

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032621\
 Data File : BP005054.D
 Acq On : 26 Mar 2021 09:54
 Operator : CG/JU
 Sample : PB135082BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB135082BL

Quant Time: Mar 26 10:23:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 10:07:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	31483	20.00	ng	0.00
21) Naphthalene-d8	10.505	136	118770	20.00	ng	# 0.00
39) Acenaphthene-d10	14.369	164	84824	20.00	ng	0.00
64) Phenanthrene-d10	17.134	188	193684	20.00	ng	0.00
76) Chrysene-d12	21.227	240	213788	20.00	ng	# 0.00
86) Perylene-d12	23.516	264	220697	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	301070	147.17	ng	0.00
7) Phenol-d6	6.893	99	384050	131.06	ng	0.00
23) Nitrobenzene-d5	8.875	82	248781	89.87	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	196181	177.51	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	580132	92.52	ng	0.00
79) Terphenyl-d14	19.704	244	1127861	96.04	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.264	88	55	0.06	ng	# 1
3) Pyridine	3.640	79	31	0.01	ng	# 1
4) n-Nitrosodimethylamine	3.564	42	58	0.07	ng	# 1
6) Aniline	7.058	93	17	0.01	ng	# 42
8) 2-Chlorophenol	7.258	128	39	0.02	ng	83
9) Benzaldehyde	6.893	77	885	0.59	ng	# 1
10) Phenol	7.081	94	10	0.00	ng	74
11) bis(2-Chloroethyl)ether	7.040	93	9	0.00	ng	86
12) 1,3-Dichlorobenzene	7.587	146	9	0.00	ng	# 5
13) 1,4-Dichlorobenzene	7.758	146	23	0.01	ng	# 36
14) 1,2-Dichlorobenzene	8.058	146	40	0.02	ng	# 52
15) Benzyl Alcohol	7.852	79	31	0.01	ng	# 1
16) 2,2'-oxybis(1-Chloropr...	8.275	45	68	0.04	ng	91
17) 2-Methylphenol	8.158	107	12	0.01	ng	# 1
18) Hexachloroethane	8.781	117	14	0.02	ng	# 38
19) n-Nitroso-di-n-propyla...	8.528	70	14	0.01	ng	# 33
20) 3+4-Methylphenols	8.481	107	7	0.00	ng	# 1
22) Acetophenone	8.528	105	9	0.00	ng	# 1
24) Nitrobenzene	8.946	77	57	0.02	ng	# 24
25) Isophorone	9.428	82	41	0.01	ng	# 84
26) 2-Nitrophenol	9.428	139	24	0.02	ng	96
27) 2,4-Dimethylphenol	9.728	122	11	0.01	ng	88
28) bis(2-Chloroethoxy)met...	9.940	93	19	0.01	ng	# 51
29) 2,4-Dichlorophenol	10.163	162	10	0.00	ng	# 78
30) 1,2,4-Trichlorobenzene	10.357	180	16	0.01	ng	# 21
31) Naphthalene	10.569	128	34	0.01	ng	# 20
32) Benzoic acid	9.922	122	13	0.01	ng	97
33) 4-Chloroaniline	10.675	127	6	0.00	ng	# 1
34) Hexachlorobutadiene	10.857	225	12	0.01	ng	# 60
35) Caprolactam	11.387	113	4	0.01	ng	88
36) 4-Chloro-3-methylphenol	11.799	107	24	0.01	ng	# 57
37) 2-Methylnaphthalene	12.199	142	24	0.00	ng	# 40
38) 1-Methylnaphthalene	12.410	142	45	0.01	ng	# 6
40) 1,2,4,5-Tetrachloroben...	12.540	216	7	0.00	ng	# 1
41) Hexachlorocyclopentadiene	12.510	237	7	0.00	ng	87

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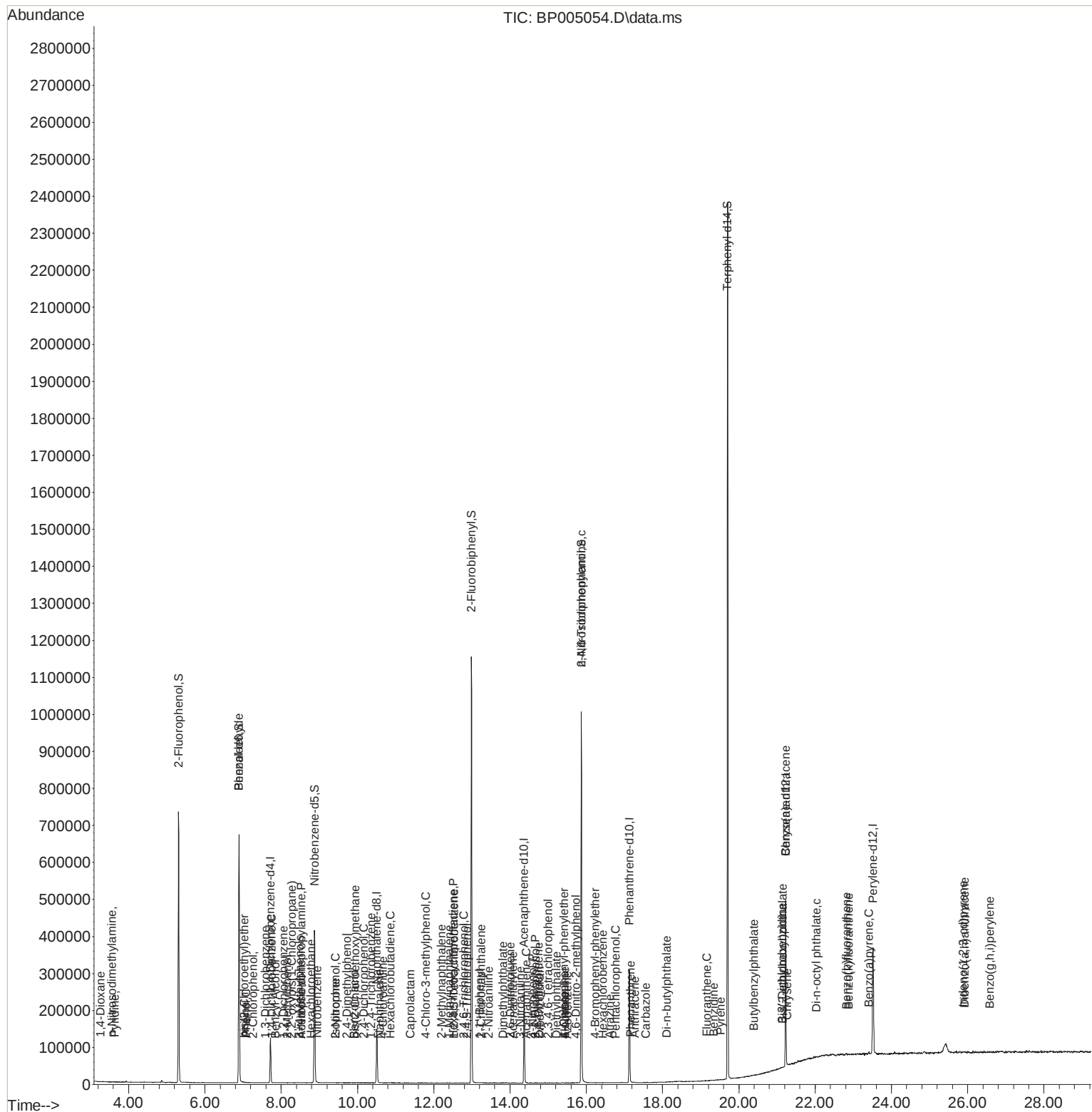
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.793	196	6	0.00	ng	# 67
44) 2,4,5-Trichlorophenol	12.869	196	4	0.00	ng	# 1
46) 1,1'-Biphenyl	13.210	154	289	0.04	ng	# 49
47) 2-Chloronaphthalene	13.246	162	10	0.00	ng	# 67
48) 2-Nitroaniline	13.451	65	9	0.01	ng	# 22
49) Acenaphthylene	14.081	152	11	0.00	ng	# 55
50) Dimethylphthalate	13.810	163	10	0.00	ng	# 54
51) 2,6-Dinitrotoluene	14.004	165	19	0.01	ng	# 94
52) Acenaphthene	14.428	154	35	0.01	ng	# 65
53) 3-Nitroaniline	14.275	138	11	0.01	ng	# 49
54) 2,4-Dinitrophenol	14.669	184	16	0.02	ng	# 96
55) Dibenzofuran	14.787	168	33	0.00	ng	# 1
56) 4-Nitrophenol	14.593	139	5	0.00	ng	# 1
57) 2,4-Dinitrotoluene	14.745	165	14	0.01	ng	# 51
58) Fluorene	15.440	166	38	0.01	ng	# 44
59) 2,3,4,6-Tetrachlorophenol	15.004	232	6	0.00	ng	# 1
60) Diethylphthalate	15.210	149	20	0.00	ng	# 20
61) 4-Chlorophenyl-phenyle...	15.416	204	18	0.01	ng	# 29
62) 4-Nitroaniline	15.445	138	17	0.01	ng	# 73
63) Azobenzene	15.504	77	44	0.01	ng	# 79
65) 4,6-Dinitro-2-methylph...	15.728	198	25	0.02	ng	# 91
66) n-Nitrosodiphenylamine	15.869	169	5351	0.86	ng	# 47
67) 4-Bromophenyl-phenylether	16.234	248	20	0.01	ng	# 93
68) Hexachlorobenzene	16.434	284	8	0.00	ng	# 1
69) Atrazine	16.616	200	5	0.00	ng	# 34
70) Pentachlorophenol	16.769	266	22	0.01	ng	# 30
71) Phenanthrene	17.169	178	28	0.00	ng	# 44
72) Anthracene	17.269	178	106	0.01	ng	# 93
73) Carbazole	17.557	167	10	0.00	ng	# 1
74) Di-n-butylphthalate	18.104	149	89	0.01	ng	# 35
75) Fluoranthene	19.163	202	131	0.01	ng	# 90
77) Benzidine	19.345	184	28	0.01	ng	# 31
78) Pyrene	19.516	202	212	0.01	ng	# 83
80) Butylbenzylphthalate	20.392	149	103	0.02	ng	# 49
81) Benzo(a)anthracene	21.227	228	939	0.06	ng	# 67
82) 3,3'-Dichlorobenzidine	21.139	252	167	0.03	ng	# 71
83) Chrysene	21.263	228	431	0.03	ng	# 75
84) Bis(2-ethylhexyl)phtha...	21.151	149	96	0.01	ng	# 71
85) Di-n-octyl phthalate	22.033	149	189	0.01	ng	# 67
87) Indeno(1,2,3-cd)pyrene	25.886	276	352	0.02	ng	# 72
88) Benzo(b)fluoranthene	22.827	252	419	0.03	ng	# 20
89) Benzo(k)fluoranthene	22.886	252	231	0.02	ng	# 1
90) Benzo(a)pyrene	23.410	252	498	0.04	ng	# 1
91) Dibenzo(a,h)anthracene	25.915	278	584	0.04	ng	# 70
92) Benzo(g,h,i)perylene	26.574	276	93	0.01	ng	# 82

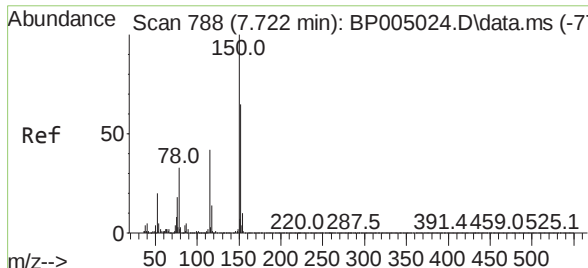
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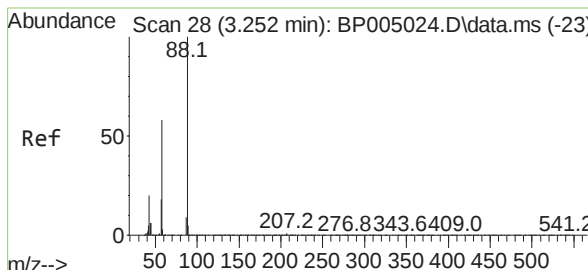
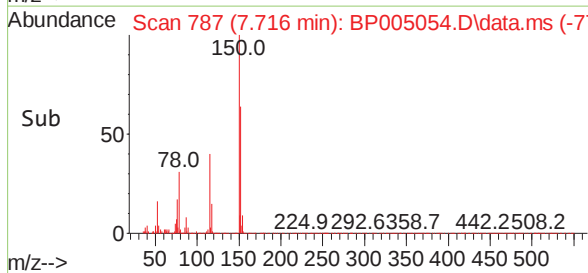
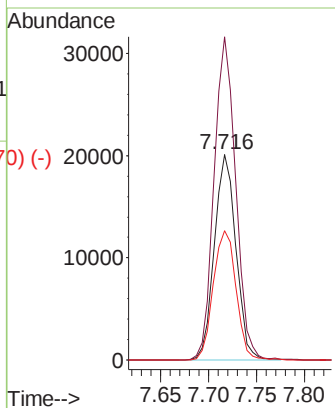
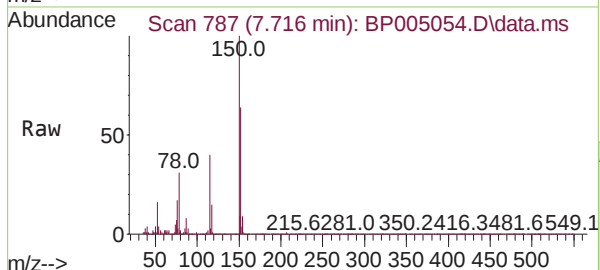




Scan 788 (7.722 min): BP005024.D\data.ms (-779) #1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.716 min Scan# 787
 Delta R.T. 0.000 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

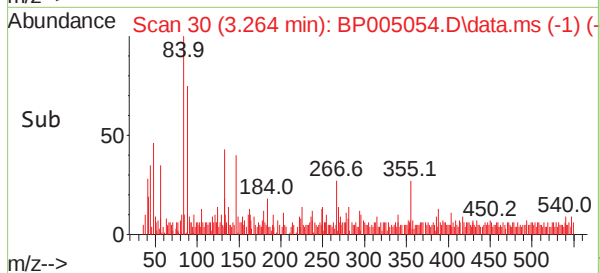
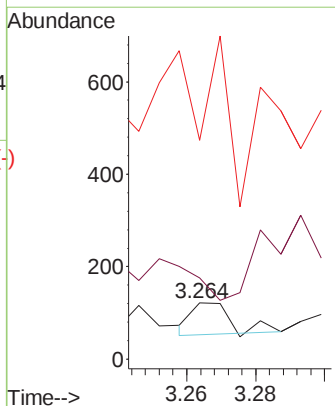
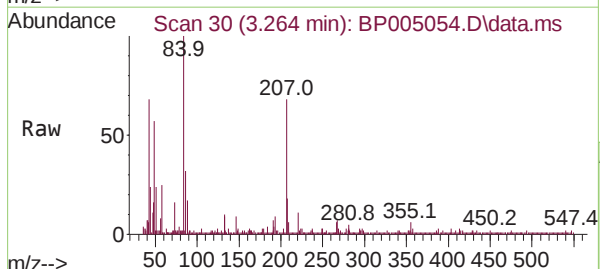
Instrument :
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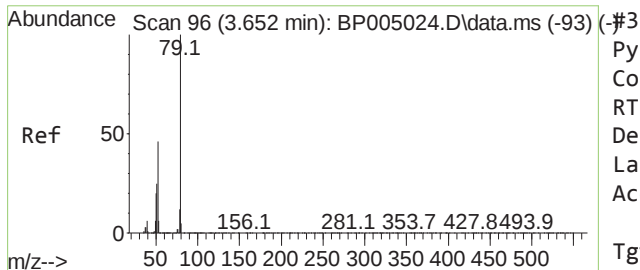
Tgt Ion:	152	Resp:	31483
Ion	Ratio	Lower	Upper
152	100		
150	157.2	123.8	185.6
115	62.9	43.8	65.6



Scan 28 (3.252 min): BP005024.D\data.ms (-23) #2
 1,4-Dioxane
 Concen: 0.06 ng
 RT: 3.264 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

Tgt Ion:	88	Resp:	55
Ion	Ratio	Lower	Upper
88	100		
58	0.0	44.2	66.4#
43	720.0	15.2	22.8#

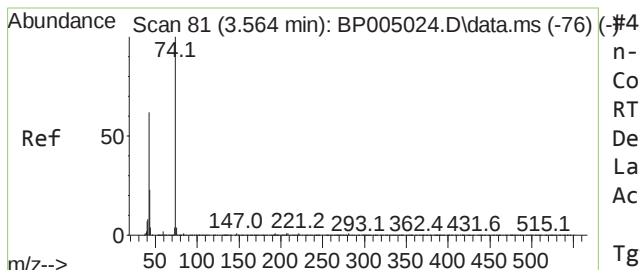
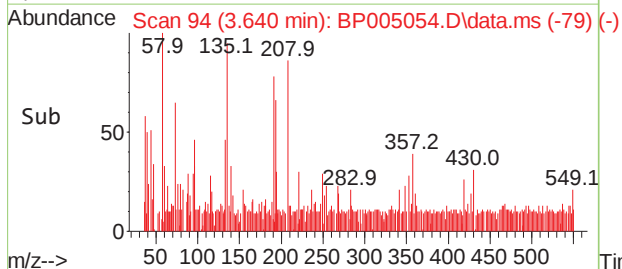
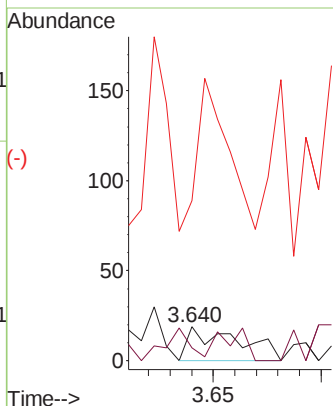
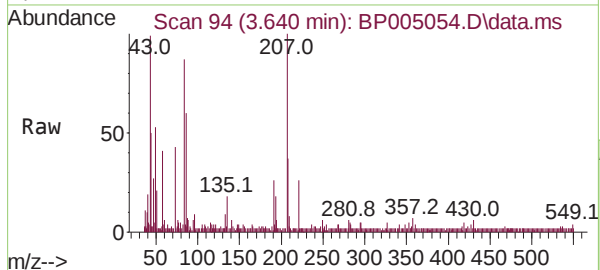




Pyridine
Concen: 0.01 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

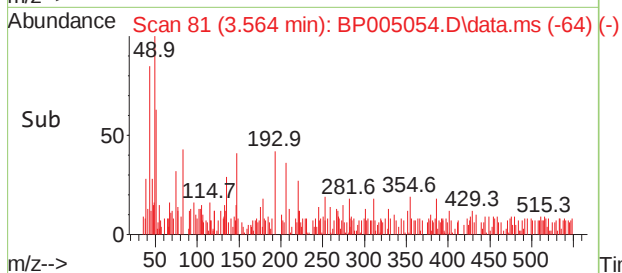
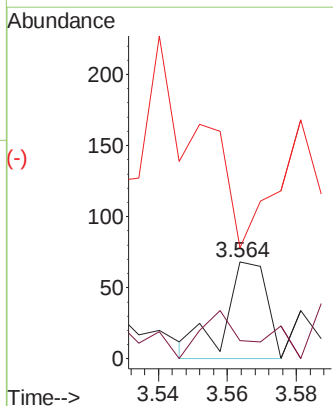
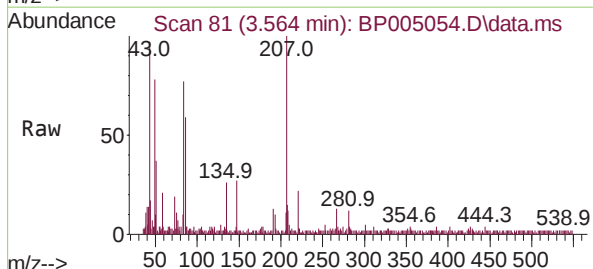
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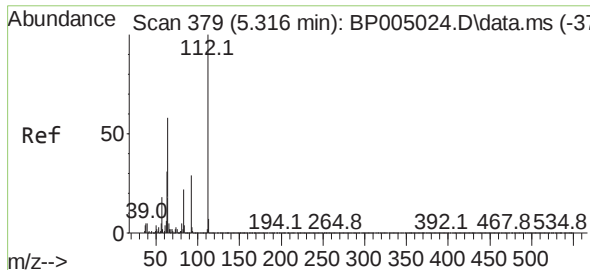
Tgt Ion:	79	Resp:	31
Ion	Ratio	Lower	Upper
79	100		
52	36.8	41.3	61.9#
51	468.4	21.2	31.8#



n-Nitrosodimethylamine
Concen: 0.07 ng
RT: 3.564 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	42	Resp:	58
Ion	Ratio	Lower	Upper
42	100		
74	19.1	148.6	223.0#
44	114.7	5.3	7.9#

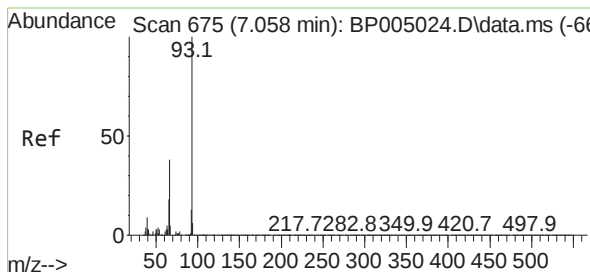
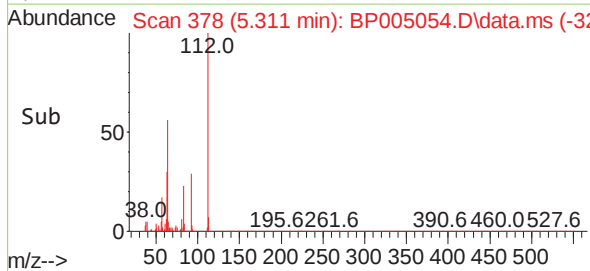
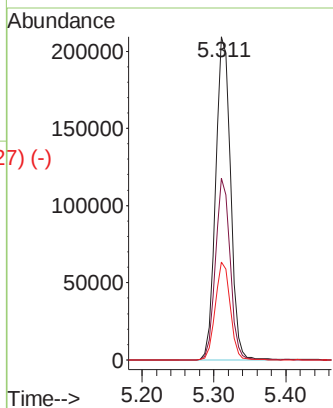
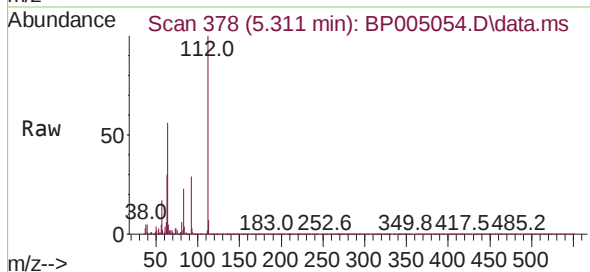




2-Fluorophenol
 Concen: 147.17 ng
 RT: 5.311 min Scan# 378
 Delta R.T. -0.000 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

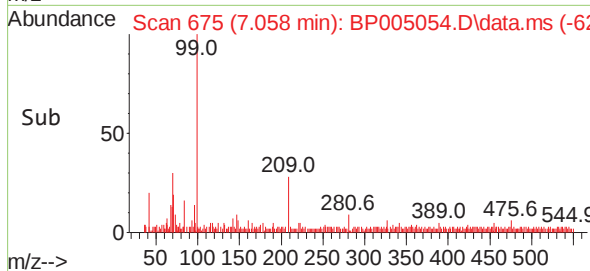
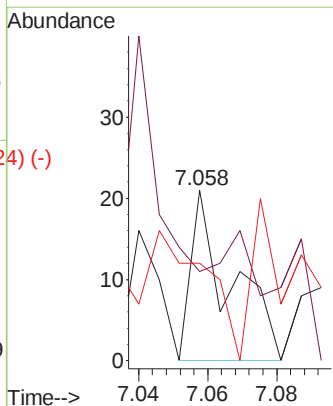
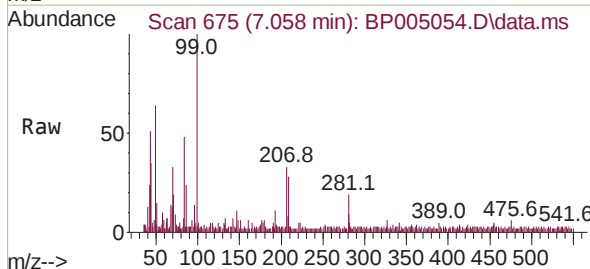
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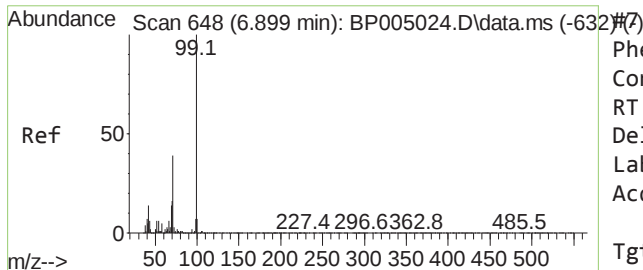
Tgt Ion:	112	Resp:	301070
Ion	Ratio	Lower	Upper
112	100		
64	56.1	32.8	49.2#
63	30.3	17.0	25.4#



Aniline
 Concen: 0.01 ng
 RT: 7.058 min Scan# 675
 Delta R.T. -0.000 min
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Tgt Ion:	93	Resp:	17
Ion	Ratio	Lower	Upper
93	100		
66	52.4	25.4	38.0#
65	57.1	12.5	18.7#

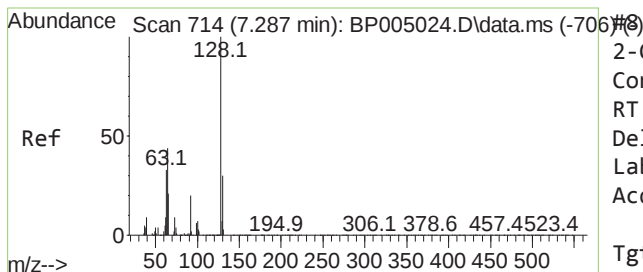
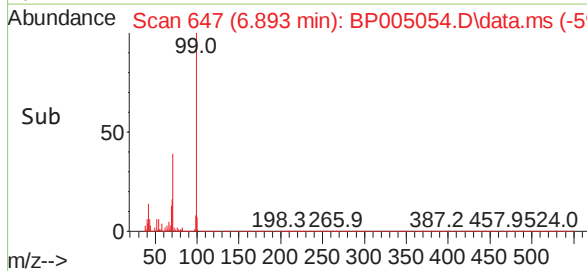
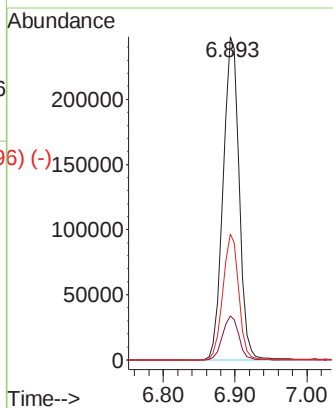
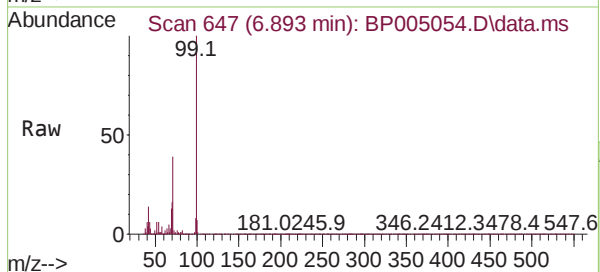




Phenol-d6
 Concen: 131.06 ng
 RT: 6.893 min Scan# 647
 Delta R.T. -0.000 min
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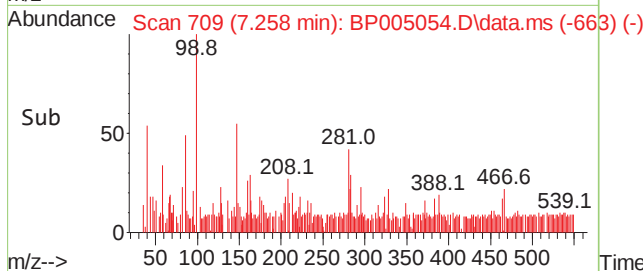
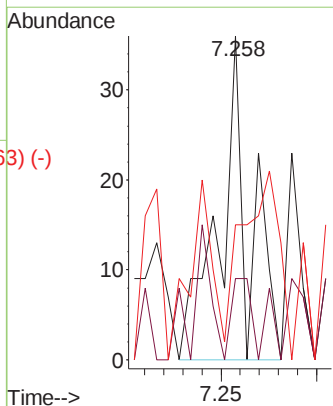
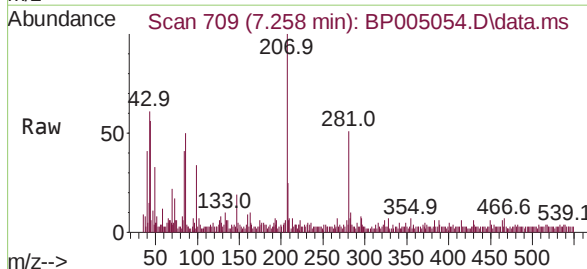
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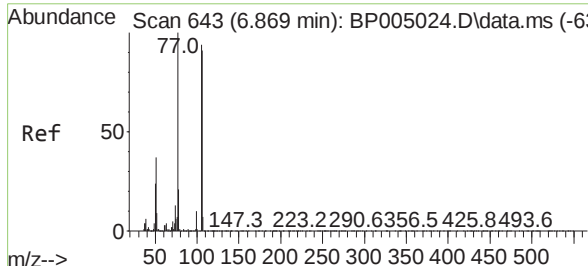
Tgt Ion:	99	Resp:	384050
Ion	Ratio	Lower	Upper
99	100		
42	13.6	8.6	13.0#
71	39.0	23.4	35.2#



2-Chlorophenol
 Concen: 0.02 ng
 RT: 7.258 min Scan# 709
 Delta R.T. -0.029 min
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Tgt Ion:	128	Resp:	39
Ion	Ratio	Lower	Upper
128	100		
130	25.0	13.0	53.0
64	41.7	10.4	50.4

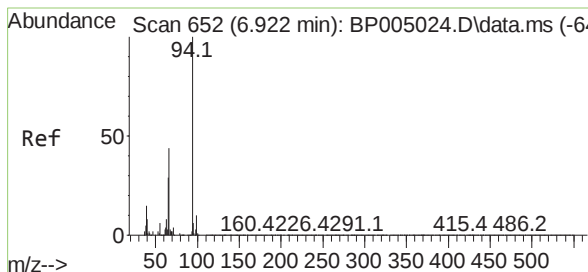
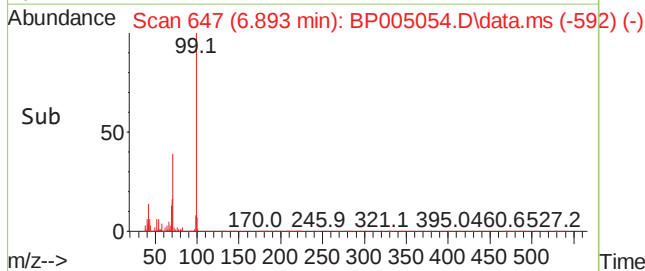
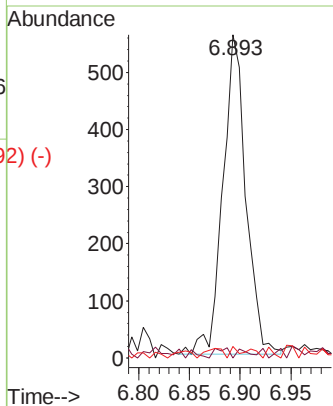
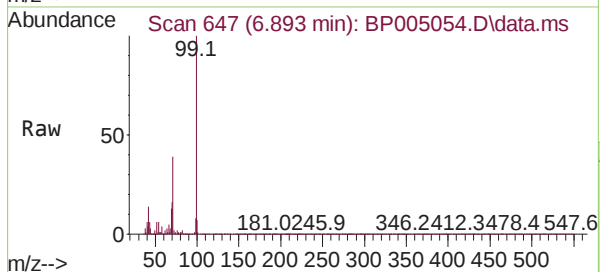




Scan 643 (6.869 min): BP005024.D\data.ms (-635)
 Benzaldehyde
 Concen: 0.59 ng
 RT: 6.893 min Scan# 647
 Delta R.T. 0.023 min
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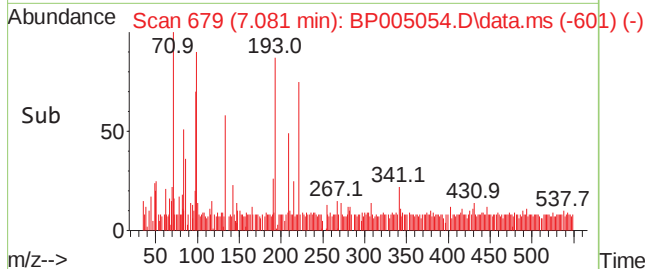
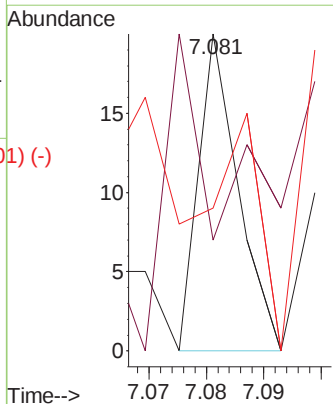
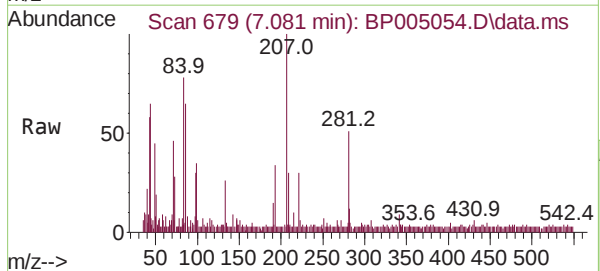
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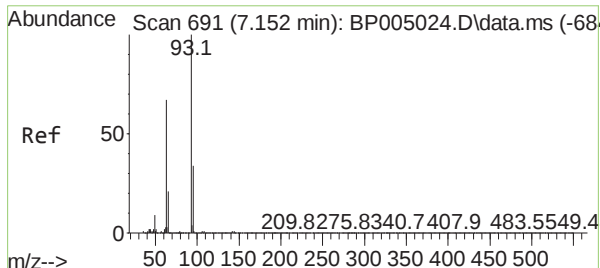
Tgt Ion:	77	Resp:	885
Ion	Ratio	Lower	Upper
77	100		
105	0.0	97.1	137.1#
106	3.5	93.7	133.7#



Scan 652 (6.922 min): BP005024.D\data.ms (-642)
 Phenol
 Concen: 0.00 ng
 RT: 7.081 min Scan# 679
 Delta R.T. 0.159 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

Tgt Ion:	94	Resp:	10
Ion	Ratio	Lower	Upper
94	100		
65	35.0	2.3	42.3
66	45.0	10.9	50.9

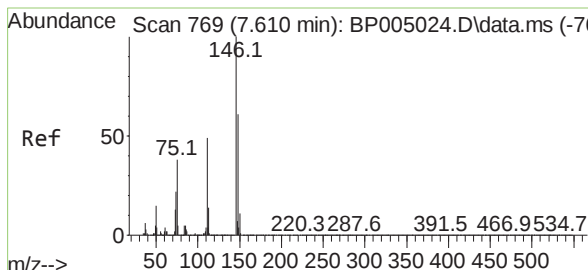
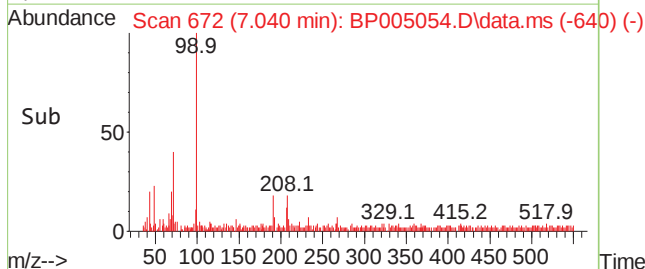
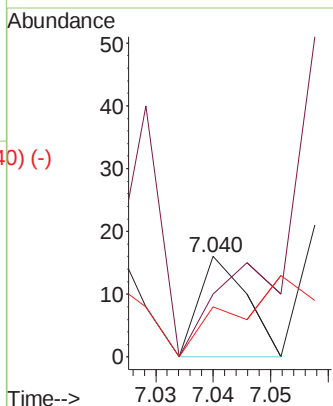
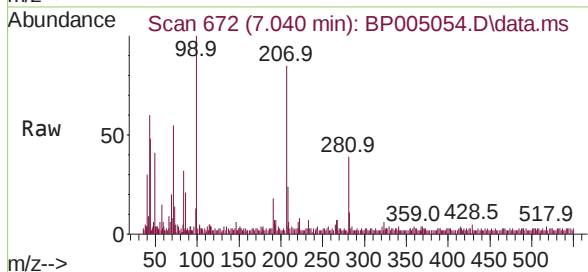




#1
 bis(2-Chloroethyl)ether
 Concen: 0.00 ng
 RT: 7.040 min Scan# 672
 Delta R.T. -0.112 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

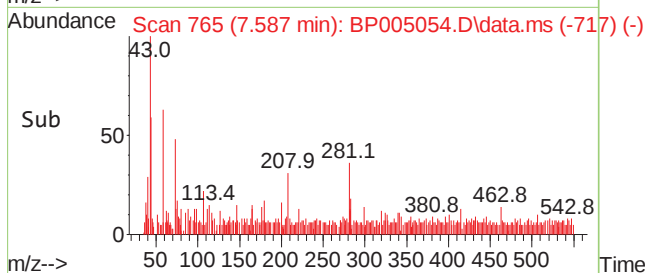
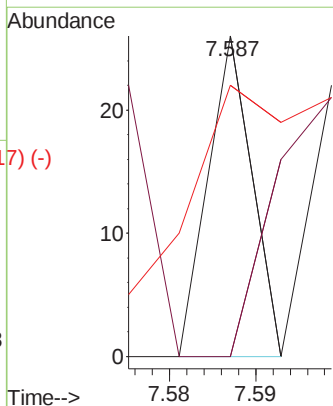
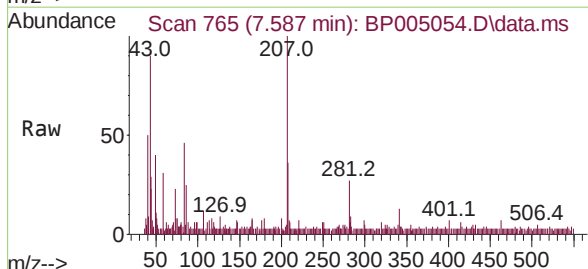
Instrument :
 BNA_P
 ClientSampleId :
 PB135082BL

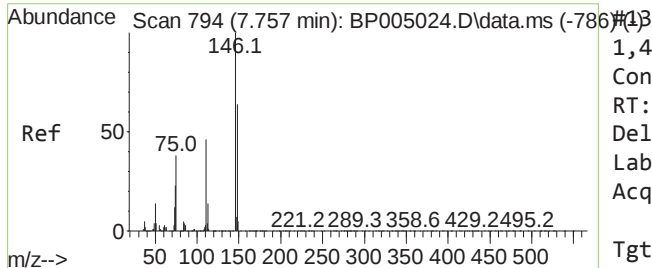
Tgt Ion:	93	Resp:	9
Ion	Ratio	Lower	Upper
93	100		
63	62.5	39.0	79.0
95	50.0	12.8	52.8



#12
 1,3-Dichlorobenzene
 Concen: 0.00 ng
 RT: 7.587 min Scan# 765
 Delta R.T. -0.018 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

Tgt Ion:	146	Resp:	9
Ion	Ratio	Lower	Upper
146	100		
148	0.0	52.5	78.7#
75	84.6	18.1	27.1#

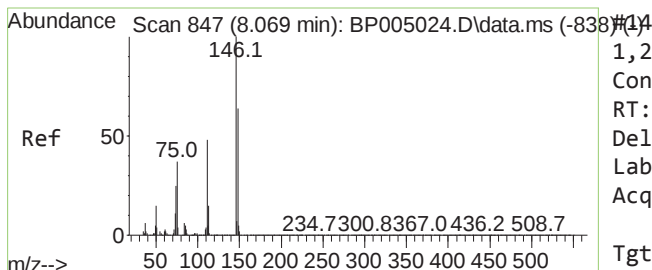
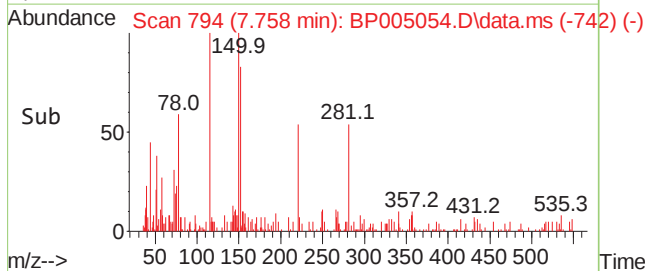
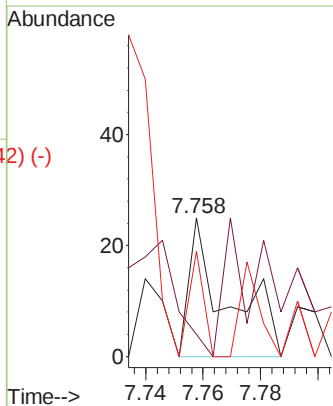
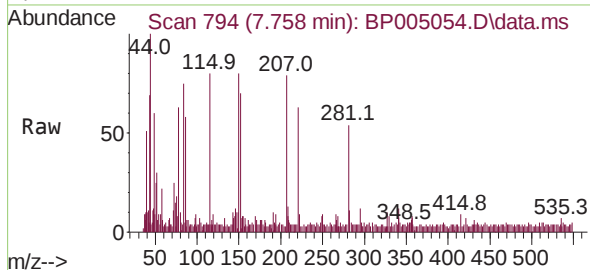




1,4-Dichlorobenzene
Concen: 0.01 ng
RT: 7.758 min Scan# 794
Delta R.T. 0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

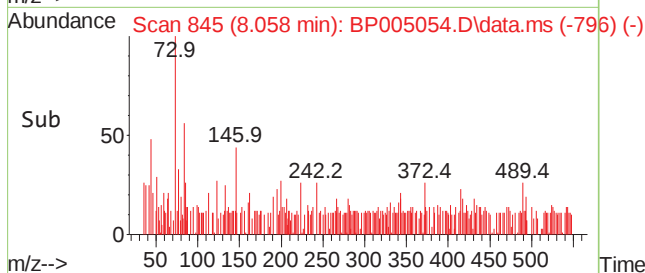
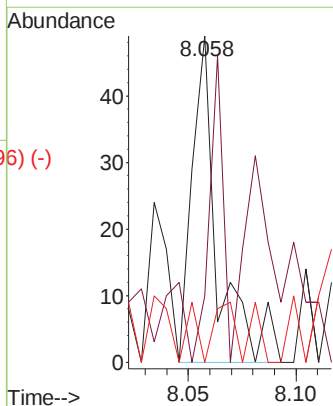
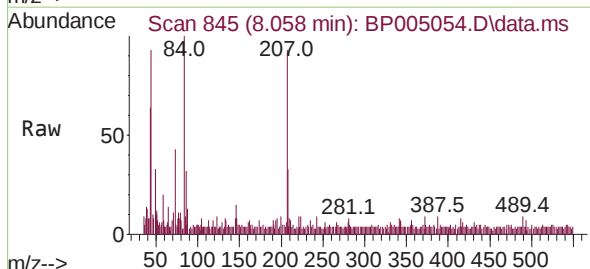
Instrument :
BNA_P
ClientSampleId :
PB135082BL

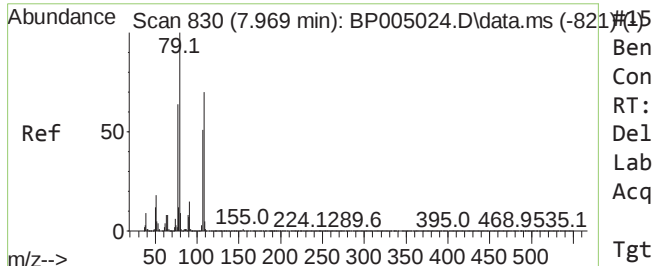
Tgt Ion:	146	Resp:	23
Ion	Ratio	Lower	Upper
146	100		
148	16.0	51.3	76.9#
111	76.0	28.9	43.3#



1,2-Dichlorobenzene
Concen: 0.02 ng
RT: 8.058 min Scan# 845
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	146	Resp:	40
Ion	Ratio	Lower	Upper
146	100		
148	20.4	51.6	77.4#
111	18.4	31.0	46.6#

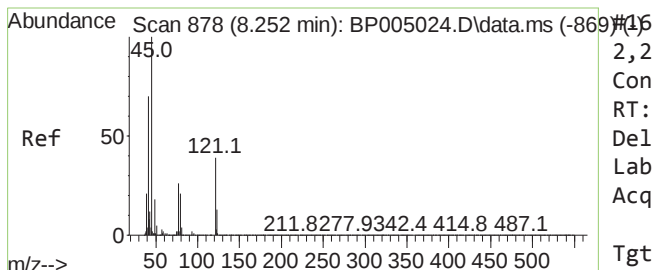
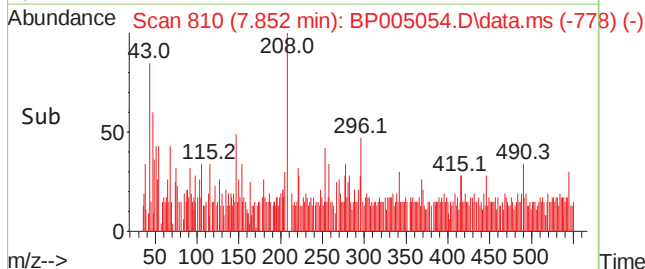
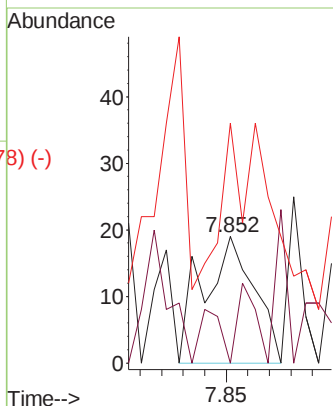
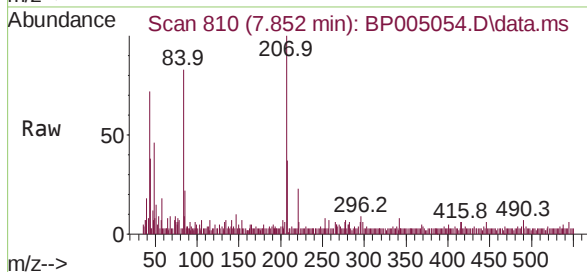




Benzyl Alcohol
 Concen: 0.01 ng
 RT: 7.852 min Scan# 810
 Delta R.T. -0.112 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

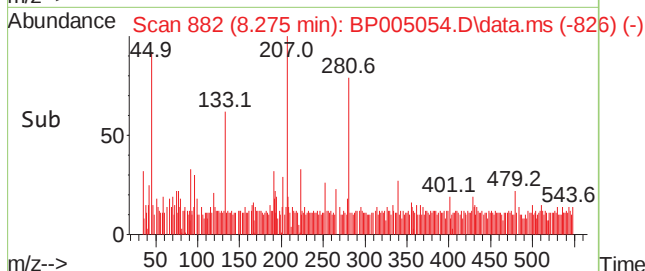
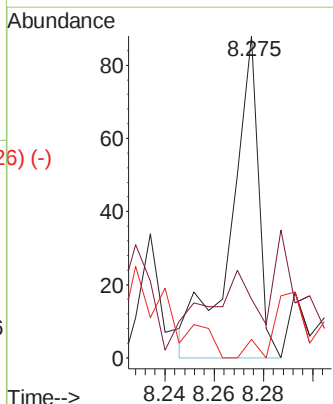
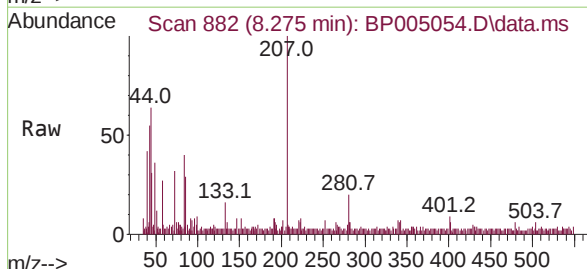
Instrument :
 BNA_P
 ClientSampleId :
 PB135082BL

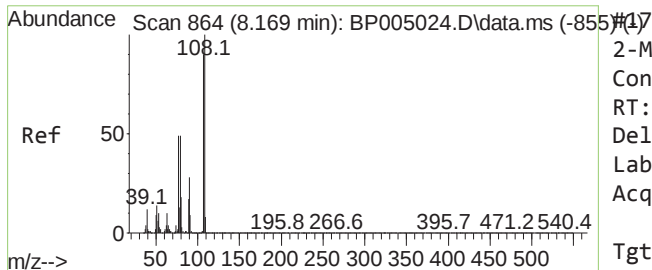
Tgt Ion:	79	Resp:	31
Ion	Ratio	Lower	Upper
79	100		
108	0.0	73.5	110.3#
77	189.5	50.3	75.5#



2,2'-oxybis(1-Chloropropane)
 Concen: 0.04 ng
 RT: 8.275 min Scan# 882
 Delta R.T. 0.029 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

Tgt Ion:	45	Resp:	68
Ion	Ratio	Lower	Upper
45	100		
77	18.2	2.3	42.3
79	20.5	0.0	36.6

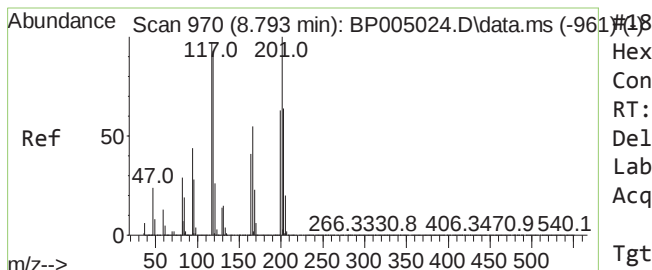
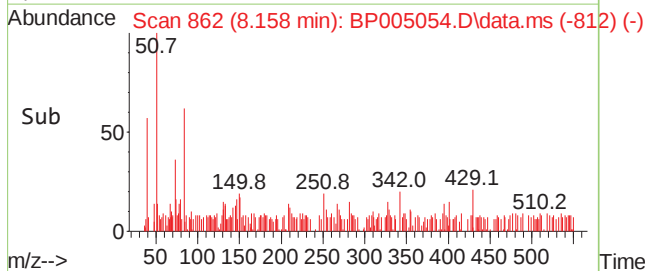
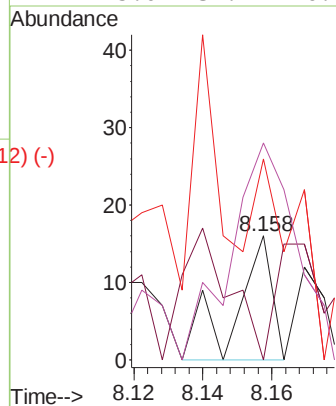
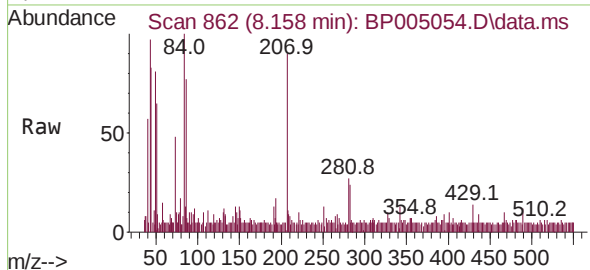




2-Methylphenol
 Concen: 0.01 ng
 RT: 8.158 min Scan# 862
 Delta R.T. -0.006 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

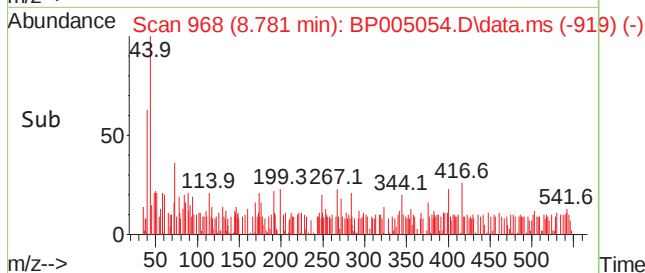
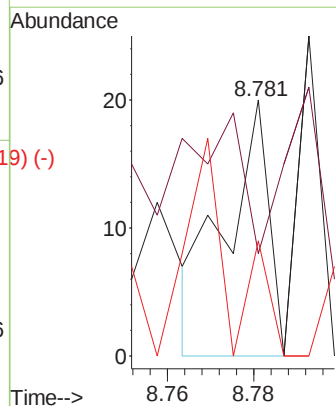
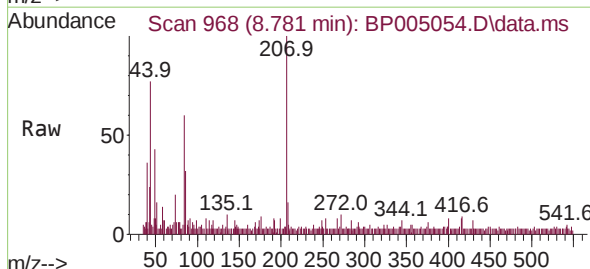
Instrument :
 BNA_P
 ClientSampleId :
 PB135082BL

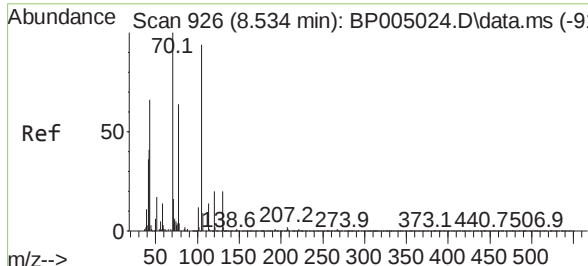
Tgt Ion:	107	Resp:	12
Ion	Ratio	Lower	Upper
107	100		
108	0.0	89.6	134.4#
77	162.5	31.8	47.6#
79	175.0	31.1	46.7#



Hexachloroethane
 Concen: 0.02 ng
 RT: 8.781 min Scan# 968
 Delta R.T. -0.012 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

Tgt Ion:	117	Resp:	14
Ion	Ratio	Lower	Upper
117	100		
119	40.0	78.8	118.2#
201	45.0	92.3	138.5#

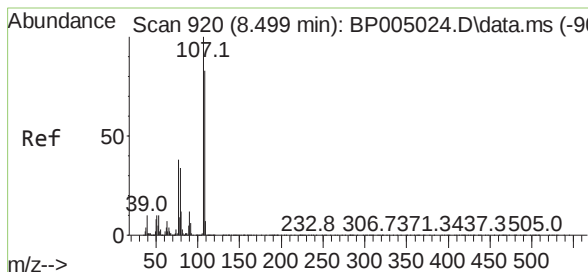
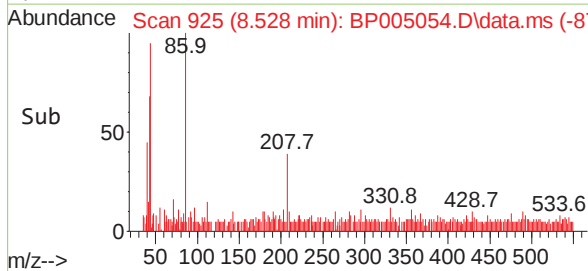
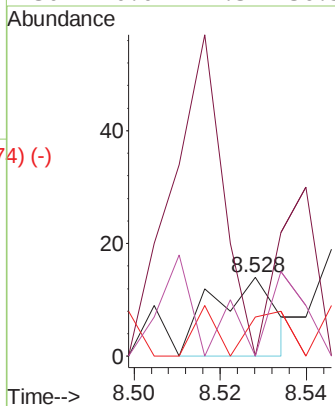
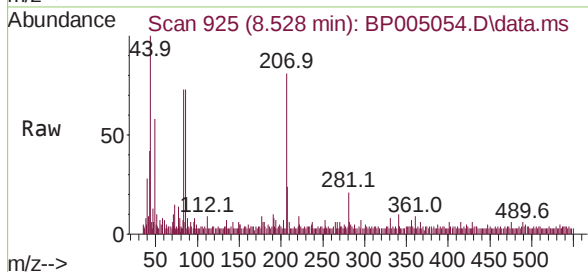




#19
 n-Nitroso-di-n-propylamine
 Concen: 0.01 ng
 RT: 8.528 min Scan# 925
 Delta R.T. -0.000 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

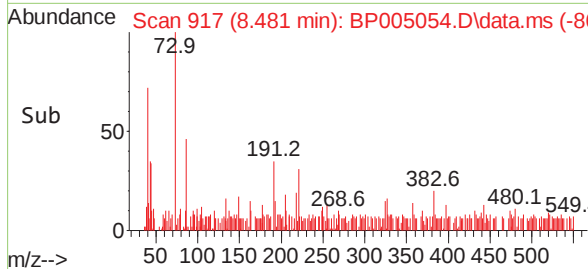
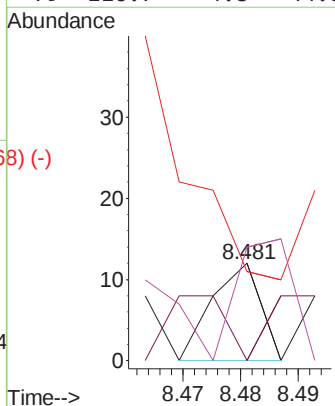
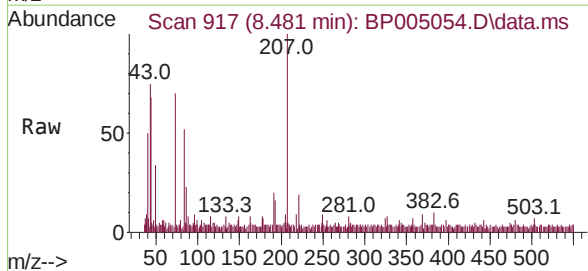
Instrument :
 BNA_P
 ClientSampleId :
 PB135082BL

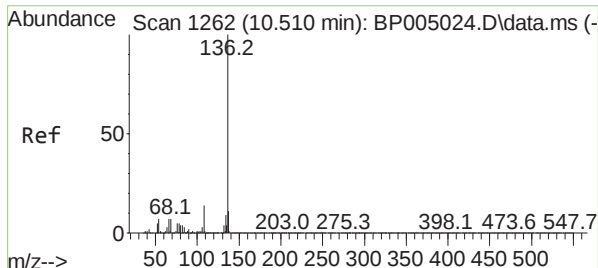
Tgt Ion:	70	Resp:	14
Ion	Ratio	Lower	Upper
70	100		
42	0.0	32.8	49.2#
101	50.0	9.6	14.4#
130	0.0	24.3	36.5#



#20
 3+4-Methylphenols
 Concen: 0.00 ng
 RT: 8.481 min Scan# 917
 Delta R.T. -0.012 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

Tgt Ion:	107	Resp:	7
Ion	Ratio	Lower	Upper
107	100		
108	0.0	69.0	109.0#
77	91.7	8.5	48.5#
79	116.7	4.8	44.8#

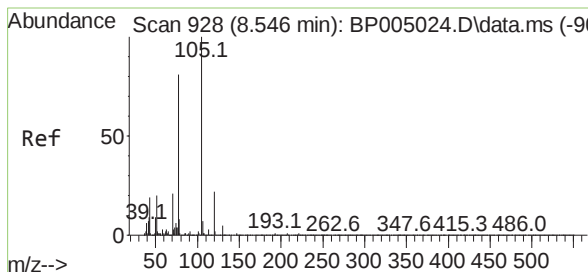
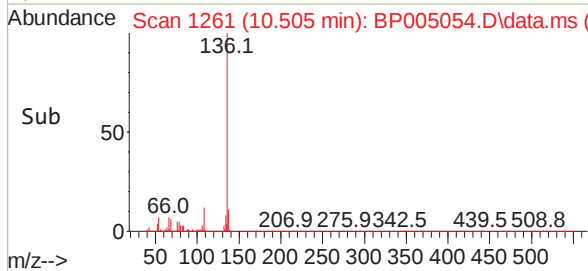
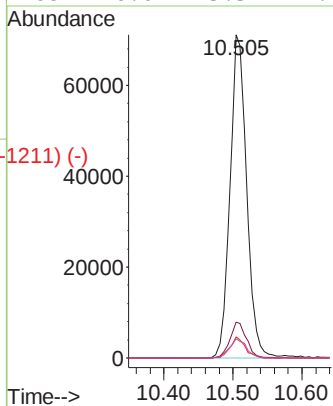
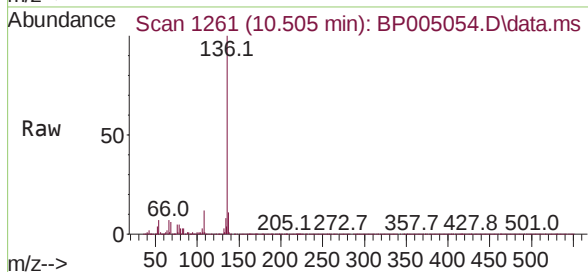




Naphthalene-d8
 Concen: 20.00 ng
 RT: 10.505 min Scan# 1261
 Delta R.T. -0.006 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

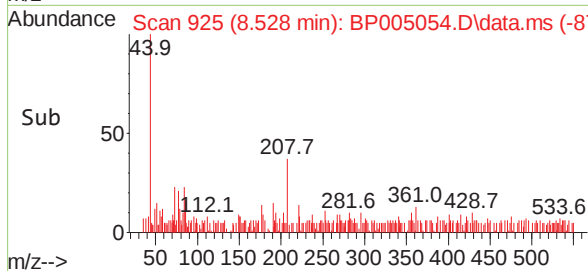
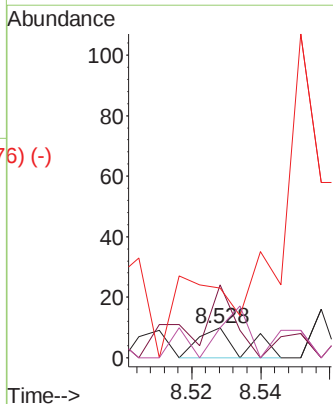
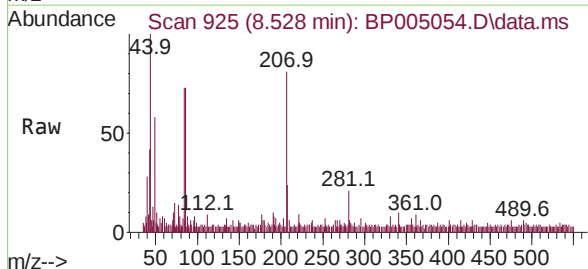
Instrument :
 BNA_P
 ClientSampleID :
 PB135082BL

Tgt Ion:	136	Resp:	118770
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	13.0
54	6.6	3.6	5.4#
68	6.0	3.3	4.9#



Acetophenone
 Concen: 0.00 ng
 RT: 8.528 min Scan# 925
 Delta R.T. -0.012 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

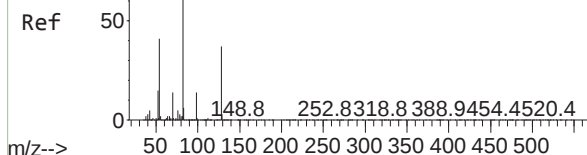
Tgt Ion:	105	Resp:	9
Ion	Ratio	Lower	Upper
105	100		
71	240.0	2.6	3.8#
51	230.0	13.5	20.3#
120	100.0	19.6	29.4#



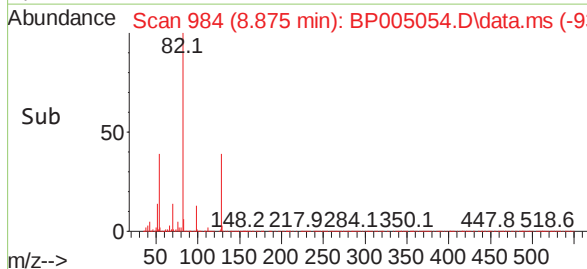
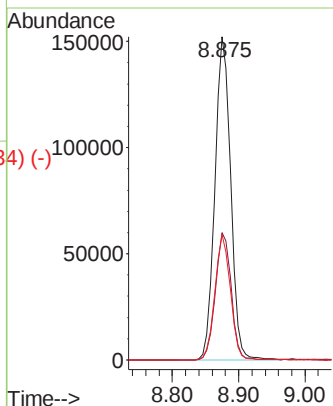
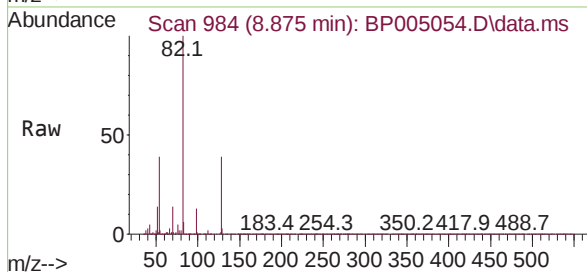
Abundance Scan 985 (8.881 min): BP005024.D\data.ms (-977) #23

Nitrobenzene-d5
Concen: 89.87 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL



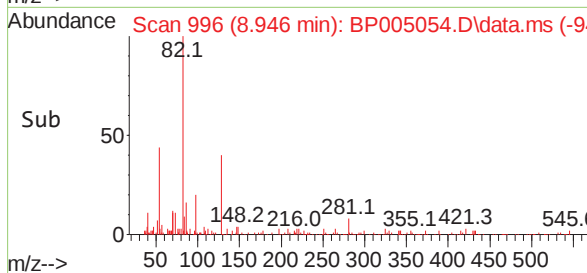
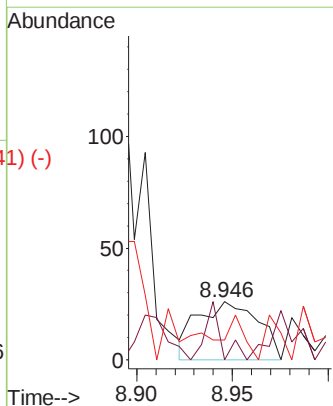
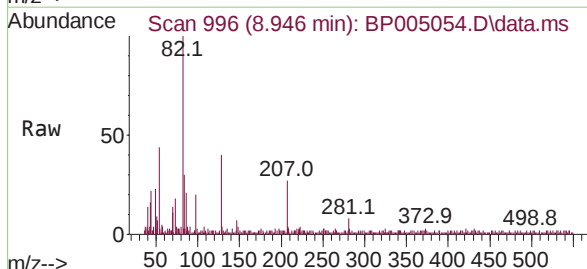
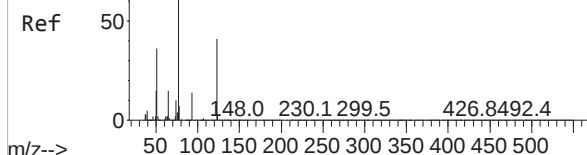
Tgt Ion:	82	Resp:	248781
Ion	Ratio	Lower	Upper
82	100		
128	39.4	45.6	68.4#
54	38.7	30.1	45.1



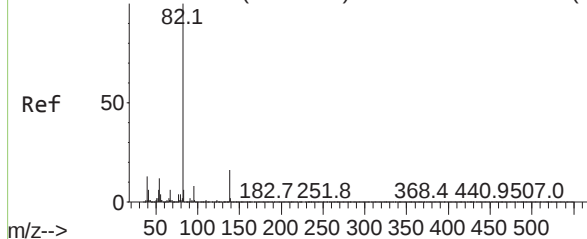
Abundance Scan 992 (8.922 min): BP005024.D\data.ms (-974) #24

Nitrobenzene
Concen: 0.02 ng
RT: 8.946 min Scan# 996
Delta R.T. 0.023 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	77	Resp:	57
Ion	Ratio	Lower	Upper
77	100		
123	0.0	48.6	72.8#
65	34.6	10.0	15.0#



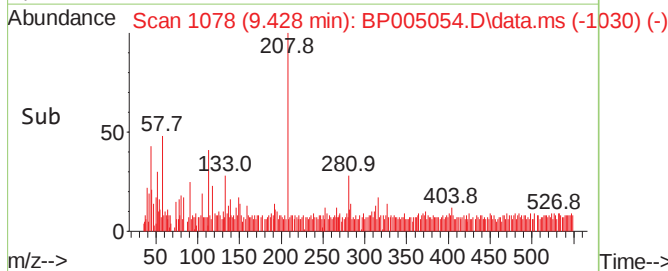
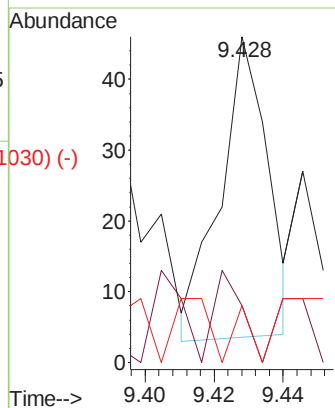
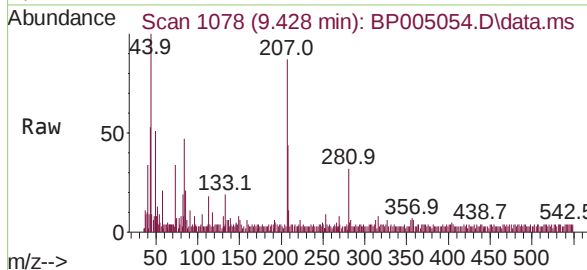
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1025)



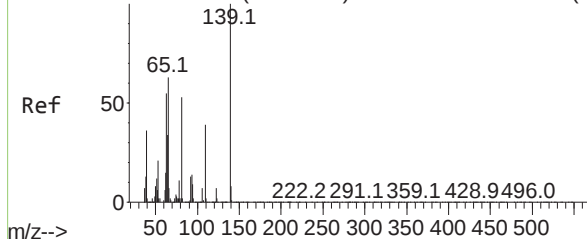
Isophorone
Concen: 0.01 ng
RT: 9.428 min Scan# 1078
Delta R.T. -0.018 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	82	Resp:	41
Ion	Ratio	Lower	Upper
82	100		
95	17.4	6.4	9.6#
138	17.4	18.7	28.1#

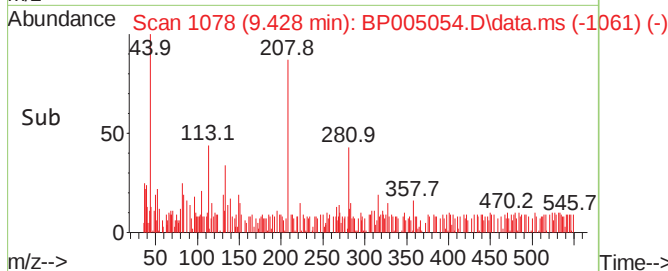
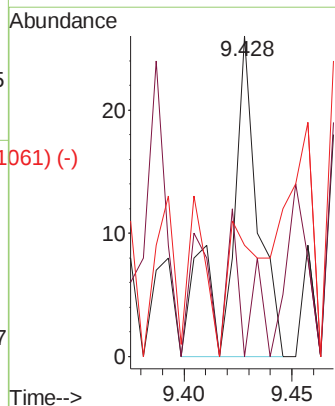
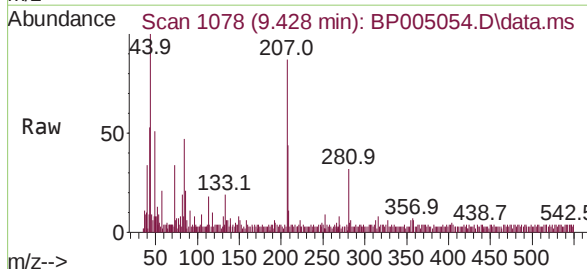


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1106)

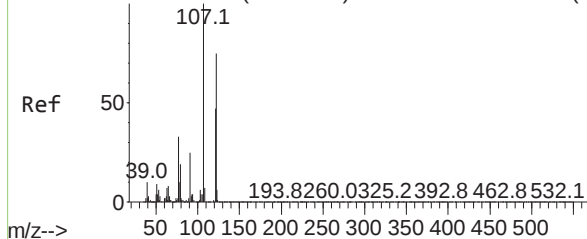


2-Nitrophenol
Concen: 0.02 ng
RT: 9.428 min Scan# 1078
Delta R.T. -0.200 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	139	Resp:	24
Ion	Ratio	Lower	Upper
139	100		
109	30.8	22.1	33.1
65	34.6	26.5	39.7



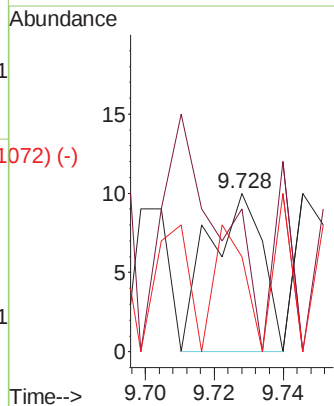
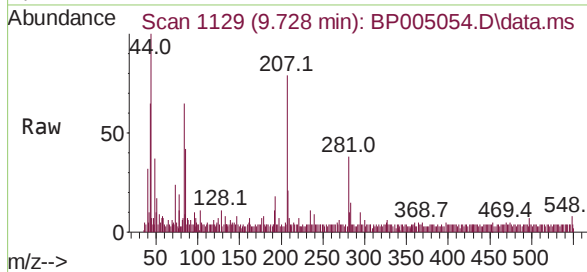
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127-)



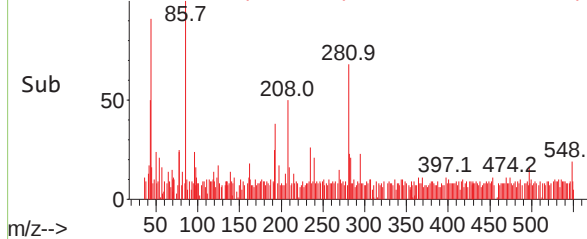
2,4-Dimethylphenol
Concen: 0.01 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.035 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

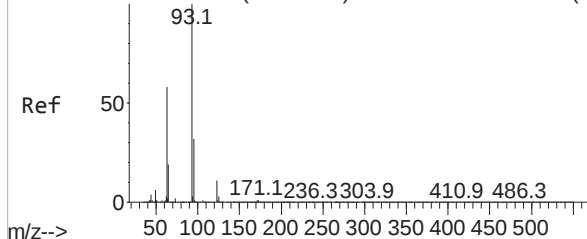
Tgt Ion:	122	Resp:	11
Ion	Ratio	Lower	Upper
122	100		
107	90.0	87.3	130.9
121	60.0	47.3	70.9



Abundance Scan 1129 (9.728 min): BP005054.D\data.ms (-1072-)

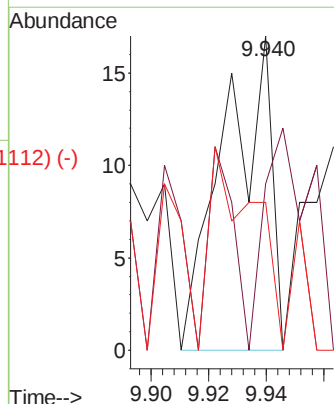
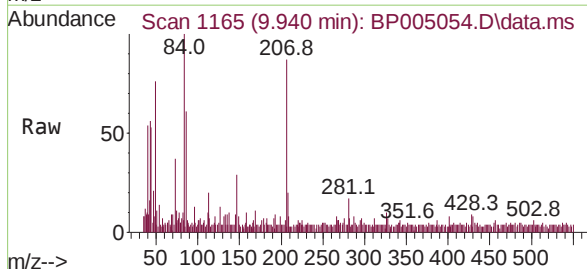


Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-1128-)

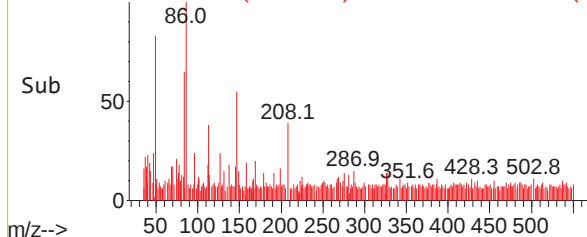


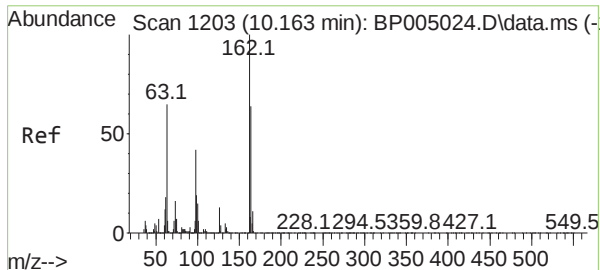
bis(2-Chloroethoxy)methane
Concen: 0.01 ng
RT: 9.940 min Scan# 1165
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	93	Resp:	19
Ion	Ratio	Lower	Upper
93	100		
95	52.9	26.7	40.1#
123	47.1	10.5	15.7#



Abundance Scan 1165 (9.940 min): BP005054.D\data.ms (-1112-)

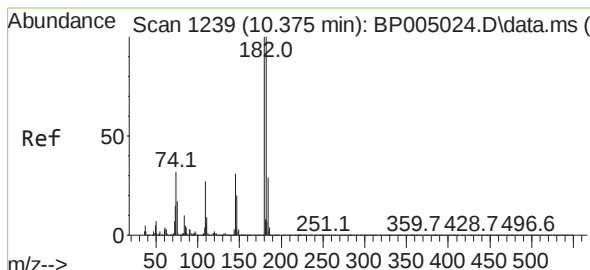
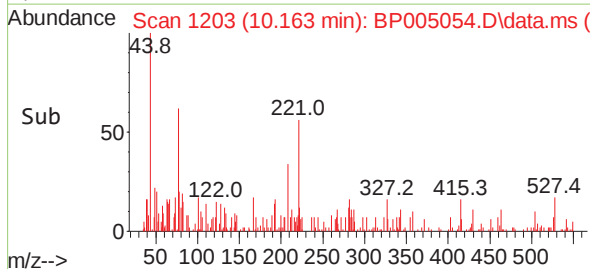
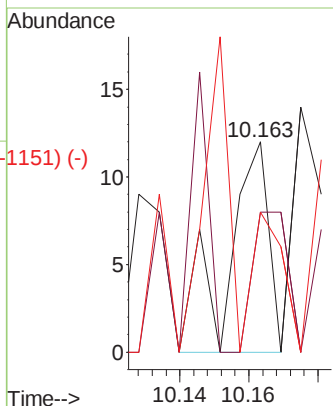
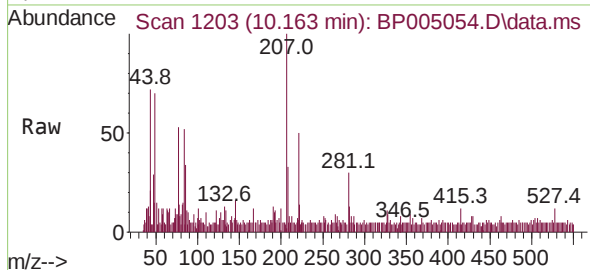




2,4-Dichlorophenol
Concen: 0.00 ng
RT: 10.163 min Scan# 1203
Delta R.T. 0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

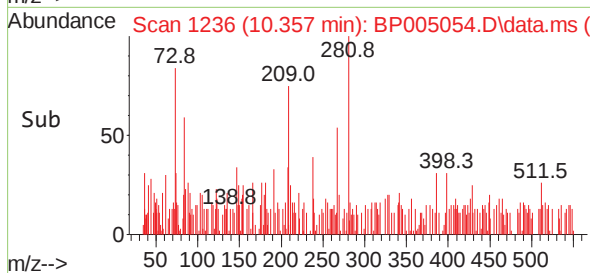
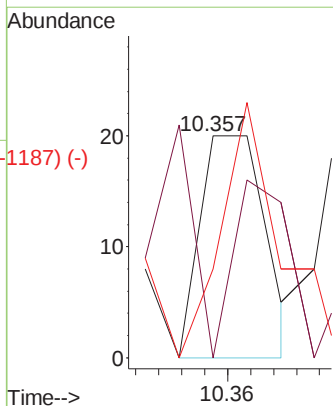
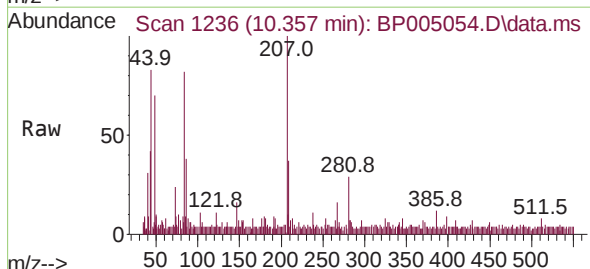
Instrument :
BNA_P
ClientSampleId :
PB135082BL

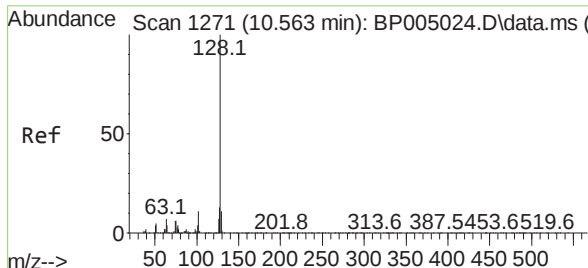
Tgt Ion:	162	Resp:	10
Ion	Ratio	Lower	Upper
162	100		
164	66.7	45.8	85.8
98	66.7	10.2	50.2#



1,2,4-Trichlorobenzene
Concen: 0.01 ng
RT: 10.357 min Scan# 1236
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	180	Resp:	16
Ion	Ratio	Lower	Upper
180	100		
182	0.0	76.2	114.2#
145	40.0	23.8	35.8#

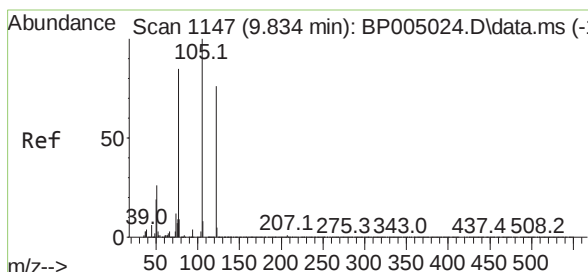
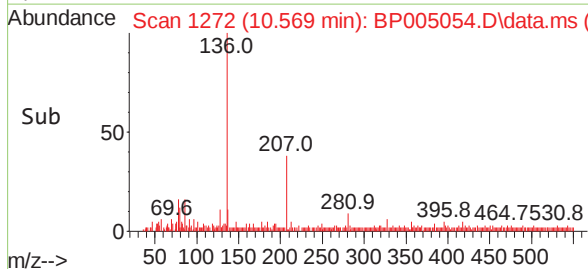
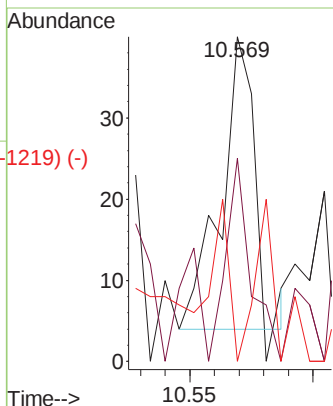
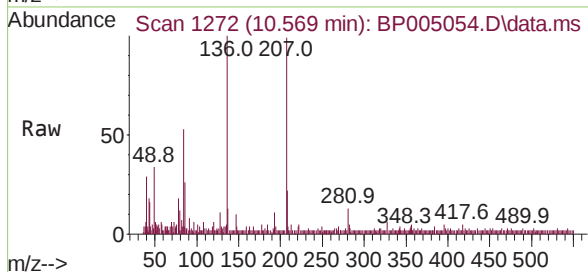




#31 (-)
Naphthalene
Concen: 0.01 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

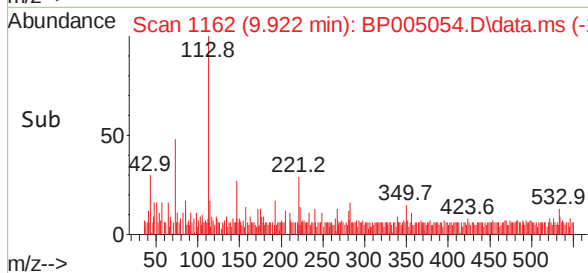
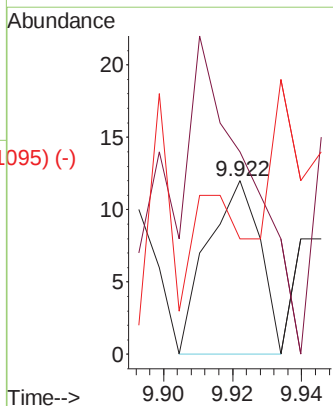
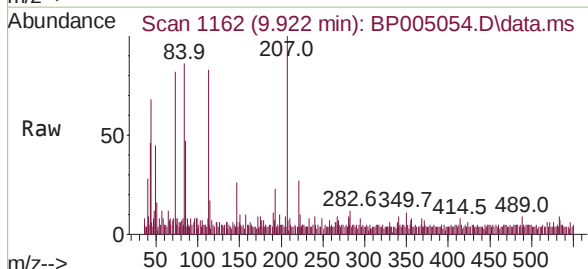
Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	128	Resp:	34
Ion	Ratio	Lower	Upper
128	100		
129	62.5	8.8	13.2#
127	0.0	10.6	15.8#

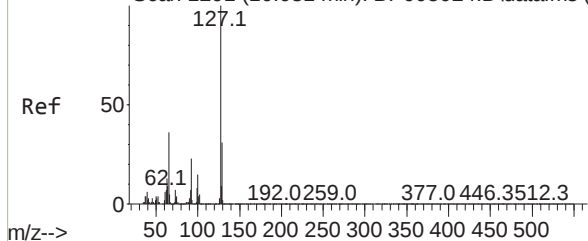


#32 (-)
Benzoic acid
Concen: 0.01 ng
RT: 9.922 min Scan# 1162
Delta R.T. 0.094 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	122	Resp:	13
Ion	Ratio	Lower	Upper
122	100		
105	116.7	94.1	134.1
77	66.7	50.1	90.1



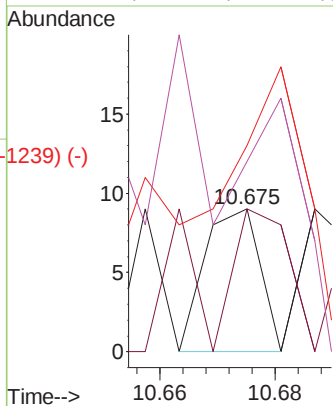
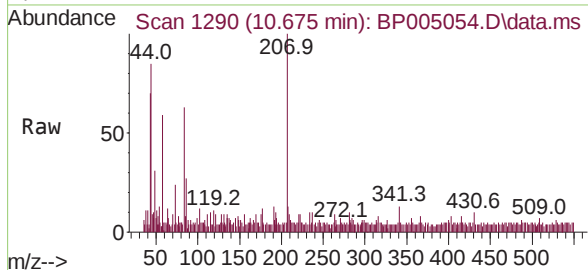
Abundance Scan 1291 (10.681 min): BP005024.D\data.ms (-1239) (-)



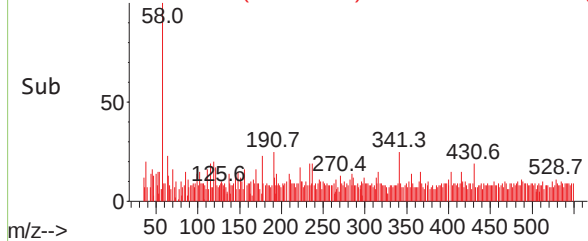
4-Chloroaniline
Concen: 0.00 ng
RT: 10.675 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

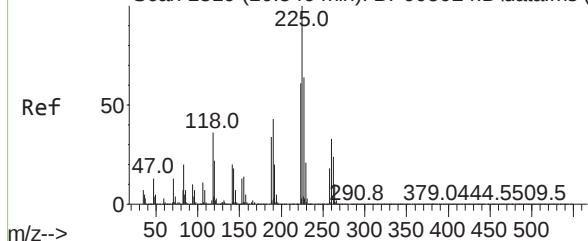
Tgt Ion:	127	Resp:	6
Ion	Ratio	Lower	Upper
127	100		
129	100.0	25.7	38.5#
65	144.4	17.3	25.9#
92	222.2	12.9	19.3#



Abundance Scan 1290 (10.675 min): BP005054.D\data.ms (-1239) (-)

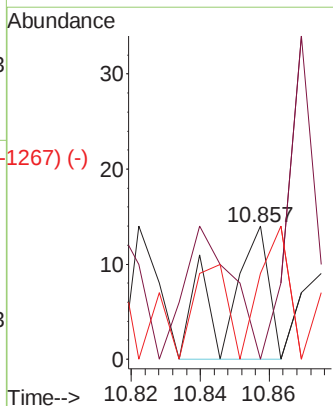
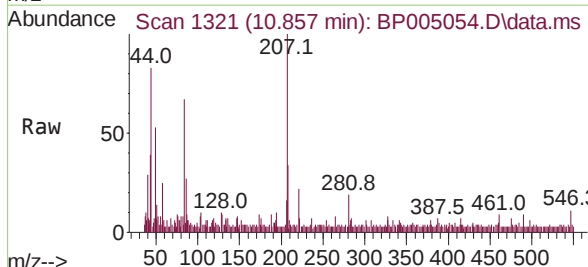


Abundance Scan 1319 (10.846 min): BP005024.D\data.ms (-1239) (-)

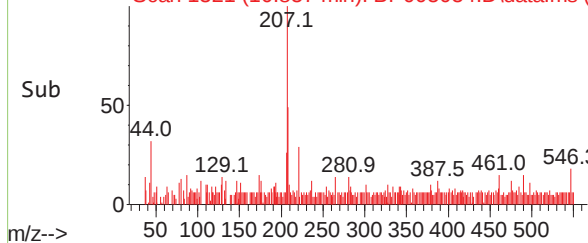


Hexachlorobutadiene
Concen: 0.01 ng
RT: 10.857 min Scan# 1321
Delta R.T. 0.018 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

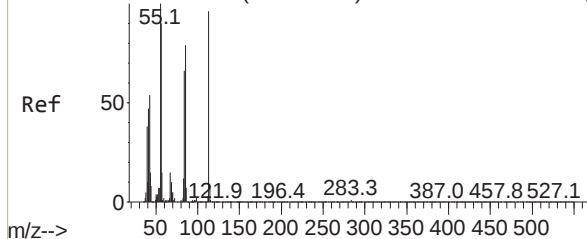
Tgt Ion:	225	Resp:	12
Ion	Ratio	Lower	Upper
225	100		
223	0.0	50.1	75.1#
227	64.3	51.4	77.2



Abundance Scan 1321 (10.857 min): BP005054.D\data.ms (-1267) (-)



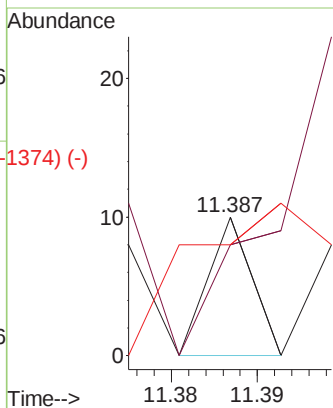
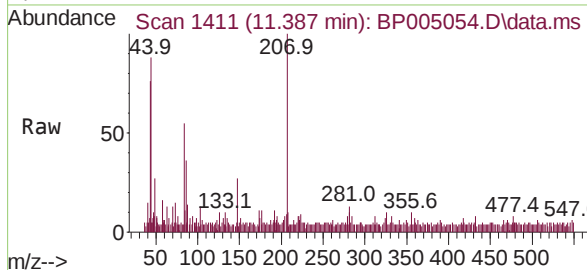
Abundance Scan 1426 (11.475 min): BP005024.D\data.ms (-1426) (-)



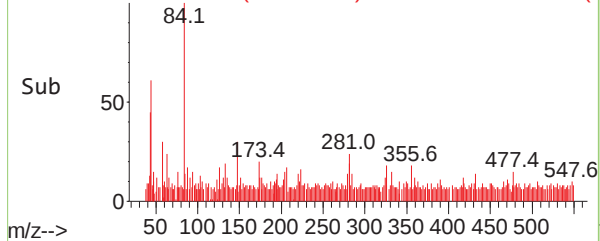
Caprolactam
Concen: 0.01 ng
RT: 11.387 min Scan# 1411
Delta R.T. -0.082 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

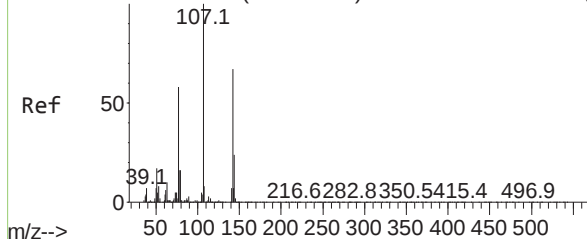
Tgt Ion:	113	Resp:	4
Ion	Ratio	Lower	Upper
113	100		
55	80.0	77.3	117.3
56	80.0	55.9	95.9



Abundance Scan 1411 (11.387 min): BP005054.D\data.ms (-1374) (-)

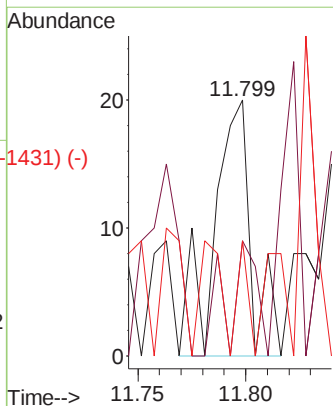
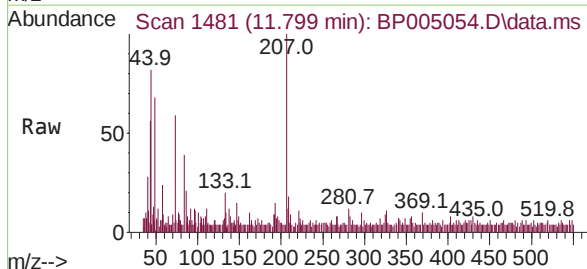


Abundance Scan 1483 (11.810 min): BP005024.D\data.ms (-1483) (-)

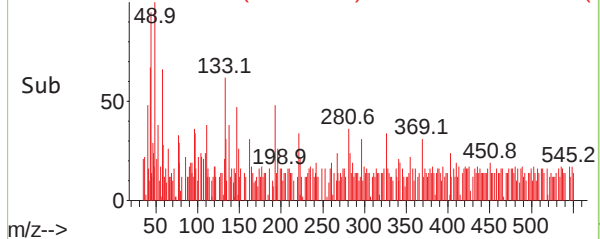


4-Chloro-3-methylphenol
Concen: 0.01 ng
RT: 11.799 min Scan# 1481
Delta R.T. -0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	107	Resp:	24
Ion	Ratio	Lower	Upper
107	100		
144	45.0	22.7	34.1#
142	45.0	70.7	106.1#



Abundance Scan 1481 (11.799 min): BP005054.D\data.ms (-1431) (-)



Abundance Scan 1546 (12.181 min): BP005024.D\data.ms (-1537) (-)

2-Methylnaphthalene

Concen: 0.00 ng

RT: 12.199 min Scan# 1549

Delta R.T. 0.018 min

Lab File: BP005054.D

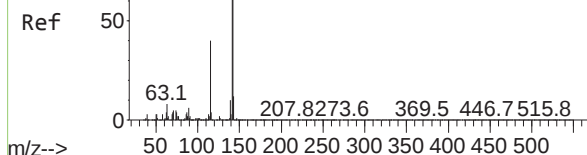
Acq: 26 Mar 2021 09:54

Instrument :

BNA_P

ClientSampleId :

PB135082BL



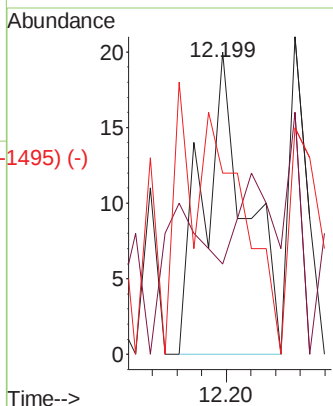
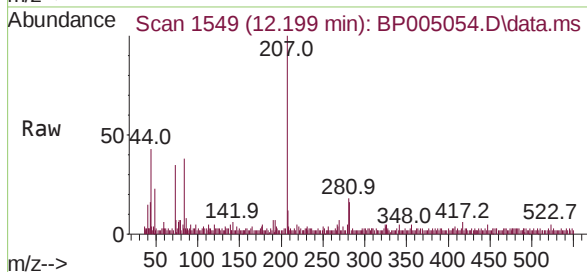
Tgt Ion:142 Resp: 24

Ion Ratio Lower Upper

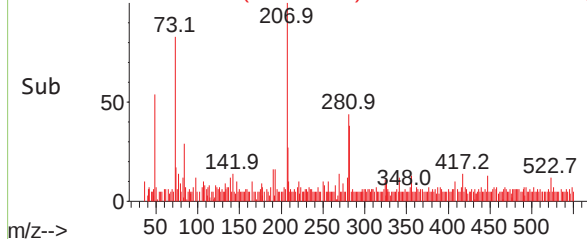
142 100

141 30.0 71.4 107.2#

115 60.0 25.8 38.6#



Abundance Scan 1549 (12.199 min): BP005054.D\data.ms (-1495) (-)



Abundance Scan 1583 (12.398 min): BP005024.D\data.ms (-1524) (-)

1-Methylnaphthalene

Concen: 0.01 ng

RT: 12.410 min Scan# 1585

Delta R.T. 0.012 min

Lab File: BP005054.D

Acq: 26 Mar 2021 09:54

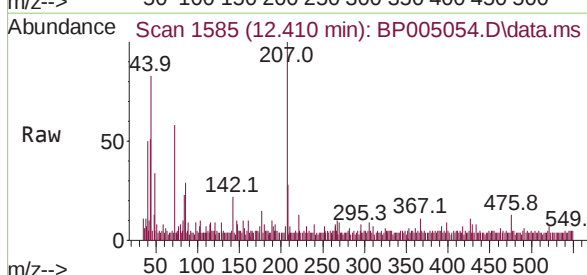
Tgt Ion:142 Resp: 45

Ion Ratio Lower Upper

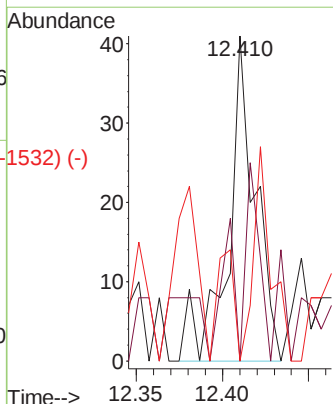
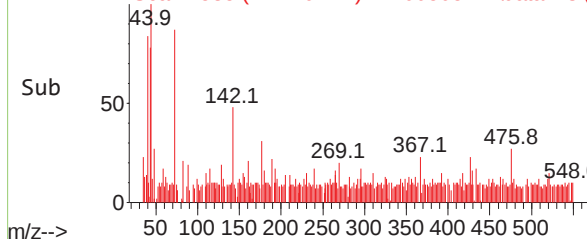
142 100

141 0.0 74.4 111.6#

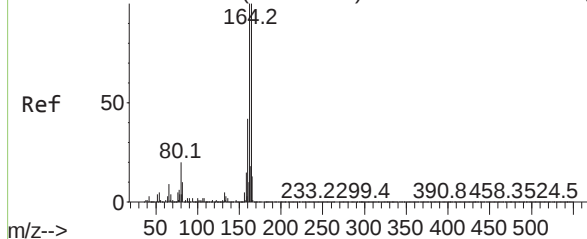
116 0.0 2.9 4.3#



Abundance Scan 1585 (12.410 min): BP005054.D\data.ms (-1532) (-)



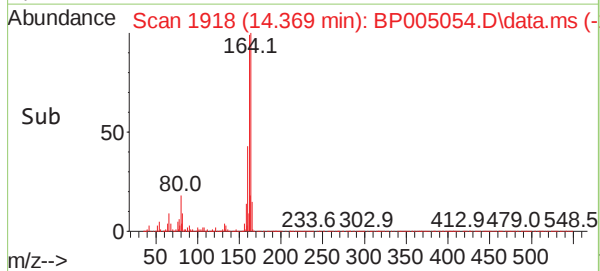
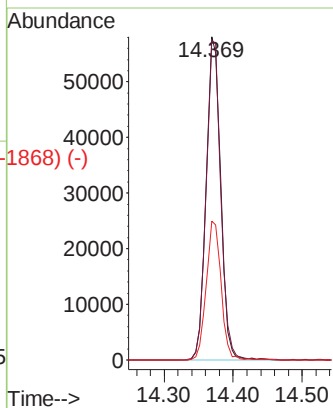
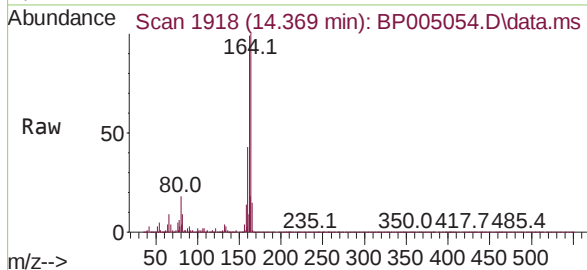
Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1819) (-)



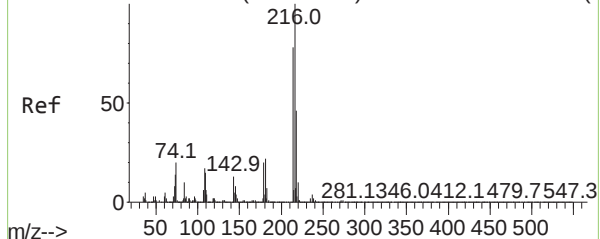
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:164 Resp: 84824
Ion Ratio Lower Upper
164 100
162 98.7 79.4 119.2
160 43.1 36.1 54.1

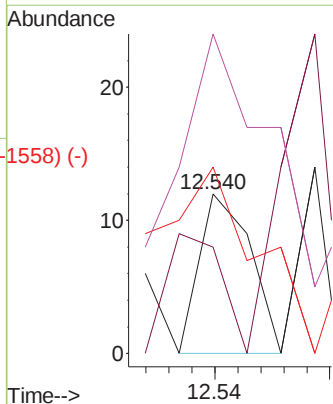
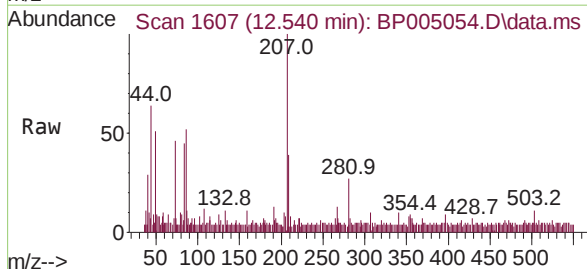


Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1609) (-)

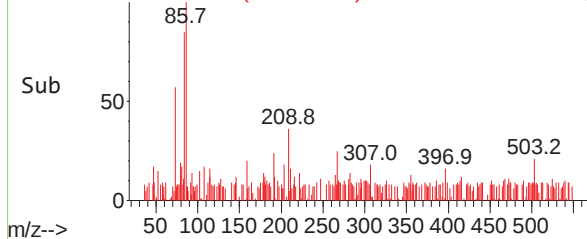


1,2,4,5-Tetrachlorobenzene
Concen: 0.00 ng
RT: 12.540 min Scan# 1607
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

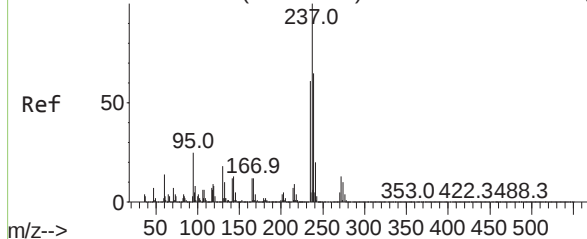
Tgt Ion:216 Resp: 7
Ion Ratio Lower Upper
216 100
214 0.0 63.0 94.6#
179 0.0 16.9 25.3#
108 542.9 12.6 19.0#



Abundance Scan 1607 (12.540 min): BP005054.D\data.ms (-1558) (-)



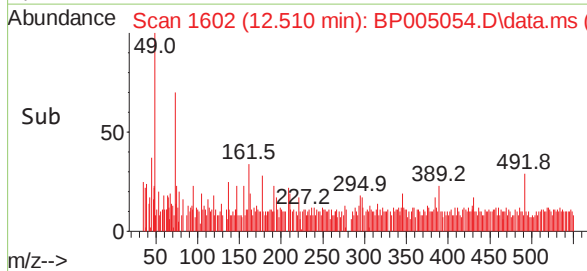
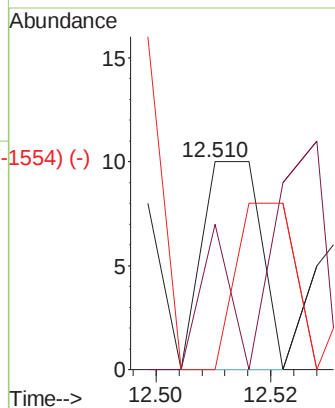
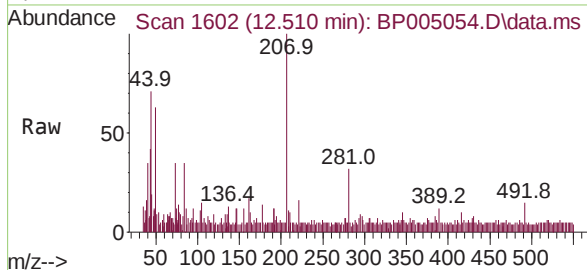
Abundance Scan 1605 (12.528 min): BP005024.D\data.ms (-1554) (-)



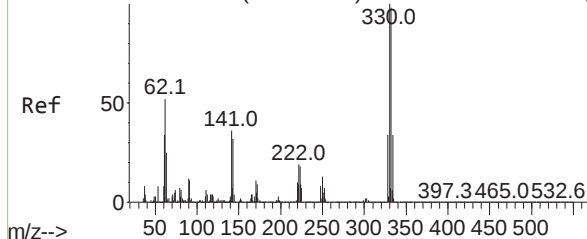
Hexachlorocyclopentadiene
Concen: 0.00 ng
RT: 12.510 min Scan# 1602
Delta R.T. -0.018 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	237	Resp:	7
Ion	Ratio	Lower	Upper
237	100		
235	70.0	43.2	83.2
272	0.0	0.0	33.3

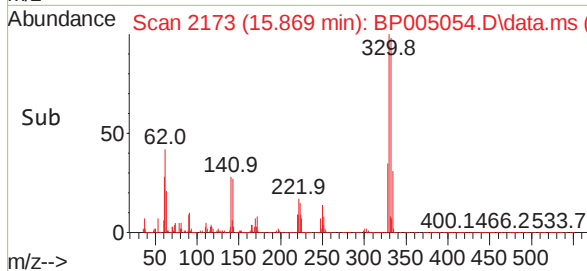
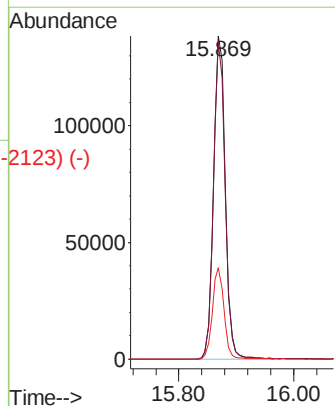
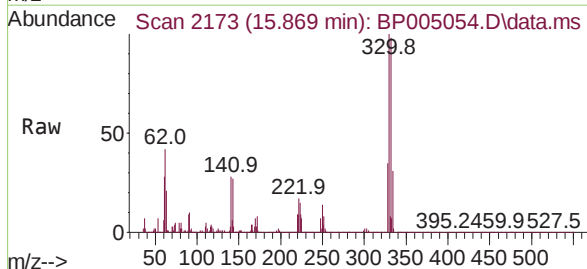


Abundance Scan 2174 (15.875 min): BP005024.D\data.ms (-2165) (-)

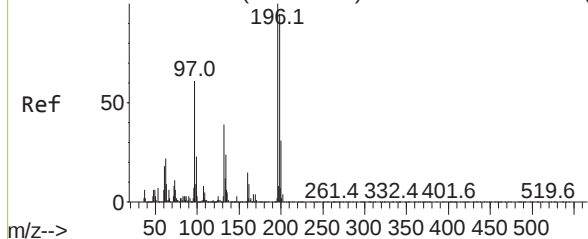


2,4,6-Tribromophenol
Concen: 177.51 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	330	Resp:	196181
Ion	Ratio	Lower	Upper
330	100		
332	97.4	77.1	115.7
141	27.8	23.4	35.2



Abundance Scan 1651 (12.798 min): BP005024.D\data.ms (-1643) (-)

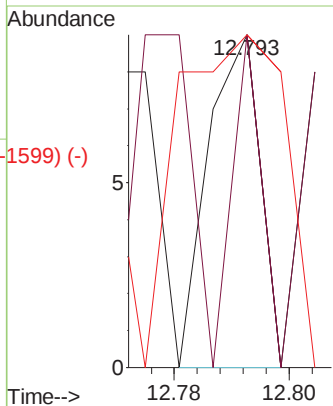
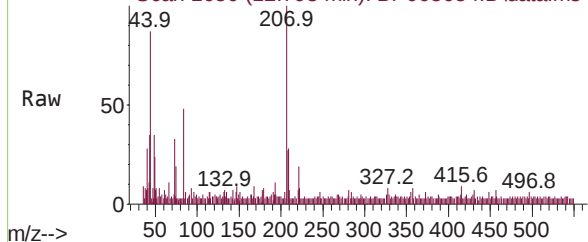


2,4,6-Trichlorophenol
Concen: 0.00 ng
RT: 12.793 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

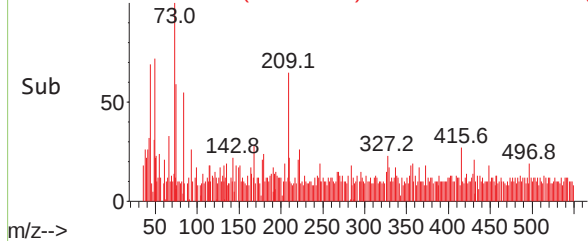
Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	196	Resp:	6
Ion	Ratio	Lower	Upper
196	100		
198	100.0	77.0	115.6
200	100.0	25.1	37.7#

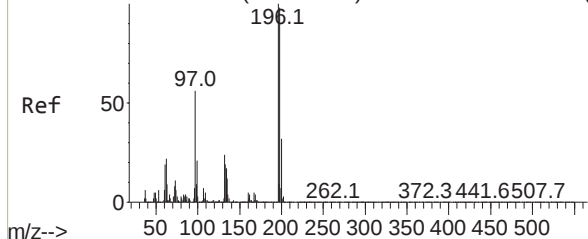
Abundance Scan 1650 (12.793 min): BP005054.D\data.ms



Abundance Scan 1650 (12.793 min): BP005054.D\data.ms (-1599) (-)



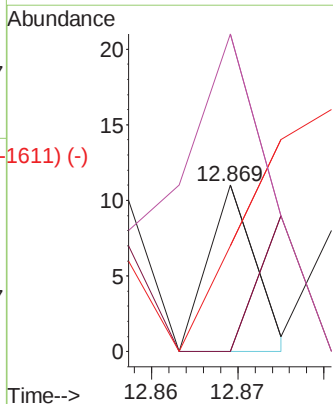
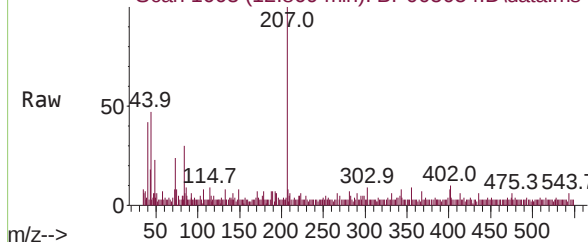
Abundance Scan 1663 (12.869 min): BP005024.D\data.ms (-1657) (-)



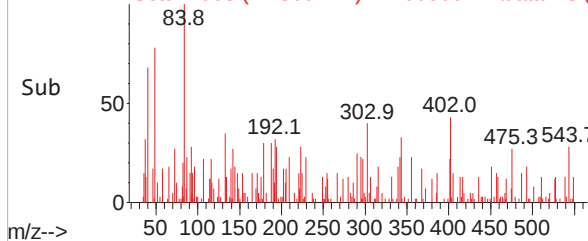
2,4,5-Trichlorophenol
Concen: 0.00 ng
RT: 12.869 min Scan# 1663
Delta R.T. 0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	196	Resp:	4
Ion	Ratio	Lower	Upper
196	100		
198	0.0	77.3	115.9#
97	63.6	31.0	46.4#
132	190.9	20.9	31.3#

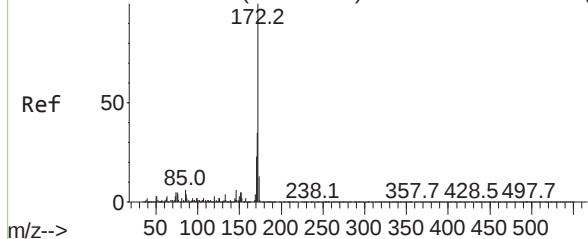
Abundance Scan 1663 (12.869 min): BP005054.D\data.ms



Abundance Scan 1663 (12.869 min): BP005054.D\data.ms (-1611) (-)



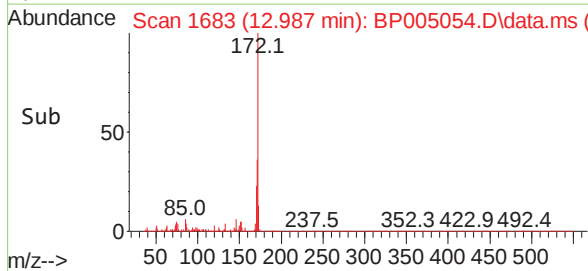
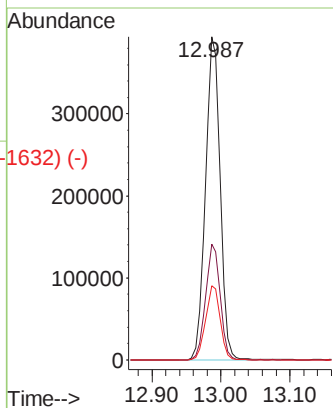
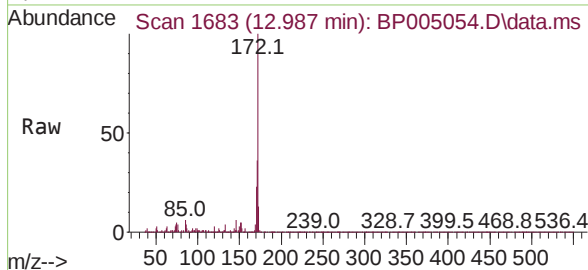
Abundance Scan 1684 (12.993 min): BP005024.D\data.ms (-1675) (-)



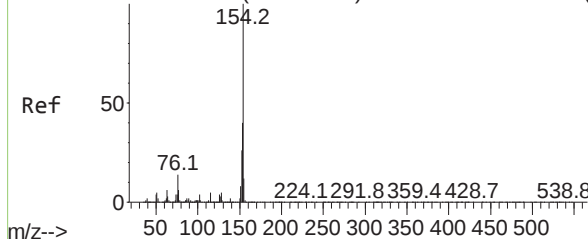
2-Fluorobiphenyl
Concen: 92.52 ng
RT: 12.987 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	172	Resp:	580132
Ion	Ratio	Lower	Upper
172	100		
171	35.9	28.5	42.7
170	23.1	19.2	28.8

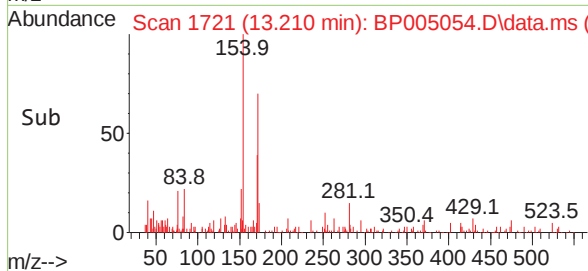
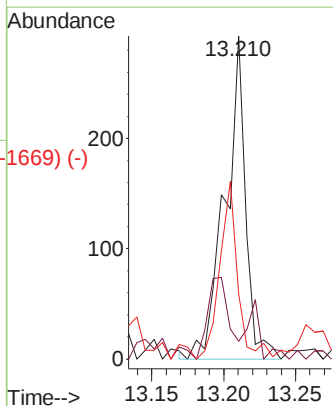
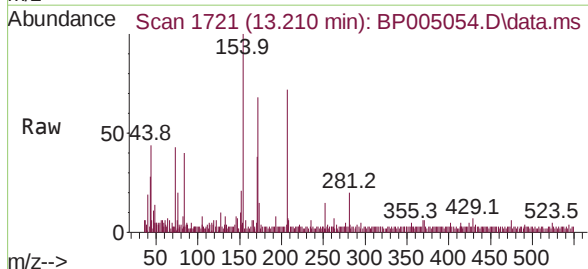


Abundance Scan 1720 (13.204 min): BP005024.D\data.ms (-1705) (-)

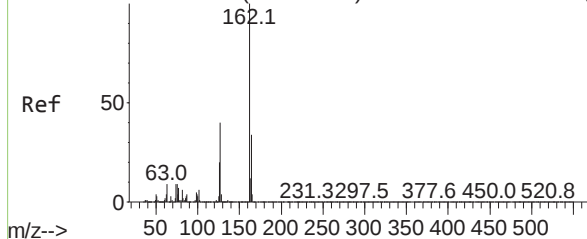


1,1'-Biphenyl
Concen: 0.04 ng
RT: 13.210 min Scan# 1721
Delta R.T. 0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	154	Resp:	289
Ion	Ratio	Lower	Upper
154	100		
153	5.5	20.4	60.4#
76	20.1	0.0	29.3



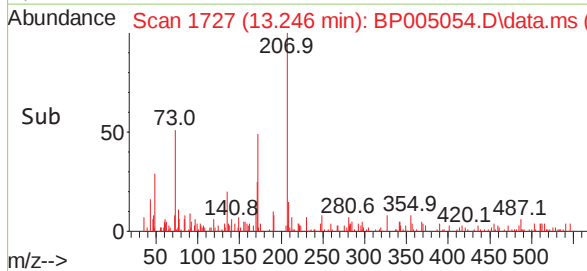
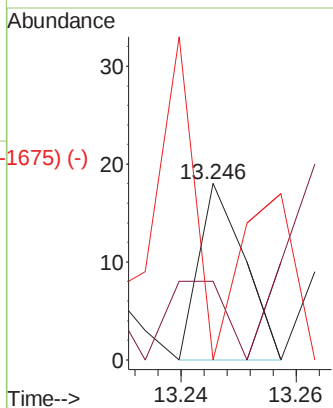
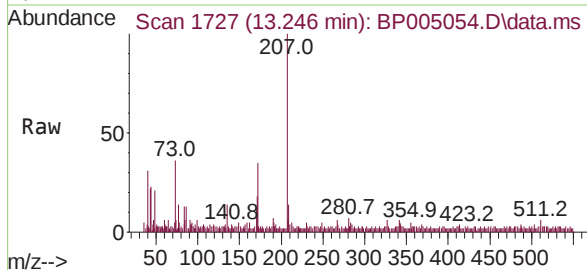
Abundance Scan 1727 (13.245 min): BP005024.D\data.ms (-1710) (-)



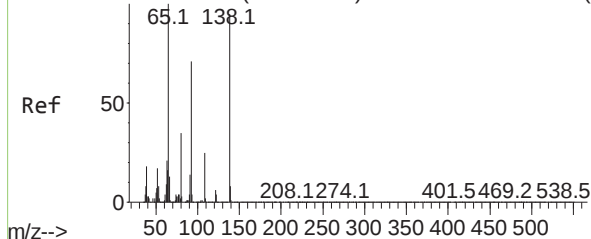
2-Chloronaphthalene
Concen: 0.00 ng
RT: 13.246 min Scan# 1727
Delta R.T. 0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	162	Resp:	10
Ion	Ratio	Lower	Upper
162	100		
127	44.4	29.9	44.9
164	0.0	26.1	39.1#

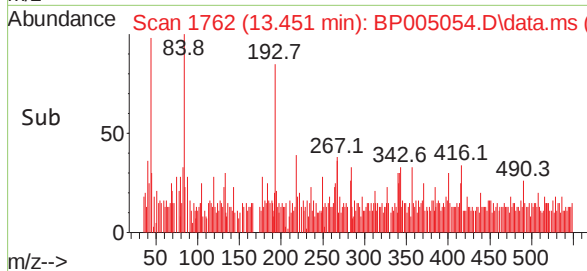
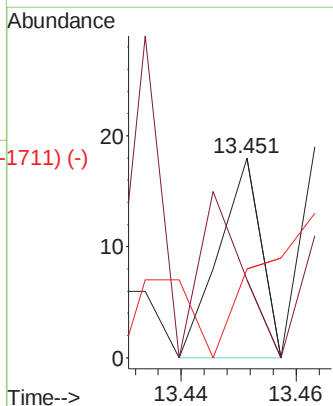
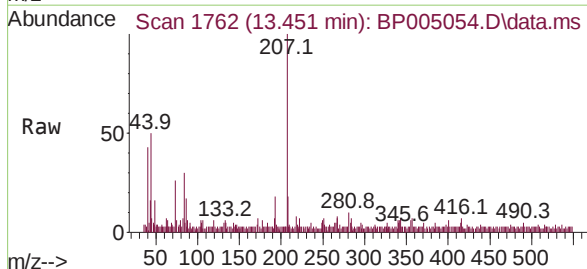


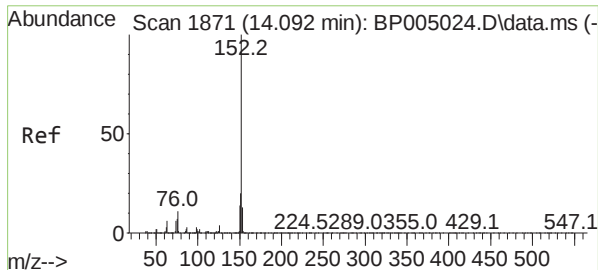
Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1711) (-)



2-Nitroaniline
Concen: 0.01 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	65	Resp:	9
Ion	Ratio	Lower	Upper
65	100		
92	38.9	70.6	106.0#
138	44.4	133.6	200.4#

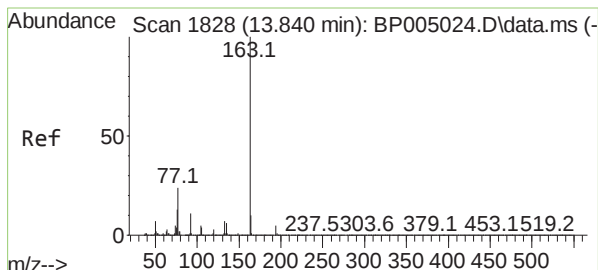
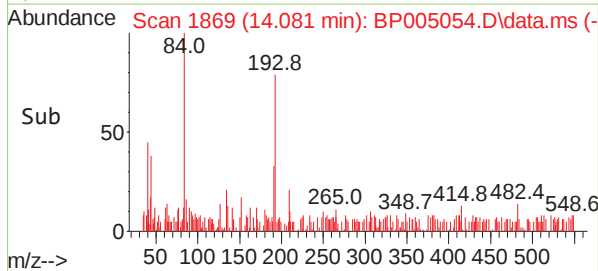
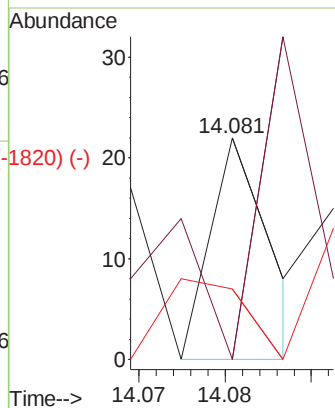
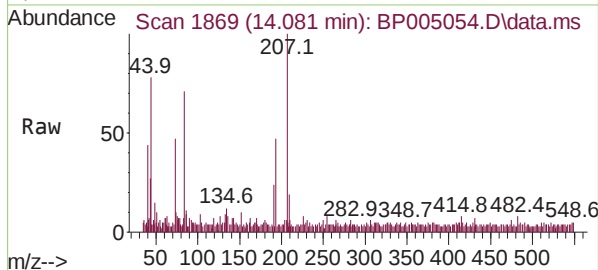




Acenaphthylene
Concen: 0.00 ng
RT: 14.081 min Scan# 1869
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

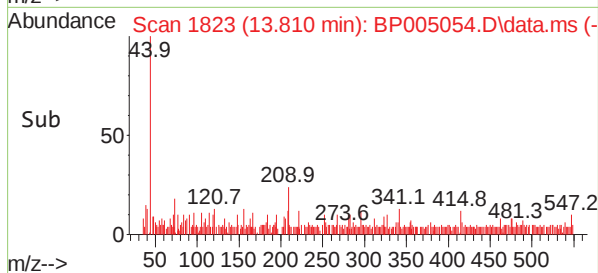
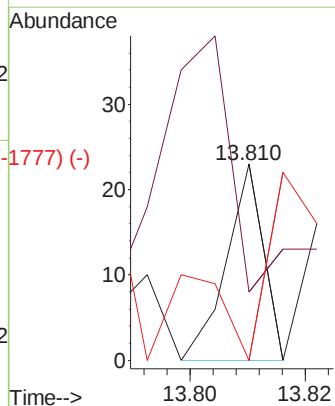
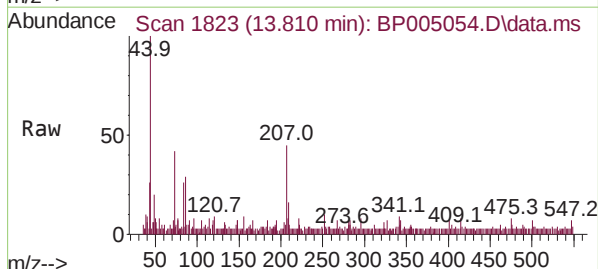
Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	152	Resp:	11
Ion	Ratio	Lower	Upper
152	100		
151	0.0	15.9	23.9#
153	31.8	10.5	15.7#

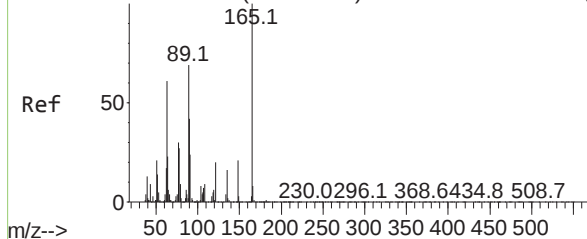


Dimethylphthalate
Concen: 0.00 ng
RT: 13.810 min Scan# 1823
Delta R.T. -0.029 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	163	Resp:	10
Ion	Ratio	Lower	Upper
163	100		
194	34.8	3.3	4.9#
164	0.0	8.2	12.2#



Abundance Scan 1848 (13.957 min): BP005024.D\data.ms (-1850) (-)

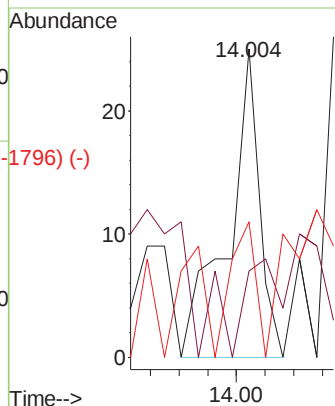
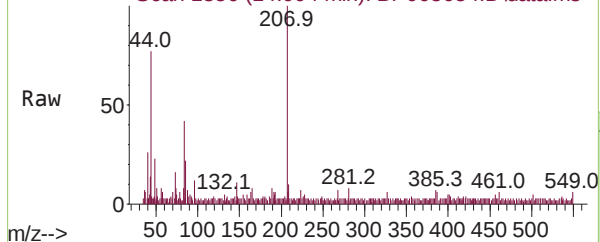


2,6-Dinitrotoluene
Concen: 0.01 ng
RT: 14.004 min Scan# 1856
Delta R.T. 0.053 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

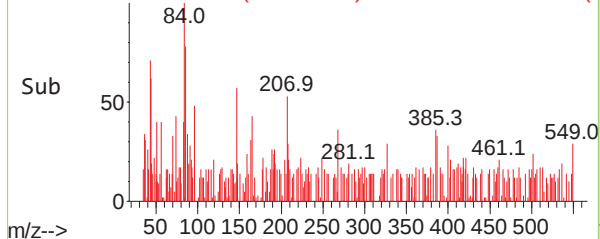
Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	165	Resp:	19
Ion	Ratio	Lower	Upper
165	100		
63	28.0	27.8	41.6
89	44.0	34.6	52.0

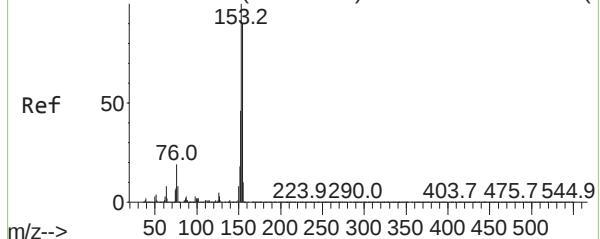
Abundance Scan 1856 (14.004 min): BP005054.D\data.ms



Abundance Scan 1856 (14.004 min): BP005054.D\data.ms (-1796) (-)



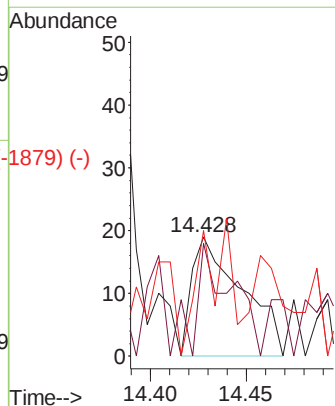
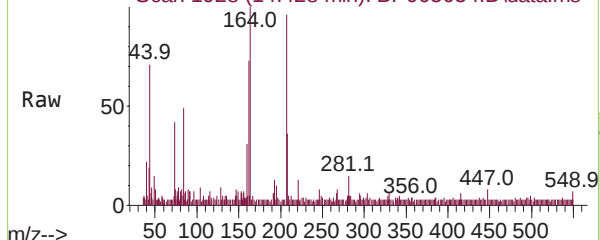
Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1950) (-)



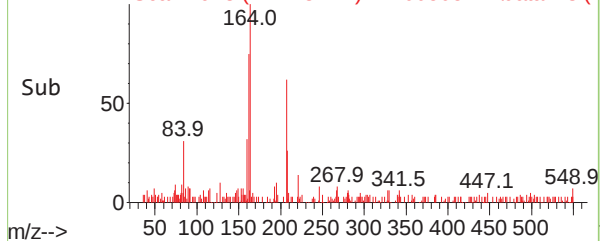
Acenaphthene
Concen: 0.01 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	154	Resp:	35
Ion	Ratio	Lower	Upper
154	100		
153	94.7	91.0	136.6
152	105.3	43.0	64.6#

Abundance Scan 1928 (14.428 min): BP005054.D\data.ms



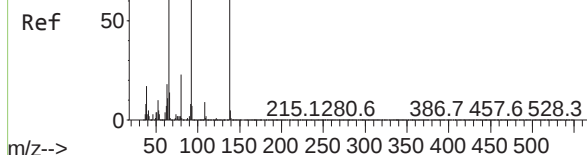
Abundance Scan 1928 (14.428 min): BP005054.D\data.ms (-1879) (-)



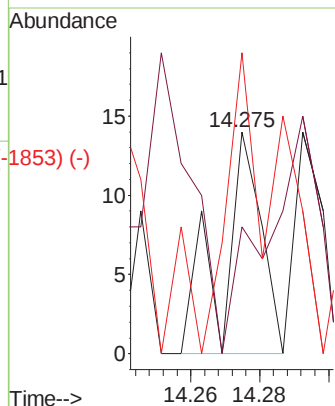
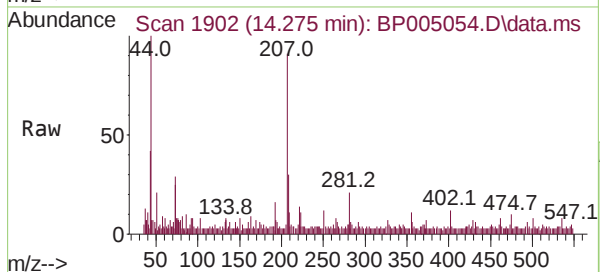
Abundance Scan 1904 (14.287 min): BP005024.D\data.ms (-1853) (-)

3-Nitroaniline
Concen: 0.01 ng
RT: 14.275 min Scan# 1902
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

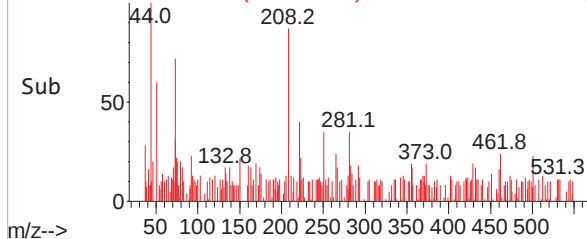
Instrument :
BNA_P
ClientSampleId :
PB135082BL



Tgt Ion:	138	Resp:	11
Ion	Ratio	Lower	Upper
138	100		
108	57.1	7.5	11.3#
92	135.7	75.0	112.6#

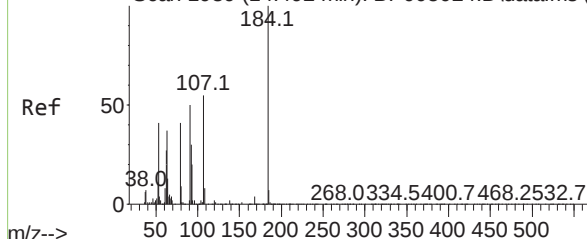


Abundance Scan 1902 (14.275 min): BP005054.D\data.ms (-1853) (-)

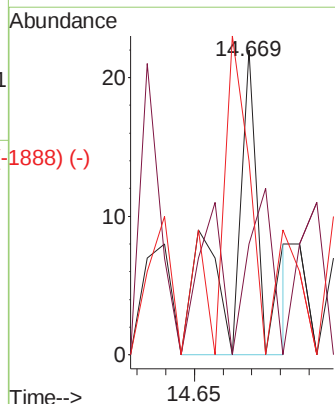
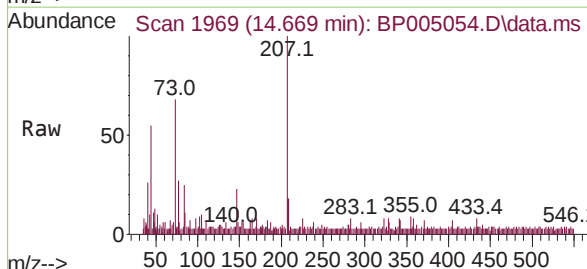


Abundance Scan 1939 (14.492 min): BP005024.D\data.ms (-1851) (-)

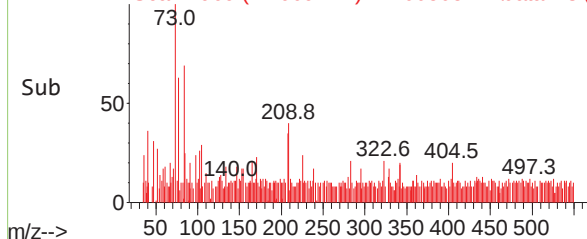
2,4-Dinitrophenol
Concen: 0.02 ng
RT: 14.669 min Scan# 1969
Delta R.T. 0.176 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54



Tgt Ion:	184	Resp:	16
Ion	Ratio	Lower	Upper
184	100		
63	36.4	32.3	48.5
154	63.6	49.1	73.7



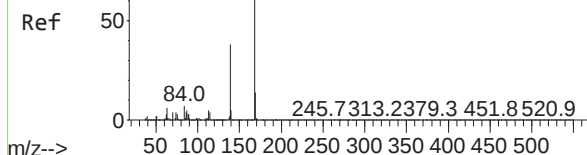
Abundance Scan 1969 (14.669 min): BP005054.D\data.ms (-1888) (-)



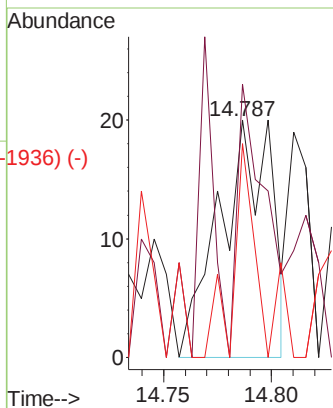
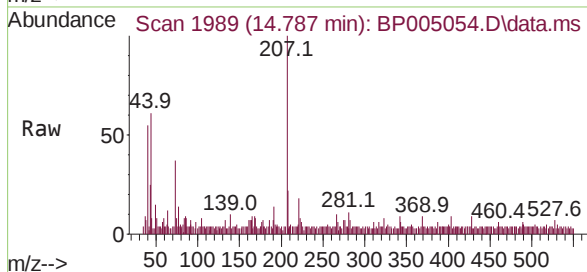
Abundance Scan 1987 (14.775 min): BP005024.D\data.ms (-1955) (-)

Dibenzofuran
Concen: 0.00 ng
RT: 14.787 min Scan# 1989
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

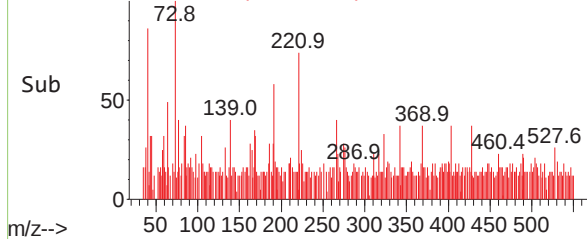
Instrument :
BNA_P
ClientSampleId :
PB135082BL



Tgt Ion:	168	Resp:	33
Ion	Ratio	Lower	Upper
168	100		
139	115.0	29.1	43.7#
169	90.0	10.4	15.6#



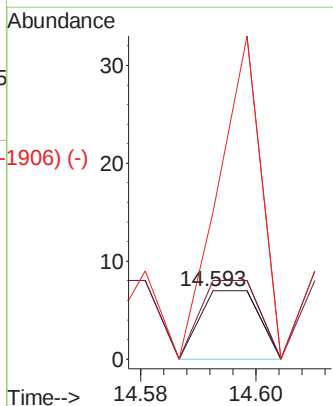
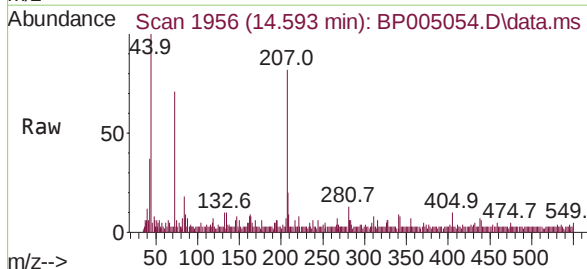
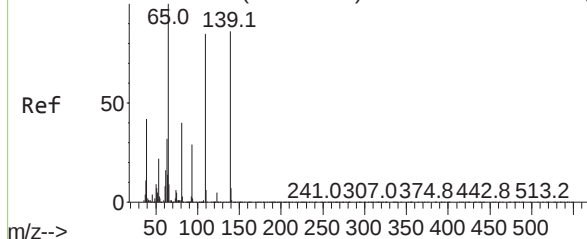
Abundance Scan 1989 (14.787 min): BP005054.D\data.ms (-1936) (-)



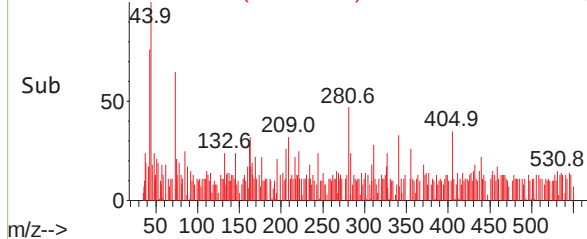
Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1956) (-)

4-Nitrophenol
Concen: 0.00 ng
RT: 14.593 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	139	Resp:	5
Ion	Ratio	Lower	Upper
139	100		
109	114.3	44.6	84.6#
65	214.3	41.6	81.6#



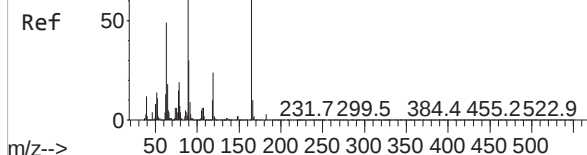
Abundance Scan 1956 (14.593 min): BP005054.D\data.ms (-1906) (-)



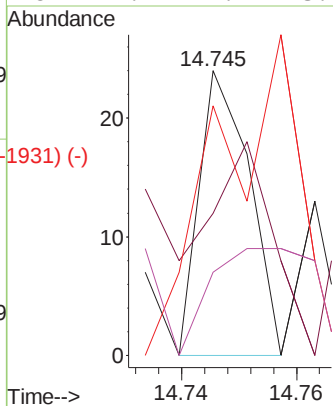
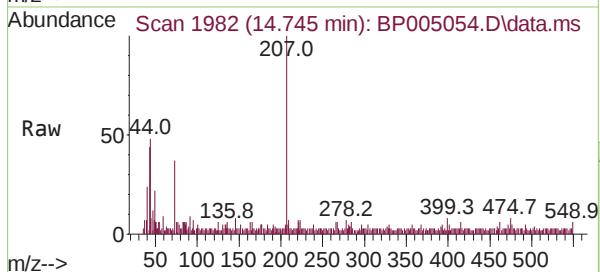
Abundance Scan 1982 (14.745 min): BP005024.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 0.01 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

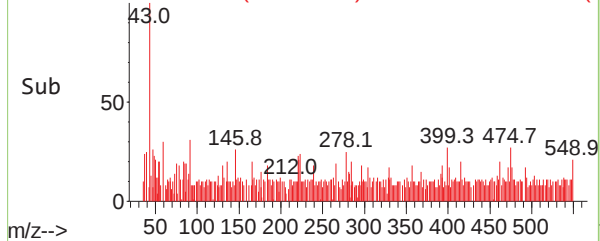
Instrument :
BNA_P
ClientSampleId :
PB135082BL



Tgt Ion:	165	Resp:	14
Ion	Ratio	Lower	Upper
165	100		
63	50.0	20.6	31.0#
89	87.5	42.6	63.8#
182	29.2	2.4	3.6#



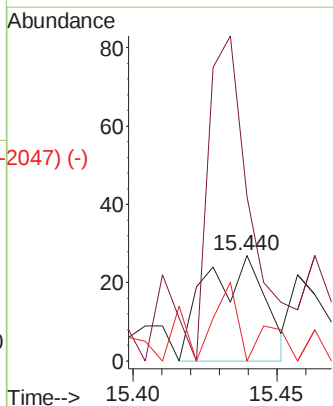
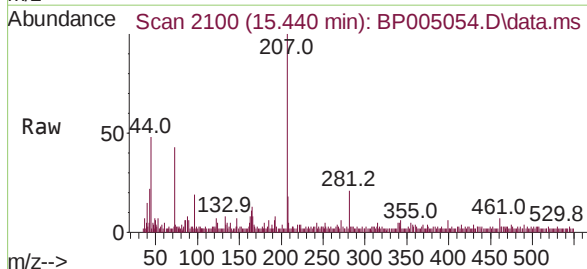
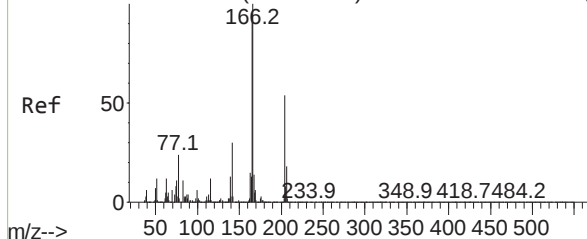
Abundance Scan 1982 (14.745 min): BP005054.D\data.ms (-1931) (-)



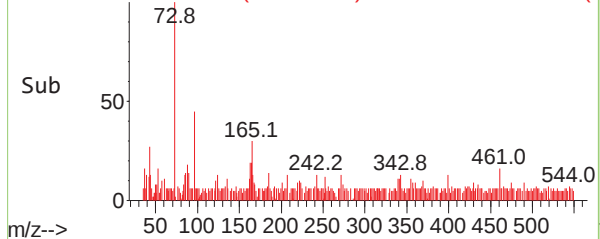
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2058) (-)

Fluorene
Concen: 0.01 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

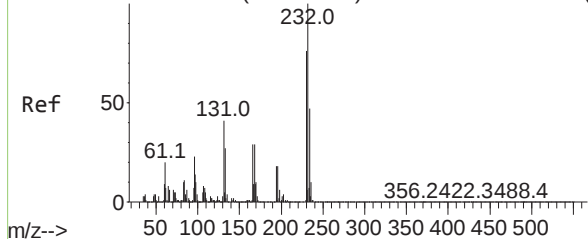
Tgt Ion:	166	Resp:	38
Ion	Ratio	Lower	Upper
166	100		
165	155.6	77.8	116.8#
167	0.0	11.0	16.4#



Abundance Scan 2100 (15.440 min): BP005054.D\data.ms (-2047) (-)



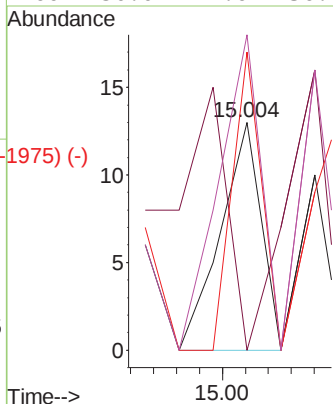
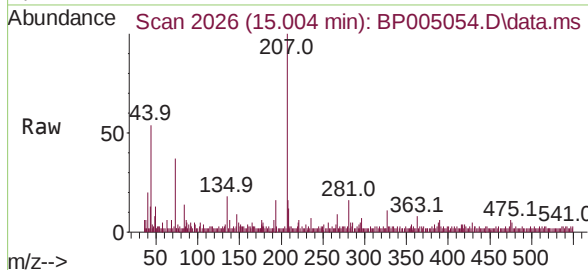
Abundance Scan 2026 (15.004 min): BP005024.D\data.ms (-2015) (-)



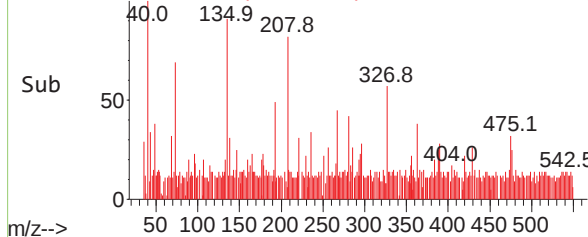
2,3,4,6-Tetrachlorophenol
Concen: 0.00 ng
RT: 15.004 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

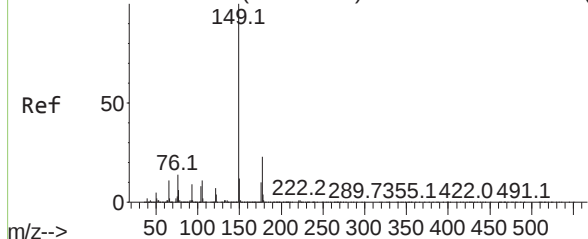
Tgt Ion:	232	Resp:	6
Ion	Ratio	Lower	Upper
232	100		
131	233.3	34.1	51.1#
130	100.0	1.8	2.8#
166	150.0	24.6	36.8#



Abundance Scan 2026 (15.004 min): BP005054.D\data.ms (-1975) (-)

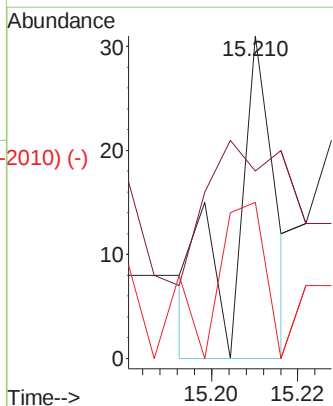
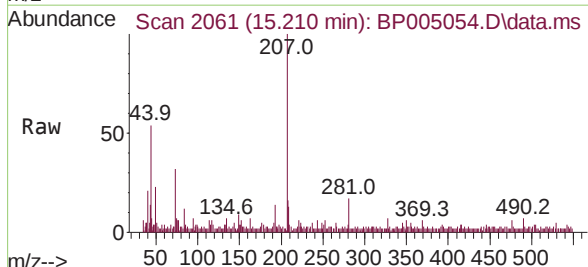


Abundance Scan 2061 (15.210 min): BP005024.D\data.ms (-2015) (-)

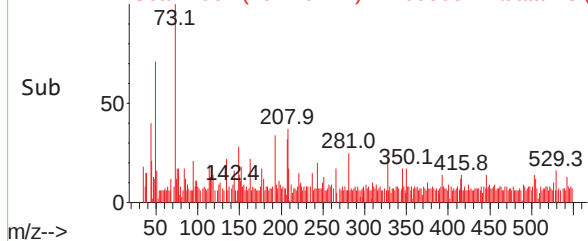


Diethylphthalate
Concen: 0.00 ng
RT: 15.210 min Scan# 2061
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

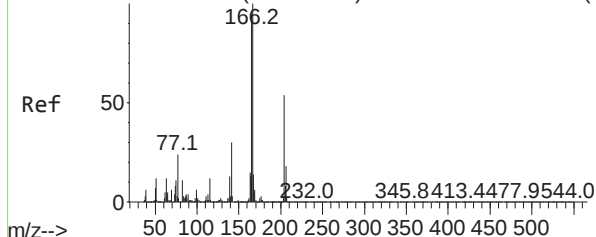
Tgt Ion:	149	Resp:	20
Ion	Ratio	Lower	Upper
149	100		
177	58.1	18.0	27.0#
150	48.4	10.0	15.0#



Abundance Scan 2061 (15.210 min): BP005054.D\data.ms (-2010) (-)



Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2069) (-)

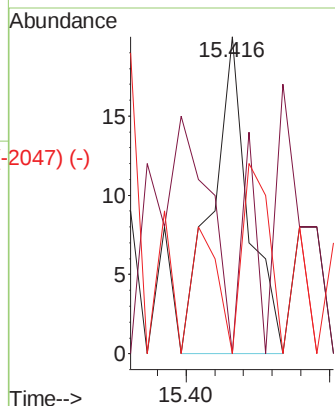
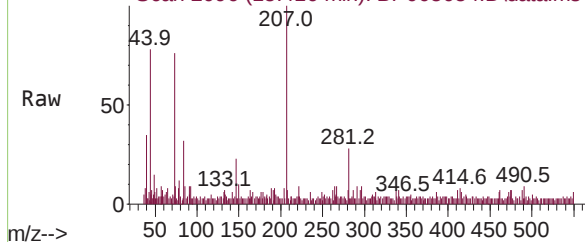


4-Chlorophenyl-phenylether
Concen: 0.01 ng
RT: 15.416 min Scan# 2096
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

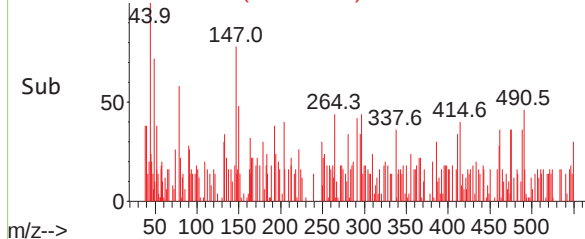
Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	204	Resp:	18
Ion	Ratio	Lower	Upper
204	100		
206	0.0	25.9	38.9#
141	0.0	46.5	69.7#

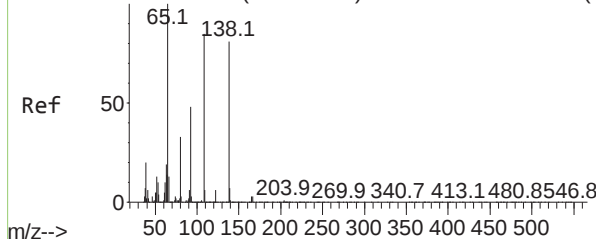
Abundance Scan 2096 (15.416 min): BP005054.D\data.ms



Abundance Scan 2096 (15.416 min): BP005054.D\data.ms (-2047) (-)



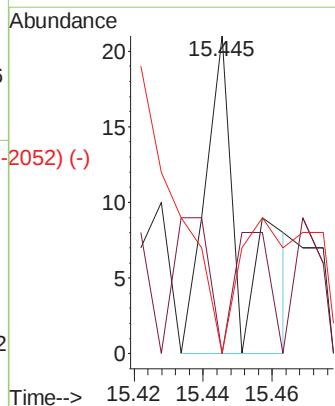
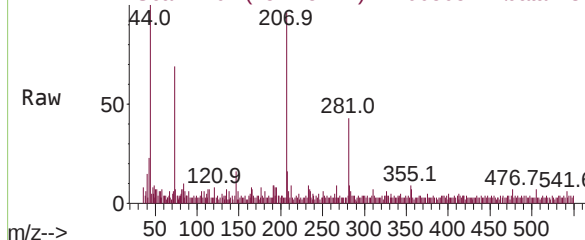
Abundance Scan 2103 (15.457 min): BP005024.D\data.ms (-2052) (-)



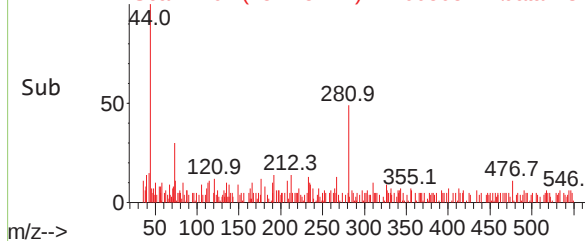
4-Nitroaniline
Concen: 0.01 ng
RT: 15.445 min Scan# 2101
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	138	Resp:	17
Ion	Ratio	Lower	Upper
138	100		
92	0.0	20.7	60.7#
108	71.4	47.8	87.8

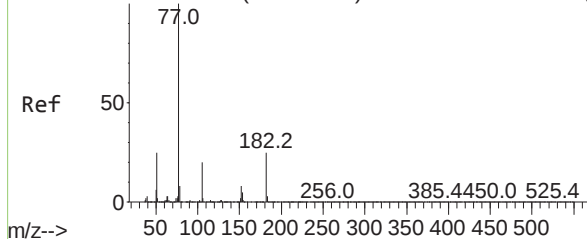
Abundance Scan 2101 (15.445 min): BP005054.D\data.ms



Abundance Scan 2101 (15.445 min): BP005054.D\data.ms (-2052) (-)



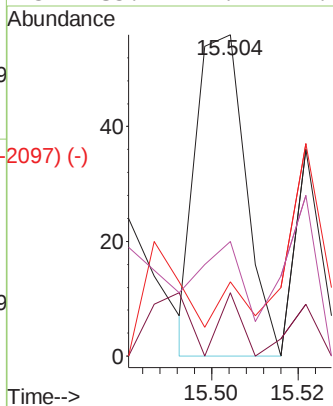
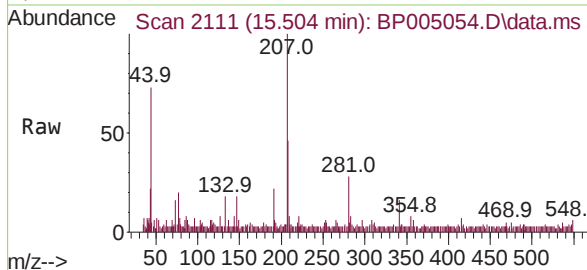
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2361) (-)



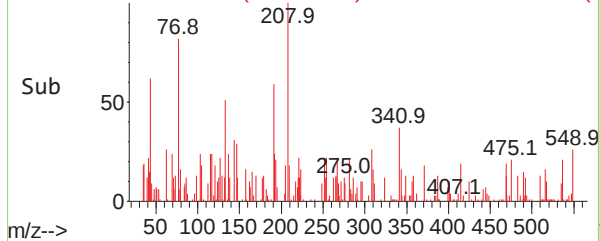
Azobenzene
Concen: 0.01 ng
RT: 15.504 min Scan# 2111
Delta R.T. -0.218 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

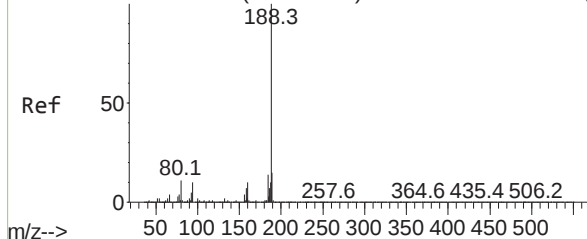
Tgt Ion:	77	Resp:	44
Ion	Ratio	Lower	Upper
77	100		
182	19.6	16.9	56.9
105	23.2	5.6	45.6
51	35.7	2.9	42.9



Abundance Scan 2111 (15.504 min): BP005054.D\data.ms (-2097) (-)

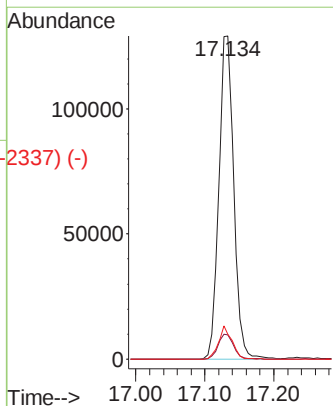
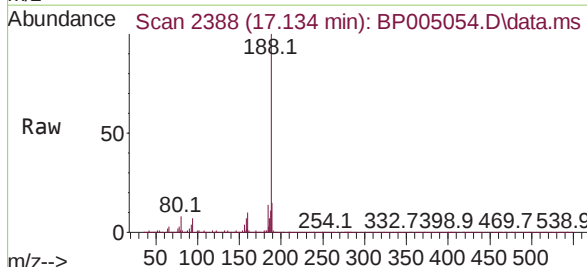


Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2358) (-)

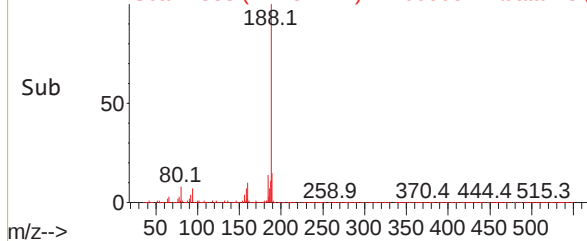


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.134 min Scan# 2388
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

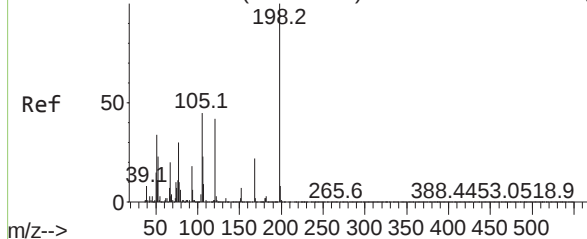
Tgt Ion:	188	Resp:	193684
Ion	Ratio	Lower	Upper
188	100		
94	7.4	6.2	9.2
80	7.6	6.2	9.2



Abundance Scan 2388 (17.134 min): BP005054.D\data.ms (-2337) (-)



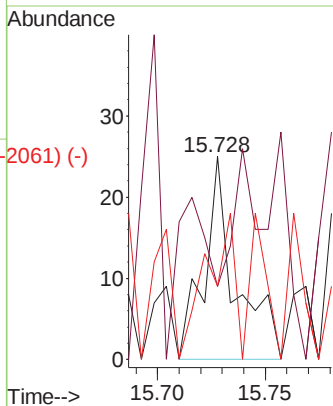
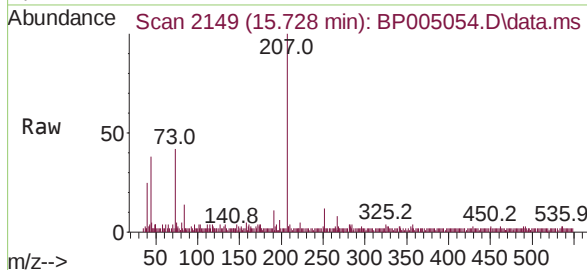
Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2165) (-)



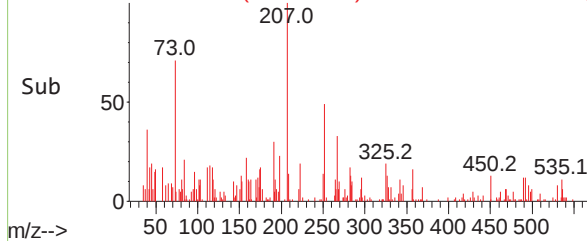
4,6-Dinitro-2-methylphenol
Concen: 0.02 ng
RT: 15.728 min Scan# 2149
Delta R.T. 0.218 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

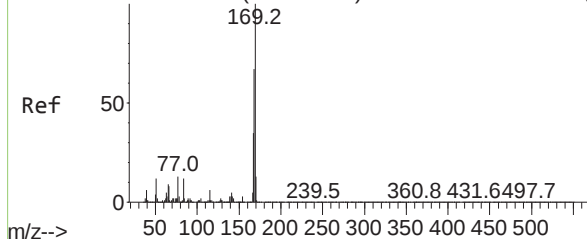
Tgt Ion:	198	Resp:	25
Ion	Ratio	Lower	Upper
198	100		
51	36.0	6.4	46.4
105	40.0	18.9	58.9



Abundance Scan 2149 (15.728 min): BP005054.D\data.ms (-2061) (-)

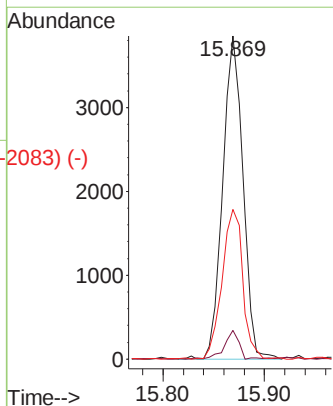
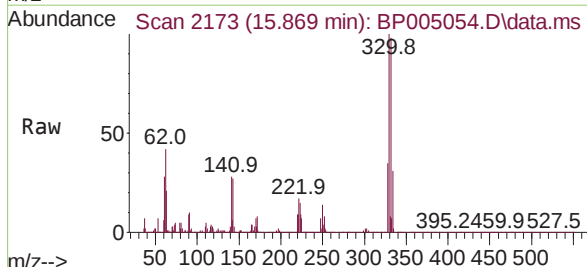


Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2165) (-)

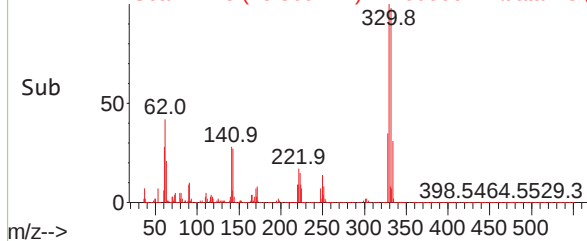


n-Nitrosodiphenylamine
Concen: 0.86 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.229 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

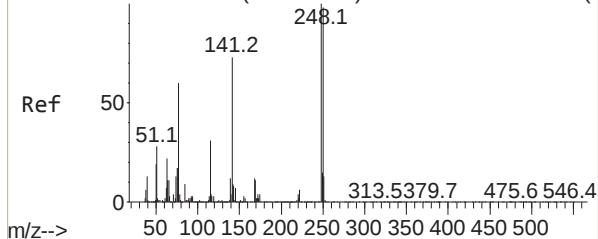
Tgt Ion:	169	Resp:	5351
Ion	Ratio	Lower	Upper
169	100		
168	8.8	53.8	80.6#
167	46.3	28.9	43.3#



Abundance Scan 2173 (15.869 min): BP005054.D\data.ms (-2083) (-)



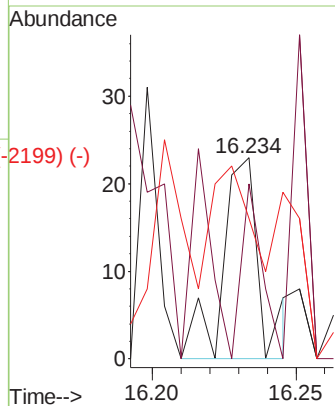
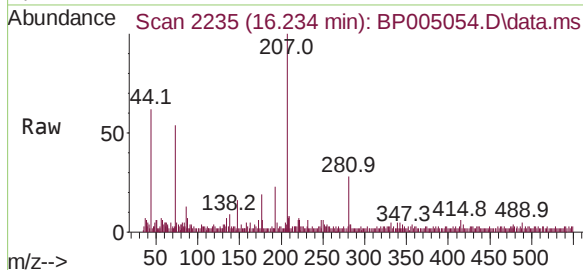
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-246) (-)



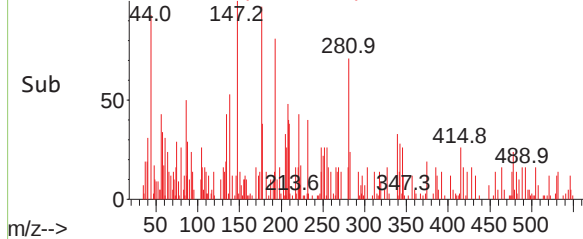
4-Bromophenyl-phenylether
Concen: 0.01 ng
RT: 16.234 min Scan# 2235
Delta R.T. -0.088 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

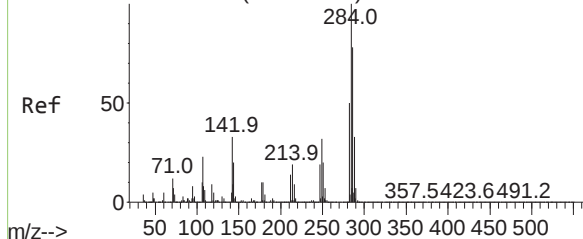
Tgt Ion:	248	Resp:	20
Ion	Ratio	Lower	Upper
248	100		
250	87.0	76.7	115.1
141	69.6	53.0	79.6



Abundance Scan 2235 (16.234 min): BP005054.D\data.ms (-2199) (-)

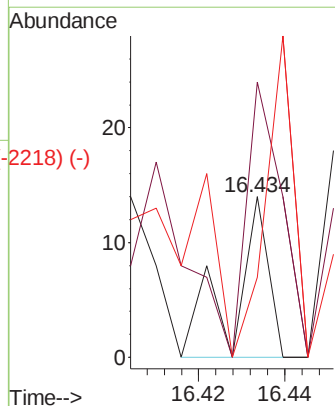
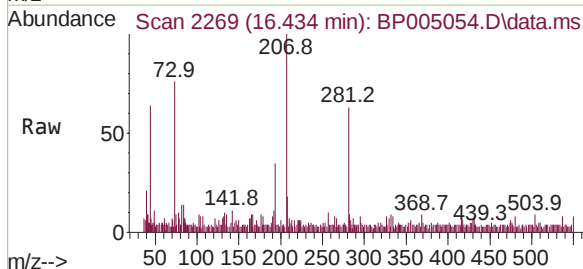


Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-246) (-)

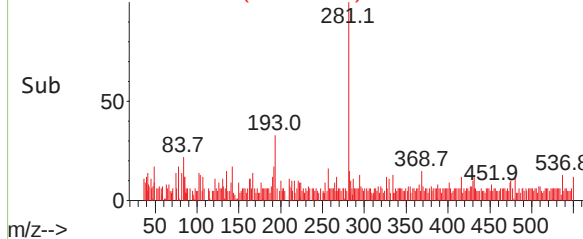


Hexachlorobenzene
Concen: 0.00 ng
RT: 16.434 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

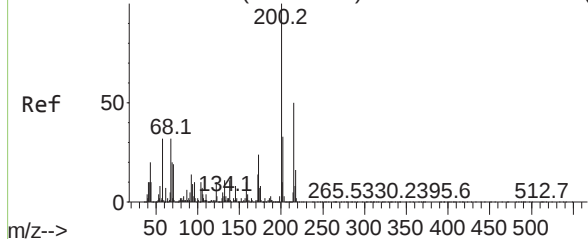
Tgt Ion:	284	Resp:	8
Ion	Ratio	Lower	Upper
284	100		
142	171.4	24.2	36.4#
249	50.0	23.8	35.8#



Abundance Scan 2269 (16.434 min): BP005054.D\data.ms (-2218) (-)



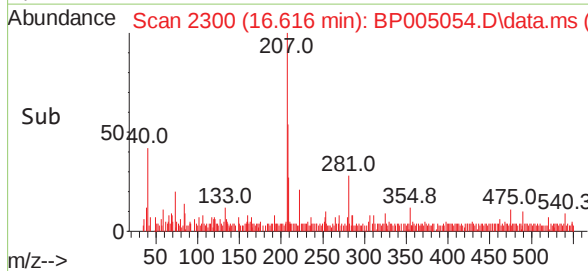
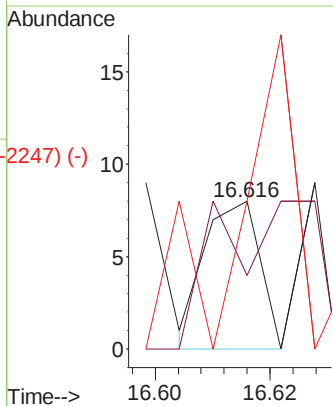
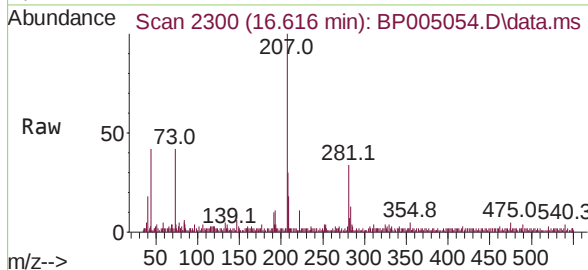
Abundance Scan 2298 (16.604 min): BP005024.D\data.ms (-2298) (-)



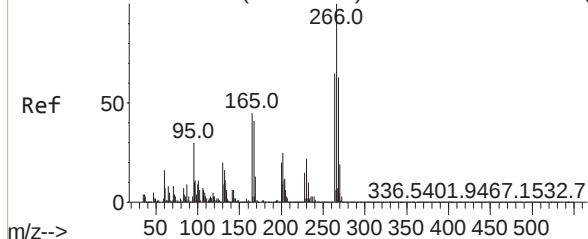
Atrazine
Concen: 0.00 ng
RT: 16.616 min Scan# 2300
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampled :
PB135082BL

Tgt Ion	Ratio	Lower	Upper
200	100		
173	50.0	5.9	45.9#
215	100.0	28.4	68.4#

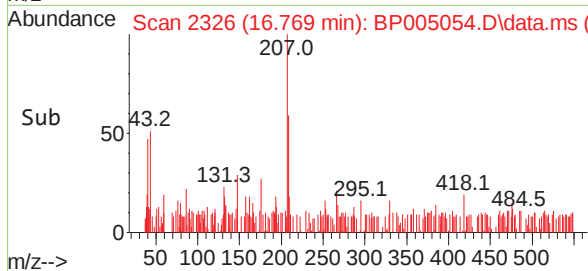
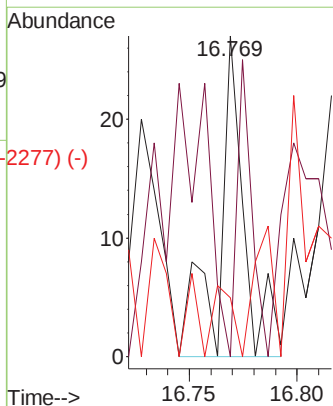
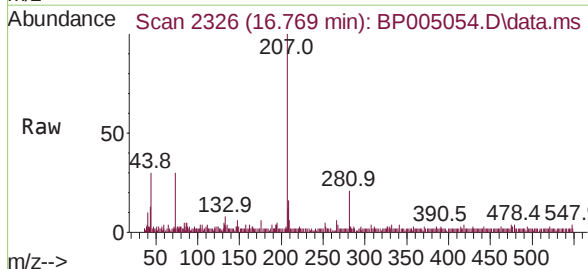


Abundance Scan 2328 (16.781 min): BP005024.D\data.ms (-2328) (-)

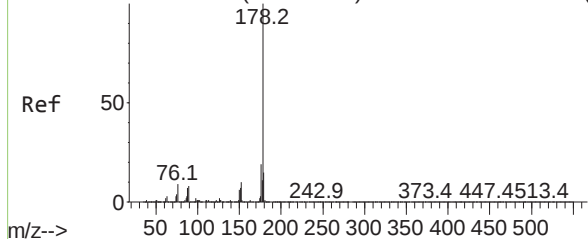


Pentachlorophenol
Concen: 0.01 ng
RT: 16.769 min Scan# 2326
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion	Ratio	Lower	Upper
266	100		
268	0.0	51.1	76.7#
264	18.5	50.6	76.0#



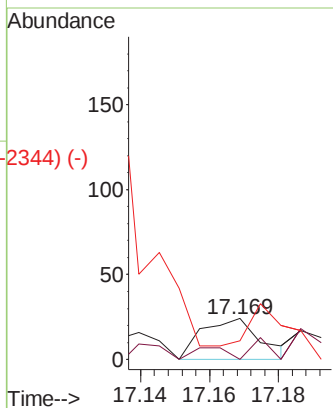
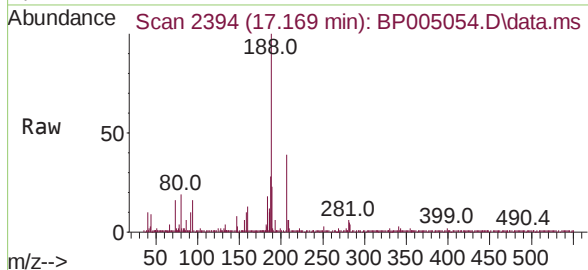
Abundance Scan 2395 (17.175 min): BP005024.D\data.ms (-2395) (-)



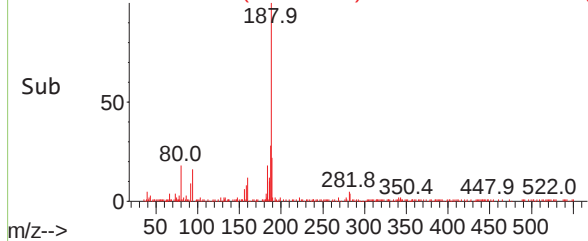
Phenanthrene
Concen: 0.00 ng
RT: 17.169 min Scan# 2394
Delta R.T. -0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

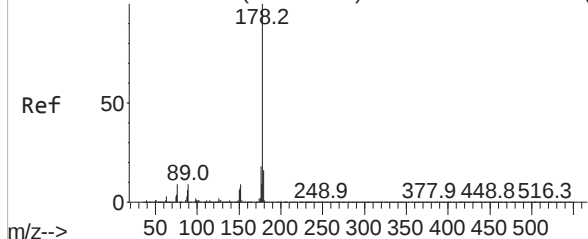
Tgt Ion:	178	Resp:	28
Ion	Ratio	Lower	Upper
178	100		
176	0.0	15.3	22.9#
179	45.8	12.5	18.7#



Abundance Scan 2394 (17.169 min): BP005054.D\data.ms (-2344) (-)

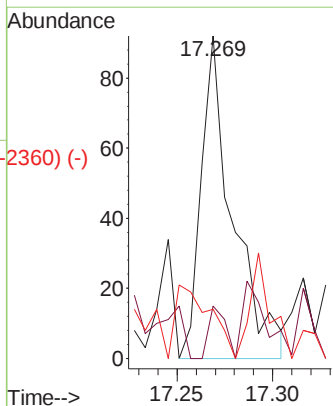
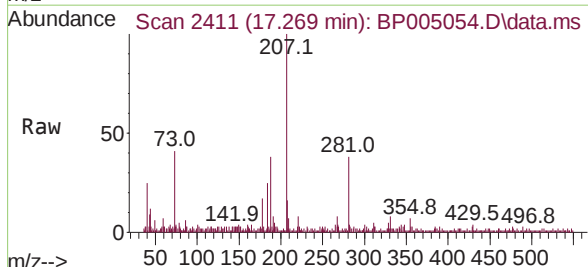


Abundance Scan 2411 (17.269 min): BP005024.D\data.ms (-2411) (-)

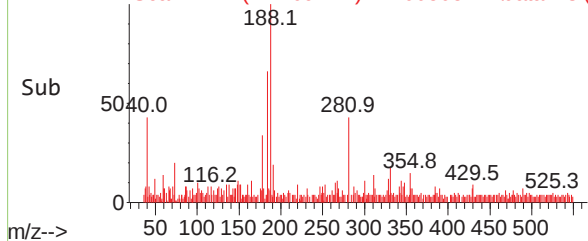


Anthracene
Concen: 0.01 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

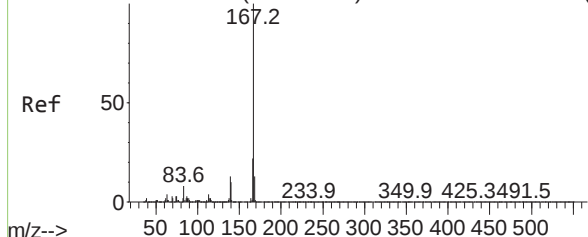
Tgt Ion:	178	Resp:	106
Ion	Ratio	Lower	Upper
178	100		
176	16.3	15.0	22.4
179	19.6	12.5	18.7#



Abundance Scan 2411 (17.269 min): BP005054.D\data.ms (-2360) (-)



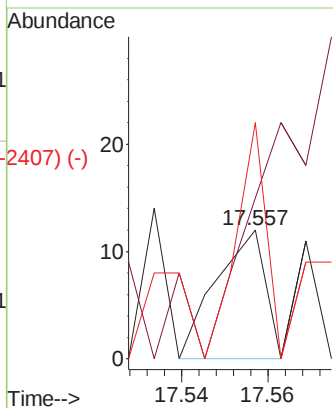
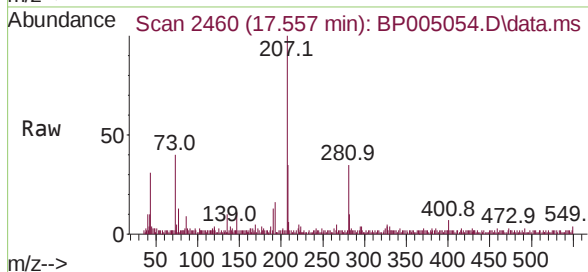
Abundance Scan 2458 (17.545 min): BP005024.D\data.ms (-2478) (-)



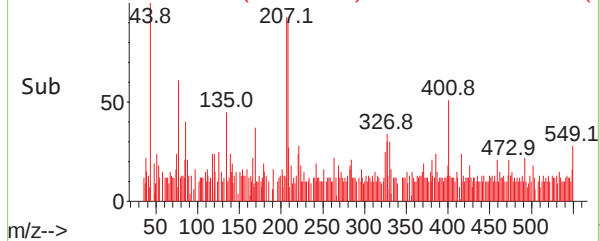
Carbazole
Concen: 0.00 ng
RT: 17.557 min Scan# 2460
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

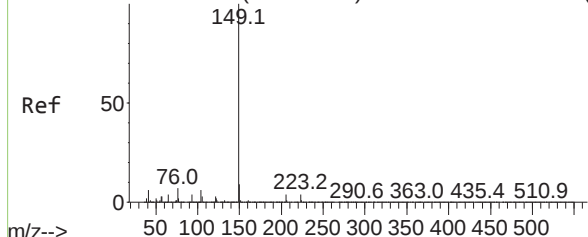
Tgt Ion:	167	Resp:	10
Ion	Ratio	Lower	Upper
167	100		
166	125.0	17.6	26.4#
139	183.3	10.2	15.4#



Abundance Scan 2460 (17.557 min): BP005054.D\data.ms (-2407) (-)

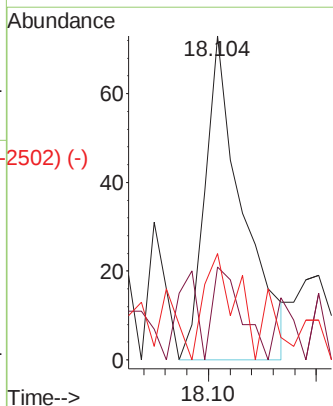
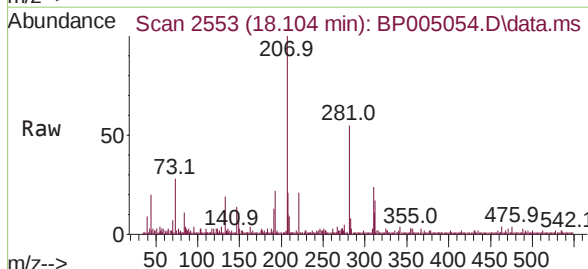


Abundance Scan 2552 (18.098 min): BP005024.D\data.ms (-2473) (-)

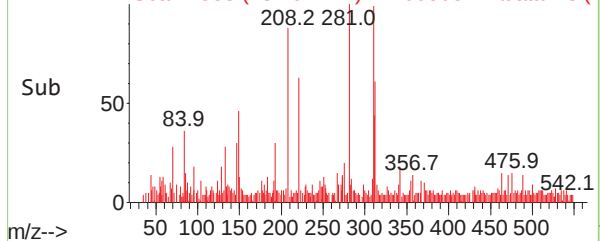


Di-n-butylphthalate
Concen: 0.01 ng
RT: 18.104 min Scan# 2553
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

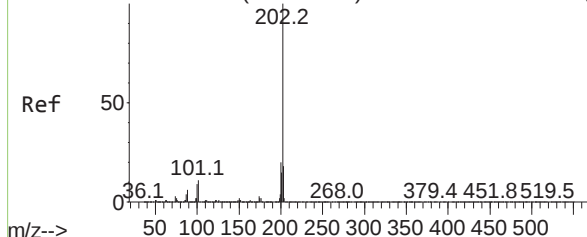
Tgt Ion:	149	Resp:	89
Ion	Ratio	Lower	Upper
149	100		
150	28.8	7.3	10.9#
104	32.9	3.4	5.0#



Abundance Scan 2553 (18.104 min): BP005054.D\data.ms (-2502) (-)



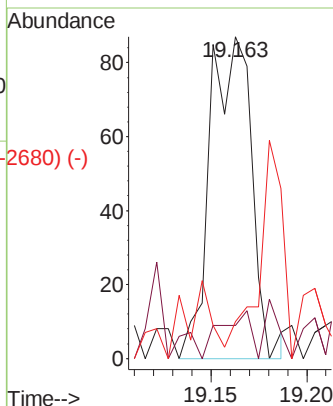
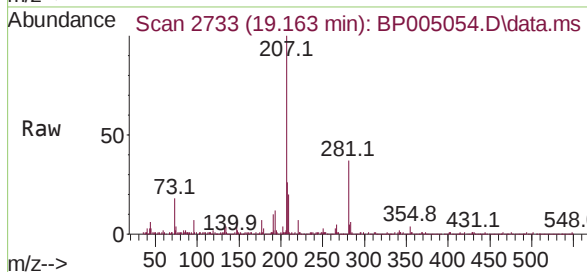
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-275) (-)



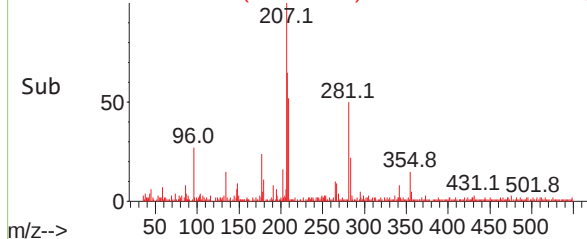
Fluoranthene
Concen: 0.01 ng
RT: 19.163 min Scan# 2733
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

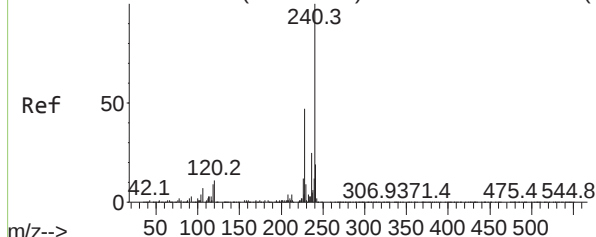
Tgt Ion:	202	Resp:	131
Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	29.4
203	11.5	0.0	37.8



Abundance Scan 2733 (19.163 min): BP005054.D\data.ms (-2680) (-)

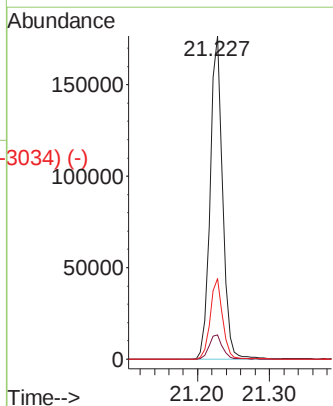
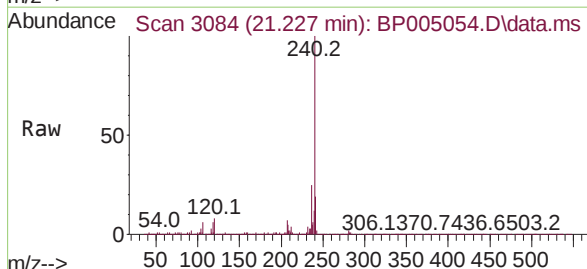


Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3075) (-)

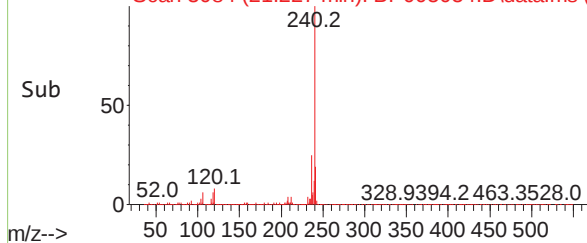


Chrysene-d12
Concen: 20.00 ng
RT: 21.227 min Scan# 3084
Delta R.T. -0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

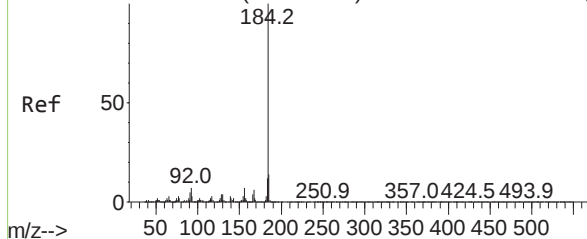
Tgt Ion:	240	Resp:	213788
Ion	Ratio	Lower	Upper
240	100		
120	7.6	7.8	11.6#
236	24.9	20.8	31.2



Abundance Scan 3084 (21.227 min): BP005054.D\data.ms (-3034) (-)



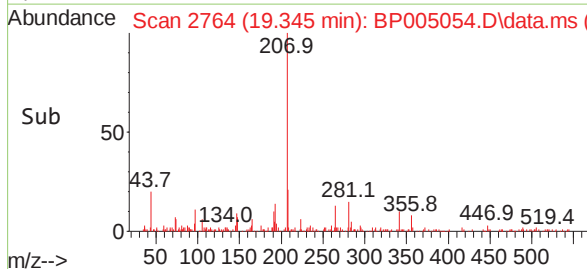
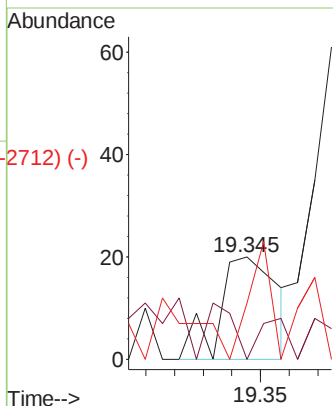
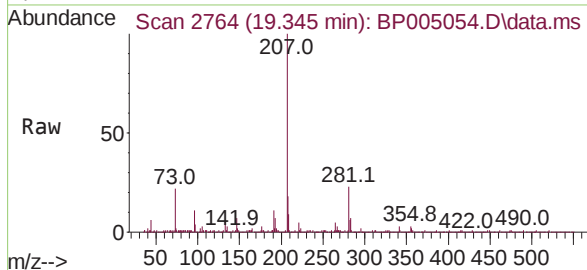
Abundance Scan 2763 (19.339 min): BP005024.D\data.ms (-2712) (-)



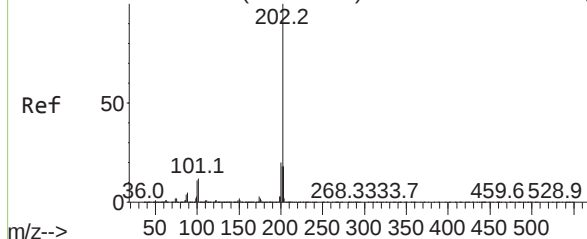
Benzidine
Concen: 0.01 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:184 Resp: 28
Ion Ratio Lower Upper
184 100
185 0.0 11.5 17.3#
183 55.0 9.6 14.4#

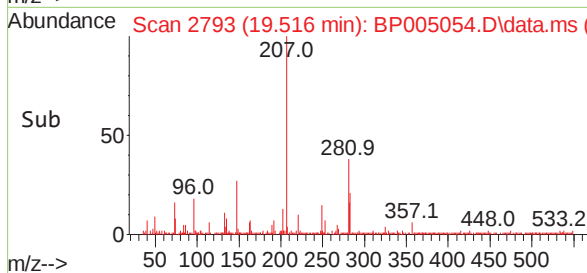
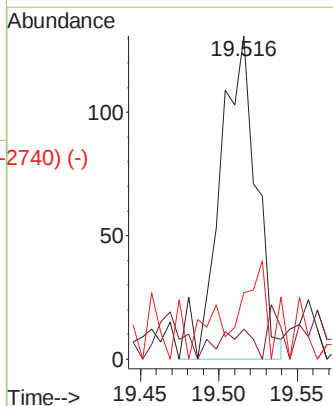
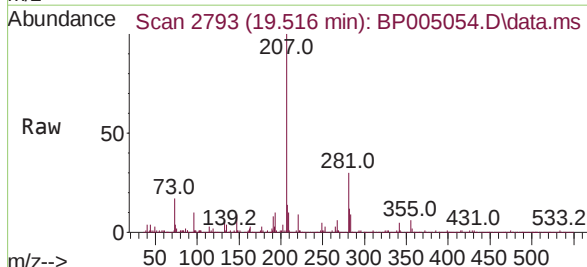


Abundance Scan 2791 (19.504 min): BP005024.D\data.ms (-2712) (-)

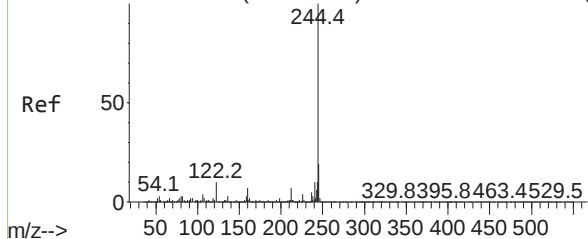


Pyrene
Concen: 0.01 ng
RT: 19.516 min Scan# 2793
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:202 Resp: 212
Ion Ratio Lower Upper
202 100
200 9.2 17.1 25.7#
203 20.6 14.2 21.2



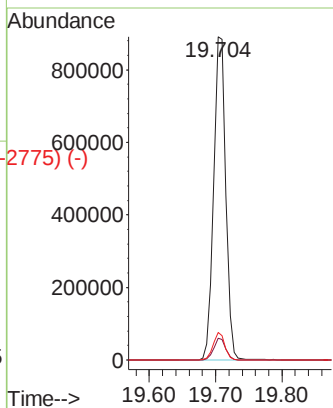
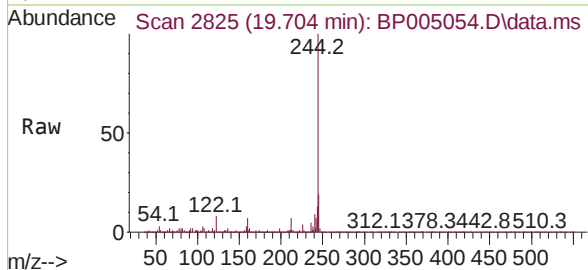
Abundance Scan 2825 (19.704 min): BP005024.D\data.ms (-2775) (-)



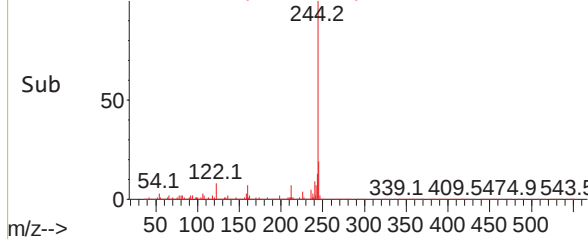
Terphenyl-d14
Concen: 96.04 ng
RT: 19.704 min Scan# 2825
Delta R.T. -0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

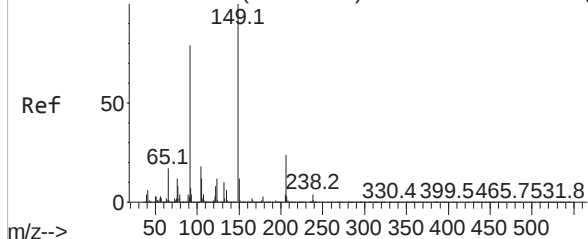
Tgt Ion:244 Resp: 1127861
Ion Ratio Lower Upper
244 100
212 6.8 5.8 8.6
122 8.4 7.8 11.8



Abundance Scan 2825 (19.704 min): BP005054.D\data.ms (-2775) (-)

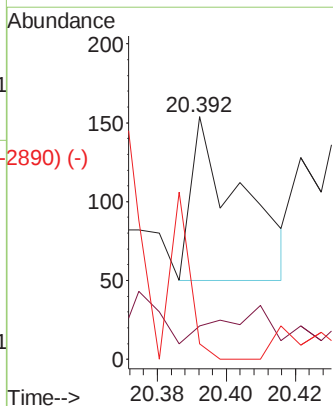
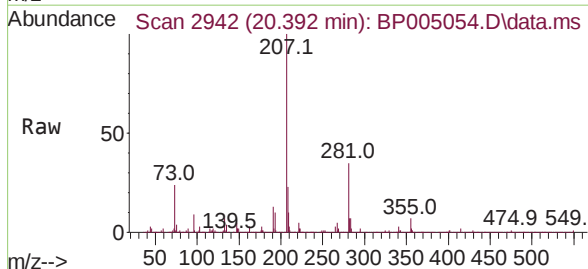


Abundance Scan 2941 (20.386 min): BP005024.D\data.ms (-2890) (-)

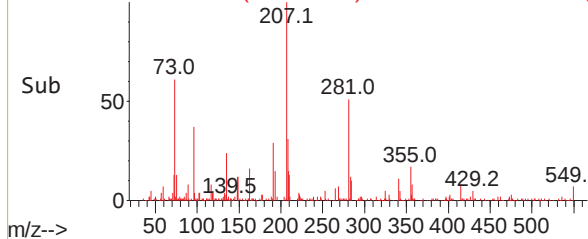


Butylbenzylphthalate
Concen: 0.02 ng
RT: 20.392 min Scan# 2942
Delta R.T. 0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

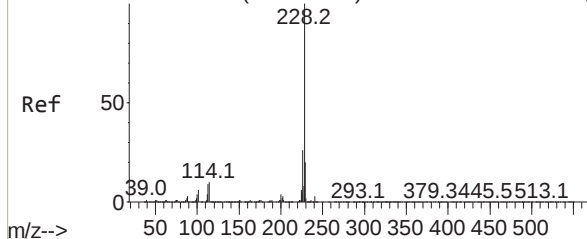
Tgt Ion:149 Resp: 103
Ion Ratio Lower Upper
149 100
91 13.6 45.4 68.0#
206 6.5 17.1 25.7#



Abundance Scan 2942 (20.392 min): BP005054.D\data.ms (-2890) (-)



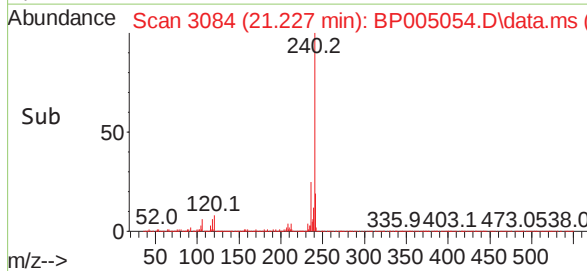
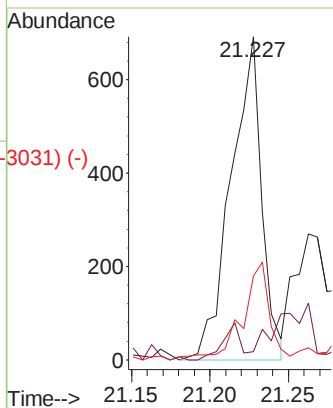
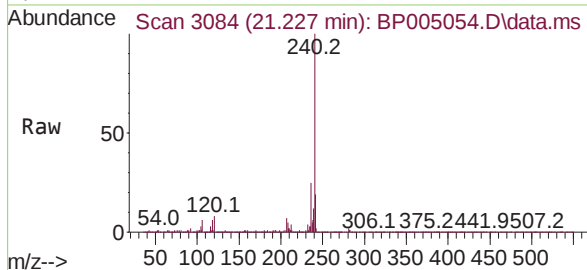
Abundance Scan 3081 (21.210 min): BP005024.D\data.ms (-3081) (-)



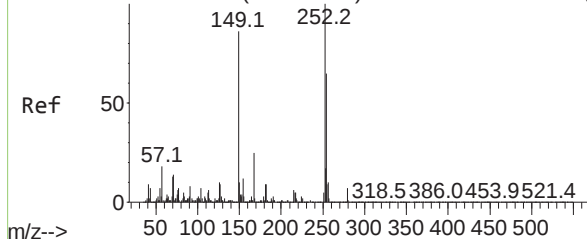
Benzo(a)anthracene
Concen: 0.06 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	228	Resp:	939
Ion	Ratio	Lower	Upper
228	100		
226	2.6	22.1	33.1#
229	25.9	15.9	23.9#

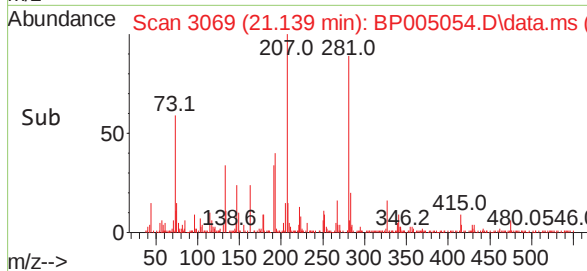
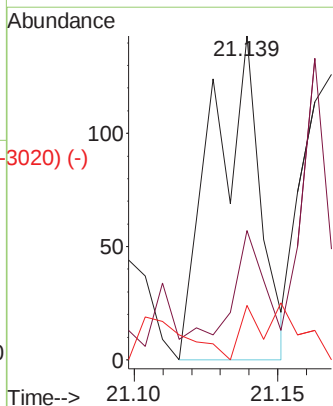
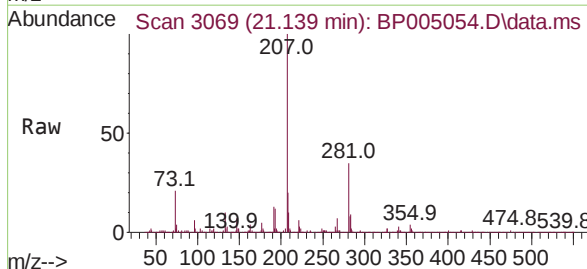


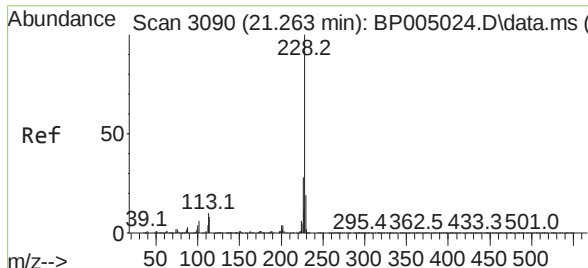
Abundance Scan 3071 (21.151 min): BP005024.D\data.ms (-3081) (-)



3,3'-Dichlorobenzidine
Concen: 0.03 ng
RT: 21.139 min Scan# 3069
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	252	Resp:	167
Ion	Ratio	Lower	Upper
252	100		
254	39.9	51.0	76.4#
126	16.8	7.9	11.9#

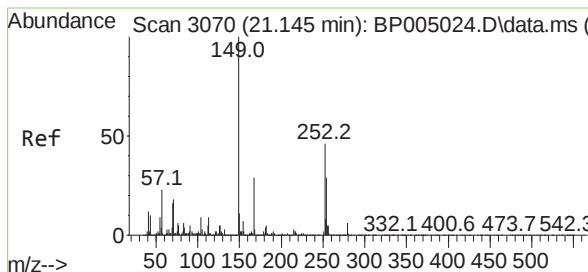
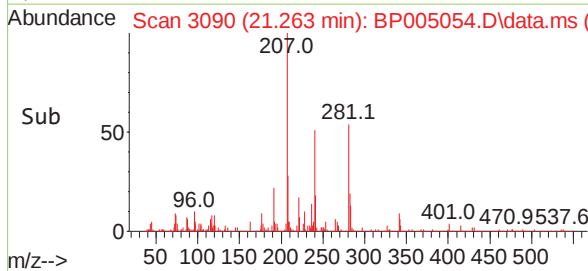
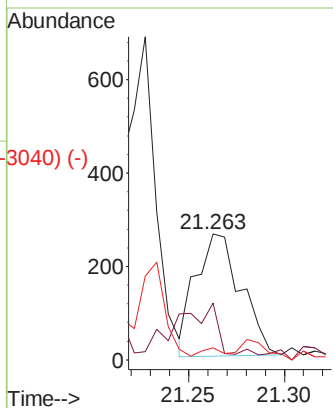
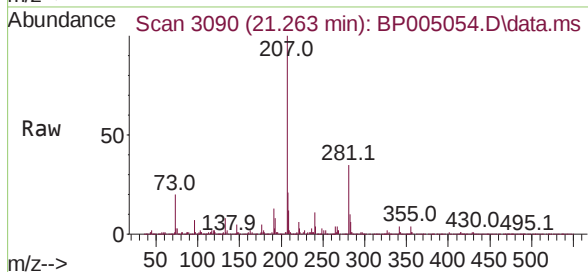




Scan 3090 (21.263 min): BP005024.D\data.ms (-3083) (-)
Chrysene
 Concen: 0.03 ng
 RT: 21.263 min Scan# 3090
 Delta R.T. -0.006 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

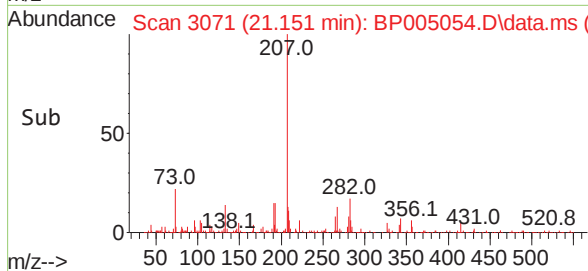
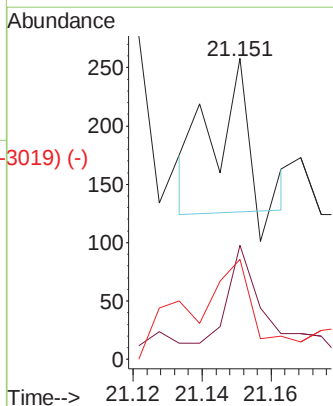
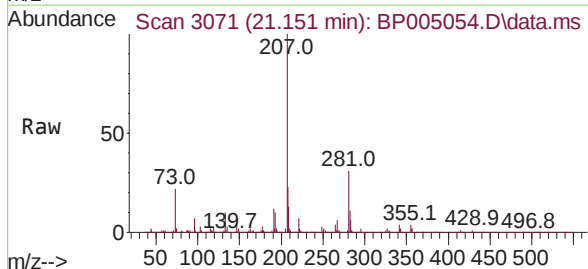
Instrument :
 BNA_P
ClientSampleId :
 PB135082BL

Tgt Ion:	228	Resp:	431
Ion	Ratio	Lower	Upper
228	100		
226	45.2	24.4	36.6#
229	9.6	15.8	23.6#

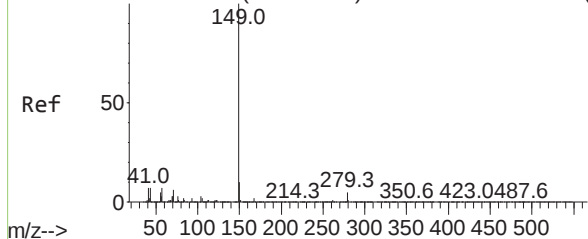


Scan 3070 (21.145 min): BP005024.D\data.ms (-3082) (-)
Bis(2-ethylhexyl)phthalate
 Concen: 0.01 ng
 RT: 21.151 min Scan# 3071
 Delta R.T. 0.006 min
 Lab File: BP005054.D
 Acq: 26 Mar 2021 09:54

Tgt Ion:	149	Resp:	96
Ion	Ratio	Lower	Upper
149	100		
167	38.0	22.6	34.0#
279	33.3	4.2	6.2#



Abundance Scan 3220 (22.027 min): BP005024.D\data.ms (-3185) (-)

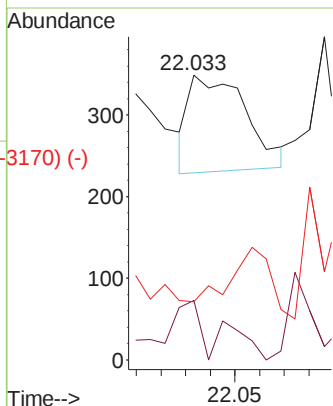
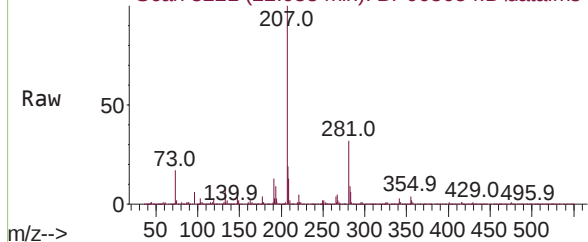


Di-n-octyl phthalate
Concen: 0.01 ng
RT: 22.033 min Scan# 3221
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

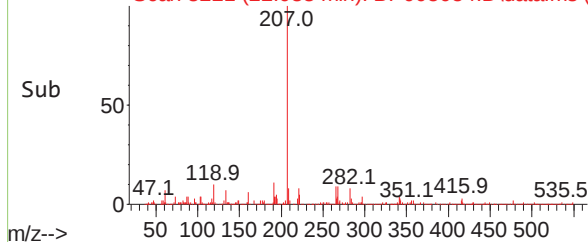
Tgt Ion:	149	Resp:	189
Ion	Ratio	Lower	Upper
149	100		
167	33.9	1.3	1.9#
43	0.0	3.7	5.5#

Instrument :
BNA_P
ClientSampleId :
PB135082BL

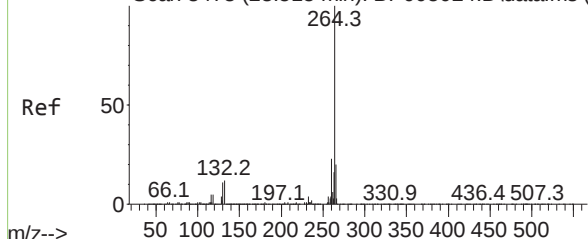
Abundance Scan 3221 (22.033 min): BP005054.D\data.ms



Abundance Scan 3221 (22.033 min): BP005054.D\data.ms (-3170) (-)



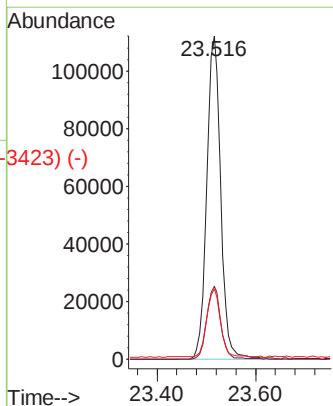
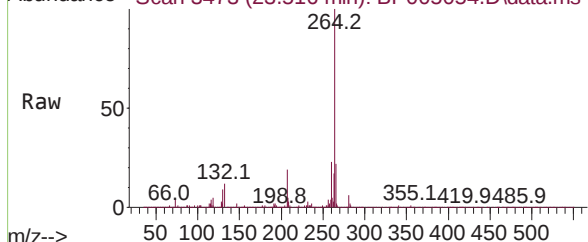
Abundance Scan 3473 (23.515 min): BP005024.D\data.ms (-3485) (-)



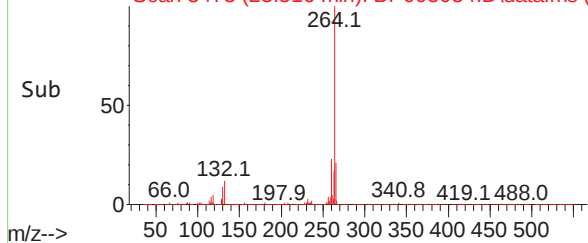
Perylene-d12
Concen: 20.00 ng
RT: 23.516 min Scan# 3473
Delta R.T. -0.006 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	264	Resp:	220697
Ion	Ratio	Lower	Upper
264	100		
260	22.5	18.8	28.2
265	21.7	17.4	26.2

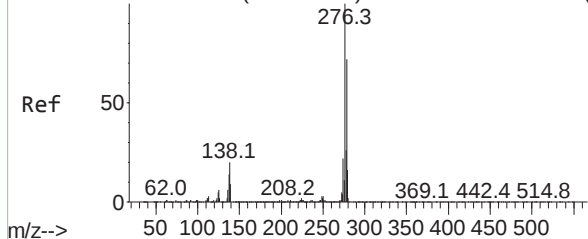
Abundance Scan 3473 (23.516 min): BP005054.D\data.ms



Abundance Scan 3473 (23.516 min): BP005054.D\data.ms (-3423) (-)



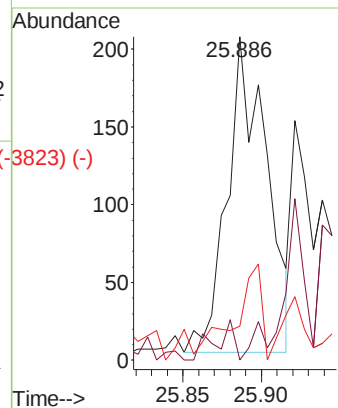
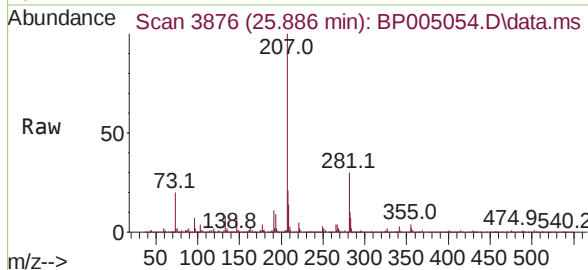
Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3837) (-)



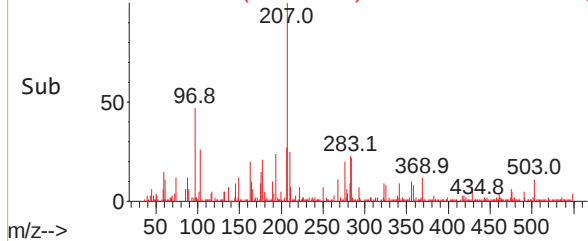
Indeno(1,2,3-cd)pyrene
Concen: 0.02 ng
RT: 25.886 min Scan# 3876
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

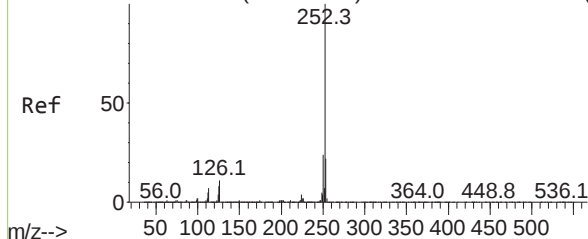
Tgt Ion:	276	Resp:	352
Ion	Ratio	Lower	Upper
276	100		
138	0.0	18.7	28.1#
277	20.2	20.4	30.6#



Abundance Scan 3876 (25.886 min): BP005054.D\data.ms (-3823) (-)

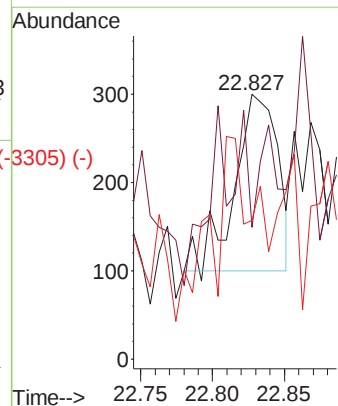
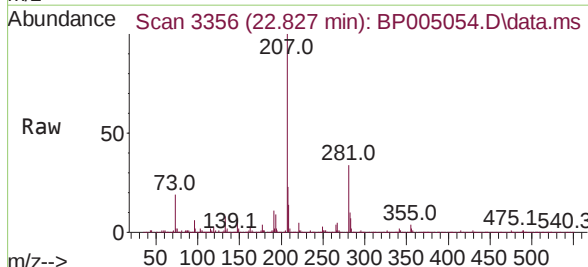


Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3349) (-)

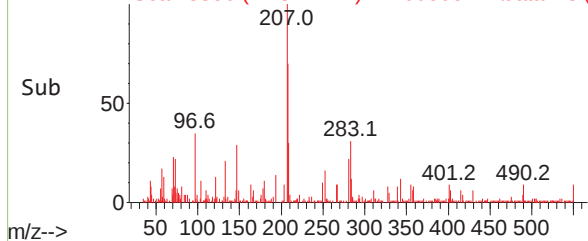


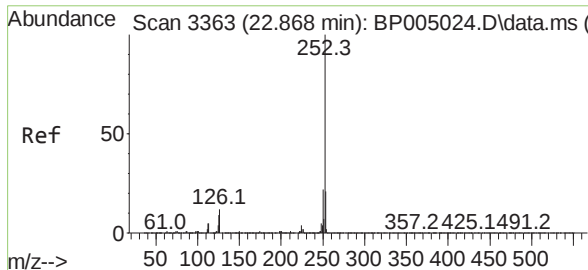
Benzo(b)fluoranthene
Concen: 0.03 ng
RT: 22.827 min Scan# 3356
Delta R.T. -0.000 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	252	Resp:	419
Ion	Ratio	Lower	Upper
252	100		
253	49.7	17.6	26.4#
125	57.7	7.3	10.9#



Abundance Scan 3356 (22.827 min): BP005054.D\data.ms (-3305) (-)

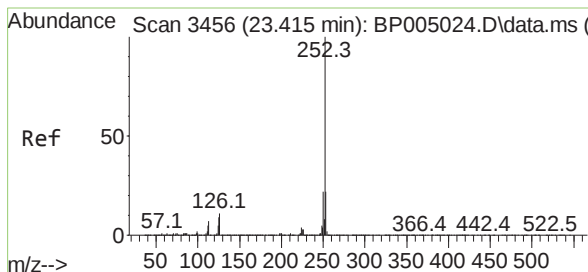
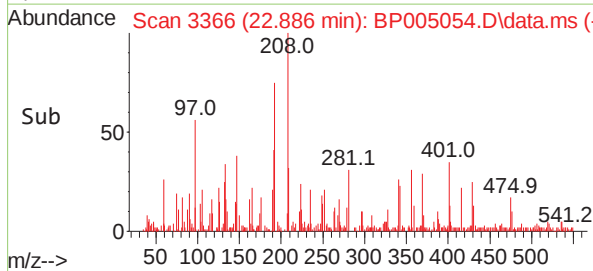
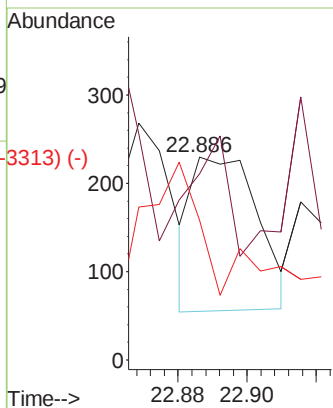
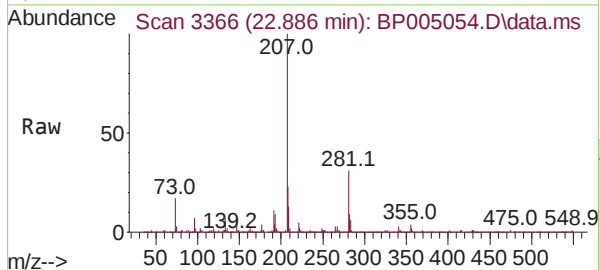




Benzo(k)fluoranthene
Concen: 0.02 ng
RT: 22.886 min Scan# 3366
Delta R.T. 0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

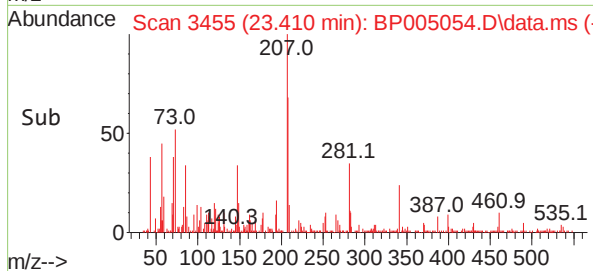
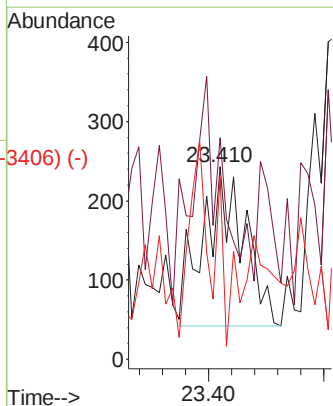
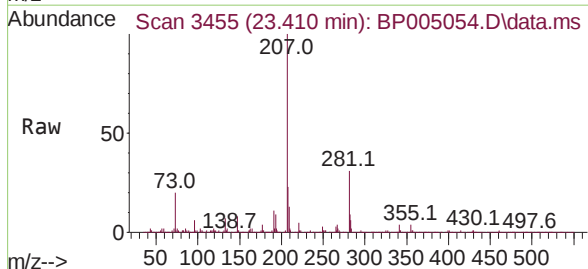
Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:	252	Resp:	231
Ion	Ratio	Lower	Upper
252	100		
253	91.7	17.8	26.8#
125	68.7	7.4	11.2#

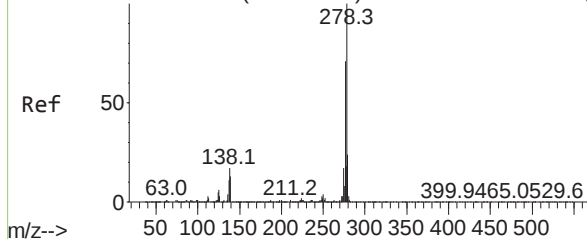


Benzo(a)pyrene
Concen: 0.04 ng
RT: 23.410 min Scan# 3455
Delta R.T. -0.012 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:	252	Resp:	498
Ion	Ratio	Lower	Upper
252	100		
253	115.2	17.4	26.0#
125	94.7	8.2	12.4#



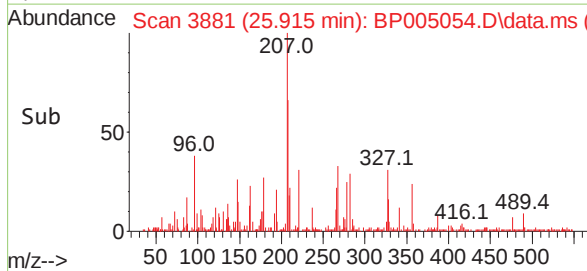
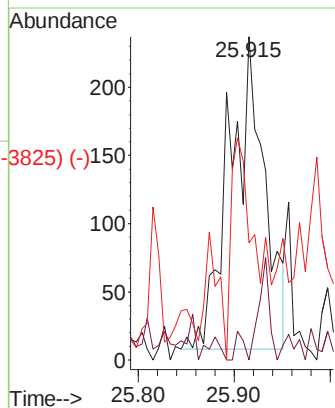
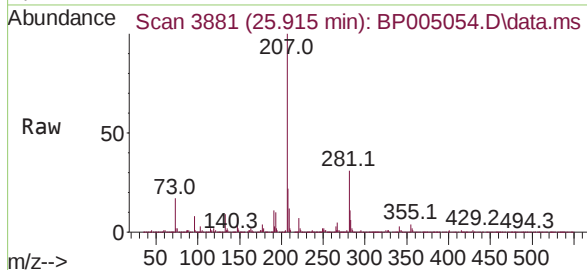
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3875) (-)



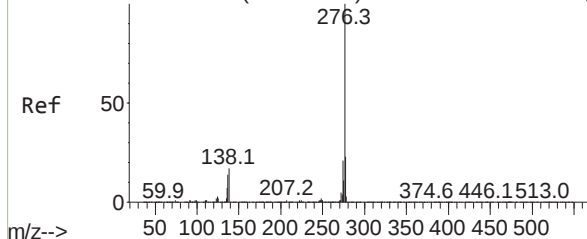
Dibenzo(a,h)anthracene
Concen: 0.04 ng
RT: 25.915 min Scan# 3881
Delta R.T. 0.029 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Instrument :
BNA_P
ClientSampleId :
PB135082BL

Tgt Ion:278 Resp: 584
Ion Ratio Lower Upper
278 100
139 0.0 12.4 18.6#
279 36.3 19.0 28.6#



Abundance Scan 3995 (26.586 min): BP005024.D\data.ms (-3995) (-)



Benzo(g,h,i)perylene
Concen: 0.01 ng
RT: 26.574 min Scan# 3993
Delta R.T. -0.018 min
Lab File: BP005054.D
Acq: 26 Mar 2021 09:54

Tgt Ion:276 Resp: 93
Ion Ratio Lower Upper
276 100
277 18.5 19.0 28.6#
138 8.7 16.6 24.8#

