

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091520\
 Data File : BP003290.D
 Acq On : 15 Sep 2020 15:18
 Operator : CG/JU
 Sample : SSTDICCC40
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC40

Quant Time: Sep 15 16:29:07 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 15 16:17:32 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	83595	20.00	ng	0.00
21) Naphthalene-d8	10.404	136	323469	20.00	ng	0.00
39) Acenaphthene-d10	14.275	164	213217	20.00	ng	0.00
64) Phenanthrene-d10	17.028	188	477898	20.00	ng	0.00
76) Chrysene-d12	21.127	240	538365	20.00	ng	0.00
86) Perylene-d12	23.351	264	593169	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.240	112	366892	77.60	ng	0.00
7) Phenol-d6	6.822	99	496165	83.71	ng	0.00
23) Nitrobenzene-d5	8.775	82	420727	93.77	ng	0.00
42) 2,4,6-Tribromophenol	15.775	330	254143	88.13	ng	0.00
45) 2-Fluorobiphenyl	12.892	172	1086038	74.59	ng	0.00
79) Terphenyl-d14	19.604	244	1909180	78.03	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.164	88	73664	40.75	ng	98
3) Pyridine	3.552	79	201290	42.31	ng	93
4) n-Nitrosodimethylamine	3.464	42	60616	48.80	ng	92
6) Aniline	6.957	93	281856	43.68	ng	94
8) 2-Chlorophenol	7.199	128	203667	38.64	ng	93
9) Benzaldehyde	6.769	77	134282	48.59	ng	93
10) Phenol	6.846	94	236215	43.00	ng	90
11) bis(2-Chloroethyl)ether	7.057	93	186387	42.87	ng	99
12) 1,3-Dichlorobenzene	7.516	146	245661	38.33	ng	# 96
13) 1,4-Dichlorobenzene	7.657	146	246117	38.04	ng	96
14) 1,2-Dichlorobenzene	7.975	146	235266	38.35	ng	96
15) Benzyl Alcohol	7.869	79	169278	50.69	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.163	45	133848	36.33	ng	89
17) 2-Methylphenol	8.081	107	170046	43.46	ng	96
18) Hexachloroethane	8.693	117	91904	43.42	ng	97
19) n-Nitroso-di-n-propyla...	8.428	70	132933	49.64	ng	97
20) 3+4-Methylphenols	8.410	107	230886	43.79	ng	96
22) Acetophenone	8.440	105	306574	42.56	ng	# 95
24) Nitrobenzene	8.816	77	209611	47.56	ng	90
25) Isophorone	9.340	82	387374	48.93	ng	94
26) 2-Nitrophenol	9.528	139	116015	44.17	ng	# 86
27) 2,4-Dimethylphenol	9.604	122	162452	41.14	ng	91
28) bis(2-Chloroethoxy)met...	9.828	93	254457	43.15	ng	99
29) 2,4-Dichlorophenol	10.069	162	203356	41.51	ng	96
30) 1,2,4-Trichlorobenzene	10.275	180	238941	40.96	ng	99
31) Naphthalene	10.451	128	646068	38.88	ng	100
32) Benzoic acid	9.775	122	102570	40.01	ng	85
33) 4-Chloroaniline	10.569	127	279726	40.28	ng	96
34) Hexachlorobutadiene	10.751	225	162899	46.53	ng	99
35) Caprolactam	11.340	113	68833	46.76	ng	95
36) 4-Chloro-3-methylphenol	11.722	107	219891	48.07	ng	91
37) 2-Methylnaphthalene	12.075	142	464786	39.10	ng	96
38) 1-Methylnaphthalene	12.298	142	439671	38.91	ng	99
40) 1,2,4,5-Tetrachloroben...	12.457	216	265436	42.00	ng	99
41) Hexachlorocyclopentadiene	12.440	237	67724	22.67	ng	98
43) 2,4,6-Trichlorophenol	12.704	196	173117	41.66	ng	99

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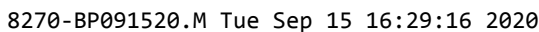
Instrument :
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 ClientSampleId :
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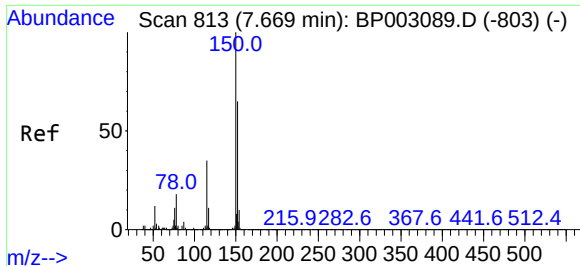
Quant Time: Sep 15 16:29:07 2020
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 15 16:17:32 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.787	196	180152	40.99	ng	96
46) 1,1'-Biphenyl	13.098	154	599708	37.50	ng	99
47) 2-Chloronaphthalene	13.140	162	498725	38.10	ng	98
48) 2-Nitroaniline	13.351	65	130917	53.41	ng	82
49) Acenaphthylene	13.992	152	763195	38.55	ng	100
50) Dimethylphthalate	13.734	163	639947	39.36	ng	99
51) 2,6-Dinitrotoluene	13.851	165	139242	41.20	ng	# 84
52) Acenaphthene	14.339	154	460818	37.89	ng	98
53) 3-Nitroaniline	14.181	138	153990	40.22	ng	# 84
54) 2,4-Dinitrophenol	14.404	184	57216	37.91	ng	# 85
55) Dibenzofuran	14.675	168	731266	38.29	ng	97
56) 4-Nitrophenol	14.528	139	96966	35.20	ng	78
57) 2,4-Dinitrotoluene	14.651	165	198830	43.76	ng	# 86
58) Fluorene	15.328	166	573977	39.01	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.916	232	167797	42.20	ng	98
60) Diethylphthalate	15.110	149	653513	40.97	ng	100
61) 4-Chlorophenyl-phenyle...	15.322	204	310618	40.88	ng	97
62) 4-Nitroaniline	15.351	138	167211	42.49	ng	# 78
63) Azobenzene	15.616	77	502855	47.50	ng	93
65) 4,6-Dinitro-2-methylph...	15.422	198	100499	43.97	ng	98
66) n-Nitrosodiphenylamine	15.539	169	527329	37.74	ng	100
67) 4-Bromophenyl-phenylether	16.222	248	218258	41.38	ng	97
68) Hexachlorobenzene	16.345	284	257079	40.94	ng	98
69) Atrazine	16.504	200	209020	44.35	ng	99
70) Pentachlorophenol	16.692	266	97608	32.51	ng	100
71) Phenanthrene	17.069	178	978503	37.79	ng	99
72) Anthracene	17.163	178	974168	39.31	ng	100
73) Carbazole	17.433	167	925260	38.90	ng	99
74) Di-n-butylphthalate	18.004	149	1170055	41.85	ng	99
75) Fluoranthene	19.051	202	1237952	41.36	ng	99
77) Benzidine	19.233	184	663118	53.89	ng	99
78) Pyrene	19.404	202	1273329	36.44	ng	99
80) Butylbenzylphthalate	20.280	149	583059	40.53	ng	90
81) Benzo(a)anthracene	21.110	228	1313920	38.96	ng	100
82) 3,3'-Dichlorobenzidine	21.045	252	513259	41.38	ng	99
83) Chrysene	21.163	228	1248839	38.68	ng	100
84) Bis(2-ethylhexyl)phtha...	21.051	149	795308	38.28	ng	99
85) Di-n-octyl phthalate	21.916	149	1499641	42.10	ng	99
87) Indeno(1,2,3-cd)pyrene	25.615	276	1706127	38.57	ng	97
88) Benzo(b)fluoranthene	22.680	252	1420875	38.54	ng	99
89) Benzo(k)fluoranthene	22.727	252	1372711	38.97	ng	98
90) Benzo(a)pyrene	23.251	252	1337628	39.11	ng	99
91) Dibenzo(a,h)anthracene	25.627	278	1407799	38.74	ng	97
92) Benzo(g,h,i)perylene	26.309	276	1396148	38.28	ng	96

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

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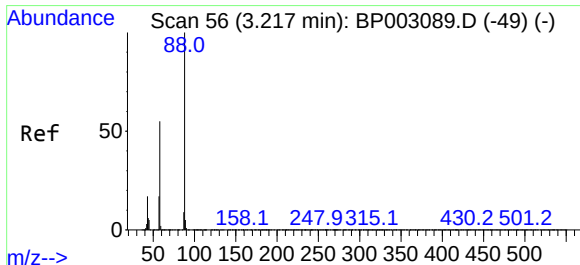
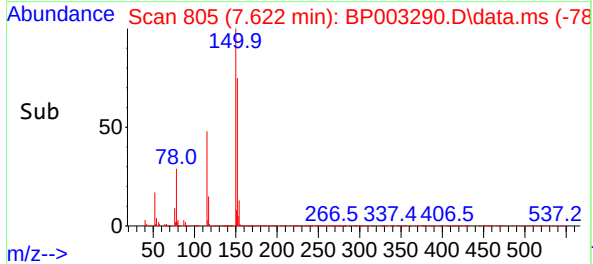
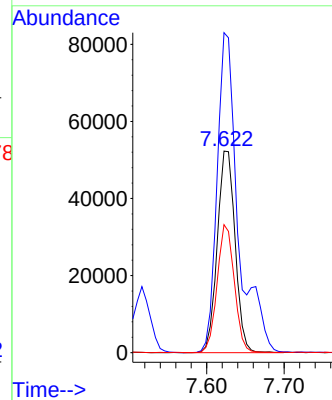
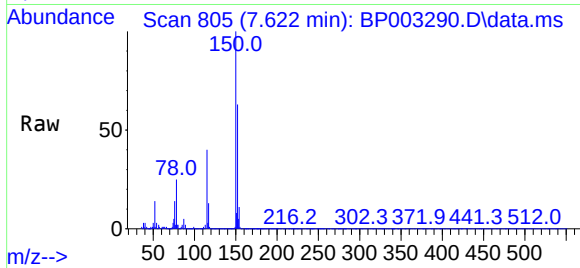




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

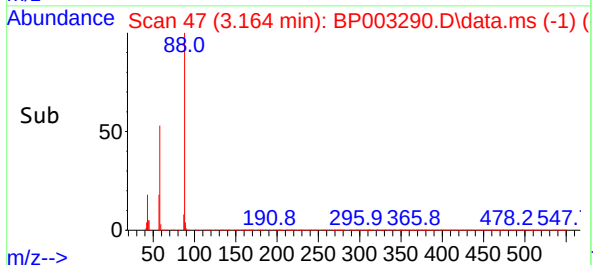
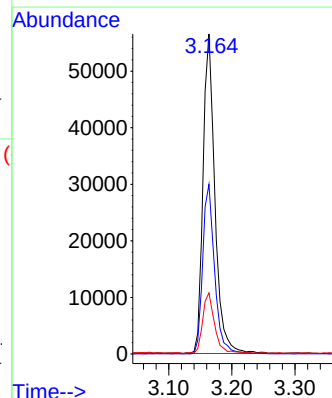
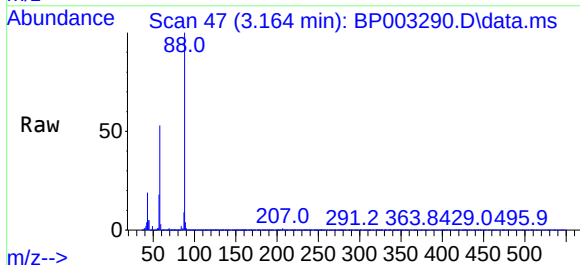
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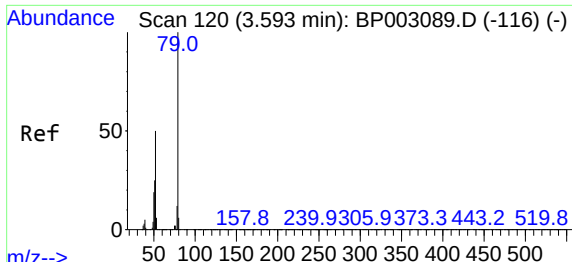
Tgt Ion:152 Resp: 83595
Ion Ratio Lower Upper
152 100
150 158.7 123.8 185.6
115 63.4 43.8 65.6



#2
1,4-Dioxane
Concen: 40.75 ng
RT: 3.164 min Scan# 47
Delta R.T. -0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion: 88 Resp: 73664
Ion Ratio Lower Upper
88 100
58 53.2 44.2 66.4
43 19.2 15.2 22.8

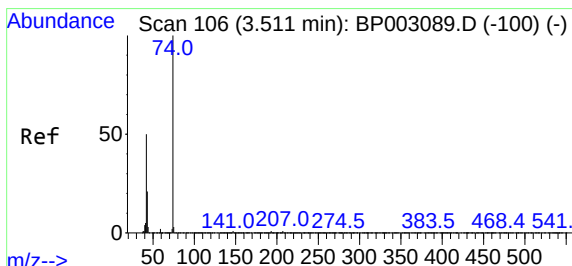
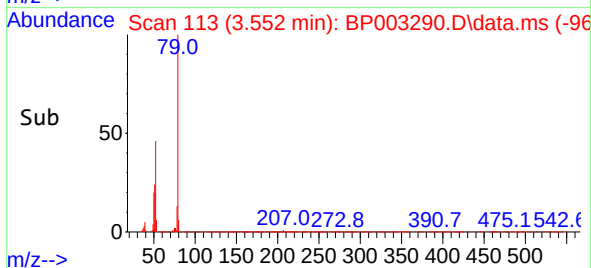
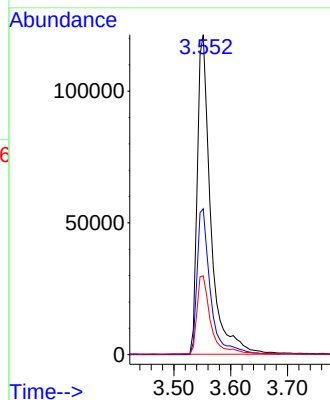
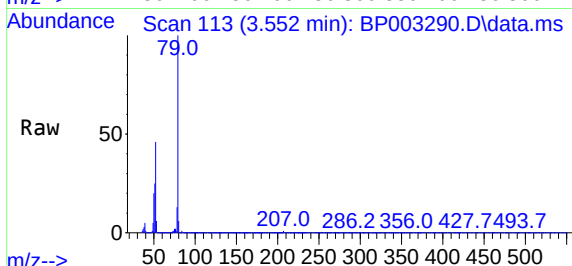




#3
Pyridine
Concen: 42.31 ng
RT: 3.552 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

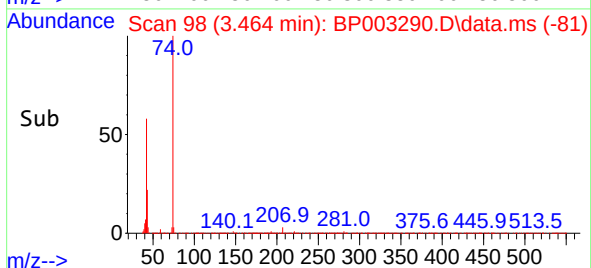
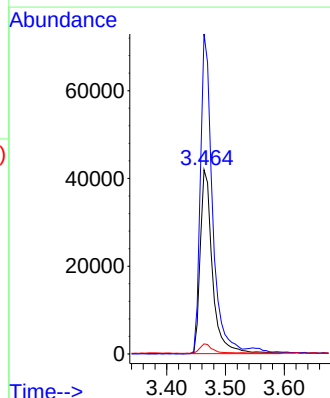
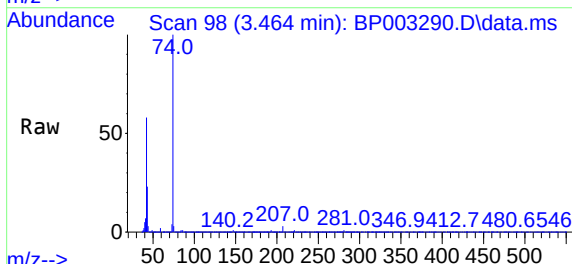
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BNA_P
ClientSampleId :
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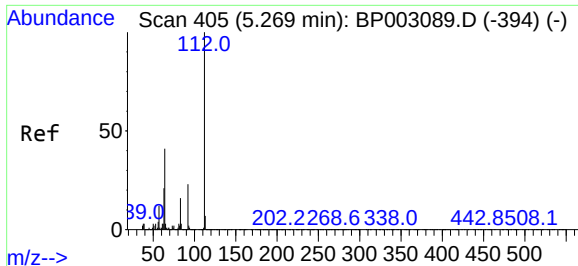
Tgt Ion: 79 Resp: 201290
Ion Ratio Lower Upper
79 100
52 45.6 41.3 61.9
51 24.6 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 48.80 ng
RT: 3.464 min Scan# 98
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion: 42 Resp: 60616
Ion Ratio Lower Upper
42 100
74 173.7 148.6 223.0
44 5.5 5.3 7.9

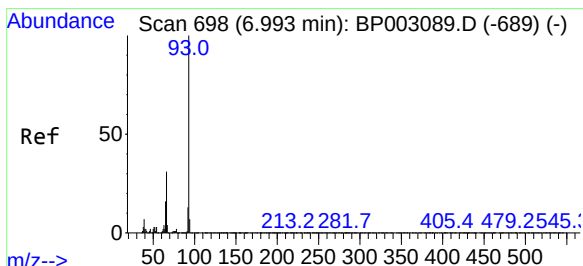
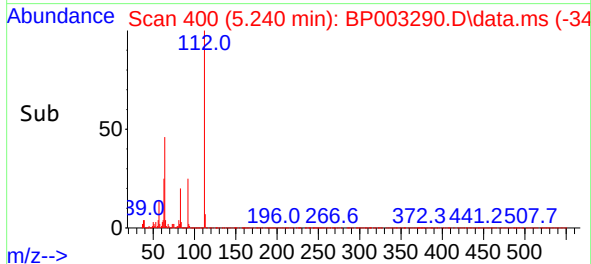
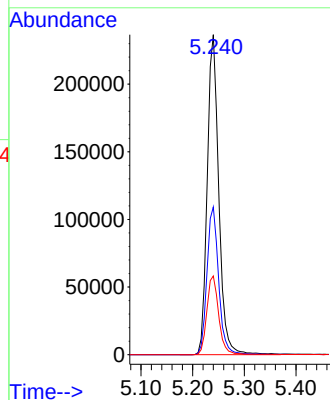
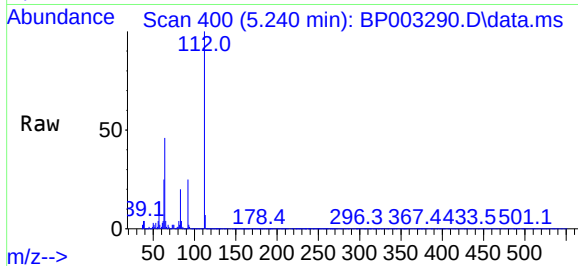




#5
2-Fluorophenol
Concen: 77.60 ng
RT: 5.240 min Scan# 400
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

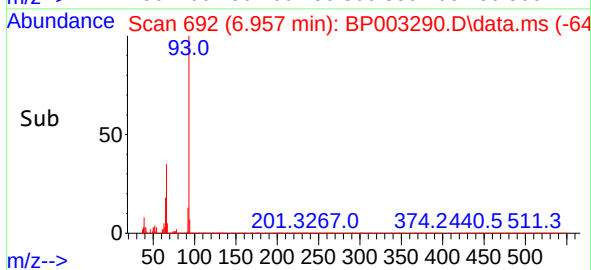
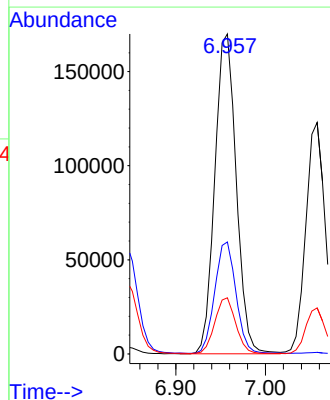
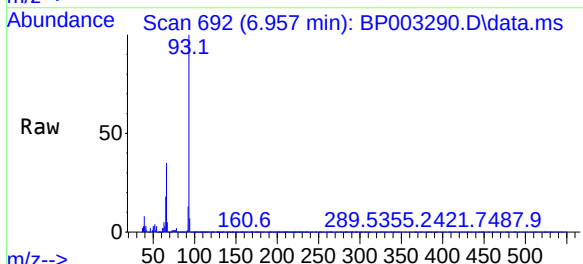
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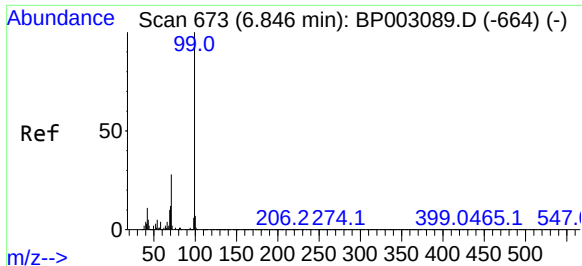
Tgt Ion:112 Resp: 366892
Ion Ratio Lower Upper
112 100
64 46.1 32.8 49.2
63 24.6 17.0 25.4



#6
Aniline
Concen: 43.68 ng
RT: 6.957 min Scan# 692
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion: 93 Resp: 281856
Ion Ratio Lower Upper
93 100
66 35.0 25.4 38.0
65 17.5 12.5 18.7

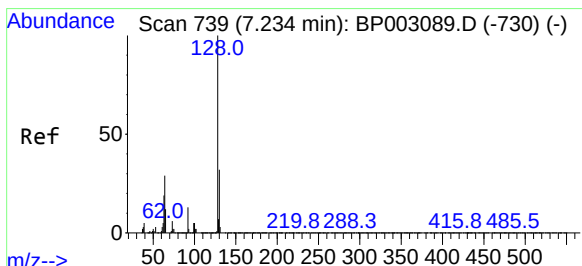
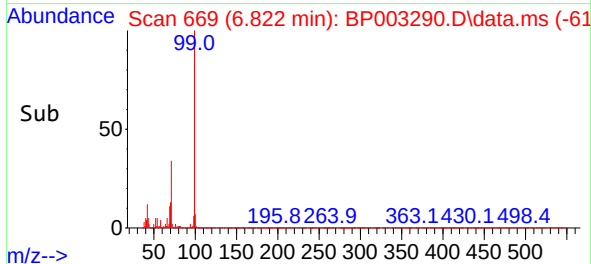
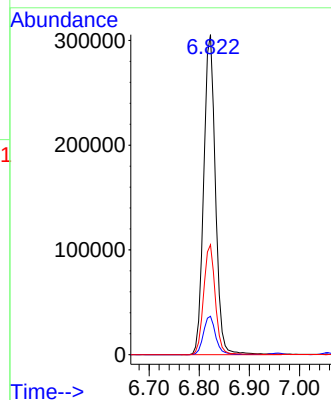
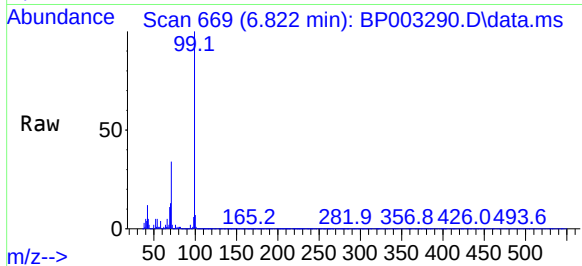




#7
Phenol-d6
Concen: 83.71 ng
RT: 6.822 min Scan# 669
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

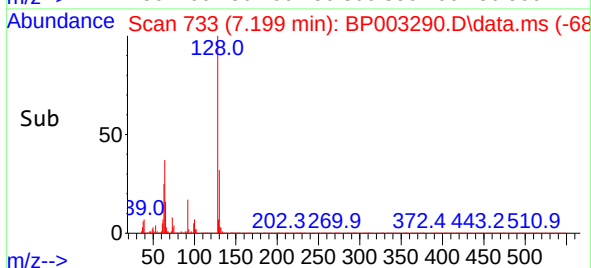
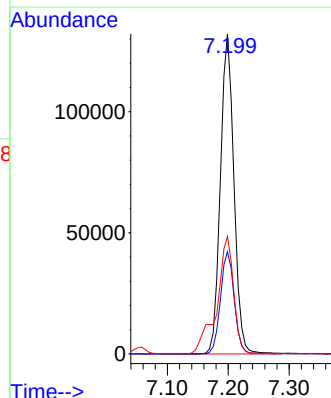
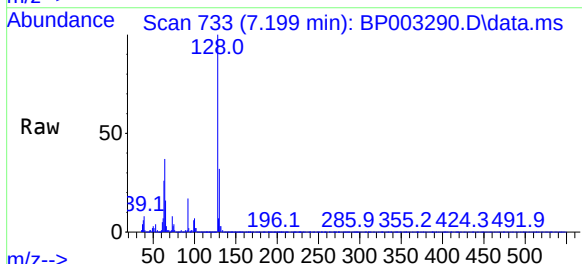
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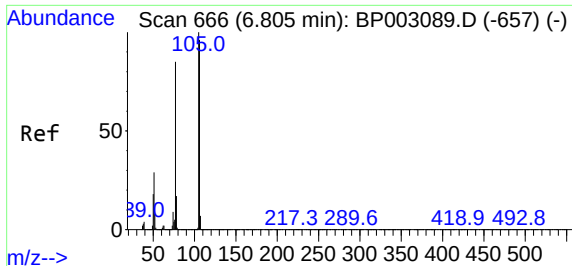
Tgt Ion: 99 Resp: 496165
Ion Ratio Lower Upper
99 100
42 12.0 8.6 13.0
71 34.3 23.4 35.2



#8
2-Chlorophenol
Concen: 38.64 ng
RT: 7.199 min Scan# 733
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion: 128 Resp: 203667
Ion Ratio Lower Upper
128 100
130 31.9 13.0 53.0
64 36.8 10.4 50.4

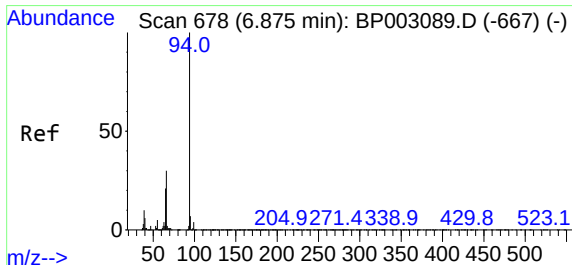
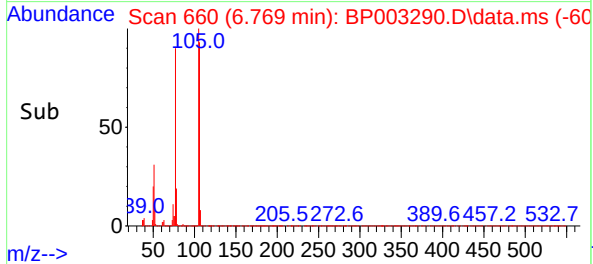
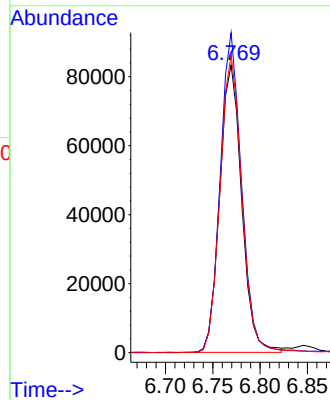
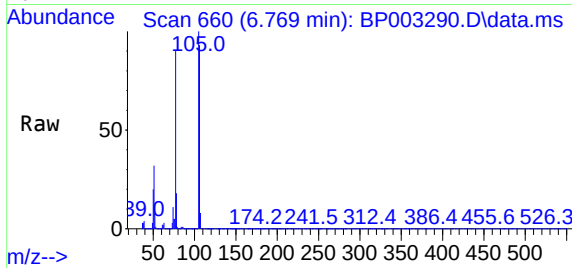




#9
Benzaldehyde
Concen: 48.59 ng
RT: 6.769 min Scan# 660
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

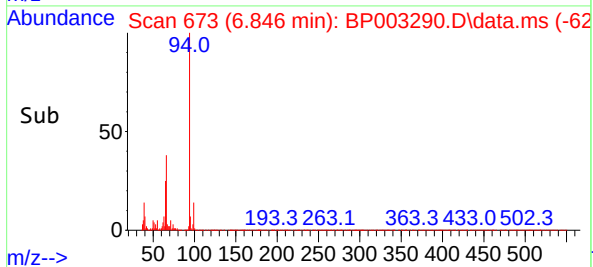
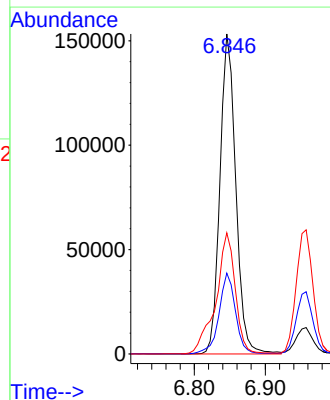
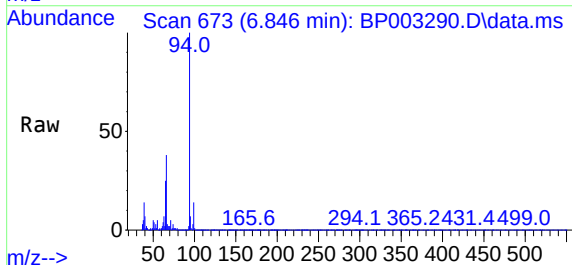
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ClientSampleId :
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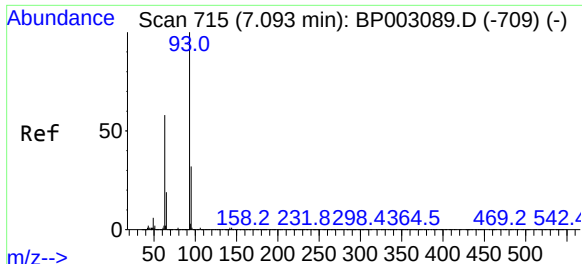
Tgt Ion: 77 Resp: 134282
Ion Ratio Lower Upper
77 100
105 111.3 97.1 137.1
106 103.4 93.7 133.7



#10
Phenol
Concen: 43.00 ng
RT: 6.846 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion: 94 Resp: 236215
Ion Ratio Lower Upper
94 100
65 25.2 2.3 42.3
66 37.9 10.9 50.9

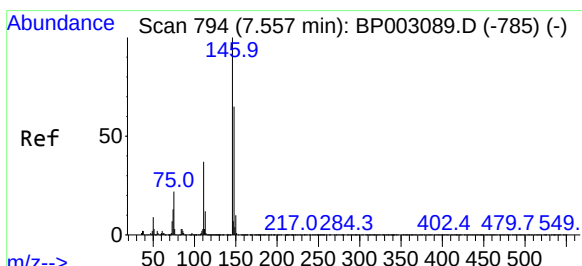
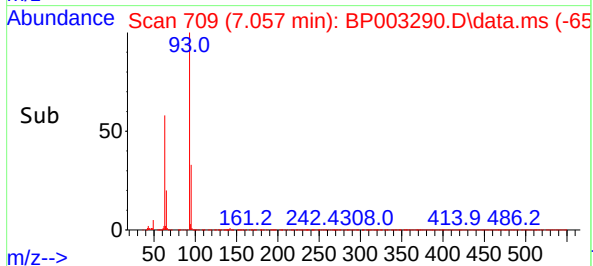
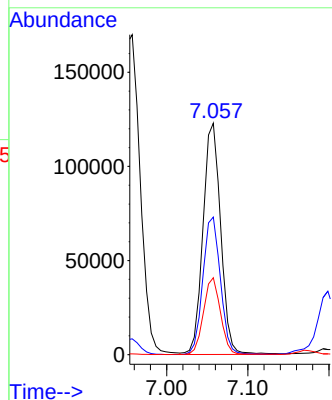
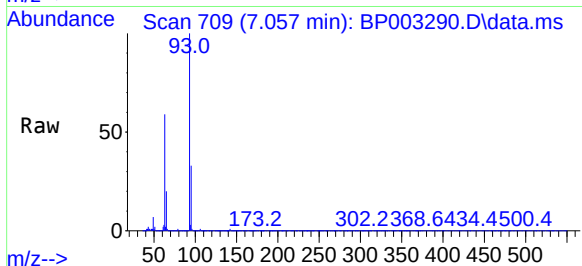




#11
bis(2-Chloroethyl)ether
Concen: 42.87 ng
RT: 7.057 min Scan# 709
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

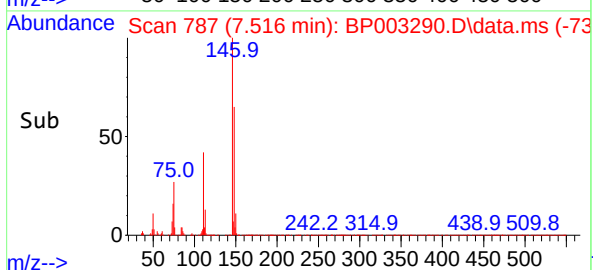
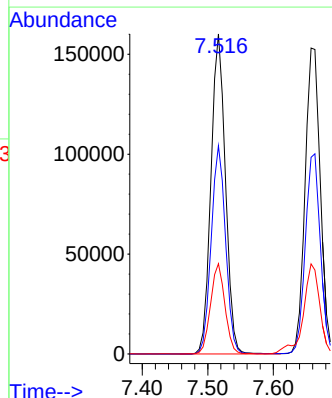
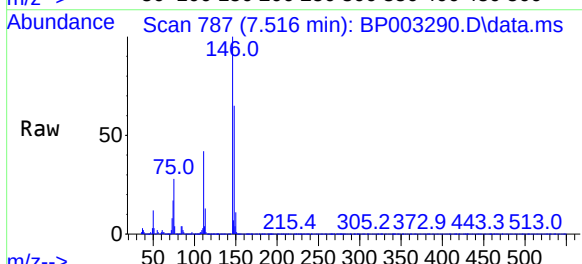
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

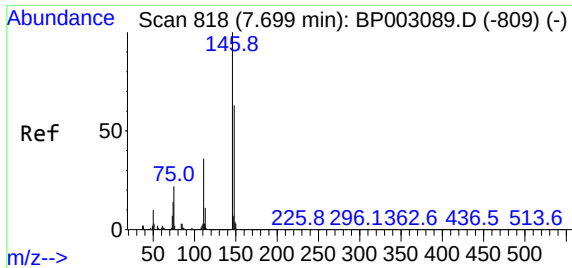
Tgt Ion: 93 Resp: 186387
Ion Ratio Lower Upper
93 100
63 59.4 39.0 79.0
95 33.2 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.33 ng
RT: 7.516 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:146 Resp: 245661
Ion Ratio Lower Upper
146 100
148 65.0 52.5 78.7
75 28.2 18.1 27.1#

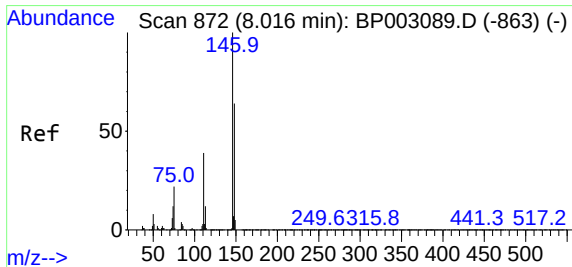
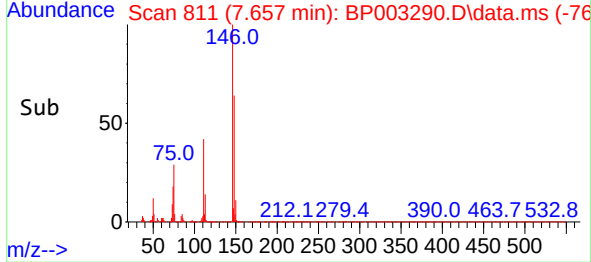
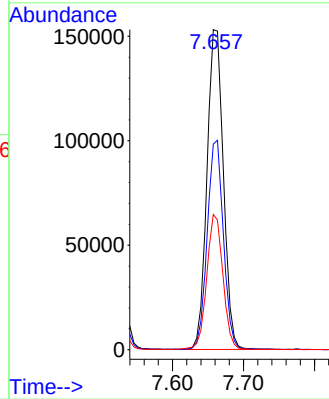
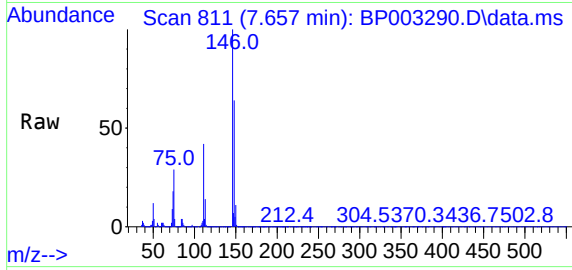




#13
1,4-Dichlorobenzene
Concen: 38.04 ng
RT: 7.657 min Scan# 811
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

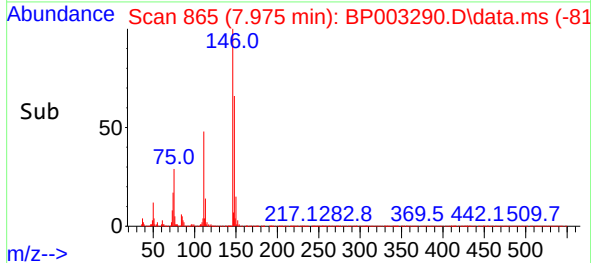
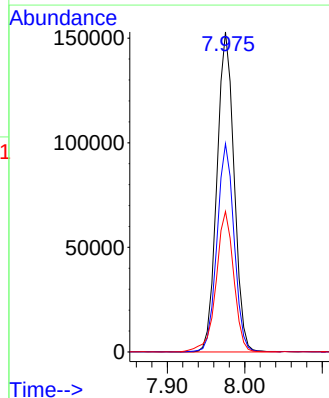
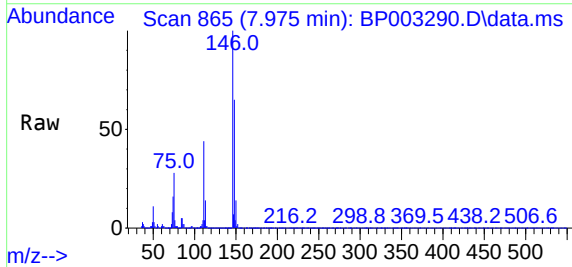
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

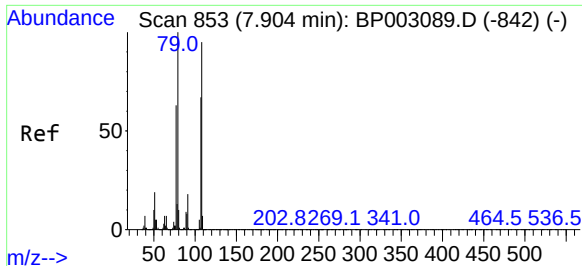
Tgt Ion:146 Resp: 246117
Ion Ratio Lower Upper
146 100
148 64.3 51.3 76.9
111 42.2 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 38.35 ng
RT: 7.975 min Scan# 865
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:146 Resp: 235266
Ion Ratio Lower Upper
146 100
148 65.1 51.6 77.4
111 43.9 31.0 46.6



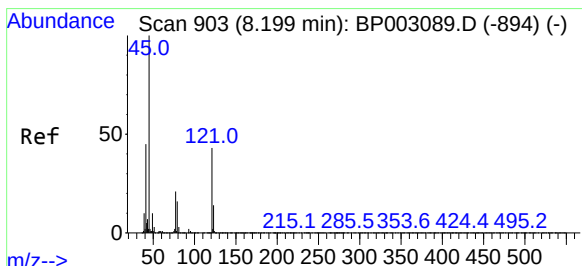
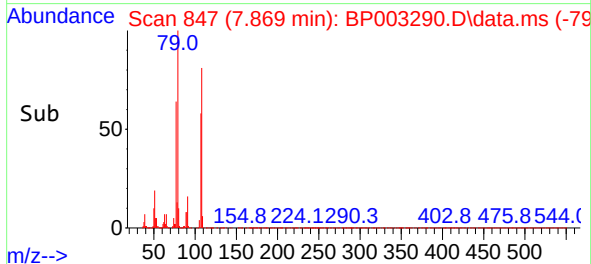
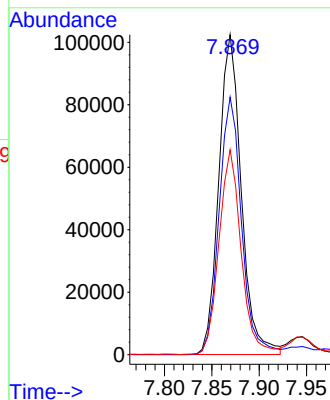
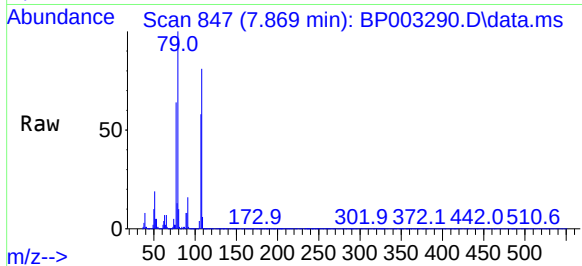


#15
Benzyl Alcohol
Concen: 50.69 ng
RT: 7.869 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 169278

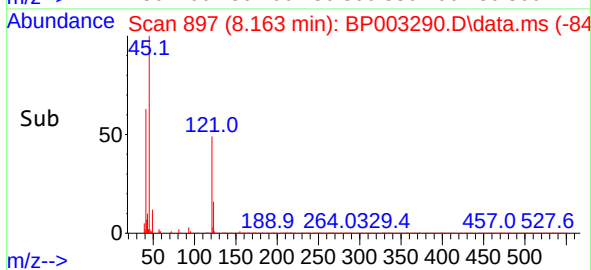
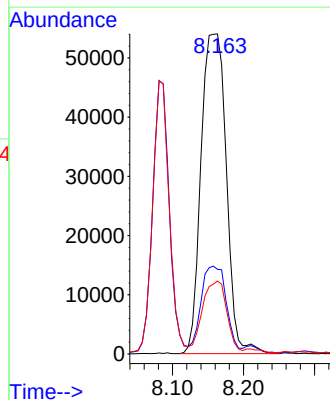
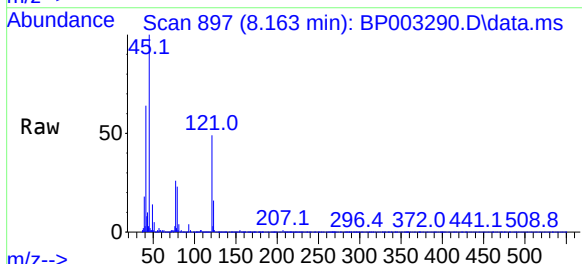
Ion	Ratio	Lower	Upper
79	100		
108	80.5	73.5	110.3
77	64.1	50.3	75.5

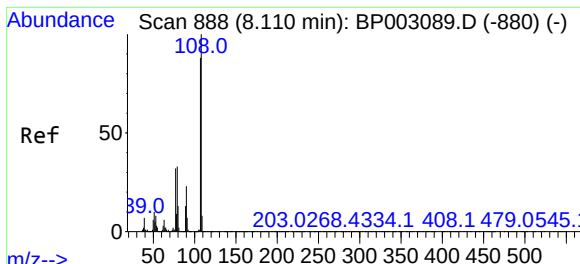


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.33 ng
RT: 8.163 min Scan# 897
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion: 45 Resp: 133848

Ion	Ratio	Lower	Upper
45	100		
77	26.4	2.3	42.3
79	22.8	0.0	36.6

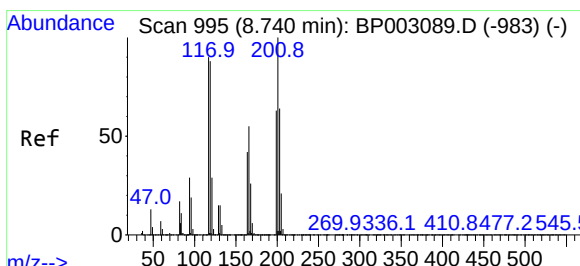
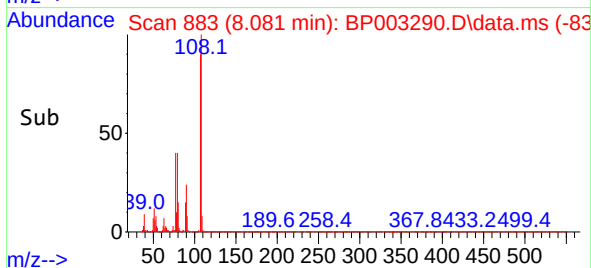
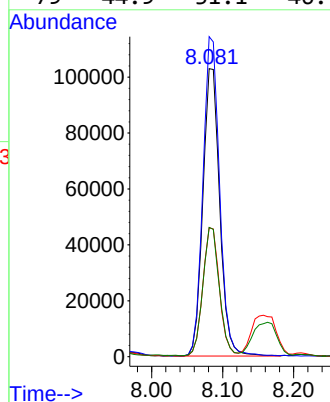
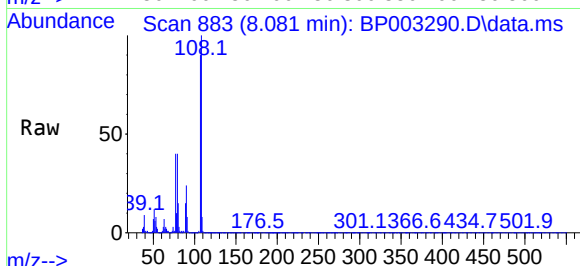




#17
2-Methylphenol
Concen: 43.46 ng
RT: 8.081 min Scan# 883
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

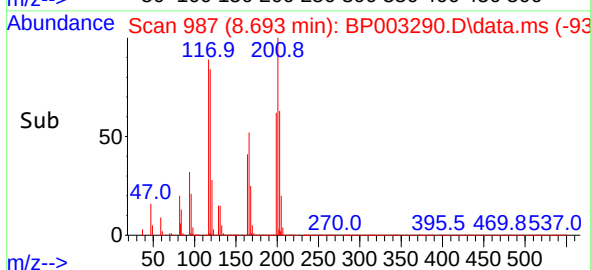
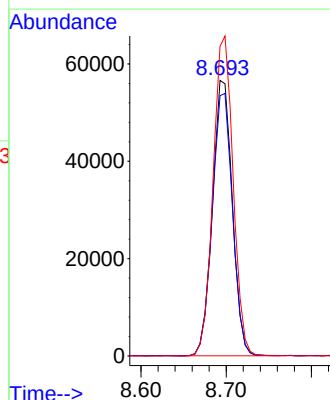
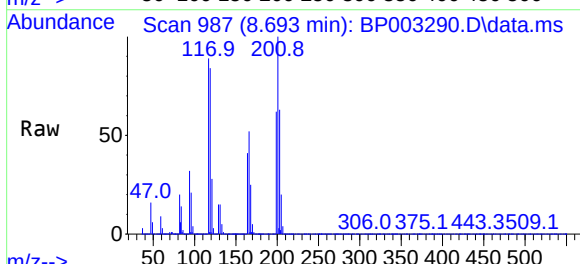
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

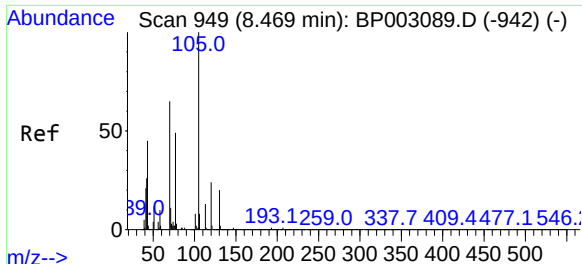
Tgt Ion:	107	Resp:	170046
Ion	Ratio	Lower	Upper
107	100		
108	111.1	89.6	134.4
77	44.8	31.8	47.6
79	44.9	31.1	46.7



#18
Hexachloroethane
Concen: 43.42 ng
RT: 8.693 min Scan# 987
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:	117	Resp:	91904
Ion	Ratio	Lower	Upper
117	100		
119	94.5	78.8	118.2
201	112.3	92.3	138.5



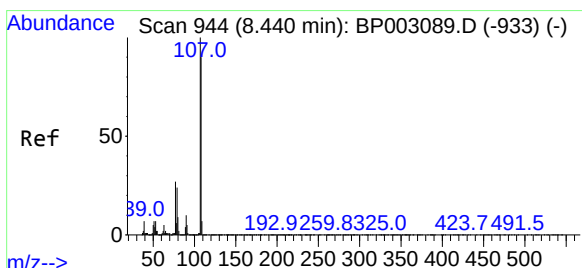
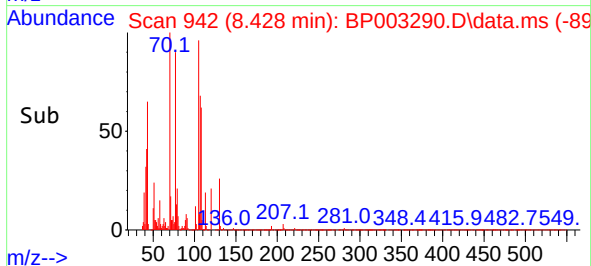
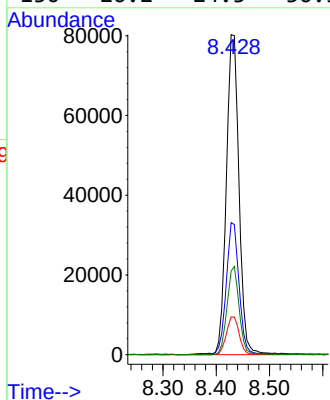
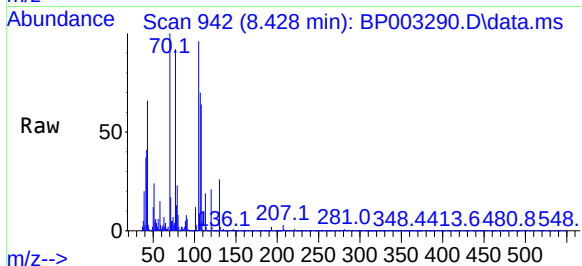


#19
n-Nitroso-di-n-propylamine
Concen: 49.64 ng
RT: 8.428 min Scan# 942
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 132933

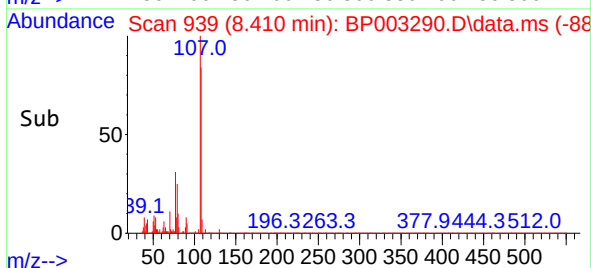
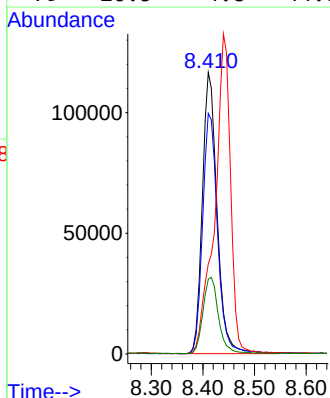
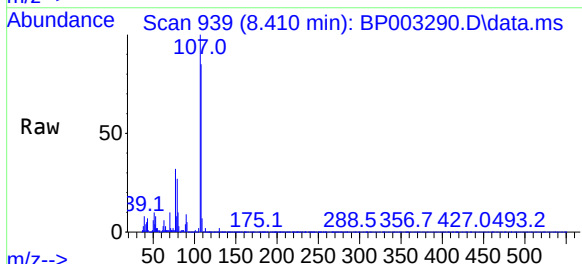
Ion	Ratio	Lower	Upper
70	100		
42	41.2	32.8	49.2
101	11.8	9.6	14.4
130	26.2	24.3	36.5

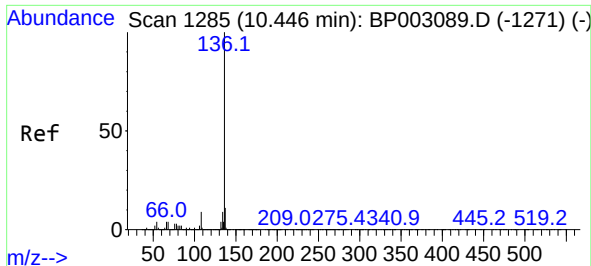


#20
3+4-Methylphenols
Concen: 43.79 ng
RT: 8.410 min Scan# 939
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion: 107 Resp: 230886

Ion	Ratio	Lower	Upper
107	100		
108	85.5	69.0	109.0
77	32.0	8.5	48.5
79	26.5	4.8	44.8



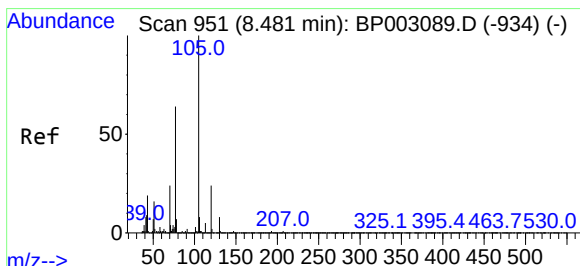
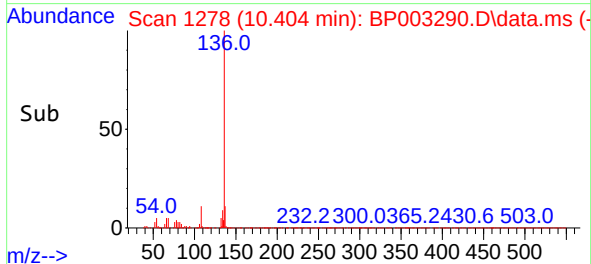
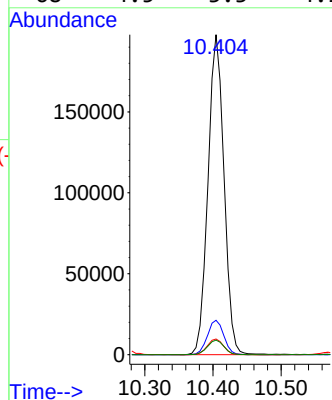
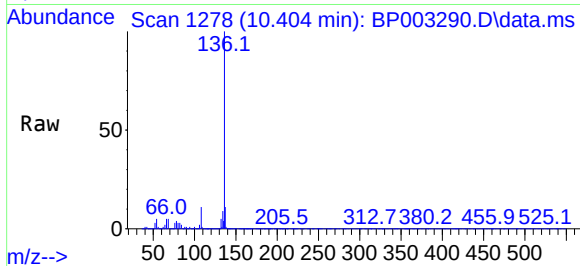


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.404 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 323469

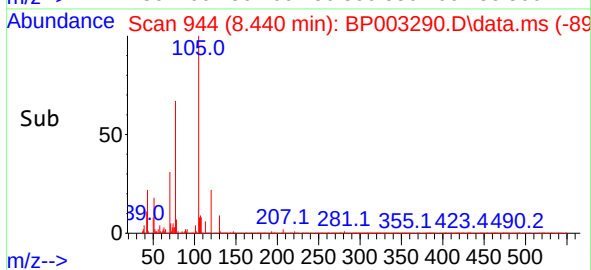
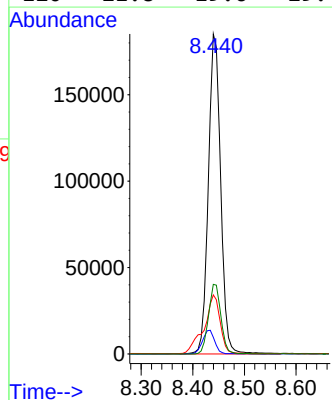
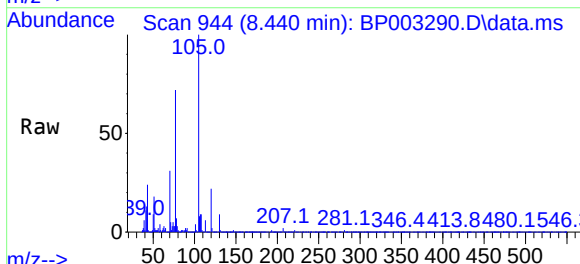
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	4.9	3.6	5.4
68	4.5	3.3	4.9

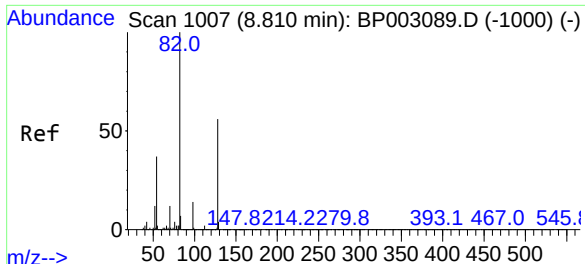


#22
Acetophenone
Concen: 42.56 ng
RT: 8.440 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:105 Resp: 306574

Ion	Ratio	Lower	Upper
105	100		
71	5.2	2.6	3.8
51	18.5	13.5	20.3
120	21.8	19.6	29.4



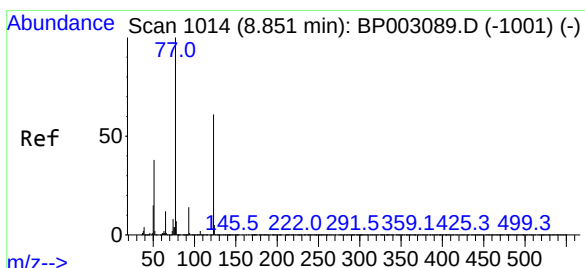
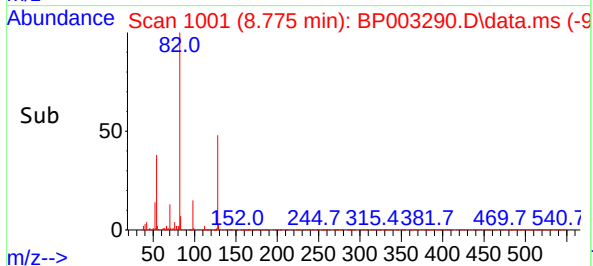
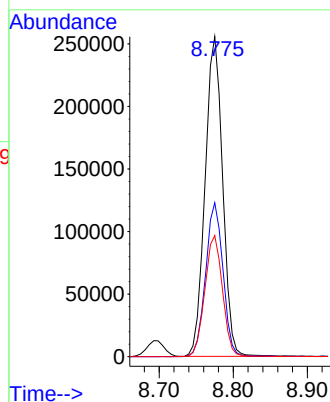
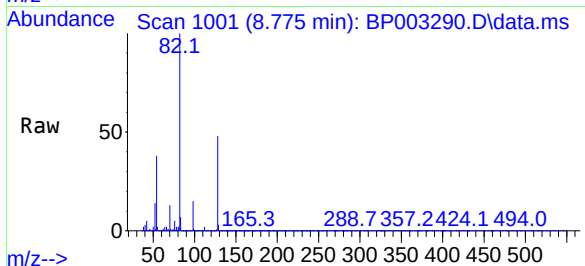


#23
Nitrobenzene-d5
Concen: 93.77 ng
RT: 8.775 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 420727

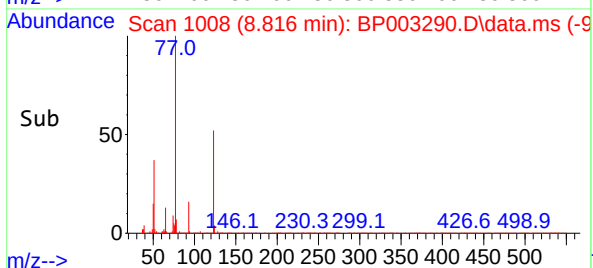
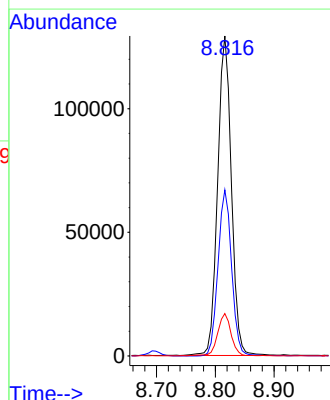
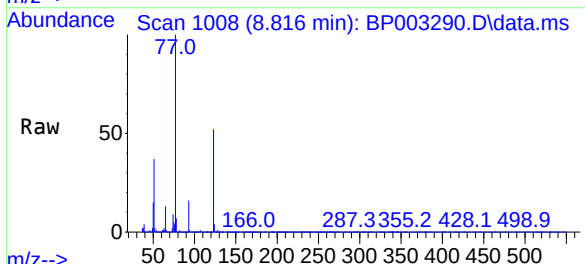
Ion	Ratio	Lower	Upper
82	100		
128	48.1	45.6	68.4
54	37.9	30.1	45.1

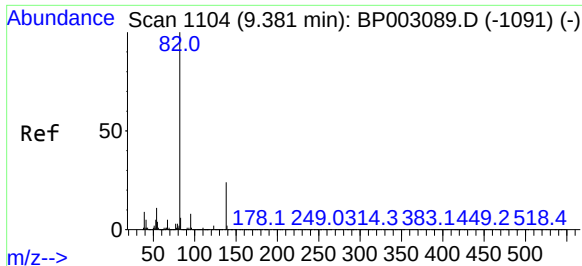


#24
Nitrobenzene
Concen: 47.56 ng
RT: 8.816 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion: 77 Resp: 209611

Ion	Ratio	Lower	Upper
77	100		
123	51.9	48.6	72.8
65	13.3	10.0	15.0

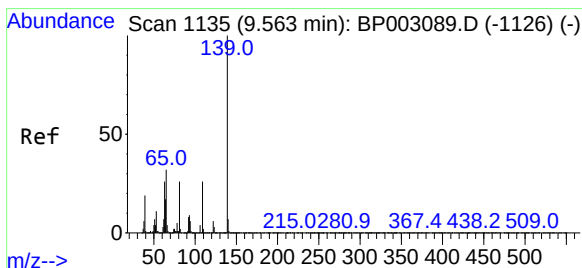
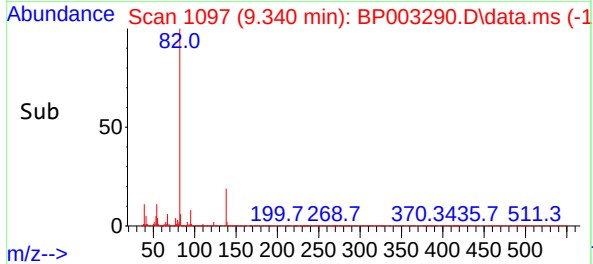
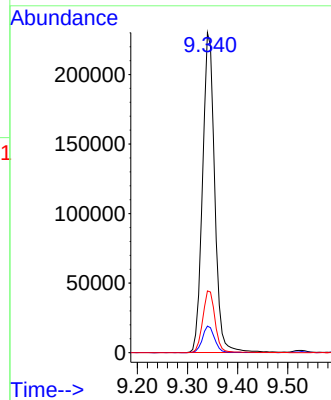
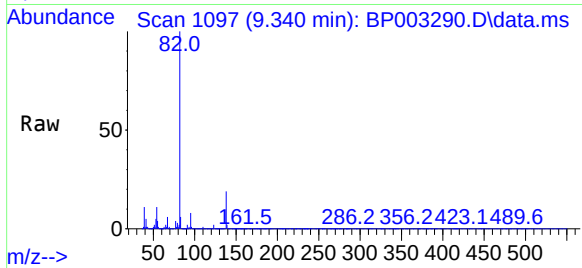




#25
Isophorone
Concen: 48.93 ng
RT: 9.340 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

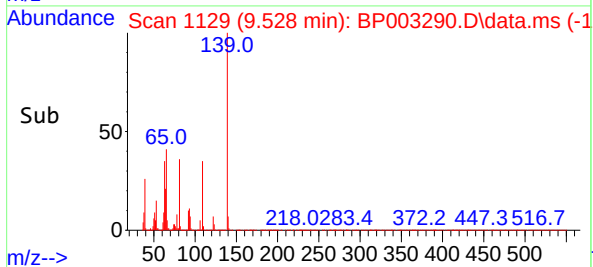
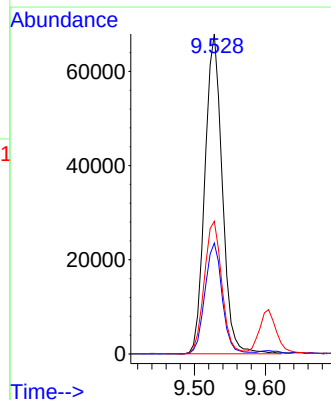
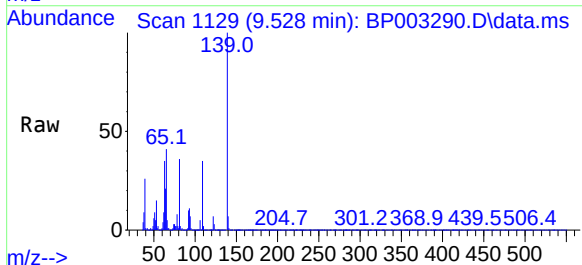
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

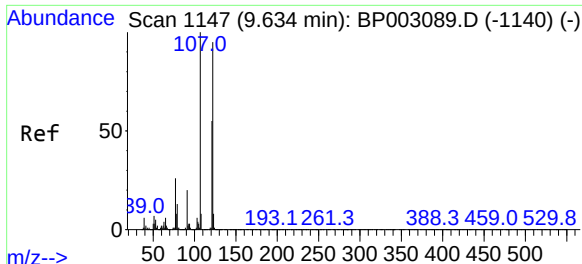
Tgt Ion:	82	Resp:	387374
Ion	Ratio	Lower	Upper
82	100		
95	8.3	6.4	9.6
138	19.3	18.7	28.1



#26
2-Nitrophenol
Concen: 44.17 ng
RT: 9.528 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:	139	Resp:	116015
Ion	Ratio	Lower	Upper
139	100		
109	34.7	22.1	33.1#
65	41.5	26.5	39.7#

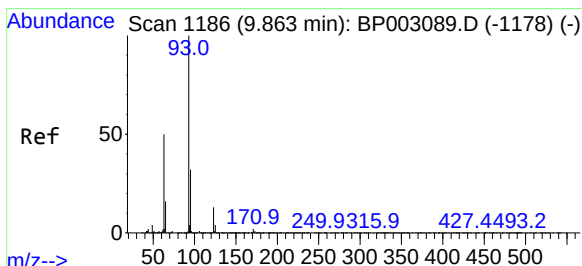
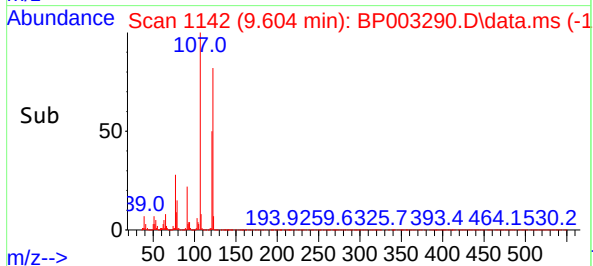
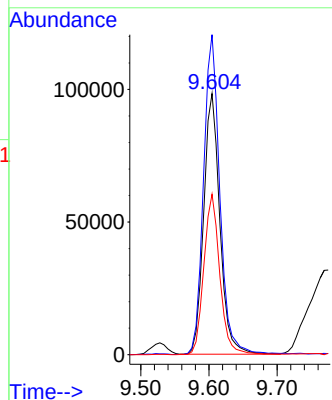
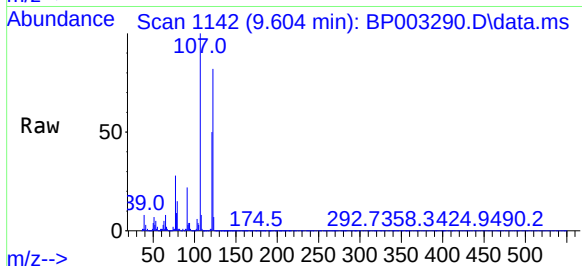




#27
2,4-Dimethylphenol
Concen: 41.14 ng
RT: 9.604 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

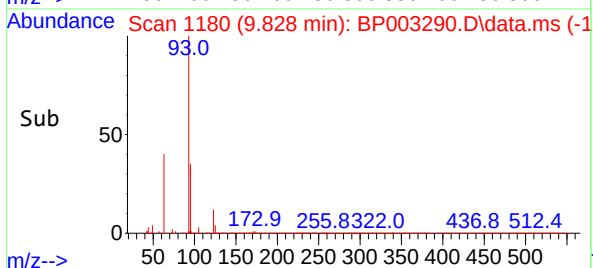
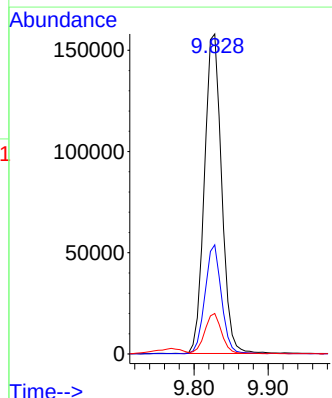
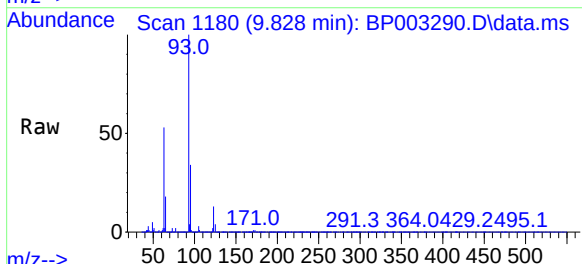
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

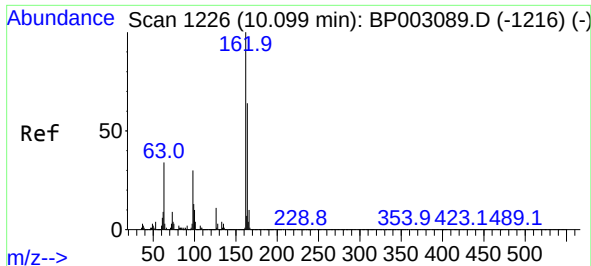
Tgt Ion:122 Resp: 162452
Ion Ratio Lower Upper
122 100
107 122.5 87.3 130.9
121 61.5 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 43.15 ng
RT: 9.828 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion: 93 Resp: 254457
Ion Ratio Lower Upper
93 100
95 34.1 26.7 40.1
123 12.6 10.5 15.7

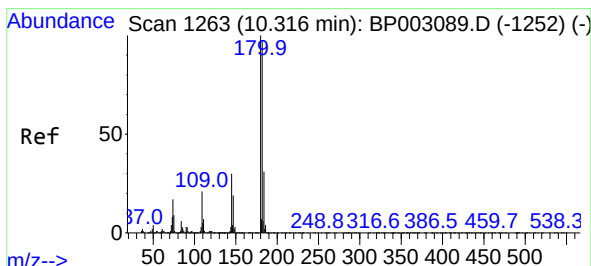
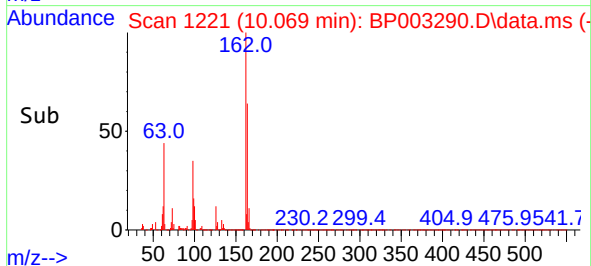
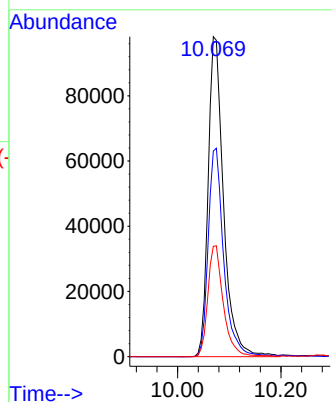
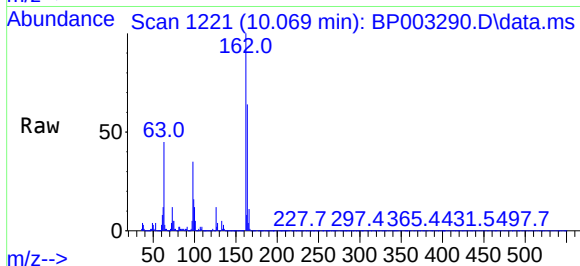




#29
2,4-Dichlorophenol
Concen: 41.51 ng
RT: 10.069 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

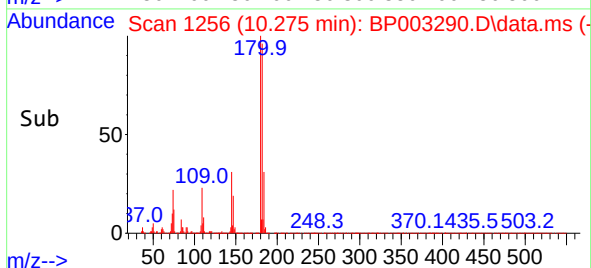
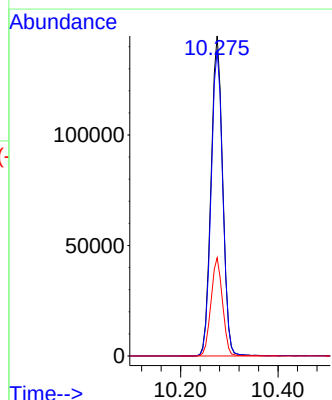
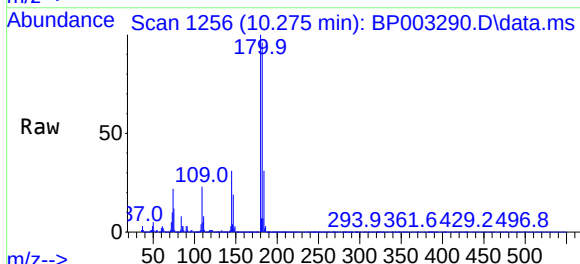
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

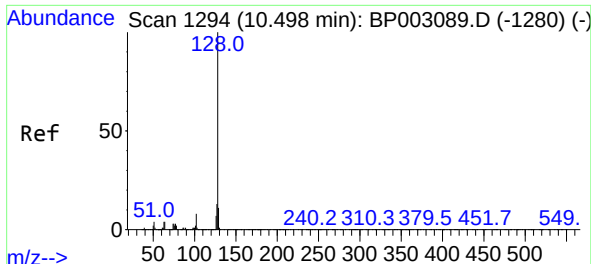
Tgt Ion:162 Resp: 203356
Ion Ratio Lower Upper
162 100
164 64.2 45.8 85.8
98 34.5 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 40.96 ng
RT: 10.275 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:180 Resp: 238941
Ion Ratio Lower Upper
180 100
182 95.6 76.2 114.2
145 30.7 23.8 35.8

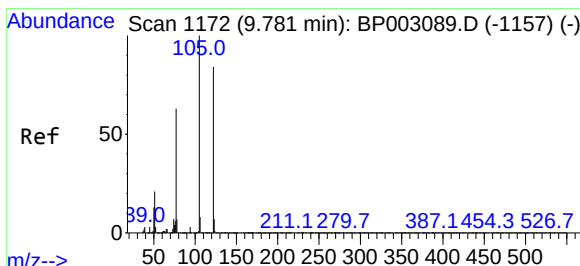
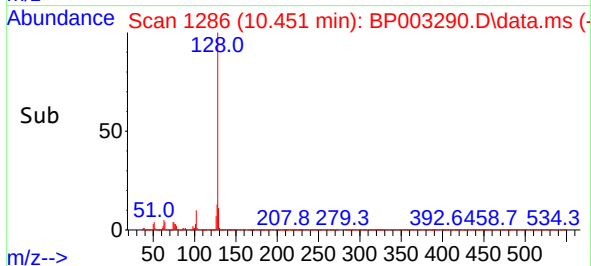
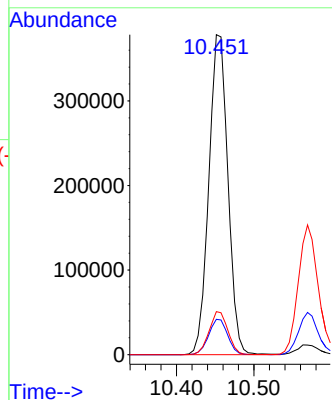
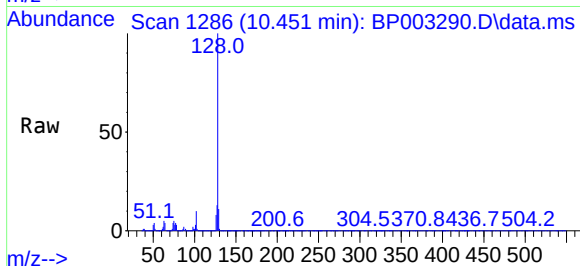




#31
Naphthalene
Concen: 38.88 ng
RT: 10.451 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

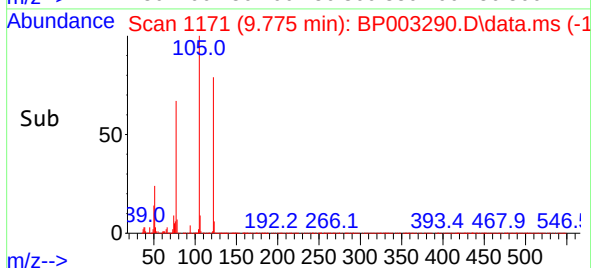
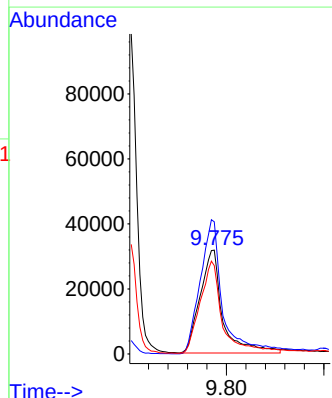
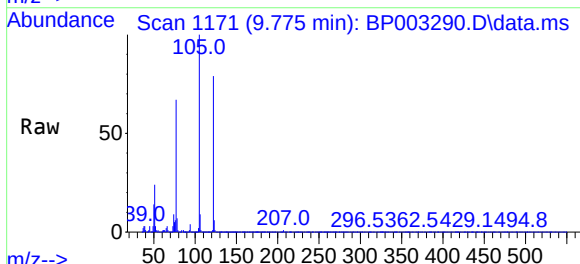
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

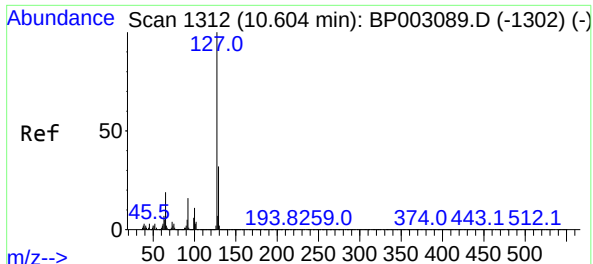
Tgt Ion:128 Resp: 646068
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.5 10.6 15.8



#32
Benzoic acid
Concen: 40.01 ng
RT: 9.775 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:122 Resp: 102570
Ion Ratio Lower Upper
122 100
105 127.3 94.1 134.1
77 85.1 50.1 90.1

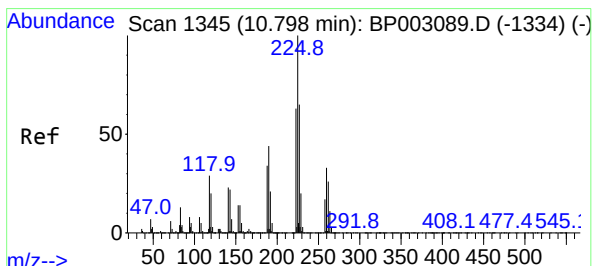
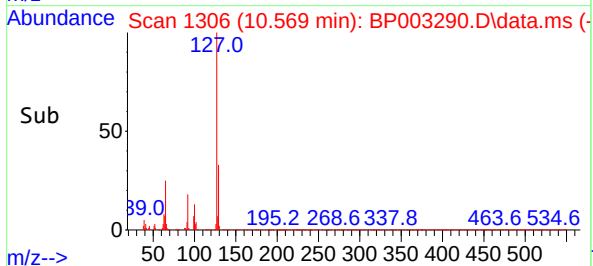
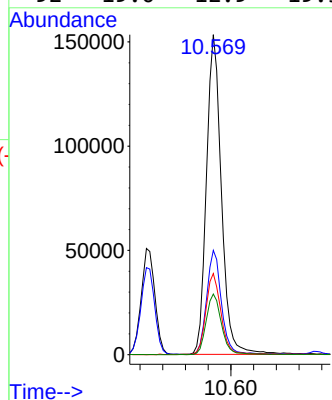
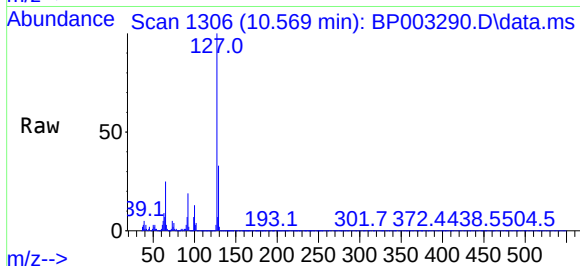




#33
4-Chloroaniline
Concen: 40.28 ng
RT: 10.569 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

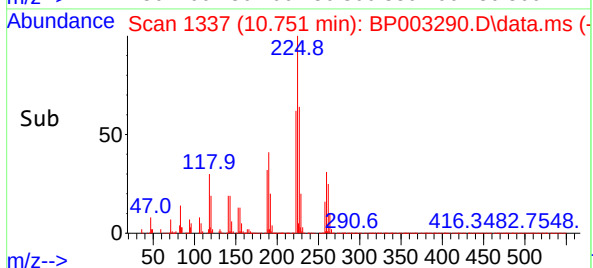
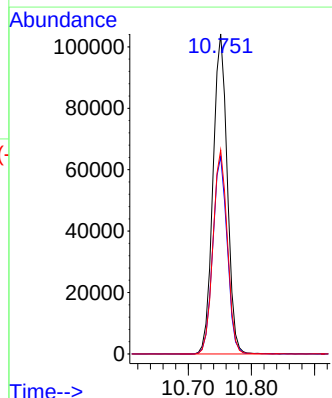
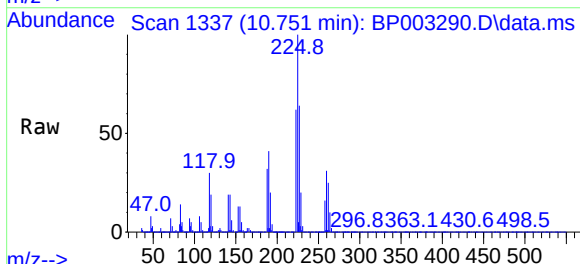
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

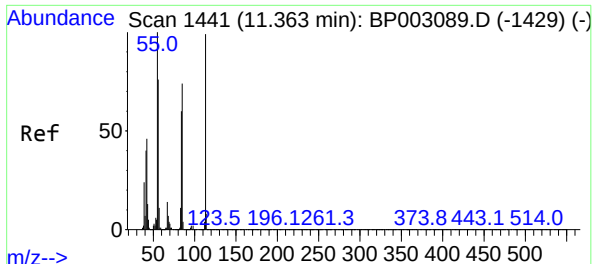
Tgt Ion:	127	Resp:	279726
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.7	38.5
65	25.4	17.3	25.9
92	19.0	12.9	19.3



#34
Hexachlorobutadiene
Concen: 46.53 ng
RT: 10.751 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:	225	Resp:	162899
Ion	Ratio	Lower	Upper
225	100		
223	61.7	50.1	75.1
227	63.7	51.4	77.2

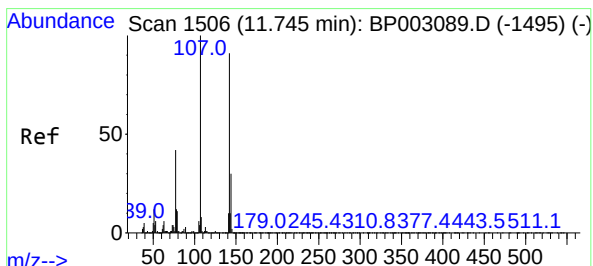
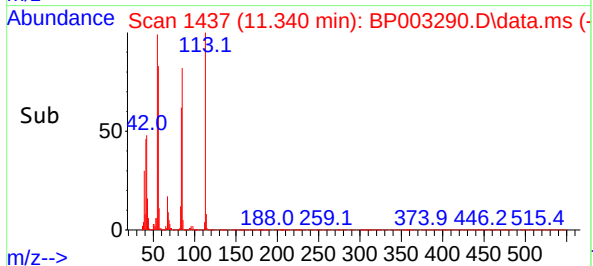
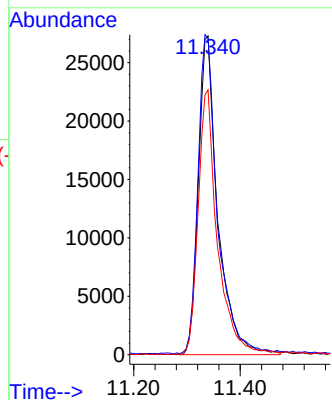
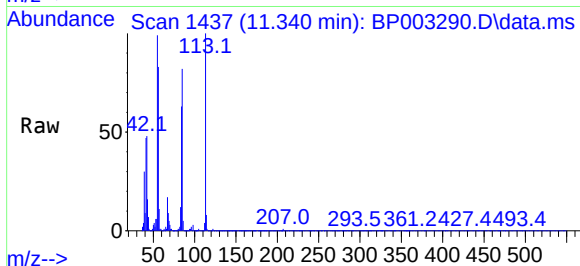




#35
Caprolactam
Concen: 46.76 ng
RT: 11.340 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

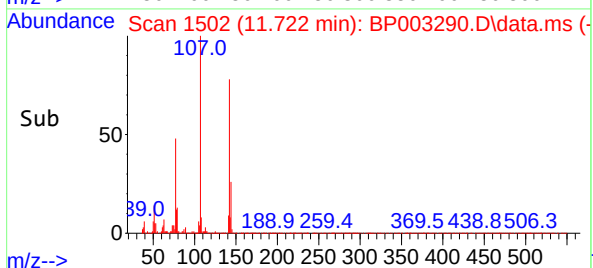
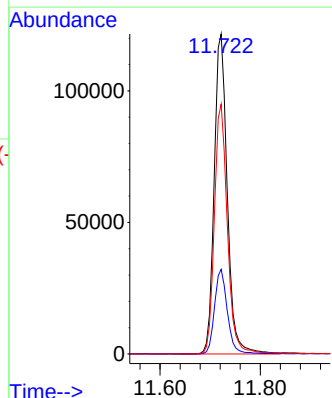
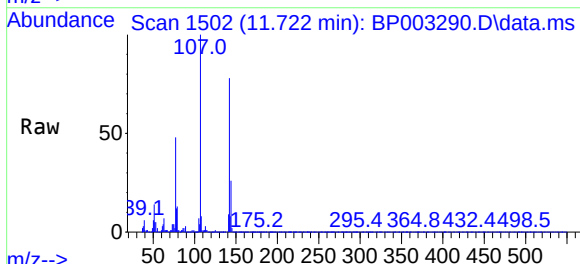
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

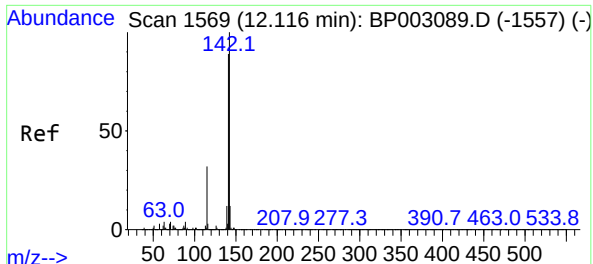
Tgt Ion:113 Resp: 68833
Ion Ratio Lower Upper
113 100
55 99.3 77.3 117.3
56 83.0 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 48.07 ng
RT: 11.722 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:107 Resp: 219891
Ion Ratio Lower Upper
107 100
144 26.4 22.7 34.1
142 78.1 70.7 106.1

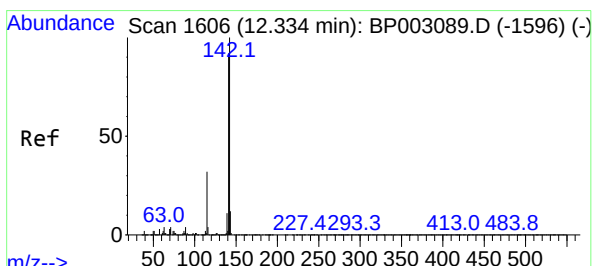
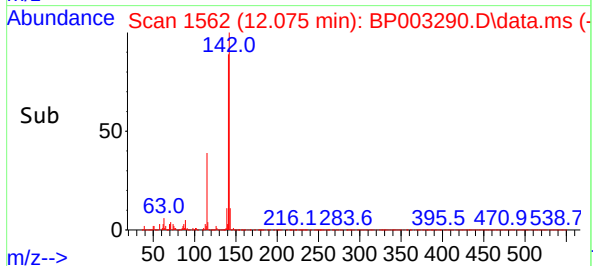
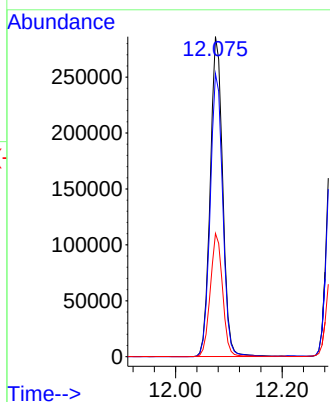
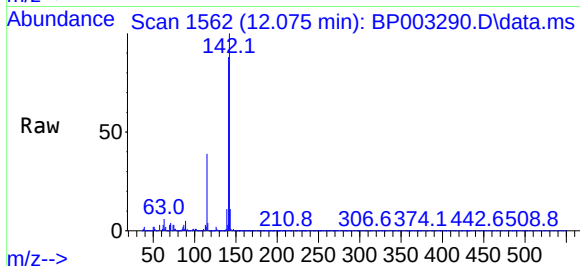




#37
2-Methylnaphthalene
Concen: 39.10 ng
RT: 12.075 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

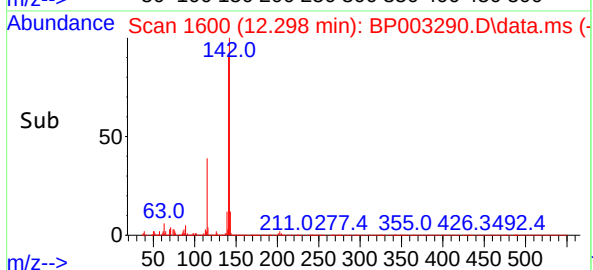
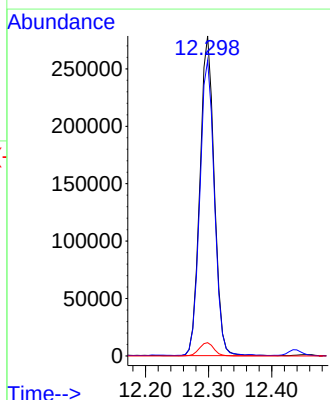
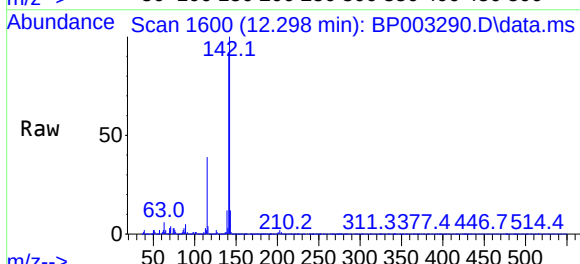
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

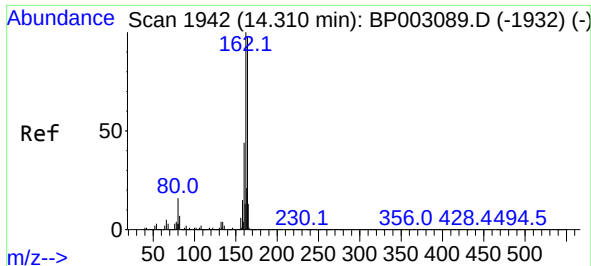
Tgt Ion:142 Resp: 464786
Ion Ratio Lower Upper
142 100
141 88.4 71.4 107.2
115 38.5 25.8 38.6



#38
1-Methylnaphthalene
Concen: 38.91 ng
RT: 12.298 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:142 Resp: 439671
Ion Ratio Lower Upper
142 100
141 92.4 74.4 111.6
116 4.1 2.9 4.3

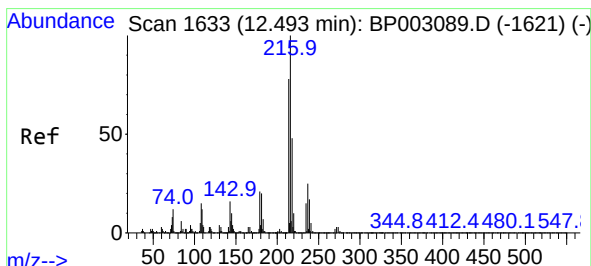
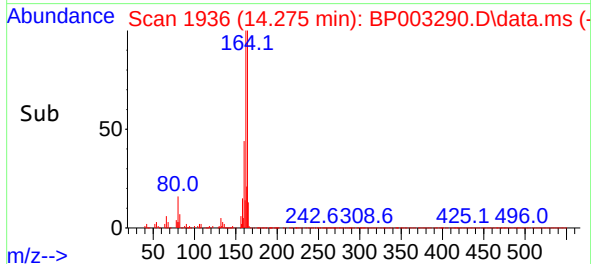
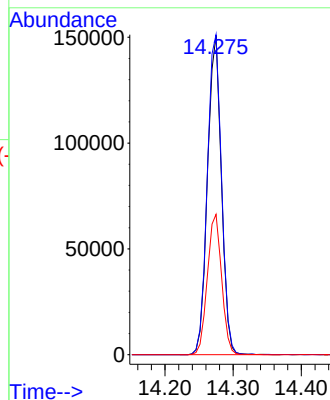
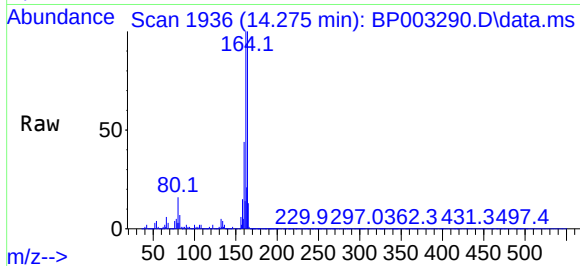




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.275 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

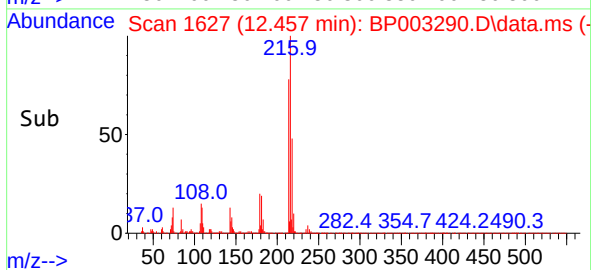
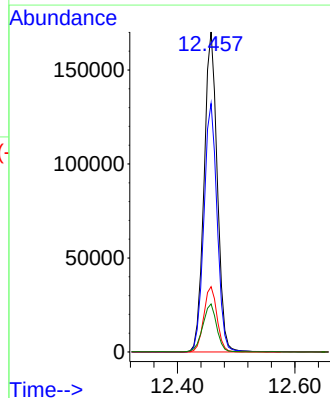
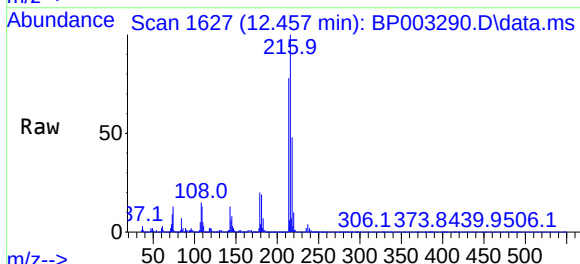
Instrument :
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ClientSampleId :
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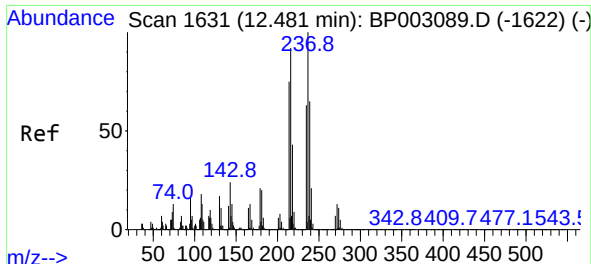
Tgt Ion:	164	Resp:	213217
Ion	Ratio	Lower	Upper
164	100		
162	100.3	79.4	119.2
160	44.0	36.1	54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.00 ng
RT: 12.457 min Scan# 1627
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:	216	Resp:	265436
Ion	Ratio	Lower	Upper
216	100		
214	77.8	63.0	94.6
179	20.5	16.9	25.3
108	15.7	12.6	19.0

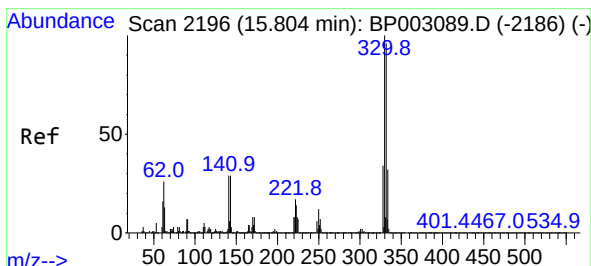
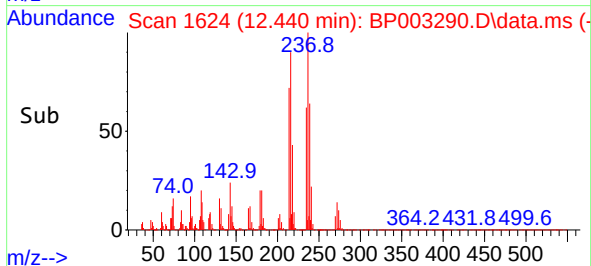
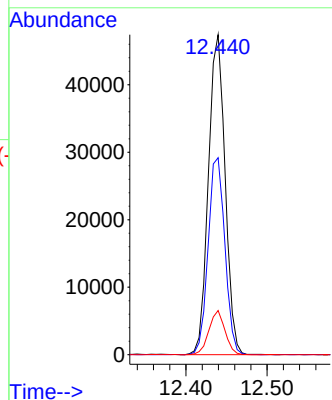
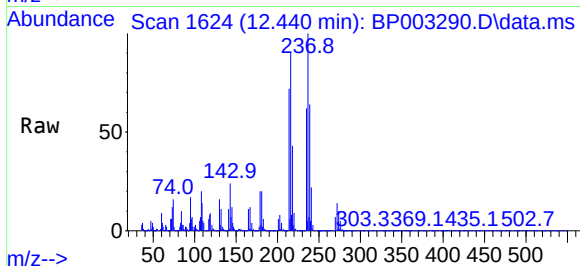




#41
Hexachlorocyclopentadiene
Concen: 22.67 ng
RT: 12.440 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

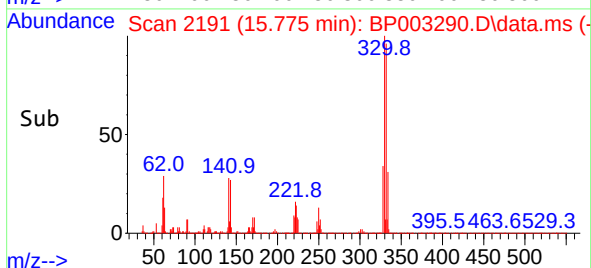
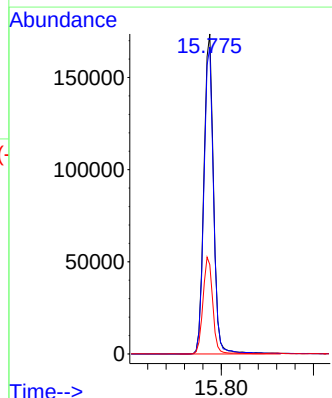
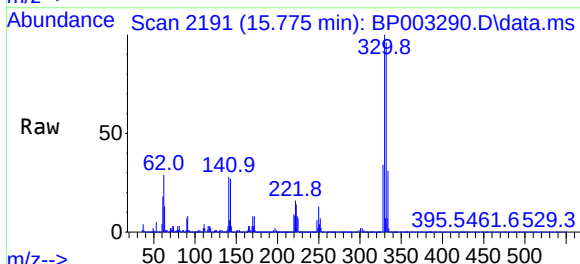
Instrument :
BNA_P
ClientSampled :
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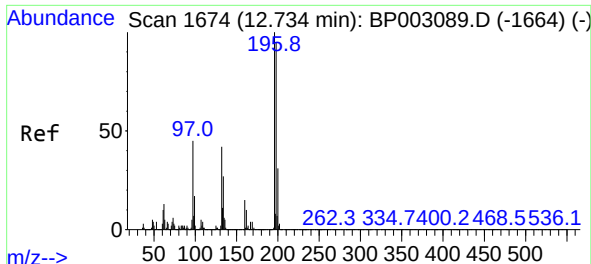
Tgt Ion:	237	Resp:	67724
Ion	Ratio	Lower	Upper
237	100		
235	61.5	43.2	83.2
272	13.8	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 88.13 ng
RT: 15.775 min Scan# 2191
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:	330	Resp:	254143
Ion	Ratio	Lower	Upper
330	100		
332	95.3	77.1	115.7
141	30.6	23.4	35.2

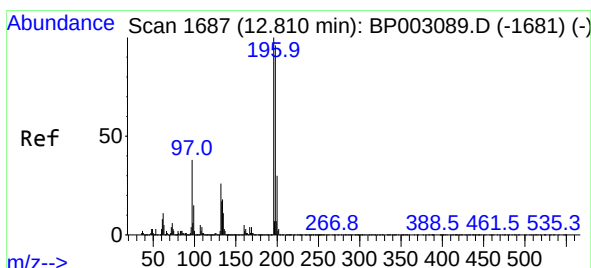
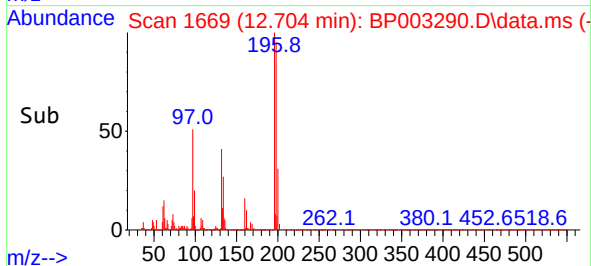
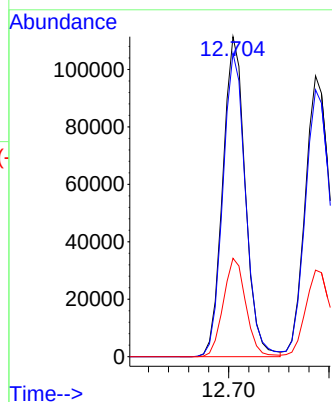
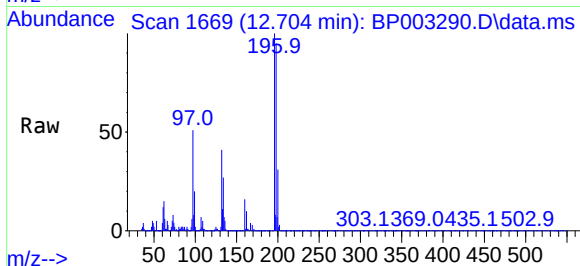




#43
2,4,6-Trichlorophenol
Concen: 41.66 ng
RT: 12.704 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

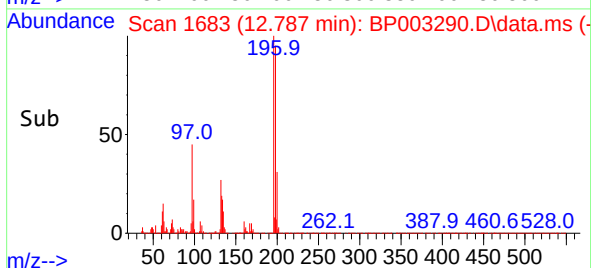
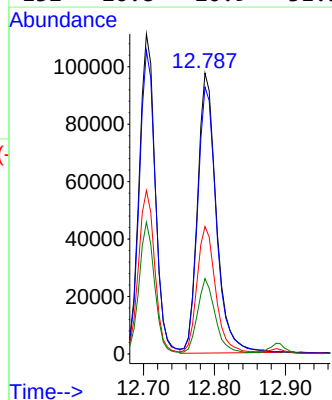
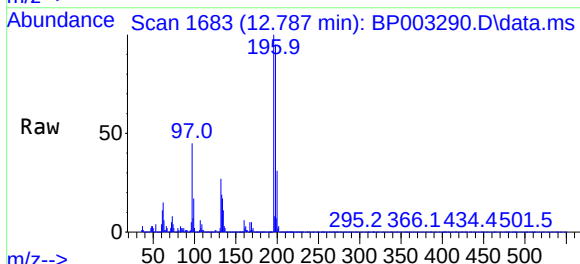
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

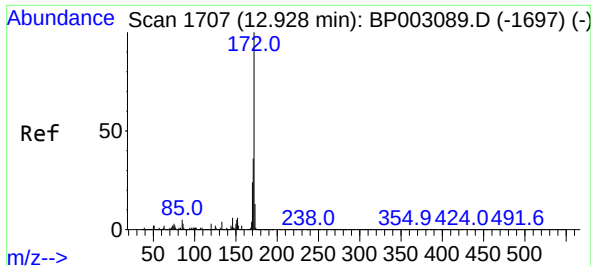
Tgt Ion:196 Resp: 173117
Ion Ratio Lower Upper
196 100
198 94.8 77.0 115.6
200 30.8 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 40.99 ng
RT: 12.787 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:196 Resp: 180152
Ion Ratio Lower Upper
196 100
198 95.0 77.3 115.9
97 45.4 31.0 46.4
132 26.8 20.9 31.3



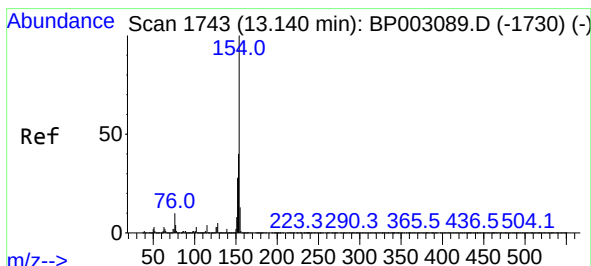
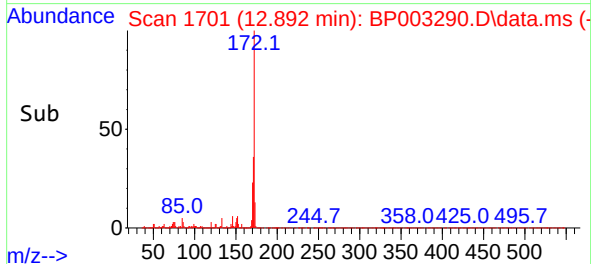
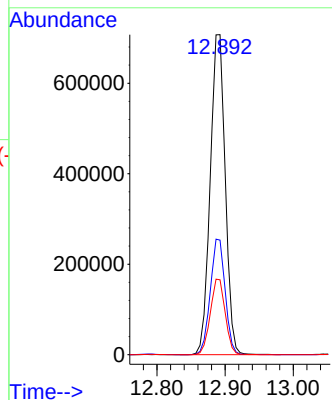
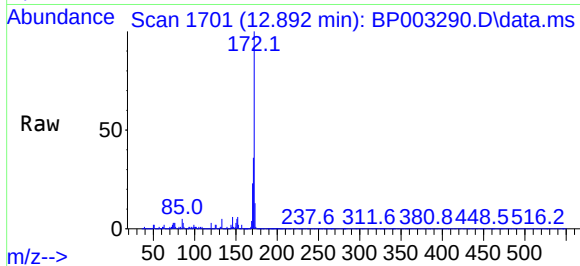


#45
2-Fluorobiphenyl
Concen: 74.59 ng
RT: 12.892 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:172 Resp: 1086038

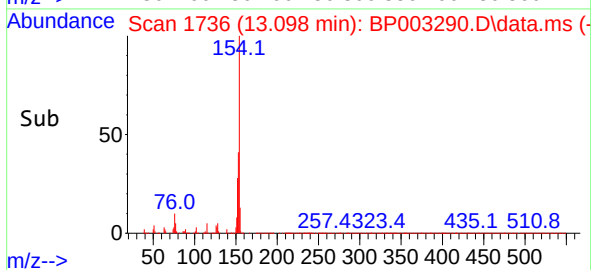
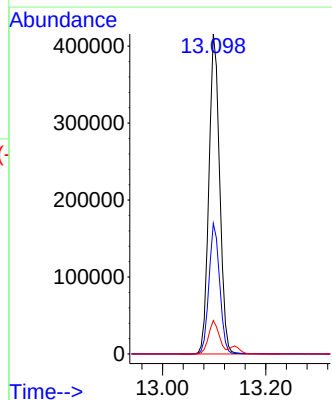
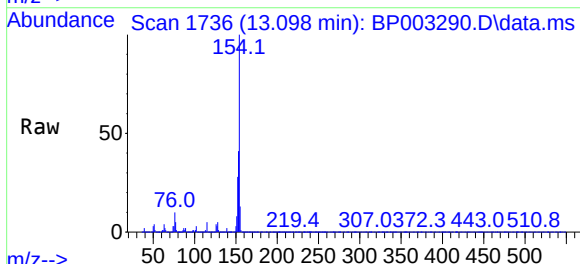
Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.5	42.7
170	23.4	19.2	28.8

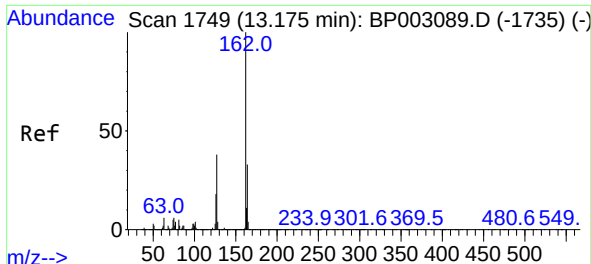


#46
1,1'-Biphenyl
Concen: 37.50 ng
RT: 13.098 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:154 Resp: 599708

Ion	Ratio	Lower	Upper
154	100		
153	40.8	20.4	60.4
76	10.4	0.0	29.3

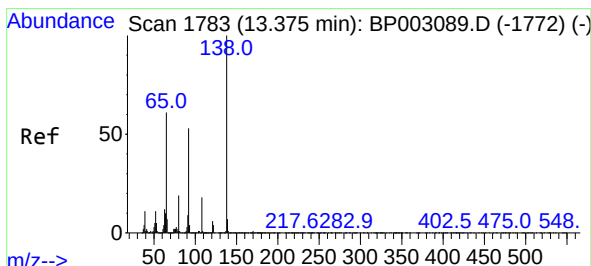
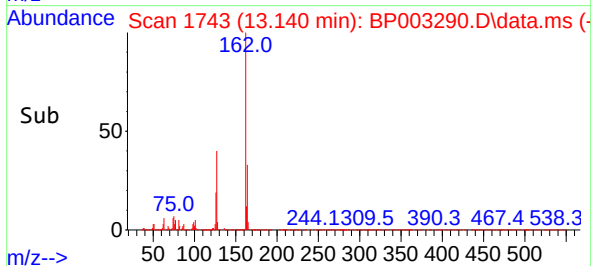
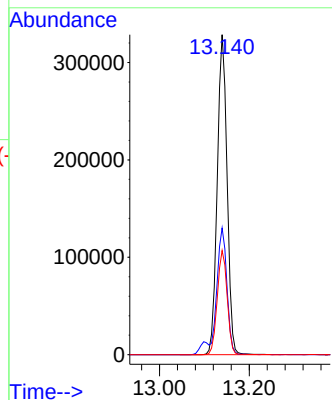
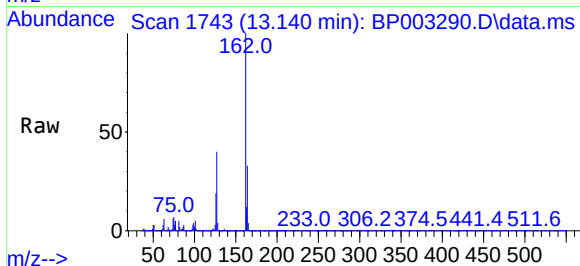




#47
2-Chloronaphthalene
Concen: 38.10 ng
RT: 13.140 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

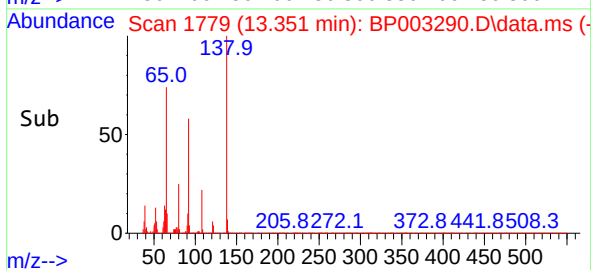
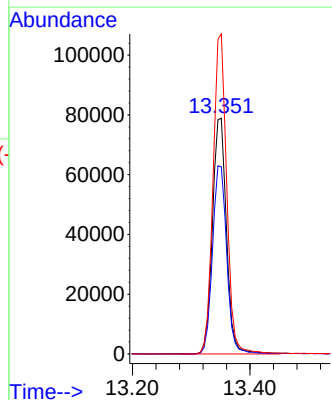
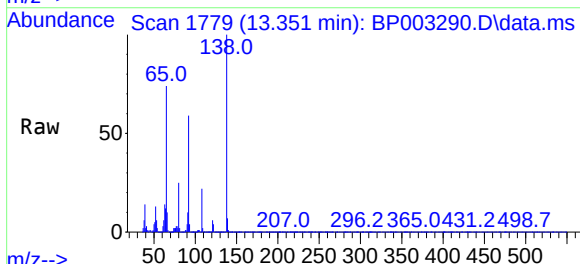
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

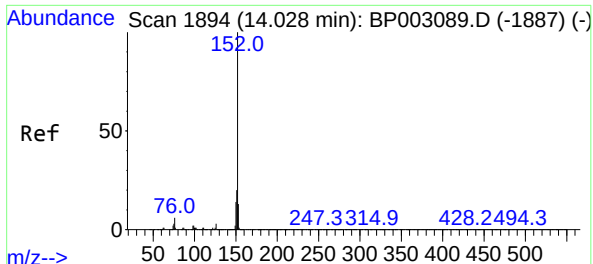
Tgt Ion:	162	Resp:	498725
Ion	Ratio	Lower	Upper
162	100		
127	39.6	29.9	44.9
164	32.5	26.1	39.1



#48
2-Nitroaniline
Concen: 53.41 ng
RT: 13.351 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:	65	Resp:	130917
Ion	Ratio	Lower	Upper
65	100		
92	79.4	70.6	106.0
138	135.8	133.6	200.4





#49

Acenaphthylene

Concen: 38.55 ng

RT: 13.992 min Scan# 1888

Delta R.T. 0.000 min

Lab File: BP003290.D

Acq: 15 Sep 2020 15:18

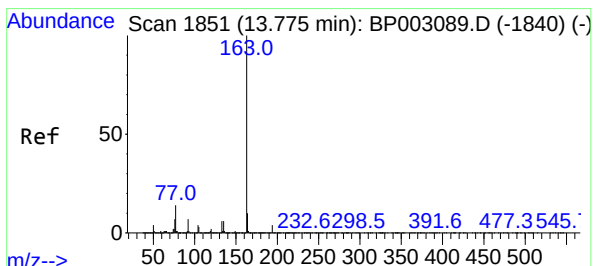
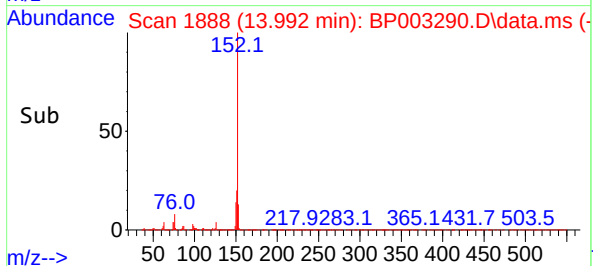
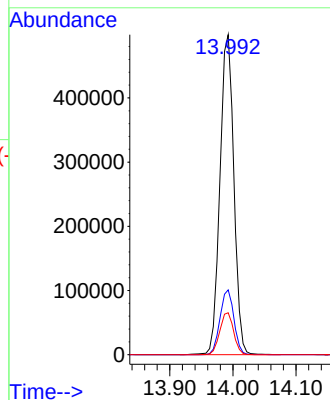
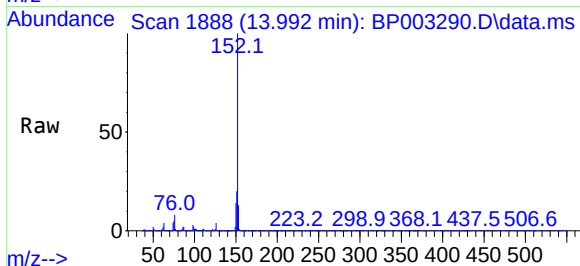
Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

Tgt Ion:	152	Resp:	763195
Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.9	23.9
153	13.1	10.5	15.7



#50

Dimethylphthalate

Concen: 39.36 ng

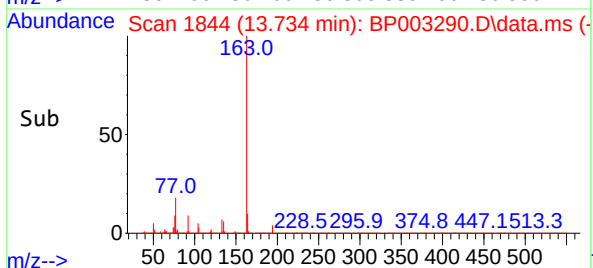
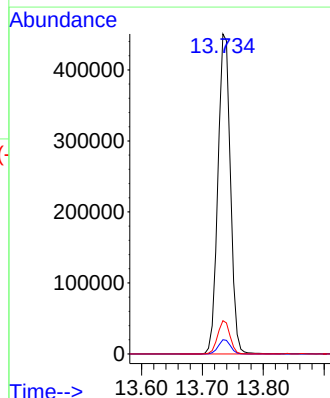
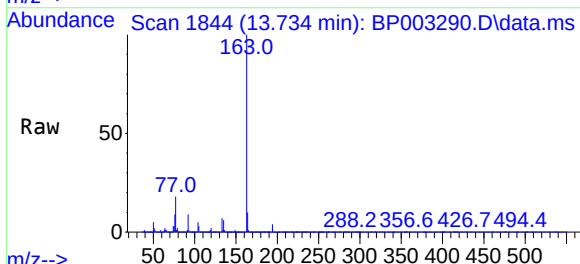
RT: 13.734 min Scan# 1844

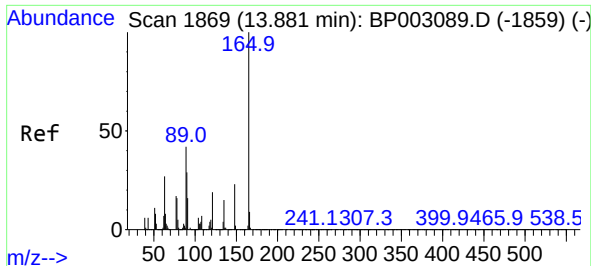
Delta R.T. 0.000 min

Lab File: BP003290.D

Acq: 15 Sep 2020 15:18

Tgt Ion:	163	Resp:	639947
Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.3	4.9
164	10.4	8.2	12.2

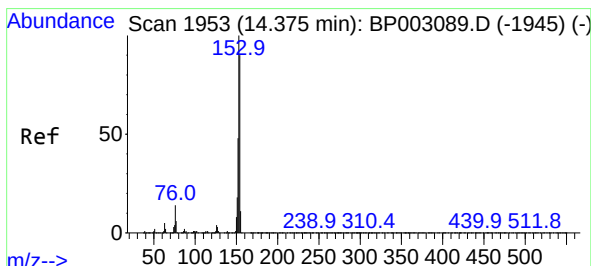
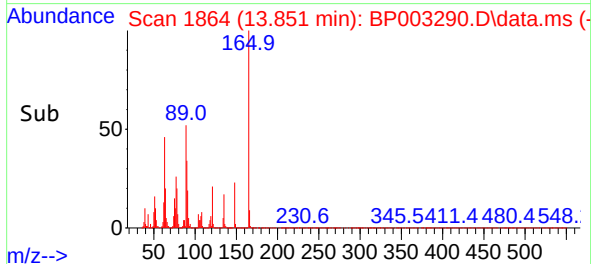
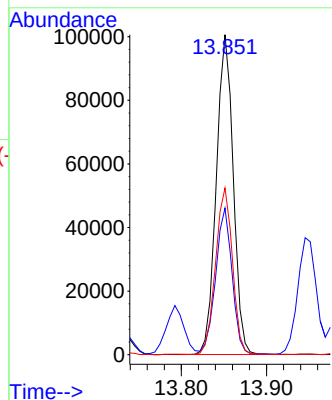
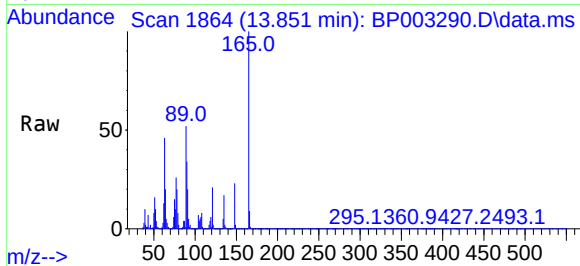




#51
2,6-Dinitrotoluene
Concen: 41.20 ng
RT: 13.851 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

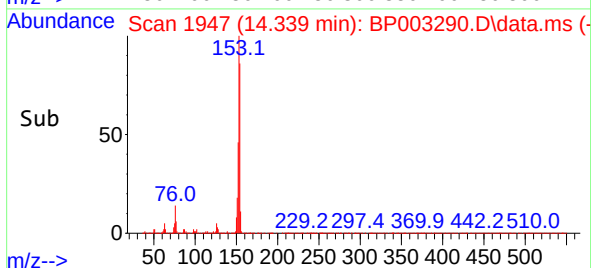
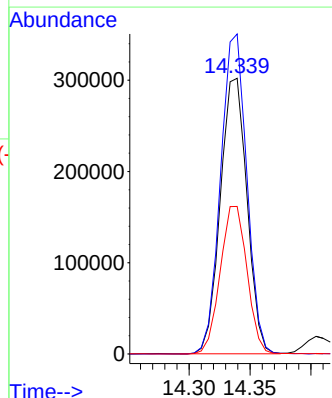
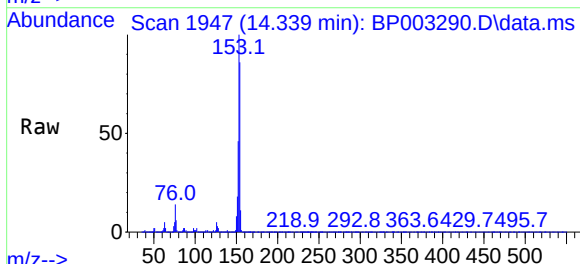
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

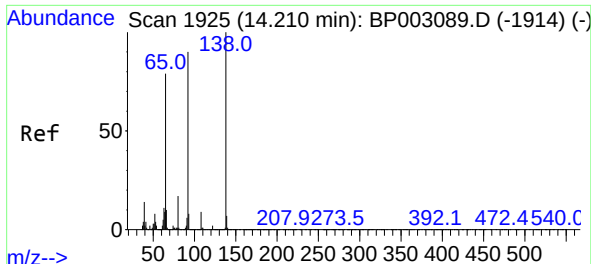
Tgt Ion:165 Resp: 139242
Ion Ratio Lower Upper
165 100
63 45.8 27.8 41.6#
89 52.1 34.6 52.0#



#52
Acenaphthene
Concen: 37.89 ng
RT: 14.339 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:154 Resp: 460818
Ion Ratio Lower Upper
154 100
153 116.1 91.0 136.6
152 53.5 43.0 64.6

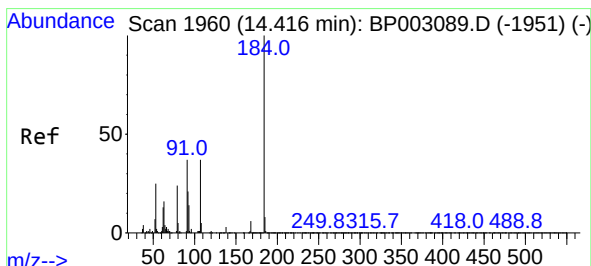
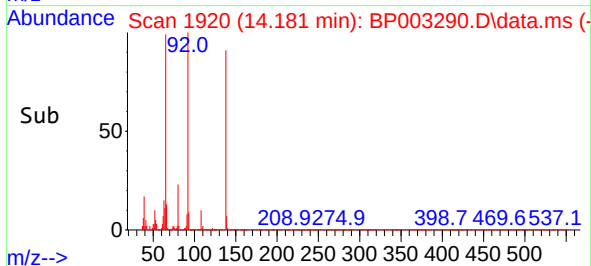
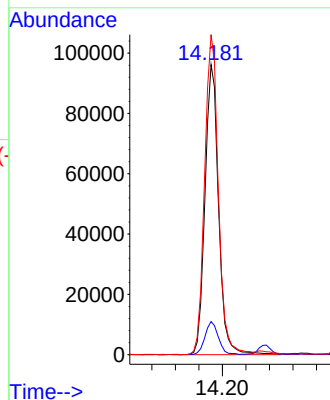
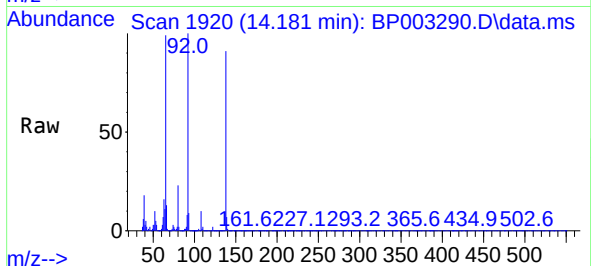




#53
3-Nitroaniline
Concen: 40.22 ng
RT: 14.181 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

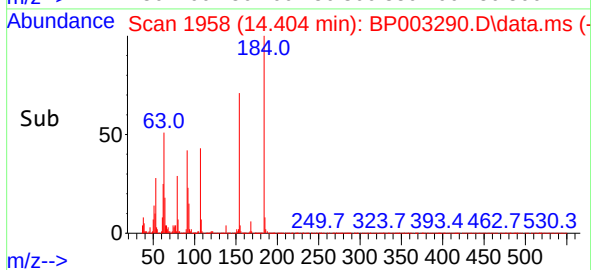
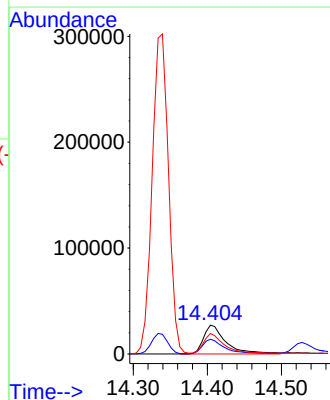
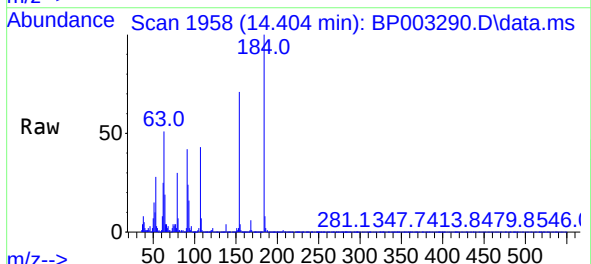
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

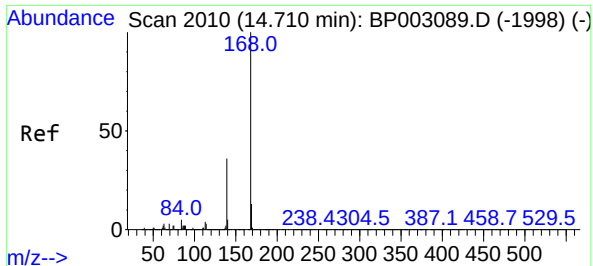
Tgt Ion:138 Resp: 153990
Ion Ratio Lower Upper
138 100
108 11.4 7.5 11.3#
92 110.3 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 37.91 ng
RT: 14.404 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:184 Resp: 57216
Ion Ratio Lower Upper
184 100
63 51.2 32.3 48.5#
154 71.3 49.1 73.7

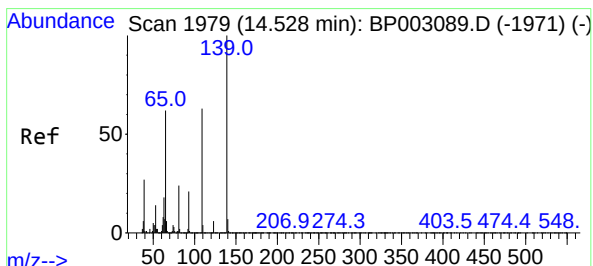
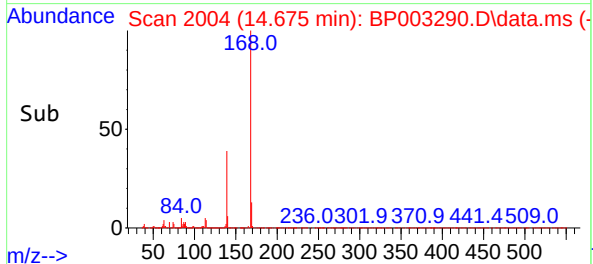
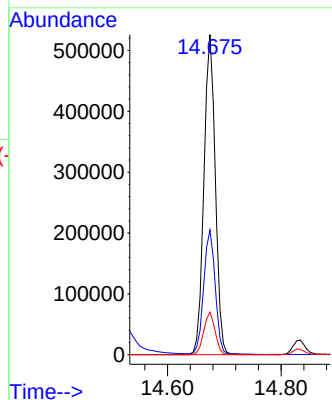
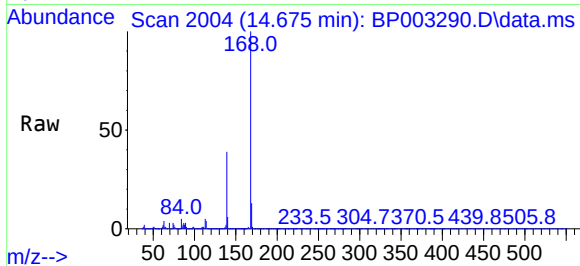




#55
Dibenzenofuran
Concen: 38.29 ng
RT: 14.675 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

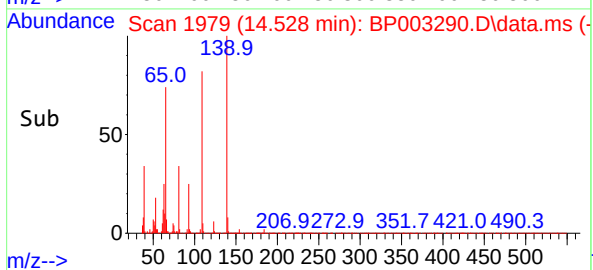
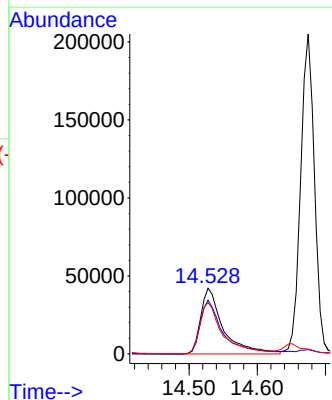
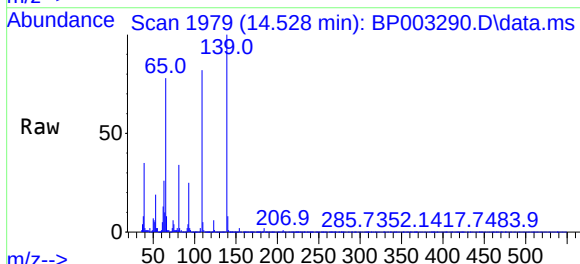
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

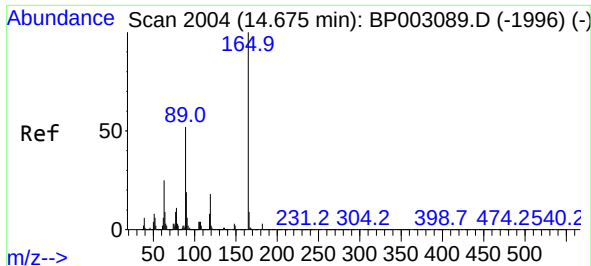
Tgt Ion:168 Resp: 731266
Ion Ratio Lower Upper
168 100
139 39.0 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 35.20 ng
RT: 14.528 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:139 Resp: 96966
Ion Ratio Lower Upper
139 100
109 81.9 44.6 84.6
65 78.2 41.6 81.6



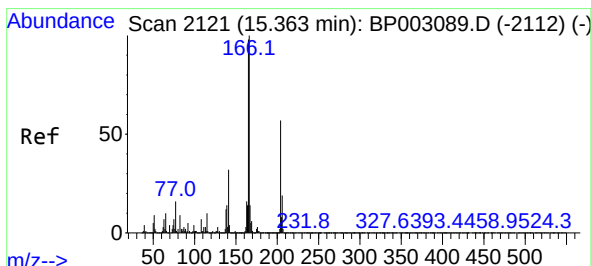
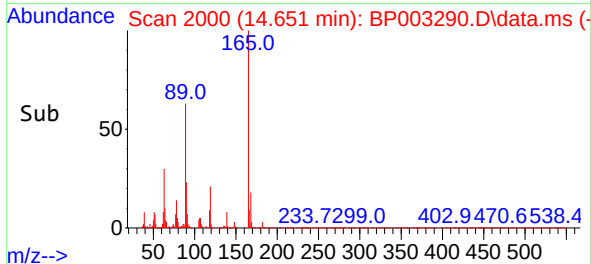
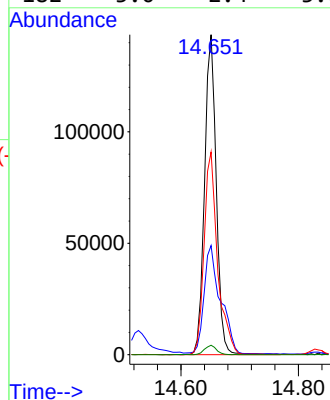
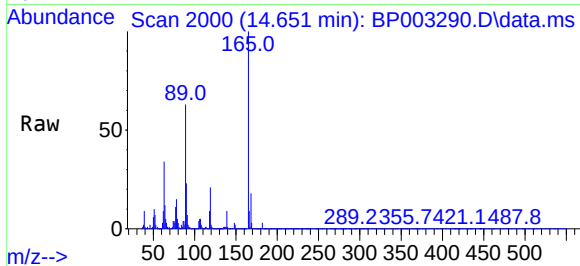


#57
2,4-Dinitrotoluene
Concen: 43.76 ng
RT: 14.651 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 198830

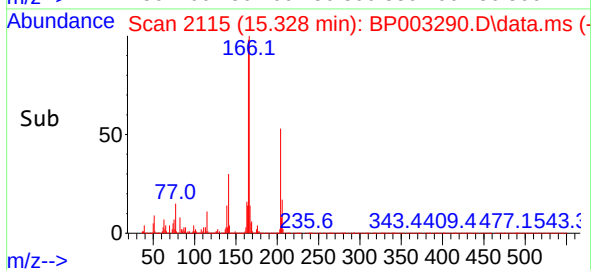
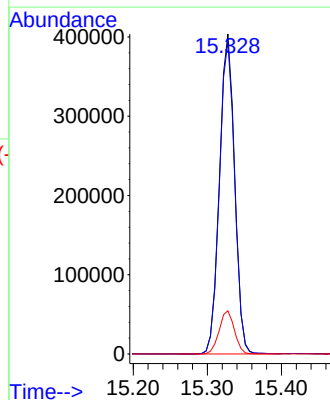
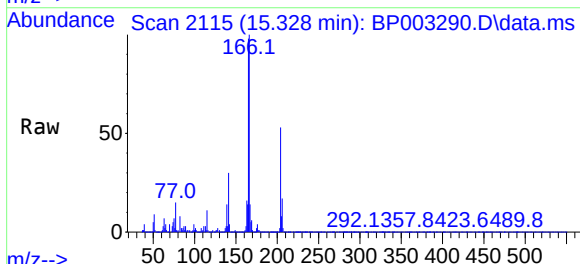
Ion	Ratio	Lower	Upper
165	100		
63	34.1	20.6	31.0#
89	63.4	42.6	63.8
182	3.0	2.4	3.6

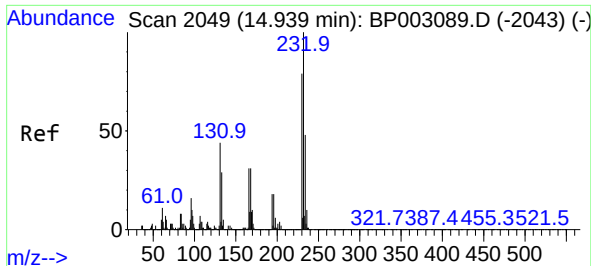


#58
Fluorene
Concen: 39.01 ng
RT: 15.328 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:166 Resp: 573977

Ion	Ratio	Lower	Upper
166	100		
165	97.7	77.8	116.8
167	13.5	11.0	16.4

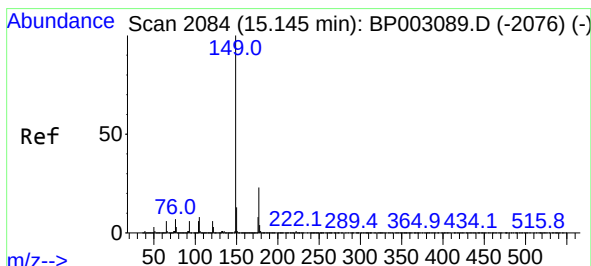
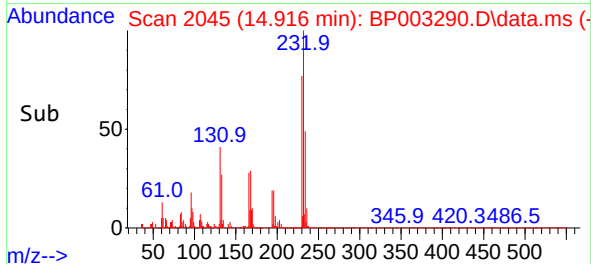
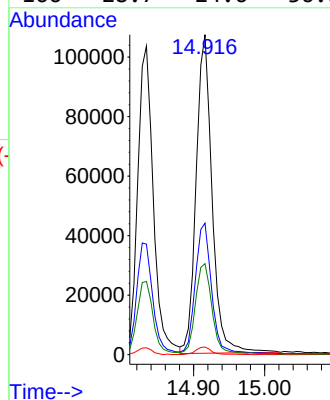
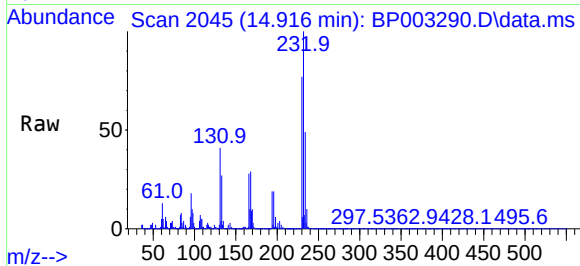




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.20 ng
RT: 14.916 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

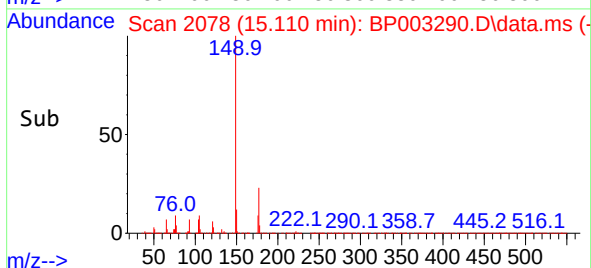
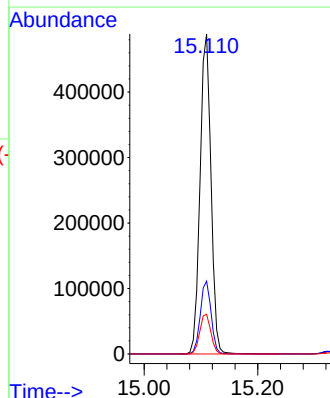
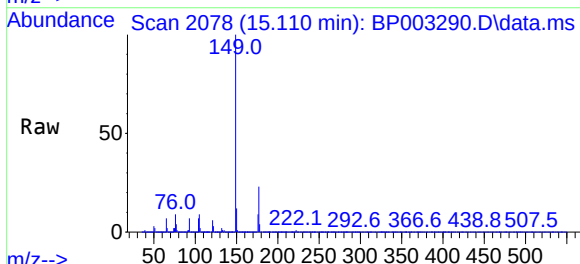
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

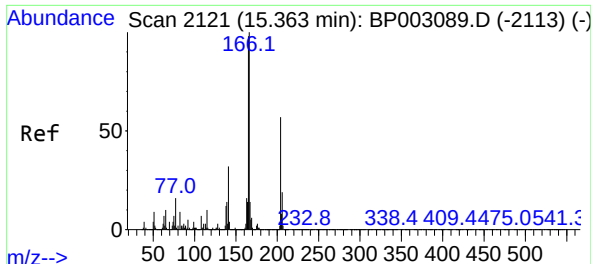
Tgt Ion:232 Resp: 167797
Ion Ratio Lower Upper
232 100
131 42.0 34.1 51.1
130 2.4 1.8 2.8
166 28.7 24.6 36.8



#60
Diethylphthalate
Concen: 40.97 ng
RT: 15.110 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:149 Resp: 653513
Ion Ratio Lower Upper
149 100
177 22.8 18.0 27.0
150 12.4 10.0 15.0

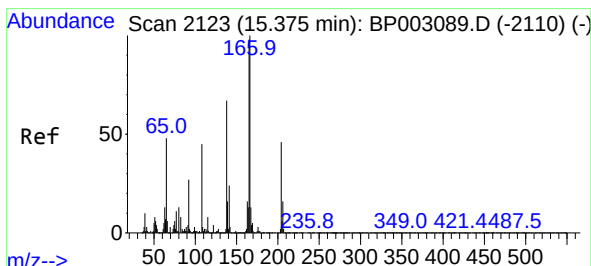
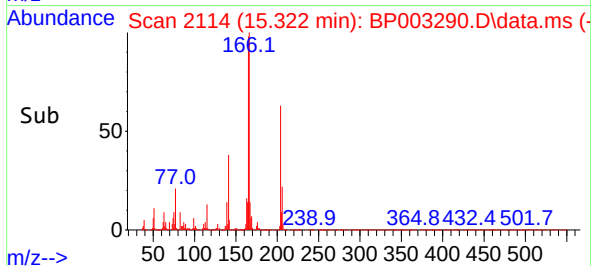
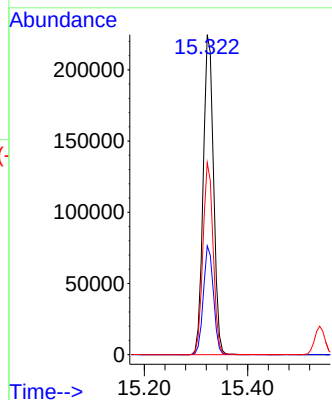
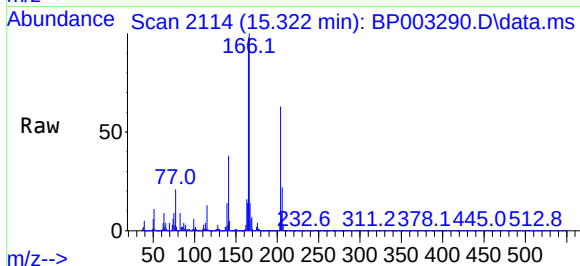




#61
4-Chlorophenyl-phenylether
Concen: 40.88 ng
RT: 15.322 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

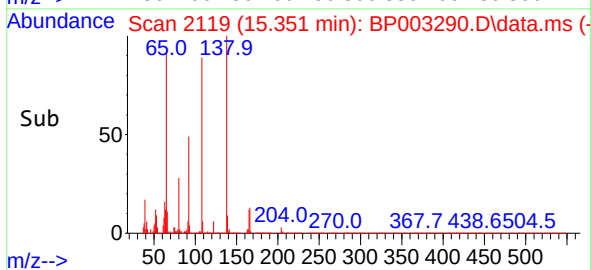
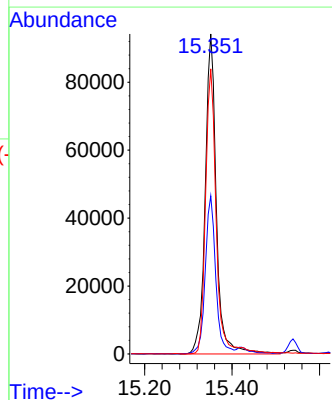
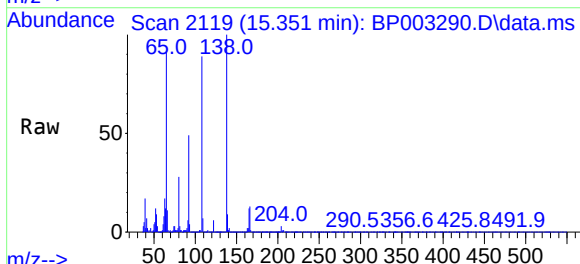
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

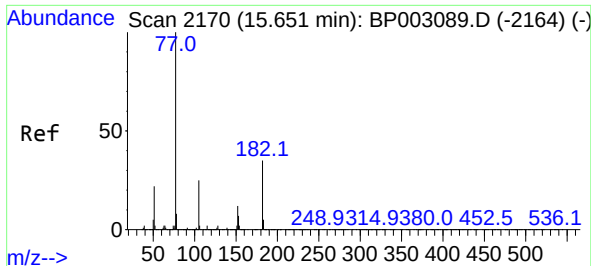
Tgt Ion:204 Resp: 310618
Ion Ratio Lower Upper
204 100
206 34.0 25.9 38.9
141 60.0 46.5 69.7



#62
4-Nitroaniline
Concen: 42.49 ng
RT: 15.351 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:138 Resp: 167211
Ion Ratio Lower Upper
138 100
92 49.4 20.7 60.7
108 89.1 47.8 87.8#



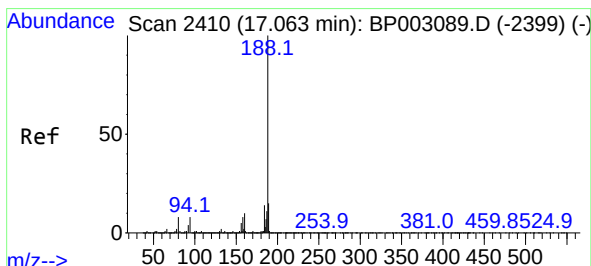
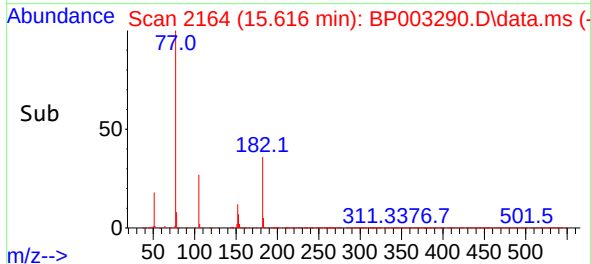
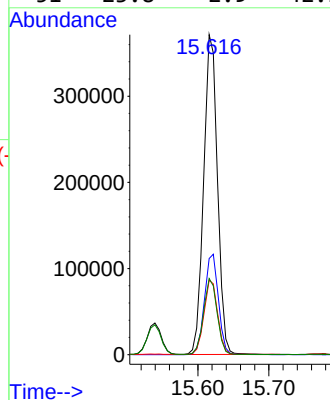
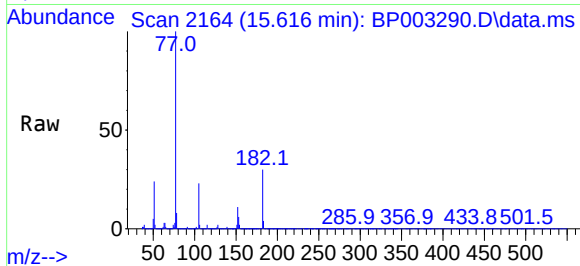


#63
Azobenzene
Concen: 47.50 ng
RT: 15.616 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 502855

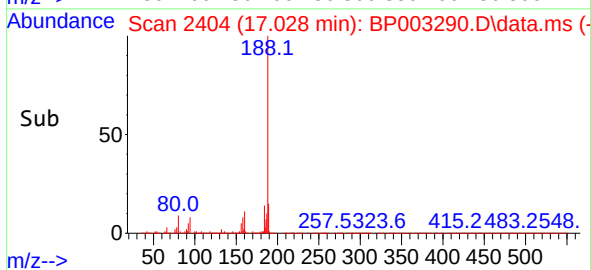
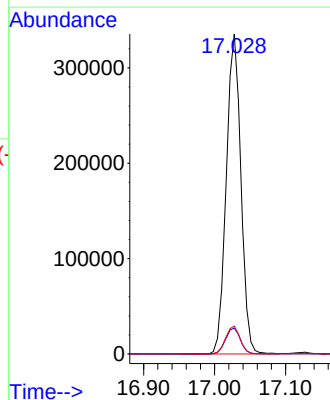
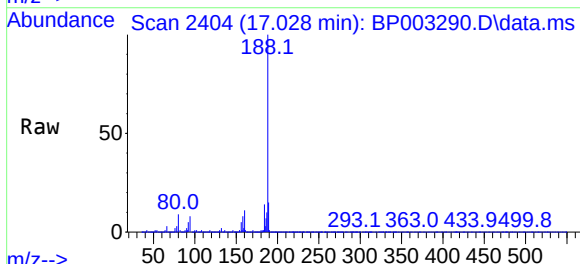
Ion	Ratio	Lower	Upper
77	100		
182	30.1	16.9	56.9
105	23.3	5.6	45.6
51	23.8	2.9	42.9

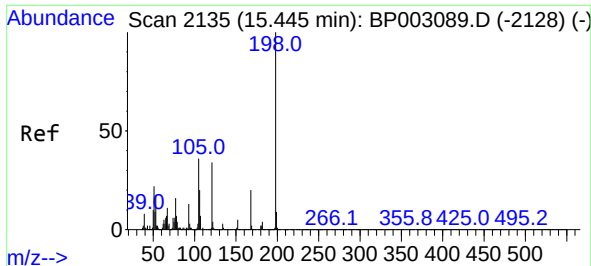


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.028 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion: 188 Resp: 477898

Ion	Ratio	Lower	Upper
188	100		
94	8.1	6.2	9.2
80	8.7	6.2	9.2

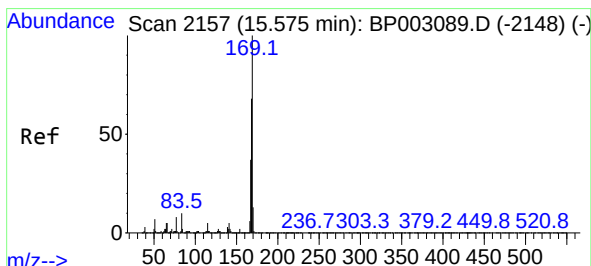
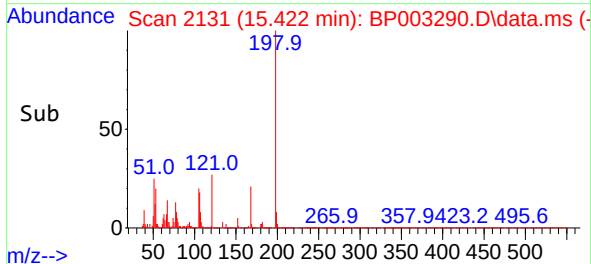
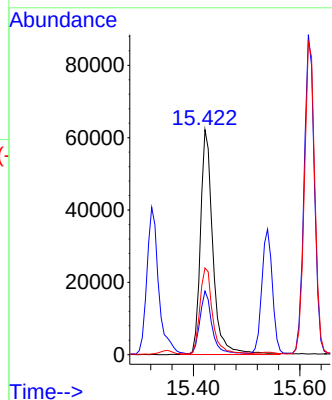
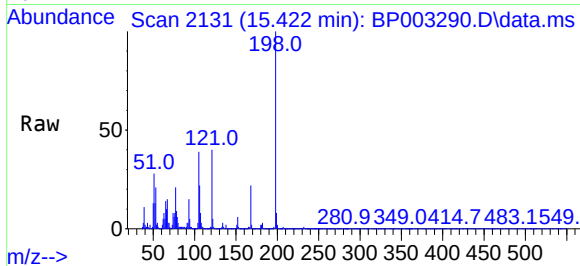




#65
4,6-Dinitro-2-methylphenol
Concen: 43.97 ng
RT: 15.422 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

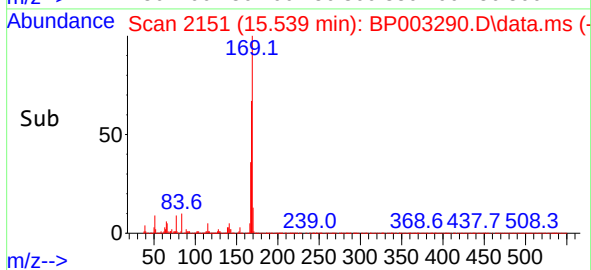
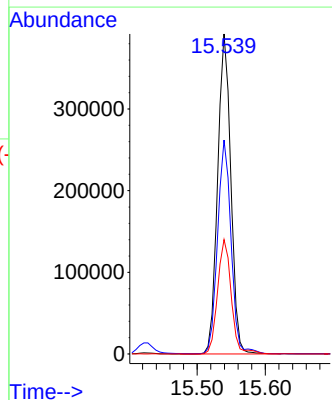
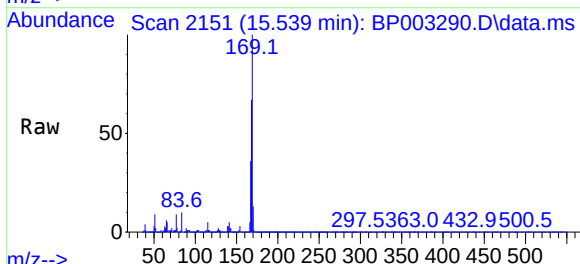
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

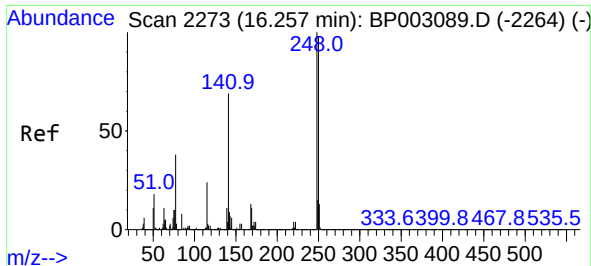
Tgt Ion:198	Resp:	100499
Ion Ratio	Lower	Upper
198	100	
51	28.2	6.4 46.4
105	38.5	18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 37.74 ng
RT: 15.539 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:169	Resp:	527329
Ion Ratio	Lower	Upper
169	100	
168	66.8	53.8 80.6
167	35.8	28.9 43.3



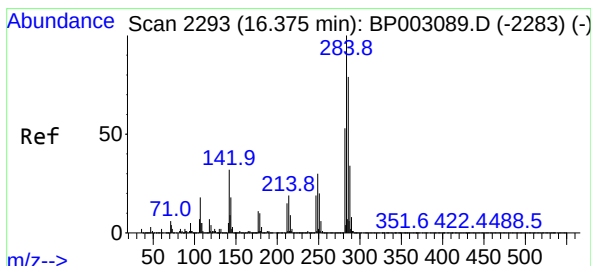
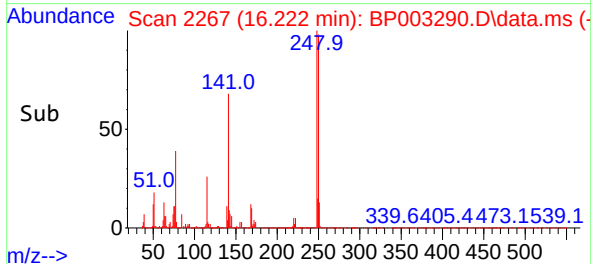
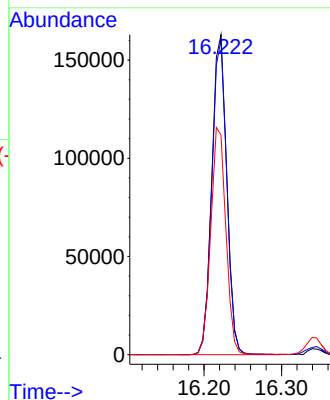
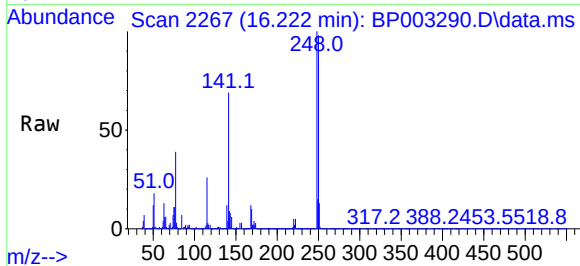


#67
4-Bromophenyl-phenylether
Concen: 41.38 ng
RT: 16.222 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:248 Resp: 218258

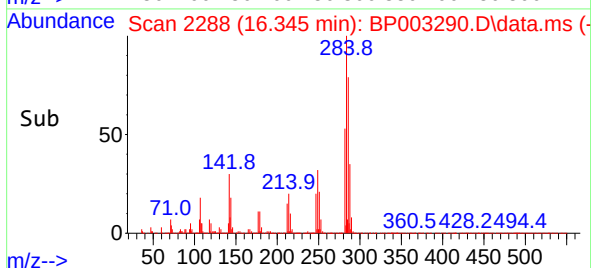
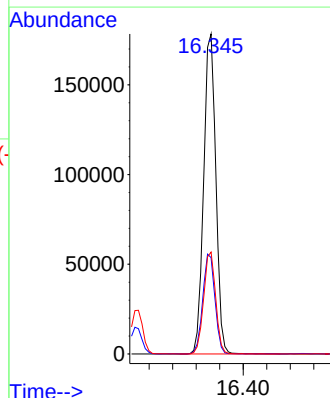
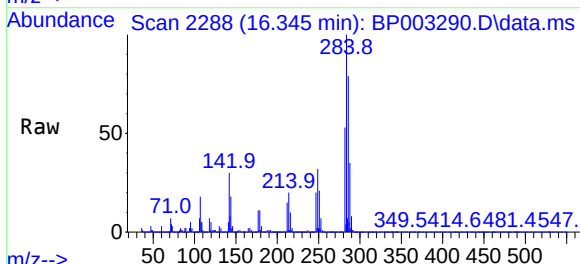
Ion	Ratio	Lower	Upper
248	100		
250	98.4	76.7	115.1
141	68.6	53.0	79.6

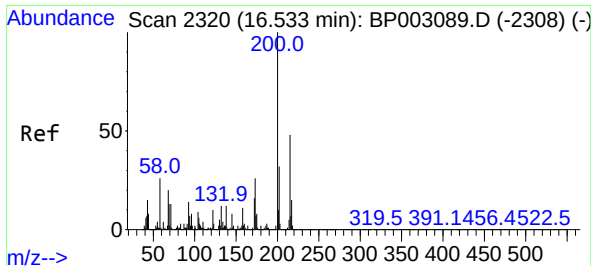


#68
Hexachlorobenzene
Concen: 40.94 ng
RT: 16.345 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:284 Resp: 257079

Ion	Ratio	Lower	Upper
284	100		
142	30.1	24.2	36.4
249	31.8	23.8	35.8

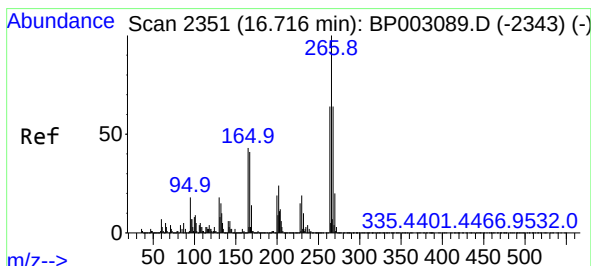
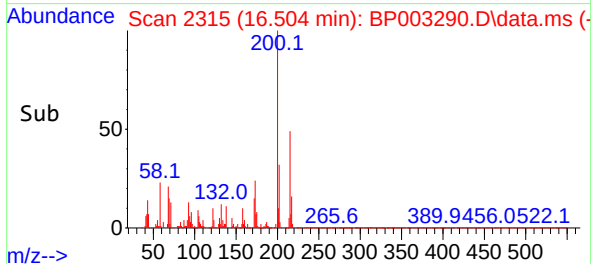
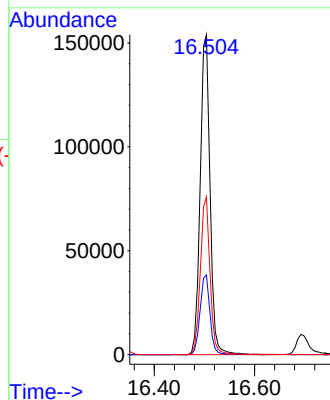
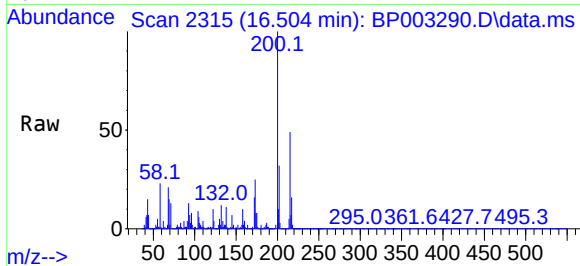




#69
Atrazine
Concen: 44.35 ng
RT: 16.504 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

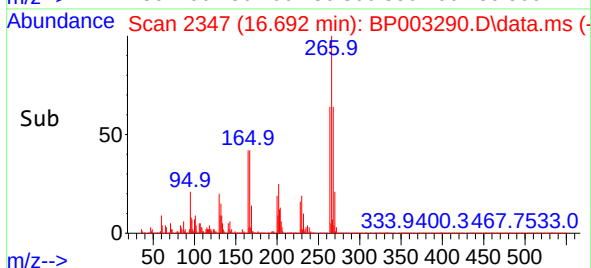
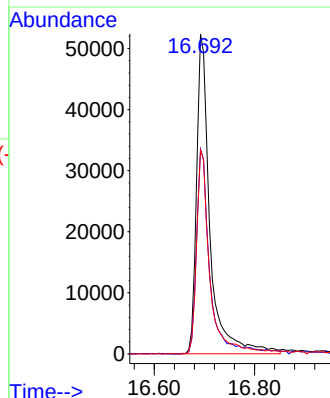
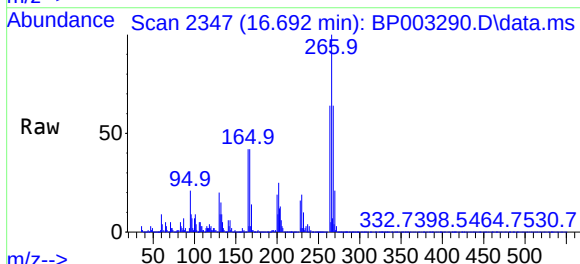
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

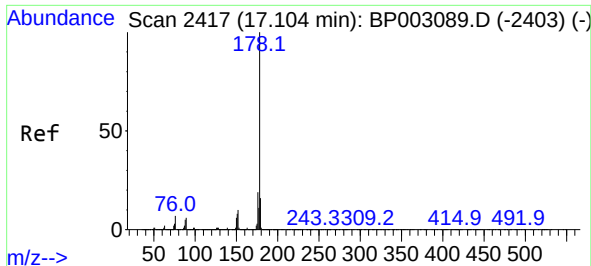
Tgt Ion:200 Resp: 209020
Ion Ratio Lower Upper
200 100
173 25.0 5.9 45.9
215 49.2 28.4 68.4



#70
Pentachlorophenol
Concen: 32.51 ng
RT: 16.692 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:266 Resp: 97608
Ion Ratio Lower Upper
266 100
268 64.0 51.1 76.7
264 63.8 50.6 76.0

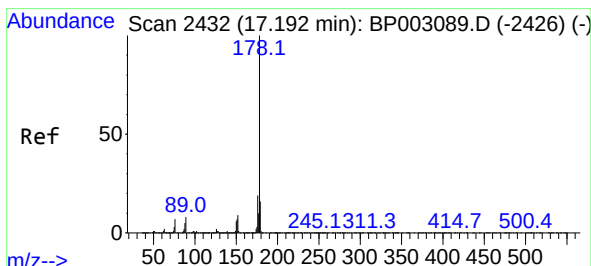
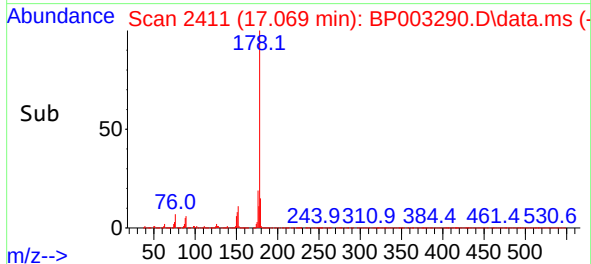
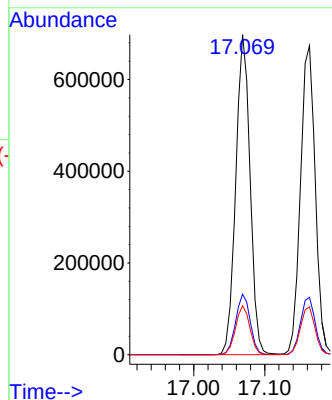
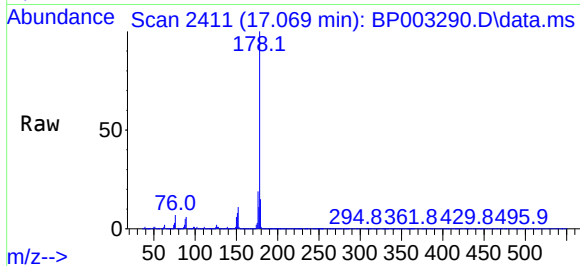




#71
Phenanthrene
Concen: 37.79 ng
RT: 17.069 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

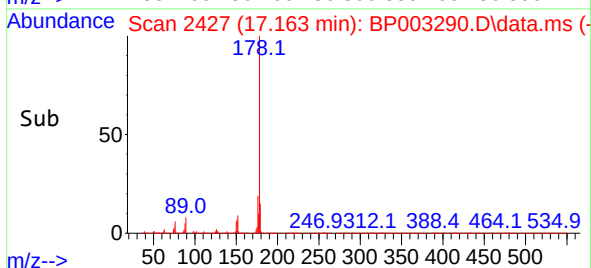
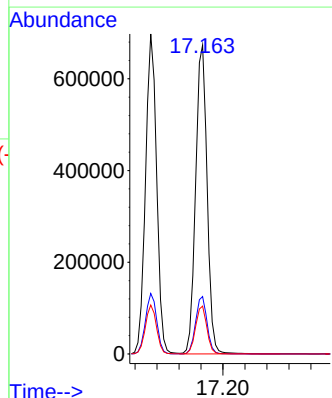
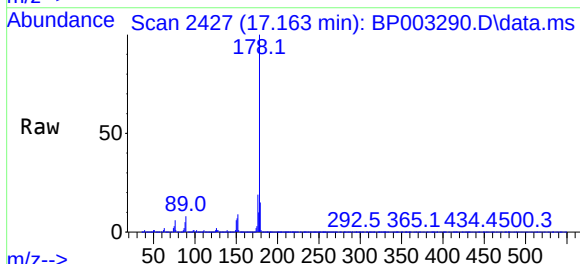
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

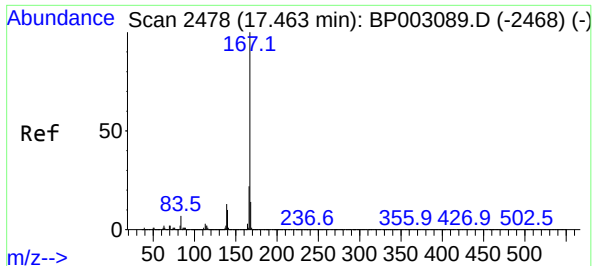
Tgt Ion:178 Resp: 978503
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 39.31 ng
RT: 17.163 min Scan# 2427
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:178 Resp: 974168
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.5 12.5 18.7

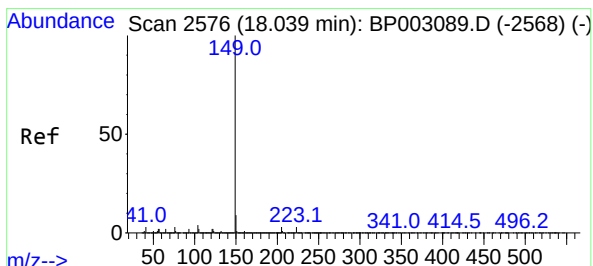
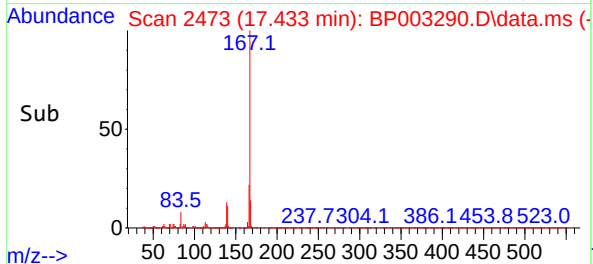
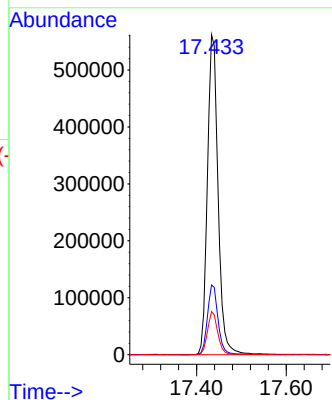
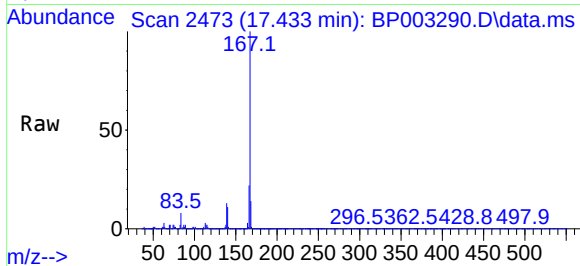




#73
 Carbazole
 Concen: 38.90 ng
 RT: 17.433 min Scan# 2473
 Delta R.T. 0.000 min
 Lab File: BP003290.D
 Acq: 15 Sep 2020 15:18

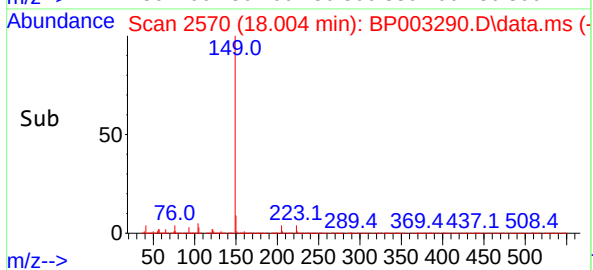
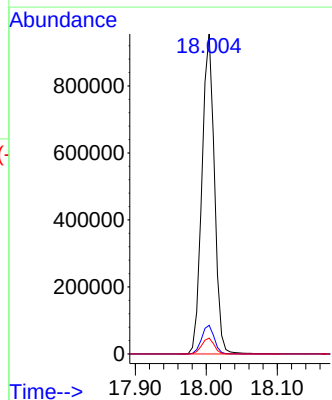
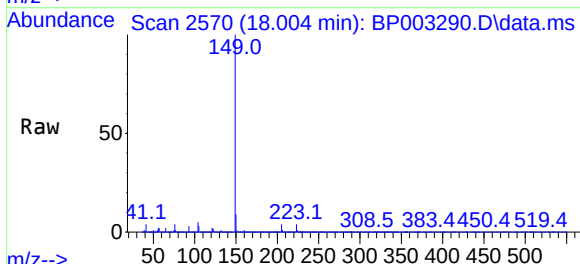
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

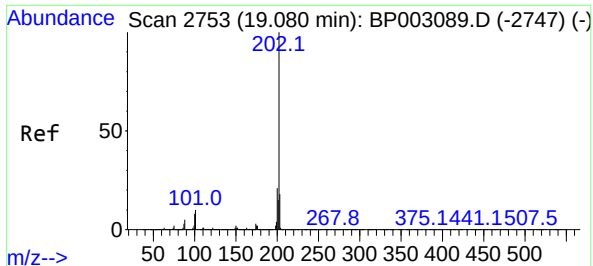
Tgt Ion:167	Resp: 925260
Ion Ratio	Lower Upper
167 100	
166 21.8	17.6 26.4
139 13.4	10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 41.85 ng
 RT: 18.004 min Scan# 2570
 Delta R.T. 0.000 min
 Lab File: BP003290.D
 Acq: 15 Sep 2020 15:18

Tgt Ion:149	Resp: 1170055		
Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.3	10.9
104	5.0	3.4	5.0

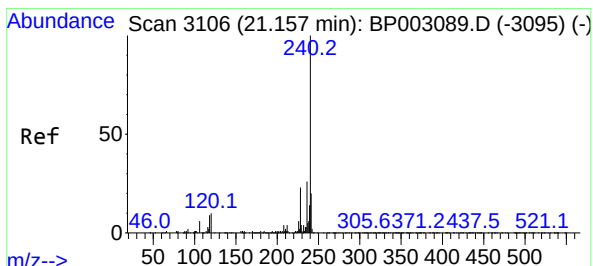
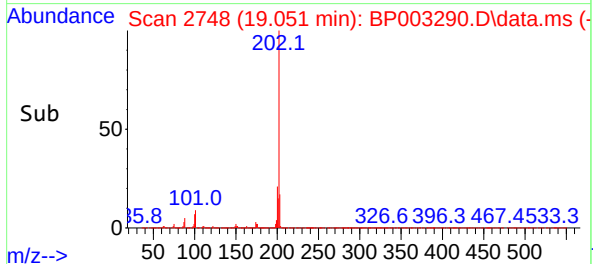
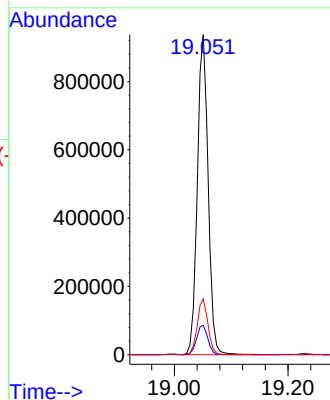
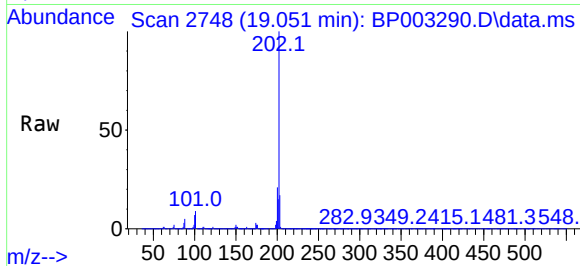




#75
Fluoranthene
Concen: 41.36 ng
RT: 19.051 min Scan# 2748
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

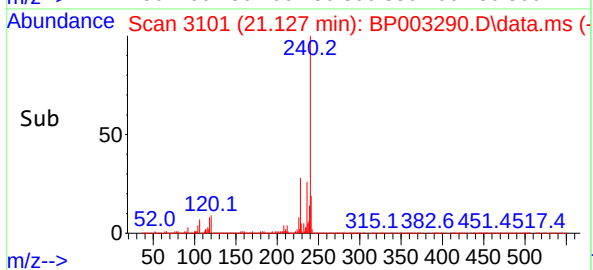
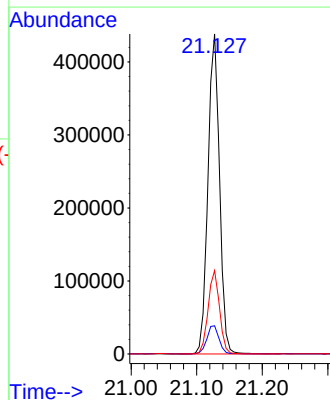
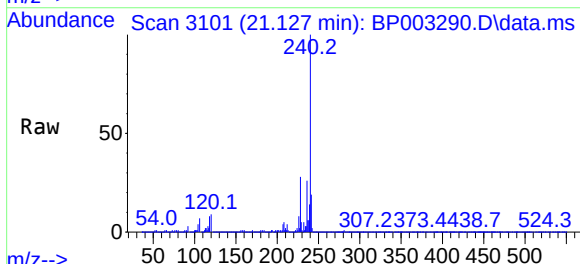
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

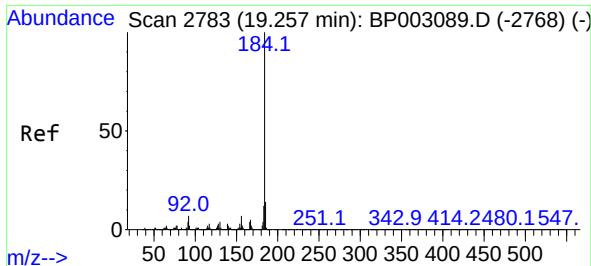
Tgt Ion:202 Resp: 1237952
Ion Ratio Lower Upper
202 100
101 9.2 0.0 29.4
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.127 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:240 Resp: 538365
Ion Ratio Lower Upper
240 100
120 8.8 7.8 11.6
236 26.0 20.8 31.2

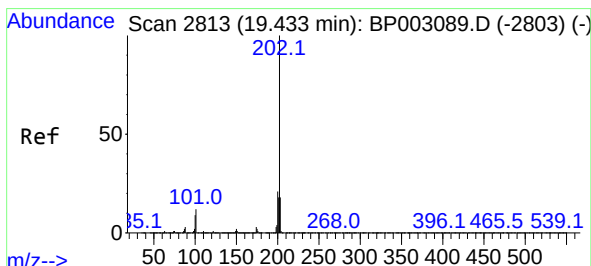
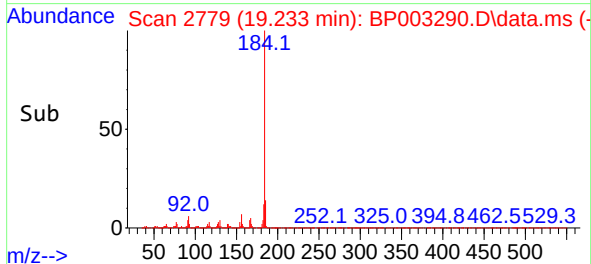
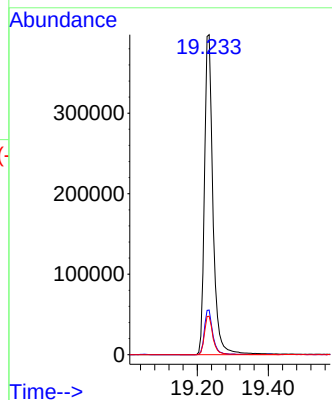
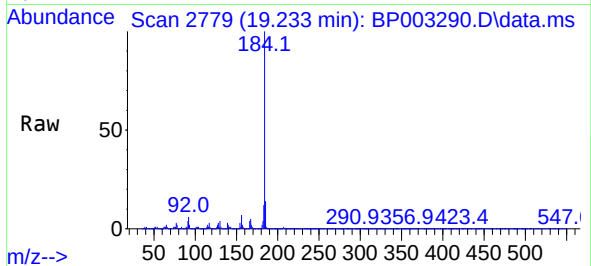




#77
Benzidine
Concen: 53.89 ng
RT: 19.233 min Scan# 2779
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

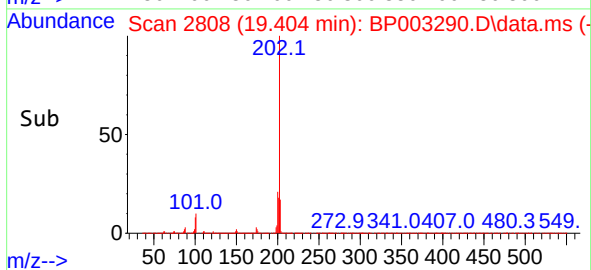
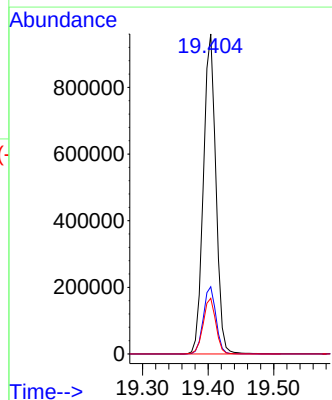
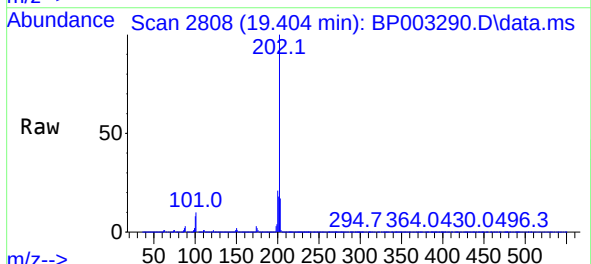
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

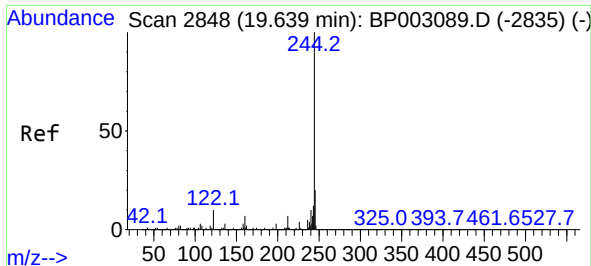
Tgt Ion:184 Resp: 663118
Ion Ratio Lower Upper
184 100
185 14.0 11.5 17.3
183 12.0 9.6 14.4



#78
Pyrene
Concen: 36.44 ng
RT: 19.404 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:202 Resp: 1273329
Ion Ratio Lower Upper
202 100
200 21.0 17.1 25.7
203 17.4 14.2 21.2



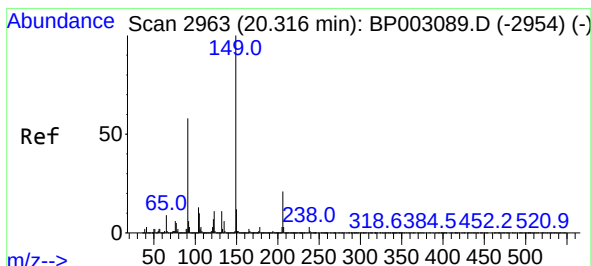
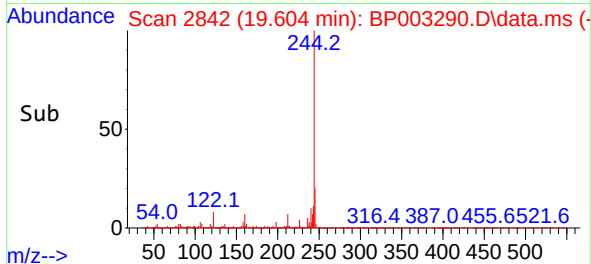
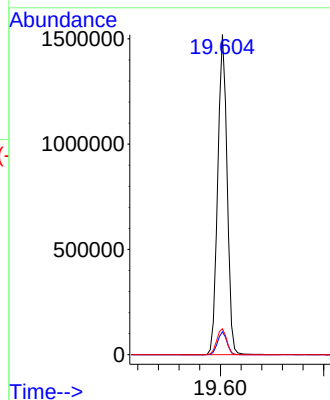
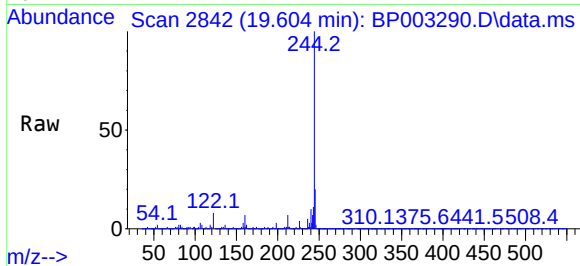


#79
Terphenyl-d14
Concen: 78.03 ng
RT: 19.604 min Scan# 2842
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:244 Resp: 1909180

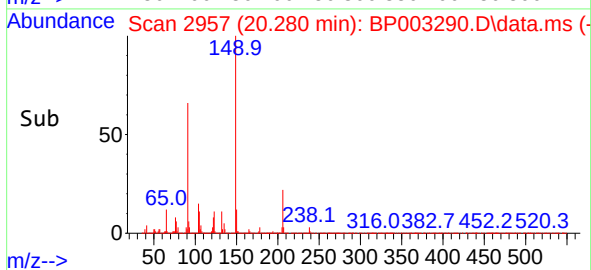
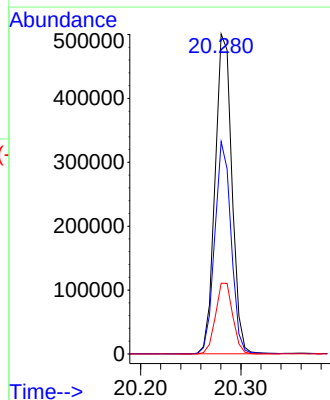
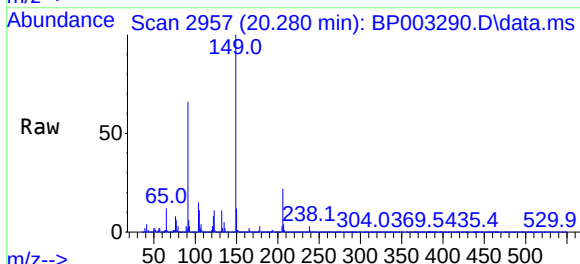
Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	8.1	7.8	11.8

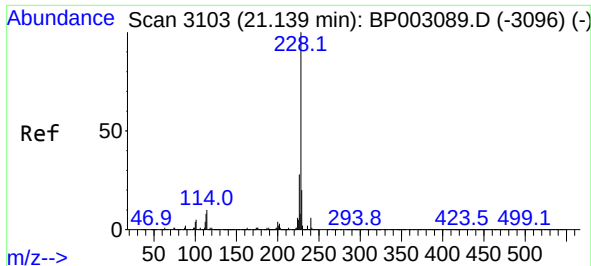


#80
Butylbenzylphthalate
Concen: 40.53 ng
RT: 20.280 min Scan# 2957
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:149 Resp: 583059

Ion	Ratio	Lower	Upper
149	100		
91	66.4	45.4	68.0
206	22.1	17.1	25.7

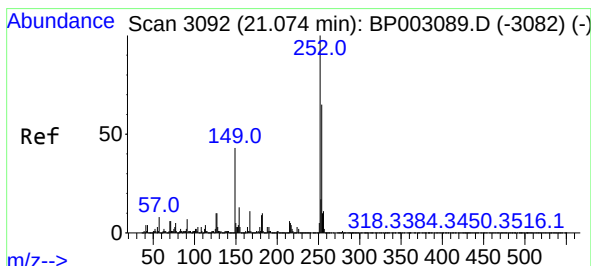
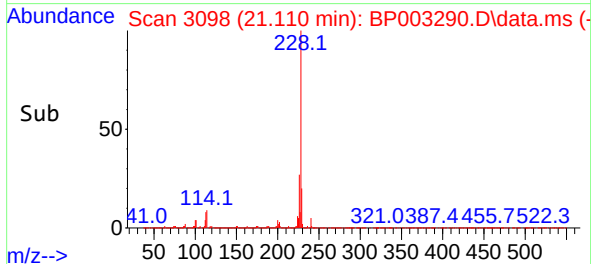
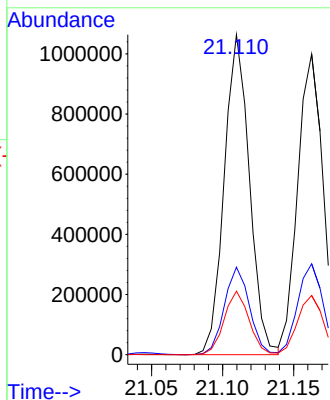
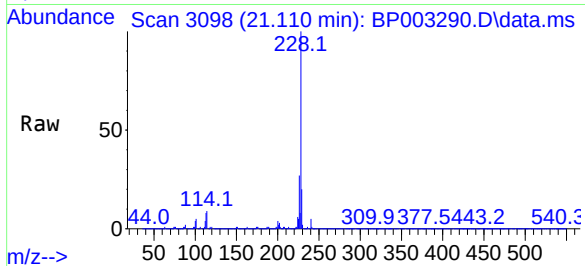




#81
Benzo(a)anthracene
Concen: 38.96 ng
RT: 21.110 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

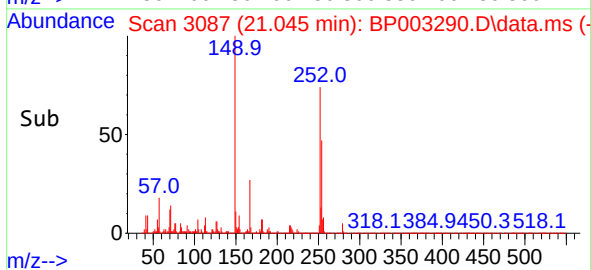
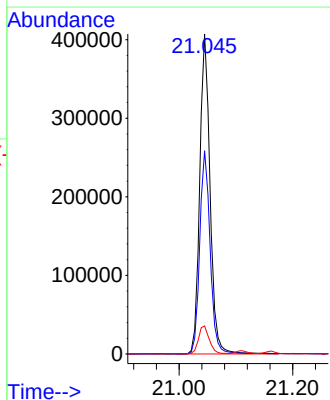
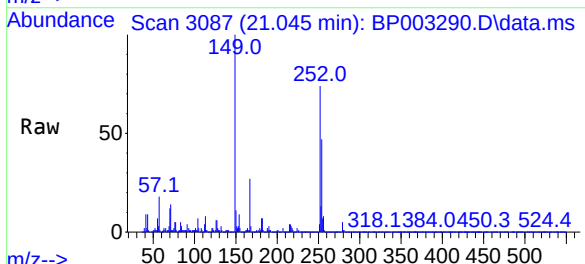
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

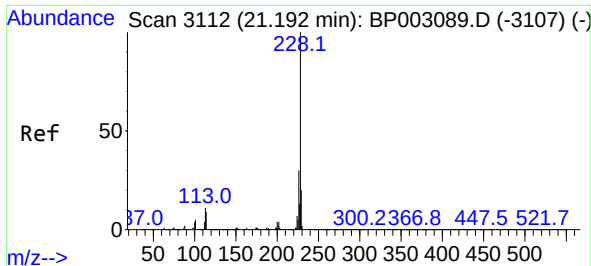
Tgt Ion:228 Resp: 1313920
Ion Ratio Lower Upper
228 100
226 27.3 22.1 33.1
229 19.8 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 41.38 ng
RT: 21.045 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:252 Resp: 513259
Ion Ratio Lower Upper
252 100
254 63.5 51.0 76.4
126 8.7 7.9 11.9

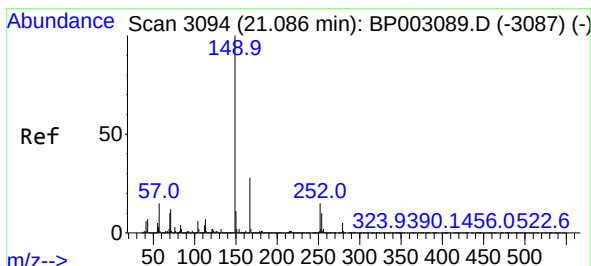
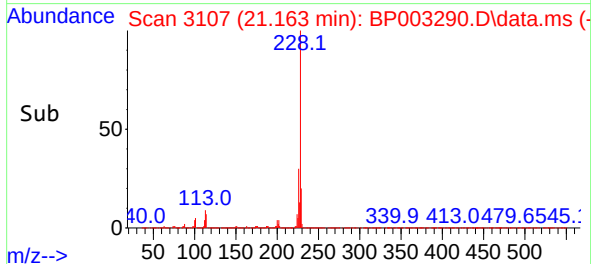
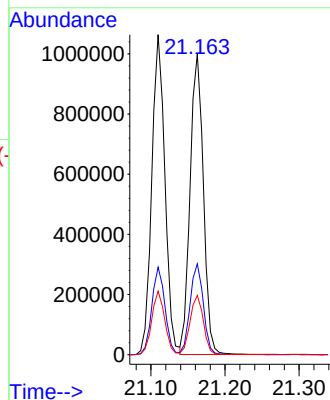
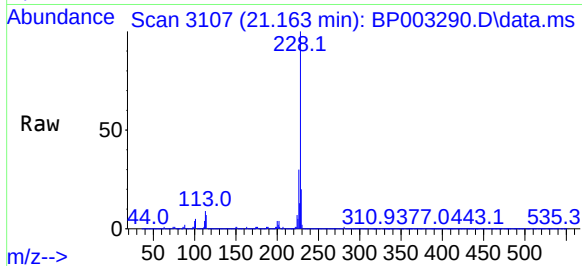




#83
Chrysene
Concen: 38.68 ng
RT: 21.163 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

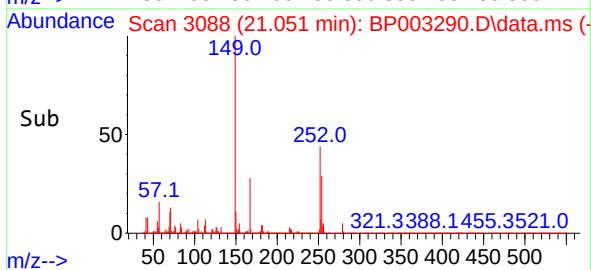
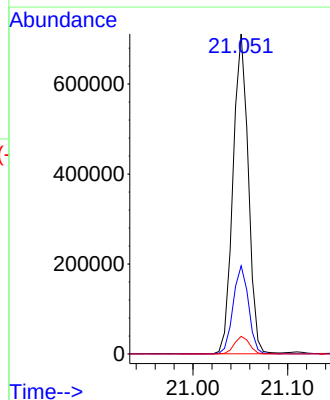
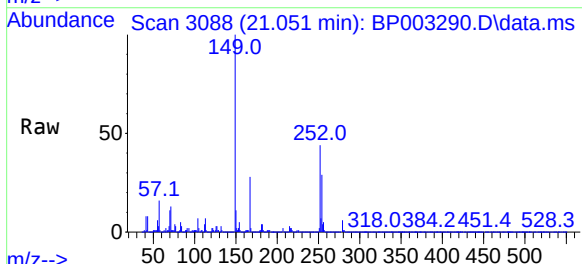
Instrument :
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ClientSampleId :
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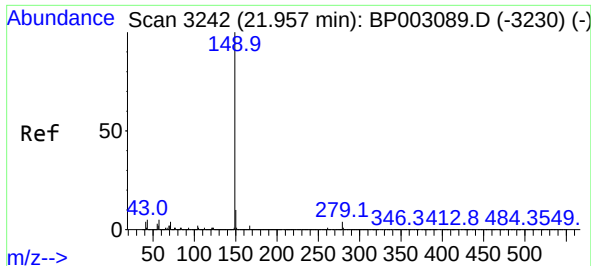
Tgt Ion:228 Resp: 1248839
Ion Ratio Lower Upper
228 100
226 30.2 24.4 36.6
229 19.7 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.28 ng
RT: 21.051 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:149 Resp: 795308
Ion Ratio Lower Upper
149 100
167 27.6 22.6 34.0
279 5.5 4.2 6.2

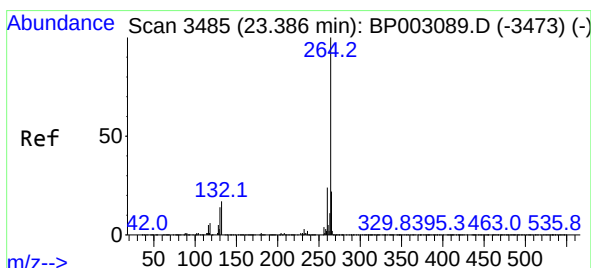
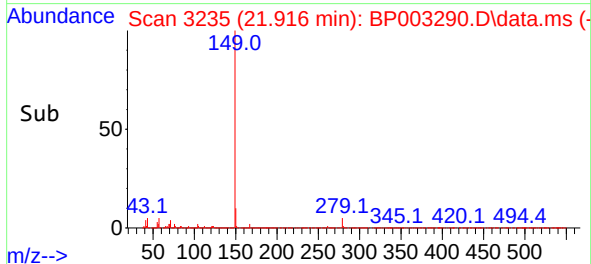
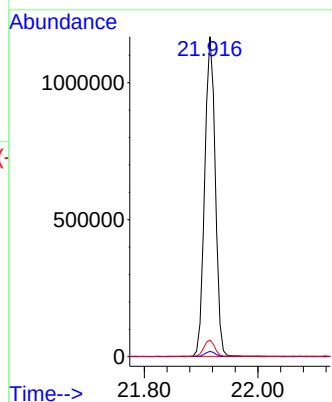
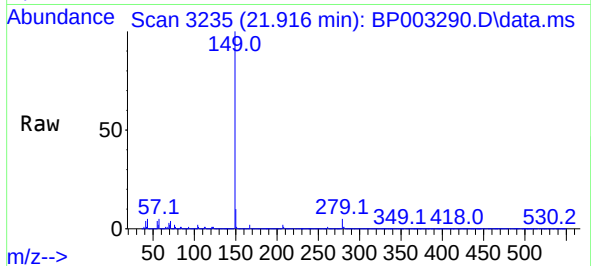




#85
Di-n-octyl phthalate
Concen: 42.10 ng
RT: 21.916 min Scan# 3235
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

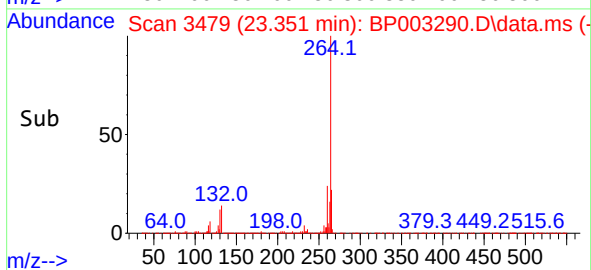
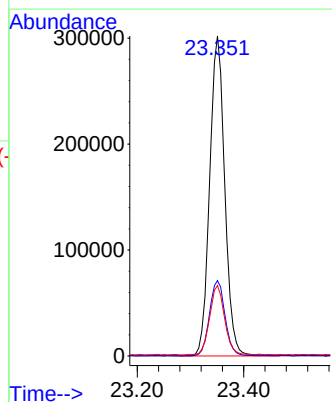
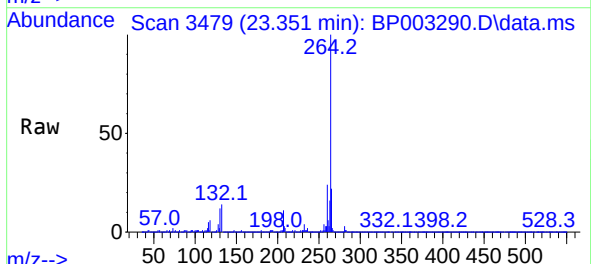
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

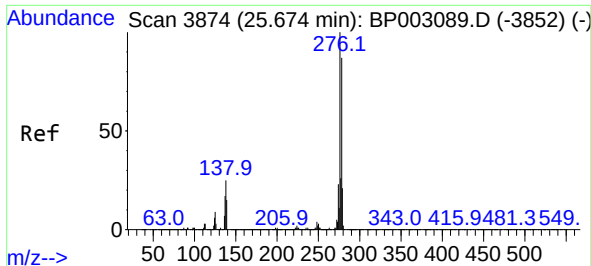
Tgt Ion:149 Resp: 1499641
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.2 3.7 5.5



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.351 min Scan# 3479
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:264 Resp: 593169
Ion Ratio Lower Upper
264 100
260 23.6 18.8 28.2
265 22.0 17.4 26.2

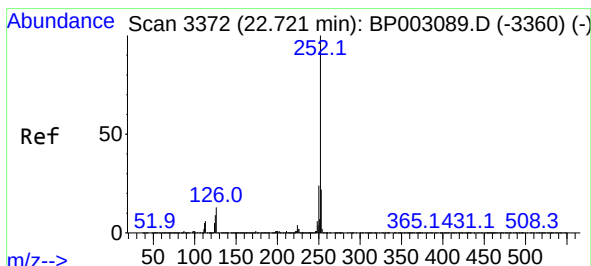
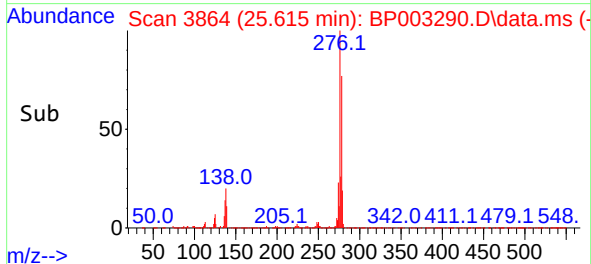
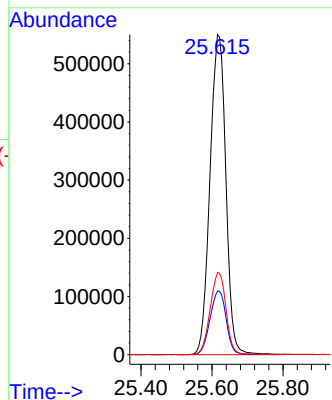
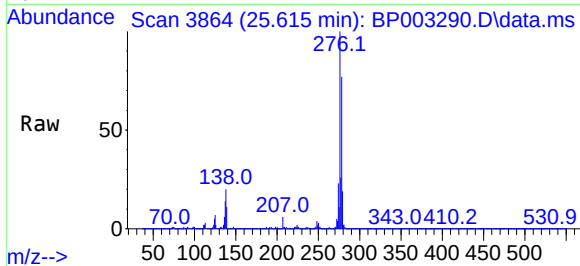




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.57 ng
RT: 25.615 min Scan# 3864
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

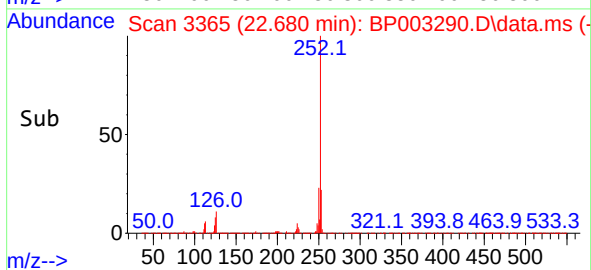
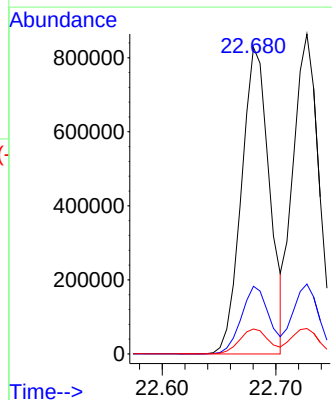
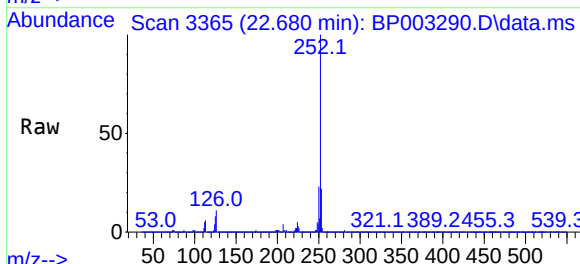
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

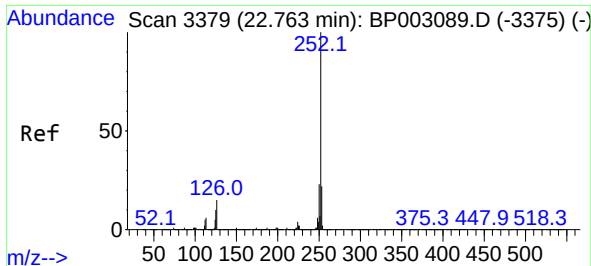
Tgt Ion:276 Resp: 1706127
Ion Ratio Lower Upper
276 100
138 20.2 18.7 28.1
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.54 ng
RT: 22.680 min Scan# 3365
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:252 Resp: 1420875
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.2 7.3 10.9

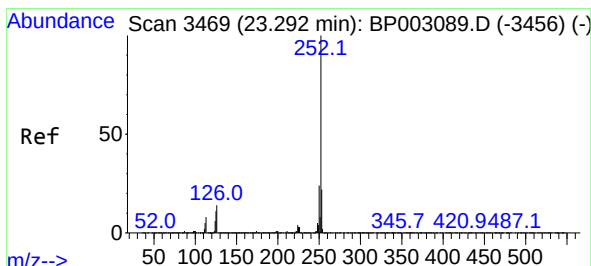
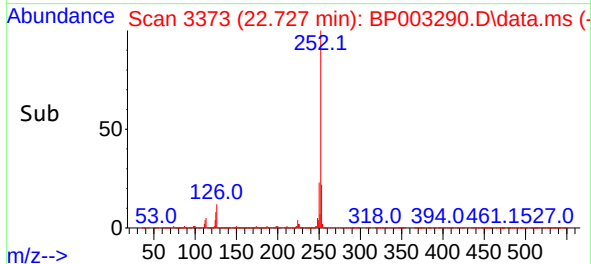
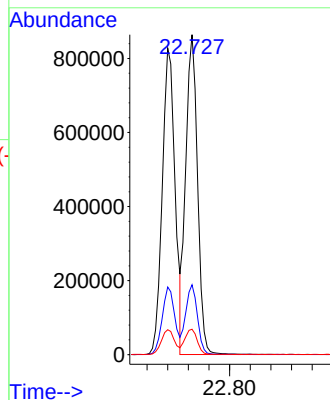
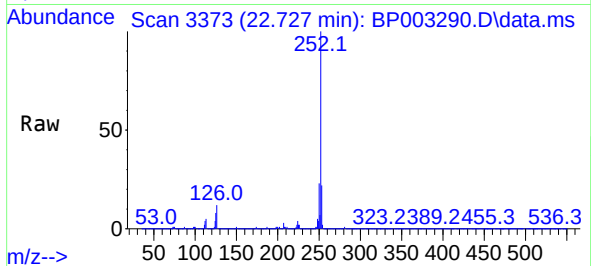




#89
Benzo(k)fluoranthene
Concen: 38.97 ng
RT: 22.727 min Scan# 3373
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

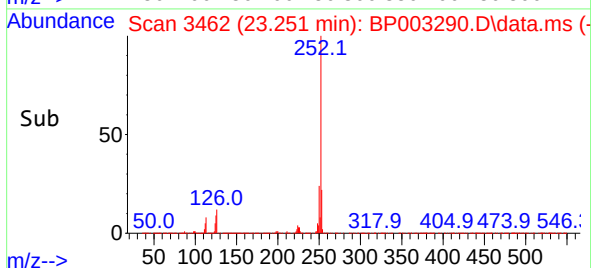
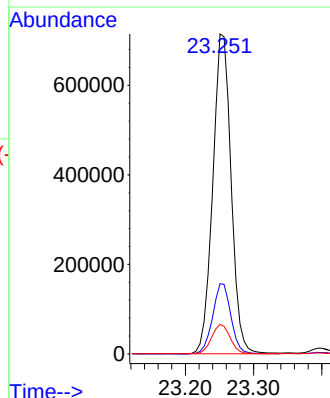
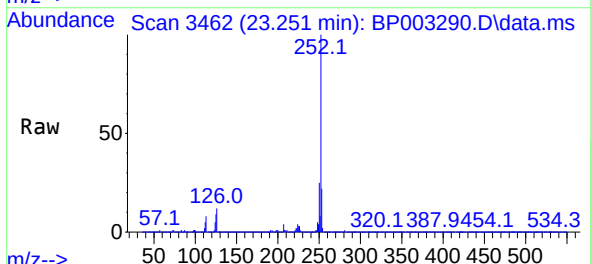
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

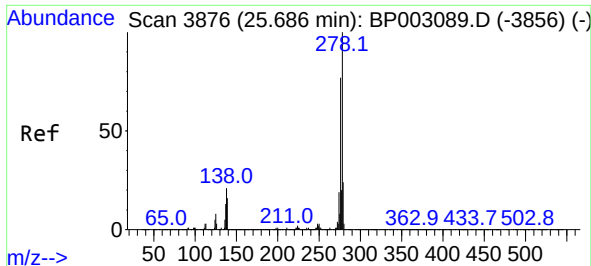
Tgt Ion:252 Resp: 1372711
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 8.0 7.4 11.2



#90
Benzo(a)pyrene
Concen: 39.11 ng
RT: 23.251 min Scan# 3462
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:252 Resp: 1337628
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 9.2 8.2 12.4



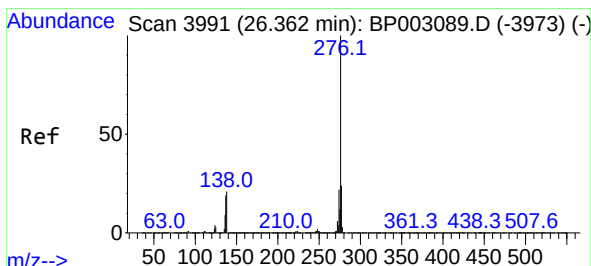
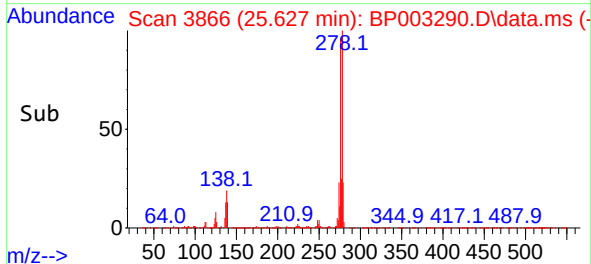
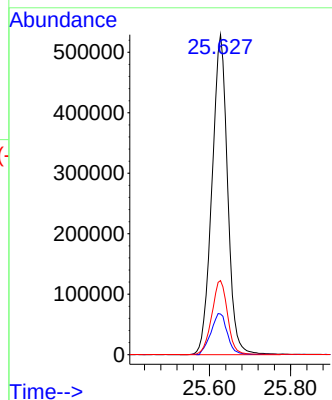
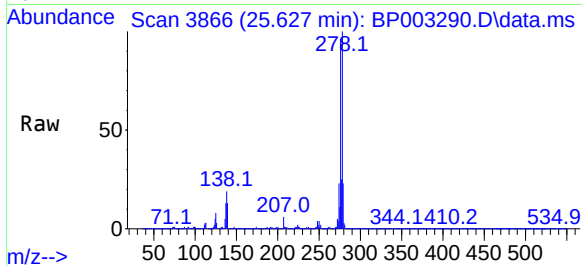


#91
Dibenzo(a,h)anthracene
Concen: 38.74 ng
RT: 25.627 min Scan# 3866
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 1407799

Ion	Ratio	Lower	Upper
278	100		
139	12.7	12.4	18.6
279	23.2	19.0	28.6



#92
Benzo(g,h,i)perylene
Concen: 38.28 ng
RT: 26.309 min Scan# 3982
Delta R.T. 0.000 min
Lab File: BP003290.D
Acq: 15 Sep 2020 15:18

Tgt Ion:276 Resp: 1396148

Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.0	28.6
138	18.0	16.6	24.8

