

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032421\
 Data File : BP005037.D
 Acq On : 24 Mar 2021 17:19
 Operator : CG/JU
 Sample : PB135047BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB135047BS

Quant Time: Mar 24 17:49:04 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 10:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	30025	20.00	ng	# 0.00
21) Naphthalene-d8	10.516	136	121672	20.00	ng	# 0.00
39) Acenaphthene-d10	14.381	164	78162	20.00	ng	0.00
64) Phenanthrene-d10	17.139	188	168634	20.00	ng	# 0.00
76) Chrysene-d12	21.233	240	178292	20.00	ng	0.00
86) Perylene-d12	23.521	264	150077	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.322	112	229556	117.66	ng	0.01
7) Phenol-d6	6.905	99	310727	111.19	ng	0.00
23) Nitrobenzene-d5	8.887	82	161689	57.02	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	105418	103.51	ng	0.01
45) 2-Fluorobiphenyl	12.998	172	340738	58.97	ng	0.00
79) Terphenyl-d14	19.710	244	503370	51.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.252	88	32575	38.34	ng	99
3) Pyridine	3.646	79	84572	40.03	ng	95
4) n-Nitrosodimethylamine	3.558	42	32156	42.57	ng	# 83
6) Aniline	7.058	93	107607	33.98	ng	# 87
8) 2-Chlorophenol	7.293	128	91473	44.45	ng	81
9) Benzaldehyde	6.875	77	19846	10.74	ng	# 83
10) Phenol	6.934	94	128260	44.78	ng	80
11) bis(2-Chloroethyl)ether	7.157	93	87992	41.96	ng	94
12) 1,3-Dichlorobenzene	7.616	146	94195	41.20	ng	# 92
13) 1,4-Dichlorobenzene	7.763	146	95936	41.33	ng	# 93
14) 1,2-Dichlorobenzene	8.075	146	90935	40.84	ng	94
15) Benzyl Alcohol	7.969	79	94990	44.06	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	8.257	45	65369	42.50	ng	91
17) 2-Methylphenol	8.175	107	84462	46.21	ng	# 89
18) Hexachloroethane	8.799	117	36818	41.62	ng	91
19) n-Nitroso-di-n-propyla...	8.534	70	74683	41.19	ng	# 90
20) 3+4-Methylphenols	8.499	107	113749	45.57	ng	93
22) Acetophenone	8.552	105	139429	39.86	ng	# 92
24) Nitrobenzene	8.928	77	115072	38.51	ng	# 77
25) Isophorone	9.451	82	196784	37.60	ng	# 88
26) 2-Nitrophenol	9.634	139	47868	41.30	ng	# 64
27) 2,4-Dimethylphenol	9.699	122	83645	44.88	ng	# 86
28) bis(2-Chloroethoxy)met...	9.940	93	119321	45.04	ng	98
29) 2,4-Dichlorophenol	10.169	162	88134	42.26	ng	94
30) 1,2,4-Trichlorobenzene	10.381	180	91508	39.07	ng	96
31) Naphthalene	10.569	128	266814	38.82	ng	98
32) Benzoic acid	9.846	122	58581	42.34	ng	# 69
33) 4-Chloroaniline	10.687	127	63443	22.81	ng	# 87
34) Hexachlorobutadiene	10.851	225	56291	37.34	ng	97
35) Caprolactam	11.481	113	15230	22.25	ng	92
36) 4-Chloro-3-methylphenol	11.816	107	105892	42.03	ng	# 79
37) 2-Methylnaphthalene	12.187	142	198984	40.09	ng	# 94
38) 1-Methylnaphthalene	12.410	142	185263	39.82	ng	# 97
40) 1,2,4,5-Tetrachloroben...	12.557	216	105942	41.62	ng	# 98
41) Hexachlorocyclopentadiene	12.540	237	117354	84.76	ng	97

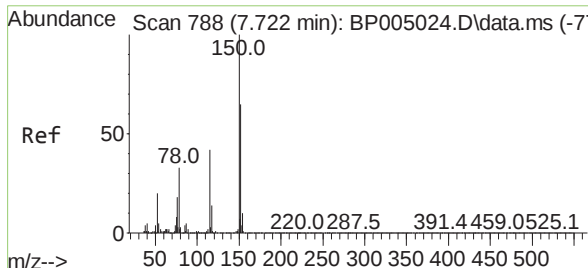
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032421\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.804	196	73416	41.73	ng	99
44) 2,4,5-Trichlorophenol	12.875	196	78170	41.02	ng	# 91
46) 1,1'-Biphenyl	13.210	154	254506	42.69	ng	97
47) 2-Chloronaphthalene	13.251	162	197629	40.72	ng	97
48) 2-Nitroaniline	13.463	65	68768	44.48	ng	# 56
49) Acenaphthylene	14.104	152	310028	41.08	ng	100
50) Dimethylphthalate	13.845	163	246813	41.00	ng	99
51) 2,6-Dinitrotoluene	13.963	165	56712	39.97	ng	# 56
52) Acenaphthene	14.445	154	189453	40.79	ng	98
53) 3-Nitroaniline	14.292	138	38652	29.60	ng	# 59
54) 2,4-Dinitrophenol	14.504	184	73291	85.30	ng	# 82
55) Dibenzofuran	14.781	168	303741	39.90	ng	99
56) 4-Nitrophenol	14.610	139	95495	89.14	ng	# 50
57) 2,4-Dinitrotoluene	14.757	165	77534	41.38	ng	# 62
58) Fluorene	15.434	166	250911	40.83	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.010	232	71996	40.96	ng	98
60) Diethylphthalate	15.216	149	246609	41.88	ng	97
61) 4-Chlorophenyl-phenyle...	15.434	204	134906	41.36	ng	98
62) 4-Nitroaniline	15.469	138	54575	40.68	ng	# 64
63) Azobenzene	15.728	77	268630	39.91	ng	86
65) 4,6-Dinitro-2-methylph...	15.522	198	51372	41.74	ng	93
66) n-Nitrosodiphenylamine	15.651	169	218968	40.39	ng	98
67) 4-Bromophenyl-phenylether	16.333	248	78784	40.32	ng	95
68) Hexachlorobenzene	16.439	284	88864	40.44	ng	95
69) Atrazine	16.610	200	65339	36.29	ng	92
70) Pentachlorophenol	16.792	266	120176	82.84	ng	95
71) Phenanthrene	17.186	178	388193	39.71	ng	99
72) Anthracene	17.275	178	394283	41.28	ng	99
73) Carbazole	17.551	167	350834	39.09	ng	99
74) Di-n-butylphthalate	18.110	149	418109	42.34	ng	# 98
75) Fluoranthene	19.157	202	464875	40.42	ng	97
77) Benzidine	19.345	184	127461	32.58	ng	100
78) Pyrene	19.510	202	475875	38.84	ng	97
80) Butylbenzylphthalate	20.392	149	187292	41.20	ng	# 75
81) Benzo(a)anthracene	21.216	228	471883	38.96	ng	99
82) 3,3'-Dichlorobenzidine	21.157	252	157117	38.60	ng	100
83) Chrysene	21.269	228	457826	38.51	ng	98
84) Bis(2-ethylhexyl)phtha...	21.151	149	278086	41.72	ng	96
85) Di-n-octyl phthalate	22.039	149	477244	42.47	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.880	276	563737	50.10	ng	97
88) Benzo(b)fluoranthene	22.833	252	489245	45.91	ng	99
89) Benzo(k)fluoranthene	22.880	252	485714	47.56	ng	98
90) Benzo(a)pyrene	23.427	252	441362	46.19	ng	98
91) Dibenzo(a,h)anthracene	25.892	278	484741	49.82	ng	99
92) Benzo(g,h,i)perylene	26.604	276	466204	49.65	ng	96

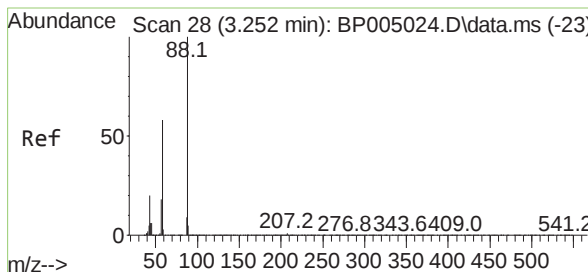
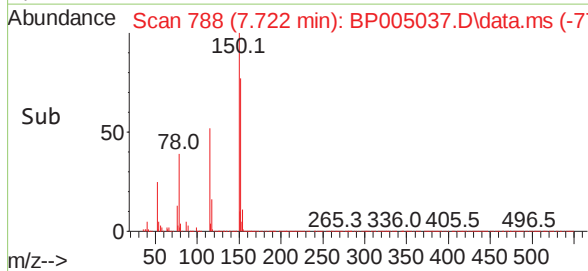
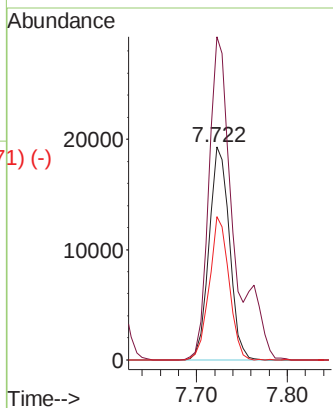
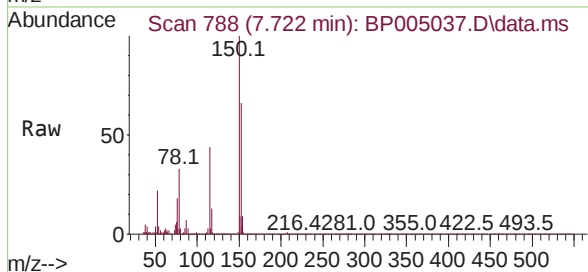
(#) = qualifier out of range (m) = manual integration (+) = signals summed



Scan 788 (7.722 min): BP005024.D\data.ms (-779) #1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.722 min Scan# 788
 Delta R.T. 0.000 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

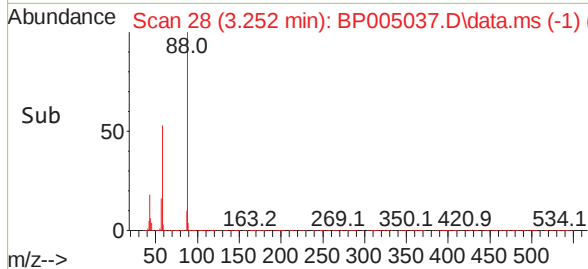
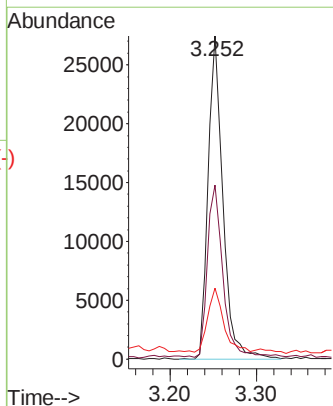
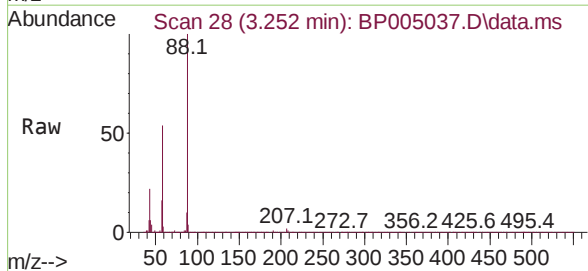
Instrument :
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 ClientSampleId :
 PB135047BS

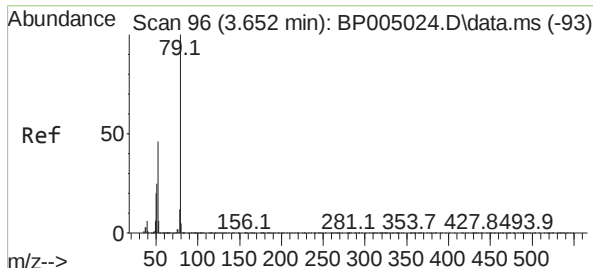
Tgt Ion:	152	Resp:	30025
Ion	Ratio	Lower	Upper
152	100		
150	151.9	123.8	185.6
115	67.3	43.8	65.6#



Scan 28 (3.252 min): BP005024.D\data.ms (-23) #2
 1,4-Dioxane
 Concen: 38.34 ng
 RT: 3.252 min Scan# 28
 Delta R.T. -0.000 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

Tgt Ion:	88	Resp:	32575
Ion	Ratio	Lower	Upper
88	100		
58	55.1	44.2	66.4
43	21.1	15.2	22.8

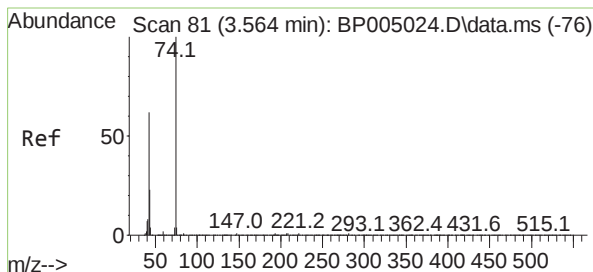
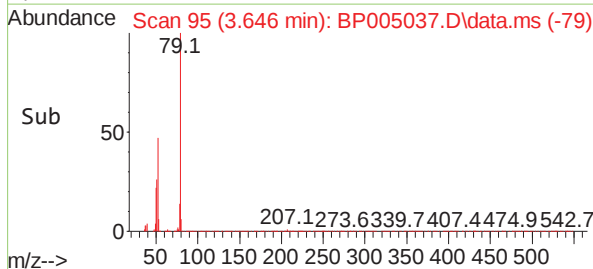
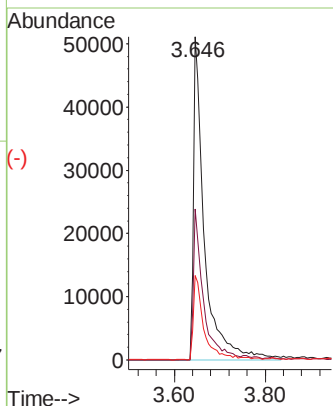
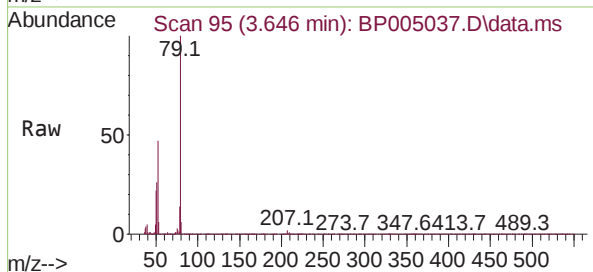




Pyridine
Concen: 40.03 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

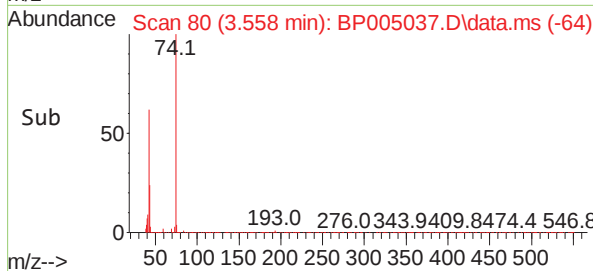
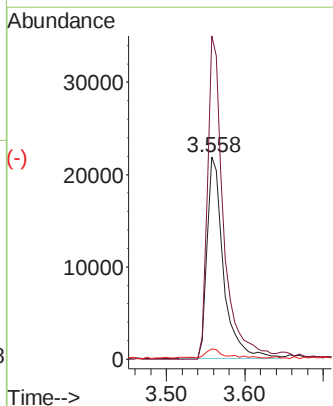
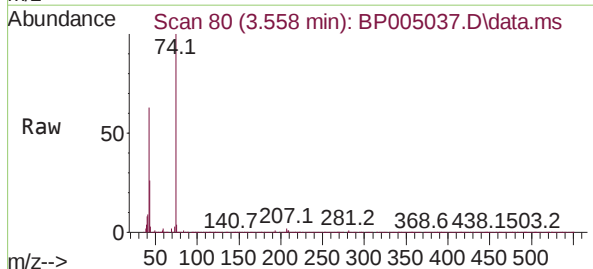
Instrument :
BNA_P
ClientSampleId :
PB135047BS

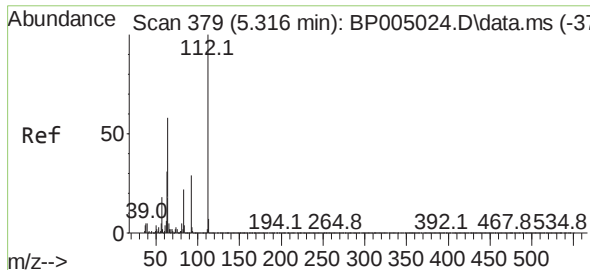
Tgt Ion:	79	Resp:	84572
Ion	Ratio	Lower	Upper
79	100		
52	46.6	41.3	61.9
51	26.1	21.2	31.8



n-Nitrosodimethylamine
Concen: 42.57 ng
RT: 3.558 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	42	Resp:	32156
Ion	Ratio	Lower	Upper
42	100		
74	159.9	148.6	223.0
44	5.2	5.3	7.9#

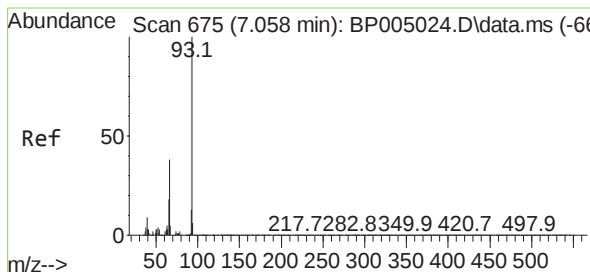
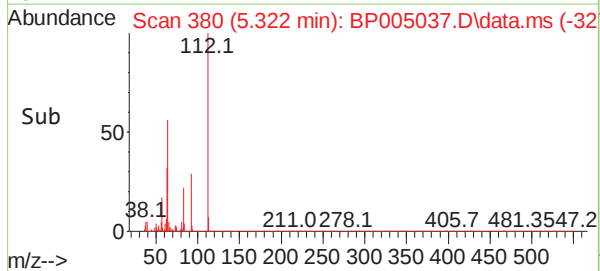
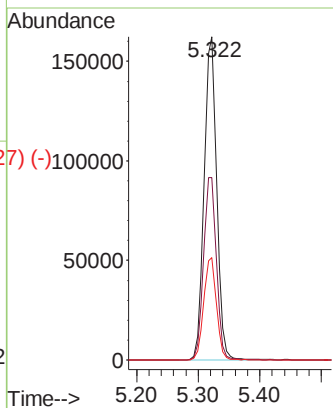
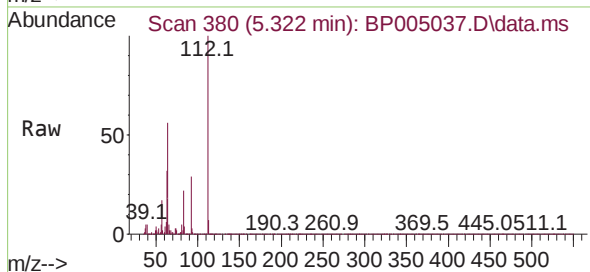




2-Fluorophenol
 Concen: 117.66 ng
 RT: 5.322 min Scan# 380
 Delta R.T. 0.012 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

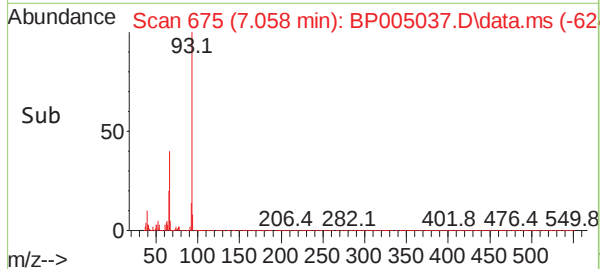
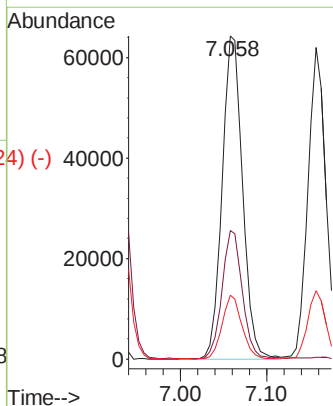
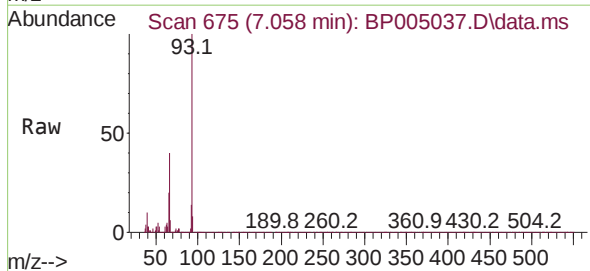
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 BNA_P
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Tgt Ion:	112	Resp:	229556
Ion	Ratio	Lower	Upper
112	100		
64	56.4	32.8	49.2#
63	31.6	17.0	25.4#

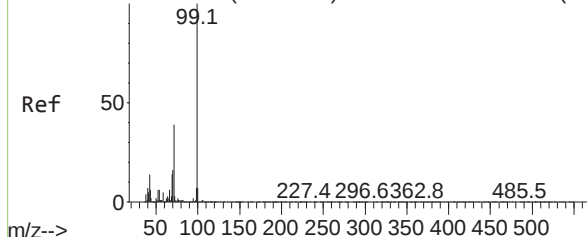


Aniline
 Concen: 33.98 ng
 RT: 7.058 min Scan# 675
 Delta R.T. -0.000 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

Tgt Ion:	93	Resp:	107607
Ion	Ratio	Lower	Upper
93	100		
66	39.7	25.4	38.0#
65	19.8	12.5	18.7#



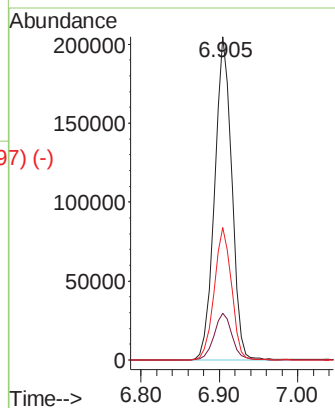
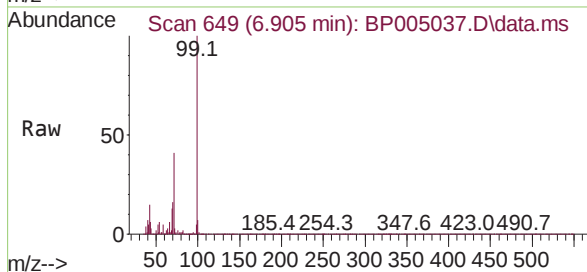
Abundance Scan 648 (6.899 min): BP005024.D\data.ms (-632)#7



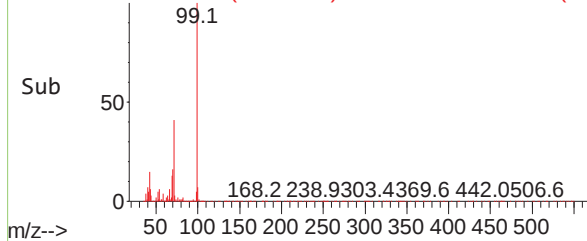
Phenol-d6
Concen: 111.19 ng
RT: 6.905 min Scan# 649
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

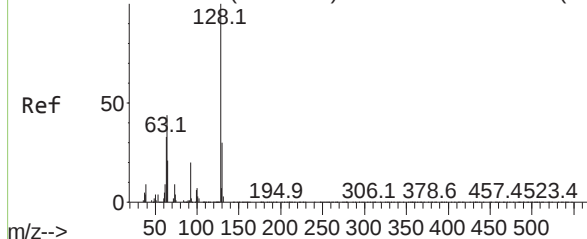
Tgt Ion:	99	Resp:	310727
Ion	Ratio	Lower	Upper
99	100		
42	14.5	8.6	13.0#
71	41.1	23.4	35.2#



Abundance Scan 649 (6.905 min): BP005037.D\data.ms (-597) (-)

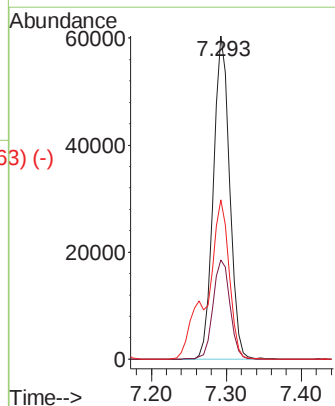
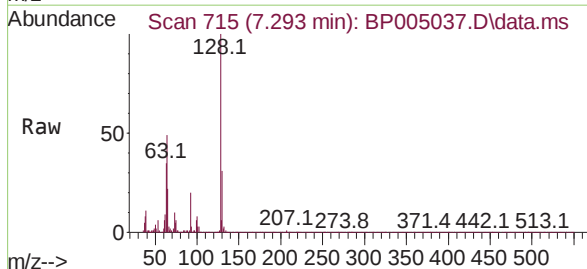


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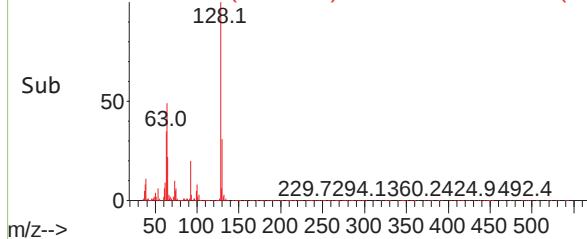


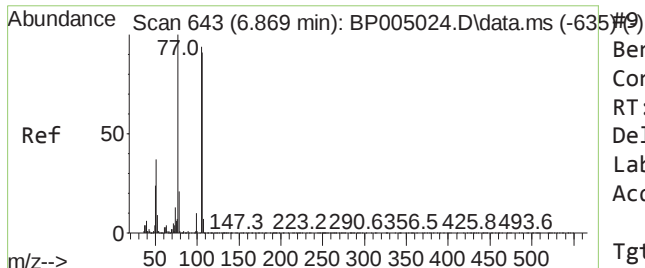
2-Chlorophenol
Concen: 44.45 ng
RT: 7.293 min Scan# 715
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	128	Resp:	91473
Ion	Ratio	Lower	Upper
128	100		
130	30.7	13.0	53.0
64	49.3	10.4	50.4



Abundance Scan 715 (7.293 min): BP005037.D\data.ms (-663) (-)

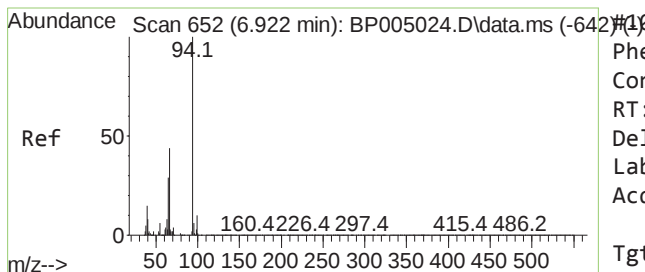
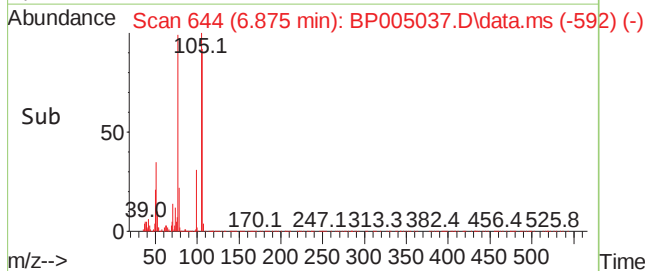
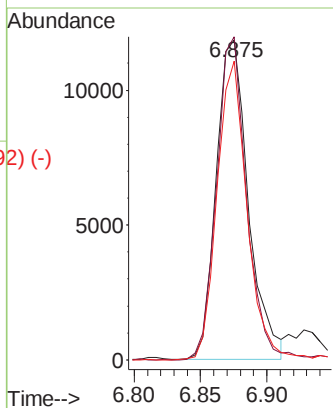
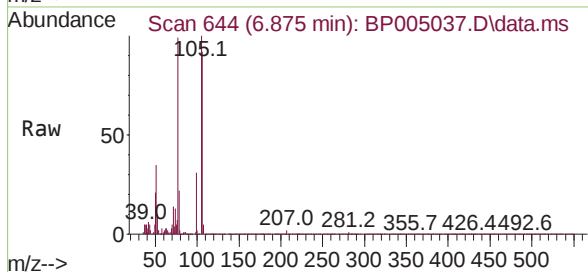




Benzaldehyde
Concen: 10.74 ng
RT: 6.875 min Scan# 644
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

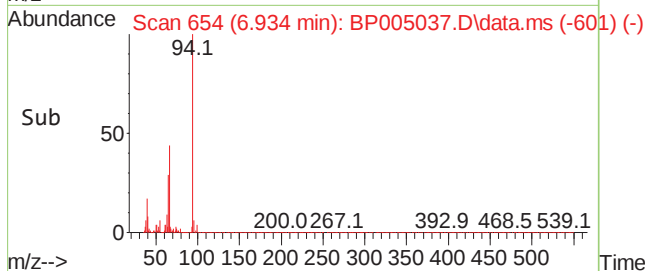
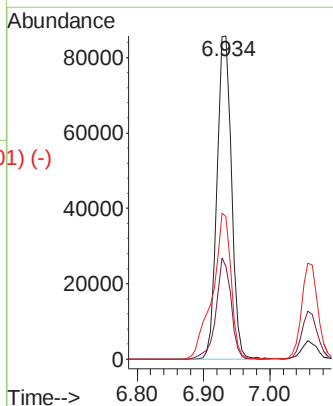
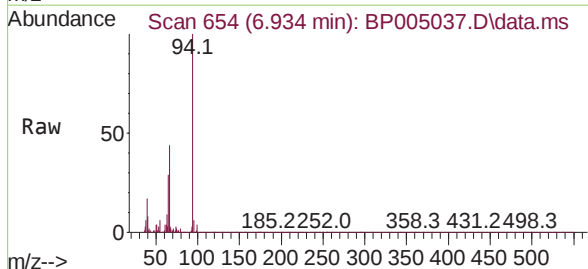
Instrument :
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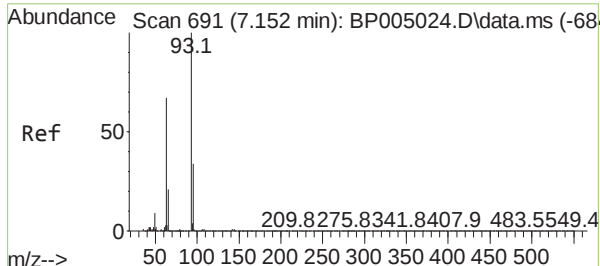
Tgt Ion:	77	Resp:	19846
Ion	Ratio	Lower	Upper
77	100		
105	100.9	97.1	137.1
106	93.3	93.7	133.7#



Phenol
Concen: 44.78 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	94	Resp:	128260
Ion	Ratio	Lower	Upper
94	100		
65	28.7	2.3	42.3
66	44.1	10.9	50.9

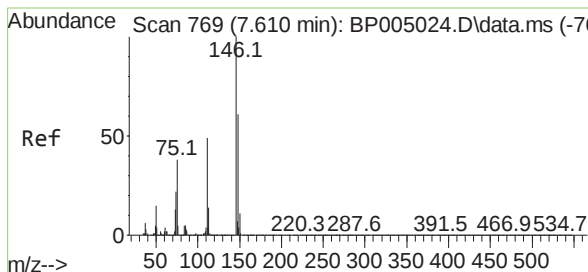
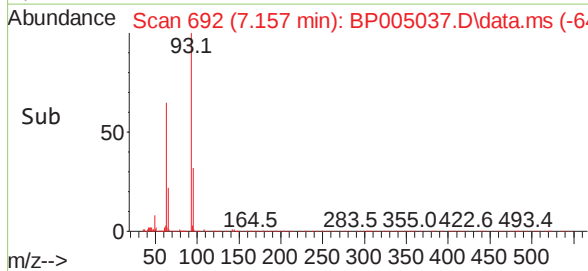
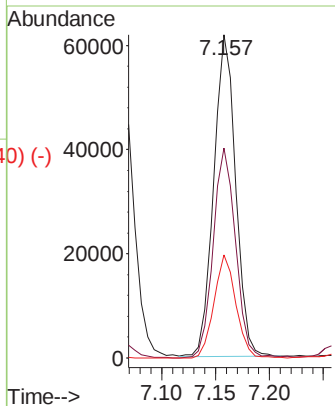
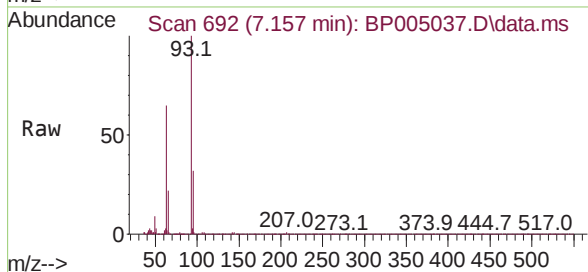




Scan 691 (7.152 min): BP005024.D\data.ms (-684) #1
 bis(2-Chloroethyl)ether
 Concen: 41.96 ng
 RT: 7.157 min Scan# 692
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

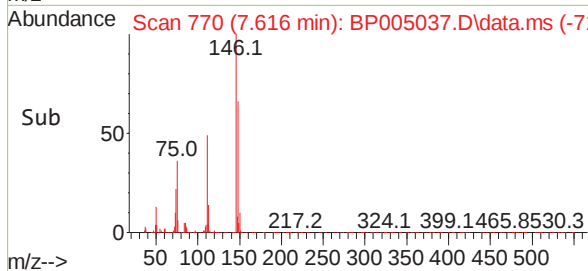
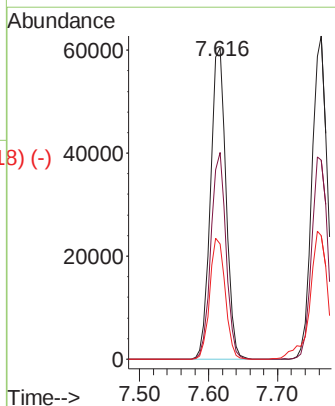
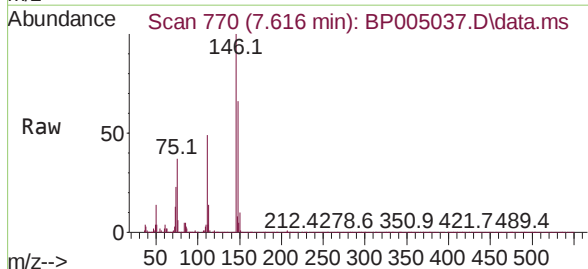
Instrument :
 BNA_P
 ClientSampleID :
 PB135047BS

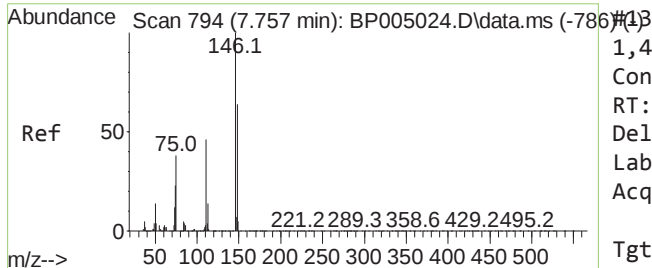
Tgt Ion:	93	Resp:	87992
Ion	Ratio	Lower	Upper
93	100		
63	65.0	39.0	79.0
95	31.9	12.8	52.8



Scan 769 (7.610 min): BP005024.D\data.ms (-760) #12
 1,3-Dichlorobenzene
 Concen: 41.20 ng
 RT: 7.616 min Scan# 770
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

Tgt Ion:	146	Resp:	94195
Ion	Ratio	Lower	Upper
146	100		
148	66.4	52.5	78.7
75	37.0	18.1	27.1#

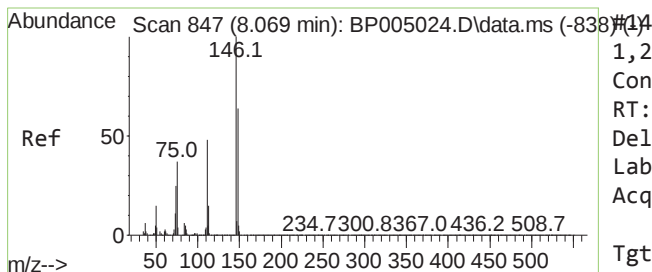
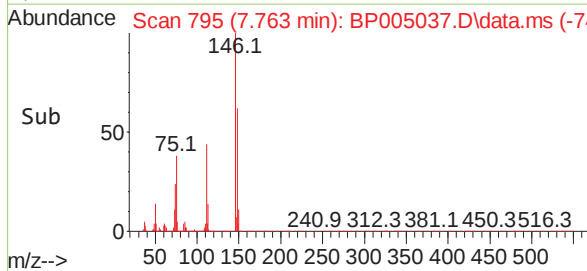
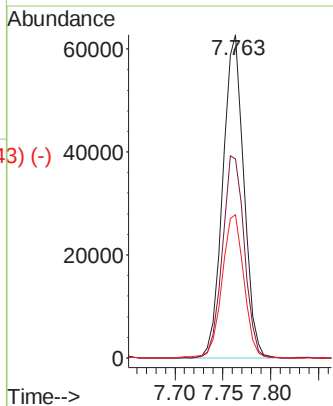
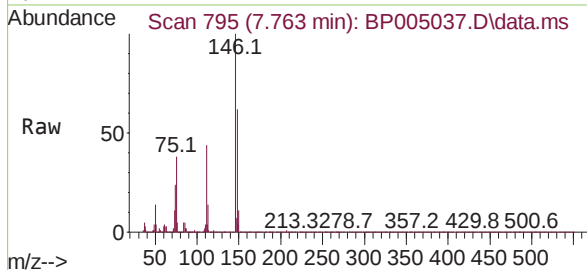




1,4-Dichlorobenzene
Concen: 41.33 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

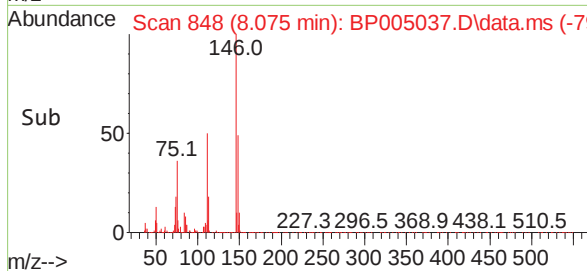
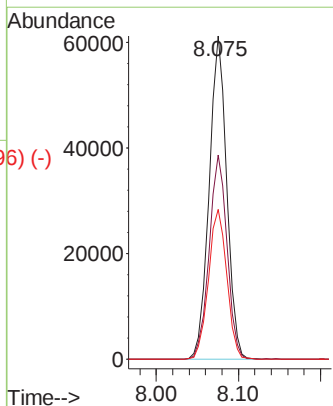
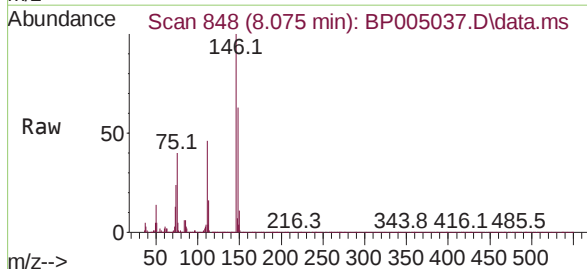
Instrument :
BNA_P
ClientSampleId :
PB135047BS

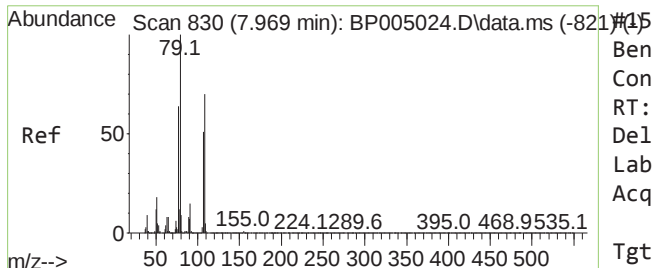
Tgt Ion:	146	Resp:	95936
Ion	Ratio	Lower	Upper
146	100		
148	61.6	51.3	76.9
111	44.3	28.9	43.3#



1,2-Dichlorobenzene
Concen: 40.84 ng
RT: 8.075 min Scan# 848
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	146	Resp:	90935
Ion	Ratio	Lower	Upper
146	100		
148	63.1	51.6	77.4
111	46.4	31.0	46.6

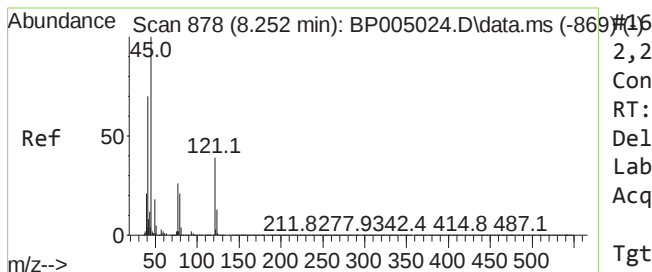
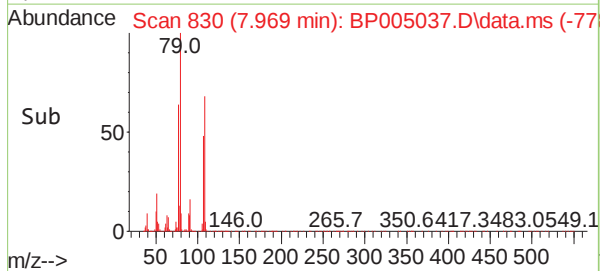
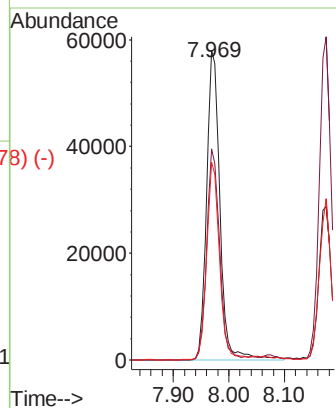
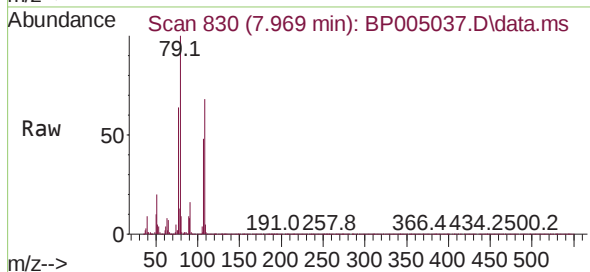




Benzyl Alcohol
Concen: 44.06 ng
RT: 7.969 min Scan# 830
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

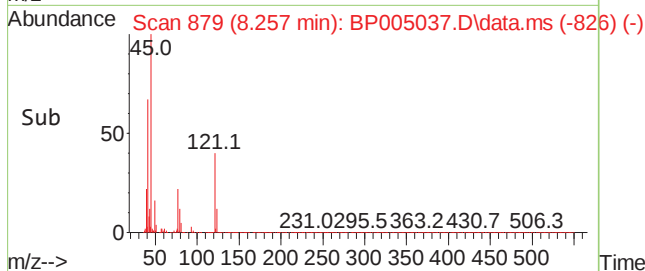
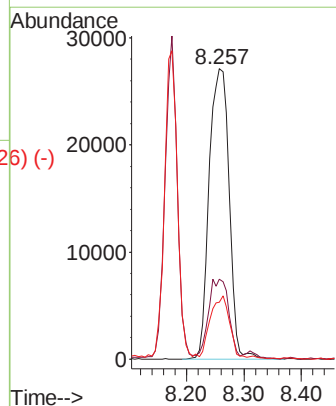
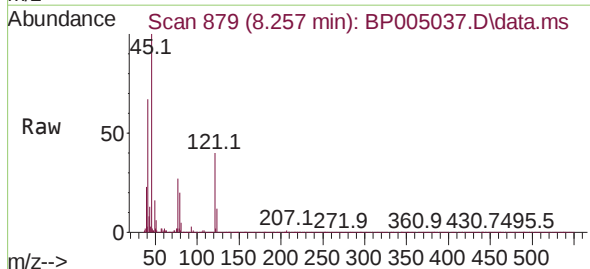
Instrument :
BNA_P
ClientSampleId :
PB135047BS

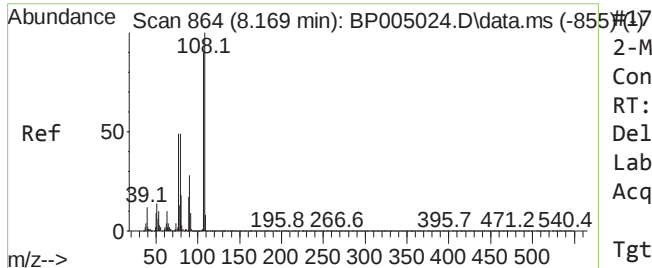
Tgt Ion:	79	Resp:	94990
Ion	Ratio	Lower	Upper
79	100		
108	68.2	73.5	110.3#
77	63.7	50.3	75.5



2,2'-oxybis(1-Chloropropane)
Concen: 42.50 ng
RT: 8.257 min Scan# 879
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	45	Resp:	65369
Ion	Ratio	Lower	Upper
45	100		
77	27.4	2.3	42.3
79	19.6	0.0	36.6

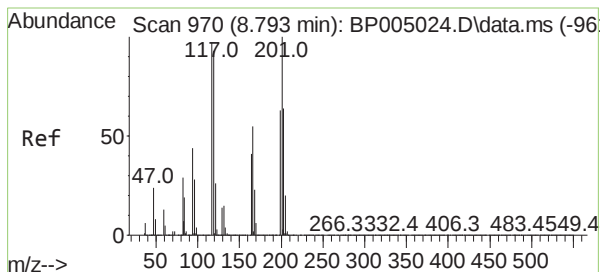
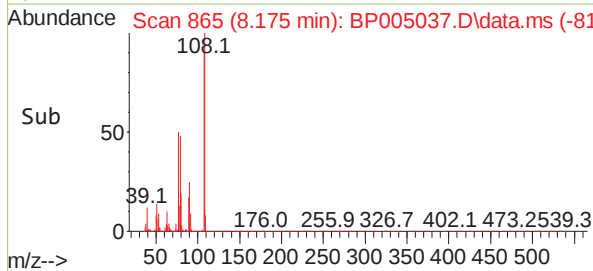
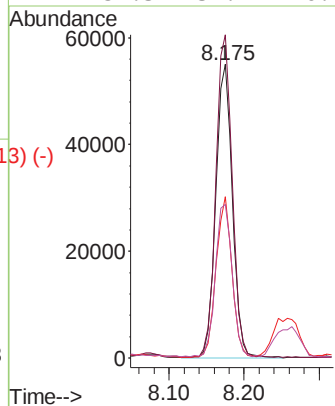
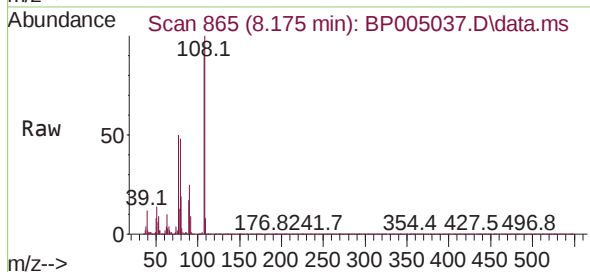




2-Methylphenol
 Concen: 46.21 ng
 RT: 8.175 min Scan# 865
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

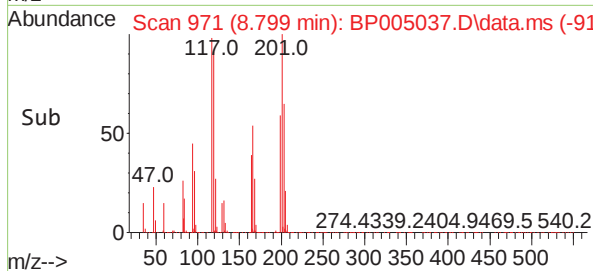
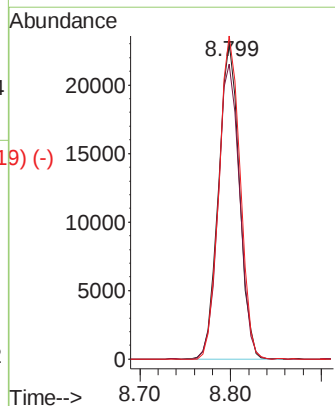
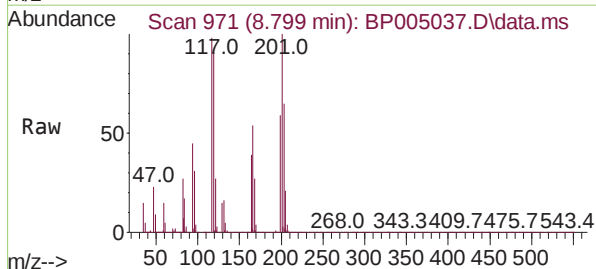
Instrument :
 BNA_P
 ClientSampleId :
 PB135047BS

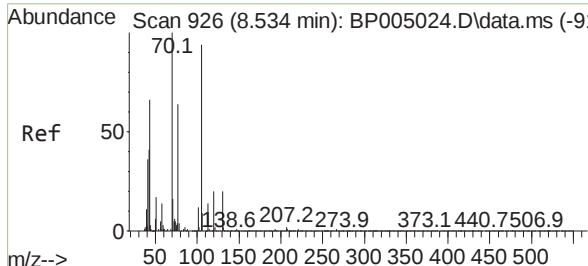
Tgt Ion:	107	Resp:	84462
Ion	Ratio	Lower	Upper
107	100		
108	110.0	89.6	134.4
77	54.8	31.8	47.6#
79	52.3	31.1	46.7#



Hexachloroethane
 Concen: 41.62 ng
 RT: 8.799 min Scan# 971
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

Tgt Ion:	117	Resp:	36818
Ion	Ratio	Lower	Upper
117	100		
119	92.9	78.8	118.2
201	101.7	92.3	138.5

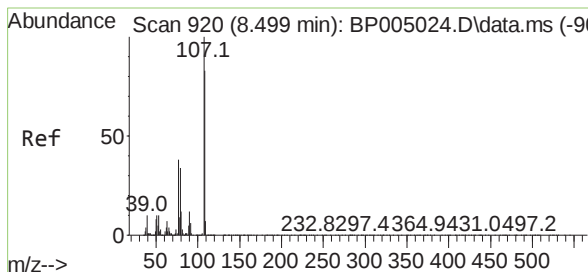
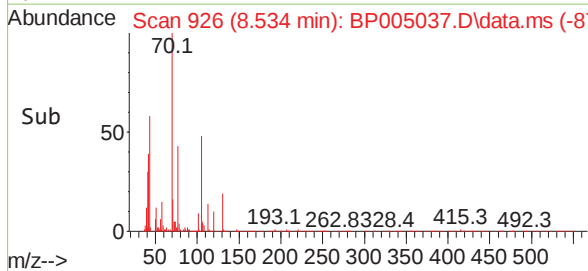
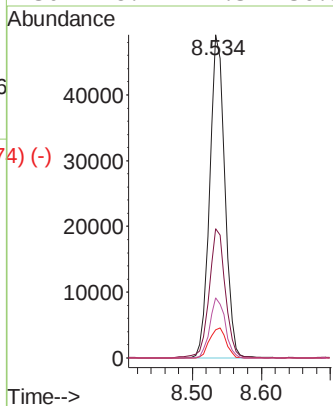
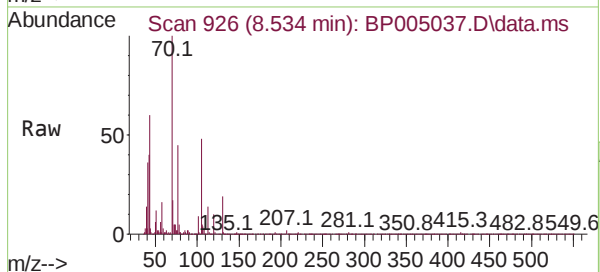




#19
 n-Nitroso-di-n-propylamine
 Concen: 41.19 ng
 RT: 8.534 min Scan# 926
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

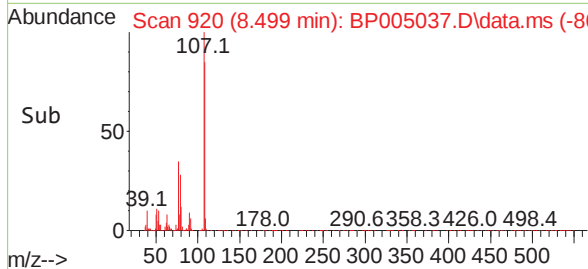
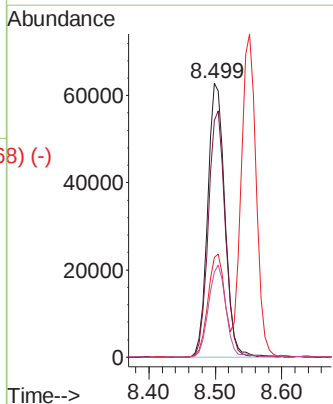
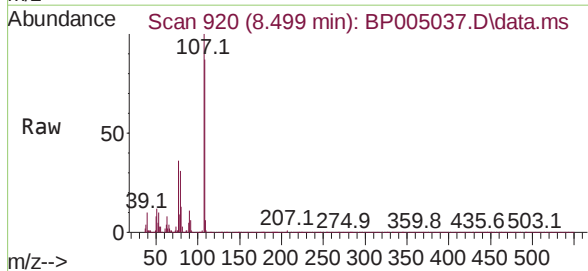
Instrument :
 BNA_P
 ClientSampleId :
 PB135047BS

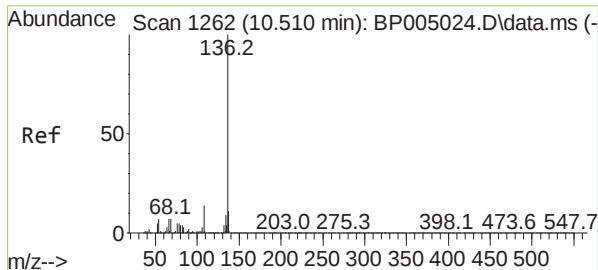
Tgt Ion:	70	Resp:	74683
Ion	Ratio	Lower	Upper
70	100		
42	39.9	32.8	49.2
101	8.7	9.6	14.4#
130	18.7	24.3	36.5#



#20
 3+4-Methylphenols
 Concen: 45.57 ng
 RT: 8.499 min Scan# 920
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

Tgt Ion:	107	Resp:	113749
Ion	Ratio	Lower	Upper
107	100		
108	86.5	69.0	109.0
77	36.3	8.5	48.5
79	31.1	4.8	44.8

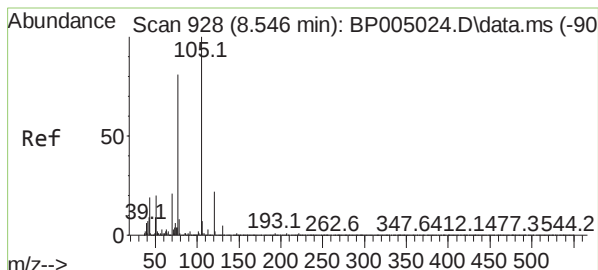
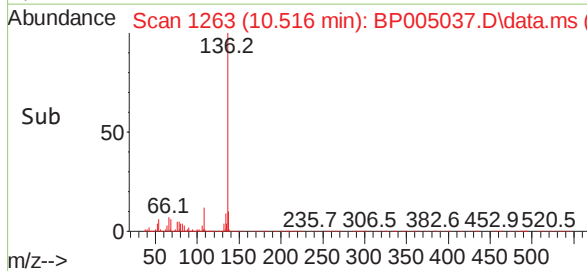
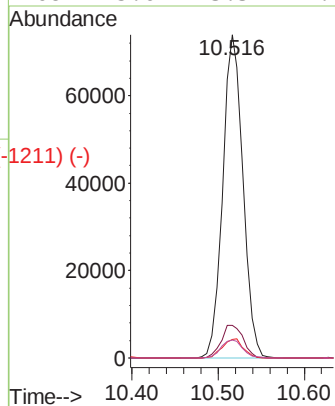
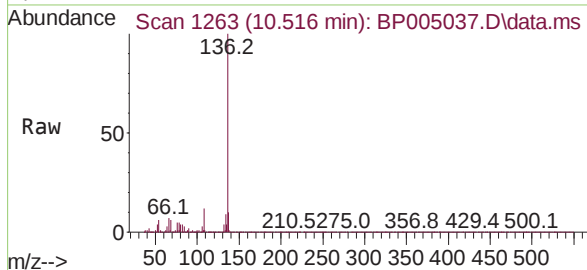




Naphthalene-d8
 Concen: 20.00 ng
 RT: 10.516 min Scan# 1263
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

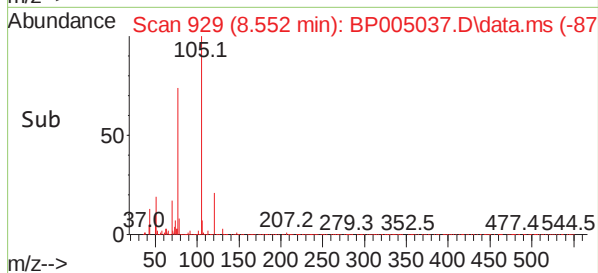
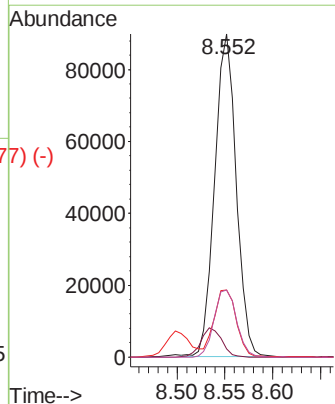
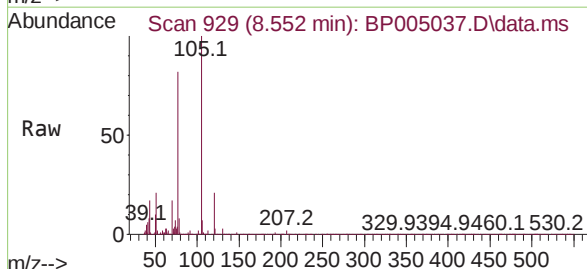
Instrument :
 BNA_P
 ClientSampleId :
 PB135047BS

Tgt Ion:	136	Resp:	121672
Ion	Ratio	Lower	Upper
136	100		
137	10.1	8.6	13.0
54	5.8	3.6	5.4#
68	5.6	3.3	4.9#



Acetophenone
 Concen: 39.86 ng
 RT: 8.552 min Scan# 929
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

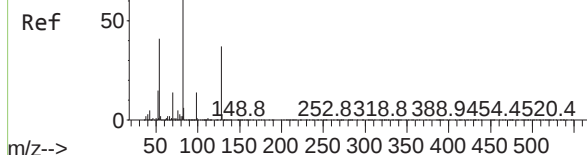
Tgt Ion:	105	Resp:	139429
Ion	Ratio	Lower	Upper
105	100		
71	2.5	2.6	3.8#
51	20.7	13.5	20.3#
120	20.7	19.6	29.4



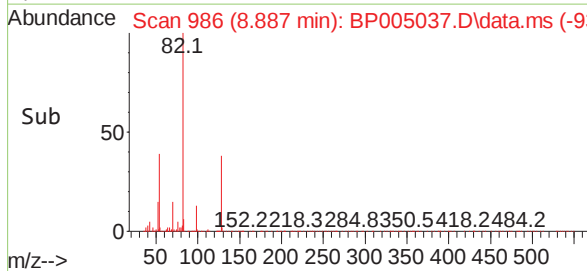
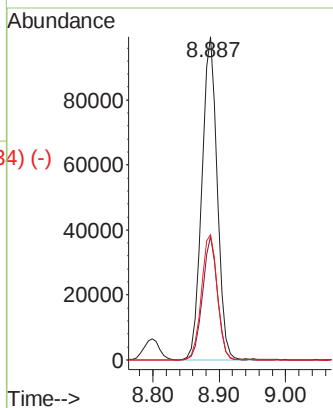
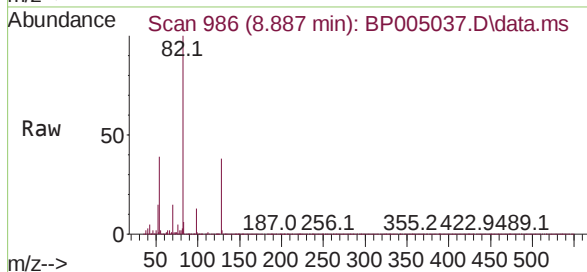
Abundance Scan 985 (8.881 min): BP005024.D\data.ms (-977) #23

Nitrobenzene-d5
Concen: 57.02 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

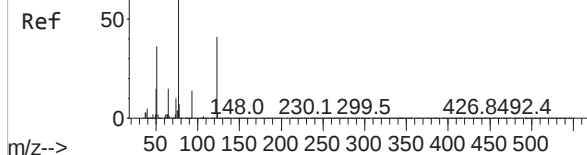


Tgt Ion:	82	Resp:	161689
Ion	Ratio	Lower	Upper
82	100		
128	38.2	45.6	68.4#
54	38.8	30.1	45.1

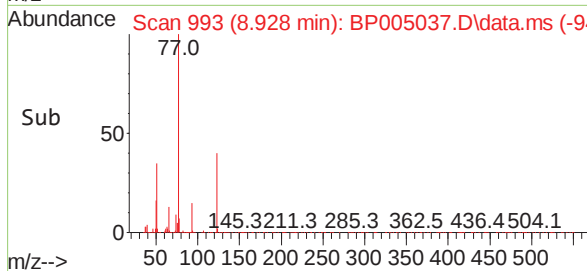
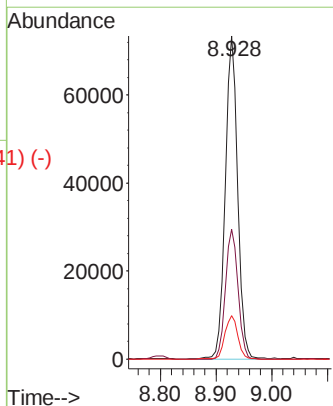
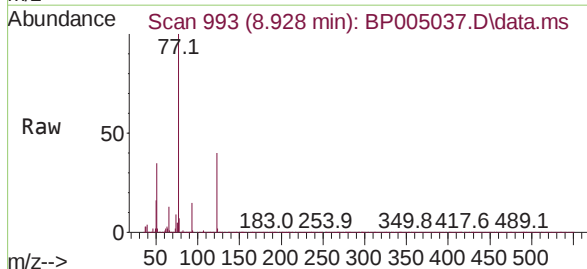


Abundance Scan 992 (8.922 min): BP005024.D\data.ms (-974) #24

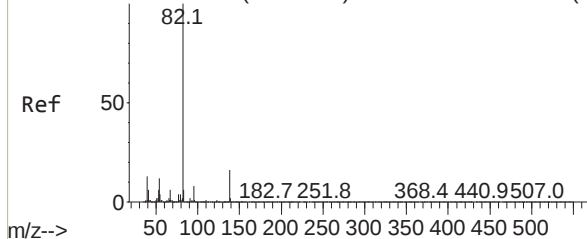
Nitrobenzene
Concen: 38.51 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19



Tgt Ion:	77	Resp:	115072
Ion	Ratio	Lower	Upper
77	100		
123	40.1	48.6	72.8#
65	13.5	10.0	15.0



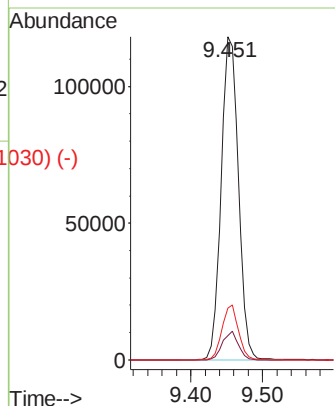
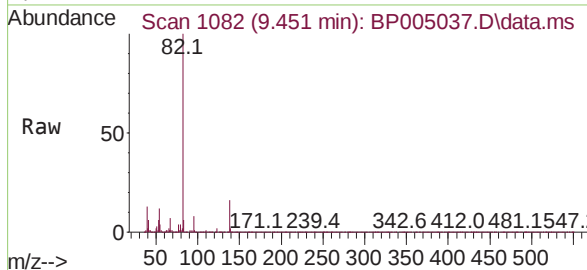
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1025-)



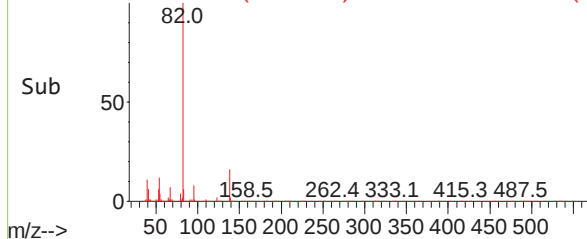
Isophorone
Concen: 37.60 ng
RT: 9.451 min Scan# 1082
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

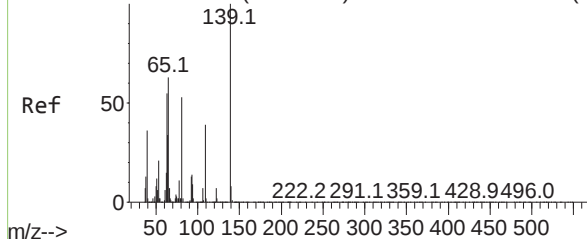
Tgt Ion:	82	Resp:	196784
Ion	Ratio	Lower	Upper
82	100		
95	7.6	6.4	9.6
138	16.0	18.7	28.1#



Abundance Scan 1082 (9.451 min): BP005037.D\data.ms (-1030-)

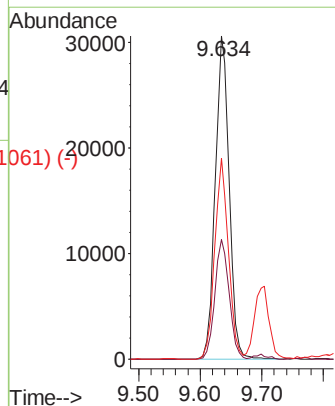
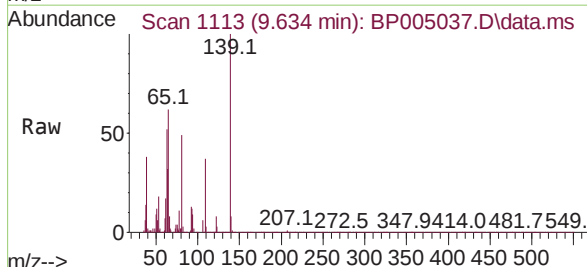


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1106-)

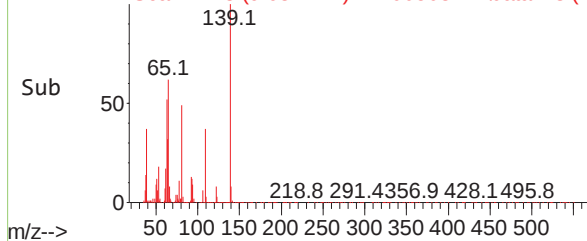


2-Nitrophenol
Concen: 41.30 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

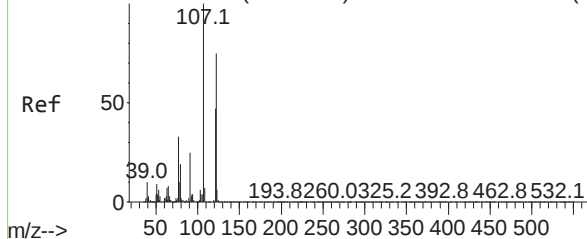
Tgt Ion:	139	Resp:	47868
Ion	Ratio	Lower	Upper
139	100		
109	36.9	22.1	33.1#
65	62.2	26.5	39.7#



Abundance Scan 1113 (9.634 min): BP005037.D\data.ms (-1061-)



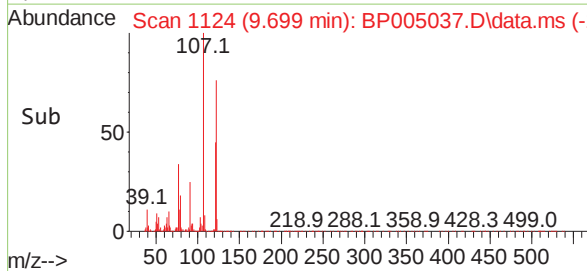
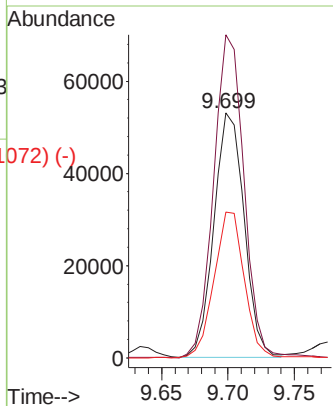
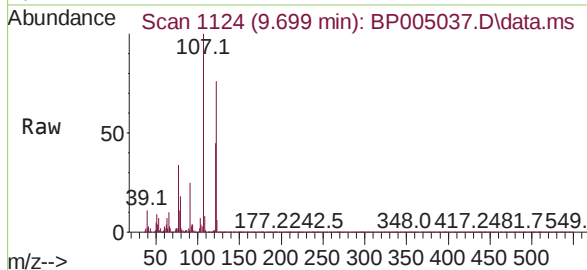
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127-)



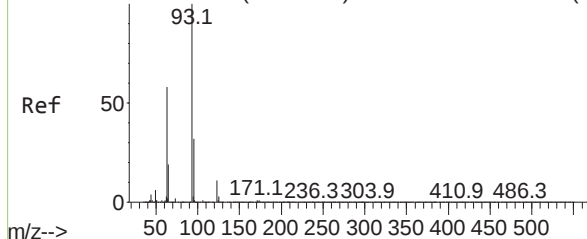
2,4-Dimethylphenol
Concen: 44.88 ng
RT: 9.699 min Scan# 1124
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	122	Resp:	83645
Ion	Ratio	Lower	Upper
122	100		
107	131.9	87.3	130.9#
121	59.4	47.3	70.9

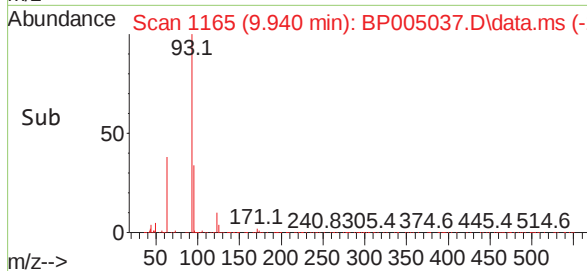
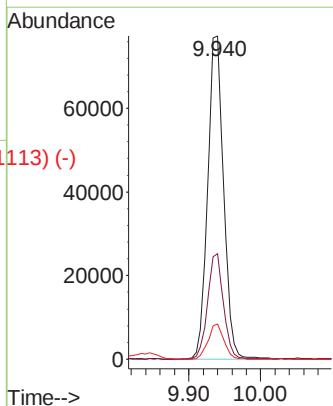
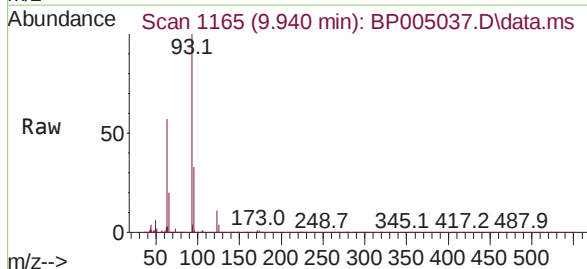


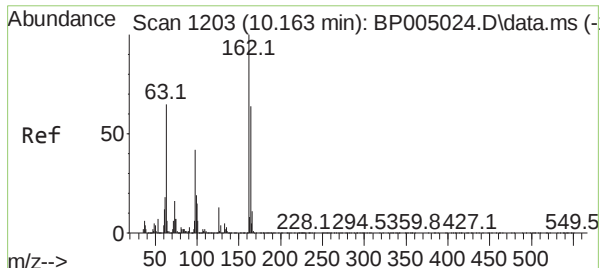
Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-1152-)



bis(2-Chloroethoxy)methane
Concen: 45.04 ng
RT: 9.940 min Scan# 1165
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	93	Resp:	119321
Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.7	40.1
123	10.8	10.5	15.7

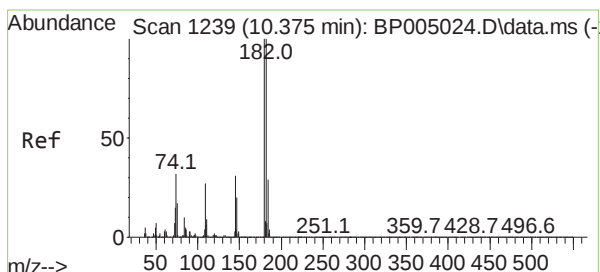
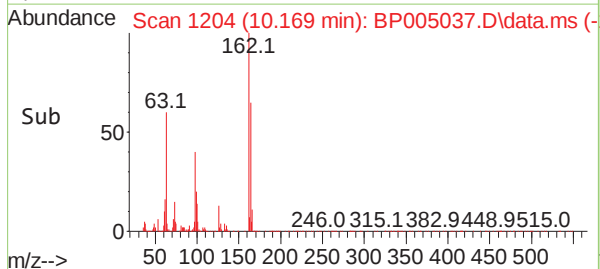
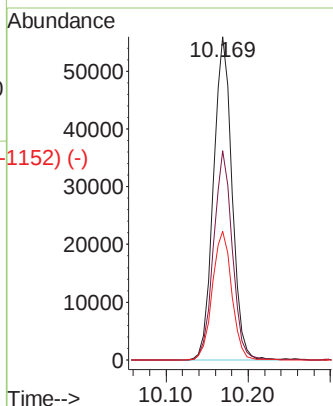
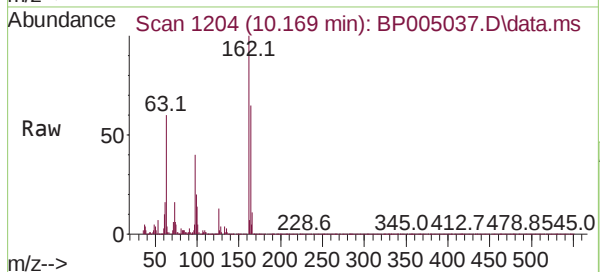




2,4-Dichlorophenol
Concen: 42.26 ng
RT: 10.169 min Scan# 1204
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

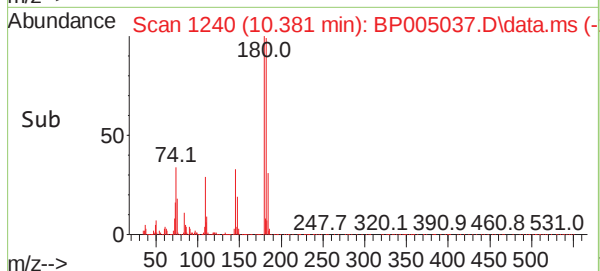
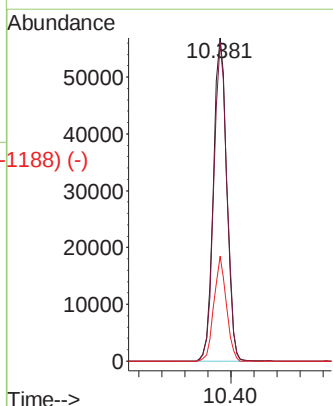
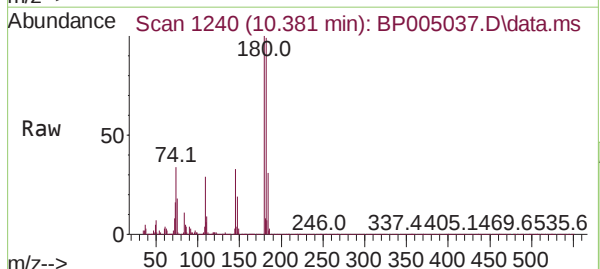
Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	162	Resp:	88134
Ion	Ratio	Lower	Upper
162	100		
164	64.7	45.8	85.8
98	39.7	10.2	50.2

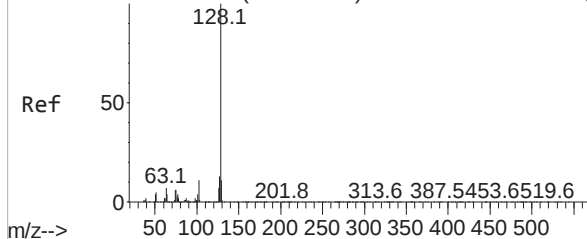


1,2,4-Trichlorobenzene
Concen: 39.07 ng
RT: 10.381 min Scan# 1240
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	180	Resp:	91508
Ion	Ratio	Lower	Upper
180	100		
182	98.7	76.2	114.2
145	32.5	23.8	35.8



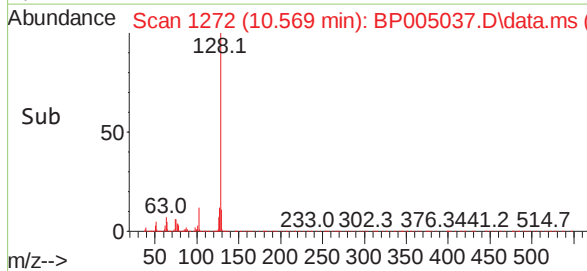
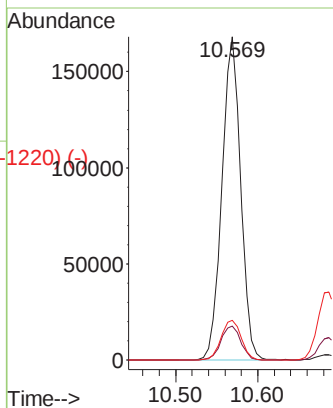
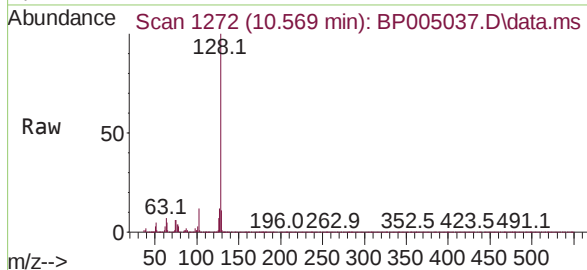
Abundance Scan 1271 (10.563 min): BP005024.D\data.ms (-1281) (-)



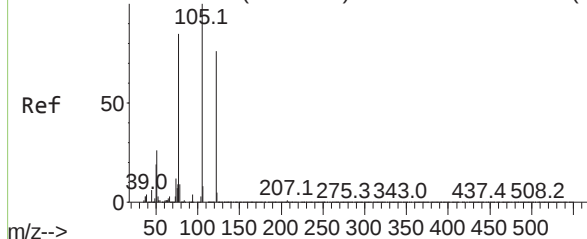
Naphthalene
Concen: 38.82 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	128	Resp:	266814
Ion	Ratio	Lower	Upper
128	100		
129	10.5	8.8	13.2
127	12.2	10.6	15.8

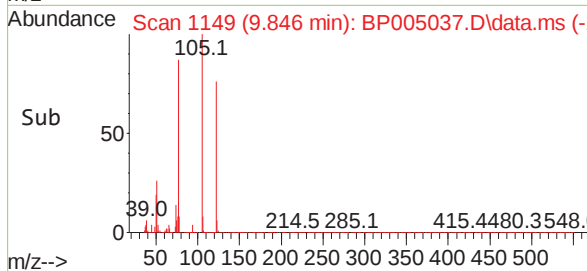
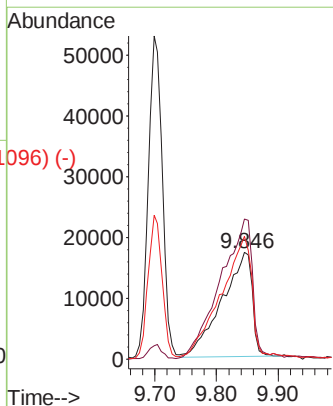
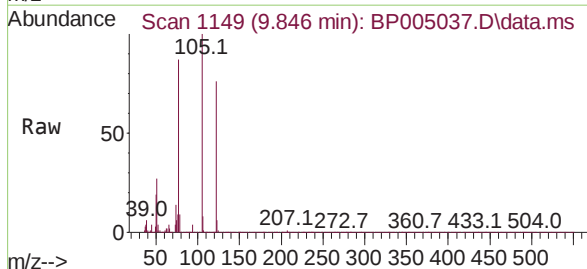


Abundance Scan 1147 (9.834 min): BP005024.D\data.ms (-1130) (-)

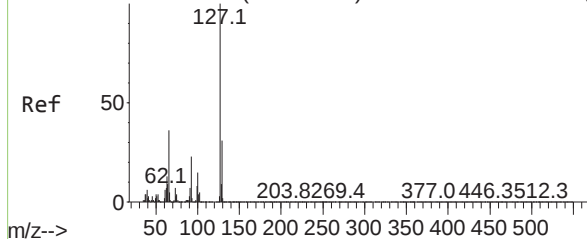


Benzoic acid
Concen: 42.34 ng
RT: 9.846 min Scan# 1149
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	122	Resp:	58581
Ion	Ratio	Lower	Upper
122	100		
105	131.7	94.1	134.1
77	115.2	50.1	90.1#



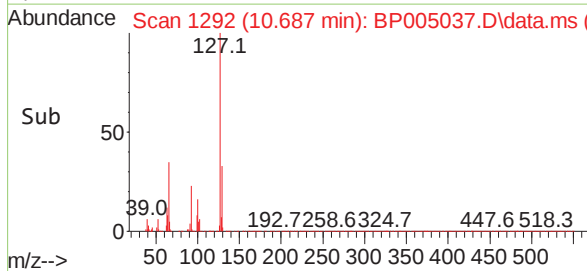
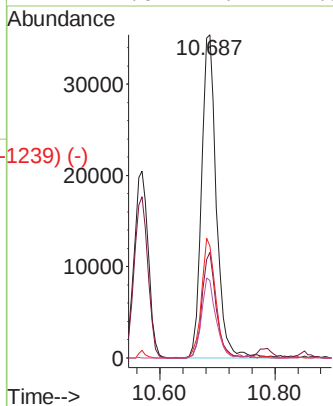
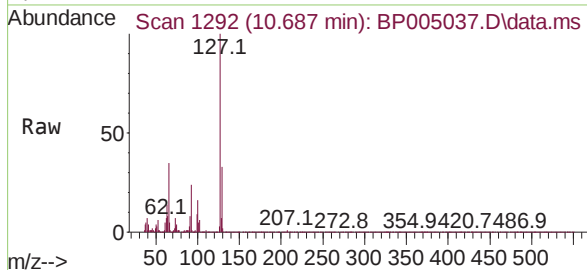
Abundance Scan 1291 (10.681 min): BP005024.D\data.ms (-1239) (-)



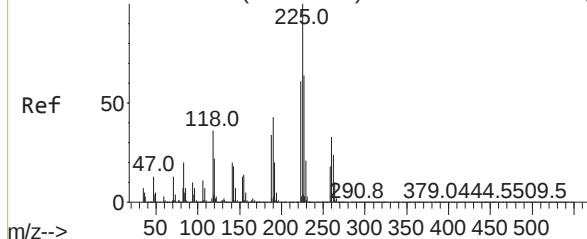
4-Chloroaniline
Concen: 22.81 ng
RT: 10.687 min Scan# 1292
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	127	Resp:	63443
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.7	38.5
65	34.7	17.3	25.9#
92	24.0	12.9	19.3#

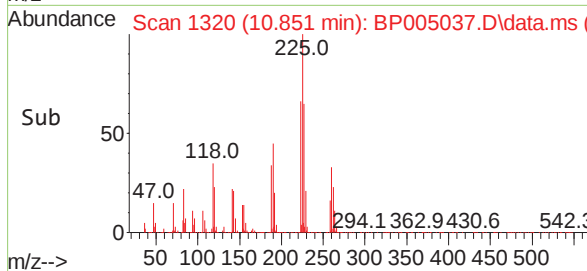
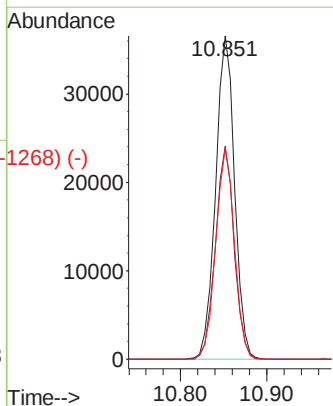
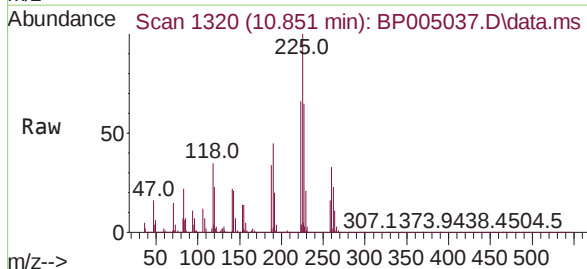


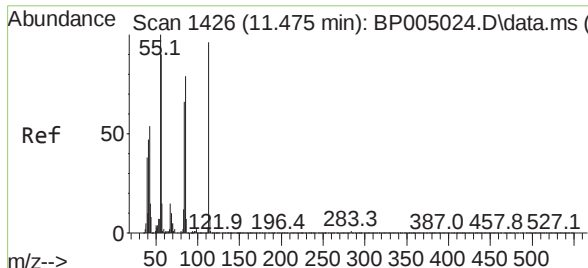
Abundance Scan 1319 (10.846 min): BP005024.D\data.ms (-1239) (-)



Hexachlorobutadiene
Concen: 37.34 ng
RT: 10.851 min Scan# 1320
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	225	Resp:	56291
Ion	Ratio	Lower	Upper
225	100		
223	66.0	50.1	75.1
227	65.0	51.4	77.2

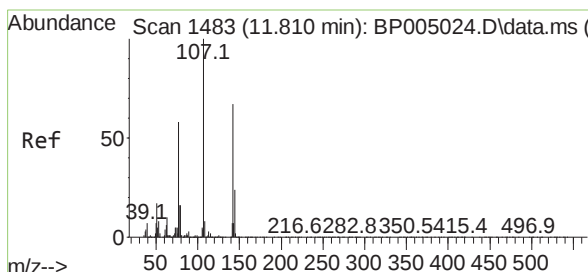
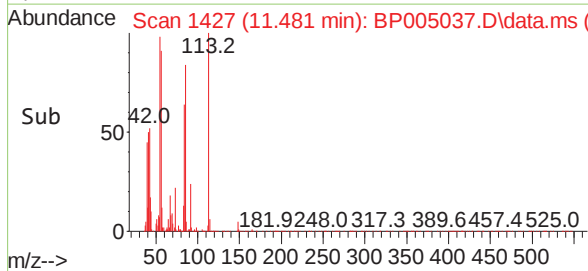
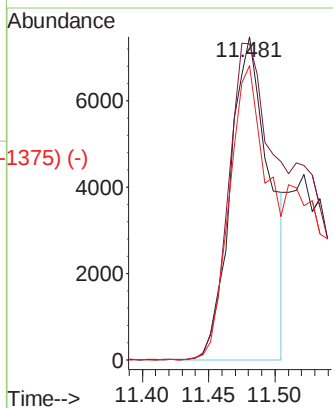
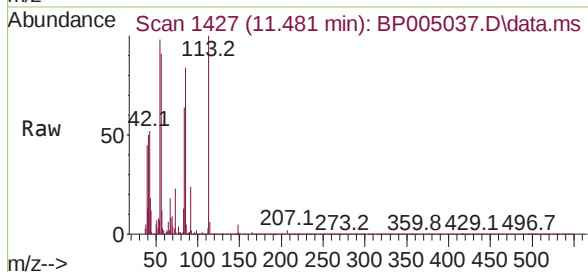




Caprolactam
Concen: 22.25 ng
RT: 11.481 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

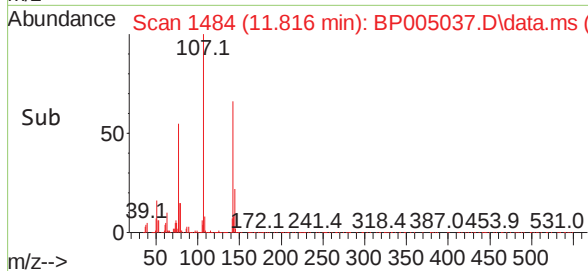
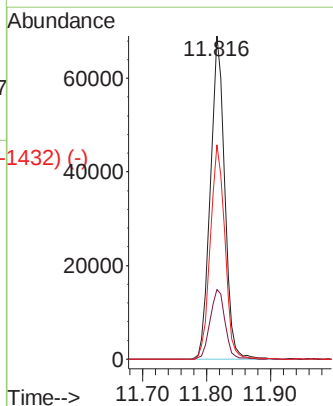
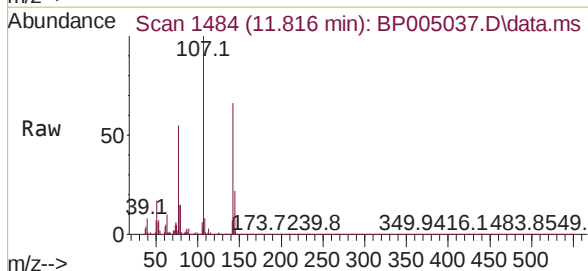
Instrument :
BNA_P
ClientSampleId :
PB135047BS

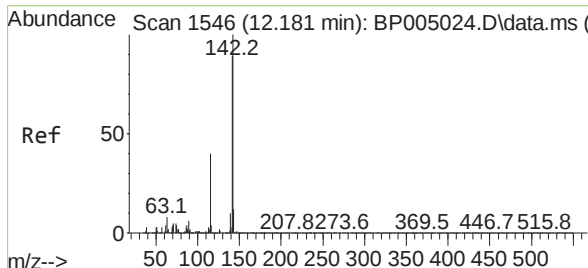
Tgt Ion:	113	Resp:	15230
Ion	Ratio	Lower	Upper
113	100		
55	97.8	77.3	117.3
56	91.2	55.9	95.9



4-Chloro-3-methylphenol
Concen: 42.03 ng
RT: 11.816 min Scan# 1484
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	107	Resp:	105892
Ion	Ratio	Lower	Upper
107	100		
144	21.6	22.7	34.1#
142	66.3	70.7	106.1#

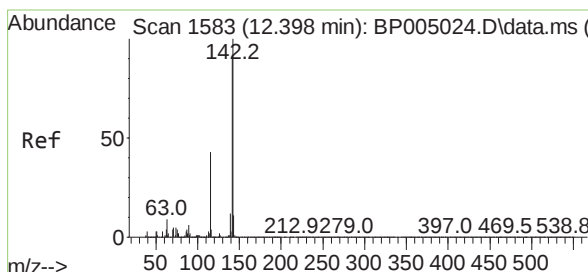
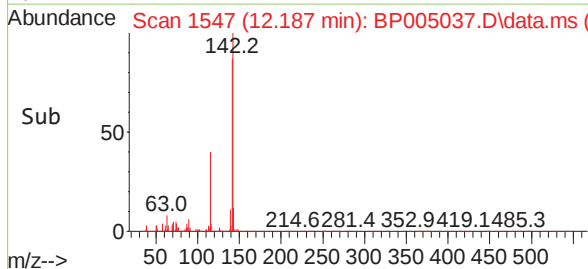
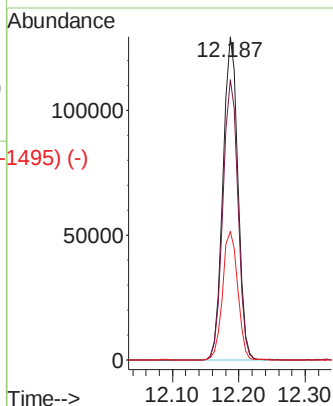
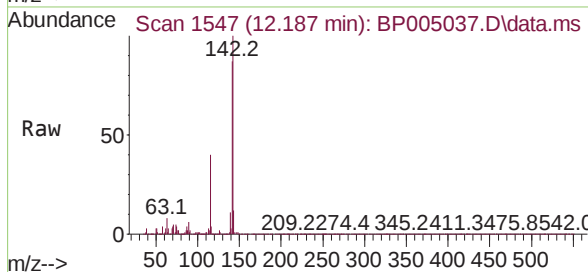




#37 (-)
 2-Methylnaphthalene
 Concen: 40.09 ng
 RT: 12.187 min Scan# 1547
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

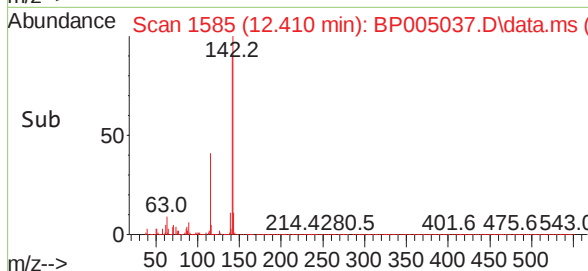
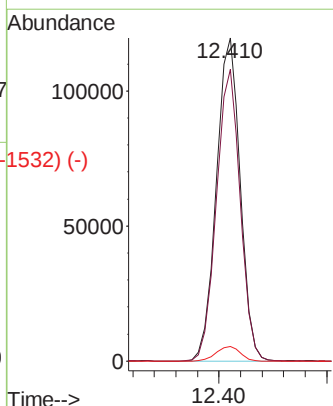
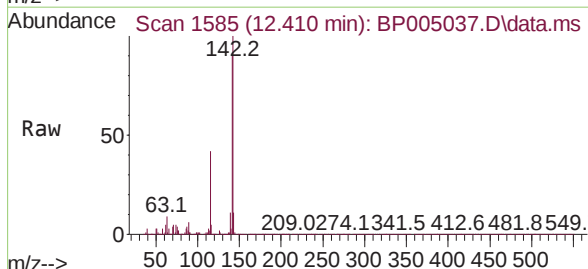
Instrument :
 BNA_P
 ClientSampleId :
 PB135047BS

Tgt Ion:	142	Resp:	198984
Ion	Ratio	Lower	Upper
142	100		
141	86.7	71.4	107.2
115	39.7	25.8	38.6#

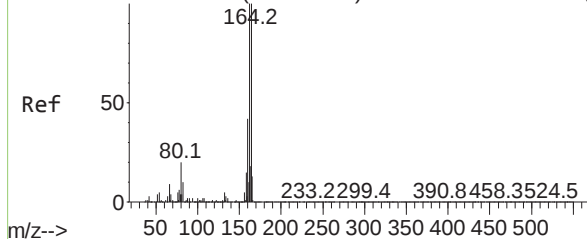


#24 (-)
 1-Methylnaphthalene
 Concen: 39.82 ng
 RT: 12.410 min Scan# 1585
 Delta R.T. 0.012 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

Tgt Ion:	142	Resp:	185263
Ion	Ratio	Lower	Upper
142	100		
141	90.2	74.4	111.6
116	4.6	2.9	4.3#



Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1868) (-)

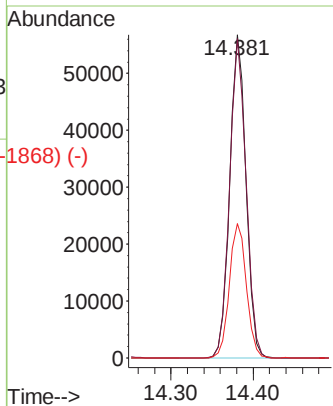
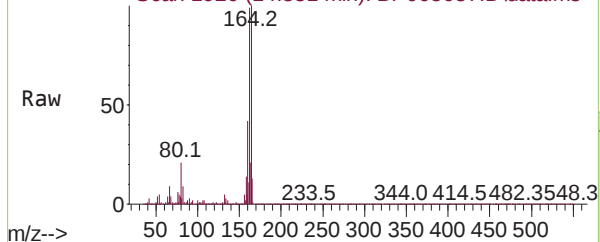


Acenaphthene-d10
Concen: 20.00 ng
RT: 14.381 min Scan# 1920
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

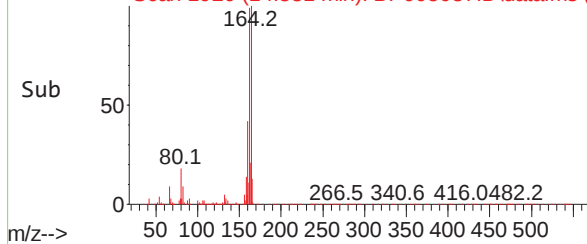
Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	164	Resp:	78162
Ion Ratio	Lower	Upper	
164	100		
162	98.8	79.4	119.2
160	41.7	36.1	54.1

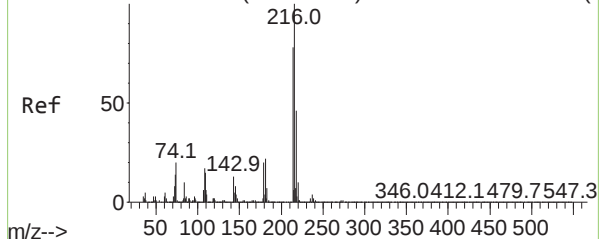
Abundance Scan 1920 (14.381 min): BP005037.D\data.ms



Abundance Scan 1920 (14.381 min): BP005037.D\data.ms (-1868) (-)



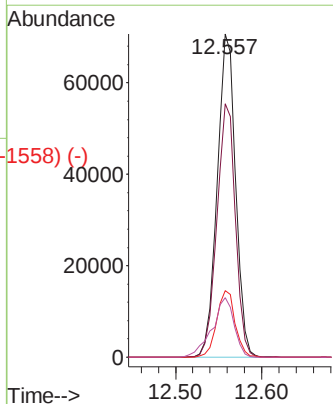
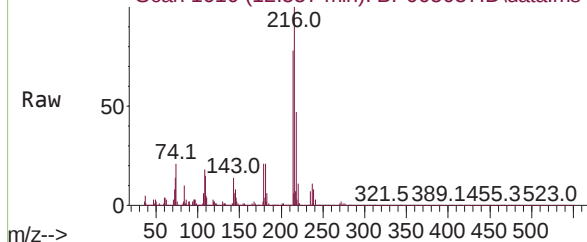
Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1609) (-)



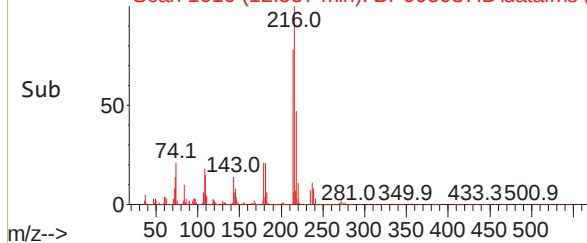
1,2,4,5-Tetrachlorobenzene
Concen: 41.62 ng
RT: 12.557 min Scan# 1610
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	216	Resp:	105942
Ion Ratio	Lower	Upper	
216	100		
214	78.9	63.0	94.6
179	20.6	16.9	25.3
108	21.9	12.6	19.0#

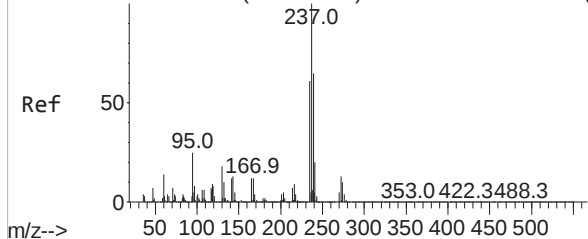
Abundance Scan 1610 (12.557 min): BP005037.D\data.ms



Abundance Scan 1610 (12.557 min): BP005037.D\data.ms (-1558) (-)



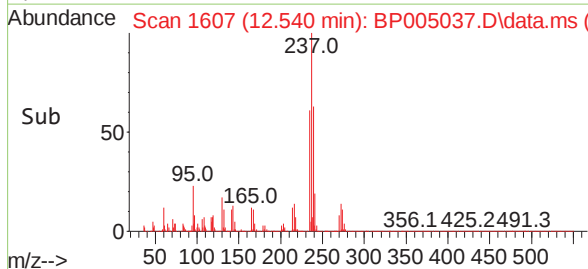
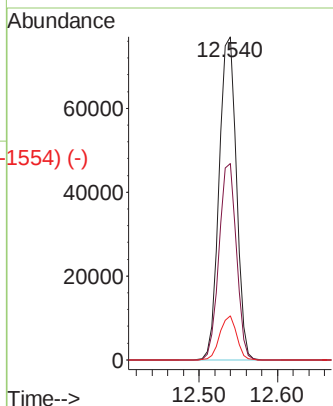
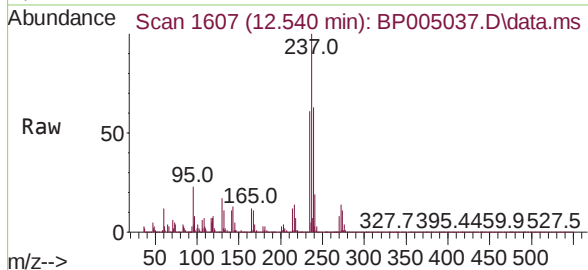
Abundance Scan 1605 (12.528 min): BP005024.D\data.ms (-1554) (-)



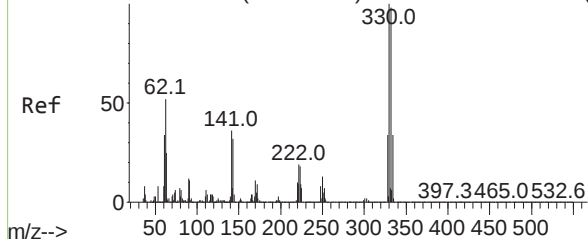
Hexachlorocyclopentadiene
Concen: 84.76 ng
RT: 12.540 min Scan# 1607
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	237	Resp:	117354
Ion	Ratio	Lower	Upper
237	100		
235	60.9	43.2	83.2
272	13.7	0.0	33.3

Instrument :
BNA_P
ClientSampleId :
PB135047BS

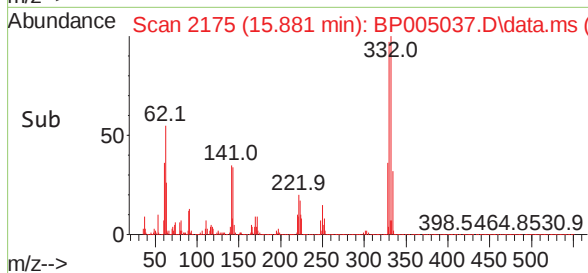
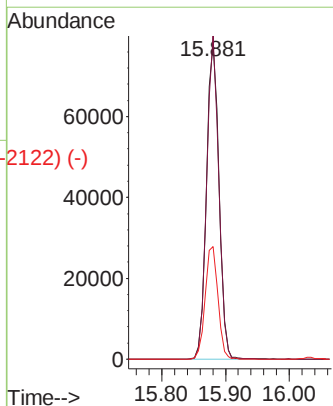
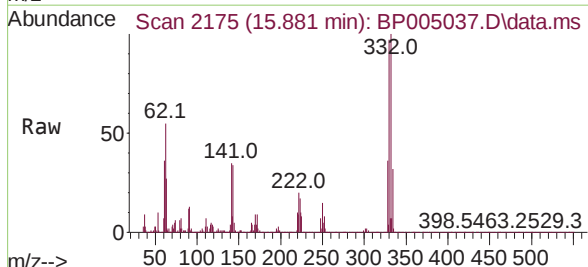


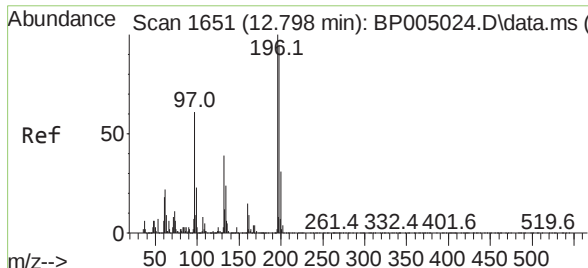
Abundance Scan 2174 (15.875 min): BP005024.D\data.ms (-2122) (-)



2,4,6-Tribromophenol
Concen: 103.51 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	330	Resp:	105418
Ion	Ratio	Lower	Upper
330	100		
332	98.9	77.1	115.7
141	36.6	23.4	35.2#

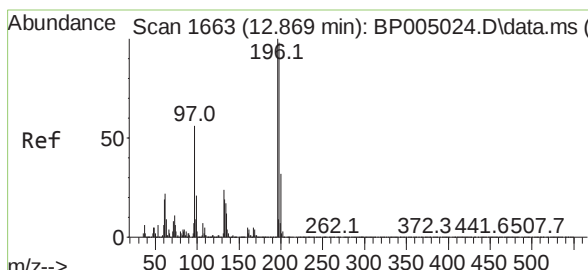
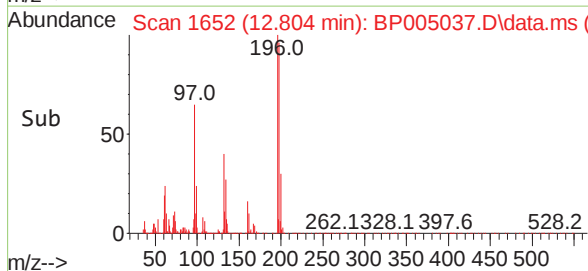
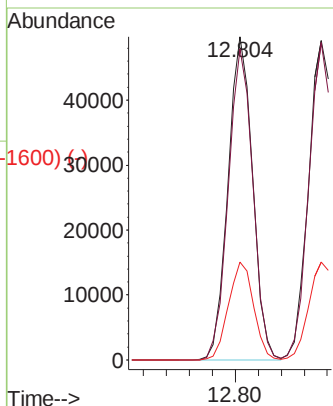
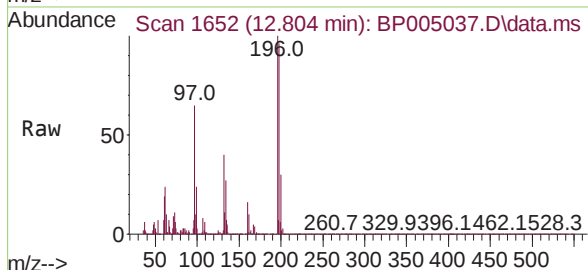




Scan 1651 (12.798 min): BP005024.D\data.ms (-1643) (-)
 2,4,6-Trichlorophenol
 Concen: 41.73 ng
 RT: 12.804 min Scan# 1652
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

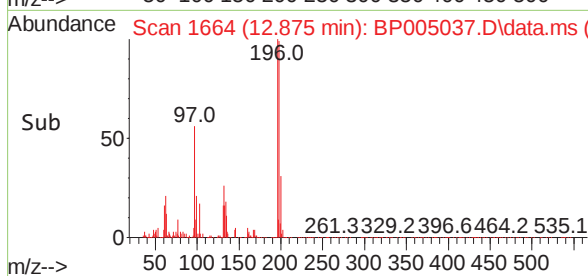
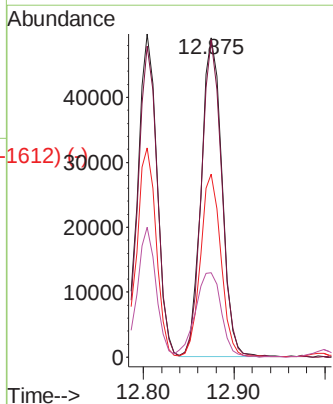
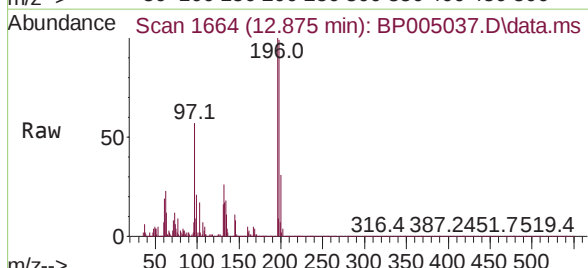
Instrument :
 BNA_P
 ClientSampleId :
 PB135047BS

Tgt Ion:	196	Resp:	73416
Ion	Ratio	Lower	Upper
196	100		
198	96.2	77.0	115.6
200	30.4	25.1	37.7

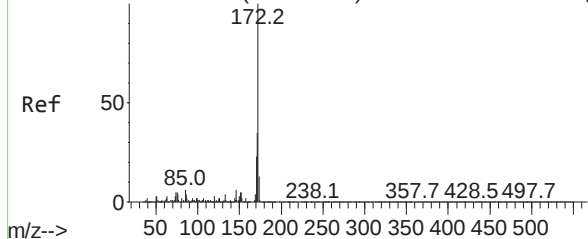


Scan 1663 (12.869 min): BP005024.D\data.ms (-1657) (-)
 2,4,5-Trichlorophenol
 Concen: 41.02 ng
 RT: 12.875 min Scan# 1664
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

Tgt Ion:	196	Resp:	78170
Ion	Ratio	Lower	Upper
196	100		
198	99.4	77.3	115.9
97	57.3	31.0	46.4#
132	26.4	20.9	31.3



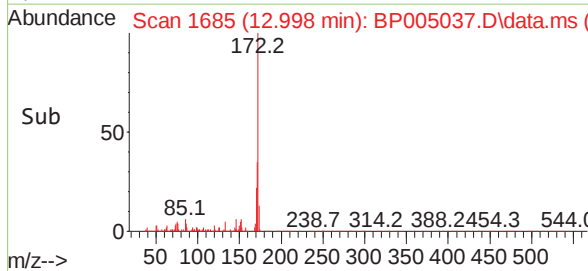
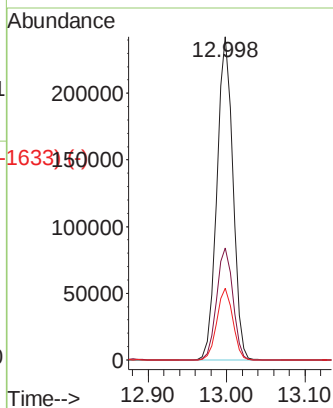
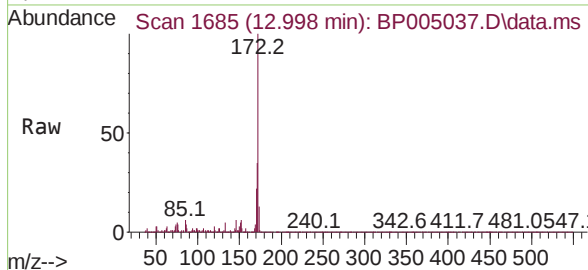
Abundance Scan 1684 (12.993 min): BP005024.D\data.ms (-1675) (-)



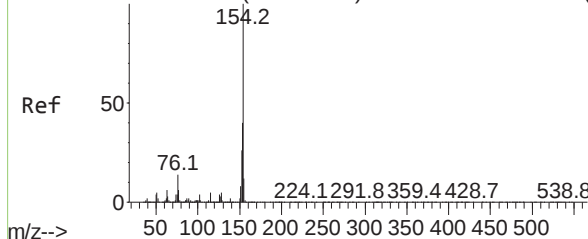
2-Fluorobiphenyl
Concen: 58.97 ng
RT: 12.998 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	172	Resp:	340738
Ion	Ratio	Lower	Upper
172	100		
171	34.6	28.5	42.7
170	22.1	19.2	28.8

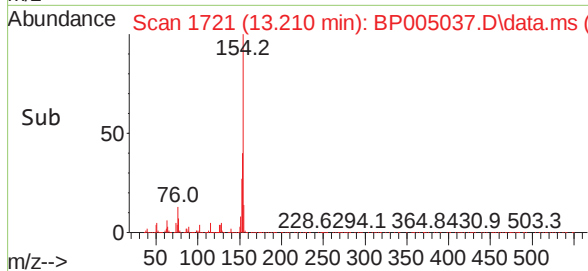
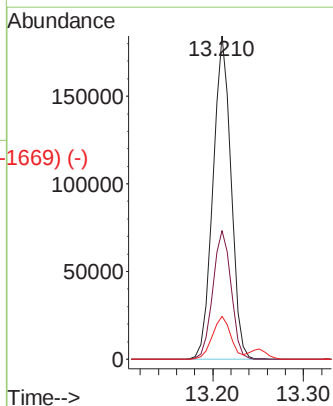
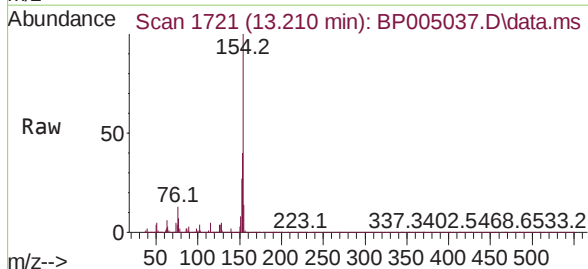


Abundance Scan 1720 (13.204 min): BP005024.D\data.ms (-1705) (-)

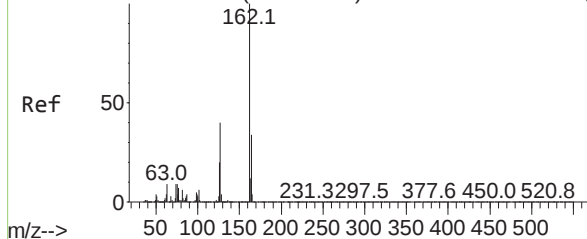


1,1'-Biphenyl
Concen: 42.69 ng
RT: 13.210 min Scan# 1721
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	154	Resp:	254506
Ion	Ratio	Lower	Upper
154	100		
153	39.7	20.4	60.4
76	13.2	0.0	29.3



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

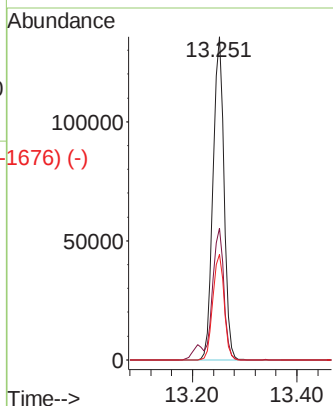
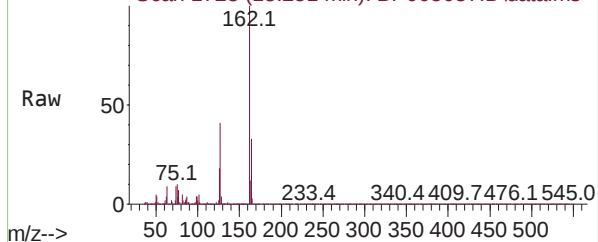


2-Chloronaphthalene
Concen: 40.72 ng
RT: 13.251 min Scan# 1728
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

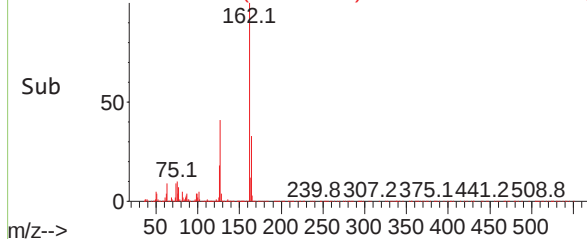
Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	162	Resp:	197629
Ion	Ratio	Lower	Upper
162	100		
127	40.8	29.9	44.9
164	32.6	26.1	39.1

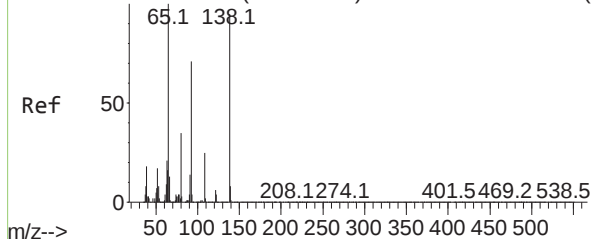
Abundance Scan 1728 (13.251 min): BP005037.D\data.ms



Abundance Scan 1728 (13.251 min): BP005037.D\data.ms (-1676) (-)



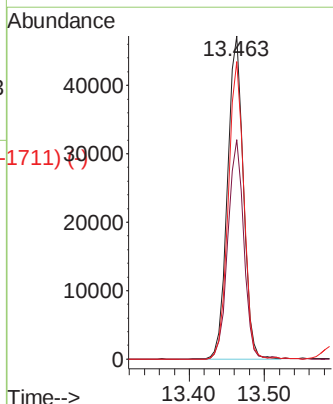
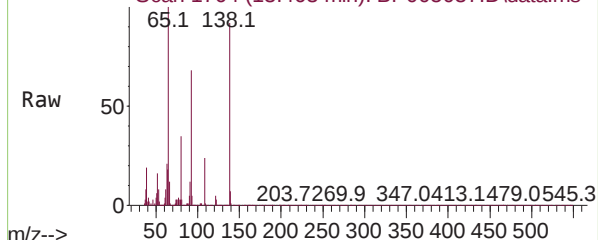
Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1763) (-)



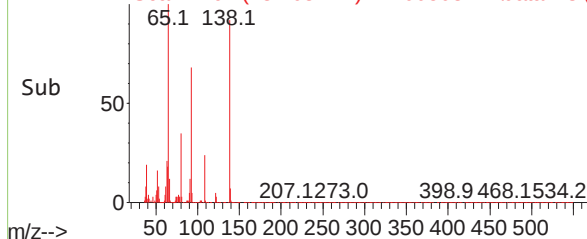
2-Nitroaniline
Concen: 44.48 ng
RT: 13.463 min Scan# 1764
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

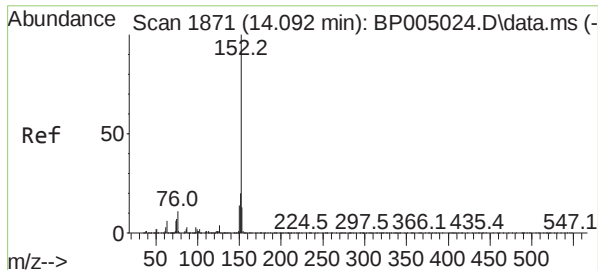
Tgt Ion:	65	Resp:	68768
Ion	Ratio	Lower	Upper
65	100		
92	67.8	70.6	106.0#
138	92.1	133.6	200.4#

Abundance Scan 1764 (13.463 min): BP005037.D\data.ms



Abundance Scan 1764 (13.463 min): BP005037.D\data.ms (-1711) (-)

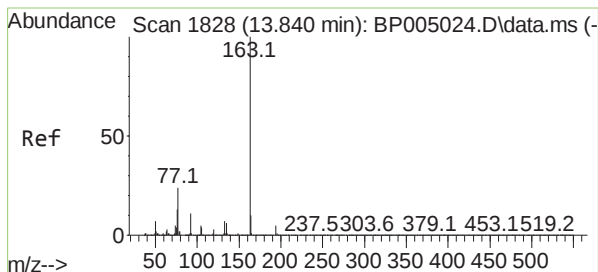
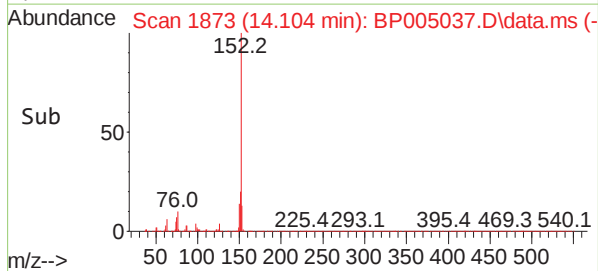
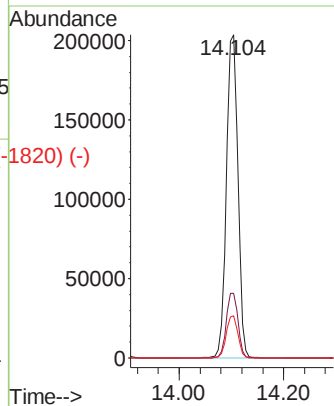
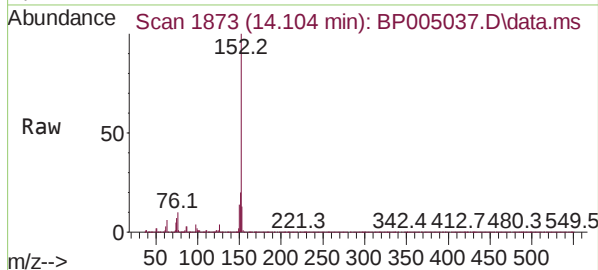




Acenaphthylene
Concen: 41.08 ng
RT: 14.104 min Scan# 1873
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

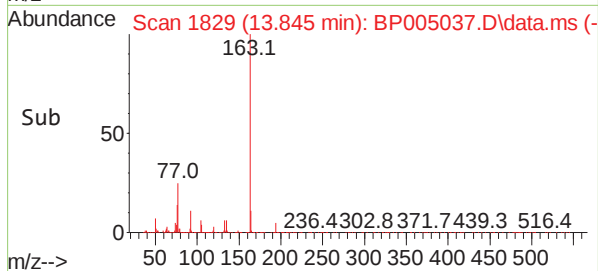
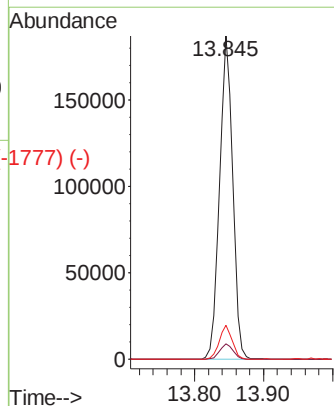
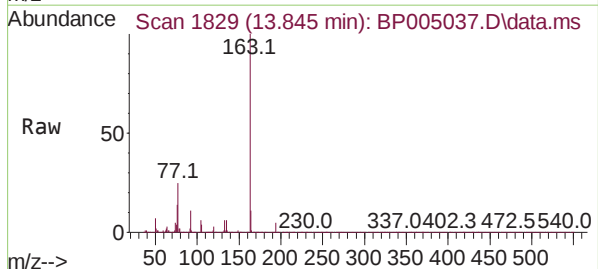
Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	152	Resp:	310028
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.9	23.9
153	13.0	10.5	15.7

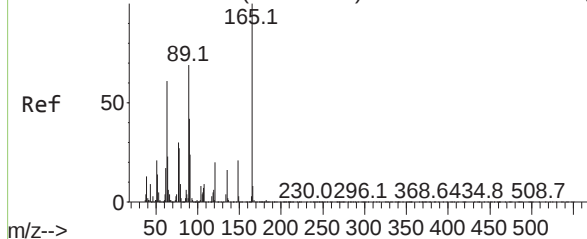


Dimethylphthalate
Concen: 41.00 ng
RT: 13.845 min Scan# 1829
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	163	Resp:	246813
Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.3	4.9
164	10.5	8.2	12.2



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

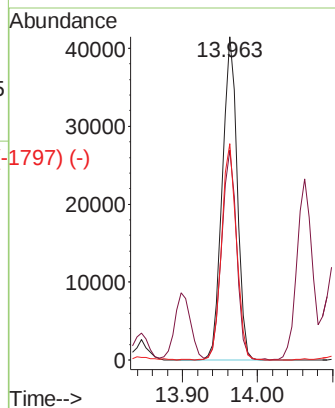
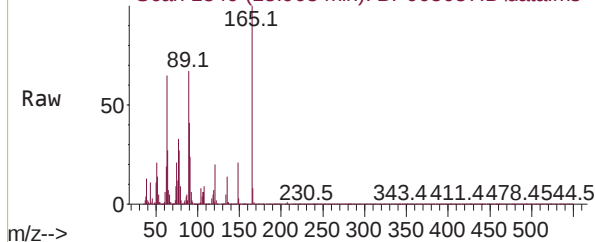


2,6-Dinitrotoluene
Concen: 39.97 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

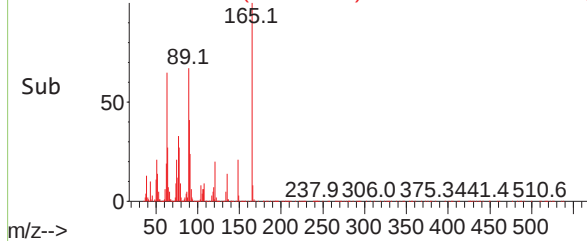
Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	165	Resp:	56712
Ion	Ratio	Lower	Upper
165	100		
63	65.0	27.8	41.6#
89	67.0	34.6	52.0#

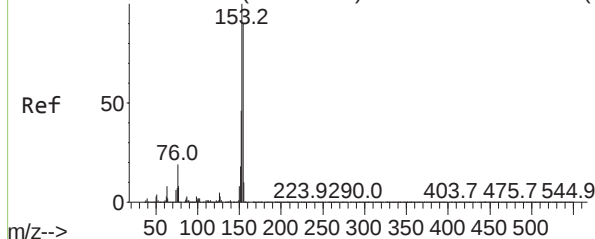
Abundance Scan 1849 (13.963 min): BP005037.D\data.ms



Abundance Scan 1849 (13.963 min): BP005037.D\data.ms (-1797) (-)



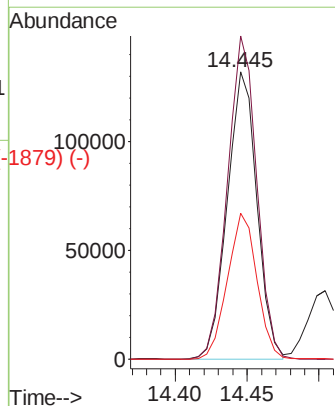
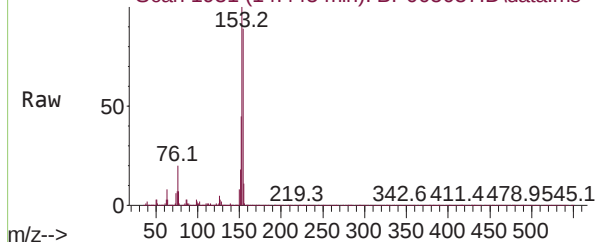
Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1950) (-)



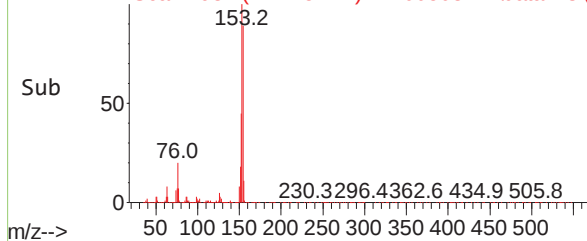
Acenaphthene
Concen: 40.79 ng
RT: 14.445 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	154	Resp:	189453
Ion	Ratio	Lower	Upper
154	100		
153	112.4	91.0	136.6
152	50.8	43.0	64.6

Abundance Scan 1931 (14.445 min): BP005037.D\data.ms



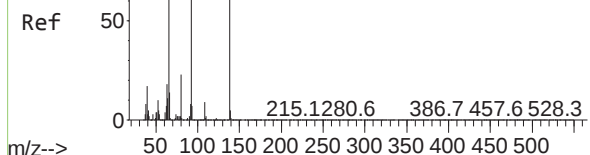
Abundance Scan 1931 (14.445 min): BP005037.D\data.ms (-1879) (-)



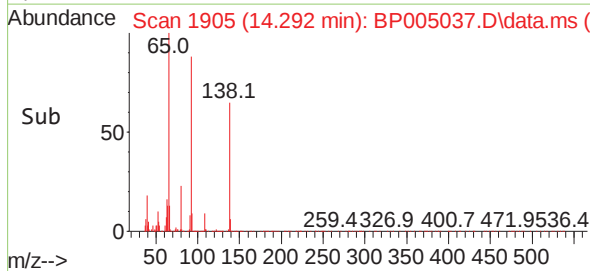
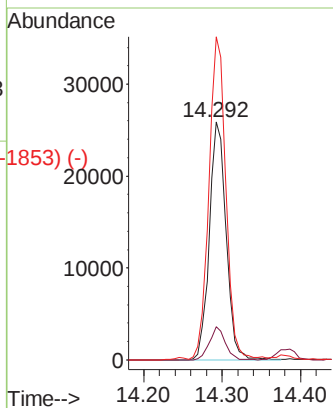
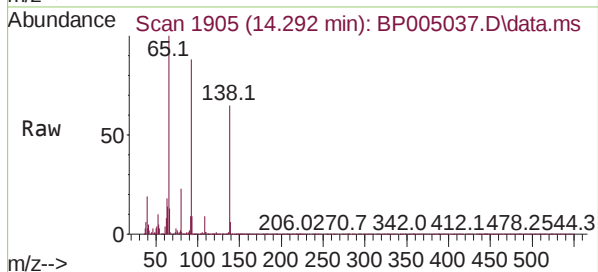
Abundance Scan 1904 (14.287 min): BP005024.D\data.ms (-1853) (-)

3-Nitroaniline
Concen: 29.60 ng
RT: 14.292 min Scan# 1905
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

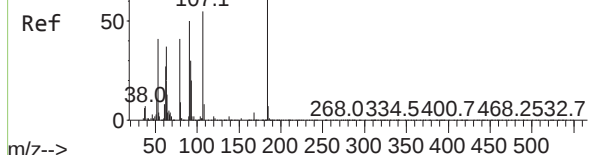


Tgt Ion:	138	Resp:	38652
Ion	Ratio	Lower	Upper
138	100		
108	13.9	7.5	11.3#
92	135.7	75.0	112.6#

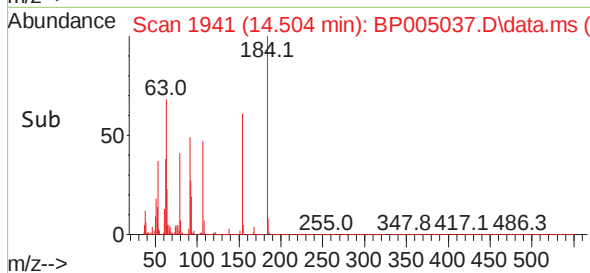
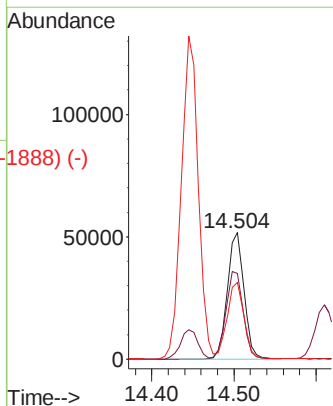
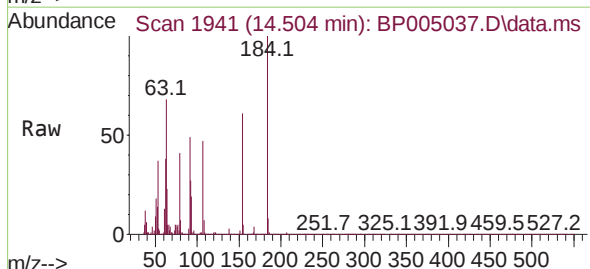


Abundance Scan 1939 (14.492 min): BP005024.D\data.ms (-1851) (-)

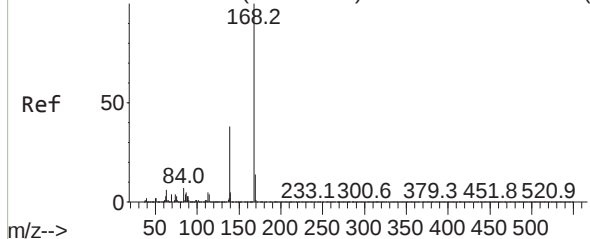
2,4-Dinitrophenol
Concen: 85.30 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19



Tgt Ion:	184	Resp:	73291
Ion	Ratio	Lower	Upper
184	100		
63	68.0	32.3	48.5#
154	60.6	49.1	73.7



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

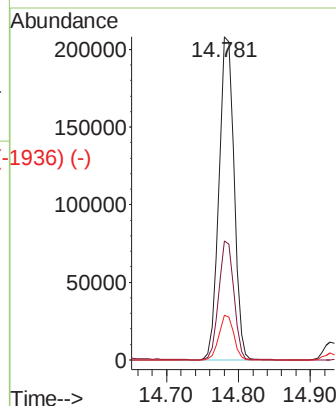
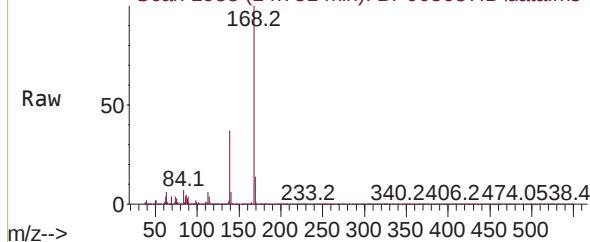


Dibenzenofuran
Concen: 39.90 ng
RT: 14.781 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

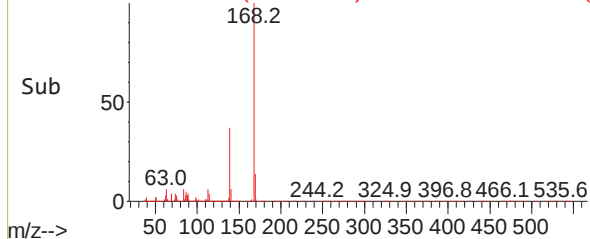
Tgt Ion:	168	Resp:	303741
Ion	Ratio	Lower	Upper
168	100		
139	36.9	29.1	43.7
169	13.8	10.4	15.6

Instrument :
BNA_P
ClientSampleId :
PB135047BS

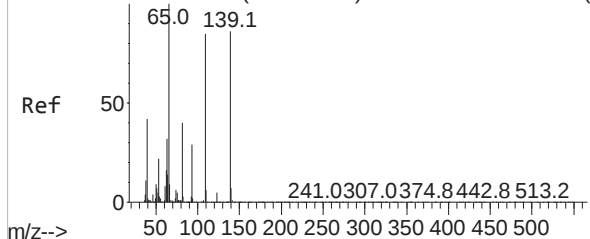
Abundance Scan 1988 (14.781 min): BP005037.D\data.ms



Abundance Scan 1988 (14.781 min): BP005037.D\data.ms (-1936) (-)



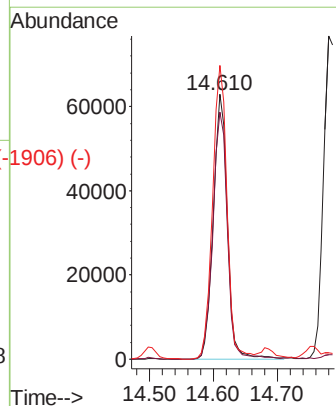
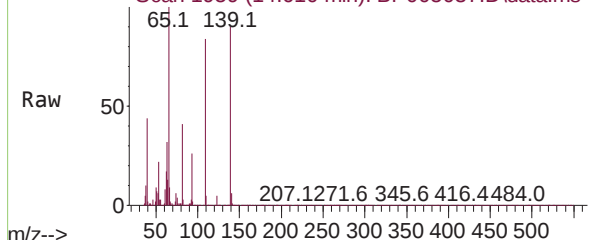
Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1956) (-)



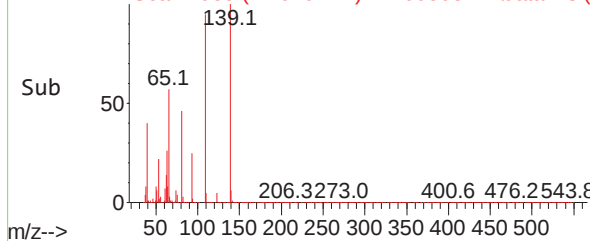
4-Nitrophenol
Concen: 89.14 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	139	Resp:	95495
Ion	Ratio	Lower	Upper
139	100		
109	93.2	44.6	84.6#
65	110.9	41.6	81.6#

Abundance Scan 1959 (14.610 min): BP005037.D\data.ms



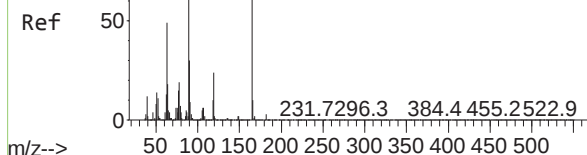
Abundance Scan 1959 (14.610 min): BP005037.D\data.ms (-1906) (-)



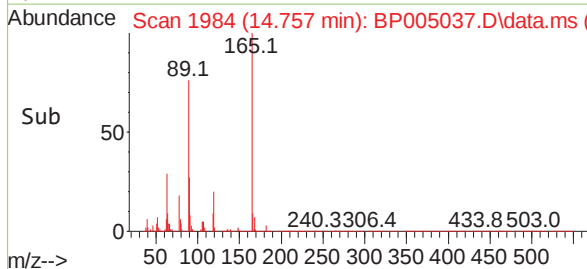
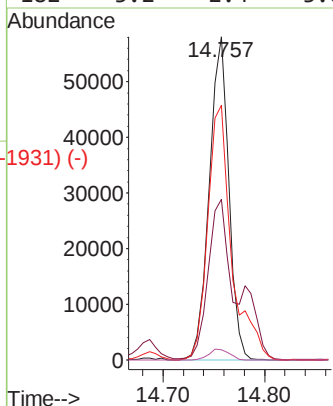
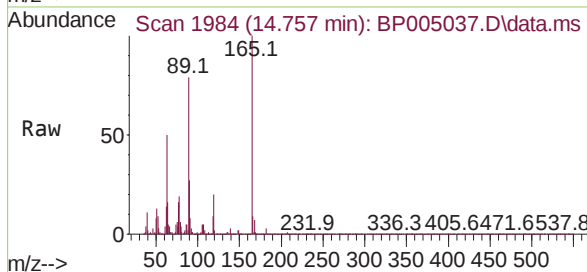
Abundance Scan 1982 (14.745 min): BP005024.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 41.38 ng
RT: 14.757 min Scan# 1984
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS



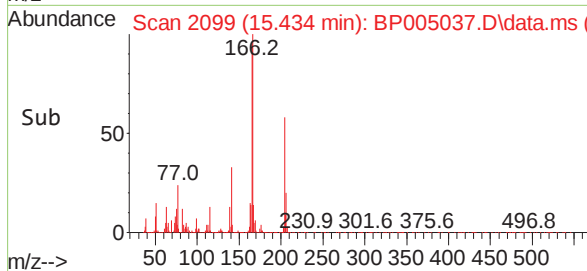
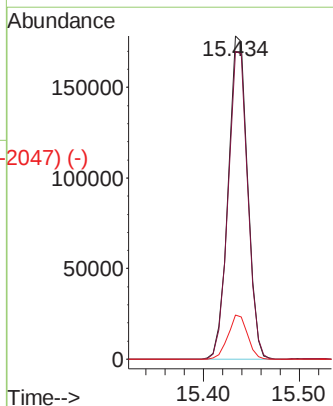
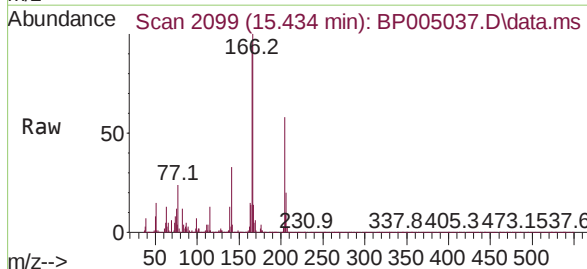
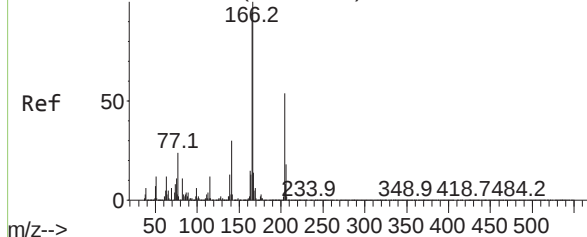
Tgt Ion:	165	Resp:	77534
Ion	Ratio	Lower	Upper
165	100		
63	49.7	20.6	31.0#
89	78.7	42.6	63.8#
182	3.2	2.4	3.6



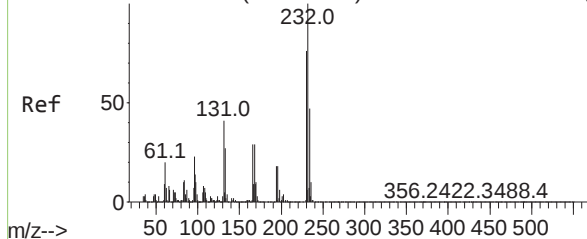
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2058) (-)

Fluorene
Concen: 40.83 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	166	Resp:	250911
Ion	Ratio	Lower	Upper
166	100		
165	95.2	77.8	116.8
167	13.7	11.0	16.4



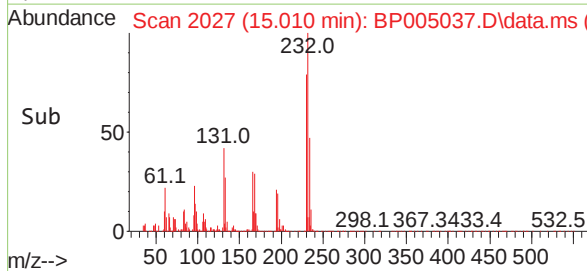
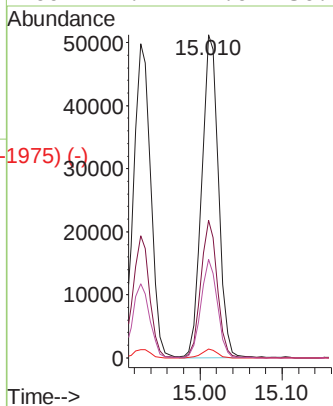
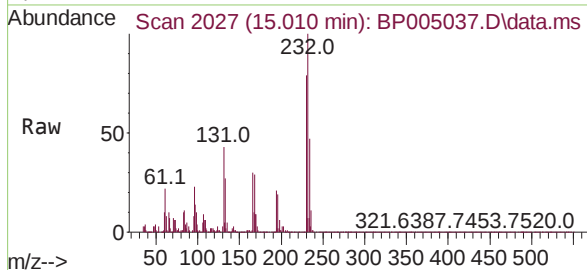
Abundance Scan 2026 (15.004 min): BP005024.D\data.ms (-2015) (-)



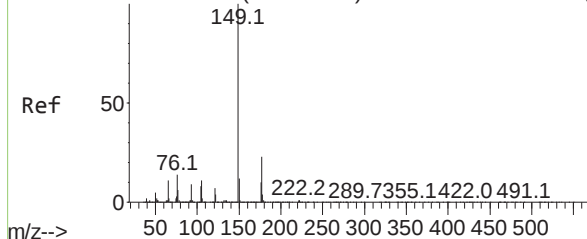
2,3,4,6-Tetrachlorophenol
Concen: 40.96 ng
RT: 15.010 min Scan# 2027
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	232	Resp:	71996
Ion	Ratio	Lower	Upper
232	100		
131	41.4	34.1	51.1
130	2.5	1.8	2.8
166	29.4	24.6	36.8

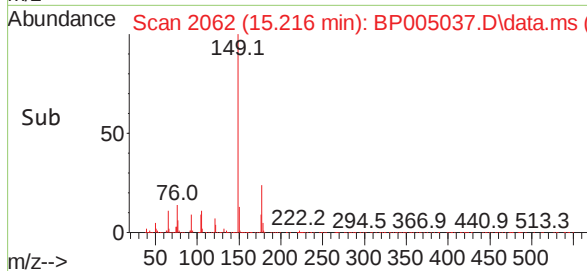
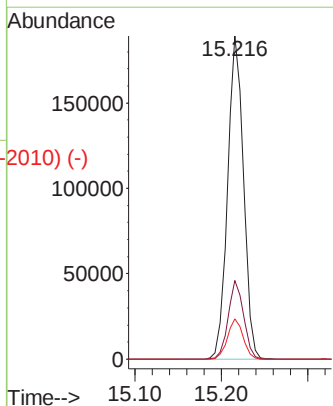
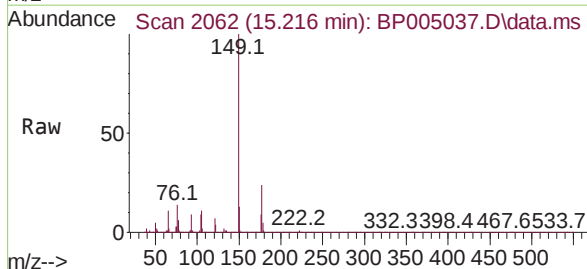


Abundance Scan 2061 (15.210 min): BP005024.D\data.ms (-2050) (-)

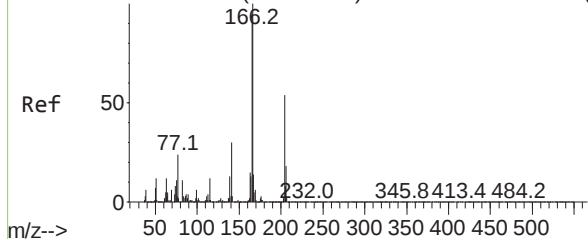


Diethylphthalate
Concen: 41.88 ng
RT: 15.216 min Scan# 2062
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	149	Resp:	246609
Ion	Ratio	Lower	Upper
149	100		
177	24.4	18.0	27.0
150	12.5	10.0	15.0



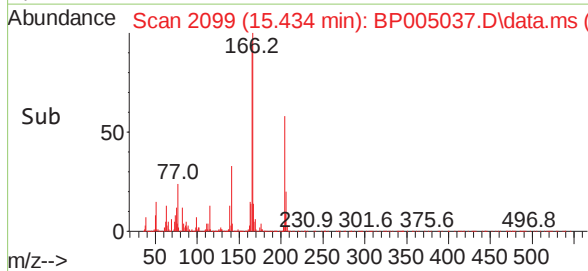
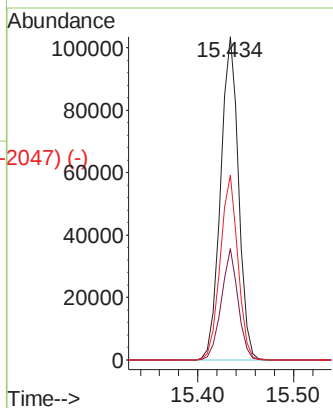
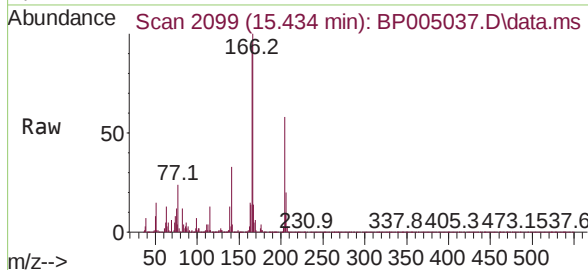
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2069) (-)



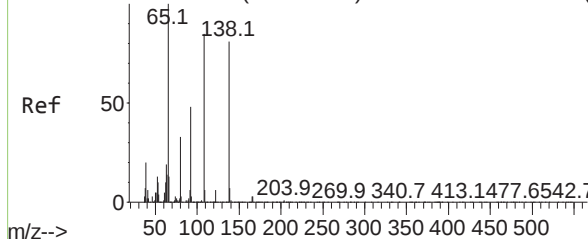
4-Chlorophenyl-phenylether
Concen: 41.36 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	204	Resp:	134906
Ion	Ratio	Lower	Upper
204	100		
206	34.4	25.9	38.9
141	57.2	46.5	69.7

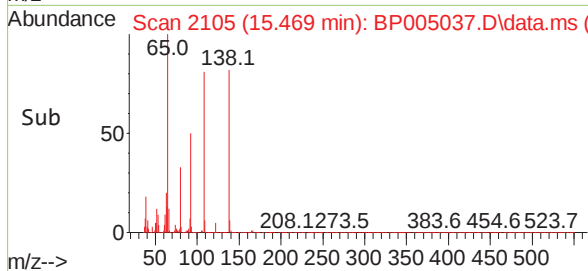
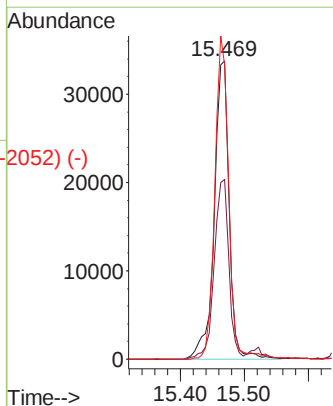
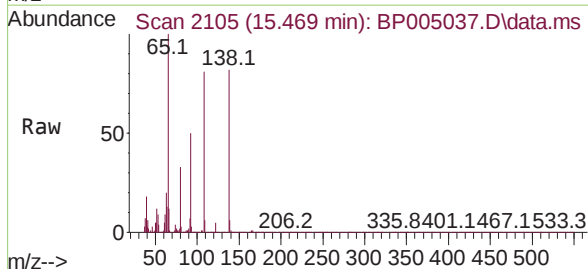


Abundance Scan 2103 (15.457 min): BP005024.D\data.ms (-2052) (-)



4-Nitroaniline
Concen: 40.68 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

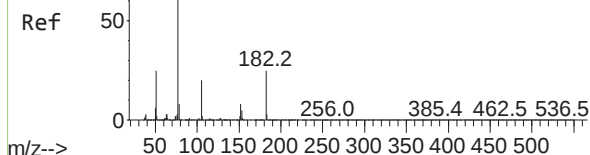
Tgt Ion:	138	Resp:	54575
Ion	Ratio	Lower	Upper
138	100		
92	60.4	20.7	60.7
108	98.9	47.8	87.8#



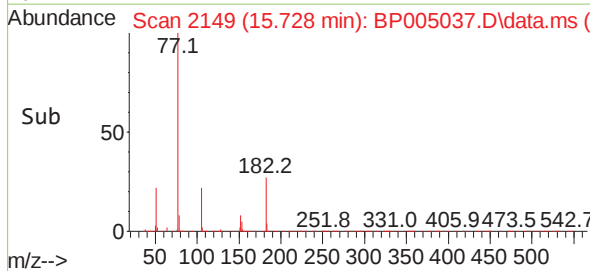
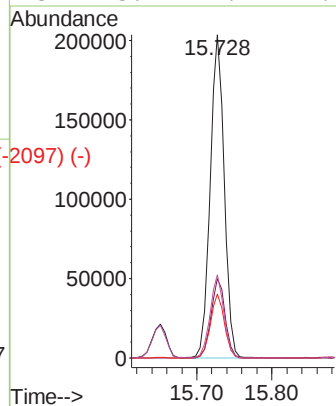
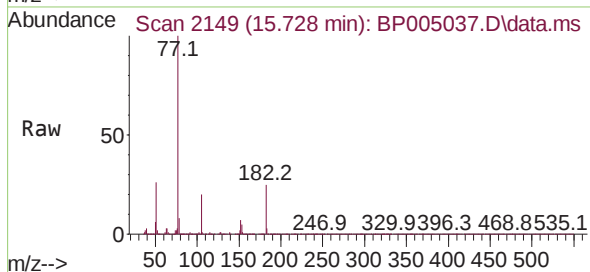
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2361) (-)

Azobenzene
Concen: 39.91 ng
RT: 15.728 min Scan# 2149
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS



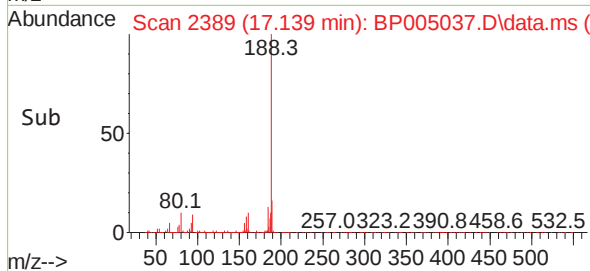
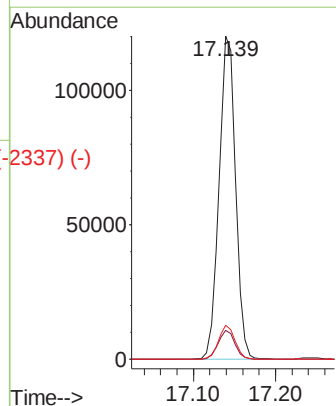
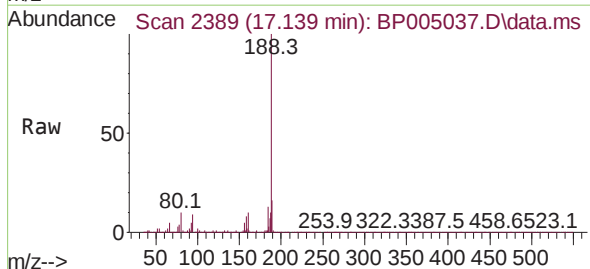
Tgt Ion:	77	Resp:	268630
Ion	Ratio	Lower	Upper
77	100		
182	24.5	16.9	56.9
105	19.8	5.6	45.6
51	25.7	2.9	42.9



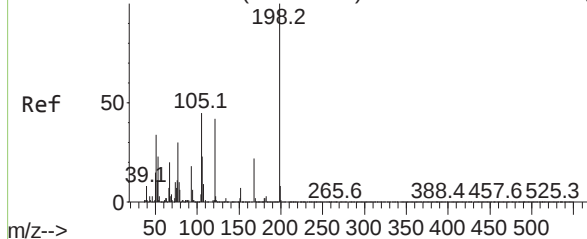
Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2361) (-)

Phenanthrene-d10
Concen: 20.00 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	188	Resp:	168634
Ion	Ratio	Lower	Upper
188	100		
94	9.0	6.2	9.2
80	10.5	6.2	9.2#



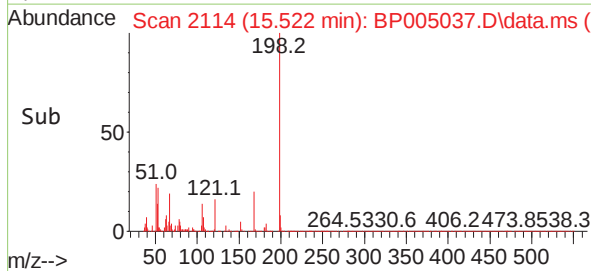
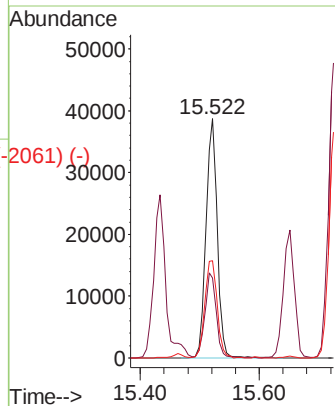
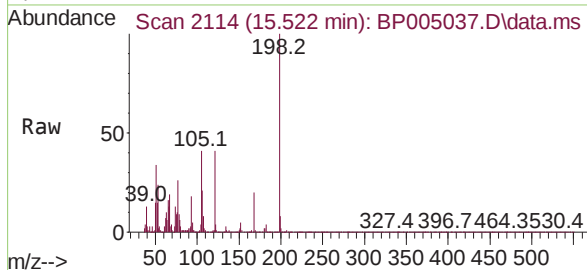
Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2165) (-)



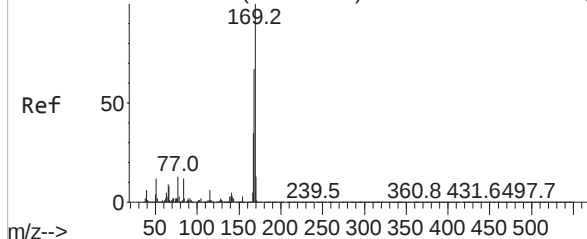
4,6-Dinitro-2-methylphenol
Concen: 41.74 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleID :
PB135047BS

Tgt Ion:198 Resp: 51372
Ion Ratio Lower Upper
198 100
51 33.6 6.4 46.4
105 40.6 18.9 58.9

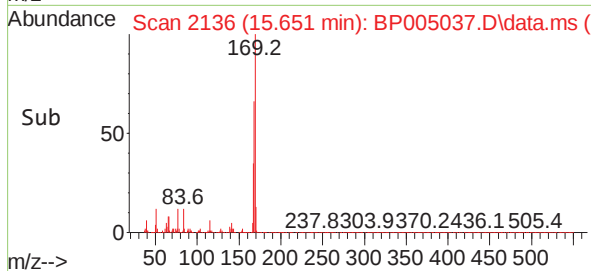
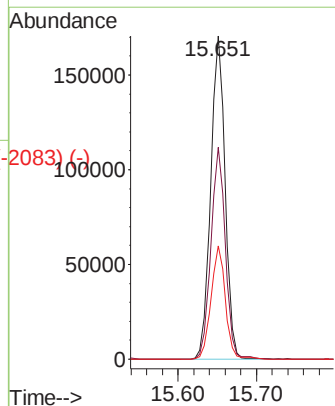
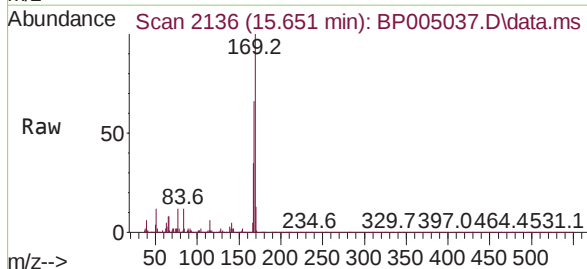


Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2165) (-)

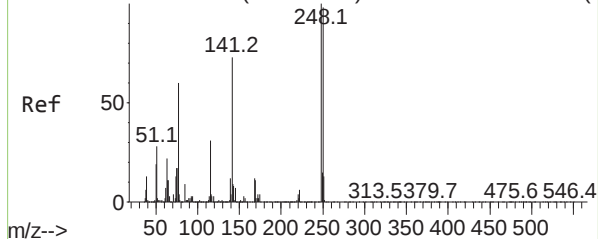


n-Nitrosodiphenylamine
Concen: 40.39 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:169 Resp: 218968
Ion Ratio Lower Upper
169 100
168 65.5 53.8 80.6
167 35.0 28.9 43.3



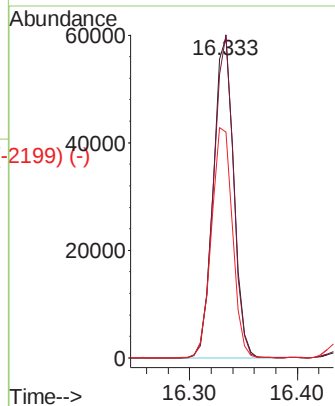
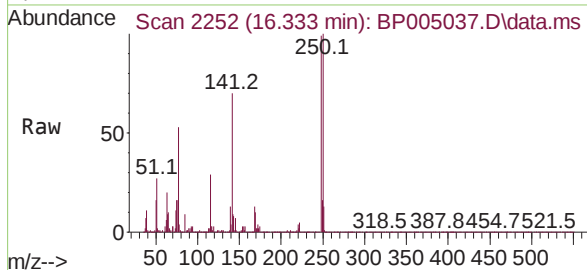
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-246) (-)



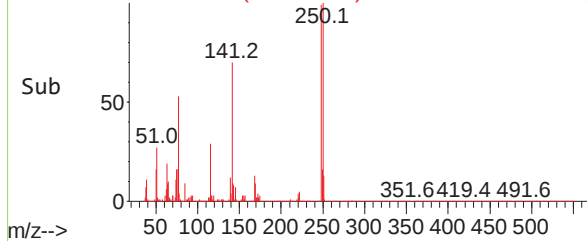
4-Bromophenyl-phenylether
Concen: 40.32 ng
RT: 16.333 min Scan# 2252
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

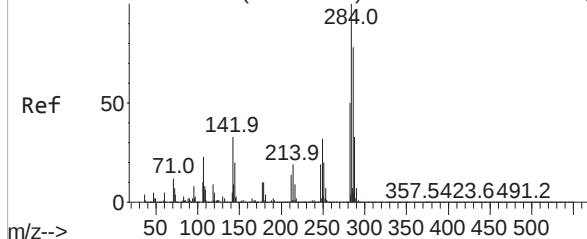
Tgt Ion:	248	Resp:	78784
Ion	Ratio	Lower	Upper
248	100		
250	100.8	76.7	115.1
141	70.3	53.0	79.6



Abundance Scan 2252 (16.333 min): BP005037.D\data.ms (-2199) (-)

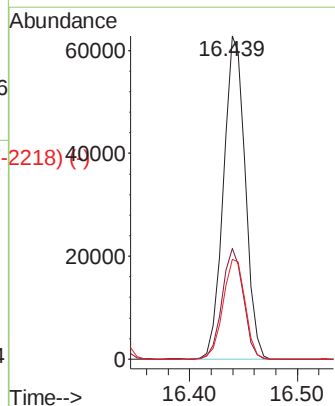
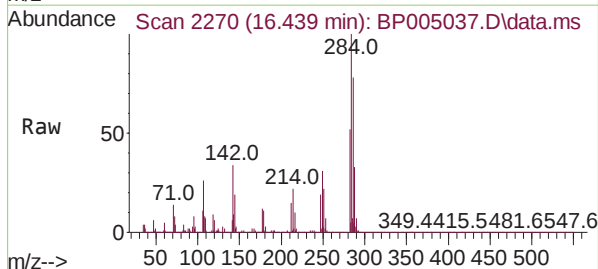


Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-246) (-)

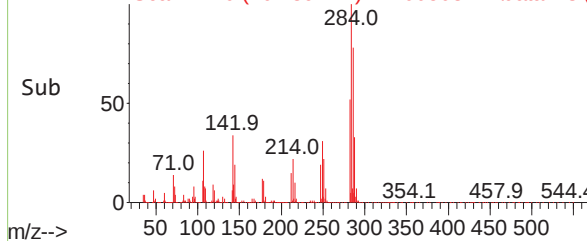


Hexachlorobenzene
Concen: 40.44 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

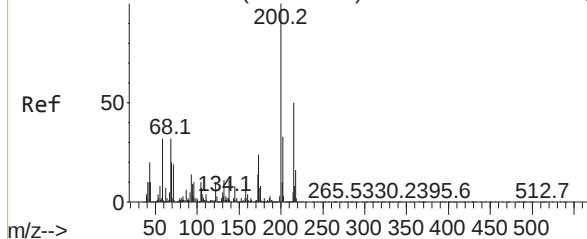
Tgt Ion:	284	Resp:	88864
Ion	Ratio	Lower	Upper
284	100		
142	34.3	24.2	36.4
249	30.8	23.8	35.8



Abundance Scan 2270 (16.439 min): BP005037.D\data.ms (-2218) (-)



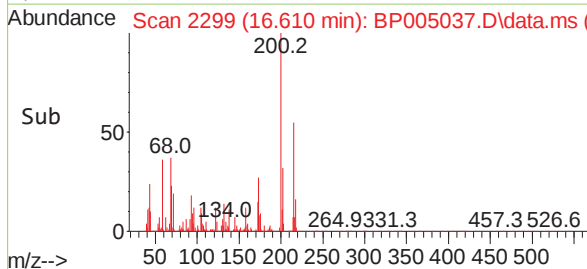
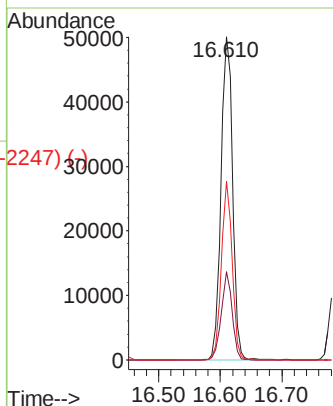
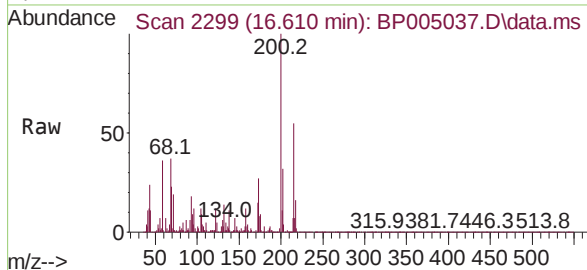
Abundance Scan 2298 (16.604 min): BP005024.D\data.ms (-2269) (-)



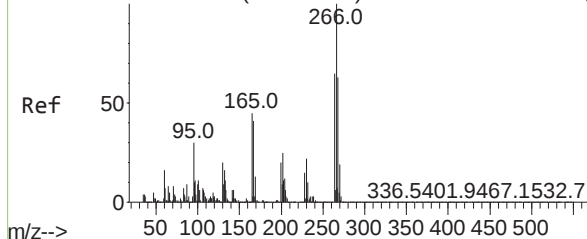
Atrazine
Concen: 36.29 ng
RT: 16.610 min Scan# 2299
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	200	Resp:	65339
Ion	Ratio	Lower	Upper
200	100		
173	27.4	5.9	45.9
215	55.3	28.4	68.4

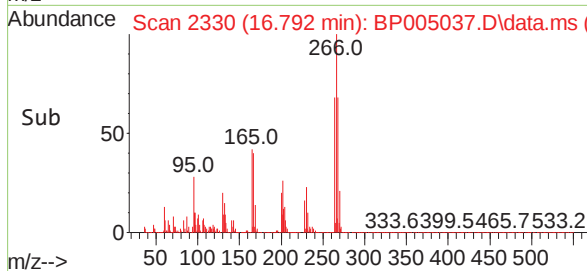
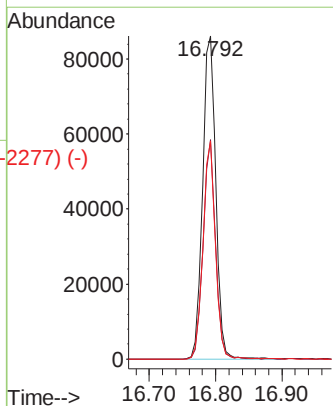
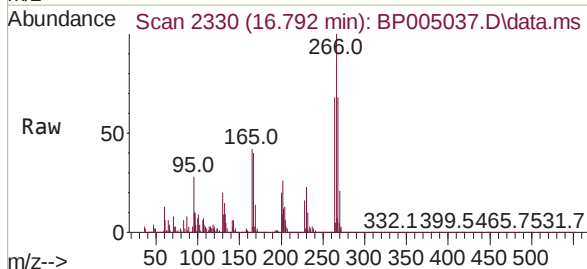


Abundance Scan 2328 (16.781 min): BP005024.D\data.ms (-2319) (-)

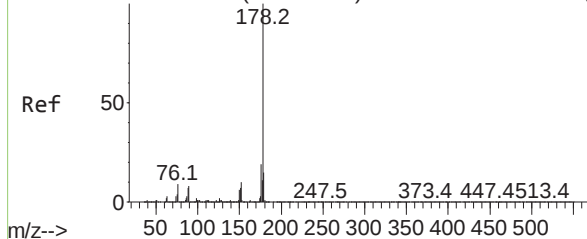


Pentachlorophenol
Concen: 82.84 ng
RT: 16.792 min Scan# 2330
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	266	Resp:	120176
Ion	Ratio	Lower	Upper
266	100		
268	68.0	51.1	76.7
264	67.6	50.6	76.0



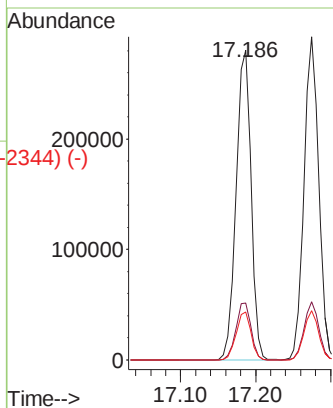
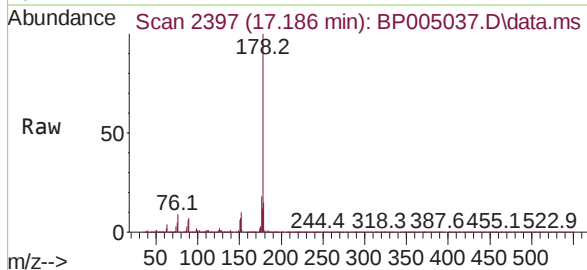
Abundance Scan 2395 (17.175 min): BP005024.D\data.ms (-2393) (-)



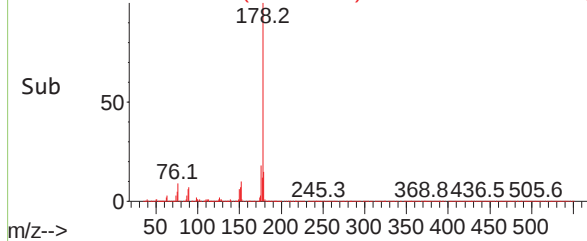
Phenanthrene
Concen: 39.71 ng
RT: 17.186 min Scan# 2397
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

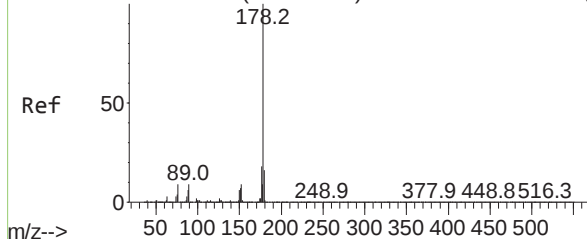
Tgt Ion:	178	Resp:	388193
Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.3	22.9
179	15.4	12.5	18.7



Abundance Scan 2397 (17.186 min): BP005037.D\data.ms (-2344) (-)

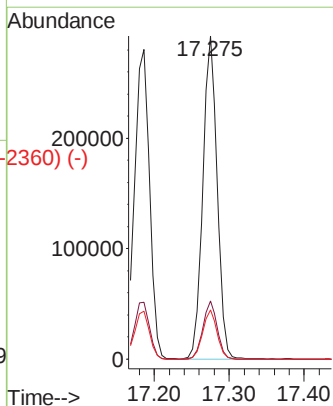
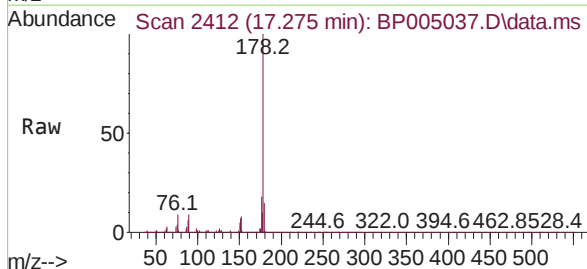


Abundance Scan 2411 (17.269 min): BP005024.D\data.ms (-2474) (-)

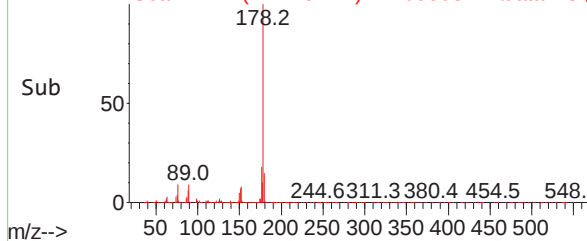


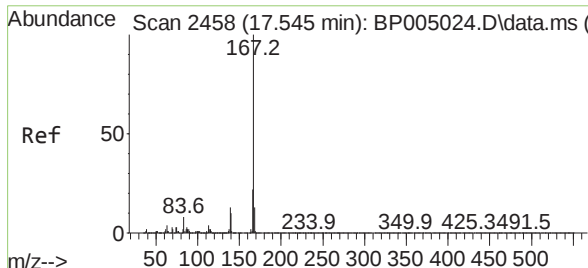
Anthracene
Concen: 41.28 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	178	Resp:	394283
Ion	Ratio	Lower	Upper
178	100		
176	18.0	15.0	22.4
179	15.3	12.5	18.7



Abundance Scan 2412 (17.275 min): BP005037.D\data.ms (-2360) (-)

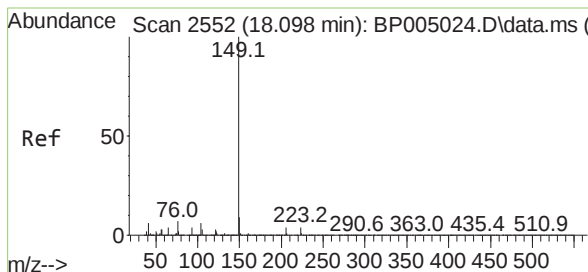
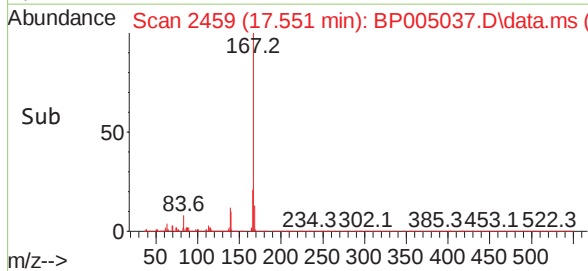
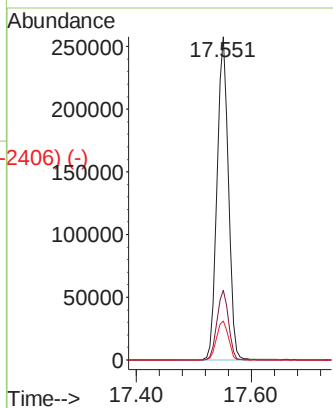
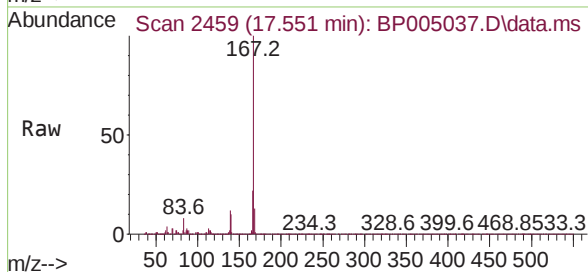




Carbazole
Concen: 39.09 ng
RT: 17.551 min Scan# 2459
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

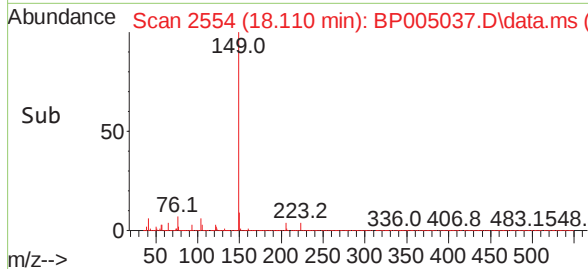
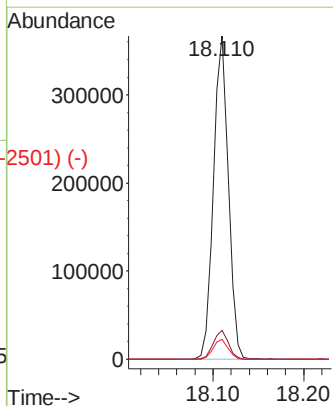
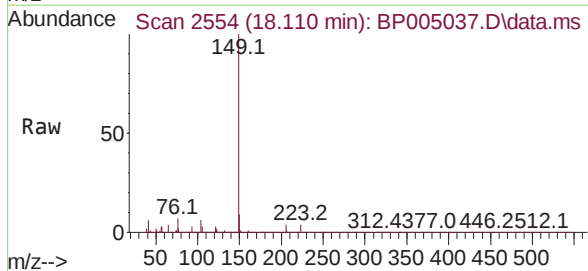
Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	167	Resp:	350834
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.6	26.4
139	12.0	10.2	15.4

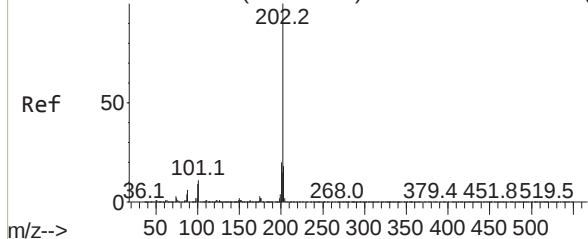


Di-n-butylphthalate
Concen: 42.34 ng
RT: 18.110 min Scan# 2554
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	149	Resp:	418109
Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.3	10.9
104	6.2	3.4	5.0#



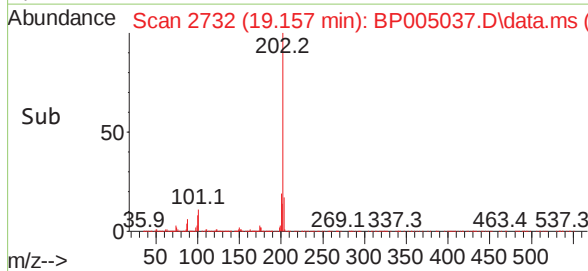
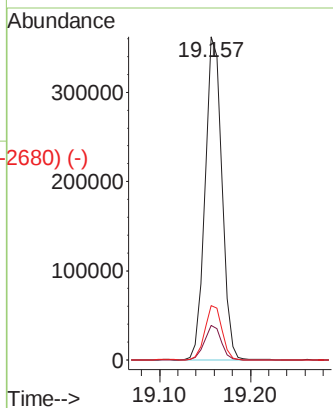
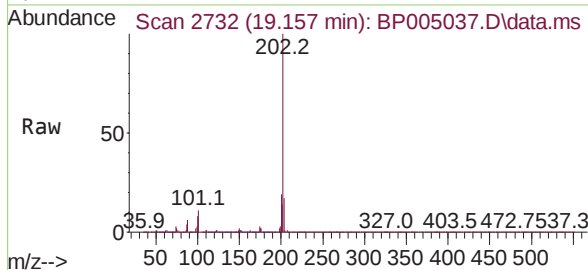
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-275) (-)



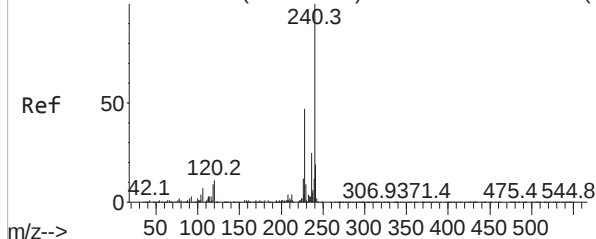
Fluoranthene
Concen: 40.42 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	202	Resp:	464875
Ion	Ratio	Lower	Upper
202	100		
101	10.6	0.0	29.4
203	16.8	0.0	37.8

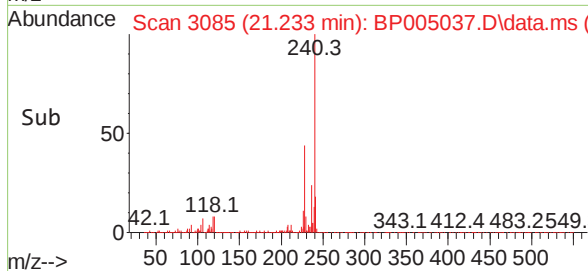
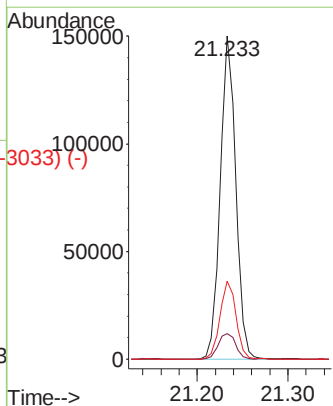
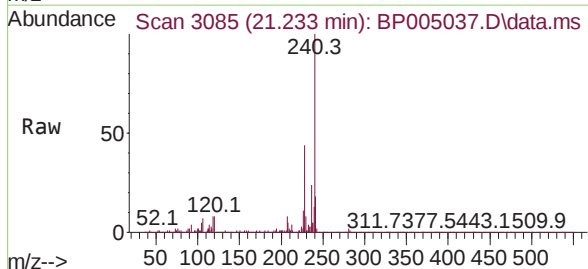


Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3075) (-)

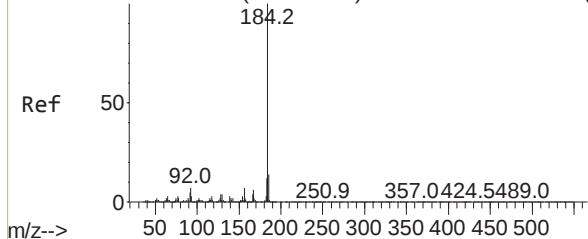


Chrysene-d12
Concen: 20.00 ng
RT: 21.233 min Scan# 3085
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	240	Resp:	178292
Ion	Ratio	Lower	Upper
240	100		
120	7.9	7.8	11.6
236	24.2	20.8	31.2



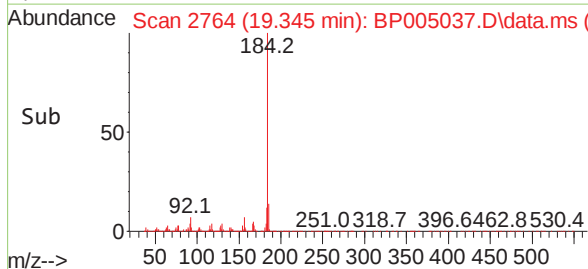
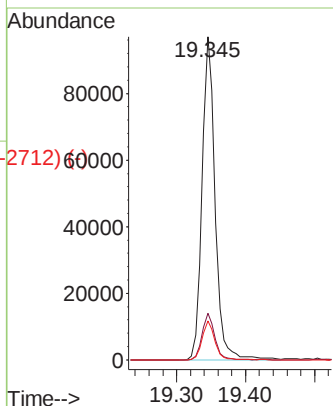
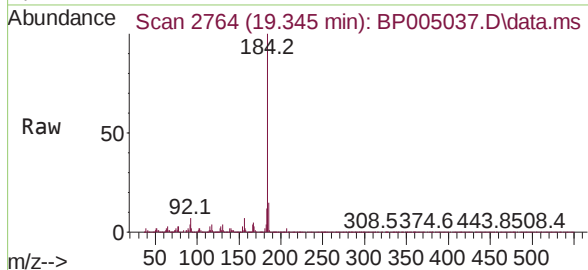
Abundance Scan 2763 (19.339 min): BP005024.D\data.ms (-2711) (-)



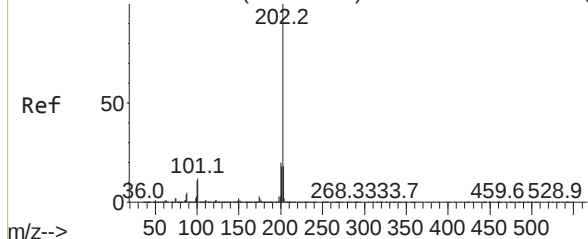
Benzidine
Concen: 32.58 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:184 Resp: 127461
Ion Ratio Lower Upper
184 100
185 14.5 11.5 17.3
183 12.0 9.6 14.4

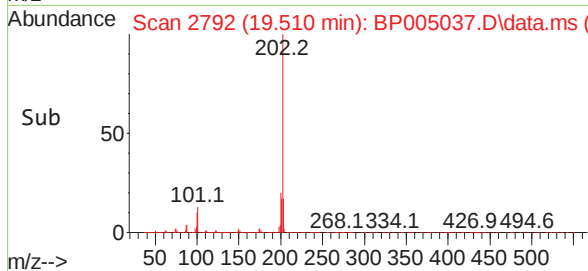
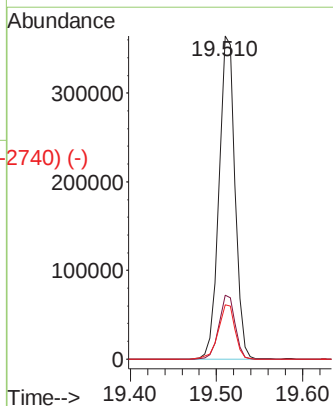
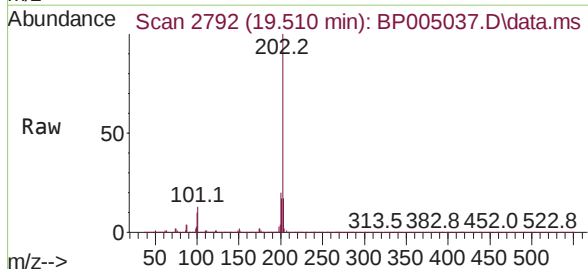


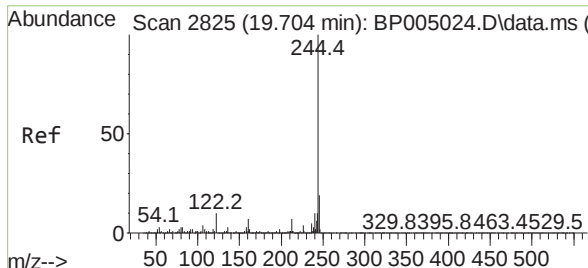
Abundance Scan 2791 (19.504 min): BP005024.D\data.ms (-2713) (-)



Pyrene
Concen: 38.84 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:202 Resp: 475875
Ion Ratio Lower Upper
202 100
200 19.9 17.1 25.7
203 16.8 14.2 21.2

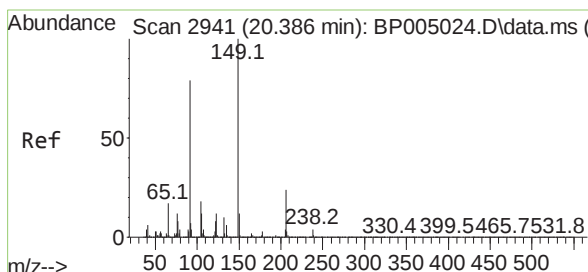
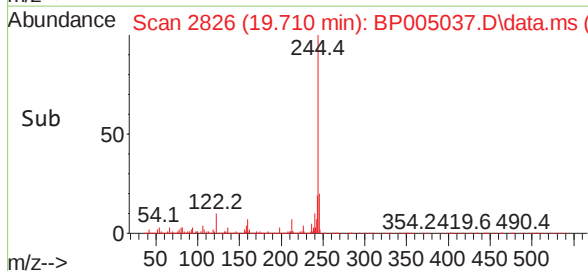
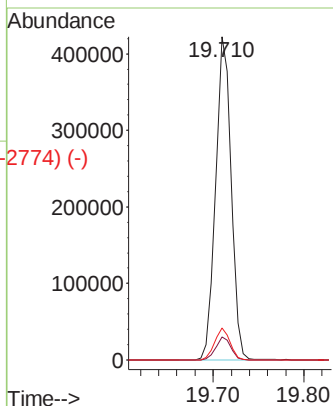
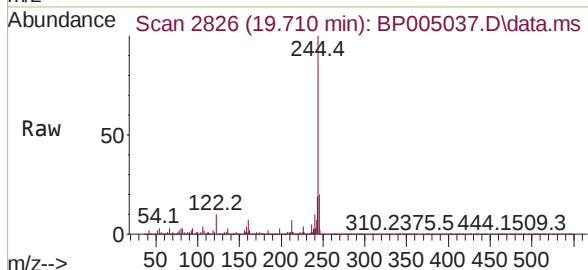




Scan 2825 (19.704 min): BP005024.D\data.ms (-2819) (-)
 Terphenyl-d14
 Concen: 51.40 ng
 RT: 19.710 min Scan# 2826
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

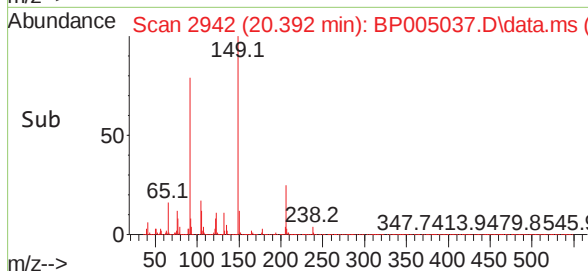
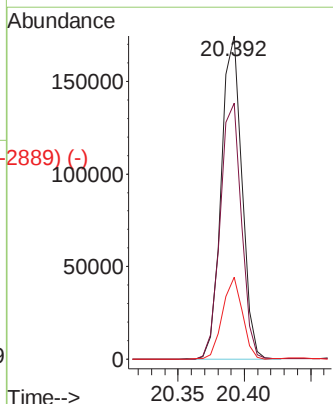
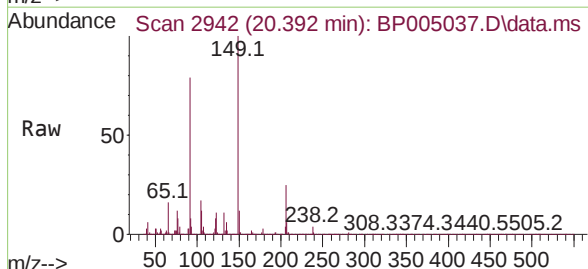
Instrument :
 BNA_P
 ClientSampleId :
 PB135047BS

Tgt Ion:	244	Resp:	503370
Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.8	8.6
122	9.8	7.8	11.8

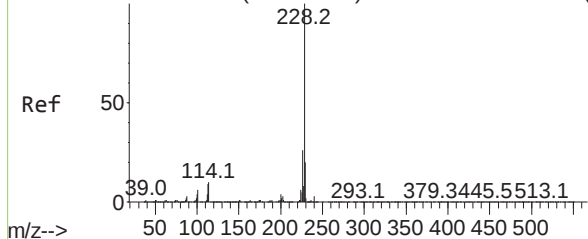


Scan 2941 (20.386 min): BP005024.D\data.ms (-2820) (-)
 Butylbenzylphthalate
 Concen: 41.20 ng
 RT: 20.392 min Scan# 2942
 Delta R.T. 0.012 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

Tgt Ion:	149	Resp:	187292
Ion	Ratio	Lower	Upper
149	100		
91	79.3	45.4	68.0#
206	25.3	17.1	25.7



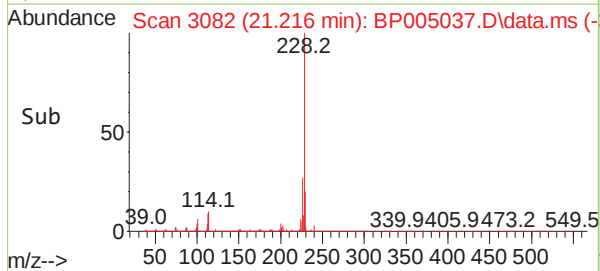
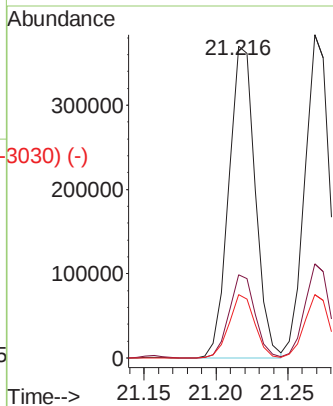
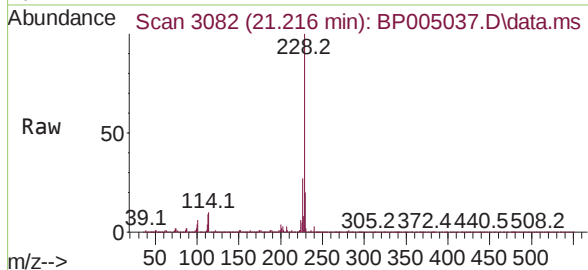
Abundance Scan 3081 (21.210 min): BP005024.D\data.ms (-3081) (-)



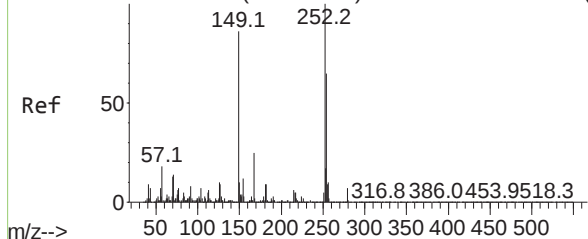
Benzo(a)anthracene
Concen: 38.96 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	228	Resp:	471883
Ion	Ratio	Lower	Upper
228	100		
226	26.8	22.1	33.1
229	20.4	15.9	23.9

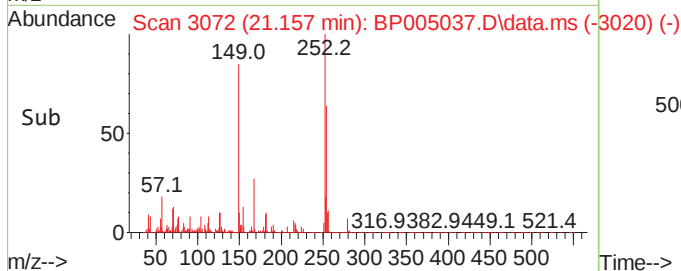
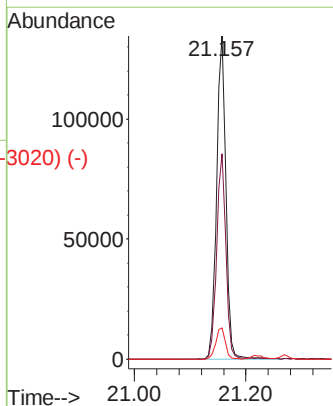
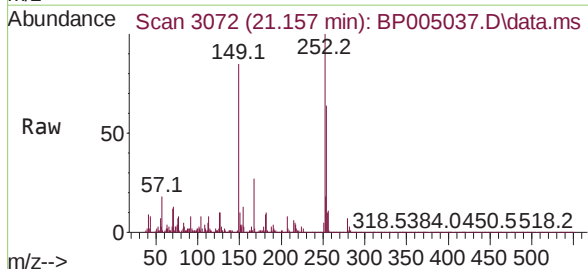


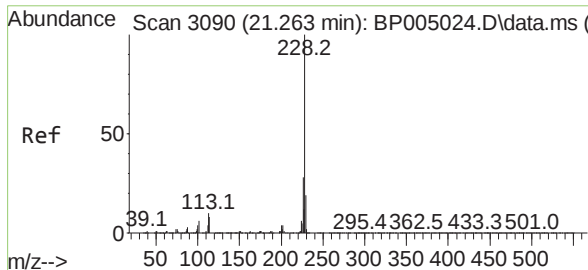
Abundance Scan 3071 (21.151 min): BP005024.D\data.ms (-3081) (-)



3,3'-Dichlorobenzidine
Concen: 38.60 ng
RT: 21.157 min Scan# 3072
Delta R.T. 0.006 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	252	Resp:	157117
Ion	Ratio	Lower	Upper
252	100		
254	63.6	51.0	76.4
126	9.6	7.9	11.9

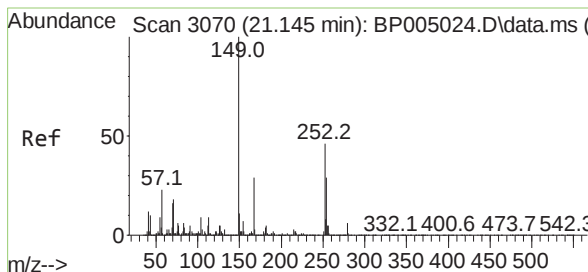
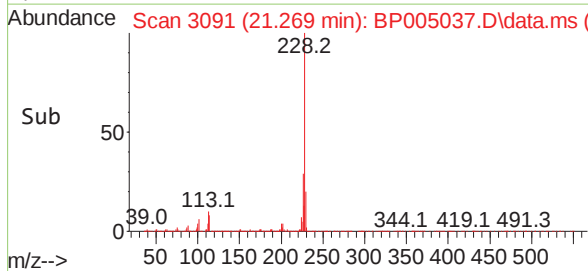
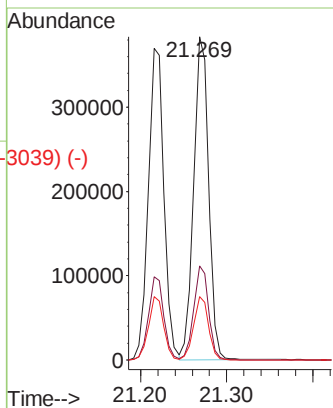
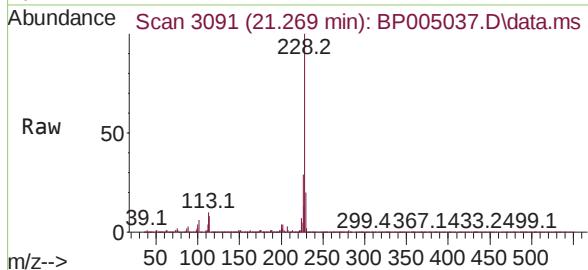




#83 (-)
Chrysene
 Concen: 38.51 ng
 RT: 21.269 min Scan# 3091
 Delta R.T. 0.006 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

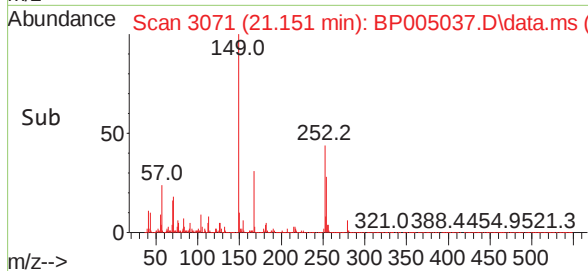
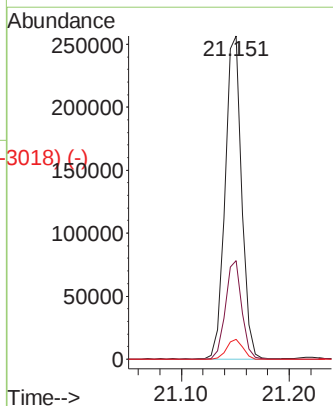
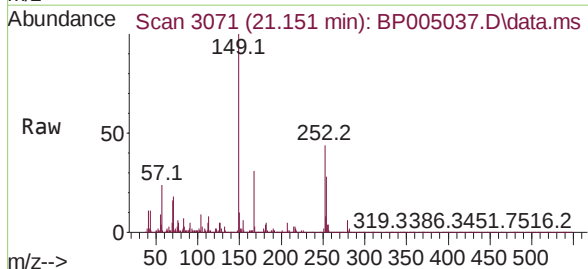
Instrument :
 BNA_P
ClientSampleId :
 PB135047BS

Tgt Ion:	228	Resp:	457826
Ion	Ratio	Lower	Upper
228	100		
226	29.0	24.4	36.6
229	19.5	15.8	23.6

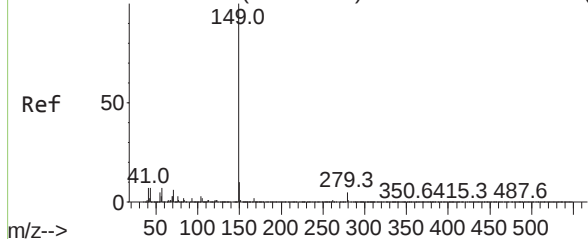


#82 (-)
Bis(2-ethylhexyl)phthalate
 Concen: 41.72 ng
 RT: 21.151 min Scan# 3071
 Delta R.T. 0.012 min
 Lab File: BP005037.D
 Acq: 24 Mar 2021 17:19

Tgt Ion:	149	Resp:	278086
Ion	Ratio	Lower	Upper
149	100		
167	30.6	22.6	34.0
279	6.1	4.2	6.2



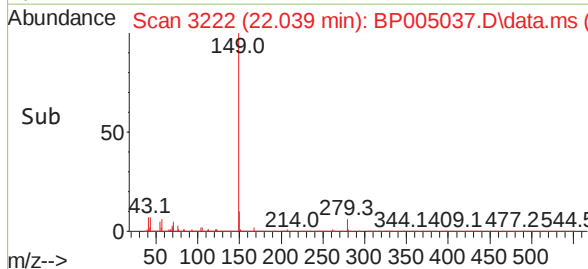
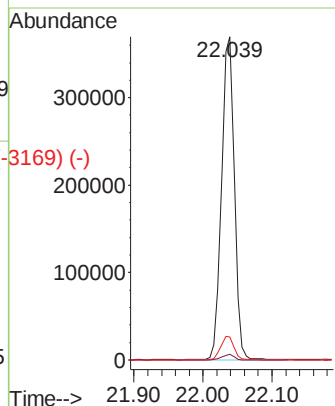
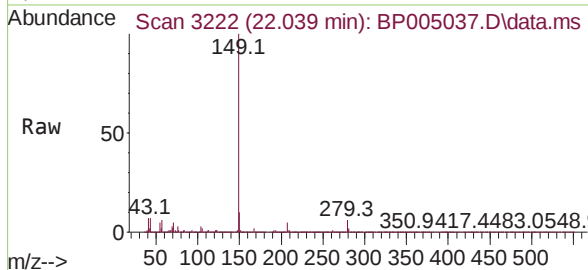
Abundance Scan 3220 (22.027 min): BP005024.D\data.ms (-3185) (-)



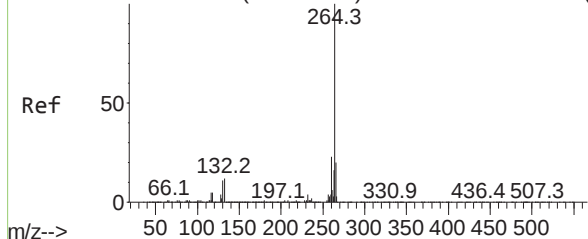
Di-n-octyl phthalate
Concen: 42.47 ng
RT: 22.039 min Scan# 3222
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:149 Resp: 477244
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 7.5 3.7 5.5#

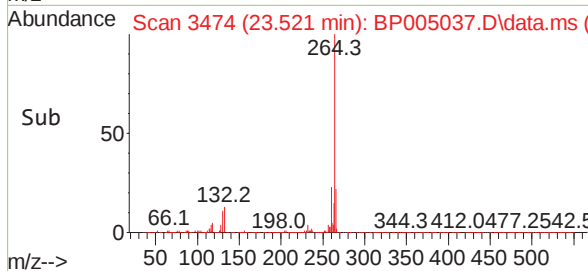
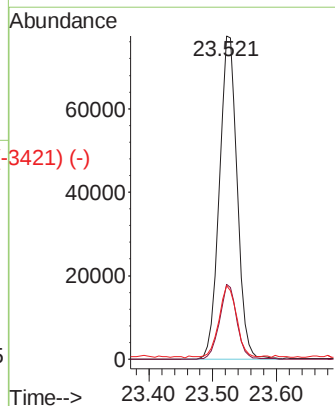
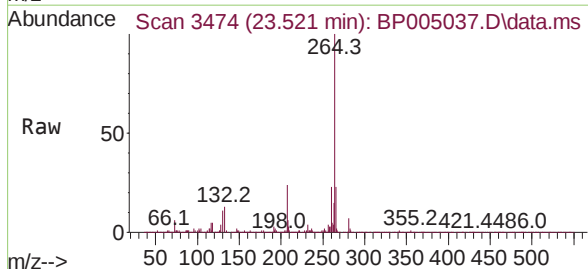


Abundance Scan 3473 (23.515 min): BP005024.D\data.ms (-3485) (-)

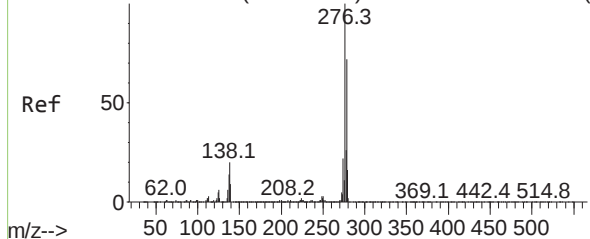


Perylene-d12
Concen: 20.00 ng
RT: 23.521 min Scan# 3474
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:264 Resp: 150077
Ion Ratio Lower Upper
264 100
260 23.2 18.8 28.2
265 22.8 17.4 26.2



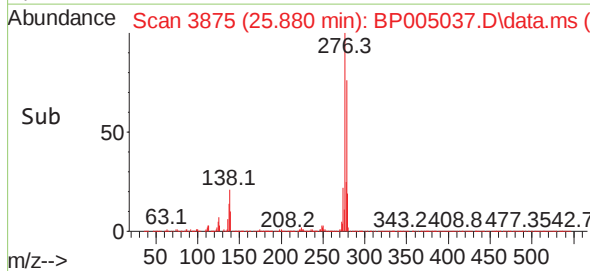
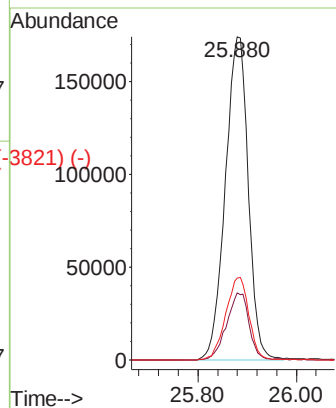
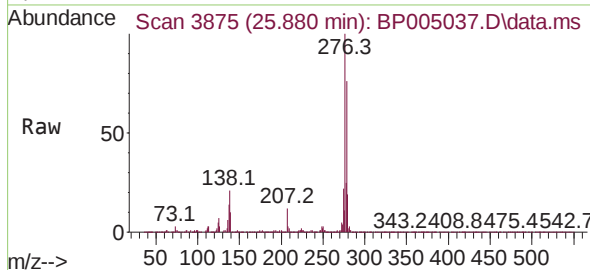
Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3837) (-)



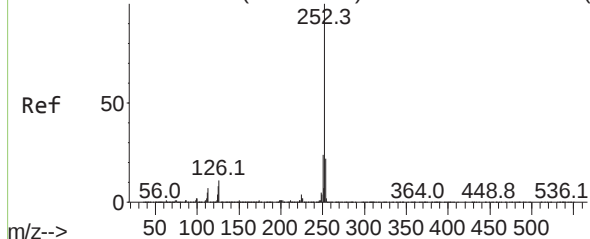
Indeno(1,2,3-cd)pyrene
Concen: 50.10 ng
RT: 25.880 min Scan# 3875
Delta R.T. 0.017 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:276 Resp: 563737
Ion Ratio Lower Upper
276 100
138 20.2 18.7 28.1
277 25.7 20.4 30.6

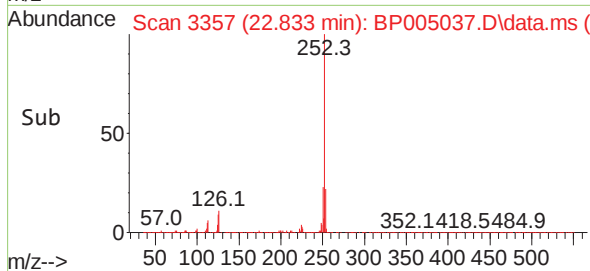
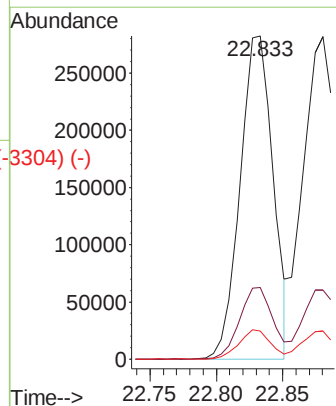
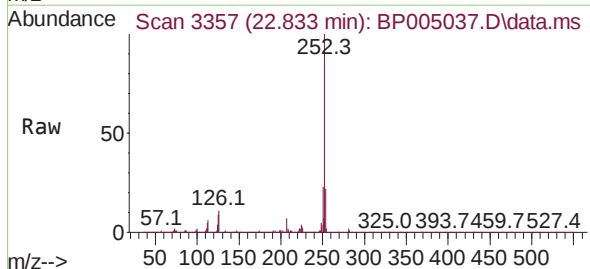


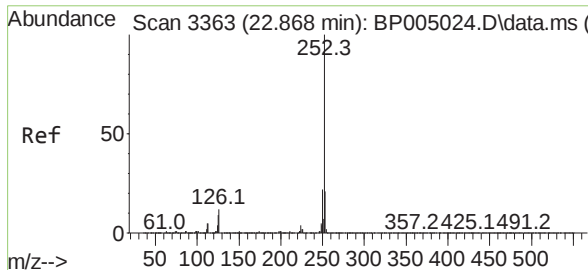
Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3344) (-)



Benzo(b)fluoranthene
Concen: 45.91 ng
RT: 22.833 min Scan# 3357
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:252 Resp: 489245
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.7 7.3 10.9

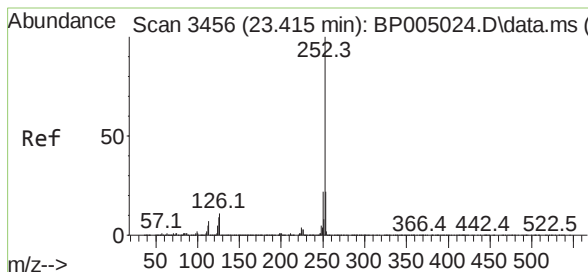
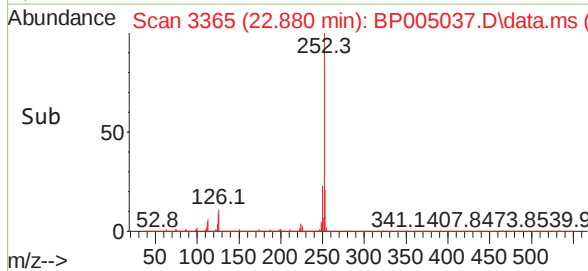
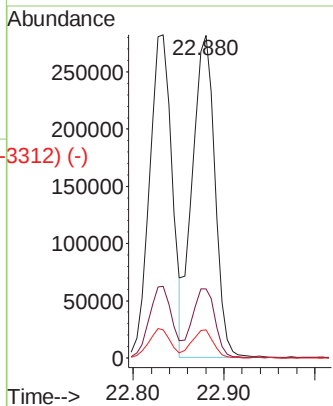
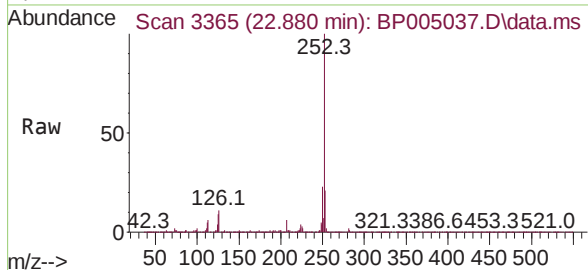




Benzo(k)fluoranthene
Concen: 47.56 ng
RT: 22.880 min Scan# 3365
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

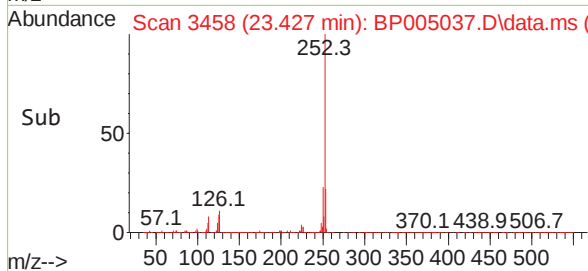
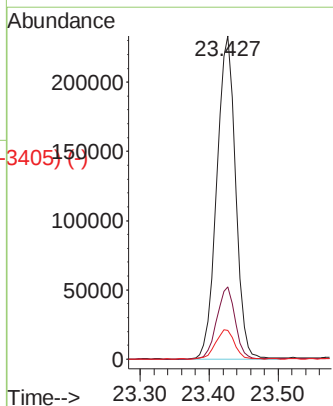
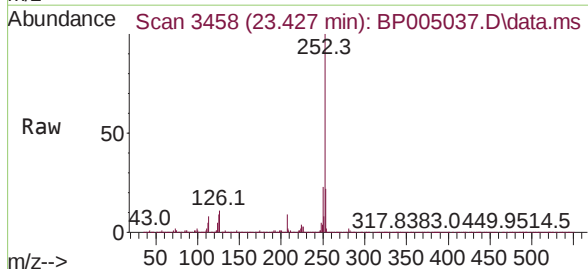
Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	252	Resp:	485714
Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.8	26.8
125	8.7	7.4	11.2

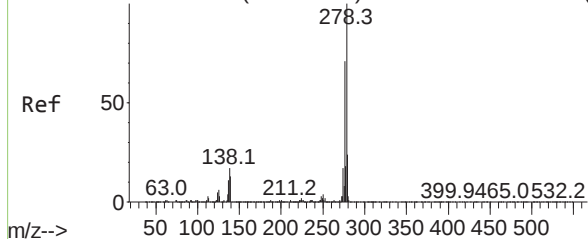


Benzo(a)pyrene
Concen: 46.19 ng
RT: 23.427 min Scan# 3458
Delta R.T. 0.012 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	252	Resp:	441362
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.4	26.0
125	9.0	8.2	12.4



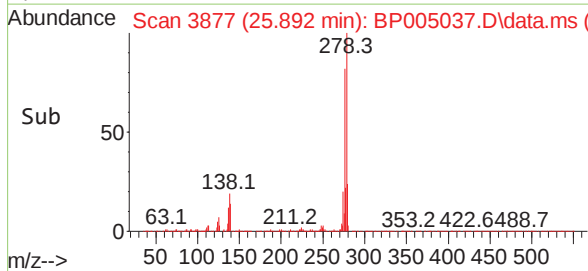
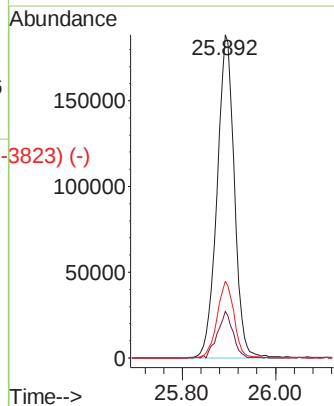
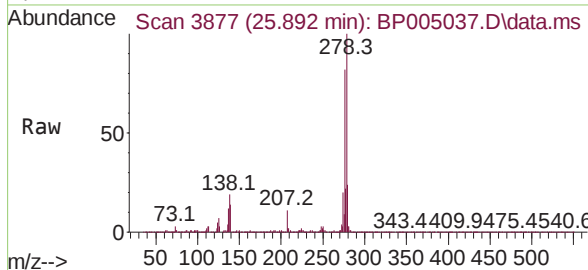
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3875) (-)



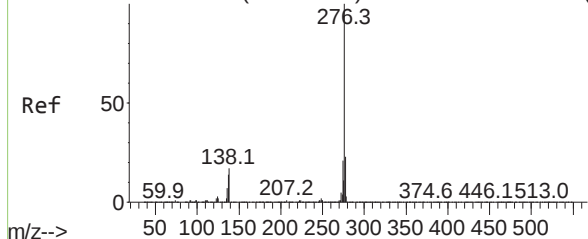
Dibenzo(a,h)anthracene
Concen: 49.82 ng
RT: 25.892 min Scan# 3877
Delta R.T. 0.017 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Instrument :
BNA_P
ClientSampleId :
PB135047BS

Tgt Ion:	278	Resp:	484741
Ion	Ratio	Lower	Upper
278	100		
139	14.5	12.4	18.6
279	23.8	19.0	28.6



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



Benzo(g,h,i)perylene
Concen: 49.65 ng
RT: 26.604 min Scan# 3998
Delta R.T. 0.023 min
Lab File: BP005037.D
Acq: 24 Mar 2021 17:19

Tgt Ion:	276	Resp:	466204
Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.0	28.6
138	17.6	16.6	24.8

