

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032621\
 Data File : BP005055.D
 Acq On : 26 Mar 2021 10:28
 Operator : CG/JU
 Sample : PB135109BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB135109BL

Quant Time: Mar 26 11:19:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 10:07:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	31267	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	116875	20.00	ng	# 0.00
39) Acenaphthene-d10	14.369	164	78548	20.00	ng	0.00
64) Phenanthrene-d10	17.128	188	180810	20.00	ng	0.00
76) Chrysene-d12	21.228	240	205578	20.00	ng	# 0.00
86) Perylene-d12	23.516	264	209145	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.317	112	297139	146.25	ng	0.00
7) Phenol-d6	6.893	99	372130	127.87	ng	0.00
23) Nitrobenzene-d5	8.875	82	241375	88.61	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	187654	183.36	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	547653	94.32	ng	0.00
79) Terphenyl-d14	19.704	244	1085614	96.13	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.258	88	72	0.08	ng	# 1
3) Pyridine	3.640	79	20	0.01	ng	# 1
4) n-Nitrosodimethylamine	3.570	42	46	0.06	ng	# 1
6) Aniline	7.058	93	37	0.01	ng	# 58
8) 2-Chlorophenol	7.287	128	6	0.00	ng	# 58
9) Benzaldehyde	6.887	77	926	0.62	ng	# 1
10) Phenol	6.946	94	25	0.01	ng	# 1
11) bis(2-Chloroethyl)ether	7.146	93	13	0.01	ng	79
12) 1,3-Dichlorobenzene	7.593	146	17	0.01	ng	# 41
13) 1,4-Dichlorobenzene	7.799	146	26	0.01	ng	96
14) 1,2-Dichlorobenzene	7.799	146	24	0.01	ng	97
15) Benzyl Alcohol	7.881	79	37	0.02	ng	# 57
16) 2,2'-oxybis(1-Chloropr...	8.293	45	8	0.00	ng	61
17) 2-Methylphenol	8.169	107	6	0.00	ng	# 50
18) Hexachloroethane	8.787	117	17	0.02	ng	# 51
19) n-Nitroso-di-n-propyla...	8.516	70	22	0.01	ng	# 67
20) 3+4-Methylphenols	8.493	107	6	0.00	ng	# 1
22) Acetophenone	8.516	105	6	0.00	ng	# 1
24) Nitrobenzene	8.869	77	1062	0.37	ng	# 32
25) Isophorone	9.458	82	47	0.01	ng	# 66
26) 2-Nitrophenol	9.628	139	12	0.01	ng	# 1
27) 2,4-Dimethylphenol	9.681	122	6	0.00	ng	# 56
28) bis(2-Chloroethoxy)met...	9.911	93	13	0.01	ng	# 4
29) 2,4-Dichlorophenol	10.093	162	16	0.01	ng	79
30) 1,2,4-Trichlorobenzene	10.358	180	3	0.00	ng	# 83
31) Naphthalene	10.581	128	3	0.00	ng	# 1
32) Benzoic acid	9.616	122	15	0.01	ng	97
33) 4-Chloroaniline	10.681	127	6	0.00	ng	# 14
34) Hexachlorobutadiene	10.969	225	17	0.01	ng	91
35) Caprolactam	11.428	113	16	0.02	ng	83
36) 4-Chloro-3-methylphenol	11.787	107	18	0.01	ng	# 47
37) 2-Methylnaphthalene	12.175	142	5	0.00	ng	# 1
38) 1-Methylnaphthalene	12.405	142	5	0.00	ng	# 65
40) 1,2,4,5-Tetrachloroben...	12.552	216	24	0.01	ng	# 25
41) Hexachlorocyclopentadiene	12.357	237	6	0.00	ng	77

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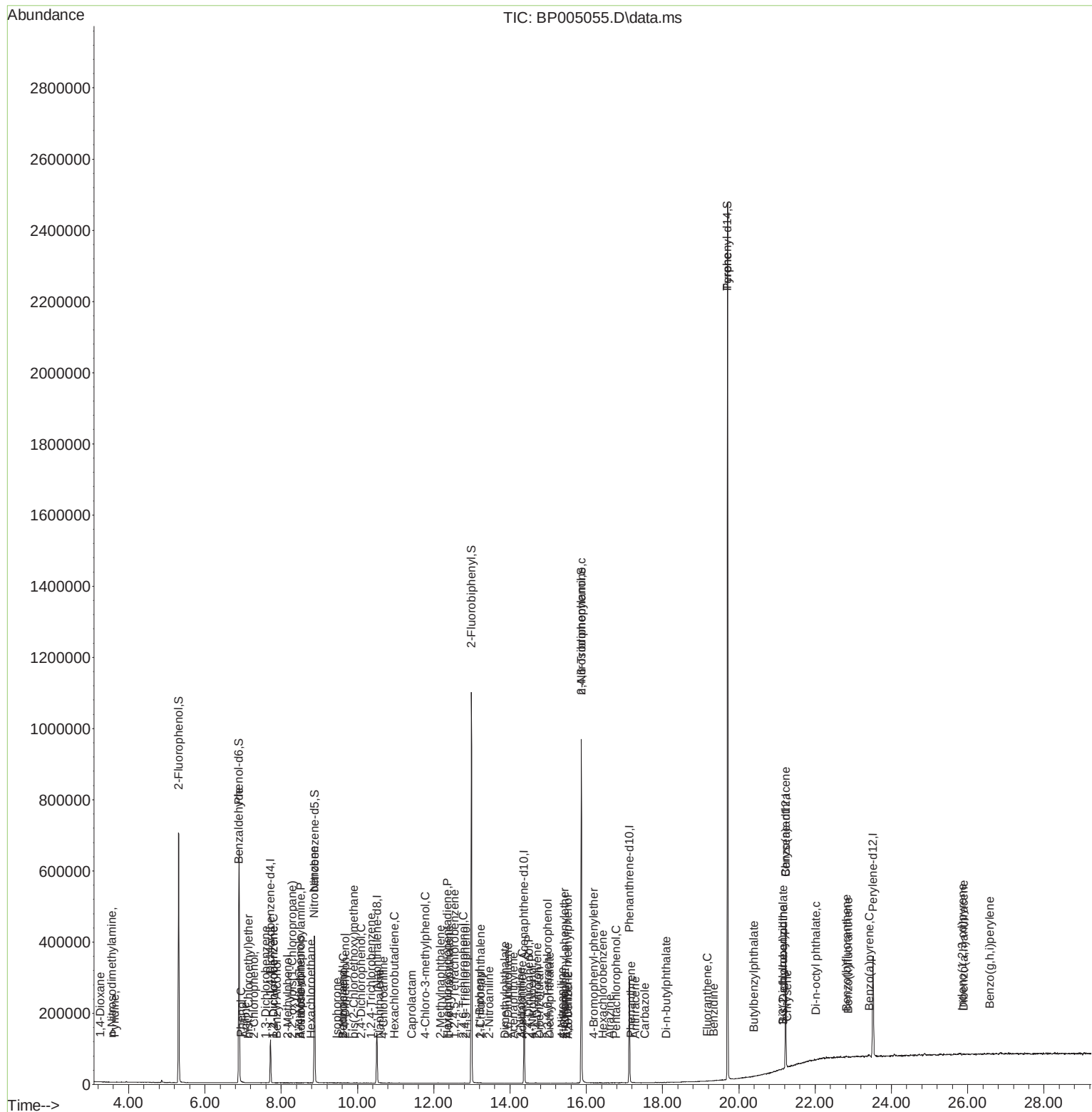
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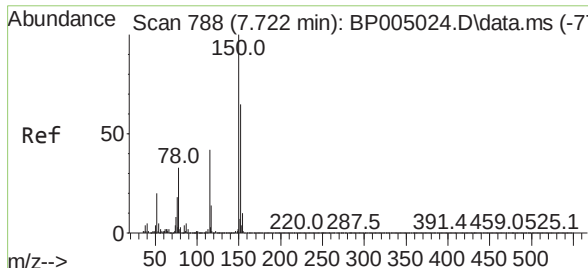
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.775	196	7	0.00	ng	# 1
44) 2,4,5-Trichlorophenol	12.852	196	21	0.01	ng	# 20
46) 1,1'-Biphenyl	13.204	154	168	0.03	ng	# 64
47) 2-Chloronaphthalene	13.234	162	10	0.00	ng	# 59
48) 2-Nitroaniline	13.457	65	12	0.01	ng	# 15
49) Acenaphthylene	14.093	152	26	0.00	ng	# 1
50) Dimethylphthalate	13.863	163	17	0.00	ng	# 77
51) 2,6-Dinitrotoluene	13.951	165	10	0.01	ng	# 76
52) Acenaphthene	14.316	154	25	0.01	ng	# 94
53) 3-Nitroaniline	14.281	138	16	0.01	ng	# 41
54) 2,4-Dinitrophenol	14.493	184	10	0.01	ng	# 34
55) Dibenzofuran	14.769	168	9	0.00	ng	# 46
56) 4-Nitrophenol	14.581	139	13	0.01	ng	# 79
57) 2,4-Dinitrotoluene	14.710	165	20	0.01	ng	# 40
58) Fluorene	15.422	166	15	0.00	ng	# 8
59) 2,3,4,6-Tetrachlorophenol	14.987	232	6	0.00	ng	# 1
60) Diethylphthalate	15.040	149	42	0.01	ng	# 97
61) 4-Chlorophenyl-phenyle...	15.428	204	8	0.00	ng	# 43
62) 4-Nitroaniline	15.363	138	18	0.01	ng	# 88
63) Azobenzene	15.522	77	46	0.01	ng	# 72
65) 4,6-Dinitro-2-methylph...	15.510	198	6	0.00	ng	# 1
66) n-Nitrosodiphenylamine	15.869	169	5254	0.90	ng	# 43
67) 4-Bromophenyl-phenylether	16.198	248	6	0.00	ng	# 96
68) Hexachlorobenzene	16.440	284	35	0.01	ng	# 91
69) Atrazine	16.616	200	9	0.00	ng	# 26
70) Pentachlorophenol	16.781	266	24	0.02	ng	# 2
71) Phenanthrene	17.181	178	74	0.01	ng	# 76
72) Anthracene	17.281	178	5	0.00	ng	# 1
73) Carbazole	17.534	167	19	0.00	ng	# 59
74) Di-n-butylphthalate	18.092	149	34	0.00	ng	# 22
75) Fluoranthene	19.169	202	53	0.00	ng	# 73
77) Benzidine	19.345	184	7	0.00	ng	# 32
78) Pyrene	19.704	202	3266	0.23	ng	# 67
80) Butylbenzylphthalate	20.392	149	130	0.02	ng	# 39
81) Benzo(a)anthracene	21.228	228	730	0.05	ng	# 56
82) 3,3'-Dichlorobenzidine	21.163	252	125	0.03	ng	# 39
83) Chrysene	21.263	228	144	0.01	ng	# 75
84) Bis(2-ethylhexyl)phtha...	21.157	149	619	0.08	ng	# 66
85) Di-n-octyl phthalate	22.016	149	205	0.02	ng	# 32
87) Indeno(1,2,3-cd)pyrene	25.857	276	33	0.00	ng	# 68
88) Benzo(b)fluoranthene	22.822	252	582	0.04	ng	# 79
89) Benzo(k)fluoranthene	22.869	252	125	0.01	ng	# 36
90) Benzo(a)pyrene	23.422	252	177	0.01	ng	# 1
91) Dibenzo(a,h)anthracene	25.892	278	8	0.00	ng	# 1
92) Benzo(g,h,i)perylene	26.574	276	86	0.01	ng	# 73

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

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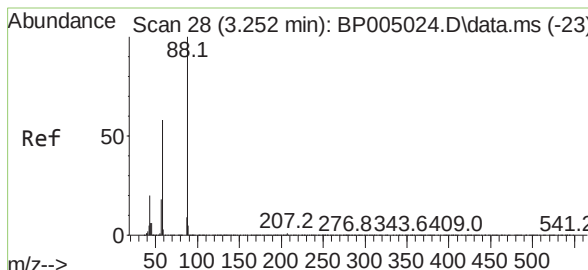
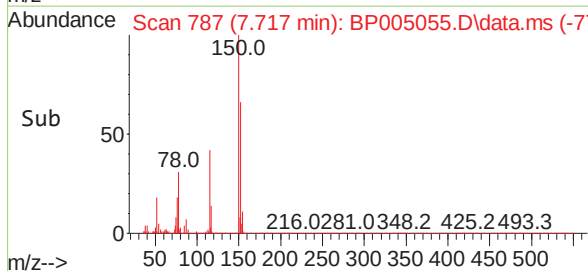
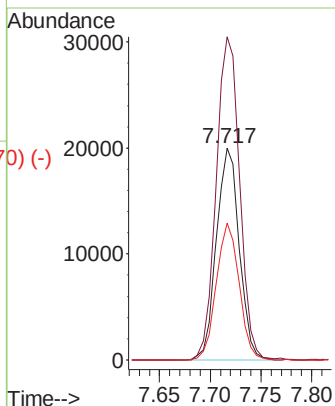
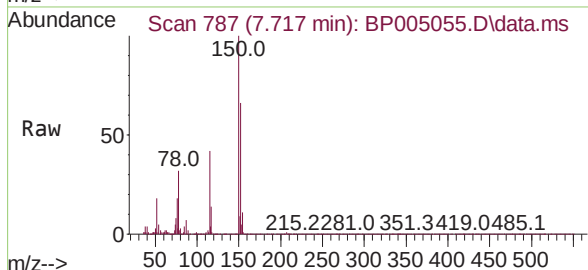




Scan 788 (7.722 min): BP005024.D\data.ms (-779) #1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.717 min Scan# 787
 Delta R.T. 0.001 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

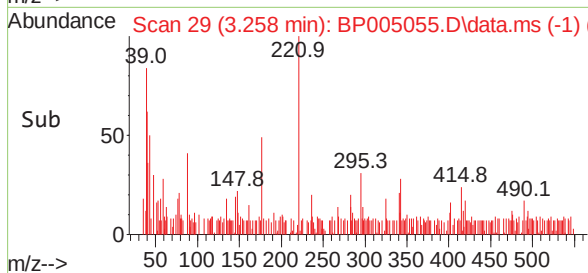
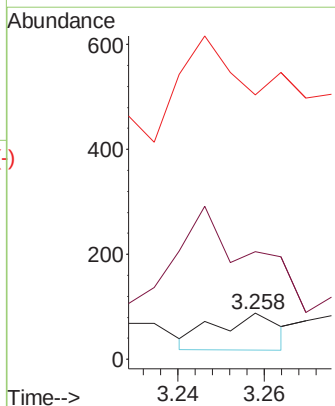
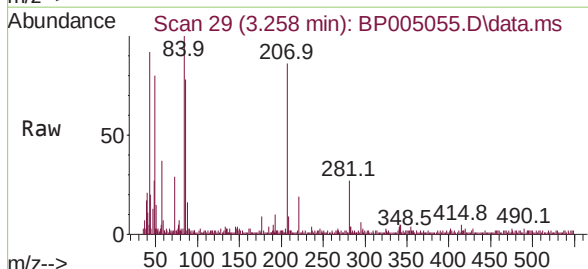
Instrument :
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 ClientSampleId :
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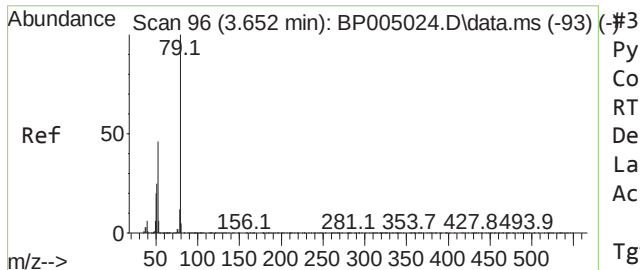
Tgt Ion:	152	Resp:	31267
Ion	Ratio	Lower	Upper
152	100		
150	152.5	123.8	185.6
115	64.5	43.8	65.6



Scan 28 (3.252 min): BP005024.D\data.ms (-23) #2
 1,4-Dioxane
 Concen: 0.08 ng
 RT: 3.258 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

Tgt Ion:	88	Resp:	72
Ion	Ratio	Lower	Upper
88	100		
58	337.5	44.2	66.4#
43	376.4	15.2	22.8#

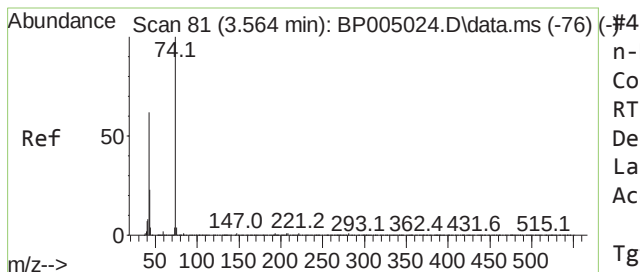
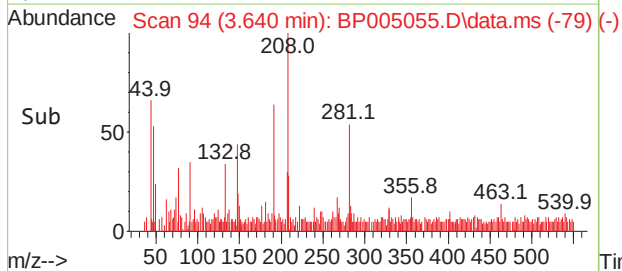
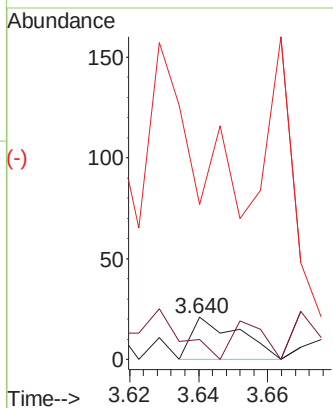
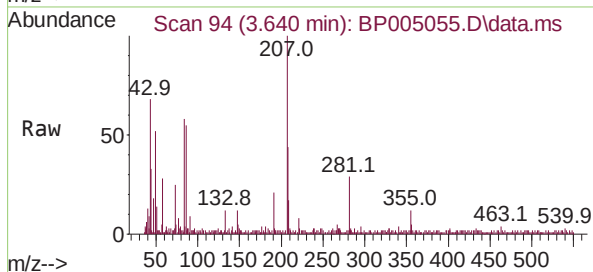




Pyridine
Concen: 0.01 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

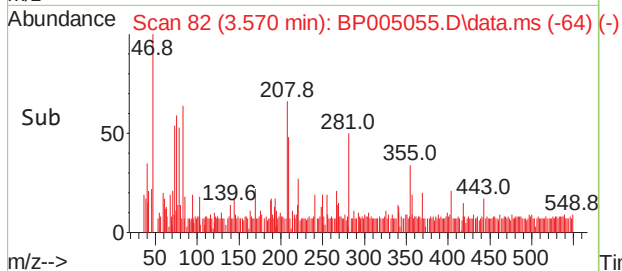
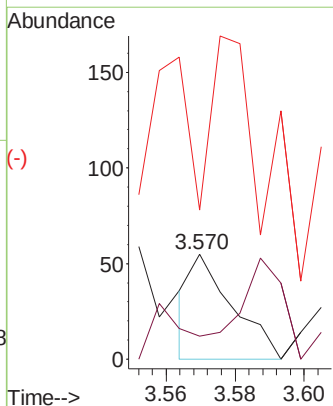
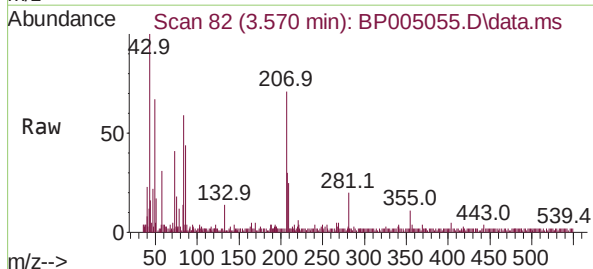
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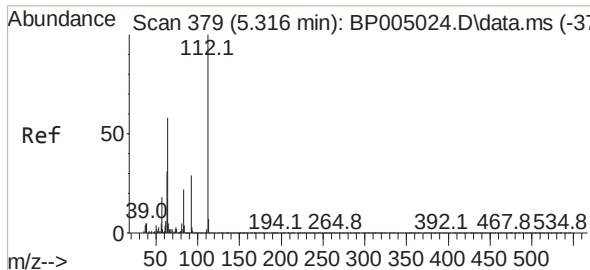
Tgt Ion: 79 Resp: 20
Ion Ratio Lower Upper
79 100
52 47.6 41.3 61.9
51 366.7 21.2 31.8#



n-Nitrosodimethylamine
Concen: 0.06 ng
RT: 3.570 min Scan# 82
Delta R.T. 0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion: 42 Resp: 46
Ion Ratio Lower Upper
42 100
74 21.8 148.6 223.0#
44 141.8 5.3 7.9#

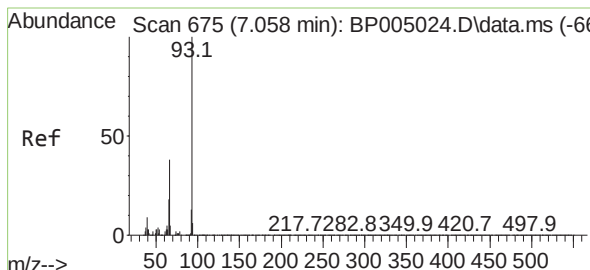
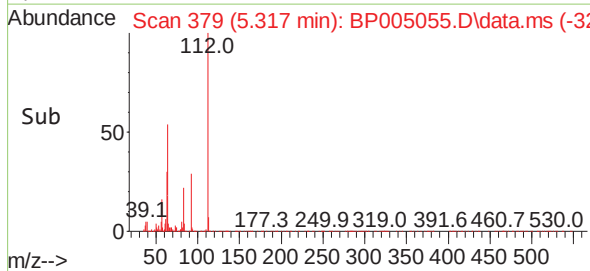
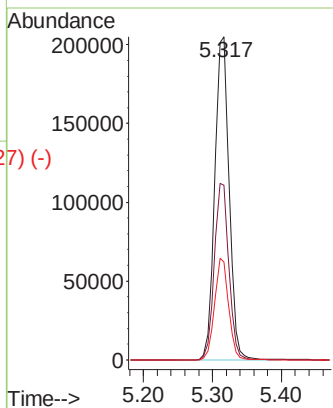
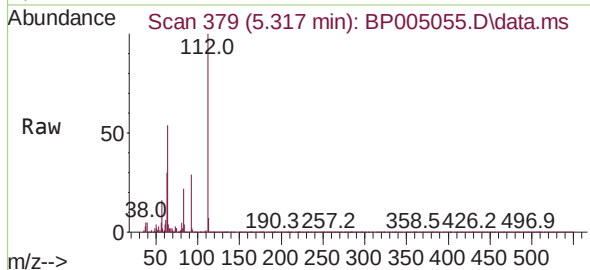




2-Fluorophenol
 Concen: 146.25 ng
 RT: 5.317 min Scan# 379
 Delta R.T. 0.006 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

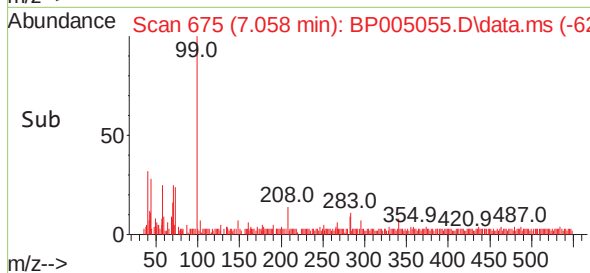
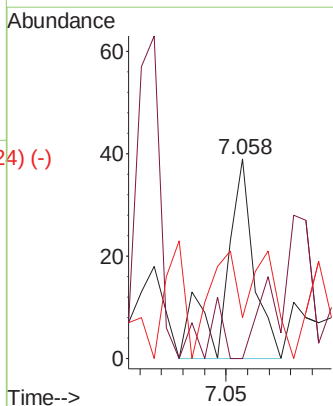
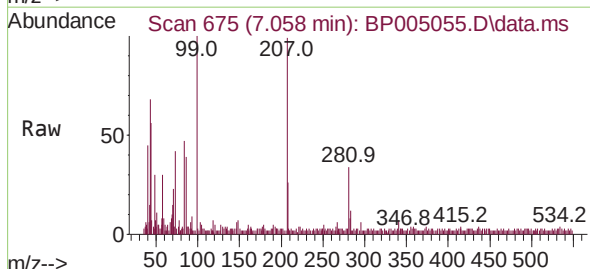
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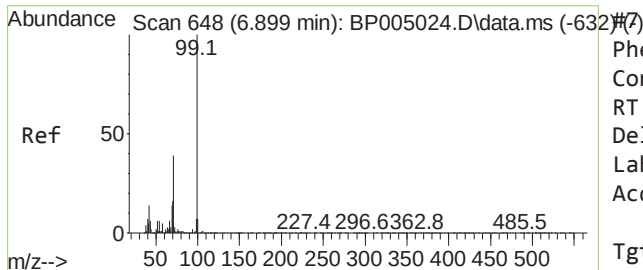
Tgt Ion:	112	Resp:	297139
Ion	Ratio	Lower	Upper
112	100		
64	54.0	32.8	49.2#
63	30.2	17.0	25.4#



Aniline
 Concen: 0.01 ng
 RT: 7.058 min Scan# 675
 Delta R.T. 0.000 min
 Lab File: BP005055.D
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Tgt Ion:	93	Resp:	37
Ion	Ratio	Lower	Upper
93	100		
66	0.0	25.4	38.0#
65	20.5	12.5	18.7#

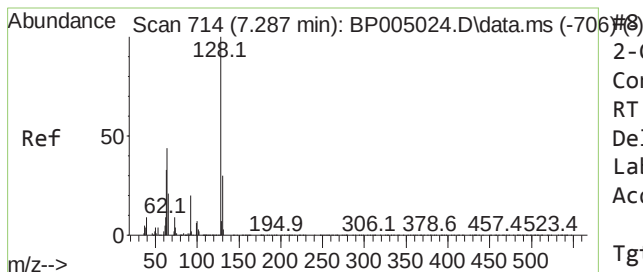
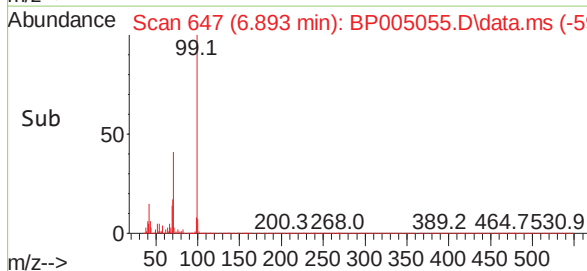
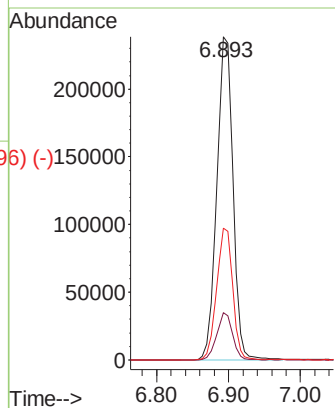
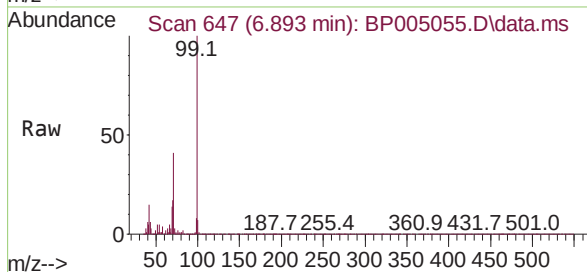




Phenol-d6
 Concen: 127.87 ng
 RT: 6.893 min Scan# 647
 Delta R.T. 0.000 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

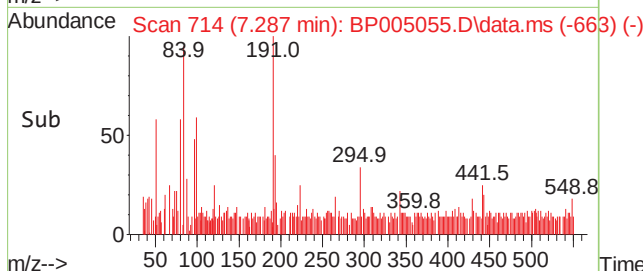
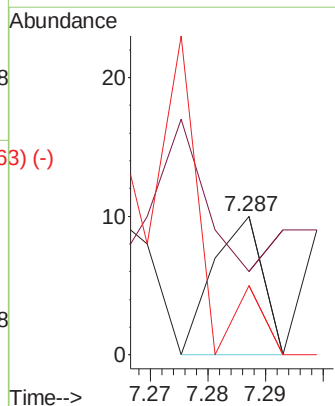
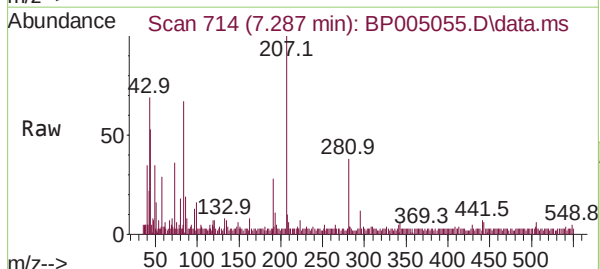
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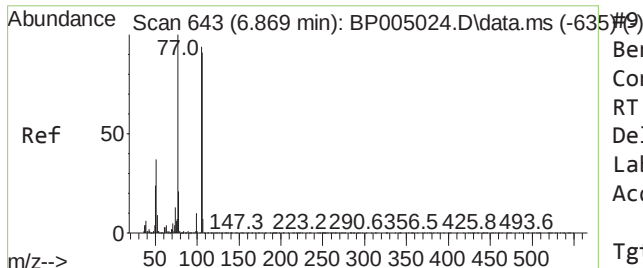
Tgt Ion:	99	Resp:	372130
Ion	Ratio	Lower	Upper
99	100		
42	14.6	8.6	13.0#
71	40.7	23.4	35.2#



2-Chlorophenol
 Concen: 0.00 ng
 RT: 7.287 min Scan# 714
 Delta R.T. 0.000 min
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Tgt Ion:	128	Resp:	6
Ion	Ratio	Lower	Upper
128	100		
130	60.0	13.0	53.0#
64	50.0	10.4	50.4

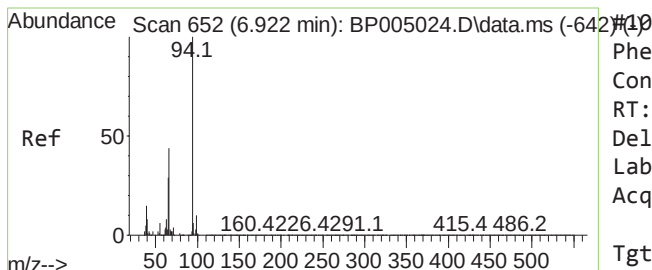
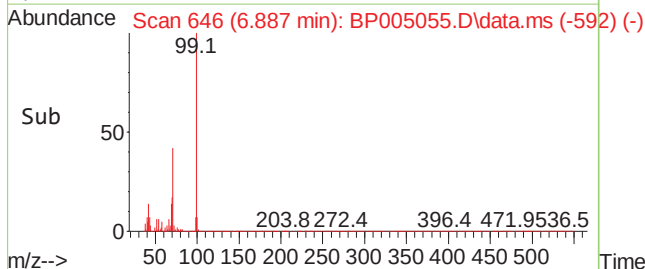
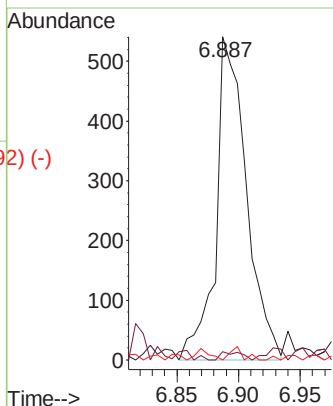
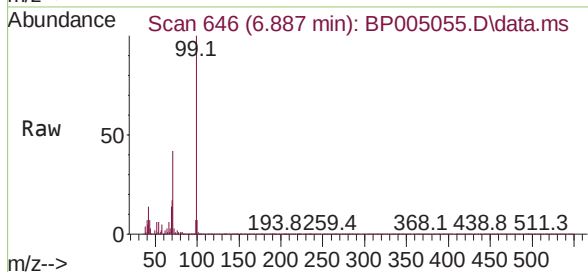




Benzaldehyde
Concen: 0.62 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.018 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

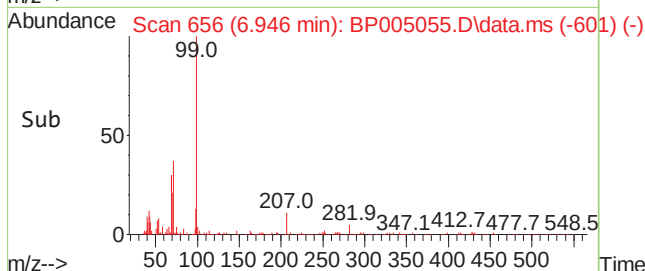
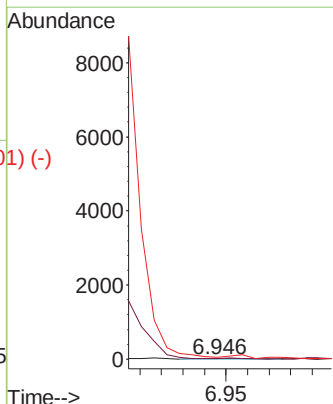
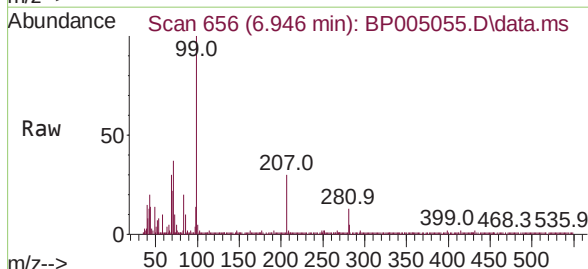
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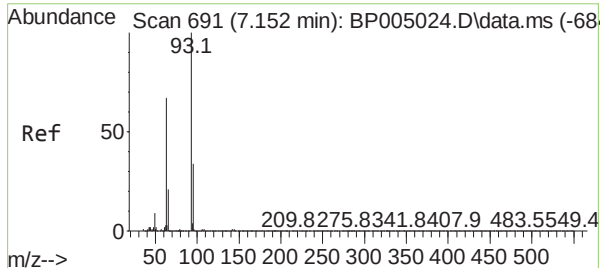
Tgt Ion:	77	Resp:	926
Ion	Ratio	Lower	Upper
77	100		
105	2.6	97.1	137.1#
106	0.0	93.7	133.7#



Phenol
Concen: 0.01 ng
RT: 6.946 min Scan# 656
Delta R.T. 0.024 min
Lab File: BP005055.D
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Tgt Ion:	94	Resp:	25
Ion	Ratio	Lower	Upper
94	100		
65	69.2	2.3	42.3#
66	423.1	10.9	50.9#

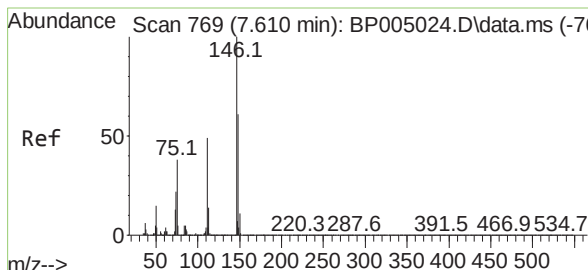
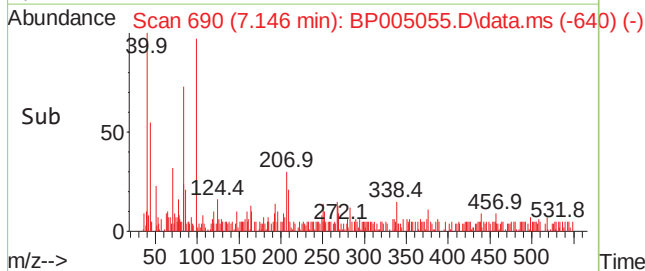
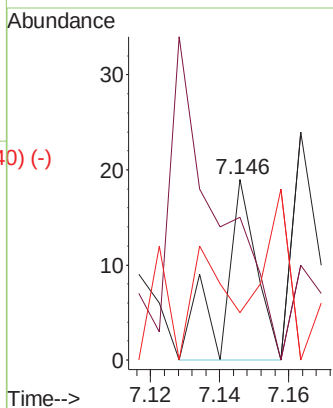
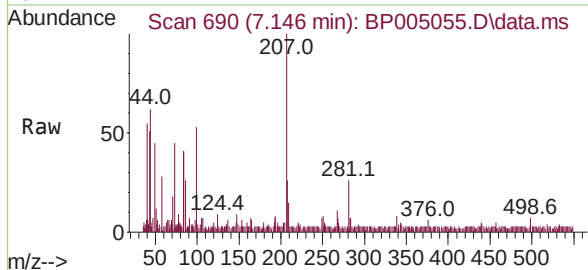




#1
 bis(2-Chloroethyl)ether
 Concen: 0.01 ng
 RT: 7.146 min Scan# 690
 Delta R.T. -0.006 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

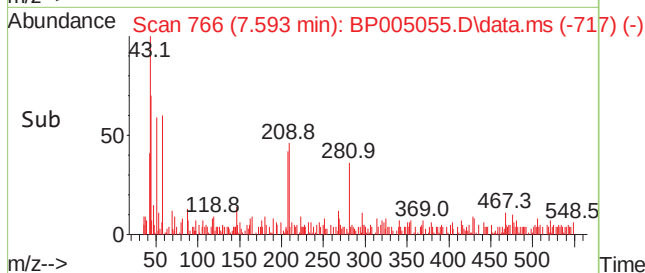
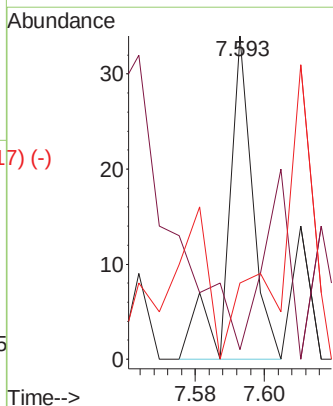
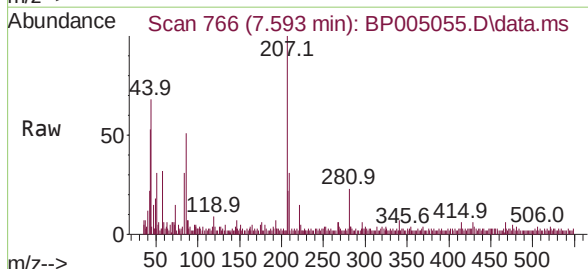
Instrument :
 BNA_P
 ClientSampleId :
 PB135109BL

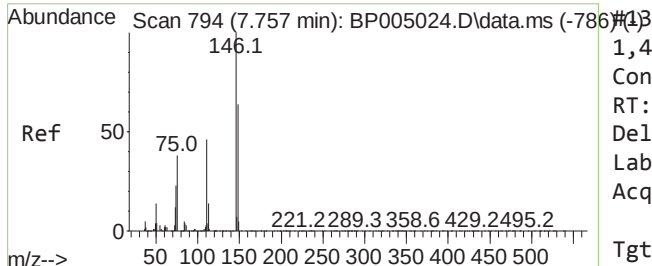
Tgt Ion:	93	Resp:	13
Ion	Ratio	Lower	Upper
93	100		
63	78.9	39.0	79.0
95	26.3	12.8	52.8



#12
 1,3-Dichlorobenzene
 Concen: 0.01 ng
 RT: 7.593 min Scan# 766
 Delta R.T. -0.012 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

Tgt Ion:	146	Resp:	17
Ion	Ratio	Lower	Upper
146	100		
148	2.9	52.5	78.7#
75	23.5	18.1	27.1

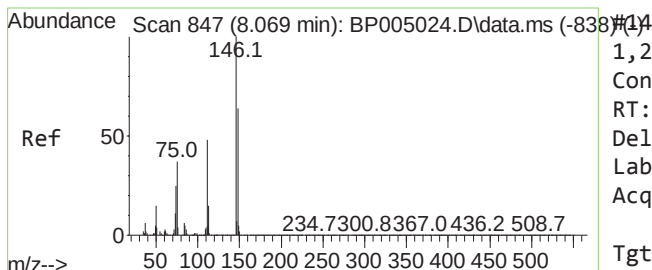
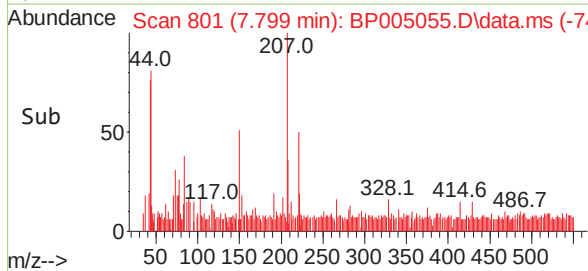
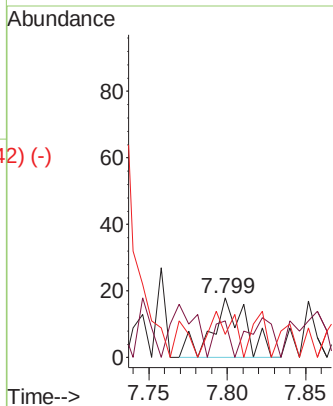
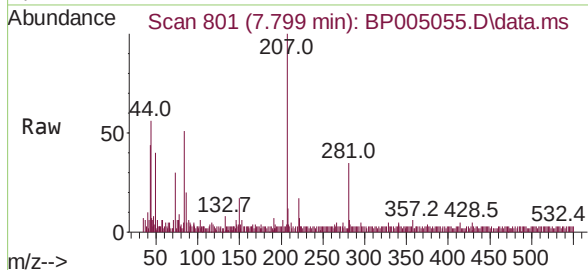




1,4-Dichlorobenzene
Concen: 0.01 ng
RT: 7.799 min Scan# 801
Delta R.T. 0.047 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

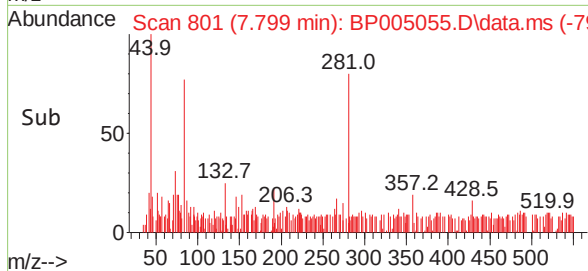
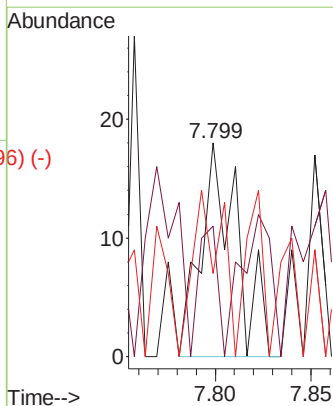
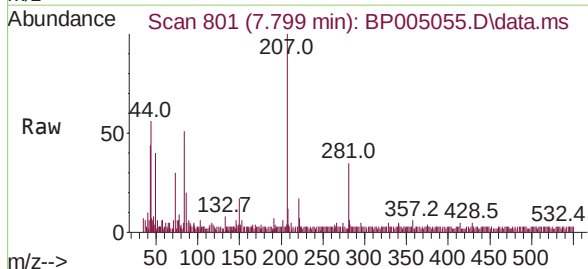
Instrument :
BNA_P
ClientSampleId :
PB135109BL

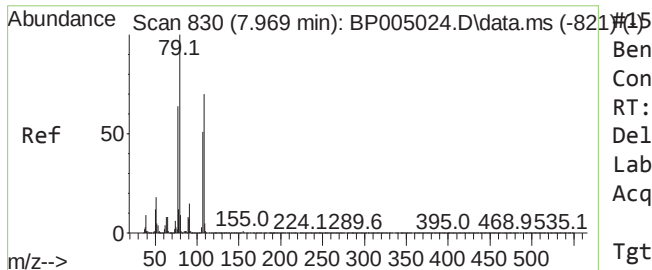
Tgt Ion:	146	Resp:	26
Ion	Ratio	Lower	Upper
146	100		
148	61.1	51.3	76.9
111	38.9	28.9	43.3



1,2-Dichlorobenzene
Concen: 0.01 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.271 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	146	Resp:	24
Ion	Ratio	Lower	Upper
146	100		
148	61.1	51.6	77.4
111	38.9	31.0	46.6

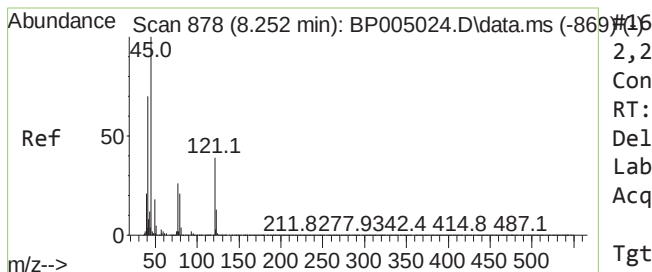
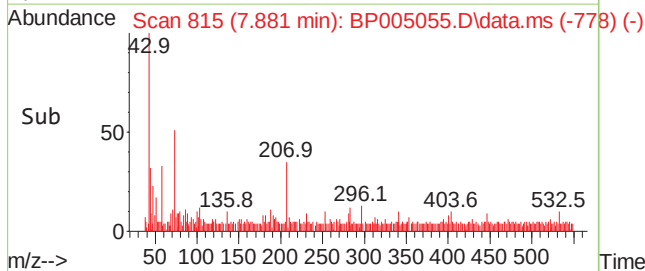
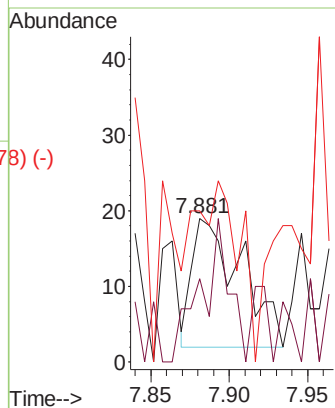
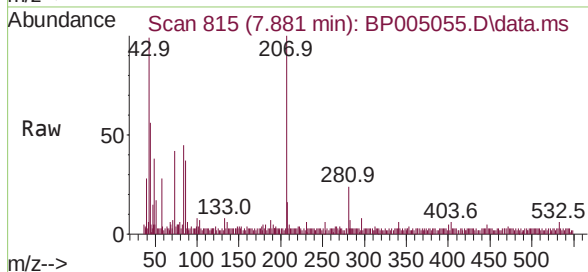




Benzyl Alcohol
 Concen: 0.02 ng
 RT: 7.881 min Scan# 815
 Delta R.T. -0.082 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

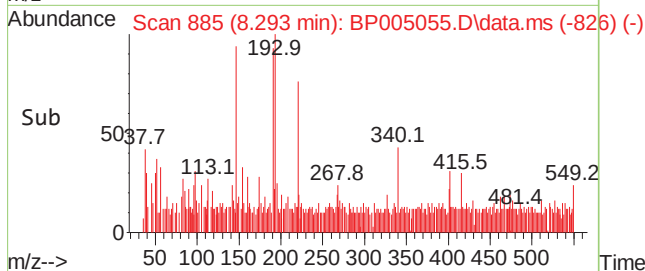
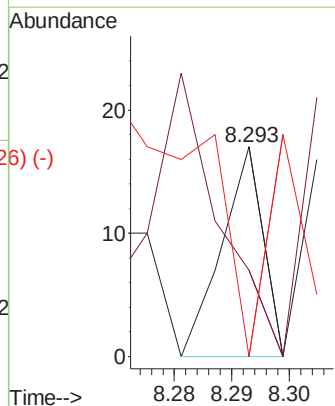
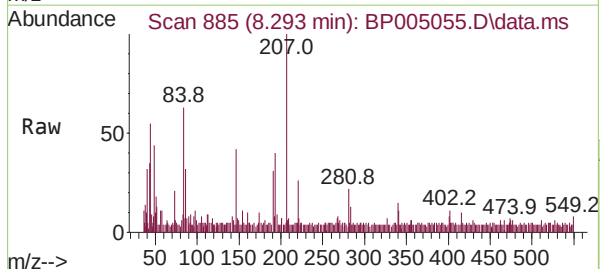
Instrument :
 BNA_P
 ClientSampleId :
 PB135109BL

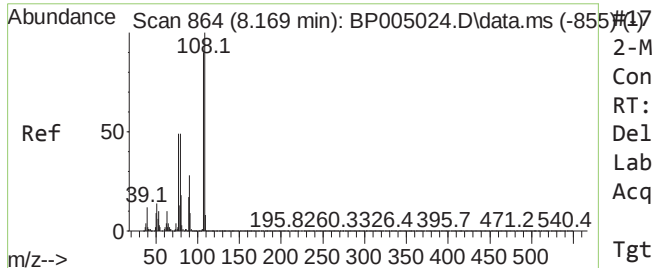
Tgt Ion:	79	Resp:	37
Ion	Ratio	Lower	Upper
79	100		
108	57.9	73.5	110.3#
77	105.3	50.3	75.5#



2,2'-oxybis(1-Chloropropane)
 Concen: 0.00 ng
 RT: 8.293 min Scan# 885
 Delta R.T. 0.047 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

Tgt Ion:	45	Resp:	8
Ion	Ratio	Lower	Upper
45	100		
77	41.2	2.3	42.3
79	0.0	0.0	36.6

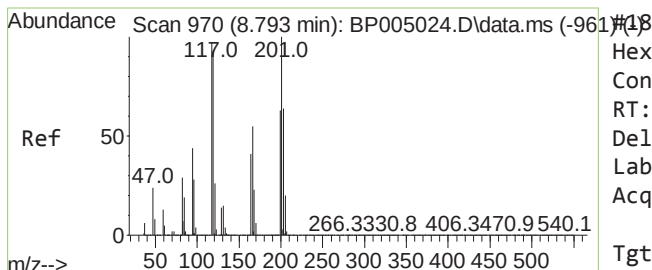
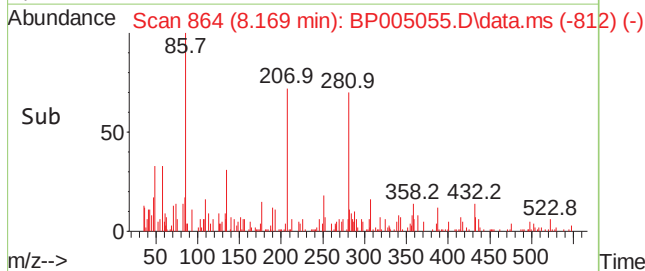
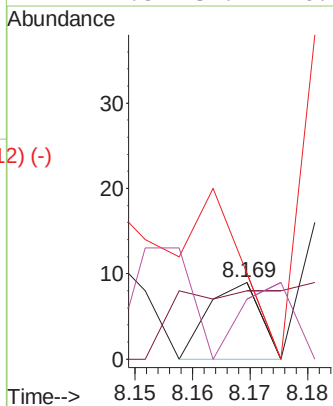
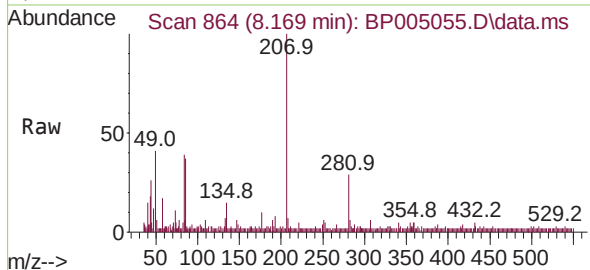




2-Methylphenol
 Concen: 0.00 ng
 RT: 8.169 min Scan# 864
 Delta R.T. 0.006 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

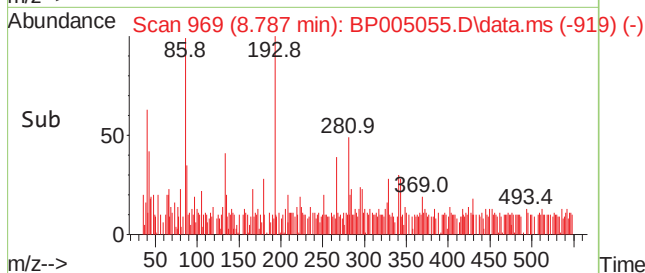
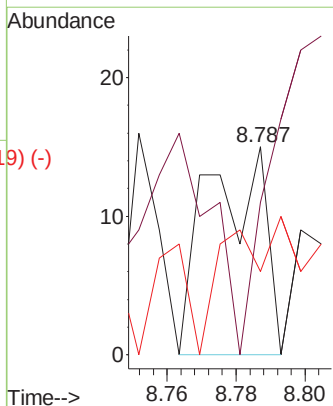
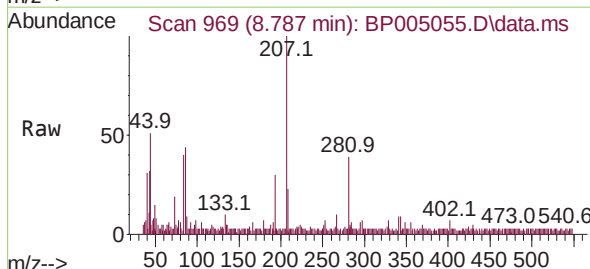
Instrument :
 BNA_P
 ClientSampleId :
 PB135109BL

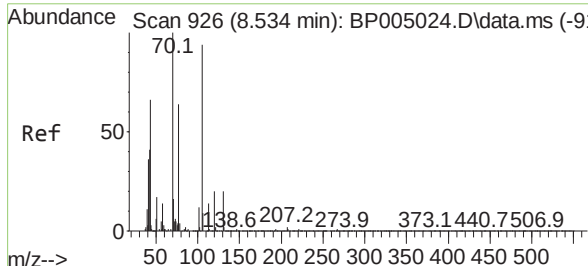
Tgt Ion:	107	Resp:	6
Ion	Ratio	Lower	Upper
107	100		
108	88.9	89.6	134.4#
77	111.1	31.8	47.6#
79	77.8	31.1	46.7#



Hexachloroethane
 Concen: 0.02 ng
 RT: 8.787 min Scan# 969
 Delta R.T. -0.006 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

Tgt Ion:	117	Resp:	17
Ion	Ratio	Lower	Upper
117	100		
119	73.3	78.8	118.2#
201	40.0	92.3	138.5#

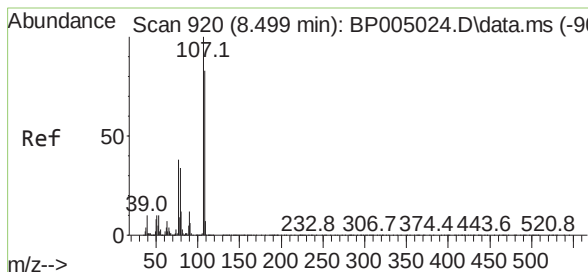
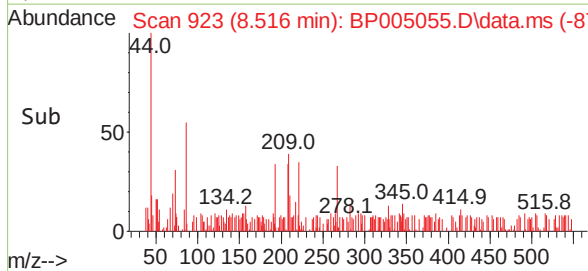
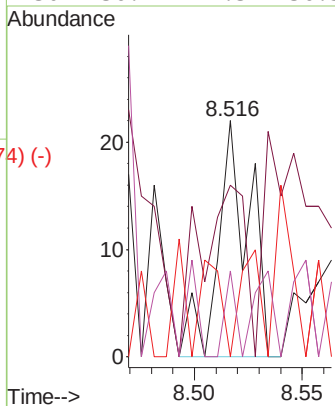
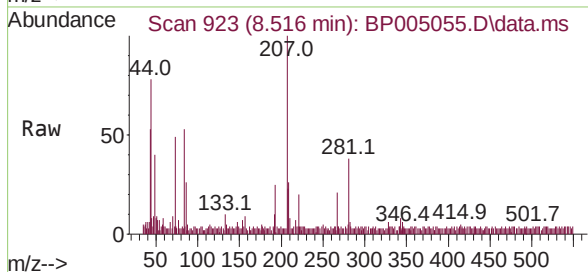




#19
 n-Nitroso-di-n-propylamine
 Concen: 0.01 ng
 RT: 8.516 min Scan# 923
 Delta R.T. -0.012 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

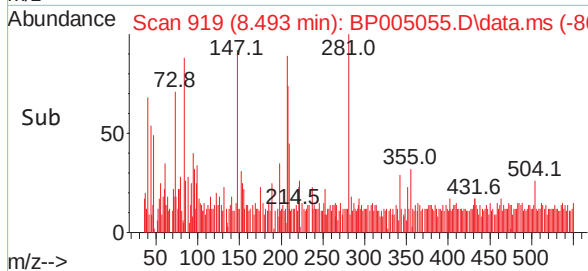
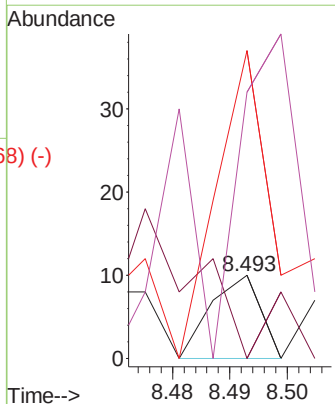
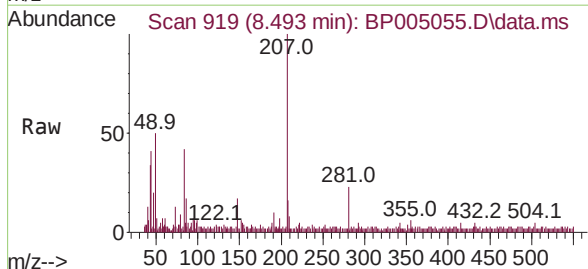
Instrument :
 BNA_P
 ClientSampleID :
 PB135109BL

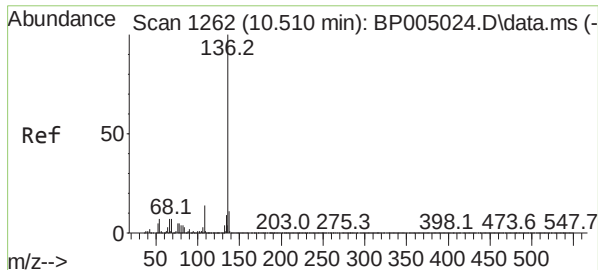
Tgt Ion:	70	Resp:	22
Ion	Ratio	Lower	Upper
70	100		
42	72.7	32.8	49.2#
101	0.0	9.6	14.4#
130	36.4	24.3	36.5



#20
 3+4-Methylphenols
 Concen: 0.00 ng
 RT: 8.493 min Scan# 919
 Delta R.T. 0.000 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

Tgt Ion:	107	Resp:	6
Ion	Ratio	Lower	Upper
107	100		
108	0.0	69.0	109.0#
77	370.0	8.5	48.5#
79	320.0	4.8	44.8#

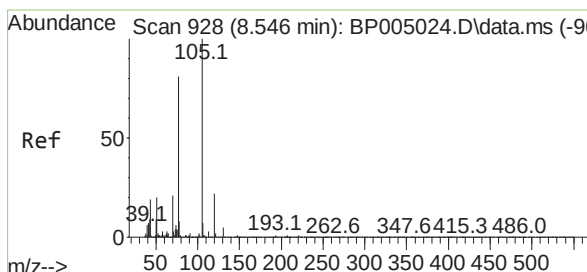
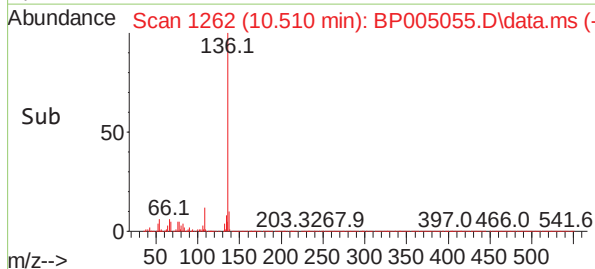
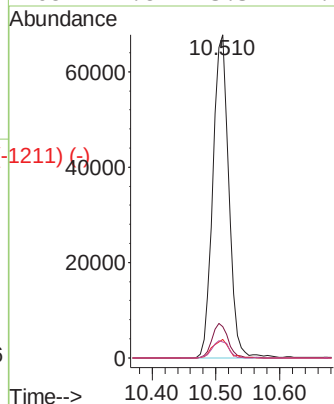
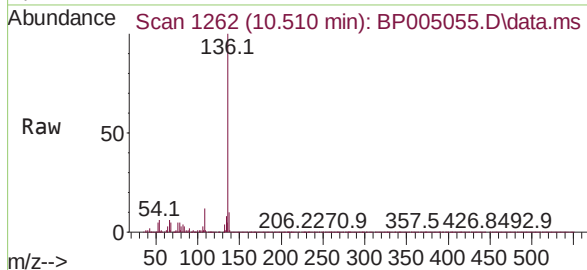




Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

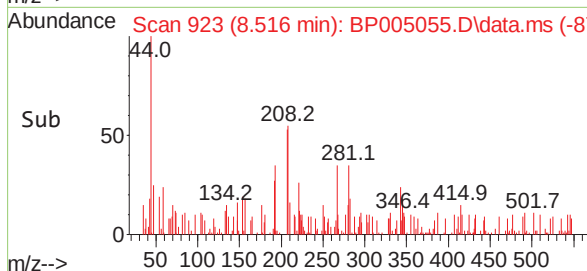
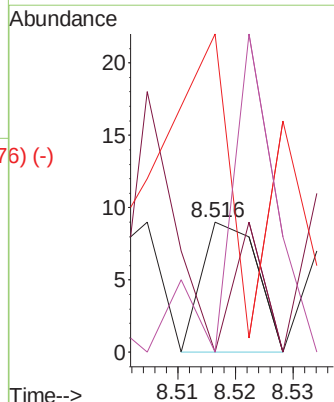
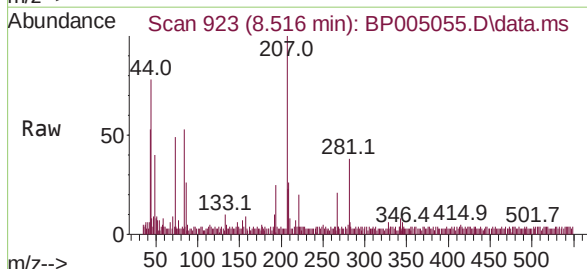
Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion	Ratio	Lower	Upper
136	100		
137	9.6	8.6	13.0
54	5.8	3.6	5.4#
68	4.8	3.3	4.9

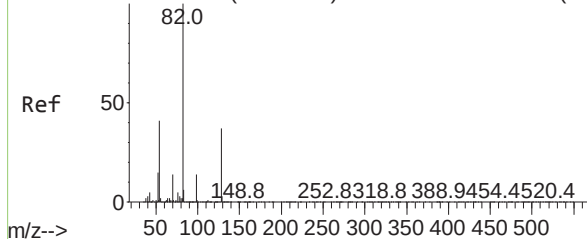


Acetophenone
Concen: 0.00 ng
RT: 8.516 min Scan# 923
Delta R.T. -0.023 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion	Ratio	Lower	Upper
105	100		
71	0.0	2.6	3.8#
51	244.4	13.5	20.3#
120	111.1	19.6	29.4#



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

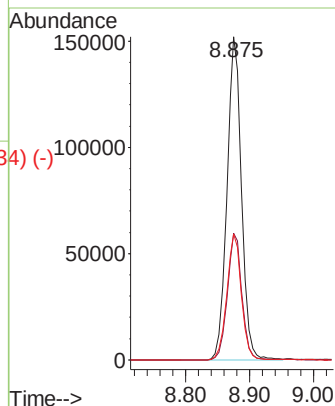
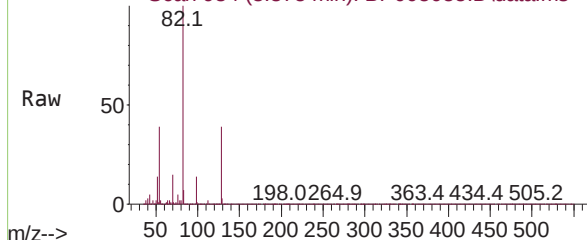


Nitrobenzene-d5
Concen: 88.61 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

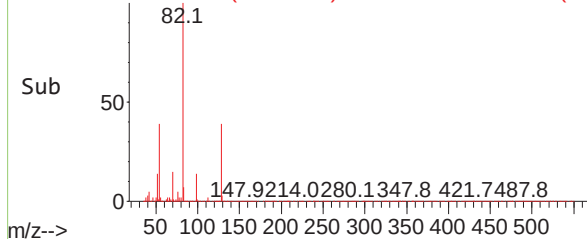
Tgt Ion:	82	Resp:	241375
Ion	Ratio	Lower	Upper
82	100		
128	39.2	45.6	68.4#
54	38.9	30.1	45.1

Instrument :
BNA_P
ClientSampleId :
PB135109BL

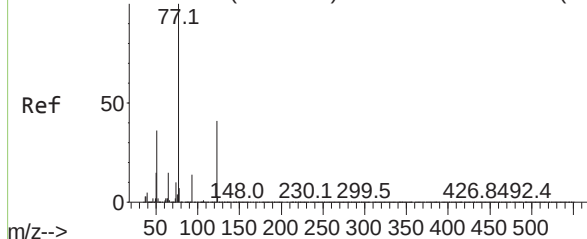
Abundance Scan 984 (8.875 min): BP005055.D\data.ms



Abundance Scan 984 (8.875 min): BP005055.D\data.ms (-934) (-)



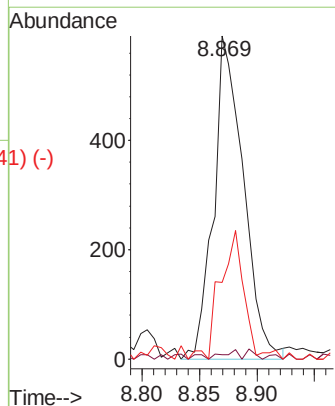
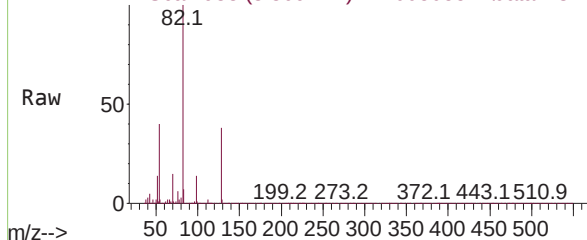
Abundance Scan 992 (8.922 min): BP005024.D\data.ms (-974) #24



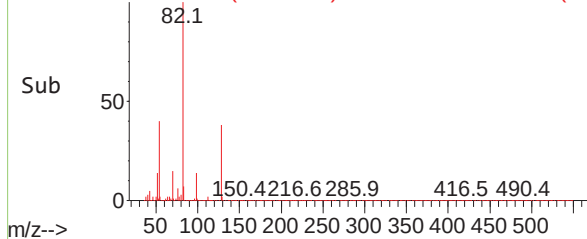
Nitrobenzene
Concen: 0.37 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.053 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	77	Resp:	1062
Ion	Ratio	Lower	Upper
77	100		
123	2.9	48.6	72.8#
65	23.7	10.0	15.0#

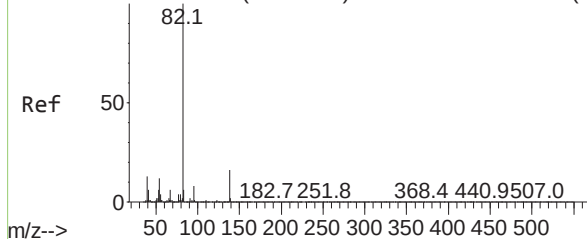
Abundance Scan 983 (8.869 min): BP005055.D\data.ms



Abundance Scan 983 (8.869 min): BP005055.D\data.ms (-941) (-)



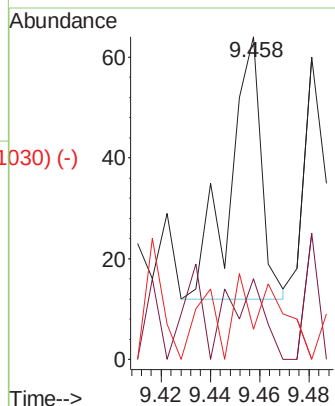
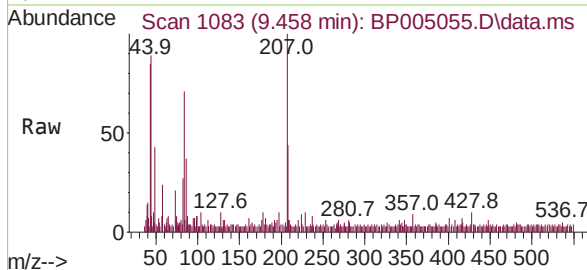
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1025-)



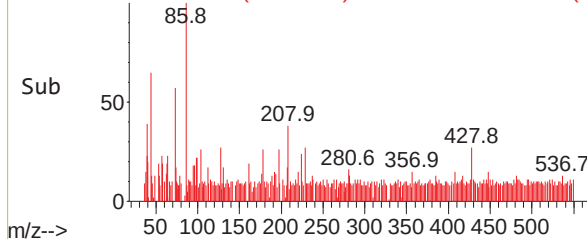
Isophorone
Concen: 0.01 ng
RT: 9.458 min Scan# 1083
Delta R.T. 0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

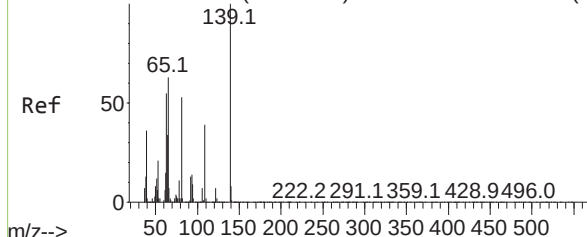
Tgt Ion:	82	Resp:	47
Ion	Ratio	Lower	Upper
82	100		
95	25.0	6.4	9.6#
138	9.4	18.7	28.1#



Abundance Scan 1083 (9.458 min): BP005055.D\data.ms (-1030-)

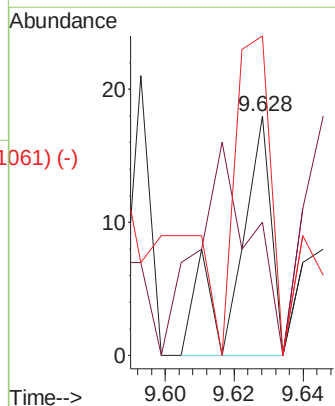
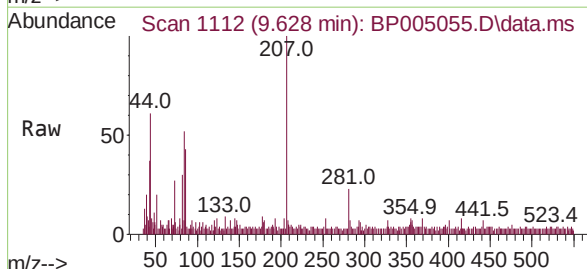


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1106-)

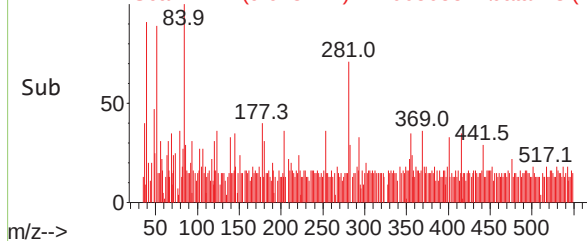


2-Nitrophenol
Concen: 0.01 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

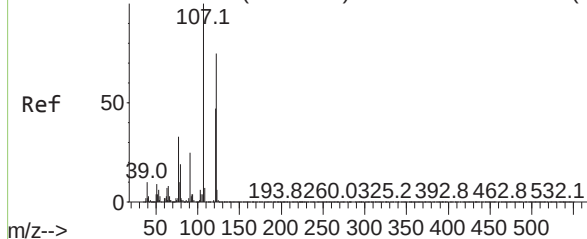
Tgt Ion:	139	Resp:	12
Ion	Ratio	Lower	Upper
139	100		
109	55.6	22.1	33.1#
65	133.3	26.5	39.7#



Abundance Scan 1112 (9.628 min): BP005055.D\data.ms (-1061-)



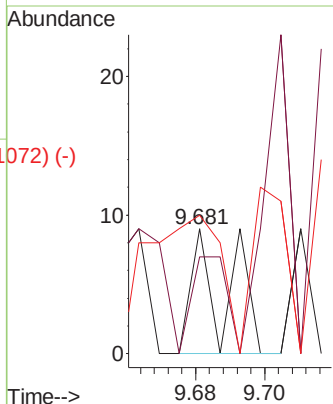
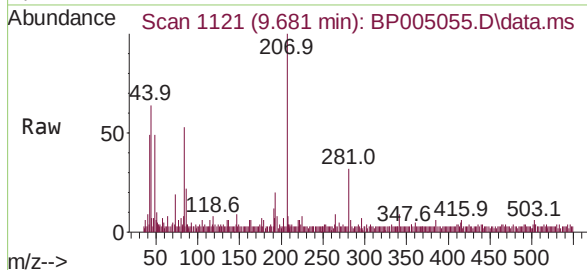
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127-)



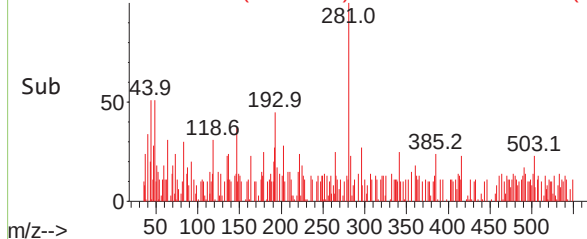
2,4-Dimethylphenol
Concen: 0.00 ng
RT: 9.681 min Scan# 1121
Delta R.T. -0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

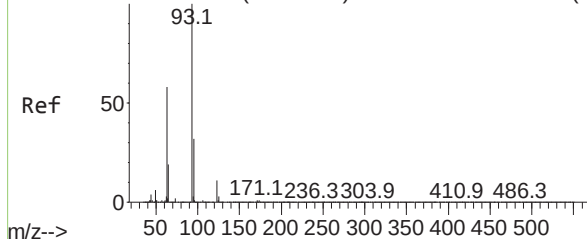
Tgt Ion:	122	Resp:	6
Ion	Ratio	Lower	Upper
122	100		
107	77.8	87.3	130.9#
121	111.1	47.3	70.9#



Abundance Scan 1121 (9.681 min): BP005055.D\data.ms (-1072-)

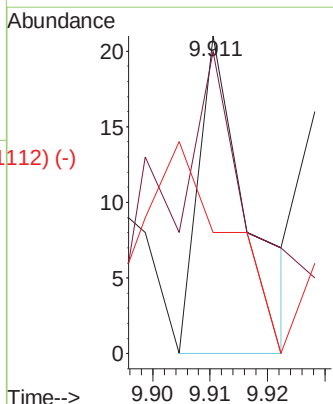
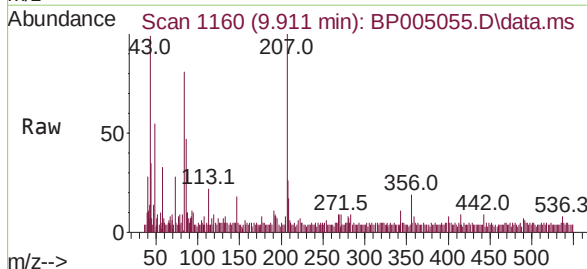


Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-1152-)

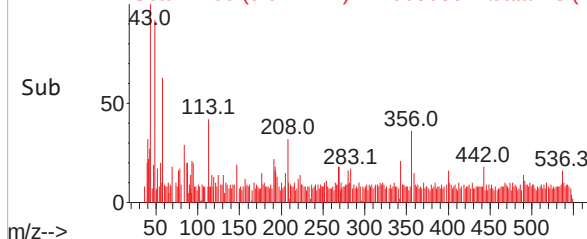


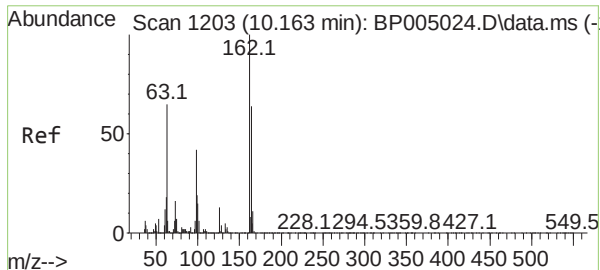
bis(2-Chloroethoxy)methane
Concen: 0.01 ng
RT: 9.911 min Scan# 1160
Delta R.T. -0.018 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	93	Resp:	13
Ion	Ratio	Lower	Upper
93	100		
95	95.2	26.7	40.1#
123	38.1	10.5	15.7#



Abundance Scan 1160 (9.911 min): BP005055.D\data.ms (-1112-)

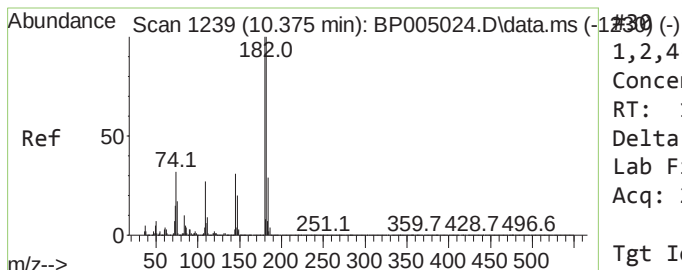
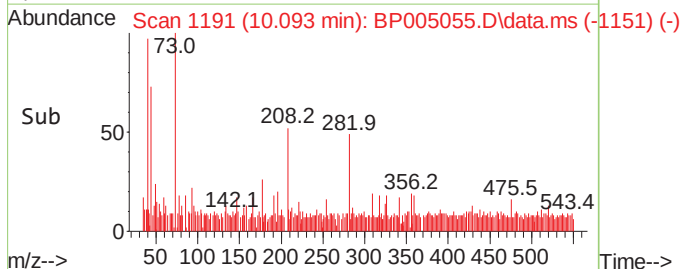
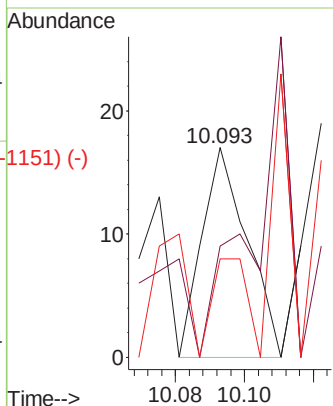
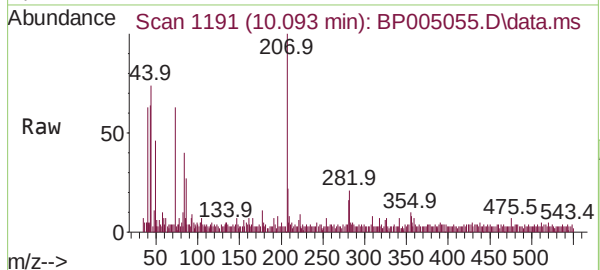




2,4-Dichlorophenol
Concen: 0.01 ng
RT: 10.093 min Scan# 1191
Delta R.T. -0.065 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

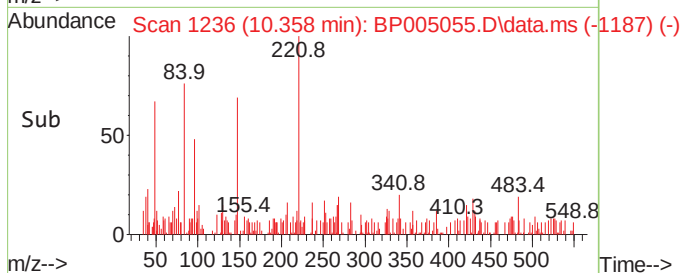
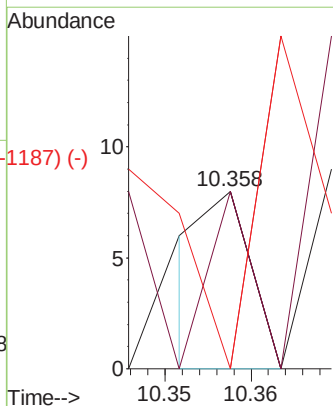
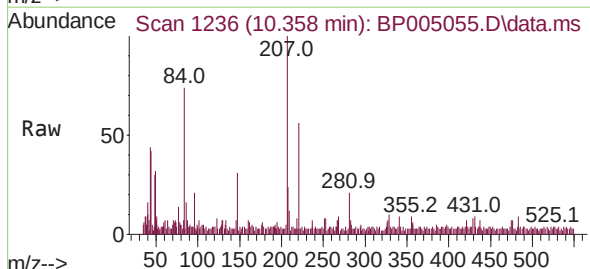
Instrument :
BNA_P
ClientSampleId :
PB135109BL

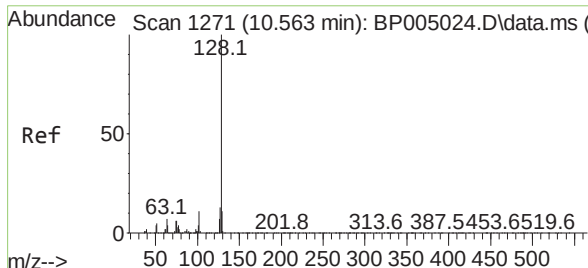
Tgt Ion:	162	Resp:	16
Ion	Ratio	Lower	Upper
162	100		
164	52.9	45.8	85.8
98	47.1	10.2	50.2



1,2,4-Trichlorobenzene
Concen: 0.00 ng
RT: 10.358 min Scan# 1236
Delta R.T. -0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	180	Resp:	3
Ion	Ratio	Lower	Upper
180	100		
182	100.0	76.2	114.2
145	0.0	23.8	35.8#

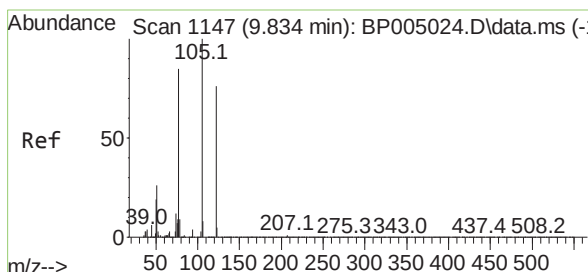
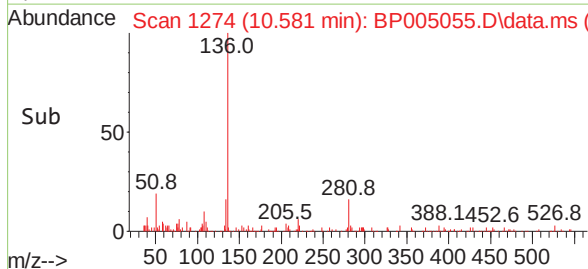
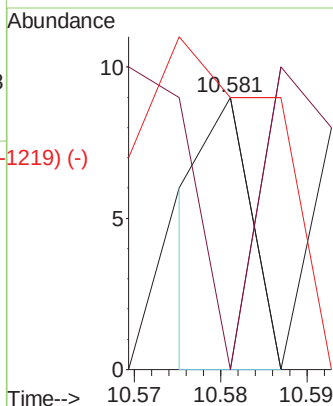
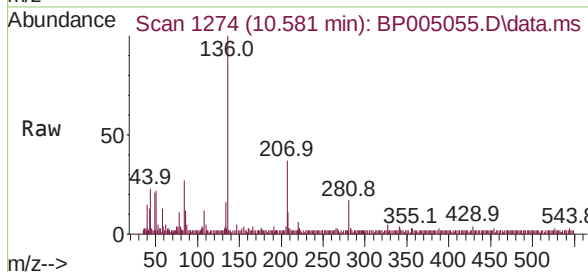




#31 (-)
Naphthalene
Concen: 0.00 ng
RT: 10.581 min Scan# 1274
Delta R.T. 0.024 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

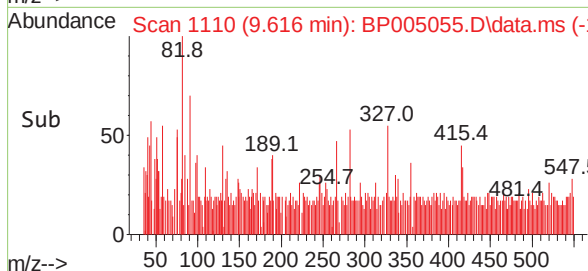
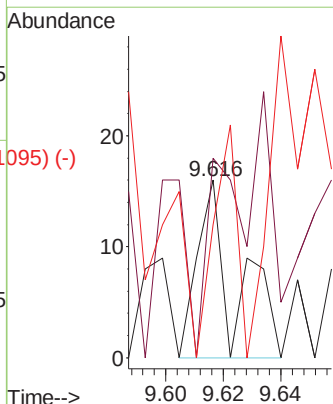
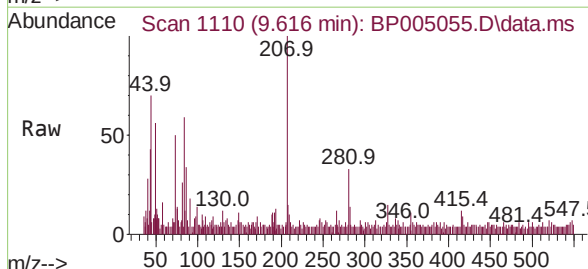
Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:	128	Resp:	3
Ion	Ratio	Lower	Upper
128	100		
129	0.0	8.8	13.2#
127	100.0	10.6	15.8#

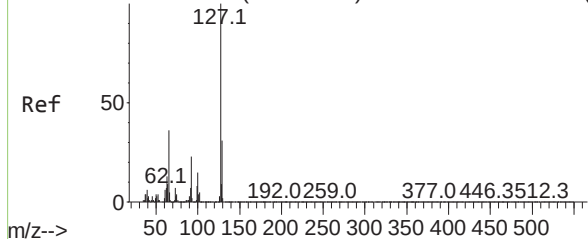


#32 (-)
Benzoic acid
Concen: 0.01 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.212 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	122	Resp:	15
Ion	Ratio	Lower	Upper
122	100		
105	112.5	94.1	134.1
77	75.0	50.1	90.1



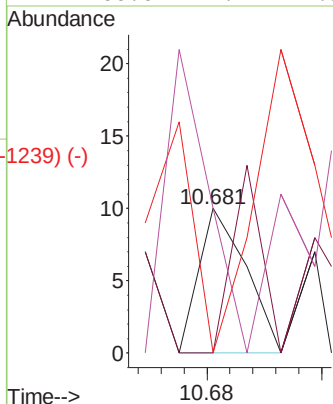
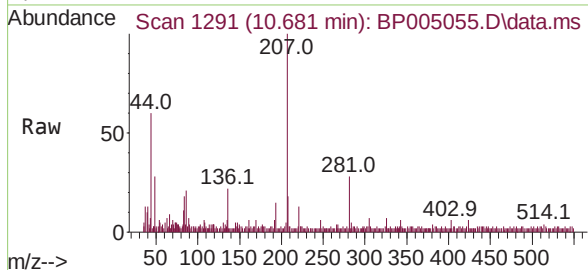
Abundance Scan 1291 (10.681 min): BP005024.D\data.ms (-1239) (-)



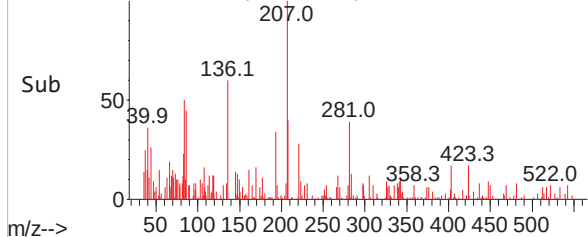
4-Chloroaniline
Concen: 0.00 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

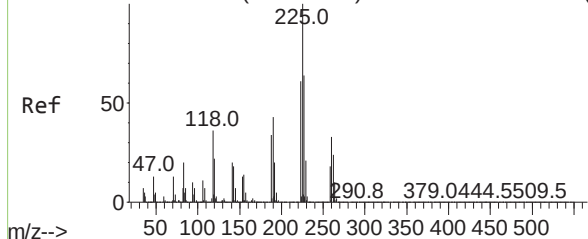
Tgt Ion:	127	Resp:	6
Ion	Ratio	Lower	Upper
127	100		
129	0.0	25.7	38.5#
65	0.0	17.3	25.9#
92	100.0	12.9	19.3#



Abundance Scan 1291 (10.681 min): BP005055.D\data.ms (-1239) (-)

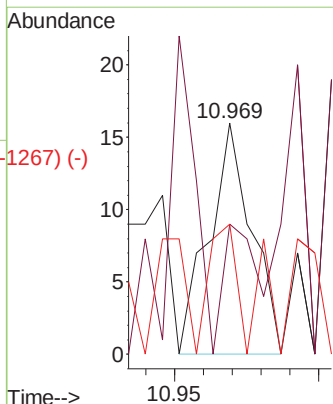
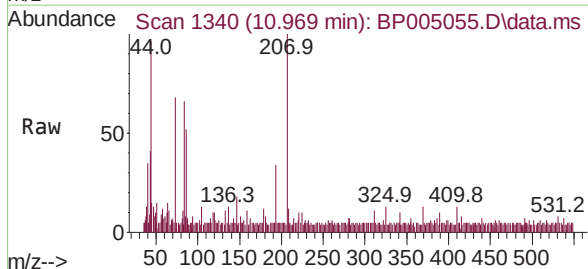


Abundance Scan 1319 (10.846 min): BP005024.D\data.ms (-1339) (-)

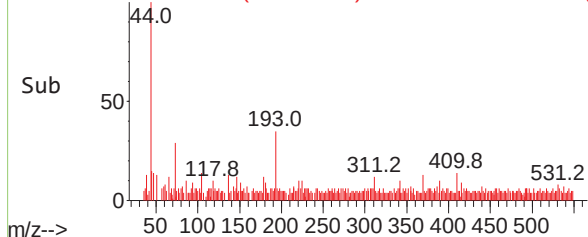


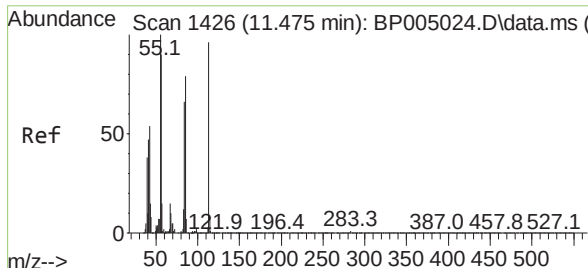
Hexachlorobutadiene
Concen: 0.01 ng
RT: 10.969 min Scan# 1340
Delta R.T. 0.129 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	225	Resp:	17
Ion	Ratio	Lower	Upper
225	100		
223	56.3	50.1	75.1
227	56.3	51.4	77.2



Abundance Scan 1340 (10.969 min): BP005055.D\data.ms (-1267) (-)

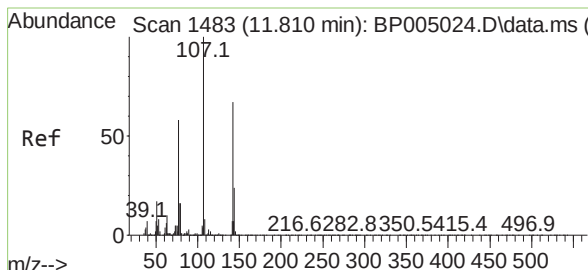
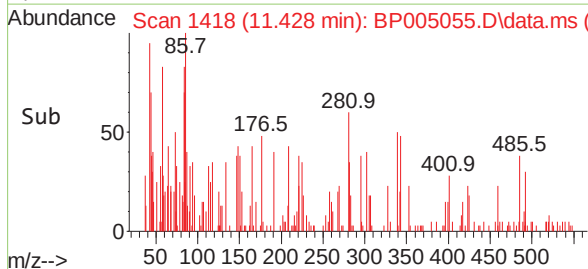
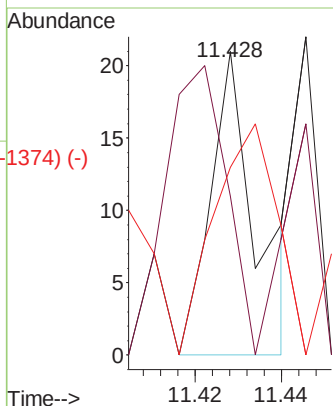
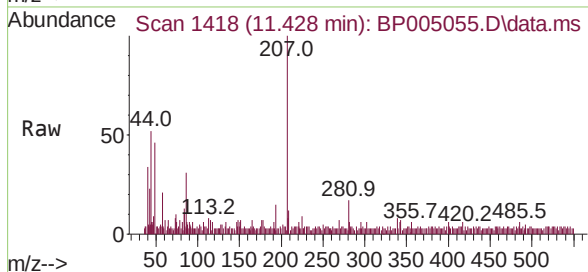




Caprolactam
Concen: 0.02 ng
RT: 11.428 min Scan# 1418
Delta R.T. -0.041 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

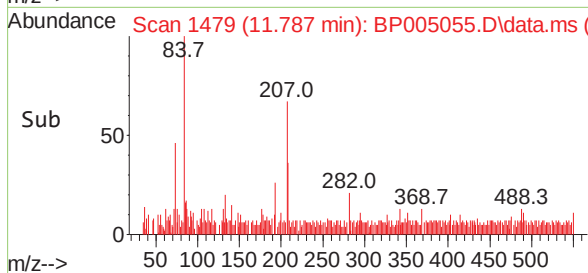
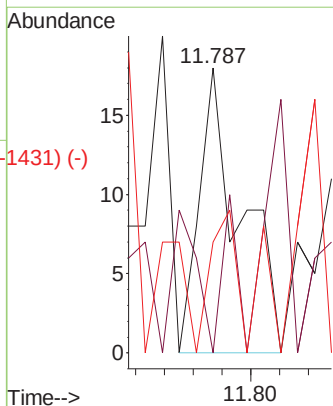
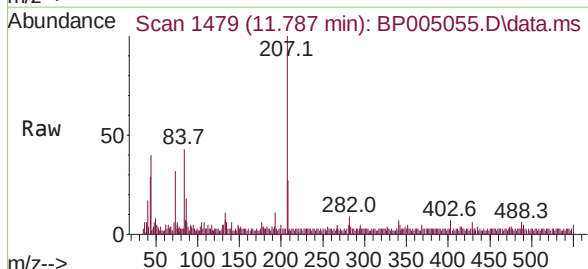
Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:	113	Resp:	16
Ion	Ratio	Lower	Upper
113	100		
55	114.3	77.3	117.3
56	61.9	55.9	95.9



4-Chloro-3-methylphenol
Concen: 0.01 ng
RT: 11.787 min Scan# 1479
Delta R.T. -0.018 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	107	Resp:	18
Ion	Ratio	Lower	Upper
107	100		
144	0.0	22.7	34.1#
142	38.9	70.7	106.1#



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

2-Methylnaphthalene

Concen: 0.00 ng

RT: 12.175 min Scan# 1545

Delta R.T. -0.006 min

Lab File: BP005055.D

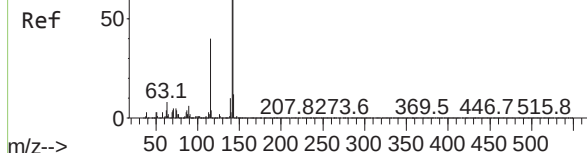
Acq: 26 Mar 2021 10:28

Instrument :

BNA_P

ClientSampled :

PB135109BL



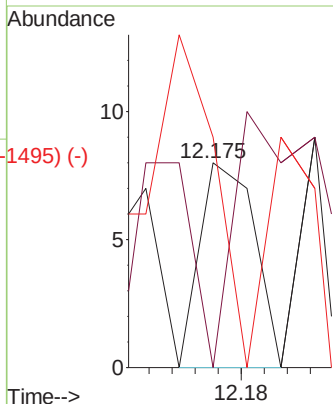
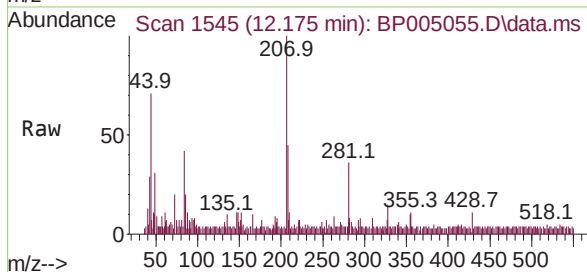
Tgt Ion:142 Resp: 5

Ion Ratio Lower Upper

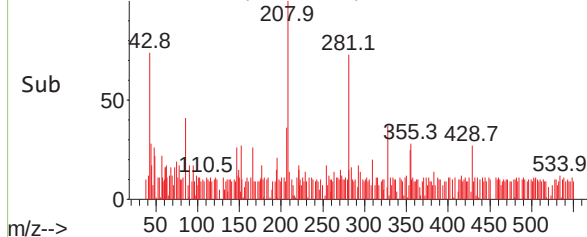
142 100

141 0.0 71.4 107.2#

115 112.5 25.8 38.6#



Abundance Scan 1545 (12.175 min): BP005055.D\data.ms (-1495) (-)



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

1-Methylnaphthalene

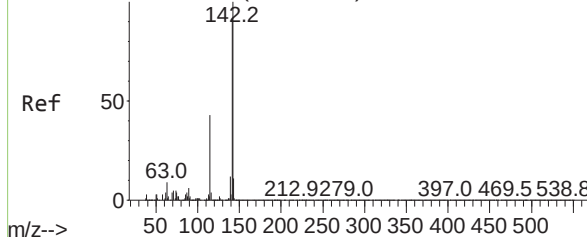
Concen: 0.00 ng

RT: 12.405 min Scan# 1584

Delta R.T. 0.006 min

Lab File: BP005055.D

Acq: 26 Mar 2021 10:28



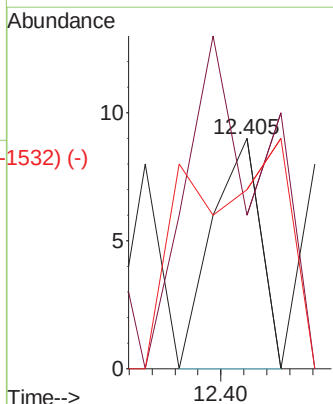
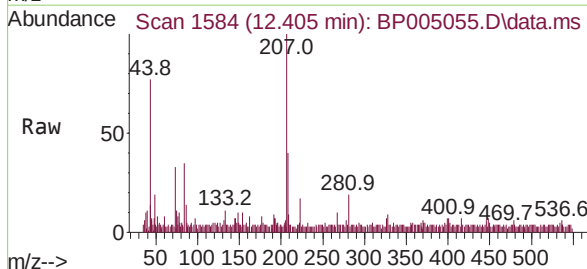
Tgt Ion:142 Resp: 5

Ion Ratio Lower Upper

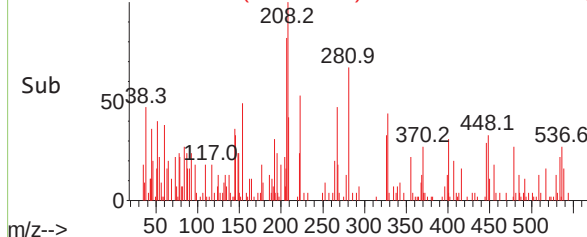
142 100

141 66.7 74.4 111.6#

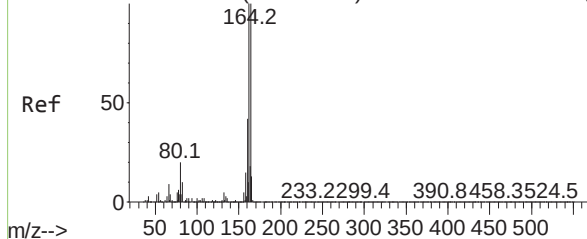
116 77.8 2.9 4.3#



Abundance Scan 1584 (12.405 min): BP005055.D\data.ms (-1532) (-)



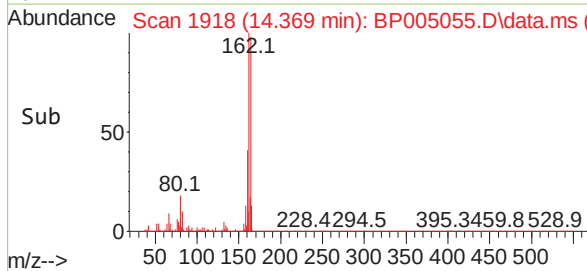
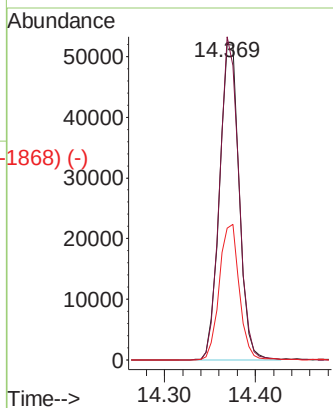
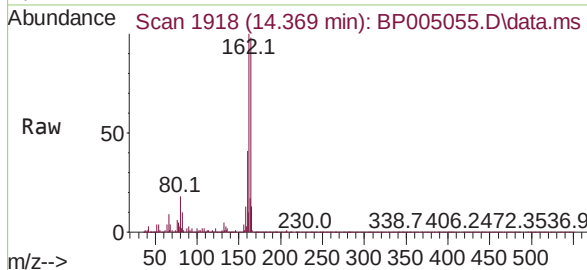
Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1819) (-)



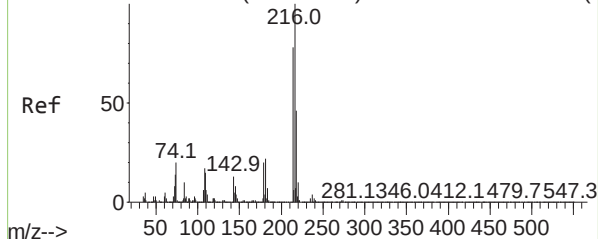
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:	164	Resp:	78548
Ion	Ratio	Lower	Upper
164	100		
162	102.5	79.4	119.2
160	41.9	36.1	54.1

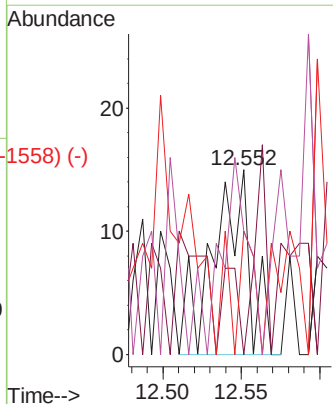
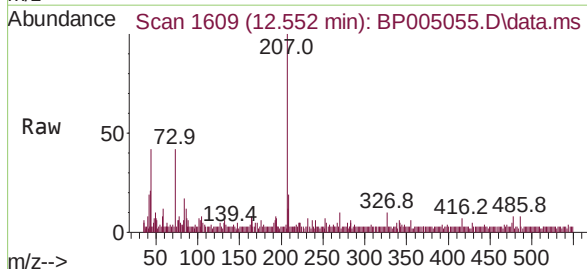


Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1609) (-)

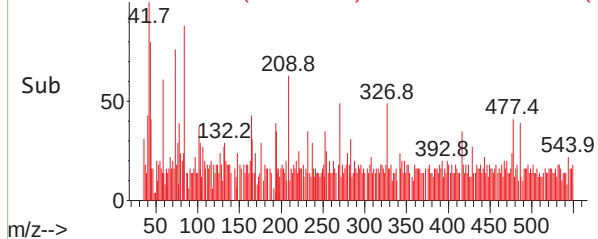


1,2,4,5-Tetrachlorobenzene
Concen: 0.01 ng
RT: 12.552 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

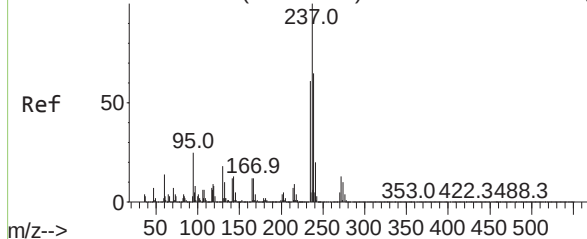
Tgt Ion:	216	Resp:	24
Ion	Ratio	Lower	Upper
216	100		
214	20.8	63.0	94.6#
179	41.7	16.9	25.3#
108	83.3	12.6	19.0#



Abundance Scan 1609 (12.552 min): BP005055.D\data.ms (-1558) (-)



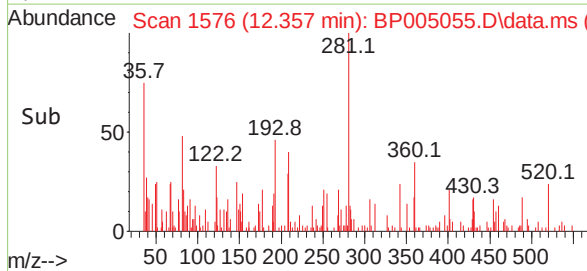
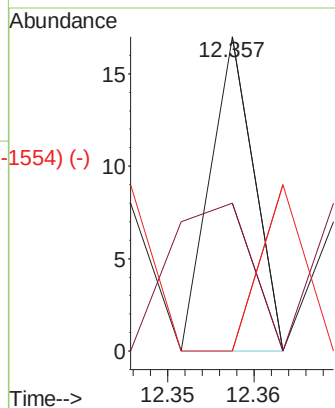
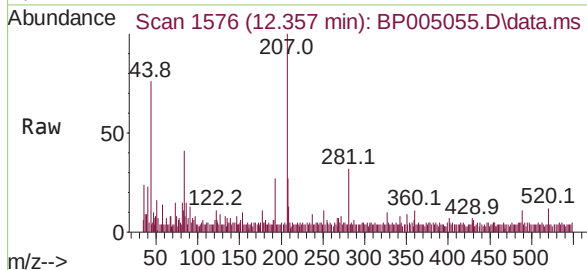
Abundance Scan 1605 (12.528 min): BP005024.D\data.ms (-1554) (-)



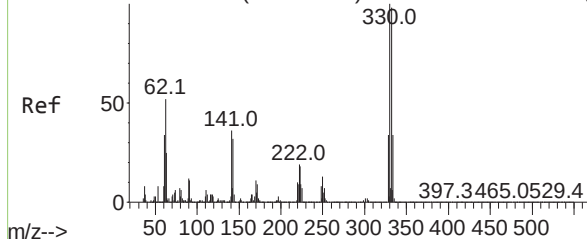
Hexachlorocyclopentadiene
Concen: 0.00 ng
RT: 12.357 min Scan# 1576
Delta R.T. -0.171 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:	237	Resp:	6
Ion	Ratio	Lower	Upper
237	100		
235	47.1	43.2	83.2
272	0.0	0.0	33.3

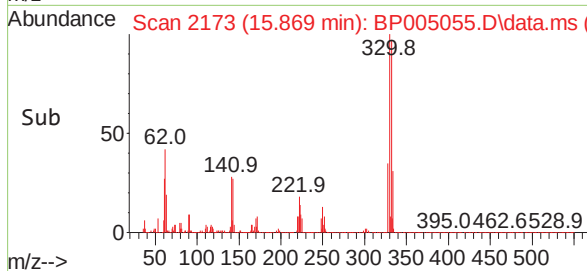
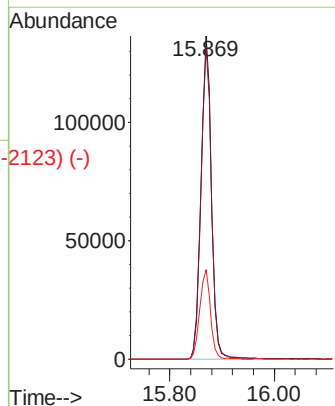
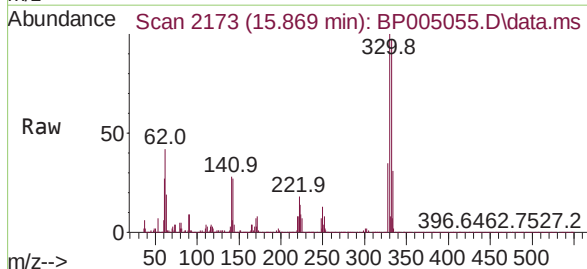


Abundance Scan 2174 (15.875 min): BP005024.D\data.ms (-2165) (-)

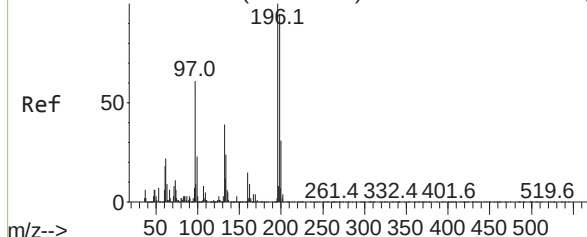


2,4,6-Tribromophenol
Concen: 183.36 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	330	Resp:	187654
Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.1	115.7
141	28.3	23.4	35.2



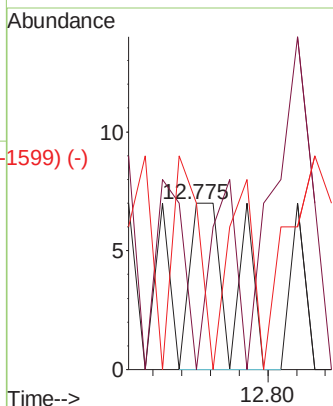
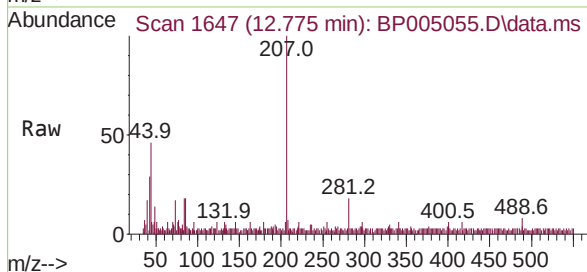
Abundance Scan 1651 (12.798 min): BP005024.D\data.ms (-1643) (-)



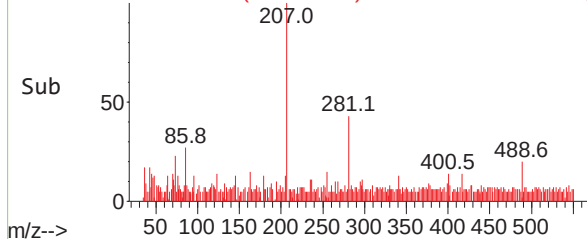
2,4,6-Trichlorophenol
Concen: 0.00 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.018 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

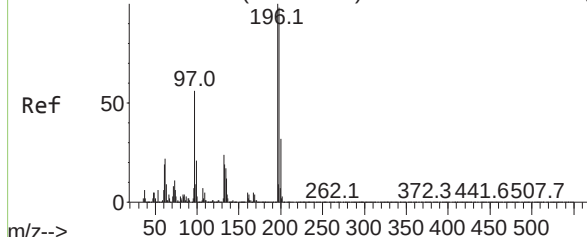
Tgt Ion	Ratio	Lower	Upper
196	100		
198	0.0	77.0	115.6#
200	100.0	25.1	37.7#



Abundance Scan 1647 (12.775 min): BP005055.D\data.ms (-1599) (-)

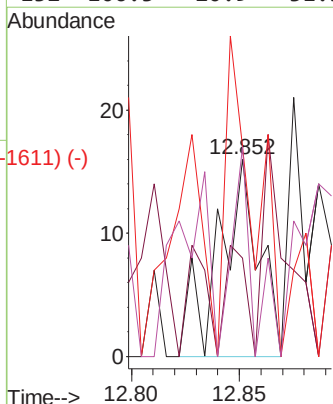
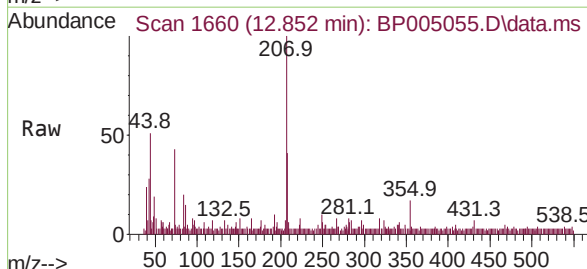


Abundance Scan 1663 (12.869 min): BP005024.D\data.ms (-1647) (-)

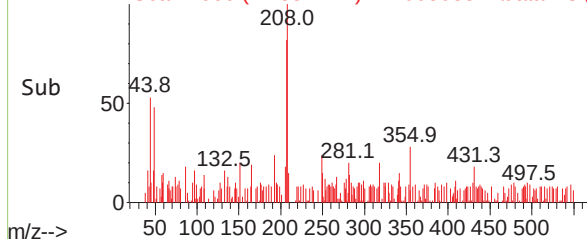


2,4,5-Trichlorophenol
Concen: 0.01 ng
RT: 12.852 min Scan# 1660
Delta R.T. -0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

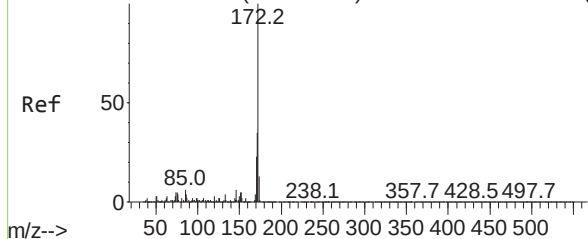
Tgt Ion	Ratio	Lower	Upper
196	100		
198	50.0	77.3	115.9#
97	106.3	31.0	46.4#
132	106.3	20.9	31.3#



Abundance Scan 1660 (12.852 min): BP005055.D\data.ms (-1611) (-)



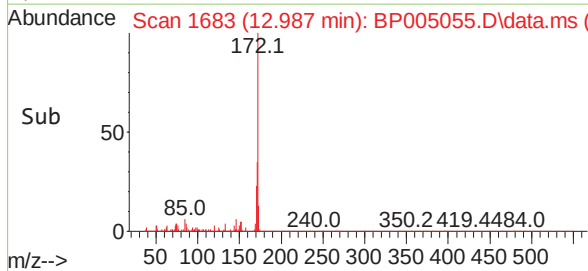
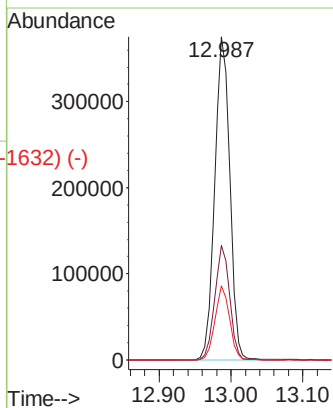
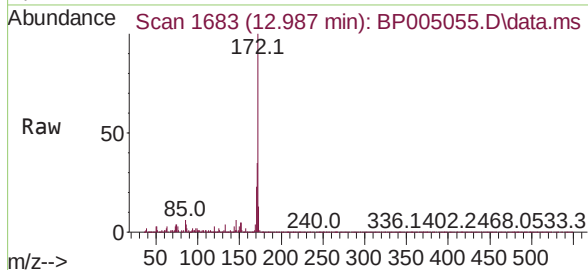
Abundance Scan 1684 (12.993 min): BP005024.D\data.ms (-1675) (-)



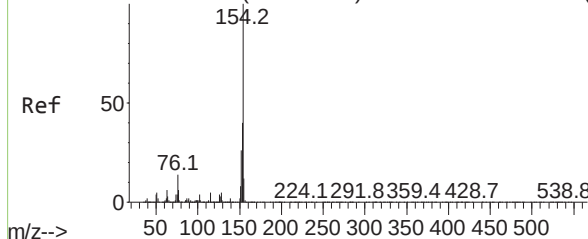
2-Fluorobiphenyl
Concen: 94.32 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:172 Resp: 547653
Ion Ratio Lower Upper
172 100
171 35.5 28.5 42.7
170 22.9 19.2 28.8

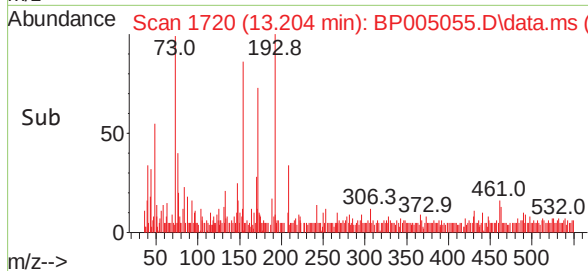
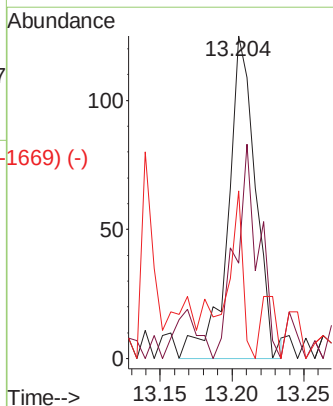
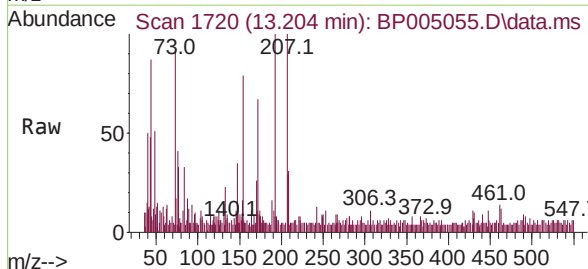


Abundance Scan 1720 (13.204 min): BP005024.D\data.ms (-1705) (-)

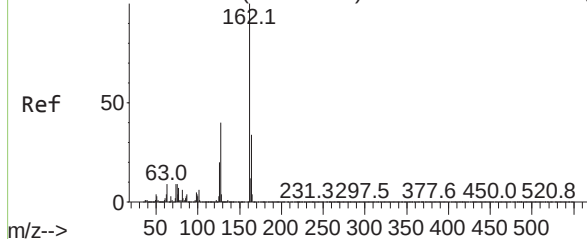


1,1'-Biphenyl
Concen: 0.03 ng
RT: 13.204 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:154 Resp: 168
Ion Ratio Lower Upper
154 100
153 29.6 20.4 60.4
76 52.0 0.0 29.3#



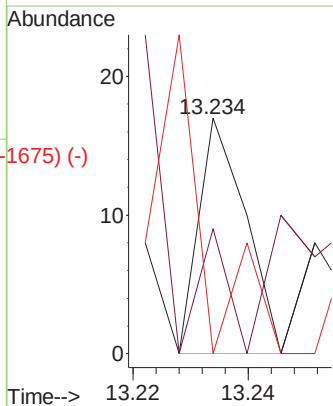
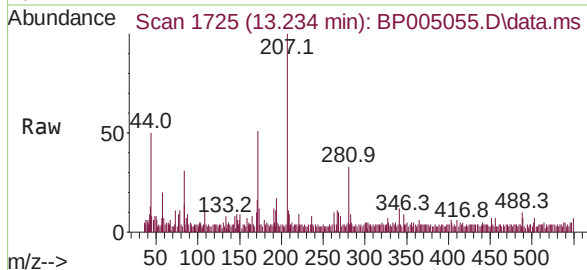
Abundance Scan 1727 (13.245 min): BP005024.D\data.ms (-1717) (-)



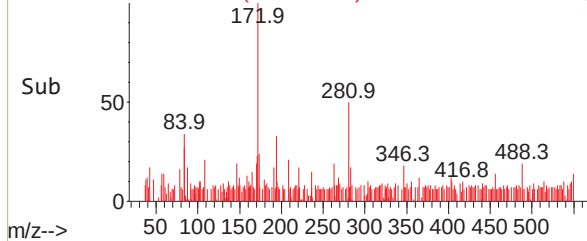
2-Chloronaphthalene
Concen: 0.00 ng
RT: 13.234 min Scan# 1725
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

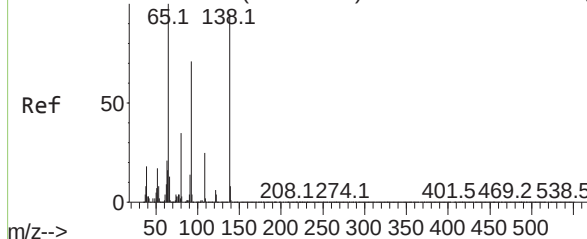
Tgt Ion:	162	Resp:	10
Ion	Ratio	Lower	Upper
162	100		
127	52.9	29.9	44.9#
164	0.0	26.1	39.1#



Abundance Scan 1725 (13.234 min): BP005055.D\data.ms (-1675) (-)

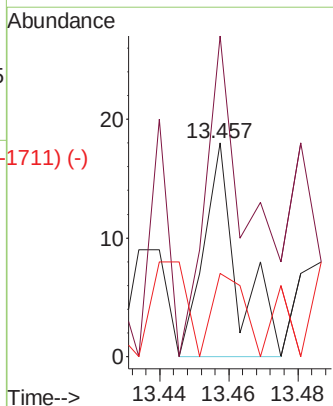
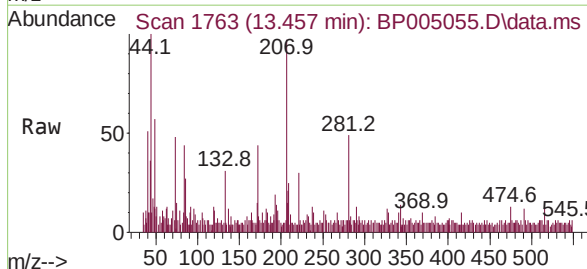


Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1744) (-)

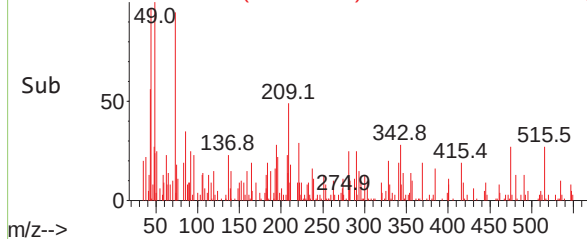


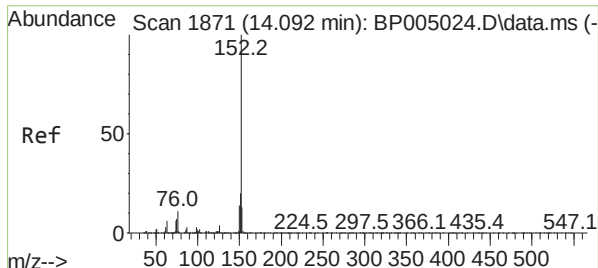
2-Nitroaniline
Concen: 0.01 ng
RT: 13.457 min Scan# 1763
Delta R.T. 0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	65	Resp:	12
Ion	Ratio	Lower	Upper
65	100		
92	150.0	70.6	106.0#
138	38.9	133.6	200.4#



Abundance Scan 1763 (13.457 min): BP005055.D\data.ms (-1711) (-)

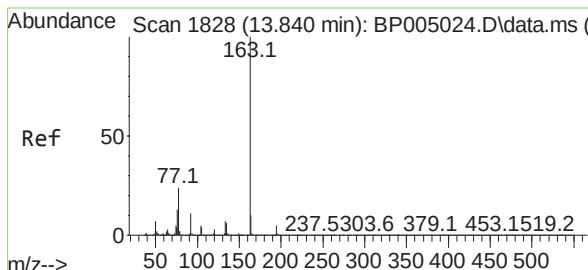
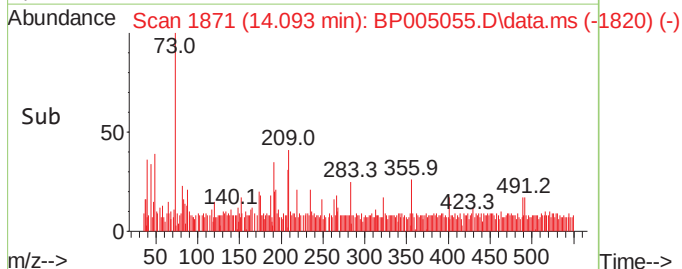
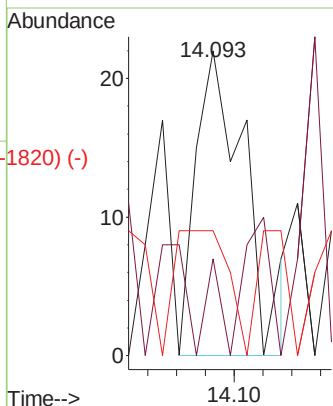
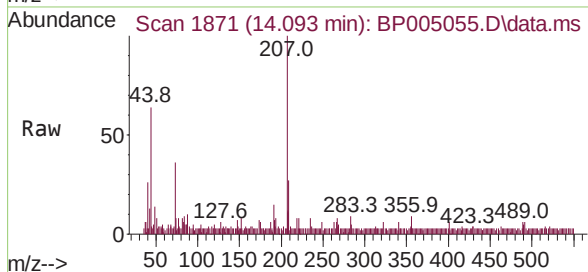




Scan 1871 (14.092 min): BP005024.D\data.ms (-1820) (-)
 Acenaphthylene
 Concen: 0.00 ng
 RT: 14.093 min Scan# 1871
 Delta R.T. 0.000 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

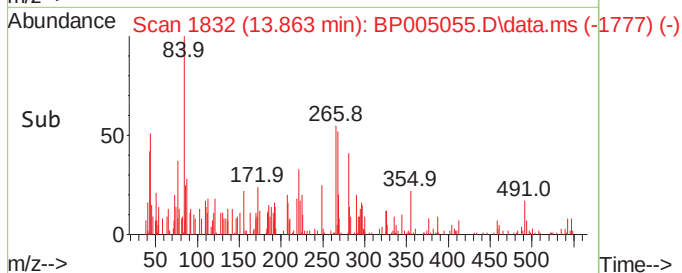
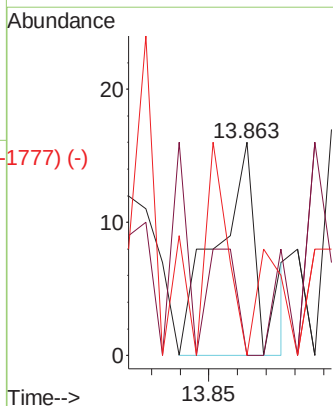
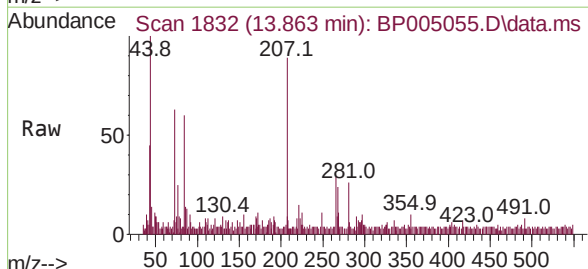
Instrument :
 BNA_P
 ClientSampleId :
 PB135109BL

Tgt Ion:	152	Resp:	26
Ion	Ratio	Lower	Upper
152	100		
151	93.5	15.9	23.9#
153	29.0	10.5	15.7#



Scan 1828 (13.840 min): BP005024.D\data.ms (-1820) (-)
 Dimethylphthalate
 Concen: 0.00 ng
 RT: 13.863 min Scan# 1832
 Delta R.T. 0.024 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

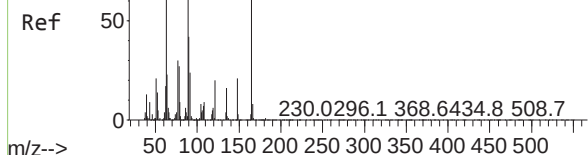
Tgt Ion:	163	Resp:	17
Ion	Ratio	Lower	Upper
163	100		
194	0.0	3.3	4.9#
164	0.0	8.2	12.2#



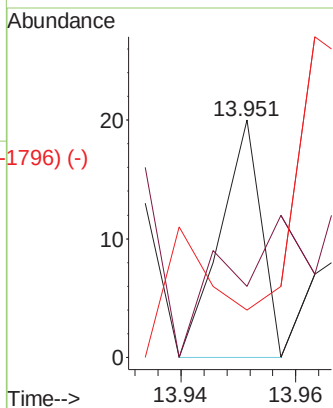
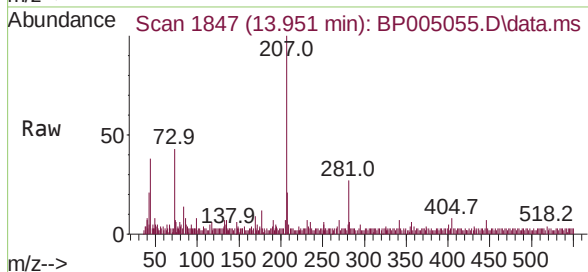
Abundance Scan 1848 (13.957 min): BP005024.D\data.ms (-1850) (-)

2,6-Dinitrotoluene
Concen: 0.01 ng
RT: 13.951 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

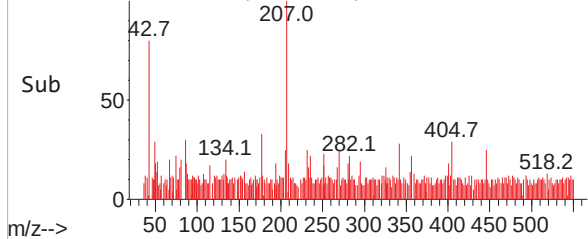
Instrument :
BNA_P
ClientSampleId :
PB135109BL



Tgt Ion:	165	Resp:	10
Ion	Ratio	Lower	Upper
165	100		
63	30.0	27.8	41.6
89	20.0	34.6	52.0#



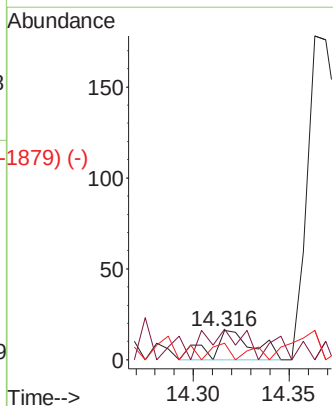
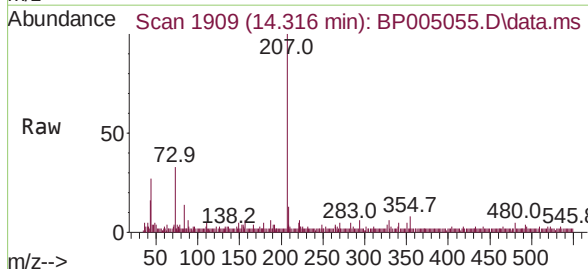
Abundance Scan 1847 (13.951 min): BP005055.D\data.ms (-1796) (-)



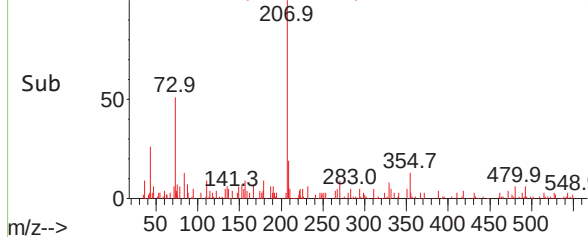
Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1850) (-)

Acenaphthene
Concen: 0.01 ng
RT: 14.316 min Scan# 1909
Delta R.T. -0.123 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

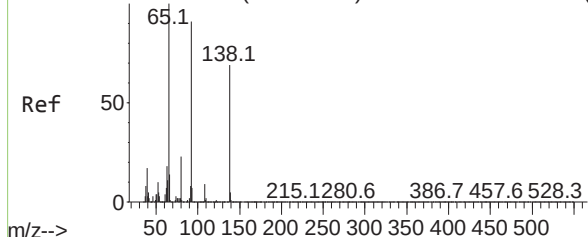
Tgt Ion:	154	Resp:	25
Ion	Ratio	Lower	Upper
154	100		
153	106.3	91.0	136.6
152	56.3	43.0	64.6



Abundance Scan 1909 (14.316 min): BP005055.D\data.ms (-1879) (-)



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

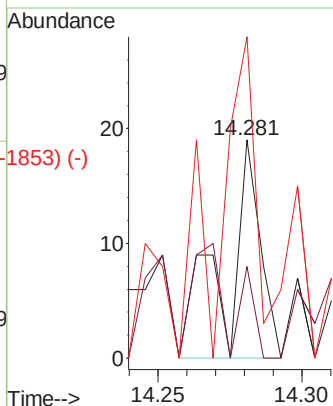
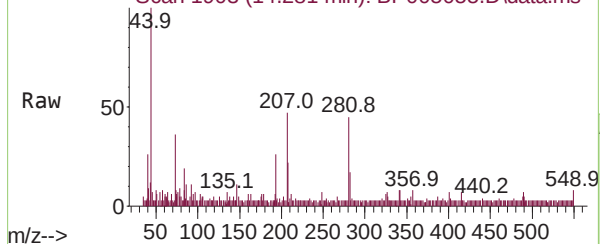


3-Nitroaniline
Concen: 0.01 ng
RT: 14.281 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

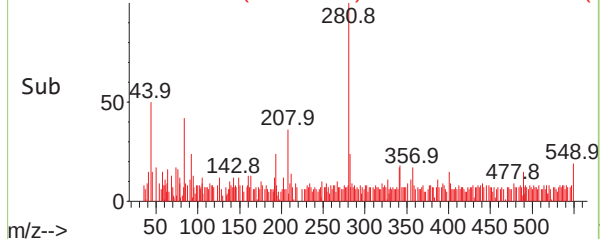
Instrument :
BNA_P
ClientSampleID :
PB135109BL

Tgt Ion:138 Resp: 16
Ion Ratio Lower Upper
138 100
108 42.1 7.5 11.3#
92 147.4 75.0 112.6#

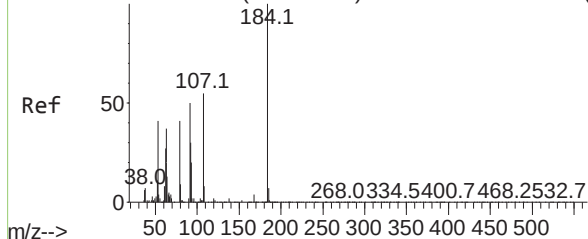
Abundance Scan 1903 (14.281 min): BP005055.D\data.ms



Abundance Scan 1903 (14.281 min): BP005055.D\data.ms (-1853) (-)



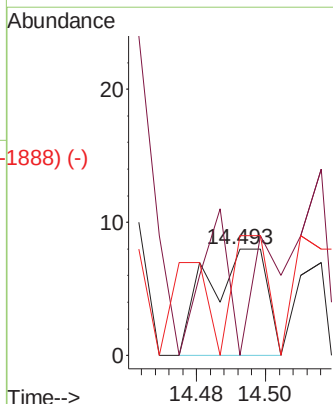
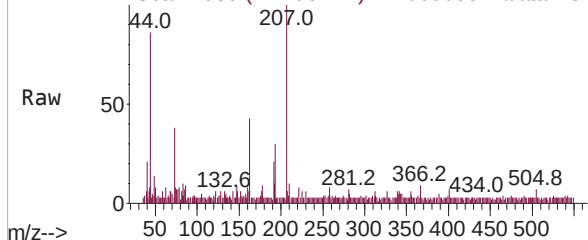
Abundance Scan 1939 (14.492 min): BP005024.D\data.ms (-1851) (-)



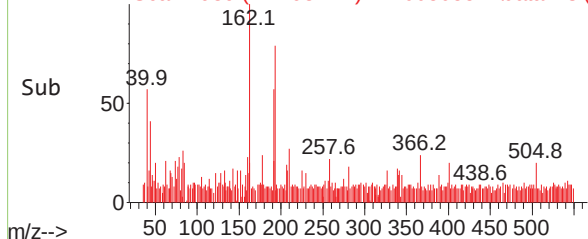
2,4-Dinitrophenol
Concen: 0.01 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:184 Resp: 10
Ion Ratio Lower Upper
184 100
63 0.0 32.3 48.5#
154 112.5 49.1 73.7#

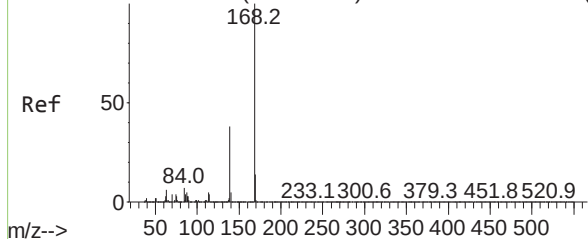
Abundance Scan 1939 (14.493 min): BP005055.D\data.ms



Abundance Scan 1939 (14.493 min): BP005055.D\data.ms (-1888) (-)



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

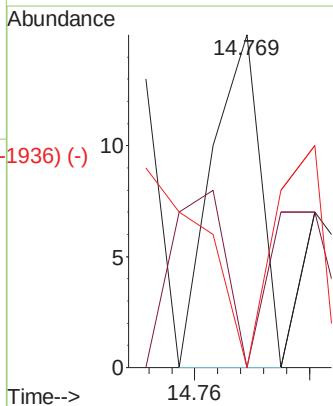
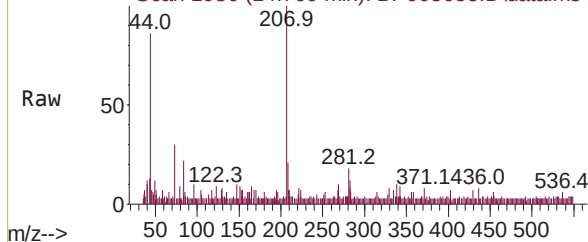


Dibenzofuran
Concen: 0.00 ng
RT: 14.769 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

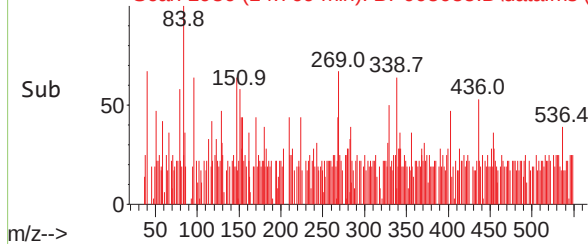
Tgt Ion:	168	Resp:	9
Ion	Ratio	Lower	Upper
168	100		
139	0.0	29.1	43.7#
169	0.0	10.4	15.6#

Instrument :
BNA_P
ClientSampleId :
PB135109BL

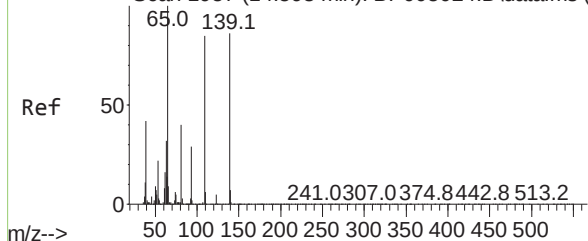
Abundance Scan 1986 (14.769 min): BP005055.D\data.ms



Abundance Scan 1986 (14.769 min): BP005055.D\data.ms (-1936) (-)



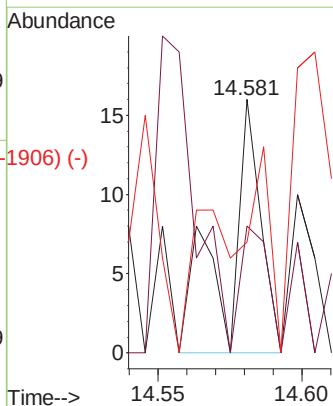
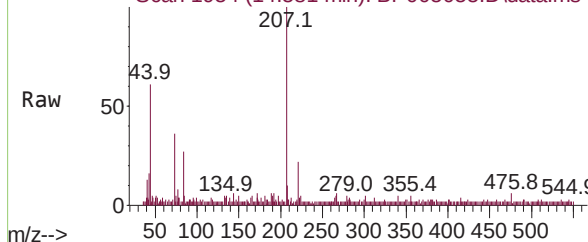
Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1956) (-)



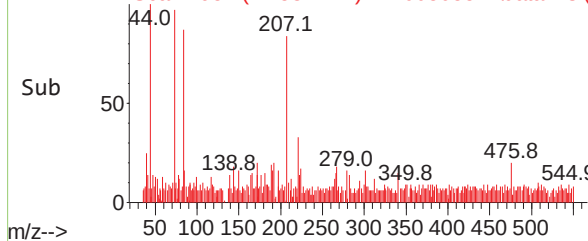
4-Nitrophenol
Concen: 0.01 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.018 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	139	Resp:	13
Ion	Ratio	Lower	Upper
139	100		
109	50.0	44.6	84.6
65	43.8	41.6	81.6

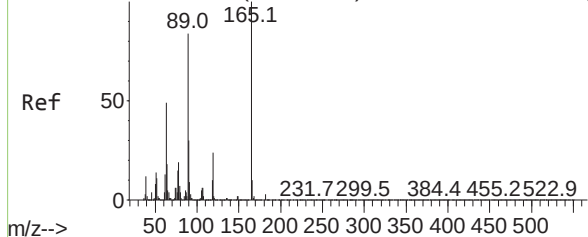
Abundance Scan 1954 (14.581 min): BP005055.D\data.ms



Abundance Scan 1954 (14.581 min): BP005055.D\data.ms (-1906) (-)



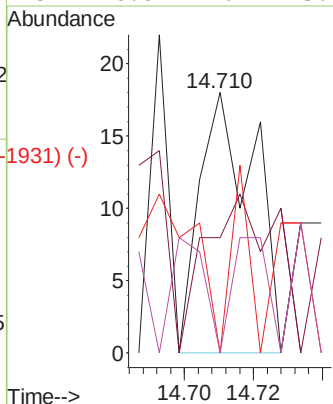
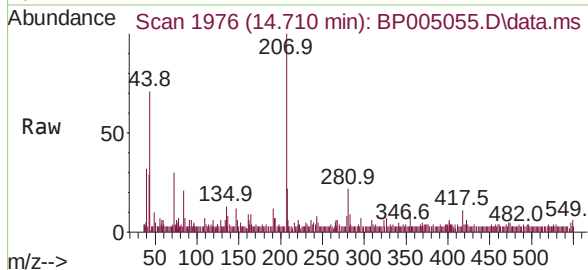
Abundance Scan 1982 (14.745 min): BP005024.D\data.ms (-1952) (-)



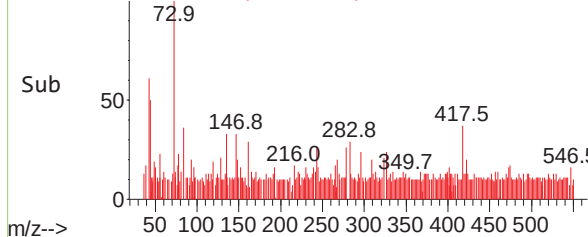
2,4-Dinitrotoluene
Concen: 0.01 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.035 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

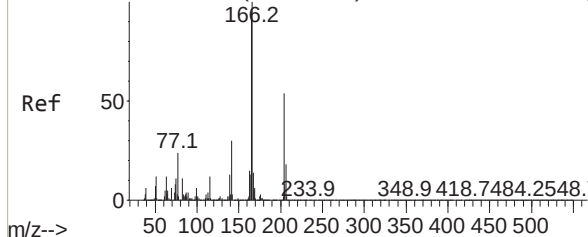
Tgt Ion:	165	Resp:	20
Ion	Ratio	Lower	Upper
165	100		
63	44.4	20.6	31.0#
89	0.0	42.6	63.8#
182	0.0	2.4	3.6#



Abundance Scan 1976 (14.710 min): BP005055.D\data.ms (-1931) (-)

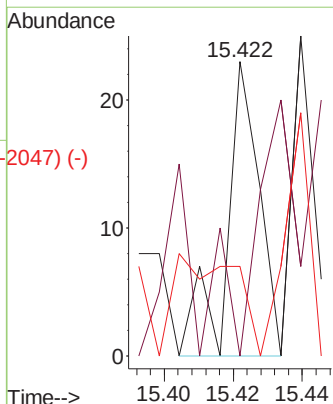
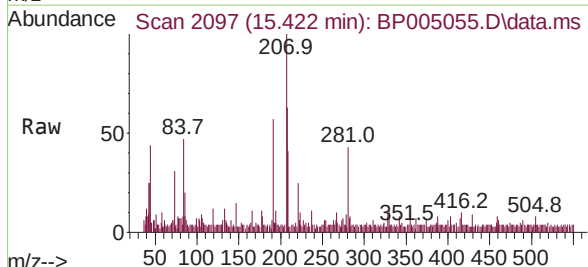


Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2058) (-)

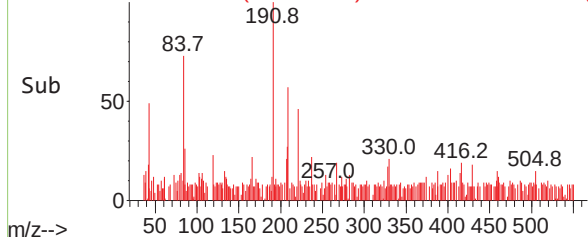


Fluorene
Concen: 0.00 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

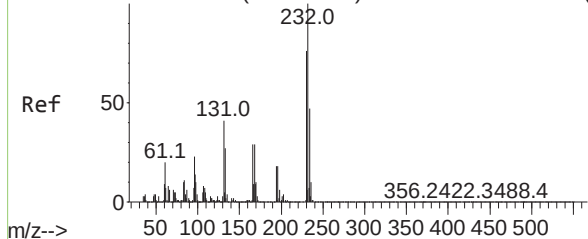
Tgt Ion:	166	Resp:	15
Ion	Ratio	Lower	Upper
166	100		
165	0.0	77.8	116.8#
167	30.4	11.0	16.4#



Abundance Scan 2097 (15.422 min): BP005055.D\data.ms (-2047) (-)



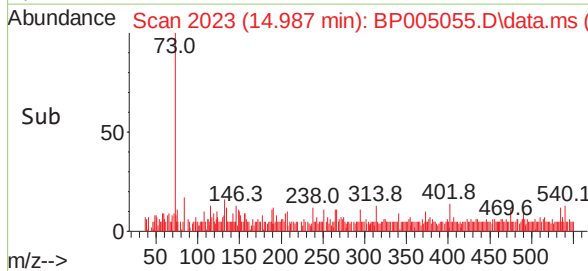
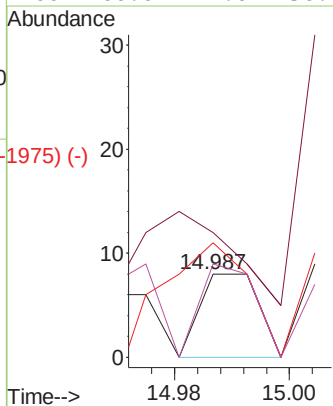
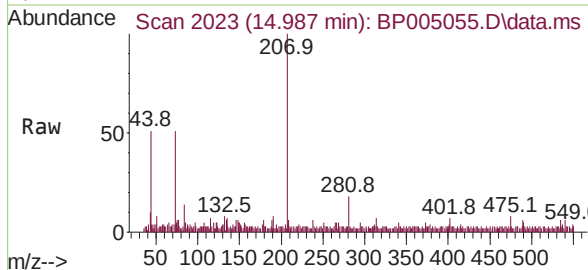
Abundance Scan 2026 (15.004 min): BP005024.D\data.ms (-2050) (-)



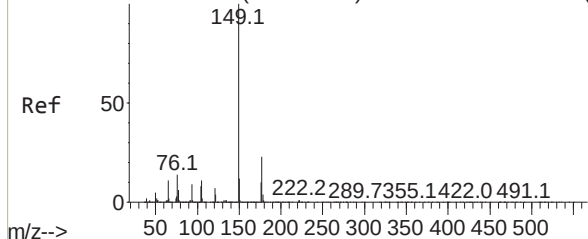
2,3,4,6-Tetrachlorophenol
Concen: 0.00 ng
RT: 14.987 min Scan# 2023
Delta R.T. -0.018 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:	232	Resp:	6
Ion	Ratio	Lower	Upper
232	100		
131	350.0	34.1	51.1#
130	200.0	1.8	2.8#
166	100.0	24.6	36.8#

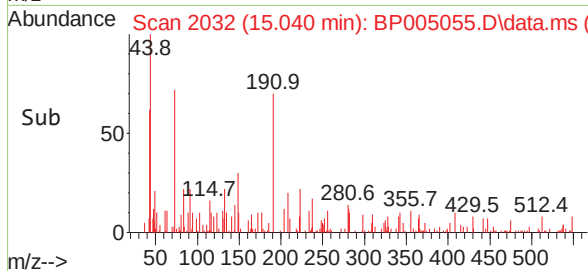
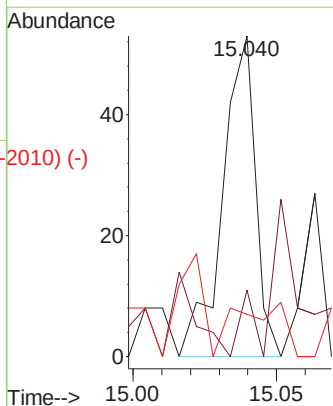
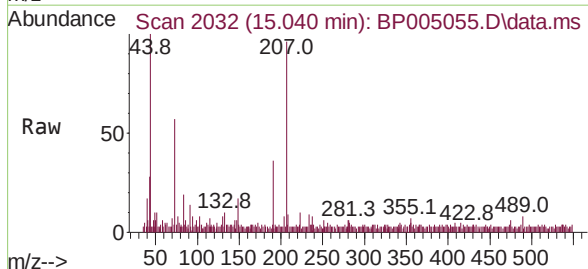


Abundance Scan 2061 (15.210 min): BP005024.D\data.ms (-2050) (-)

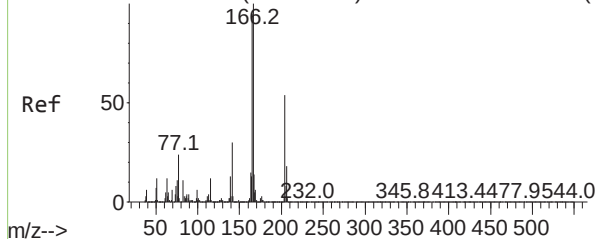


Diethylphthalate
Concen: 0.01 ng
RT: 15.040 min Scan# 2032
Delta R.T. -0.171 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	149	Resp:	42
Ion	Ratio	Lower	Upper
149	100		
177	20.8	18.0	27.0
150	13.2	10.0	15.0



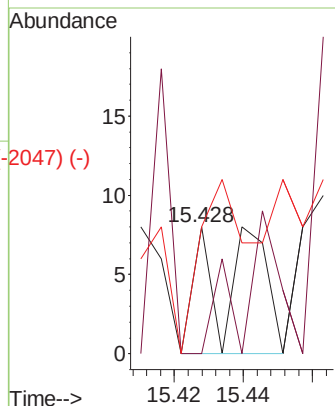
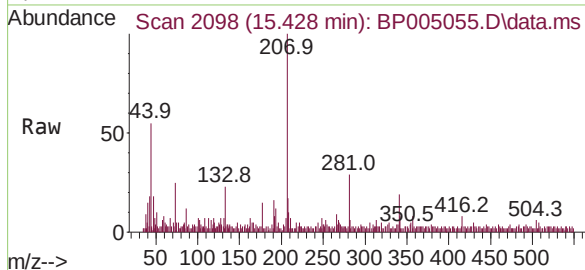
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2069) (-)



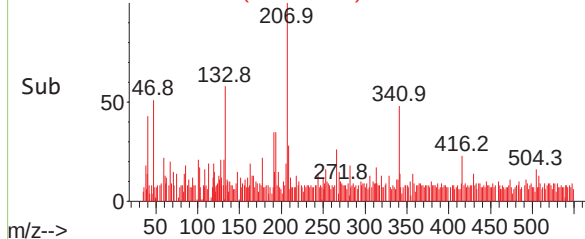
4-Chlorophenyl-phenylether
Concen: 0.00 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

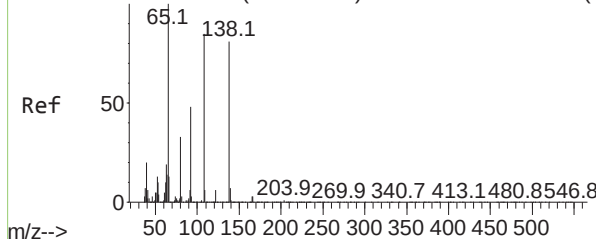
Tgt Ion:	204	Resp:	8
Ion	Ratio	Lower	Upper
204	100		
206	0.0	25.9	38.9#
141	100.0	46.5	69.7#



Abundance Scan 2098 (15.428 min): BP005055.D\data.ms (-2047) (-)

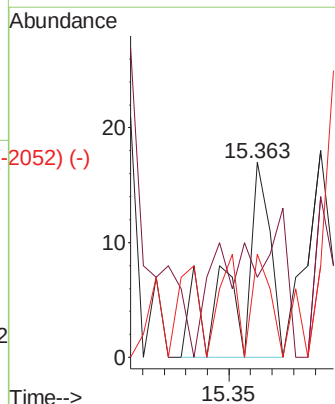
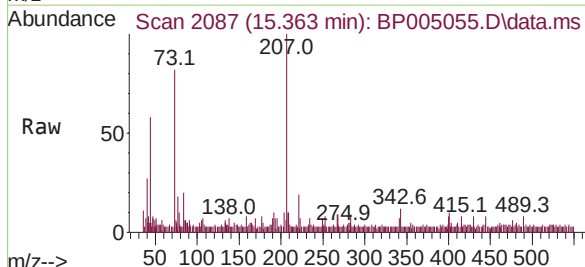


Abundance Scan 2103 (15.457 min): BP005024.D\data.ms (-2052) (-)

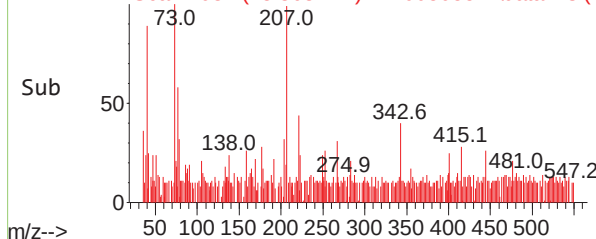


4-Nitroaniline
Concen: 0.01 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.094 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

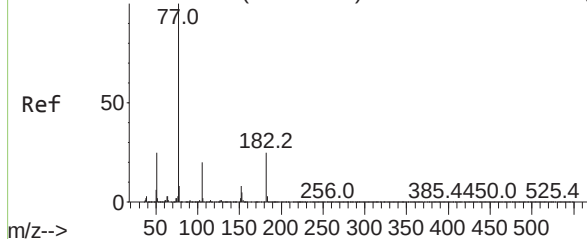
Tgt Ion:	138	Resp:	18
Ion	Ratio	Lower	Upper
138	100		
92	41.2	20.7	60.7
108	52.9	47.8	87.8



Abundance Scan 2087 (15.363 min): BP005055.D\data.ms (-2052) (-)



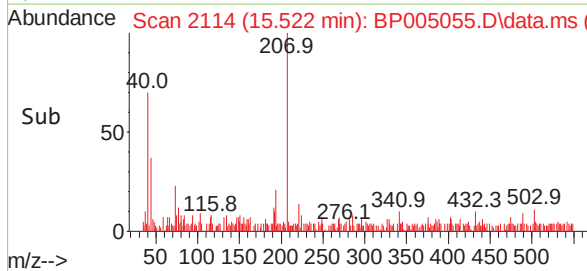
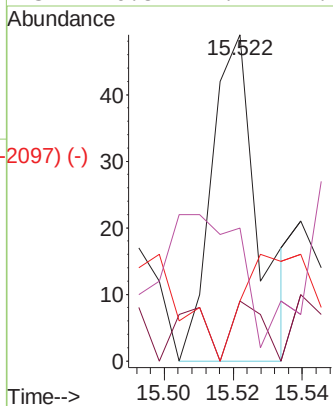
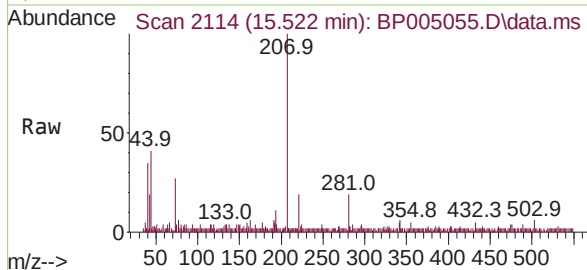
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2361) (-)



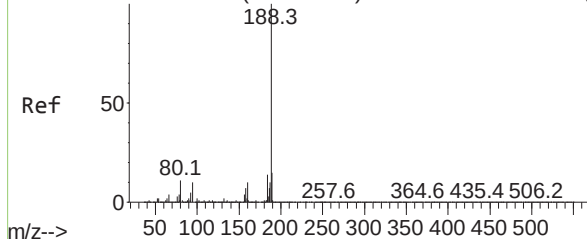
Azobenzene
Concen: 0.01 ng
RT: 15.522 min Scan# 2114
Delta R.T. -0.200 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:	77	Resp:	46
Ion	Ratio	Lower	Upper
77	100		
182	18.4	16.9	56.9
105	18.4	5.6	45.6
51	40.8	2.9	42.9

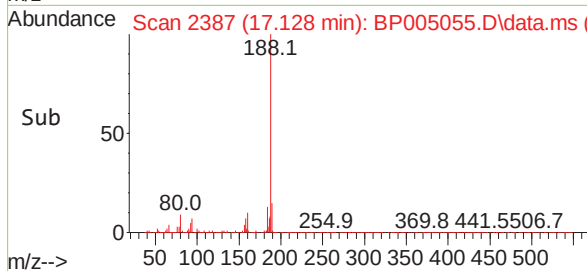
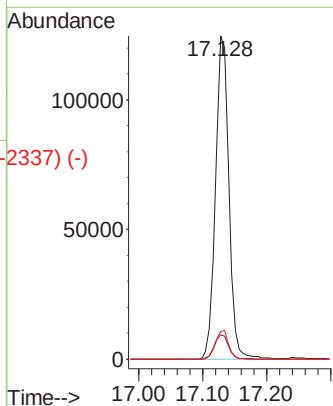
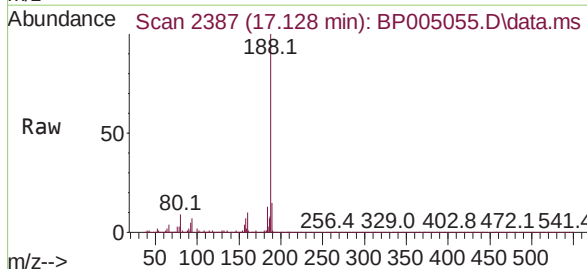


Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2358) (-)

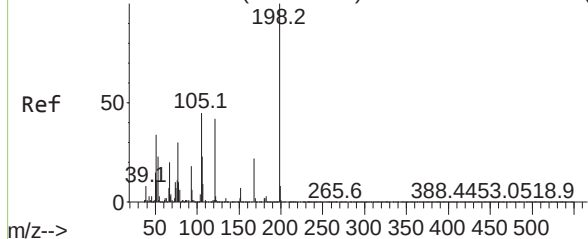


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.128 min Scan# 2387
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	188	Resp:	180810
Ion	Ratio	Lower	Upper
188	100		
94	7.5	6.2	9.2
80	8.6	6.2	9.2



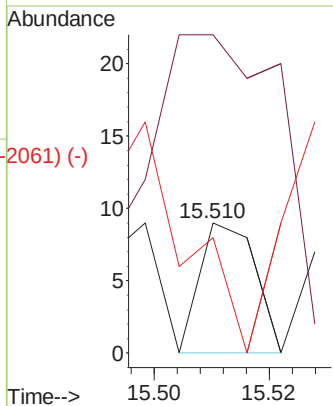
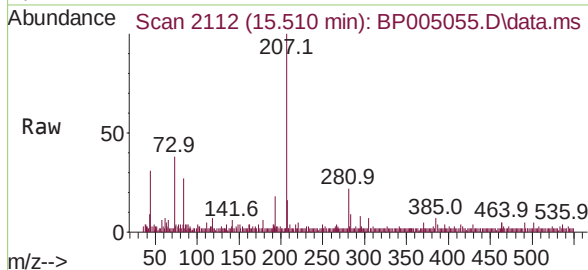
Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2165) (-)



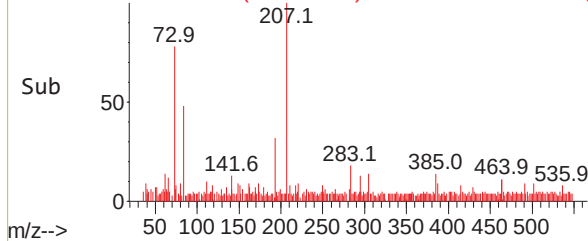
4,6-Dinitro-2-methylphenol
Concen: 0.00 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

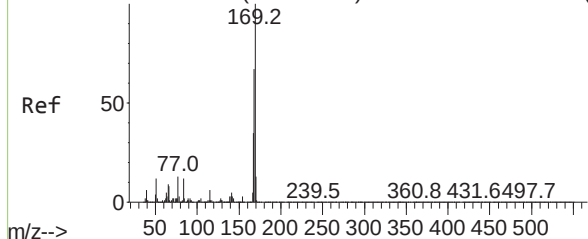
Tgt Ion:	198	Resp:	6
Ion	Ratio	Lower	Upper
198	100		
51	244.4	6.4	46.4#
105	88.9	18.9	58.9#



Abundance Scan 2112 (15.510 min): BP005055.D\data.ms (-2061) (-)

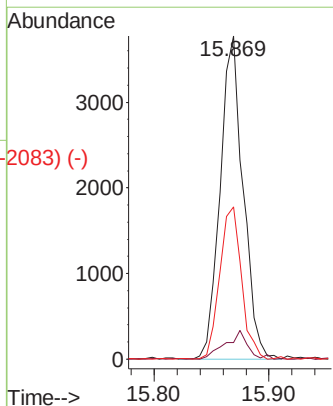
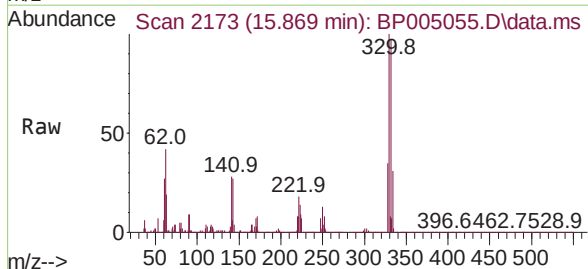


Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2165) (-)

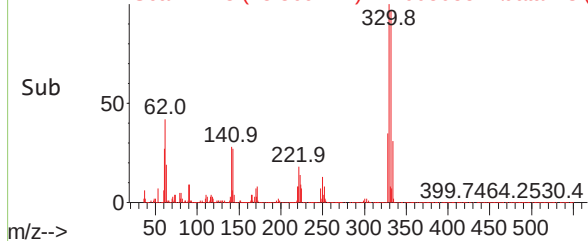


n-Nitrosodiphenylamine
Concen: 0.90 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.229 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

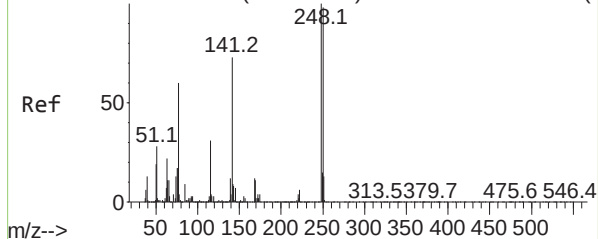
Tgt Ion:	169	Resp:	5254
Ion	Ratio	Lower	Upper
169	100		
168	5.0	53.8	80.6#
167	47.2	28.9	43.3#



Abundance Scan 2173 (15.869 min): BP005055.D\data.ms (-2083) (-)



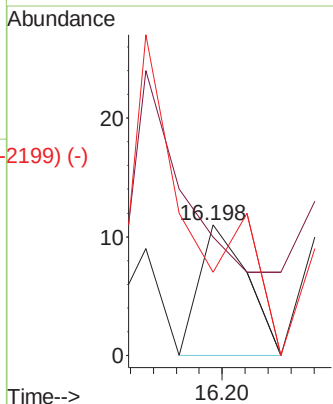
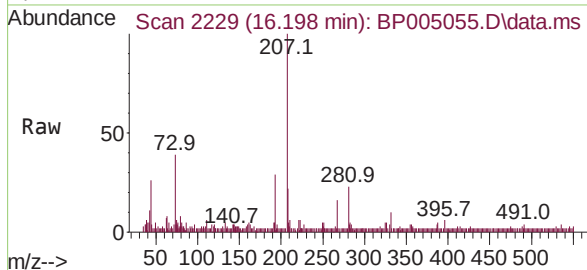
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-246) (-)



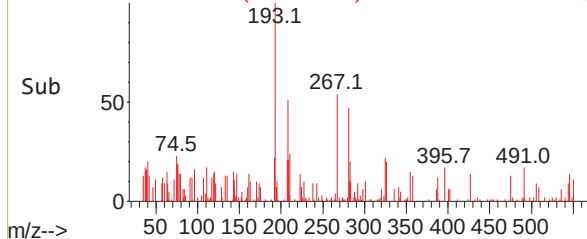
4-Bromophenyl-phenylether
Concen: 0.00 ng
RT: 16.198 min Scan# 2229
Delta R.T. -0.123 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

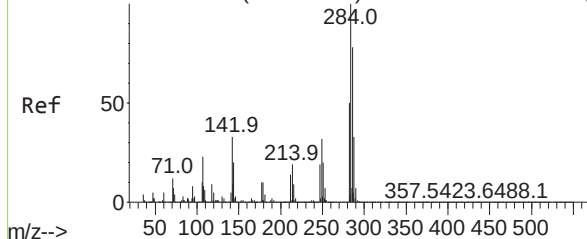
Tgt Ion:	248	Resp:	6
Ion	Ratio	Lower	Upper
248	100		
250	90.9	76.7	115.1
141	63.6	53.0	79.6



Abundance Scan 2229 (16.198 min): BP005055.D\data.ms (-2199) (-)

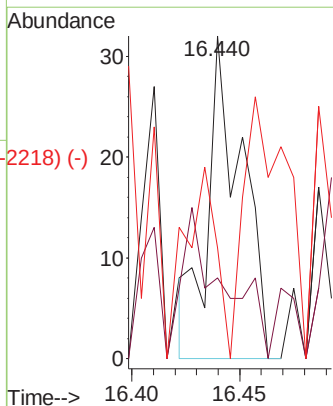
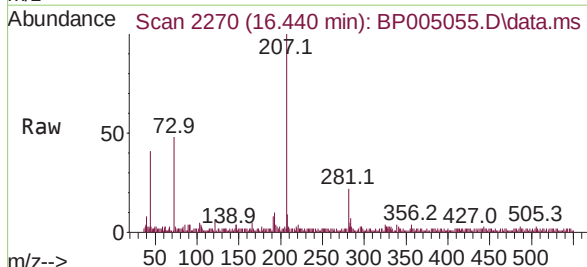


Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-246) (-)

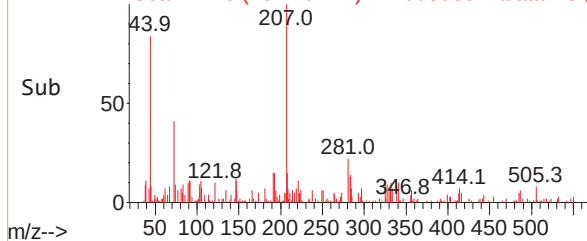


Hexachlorobenzene
Concen: 0.01 ng
RT: 16.440 min Scan# 2270
Delta R.T. 0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

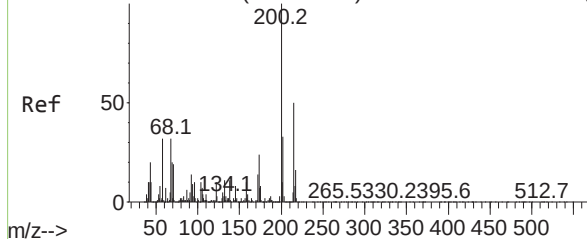
Tgt Ion:	284	Resp:	35
Ion	Ratio	Lower	Upper
284	100		
142	25.0	24.2	36.4
249	34.4	23.8	35.8



Abundance Scan 2270 (16.440 min): BP005055.D\data.ms (-2218) (-)



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

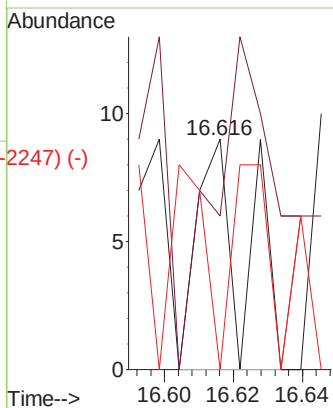
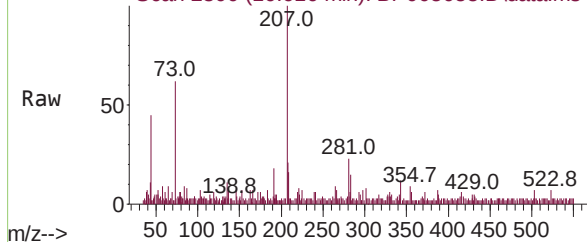


Atrazine
Concen: 0.00 ng
RT: 16.616 min Scan# 2300
Delta R.T. 0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

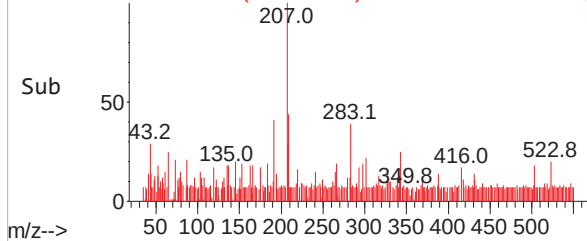
Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:	200	Resp:	9
Ion	Ratio	Lower	Upper
200	100		
173	66.7	5.9	45.9#
215	0.0	28.4	68.4#

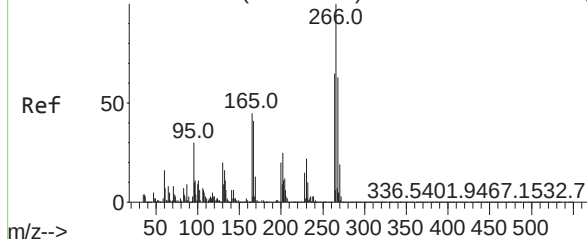
Abundance Scan 2300 (16.616 min): BP005055.D\data.ms



Abundance Scan 2300 (16.616 min): BP005055.D\data.ms (-2247) (-)



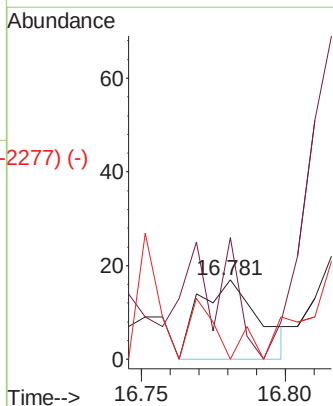
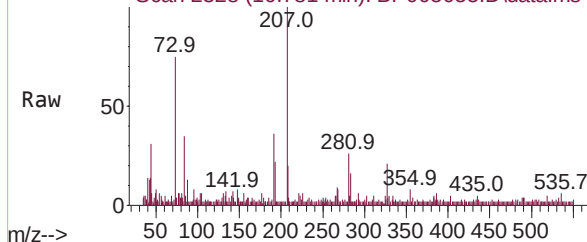
Abundance Scan 2328 (16.781 min): BP005024.D\data.ms (-2328) (-)



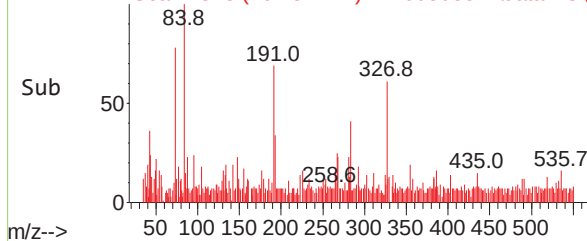
Pentachlorophenol
Concen: 0.02 ng
RT: 16.781 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	266	Resp:	24
Ion	Ratio	Lower	Upper
266	100		
268	152.9	51.1	76.7#
264	0.0	50.6	76.0#

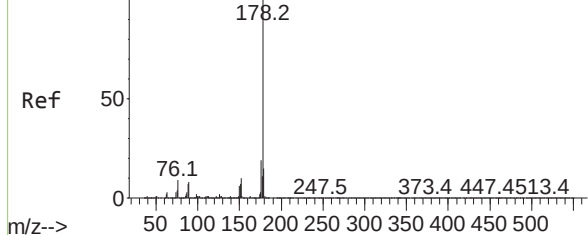
Abundance Scan 2328 (16.781 min): BP005055.D\data.ms



Abundance Scan 2328 (16.781 min): BP005055.D\data.ms (-2277) (-)



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

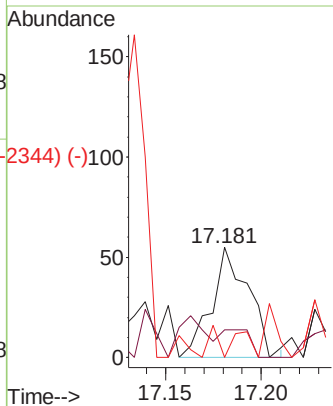
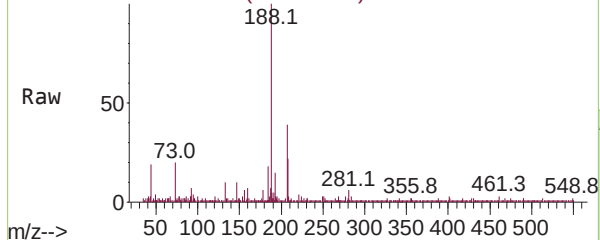


Phenanthrene
Concen: 0.01 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

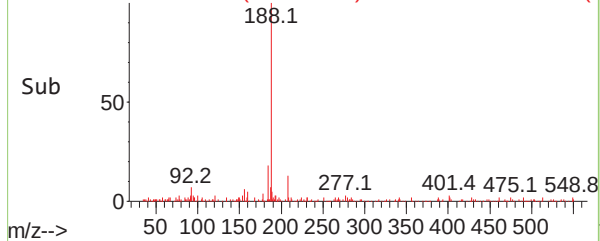
Tgt Ion:	178	Resp:	74
Ion	Ratio	Lower	Upper
178	100		
176	25.5	15.3	22.9#
179	0.0	12.5	18.7#

Instrument :
BNA_P
ClientSampled :
PB135109BL

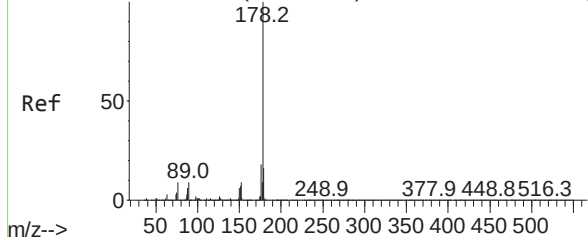
Abundance Scan 2396 (17.181 min): BP005055.D\data.ms



Abundance Scan 2396 (17.181 min): BP005055.D\data.ms (-2344) (-)



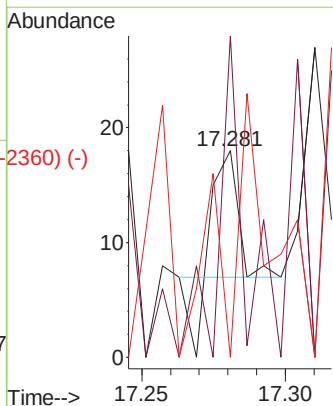
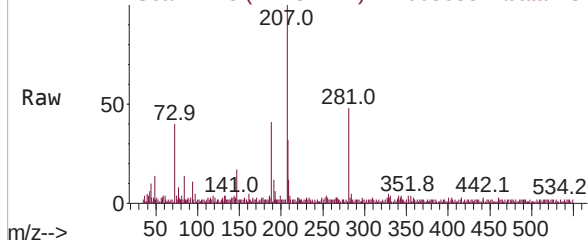
Abundance Scan 2411 (17.269 min): BP005024.D\data.ms (-2411) (-)



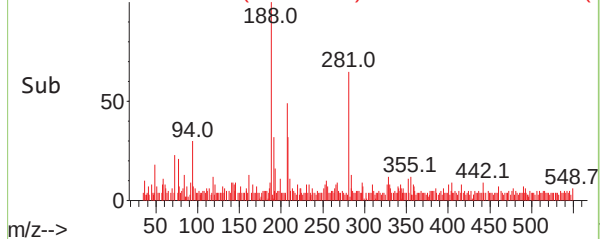
Anthracene
Concen: 0.00 ng
RT: 17.281 min Scan# 2413
Delta R.T. 0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	178	Resp:	5
Ion	Ratio	Lower	Upper
178	100		
176	155.6	15.0	22.4#
179	0.0	12.5	18.7#

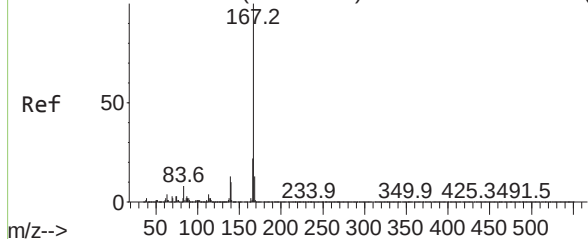
Abundance Scan 2413 (17.281 min): BP005055.D\data.ms



Abundance Scan 2413 (17.281 min): BP005055.D\data.ms (-2360) (-)



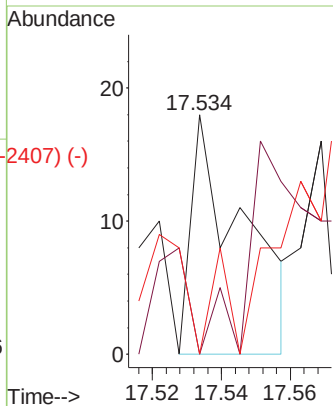
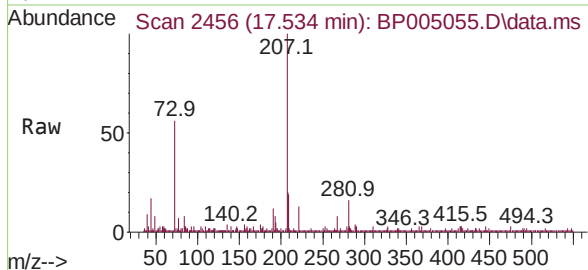
Abundance Scan 2458 (17.545 min): BP005024.D\data.ms (-2473) (-)



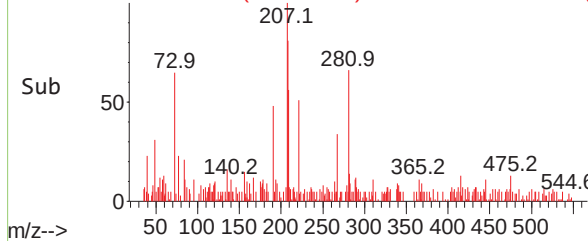
Carbazole
Concen: 0.00 ng
RT: 17.534 min Scan# 2456
Delta R.T. -0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

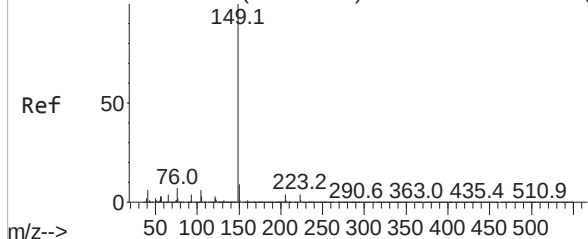
Tgt Ion:	167	Resp:	19
Ion	Ratio	Lower	Upper
167	100		
166	0.0	17.6	26.4#
139	0.0	10.2	15.4#



Abundance Scan 2456 (17.534 min): BP005055.D\data.ms (-2407) (-)

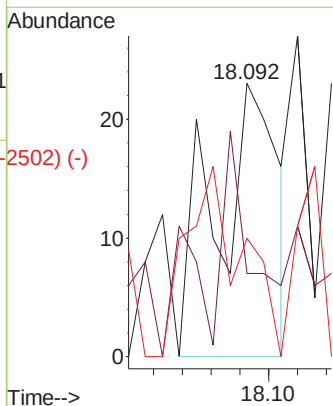
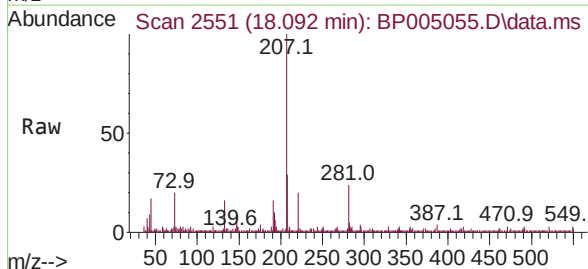


Abundance Scan 2552 (18.098 min): BP005024.D\data.ms (-2573) (-)

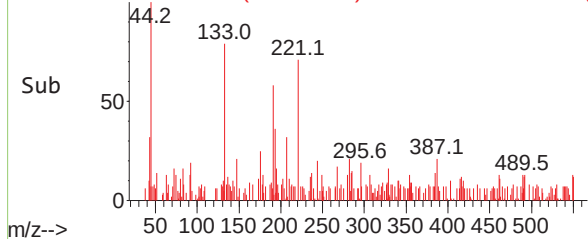


Di-n-butylphthalate
Concen: 0.00 ng
RT: 18.092 min Scan# 2551
Delta R.T. -0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

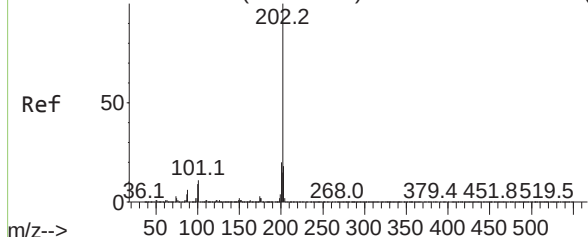
Tgt Ion:	149	Resp:	34
Ion	Ratio	Lower	Upper
149	100		
150	30.4	7.3	10.9#
104	43.5	3.4	5.0#



Abundance Scan 2551 (18.092 min): BP005055.D\data.ms (-2502) (-)



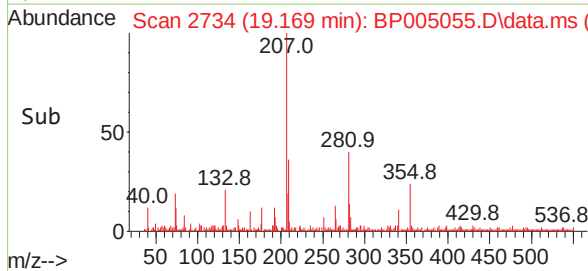
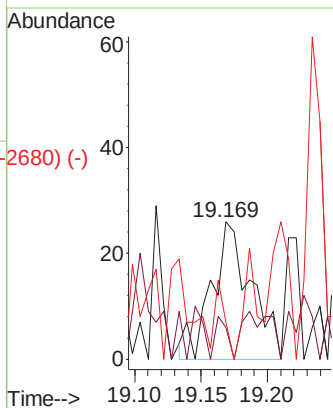
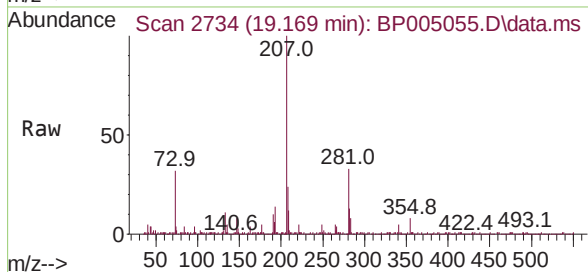
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-275) (-)



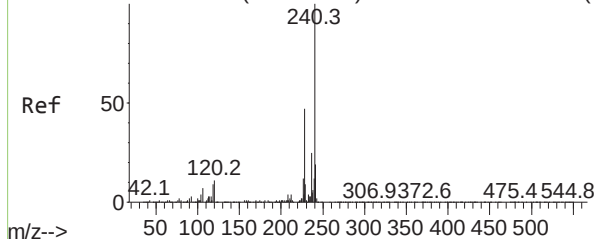
Fluoranthene
Concen: 0.00 ng
RT: 19.169 min Scan# 2734
Delta R.T. 0.018 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampled :
PB135109BL

Tgt Ion:	202	Resp:	53
Ion	Ratio	Lower	Upper
202	100		
101	23.1	0.0	29.4
203	26.9	0.0	37.8

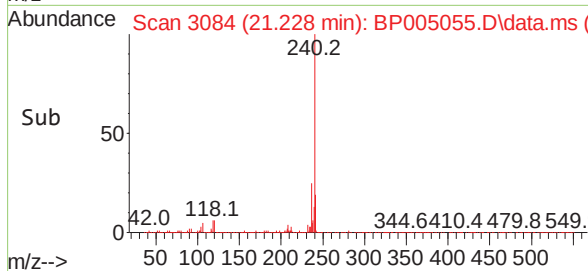
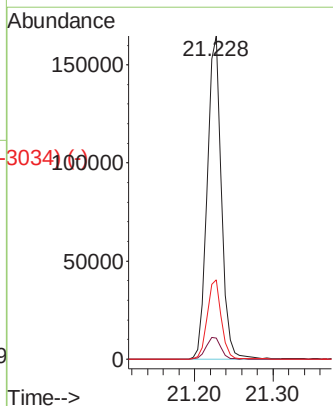
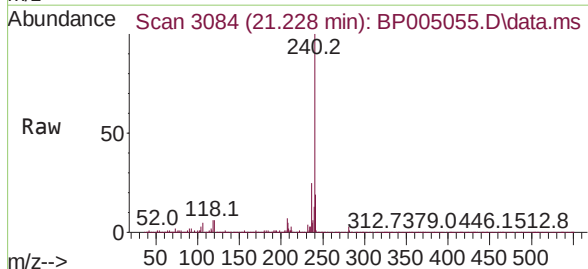


Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3075) (-)

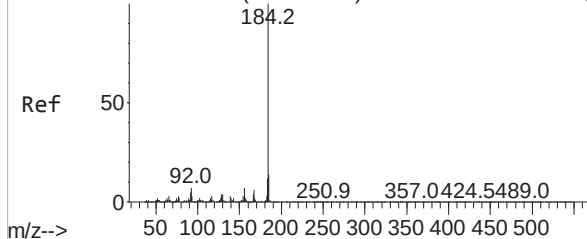


Chrysene-d12
Concen: 20.00 ng
RT: 21.228 min Scan# 3084
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	240	Resp:	205578
Ion	Ratio	Lower	Upper
240	100		
120	6.5	7.8	11.6#
236	24.6	20.8	31.2



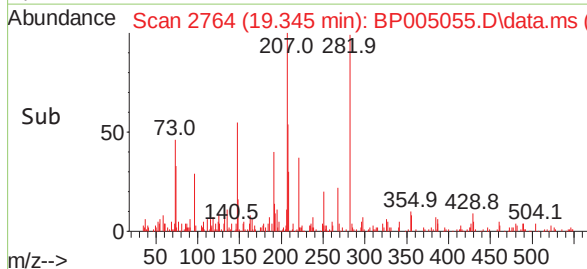
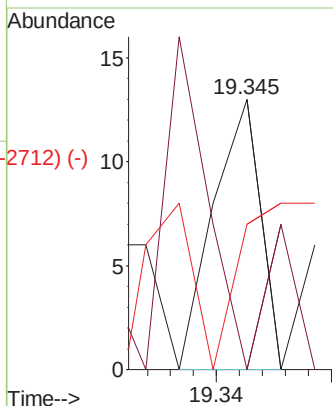
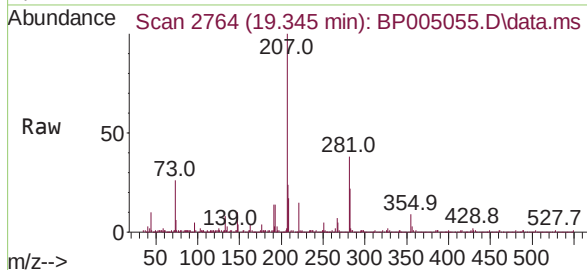
Abundance Scan 2763 (19.339 min): BP005024.D\data.ms (-2712) (-)



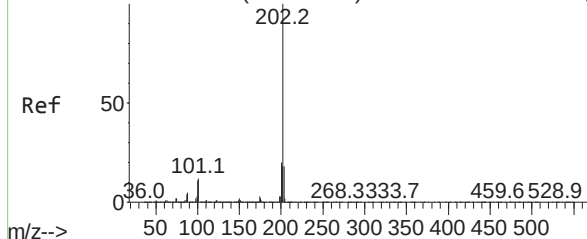
Benzidine
Concen: 0.00 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:	184	Resp:	7
Ion	Ratio	Lower	Upper
184	100		
185	0.0	11.5	17.3#
183	53.8	9.6	14.4#

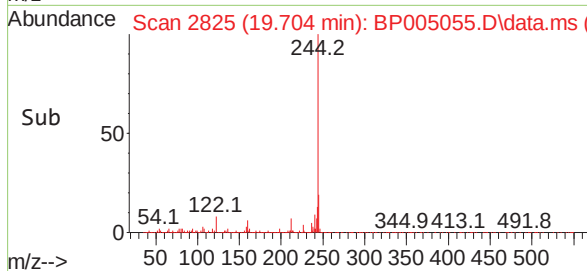
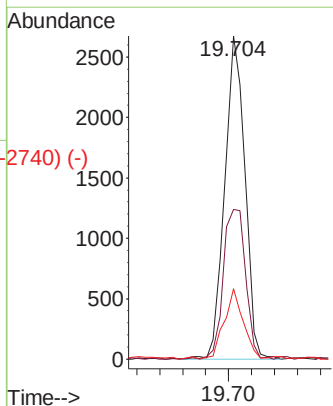
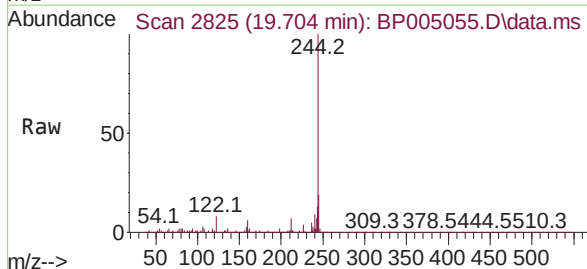


Abundance Scan 2791 (19.504 min): BP005024.D\data.ms (-2712) (-)

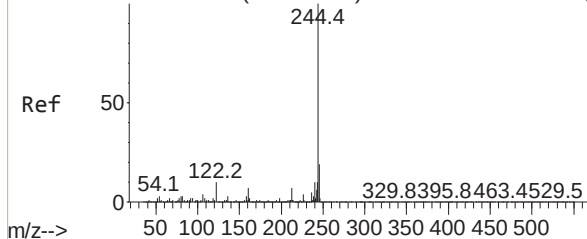


Pyrene
Concen: 0.23 ng
RT: 19.704 min Scan# 2825
Delta R.T. 0.200 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	202	Resp:	3266
Ion	Ratio	Lower	Upper
202	100		
200	46.3	17.1	25.7#
203	21.8	14.2	21.2#



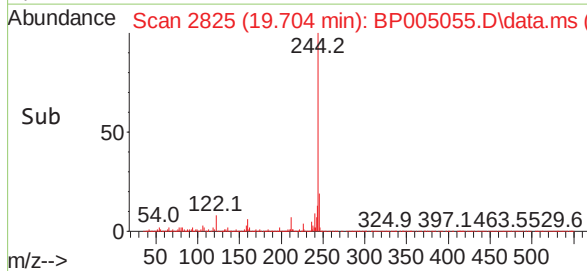
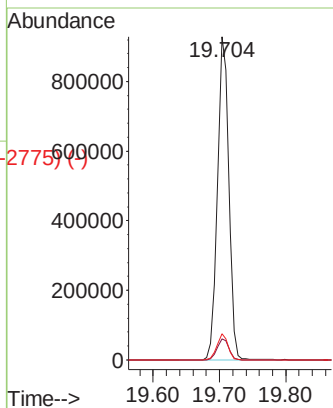
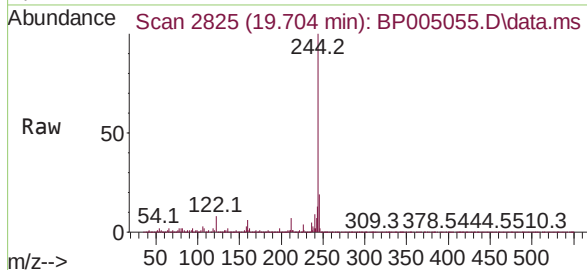
Abundance Scan 2825 (19.704 min): BP005024.D\data.ms (-2775) (-)



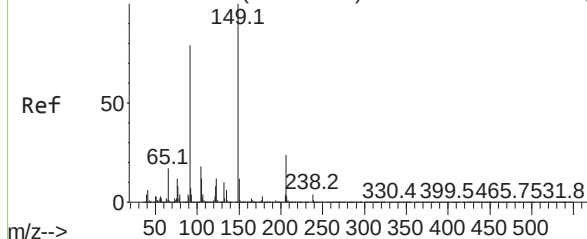
Terphenyl-d14
Concen: 96.13 ng
RT: 19.704 min Scan# 2825
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:244 Resp: 1085614
Ion Ratio Lower Upper
244 100
212 6.6 5.8 8.6
122 8.2 7.8 11.8

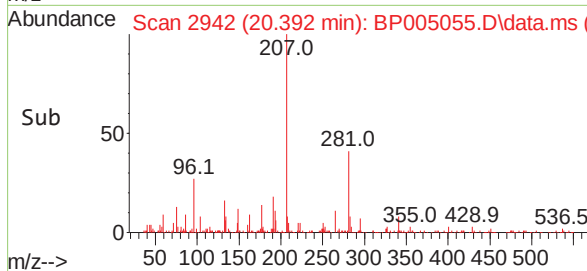
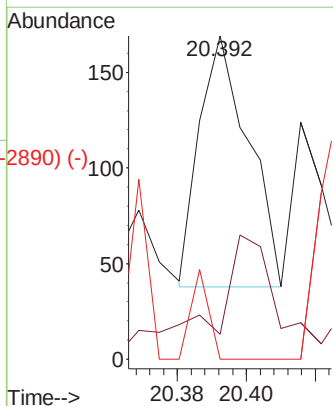
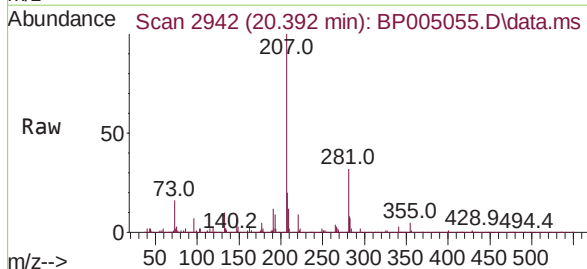


Abundance Scan 2941 (20.386 min): BP005024.D\data.ms (-2890) (-)

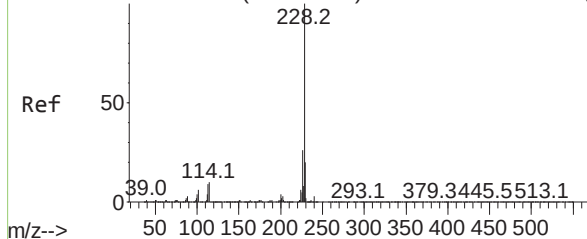


Butylbenzylphthalate
Concen: 0.02 ng
RT: 20.392 min Scan# 2942
Delta R.T. 0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:149 Resp: 130
Ion Ratio Lower Upper
149 100
91 7.7 45.4 68.0#
206 0.0 17.1 25.7#



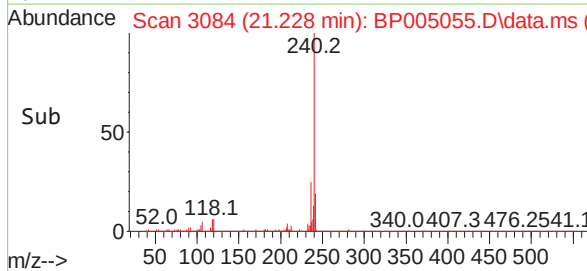
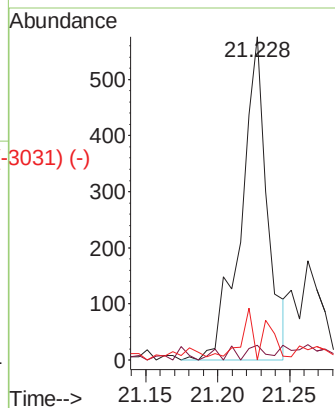
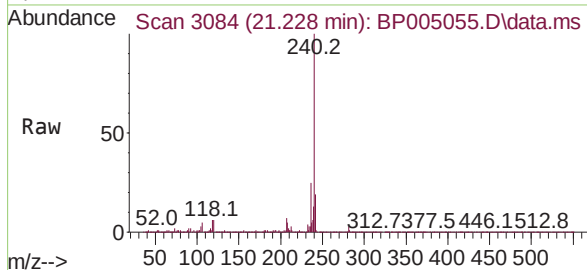
Abundance Scan 3081 (21.210 min): BP005024.D\data.ms (-3081) (-)



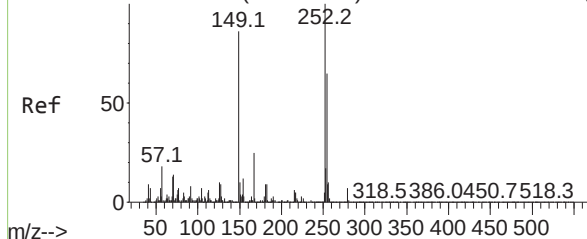
Benzo(a)anthracene
Concen: 0.05 ng
RT: 21.228 min Scan# 3084
Delta R.T. 0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:	228	Resp:	730
Ion	Ratio	Lower	Upper
228	100		
226	4.5	22.1	33.1#
229	0.0	15.9	23.9#

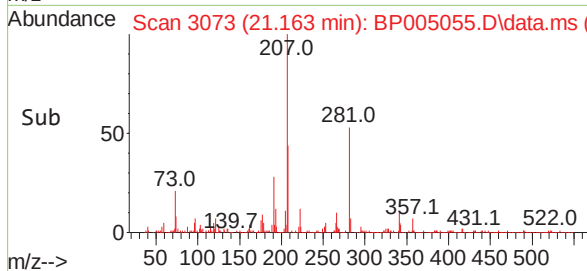
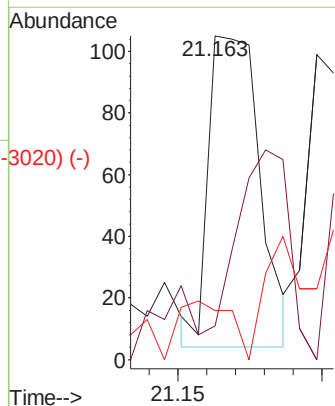
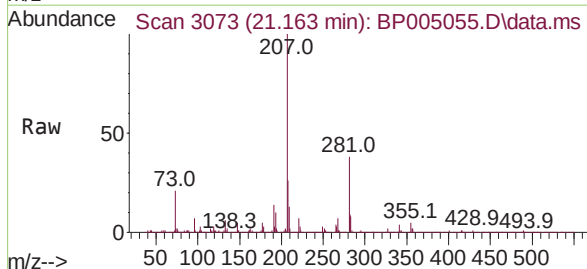


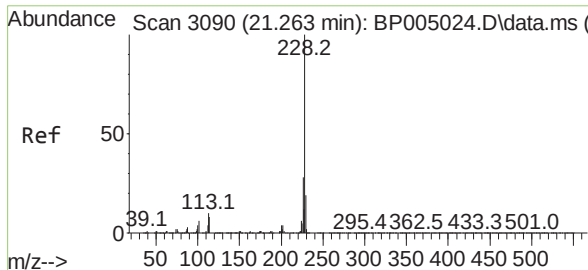
Abundance Scan 3071 (21.151 min): BP005024.D\data.ms (-3071) (-)



3,3'-Dichlorobenzidine
Concen: 0.03 ng
RT: 21.163 min Scan# 3073
Delta R.T. 0.012 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	252	Resp:	125
Ion	Ratio	Lower	Upper
252	100		
254	10.5	51.0	76.4#
126	15.2	7.9	11.9#

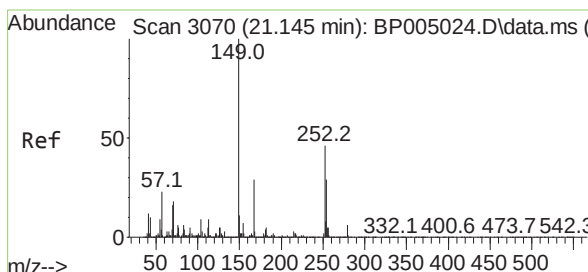
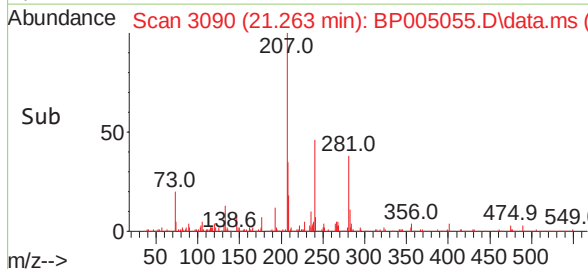
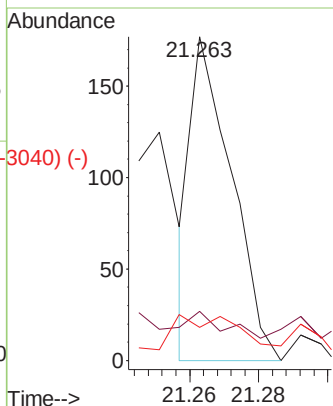
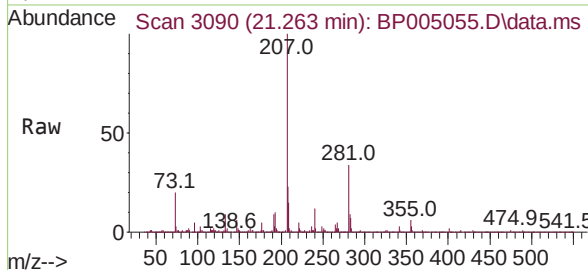




#83 (-)
Chrysene
 Concen: 0.01 ng
 RT: 21.263 min Scan# 3090
 Delta R.T. -0.006 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

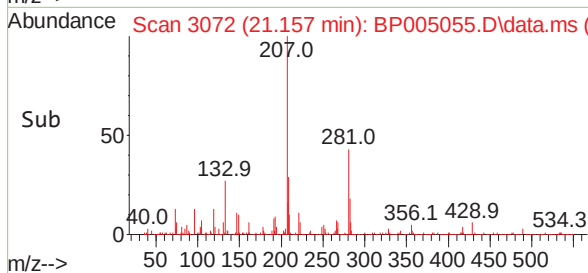
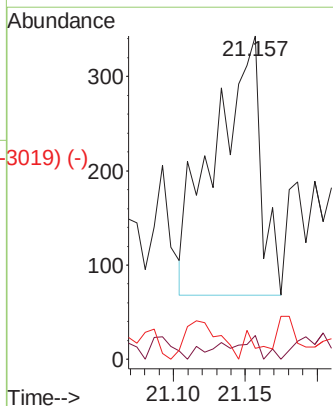
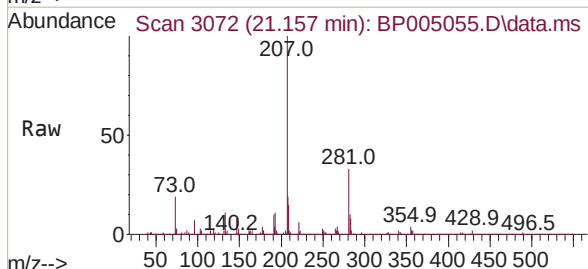
Instrument :
 BNA_P
ClientSampleId :
 PB135109BL

Tgt Ion:	228	Resp:	144
Ion	Ratio	Lower	Upper
228	100		
226	15.3	24.4	36.6#
229	10.2	15.8	23.6#

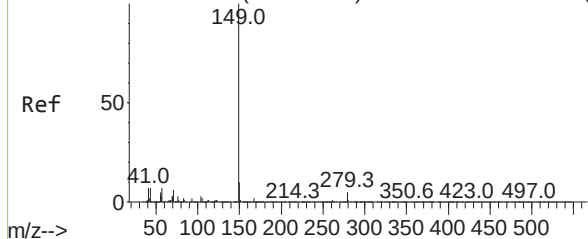


#82 (-)
Bis(2-ethylhexyl)phthalate
 Concen: 0.08 ng
 RT: 21.157 min Scan# 3072
 Delta R.T. 0.012 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

Tgt Ion:	149	Resp:	619
Ion	Ratio	Lower	Upper
149	100		
167	7.3	22.6	34.0#
279	3.5	4.2	6.2#



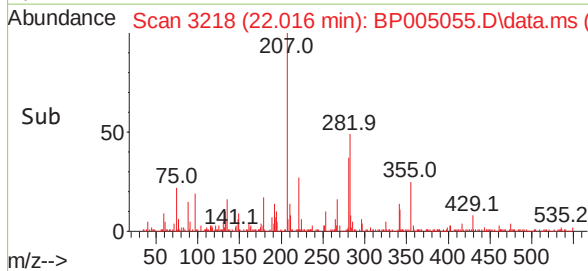
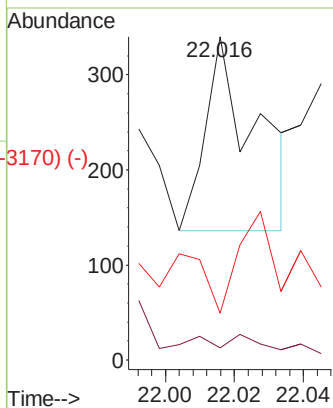
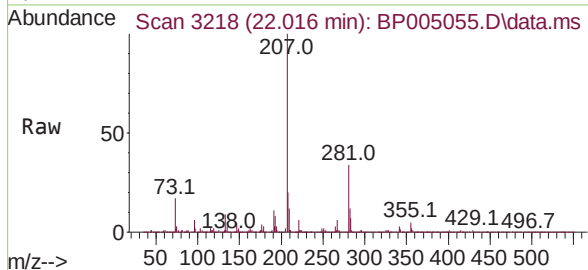
Abundance Scan 3220 (22.027 min): BP005024.D\data.ms (-3185) (-)



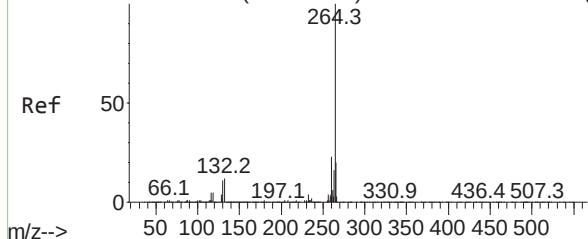
Di-n-octyl phthalate
Concen: 0.02 ng
RT: 22.016 min Scan# 3218
Delta R.T. -0.018 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:	149	Resp:	205
Ion	Ratio	Lower	Upper
149	100		
167	2.4	1.3	1.9#
43	34.6	3.7	5.5#

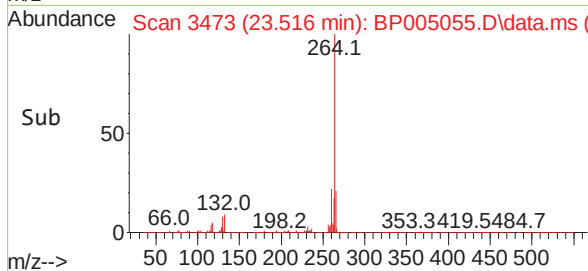
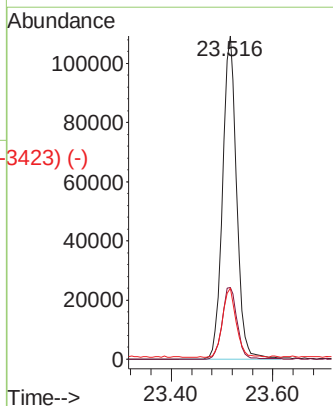
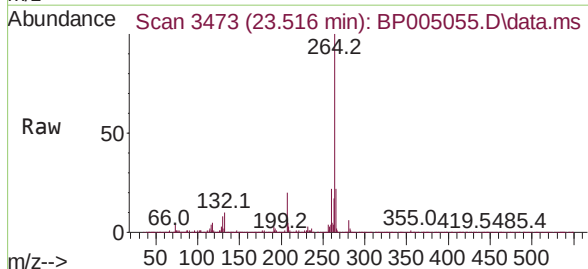


Abundance Scan 3473 (23.515 min): BP005024.D\data.ms (-3485) (-)

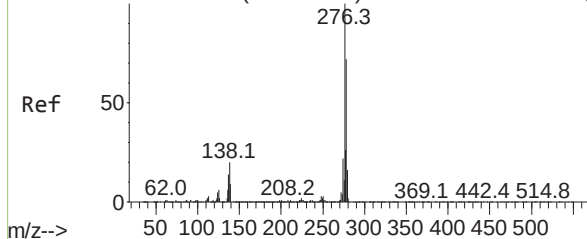


Perylene-d12
Concen: 20.00 ng
RT: 23.516 min Scan# 3473
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	264	Resp:	209145
Ion	Ratio	Lower	Upper
264	100		
260	22.2	18.8	28.2
265	22.0	17.4	26.2



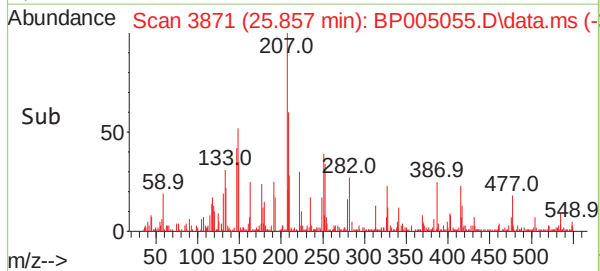
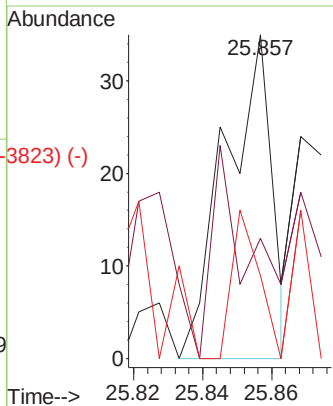
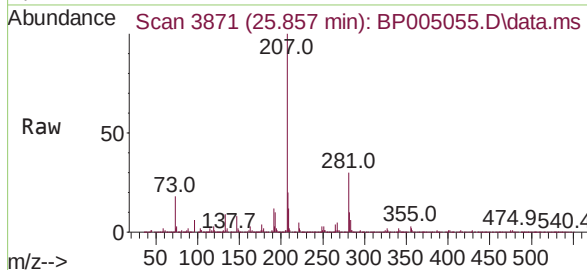
Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3837) (-)



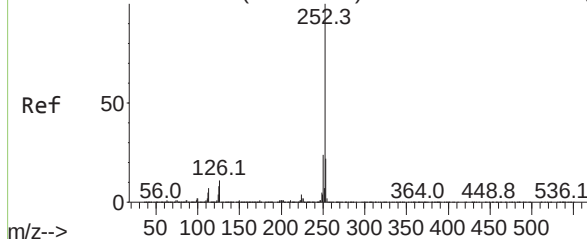
Indeno(1,2,3-cd)pyrene
Concen: 0.00 ng
RT: 25.857 min Scan# 3871
Delta R.T. -0.018 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Instrument :
BNA_P
ClientSampleId :
PB135109BL

Tgt Ion:276 Resp: 33
Ion Ratio Lower Upper
276 100
138 54.5 18.7 28.1#
277 27.3 20.4 30.6

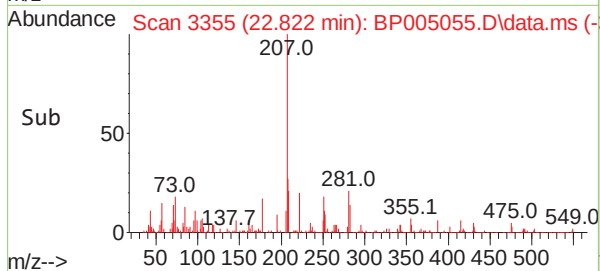
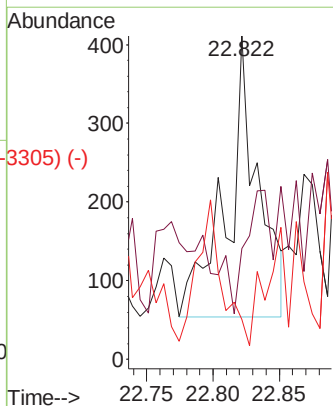
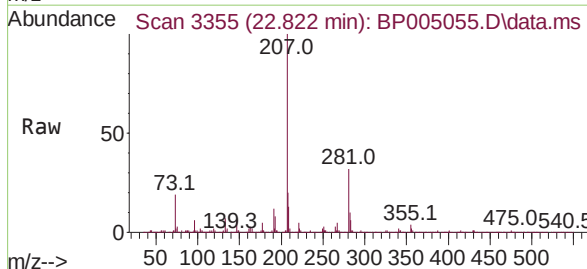


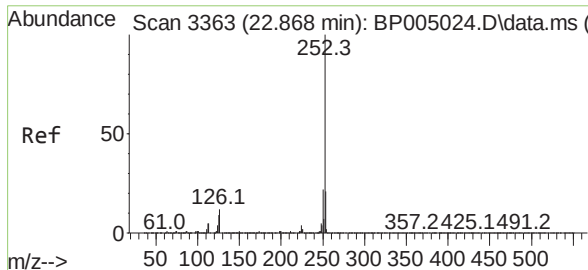
Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3349) (-)



Benzo(b)fluoranthene
Concen: 0.04 ng
RT: 22.822 min Scan# 3355
Delta R.T. -0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:252 Resp: 582
Ion Ratio Lower Upper
252 100
253 34.3 17.6 26.4#
125 12.4 7.3 10.9#

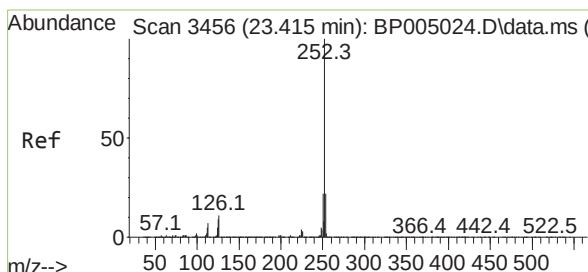
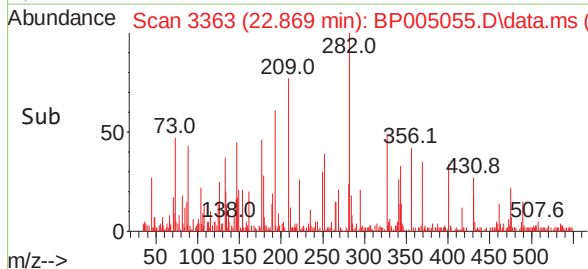
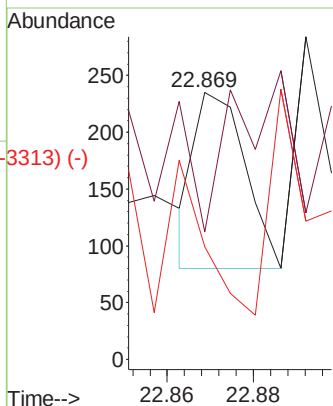
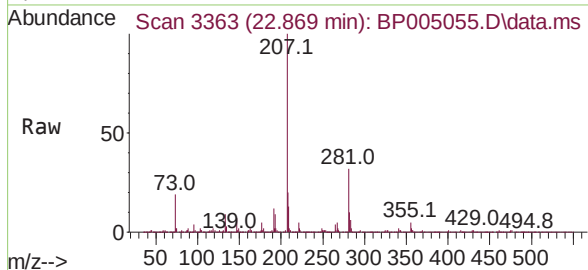




Benzo(k)fluoranthene
 Concen: 0.01 ng
 RT: 22.869 min Scan# 3363
 Delta R.T. -0.006 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

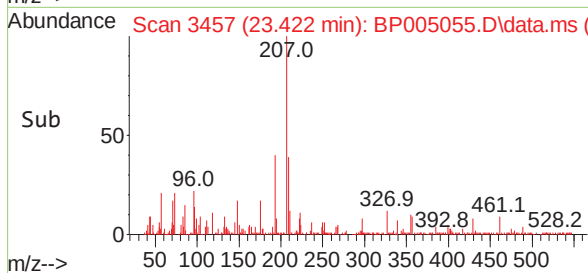
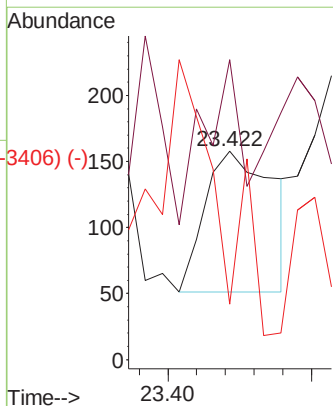
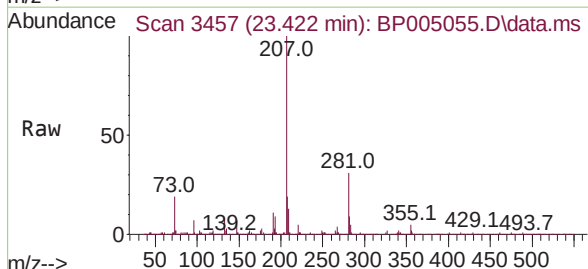
Instrument :
 BNA_P
 ClientSampleID :
 PB135109BL

Tgt Ion:	252	Resp:	125
Ion	Ratio	Lower	Upper
252	100		
253	47.7	17.8	26.8#
125	42.1	7.4	11.2#

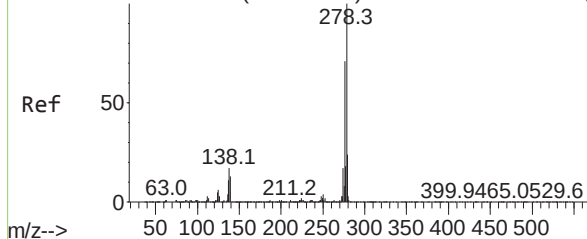


Benzo(a)pyrene
 Concen: 0.01 ng
 RT: 23.422 min Scan# 3457
 Delta R.T. 0.000 min
 Lab File: BP005055.D
 Acq: 26 Mar 2021 10:28

Tgt Ion:	252	Resp:	177
Ion	Ratio	Lower	Upper
252	100		
253	143.7	17.4	26.0#
125	26.6	8.2	12.4#



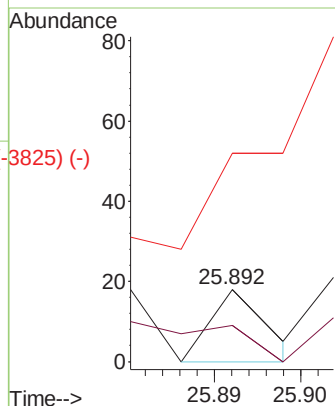
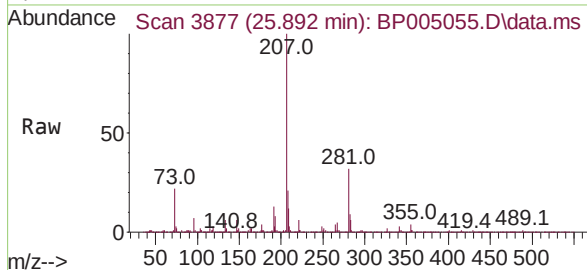
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3875) (-)



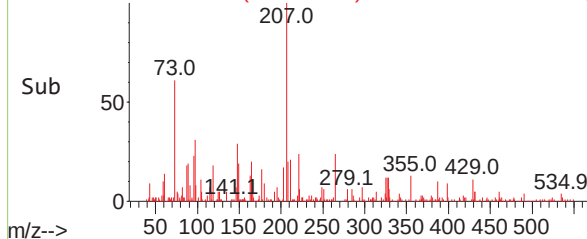
Dibenzo(a,h)anthracene
Concen: 0.00 ng
RT: 25.892 min Scan# 3877
Delta R.T. 0.006 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	278	Resp:	8
Ion	Ratio	Lower	Upper
278	100		
139	50.0	12.4	18.6#
279	288.9	19.0	28.6#

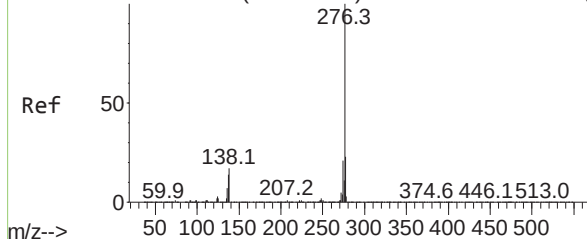
Instrument :
BNA_P
ClientSampleId :
PB135109BL



Abundance Scan 3877 (25.892 min): BP005055.D\data.ms (-3825) (-)

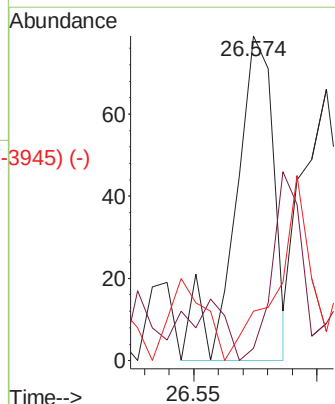
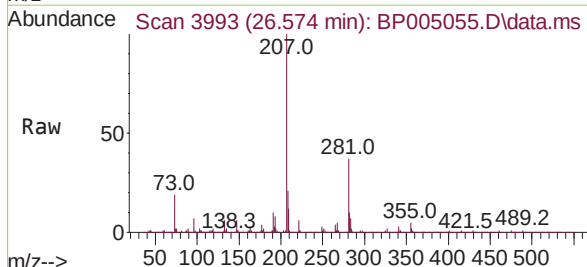


Abundance Scan 3995 (26.586 min): BP005024.D\data.ms (-3995) (-)



Benzo(g,h,i)perylene
Concen: 0.01 ng
RT: 26.574 min Scan# 3993
Delta R.T. -0.018 min
Lab File: BP005055.D
Acq: 26 Mar 2021 10:28

Tgt Ion:	276	Resp:	86
Ion	Ratio	Lower	Upper
276	100		
277	3.8	19.0	28.6#
138	15.2	16.6	24.8#



Abundance Scan 3993 (26.574 min): BP005055.D\data.ms (-3945) (-)

