

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032521\
 Data File : BP005042.D
 Acq On : 25 Mar 2021 10:36
 Operator : CG/JU
 Sample : PB135047BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB135047BL

Quant Time: Mar 25 11:10:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 10:21:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	24103	20.00	ng	# 0.00
21) Naphthalene-d8	10.510	136	91524	20.00	ng	# 0.00
39) Acenaphthene-d10	14.369	164	61057	20.00	ng	0.00
64) Phenanthrene-d10	17.134	188	135233	20.00	ng	0.00
76) Chrysene-d12	21.222	240	142928	20.00	ng	0.00
86) Perylene-d12	23.510	264	147038	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	216661	138.33	ng	0.00
7) Phenol-d6	6.893	99	273236	121.79	ng	0.00
23) Nitrobenzene-d5	8.875	82	180187	84.47	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	106284	133.60	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	376953	83.52	ng	0.00
79) Terphenyl-d14	19.704	244	677705	86.32	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.234	88	30	0.04	ng	# 1
3) Pyridine	3.658	79	11	0.01	ng	# 1
4) n-Nitrosodimethylamine	3.576	42	75	0.12	ng	# 1
6) Aniline	7.058	93	29	0.01	ng	# 48
8) 2-Chlorophenol	7.293	128	8	0.00	ng	# 43
9) Benzaldehyde	6.899	77	662	0.58	ng	# 1
10) Phenol	6.828	94	27	0.01	ng	73
11) bis(2-Chloroethyl)ether	6.987	93	28	0.02	ng	88
12) 1,3-Dichlorobenzene	7.599	146	16	0.01	ng	# 25
13) 1,4-Dichlorobenzene	7.758	146	13	0.01	ng	# 62
14) 1,2-Dichlorobenzene	8.064	146	23	0.01	ng	# 73
15) Benzyl Alcohol	7.934	79	41	0.02	ng	# 57
16) 2,2'-oxybis(1-Chloropr...	8.246	45	21	0.02	ng	91
17) 2-Methylphenol	8.181	107	17	0.01	ng	# 1
18) Hexachloroethane	8.752	117	3	0.00	ng	92
19) n-Nitroso-di-n-propyla...	8.528	70	5	0.00	ng	# 1
20) 3+4-Methylphenols	8.499	107	15	0.01	ng	# 23
22) Acetophenone	8.528	105	19	0.01	ng	# 1
24) Nitrobenzene	8.952	77	53	0.02	ng	# 46
25) Isophorone	9.440	82	38	0.01	ng	# 85
26) 2-Nitrophenol	9.616	139	12	0.01	ng	# 1
27) 2,4-Dimethylphenol	9.669	122	7	0.00	ng	# 51
28) bis(2-Chloroethoxy)met...	9.916	93	13	0.01	ng	# 1
29) 2,4-Dichlorophenol	10.152	162	8	0.01	ng	# 5
30) 1,2,4-Trichlorobenzene	10.369	180	7	0.00	ng	# 63
31) Naphthalene	10.563	128	61	0.01	ng	# 86
32) Benzoic acid	9.834	122	7	0.01	ng	# 7
33) 4-Chloroaniline	10.681	127	11	0.01	ng	# 1
34) Hexachlorobutadiene	10.840	225	26	0.02	ng	# 37
35) Caprolactam	11.487	113	18	0.03	ng	# 38
36) 4-Chloro-3-methylphenol	11.963	107	15	0.01	ng	# 83
37) 2-Methylnaphthalene	12.175	142	8	0.00	ng	# 47
38) 1-Methylnaphthalene	12.404	142	22	0.01	ng	# 70
40) 1,2,4,5-Tetrachloroben...	12.540	216	8	0.00	ng	# 25
41) Hexachlorocyclopentadiene	12.481	237	5	0.00	ng	82

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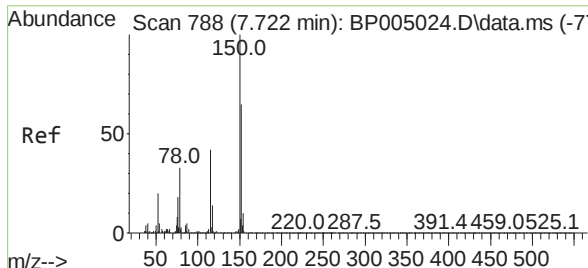
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.881	196	18	0.01	ng	86
44) 2,4,5-Trichlorophenol	12.840	196	9	0.01	ng	# 1
46) 1,1'-Biphenyl	13.204	154	124	0.03	ng	90
47) 2-Chloronaphthalene	13.228	162	8	0.00	ng	# 62
48) 2-Nitroaniline	13.440	65	19	0.02	ng	# 30
49) Acenaphthylene	14.087	152	10	0.00	ng	# 1
50) Dimethylphthalate	13.846	163	19	0.00	ng	# 33
51) 2,6-Dinitrotoluene	14.046	165	14	0.01	ng	89
52) Acenaphthene	14.228	154	14	0.00	ng	88
53) 3-Nitroaniline	14.293	138	8	0.01	ng	# 69
54) 2,4-Dinitrophenol	14.493	184	3	0.00	ng	# 31
55) Dibenzofuran	14.746	168	6	0.00	ng	# 22
56) 4-Nitrophenol	14.663	139	6	0.01	ng	85
57) 2,4-Dinitrotoluene	14.751	165	18	0.01	ng	# 36
58) Fluorene	15.416	166	21	0.00	ng	# 60
59) 2,3,4,6-Tetrachlorophenol	14.998	232	6	0.00	ng	# 1
60) Diethylphthalate	15.193	149	30	0.01	ng	# 86
61) 4-Chlorophenyl-phenyle...	15.410	204	5	0.00	ng	# 47
62) 4-Nitroaniline	15.445	138	6	0.01	ng	# 51
63) Azobenzene	15.646	77	32	0.01	ng	77
65) 4,6-Dinitro-2-methylph...	15.722	198	19	0.02	ng	86
66) n-Nitrosodiphenylamine	15.869	169	3673	0.84	ng	# 55
67) 4-Bromophenyl-phenylether	16.340	248	19	0.01	ng	# 70
68) Hexachlorobenzene	16.416	284	5	0.00	ng	# 1
69) Atrazine	16.598	200	11	0.01	ng	# 1
70) Pentachlorophenol	16.510	266	6	0.01	ng	94
71) Phenanthrene	17.175	178	55	0.01	ng	# 64
72) Anthracene	17.269	178	29	0.00	ng	# 49
73) Carbazole	17.545	167	13	0.00	ng	# 51
74) Di-n-butylphthalate	18.104	149	94	0.01	ng	# 80
75) Fluoranthene	19.116	202	13	0.00	ng	65
77) Benzidine	19.316	184	8	0.00	ng	# 25
78) Pyrene	19.510	202	75	0.01	ng	# 36
80) Butylbenzylphthalate	20.386	149	138	0.04	ng	# 22
81) Benzo(a)anthracene	21.228	228	553	0.06	ng	# 69
82) 3,3'-Dichlorobenzidine	21.133	252	21	0.01	ng	# 24
83) Chrysene	21.257	228	378	0.04	ng	# 65
84) Bis(2-ethylhexyl)phtha...	21.145	149	297	0.06	ng	# 59
85) Di-n-octyl phthalate	22.016	149	220	0.02	ng	# 1
87) Indeno(1,2,3-cd)pyrene	25.874	276	36	0.00	ng	# 62
88) Benzo(b)fluoranthene	22.810	252	136	0.01	ng	# 1
89) Benzo(k)fluoranthene	22.869	252	227	0.02	ng	# 39
90) Benzo(a)pyrene	23.422	252	121	0.01	ng	# 1
91) Dibenzo(a,h)anthracene	25.898	278	101	0.01	ng	# 81
92) Benzo(g,h,i)perylene	26.574	276	41	0.00	ng	# 72

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

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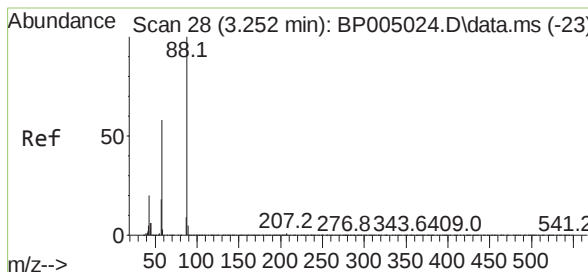
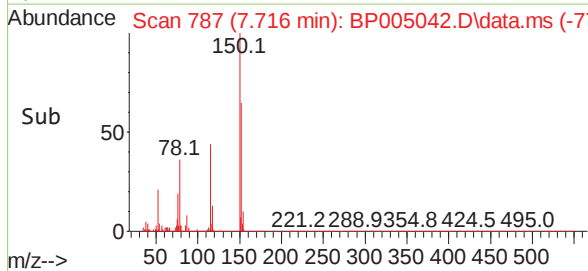
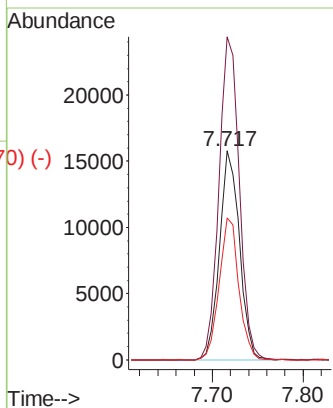
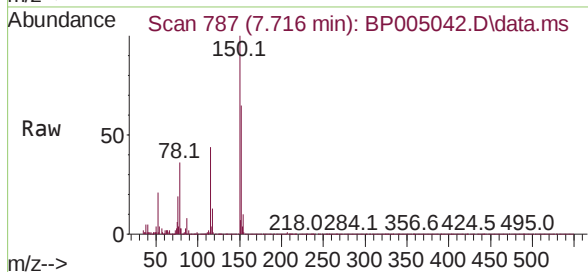




Scan 788 (7.722 min): BP005024.D\data.ms (-779) #1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.716 min Scan# 787
 Delta R.T. 0.000 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

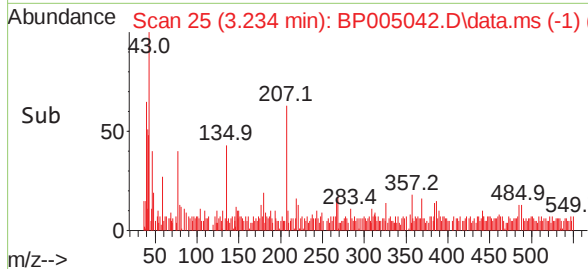
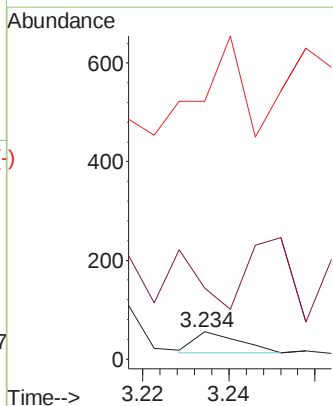
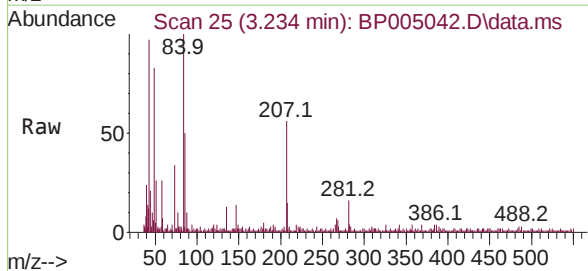
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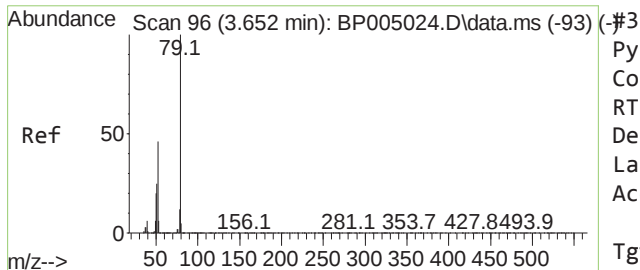
Tgt Ion:	152	Resp:	24103
Ion	Ratio	Lower	Upper
152	100		
150	154.4	123.8	185.6
115	67.9	43.8	65.6#



Scan 28 (3.252 min): BP005024.D\data.ms (-23) #2
 1,4-Dioxane
 Concen: 0.04 ng
 RT: 3.234 min Scan# 25
 Delta R.T. -0.017 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

Tgt Ion:	88	Resp:	30
Ion	Ratio	Lower	Upper
88	100		
58	0.0	44.2	66.4#
43	1200.0	15.2	22.8#

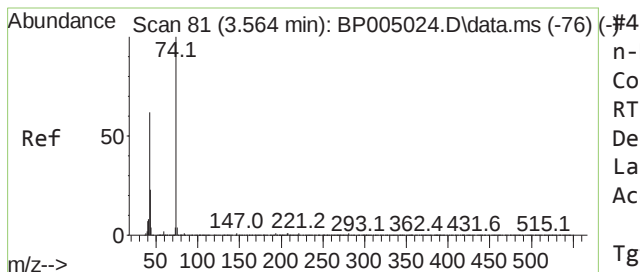
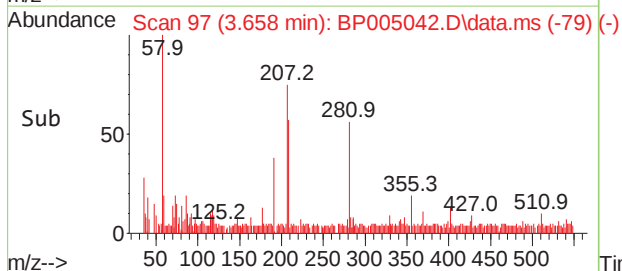
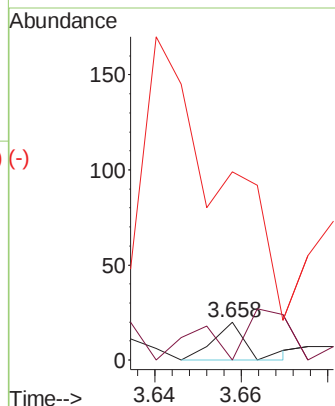
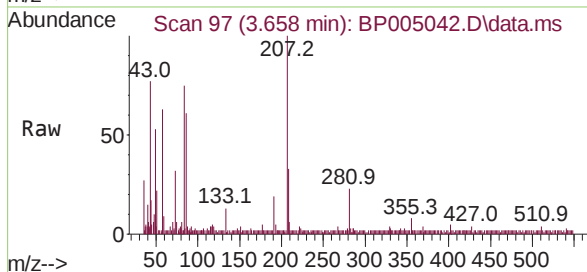




Pyridine
Concen: 0.01 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

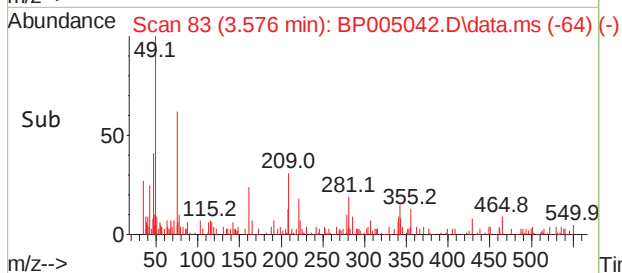
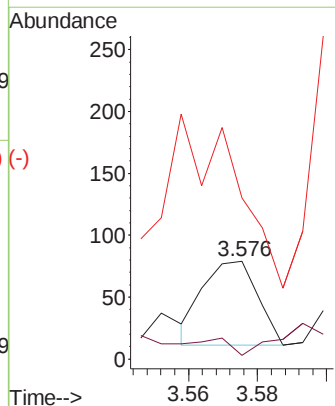
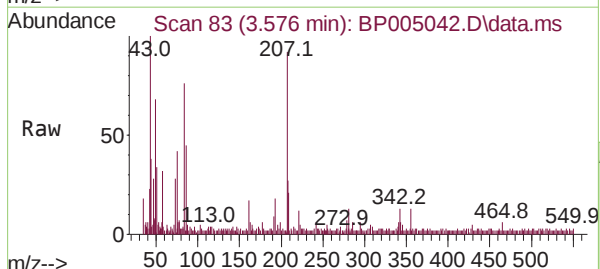
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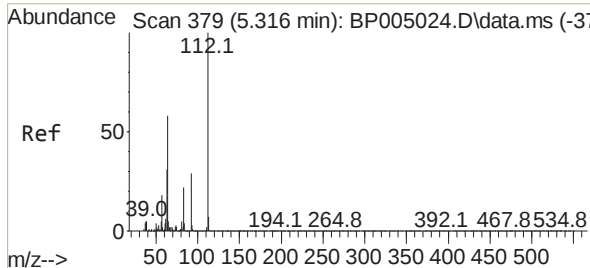
Tgt Ion:	79	Resp:	11
Ion	Ratio	Lower	Upper
79	100		
52	0.0	41.3	61.9#
51	495.0	21.2	31.8#



n-Nitrosodimethylamine
Concen: 0.12 ng
RT: 3.576 min Scan# 83
Delta R.T. 0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	42	Resp:	75
Ion	Ratio	Lower	Upper
42	100		
74	3.8	148.6	223.0#
44	164.6	5.3	7.9#

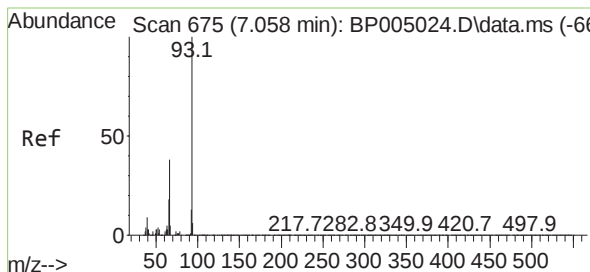
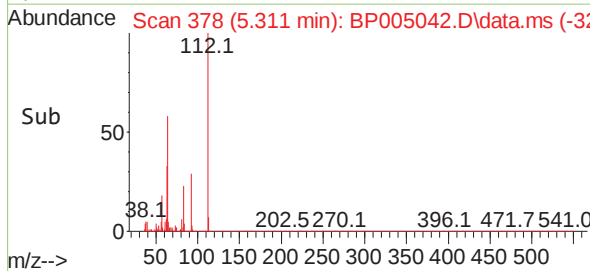
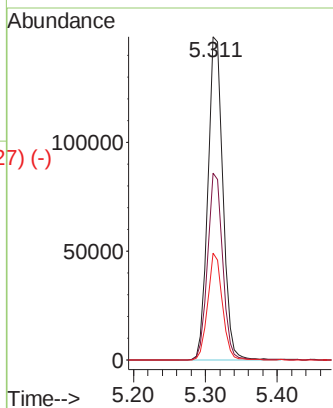
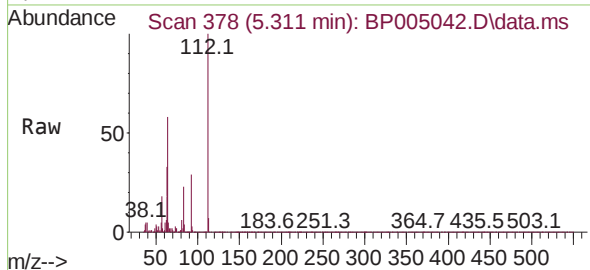




2-Fluorophenol
 Concen: 138.33 ng
 RT: 5.311 min Scan# 378
 Delta R.T. 0.000 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

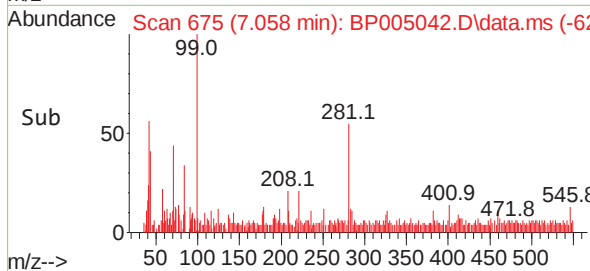
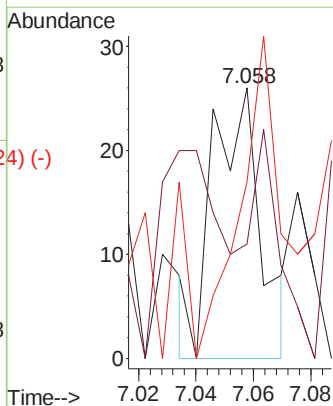
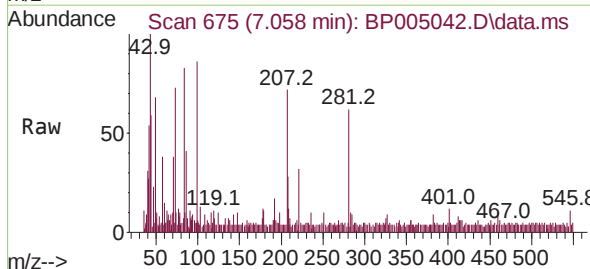
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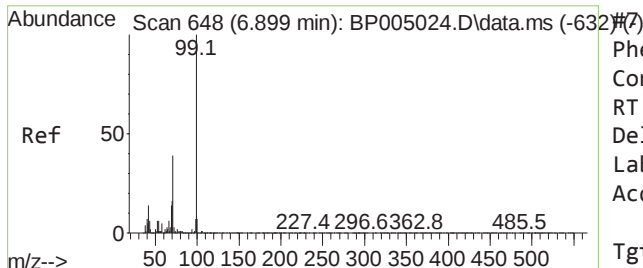
Tgt Ion:	112	Resp:	216661
Ion	Ratio	Lower	Upper
112	100		
64	57.8	32.8	49.2#
63	33.0	17.0	25.4#



Aniline
 Concen: 0.01 ng
 RT: 7.058 min Scan# 675
 Delta R.T. 0.000 min
 Lab File: BP005042.D
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Tgt Ion:	93	Resp:	29
Ion	Ratio	Lower	Upper
93	100		
66	42.3	25.4	38.0#
65	65.4	12.5	18.7#

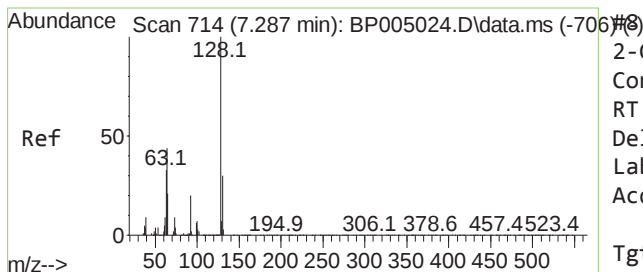
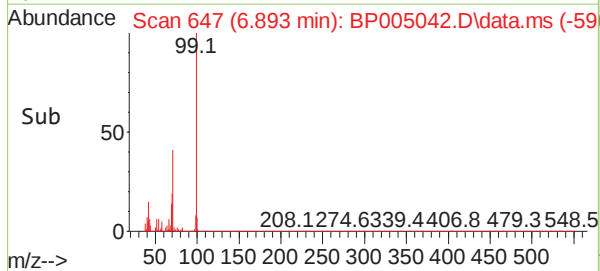
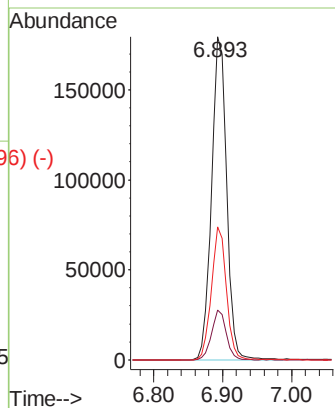
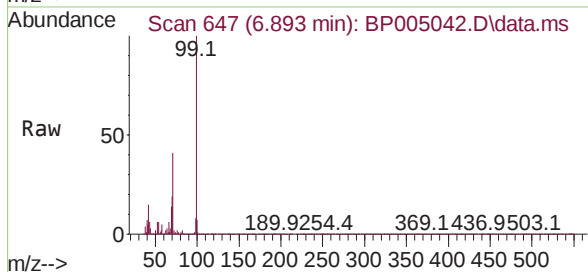




Phenol-d6
 Concen: 121.79 ng
 RT: 6.893 min Scan# 647
 Delta R.T. 0.000 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

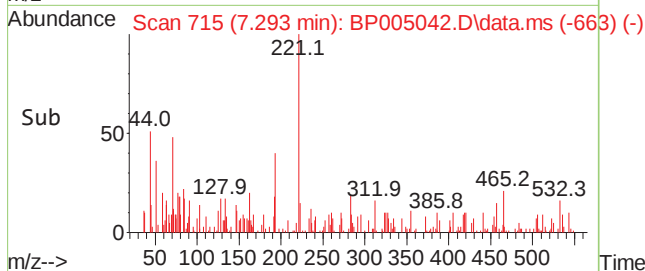
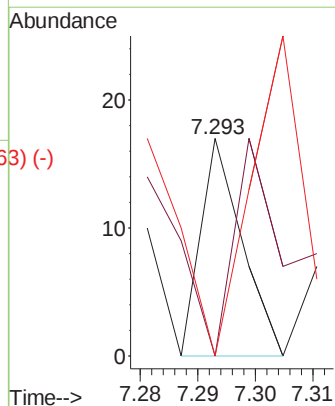
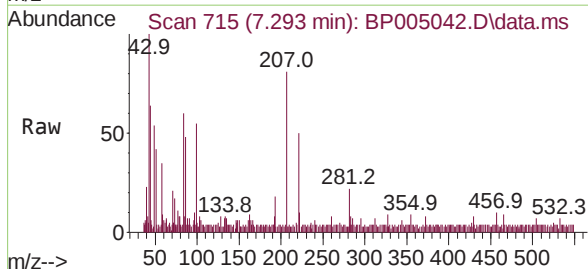
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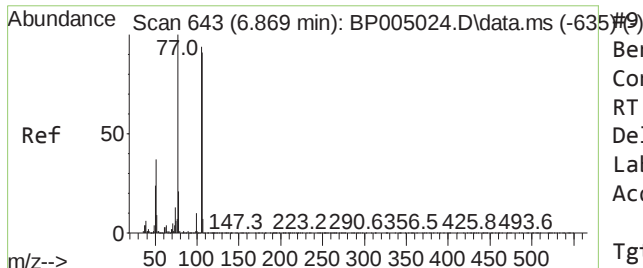
Tgt Ion:	99	Resp:	273236
Ion	Ratio	Lower	Upper
99	100		
42	15.5	8.6	13.0#
71	41.1	23.4	35.2#



2-Chlorophenol
 Concen: 0.00 ng
 RT: 7.293 min Scan# 715
 Delta R.T. 0.006 min
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Tgt Ion:	128	Resp:	8
Ion	Ratio	Lower	Upper
128	100		
130	0.0	13.0	53.0#
64	0.0	10.4	50.4#

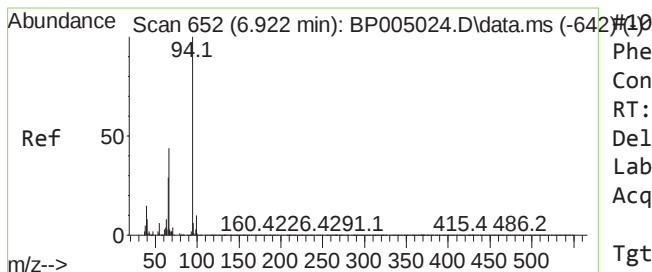
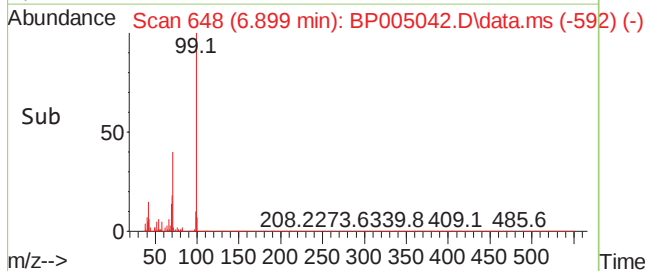
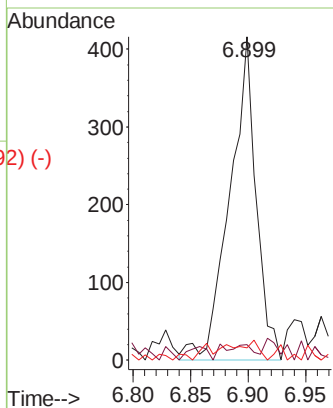
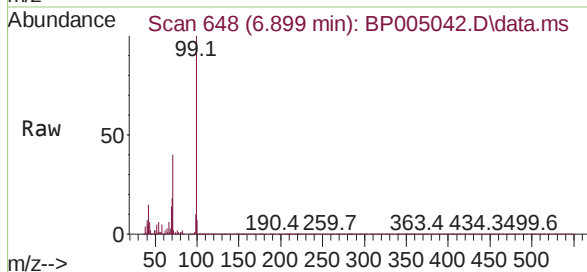




Benzaldehyde
 Concen: 0.58 ng
 RT: 6.899 min Scan# 648
 Delta R.T. 0.030 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

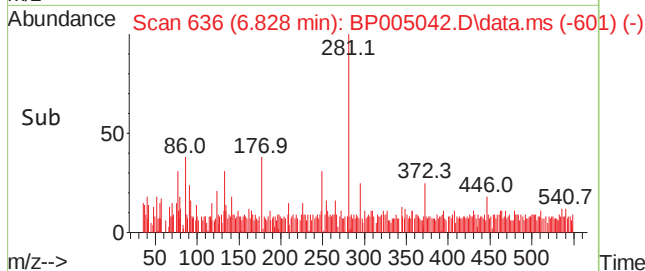
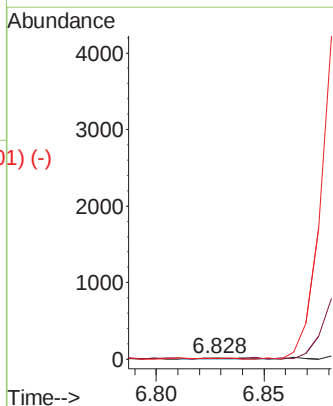
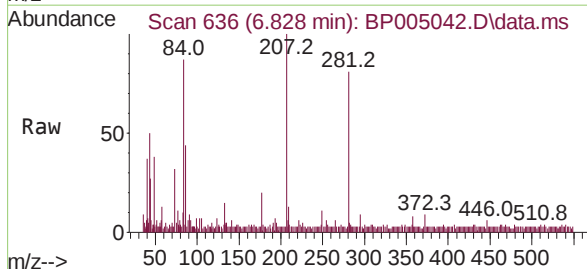
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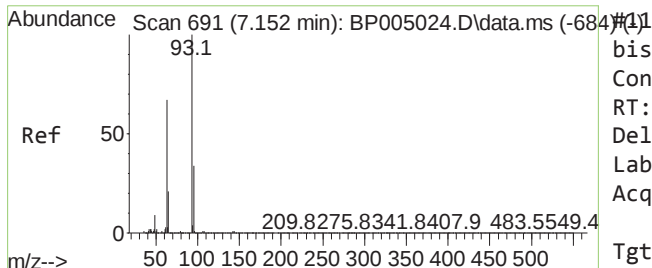
Tgt Ion: 77	Resp: 662
Ion Ratio	Lower Upper
77 100	
105 4.8	97.1 137.1#
106 3.8	93.7 133.7#



Phenol
 Concen: 0.01 ng
 RT: 6.828 min Scan# 636
 Delta R.T. -0.094 min
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 Acq: 25 Mar 2021 10:36

Tgt Ion: 94	Resp: 27
Ion Ratio	Lower Upper
94 100	
65 40.0	2.3 42.3
66 20.0	10.9 50.9

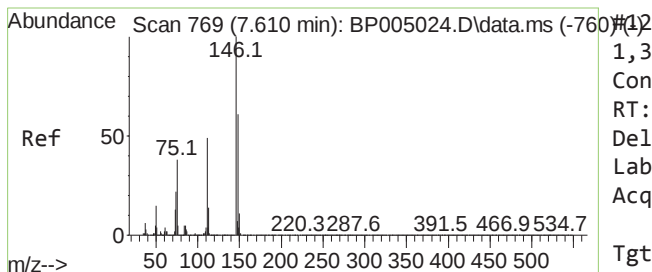
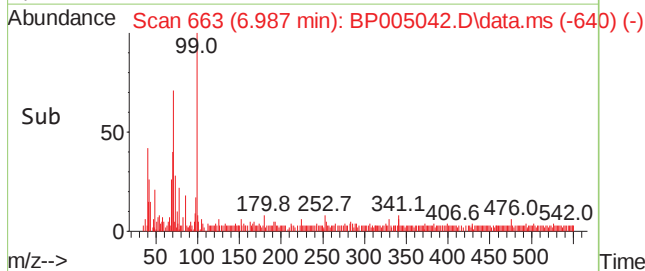
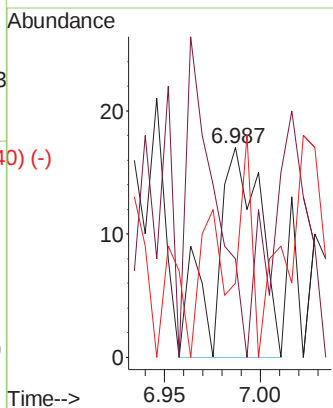
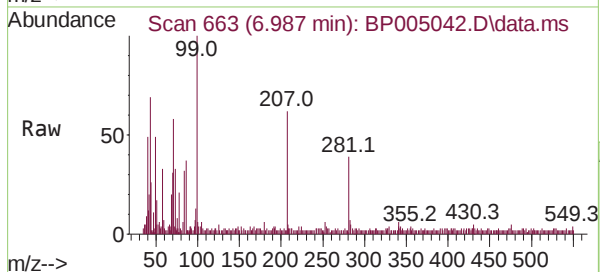




bis(2-Chloroethyl)ether
Concen: 0.02 ng
RT: 6.987 min Scan# 663
Delta R.T. -0.165 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

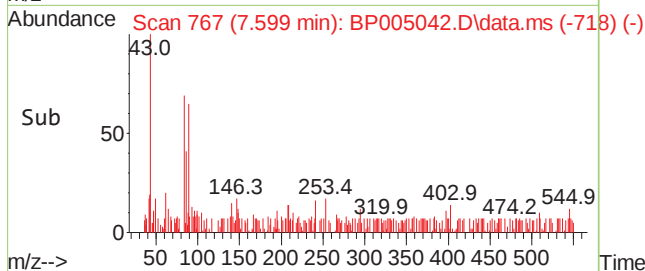
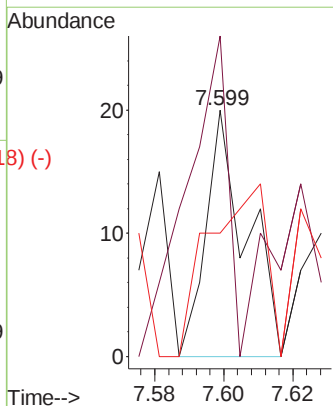
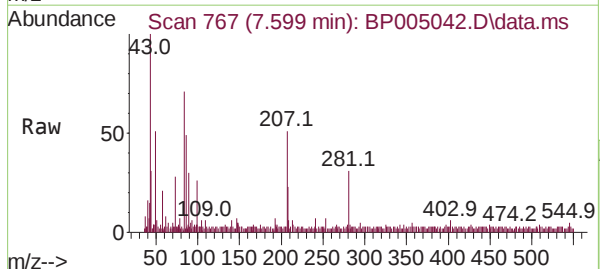
Instrument :
BNA_P
ClientSampleId :
PB135047BL

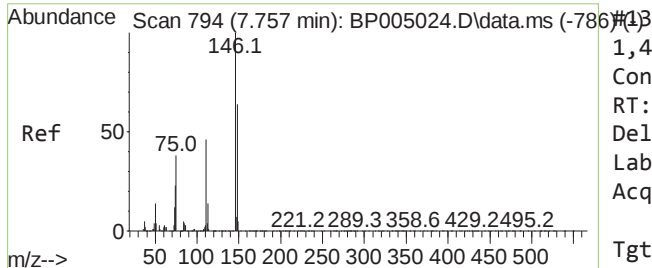
Tgt Ion:	93	Resp:	28
Ion	Ratio	Lower	Upper
93	100		
63	47.1	39.0	79.0
95	35.3	12.8	52.8



1,3-Dichlorobenzene
Concen: 0.01 ng
RT: 7.599 min Scan# 767
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	146	Resp:	16
Ion	Ratio	Lower	Upper
146	100		
148	130.0	52.5	78.7#
75	50.0	18.1	27.1#

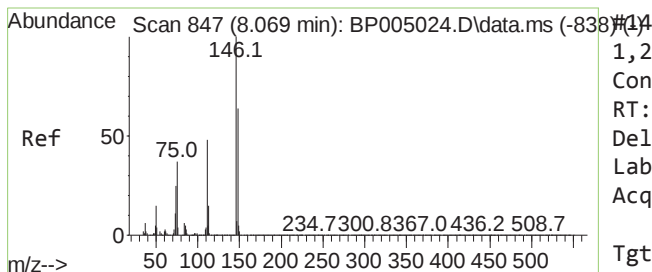
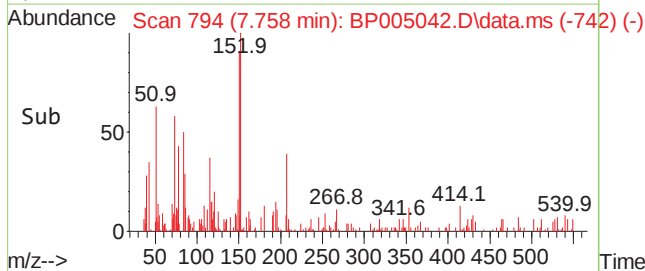
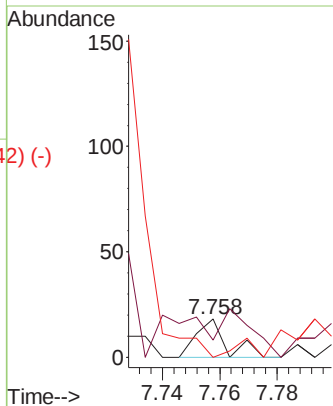
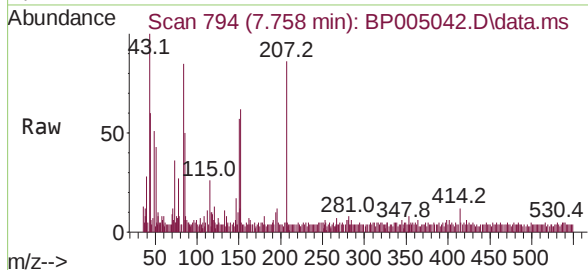




1,4-Dichlorobenzene
Concen: 0.01 ng
RT: 7.758 min Scan# 794
Delta R.T. 0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

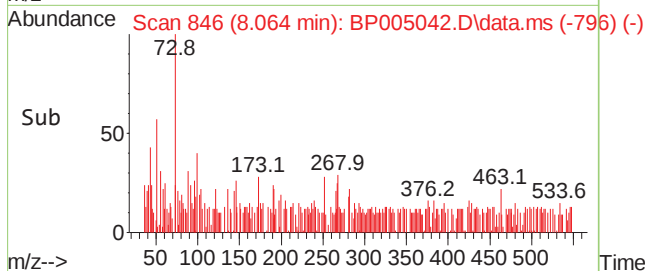
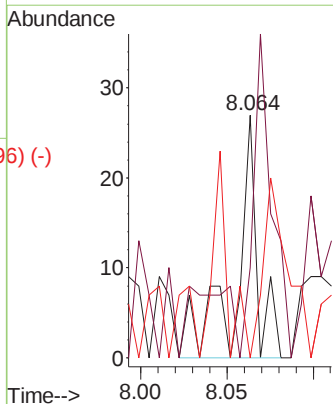
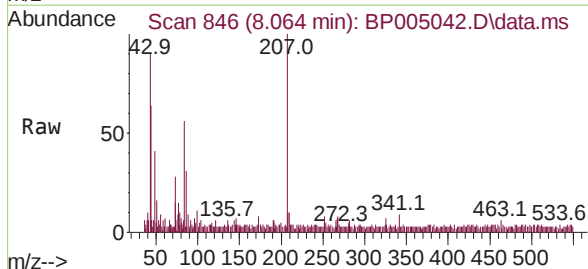
Instrument :
BNA_P
ClientSampleID :
PB135047BL

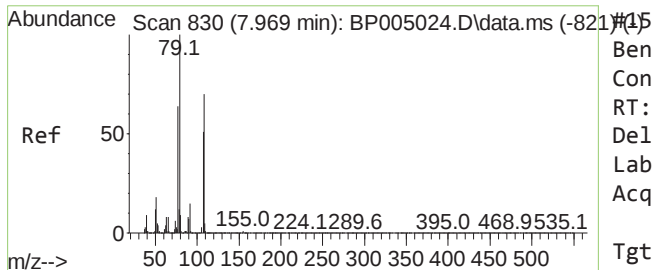
Tgt Ion:	146	Resp:	13
Ion	Ratio	Lower	Upper
146	100		
148	44.4	51.3	76.9#
111	0.0	28.9	43.3#



1,2-Dichlorobenzene
Concen: 0.01 ng
RT: 8.064 min Scan# 846
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	146	Resp:	23
Ion	Ratio	Lower	Upper
146	100		
148	37.0	51.6	77.4#
111	29.6	31.0	46.6#

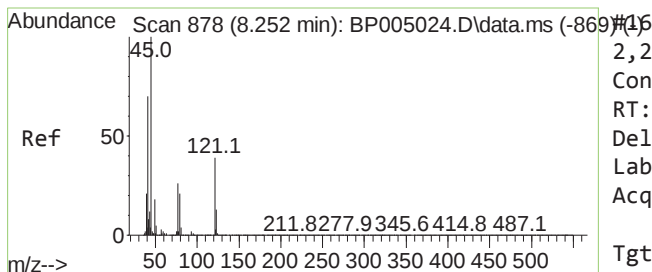
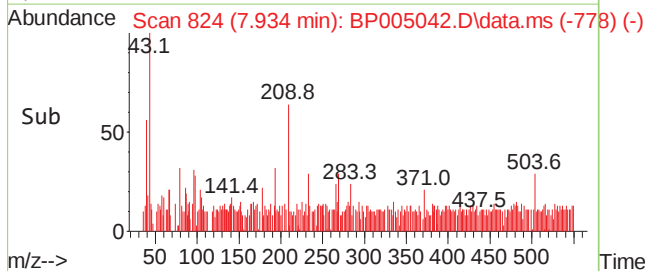
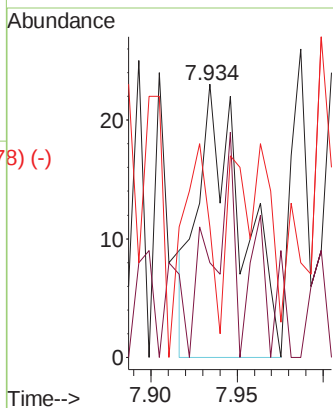
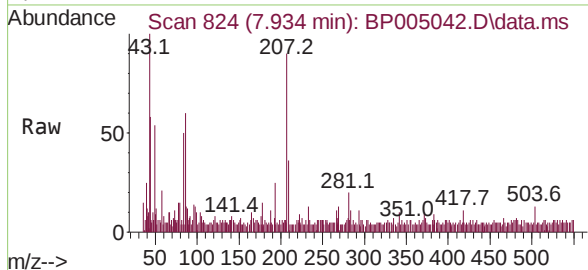




Benzyl Alcohol
 Concen: 0.02 ng
 RT: 7.934 min Scan# 824
 Delta R.T. -0.029 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

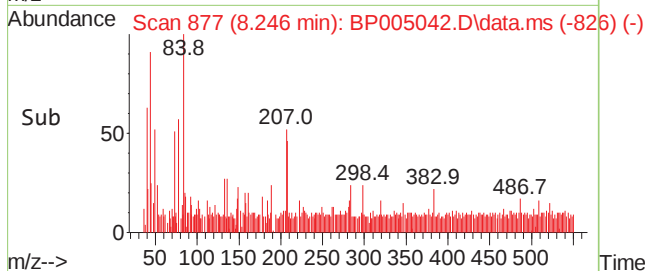
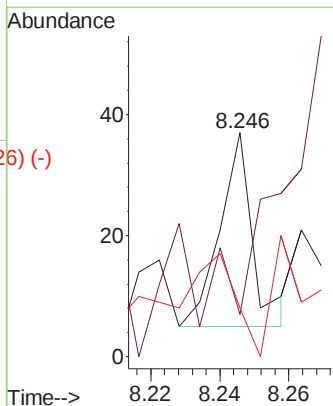
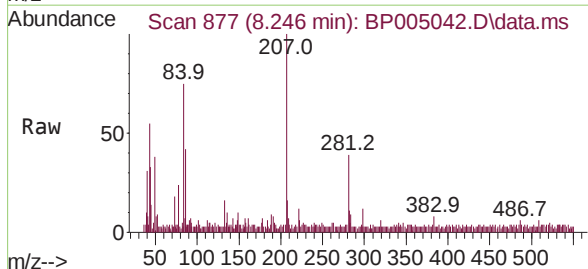
Instrument :
 BNA_P
 ClientSampleID :
 PB135047BL

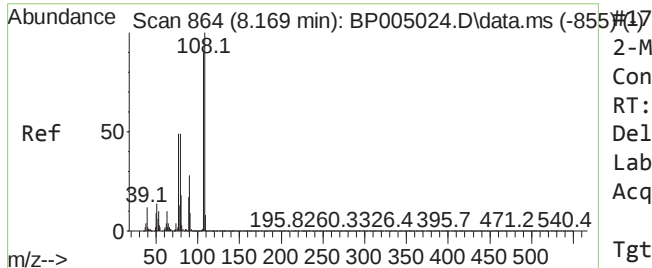
Tgt Ion:	79	Resp:	41
Ion	Ratio	Lower	Upper
79	100		
108	34.8	73.5	110.3#
77	47.8	50.3	75.5#



2,2'-oxybis(1-Chloropropane)
 Concen: 0.02 ng
 RT: 8.246 min Scan# 877
 Delta R.T. 0.000 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

Tgt Ion:	45	Resp:	21
Ion	Ratio	Lower	Upper
45	100		
77	18.9	2.3	42.3
79	21.6	0.0	36.6

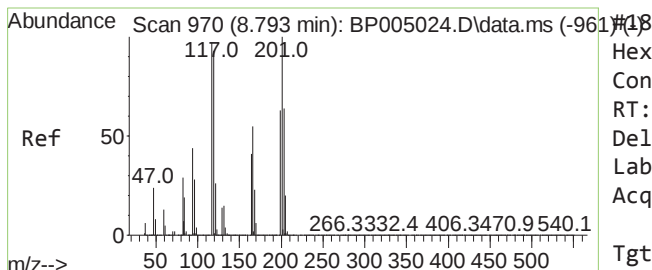
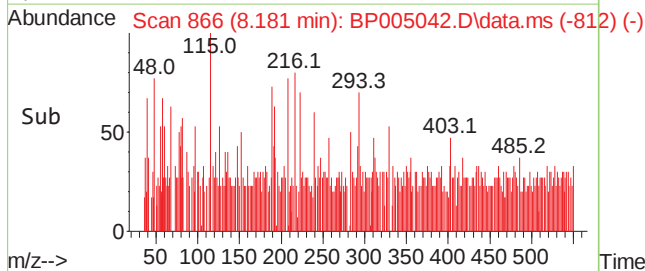
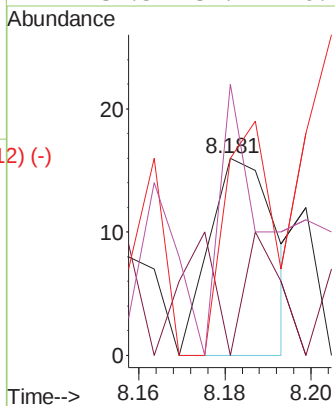
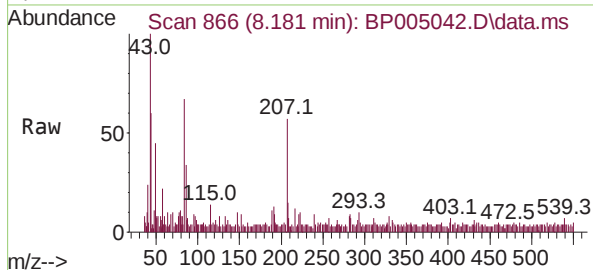




2-Methylphenol
 Concen: 0.01 ng
 RT: 8.181 min Scan# 866
 Delta R.T. 0.018 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

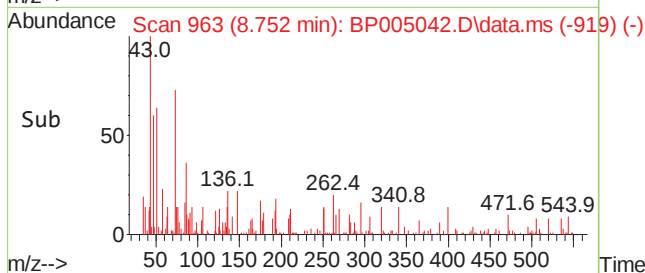
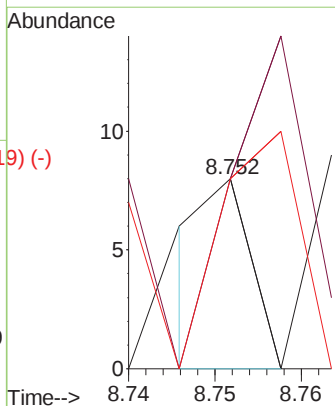
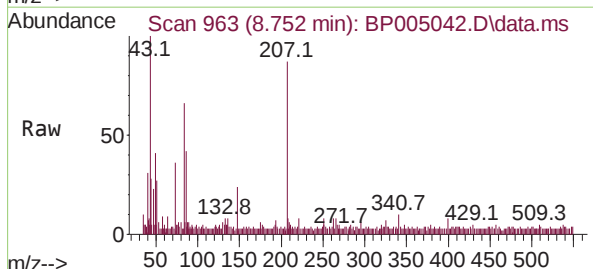
Instrument :
 BNA_P
 ClientSampleId :
 PB135047BL

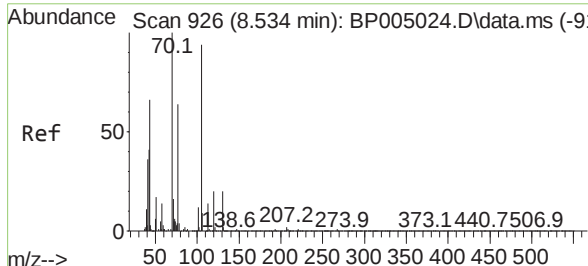
Tgt Ion:	107	Resp:	17
Ion	Ratio	Lower	Upper
107	100		
108	0.0	89.6	134.4#
77	100.0	31.8	47.6#
79	137.5	31.1	46.7#



Hexachloroethane
 Concen: 0.00 ng
 RT: 8.752 min Scan# 963
 Delta R.T. -0.041 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

Tgt Ion:	117	Resp:	3
Ion	Ratio	Lower	Upper
117	100		
119	100.0	78.8	118.2
201	100.0	92.3	138.5

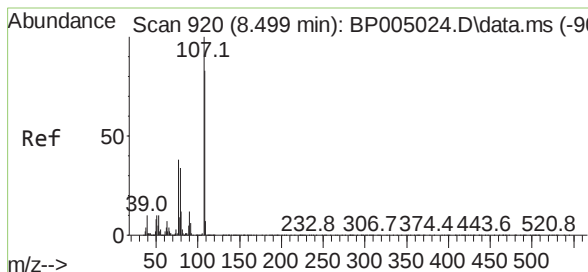
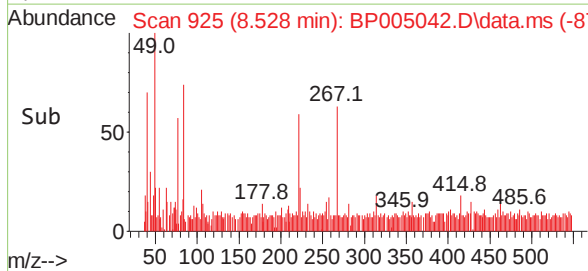
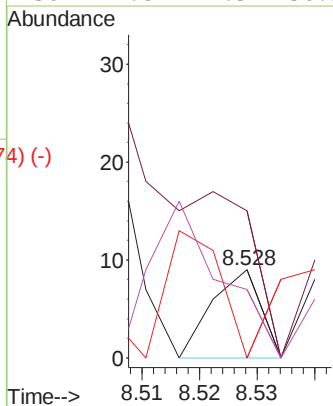
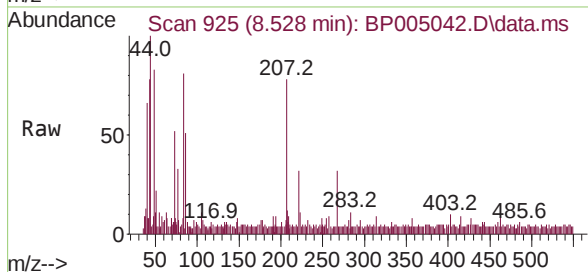




#19
 n-Nitroso-di-n-propylamine
 Concen: 0.00 ng
 RT: 8.528 min Scan# 925
 Delta R.T. 0.000 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

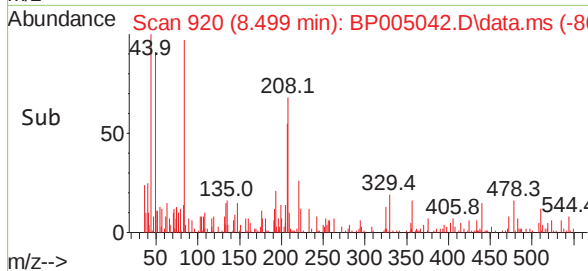
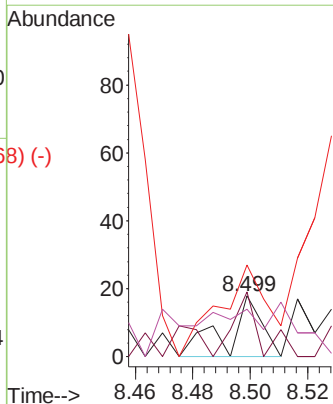
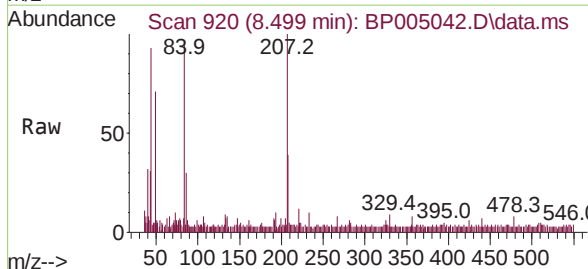
Instrument :
 BNA_P
 ClientSampleId :
 PB135047BL

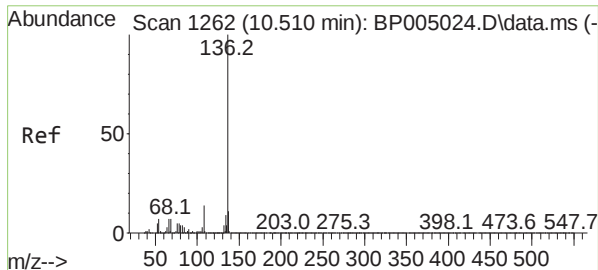
Tgt Ion:	70	Resp:	5
Ion	Ratio	Lower	Upper
70	100		
42	166.7	32.8	49.2#
101	0.0	9.6	14.4#
130	77.8	24.3	36.5#



#20
 3+4-Methylphenols
 Concen: 0.01 ng
 RT: 8.499 min Scan# 920
 Delta R.T. 0.006 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

Tgt Ion:	107	Resp:	15
Ion	Ratio	Lower	Upper
107	100		
108	105.6	69.0	109.0
77	150.0	8.5	48.5#
79	83.3	4.8	44.8#

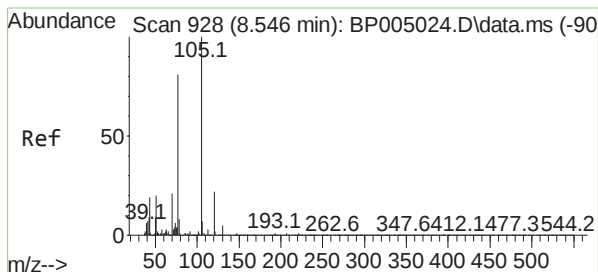
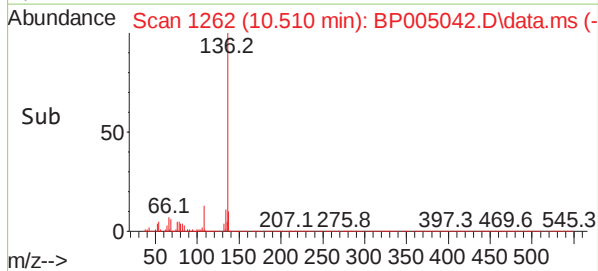
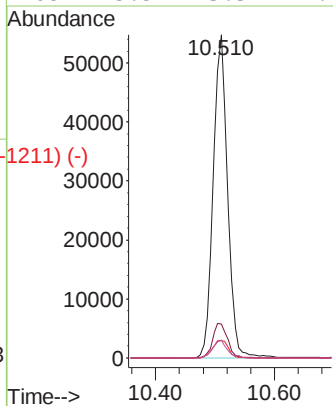
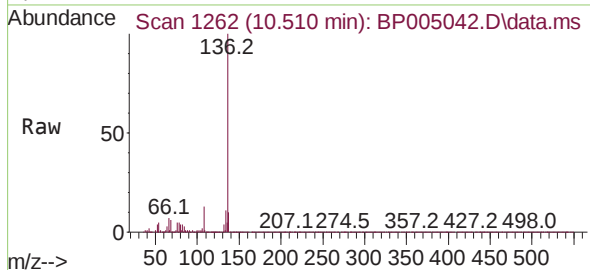




Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

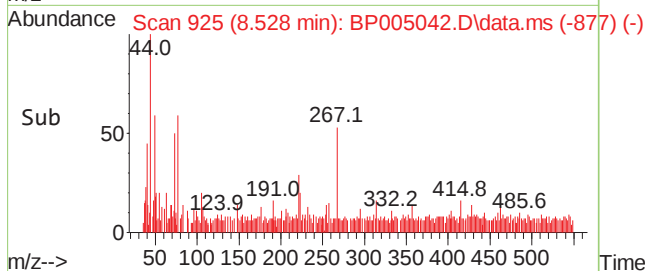
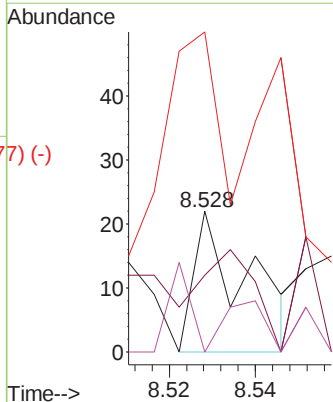
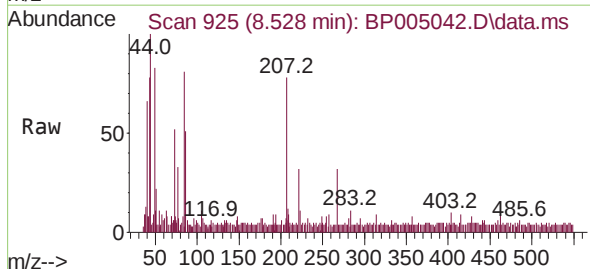
Instrument :
BNA_P
ClientSampleId :
PB135047BL

Tgt Ion:	136	Resp:	91524
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.6	13.0
54	5.4	3.6	5.4
68	5.5	3.3	4.9#



Acetophenone
Concen: 0.01 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.017 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

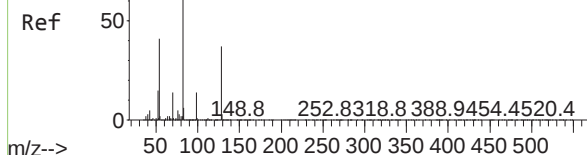
Tgt Ion:	105	Resp:	19
Ion	Ratio	Lower	Upper
105	100		
71	54.5	2.6	3.8#
51	227.3	13.5	20.3#
120	0.0	19.6	29.4#



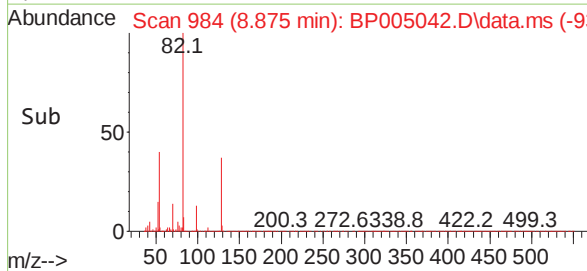
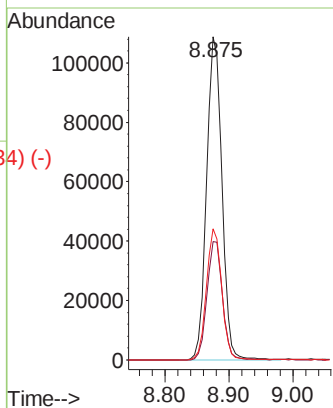
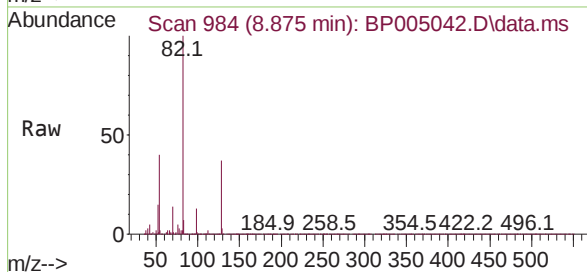
Abundance Scan 985 (8.881 min): BP005024.D\data.ms (-977) #23

Nitrobenzene-d5
Concen: 84.47 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleID :
PB135047BL



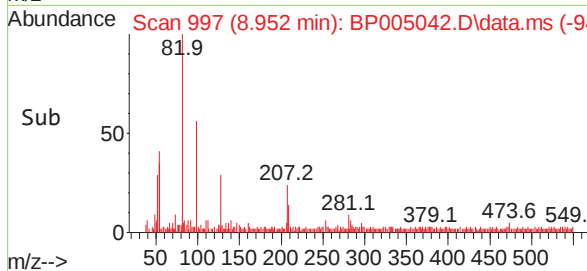
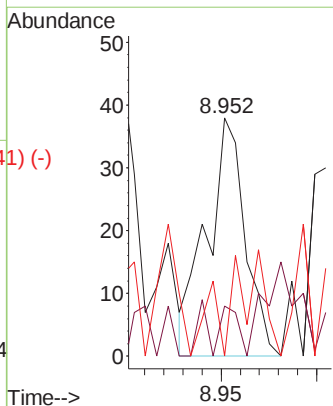
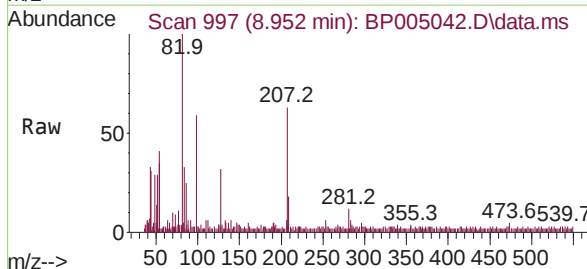
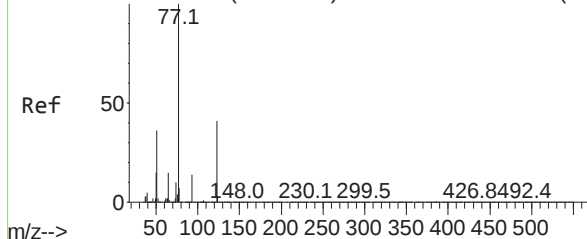
Tgt Ion:	82	Resp:	180187
Ion	Ratio	Lower	Upper
82	100		
128	36.7	45.6	68.4#
54	40.5	30.1	45.1



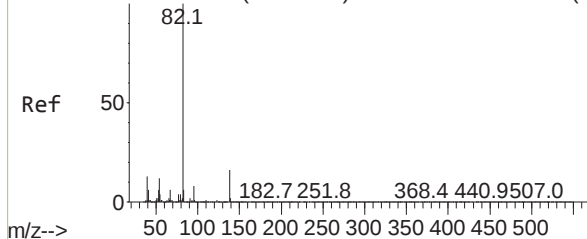
Abundance Scan 992 (8.922 min): BP005024.D\data.ms (-974) #24

Nitrobenzene
Concen: 0.02 ng
RT: 8.952 min Scan# 997
Delta R.T. 0.030 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	77	Resp:	53
Ion	Ratio	Lower	Upper
77	100		
123	16.0	48.6	72.8#
65	0.0	10.0	15.0#



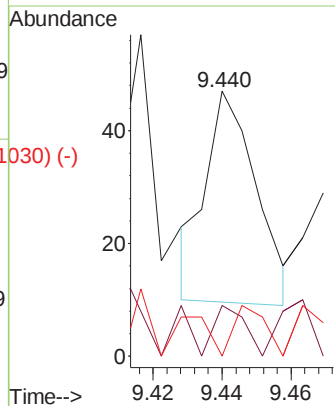
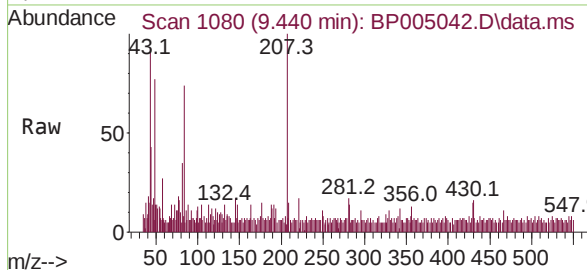
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1025-)



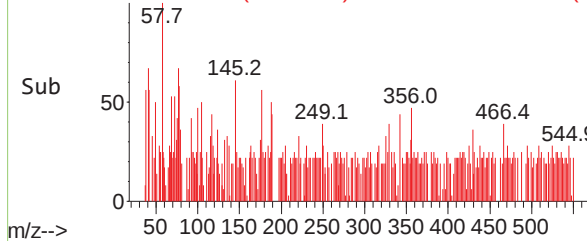
Isophorone
Concen: 0.01 ng
RT: 9.440 min Scan# 1080
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

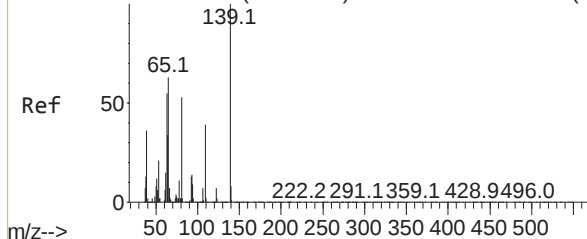
Tgt Ion:	82	Resp:	38
Ion	Ratio	Lower	Upper
82	100		
95	19.1	6.4	9.6#
138	19.1	18.7	28.1



Abundance Scan 1080 (9.440 min): BP005042.D\data.ms (-1030-)

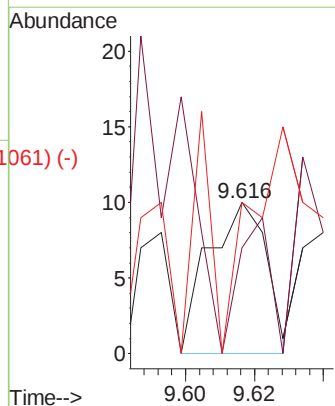
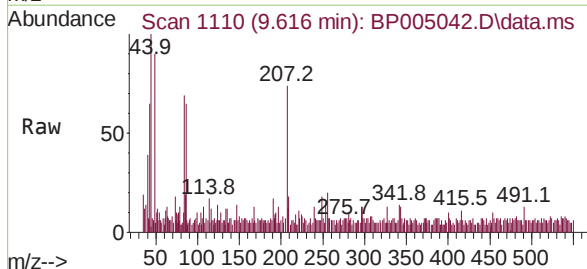


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1106-)

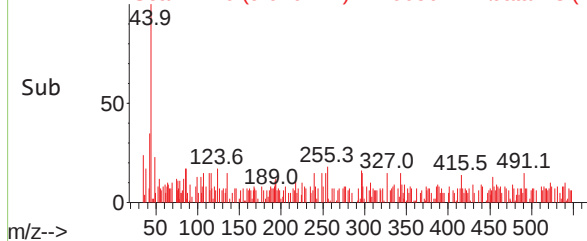


2-Nitrophenol
Concen: 0.01 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

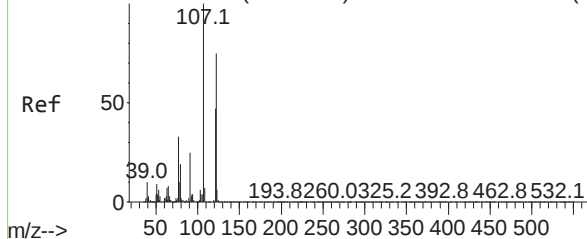
Tgt Ion:	139	Resp:	12
Ion	Ratio	Lower	Upper
139	100		
109	70.0	22.1	33.1#
65	100.0	26.5	39.7#



Abundance Scan 1110 (9.616 min): BP005042.D\data.ms (-1061-)



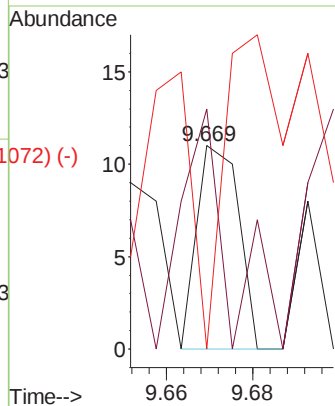
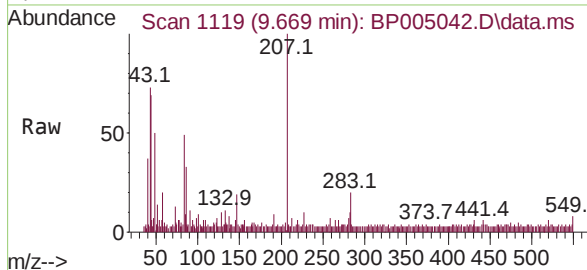
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127-)



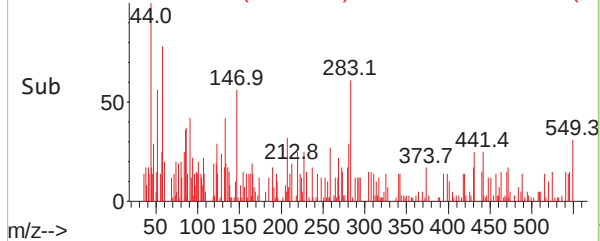
2,4-Dimethylphenol
Concen: 0.00 ng
RT: 9.669 min Scan# 1119
Delta R.T. -0.023 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

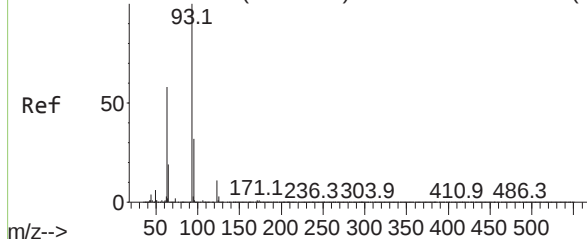
Tgt Ion:	122	Resp:	7
Ion	Ratio	Lower	Upper
122	100		
107	75.0	87.3	130.9#
121	0.0	47.3	70.9#



Abundance Scan 1119 (9.669 min): BP005042.D\data.ms (-1072-)

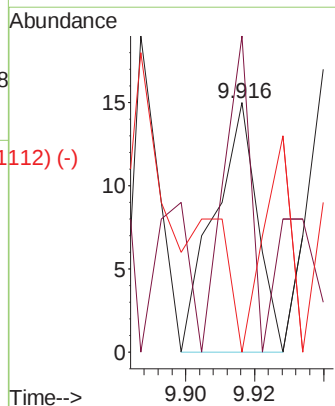
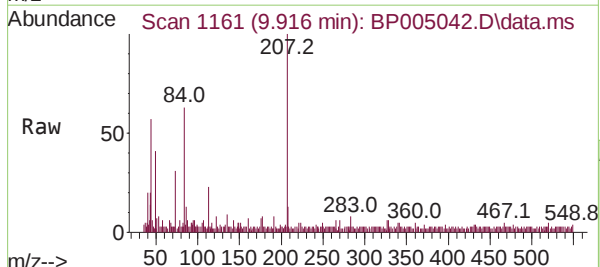


Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-1128-)

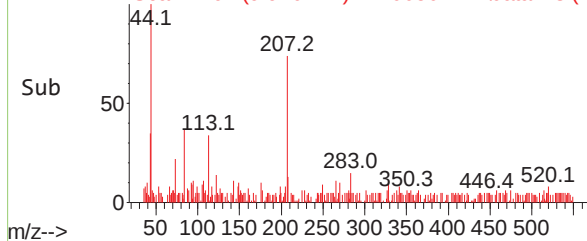


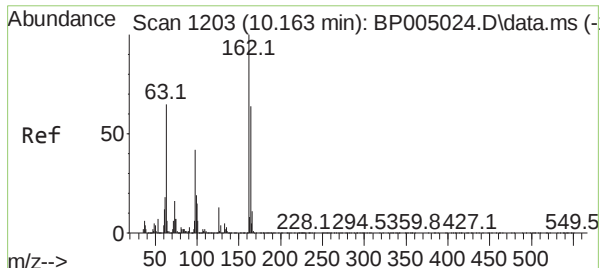
bis(2-Chloroethoxy)methane
Concen: 0.01 ng
RT: 9.916 min Scan# 1161
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	93	Resp:	13
Ion	Ratio	Lower	Upper
93	100		
95	126.7	26.7	40.1#
123	0.0	10.5	15.7#



Abundance Scan 1161 (9.916 min): BP005042.D\data.ms (-1112-)

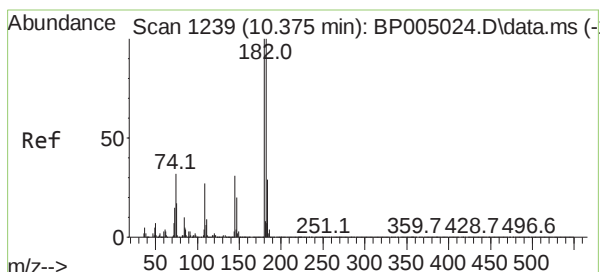
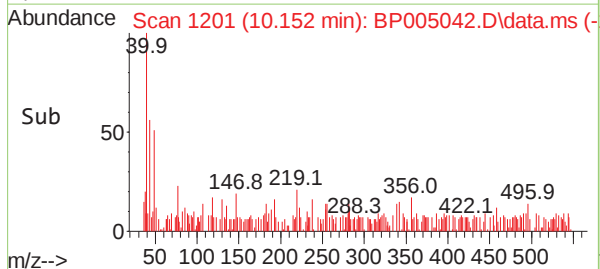
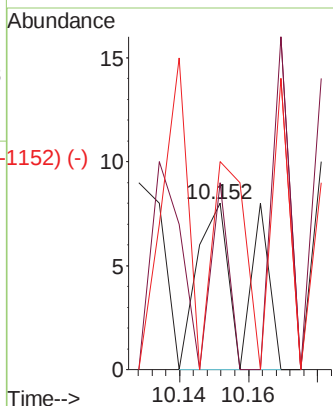
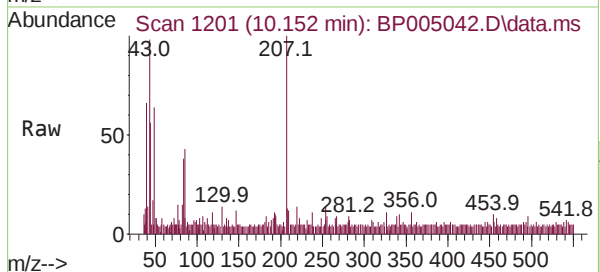




2,4-Dichlorophenol
Concen: 0.01 ng
RT: 10.152 min Scan# 1201
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

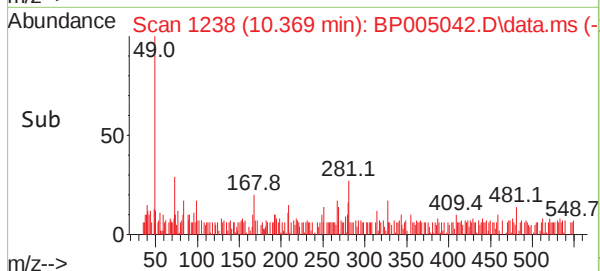
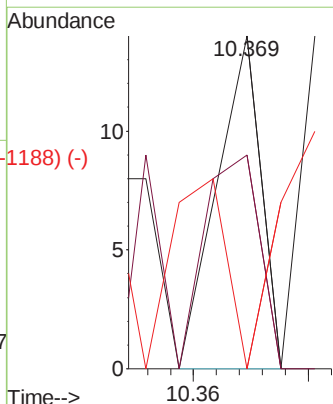
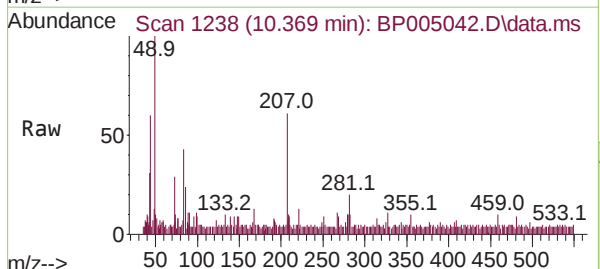
Instrument :
BNA_P
ClientSampleId :
PB135047BL

Tgt Ion:	162	Resp:	8
Ion	Ratio	Lower	Upper
162	100		
164	112.5	45.8	85.8#
98	125.0	10.2	50.2#



1,2,4-Trichlorobenzene
Concen: 0.00 ng
RT: 10.369 min Scan# 1238
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

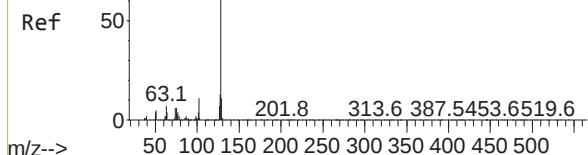
Tgt Ion:	180	Resp:	7
Ion	Ratio	Lower	Upper
180	100		
182	64.3	76.2	114.2#
145	0.0	23.8	35.8#



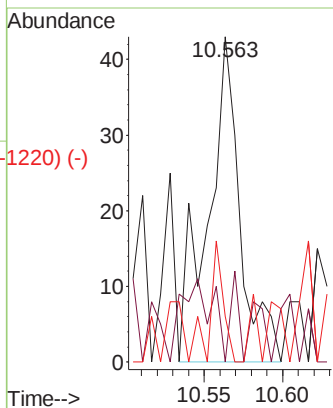
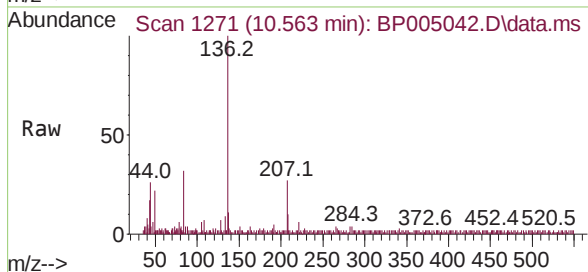
Abundance Scan 1271 (10.563 min): BP005024.D\data.ms (-1280) (-)

Naphthalene
Concen: 0.01 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

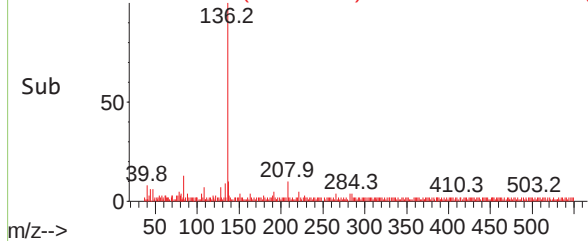
Instrument :
BNA_P
ClientSampleId :
PB135047BL



Tgt Ion:	128	Resp:	61
Ion	Ratio	Lower	Upper
128	100		
129	0.0	8.8	13.2#
127	14.0	10.6	15.8



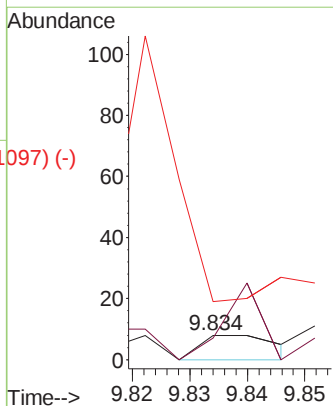
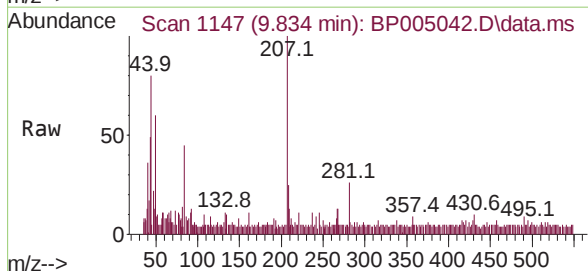
Abundance Scan 1271 (10.563 min): BP005042.D\data.ms (-1220) (-)



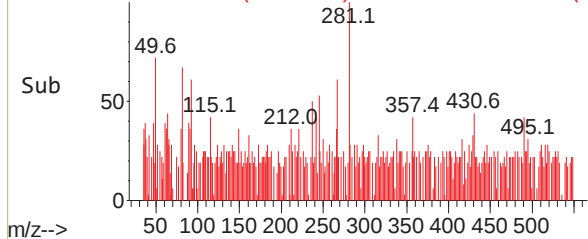
Abundance Scan 1147 (9.834 min): BP005024.D\data.ms (-1102) (-)

Benzoic acid
Concen: 0.01 ng
RT: 9.834 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

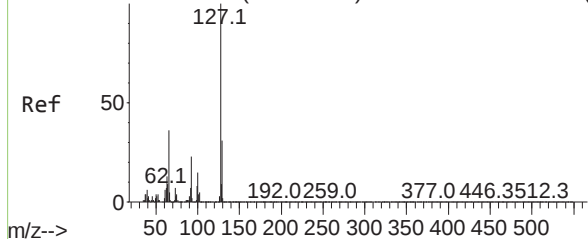
Tgt Ion:	122	Resp:	7
Ion	Ratio	Lower	Upper
122	100		
105	87.5	94.1	134.1#
77	237.5	50.1	90.1#



Abundance Scan 1147 (9.834 min): BP005042.D\data.ms (-1097) (-)



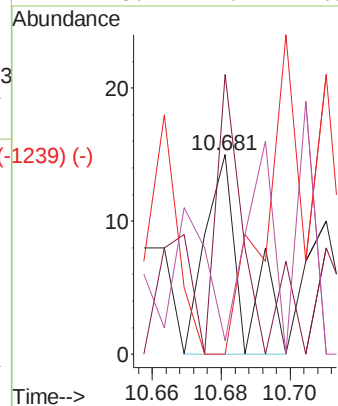
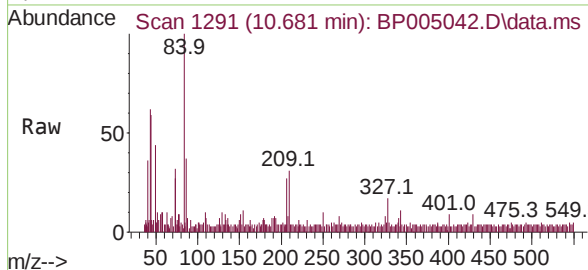
Abundance Scan 1291 (10.681 min): BP005024.D\data.ms (-1239) (-)



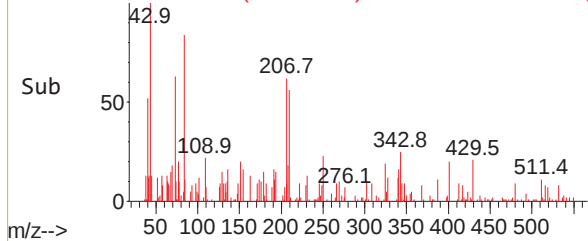
4-Chloroaniline
Concen: 0.01 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

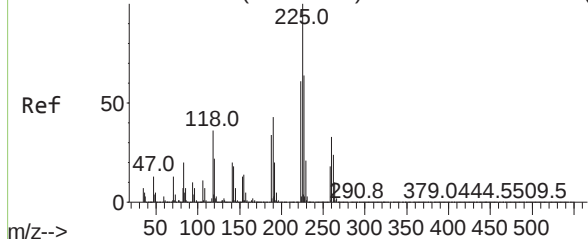
Tgt Ion:	127	Resp:	11
Ion	Ratio	Lower	Upper
127	100		
129	140.0	25.7	38.5#
65	0.0	17.3	25.9#
92	6.7	12.9	19.3#



Abundance Scan 1291 (10.681 min): BP005042.D\data.ms (-1239) (-)

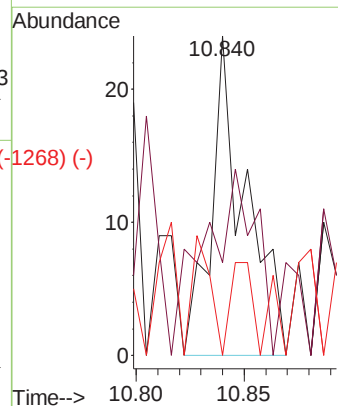
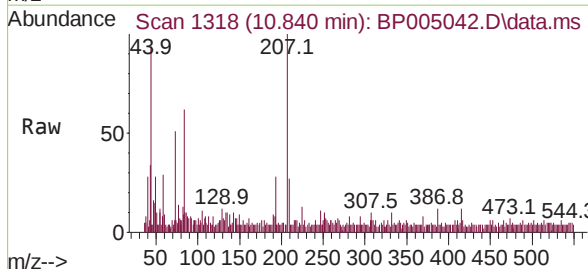


Abundance Scan 1319 (10.846 min): BP005024.D\data.ms (-1239) (-)

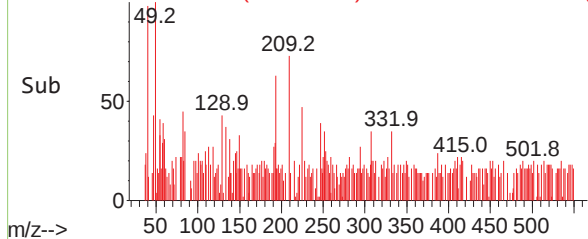


Hexachlorobutadiene
Concen: 0.02 ng
RT: 10.840 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	225	Resp:	26
Ion	Ratio	Lower	Upper
225	100		
223	29.2	50.1	75.1#
227	0.0	51.4	77.2#



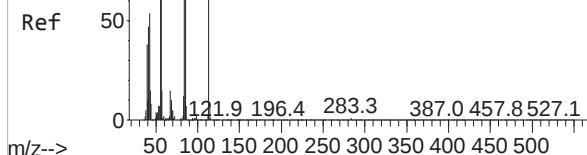
Abundance Scan 1318 (10.840 min): BP005042.D\data.ms (-1268) (-)



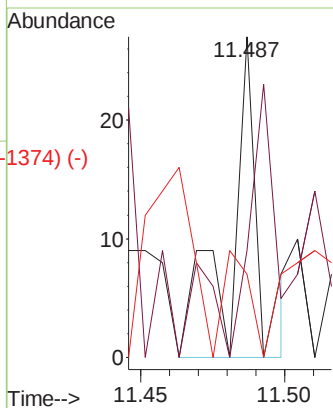
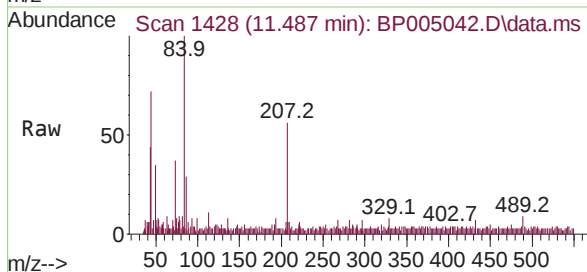
Abundance Scan 1426 (11.475 min): BP005024.D\data.ms (-1435) (-)

Caprolactam
Concen: 0.03 ng
RT: 11.487 min Scan# 1428
Delta R.T. 0.018 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

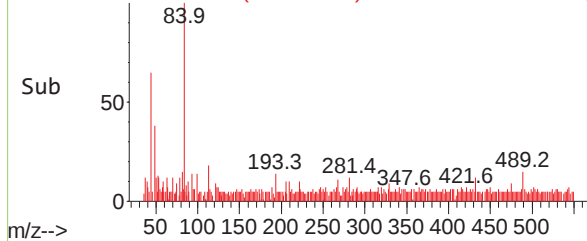
Instrument :
BNA_P
ClientSampleId :
PB135047BL



Tgt Ion:	113	Resp:	18
Ion	Ratio	Lower	Upper
113	100		
55	33.3	77.3	117.3#
56	25.9	55.9	95.9#

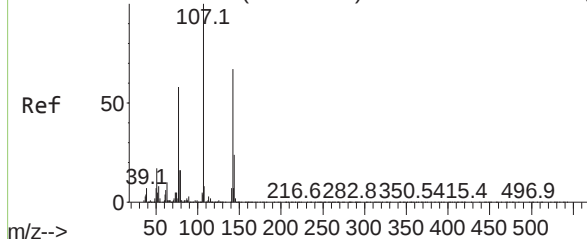


Abundance Scan 1428 (11.487 min): BP005042.D\data.ms (-1374) (-)

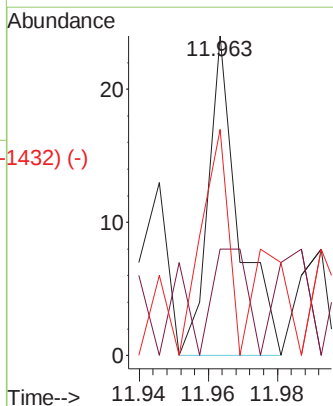
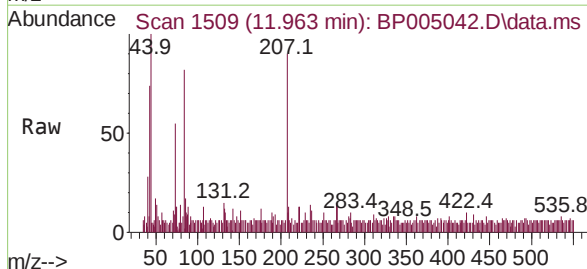


Abundance Scan 1483 (11.810 min): BP005024.D\data.ms (-1435) (-)

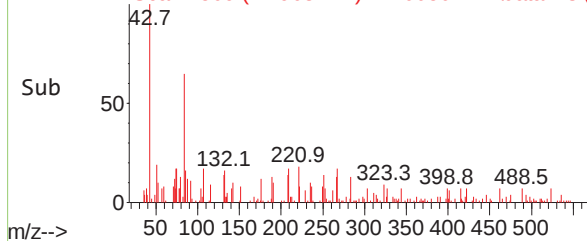
4-Chloro-3-methylphenol
Concen: 0.01 ng
RT: 11.963 min Scan# 1509
Delta R.T. 0.153 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36



Tgt Ion:	107	Resp:	15
Ion	Ratio	Lower	Upper
107	100		
144	33.3	22.7	34.1
142	70.8	70.7	106.1



Abundance Scan 1509 (11.963 min): BP005042.D\data.ms (-1432) (-)



Abundance Scan 1546 (12.181 min): BP005024.D\data.ms (-137) (-)

2-Methylnaphthalene

Concen: 0.00 ng

RT: 12.175 min Scan# 1545

Delta R.T. -0.006 min

Lab File: BP005042.D

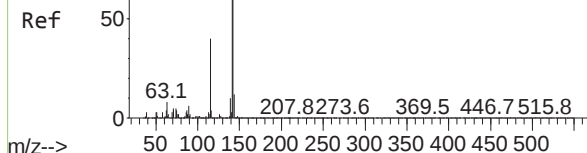
Acq: 25 Mar 2021 10:36

Instrument :

BNA_P

ClientSampleId :

PB135047BL



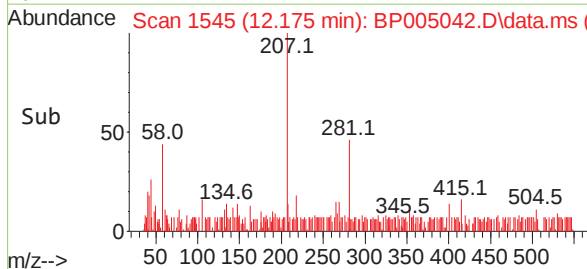
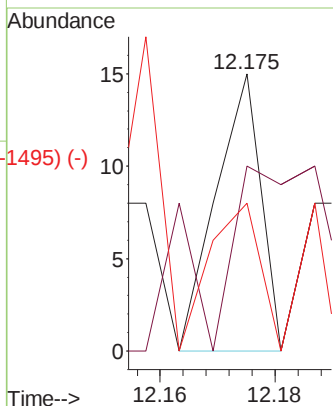
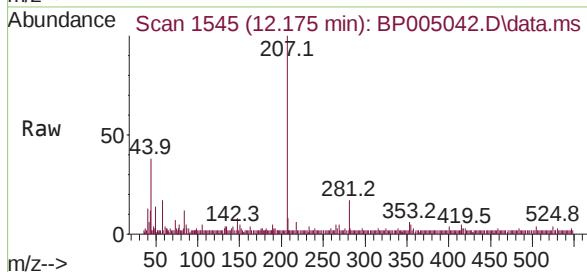
Tgt Ion:142 Resp: 8

Ion Ratio Lower Upper

142 100

141 66.7 71.4 107.2#

115 106.7 25.8 38.6#



Abundance Scan 1583 (12.398 min): BP005024.D\data.ms (-137) (-)

1-Methylnaphthalene

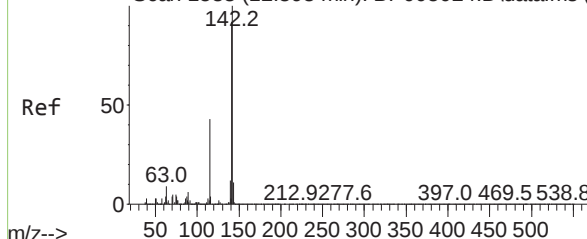
Concen: 0.01 ng

RT: 12.404 min Scan# 1584

Delta R.T. 0.006 min

Lab File: BP005042.D

Acq: 25 Mar 2021 10:36



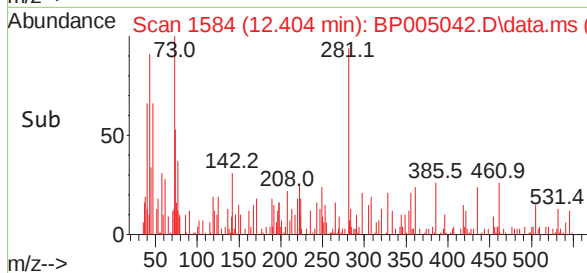
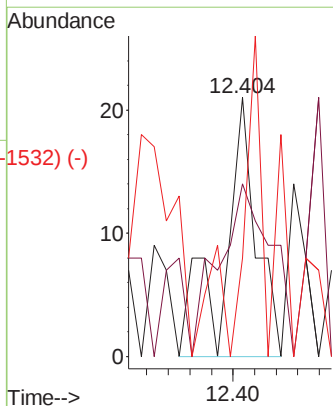
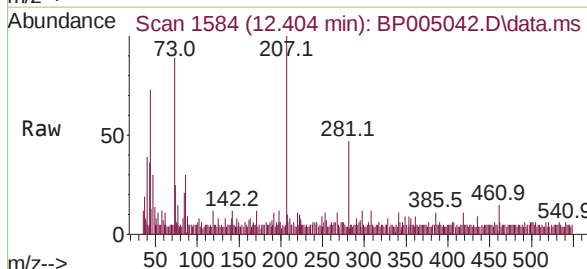
Tgt Ion:142 Resp: 22

Ion Ratio Lower Upper

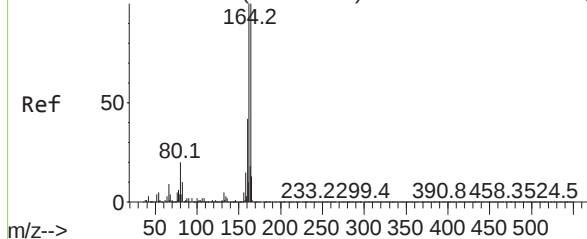
142 100

141 66.7 74.4 111.6#

116 38.1 2.9 4.3#



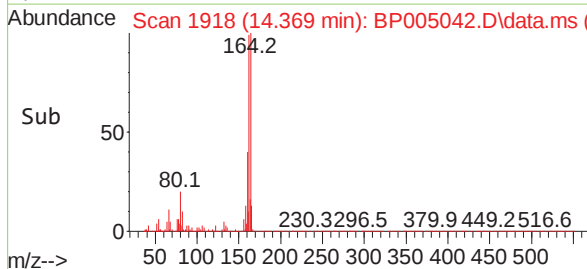
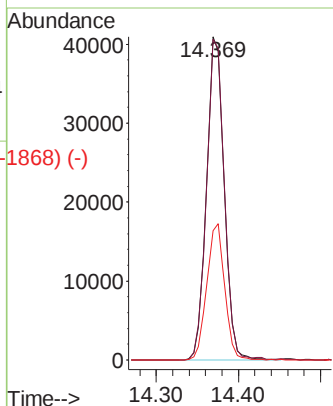
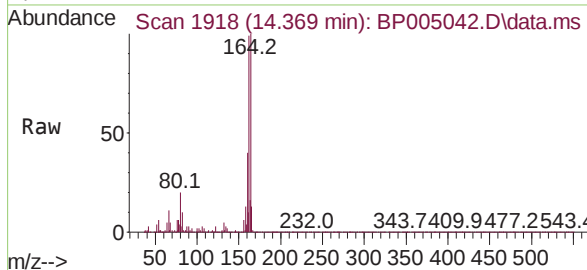
Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1819) (-)



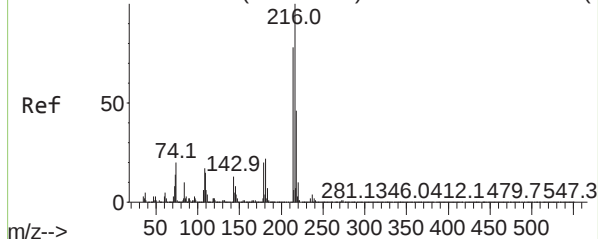
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

Tgt Ion:	164	Resp:	61057
Ion	Ratio	Lower	Upper
164	100		
162	99.2	79.4	119.2
160	40.0	36.1	54.1

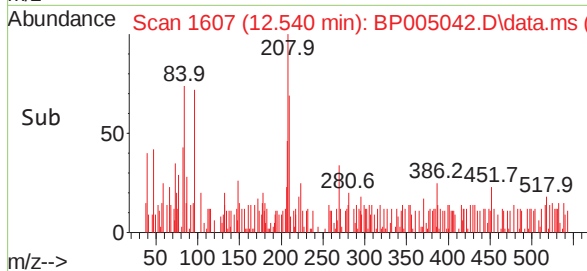
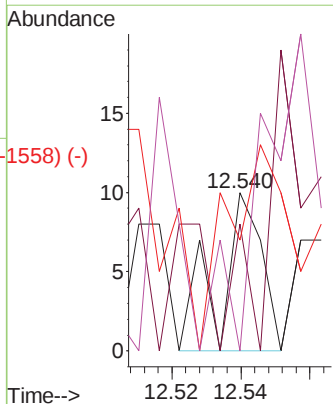
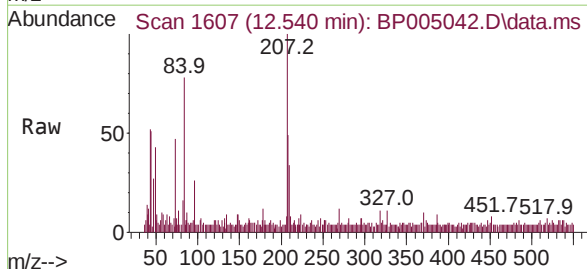


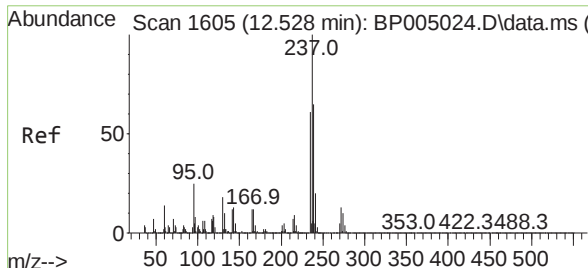
Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1609) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 0.00 ng
RT: 12.540 min Scan# 1607
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	216	Resp:	8
Ion	Ratio	Lower	Upper
216	100		
214	0.0	63.0	94.6#
179	0.0	16.9	25.3#
108	0.0	12.6	19.0#

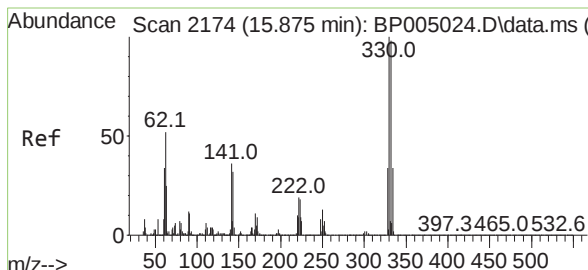
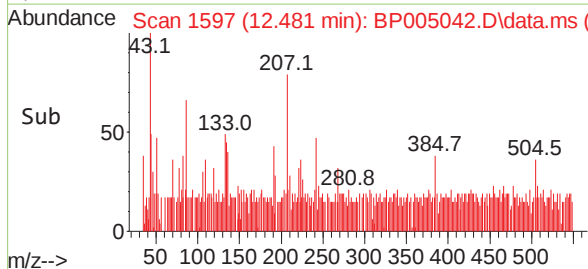
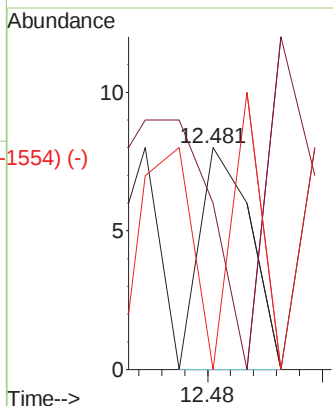
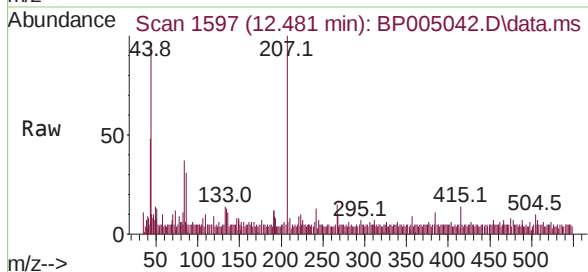




Scan 1605 (12.528 min): BP005024.D\data.ms (-1596) (-)
 Hexachlorocyclopentadiene
 Concen: 0.00 ng
 RT: 12.481 min Scan# 1597
 Delta R.T. -0.047 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

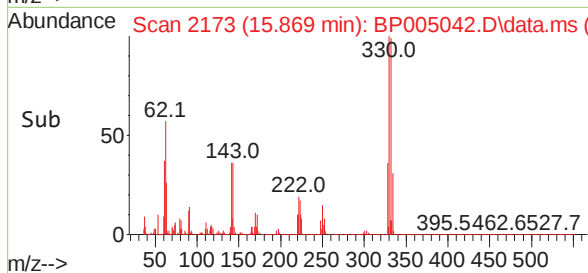
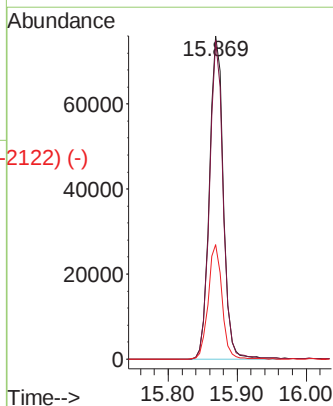
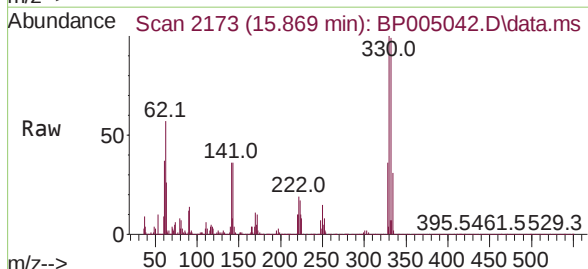
Instrument :
 BNA_P
 ClientSampleId :
 PB135047BL

Tgt Ion:	237	Resp:	5
Ion	Ratio	Lower	Upper
237	100		
235	75.0	43.2	83.2
272	0.0	0.0	33.3

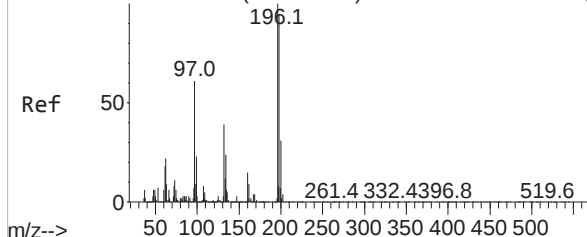


Scan 2174 (15.875 min): BP005024.D\data.ms (-2165) (-)
 2,4,6-Tribromophenol
 Concen: 133.60 ng
 RT: 15.869 min Scan# 2173
 Delta R.T. 0.000 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

Tgt Ion:	330	Resp:	106284
Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.1	115.7
141	35.5	23.4	35.2#



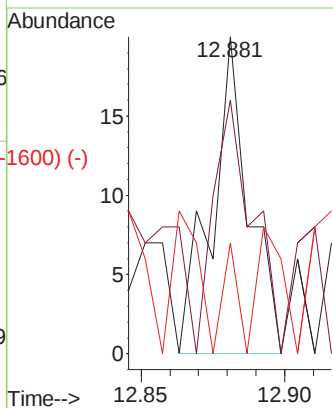
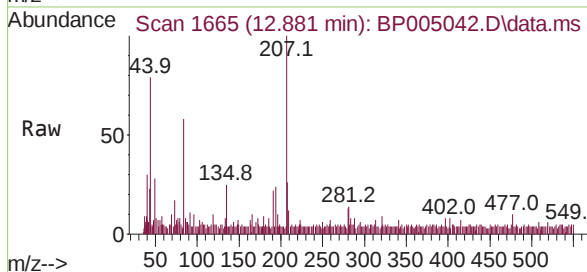
Abundance Scan 1651 (12.798 min): BP005024.D\data.ms (-1643) (-)



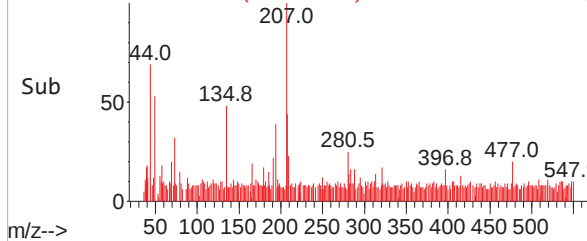
2,4,6-Trichlorophenol
Concen: 0.01 ng
RT: 12.881 min Scan# 1665
Delta R.T. 0.083 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

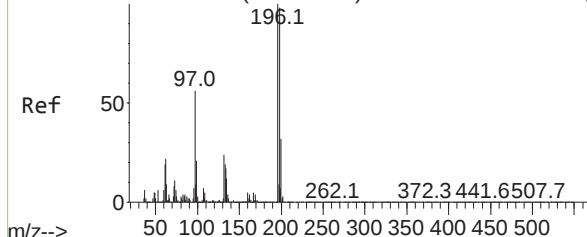
Tgt Ion:	196	Resp:	18
Ion	Ratio	Lower	Upper
196	100		
198	80.0	77.0	115.6
200	35.0	25.1	37.7



Abundance Scan 1665 (12.881 min): BP005042.D\data.ms (-1600) (-)

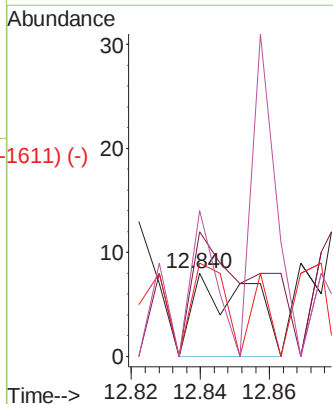
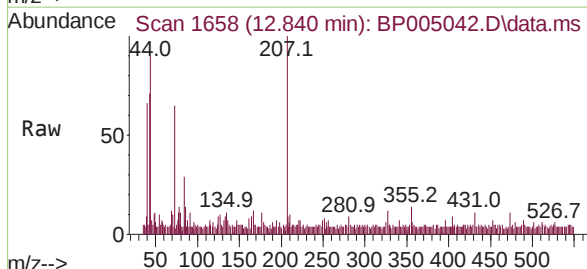


Abundance Scan 1663 (12.869 min): BP005024.D\data.ms (-1647) (-)

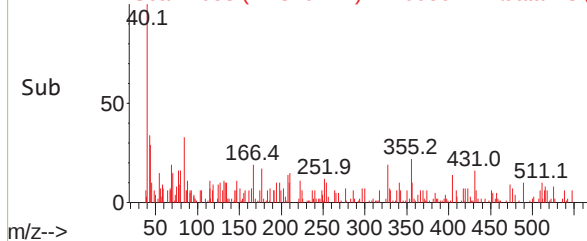


2,4,5-Trichlorophenol
Concen: 0.01 ng
RT: 12.840 min Scan# 1658
Delta R.T. -0.023 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

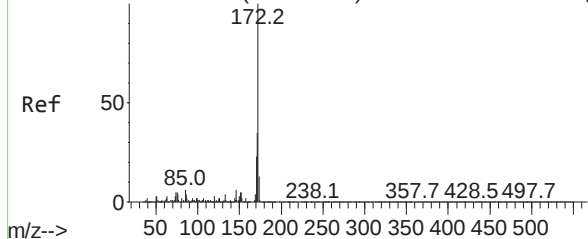
Tgt Ion:	196	Resp:	9
Ion	Ratio	Lower	Upper
196	100		
198	150.0	77.3	115.9#
97	112.5	31.0	46.4#
132	175.0	20.9	31.3#



Abundance Scan 1658 (12.840 min): BP005042.D\data.ms (-1611) (-)



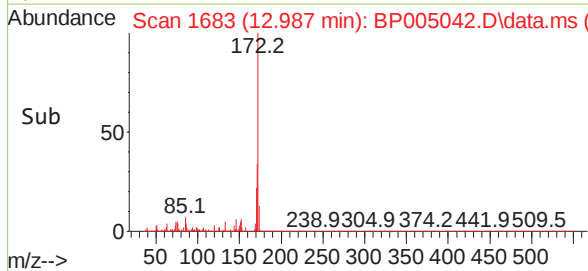
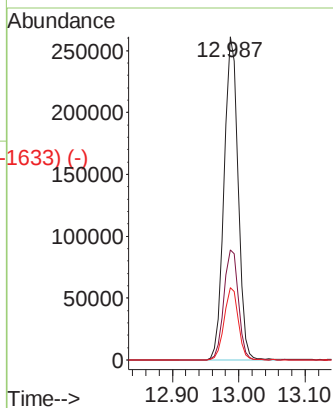
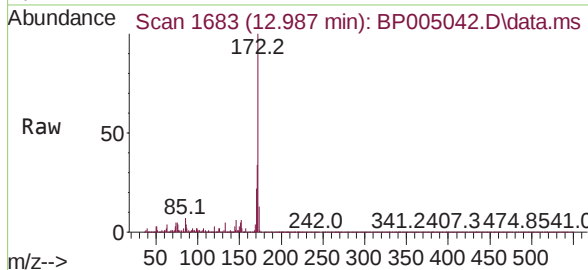
Abundance Scan 1684 (12.993 min): BP005024.D\data.ms (-1675) (-)



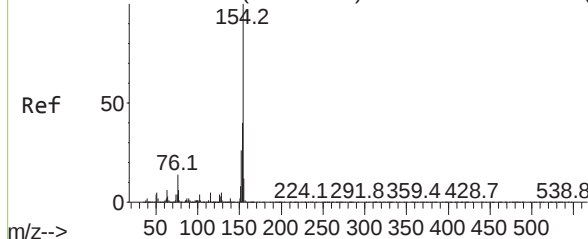
2-Fluorobiphenyl
Concen: 83.52 ng
RT: 12.987 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

Tgt Ion:	172	Resp:	376953
Ion	Ratio	Lower	Upper
172	100		
171	34.1	28.5	42.7
170	22.4	19.2	28.8

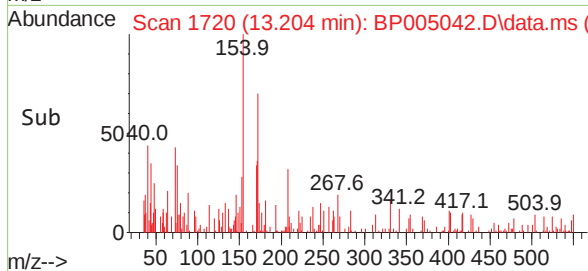
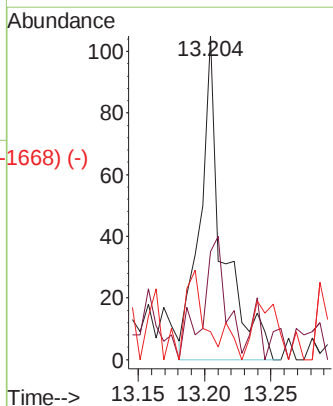
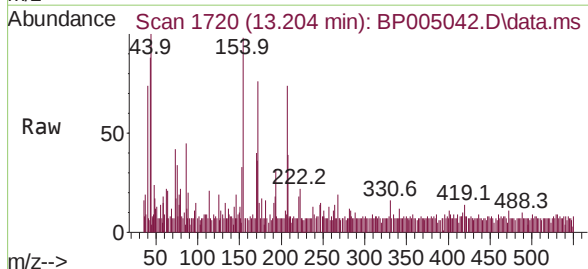


Abundance Scan 1720 (13.204 min): BP005024.D\data.ms (-1705) (-)

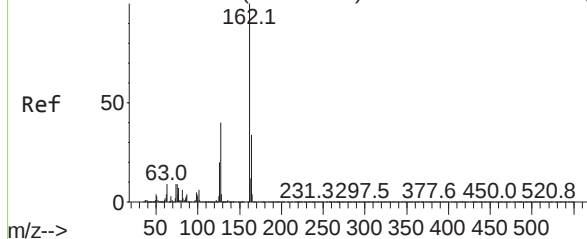


1,1'-Biphenyl
Concen: 0.03 ng
RT: 13.204 min Scan# 1720
Delta R.T. 0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	154	Resp:	124
Ion	Ratio	Lower	Upper
154	100		
153	33.3	20.4	60.4
76	8.6	0.0	29.3



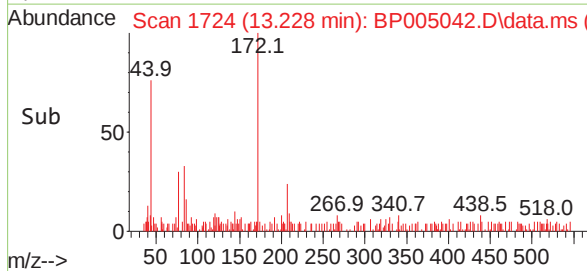
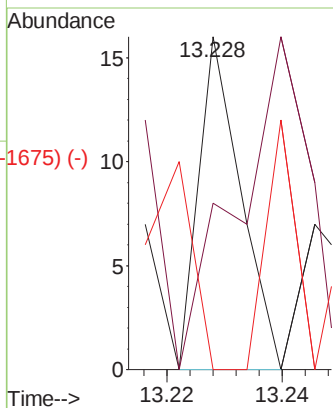
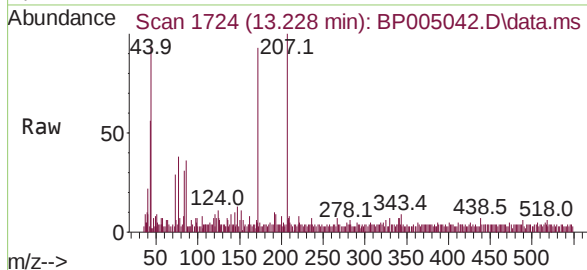
Abundance Scan 1727 (13.245 min): BP005024.D\data.ms (-1717) (-)



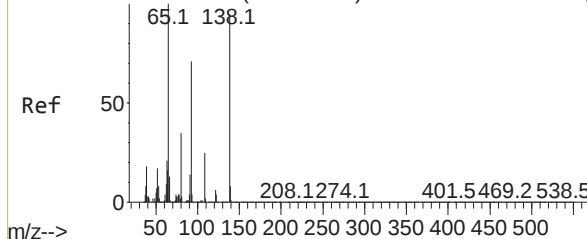
2-Chloronaphthalene
Concen: 0.00 ng
RT: 13.228 min Scan# 1724
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

Tgt Ion:	162	Resp:	8
Ion	Ratio	Lower	Upper
162	100		
127	50.0	29.9	44.9#
164	0.0	26.1	39.1#

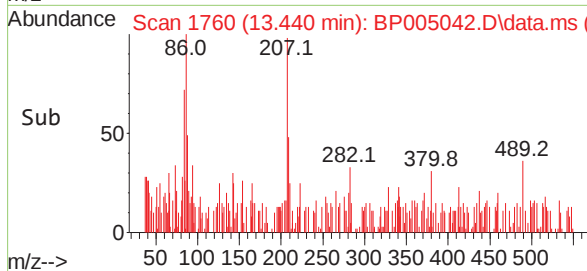
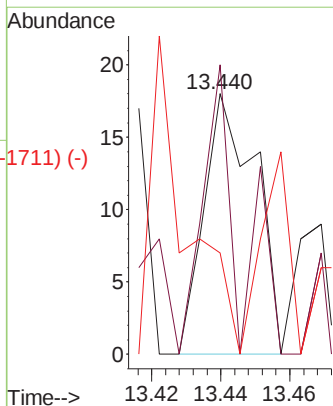
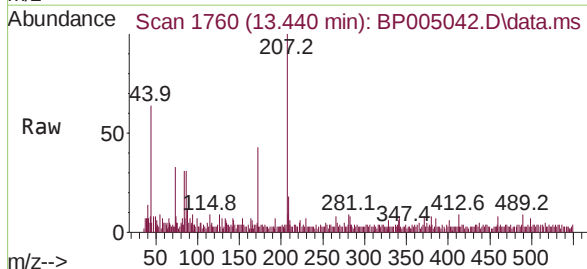


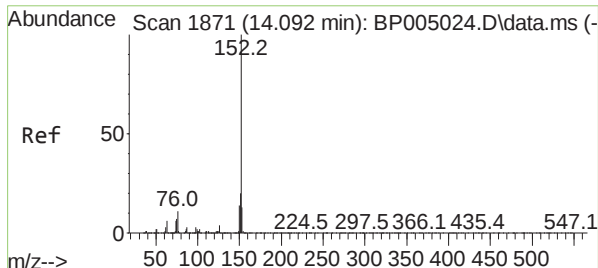
Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1744) (-)



2-Nitroaniline
Concen: 0.02 ng
RT: 13.440 min Scan# 1760
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	65	Resp:	19
Ion	Ratio	Lower	Upper
65	100		
92	111.1	70.6	106.0#
138	38.9	133.6	200.4#

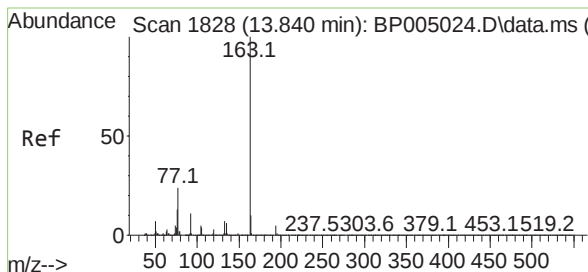
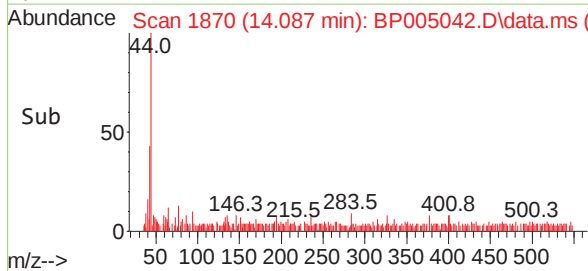
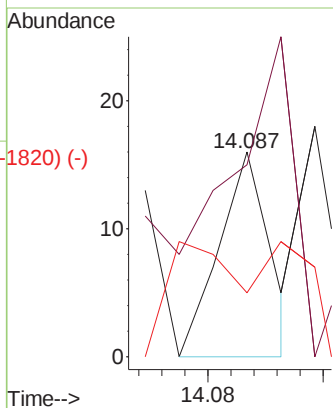
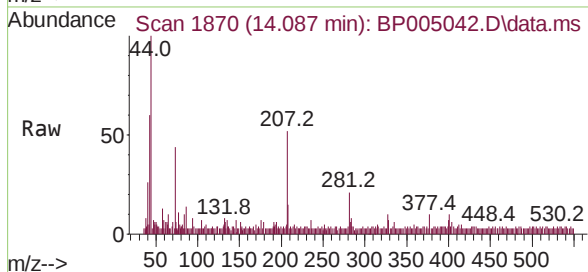




Acenaphthylene
 Concen: 0.00 ng
 RT: 14.087 min Scan# 1870
 Delta R.T. -0.006 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

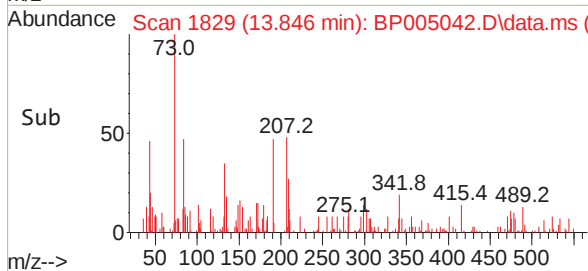
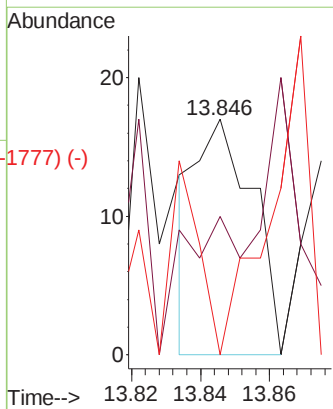
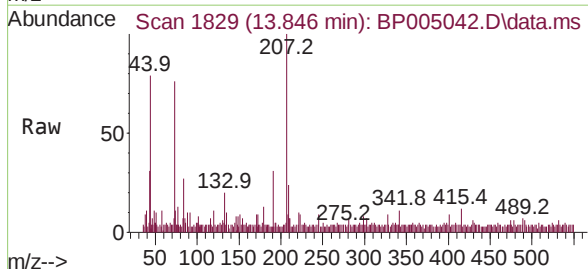
Instrument :
 BNA_P
 ClientSampleID :
 PB135047BL

Tgt Ion:	152	Resp:	10
Ion	Ratio	Lower	Upper
152	100		
151	93.8	15.9	23.9#
153	31.3	10.5	15.7#

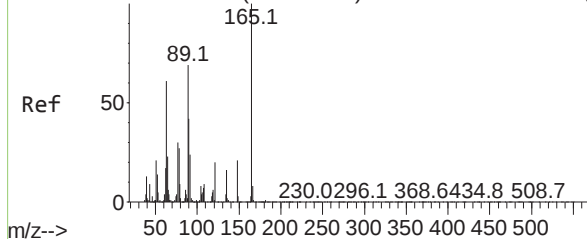


Dimethylphthalate
 Concen: 0.00 ng
 RT: 13.846 min Scan# 1829
 Delta R.T. 0.006 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

Tgt Ion:	163	Resp:	19
Ion	Ratio	Lower	Upper
163	100		
194	58.8	3.3	4.9#
164	0.0	8.2	12.2#



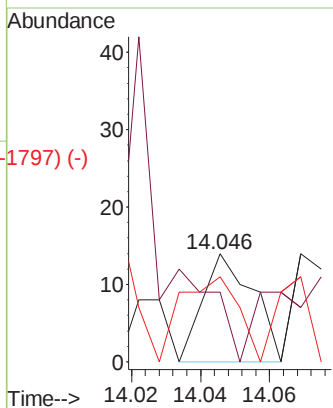
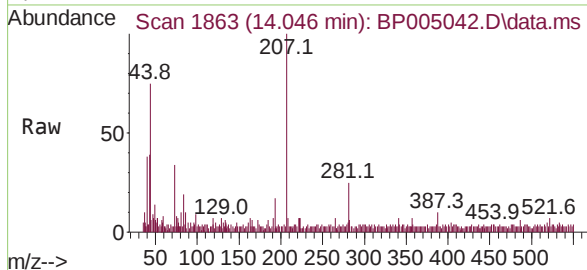
Abundance Scan 1848 (13.957 min): BP005024.D\data.ms (-1750) (-)



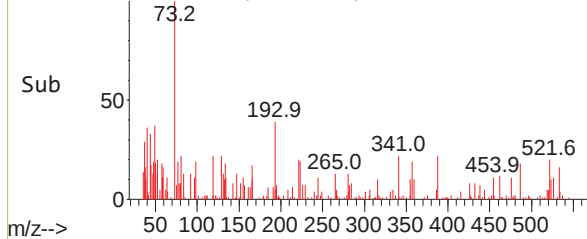
2,6-Dinitrotoluene
Concen: 0.01 ng
RT: 14.046 min Scan# 1863
Delta R.T. 0.088 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

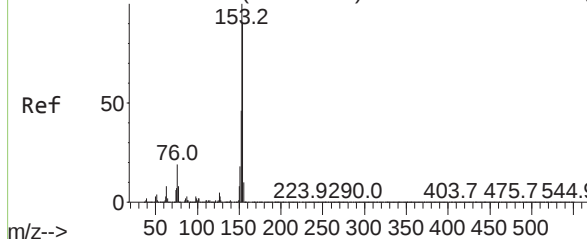
Tgt Ion:	165	Resp:	14
Ion	Ratio	Lower	Upper
165	100		
63	40.9	27.8	41.6
89	50.0	34.6	52.0



Abundance Scan 1863 (14.046 min): BP005042.D\data.ms (-1797) (-)

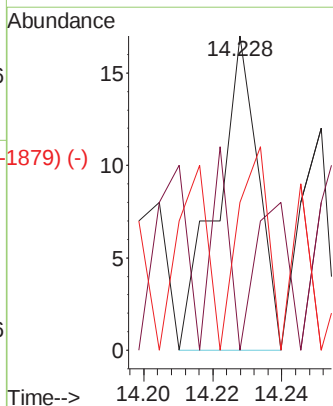
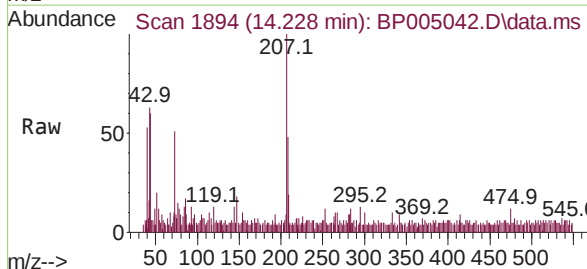


Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1750) (-)

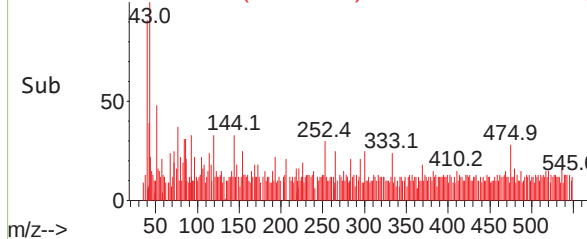


Acenaphthene
Concen: 0.00 ng
RT: 14.228 min Scan# 1894
Delta R.T. -0.212 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	154	Resp:	14
Ion	Ratio	Lower	Upper
154	100		
153	100.0	91.0	136.6
152	47.1	43.0	64.6



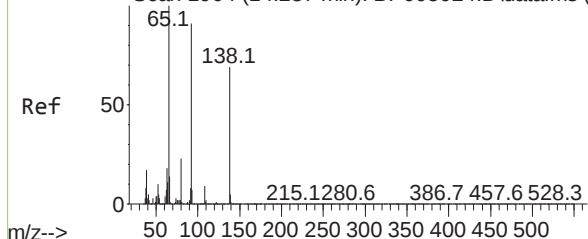
Abundance Scan 1894 (14.228 min): BP005042.D\data.ms (-1879) (-)



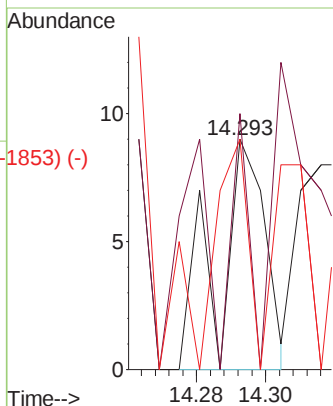
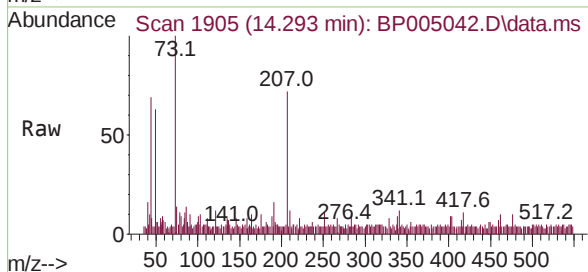
Abundance Scan 1904 (14.287 min): BP005024.D\data.ms (-1853) (-)

3-Nitroaniline
Concen: 0.01 ng
RT: 14.293 min Scan# 1905
Delta R.T. 0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

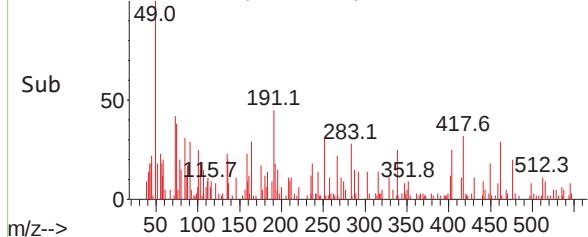
Instrument :
BNA_P
ClientSampleId :
PB135047BL



Tgt Ion:	138	Resp:	8
Ion	Ratio	Lower	Upper
138	100		
108	111.1	7.5	11.3#
92	100.0	75.0	112.6



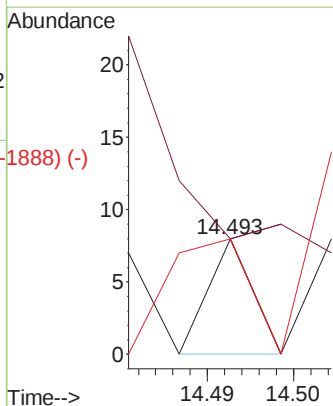
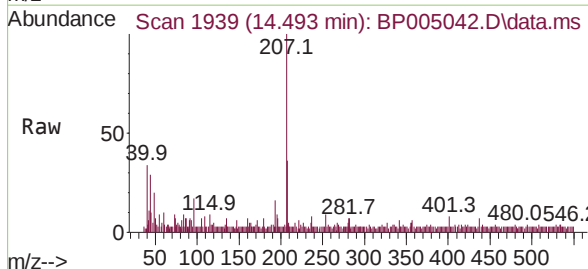
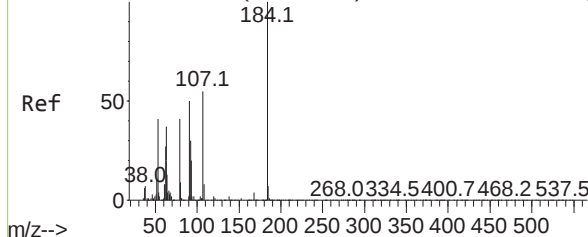
Abundance Scan 1905 (14.293 min): BP005042.D\data.ms (-1853) (-)



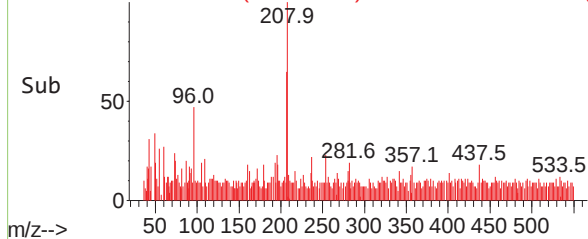
Abundance Scan 1939 (14.492 min): BP005024.D\data.ms (-1851) (-)

2,4-Dinitrophenol
Concen: 0.00 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

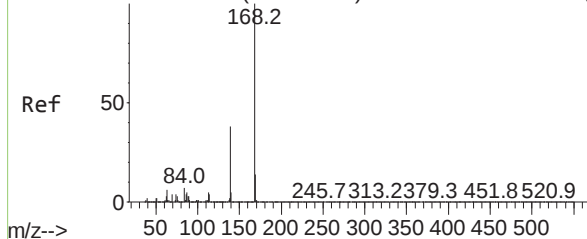
Tgt Ion:	184	Resp:	3
Ion	Ratio	Lower	Upper
184	100		
63	100.0	32.3	48.5#
154	100.0	49.1	73.7#



Abundance Scan 1939 (14.493 min): BP005042.D\data.ms (-1888) (-)



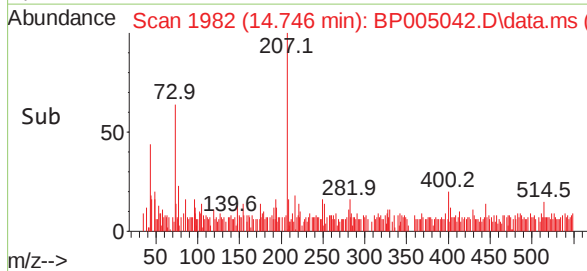
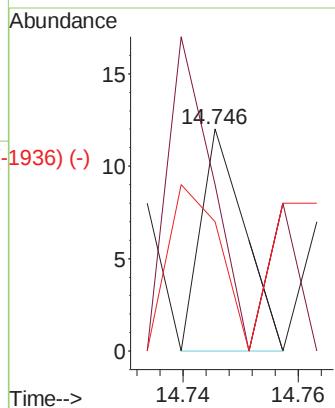
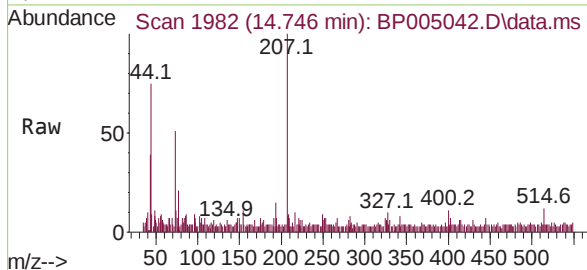
Abundance Scan 1987 (14.775 min): BP005024.D\data.ms (-1955) (-)



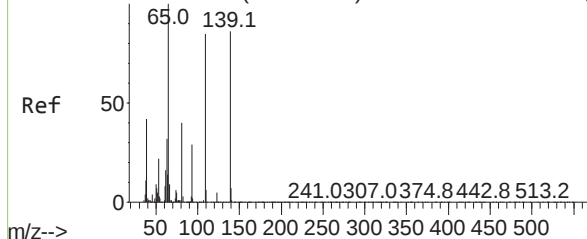
Dibenzenofuran
Concen: 0.00 ng
RT: 14.746 min Scan# 1982
Delta R.T. -0.029 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleID :
PB135047BL

Tgt Ion:	168	Resp:	6
Ion	Ratio	Lower	Upper
168	100		
139	75.0	29.1	43.7#
169	58.3	10.4	15.6#

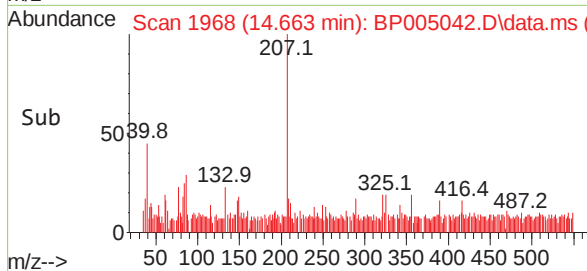
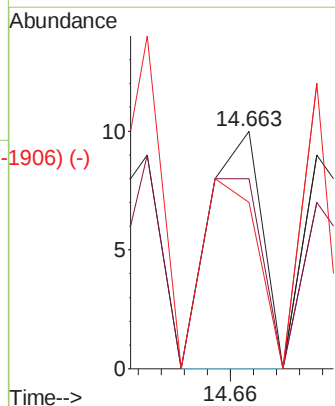
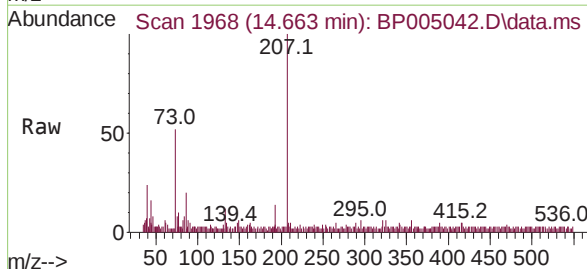


Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1956) (-)



4-Nitrophenol
Concen: 0.01 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.065 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

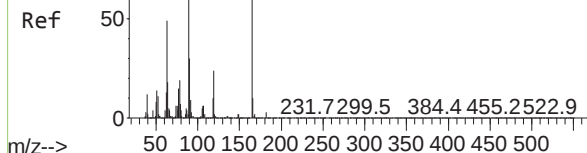
Tgt Ion:	139	Resp:	6
Ion	Ratio	Lower	Upper
139	100		
109	80.0	44.6	84.6
65	70.0	41.6	81.6



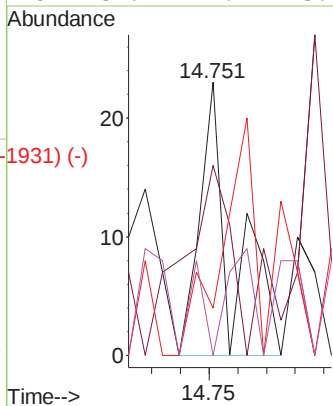
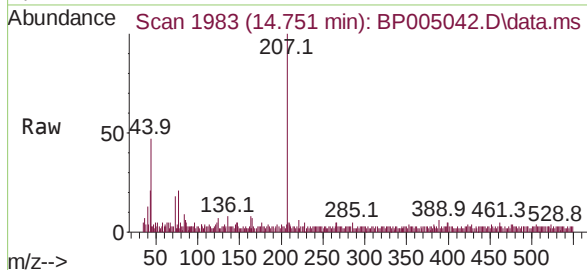
Abundance Scan 1982 (14.745 min): BP005024.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 0.01 ng
RT: 14.751 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

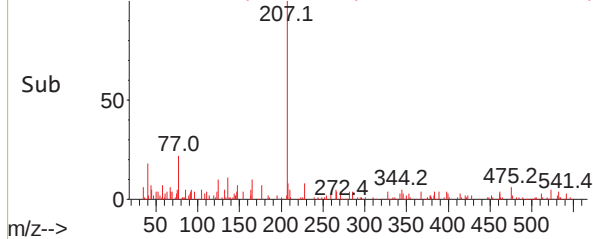
Instrument :
BNA_P
ClientSampled :
PB135047BL



Tgt Ion:	165	Resp:	18
Ion	Ratio	Lower	Upper
165	100		
63	69.6	20.6	31.0#
89	17.4	42.6	63.8#
182	39.1	2.4	3.6#



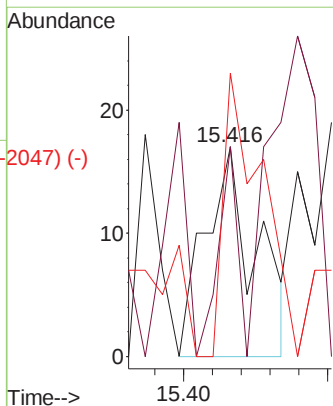
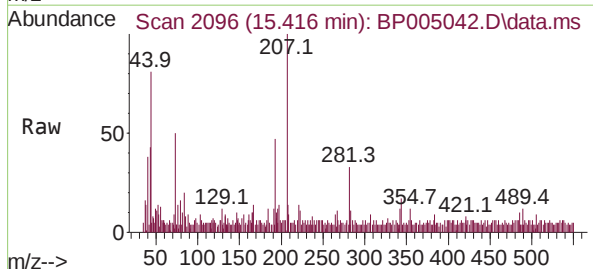
Abundance Scan 1983 (14.751 min): BP005042.D\data.ms (-1931) (-)



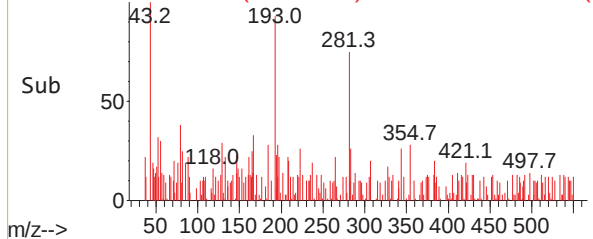
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2058) (-)

Fluorene
Concen: 0.00 ng
RT: 15.416 min Scan# 2096
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

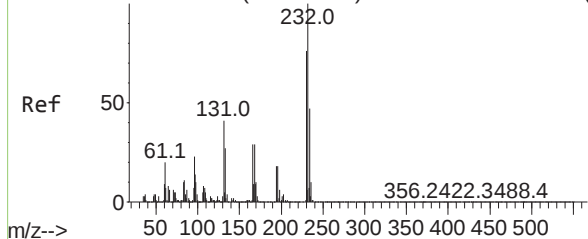
Tgt Ion:	166	Resp:	21
Ion	Ratio	Lower	Upper
166	100		
165	100.0	77.8	116.8
167	135.3	11.0	16.4#



Abundance Scan 2096 (15.416 min): BP005042.D\data.ms (-2047) (-)



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

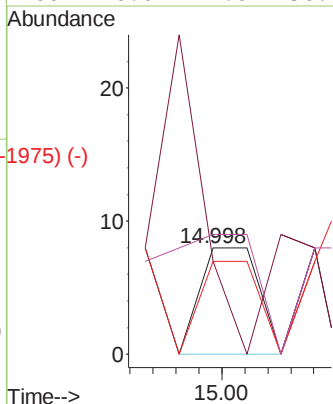
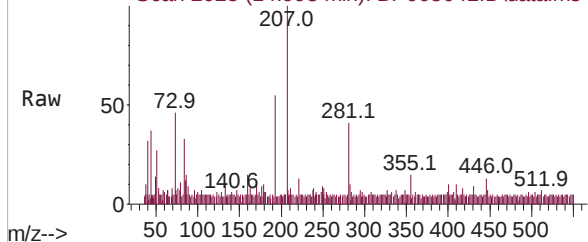


2,3,4,6-Tetrachlorophenol
Concen: 0.00 ng
RT: 14.998 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

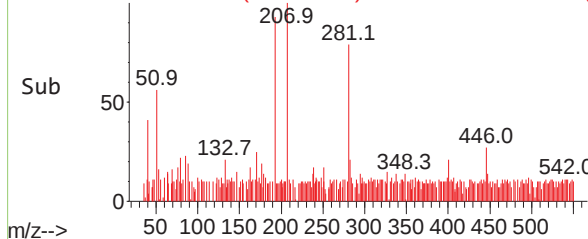
Instrument :
BNA_P
ClientSampleID :
PB135047BL

Tgt Ion:	232	Resp:	6
Ion	Ratio	Lower	Upper
232	100		
131	266.7	34.1	51.1#
130	83.3	1.8	2.8#
166	0.0	24.6	36.8#

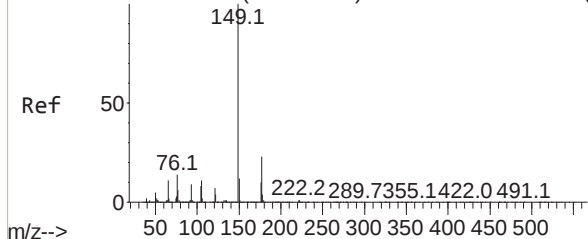
Abundance Scan 2025 (14.998 min): BP005042.D\data.ms



Abundance Scan 2025 (14.998 min): BP005042.D\data.ms (-1975) (-)



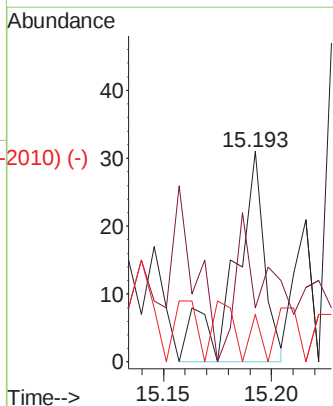
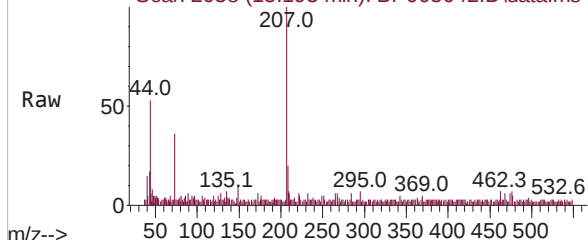
Abundance Scan 2061 (15.210 min): BP005024.D\data.ms (-2050) (-)



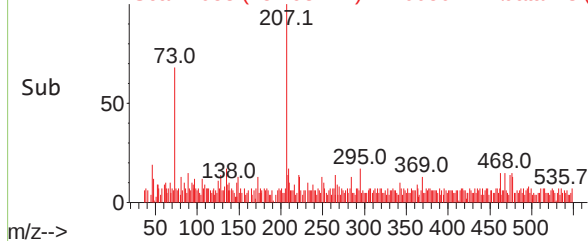
Diethylphthalate
Concen: 0.01 ng
RT: 15.193 min Scan# 2058
Delta R.T. -0.017 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

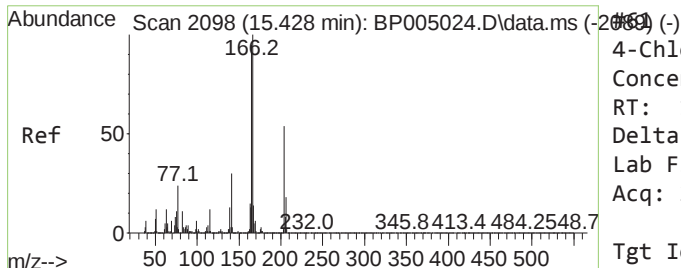
Tgt Ion:	149	Resp:	30
Ion	Ratio	Lower	Upper
149	100		
177	25.8	18.0	27.0
150	22.6	10.0	15.0#

Abundance Scan 2058 (15.193 min): BP005042.D\data.ms



Abundance Scan 2058 (15.193 min): BP005042.D\data.ms (-2010) (-)

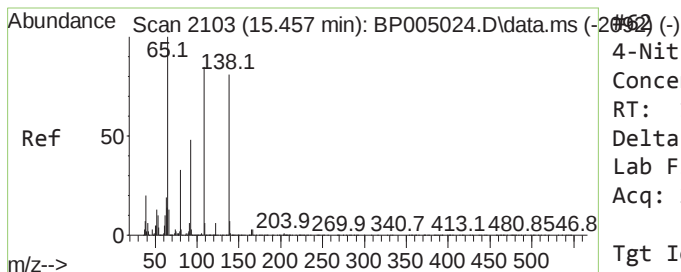
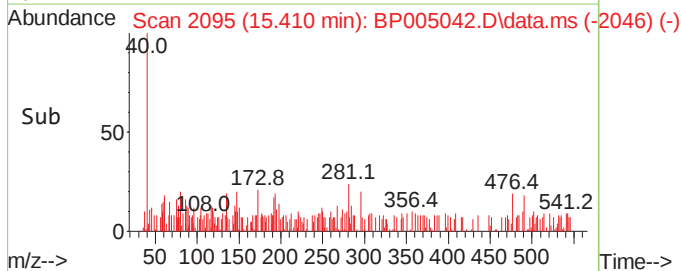
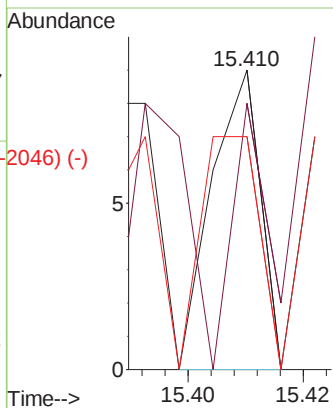
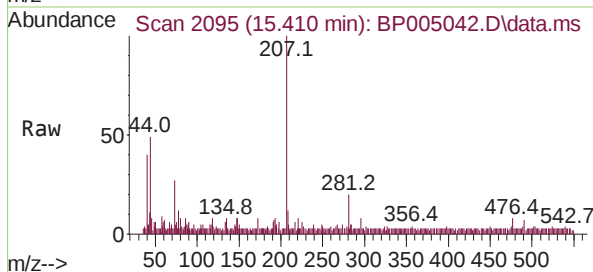




4-Chlorophenyl-phenylether
Concen: 0.00 ng
RT: 15.410 min Scan# 2095
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

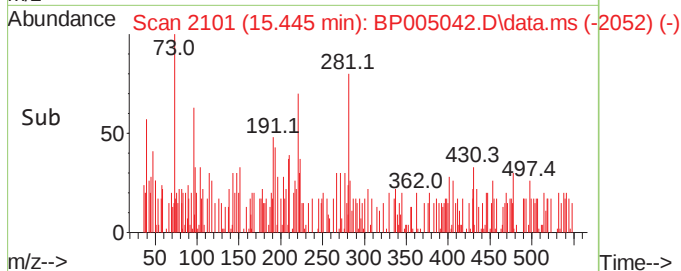
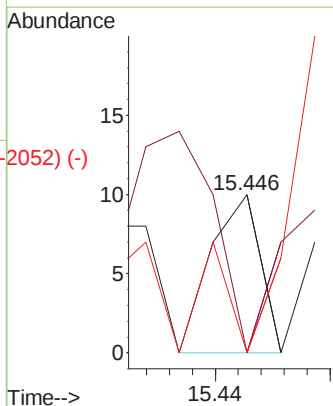
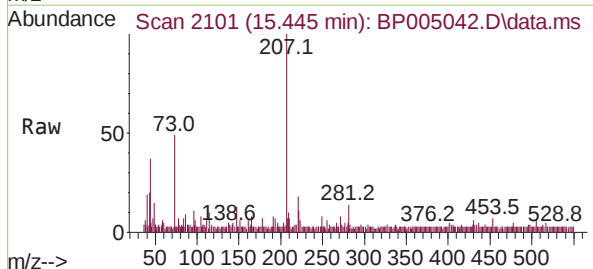
Instrument :
BNA_P
ClientSampleId :
PB135047BL

Tgt Ion:	204	Resp:	5
Ion	Ratio	Lower	Upper
204	100		
206	88.9	25.9	38.9#
141	77.8	46.5	69.7#

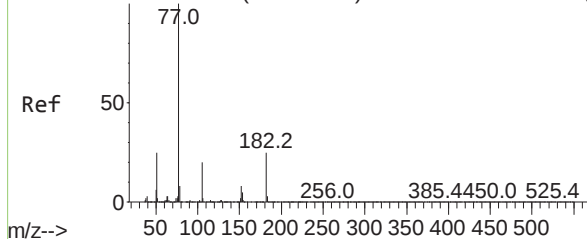


4-Nitroaniline
Concen: 0.01 ng
RT: 15.445 min Scan# 2101
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	138	Resp:	6
Ion	Ratio	Lower	Upper
138	100		
92	0.0	20.7	60.7#
108	100.0	47.8	87.8#



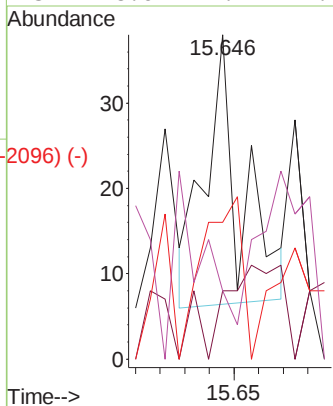
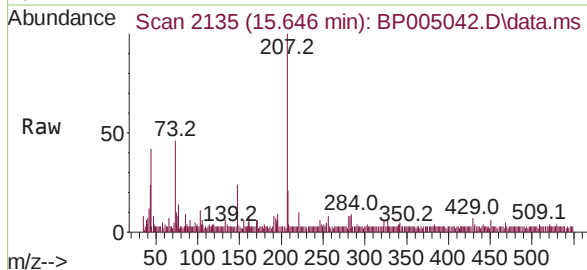
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2361) (-)



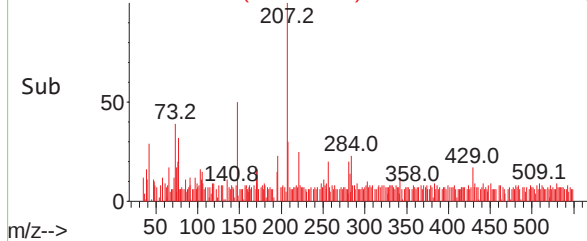
Azobenzene
Concen: 0.01 ng
RT: 15.646 min Scan# 2135
Delta R.T. -0.070 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

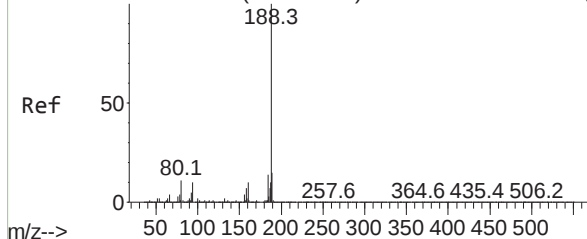
Tgt Ion:	77	Resp:	32
Ion	Ratio	Lower	Upper
77	100		
182	18.6	16.9	56.9
105	37.2	5.6	45.6
51	18.6	2.9	42.9



Abundance Scan 2135 (15.646 min): BP005042.D\data.ms (-2096) (-)

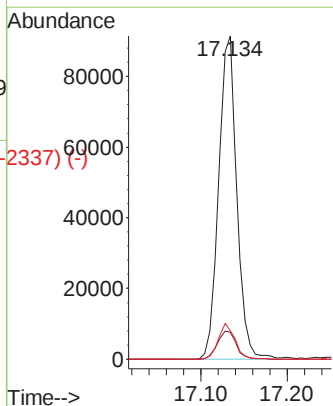
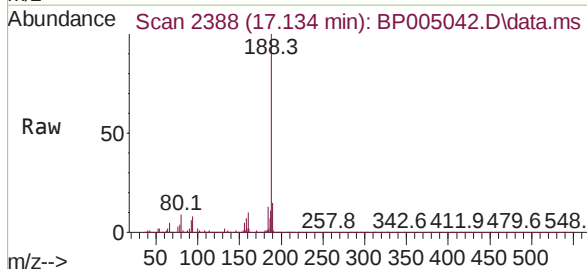


Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2359) (-)

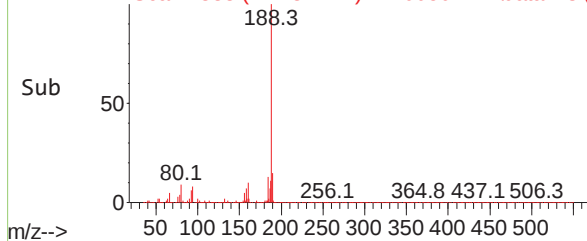


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.134 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

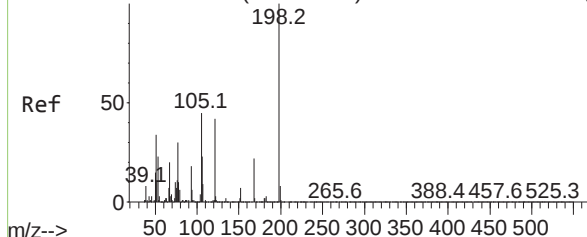
Tgt Ion:	188	Resp:	135233
Ion	Ratio	Lower	Upper
188	100		
94	8.3	6.2	9.2
80	8.7	6.2	9.2



Abundance Scan 2388 (17.134 min): BP005042.D\data.ms (-2337) (-)



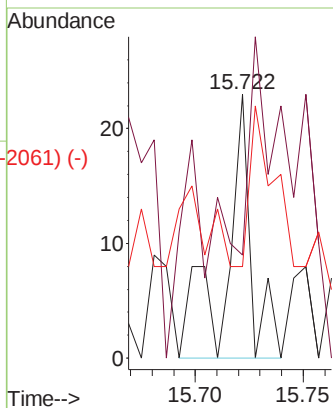
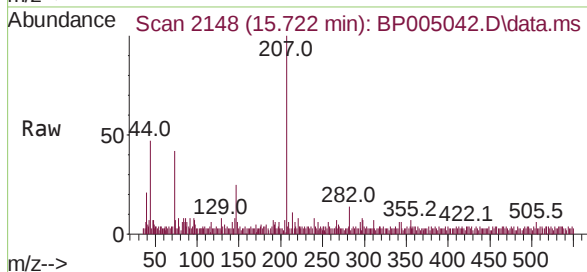
Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2165) (-)



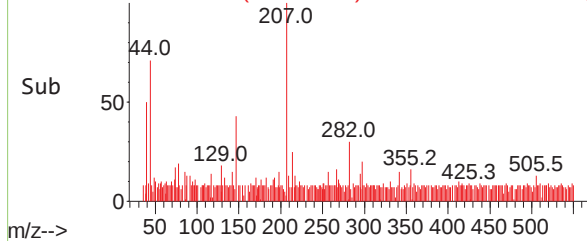
4,6-Dinitro-2-methylphenol
Concen: 0.02 ng
RT: 15.722 min Scan# 2148
Delta R.T. 0.212 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

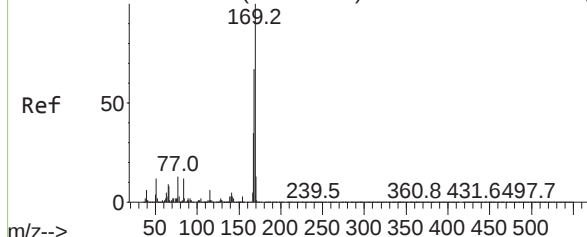
Tgt Ion:	198	Resp:	19
Ion	Ratio	Lower	Upper
198	100		
51	39.1	6.4	46.4
105	34.8	18.9	58.9



Abundance Scan 2148 (15.722 min): BP005042.D\data.ms (-2061) (-)

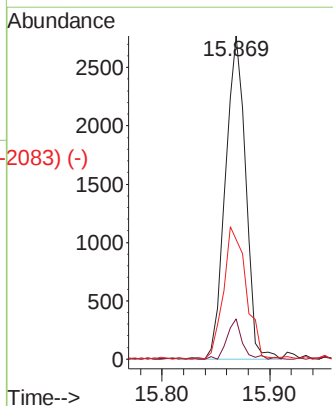
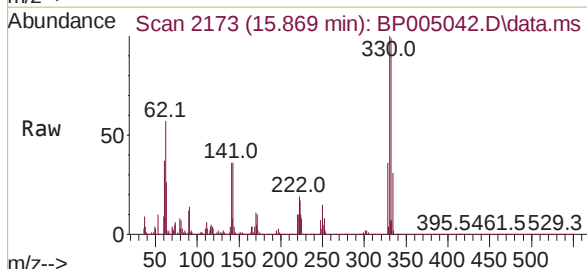


Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2165) (-)

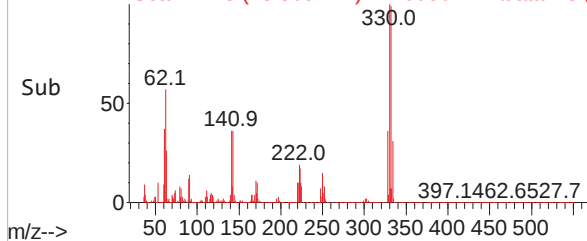


n-Nitrosodiphenylamine
Concen: 0.84 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.230 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

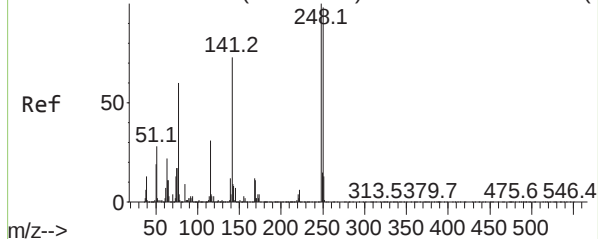
Tgt Ion:	169	Resp:	3673
Ion	Ratio	Lower	Upper
169	100		
168	12.4	53.8	80.6#
167	37.1	28.9	43.3



Abundance Scan 2173 (15.869 min): BP005042.D\data.ms (-2083) (-)



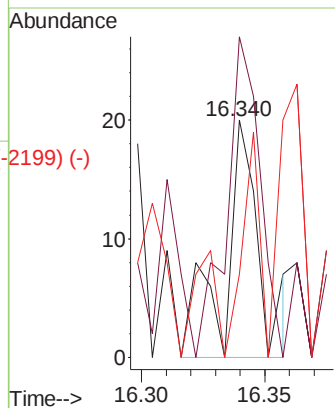
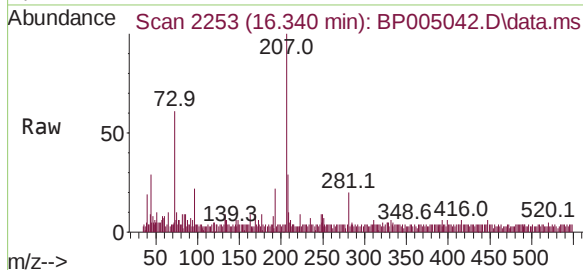
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-246) (-)



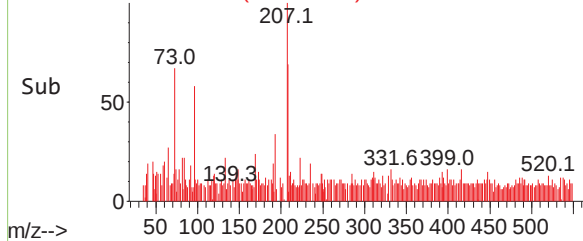
4-Bromophenyl-phenylether
Concen: 0.01 ng
RT: 16.340 min Scan# 2253
Delta R.T. 0.018 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

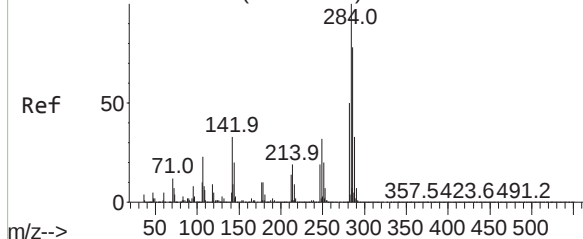
Tgt Ion:	248	Resp:	19
Ion	Ratio	Lower	Upper
248	100		
250	84.4	76.7	115.1
141	21.9	53.0	79.6#



Abundance Scan 2253 (16.340 min): BP005042.D\data.ms (-2199) (-)

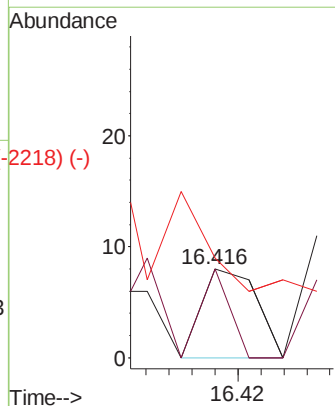
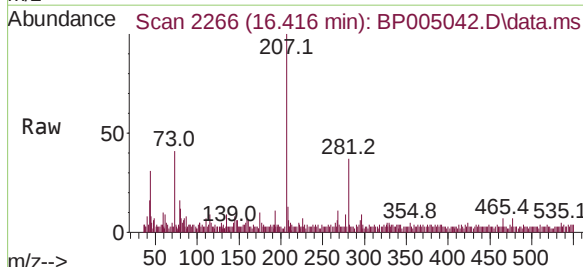


Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-246) (-)

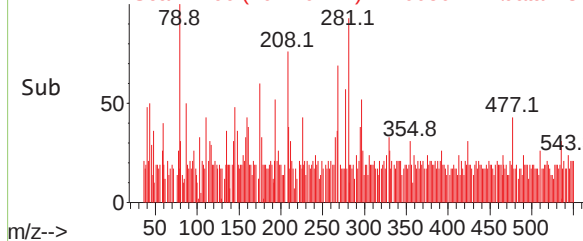


Hexachlorobenzene
Concen: 0.00 ng
RT: 16.416 min Scan# 2266
Delta R.T. -0.017 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

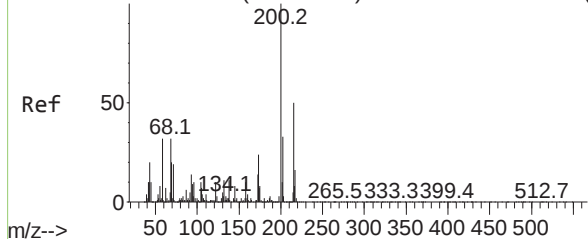
Tgt Ion:	284	Resp:	5
Ion	Ratio	Lower	Upper
284	100		
142	100.0	24.2	36.4#
249	112.5	23.8	35.8#



Abundance Scan 2266 (16.416 min): BP005042.D\data.ms (-2218) (-)



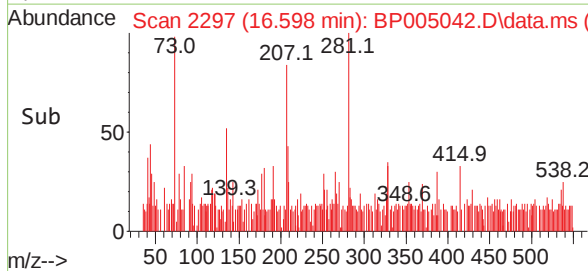
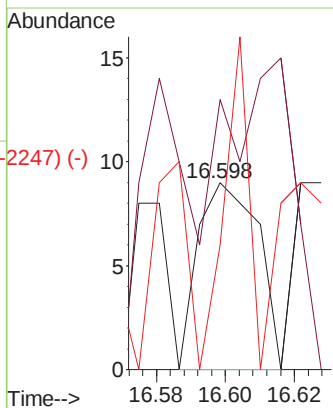
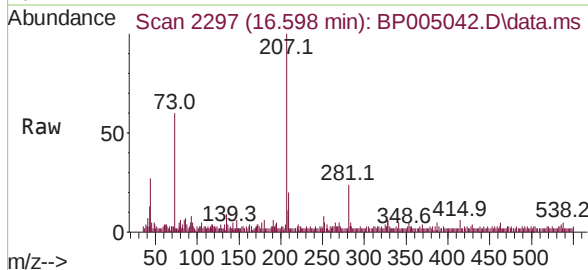
Abundance Scan 2298 (16.604 min): BP005024.D\data.ms (-2298) (-)



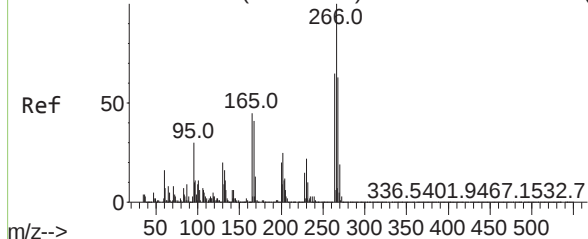
Atrazine
Concen: 0.01 ng
RT: 16.598 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

Tgt Ion:200 Resp: 11
Ion Ratio Lower Upper
200 100
173 144.4 5.9 45.9#
215 66.7 28.4 68.4

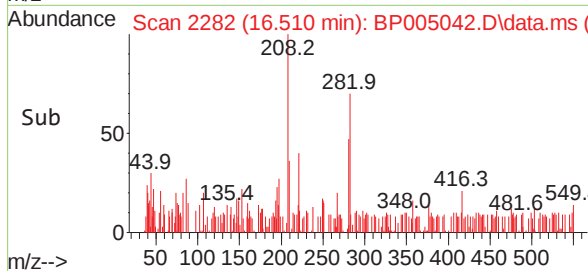
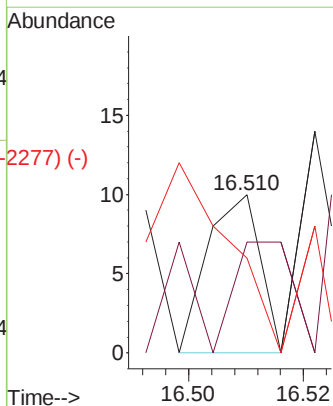
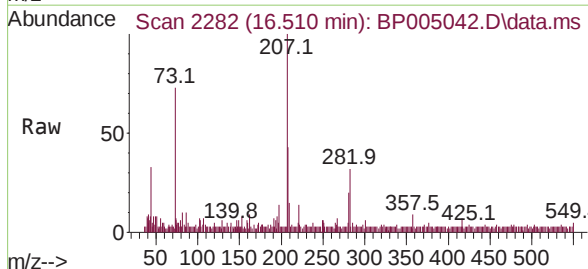


Abundance Scan 2328 (16.781 min): BP005024.D\data.ms (-2328) (-)

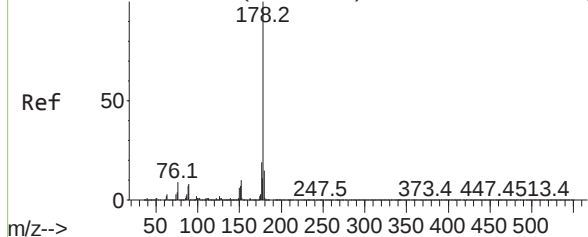


Pentachlorophenol
Concen: 0.01 ng
RT: 16.510 min Scan# 2282
Delta R.T. -0.270 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:266 Resp: 6
Ion Ratio Lower Upper
266 100
268 70.0 51.1 76.7
264 60.0 50.6 76.0



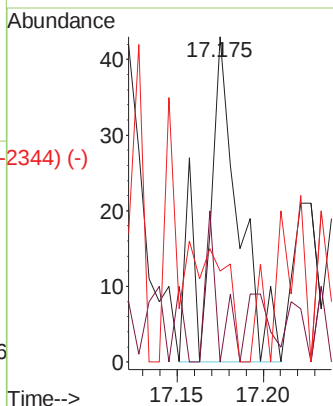
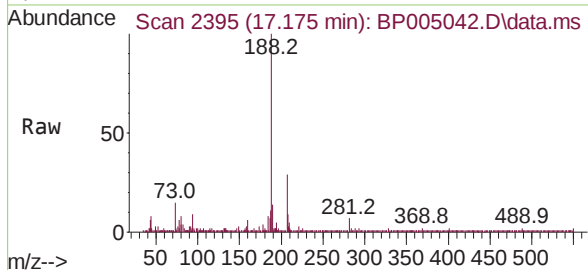
Abundance Scan 2395 (17.175 min): BP005024.D\data.ms (-2395) (-)



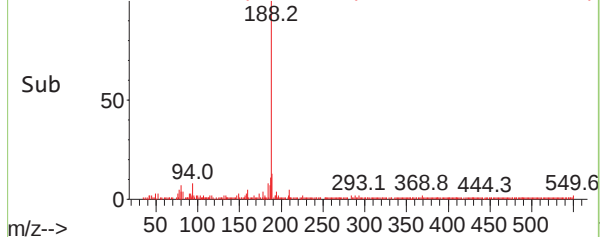
Phenanthrene
Concen: 0.01 ng
RT: 17.175 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

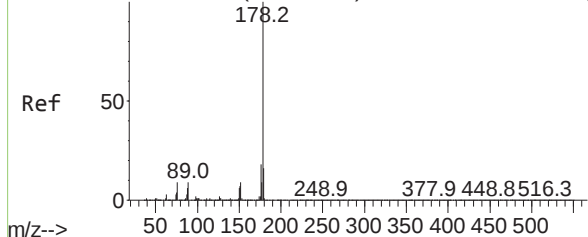
Tgt Ion:	178	Resp:	55
Ion	Ratio	Lower	Upper
178	100		
176	0.0	15.3	22.9#
179	27.9	12.5	18.7#



Abundance Scan 2395 (17.175 min): BP005042.D\data.ms (-2344) (-)

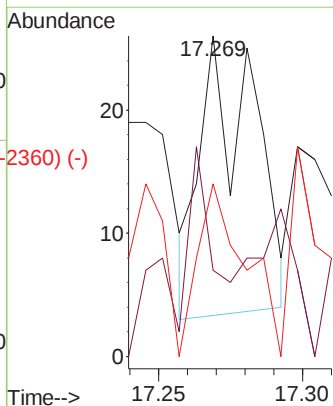
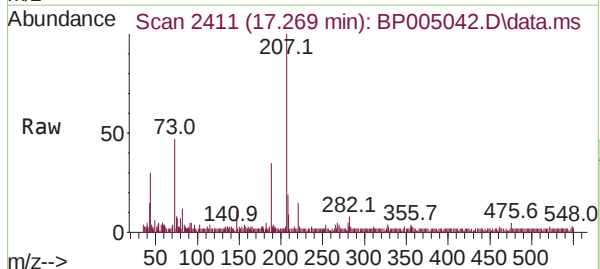


Abundance Scan 2411 (17.269 min): BP005024.D\data.ms (-2411) (-)

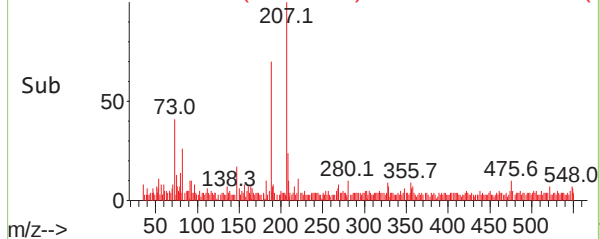


Anthracene
Concen: 0.00 ng
RT: 17.269 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

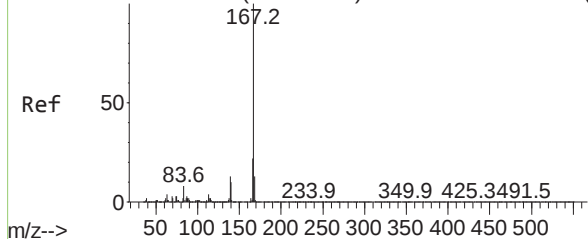
Tgt Ion:	178	Resp:	29
Ion	Ratio	Lower	Upper
178	100		
176	26.9	15.0	22.4#
179	53.8	12.5	18.7#



Abundance Scan 2411 (17.269 min): BP005042.D\data.ms (-2360) (-)



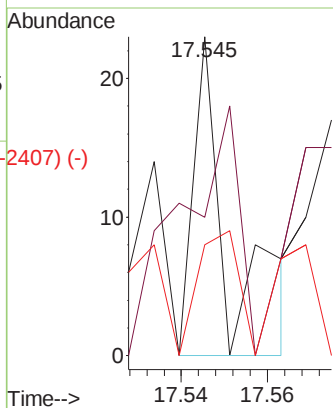
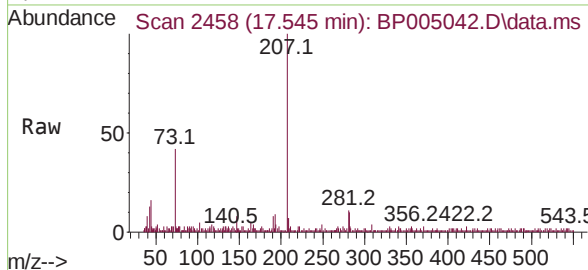
Abundance Scan 2458 (17.545 min): BP005024.D\data.ms (-2407) (-)



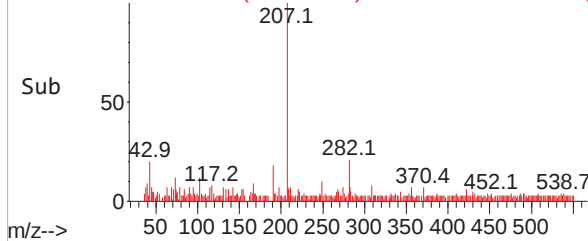
Carbazole
Concen: 0.00 ng
RT: 17.545 min Scan# 2458
Delta R.T. 0.000 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

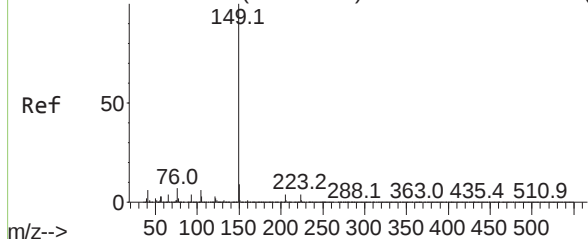
Tgt Ion:	167	Resp:	13
Ion	Ratio	Lower	Upper
167	100		
166	43.5	17.6	26.4#
139	34.8	10.2	15.4#



Abundance Scan 2458 (17.545 min): BP005042.D\data.ms (-2407) (-)

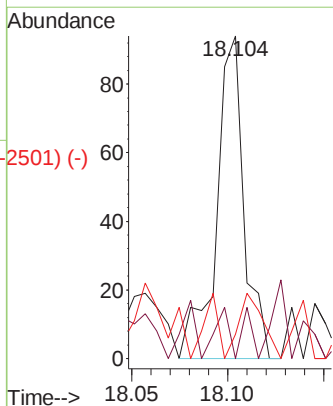
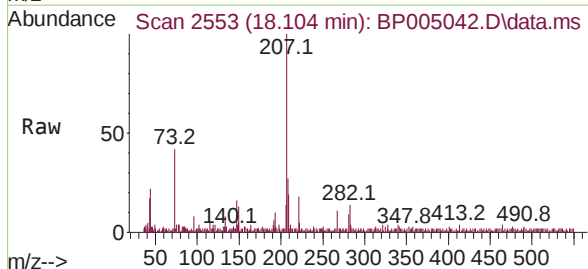


Abundance Scan 2552 (18.098 min): BP005024.D\data.ms (-2573) (-)

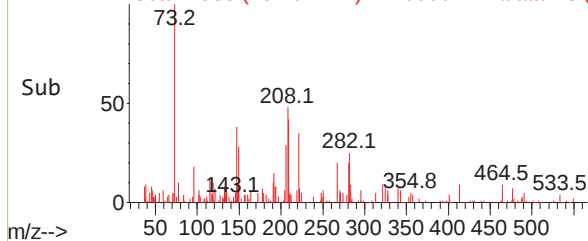


Di-n-butylphthalate
Concen: 0.01 ng
RT: 18.104 min Scan# 2553
Delta R.T. 0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

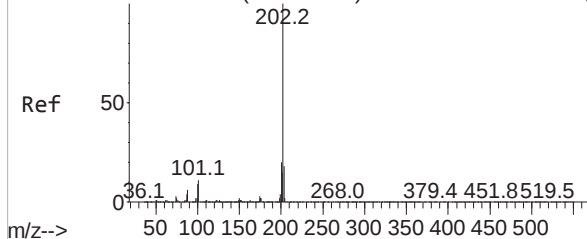
Tgt Ion:	149	Resp:	94
Ion	Ratio	Lower	Upper
149	100		
150	0.0	7.3	10.9#
104	7.4	3.4	5.0#



Abundance Scan 2553 (18.104 min): BP005042.D\data.ms (-2501) (-)



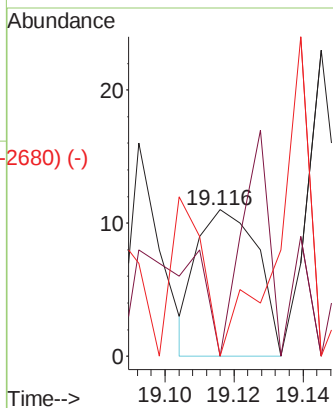
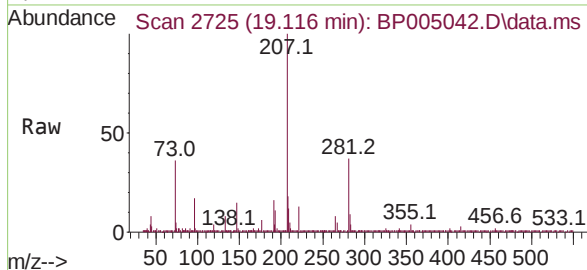
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-275) (-)



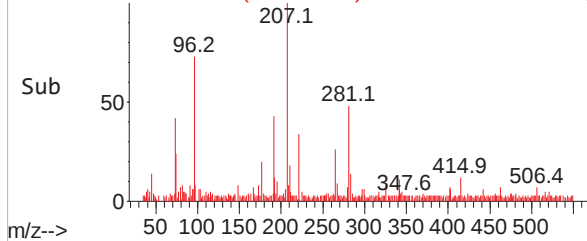
Fluoranthene
Concen: 0.00 ng
RT: 19.116 min Scan# 2725
Delta R.T. -0.035 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

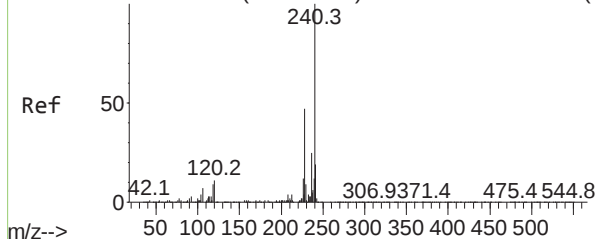
Tgt Ion:	202	Resp:	13
Ion	Ratio	Lower	Upper
202	100		
101	0.0	0.0	29.4
203	0.0	0.0	37.8



Abundance Scan 2725 (19.116 min): BP005042.D\data.ms (-2680) (-)

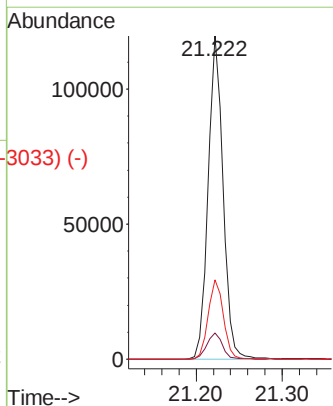
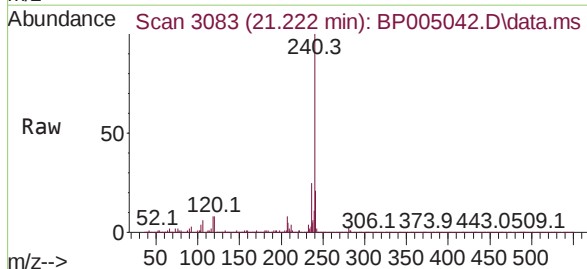


Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3075) (-)

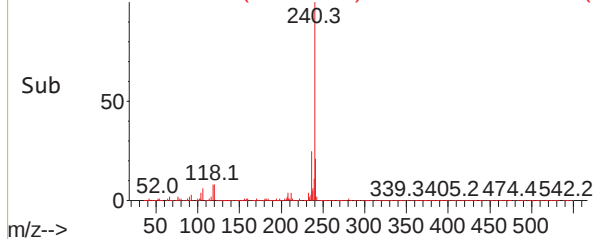


Chrysene-d12
Concen: 20.00 ng
RT: 21.222 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

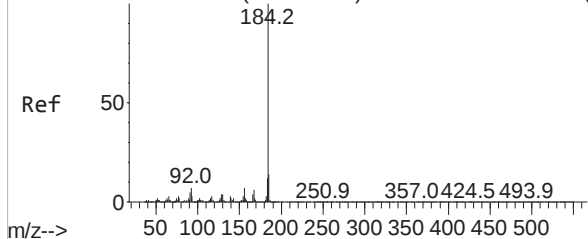
Tgt Ion:	240	Resp:	142928
Ion	Ratio	Lower	Upper
240	100		
120	8.1	7.8	11.6
236	24.6	20.8	31.2



Abundance Scan 3083 (21.222 min): BP005042.D\data.ms (-3033) (-)



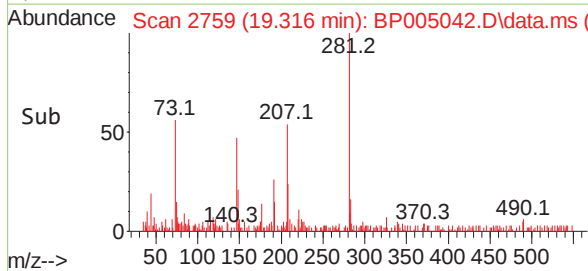
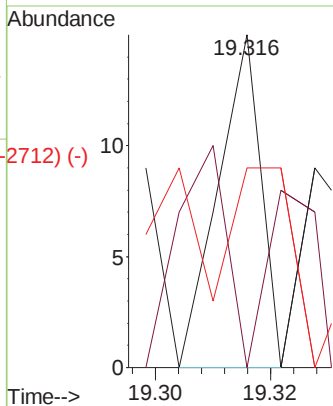
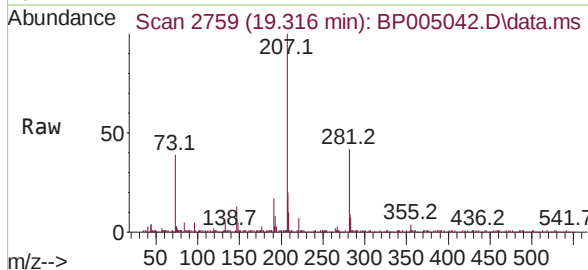
Abundance Scan 2763 (19.339 min): BP005024.D\data.ms (-2711) (-)



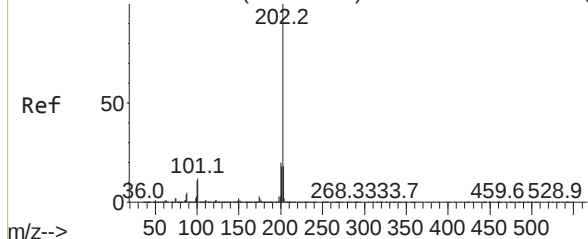
Benzidine
Concen: 0.00 ng
RT: 19.316 min Scan# 2759
Delta R.T. -0.023 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

Tgt Ion:184 Resp: 8
Ion Ratio Lower Upper
184 100
185 0.0 11.5 17.3#
183 60.0 9.6 14.4#

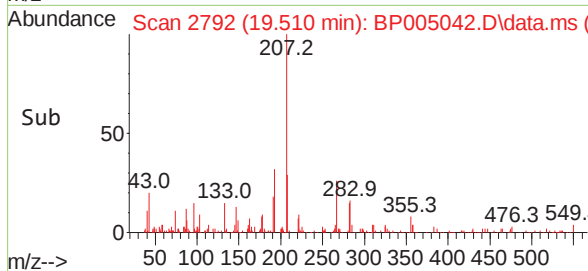
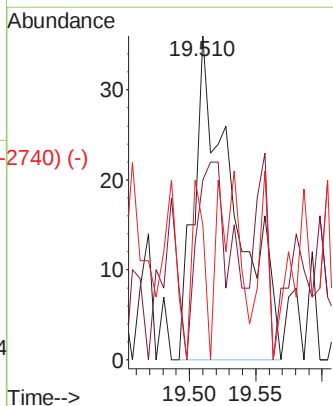
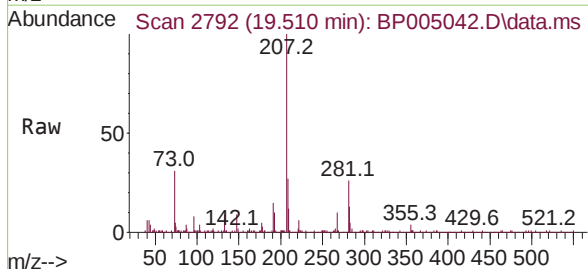


Abundance Scan 2791 (19.504 min): BP005024.D\data.ms (-2713) (-)

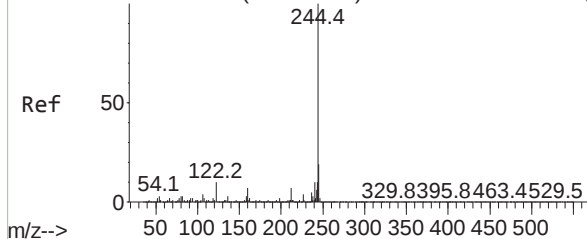


Pyrene
Concen: 0.01 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:202 Resp: 75
Ion Ratio Lower Upper
202 100
200 55.6 17.1 25.7#
203 41.7 14.2 21.2#



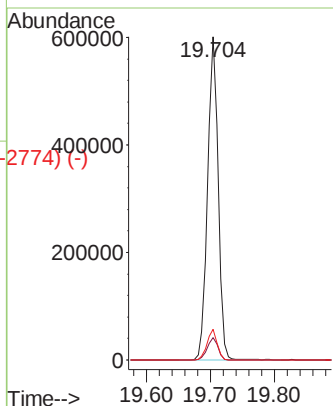
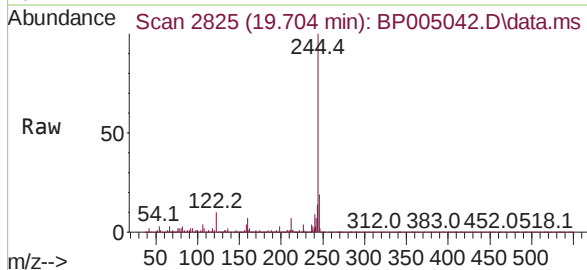
Abundance Scan 2825 (19.704 min): BP005024.D\data.ms (-2774) (-)



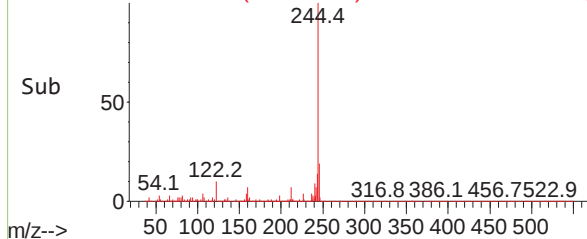
Terphenyl-d14
Concen: 86.32 ng
RT: 19.704 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleID :
PB135047BL

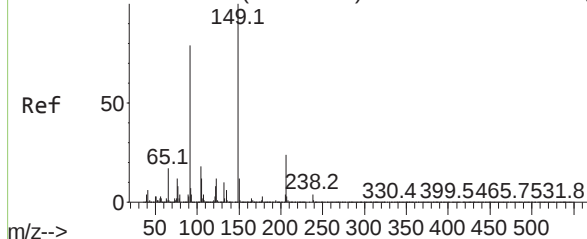
Tgt Ion:	244	Resp:	677705
Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.6
122	9.5	7.8	11.8



Abundance Scan 2825 (19.704 min): BP005042.D\data.ms (-2774) (-)

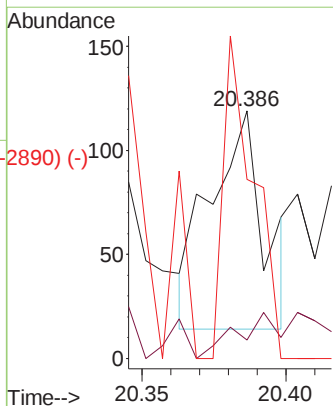
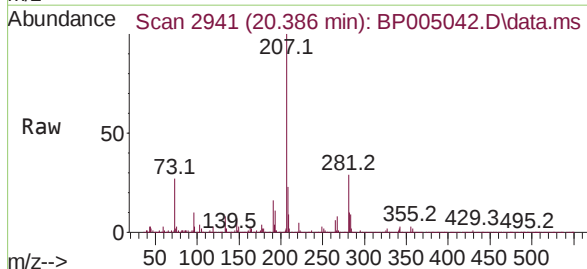


Abundance Scan 2941 (20.386 min): BP005024.D\data.ms (-2890) (-)

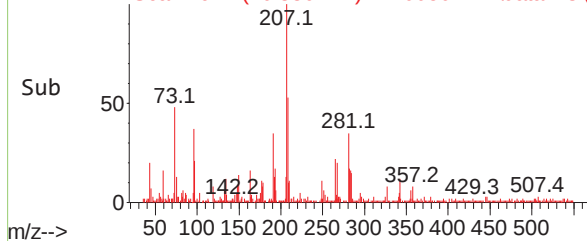


Butylbenzylphthalate
Concen: 0.04 ng
RT: 20.386 min Scan# 2941
Delta R.T. 0.000 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

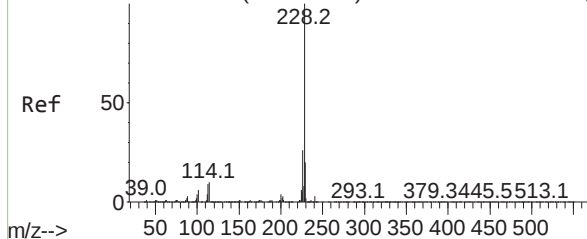
Tgt Ion:	149	Resp:	138
Ion	Ratio	Lower	Upper
149	100		
91	7.6	45.4	68.0#
206	72.3	17.1	25.7#



Abundance Scan 2941 (20.386 min): BP005042.D\data.ms (-2890) (-)



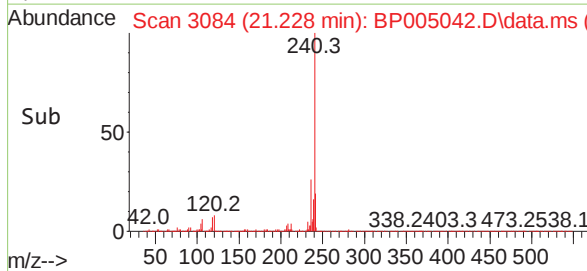
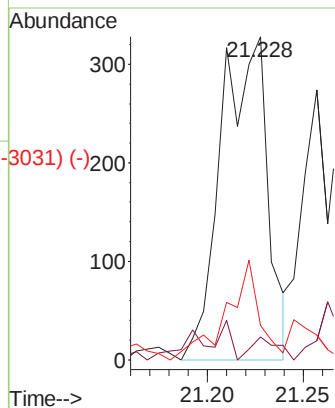
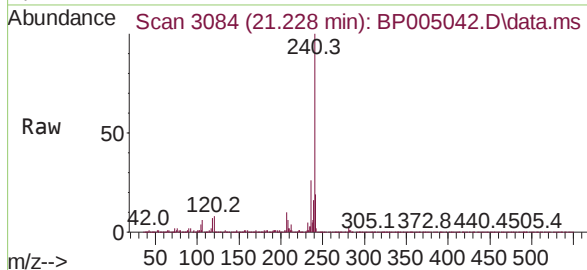
Abundance Scan 3081 (21.210 min): BP005024.D\data.ms (-3081) (-)



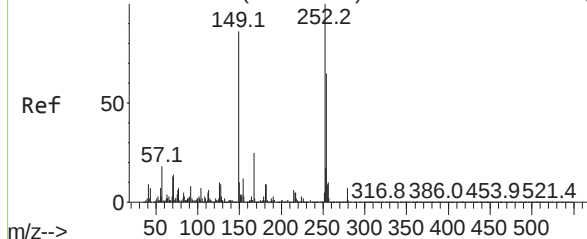
Benzo(a)anthracene
Concen: 0.06 ng
RT: 21.228 min Scan# 3084
Delta R.T. 0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampled :
PB135047BL

Tgt Ion:	228	Resp:	553
Ion	Ratio	Lower	Upper
228	100		
226	7.0	22.1	33.1#
229	10.7	15.9	23.9#

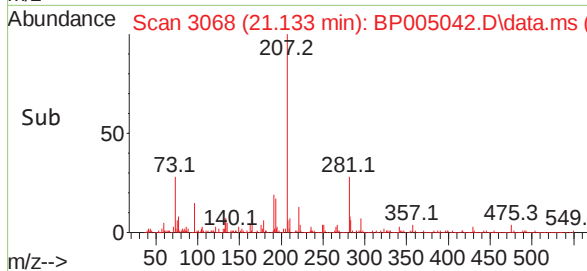
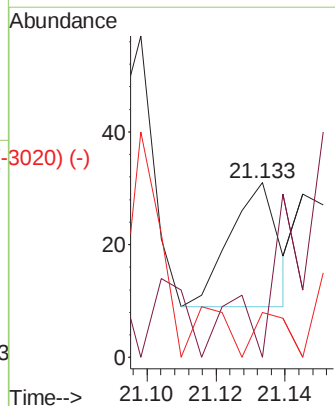
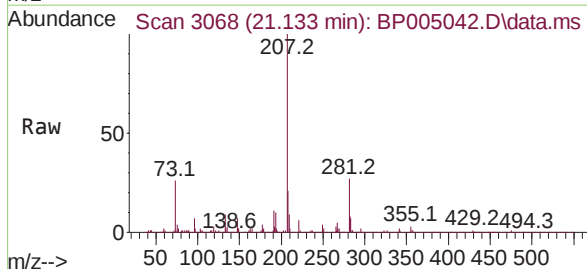


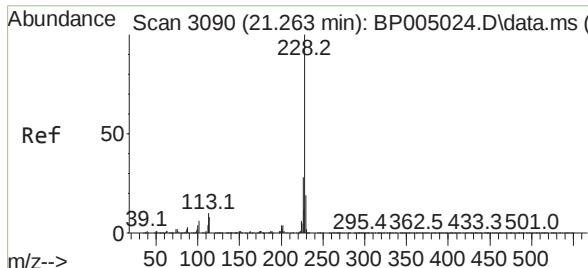
Abundance Scan 3071 (21.151 min): BP005024.D\data.ms (-3081) (-)



3,3'-Dichlorobenzidine
Concen: 0.01 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.017 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	252	Resp:	21
Ion	Ratio	Lower	Upper
252	100		
254	0.0	51.0	76.4#
126	25.8	7.9	11.9#

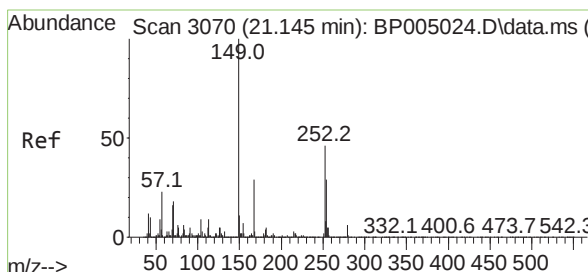
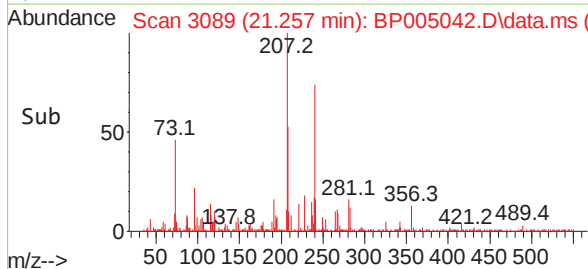
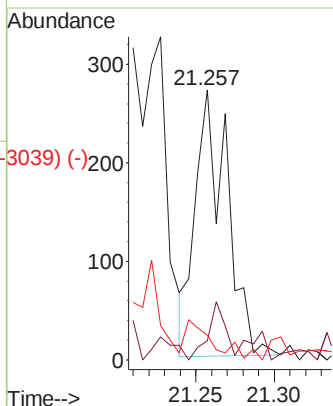
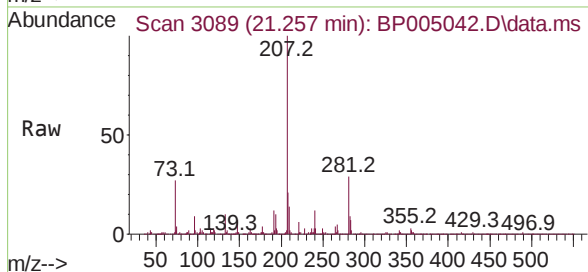




#89 (-)
Chrysene
 Concen: 0.04 ng
 RT: 21.257 min Scan# 3089
 Delta R.T. -0.006 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

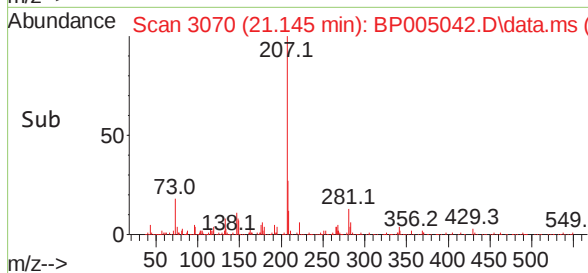
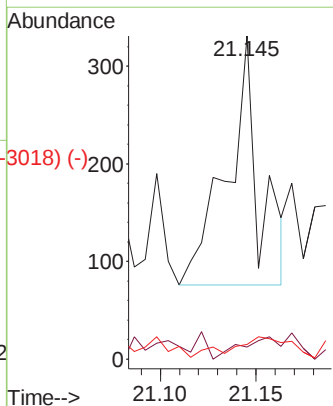
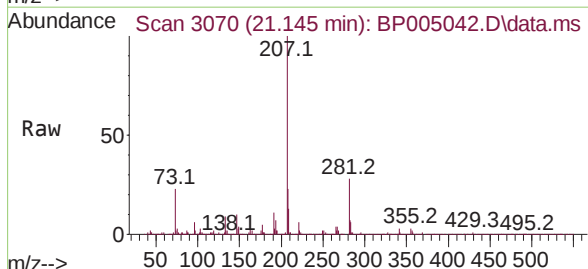
Instrument :
 BNA_P
ClientSampleId :
 PB135047BL

Tgt Ion:	228	Resp:	378
Ion	Ratio	Lower	Upper
228	100		
226	6.9	24.4	36.6#
229	9.1	15.8	23.6#

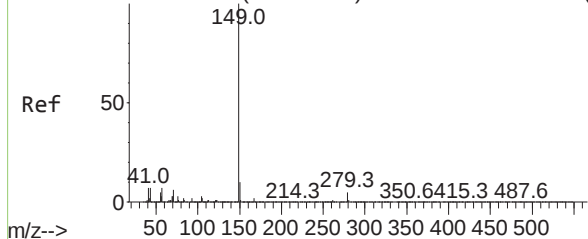


#82 (-)
Bis(2-ethylhexyl)phthalate
 Concen: 0.06 ng
 RT: 21.145 min Scan# 3070
 Delta R.T. 0.006 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

Tgt Ion:	149	Resp:	297
Ion	Ratio	Lower	Upper
149	100		
167	3.6	22.6	34.0#
279	8.8	4.2	6.2#



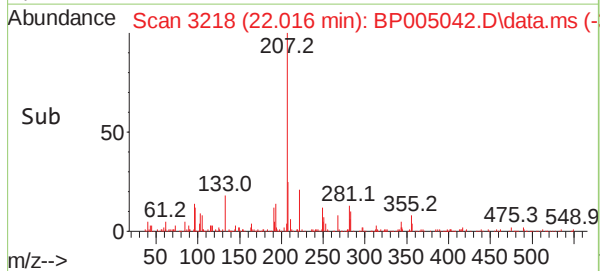
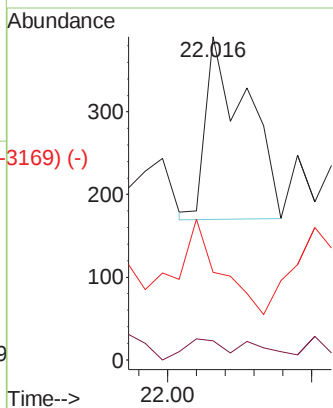
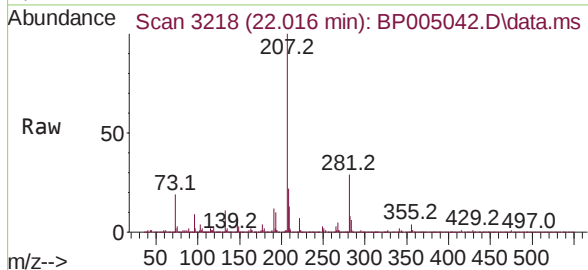
Abundance Scan 3220 (22.027 min): BP005024.D\data.ms (-3185) (-)



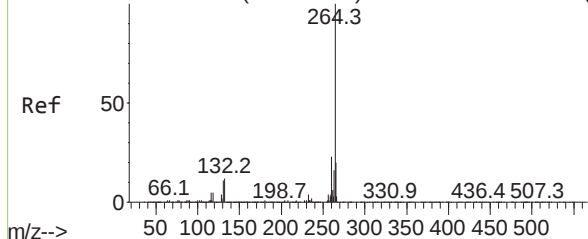
Di-n-octyl phthalate
Concen: 0.02 ng
RT: 22.016 min Scan# 3218
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampleId :
PB135047BL

Tgt Ion:	149	Resp:	220
Ion	Ratio	Lower	Upper
149	100		
167	10.5	1.3	1.9#
43	52.7	3.7	5.5#

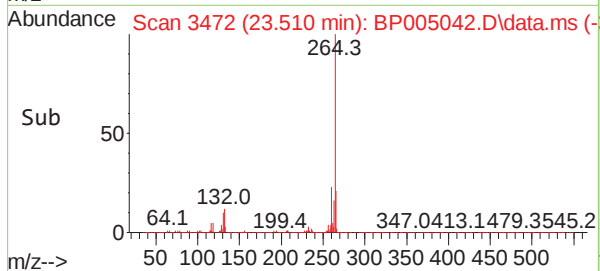
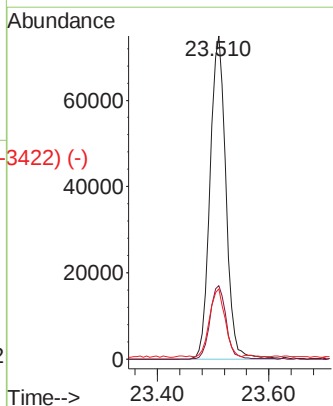
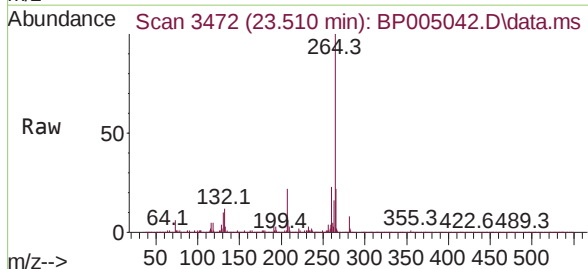


Abundance Scan 3473 (23.515 min): BP005024.D\data.ms (-3485) (-)

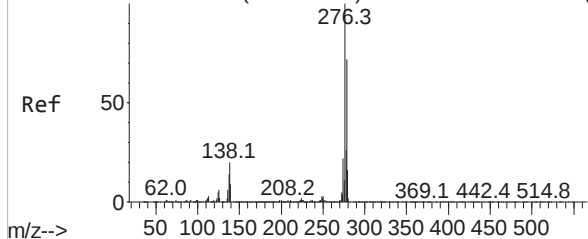


Perylene-d12
Concen: 20.00 ng
RT: 23.510 min Scan# 3472
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	264	Resp:	147038
Ion	Ratio	Lower	Upper
264	100		
260	22.8	18.8	28.2
265	21.8	17.4	26.2



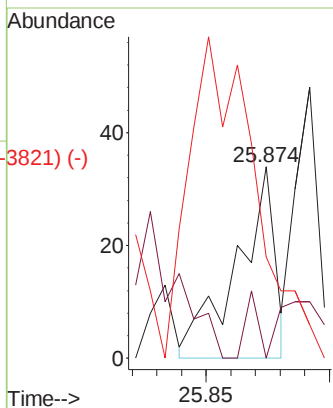
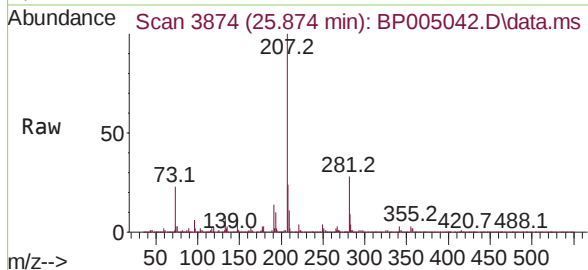
Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3837) (-)



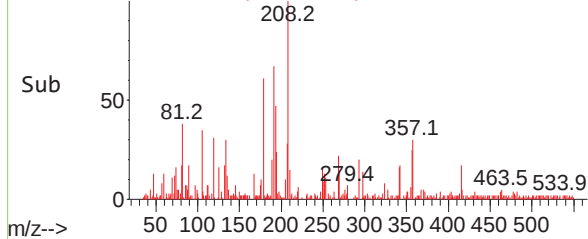
Indeno(1,2,3-cd)pyrene
Concen: 0.00 ng
RT: 25.874 min Scan# 3874
Delta R.T. 0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampled :
PB135047BL

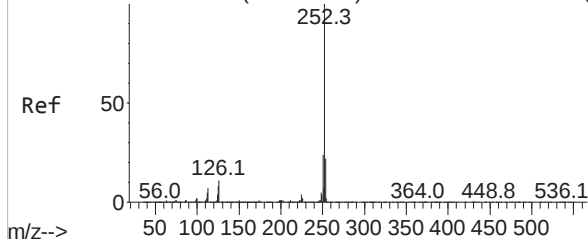
Tgt Ion:	276	Resp:	36
Ion	Ratio	Lower	Upper
276	100		
138	11.1	18.7	28.1#
277	0.0	20.4	30.6#



Abundance Scan 3874 (25.874 min): BP005042.D\data.ms (-3821) (-)

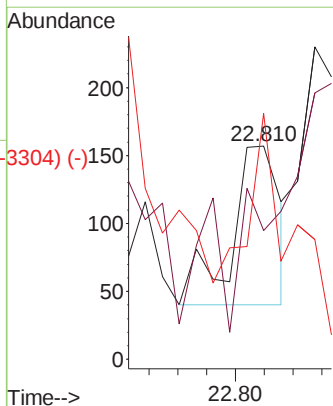
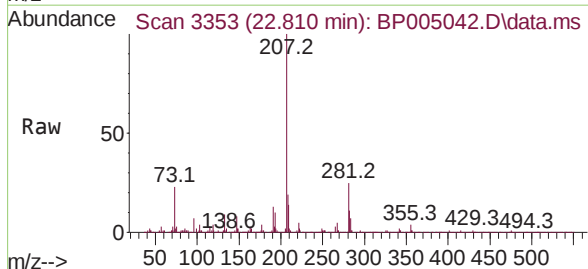


Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3344) (-)

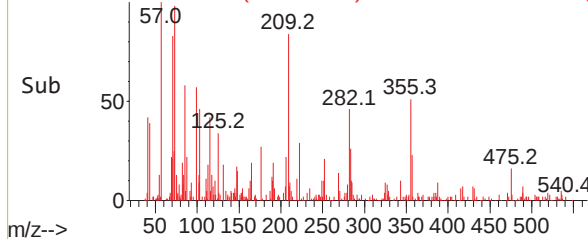


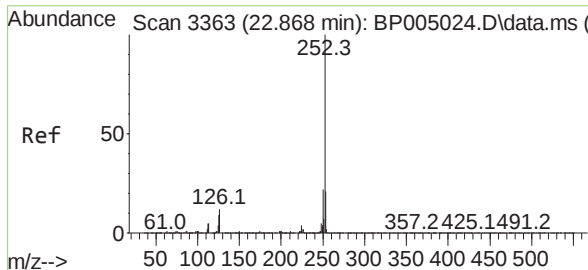
Benzo(b)fluoranthene
Concen: 0.01 ng
RT: 22.810 min Scan# 3353
Delta R.T. -0.012 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	252	Resp:	136
Ion	Ratio	Lower	Upper
252	100		
253	60.5	17.6	26.4#
125	115.3	7.3	10.9#



Abundance Scan 3353 (22.810 min): BP005042.D\data.ms (-3304) (-)

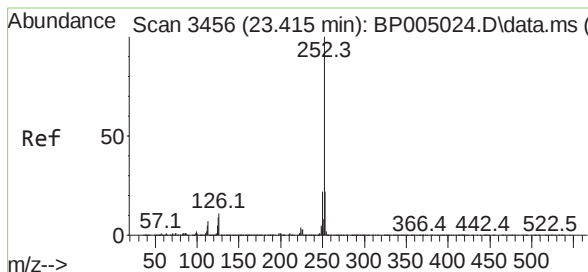
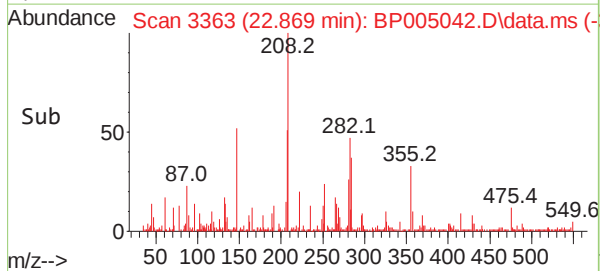
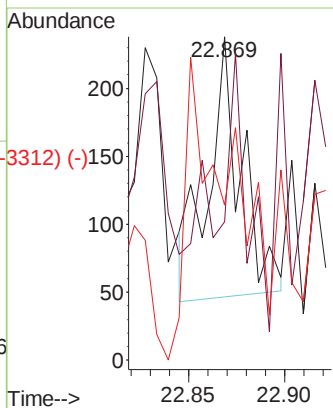
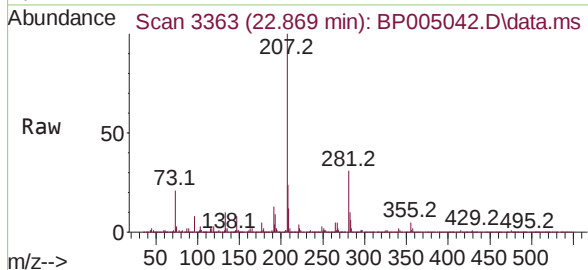




Scan 3363 (22.868 min): BP005024.D\data.ms (-3363) (-)
Benzo(k)fluoranthene
 Concen: 0.02 ng
 RT: 22.869 min Scan# 3363
 Delta R.T. 0.000 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

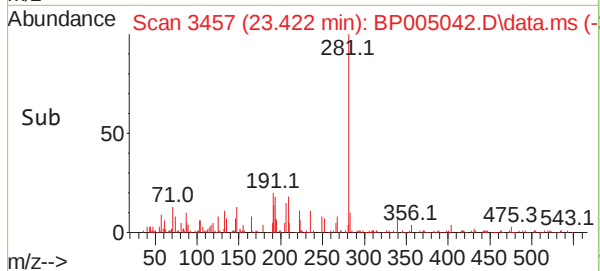
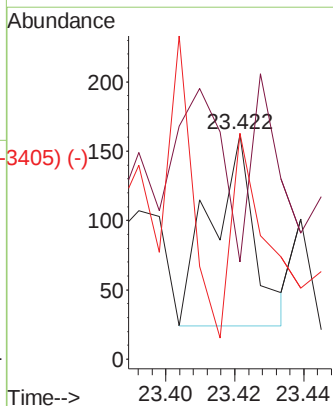
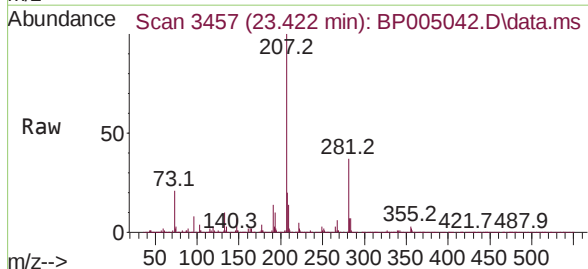
Instrument :
 BNA_P
ClientSampleId :
 PB135047BL

Tgt Ion:	252	Resp:	227
Ion	Ratio	Lower	Upper
252	100		
253	42.9	17.8	26.8#
125	47.9	7.4	11.2#

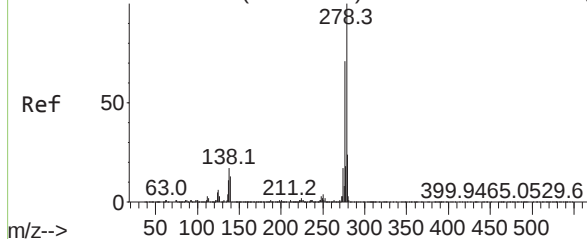


Scan 3456 (23.415 min): BP005024.D\data.ms (-3456) (-)
Benzo(a)pyrene
 Concen: 0.01 ng
 RT: 23.422 min Scan# 3457
 Delta R.T. 0.006 min
 Lab File: BP005042.D
 Acq: 25 Mar 2021 10:36

Tgt Ion:	252	Resp:	121
Ion	Ratio	Lower	Upper
252	100		
253	43.2	17.4	26.0#
125	100.6	8.2	12.4#



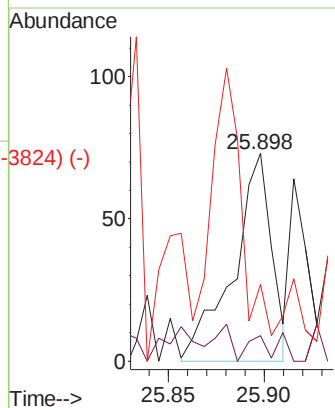
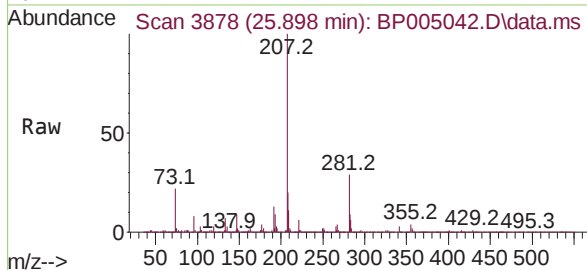
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3875) (-)



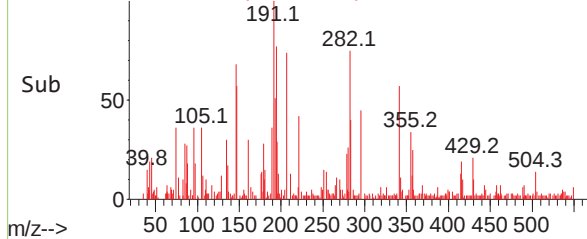
Dibenzo(a,h)anthracene
Concen: 0.01 ng
RT: 25.898 min Scan# 3878
Delta R.T. 0.018 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Instrument :
BNA_P
ClientSampled :
PB135047BL

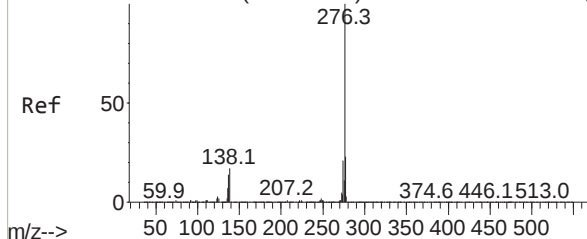
Tgt Ion:	278	Resp:	101
Ion	Ratio	Lower	Upper
278	100		
139	12.3	12.4	18.6#
279	37.0	19.0	28.6#



Abundance Scan 3878 (25.898 min): BP005042.D\data.ms (-3824) (-)

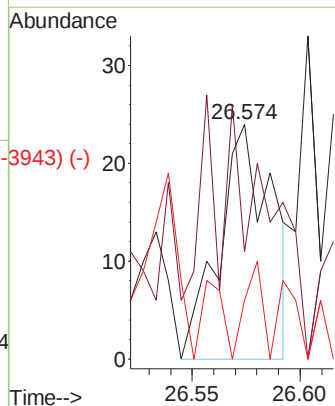
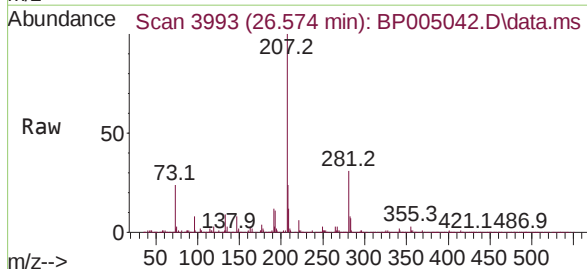


Abundance Scan 3995 (26.586 min): BP005024.D\data.ms (-3995) (-)



Benzo(g,h,i)perylene
Concen: 0.00 ng
RT: 26.574 min Scan# 3993
Delta R.T. -0.006 min
Lab File: BP005042.D
Acq: 25 Mar 2021 10:36

Tgt Ion:	276	Resp:	41
Ion	Ratio	Lower	Upper
276	100		
277	45.8	19.0	28.6#
138	25.0	16.6	24.8#



Abundance Scan 3993 (26.574 min): BP005042.D\data.ms (-3943) (-)

