 6.999 min Scan# 699
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

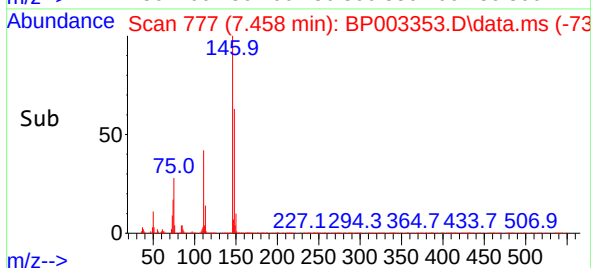
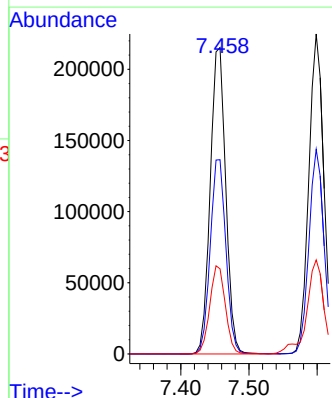
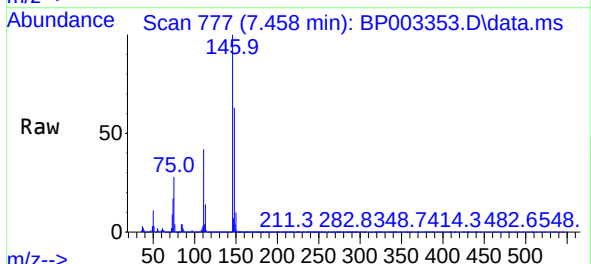
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

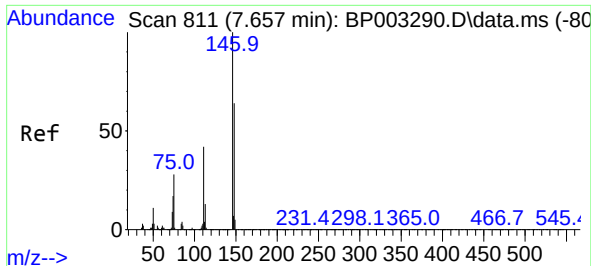
Tgt Ion: 93 Resp: 271577
Ion Ratio Lower Upper
93 100
63 61.2 39.0 79.0
95 33.5 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.59 ng
RT: 7.458 min Scan# 777
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:146 Resp: 341250
Ion Ratio Lower Upper
146 100
148 63.4 52.5 78.7
75 27.8 18.1 27.1#

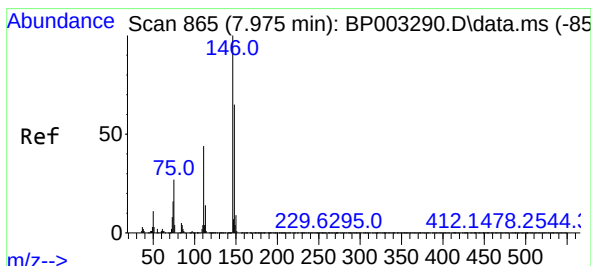
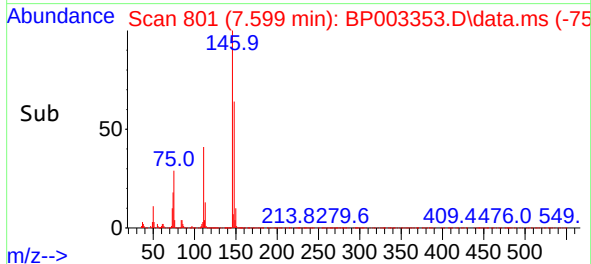
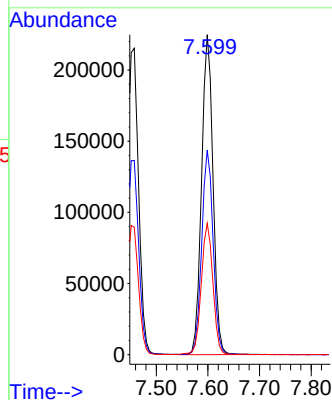
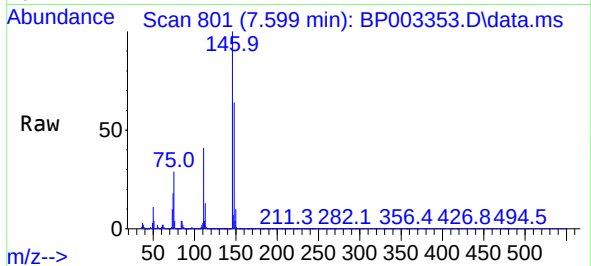




#13
1,4-Dichlorobenzene
Concen: 38.55 ng
RT: 7.599 min Scan# 801
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

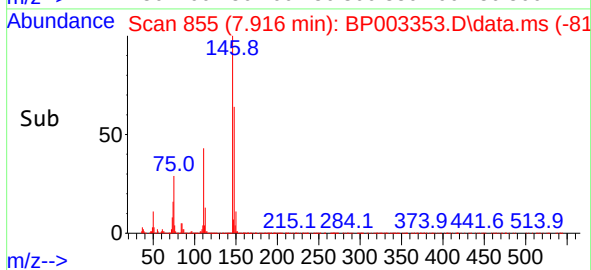
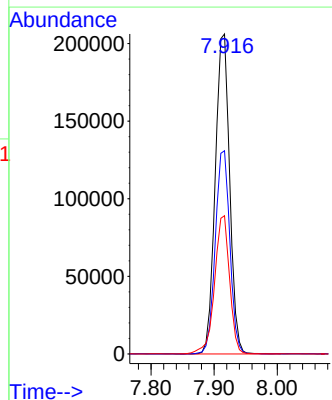
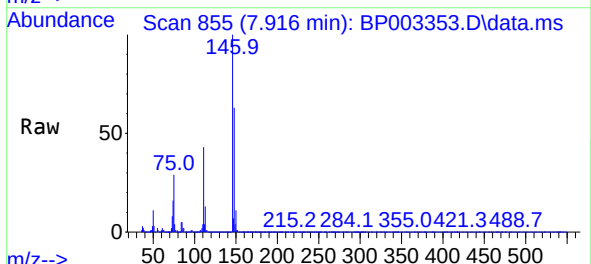
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

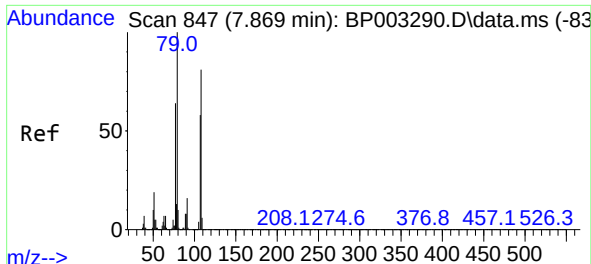
Tgt Ion:146 Resp: 344836
Ion Ratio Lower Upper
146 100
148 63.9 51.3 76.9
111 41.0 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 38.05 ng
RT: 7.916 min Scan# 855
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:146 Resp: 326731
Ion Ratio Lower Upper
146 100
148 63.5 51.6 77.4
111 43.2 31.0 46.6



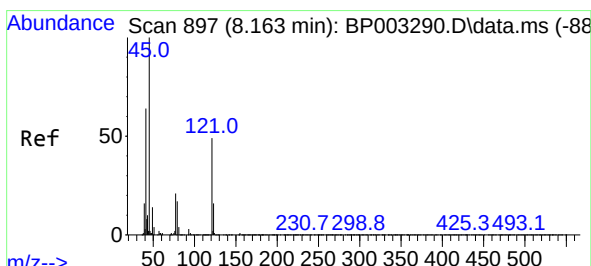
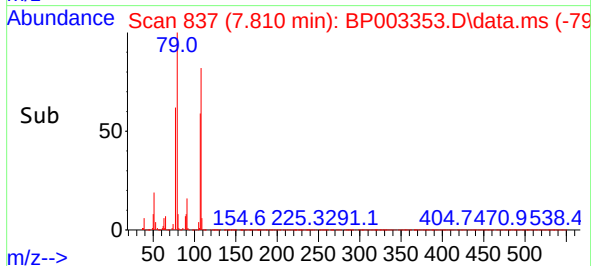
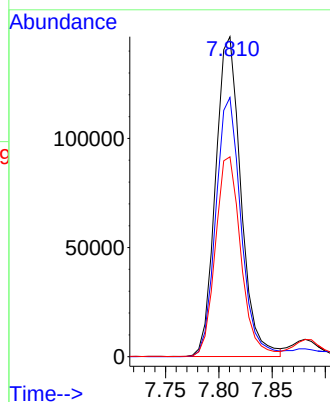
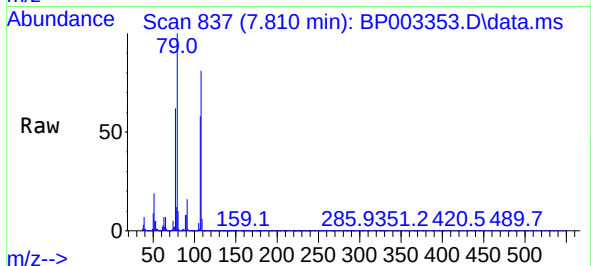


#15
Benzyl Alcohol
Concen: 41.25 ng
RT: 7.810 min Scan# 837
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 242678

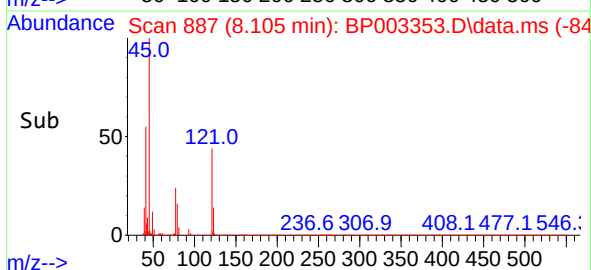
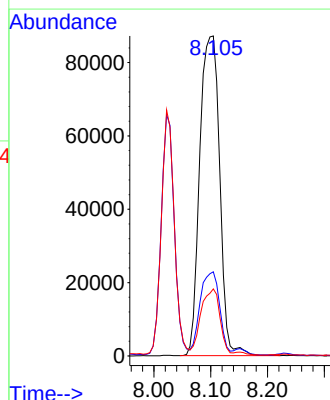
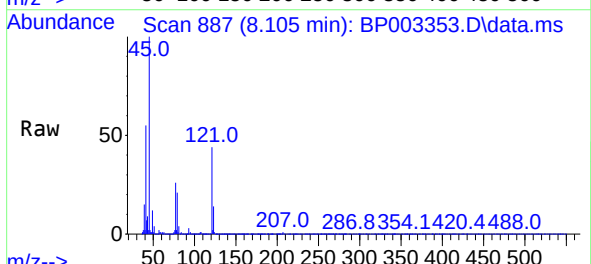
Ion	Ratio	Lower	Upper
79	100		
108	81.0	73.5	110.3
77	62.4	50.3	75.5

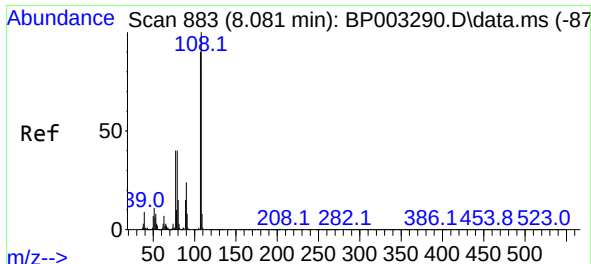


#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.55 ng
RT: 8.105 min Scan# 887
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion: 45 Resp: 212163

Ion	Ratio	Lower	Upper
45	100		
77	26.3	2.3	42.3
79	20.9	0.0	36.6

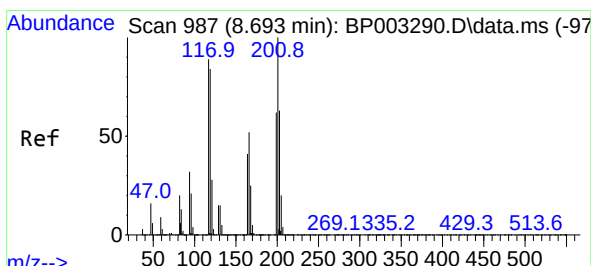
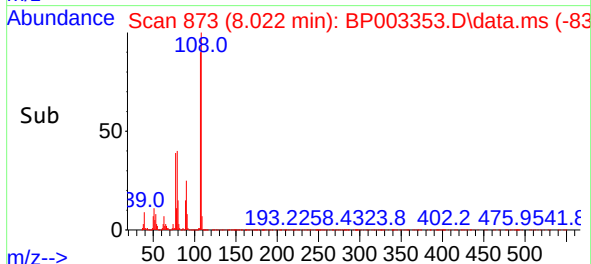
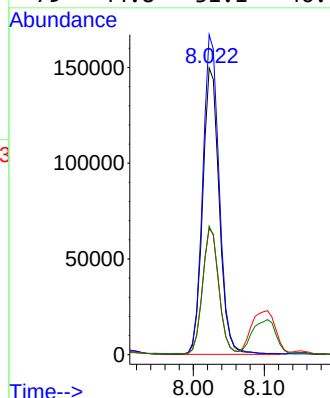
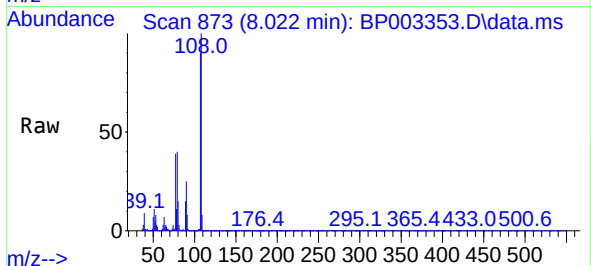




#17
2-Methylphenol
Concen: 39.68 ng
RT: 8.022 min Scan# 873
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

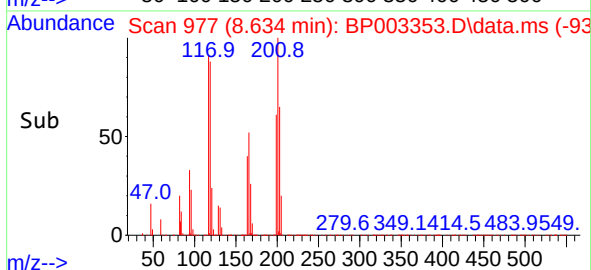
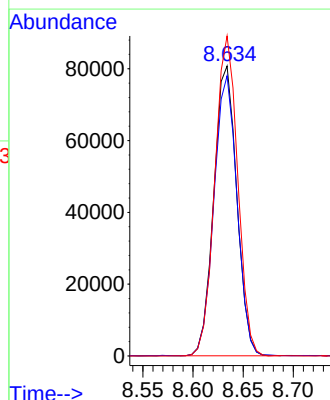
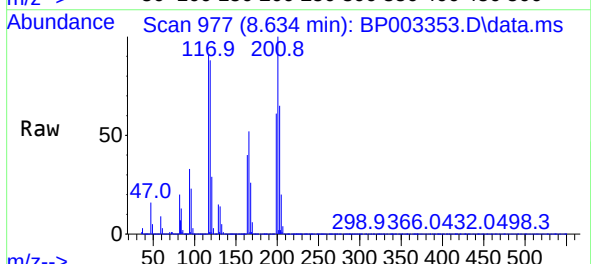
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

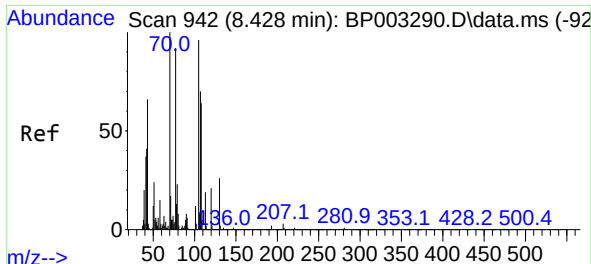
Tgt Ion:	107	Resp:	242584
Ion	Ratio	Lower	Upper
107	100		
108	111.6	89.6	134.4
77	44.0	31.8	47.6
79	44.8	31.1	46.7



#18
Hexachloroethane
Concen: 38.57 ng
RT: 8.634 min Scan# 977
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:	117	Resp:	128557
Ion	Ratio	Lower	Upper
117	100		
119	96.6	78.8	118.2
201	110.3	92.3	138.5



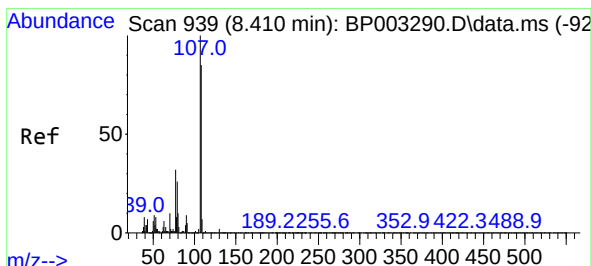
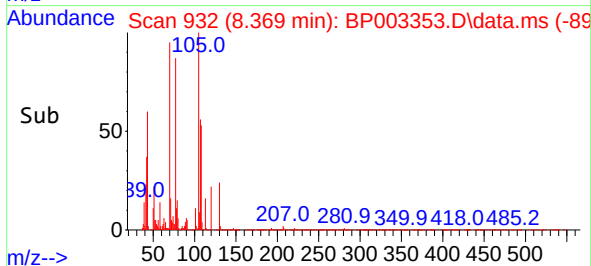
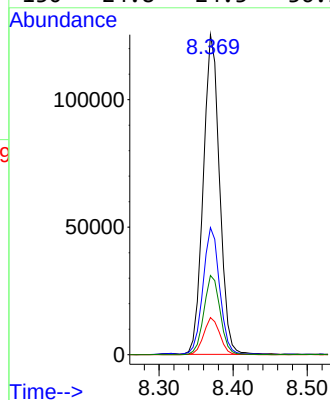
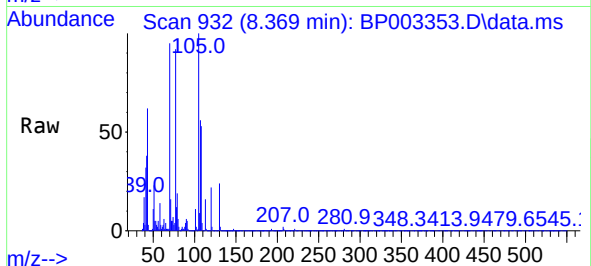


#19
n-Nitroso-di-n-propylamine
Concen: 40.34 ng
RT: 8.369 min Scan# 932
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 191333

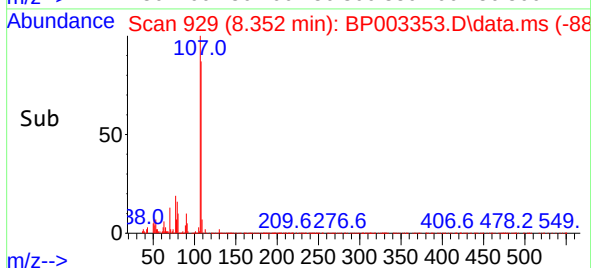
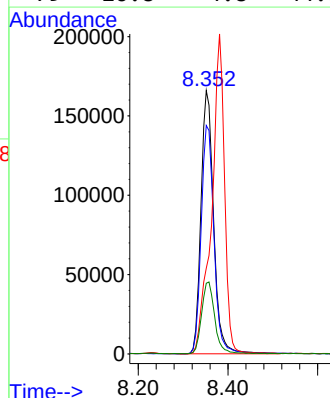
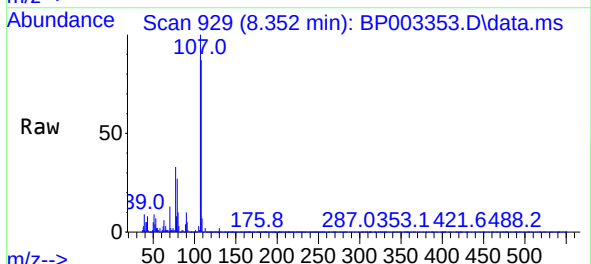
Ion	Ratio	Lower	Upper
70	100		
42	39.7	32.8	49.2
101	11.6	9.6	14.4
130	24.8	24.3	36.5

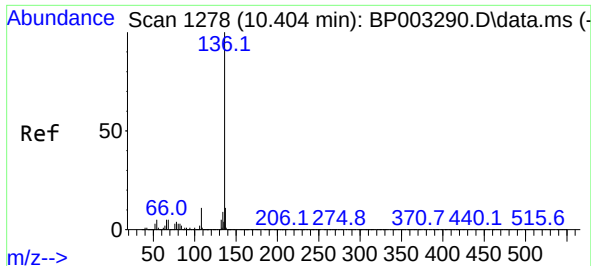


#20
3+4-Methylphenols
Concen: 40.01 ng
RT: 8.352 min Scan# 929
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion: 107 Resp: 325536

Ion	Ratio	Lower	Upper
107	100		
108	86.8	69.0	109.0
77	32.6	8.5	48.5
79	26.8	4.8	44.8

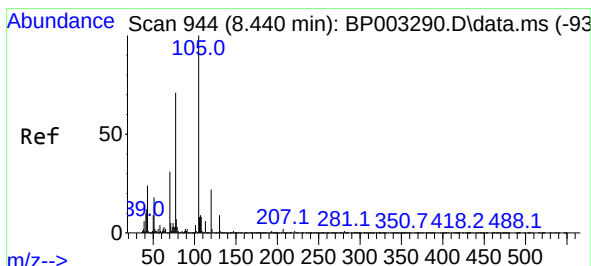
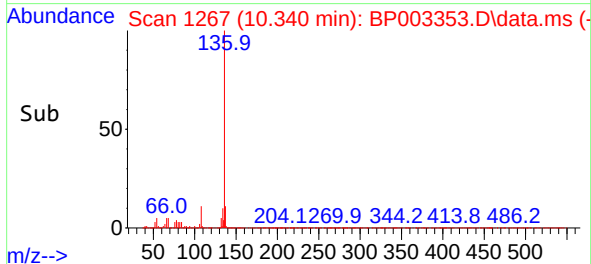
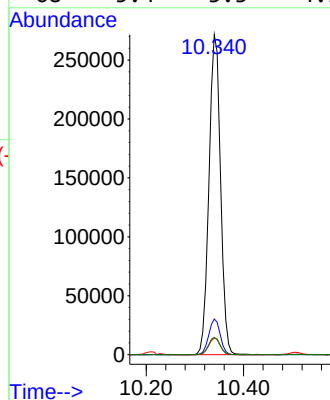
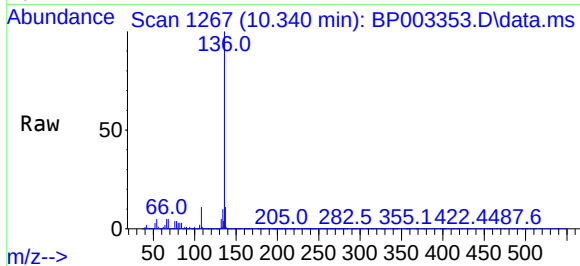




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.340 min Scan# 1267
Delta R.T. -0.059 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

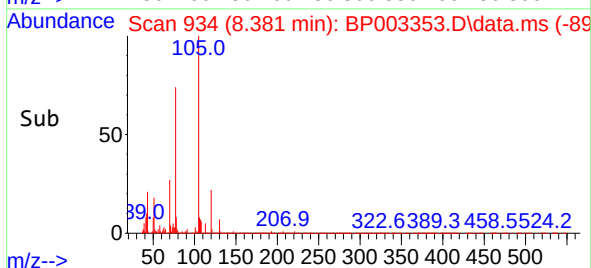
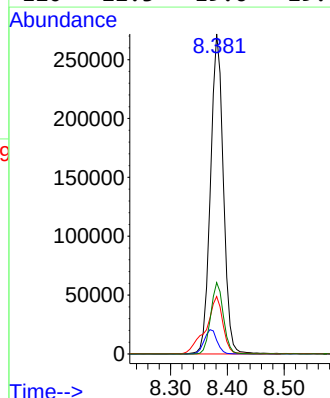
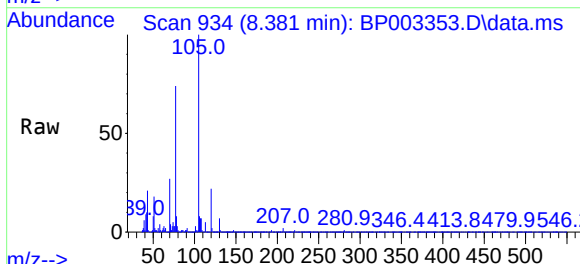
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

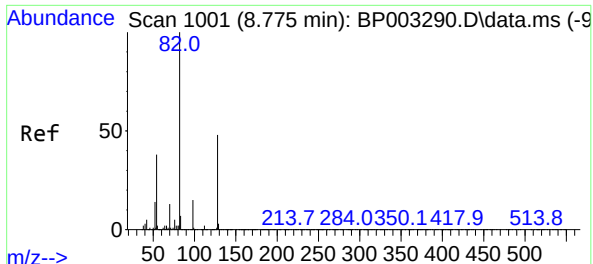
Tgt Ion:	136	Resp:	444317
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	13.0
54	5.2	3.6	5.4
68	5.4	3.3	4.9#



#22
Acetophenone
Concen: 38.94 ng
RT: 8.381 min Scan# 934
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:	105	Resp:	424925
Ion Ratio	Lower	Upper	
105	100		
71	4.3	2.6	3.8#
51	18.0	13.5	20.3
120	22.3	19.6	29.4

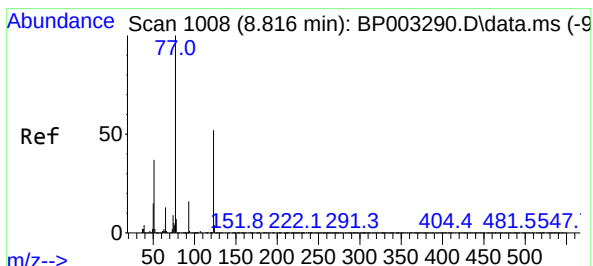
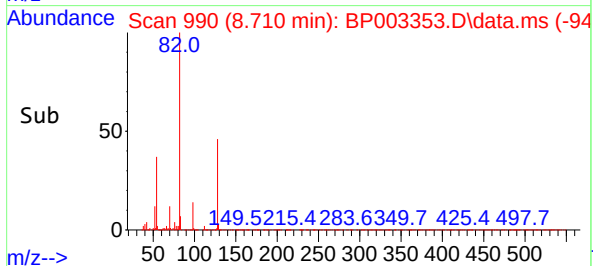
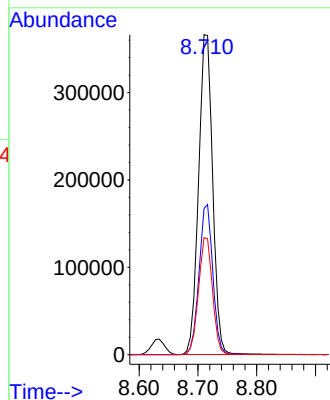
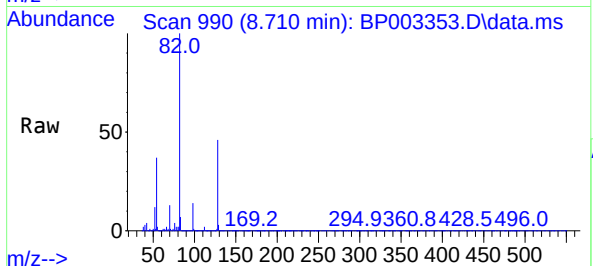




#23
Nitrobenzene-d5
Concen: 80.69 ng
RT: 8.710 min Scan# 990
Delta R.T. -0.059 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

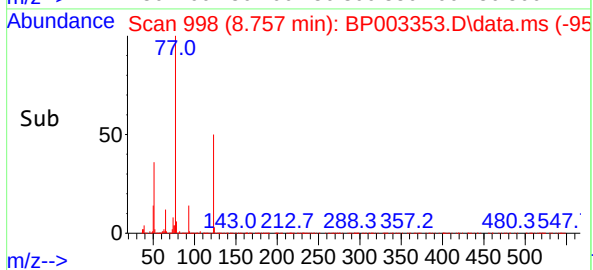
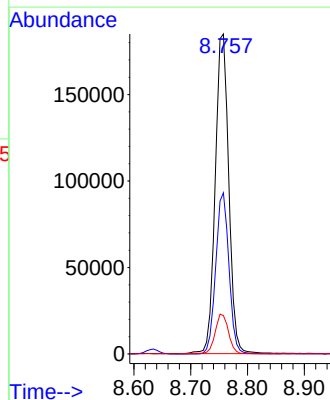
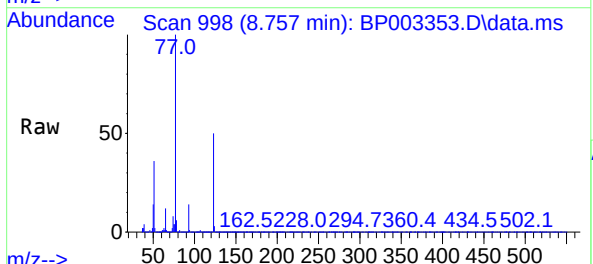
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

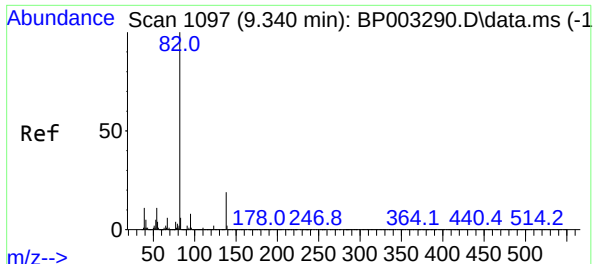
Tgt Ion: 82 Resp: 610243
Ion Ratio Lower Upper
82 100
128 45.7 45.6 68.4
54 36.5 30.1 45.1



#24
Nitrobenzene
Concen: 40.35 ng
RT: 8.757 min Scan# 998
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion: 77 Resp: 305351
Ion Ratio Lower Upper
77 100
123 50.3 48.6 72.8
65 12.0 10.0 15.0

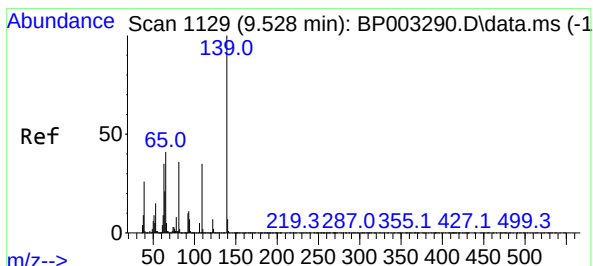
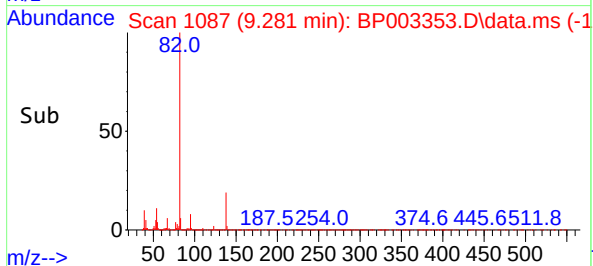
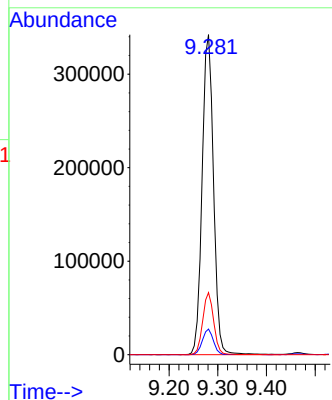
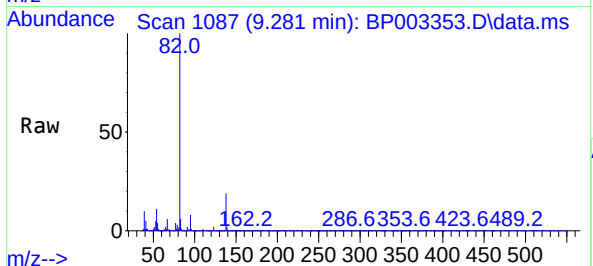




#25
Isophorone
Concen: 40.07 ng
RT: 9.281 min Scan# 1087
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

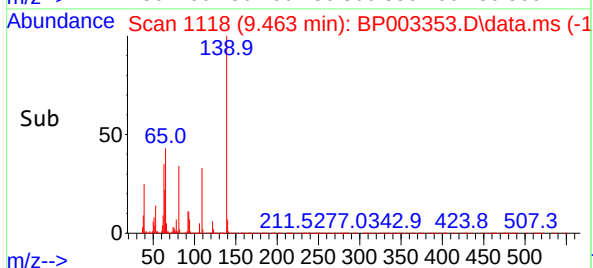
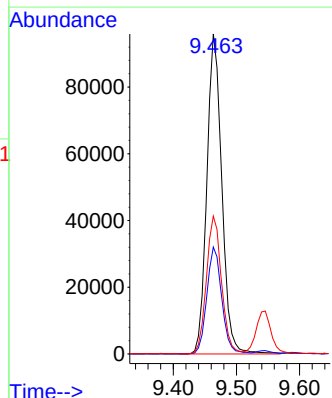
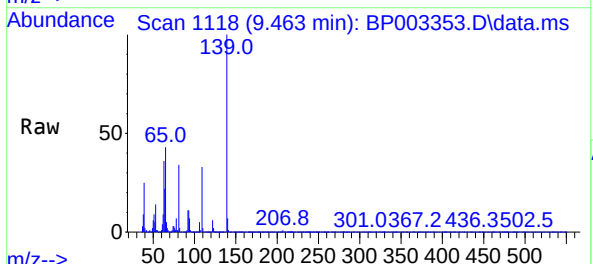
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

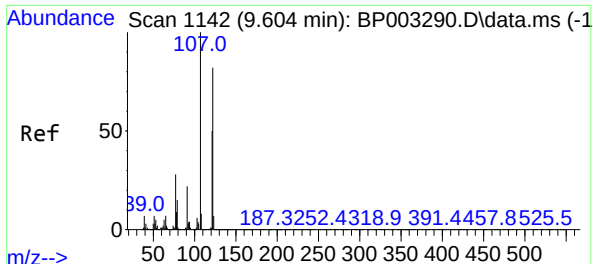
Tgt Ion: 82 Resp: 555342
Ion Ratio Lower Upper
82 100
95 8.0 6.4 9.6
138 19.4 18.7 28.1



#26
2-Nitrophenol
Concen: 38.22 ng
RT: 9.463 min Scan# 1118
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion: 139 Resp: 157983
Ion Ratio Lower Upper
139 100
109 33.4 22.1 33.1#
65 43.1 26.5 39.7#

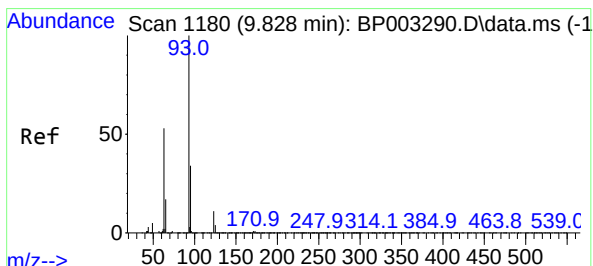
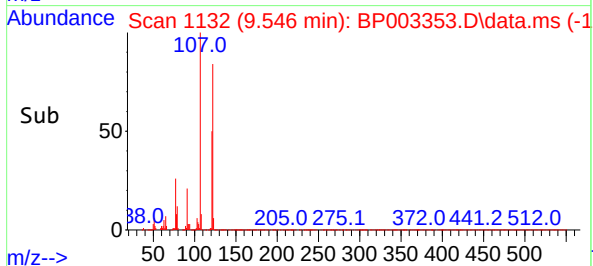
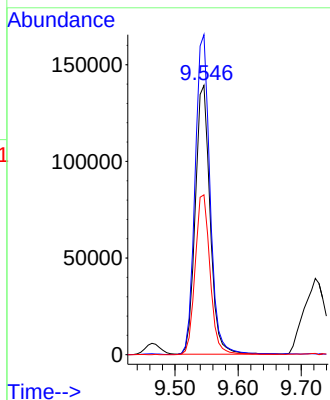
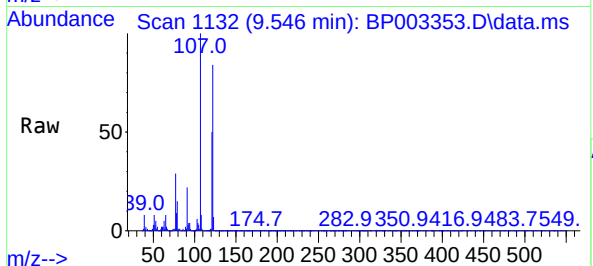




#27
2,4-Dimethylphenol
Concen: 38.70 ng
RT: 9.546 min Scan# 1132
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

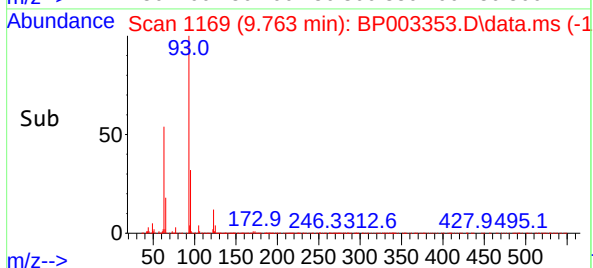
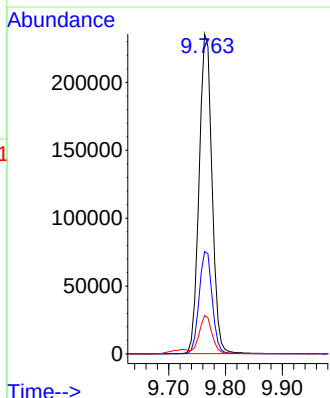
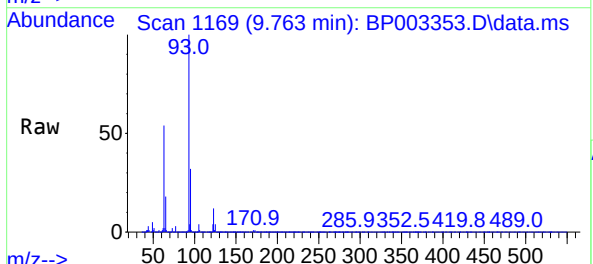
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

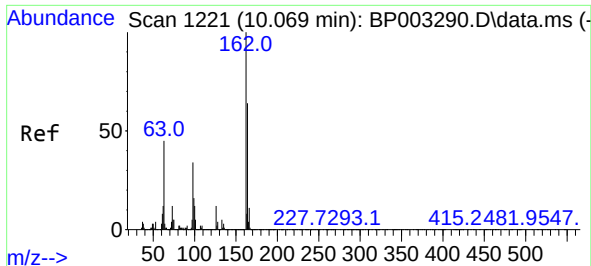
Tgt Ion:122 Resp: 226198
Ion Ratio Lower Upper
122 100
107 118.8 87.3 130.9
121 59.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 40.28 ng
RT: 9.763 min Scan# 1169
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion: 93 Resp: 371582
Ion Ratio Lower Upper
93 100
95 32.0 26.7 40.1
123 12.0 10.5 15.7

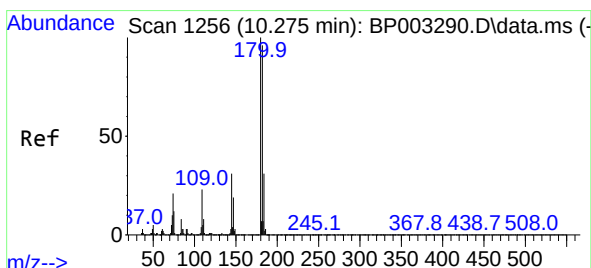
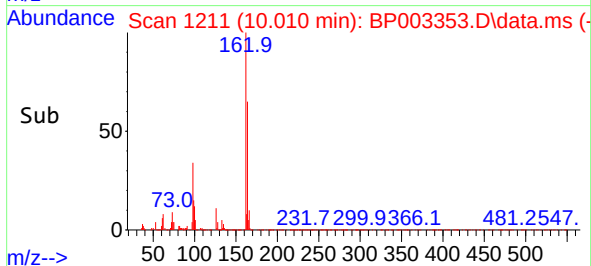
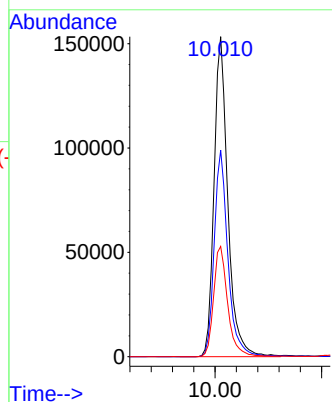
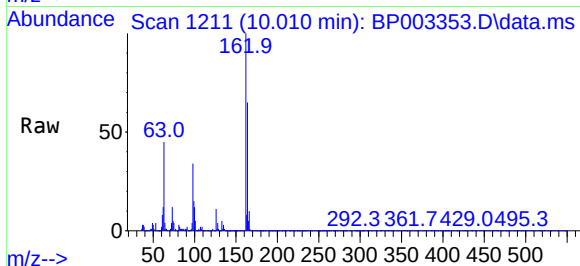




#29
2,4-Dichlorophenol
Concen: 37.64 ng
RT: 10.010 min Scan# 1211
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

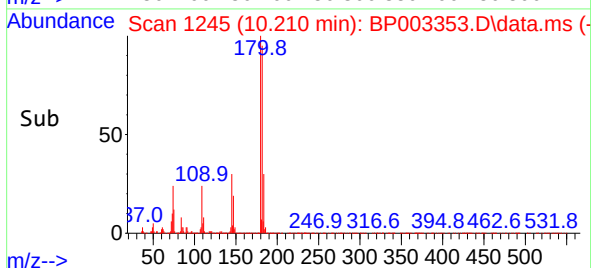
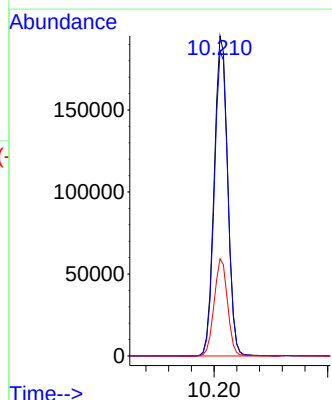
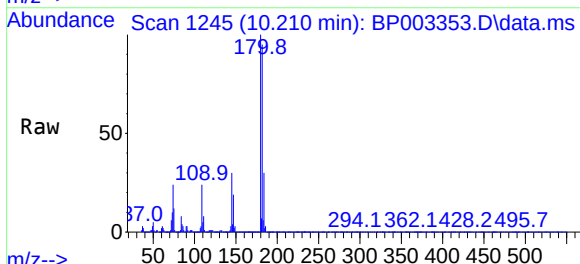
Instrument :
BNA_P
ClientSampleId :
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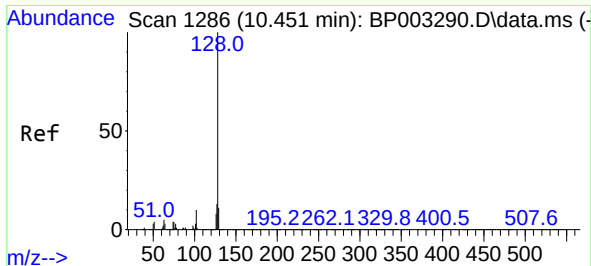
Tgt Ion:	162	Resp:	274903
Ion Ratio	Lower	Upper	
162	100		
164	64.5	45.8	85.8
98	34.5	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 37.16 ng
RT: 10.210 min Scan# 1245
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:	180	Resp:	322024
Ion Ratio	Lower	Upper	
180	100		
182	95.2	76.2	114.2
145	30.4	23.8	35.8

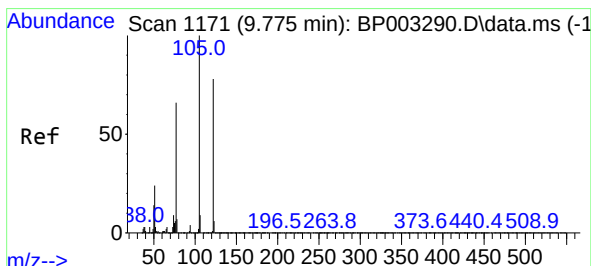
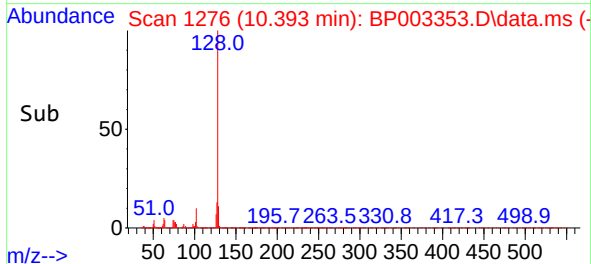
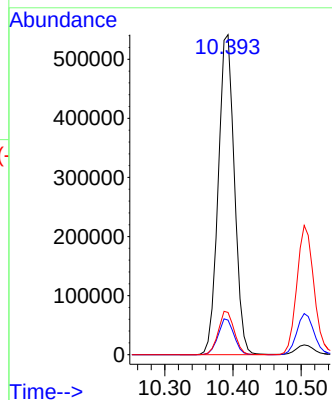
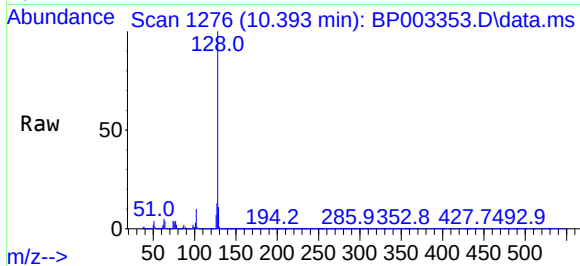




#31
Naphthalene
Concen: 38.02 ng
RT: 10.393 min Scan# 1276
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

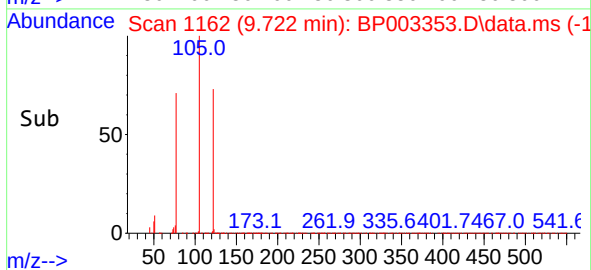
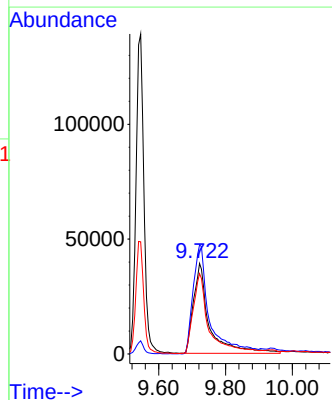
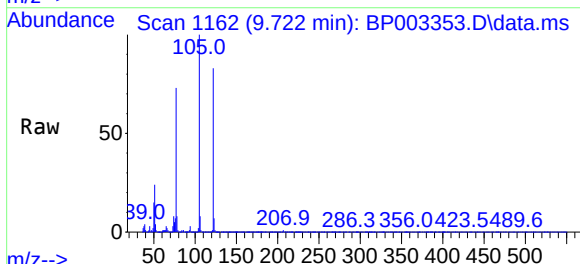
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

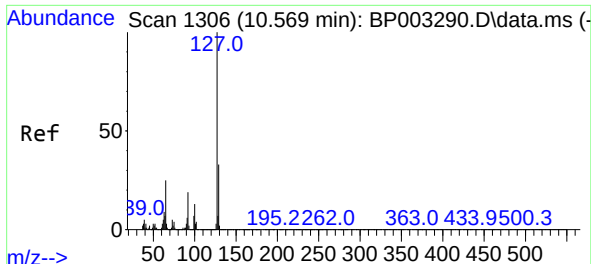
Tgt Ion:128 Resp: 892268
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 34.36 ng
RT: 9.722 min Scan# 1162
Delta R.T. -0.035 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:122 Resp: 130277
Ion Ratio Lower Upper
122 100
105 120.5 94.1 134.1
77 88.5 50.1 90.1

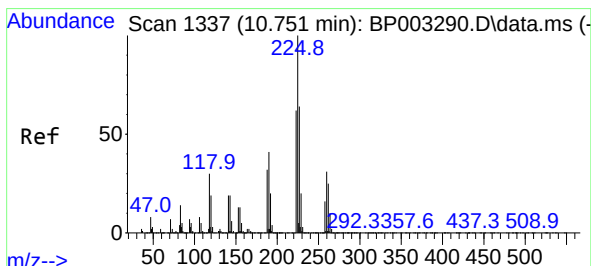
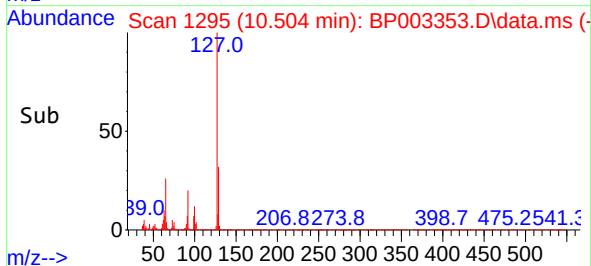
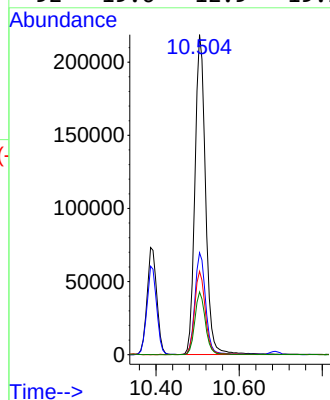
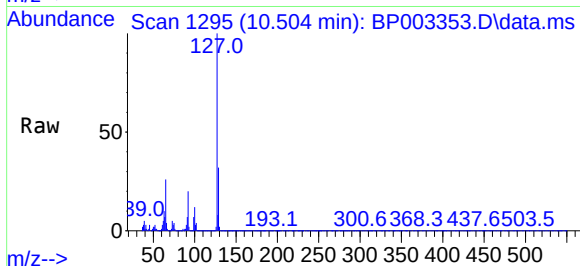




#33
4-Chloroaniline
Concen: 38.95 ng
RT: 10.504 min Scan# 1295
Delta R.T. -0.059 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

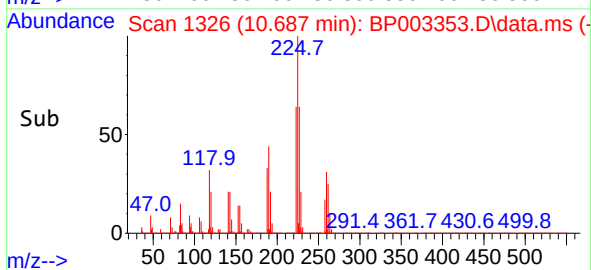
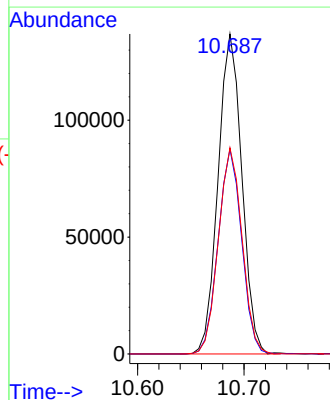
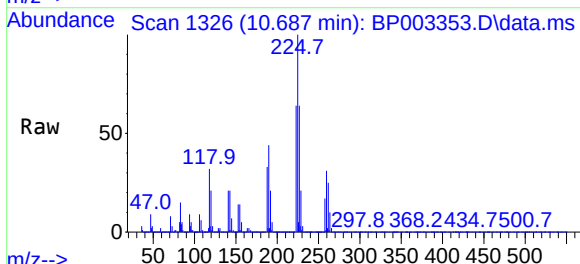
Instrument :
BNA_P
ClientSampleId :
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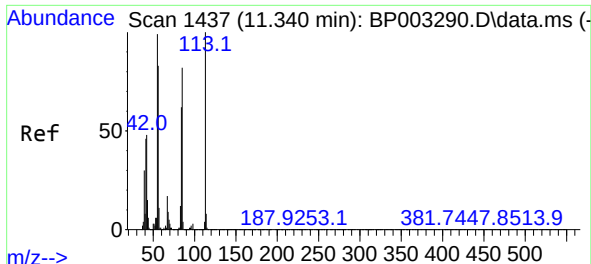
Tgt Ion:	127	Resp:	388357
Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.7	38.5
65	26.1	17.3	25.9#
92	19.6	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 35.88 ng
RT: 10.687 min Scan# 1326
Delta R.T. -0.059 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:	225	Resp:	212243
Ion	Ratio	Lower	Upper
225	100		
223	64.0	50.1	75.1
227	64.4	51.4	77.2

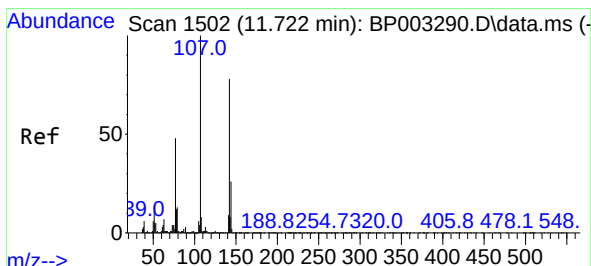
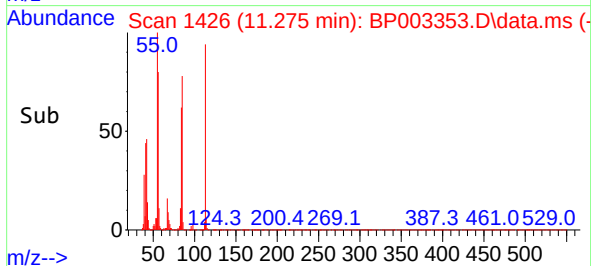
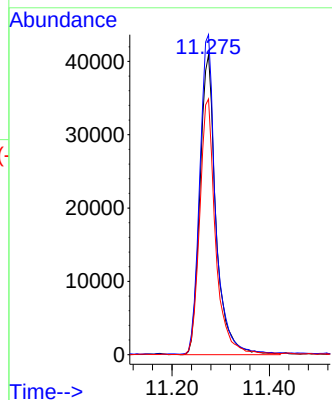
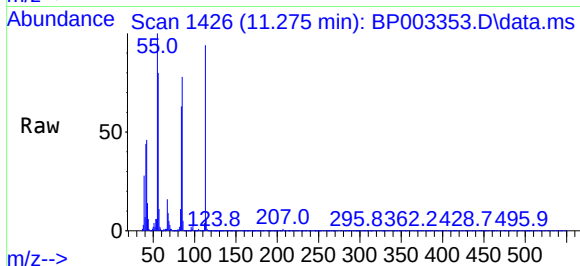




#35
Caprolactam
Concen: 38.44 ng
RT: 11.275 min Scan# 1426
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

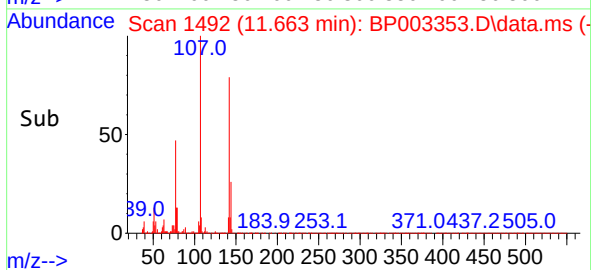
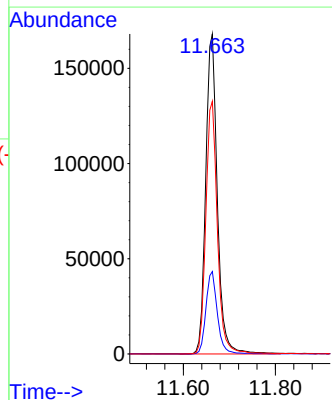
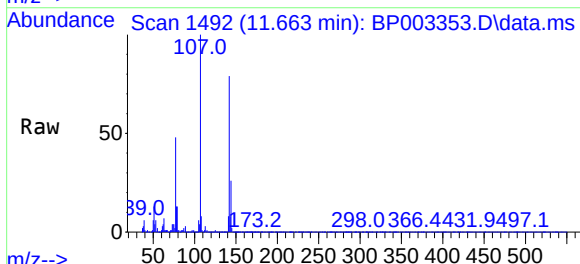
Instrument :
BNA_P
ClientSampleId :
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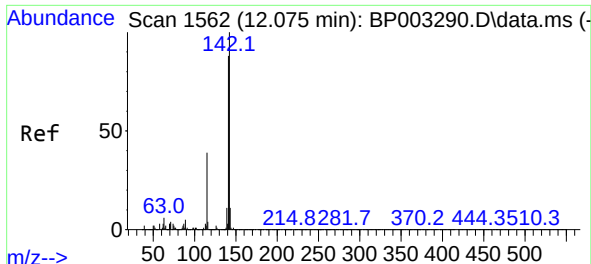
Tgt Ion:113 Resp: 93707
Ion Ratio Lower Upper
113 100
55 106.8 77.3 117.3
56 85.3 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 37.59 ng
RT: 11.663 min Scan# 1492
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:107 Resp: 296009
Ion Ratio Lower Upper
107 100
144 25.8 22.7 34.1
142 78.9 70.7 106.1

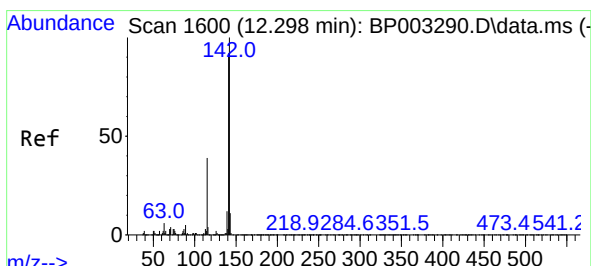
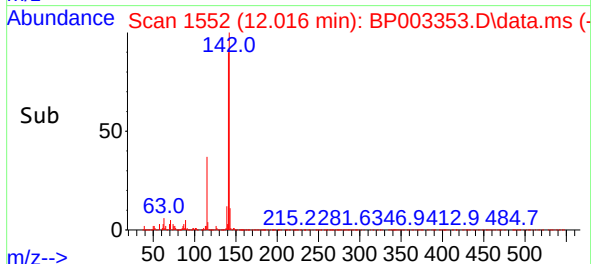
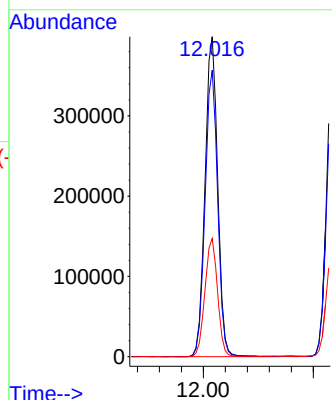
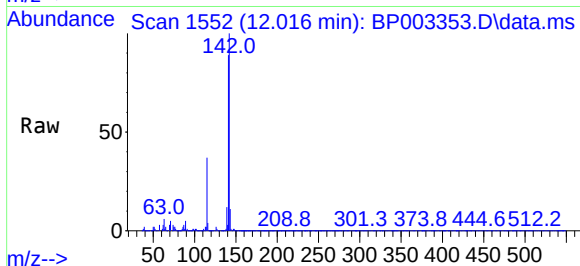




#37
2-Methylnaphthalene
Concen: 37.33 ng
RT: 12.016 min Scan# 1552
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

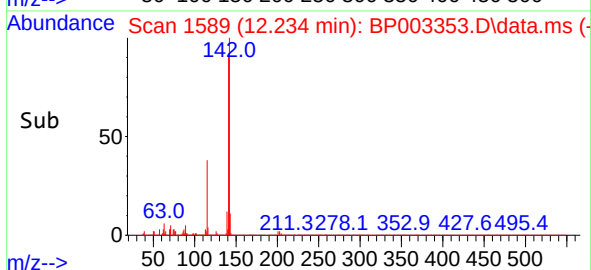
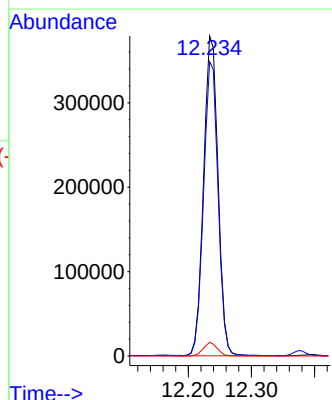
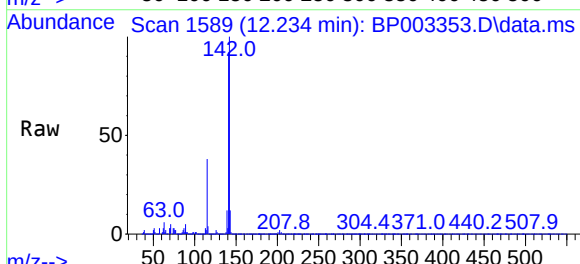
Instrument :
BNA_P
ClientSampleId :
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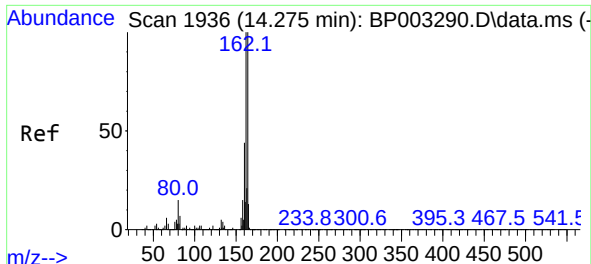
Tgt Ion:142 Resp: 634767
Ion Ratio Lower Upper
142 100
141 89.5 71.4 107.2
115 36.9 25.8 38.6



#38
1-Methylnaphthalene
Concen: 37.37 ng
RT: 12.234 min Scan# 1589
Delta R.T. -0.059 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:142 Resp: 603217
Ion Ratio Lower Upper
142 100
141 91.9 74.4 111.6
116 4.3 2.9 4.3

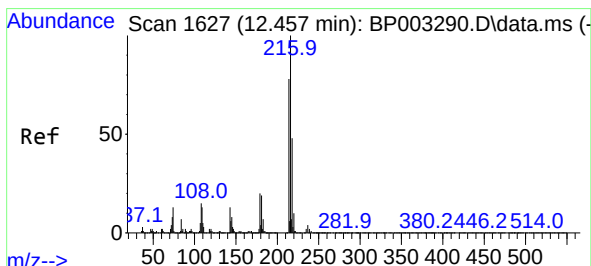
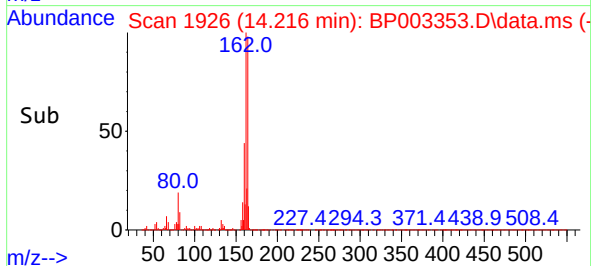
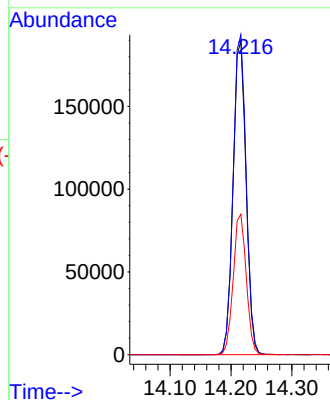
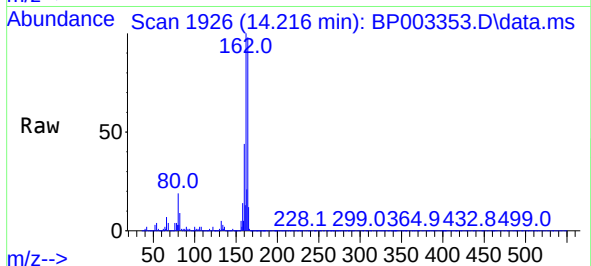




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.216 min Scan# 1926
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

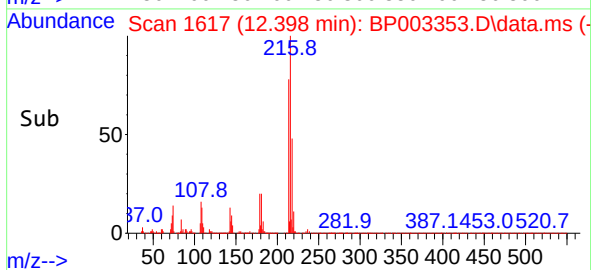
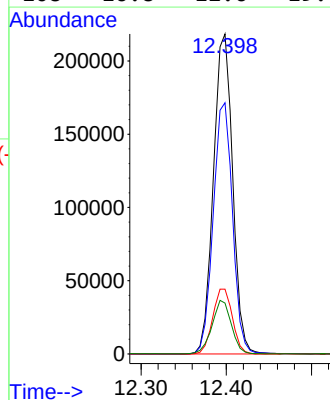
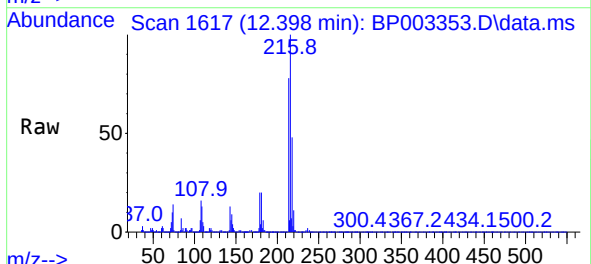
Instrument :
BNA_P
ClientSampleId :
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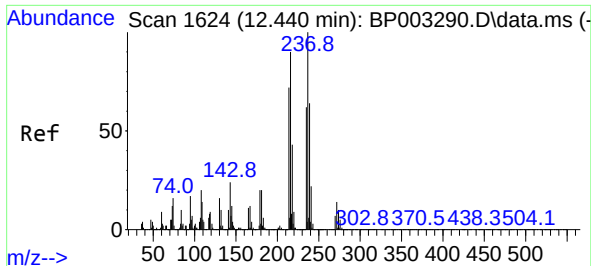
Tgt Ion:164 Resp: 280236
Ion Ratio Lower Upper
164 100
162 102.1 79.4 119.2
160 44.8 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.36 ng
RT: 12.398 min Scan# 1617
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:216 Resp: 342768
Ion Ratio Lower Upper
216 100
214 78.7 63.0 94.6
179 20.7 16.9 25.3
108 16.8 12.6 19.0

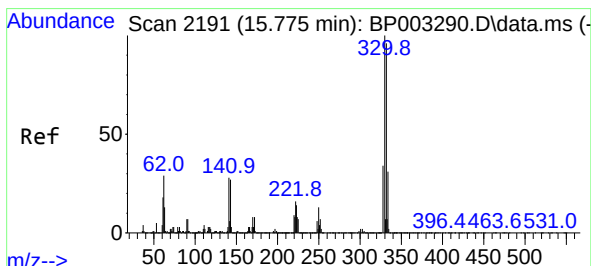
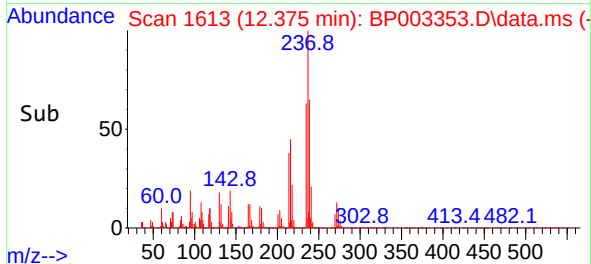
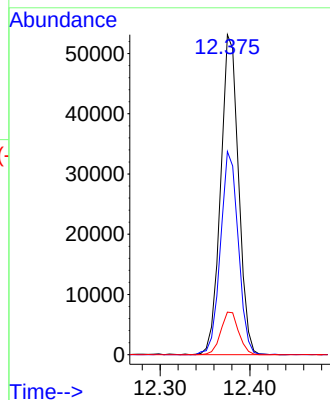
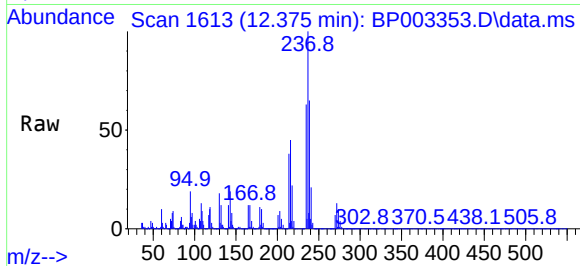




#41
Hexachlorocyclopentadiene
Concen: 33.93 ng
RT: 12.375 min Scan# 1613
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

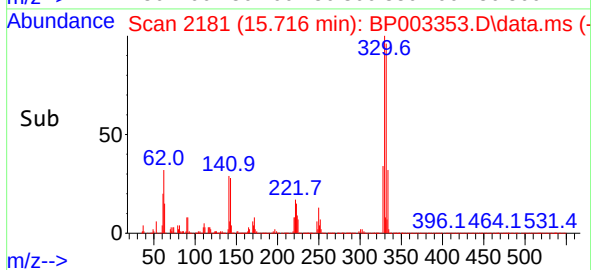
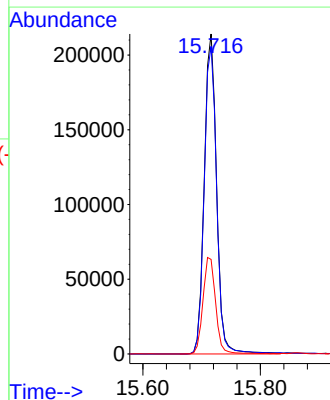
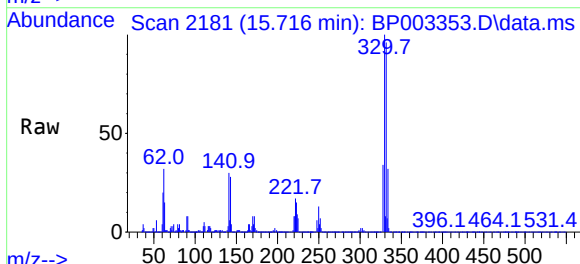
Instrument :
BNA_P
ClientSampleId :
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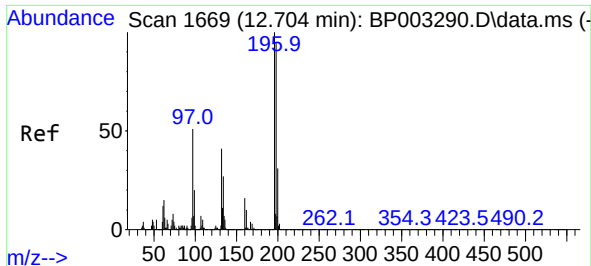
Tgt Ion:237 Resp: 73489
Ion Ratio Lower Upper
237 100
235 63.5 43.2 83.2
272 13.3 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 72.93 ng
RT: 15.716 min Scan# 2181
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:330 Resp: 311702
Ion Ratio Lower Upper
330 100
332 97.0 77.1 115.7
141 31.1 23.4 35.2

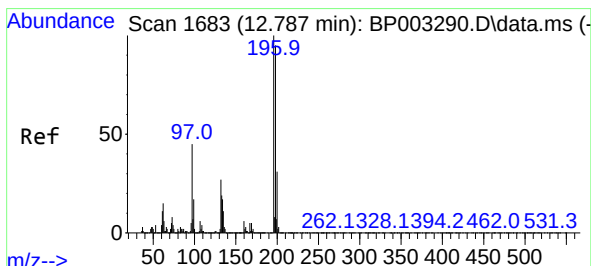
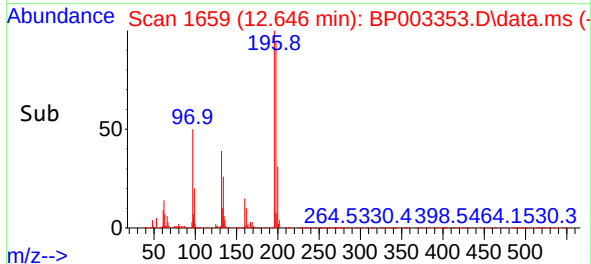
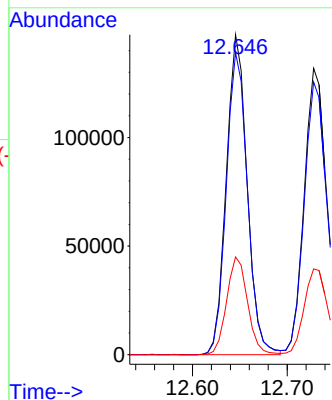
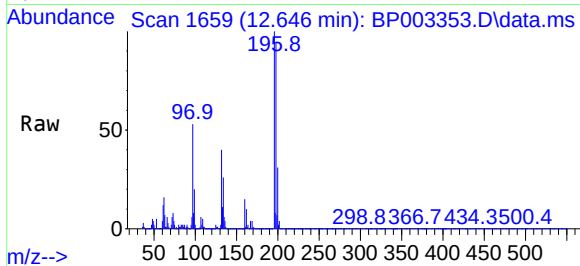




#43
2,4,6-Trichlorophenol
Concen: 38.07 ng
RT: 12.646 min Scan# 1659
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

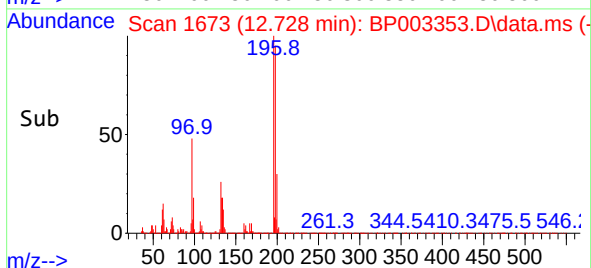
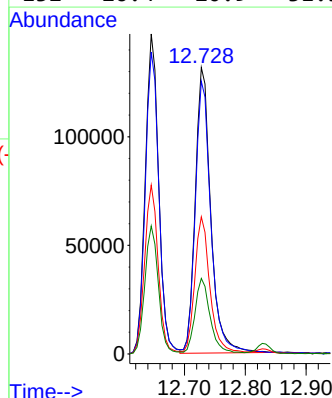
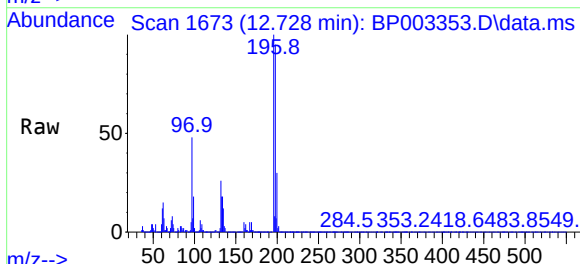
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

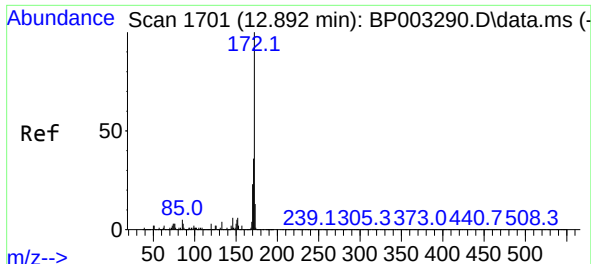
Tgt Ion:196 Resp: 225834
Ion Ratio Lower Upper
196 100
198 94.4 77.0 115.6
200 30.5 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 38.21 ng
RT: 12.728 min Scan# 1673
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:196 Resp: 233173
Ion Ratio Lower Upper
196 100
198 95.2 77.3 115.9
97 47.9 31.0 46.4#
132 26.4 20.9 31.3

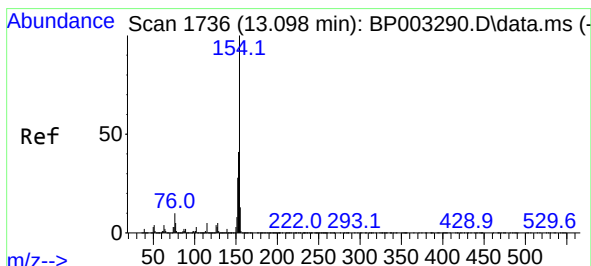
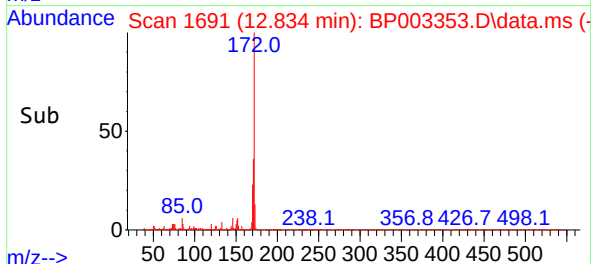
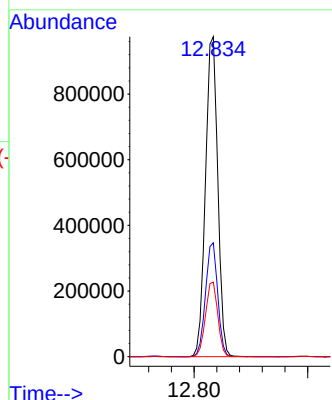
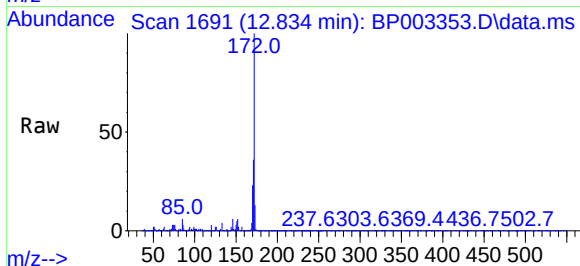




#45
2-Fluorobiphenyl
Concen: 76.08 ng
RT: 12.834 min Scan# 1691
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

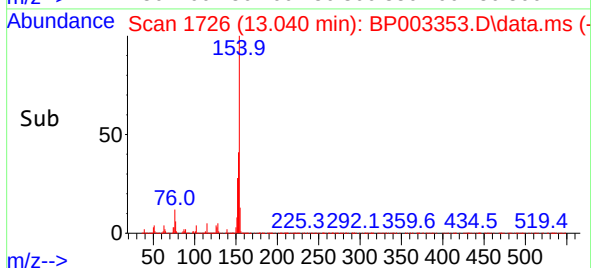
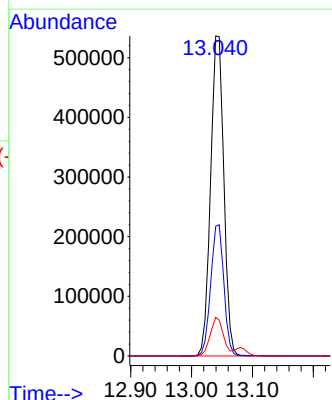
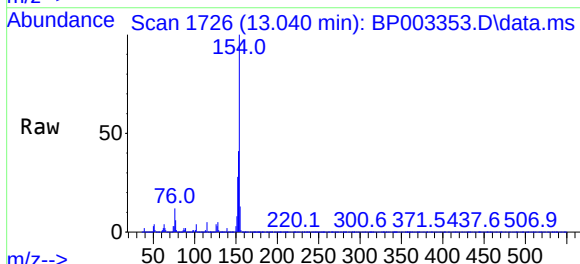
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

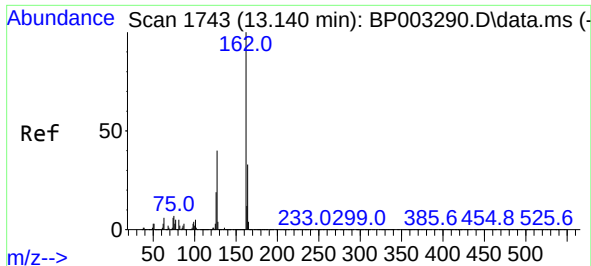
Tgt Ion:172 Resp: 1457738
Ion Ratio Lower Upper
172 100
171 35.6 28.5 42.7
170 23.3 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.77 ng
RT: 13.040 min Scan# 1726
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:154 Resp: 810291
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 12.1 0.0 29.3

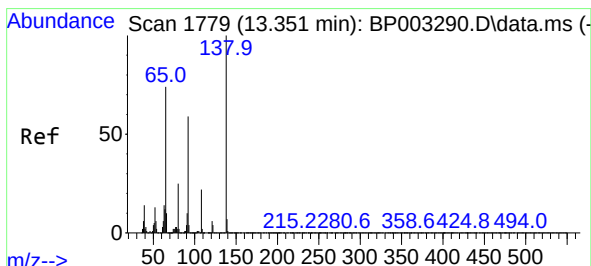
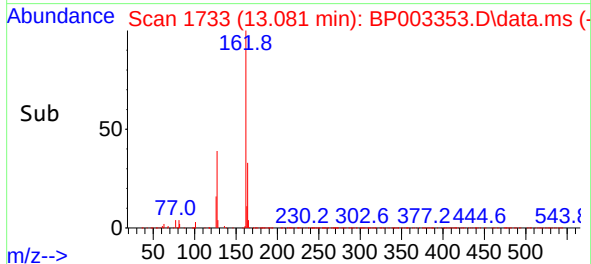
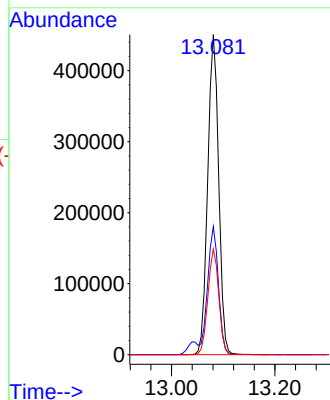
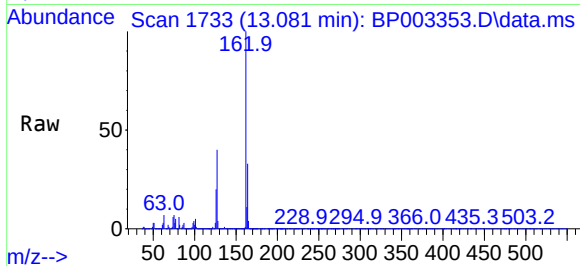




#47
2-Chloronaphthalene
Concen: 38.36 ng
RT: 13.081 min Scan# 1733
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

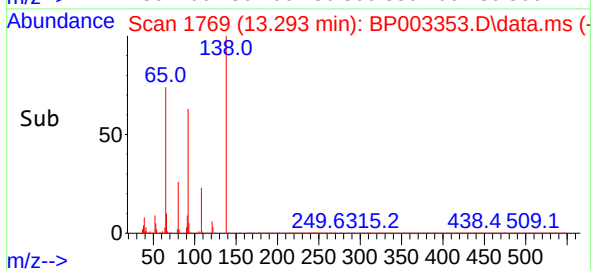
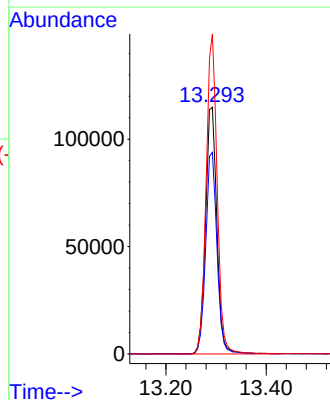
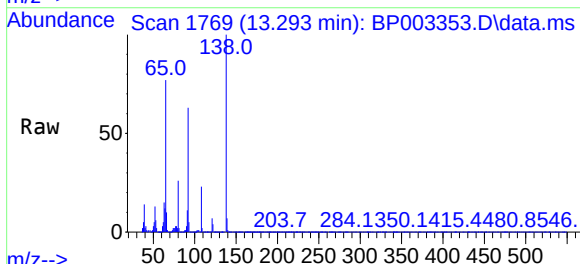
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

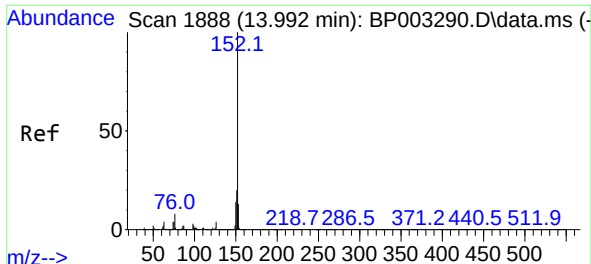
Tgt Ion:162 Resp: 663884
Ion Ratio Lower Upper
162 100
127 40.1 29.9 44.9
164 33.1 26.1 39.1



#48
2-Nitroaniline
Concen: 41.40 ng
RT: 13.293 min Scan# 1769
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion: 65 Resp: 181337
Ion Ratio Lower Upper
65 100
92 81.7 70.6 106.0
138 129.7 133.6 200.4#

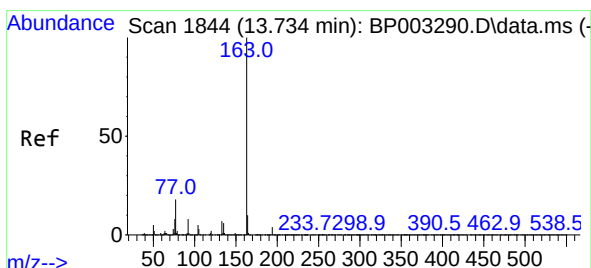
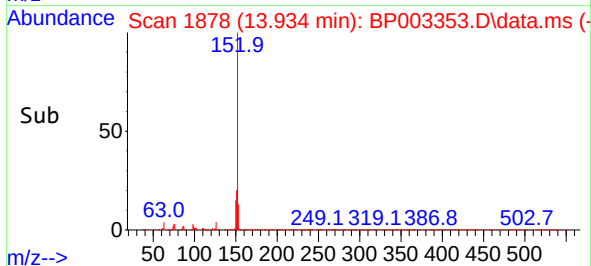
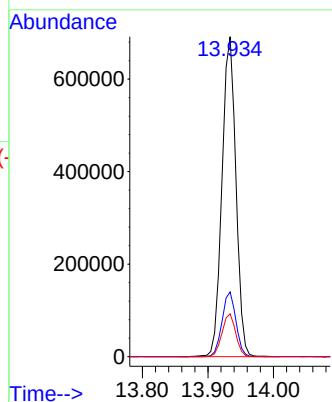
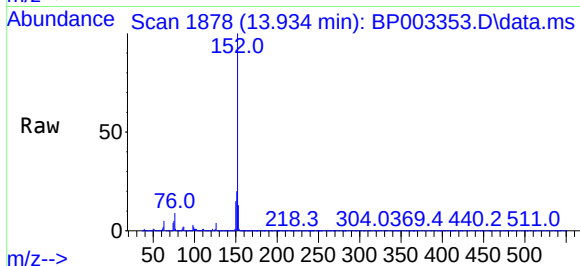




#49
Acenaphthylene
Concen: 38.40 ng
RT: 13.934 min Scan# 1878
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

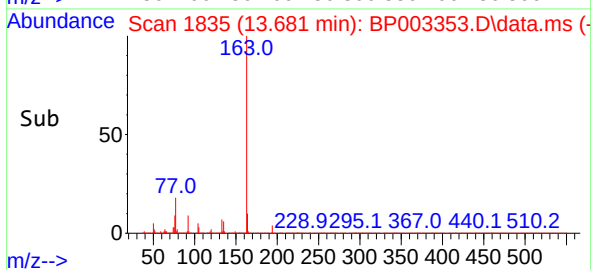
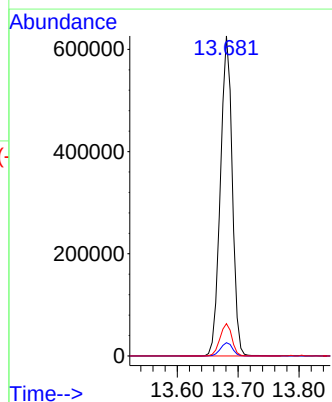
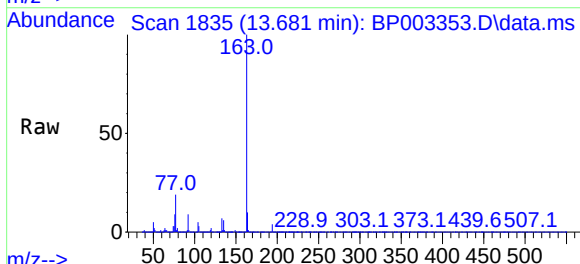
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

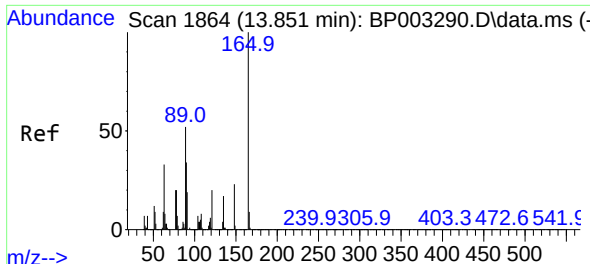
Tgt Ion:152 Resp: 1015417
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 13.4 10.5 15.7



#50
Dimethylphthalate
Concen: 37.76 ng
RT: 13.681 min Scan# 1835
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:163 Resp: 845065
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.1 8.2 12.2

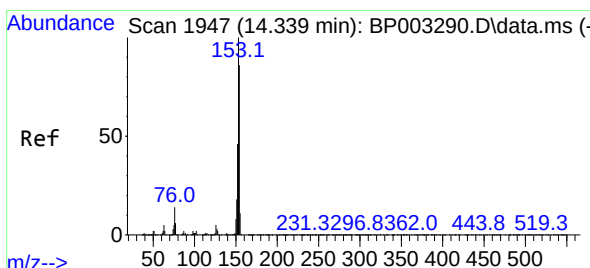
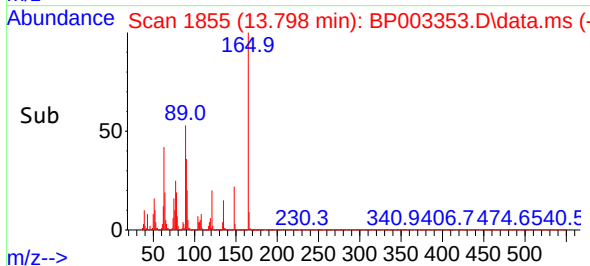
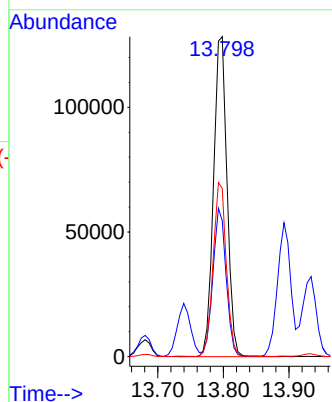
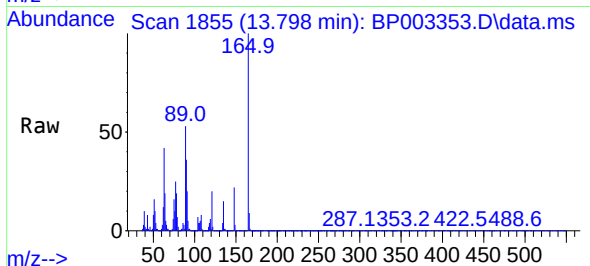




#51
2,6-Dinitrotoluene
Concen: 38.15 ng
RT: 13.798 min Scan# 1855
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

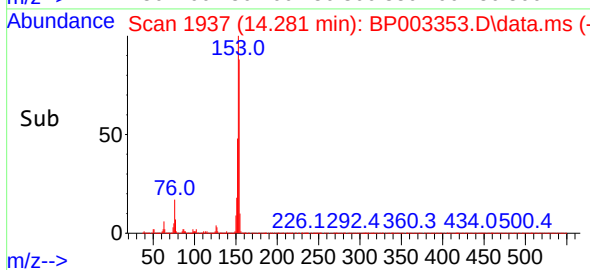
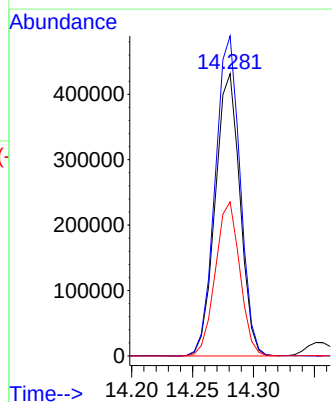
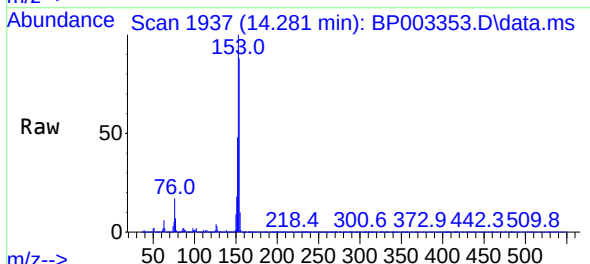
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

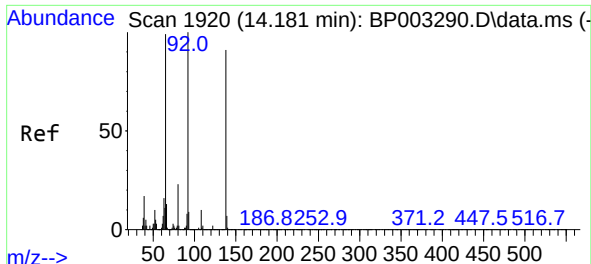
Tgt Ion:165 Resp: 182969
Ion Ratio Lower Upper
165 100
63 42.5 27.8 41.6#
89 52.5 34.6 52.0#



#52
Acenaphthene
Concen: 37.97 ng
RT: 14.281 min Scan# 1937
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:154 Resp: 611047
Ion Ratio Lower Upper
154 100
153 113.4 91.0 136.6
152 54.6 43.0 64.6

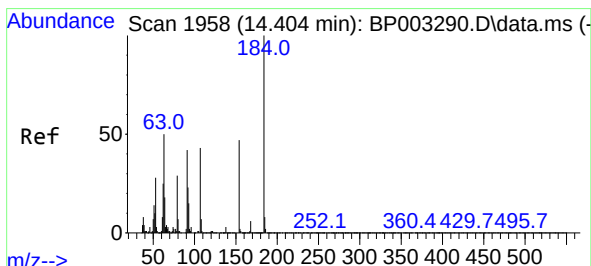
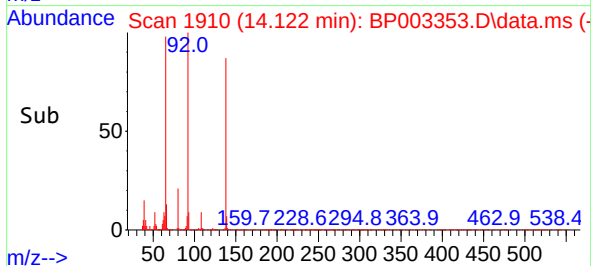
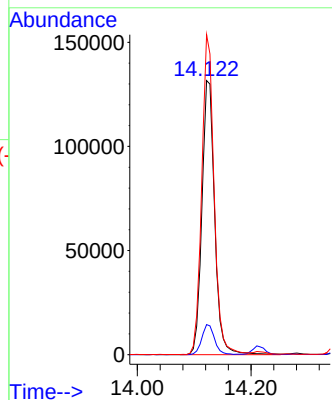
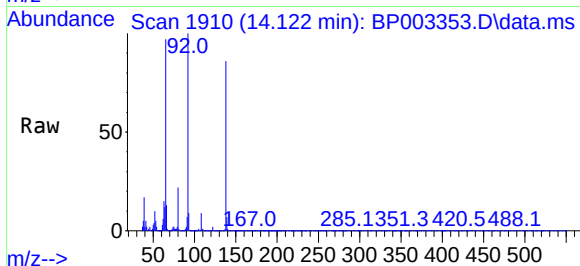




#53
3-Nitroaniline
Concen: 39.35 ng
RT: 14.122 min Scan# 1910
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

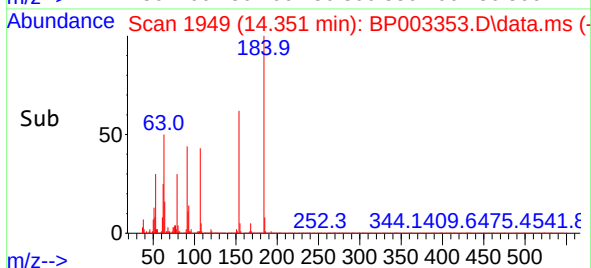
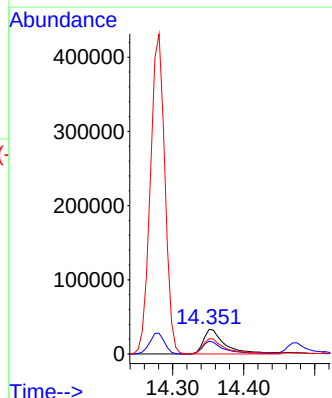
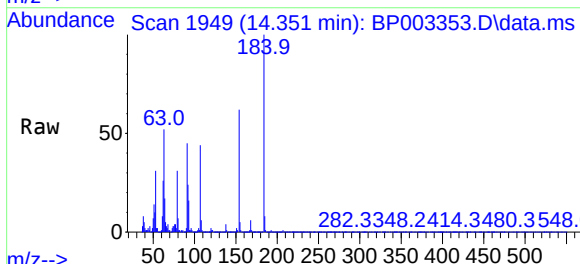
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

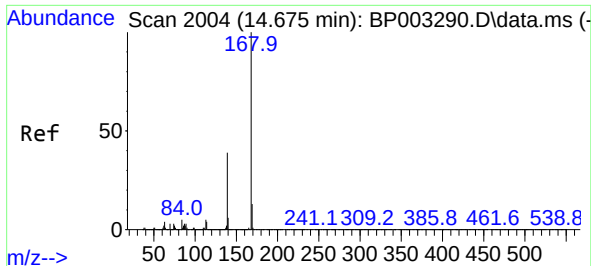
Tgt Ion:138 Resp: 204521
Ion Ratio Lower Upper
138 100
108 11.0 7.5 11.3
92 116.7 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 35.56 ng
RT: 14.351 min Scan# 1949
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

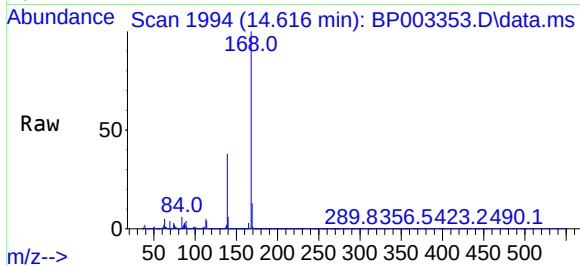
Tgt Ion:184 Resp: 70657
Ion Ratio Lower Upper
184 100
63 51.8 32.3 48.5#
154 61.5 49.1 73.7



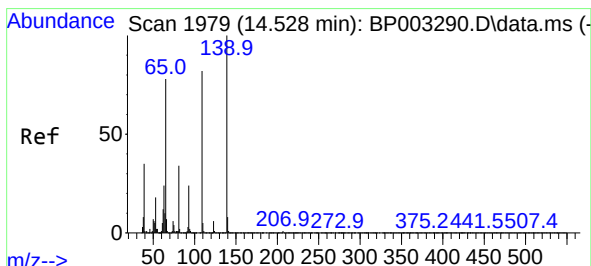
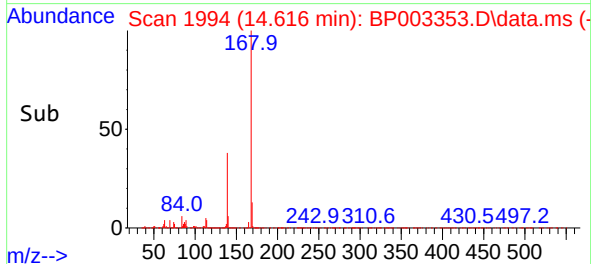
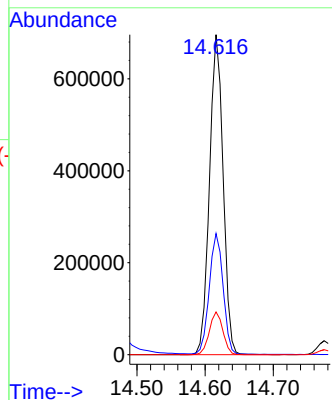


#55
Dibenzofuran
Concen: 37.69 ng
RT: 14.616 min Scan# 1994
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

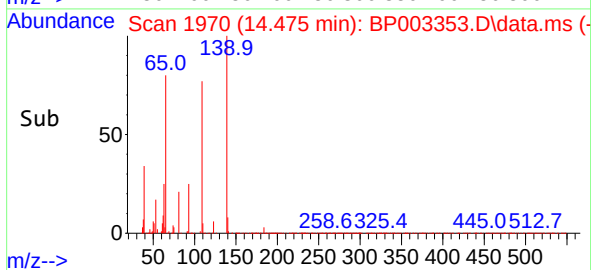
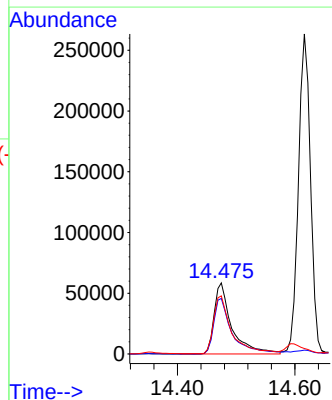
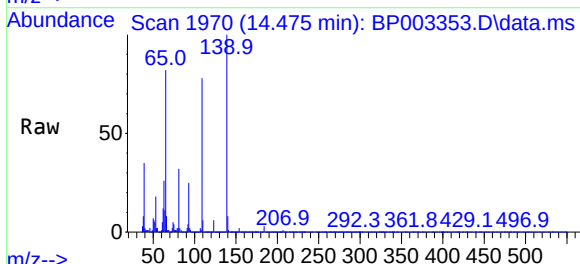


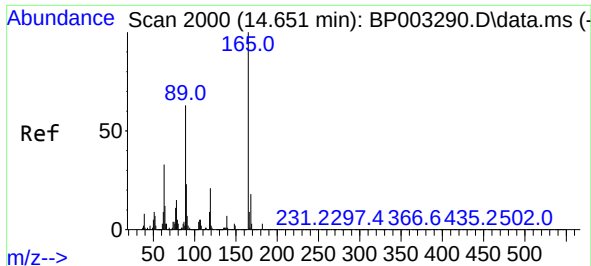
Tgt Ion:168 Resp: 968080
Ion Ratio Lower Upper
168 100
139 37.8 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 38.32 ng
RT: 14.475 min Scan# 1970
Delta R.T. -0.041 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:139 Resp: 121721
Ion Ratio Lower Upper
139 100
109 78.2 44.6 84.6
65 81.6 41.6 81.6#

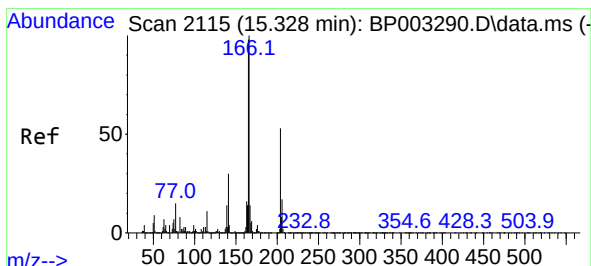
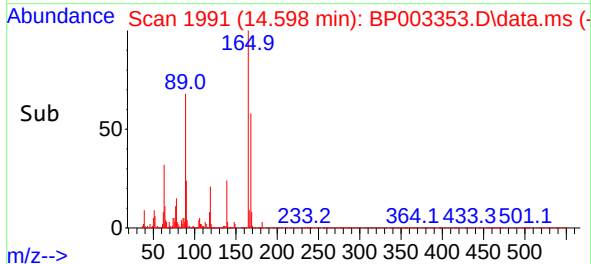
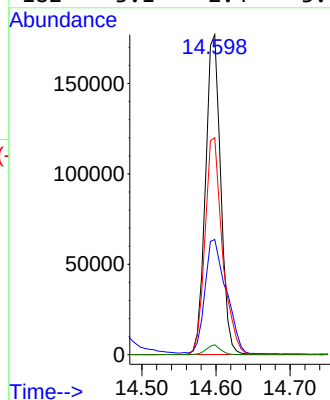
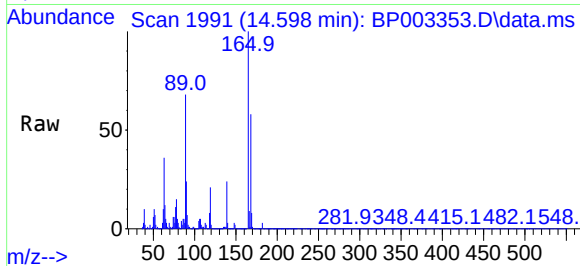




#57
2,4-Dinitrotoluene
Concen: 38.02 ng
RT: 14.598 min Scan# 1991
Delta R.T. -0.041 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

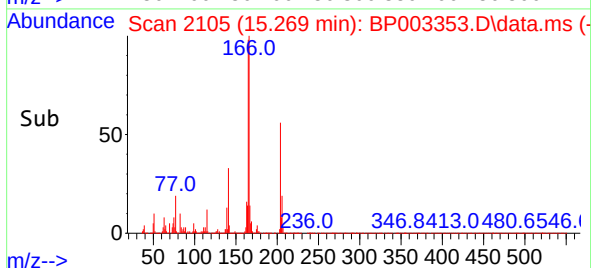
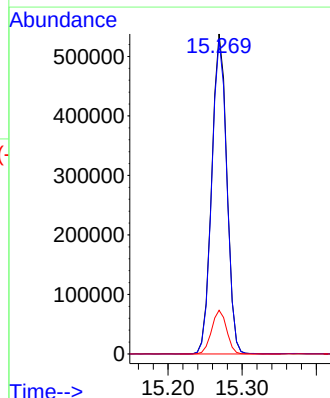
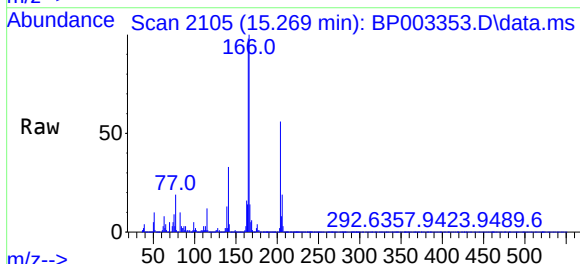
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

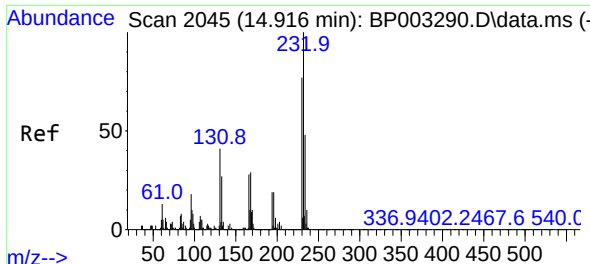
Tgt Ion:165 Resp: 252910
Ion Ratio Lower Upper
165 100
63 36.0 20.6 31.0#
89 67.8 42.6 63.8#
182 3.1 2.4 3.6



#58
Fluorene
Concen: 37.50 ng
RT: 15.269 min Scan# 2105
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:166 Resp: 760845
Ion Ratio Lower Upper
166 100
165 98.2 77.8 116.8
167 13.6 11.0 16.4



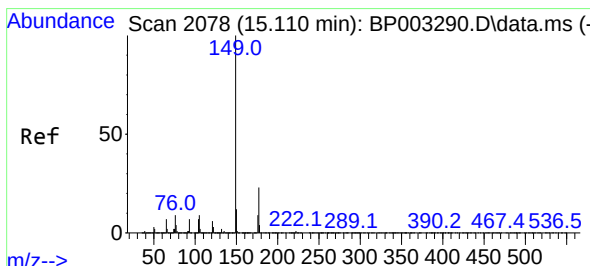
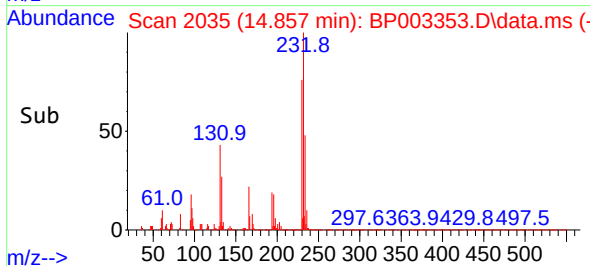
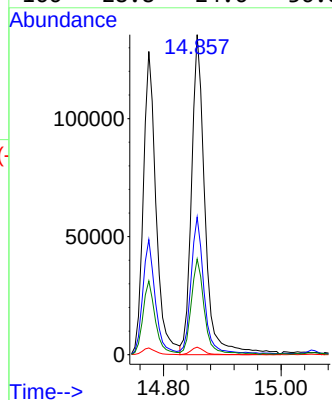
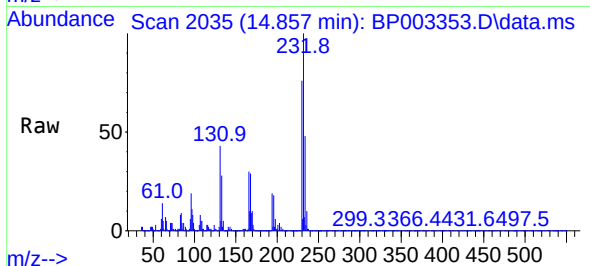


#59
2,3,4,6-Tetrachlorophenol
Concen: 37.72 ng
RT: 14.857 min Scan# 2035
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 216434

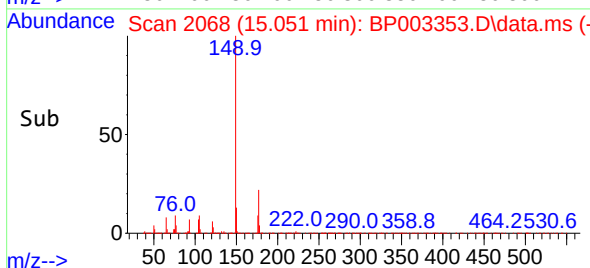
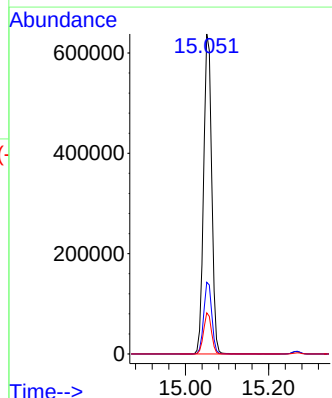
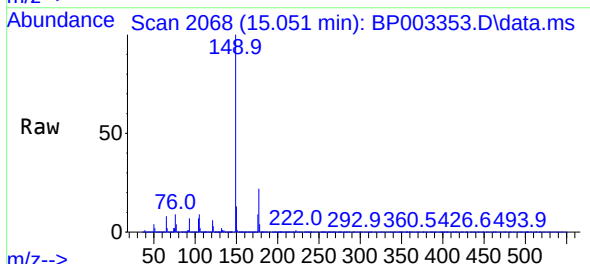
Ion	Ratio	Lower	Upper
232	100		
131	41.3	34.1	51.1
130	2.3	1.8	2.8
166	28.8	24.6	36.8

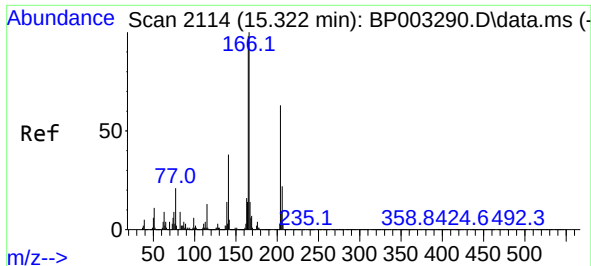


#60
Diethylphthalate
Concen: 37.59 ng
RT: 15.051 min Scan# 2068
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:149 Resp: 857892

Ion	Ratio	Lower	Upper
149	100		
177	22.4	18.0	27.0
150	12.9	10.0	15.0

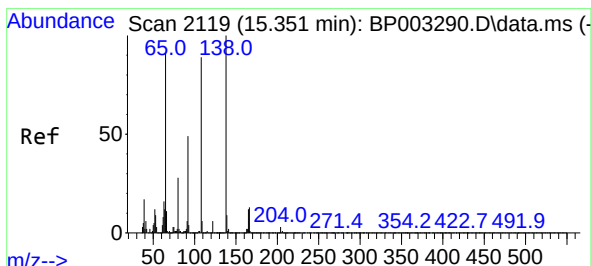
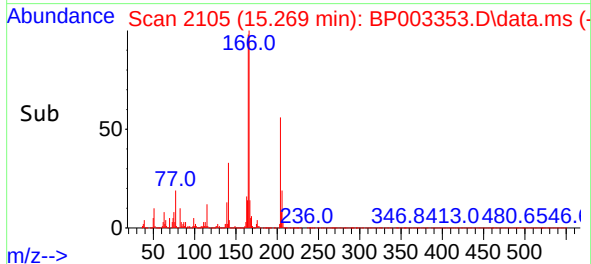
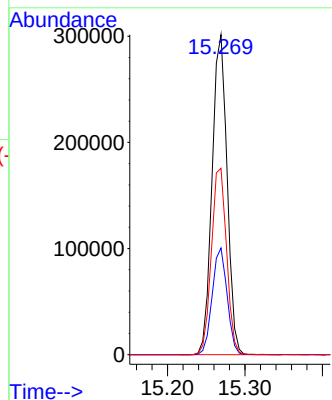
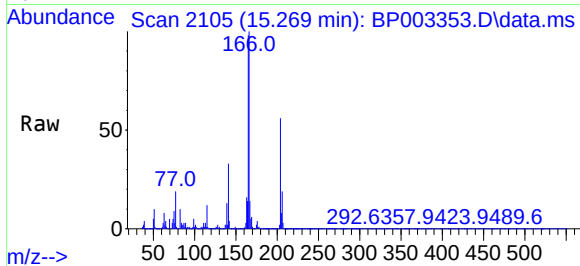




#61
4-Chlorophenyl-phenylether
Concen: 36.62 ng
RT: 15.269 min Scan# 2105
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

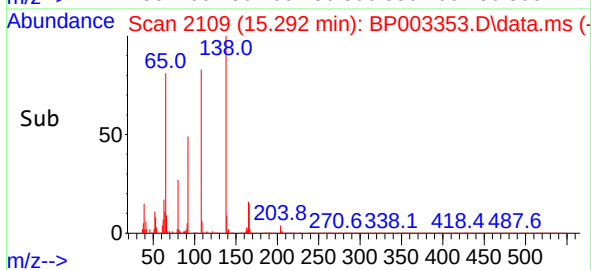
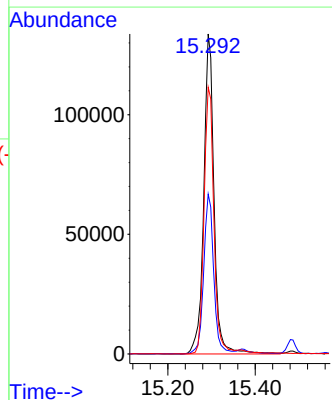
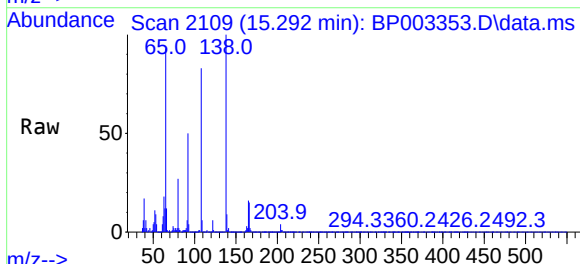
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

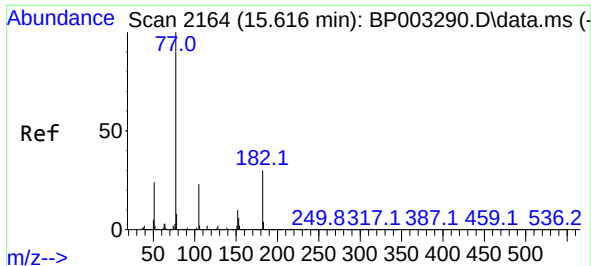
Tgt Ion:204 Resp: 405605
Ion Ratio Lower Upper
204 100
206 33.4 25.9 38.9
141 58.3 46.5 69.7



#62
4-Nitroaniline
Concen: 39.75 ng
RT: 15.292 min Scan# 2109
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:138 Resp: 219254
Ion Ratio Lower Upper
138 100
92 50.0 20.7 60.7
108 83.3 47.8 87.8



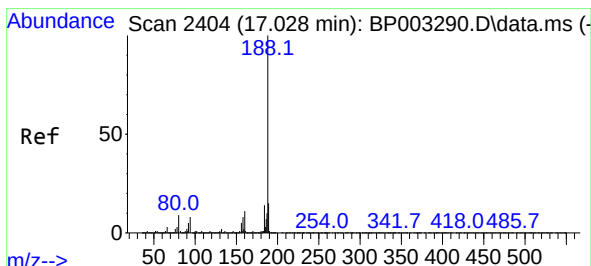
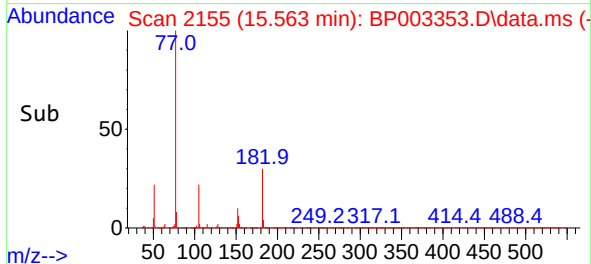
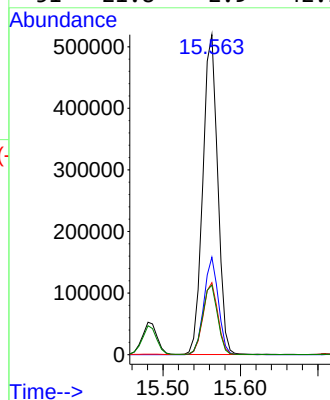
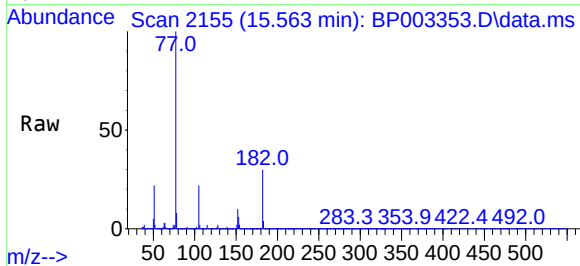


#63
Azobenzene
Concen: 39.70 ng
RT: 15.563 min Scan# 2155
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 690682

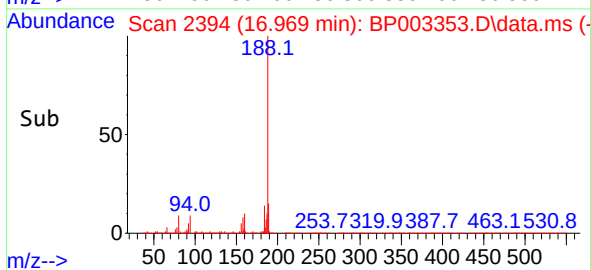
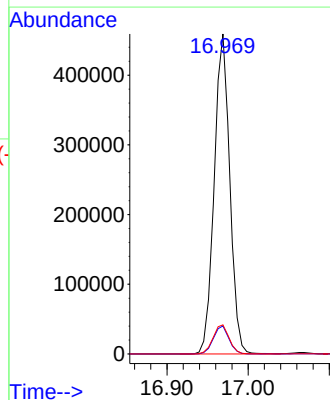
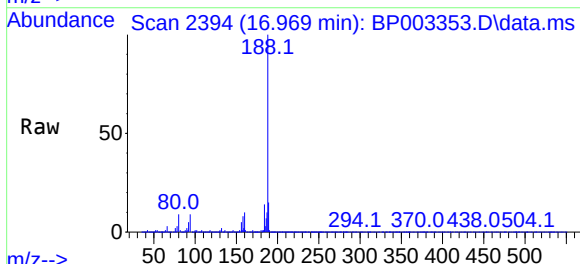
Ion	Ratio	Lower	Upper
77	100		
182	30.4	16.9	56.9
105	22.5	5.6	45.6
51	21.8	2.9	42.9

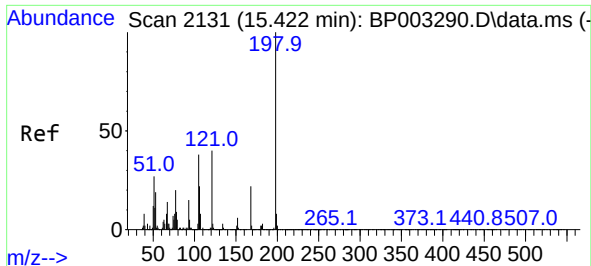


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.969 min Scan# 2394
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion: 188 Resp: 610940

Ion	Ratio	Lower	Upper
188	100		
94	8.7	6.2	9.2
80	9.1	6.2	9.2

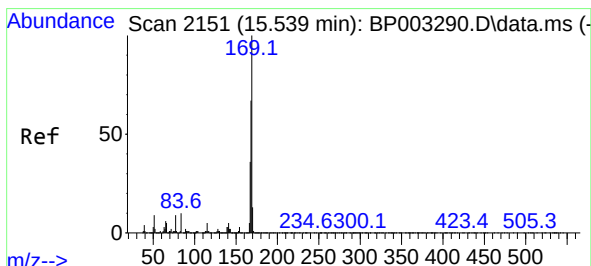
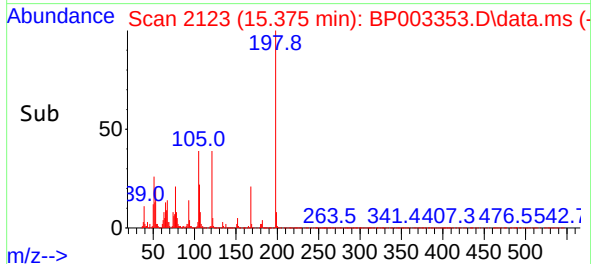
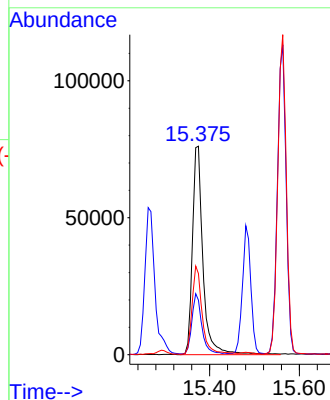
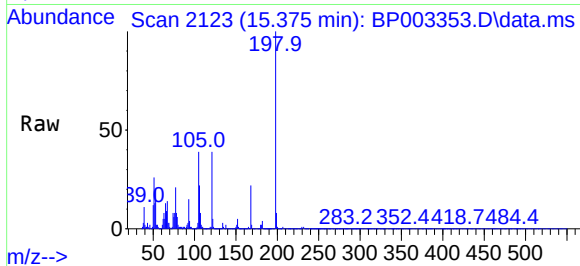




#65
4,6-Dinitro-2-methylphenol
Concen: 38.72 ng
RT: 15.375 min Scan# 2123
Delta R.T. -0.041 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

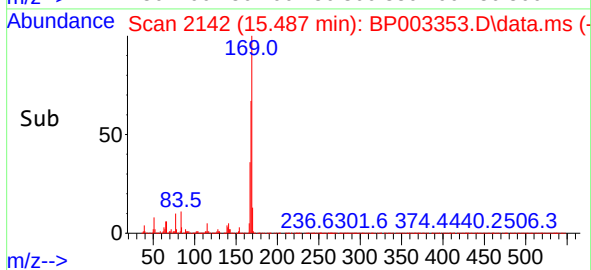
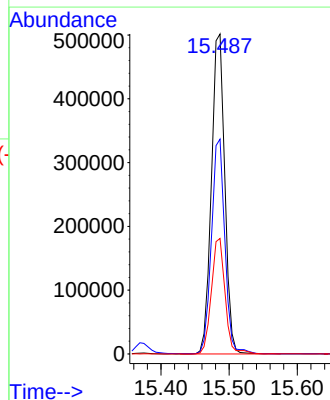
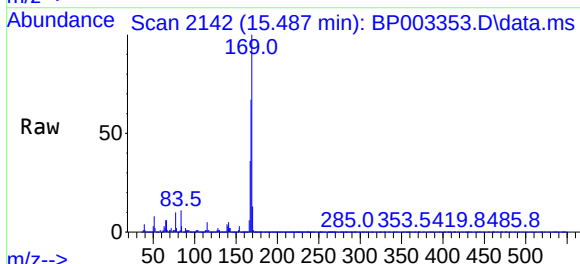
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

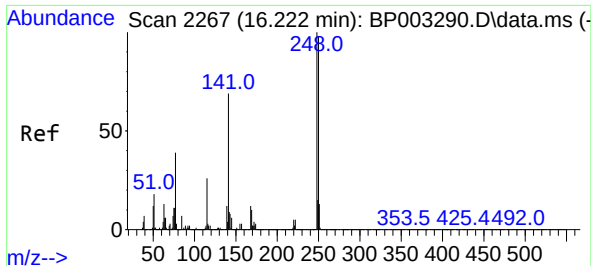
Tgt Ion:198 Resp: 124819
Ion Ratio Lower Upper
198 100
51 26.1 6.4 46.4
105 38.9 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.08 ng
RT: 15.487 min Scan# 2142
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:169 Resp: 683427
Ion Ratio Lower Upper
169 100
168 67.1 53.8 80.6
167 36.1 28.9 43.3

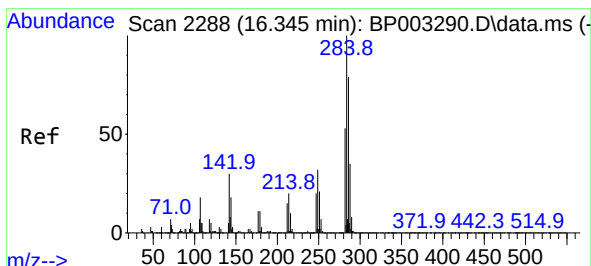
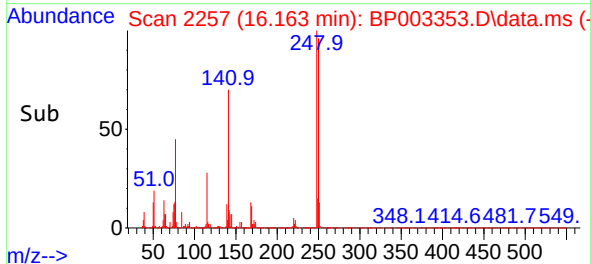
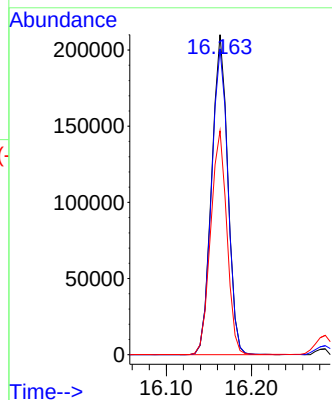
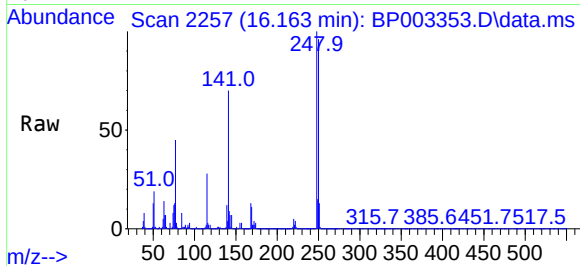




#67
4-Bromophenyl-phenylether
Concen: 37.33 ng
RT: 16.163 min Scan# 2257
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

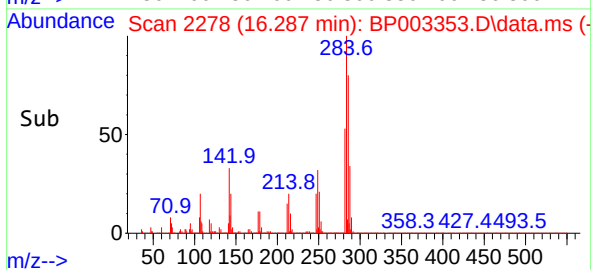
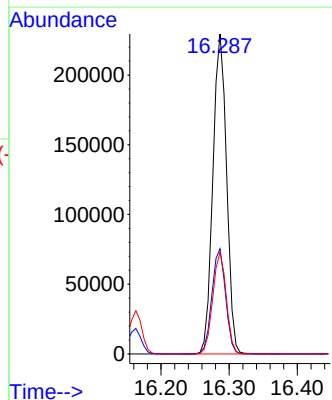
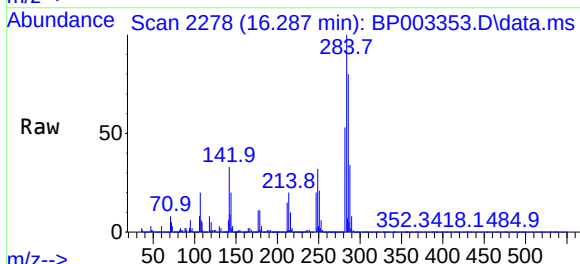
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

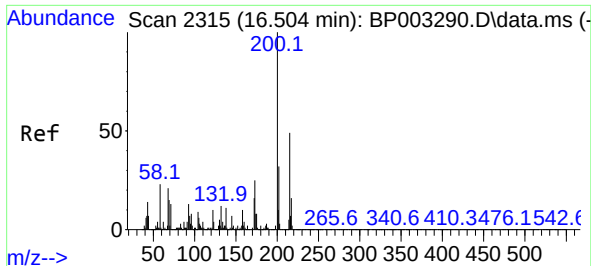
Tgt Ion:	248	Resp:	275629
Ion Ratio	Lower	Upper	
248	100		
250	95.6	76.7	115.1
141	70.0	53.0	79.6



#68
Hexachlorobenzene
Concen: 36.60 ng
RT: 16.287 min Scan# 2278
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:	284	Resp:	321133
Ion Ratio	Lower	Upper	
284	100		
142	32.9	24.2	36.4
249	31.8	23.8	35.8

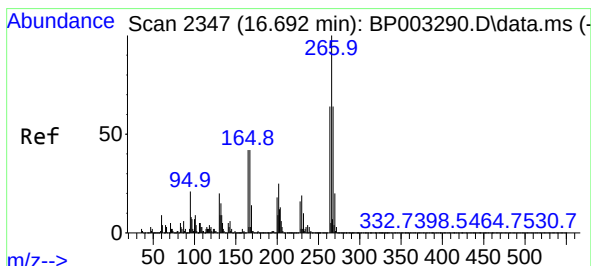
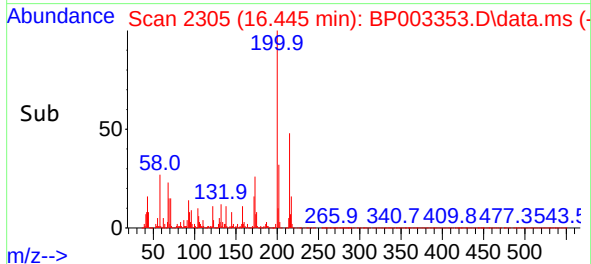
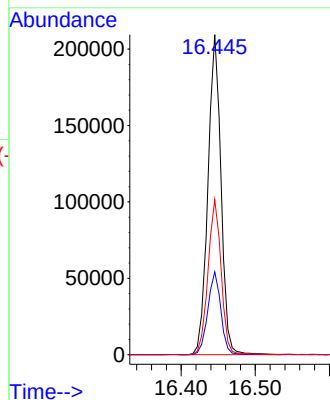
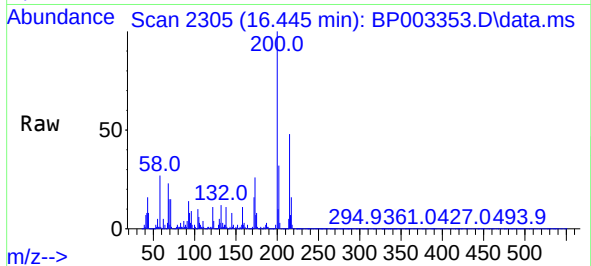




#69
Atrazine
Concen: 36.43 ng
RT: 16.445 min Scan# 2305
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

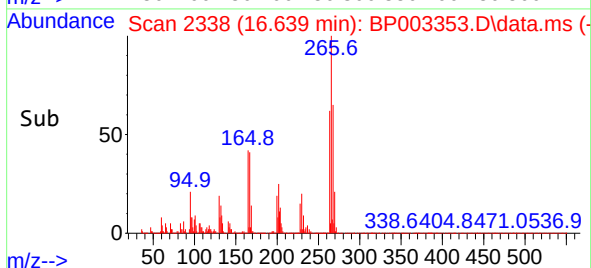
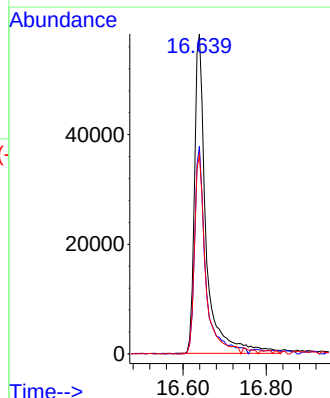
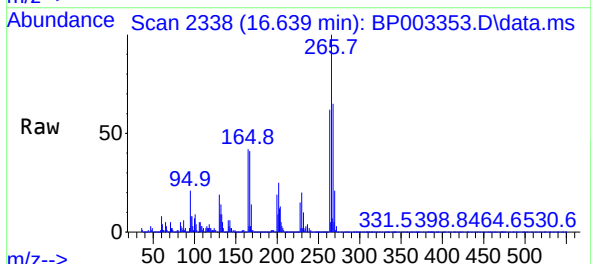
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

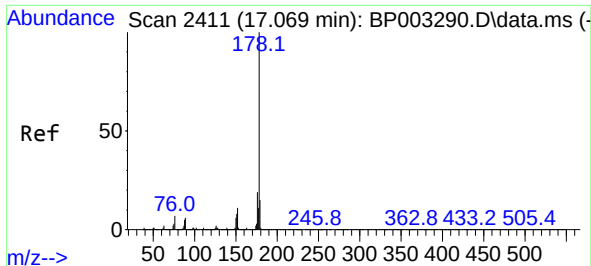
Tgt Ion:200 Resp: 256408
Ion Ratio Lower Upper
200 100
173 25.9 5.9 45.9
215 48.5 28.4 68.4



#70
Pentachlorophenol
Concen: 34.33 ng
RT: 16.639 min Scan# 2338
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:266 Resp: 113399
Ion Ratio Lower Upper
266 100
268 69.9 51.1 76.7
264 67.6 50.6 76.0

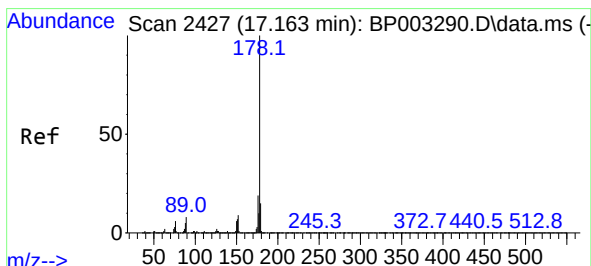
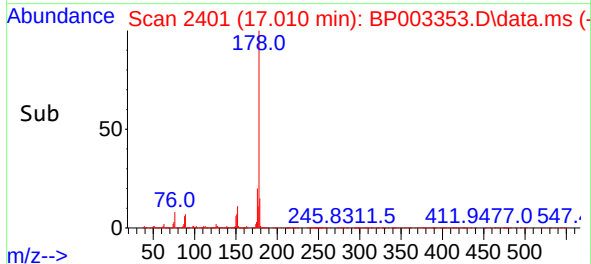
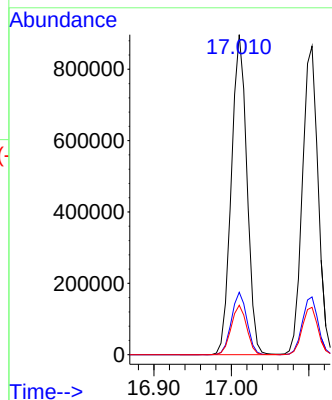
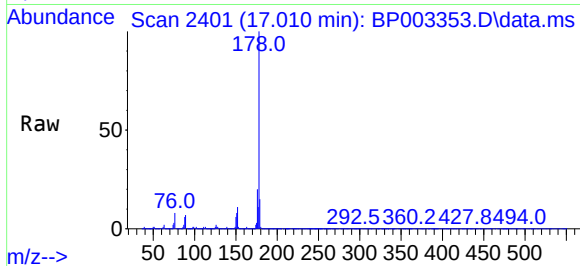




#71
Phenanthrene
Concen: 37.75 ng
RT: 17.010 min Scan# 2401
Delta R.T. -0.053 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

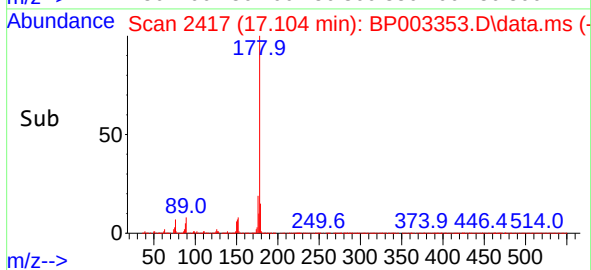
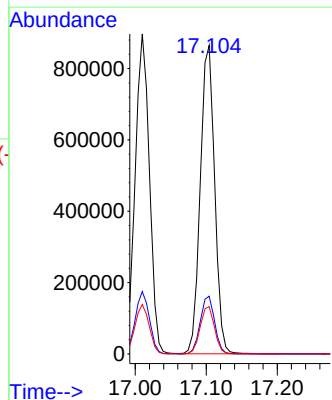
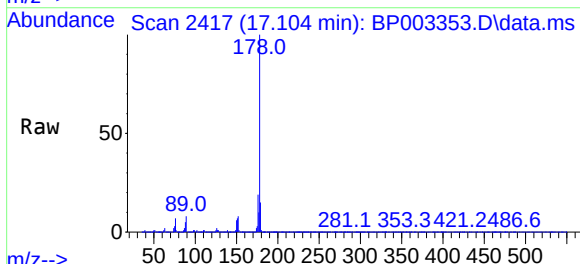
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

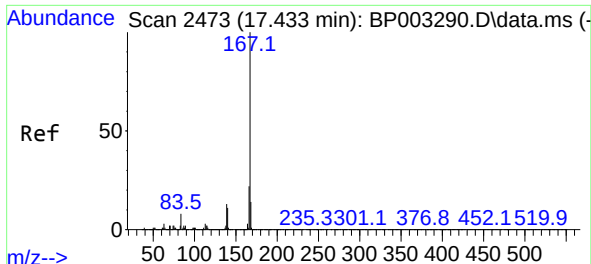
Tgt Ion:178 Resp: 1254763
Ion Ratio Lower Upper
178 100
176 19.5 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 37.24 ng
RT: 17.104 min Scan# 2417
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:178 Resp: 1219822
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.3 12.5 18.7



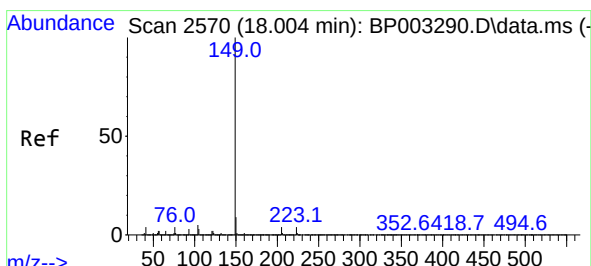
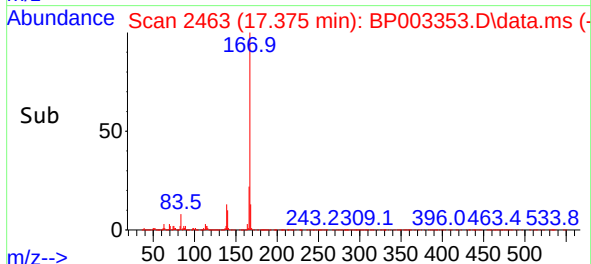
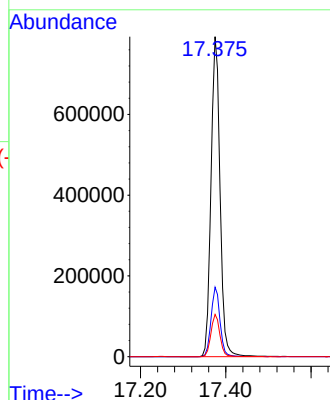
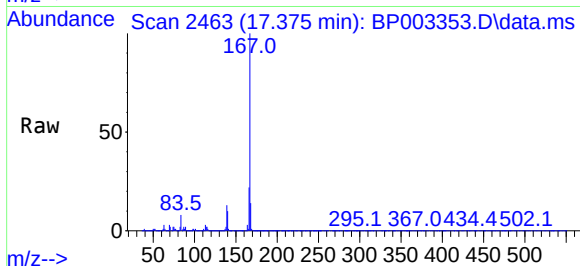


#73
 Carbazole
 Concen: 37.42 ng
 RT: 17.375 min Scan# 2463
 Delta R.T. -0.053 min
 Lab File: BP003353.D
 Acq: 23 Sep 2020 12:24

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 1164237

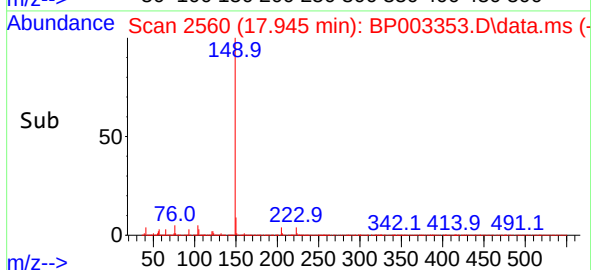
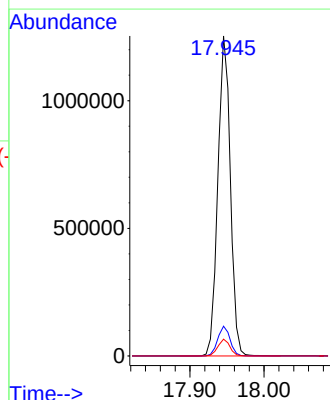
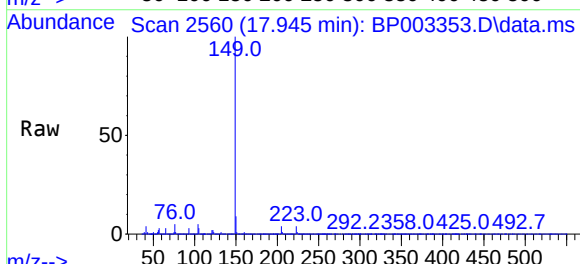
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	13.2	10.2	15.4

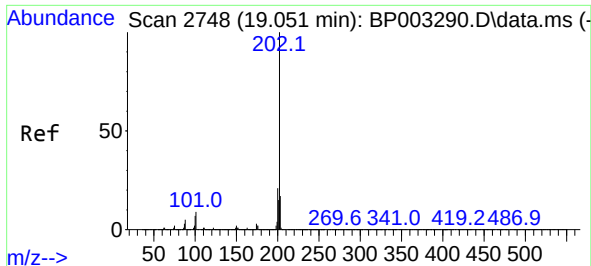


#74
 Di-n-butylphthalate
 Concen: 36.78 ng
 RT: 17.945 min Scan# 2560
 Delta R.T. -0.047 min
 Lab File: BP003353.D
 Acq: 23 Sep 2020 12:24

Tgt Ion:149 Resp: 1463094

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.2	3.4	5.0

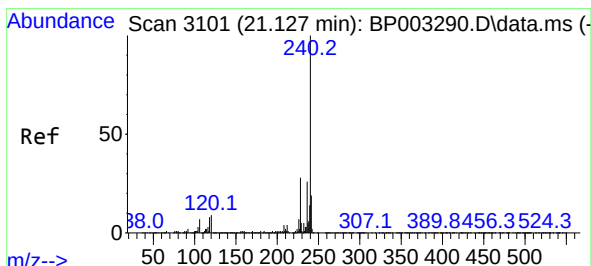
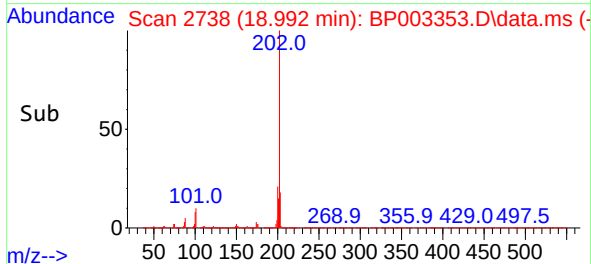
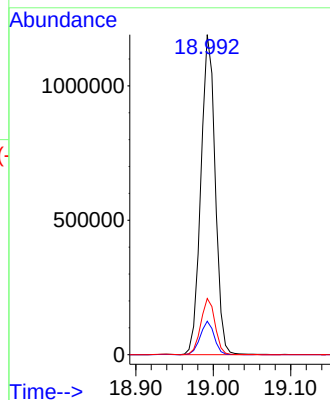
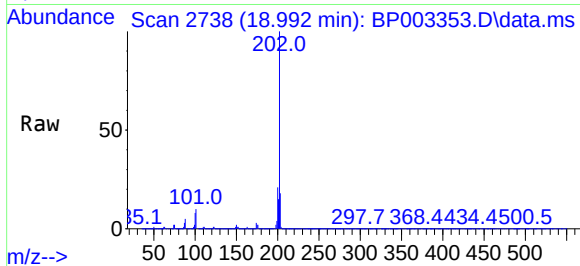




#75
Fluoranthene
Concen: 36.55 ng
RT: 18.992 min Scan# 2738
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

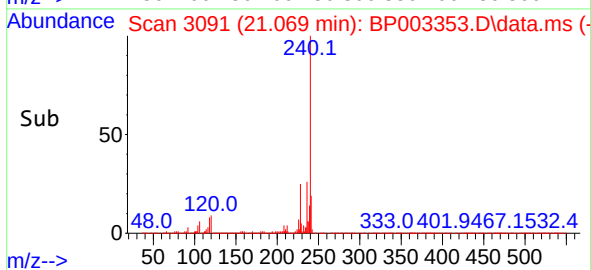
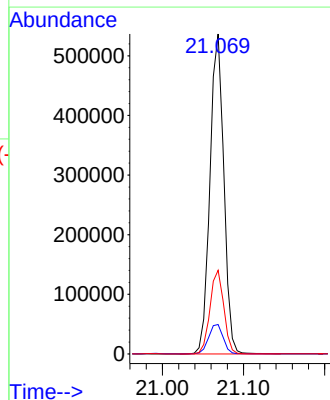
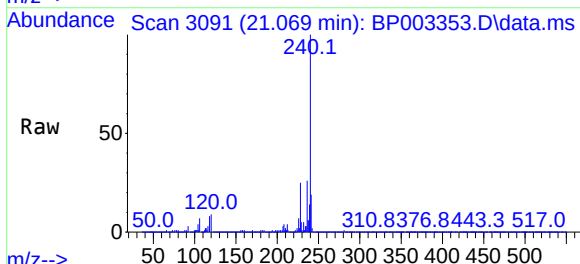
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

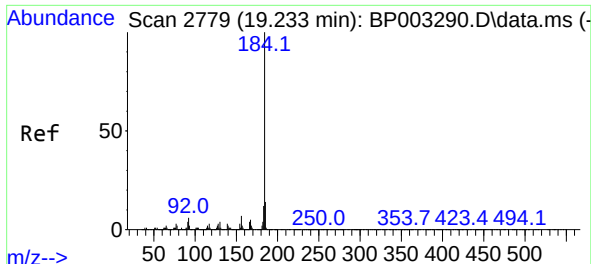
Tgt Ion:202 Resp: 1527787
Ion Ratio Lower Upper
202 100
101 10.5 0.0 29.4
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.069 min Scan# 3091
Delta R.T. -0.041 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:240 Resp: 634938
Ion Ratio Lower Upper
240 100
120 9.2 7.8 11.6
236 26.1 20.8 31.2

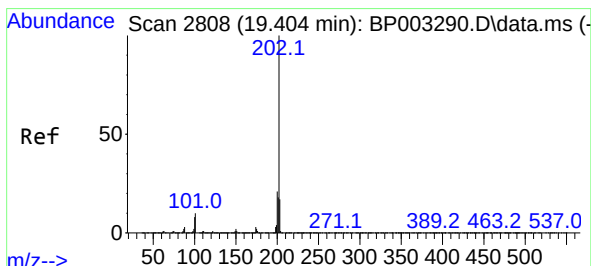
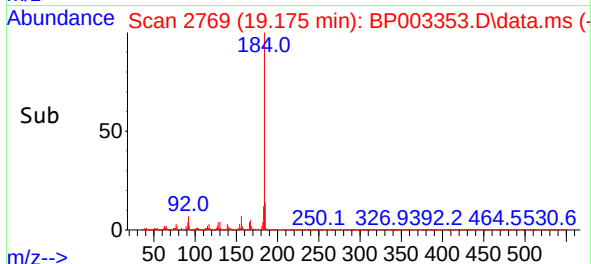
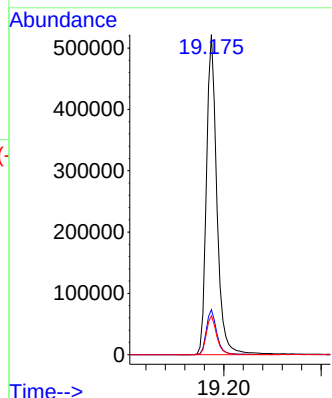
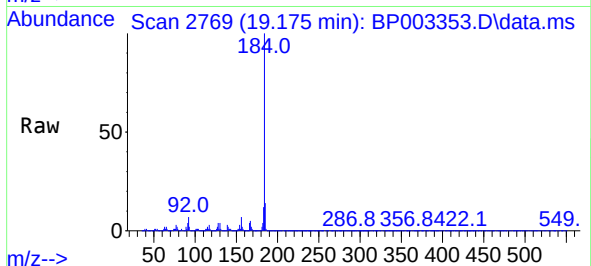




#77
Benzidine
Concen: 39.29 ng
RT: 19.175 min Scan# 2769
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

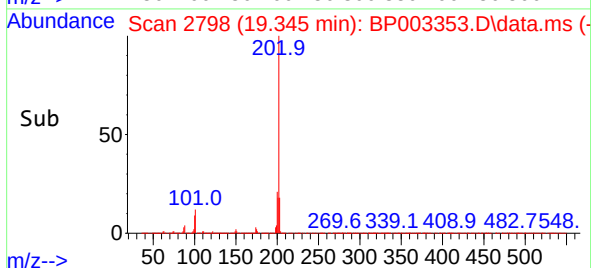
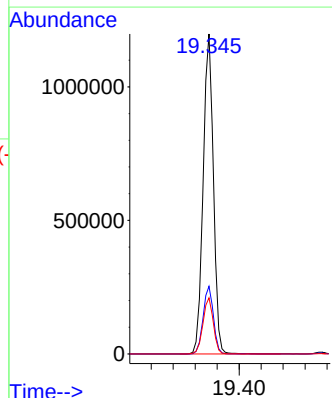
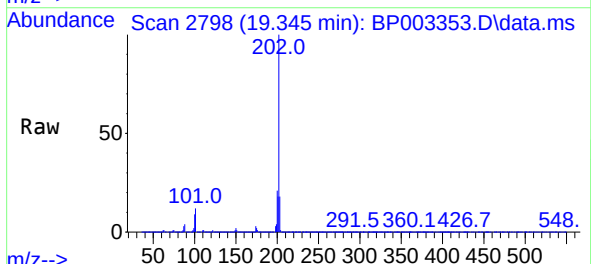
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

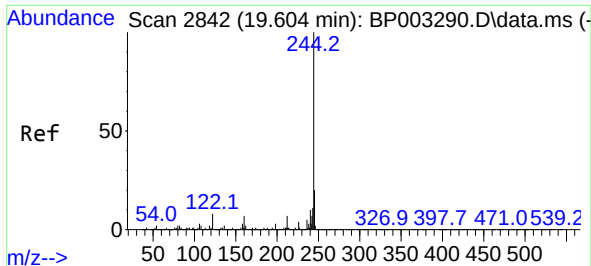
Tgt Ion:184 Resp: 773638
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 12.2 9.6 14.4



#78
Pyrene
Concen: 39.15 ng
RT: 19.345 min Scan# 2798
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:202 Resp: 1550408
Ion Ratio Lower Upper
202 100
200 21.1 17.1 25.7
203 17.6 14.2 21.2

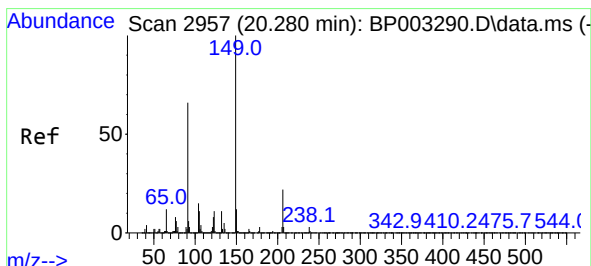
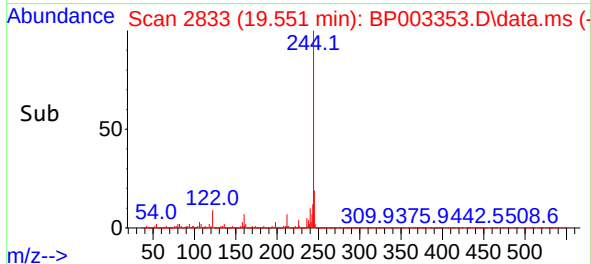
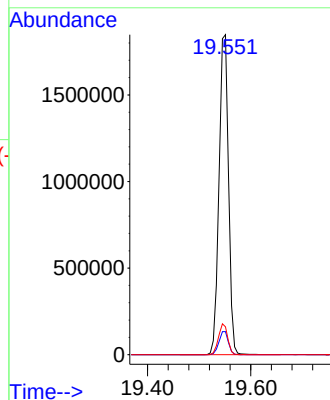
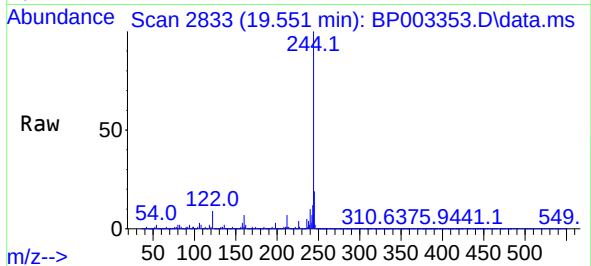




#79
 Terphenyl-d14
 Concen: 77.15 ng
 RT: 19.551 min Scan# 2833
 Delta R.T. -0.041 min
 Lab File: BP003353.D
 Acq: 23 Sep 2020 12:24

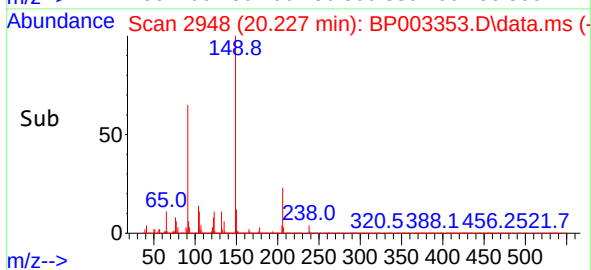
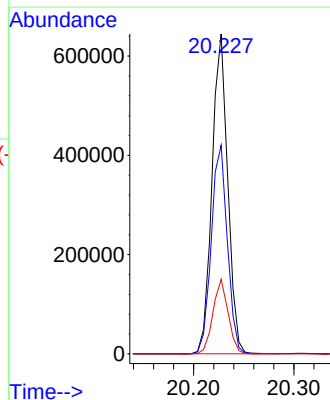
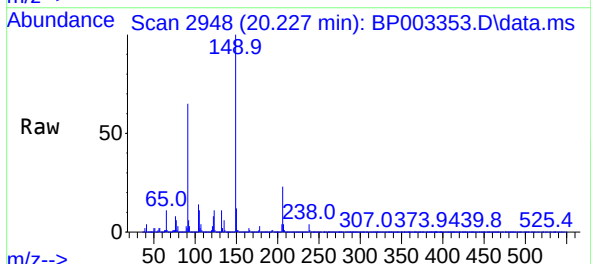
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

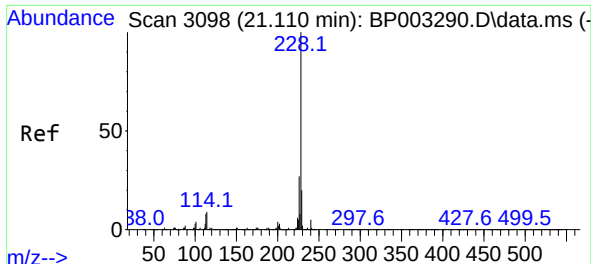
Tgt Ion:244 Resp: 2351127
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.8 8.6
 122 8.7 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 38.73 ng
 RT: 20.227 min Scan# 2948
 Delta R.T. -0.047 min
 Lab File: BP003353.D
 Acq: 23 Sep 2020 12:24

Tgt Ion:149 Resp: 701697
 Ion Ratio Lower Upper
 149 100
 91 65.2 45.4 68.0
 206 23.3 17.1 25.7

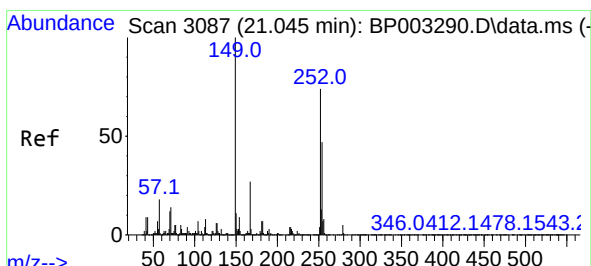
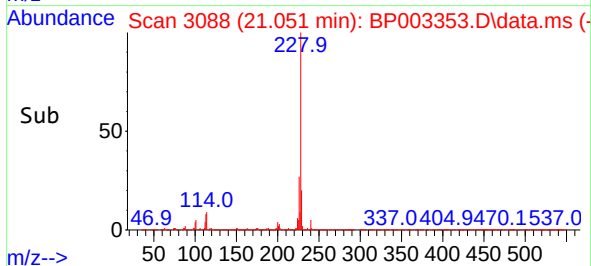
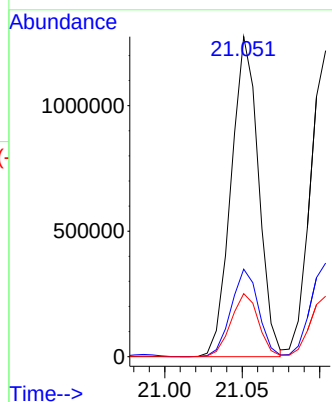
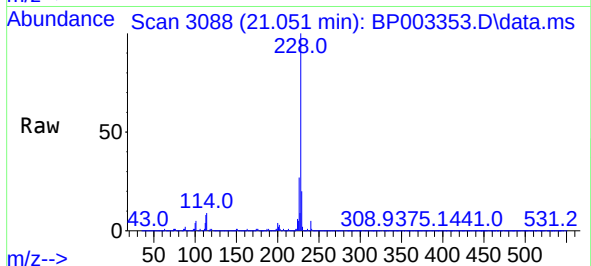




#81
Benzo(a)anthracene
Concen: 38.12 ng
RT: 21.051 min Scan# 3088
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

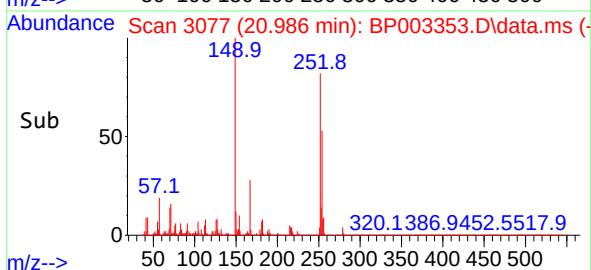
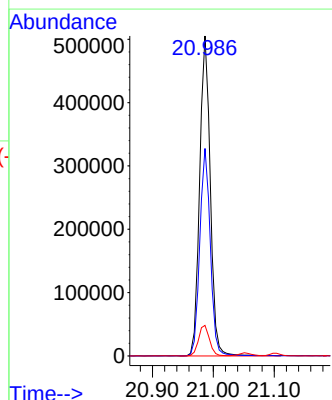
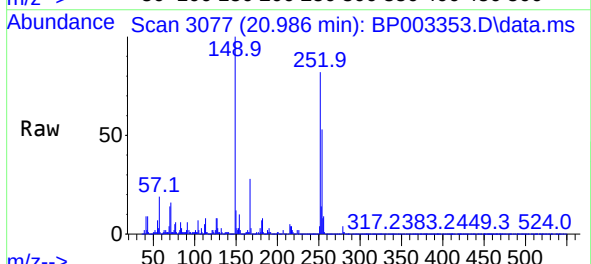
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

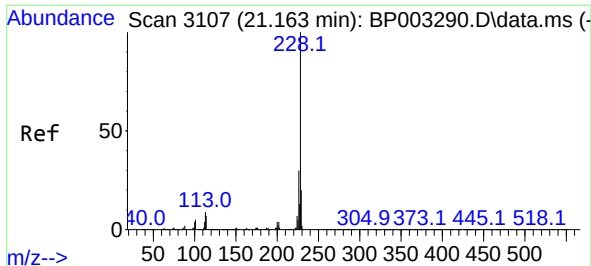
Tgt Ion:228 Resp: 1564468
Ion Ratio Lower Upper
228 100
226 27.3 22.1 33.1
229 19.7 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 38.66 ng
RT: 20.986 min Scan# 3077
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:252 Resp: 613278
Ion Ratio Lower Upper
252 100
254 64.9 51.0 76.4
126 9.5 7.9 11.9

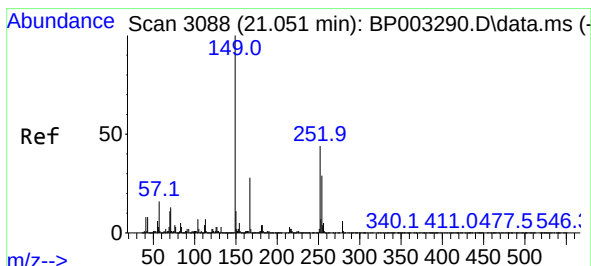
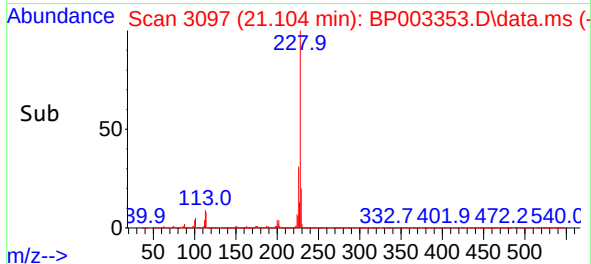
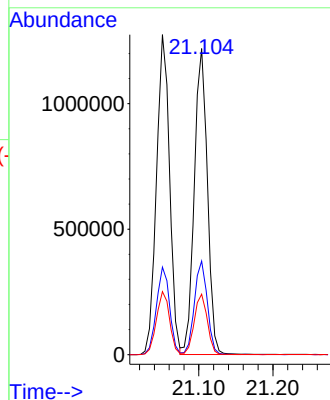
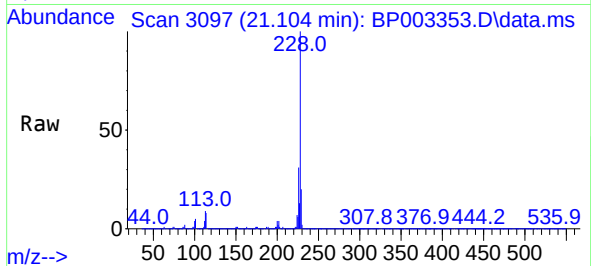




#83
Chrysene
Concen: 37.94 ng
RT: 21.104 min Scan# 3097
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

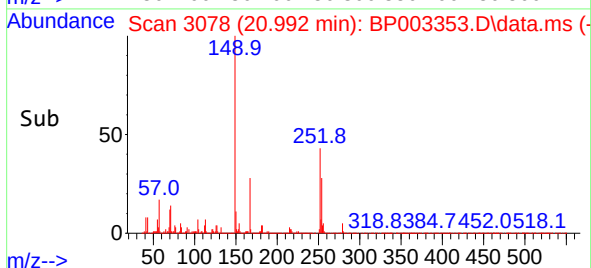
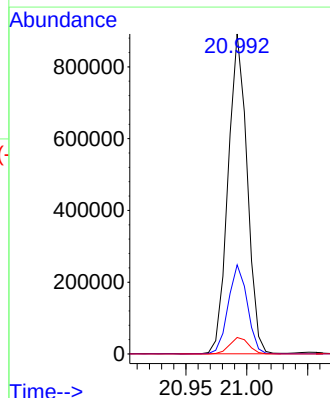
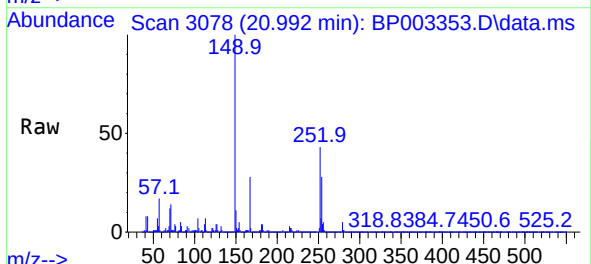
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

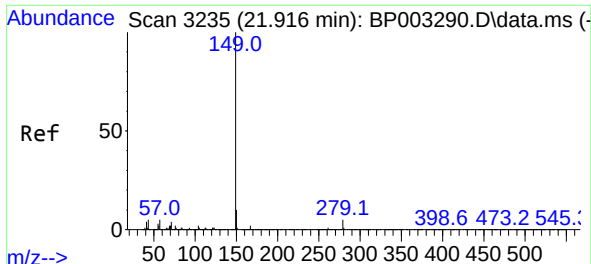
Tgt Ion:228 Resp: 1496284
Ion Ratio Lower Upper
228 100
226 30.6 24.4 36.6
229 19.7 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.06 ng
RT: 20.992 min Scan# 3078
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:149 Resp: 970666
Ion Ratio Lower Upper
149 100
167 27.9 22.6 34.0
279 5.1 4.2 6.2

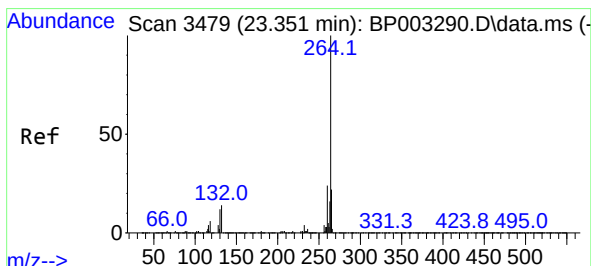
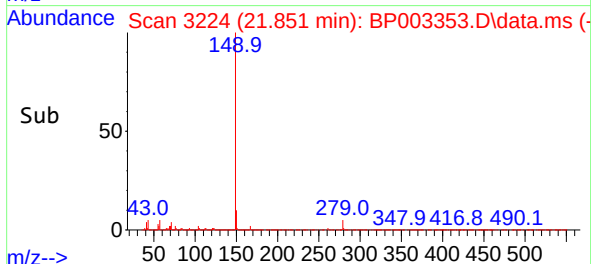
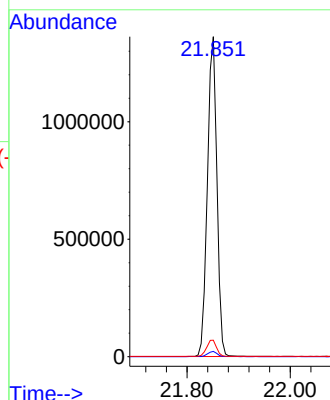
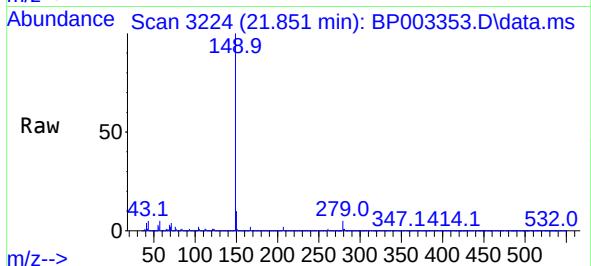




#85
Di-n-octyl phthalate
Concen: 37.17 ng
RT: 21.851 min Scan# 3224
Delta R.T. -0.047 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

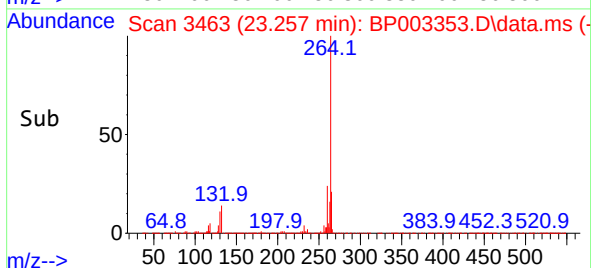
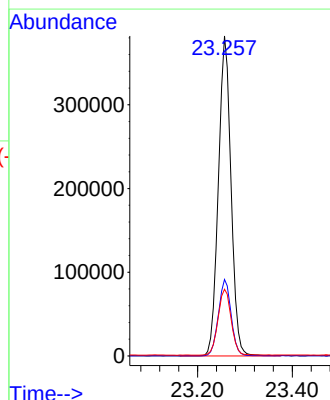
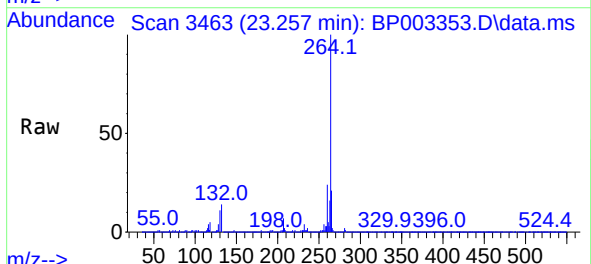
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

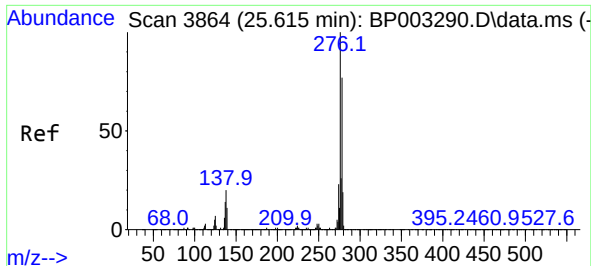
Tgt Ion:149 Resp: 1732255
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 5.3 3.7 5.5



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.257 min Scan# 3463
Delta R.T. -0.070 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:264 Resp: 705078
Ion Ratio Lower Upper
264 100
260 23.9 18.8 28.2
265 20.9 17.4 26.2

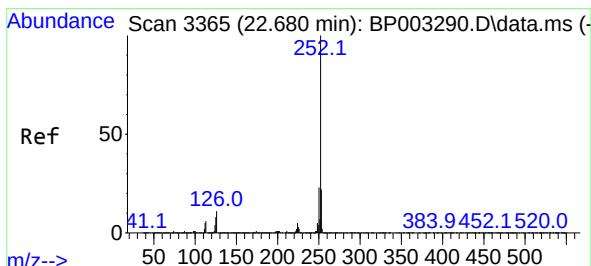
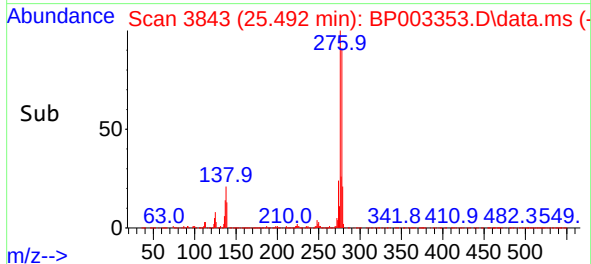
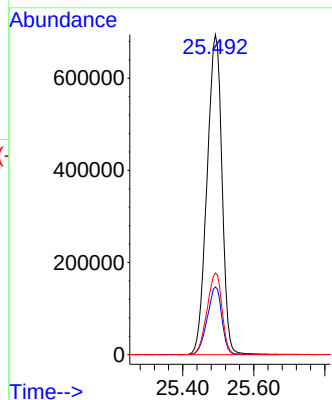
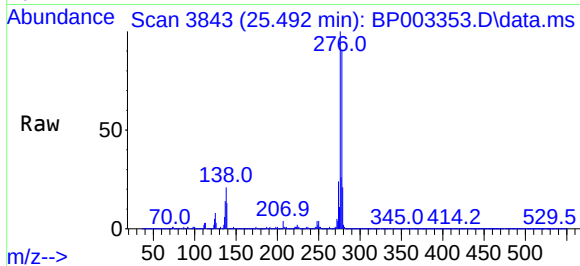




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.08 ng
RT: 25.492 min Scan# 3843
Delta R.T. -0.094 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

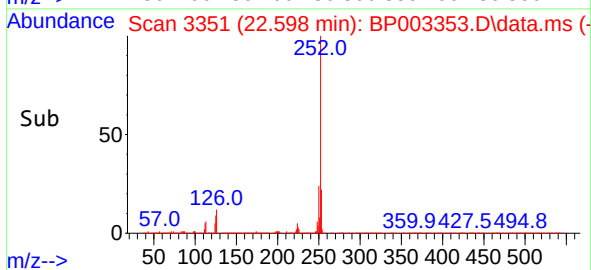
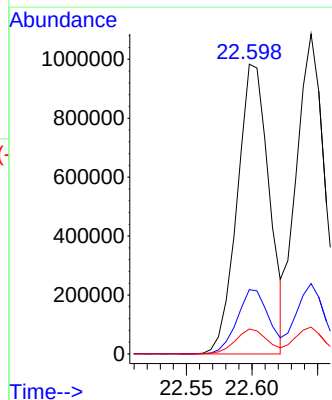
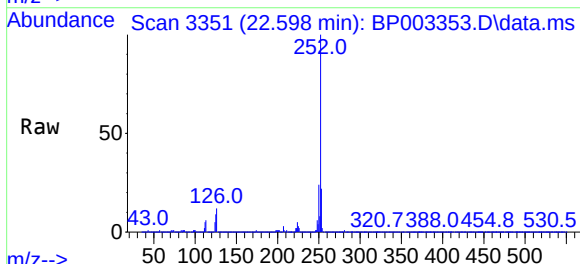
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

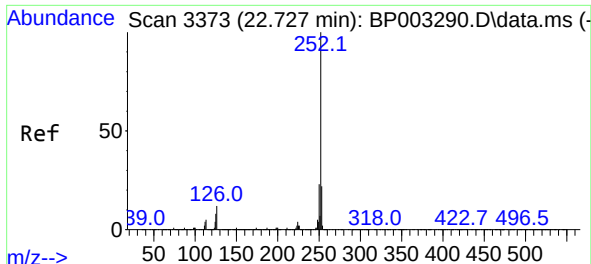
Tgt Ion:276 Resp: 2035053
Ion Ratio Lower Upper
276 100
138 20.6 18.7 28.1
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 37.48 ng
RT: 22.598 min Scan# 3351
Delta R.T. -0.065 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:252 Resp: 1668969
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 8.6 7.3 10.9

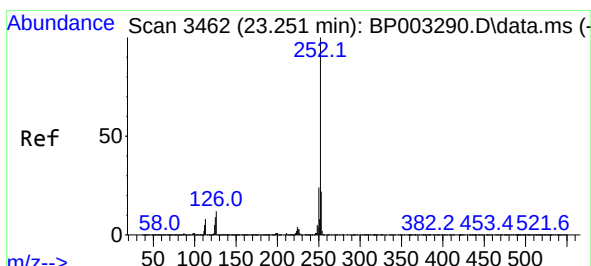
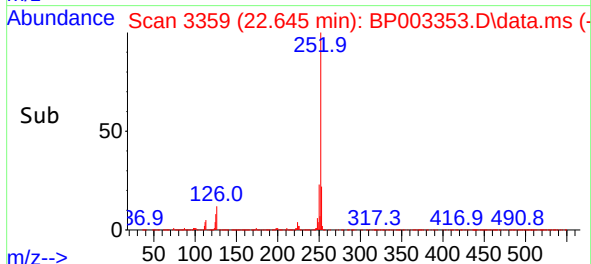
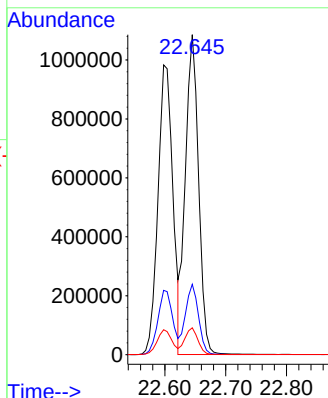
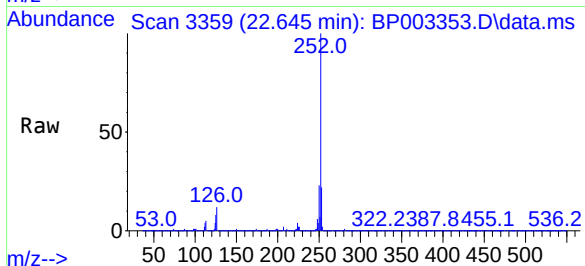




#89
Benzo(k)fluoranthene
Concen: 38.33 ng
RT: 22.645 min Scan# 3359
Delta R.T. -0.059 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

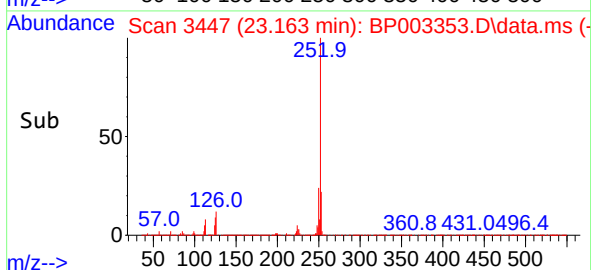
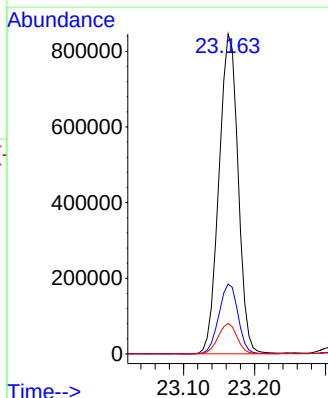
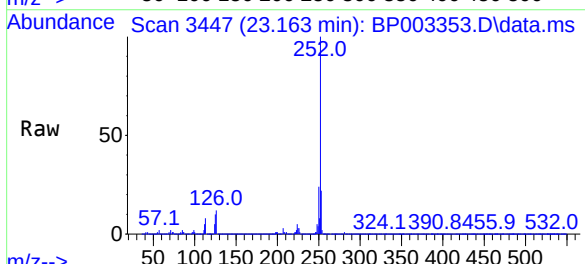
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

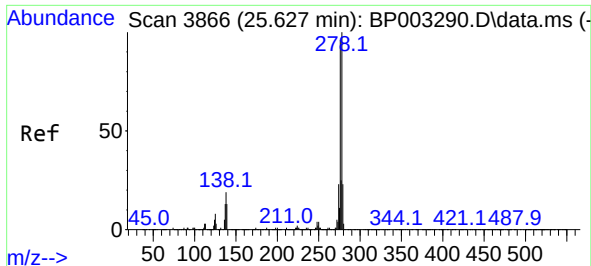
Tgt Ion:252 Resp: 1635754
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.4 7.4 11.2



#90
Benzo(a)pyrene
Concen: 37.64 ng
RT: 23.163 min Scan# 3447
Delta R.T. -0.070 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:252 Resp: 1580181
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 9.6 8.2 12.4

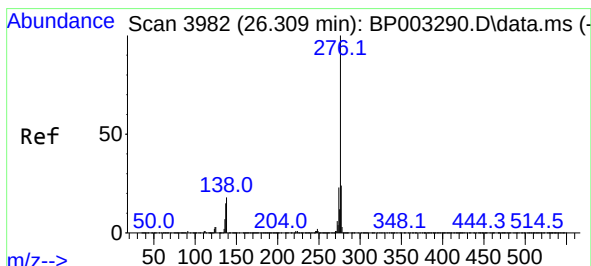
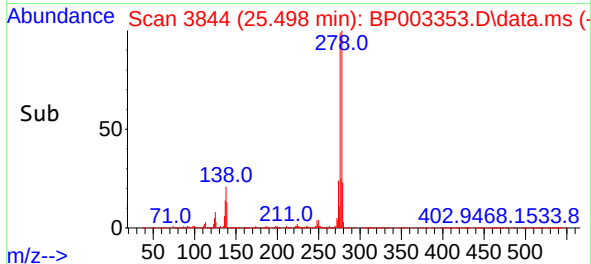
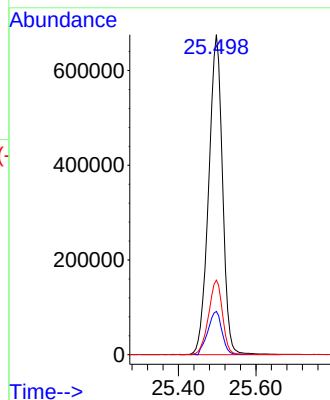
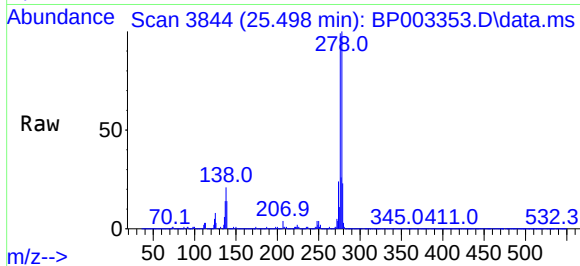




#91
Dibenzo(a,h)anthracene
Concen: 37.92 ng
RT: 25.498 min Scan# 3844
Delta R.T. -0.100 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1672365
Ion Ratio Lower Upper
278 100
139 13.5 12.4 18.6
279 23.3 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 37.95 ng
RT: 26.162 min Scan# 3957
Delta R.T. -0.112 min
Lab File: BP003353.D
Acq: 23 Sep 2020 12:24

Tgt Ion:276 Resp: 1670849
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.6
138 18.1 16.6 24.8

