

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091520\
 Data File : BP003291.D
 Acq On : 15 Sep 2020 15:52
 Operator : CG/JU
 Sample : SSTDICC50
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Quant Time: Sep 15 16:53:19 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	87975	20.00	ng	0.00
21) Naphthalene-d8	10.404	136	331477	20.00	ng	# 0.00
39) Acenaphthene-d10	14.275	164	216538	20.00	ng	0.00
64) Phenanthrene-d10	17.028	188	480805	20.00	ng	0.00
76) Chrysene-d12	21.127	240	533751	20.00	ng	0.00
86) Perylene-d12	23.351	264	598329	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.240	112	481197	96.71	ng	0.00
7) Phenol-d6	6.822	99	646115	103.58	ng	0.00
23) Nitrobenzene-d5	8.775	82	549400	119.49	ng	0.00
42) 2,4,6-Tribromophenol	15.775	330	321394	109.74	ng	0.00
45) 2-Fluorobiphenyl	12.892	172	1391647	94.12	ng	0.00
79) Terphenyl-d14	19.604	244	2425975	100.01	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.164	88	97481	51.24	ng	97
3) Pyridine	3.552	79	246754	49.29	ng	92
4) n-Nitrosodimethylamine	3.464	42	80312	61.43	ng	89
6) Aniline	6.957	93	373251	54.96	ng	95
8) 2-Chlorophenol	7.199	128	267870	48.29	ng	94
9) Benzaldehyde	6.769	77	164935	56.72	ng	93
10) Phenol	6.846	94	309681	53.57	ng	90
11) bis(2-Chloroethyl)ether	7.057	93	238672	52.17	ng	100
12) 1,3-Dichlorobenzene	7.516	146	318473	47.22	ng	# 96
13) 1,4-Dichlorobenzene	7.657	146	321720	47.25	ng	97
14) 1,2-Dichlorobenzene	7.975	146	305710	47.36	ng	97
15) Benzyl Alcohol	7.869	79	224593	63.91	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.157	45	175466	45.26	ng	88
17) 2-Methylphenol	8.087	107	222992	54.15	ng	95
18) Hexachloroethane	8.693	117	119556	53.67	ng	98
19) n-Nitroso-di-n-propyla...	8.434	70	167428	59.41	ng	97
20) 3+4-Methylphenols	8.410	107	300126	54.09	ng	96
22) Acetophenone	8.446	105	392791	53.21	ng	96
24) Nitrobenzene	8.816	77	277360	61.41	ng	89
25) Isophorone	9.340	82	501866	61.86	ng	94
26) 2-Nitrophenol	9.528	139	156582	58.17	ng	# 86
27) 2,4-Dimethylphenol	9.604	122	214218	52.94	ng	91
28) bis(2-Chloroethoxy)met...	9.828	93	333387	55.17	ng	99
29) 2,4-Dichlorophenol	10.069	162	268727	53.53	ng	96
30) 1,2,4-Trichlorobenzene	10.275	180	311030	52.03	ng	99
31) Naphthalene	10.451	128	836619	49.13	ng	99
32) Benzoic acid	9.787	122	157265	59.87	ng	86
33) 4-Chloroaniline	10.569	127	365929	51.43	ng	# 96
34) Hexachlorobutadiene	10.751	225	210234	58.60	ng	99
35) Caprolactam	11.345	113	90678	60.11	ng	99
36) 4-Chloro-3-methylphenol	11.722	107	285489	60.90	ng	93
37) 2-Methylnaphthalene	12.075	142	604513	49.62	ng	# 96
38) 1-Methylnaphthalene	12.298	142	573739	49.55	ng	99
40) 1,2,4,5-Tetrachloroben...	12.457	216	343897	53.58	ng	100
41) Hexachlorocyclopentadiene	12.440	237	102282	33.71	ng	99
43) 2,4,6-Trichlorophenol	12.704	196	228732	54.20	ng	99

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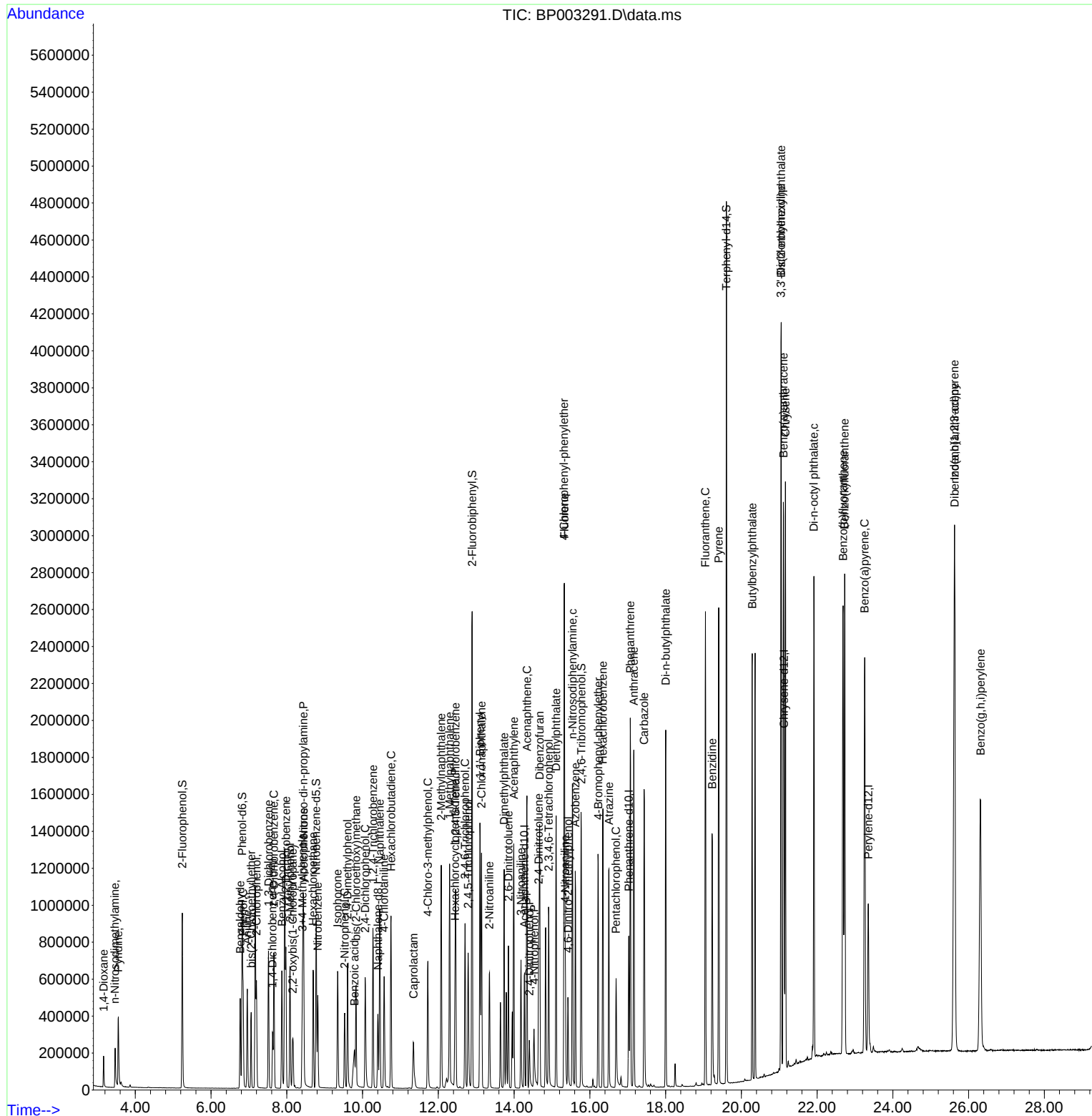
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44) 2,4,5-Trichlorophenol	12.787	196	235144	52.68	ng	97
46) 1,1'-Biphenyl	13.098	154	772372	47.55	ng	100
47) 2-Chloronaphthalene	13.140	162	636040	47.84	ng	98
48) 2-Nitroaniline	13.345	65	168325	67.62	ng	# 79
49) Acenaphthylene	13.992	152	979195	48.71	ng	99
50) Dimethylphthalate	13.739	163	820131	49.67	ng	100
51) 2,6-Dinitrotoluene	13.851	165	182655	53.22	ng	# 87
52) Acenaphthene	14.339	154	589066	47.70	ng	100
53) 3-Nitroaniline	14.181	138	202326	52.03	ng	84
54) 2,4-Dinitrophenol	14.404	184	83154	54.24	ng	91
55) Dibenzofuran	14.675	168	945671	48.75	ng	96
56) 4-Nitrophenol	14.528	139	131714	47.08	ng	78
57) 2,4-Dinitrotoluene	14.651	165	255950	55.47	ng	# 84
58) Fluorene	15.328	166	730057	48.86	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.916	232	223024	55.22	ng	97
60) Diethylphthalate	15.110	149	835249	51.56	ng	100
61) 4-Chlorophenyl-phenyle...	15.322	204	397986	51.58	ng	97
62) 4-Nitroaniline	15.351	138	215456	53.91	ng	# 75
63) Azobenzene	15.616	77	639921	59.51	ng	94
65) 4,6-Dinitro-2-methylph...	15.422	198	136044	59.17	ng	98
66) n-Nitrosodiphenylamine	15.539	169	677371	48.18	ng	100
67) 4-Bromophenyl-phenylether	16.222	248	280165	52.80	ng	98
68) Hexachlorobenzene	16.345	284	331482	52.47	ng	98
69) Atrazine	16.504	200	268627	56.65	ng	99
70) Pentachlorophenol	16.692	266	135814	44.96	ng	100
71) Phenanthrene	17.069	178	1242591	47.69	ng	100
72) Anthracene	17.163	178	1237675	49.64	ng	100
73) Carbazole	17.433	167	1179215	49.28	ng	99
74) Di-n-butylphthalate	18.004	149	1487555	52.88	ng	# 99
75) Fluoranthene	19.051	202	1580228	52.48	ng	99
77) Benzidine	19.227	184	887484	72.75	ng	99
78) Pyrene	19.404	202	1621823	46.82	ng	100
80) Butylbenzylphthalate	20.286	149	742856	52.08	ng	93
81) Benzo(a)anthracene	21.110	228	1665697	49.82	ng	100
82) 3,3'-Dichlorobenzidine	21.045	252	645325	52.47	ng	98
83) Chrysene	21.163	228	1586090	49.55	ng	100
84) Bis(2-ethylhexyl)phtha...	21.051	149	1008553	48.96	ng	99
85) Di-n-octyl phthalate	21.916	149	1903145	53.89	ng	99
87) Indeno(1,2,3-cd)pyrene	25.627	276	2196042	49.22	ng	96
88) Benzo(b)fluoranthene	22.686	252	1808549	48.63	ng	99
89) Benzo(k)fluoranthene	22.727	252	1790471	50.39	ng	99
90) Benzo(a)pyrene	23.257	252	1744484	50.56	ng	99
91) Dibenzo(a,h)anthracene	25.633	278	1810185	49.39	ng	# 96
92) Benzo(g,h,i)perylene	26.315	276	1828095	49.70	ng	97

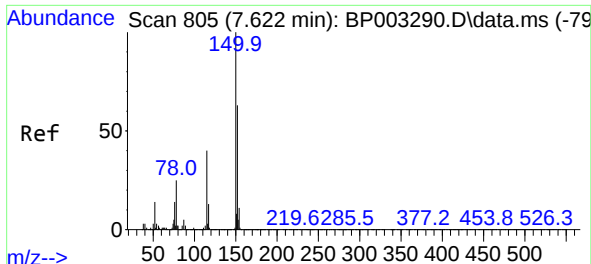
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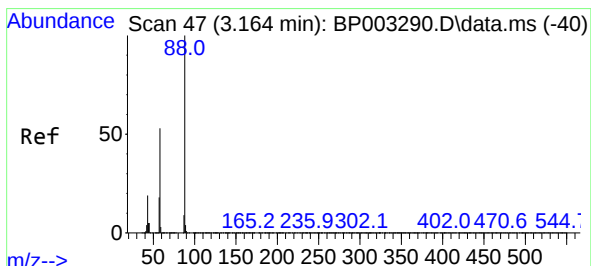
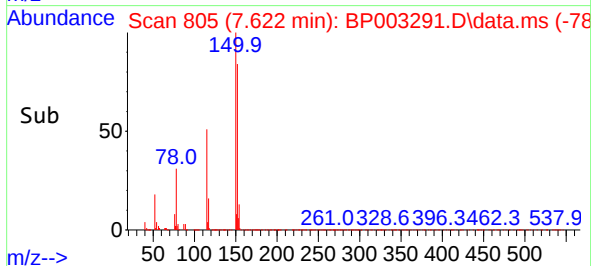
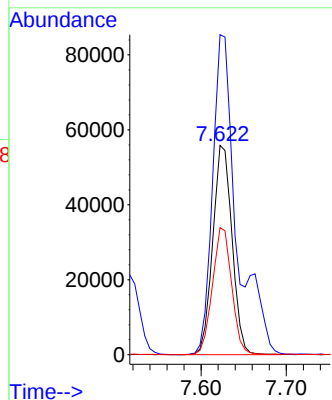
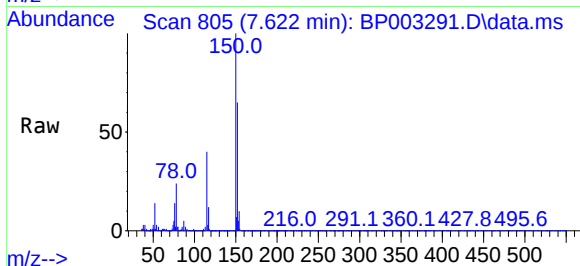




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP003291.D
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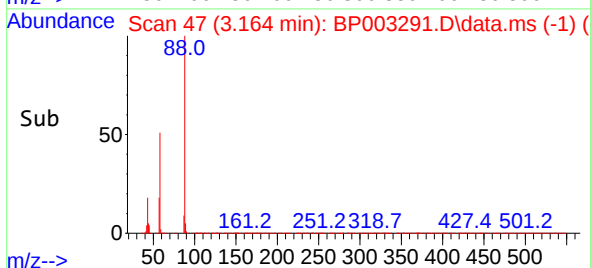
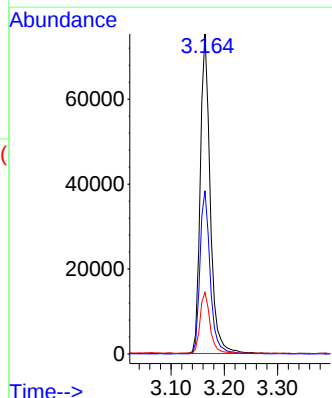
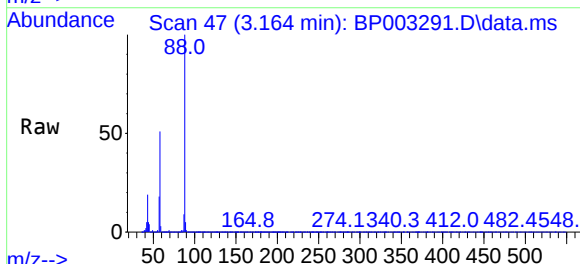
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

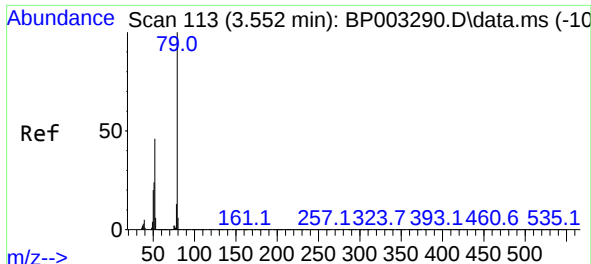
Tgt Ion:152 Resp: 87975
Ion Ratio Lower Upper
152 100
150 152.9 123.8 185.6
115 60.7 43.8 65.6



#2
1,4-Dioxane
Concen: 51.24 ng
RT: 3.164 min Scan# 47
Delta R.T. -0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 88 Resp: 97481
Ion Ratio Lower Upper
88 100
58 52.5 44.2 66.4
43 19.1 15.2 22.8



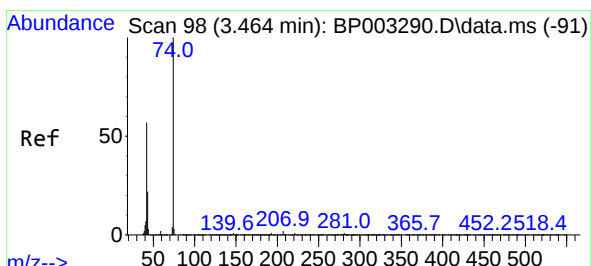
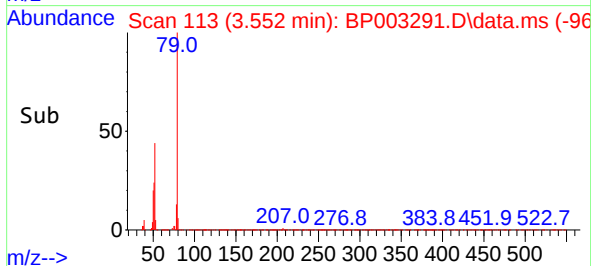
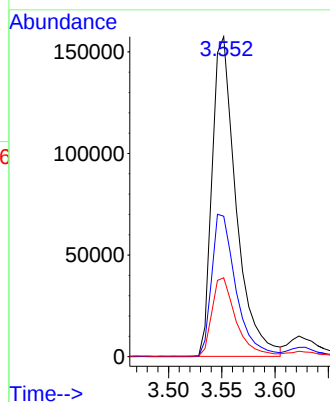
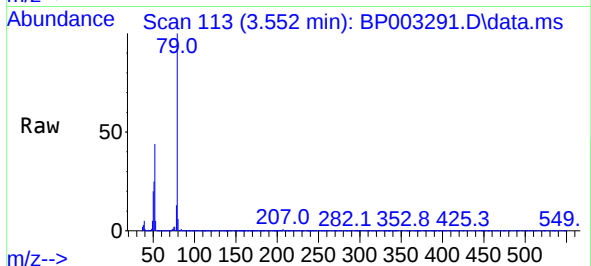


#3
Pyridine
Concen: 49.29 ng
RT: 3.552 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion: 79 Resp: 246754

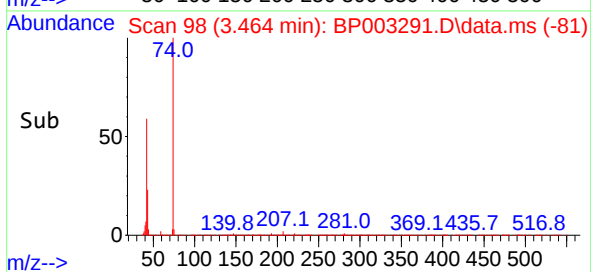
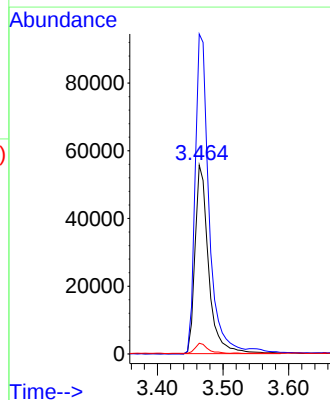
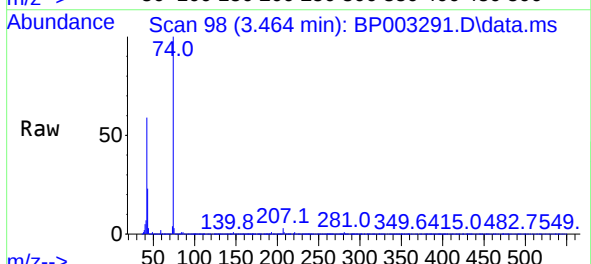
Ion	Ratio	Lower	Upper
79	100		
52	43.9	41.3	61.9
51	24.6	21.2	31.8

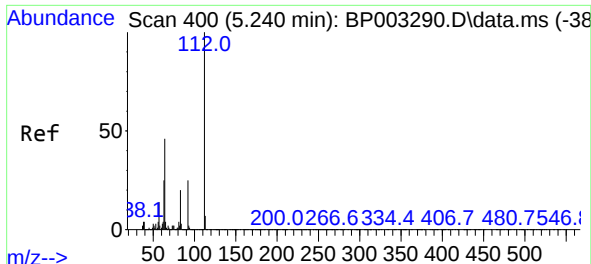


#4
n-Nitrosodimethylamine
Concen: 61.43 ng
RT: 3.464 min Scan# 98
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 42 Resp: 80312

Ion	Ratio	Lower	Upper
42	100		
74	169.3	148.6	223.0
44	5.7	5.3	7.9

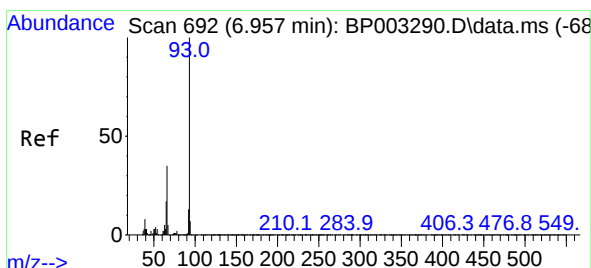
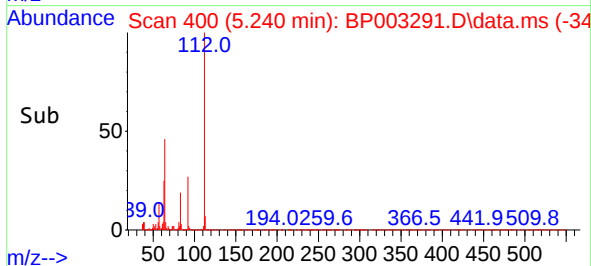
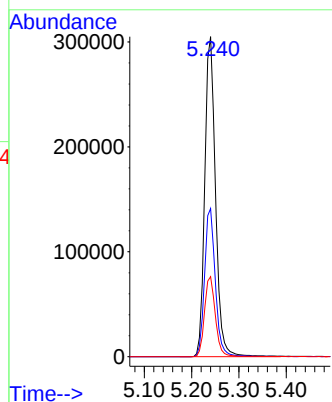
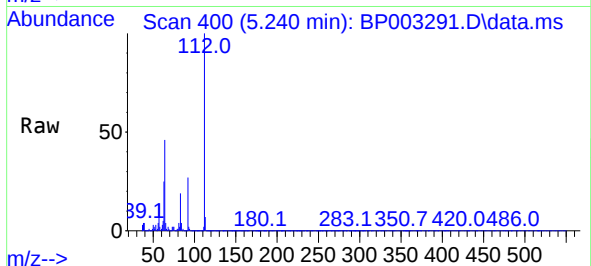




#5
2-Fluorophenol
Concen: 96.71 ng
RT: 5.240 min Scan# 400
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

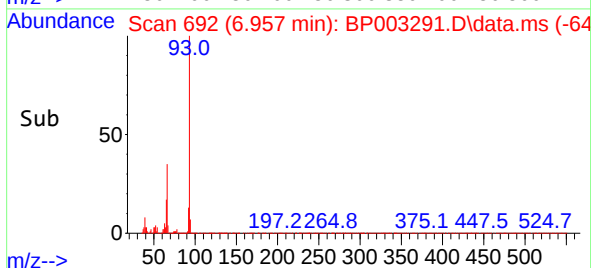
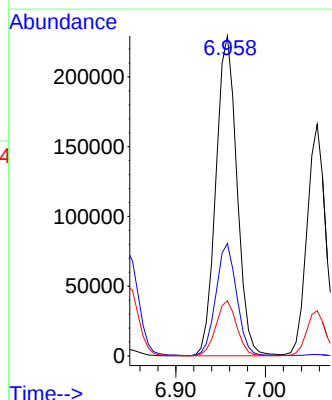
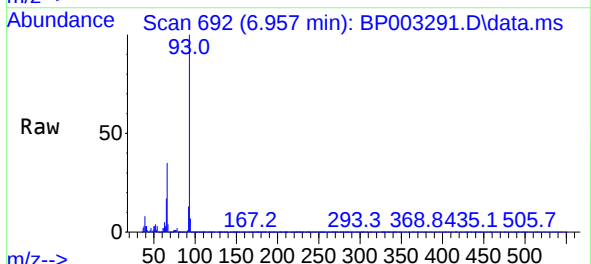
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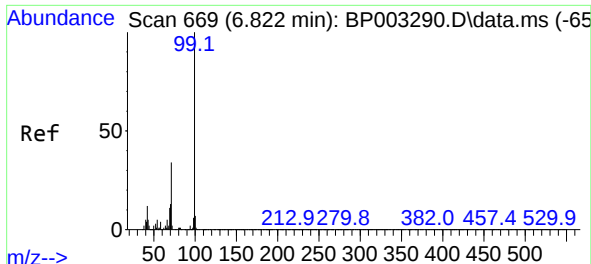
Tgt Ion: 112 Resp: 481197
Ion Ratio Lower Upper
112 100
64 46.3 32.8 49.2
63 25.0 17.0 25.4



#6
Aniline
Concen: 54.96 ng
RT: 6.957 min Scan# 692
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 93 Resp: 373251
Ion Ratio Lower Upper
93 100
66 35.1 25.4 38.0
65 17.2 12.5 18.7

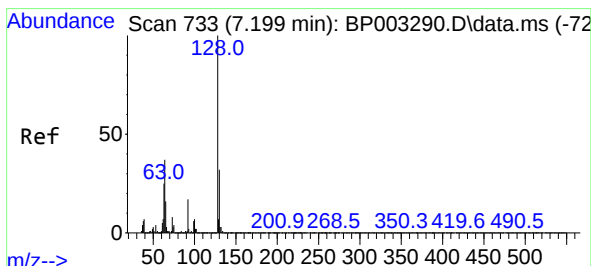
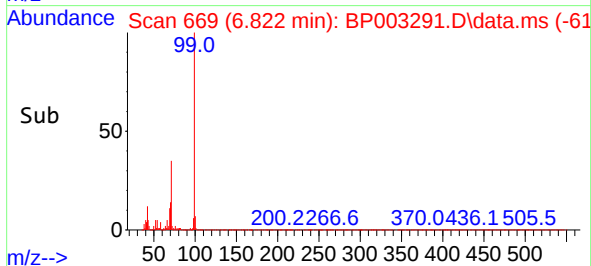
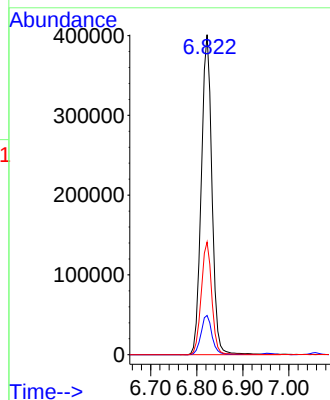
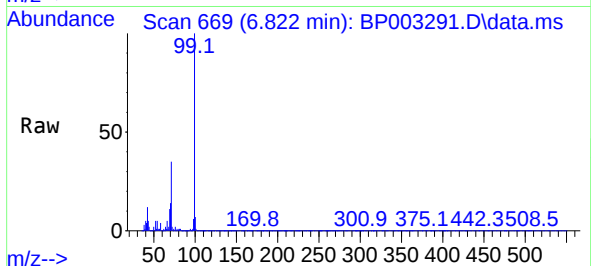




#7
Phenol-d6
Concen: 103.58 ng
RT: 6.822 min Scan# 669
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

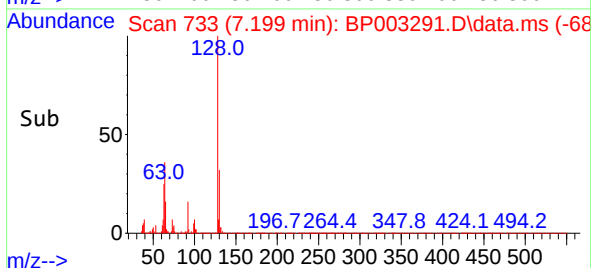
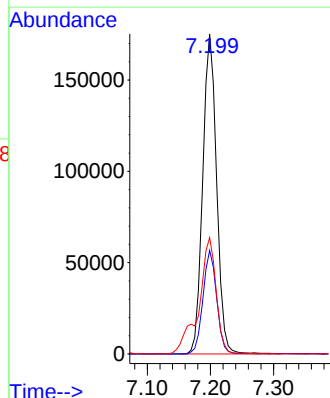
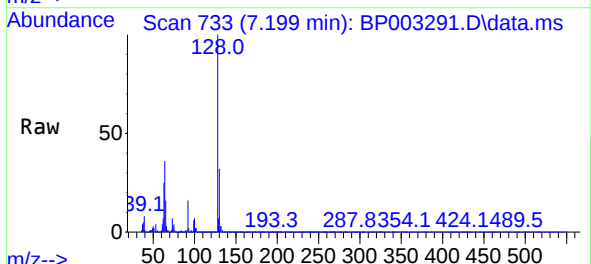
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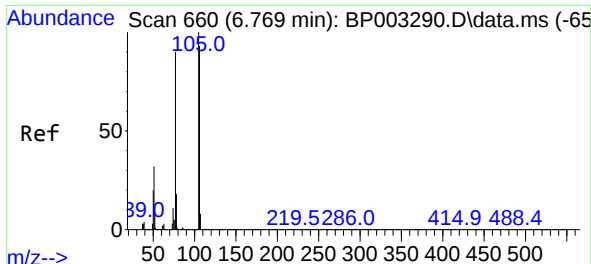
Tgt Ion: 99 Resp: 646115
Ion Ratio Lower Upper
99 100
42 12.3 8.6 13.0
71 35.2 23.4 35.2#



#8
2-Chlorophenol
Concen: 48.29 ng
RT: 7.199 min Scan# 733
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 128 Resp: 267870
Ion Ratio Lower Upper
128 100
130 32.4 13.0 53.0
64 36.3 10.4 50.4

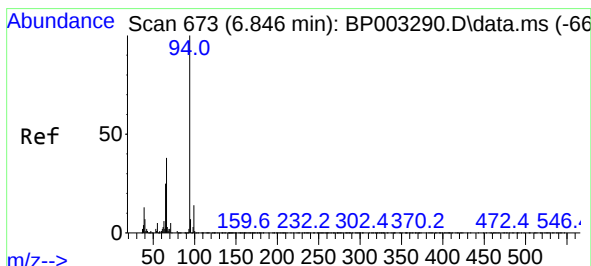
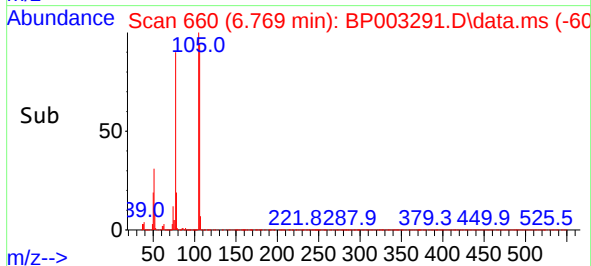
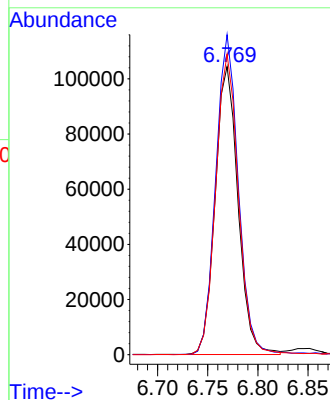
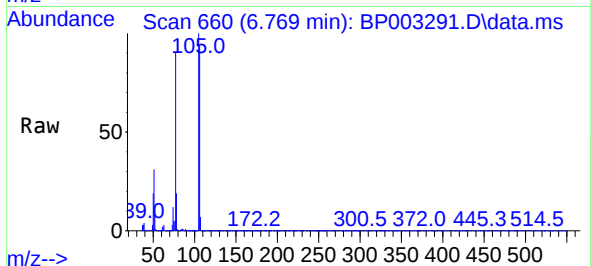




#9
Benzaldehyde
Concen: 56.72 ng
RT: 6.769 min Scan# 660
Delta R.T. 0.000 min
Lab File: BP003291.D
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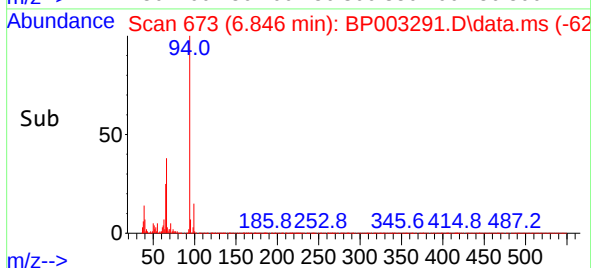
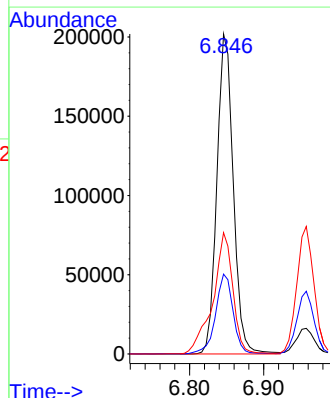
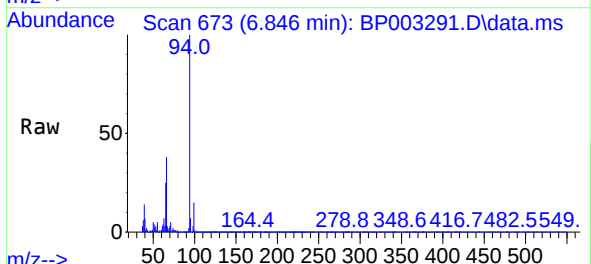
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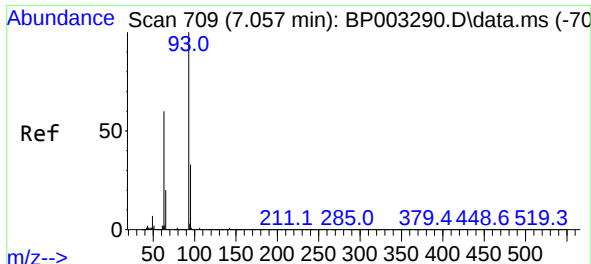
Tgt Ion: 77 Resp: 164935
Ion Ratio Lower Upper
77 100
105 111.1 97.1 137.1
106 104.3 93.7 133.7



#10
Phenol
Concen: 53.57 ng
RT: 6.846 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 94 Resp: 309681
Ion Ratio Lower Upper
94 100
65 24.9 2.3 42.3
66 37.9 10.9 50.9

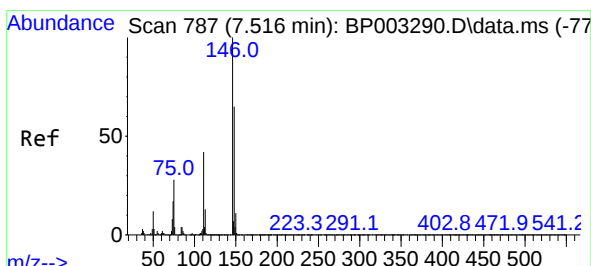
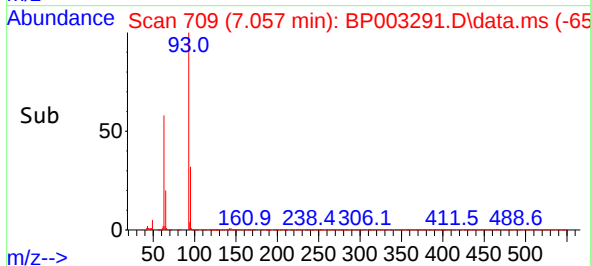
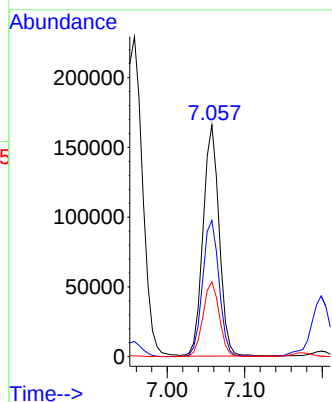
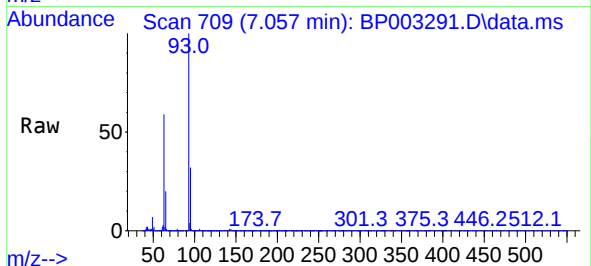




#11
bis(2-Chloroethyl)ether
Concen: 52.17 ng
RT: 7.057 min Scan# 709
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

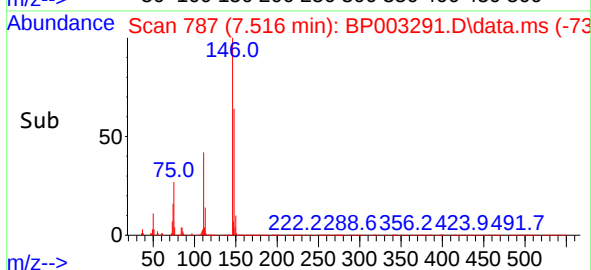
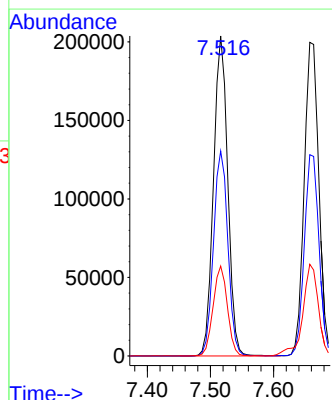
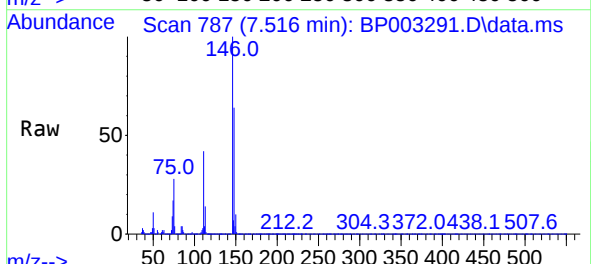
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

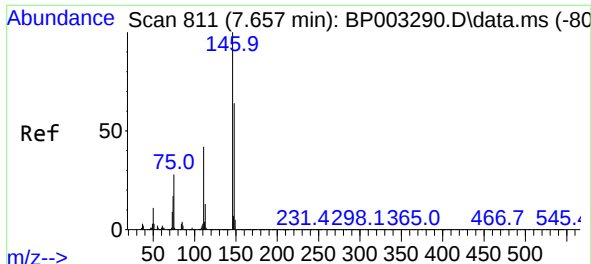
Tgt Ion: 93 Resp: 238672
Ion Ratio Lower Upper
93 100
63 58.8 39.0 79.0
95 32.3 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 47.22 ng
RT: 7.516 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:146 Resp: 318473
Ion Ratio Lower Upper
146 100
148 64.1 52.5 78.7
75 28.1 18.1 27.1#

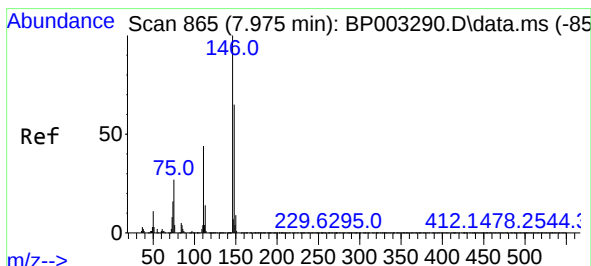
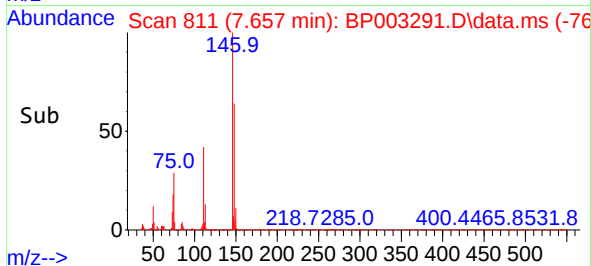
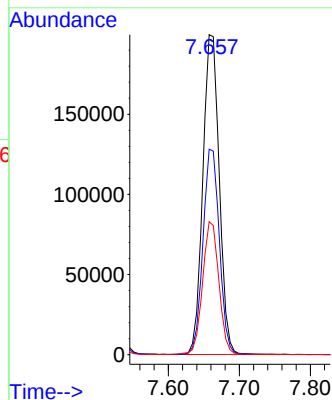
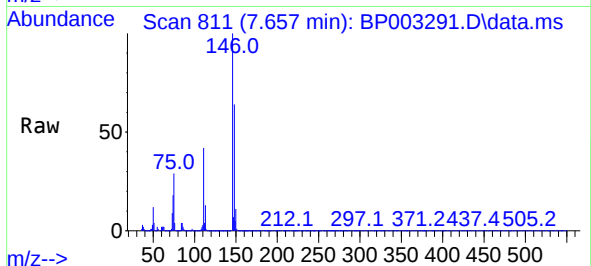




#13
1,4-Dichlorobenzene
Concen: 47.25 ng
RT: 7.657 min Scan# 811
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

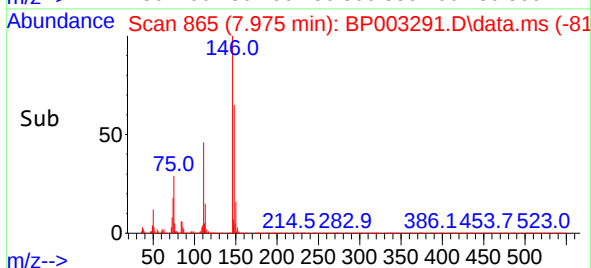
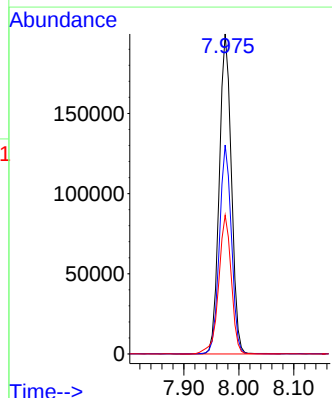
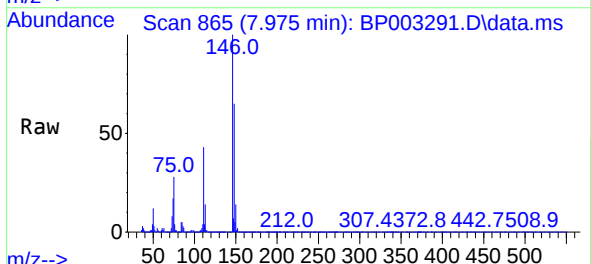
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

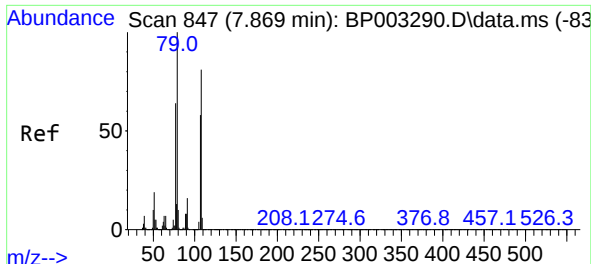
Tgt Ion:146 Resp: 321720
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 41.6 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 47.36 ng
RT: 7.975 min Scan# 865
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:146 Resp: 305710
Ion Ratio Lower Upper
146 100
148 65.3 51.6 77.4
111 43.4 31.0 46.6



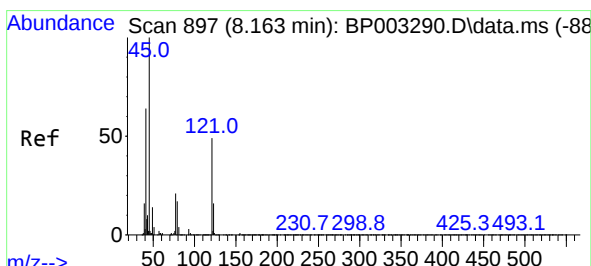
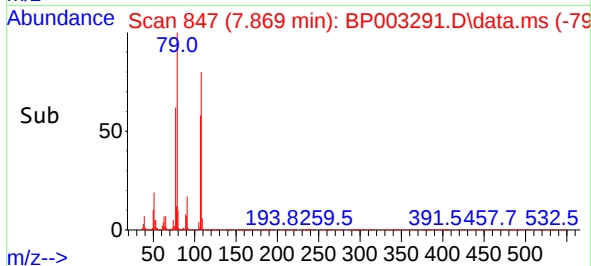
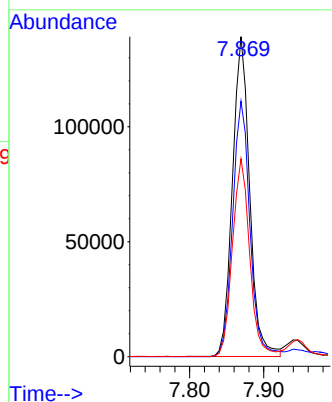
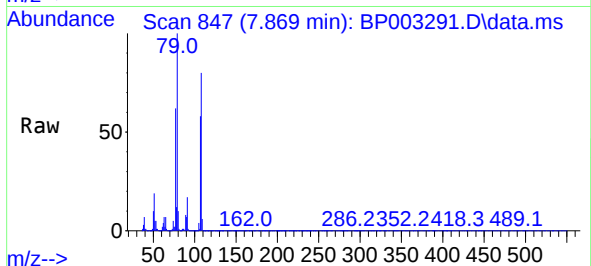


#15
Benzyl Alcohol
Concen: 63.91 ng
RT: 7.869 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion: 79 Resp: 224593

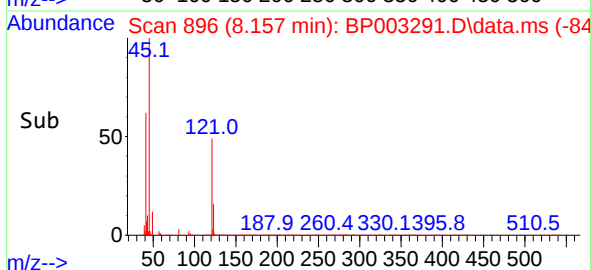
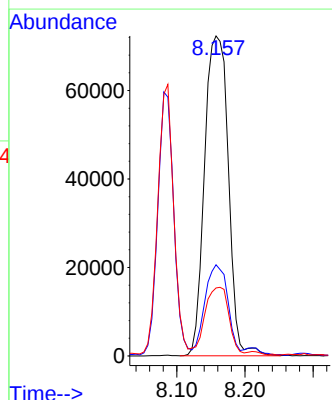
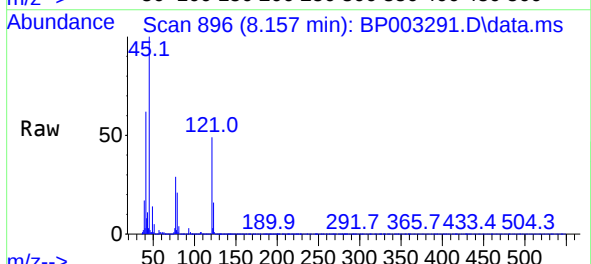
Ion	Ratio	Lower	Upper
79	100		
108	79.8	73.5	110.3
77	61.9	50.3	75.5

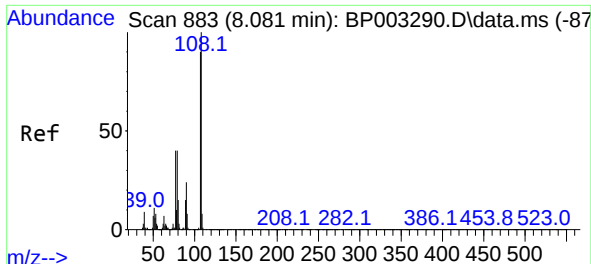


#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.26 ng
RT: 8.157 min Scan# 896
Delta R.T. -0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 45 Resp: 175466

Ion	Ratio	Lower	Upper
45	100		
77	28.5	2.3	42.3
79	21.3	0.0	36.6

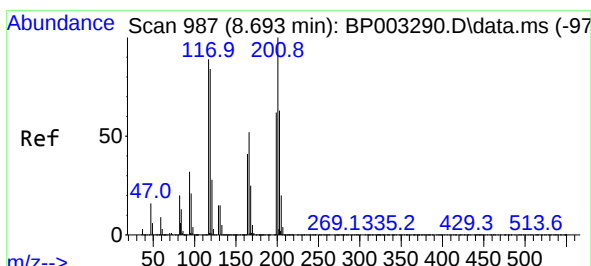
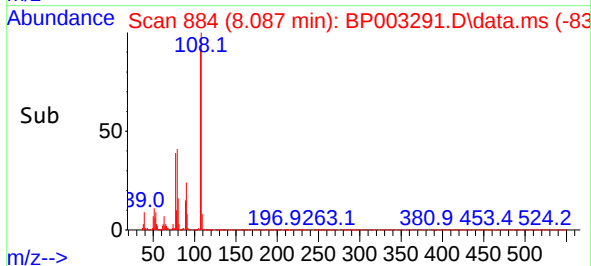
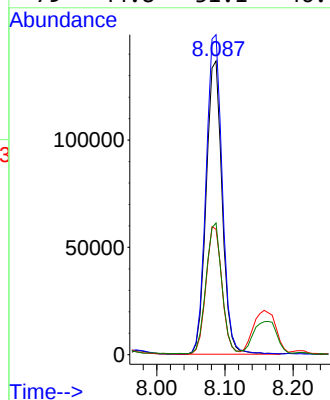
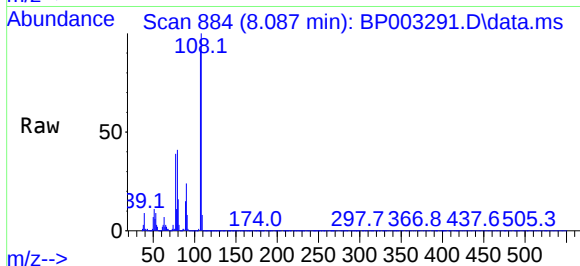




#17
2-Methylphenol
Concen: 54.15 ng
RT: 8.087 min Scan# 884
Delta R.T. 0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

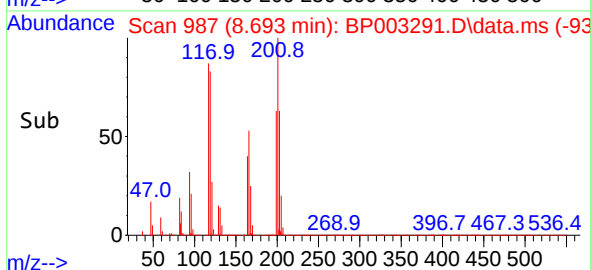
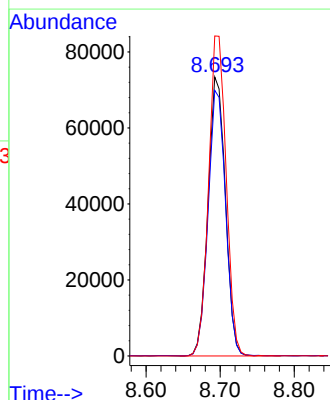
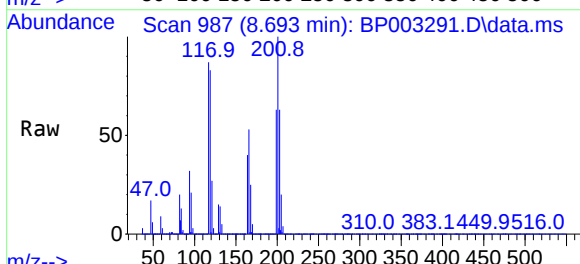
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

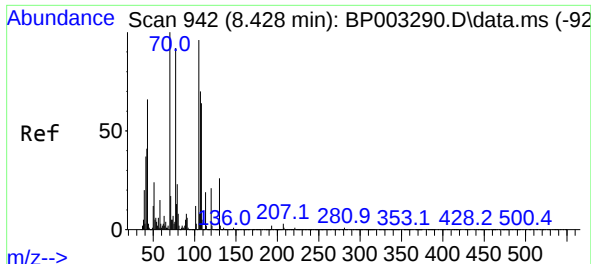
Tgt Ion:	107	Resp:	222992
Ion	Ratio	Lower	Upper
107	100		
108	108.9	89.6	134.4
77	42.7	31.8	47.6
79	44.8	31.1	46.7



#18
Hexachloroethane
Concen: 53.67 ng
RT: 8.693 min Scan# 987
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:	117	Resp:	119556
Ion	Ratio	Lower	Upper
117	100		
119	95.2	78.8	118.2
201	114.7	92.3	138.5



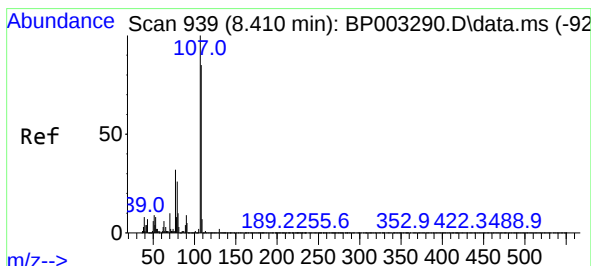
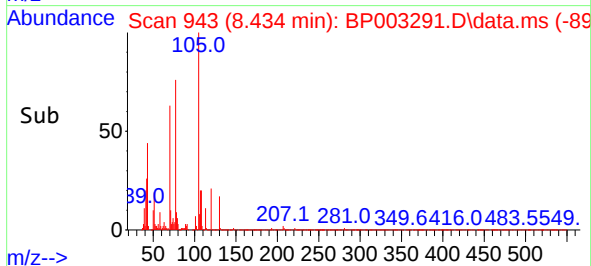
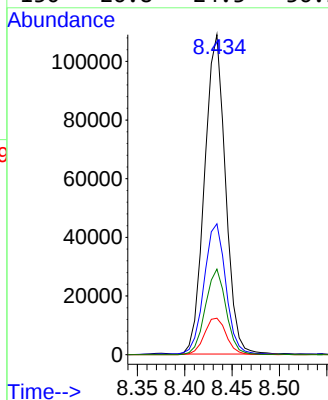
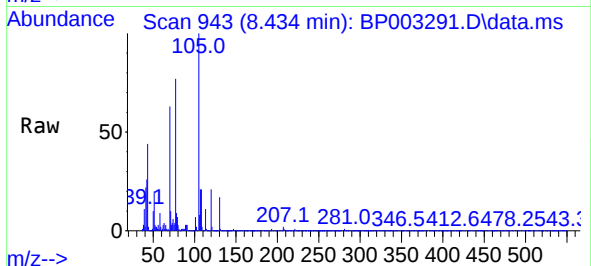


#19
n-Nitroso-di-n-propylamine
Concen: 59.41 ng
RT: 8.434 min Scan# 943
Delta R.T. 0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion: 70 Resp: 167428

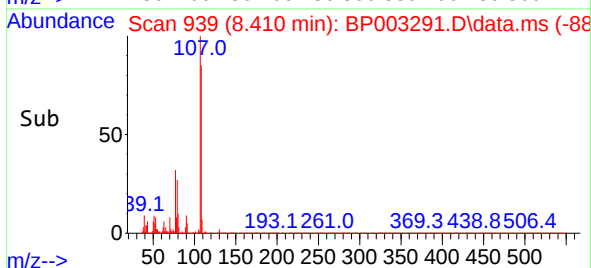
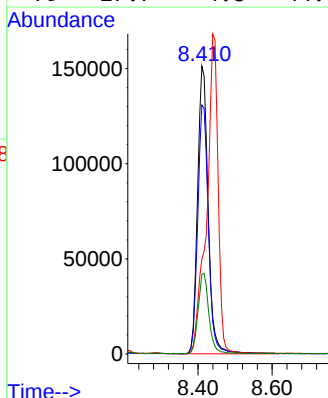
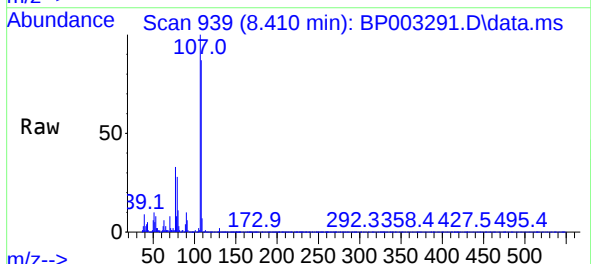
Ion	Ratio	Lower	Upper
70	100		
42	40.9	32.8	49.2
101	11.4	9.6	14.4
130	26.8	24.3	36.5

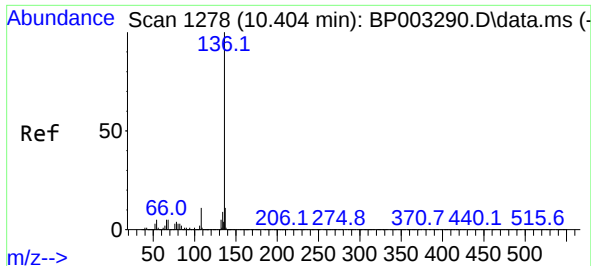


#20
3+4-Methylphenols
Concen: 54.09 ng
RT: 8.410 min Scan# 939
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 107 Resp: 300126

Ion	Ratio	Lower	Upper
107	100		
108	86.5	69.0	109.0
77	33.0	8.5	48.5
79	27.7	4.8	44.8



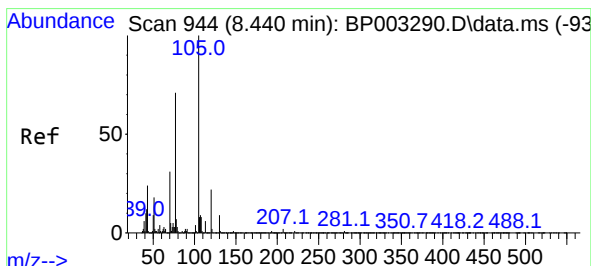
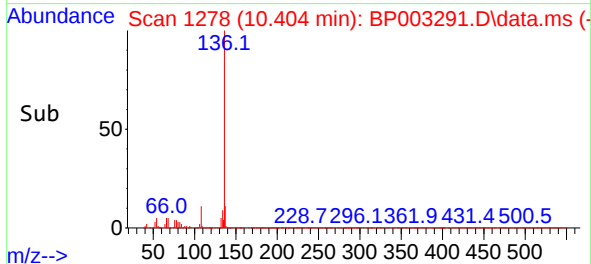
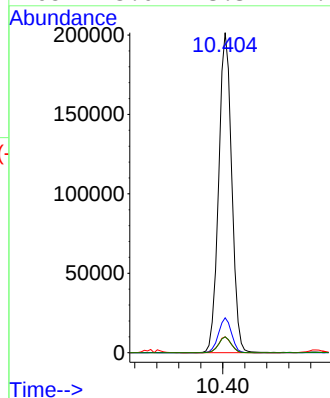
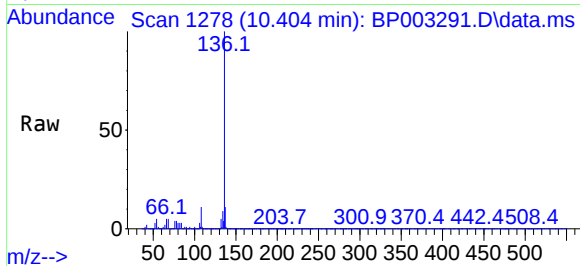


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.404 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:136 Resp: 331477

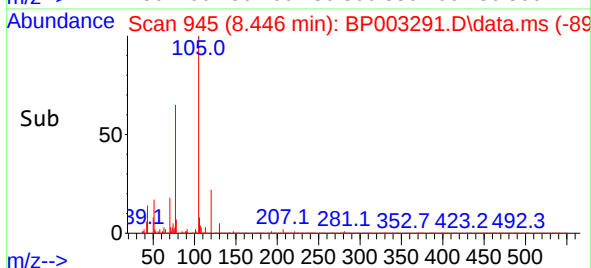
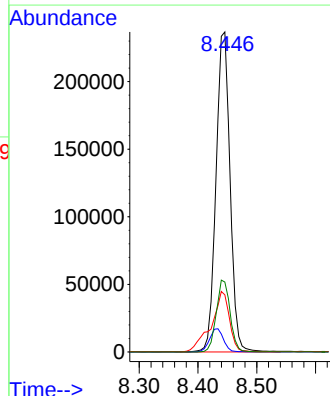
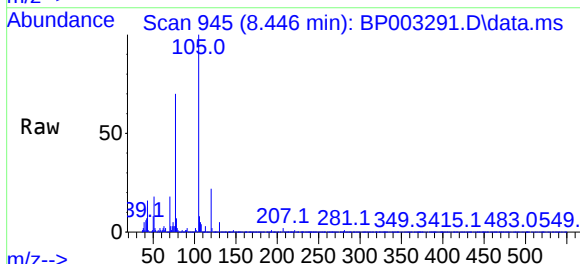
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	4.9	3.6	5.4
68	5.0	3.3	4.9

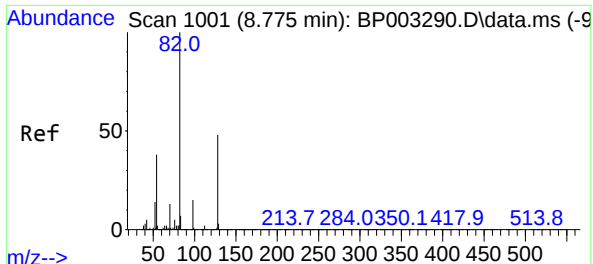


#22
Acetophenone
Concen: 53.21 ng
RT: 8.446 min Scan# 945
Delta R.T. 0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:105 Resp: 392791

Ion	Ratio	Lower	Upper
105	100		
71	3.0	2.6	3.8
51	17.8	13.5	20.3
120	21.8	19.6	29.4

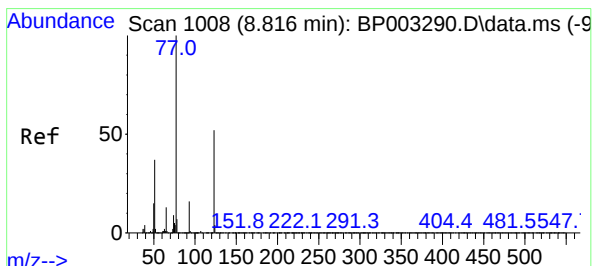
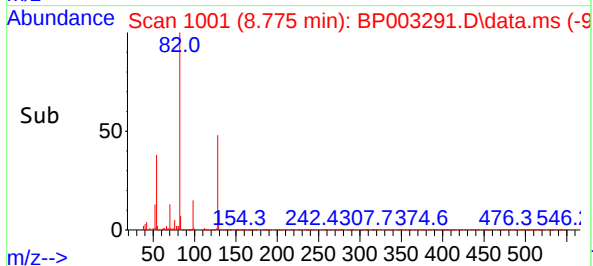
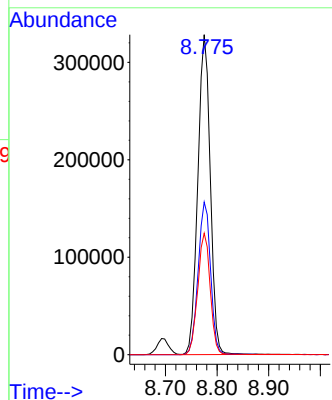
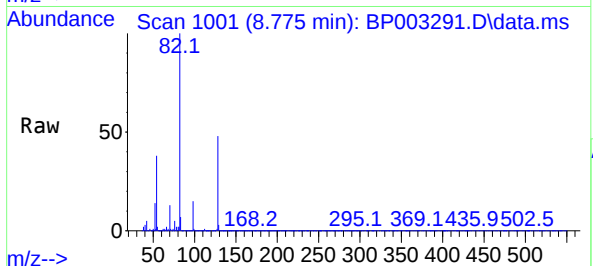




#23
Nitrobenzene-d5
Concen: 119.49 ng
RT: 8.775 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

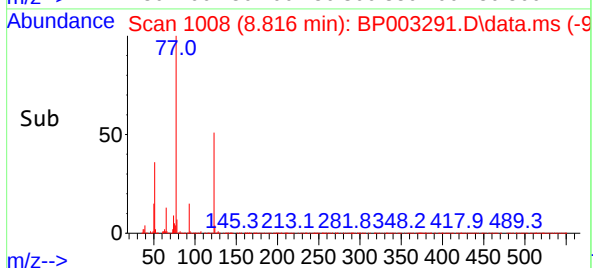
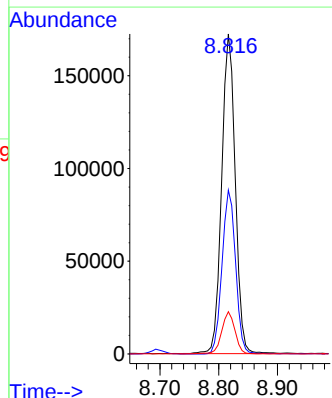
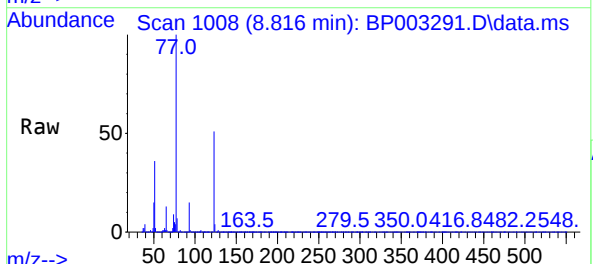
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

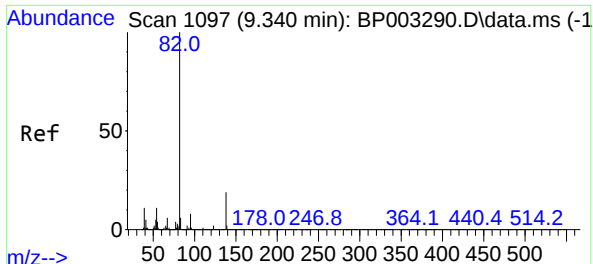
Tgt Ion: 82 Resp: 549400
Ion Ratio Lower Upper
82 100
128 47.7 45.6 68.4
54 37.9 30.1 45.1



#24
Nitrobenzene
Concen: 61.41 ng
RT: 8.816 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 77 Resp: 277360
Ion Ratio Lower Upper
77 100
123 51.2 48.6 72.8
65 13.2 10.0 15.0

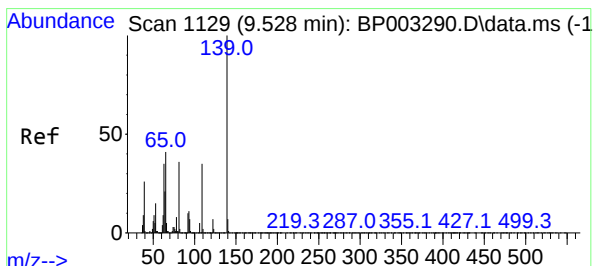
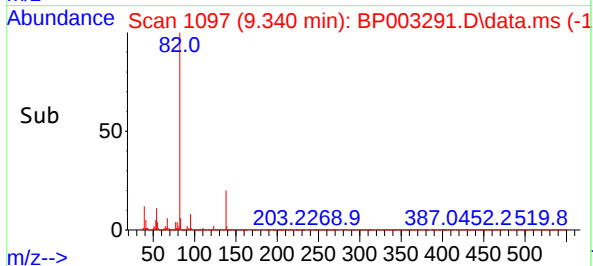
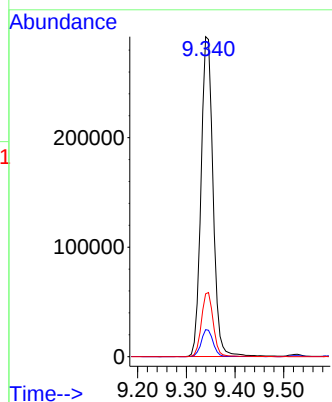
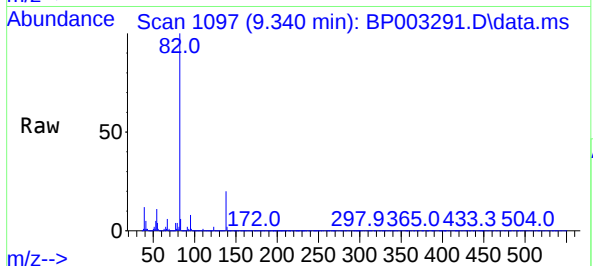




#25
Isophorone
Concen: 61.86 ng
RT: 9.340 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

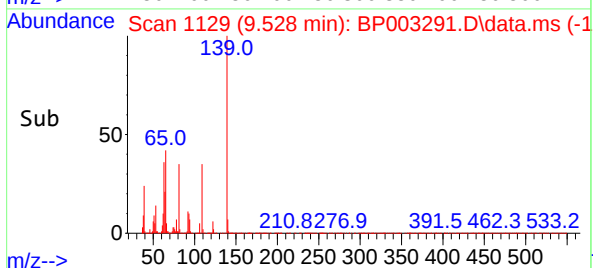
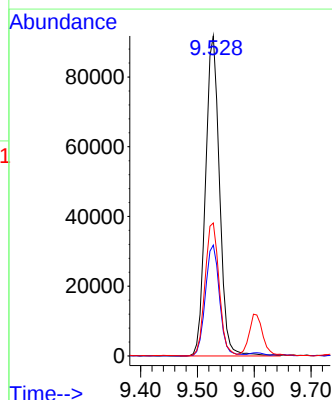
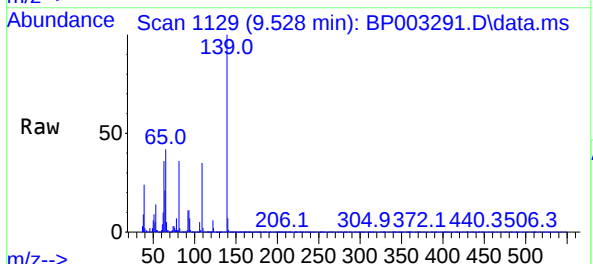
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

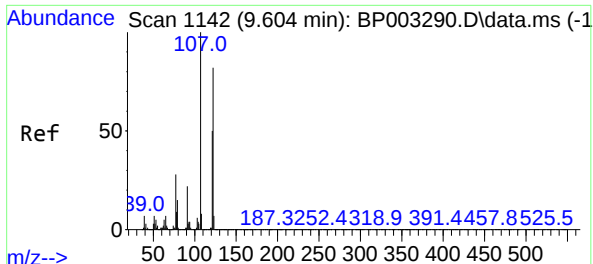
Tgt Ion: 82 Resp: 501866
Ion Ratio Lower Upper
82 100
95 8.4 6.4 9.6
138 19.6 18.7 28.1



#26
2-Nitrophenol
Concen: 58.17 ng
RT: 9.528 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 139 Resp: 156582
Ion Ratio Lower Upper
139 100
109 34.7 22.1 33.1#
65 41.6 26.5 39.7#

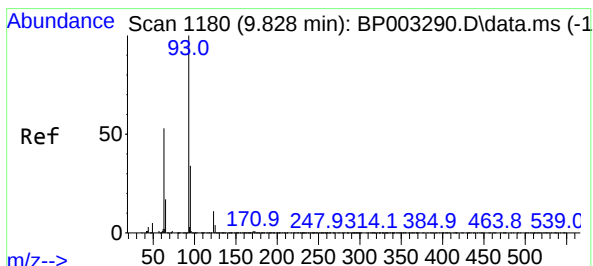
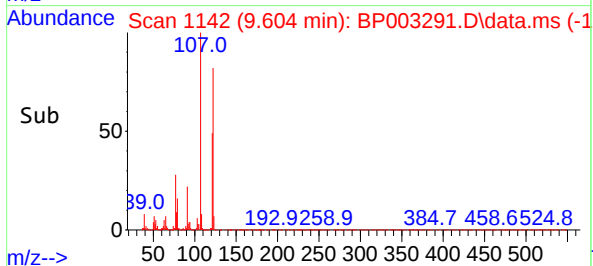
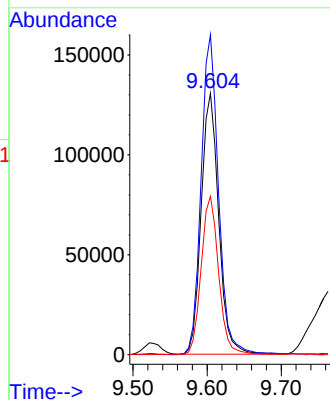
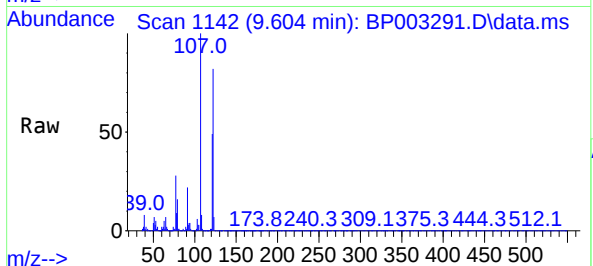




#27
2,4-Dimethylphenol
Concen: 52.94 ng
RT: 9.604 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

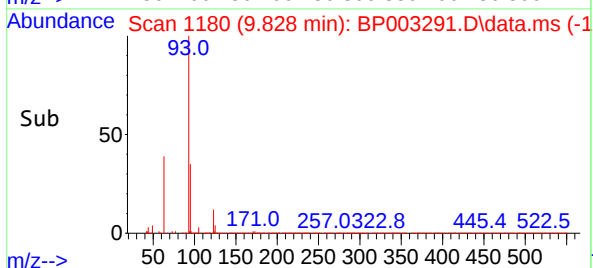
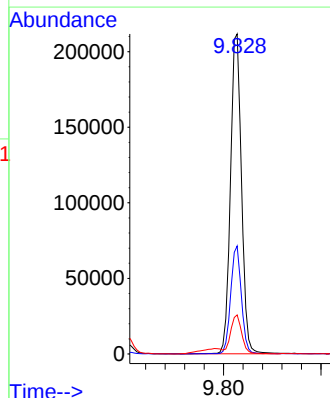
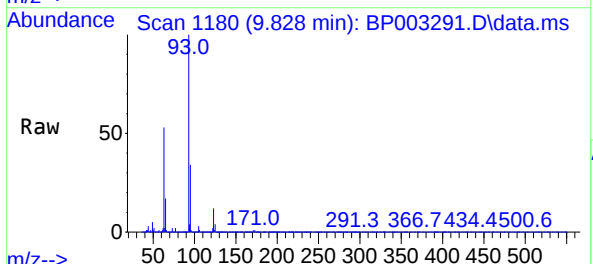
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

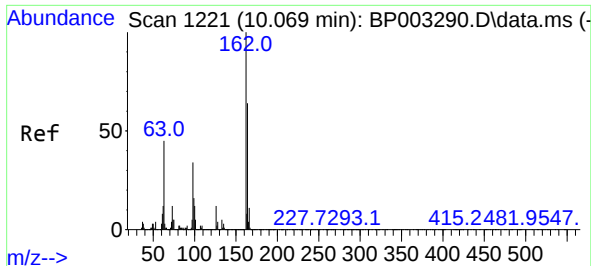
Tgt Ion:122 Resp: 214218
Ion Ratio Lower Upper
122 100
107 122.4 87.3 130.9
121 60.6 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 55.17 ng
RT: 9.828 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 93 Resp: 333387
Ion Ratio Lower Upper
93 100
95 33.7 26.7 40.1
123 12.2 10.5 15.7

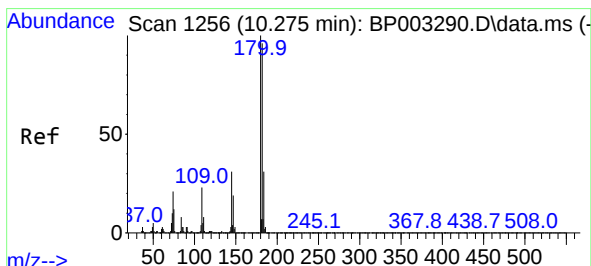
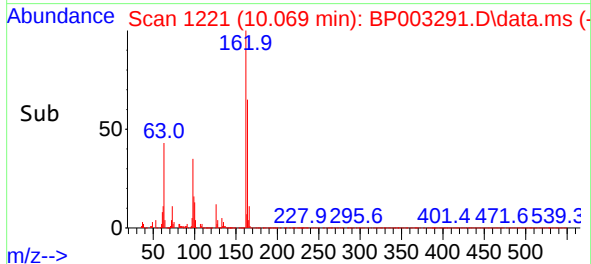
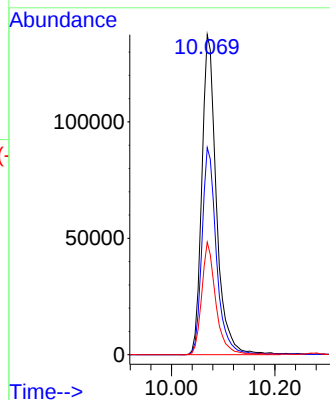
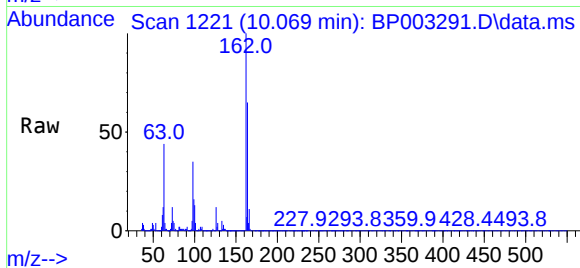




#29
2,4-Dichlorophenol
Concen: 53.53 ng
RT: 10.069 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

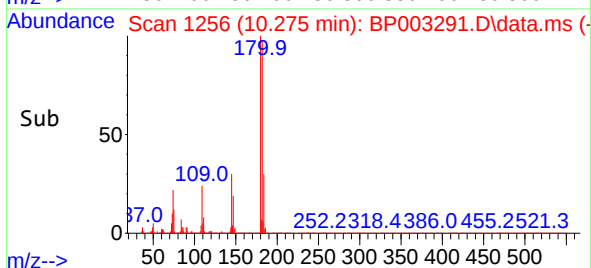
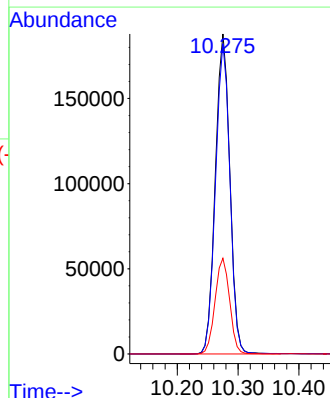
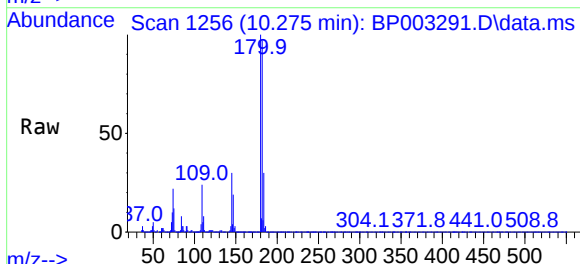
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

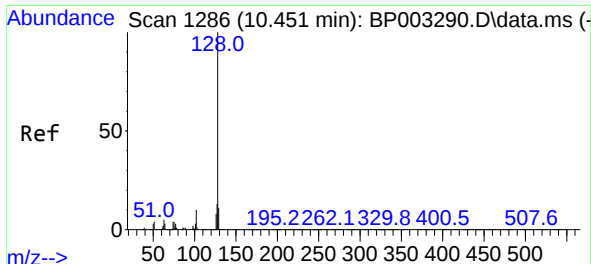
Tgt Ion:162 Resp: 268727
Ion Ratio Lower Upper
162 100
164 64.7 45.8 85.8
98 35.1 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 52.03 ng
RT: 10.275 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:180 Resp: 311030
Ion Ratio Lower Upper
180 100
182 97.0 76.2 114.2
145 29.9 23.8 35.8

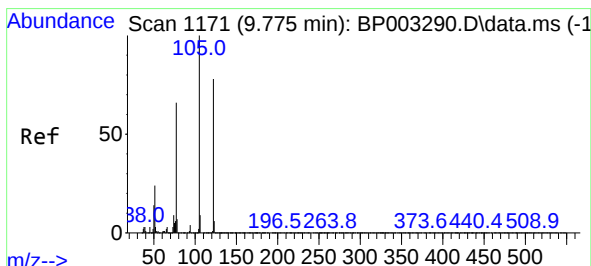
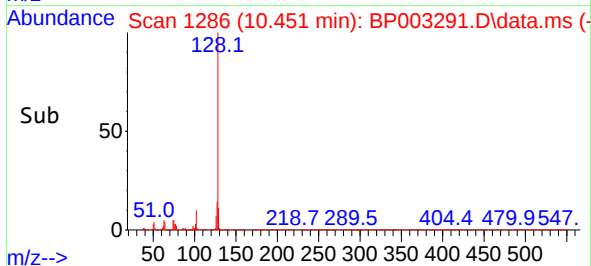
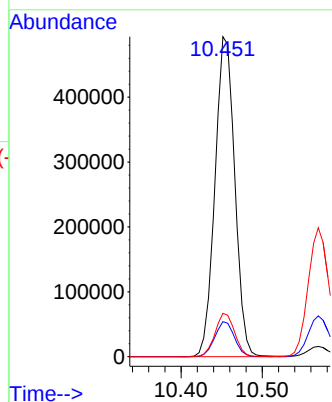
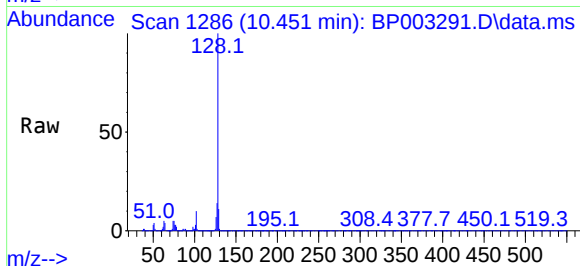




#31
Naphthalene
Concen: 49.13 ng
RT: 10.451 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

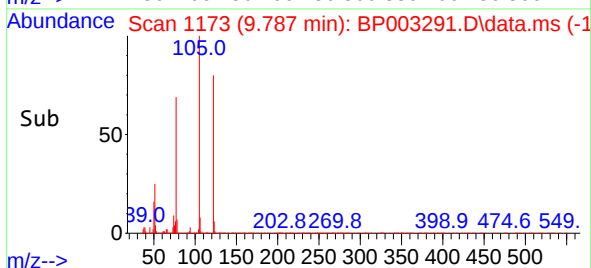
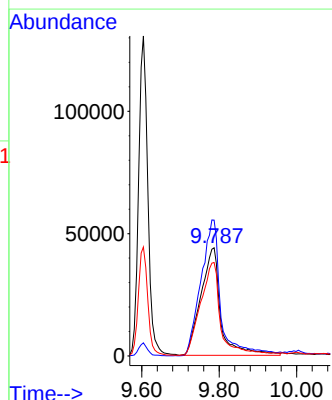
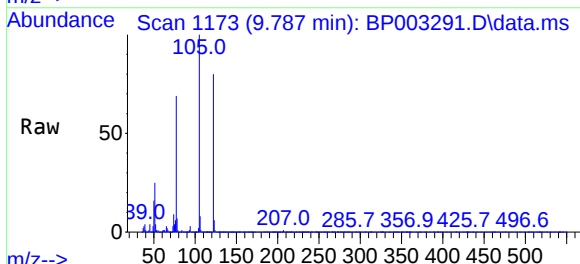
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

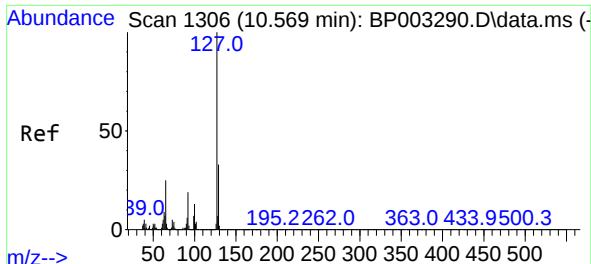
Tgt Ion:128 Resp: 836619
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.5 10.6 15.8



#32
Benzoic acid
Concen: 59.87 ng
RT: 9.787 min Scan# 1173
Delta R.T. 0.012 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:122 Resp: 157265
Ion Ratio Lower Upper
122 100
105 125.6 94.1 134.1
77 86.5 50.1 90.1

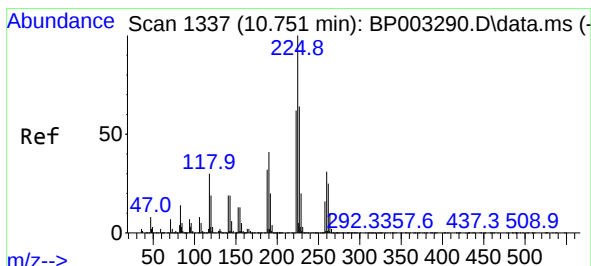
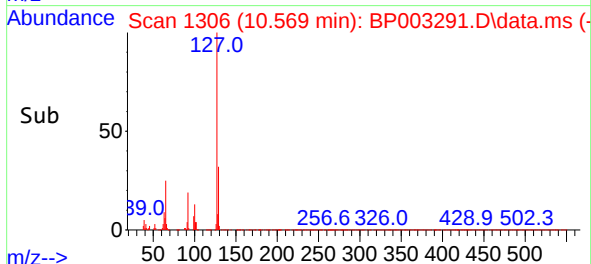
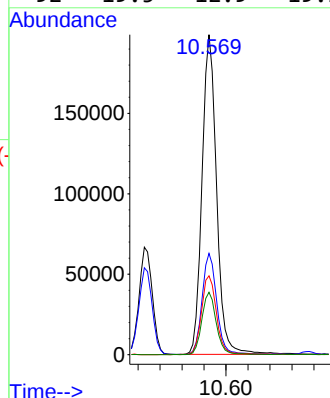
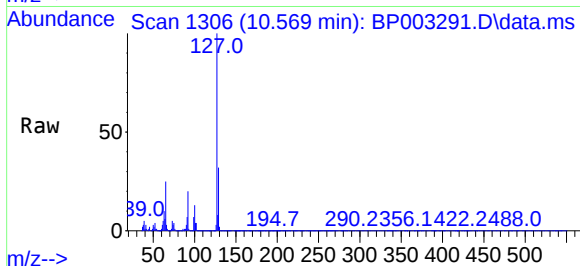




#33
4-Chloroaniline
Concen: 51.43 ng
RT: 10.569 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

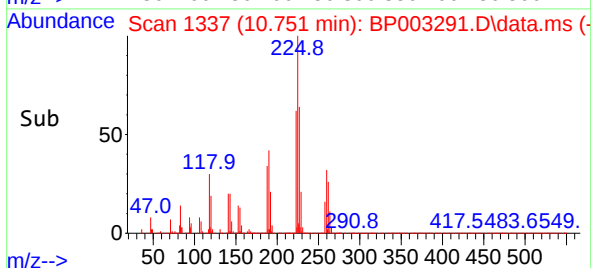
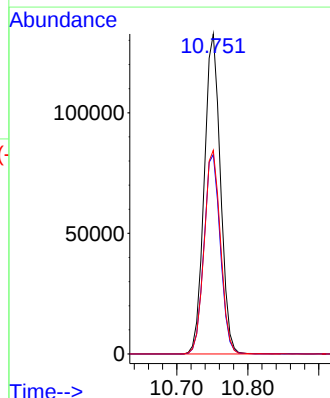
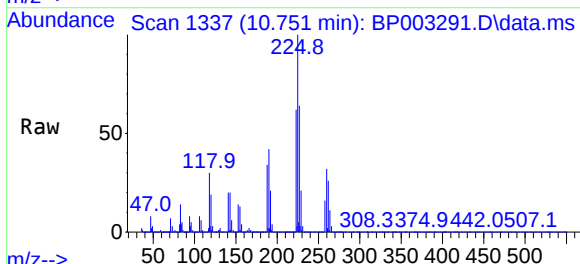
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

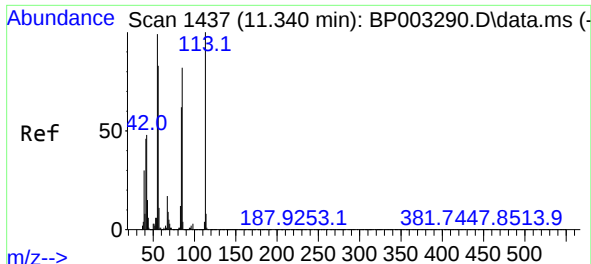
Tgt Ion:	127	Resp:	365929
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.7	38.5
65	24.6	17.3	25.9
92	19.5	12.9	19.3



#34
Hexachlorobutadiene
Concen: 58.60 ng
RT: 10.751 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:	225	Resp:	210234
Ion	Ratio	Lower	Upper
225	100		
223	62.3	50.1	75.1
227	63.7	51.4	77.2

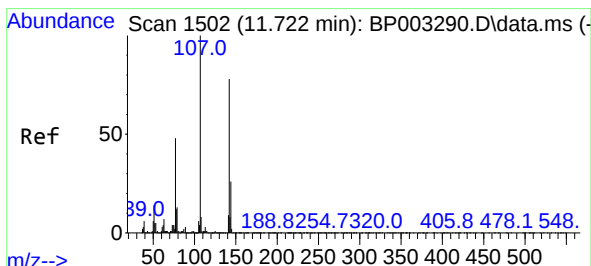
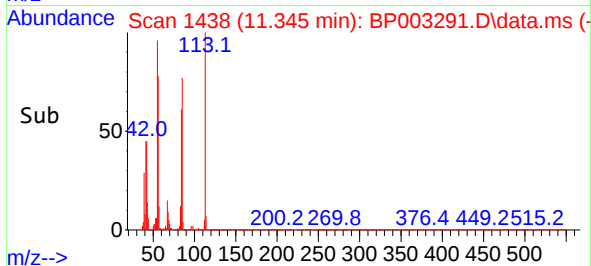
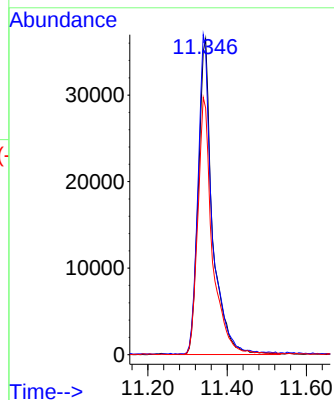
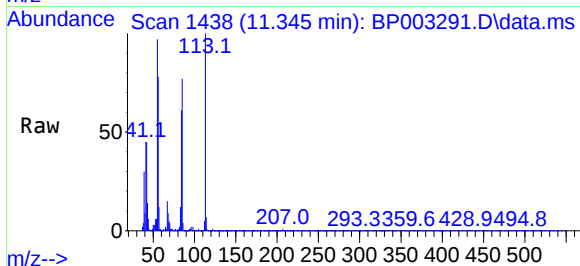




#35
Caprolactam
Concen: 60.11 ng
RT: 11.345 min Scan# 1438
Delta R.T. 0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

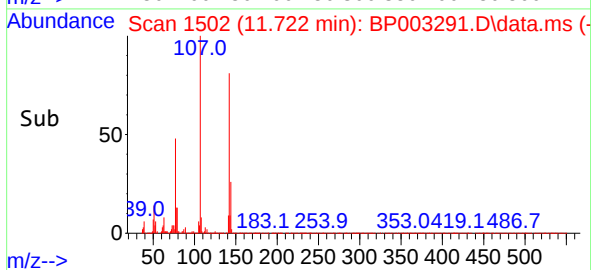
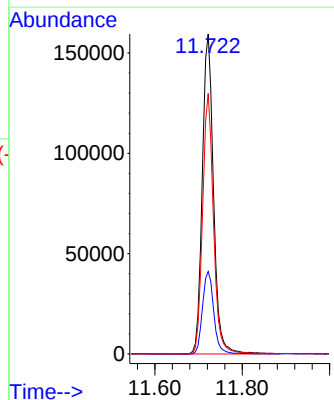
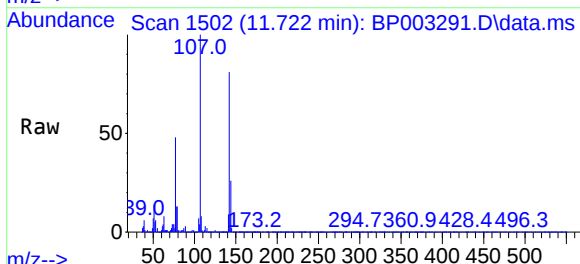
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

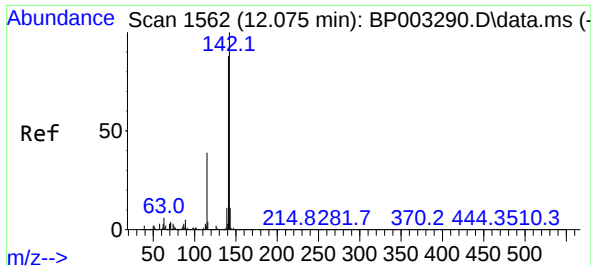
Tgt Ion:113 Resp: 90678
Ion Ratio Lower Upper
113 100
55 96.7 77.3 117.3
56 78.1 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 60.90 ng
RT: 11.722 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:107 Resp: 285489
Ion Ratio Lower Upper
107 100
144 25.7 22.7 34.1
142 81.4 70.7 106.1

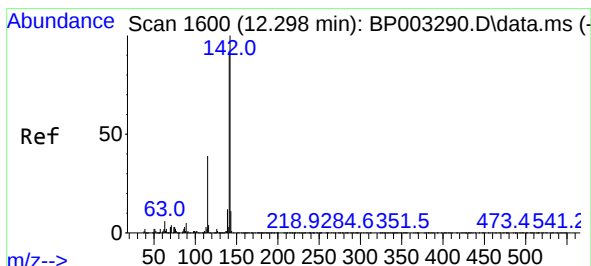
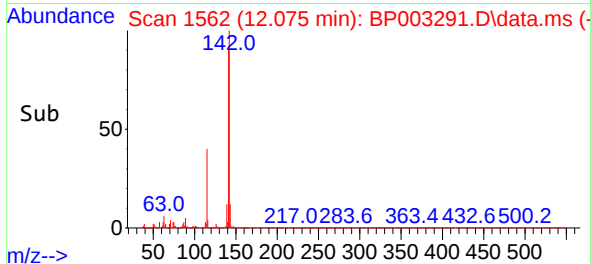
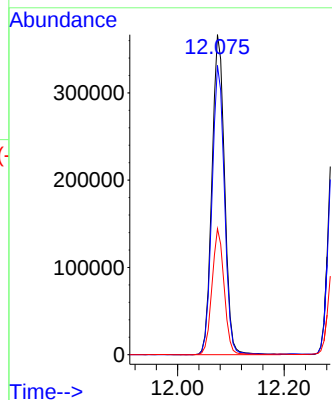
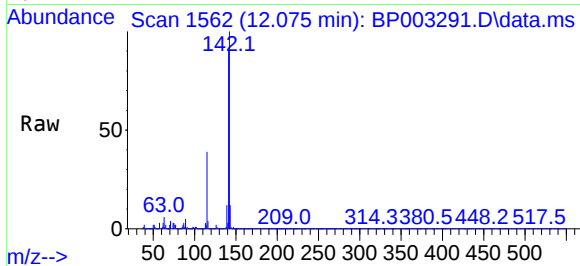




#37
2-Methylnaphthalene
Concen: 49.62 ng
RT: 12.075 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

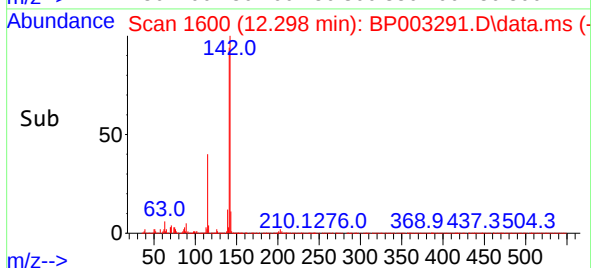
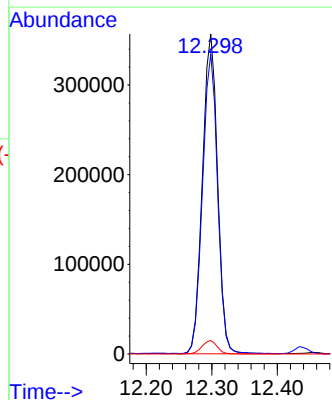
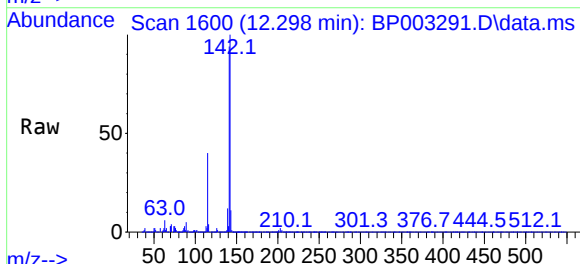
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

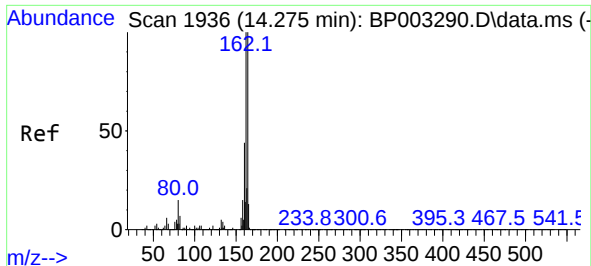
Tgt Ion:142 Resp: 604513
Ion Ratio Lower Upper
142 100
141 90.3 71.4 107.2
115 39.4 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 49.55 ng
RT: 12.298 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:142 Resp: 573739
Ion Ratio Lower Upper
142 100
141 93.9 74.4 111.6
116 4.2 2.9 4.3

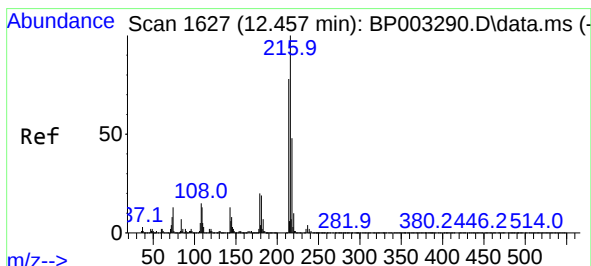
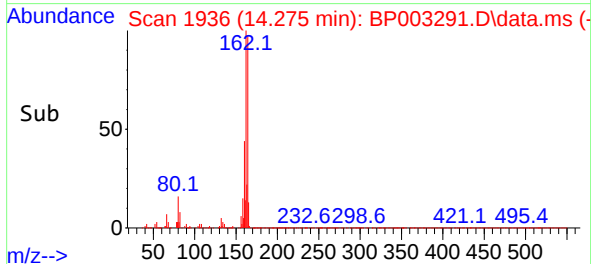
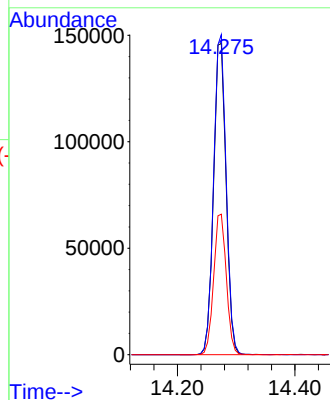
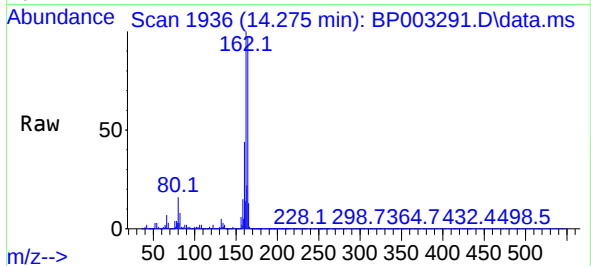




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.275 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

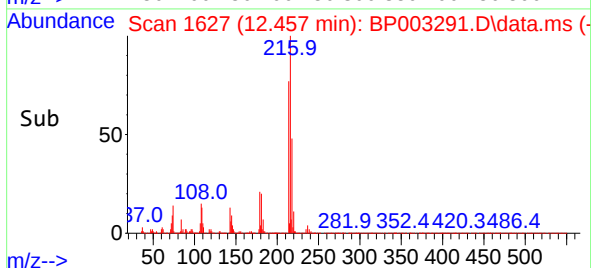
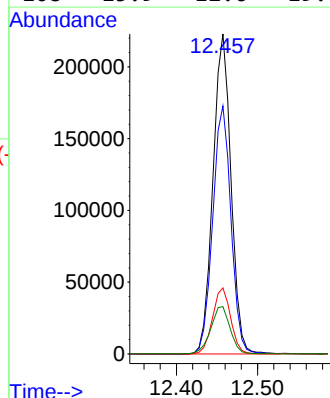
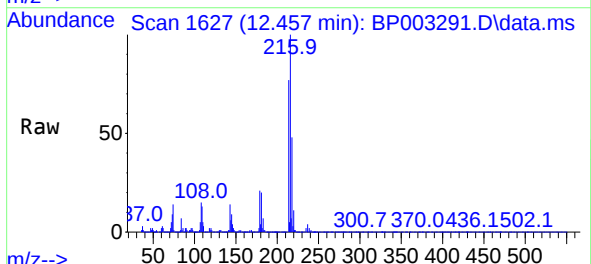
Instrument :
BNA_P
ClientSampleId :
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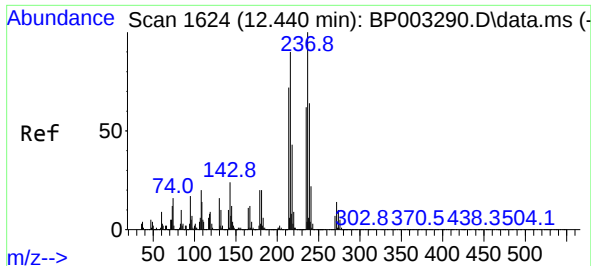
Tgt Ion:164 Resp: 216538
Ion Ratio Lower Upper
164 100
162 102.8 79.4 119.2
160 45.2 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 53.58 ng
RT: 12.457 min Scan# 1627
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:216 Resp: 343897
Ion Ratio Lower Upper
216 100
214 78.5 63.0 94.6
179 20.8 16.9 25.3
108 15.9 12.6 19.0

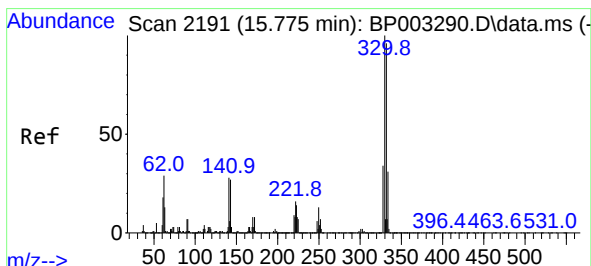
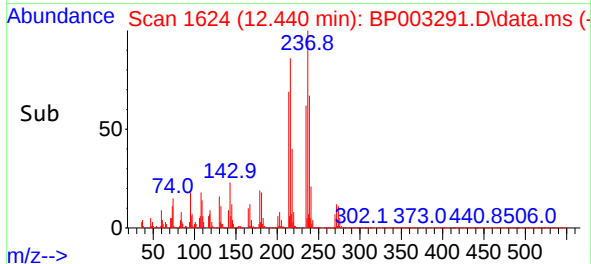
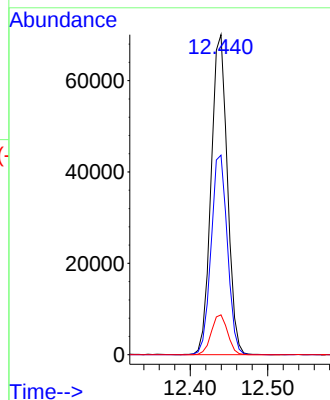
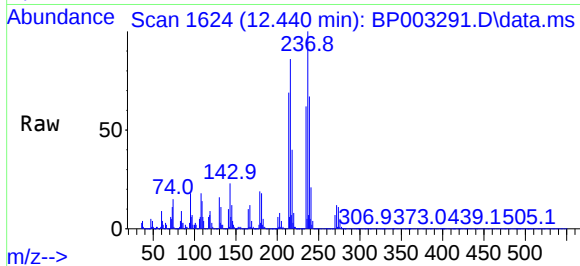




#41
Hexachlorocyclopentadiene
Concen: 33.71 ng
RT: 12.440 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

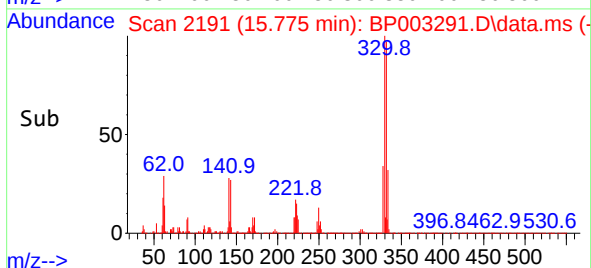
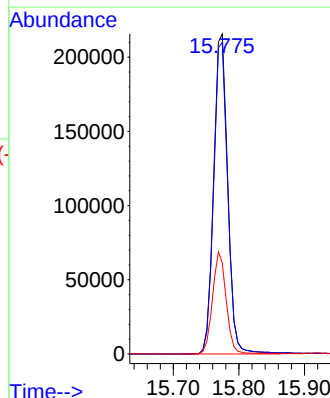
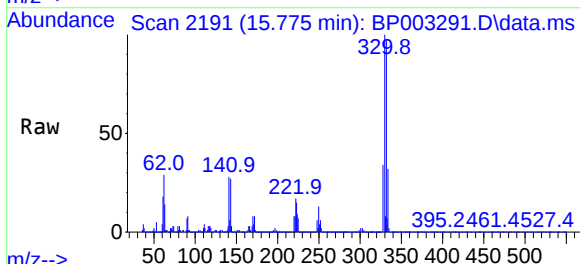
Instrument :
BNA_P
ClientSampleId :
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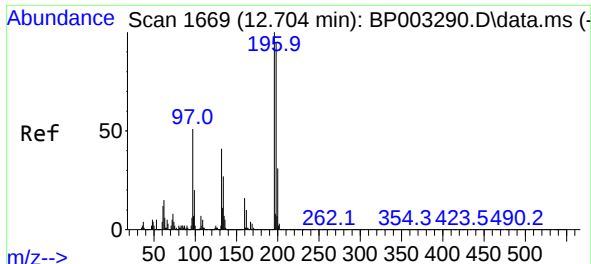
Tgt Ion:	237	Resp:	102282
Ion Ratio	Lower	Upper	
237	100		
235	62.4	43.2	83.2
272	12.5	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 109.74 ng
RT: 15.775 min Scan# 2191
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:	330	Resp:	321394
Ion Ratio	Lower	Upper	
330	100		
332	97.3	77.1	115.7
141	31.1	23.4	35.2

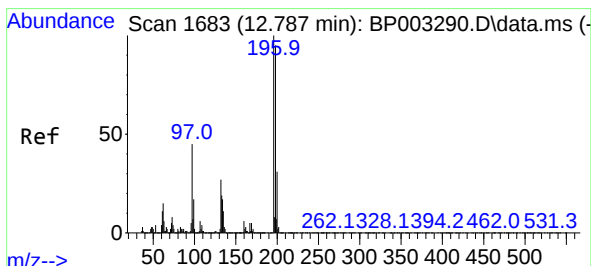
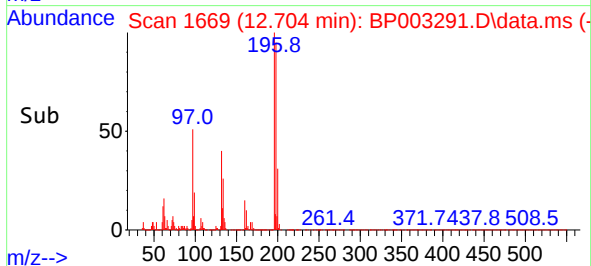
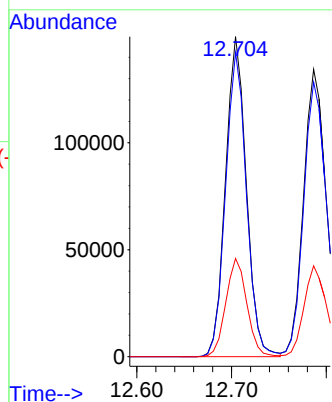
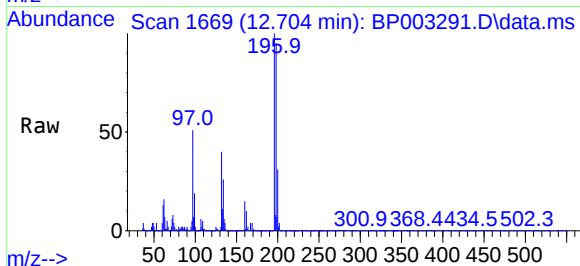




#43
2,4,6-Trichlorophenol
Concen: 54.20 ng
RT: 12.704 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

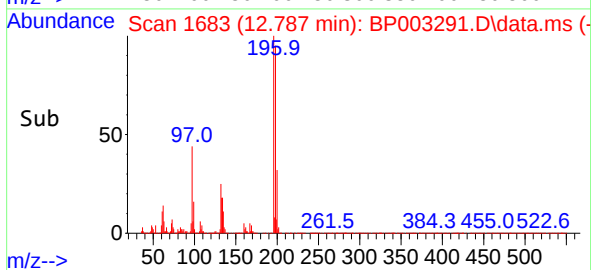
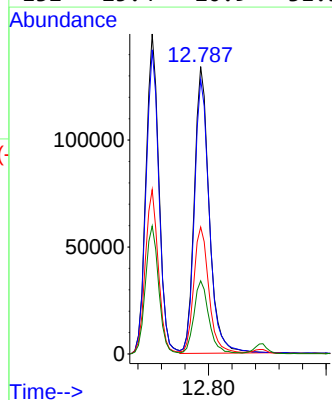
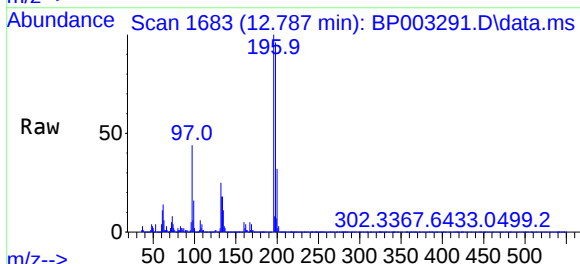
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

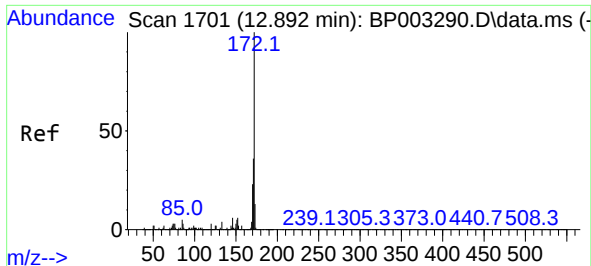
Tgt Ion:196 Resp: 228732
Ion Ratio Lower Upper
196 100
198 95.0 77.0 115.6
200 30.7 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 52.68 ng
RT: 12.787 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:196 Resp: 235144
Ion Ratio Lower Upper
196 100
198 95.5 77.3 115.9
97 44.1 31.0 46.4
132 25.4 20.9 31.3

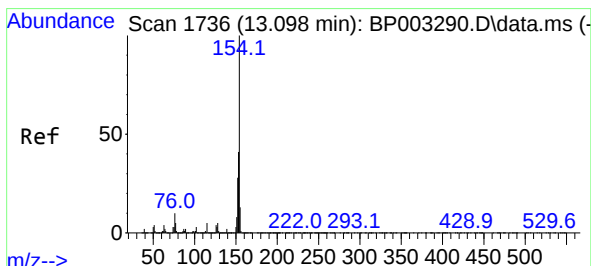
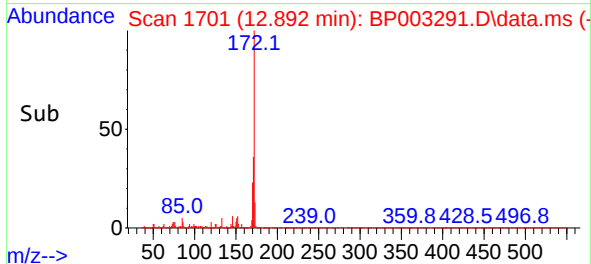
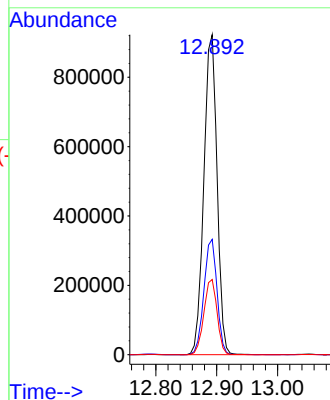
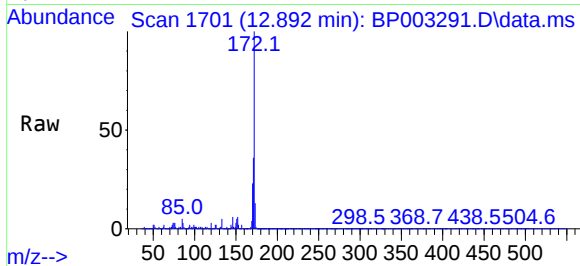




#45
2-Fluorobiphenyl
Concen: 94.12 ng
RT: 12.892 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

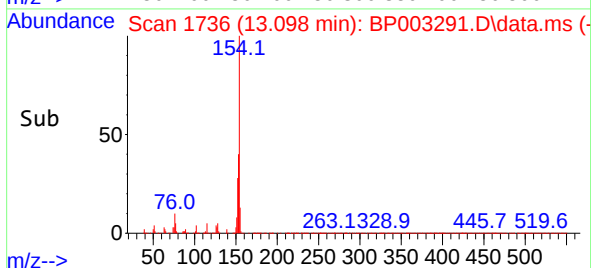
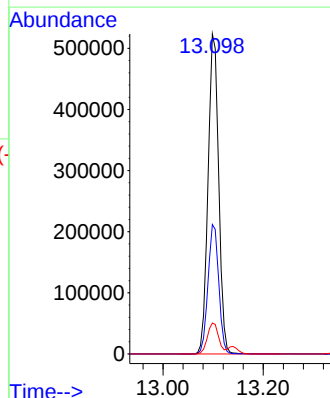
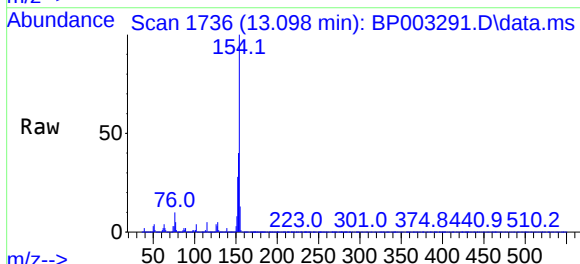
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

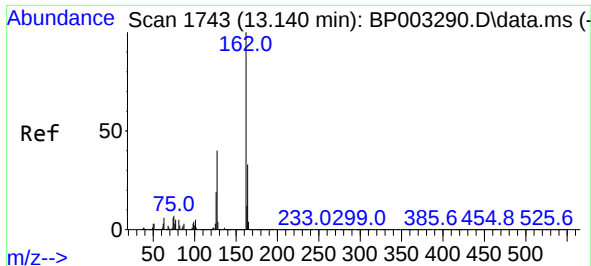
Tgt Ion:172 Resp: 1391647
Ion Ratio Lower Upper
172 100
171 36.0 28.5 42.7
170 23.5 19.2 28.8



#46
1,1'-Biphenyl
Concen: 47.55 ng
RT: 13.098 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:154 Resp: 772372
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 9.7 0.0 29.3



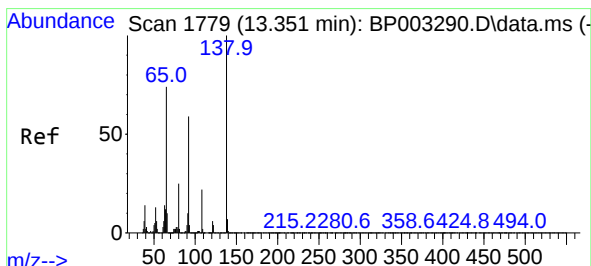
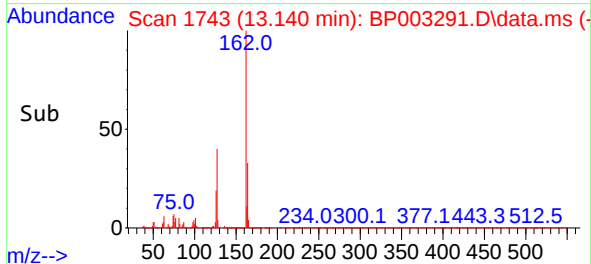
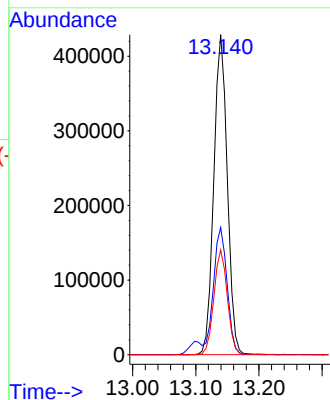
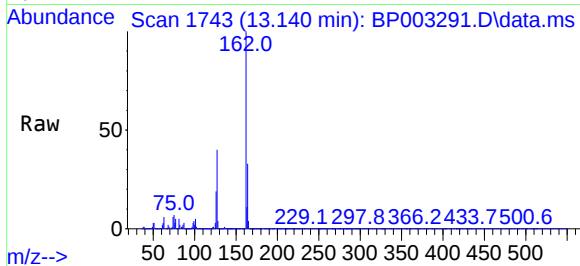


#47
2-Chloronaphthalene
Concen: 47.84 ng
RT: 13.140 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:162 Resp: 636040

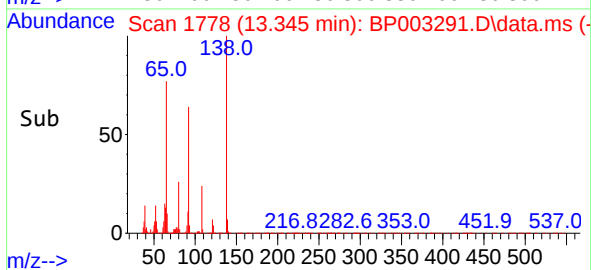
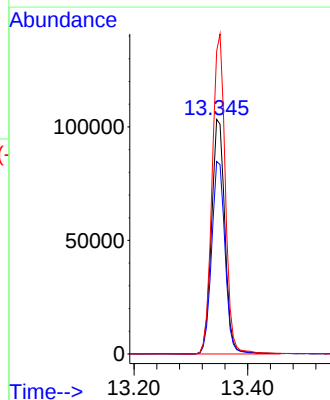
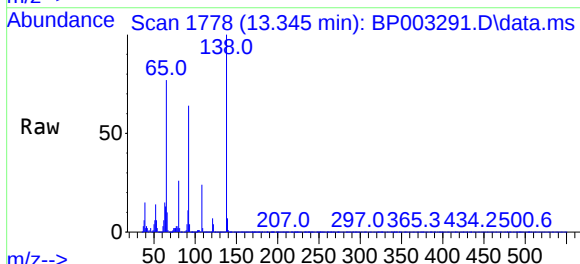
Ion	Ratio	Lower	Upper
162	100		
127	39.7	29.9	44.9
164	32.7	26.1	39.1

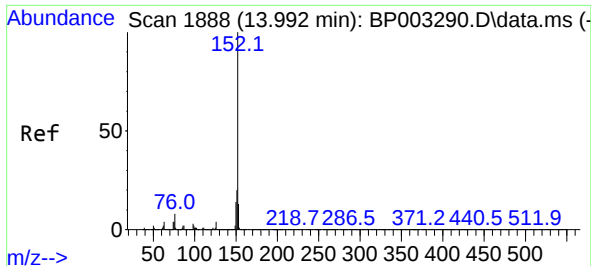


#48
2-Nitroaniline
Concen: 67.62 ng
RT: 13.345 min Scan# 1778
Delta R.T. -0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 65 Resp: 168325

Ion	Ratio	Lower	Upper
65	100		
92	82.1	70.6	106.0
138	129.1	133.6	200.4#

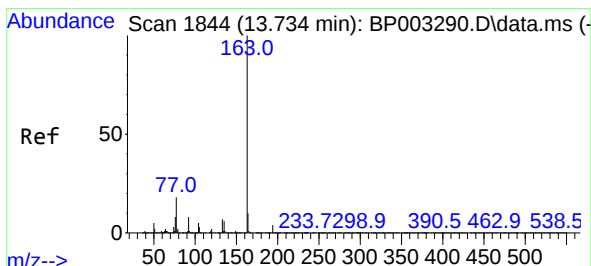
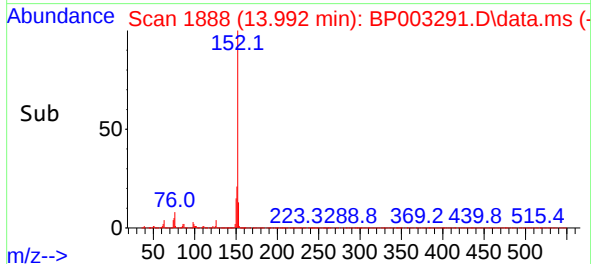
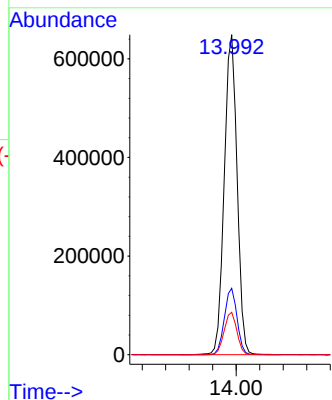
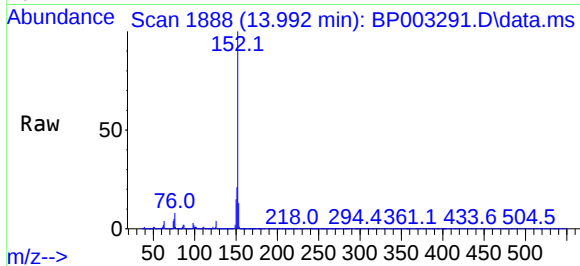




#49
Acenaphthylene
Concen: 48.71 ng
RT: 13.992 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

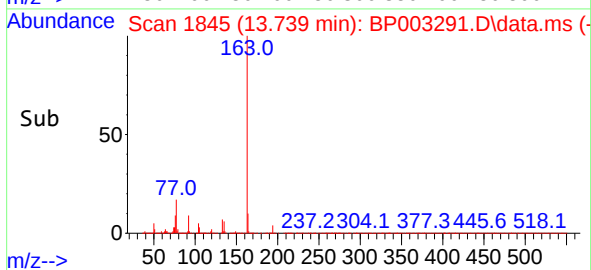
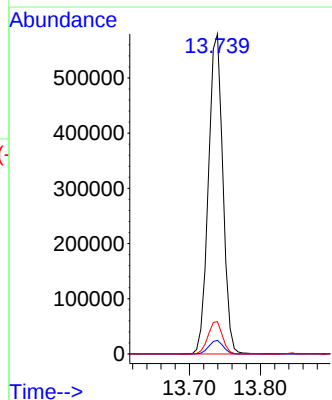
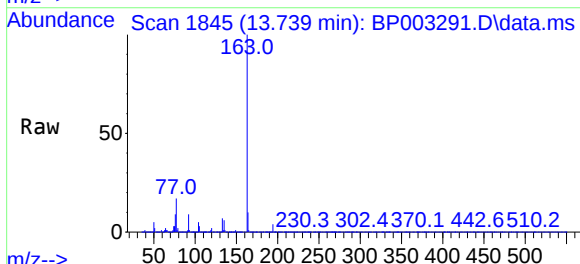
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

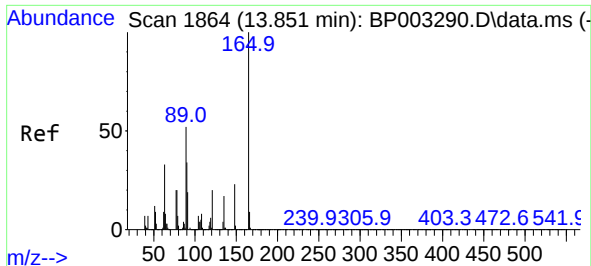
Tgt Ion:	152	Resp:	979195
Ion Ratio	Lower	Upper	
152	100		
151	20.7	15.9	23.9
153	13.3	10.5	15.7



#50
Dimethylphthalate
Concen: 49.67 ng
RT: 13.739 min Scan# 1845
Delta R.T. 0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:	163	Resp:	820131
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.3	4.9
164	10.1	8.2	12.2

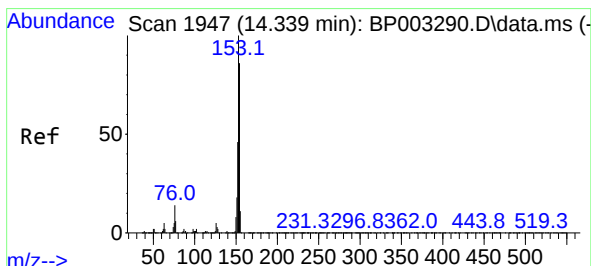
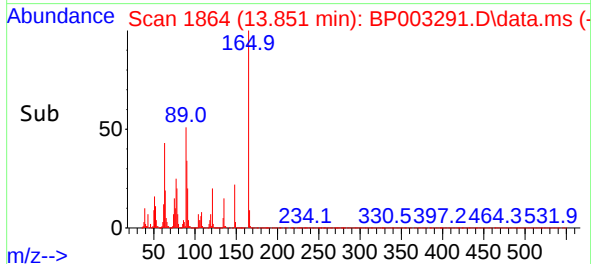
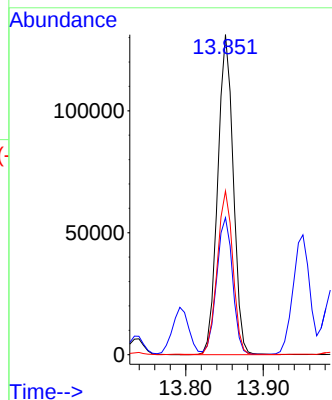
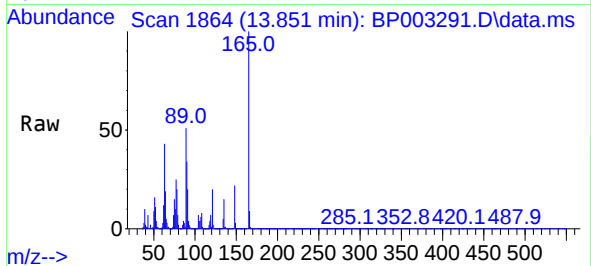




#51
2,6-Dinitrotoluene
Concen: 53.22 ng
RT: 13.851 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

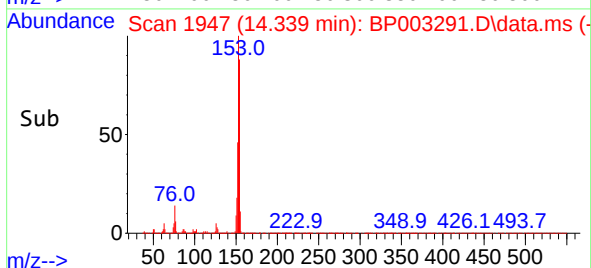
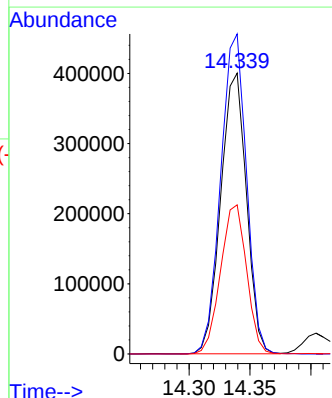
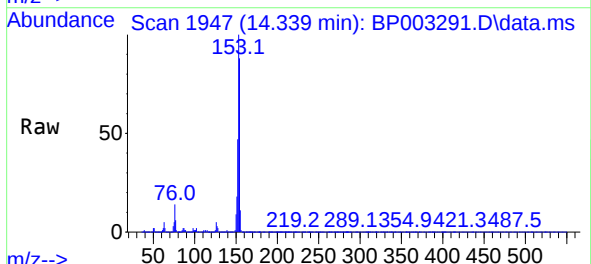
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

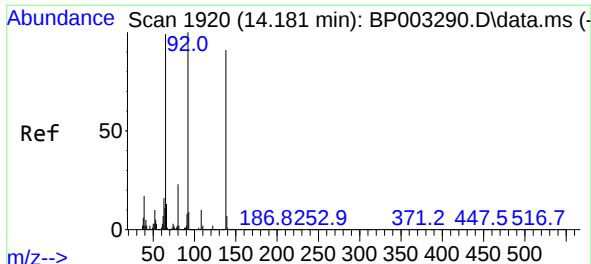
Tgt Ion:165 Resp: 182655
Ion Ratio Lower Upper
165 100
63 42.8 27.8 41.6#
89 51.2 34.6 52.0



#52
Acenaphthene
Concen: 47.70 ng
RT: 14.339 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:154 Resp: 589066
Ion Ratio Lower Upper
154 100
153 114.0 91.0 136.6
152 53.1 43.0 64.6

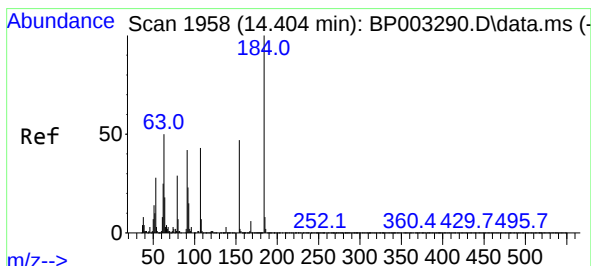
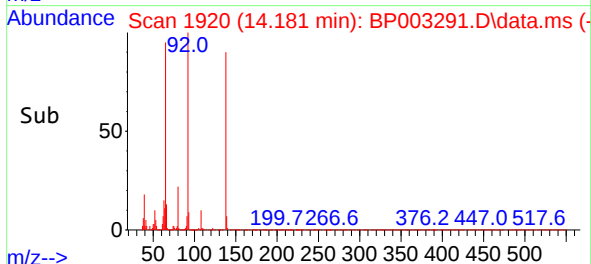
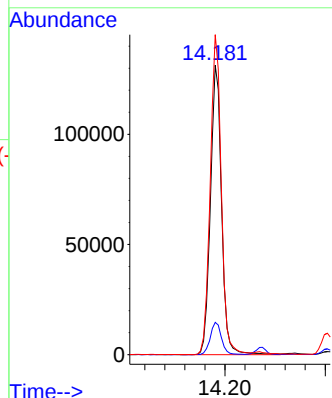
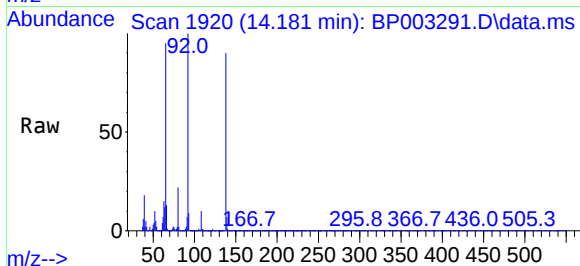




#53
3-Nitroaniline
Concen: 52.03 ng
RT: 14.181 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

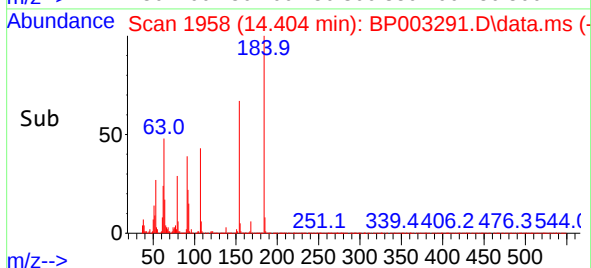
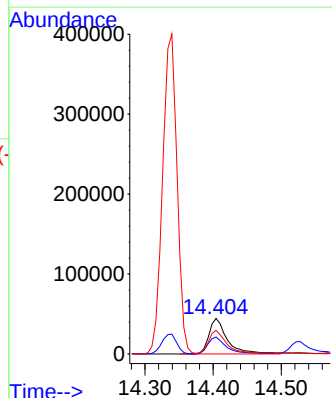
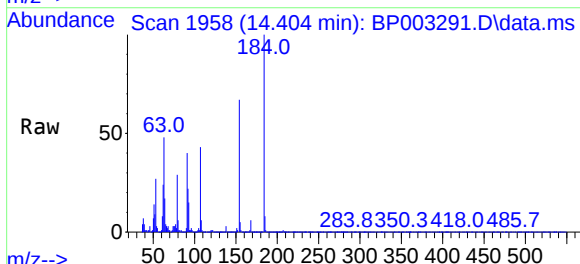
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

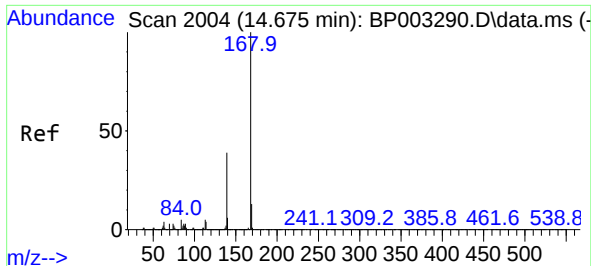
Tgt Ion:138 Resp: 202326
Ion Ratio Lower Upper
138 100
108 11.2 7.5 11.3
92 110.6 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 54.24 ng
RT: 14.404 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:184 Resp: 83154
Ion Ratio Lower Upper
184 100
63 48.0 32.3 48.5
154 67.0 49.1 73.7

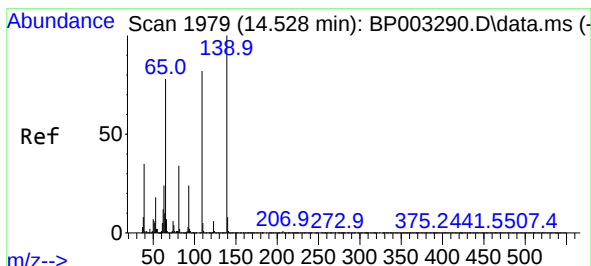
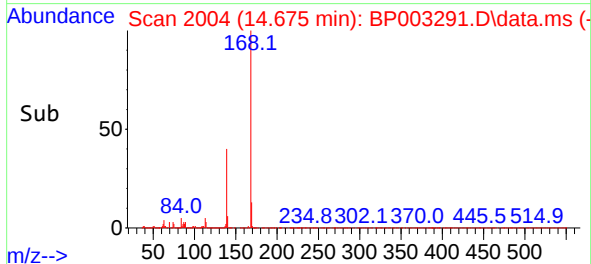
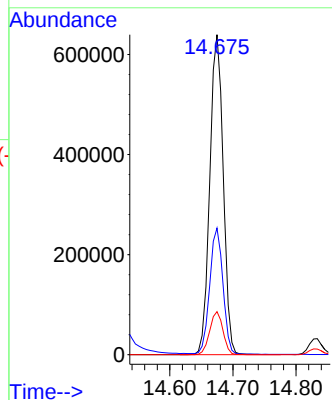
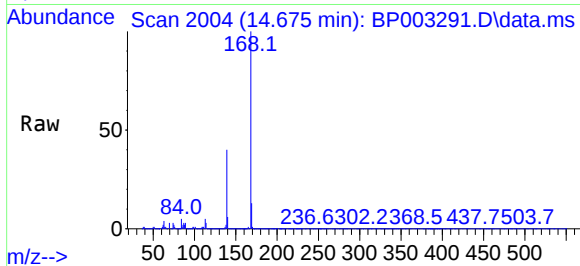




#55
Dibenzenofuran
Concen: 48.75 ng
RT: 14.675 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

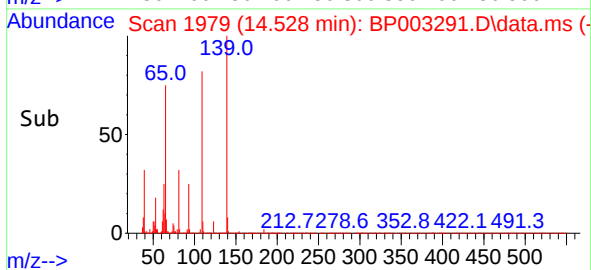
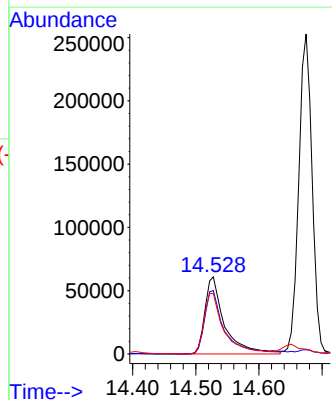
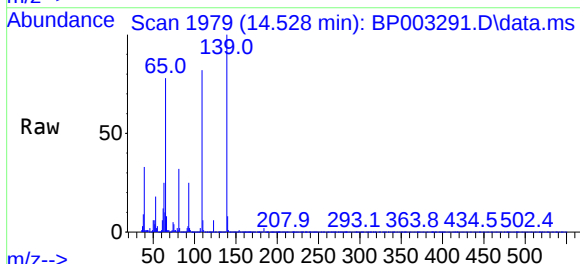
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

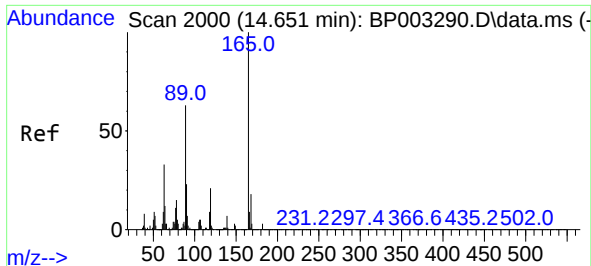
Tgt Ion:	168	Resp:	945671
Ion	Ratio	Lower	Upper
168	100		
139	39.5	29.1	43.7
169	13.5	10.4	15.6



#56
4-Nitrophenol
Concen: 47.08 ng
RT: 14.528 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:	139	Resp:	131714
Ion	Ratio	Lower	Upper
139	100		
109	82.1	44.6	84.6
65	78.3	41.6	81.6



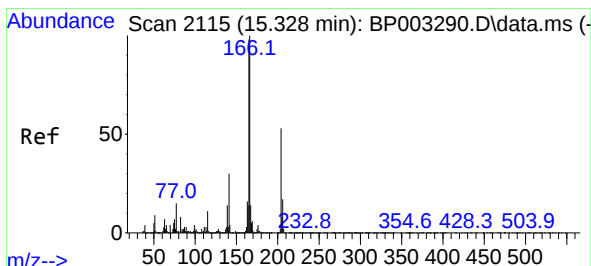
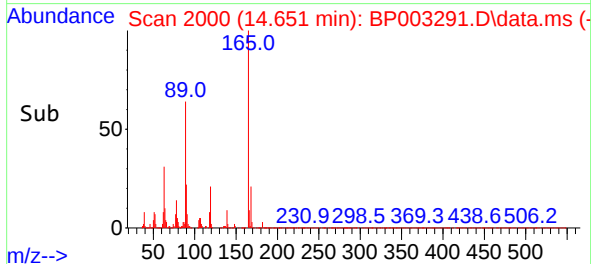
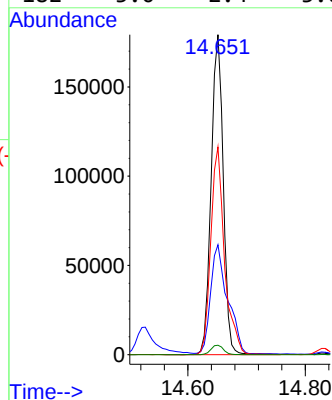
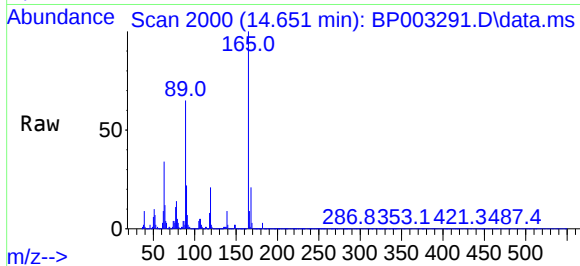


#57
2,4-Dinitrotoluene
Concen: 55.47 ng
RT: 14.651 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:165 Resp: 255950

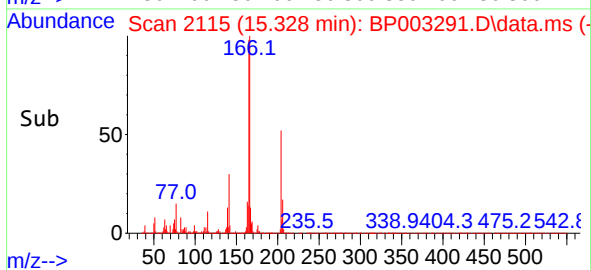
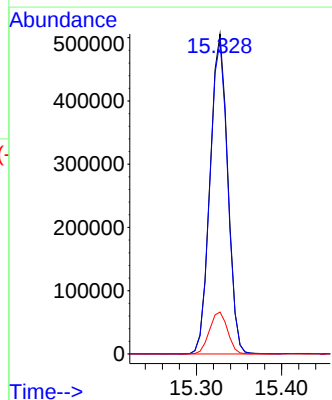
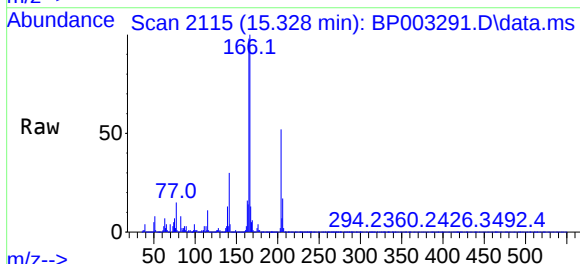
Ion	Ratio	Lower	Upper
165	100		
63	34.3	20.6	31.0#
89	64.9	42.6	63.8#
182	3.0	2.4	3.6

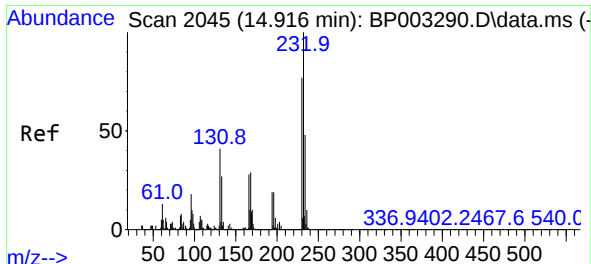


#58
Fluorene
Concen: 48.86 ng
RT: 15.328 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:166 Resp: 730057

Ion	Ratio	Lower	Upper
166	100		
165	97.8	77.8	116.8
167	13.1	11.0	16.4



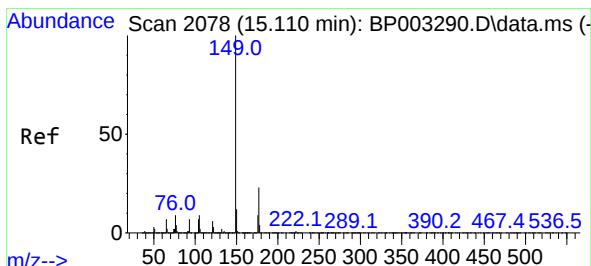
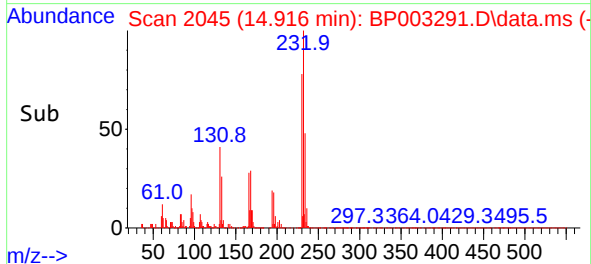
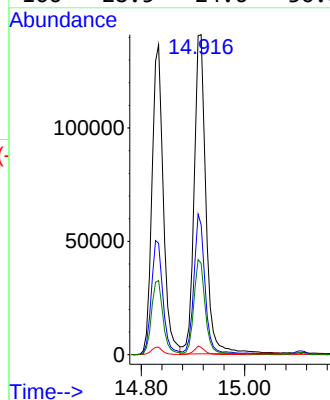
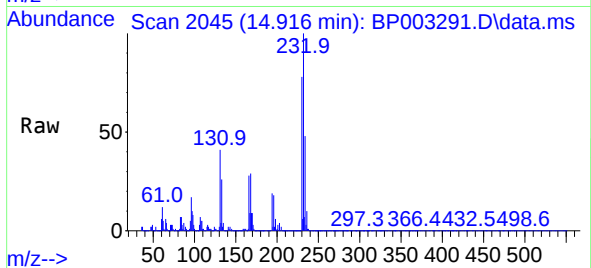


#59
2,3,4,6-Tetrachlorophenol
Concen: 55.22 ng
RT: 14.916 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:232 Resp: 223024

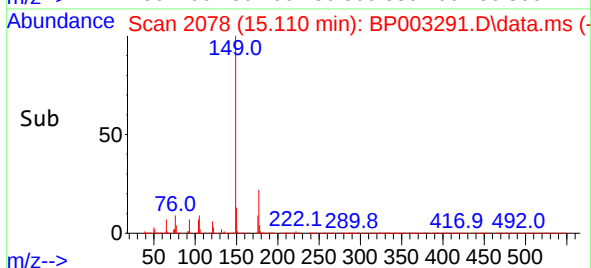
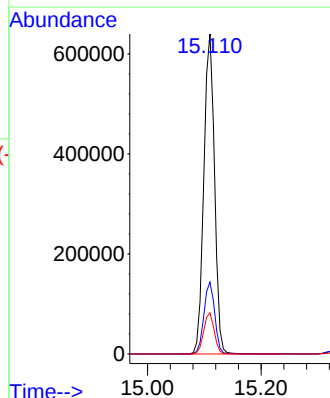
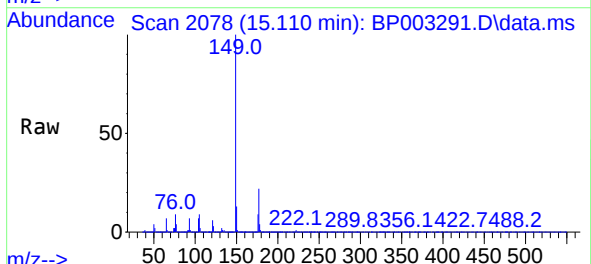
Ion	Ratio	Lower	Upper
232	100		
131	41.4	34.1	51.1
130	2.3	1.8	2.8
166	28.5	24.6	36.8

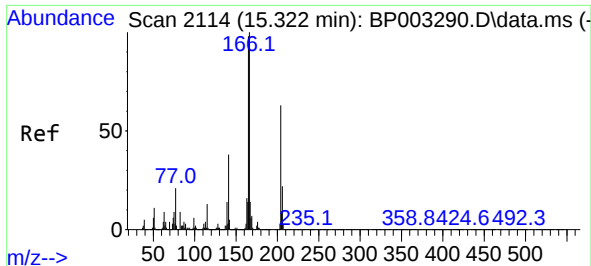


#60
Diethylphthalate
Concen: 51.56 ng
RT: 15.110 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:149 Resp: 835249

Ion	Ratio	Lower	Upper
149	100		
177	22.4	18.0	27.0
150	12.8	10.0	15.0

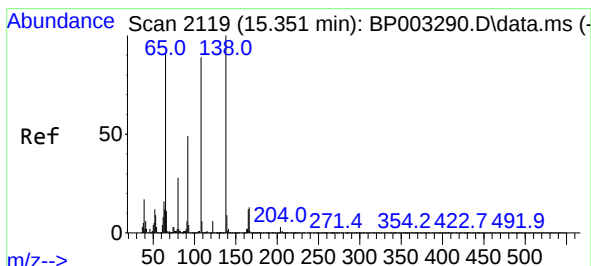
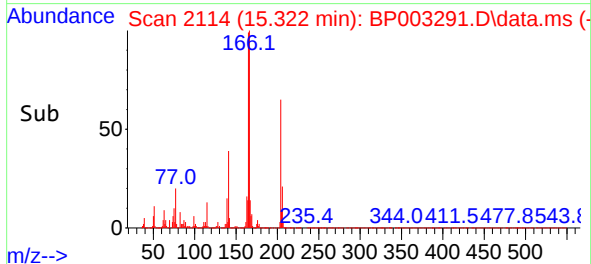
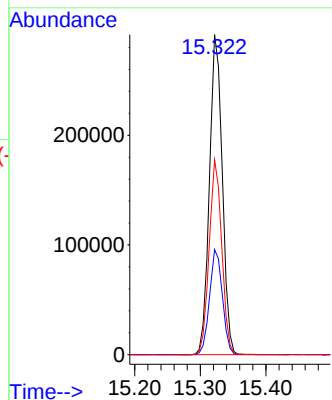
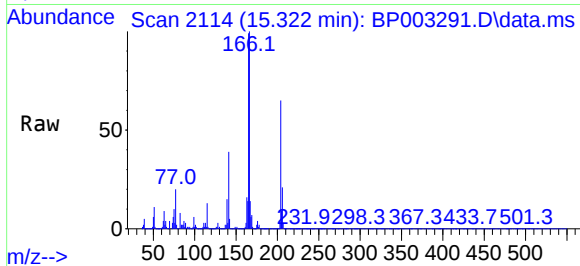




#61
4-Chlorophenyl-phenylether
Concen: 51.58 ng
RT: 15.322 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

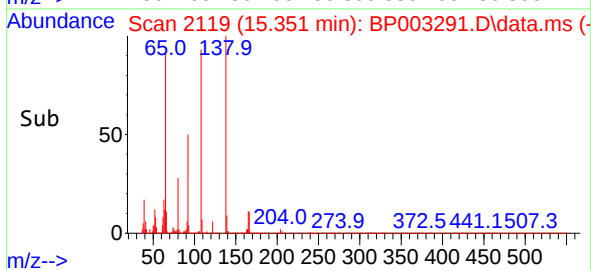
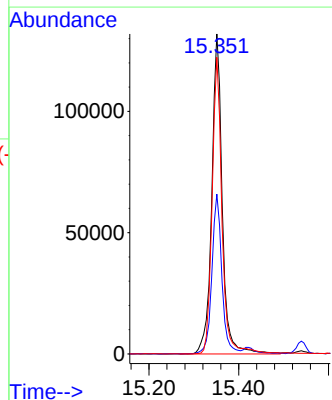
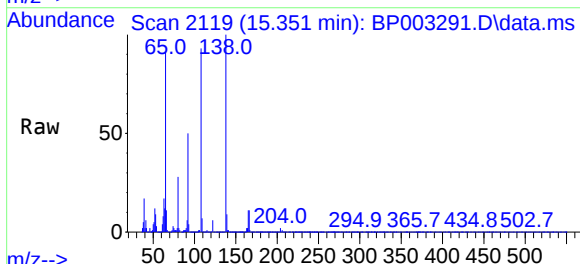
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

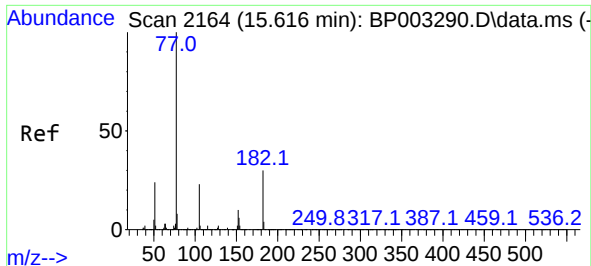
Tgt Ion:	204	Resp:	397986
Ion	Ratio	Lower	Upper
204	100		
206	32.9	25.9	38.9
141	60.9	46.5	69.7



#62
4-Nitroaniline
Concen: 53.91 ng
RT: 15.351 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:	138	Resp:	215456
Ion	Ratio	Lower	Upper
138	100		
92	49.9	20.7	60.7
108	92.7	47.8	87.8



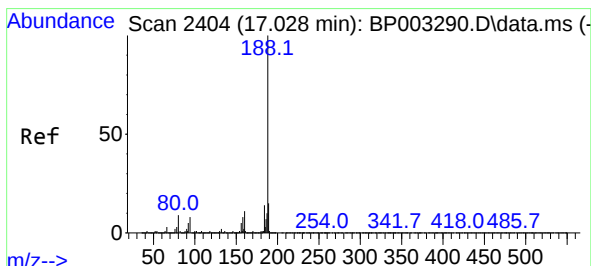
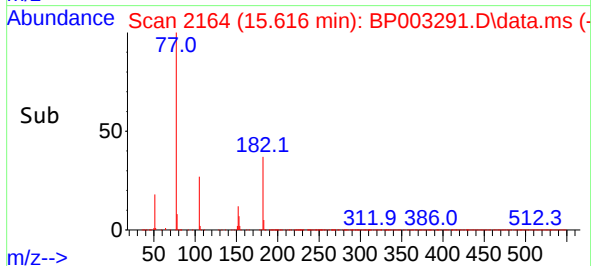
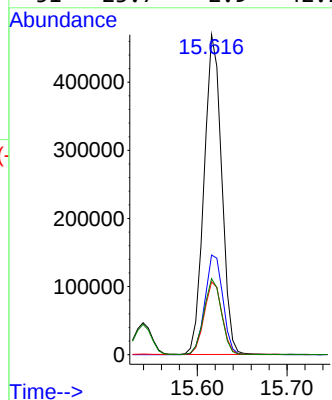
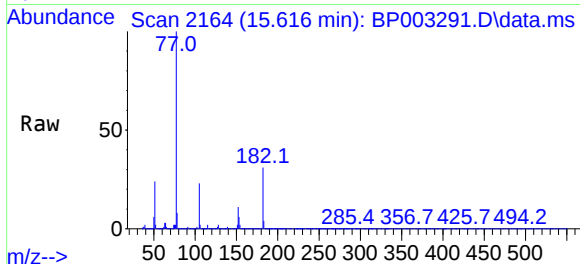


#63
Azobenzene
Concen: 59.51 ng
RT: 15.616 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion: 77 Resp: 639921

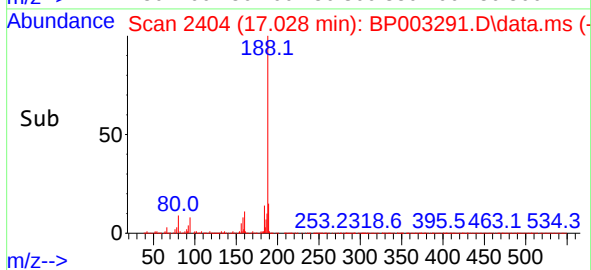
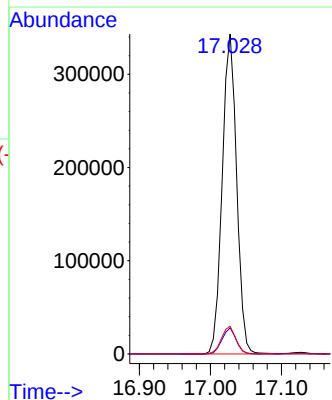
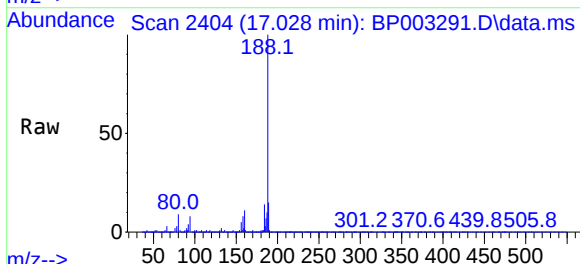
Ion	Ratio	Lower	Upper
77	100		
182	31.2	16.9	56.9
105	22.7	5.6	45.6
51	23.7	2.9	42.9

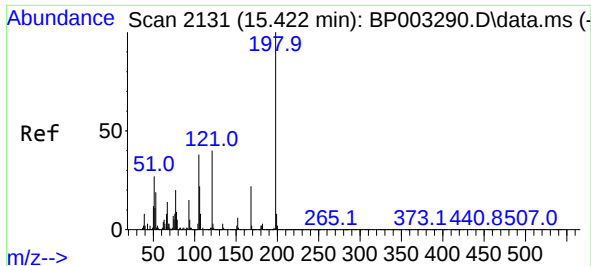


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.028 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion: 188 Resp: 480805

Ion	Ratio	Lower	Upper
188	100		
94	8.2	6.2	9.2
80	8.6	6.2	9.2

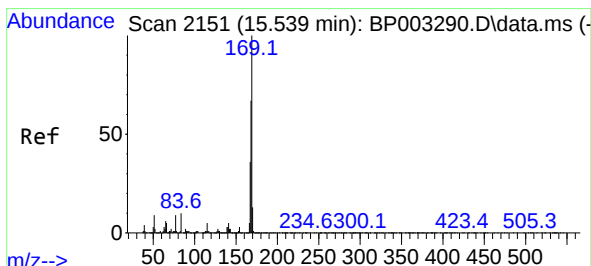
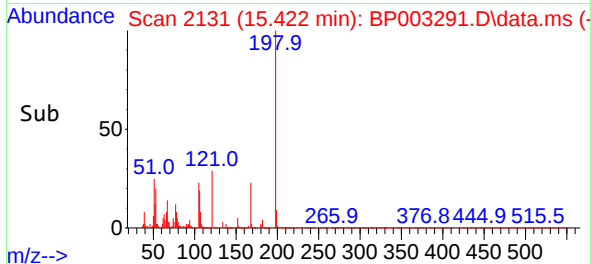
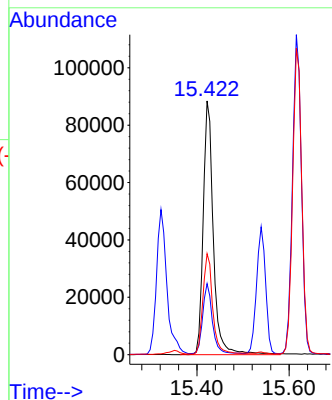
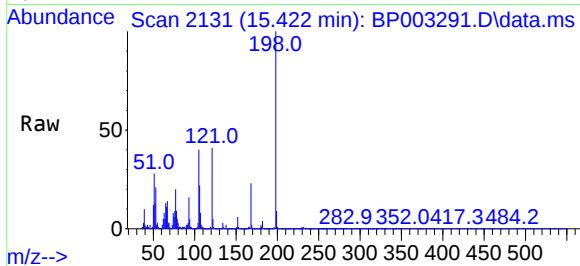




#65
4,6-Dinitro-2-methylphenol
Concen: 59.17 ng
RT: 15.422 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

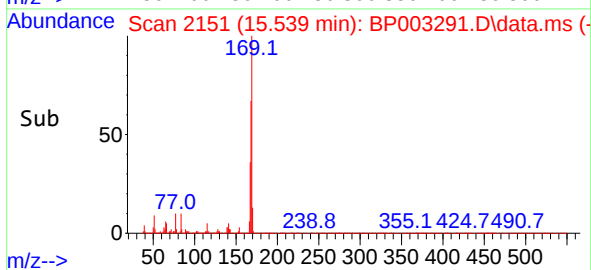
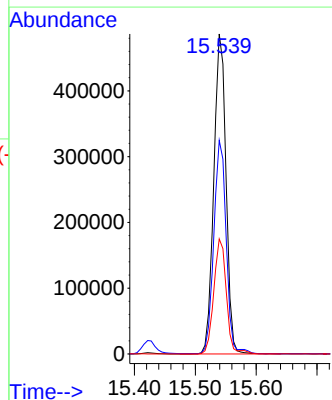
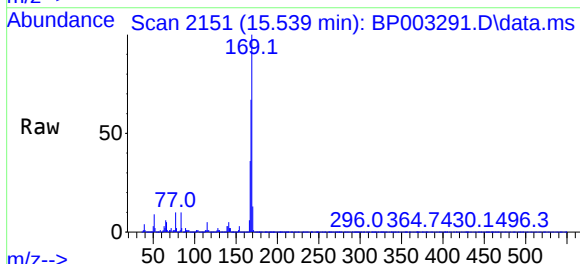
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

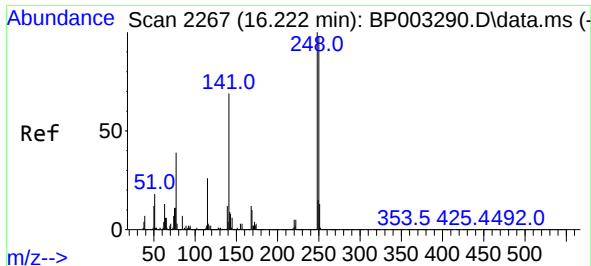
Tgt Ion:198 Resp: 136044
Ion Ratio Lower Upper
198 100
51 28.0 6.4 46.4
105 39.8 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 48.18 ng
RT: 15.539 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:169 Resp: 677371
Ion Ratio Lower Upper
169 100
168 66.7 53.8 80.6
167 36.0 28.9 43.3

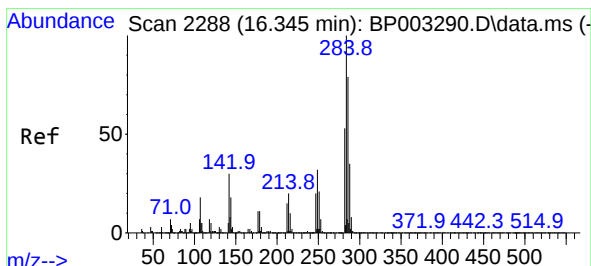
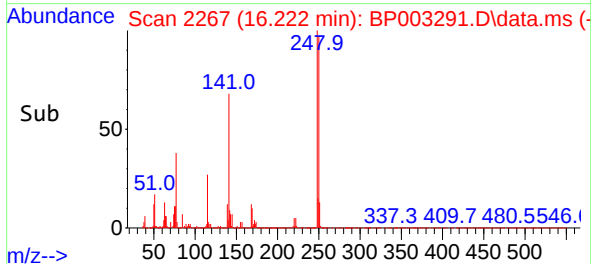
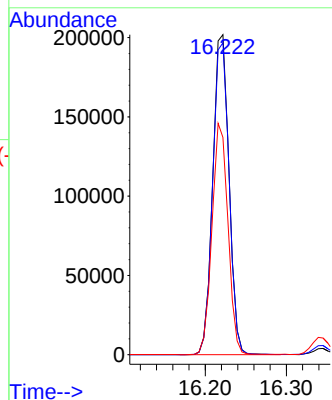
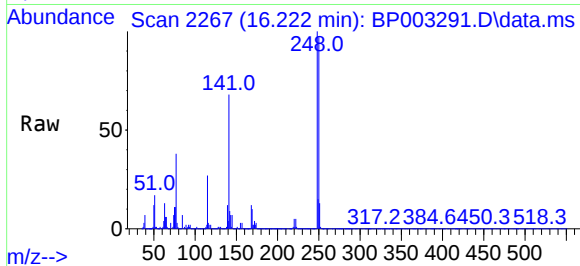




#67
4-Bromophenyl-phenylether
Concen: 52.80 ng
RT: 16.222 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

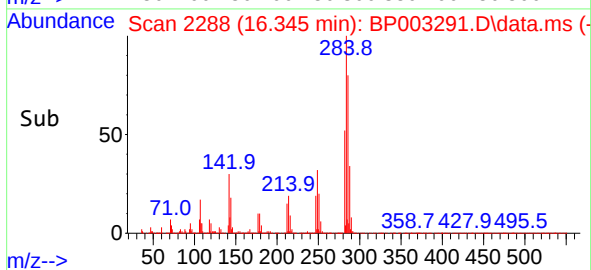
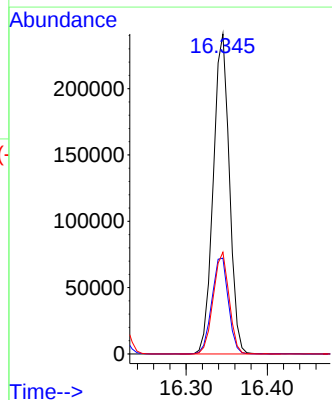
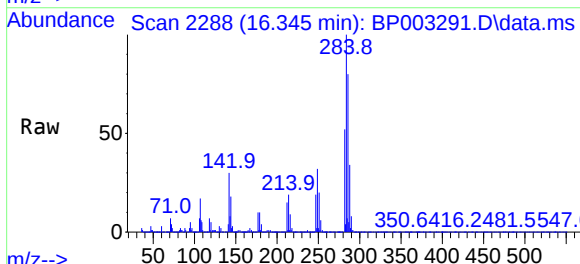
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

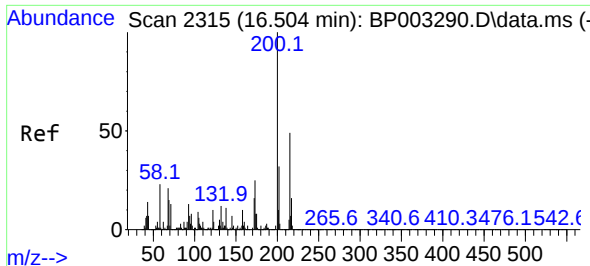
Tgt Ion:	248	Resp:	280165
Ion	Ratio	Lower	Upper
248	100		
250	97.5	76.7	115.1
141	67.9	53.0	79.6



#68
Hexachlorobenzene
Concen: 52.47 ng
RT: 16.345 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:	284	Resp:	331482
Ion	Ratio	Lower	Upper
284	100		
142	29.9	24.2	36.4
249	31.8	23.8	35.8

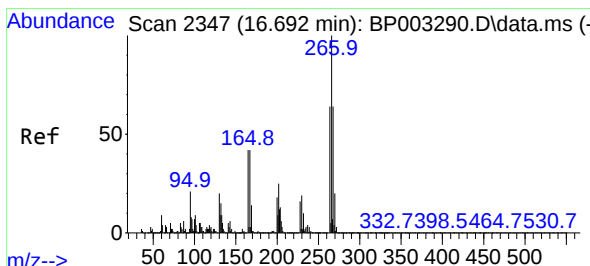
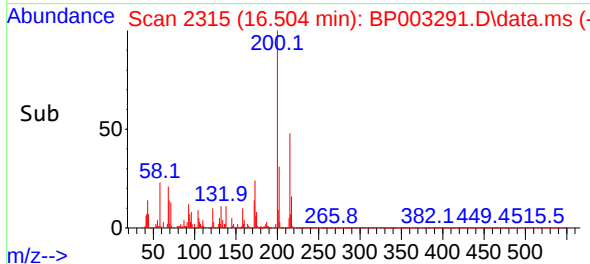
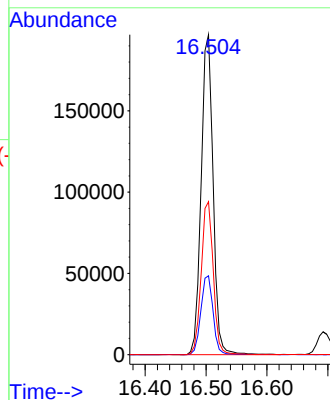
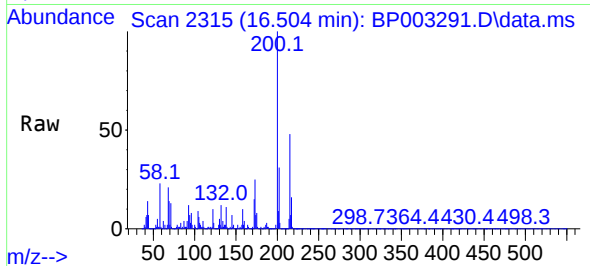




#69
Atrazine
Concen: 56.65 ng
RT: 16.504 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

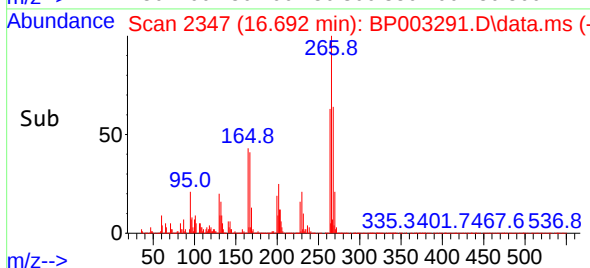
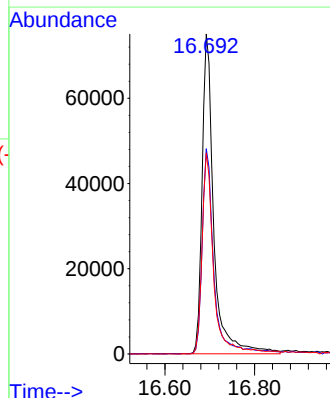
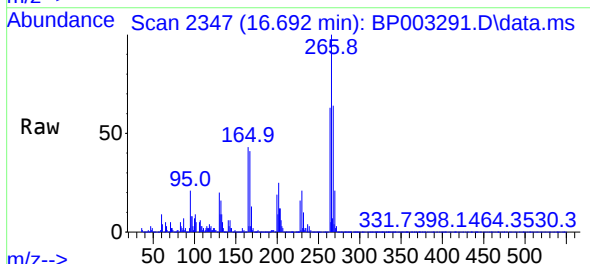
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

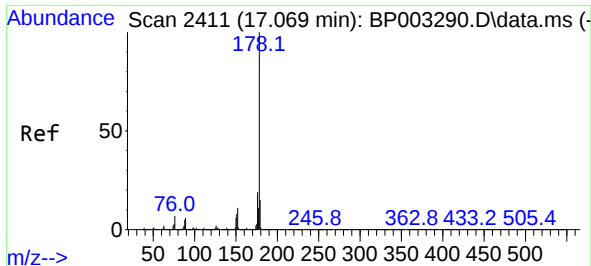
Tgt Ion:200 Resp: 268627
Ion Ratio Lower Upper
200 100
173 24.7 5.9 45.9
215 47.8 28.4 68.4



#70
Pentachlorophenol
Concen: 44.96 ng
RT: 16.692 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:266 Resp: 135814
Ion Ratio Lower Upper
266 100
268 64.2 51.1 76.7
264 62.9 50.6 76.0

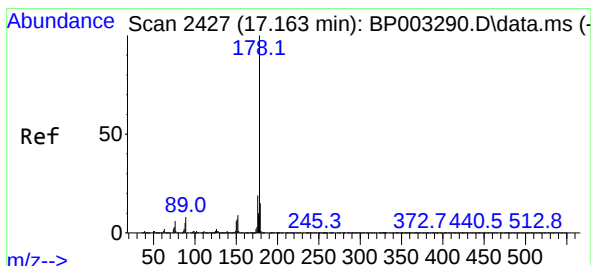
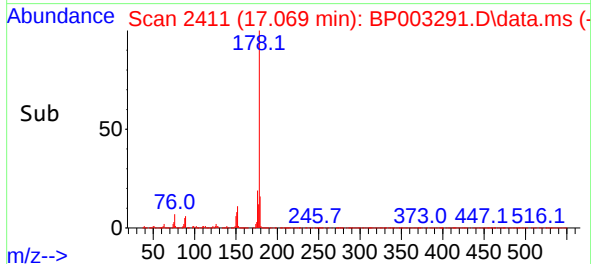
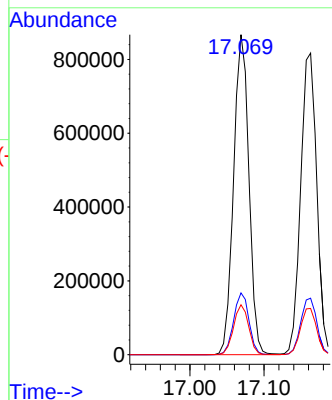
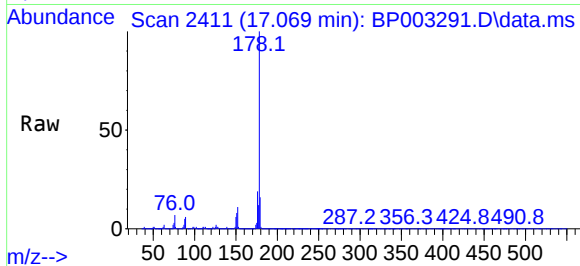




#71
Phenanthrene
Concen: 47.69 ng
RT: 17.069 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

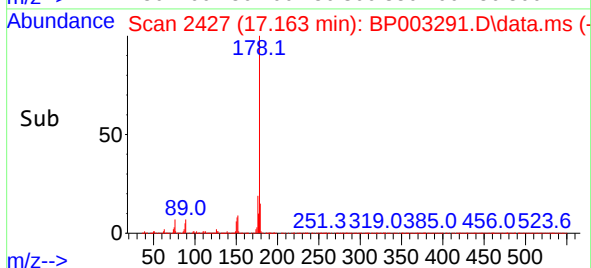
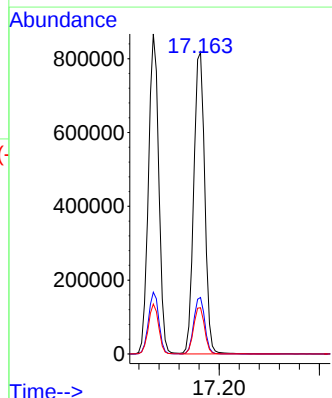
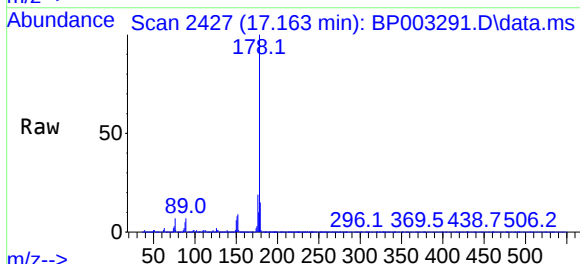
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

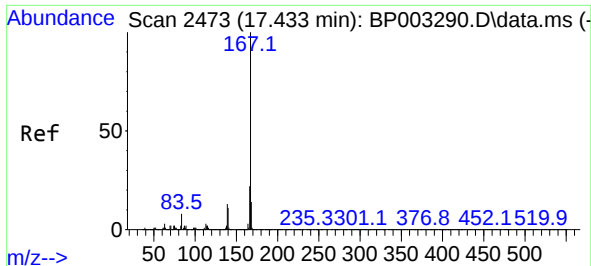
Tgt Ion:178 Resp: 1242591
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 49.64 ng
RT: 17.163 min Scan# 2427
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:178 Resp: 1237675
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.3 12.5 18.7



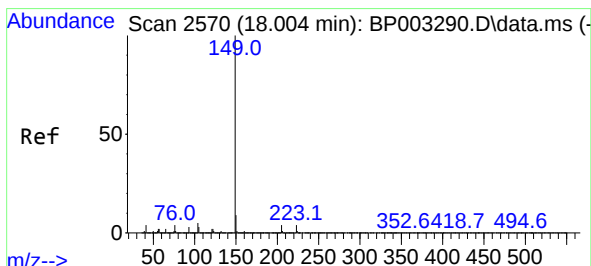
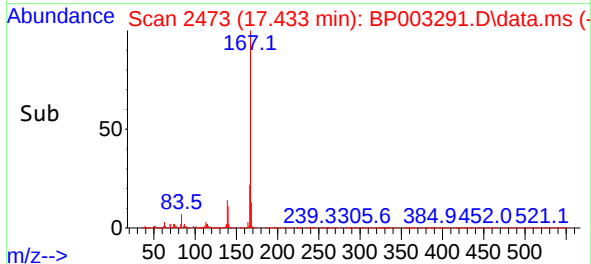
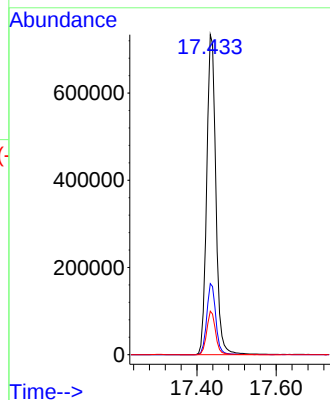
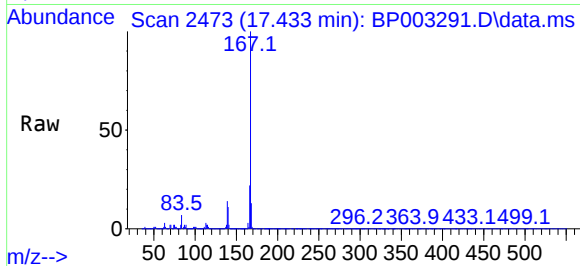


#73
 Carbazole
 Concen: 49.28 ng
 RT: 17.433 min Scan# 2473
 Delta R.T. 0.000 min
 Lab File: BP003291.D
 Acq: 15 Sep 2020 15:52

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Tgt Ion:167 Resp: 1179215

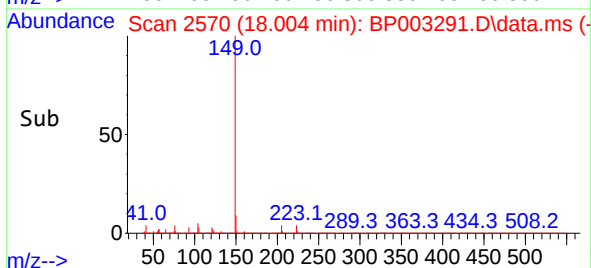
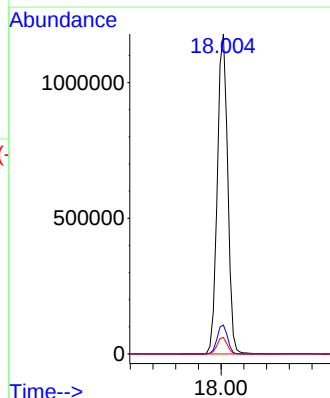
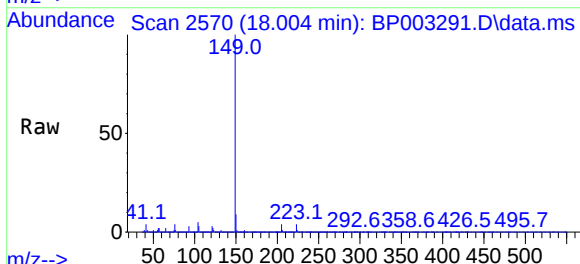
Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.6	26.4
139	13.6	10.2	15.4

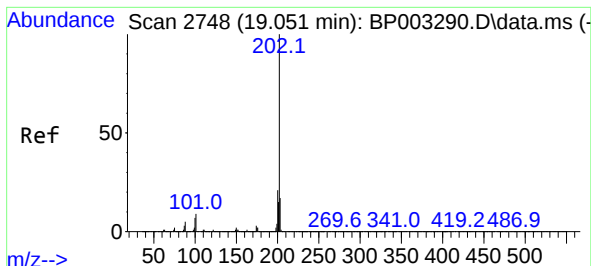


#74
 Di-n-butylphthalate
 Concen: 52.88 ng
 RT: 18.004 min Scan# 2570
 Delta R.T. 0.000 min
 Lab File: BP003291.D
 Acq: 15 Sep 2020 15:52

Tgt Ion:149 Resp: 1487555

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.2	3.4	5.0#



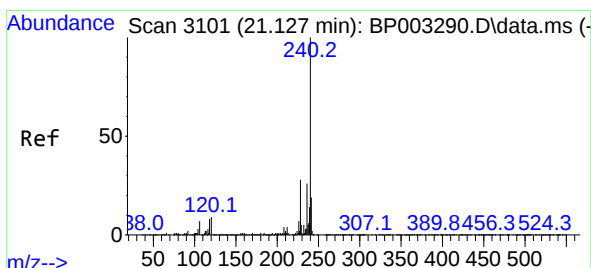
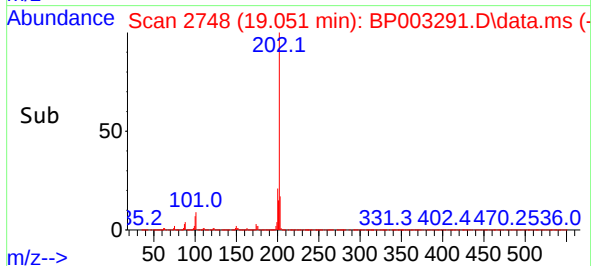
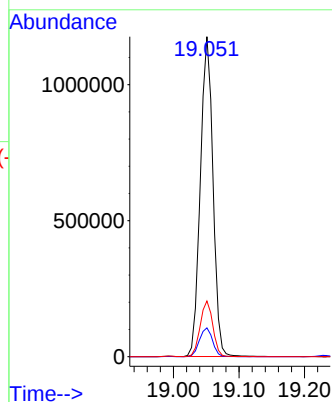
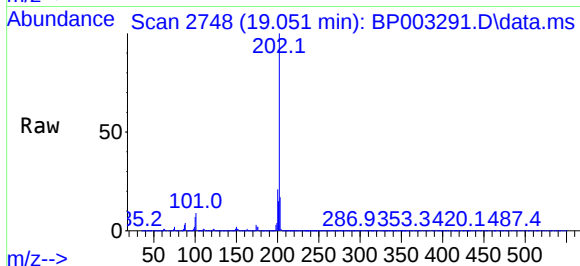


#75
Fluoranthene
Concen: 52.48 ng
RT: 19.051 min Scan# 2748
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:202 Resp: 1580228

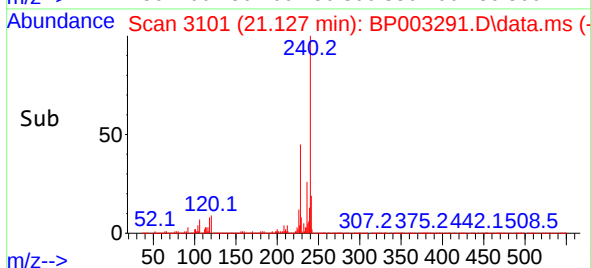
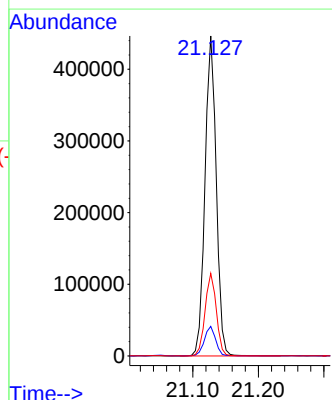
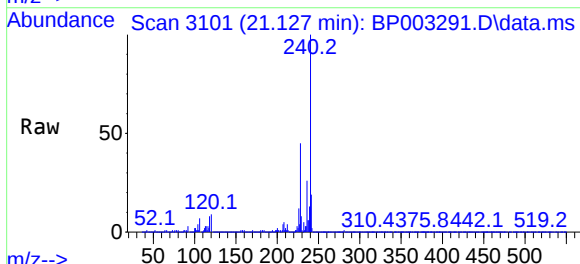
Ion	Ratio	Lower	Upper
202	100		
101	9.0	0.0	29.4
203	17.4	0.0	37.8

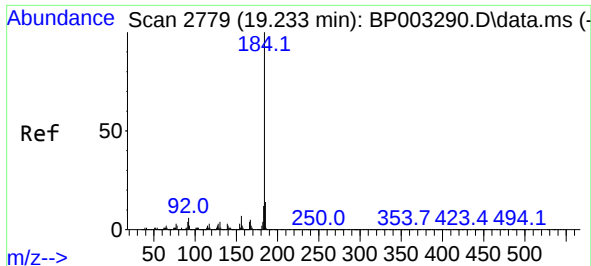


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.127 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:240 Resp: 533751

Ion	Ratio	Lower	Upper
240	100		
120	9.3	7.8	11.6
236	25.8	20.8	31.2

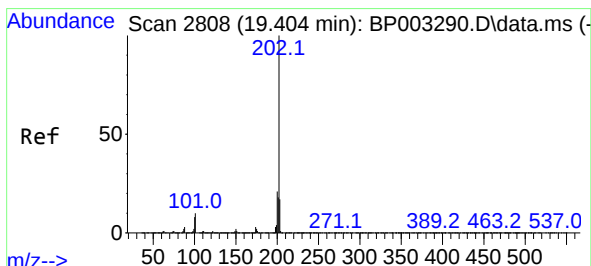
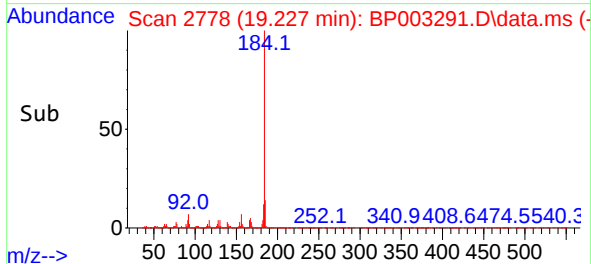
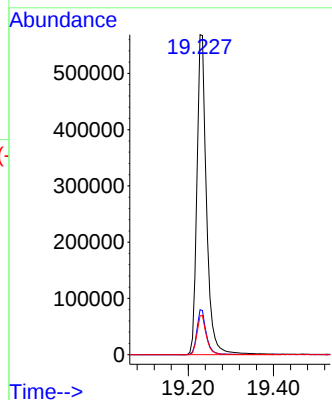
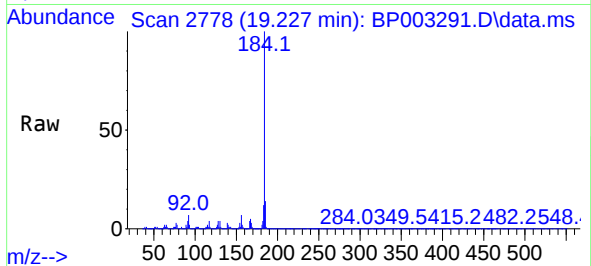




#77
Benzidine
Concen: 72.75 ng
RT: 19.227 min Scan# 2778
Delta R.T. -0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

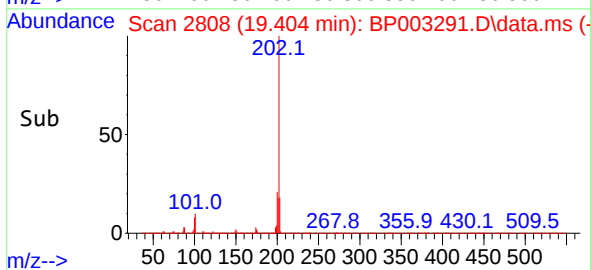
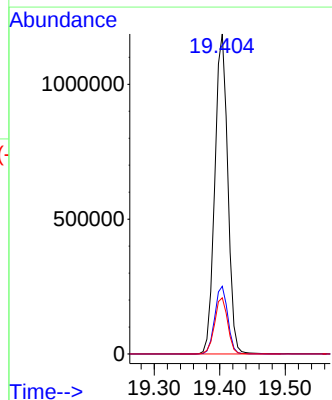
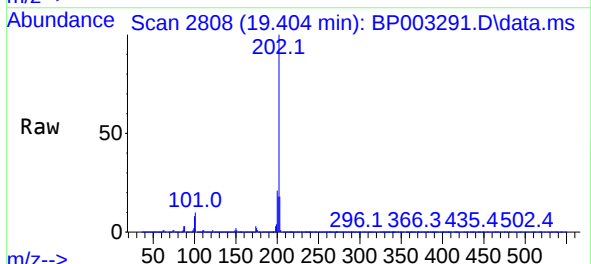
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

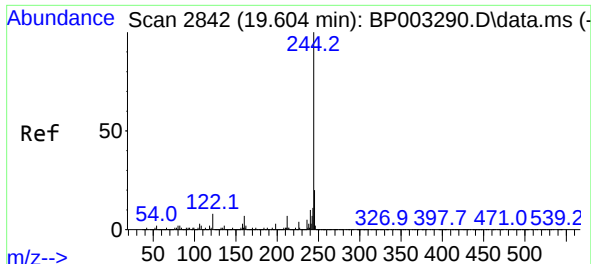
Tgt Ion:184 Resp: 887484
Ion Ratio Lower Upper
184 100
185 14.0 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 46.82 ng
RT: 19.404 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:202 Resp: 1621823
Ion Ratio Lower Upper
202 100
200 21.2 17.1 25.7
203 17.5 14.2 21.2

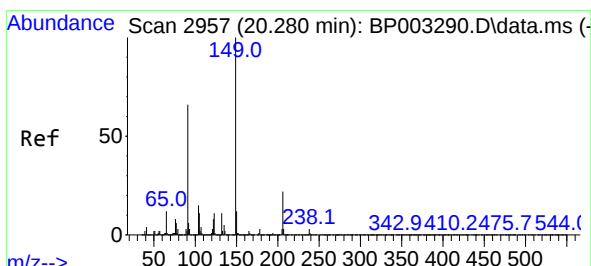
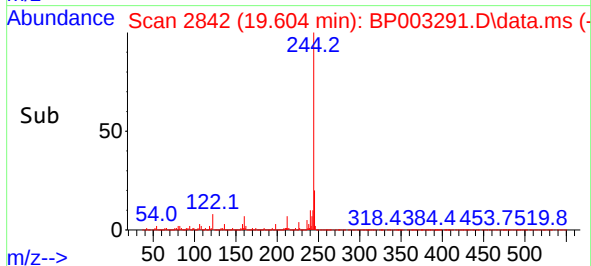
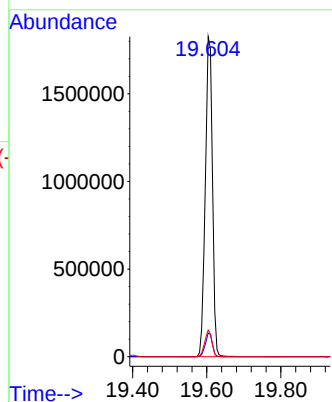
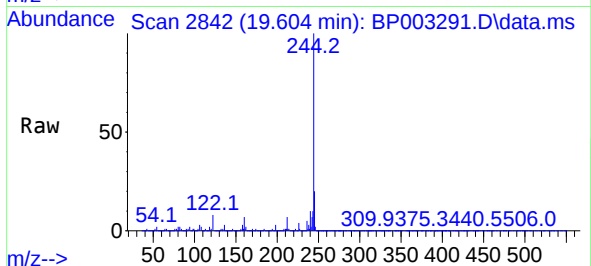




#79
 Terphenyl-d14
 Concen: 100.01 ng
 RT: 19.604 min Scan# 2842
 Delta R.T. 0.000 min
 Lab File: BP003291.D
 Acq: 15 Sep 2020 15:52

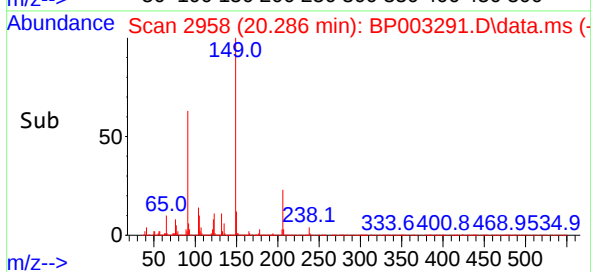
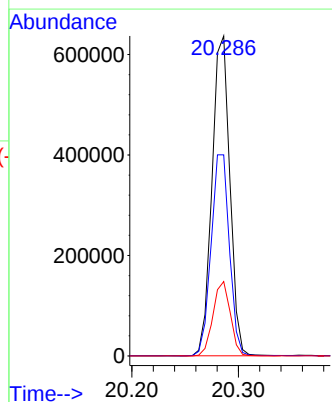
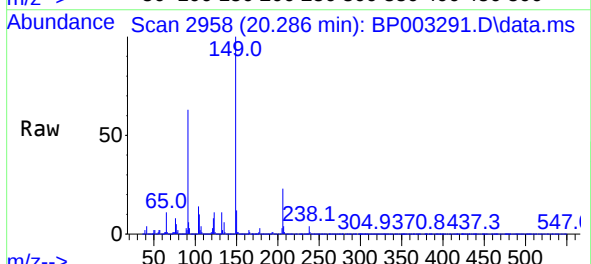
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

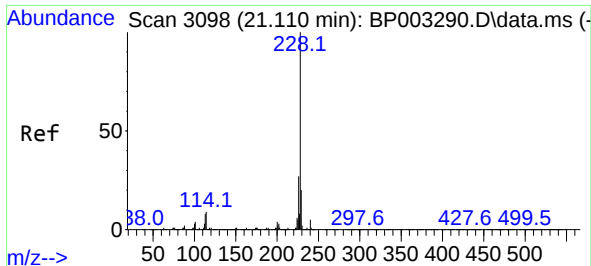
Tgt Ion:244 Resp: 2425975
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.8 8.6
 122 8.4 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 52.08 ng
 RT: 20.286 min Scan# 2958
 Delta R.T. 0.006 min
 Lab File: BP003291.D
 Acq: 15 Sep 2020 15:52

Tgt Ion:149 Resp: 742856
 Ion Ratio Lower Upper
 149 100
 91 62.9 45.4 68.0
 206 23.2 17.1 25.7

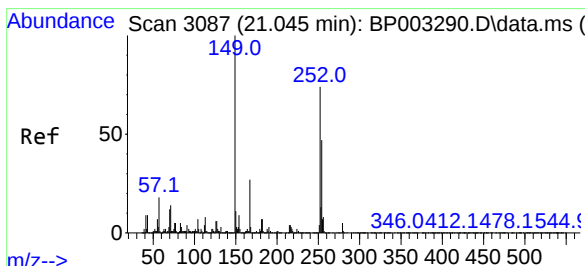
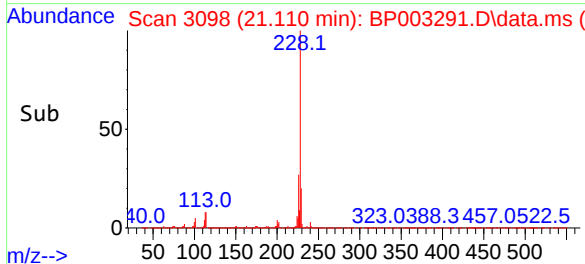
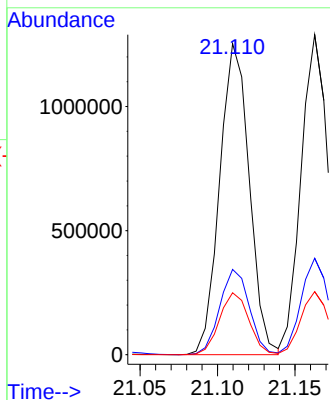
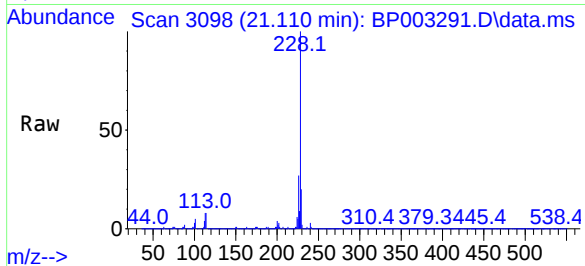




#81
Benzo(a)anthracene
Concen: 49.82 ng
RT: 21.110 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

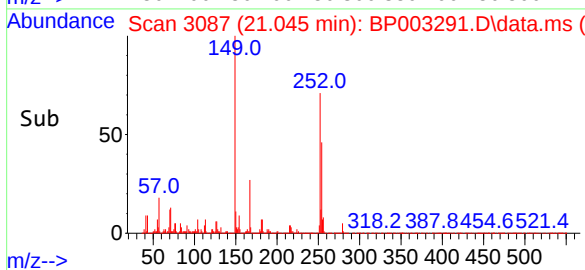
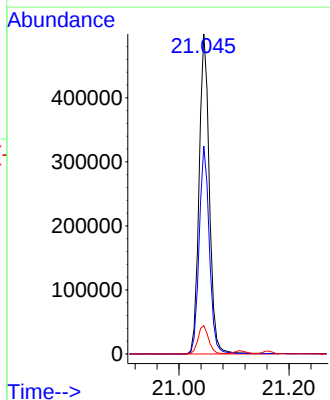
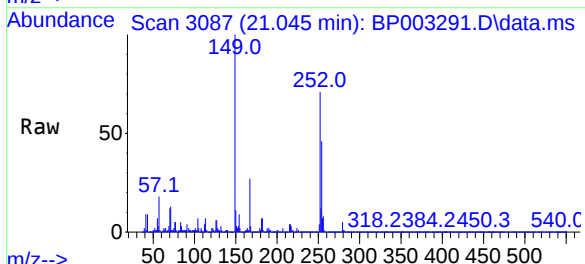
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

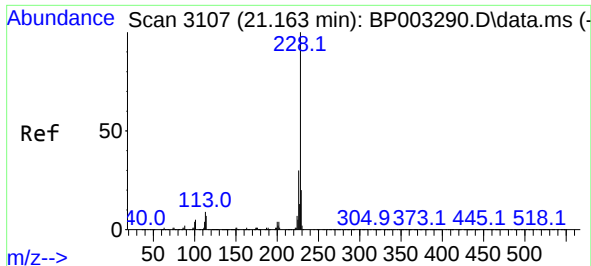
Tgt Ion:228 Resp: 1665697
Ion Ratio Lower Upper
228 100
226 27.4 22.1 33.1
229 19.9 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 52.47 ng
RT: 21.045 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:252 Resp: 645325
Ion Ratio Lower Upper
252 100
254 65.0 51.0 76.4
126 8.8 7.9 11.9

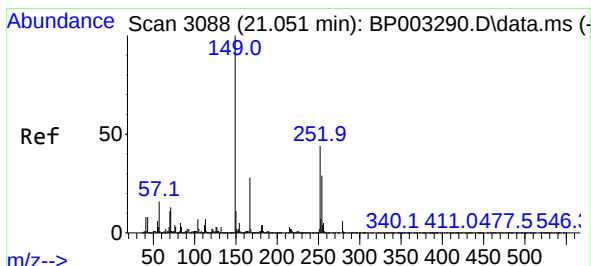
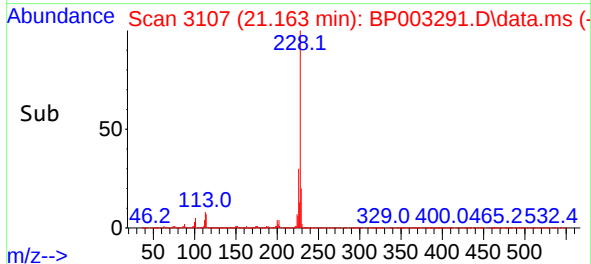
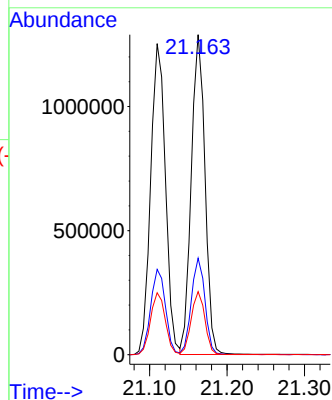
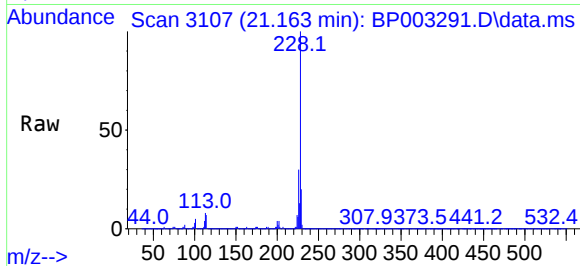




#83
Chrysene
Concen: 49.55 ng
RT: 21.163 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

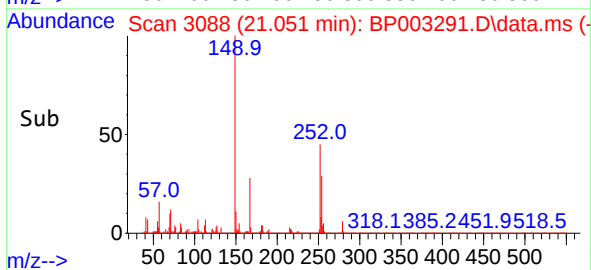
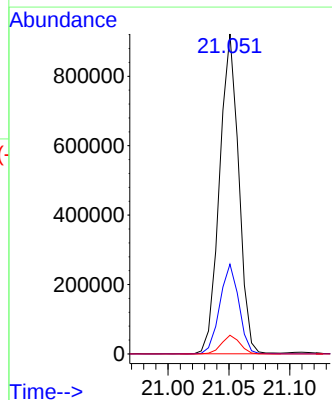
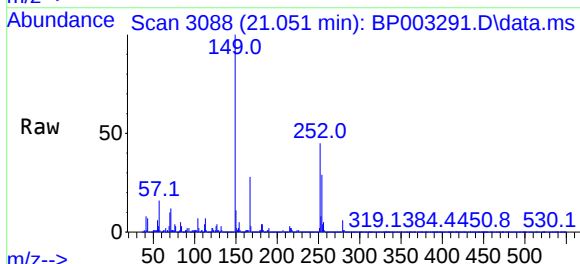
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

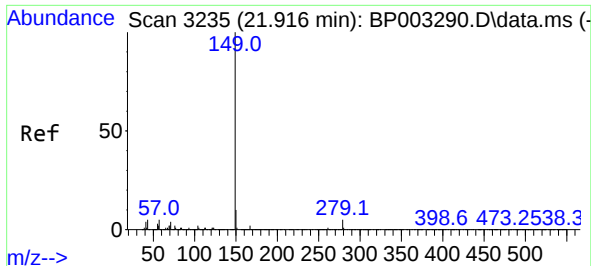
Tgt Ion:228 Resp: 1586090
Ion Ratio Lower Upper
228 100
226 30.2 24.4 36.6
229 19.7 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 48.96 ng
RT: 21.051 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:149 Resp: 1008553
Ion Ratio Lower Upper
149 100
167 28.0 22.6 34.0
279 5.8 4.2 6.2

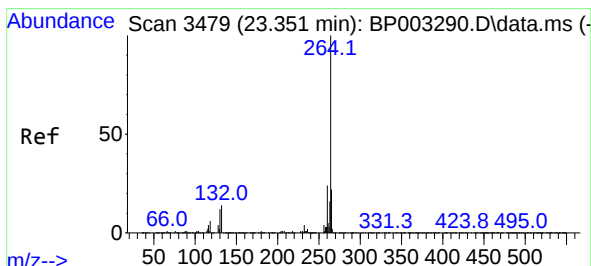
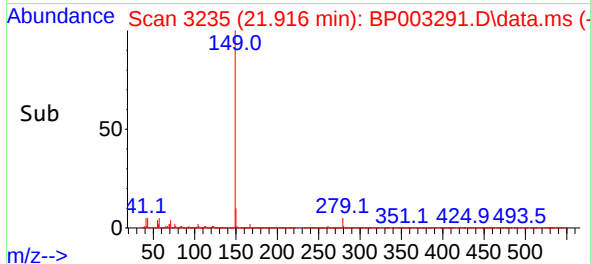
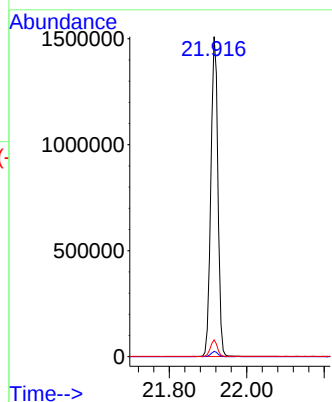
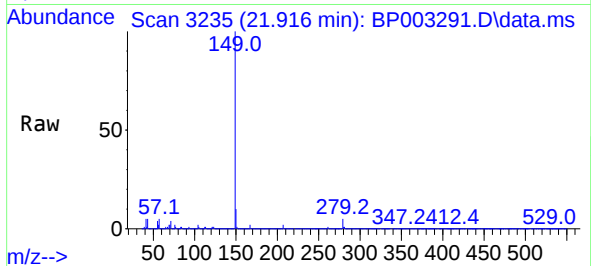




#85
Di-n-octyl phthalate
Concen: 53.89 ng
RT: 21.916 min Scan# 3235
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

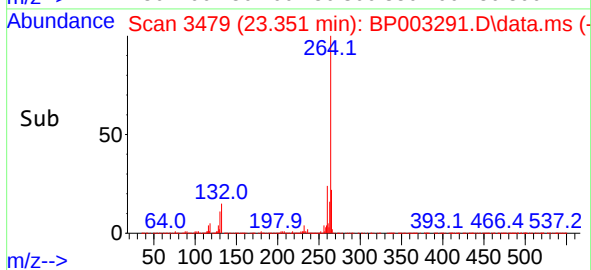
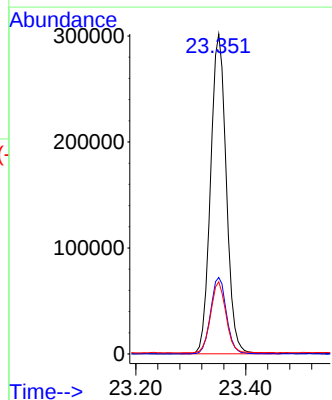
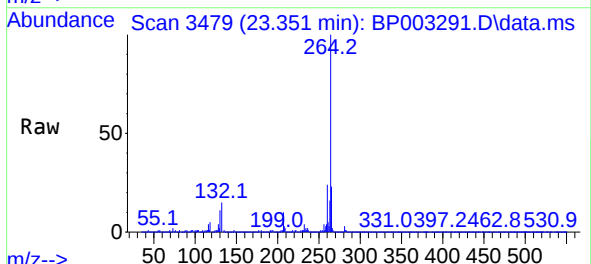
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

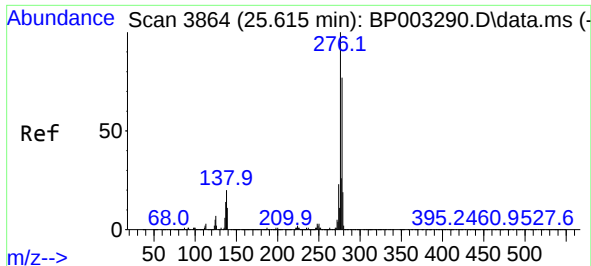
Tgt Ion:149 Resp: 1903145
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.1 3.7 5.5



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.351 min Scan# 3479
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:264 Resp: 598329
Ion Ratio Lower Upper
264 100
260 23.9 18.8 28.2
265 22.6 17.4 26.2

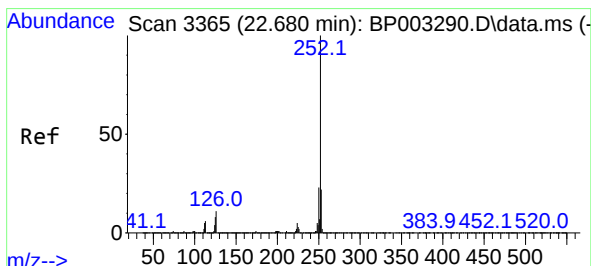
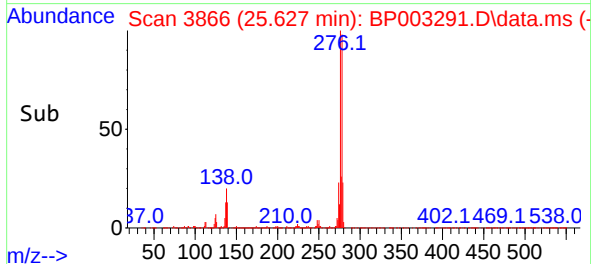
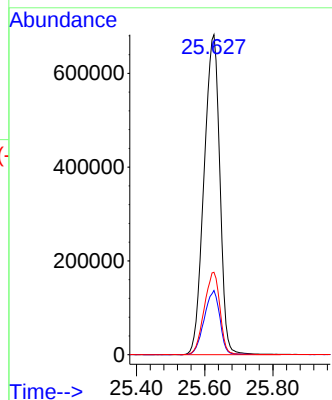
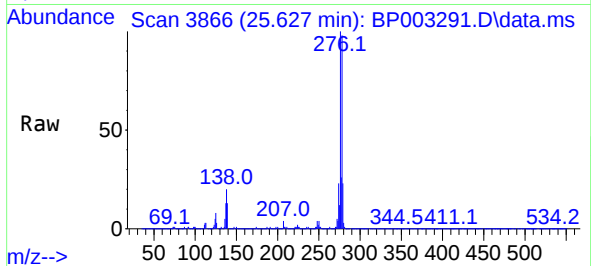




#87
Indeno(1,2,3-cd)pyrene
Concen: 49.22 ng
RT: 25.627 min Scan# 3866
Delta R.T. 0.012 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

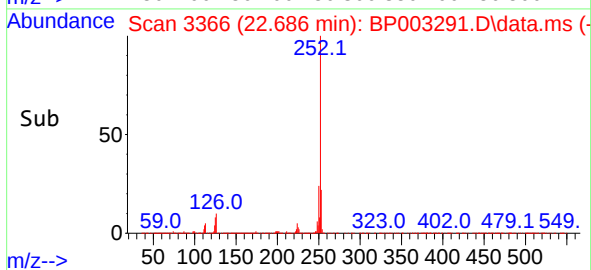
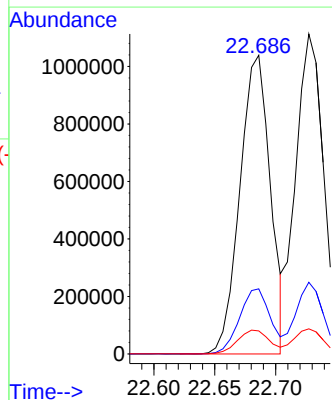
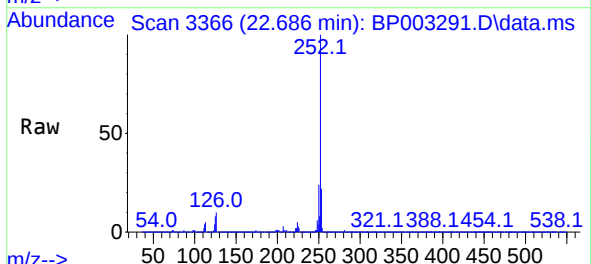
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

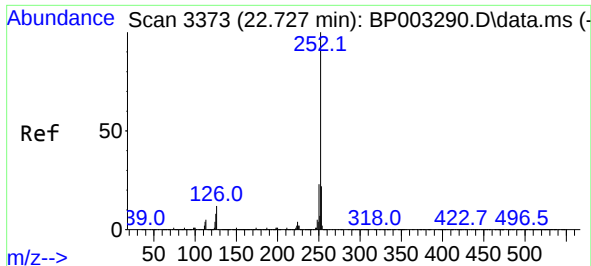
Tgt Ion:276 Resp: 2196042
Ion Ratio Lower Upper
276 100
138 19.9 18.7 28.1
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 48.63 ng
RT: 22.686 min Scan# 3366
Delta R.T. 0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:252 Resp: 1808549
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 7.7 7.3 10.9

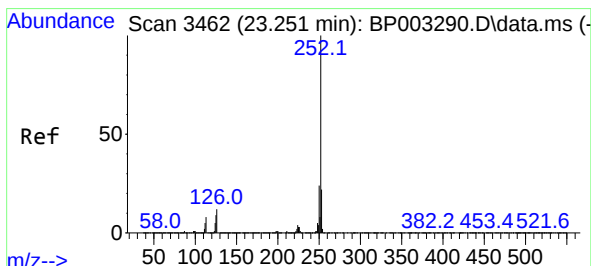
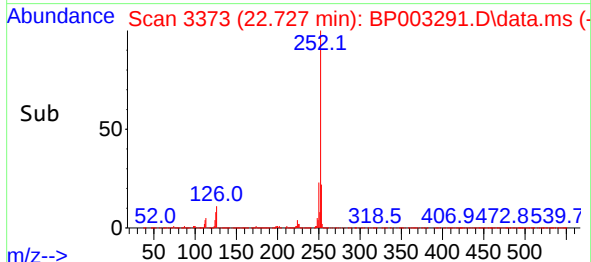
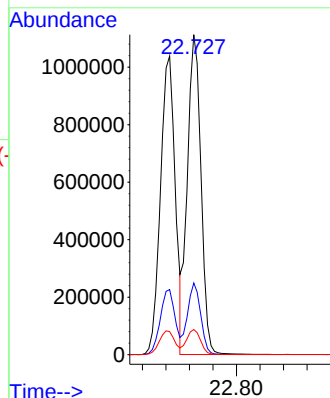
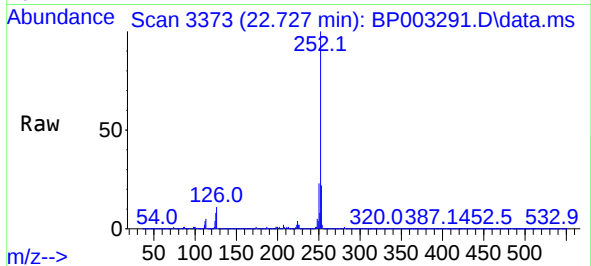




#89
Benzo(k)fluoranthene
Concen: 50.39 ng
RT: 22.727 min Scan# 3373
Delta R.T. 0.000 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

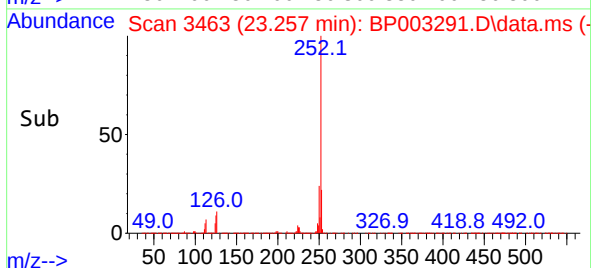
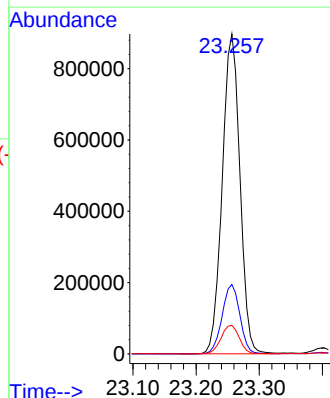
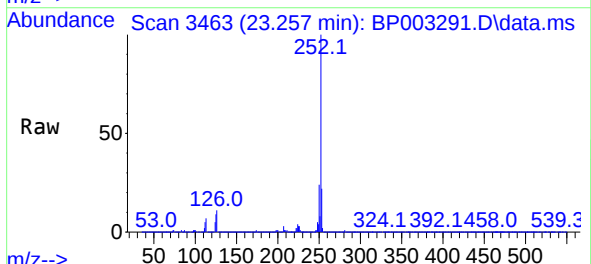
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

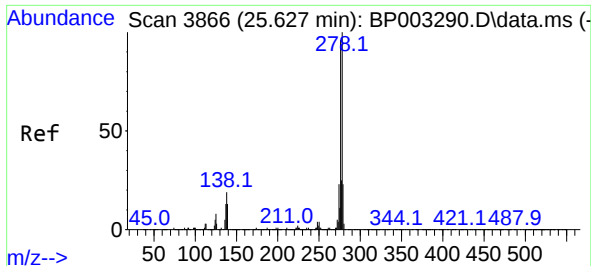
Tgt Ion:252 Resp: 1790471
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 7.9 7.4 11.2



#90
Benzo(a)pyrene
Concen: 50.56 ng
RT: 23.257 min Scan# 3463
Delta R.T. 0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:252 Resp: 1744484
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 9.0 8.2 12.4

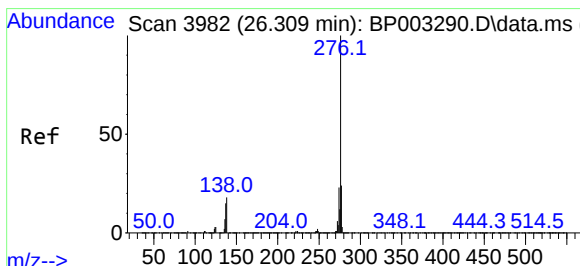
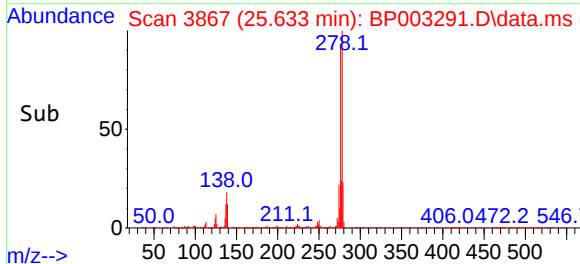
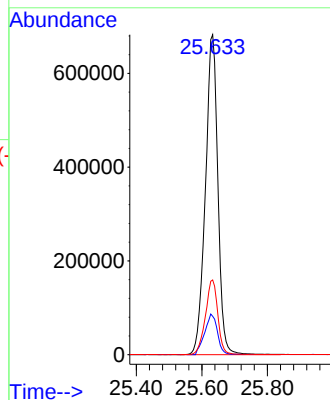
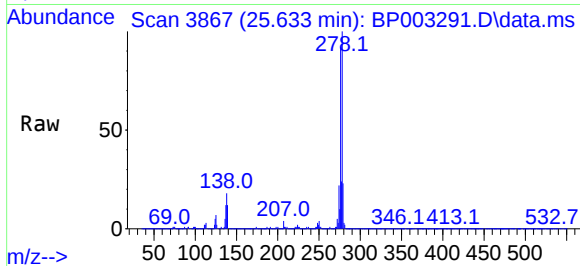




#91
Dibenzo(a,h)anthracene
Concen: 49.39 ng
RT: 25.633 min Scan# 3867
Delta R.T. 0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:278 Resp: 1810185
Ion Ratio Lower Upper
278 100
139 12.0 12.4 18.6#
279 23.4 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 49.70 ng
RT: 26.315 min Scan# 3983
Delta R.T. 0.006 min
Lab File: BP003291.D
Acq: 15 Sep 2020 15:52

Tgt Ion:276 Resp: 1828095
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 17.3 16.6 24.8

