

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041621\
 Data File : BP005312.D
 Acq On : 16 Apr 2021 11:16
 Operator : CG/JU
 Sample : PB135754BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB135754BS

Quant Time: Apr 16 12:28:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 11:02:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	25147	20.00	ng	0.00
21) Naphthalene-d8	10.451	136	66491	20.00	ng	0.00
39) Acenaphthene-d10	14.328	164	51014	20.00	ng	0.00
64) Phenanthrene-d10	17.092	188	124297	20.00	ng	# 0.00
76) Chrysene-d12	21.198	240	169708	20.00	ng	0.00
86) Perylene-d12	23.462	264	160449	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.263	112	314496	152.49	ng	0.00
7) Phenol-d6	6.852	99	325594	136.50	ng	0.00
23) Nitrobenzene-d5	8.828	82	190037	88.27	ng	0.00
42) 2,4,6-Tribromophenol	15.833	330	110674	163.21	ng	0.00
45) 2-Fluorobiphenyl	12.940	172	337805	87.96	ng	0.00
79) Terphenyl-d14	19.669	244	761045	88.58	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.193	88	42180	40.22	ng	# 89
3) Pyridine	3.593	79	111692	44.73	ng	97
4) n-Nitrosodimethylamine	3.505	42	40046	55.67	ng	87
6) Aniline	6.999	93	91841	40.57	ng	98
8) 2-Chlorophenol	7.234	128	73425	45.10	ng	96
9) Benzaldehyde	6.816	77	44264	35.21	ng	93
10) Phenol	6.881	94	124106	51.76	ng	97
11) bis(2-Chloroethyl)ether	7.099	93	87026	49.91	ng	99
12) 1,3-Dichlorobenzene	7.552	146	93396	47.74	ng	99
13) 1,4-Dichlorobenzene	7.699	146	91033	47.41	ng	96
14) 1,2-Dichlorobenzene	8.010	146	84076	45.64	ng	97
15) Benzyl Alcohol	7.916	79	53257	43.94	ng	91
16) 2,2'-oxybis(1-Chloropr...	8.199	45	47059	44.36	ng	91
17) 2-Methylphenol	8.122	107	56969	47.99	ng	96
18) Hexachloroethane	8.728	117	36434	45.29	ng	94
19) n-Nitroso-di-n-propyla...	8.475	70	53832	43.36	ng	96
20) 3+4-Methylphenols	8.451	107	69954	46.09	ng	95
22) Acetophenone	8.487	105	128711	49.43	ng	99
24) Nitrobenzene	8.869	77	98105	44.73	ng	100
25) Isophorone	9.393	82	120693	40.55	ng	97
26) 2-Nitrophenol	9.575	139	26254	48.65	ng	94
27) 2,4-Dimethylphenol	9.646	122	49390	54.51	ng	99
28) bis(2-Chloroethoxy)met...	9.875	93	72629	51.41	ng	98
29) 2,4-Dichlorophenol	10.110	162	51341	50.00	ng	93
30) 1,2,4-Trichlorobenzene	10.316	180	64936	48.27	ng	98
31) Naphthalene	10.504	128	176985	45.89	ng	98
32) Benzoic acid	9.816	122	25807	48.09	ng	90
33) 4-Chloroaniline	10.628	127	27062	21.31	ng	97
34) Hexachlorobutadiene	10.781	225	53056	49.14	ng	99
35) Caprolactam	11.428	113	6762	23.06	ng	# 78
36) 4-Chloro-3-methylphenol	11.769	107	59034	49.61	ng	95
37) 2-Methylnaphthalene	12.128	142	125439	52.96	ng	100
38) 1-Methylnaphthalene	12.345	142	114617	50.04	ng	99
40) 1,2,4,5-Tetrachloroben...	12.498	216	85575	47.61	ng	97
41) Hexachlorocyclopentadiene	12.475	237	85641	123.34	ng	97

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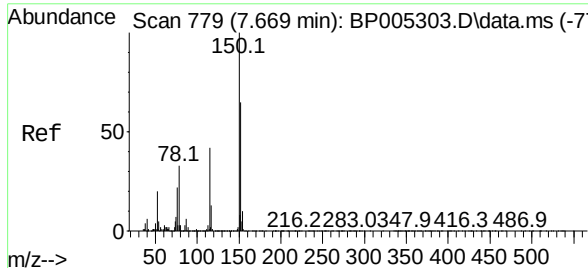
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.751	196	44357	45.40	ng	98
44) 2,4,5-Trichlorophenol	12.828	196	51706	47.08	ng	98
46) 1,1'-Biphenyl	13.151	154	168982	45.55	ng	99
47) 2-Chloronaphthalene	13.192	162	137352	45.12	ng	99
48) 2-Nitroaniline	13.416	65	39988	40.48	ng	91
49) Acenaphthylene	14.045	152	227617	50.52	ng	98
50) Dimethylphthalate	13.792	163	161747	48.32	ng	98
51) 2,6-Dinitrotoluene	13.916	165	38811	46.09	ng	97
52) Acenaphthene	14.392	154	139974	47.92	ng	99
53) 3-Nitroaniline	14.251	138	21207	28.84	ng	89
54) 2,4-Dinitrophenol	14.469	184	44897	110.89	ng	96
55) Dibenzofuran	14.734	168	246660	47.91	ng	96
56) 4-Nitrophenol	14.581	139	60719	91.81	ng	95
57) 2,4-Dinitrotoluene	14.716	165	61142	46.14	ng	95
58) Fluorene	15.386	166	208445	50.92	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.886	232	51603	51.07	ng	98
60) Diethylphthalate	15.163	149	177689	46.49	ng	99
61) 4-Chlorophenyl-phenyle...	15.381	204	115417	53.73	ng	98
62) 4-Nitroaniline	15.422	138	35356	45.08	ng	92
63) Azobenzene	15.675	77	252312	45.63	ng	98
65) 4,6-Dinitro-2-methylph...	15.486	198	30917	42.22	ng	98
66) n-Nitrosodiphenylamine	15.604	169	172609	47.04	ng	97
67) 4-Bromophenyl-phenylether	16.281	248	71382	46.03	ng	98
68) Hexachlorobenzene	16.392	284	84064	48.85	ng	98
69) Atrazine	16.563	200	62050	54.99	ng	95
70) Pentachlorophenol	16.745	266	93498	114.77	ng	96
71) Phenanthrene	17.133	178	344661	46.37	ng	98
72) Anthracene	17.227	178	347285	50.42	ng	99
73) Carbazole	17.504	167	305303	47.69	ng	99
74) Di-n-butylphthalate	18.063	149	282331	50.47	ng	99
75) Fluoranthene	19.116	202	428509	49.06	ng	99
77) Benzidine	19.304	184	125124	59.62	ng	99
78) Pyrene	19.469	202	456877	47.18	ng	100
80) Butylbenzylphthalate	20.351	149	104380	45.27	ng	93
81) Benzo(a)anthracene	21.180	228	513048	47.38	ng	99
82) 3,3'-Dichlorobenzidine	21.121	252	105943	39.57	ng	99
83) Chrysene	21.233	228	489456	45.68	ng	100
84) Bis(2-ethylhexyl)phtha...	21.110	149	173559	44.80	ng	98
85) Di-n-octyl phthalate	21.986	149	325105	45.28	ng	98
87) Indeno(1,2,3-cd)pyrene	25.804	276	620706	51.76	ng	98
88) Benzo(b)fluoranthene	22.780	252	535514	49.80	ng	99
89) Benzo(k)fluoranthene	22.827	252	495746	47.00	ng	99
90) Benzo(a)pyrene	23.368	252	458129	46.47	ng	97
91) Dibenzo(a,h)anthracene	25.809	278	527874	50.61	ng	99
92) Benzo(g,h,i)perylene	26.509	276	501567	50.68	ng	99

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

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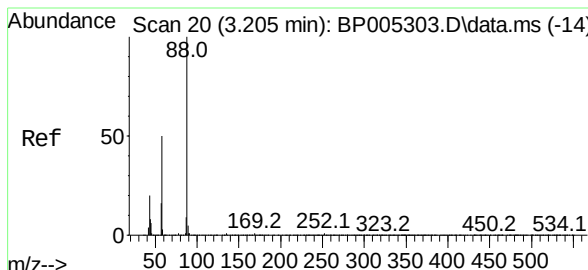
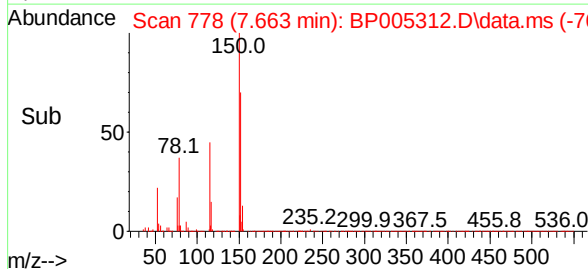
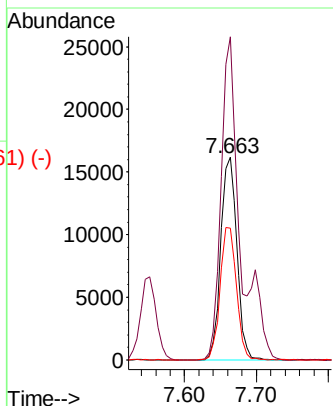
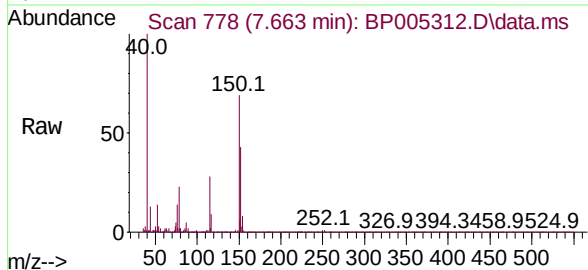




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.663 min Scan# 778
Delta R.T. 0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

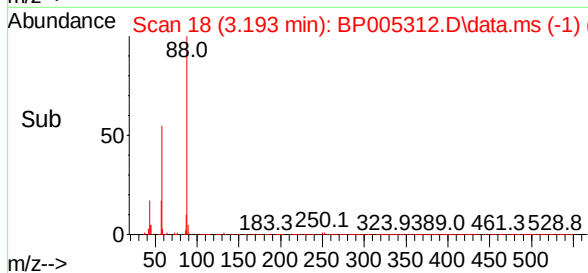
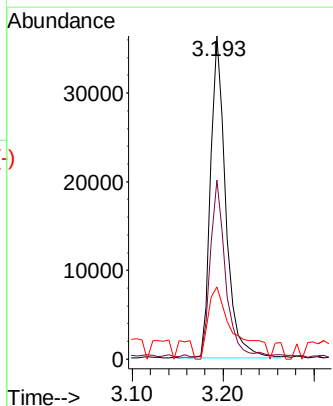
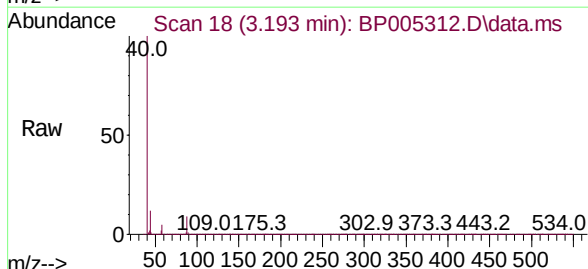
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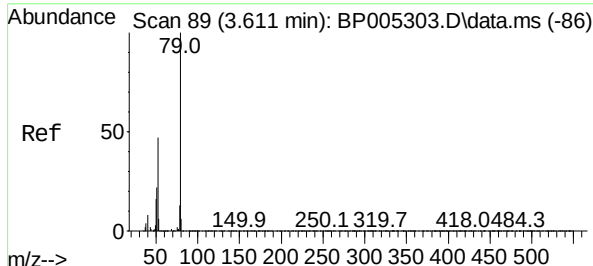
Tgt Ion:	152	Resp:	25147
Ion	Ratio	Lower	Upper
152	100		
150	159.5	122.9	184.3
115	65.0	52.2	78.2



#2
1,4-Dioxane
Concen: 40.22 ng
RT: 3.193 min Scan# 18
Delta R.T. -0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:	88	Resp:	42180
Ion	Ratio	Lower	Upper
88	100		
58	56.0	41.7	62.5
43	37.6	21.3	31.9#

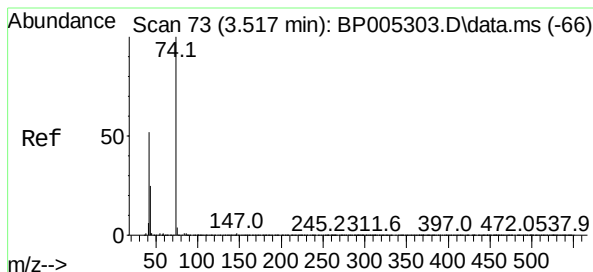
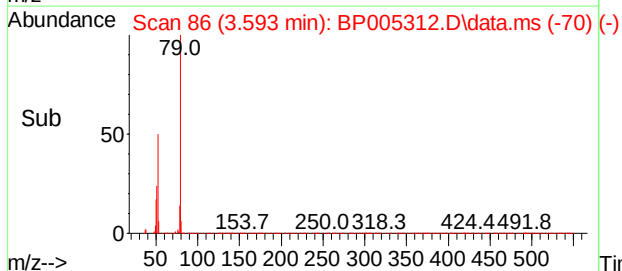
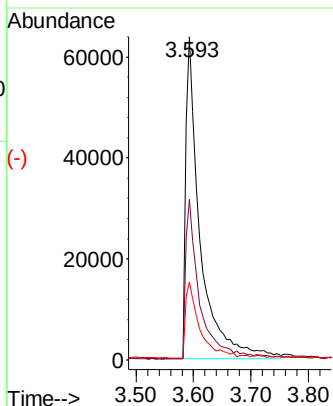
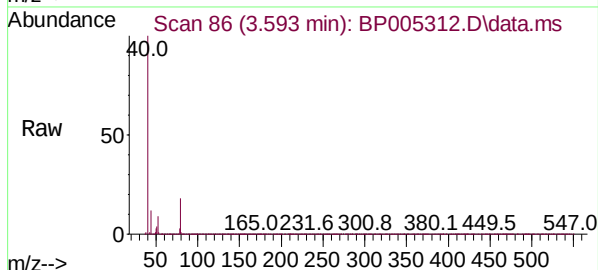




Pyridine
Concen: 44.73 ng
RT: 3.593 min Scan# 86
Delta R.T. -0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

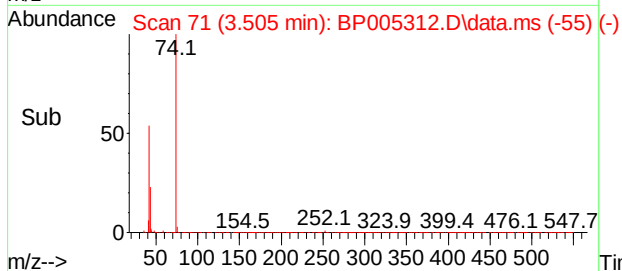
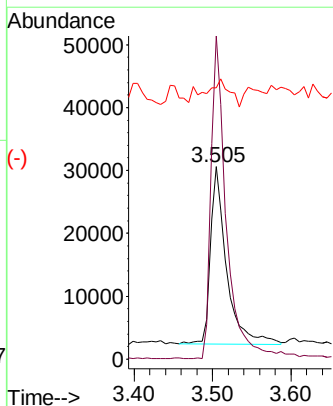
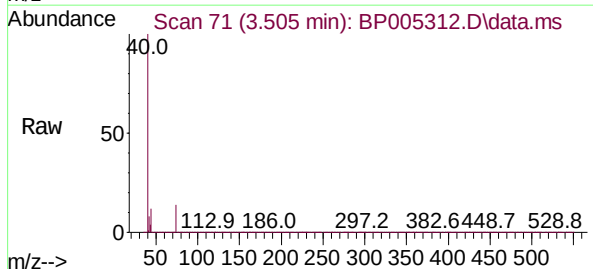
Instrument :
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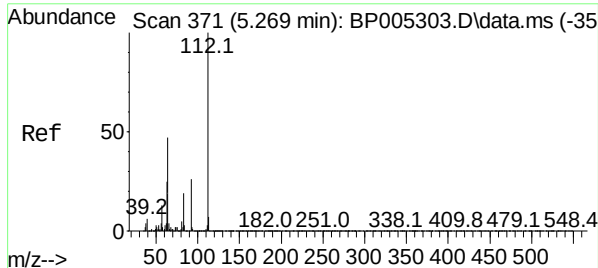
Tgt Ion:	79	Resp:	111692
Ion	Ratio	Lower	Upper
79	100		
52	49.7	37.7	56.5
51	24.2	18.8	28.2



n-Nitrosodimethylamine
Concen: 55.67 ng
RT: 3.505 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:	42	Resp:	40046
Ion	Ratio	Lower	Upper
42	100		
74	167.8	139.0	208.6
44	141.1	135.8	203.8

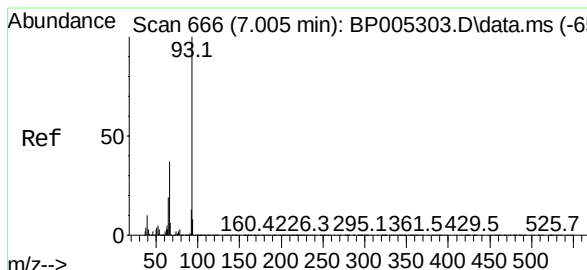
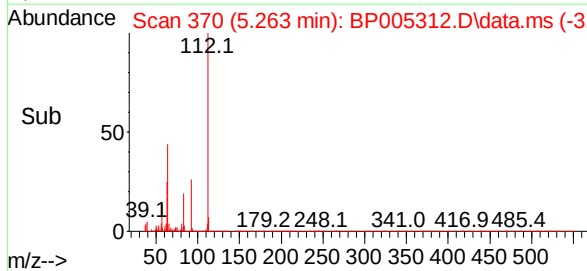
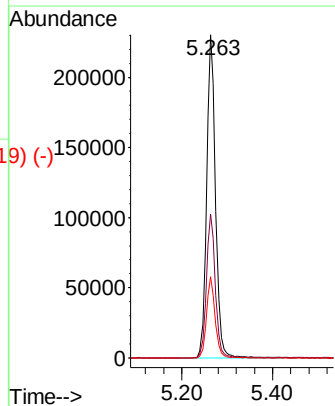
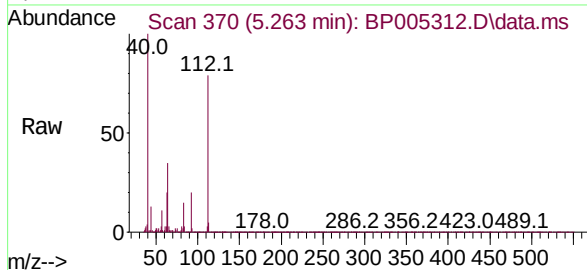




2-Fluorophenol
 Concen: 152.49 ng
 RT: 5.263 min Scan# 370
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

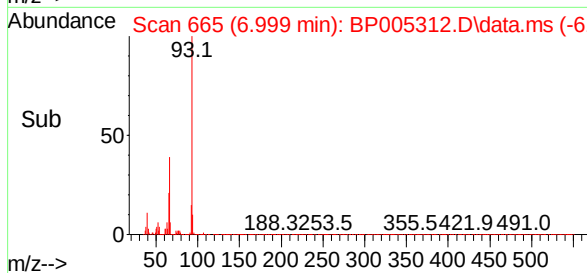
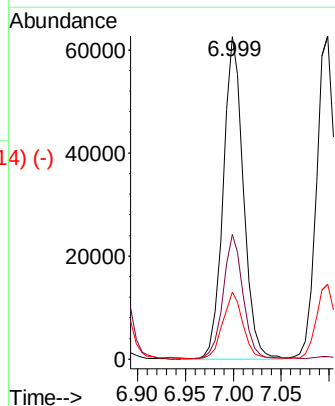
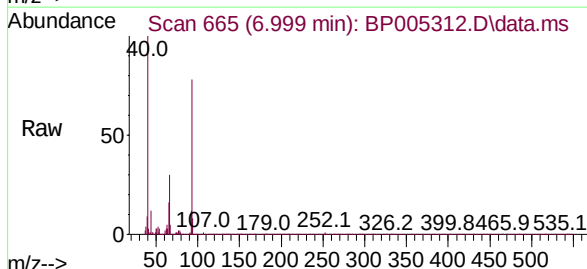
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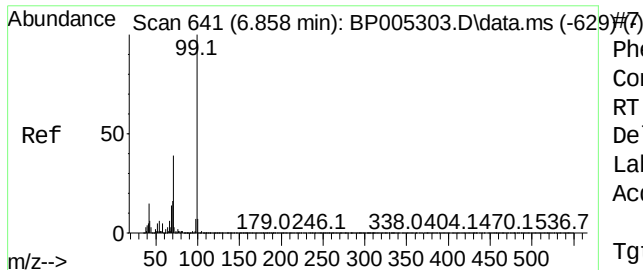
Tgt Ion:	112	Resp:	314496
Ion	Ratio	Lower	Upper
112	100		
64	44.5	37.6	56.4
63	25.1	20.4	30.6



Aniline
 Concen: 40.57 ng
 RT: 6.999 min Scan# 665
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

Tgt Ion:	93	Resp:	91841
Ion	Ratio	Lower	Upper
93	100		
66	38.7	30.1	45.1
65	20.8	15.4	23.2

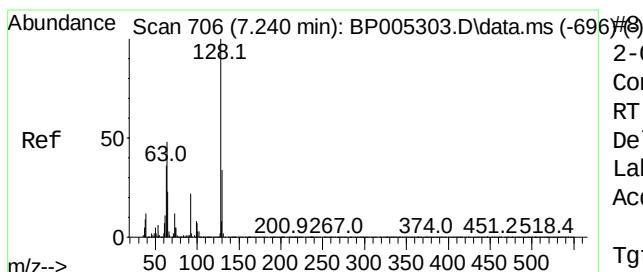
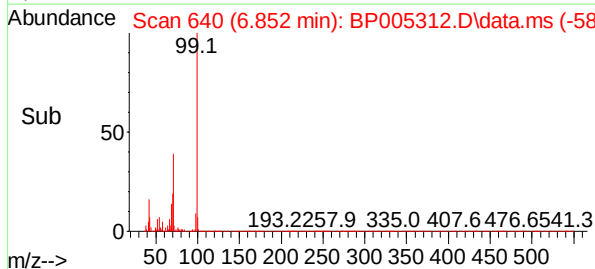
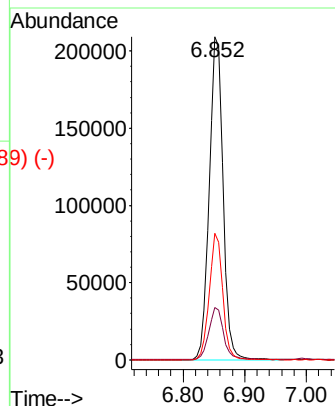
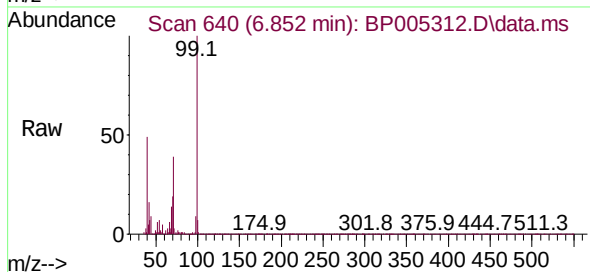




Phenol-d6
Concen: 136.50 ng
RT: 6.852 min Scan# 640
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

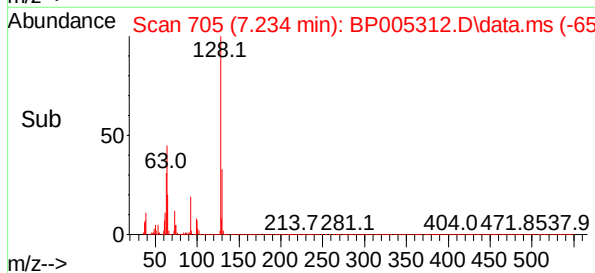
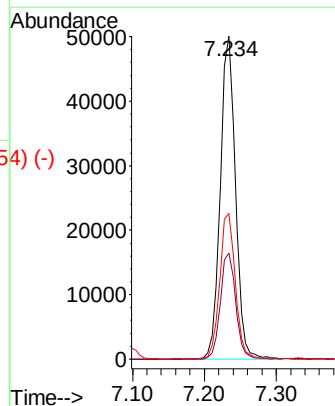
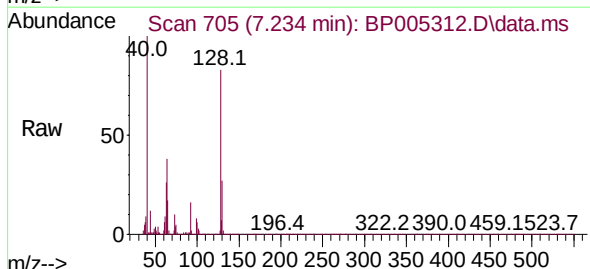
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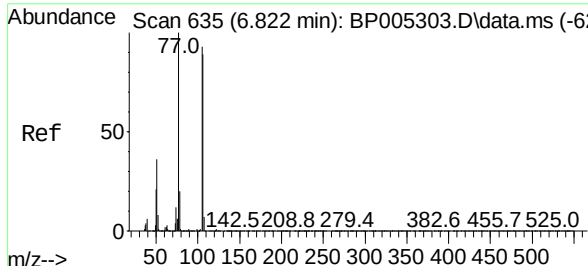
Tgt Ion:	99	Resp:	325594
Ion	Ratio	Lower	Upper
99	100		
42	16.3	12.0	18.0
71	39.2	31.4	47.2



2-Chlorophenol
Concen: 45.10 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BP005312.D
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Tgt Ion:	128	Resp:	73425
Ion	Ratio	Lower	Upper
128	100		
130	32.8	13.8	53.8
64	45.2	28.8	68.8

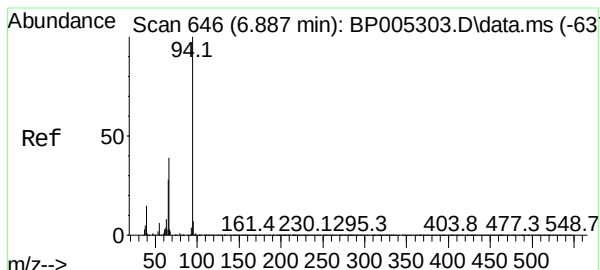
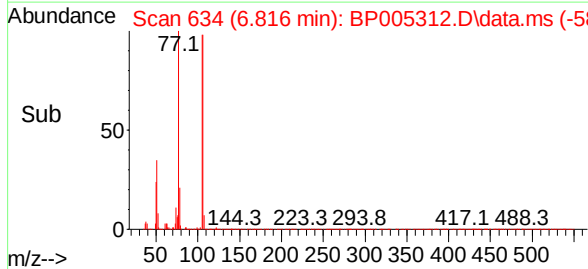
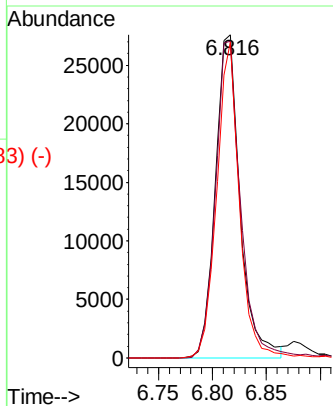
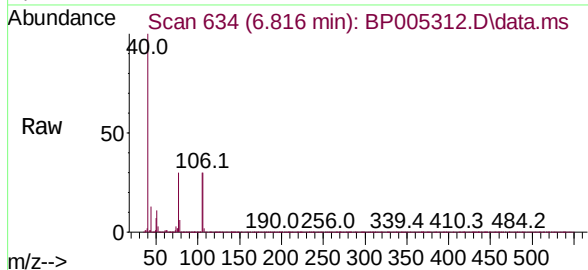




Scan 635 (6.822 min): BP005303.D\data.ms (-625) #9
 Benzaldehyde
 Concen: 35.21 ng
 RT: 6.816 min Scan# 634
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

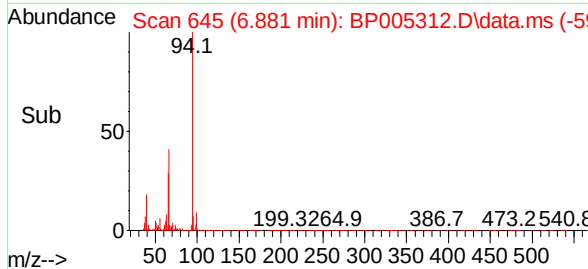
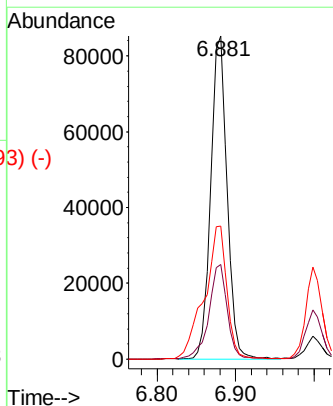
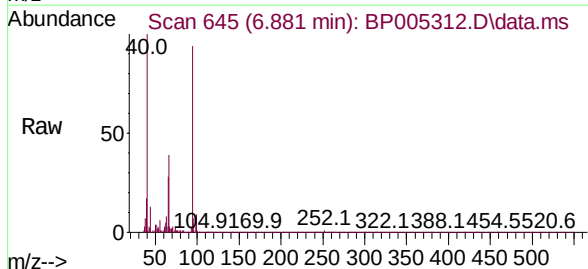
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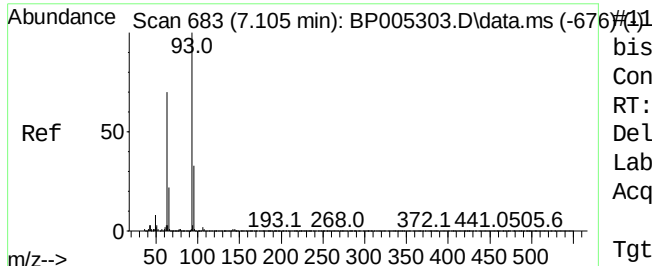
Tgt Ion:	77	Resp:	44264
Ion	Ratio	Lower	Upper
77	100		
105	98.1	73.2	113.2
106	97.9	69.1	109.1



Scan 646 (6.887 min): BP005303.D\data.ms (-637) #10
 Phenol
 Concen: 51.76 ng
 RT: 6.881 min Scan# 645
 Delta R.T. 0.006 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

Tgt Ion:	94	Resp:	124106
Ion	Ratio	Lower	Upper
94	100		
65	29.3	8.3	48.3
66	41.2	19.4	59.4

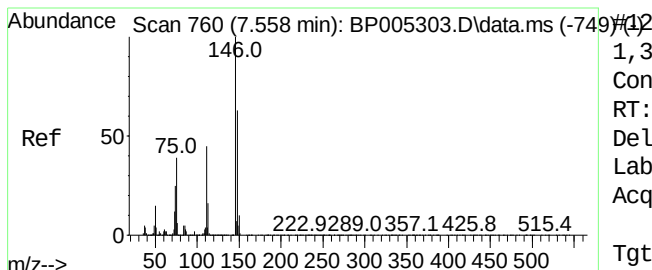
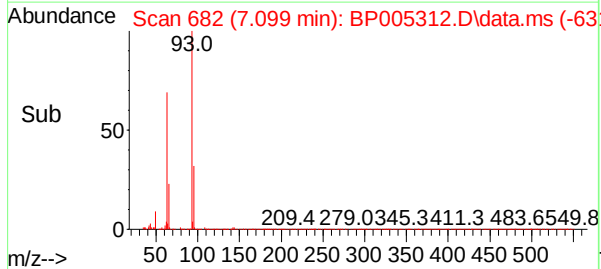
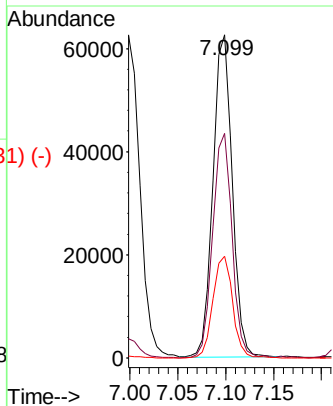
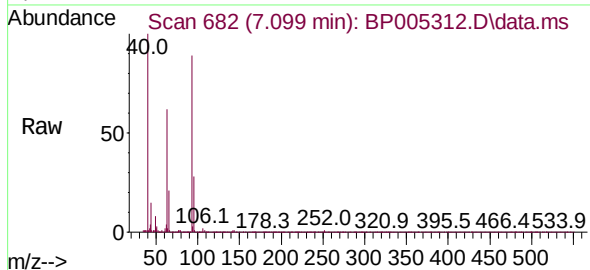




bis(2-Chloroethyl)ether
 Concen: 49.91 ng
 RT: 7.099 min Scan# 682
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

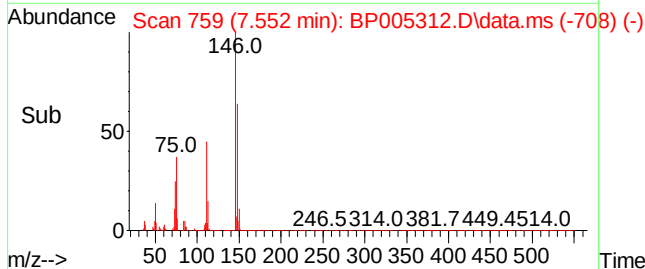
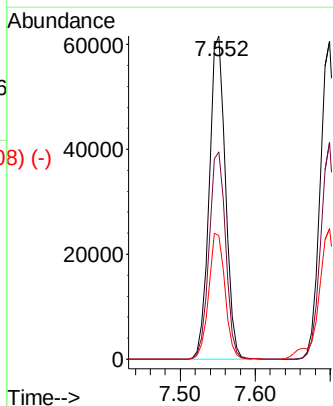
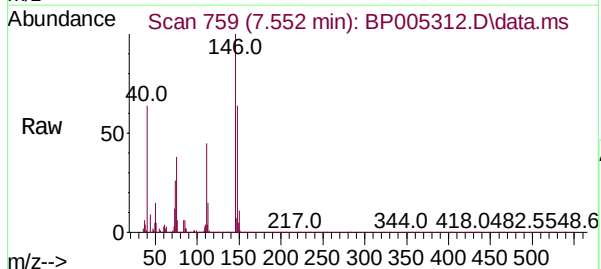
Instrument :
 BNA_P
 ClientSampleID :
 PB135754BS

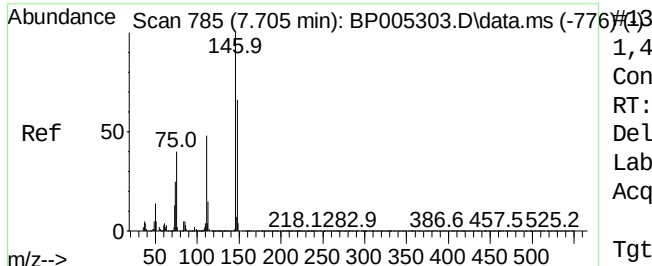
Tgt Ion:	93	Resp:	87026
Ion	Ratio	Lower	Upper
93	100		
63	69.4	49.4	89.4
95	31.5	12.6	52.6



1,3-Dichlorobenzene
 Concen: 47.74 ng
 RT: 7.552 min Scan# 759
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

Tgt Ion:	146	Resp:	93396
Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.7	76.1
75	38.2	31.3	46.9

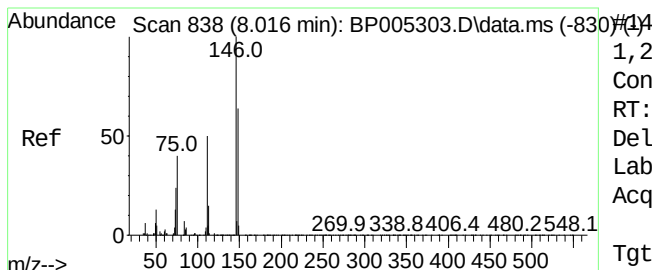
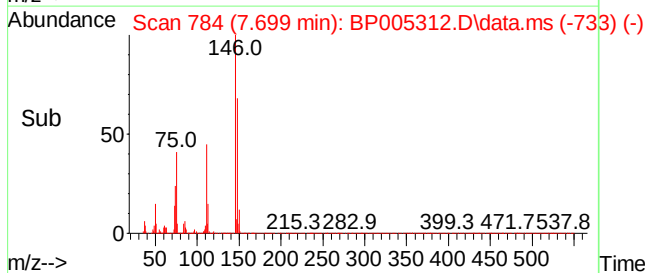
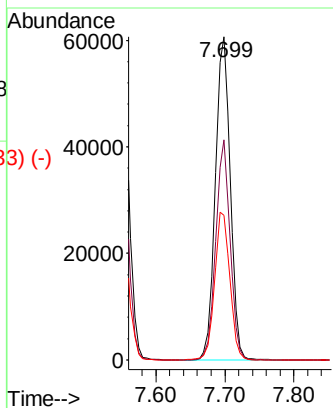
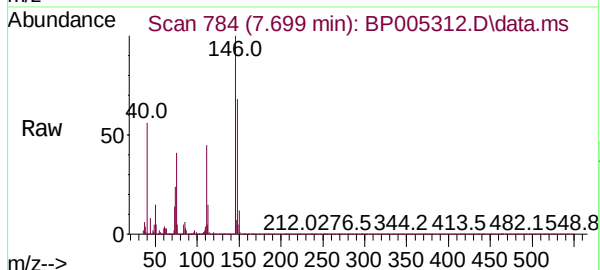




1,4-Dichlorobenzene
 Concen: 47.41 ng
 RT: 7.699 min Scan# 784
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

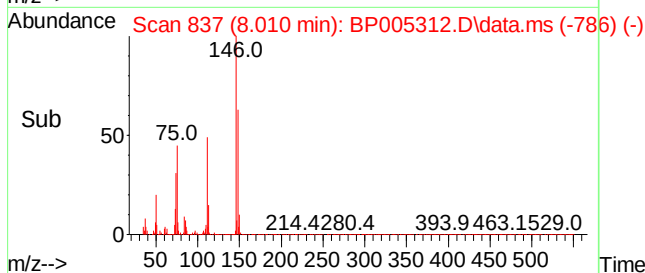
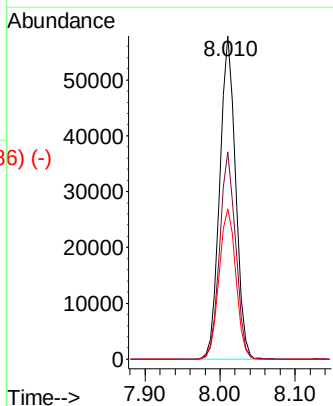
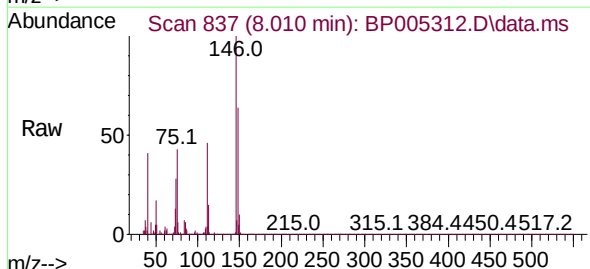
Instrument :
 BNA_P
 ClientSampleID :
 PB135754BS

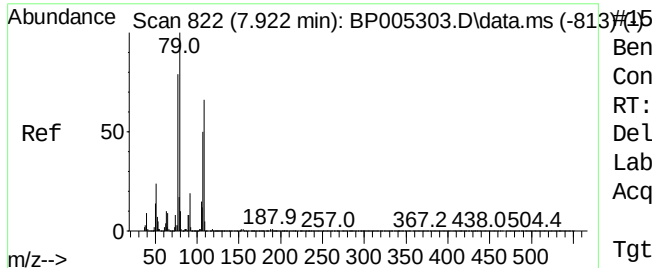
Tgt Ion:	146	Resp:	91033
Ion Ratio	Lower	Upper	
146	100		
148	68.1	52.5	78.7
111	44.7	38.6	57.8



1,2-Dichlorobenzene
 Concen: 45.64 ng
 RT: 8.010 min Scan# 837
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

Tgt Ion:	146	Resp:	84076
Ion Ratio	Lower	Upper	
146	100		
148	64.2	51.4	77.2
111	46.5	40.8	61.2

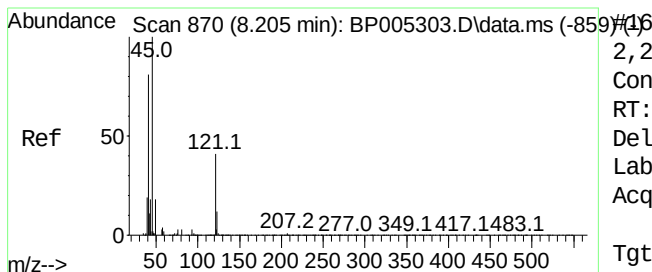
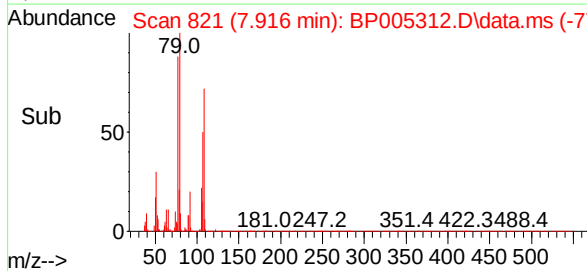
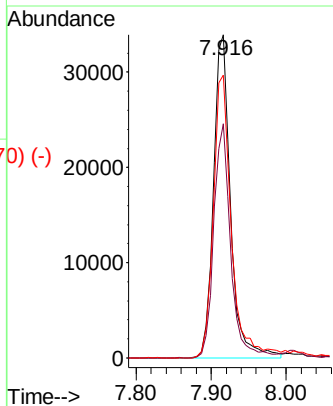
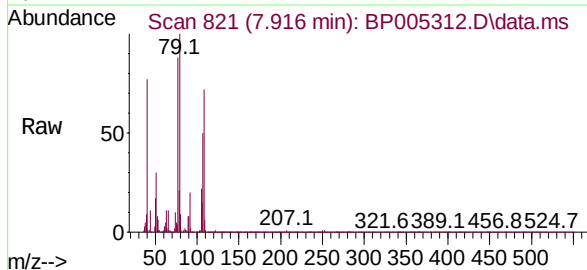




Benzyl Alcohol
 Concen: 43.94 ng
 RT: 7.916 min Scan# 821
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

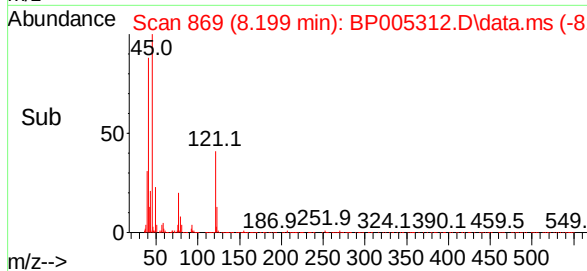
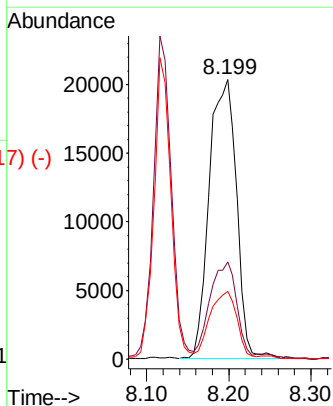
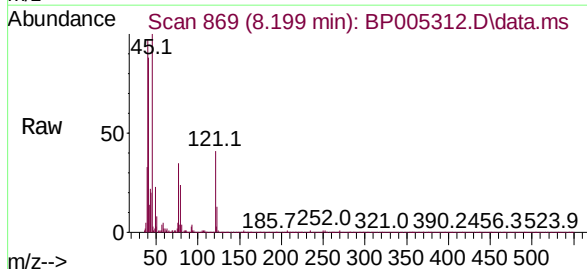
Instrument :
 BNA_P
 ClientSampleId :
 PB135754BS

Tgt Ion:	79	Resp:	53257
Ion	Ratio	Lower	Upper
79	100		
108	72.5	53.1	79.7
77	87.5	63.2	94.8



2,2'-oxybis(1-Chloropropane)
 Concen: 44.36 ng
 RT: 8.199 min Scan# 869
 Delta R.T. 0.006 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

Tgt Ion:	45	Resp:	47059
Ion	Ratio	Lower	Upper
45	100		
77	34.7	9.3	49.3
79	24.2	0.7	40.7



Abundance Scan 856 (8.122 min): BP005303.D\data.ms (-849) #17

2-Methylphenol

Concen: 47.99 ng

RT: 8.122 min Scan# 856

Delta R.T. 0.006 min

Lab File: BP005312.D

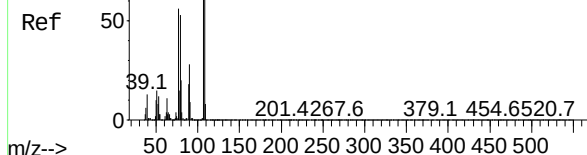
Acq: 16 Apr 2021 11:16

Instrument :

BNA_P

ClientSampleId :

PB135754BS



Tgt Ion:107 Resp: 56969

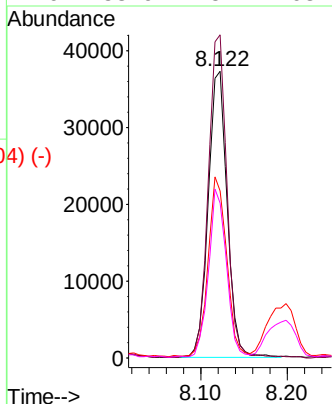
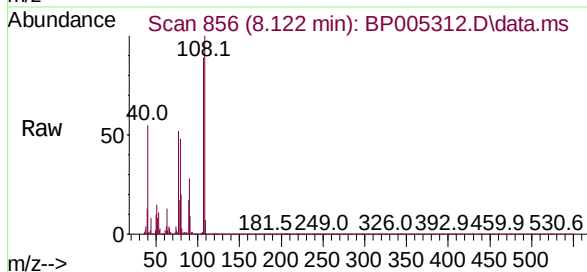
Ion Ratio Lower Upper

107 100

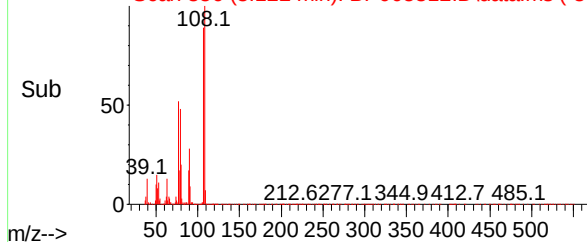
108 112.7 86.7 130.1

77 58.3 49.0 73.4

79 53.9 45.7 68.5



Abundance Scan 856 (8.122 min): BP005312.D\data.ms (-804) (-)



Abundance Scan 960 (8.734 min): BP005303.D\data.ms (-951) #18

Hexachloroethane

Concen: 45.29 ng

RT: 8.728 min Scan# 959

Delta R.T. -0.000 min

Lab File: BP005312.D

Acq: 16 Apr 2021 11:16

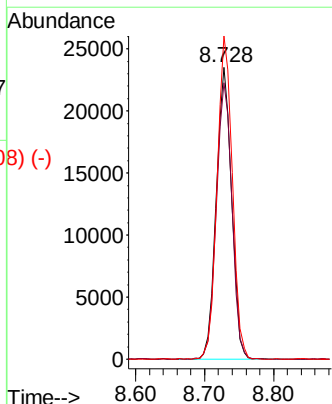
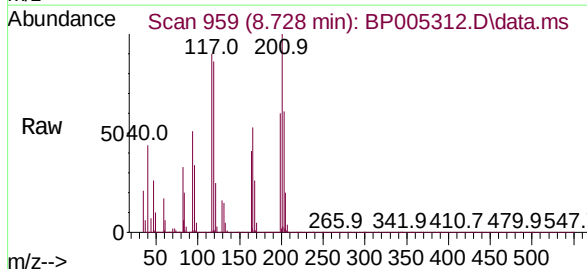
Tgt Ion:117 Resp: 36434

Ion Ratio Lower Upper

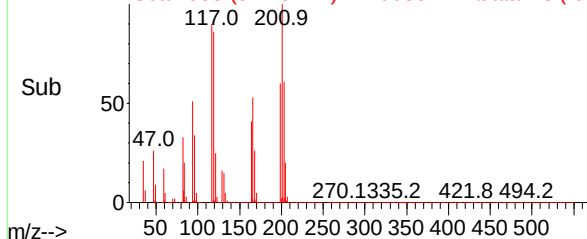
117 100

119 94.8 78.3 117.5

201 110.7 81.8 122.6



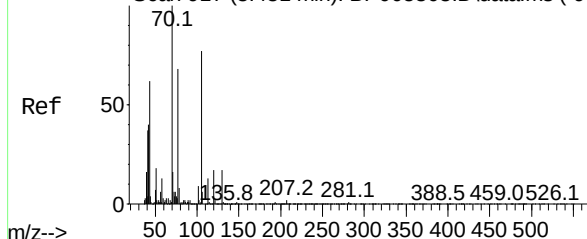
Abundance Scan 959 (8.728 min): BP005312.D\data.ms (-908) (-)



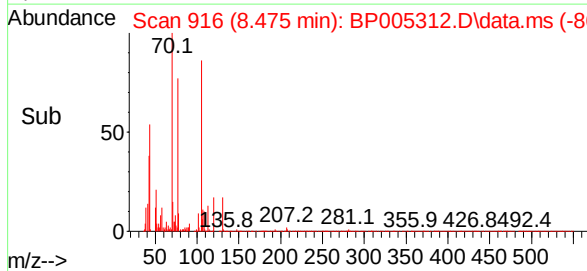
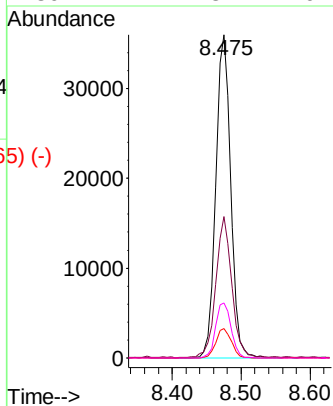
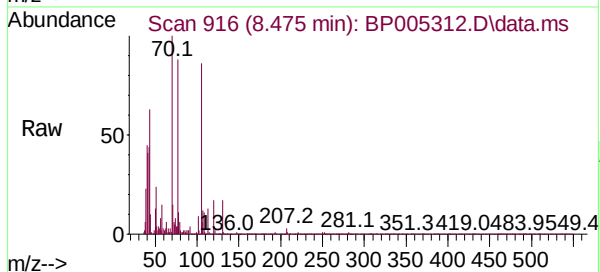
Abundance Scan 917 (8.481 min): BP005303.D\data.ms (-909) #19

n-Nitroso-di-n-propylamine
Concen: 43.36 ng
RT: 8.475 min Scan# 916
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

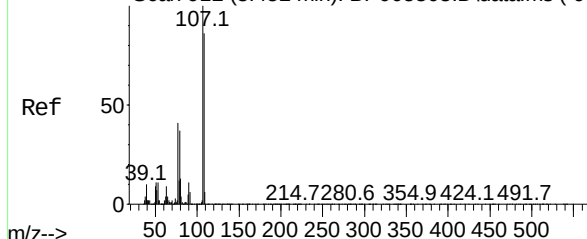


Tgt Ion:	70	Resp:	53832
Ion	Ratio	Lower	Upper
70	100		
42	43.7	31.8	47.8
101	9.0	7.4	11.0
130	17.1	13.4	20.0

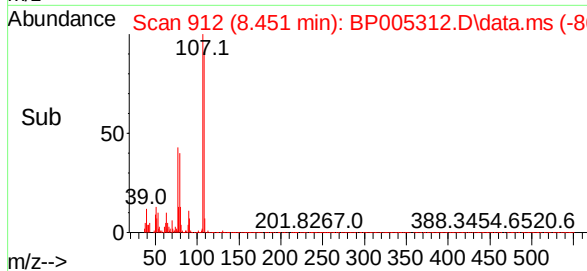
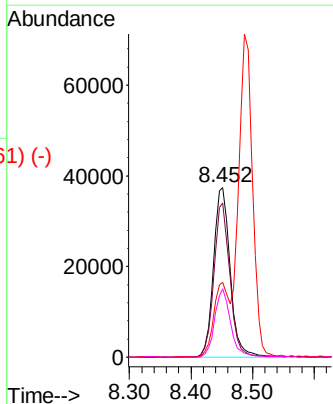
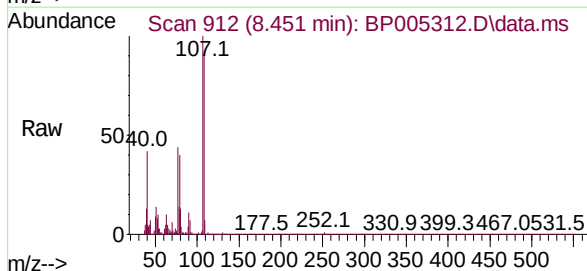


Abundance Scan 912 (8.452 min): BP005303.D\data.ms (-904) #20

3+4-Methylphenols
Concen: 46.09 ng
RT: 8.451 min Scan# 912
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16



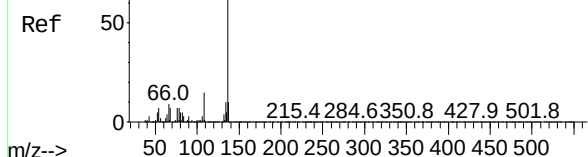
Tgt Ion:	107	Resp:	69954
Ion	Ratio	Lower	Upper
107	100		
108	90.9	66.0	106.0
77	44.2	21.5	61.5
79	40.1	17.1	57.1



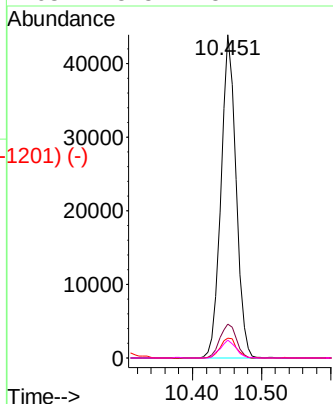
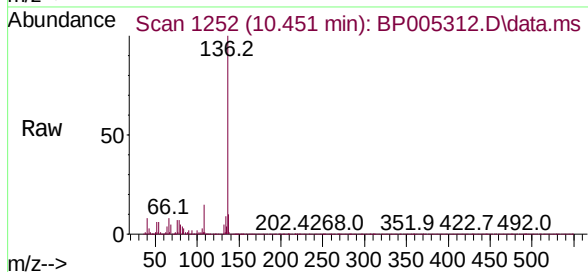
Abundance Scan 1253 (10.457 min): BP005303.D\data.ms (-1201) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.451 min Scan# 1252
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

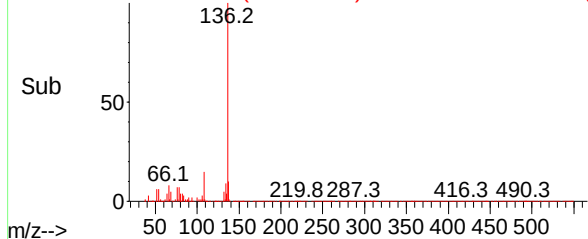
Instrument :
BNA_P
ClientSampleId :
PB135754BS



Tgt Ion:	136	Resp:	66491
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.4	12.6
54	6.1	5.8	8.8
68	5.5	5.2	7.8

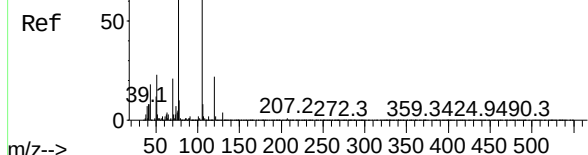


Abundance Scan 1252 (10.451 min): BP005312.D\data.ms (-1201) (-)

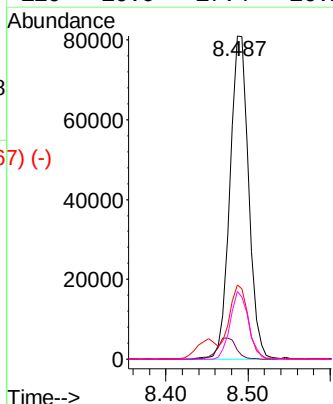
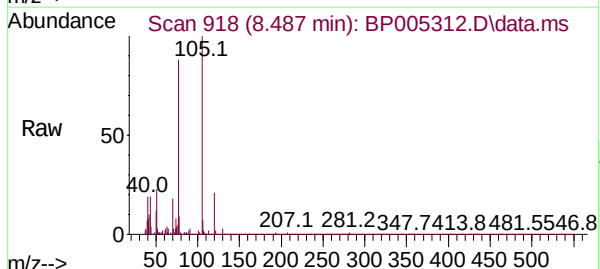


Abundance Scan 919 (8.493 min): BP005303.D\data.ms (-906) (-)

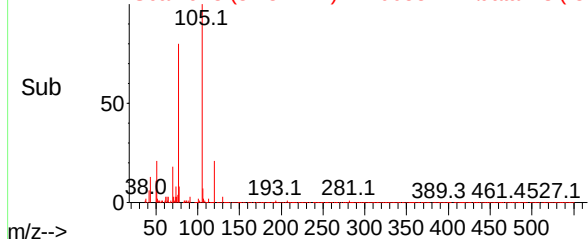
Acetophenone
Concen: 49.43 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16



Tgt Ion:	105	Resp:	128711
Ion	Ratio	Lower	Upper
105	100		
71	2.8	2.4	3.6
51	23.0	18.2	27.4
120	20.9	17.4	26.2



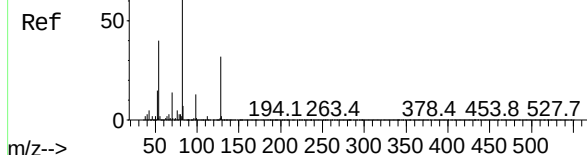
Abundance Scan 918 (8.487 min): BP005312.D\data.ms (-867) (-)



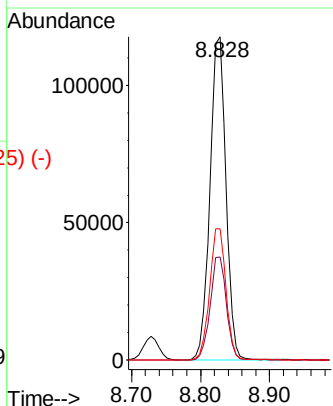
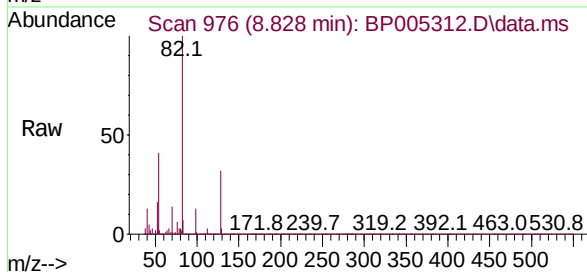
Abundance Scan 977 (8.834 min): BP005303.D\data.ms (-968) #23

Nitrobenzene-d5
Concen: 88.27 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

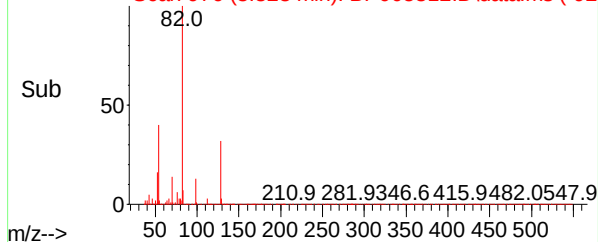
Instrument :
BNA_P
ClientSampleId :
PB135754BS



Tgt Ion:	82	Resp:	190037
Ion	Ratio	Lower	Upper
82	100		
128	31.9	25.3	37.9
54	40.6	31.7	47.5



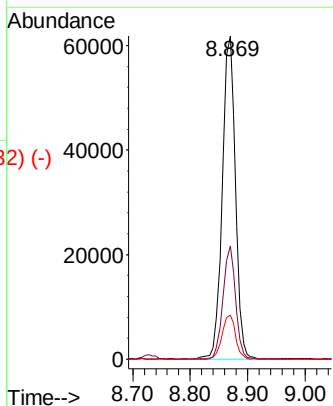
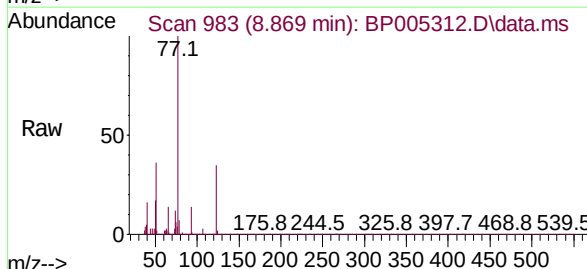
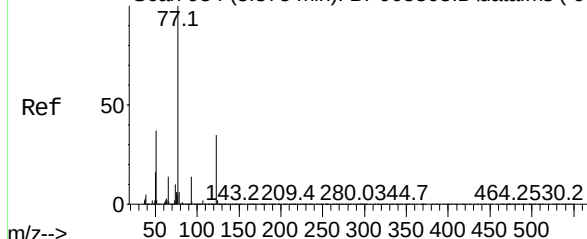
Abundance Scan 976 (8.828 min): BP005312.D\data.ms (-925) (-)



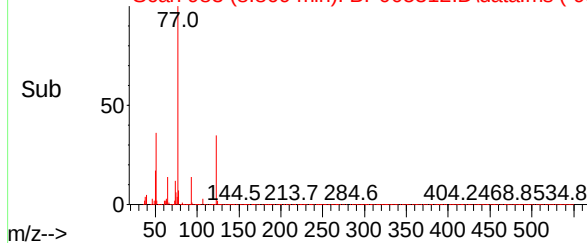
Abundance Scan 984 (8.875 min): BP005303.D\data.ms (-970) #24

Nitrobenzene
Concen: 44.73 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

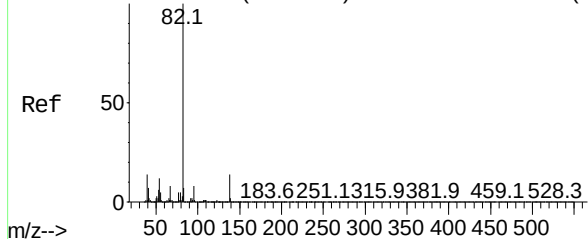
Tgt Ion:	77	Resp:	98105
Ion	Ratio	Lower	Upper
77	100		
123	35.1	27.8	41.8
65	13.6	11.0	16.4



Abundance Scan 983 (8.869 min): BP005312.D\data.ms (-932) (-)



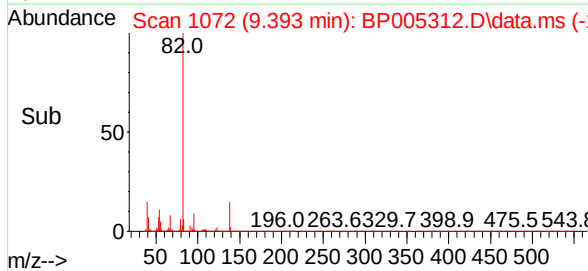
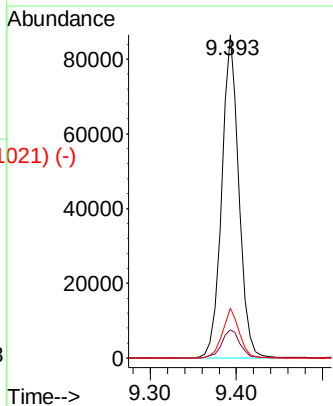
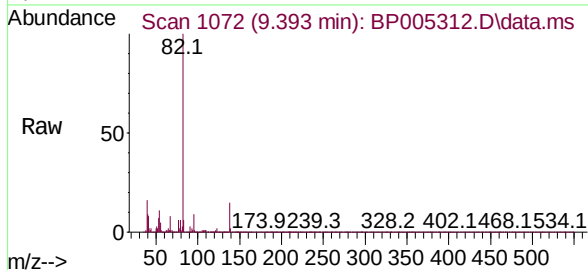
Abundance Scan 1073 (9.399 min): BP005303.D\data.ms (-10625-)



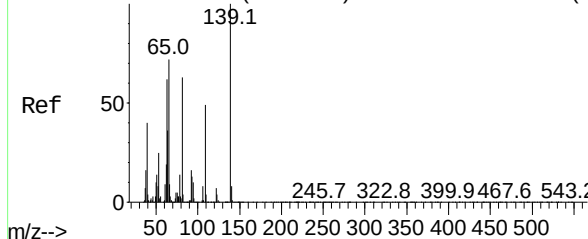
Isophorone
Concen: 40.55 ng
RT: 9.393 min Scan# 1072
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

Tgt Ion	Ratio	Lower	Upper
82	100		
95	8.7	6.6	10.0
138	15.4	11.0	16.6

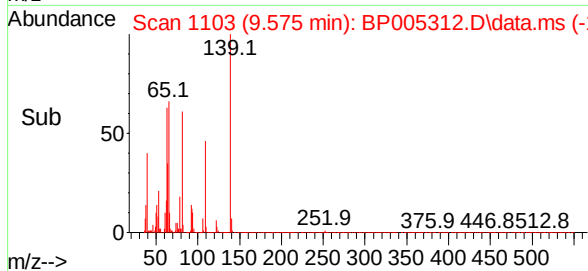
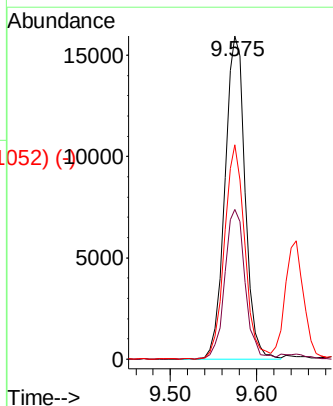
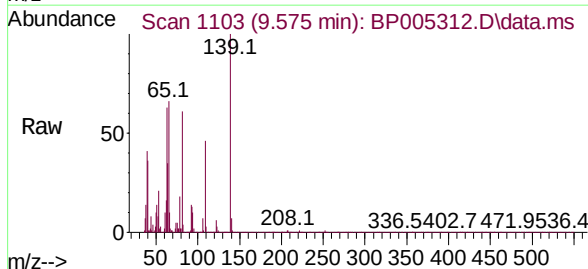


Abundance Scan 1104 (9.581 min): BP005303.D\data.ms (-10926-)

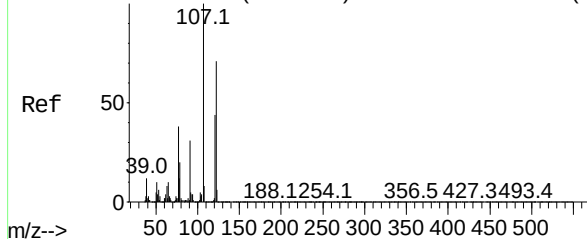


2-Nitrophenol
Concen: 48.65 ng
RT: 9.575 min Scan# 1103
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion	Ratio	Lower	Upper
139	100		
109	46.3	39.1	58.7
65	66.3	57.9	86.9



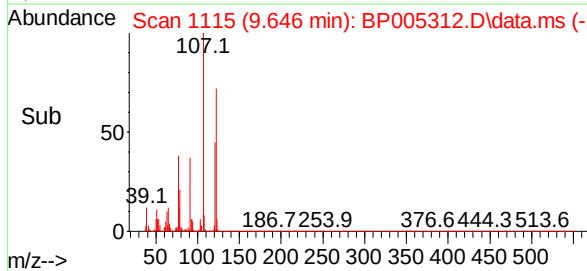
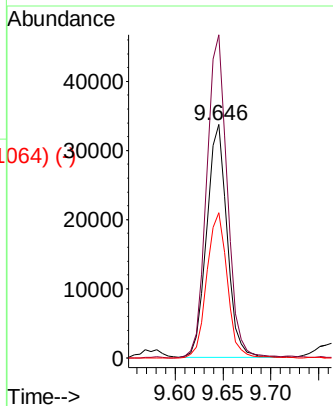
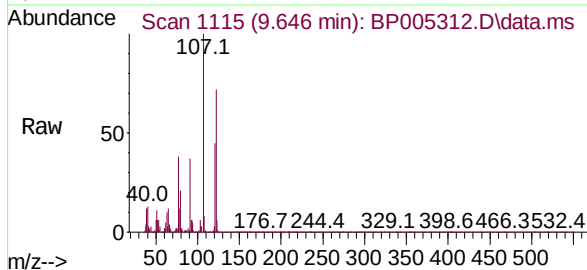
Abundance Scan 1116 (9.652 min): BP005303.D\data.ms (-1097-)



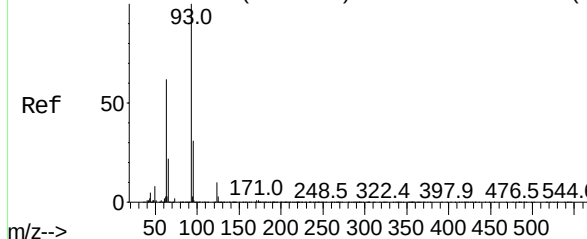
2,4-Dimethylphenol
Concen: 54.51 ng
RT: 9.646 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

Tgt Ion:	122	Resp:	49390
Ion	Ratio	Lower	Upper
122	100		
107	138.4	111.9	167.9
121	62.2	49.9	74.9

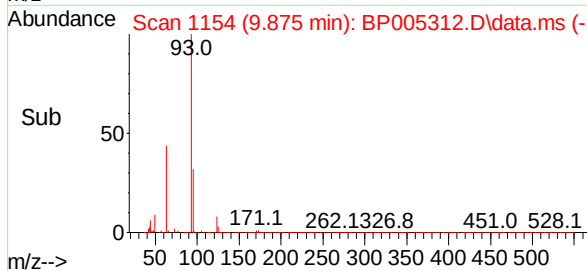
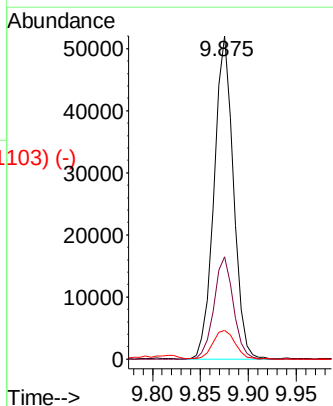
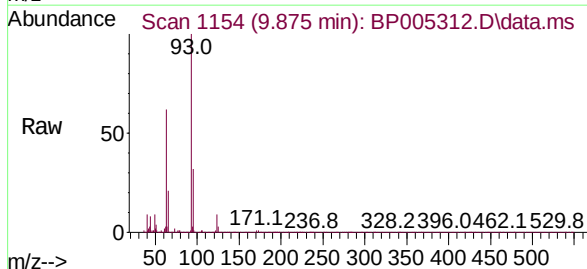


Abundance Scan 1155 (9.881 min): BP005303.D\data.ms (-11428-)



bis(2-Chloroethoxy)methane
Concen: 51.41 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

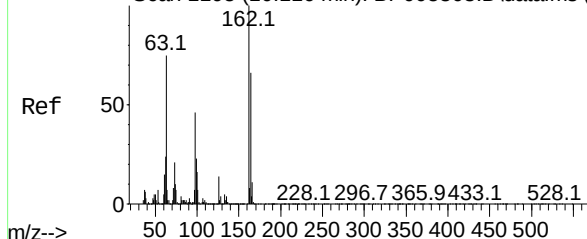
Tgt Ion:	93	Resp:	72629
Ion	Ratio	Lower	Upper
93	100		
95	31.8	25.1	37.7
123	8.8	8.7	13.1



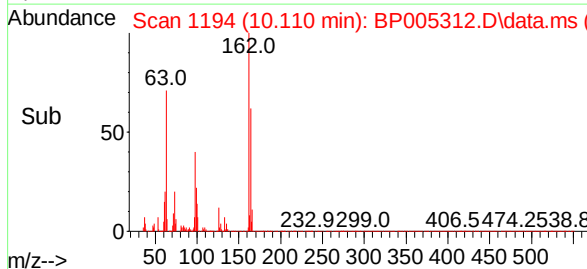
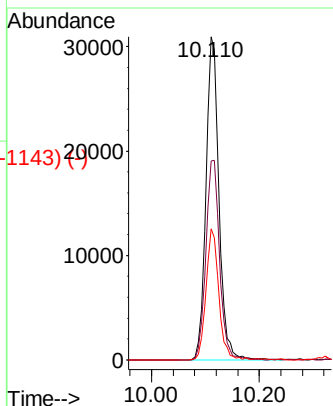
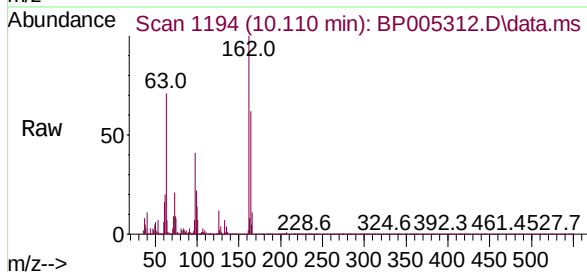
Abundance Scan 1195 (10.116 min): BP005303.D\data.ms (-1129) (-)

2,4-Dichlorophenol
Concen: 50.00 ng
RT: 10.110 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampled :
PB135754BS

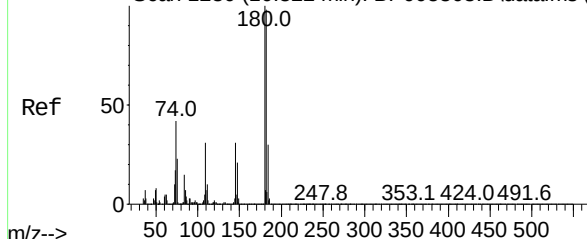


Tgt Ion:	162	Resp:	51341
Ion	Ratio	Lower	Upper
162	100		
164	61.6	46.1	86.1
98	40.5	25.7	65.7

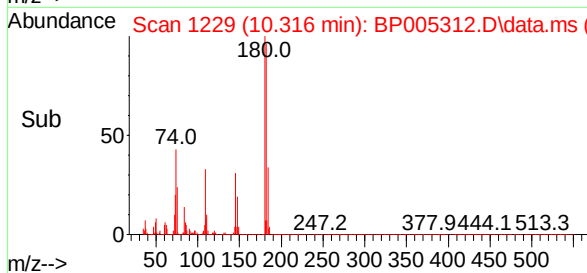
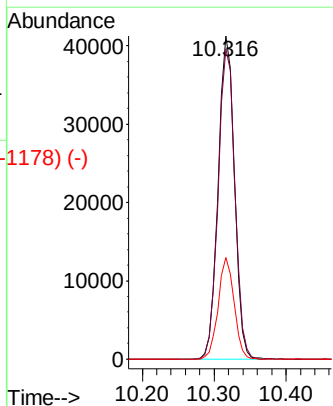
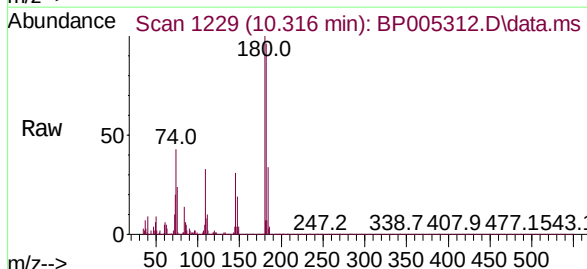


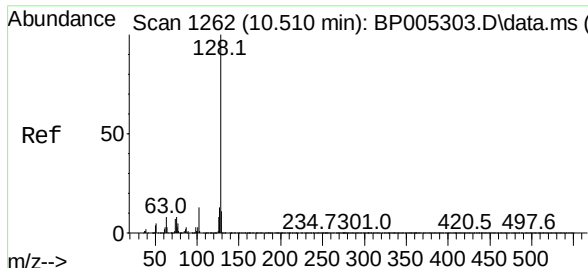
Abundance Scan 1230 (10.322 min): BP005303.D\data.ms (-1230) (-)

1,2,4-Trichlorobenzene
Concen: 48.27 ng
RT: 10.316 min Scan# 1229
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16



Tgt Ion:	180	Resp:	64936
Ion	Ratio	Lower	Upper
180	100		
182	96.1	78.6	118.0
145	31.4	24.6	36.8

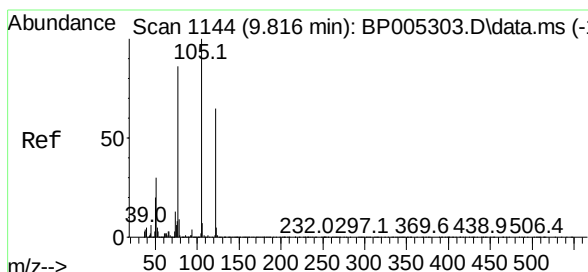
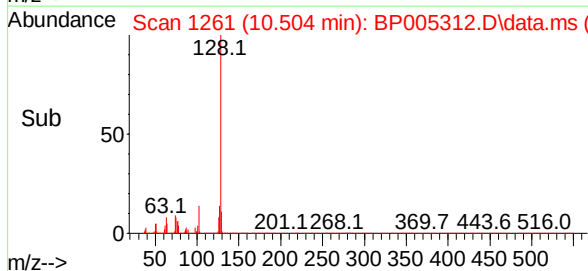
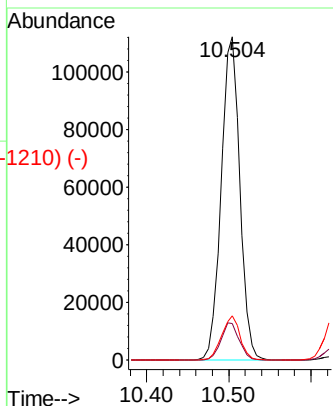
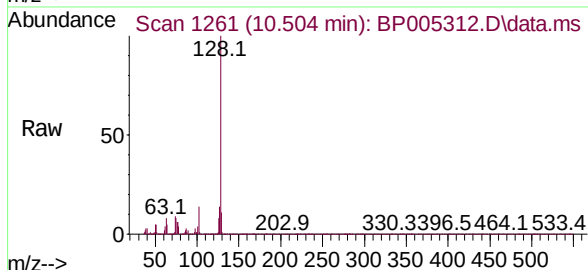




Scan 1262 (10.510 min): BP005303.D\data.ms (-1282) (-)
 Naphthalene
 Concen: 45.89 ng
 RT: 10.504 min Scan# 1261
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

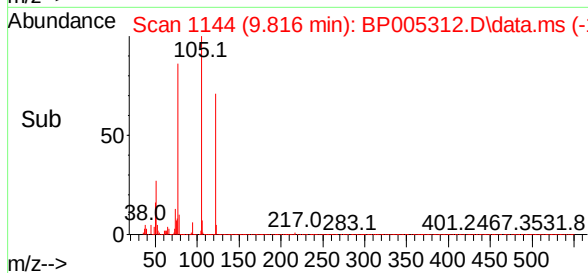
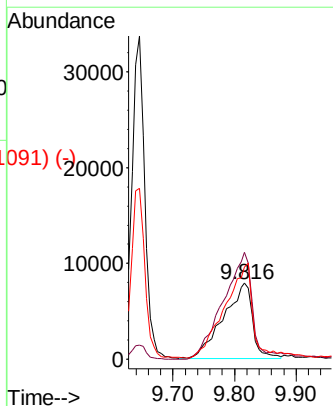
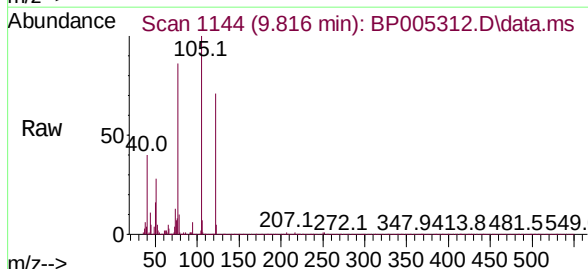
Instrument :
 BNA_P
 ClientSampleId :
 PB135754BS

Tgt Ion:	128	Resp:	176985
Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.6	13.0
127	13.7	10.3	15.5



Scan 1144 (9.816 min): BP005303.D\data.ms (-11282) (-)
 Benzoic acid
 Concen: 48.09 ng
 RT: 9.816 min Scan# 1144
 Delta R.T. 0.012 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

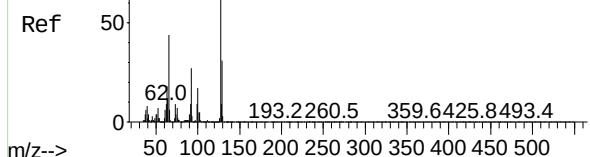
Tgt Ion:	122	Resp:	25807
Ion	Ratio	Lower	Upper
122	100		
105	140.9	133.2	173.2
77	121.4	112.8	152.8



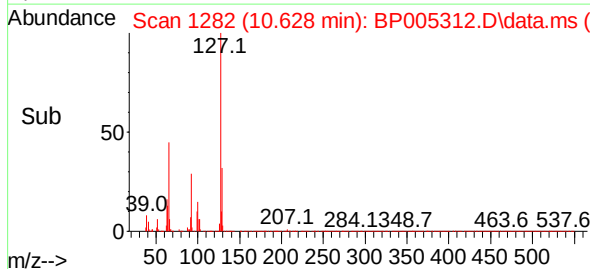
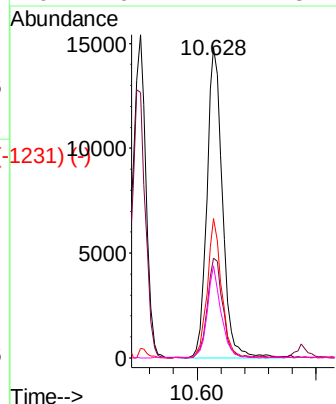
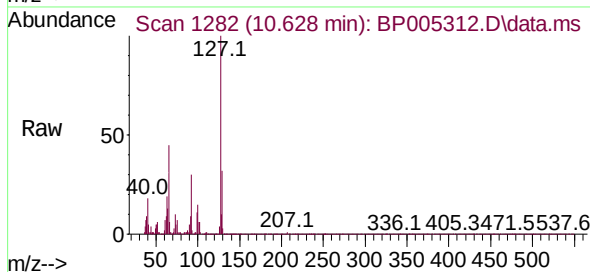
Abundance Scan 1282 (10.628 min): BP005303.D\data.ms (-1282) (-)

4-Chloroaniline
Concen: 21.31 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

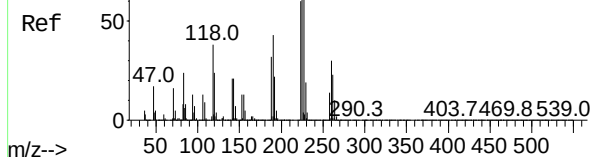


Tgt Ion:	127	Resp:	27062
Ion	Ratio	Lower	Upper
127	100		
129	32.2	24.6	36.8
65	45.0	35.0	52.6
92	29.7	21.4	32.0

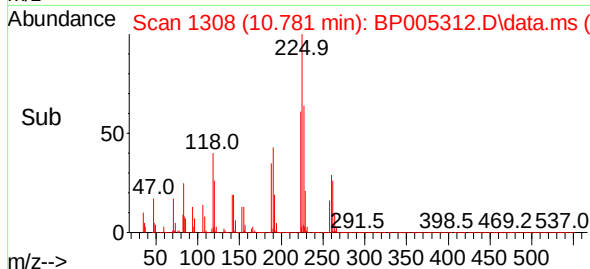
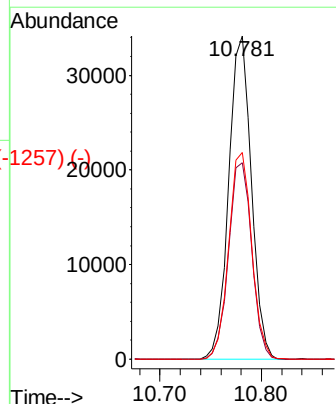
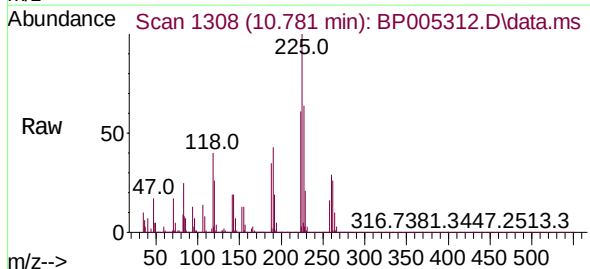


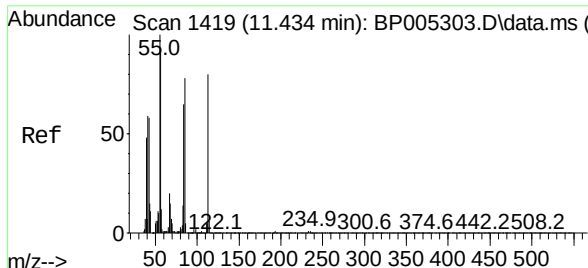
Abundance Scan 1309 (10.787 min): BP005303.D\data.ms (-1309) (-)

Hexachlorobutadiene
Concen: 49.14 ng
RT: 10.781 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16



Tgt Ion:	225	Resp:	53056
Ion	Ratio	Lower	Upper
225	100		
223	60.8	47.9	71.9
227	64.1	51.0	76.4

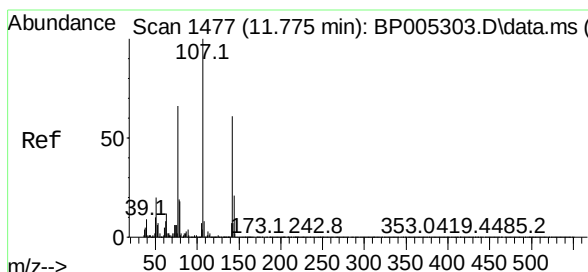
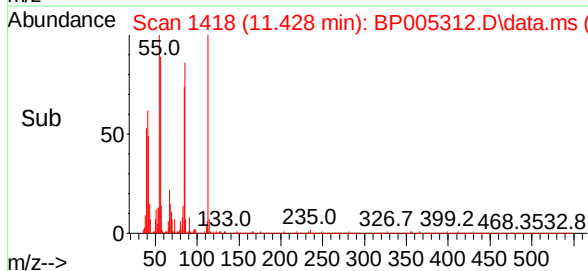
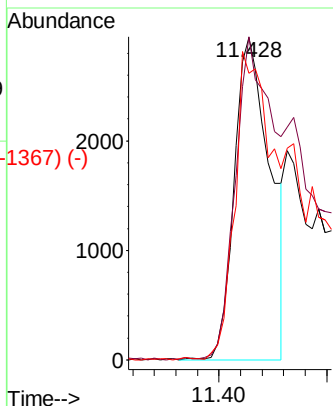
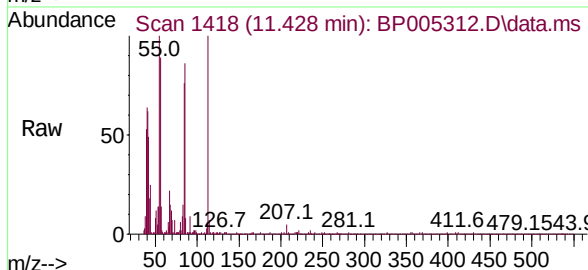




Caprolactam
Concen: 23.06 ng
RT: 11.428 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

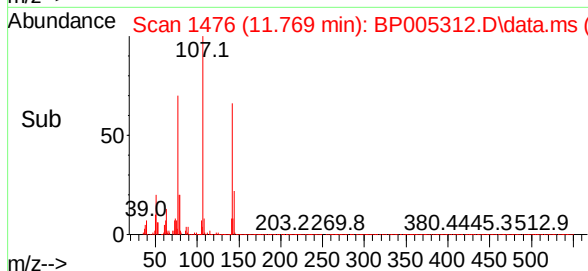
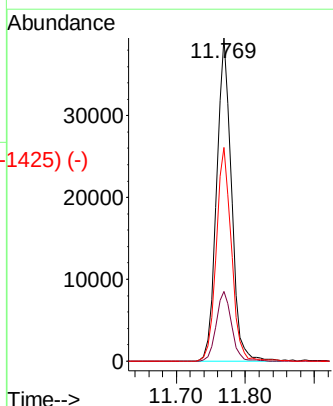
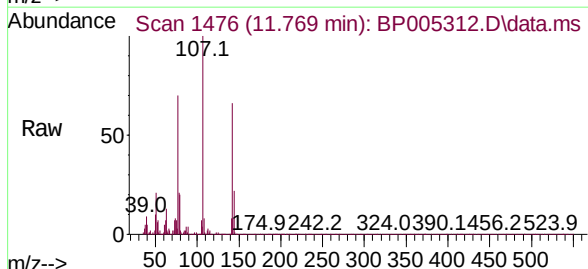
Instrument :
BNA_P
ClientSampleId :
PB135754BS

Tgt Ion:113 Resp: 6762
Ion Ratio Lower Upper
113 100
55 100.2 104.7 144.7#
56 88.9 93.5 133.5#

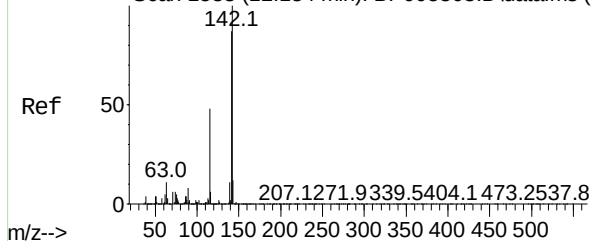


4-Chloro-3-methylphenol
Concen: 49.61 ng
RT: 11.769 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:107 Resp: 59034
Ion Ratio Lower Upper
107 100
144 21.6 16.7 25.1
142 66.1 49.2 73.8



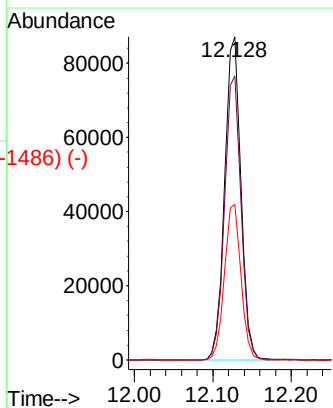
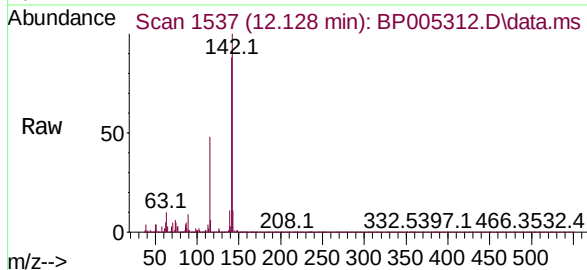
Abundance Scan 1538 (12.134 min): BP005303.D\data.ms (-1537) (-)



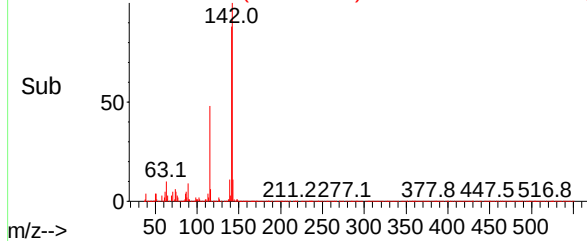
2-Methylnaphthalene
Concen: 52.96 ng
RT: 12.128 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

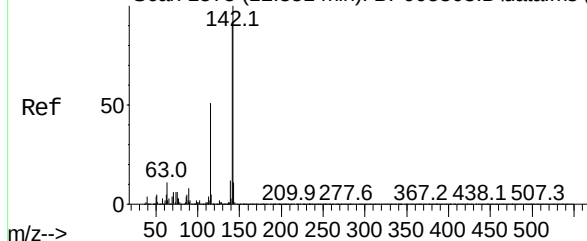
Tgt Ion:	142	Resp:	125439
Ion	Ratio	Lower	Upper
142	100		
141	87.9	69.8	104.8
115	48.1	38.4	57.6



Abundance Scan 1537 (12.128 min): BP005312.D\data.ms (-1486) (-)

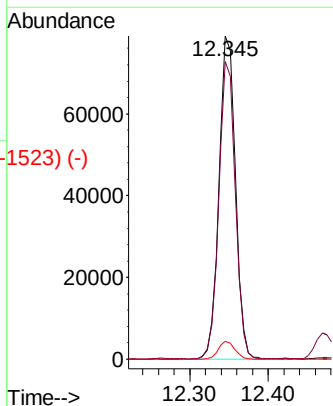
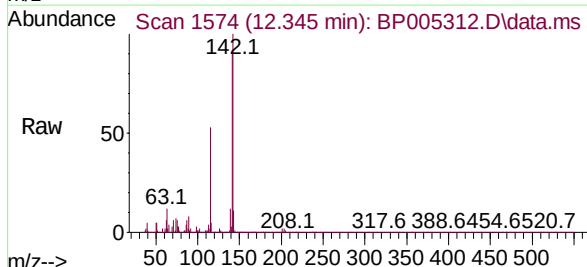


Abundance Scan 1575 (12.351 min): BP005303.D\data.ms (-1568) (-)

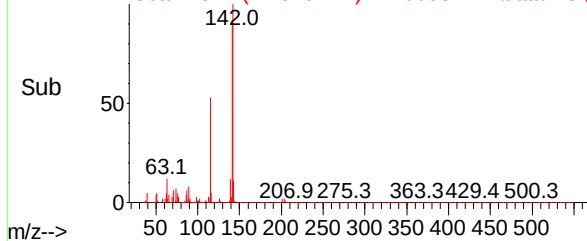


1-Methylnaphthalene
Concen: 50.04 ng
RT: 12.345 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

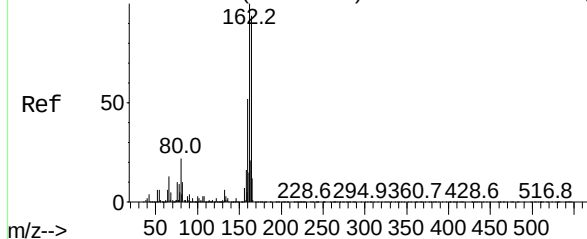
Tgt Ion:	142	Resp:	114617
Ion	Ratio	Lower	Upper
142	100		
141	92.0	74.0	111.0
116	5.5	4.2	6.2



Abundance Scan 1574 (12.345 min): BP005312.D\data.ms (-1523) (-)



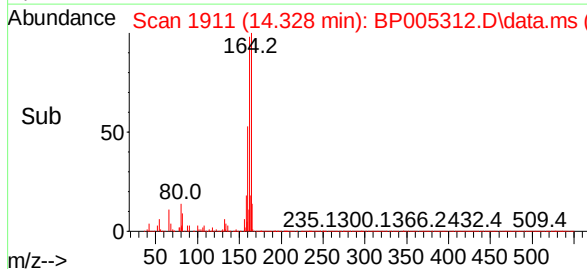
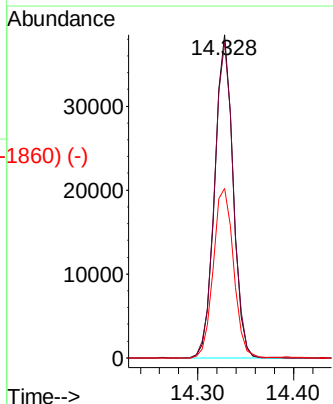
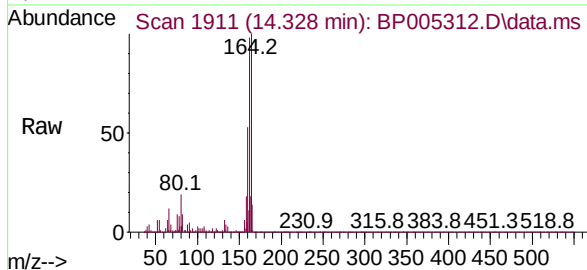
Abundance Scan 1912 (14.334 min): BP005303.D\data.ms (-1860) (-)



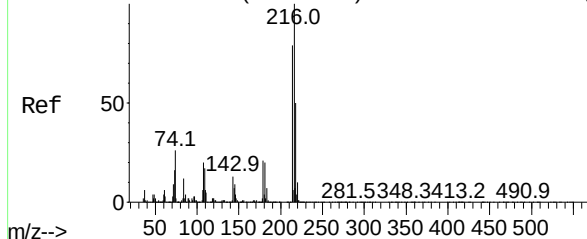
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.328 min Scan# 1911
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleID :
PB135754BS

Tgt Ion	Ratio	Lower	Upper
164	100		
162	97.7	84.8	127.2
160	52.5	44.2	66.4

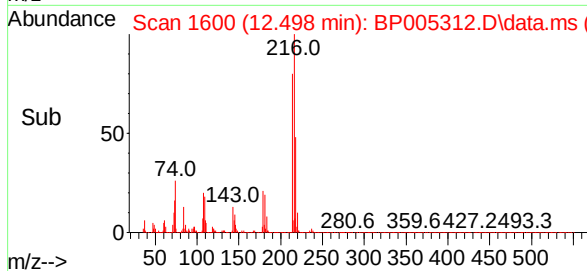
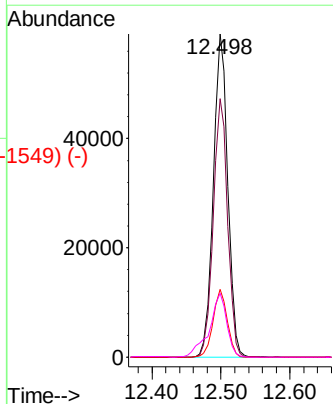
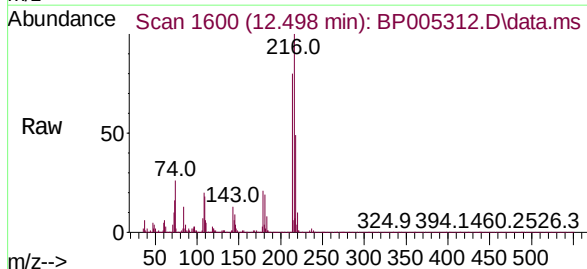


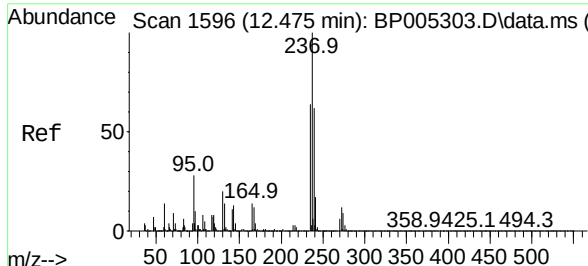
Abundance Scan 1601 (12.504 min): BP005303.D\data.ms (-1549) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 47.61 ng
RT: 12.498 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.7	62.4	93.6
179	20.6	16.8	25.2
108	24.0	16.2	24.4

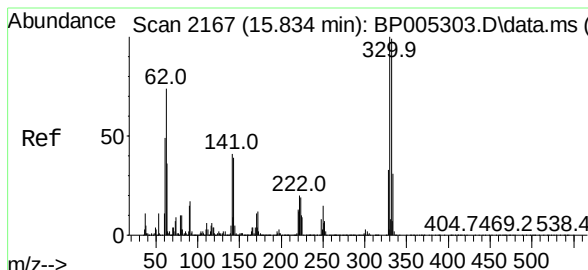
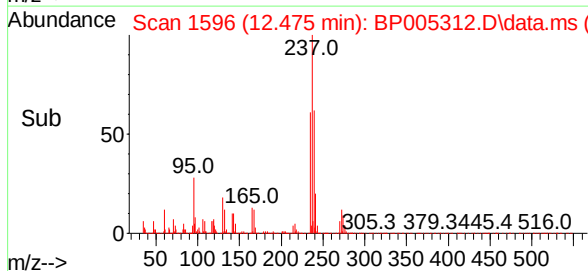
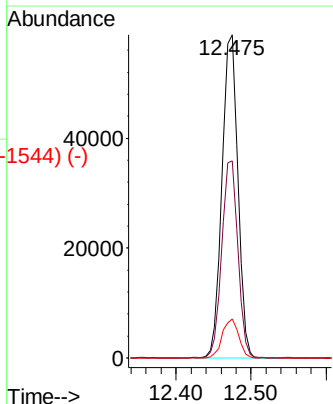
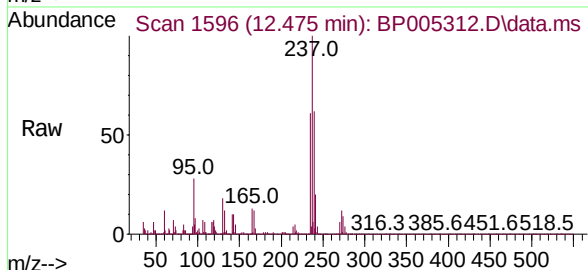




Scan 1596 (12.475 min): BP005303.D\data.ms (-1544) (-)
 Hexachlorocyclopentadiene
 Concen: 123.34 ng
 RT: 12.475 min Scan# 1596
 Delta R.T. 0.006 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

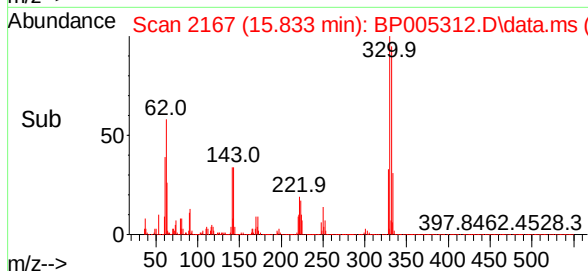
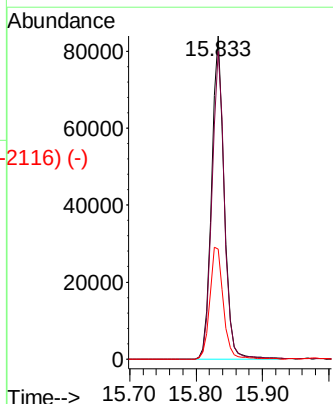
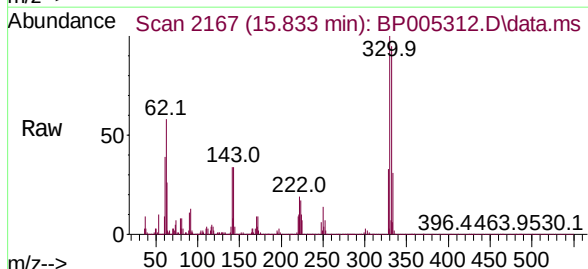
Instrument :
 BNA_P
 ClientSampleId :
 PB135754BS

Tgt Ion:	237	Resp:	85641
Ion Ratio	Lower	Upper	
237	100		
235	61.0	44.0	84.0
272	12.1	0.0	31.7

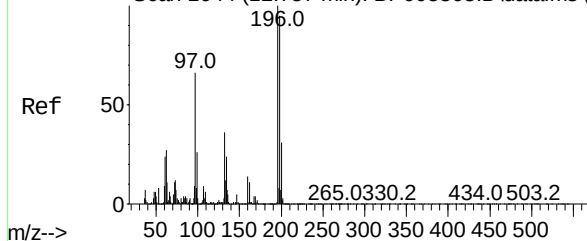


Scan 2167 (15.834 min): BP005303.D\data.ms (-2116) (-)
 2,4,6-Tribromophenol
 Concen: 163.21 ng
 RT: 15.833 min Scan# 2167
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

Tgt Ion:	330	Resp:	110674
Ion Ratio	Lower	Upper	
330	100		
332	95.2	78.6	118.0
141	37.2	31.6	47.4



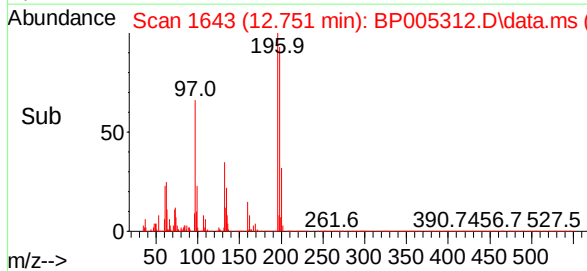
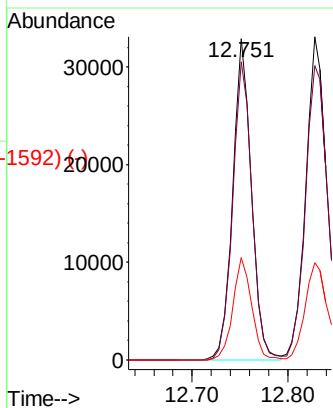
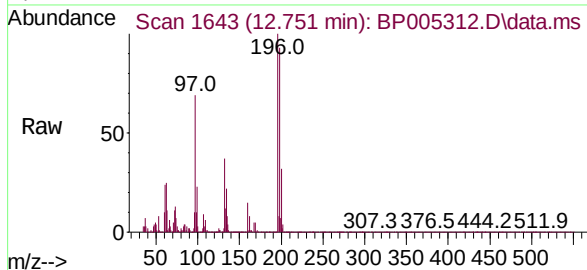
Abundance Scan 1644 (12.757 min): BP005303.D\data.ms (-1643)



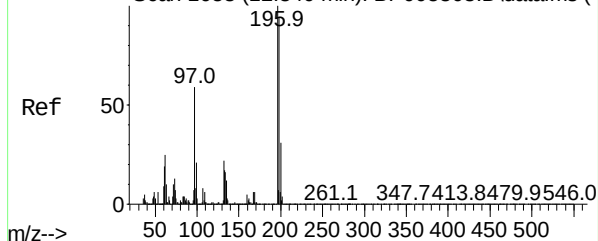
2,4,6-Trichlorophenol
Concen: 45.40 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleID :
PB135754BS

Tgt Ion:	196	Resp:	44357
Ion Ratio	Lower	Upper	
196	100		
198	92.9	75.8	113.8
200	31.9	24.8	37.2

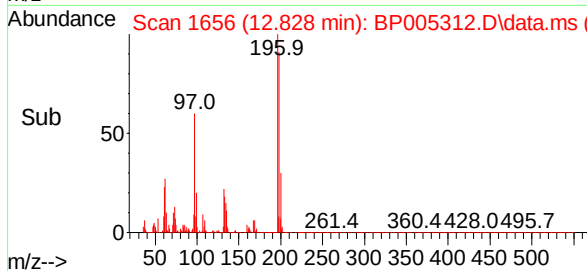
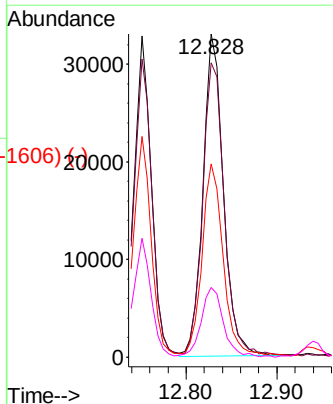
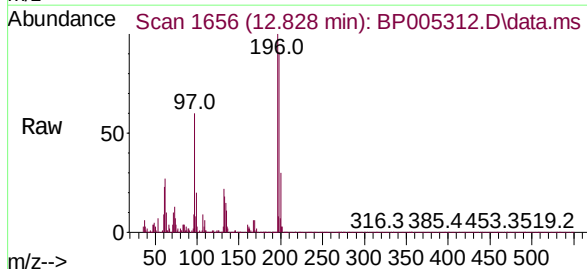


Abundance Scan 1658 (12.840 min): BP005303.D\data.ms (-1652)

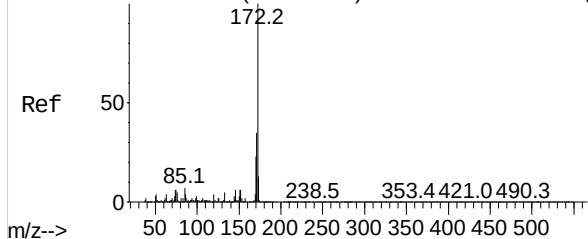


2,4,5-Trichlorophenol
Concen: 47.08 ng
RT: 12.828 min Scan# 1656
Delta R.T. -0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:	196	Resp:	51706
Ion Ratio	Lower	Upper	
196	100		
198	91.1	75.5	113.3
97	59.9	47.9	71.9
132	21.6	17.8	26.6



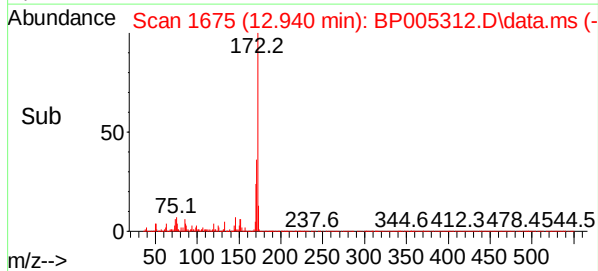
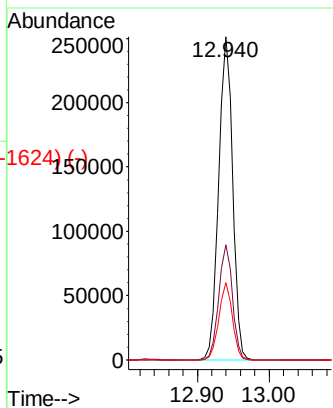
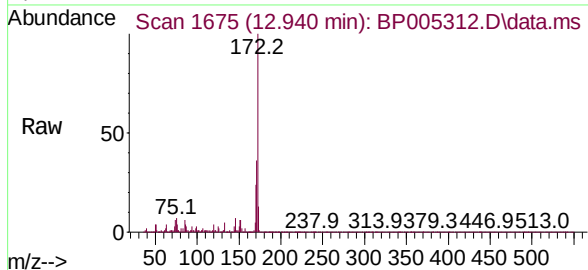
Abundance Scan 1676 (12.945 min): BP005303.D\data.ms (-1645) (-)



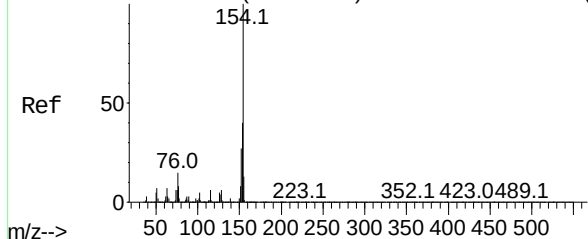
2-Fluorobiphenyl
Concen: 87.96 ng
RT: 12.940 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleID :
PB135754BS

Tgt Ion:	172	Resp:	337805
Ion	Ratio	Lower	Upper
172	100		
171	35.7	27.8	41.8
170	24.0	18.7	28.1

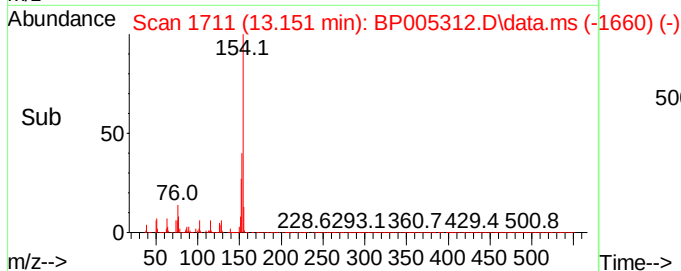
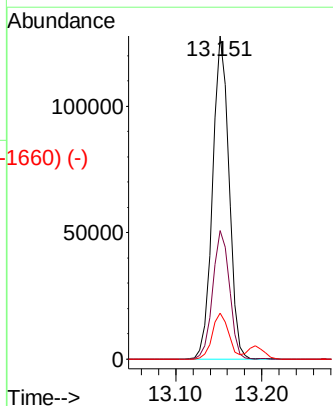
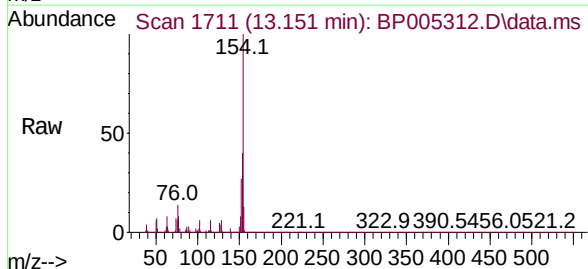


Abundance Scan 1712 (13.157 min): BP005303.D\data.ms (-1706) (-)



1,1'-Biphenyl
Concen: 45.55 ng
RT: 13.151 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

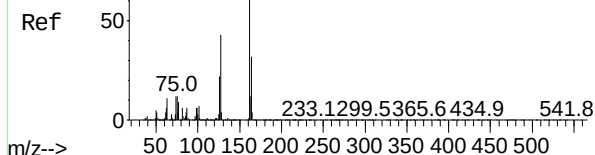
Tgt Ion:	154	Resp:	168982
Ion	Ratio	Lower	Upper
154	100		
153	39.7	19.7	59.7
76	14.3	0.0	35.1



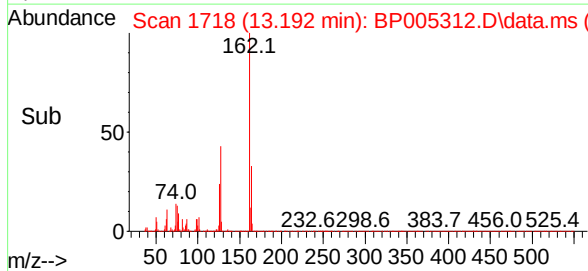
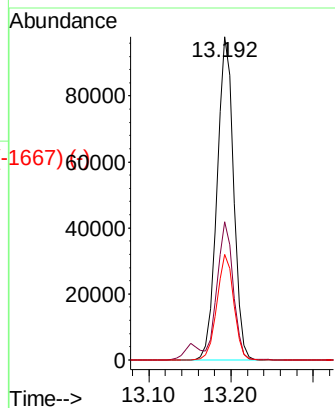
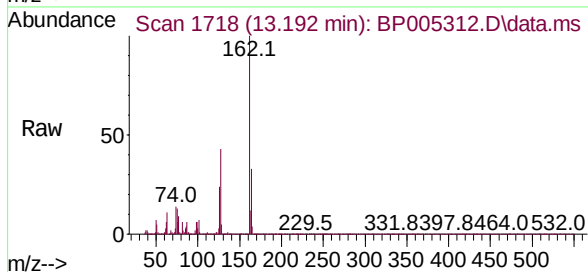
Abundance Scan 1719 (13.198 min): BP005303.D\data.ms (-1707) (-)

2-Chloronaphthalene
Concen: 45.12 ng
RT: 13.192 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS



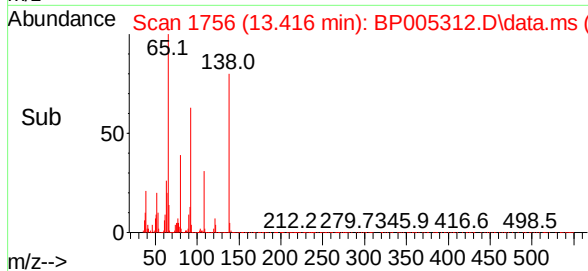
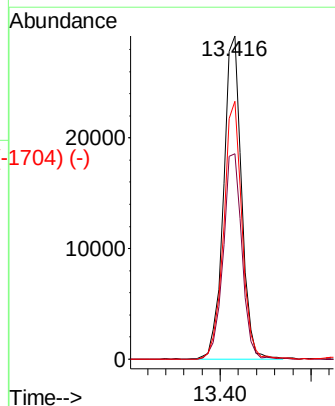
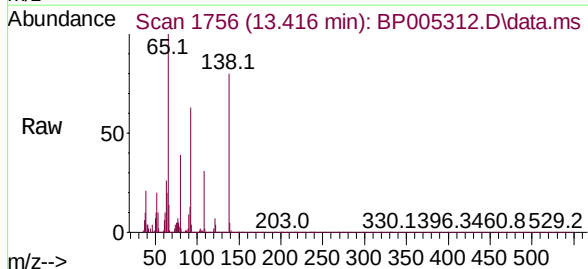
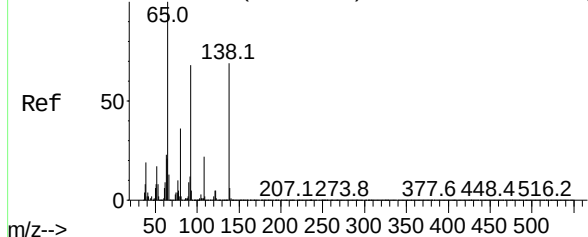
Tgt Ion:	162	Resp:	137352
Ion	Ratio	Lower	Upper
162	100		
127	42.8	34.6	51.8
164	32.7	25.8	38.8

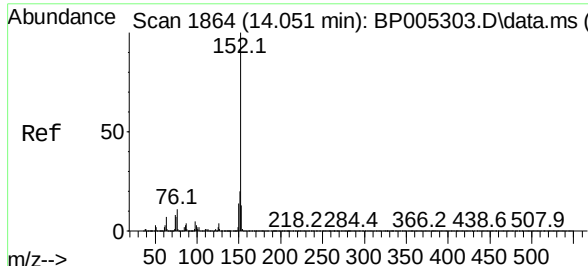


Abundance Scan 1756 (13.416 min): BP005303.D\data.ms (-1748) (-)

2-Nitroaniline
Concen: 40.48 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:	65	Resp:	39988
Ion	Ratio	Lower	Upper
65	100		
92	63.5	54.6	82.0
138	79.8	55.4	83.0

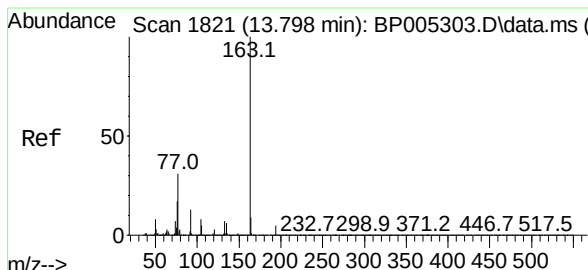
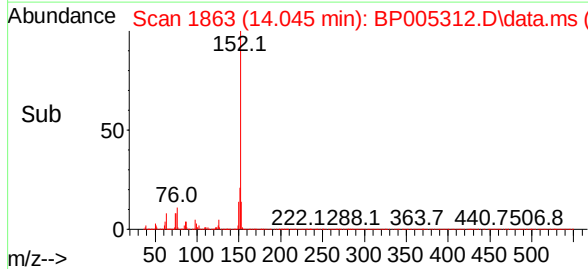
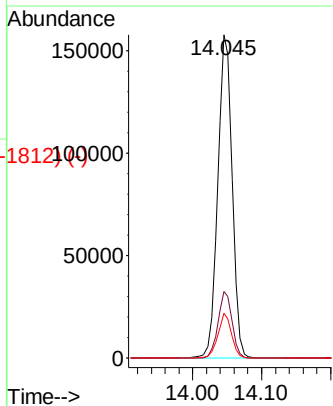
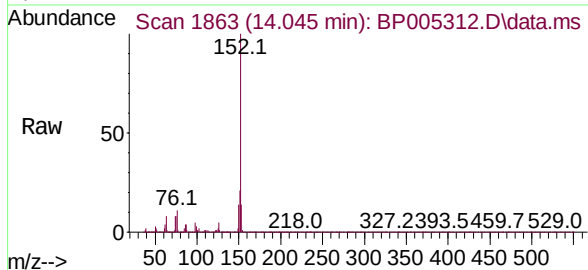




Acenaphthylene
 Concen: 50.52 ng
 RT: 14.045 min Scan# 1863
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

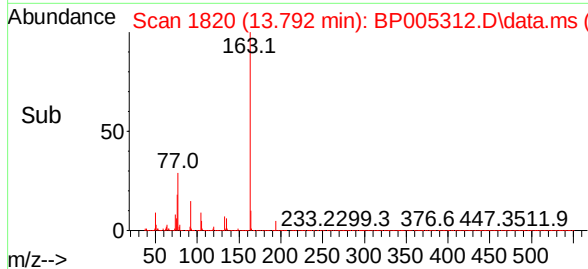
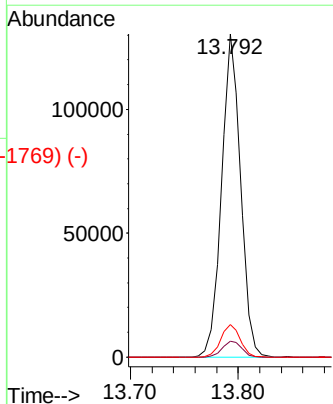
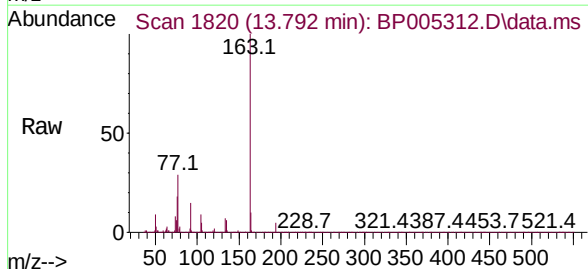
Instrument :
 BNA_P
 ClientSampleID :
 PB135754BS

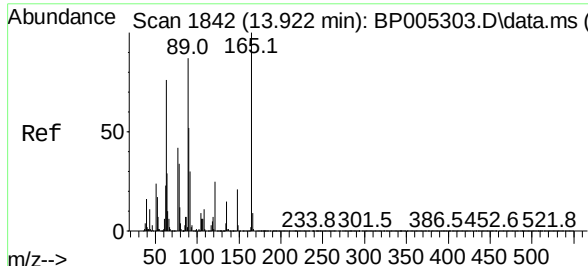
Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.6	15.8	23.6
153	13.9	10.7	16.1



Dimethylphthalate
 Concen: 48.32 ng
 RT: 13.792 min Scan# 1820
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.9	5.9
164	10.0	7.2	10.8

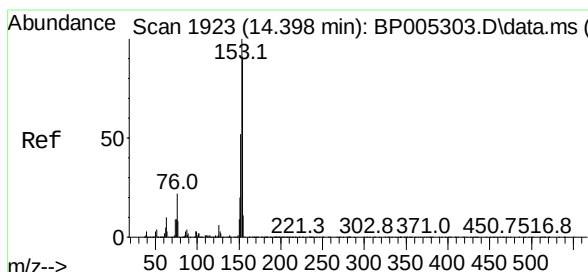
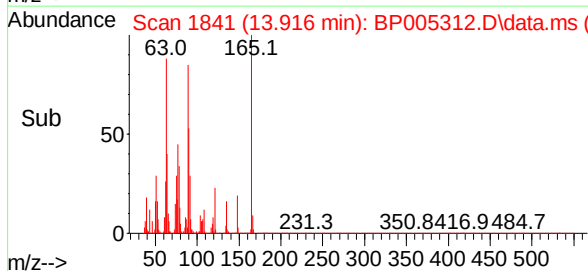
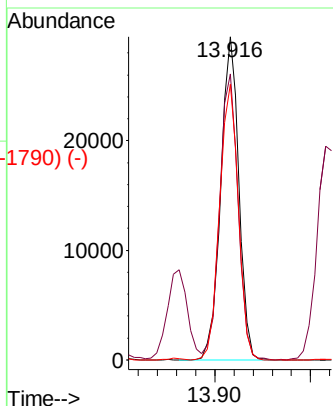
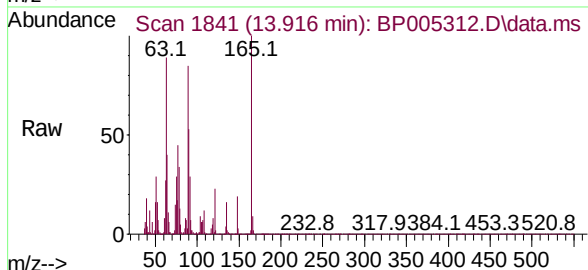




2,6-Dinitrotoluene
Concen: 46.09 ng
RT: 13.916 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

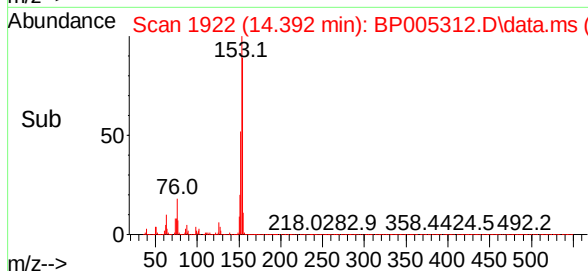
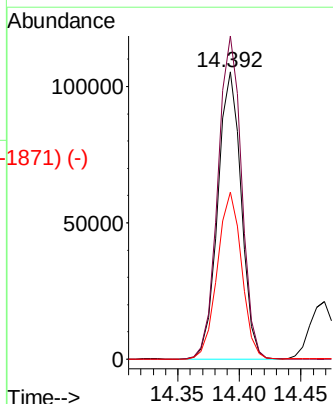
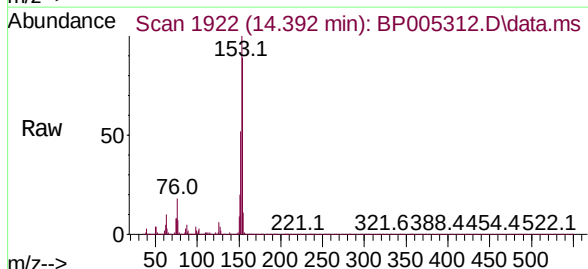
Instrument :
BNA_P
ClientSampleId :
PB135754BS

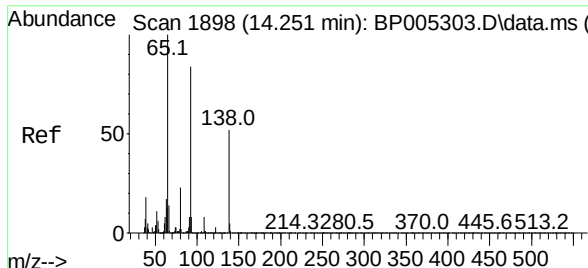
Tgt Ion:	165	Resp:	38811
Ion	Ratio	Lower	Upper
165	100		
63	88.5	67.6	101.4
89	85.4	69.8	104.6



Acenaphthene
Concen: 47.92 ng
RT: 14.392 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:	154	Resp:	139974
Ion	Ratio	Lower	Upper
154	100		
153	112.5	88.3	132.5
152	58.2	46.2	69.4

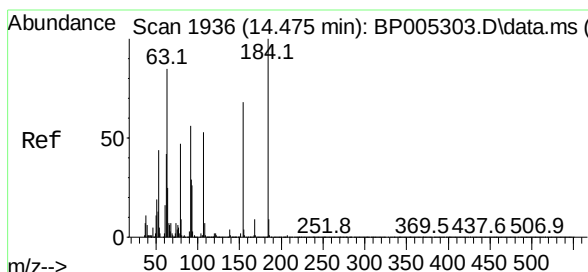
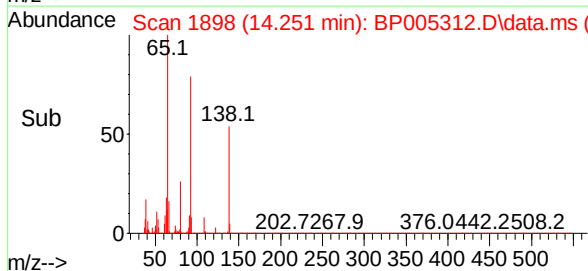
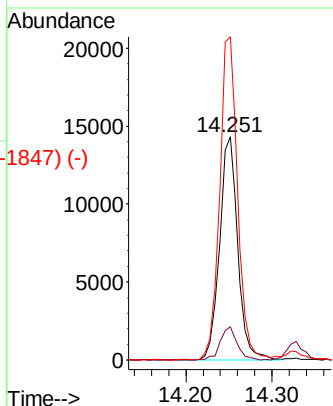
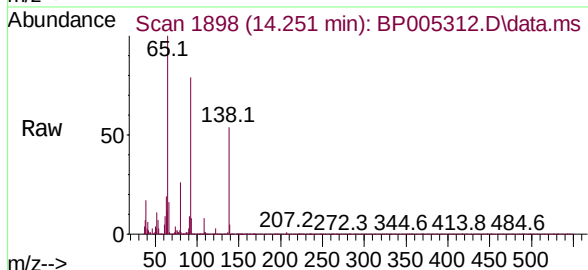




Scan 1898 (14.251 min): BP005303.D\data.ms (-1851) (-)
 3-Nitroaniline
 Concen: 28.84 ng
 RT: 14.251 min Scan# 1898
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

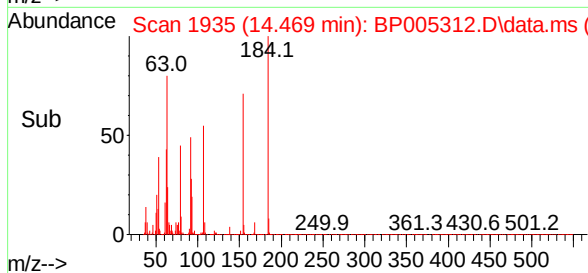
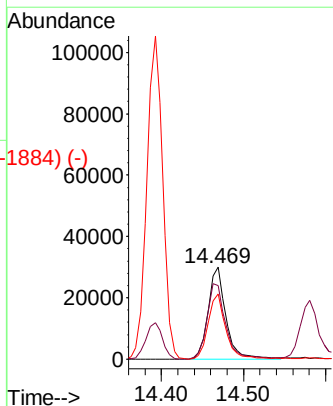
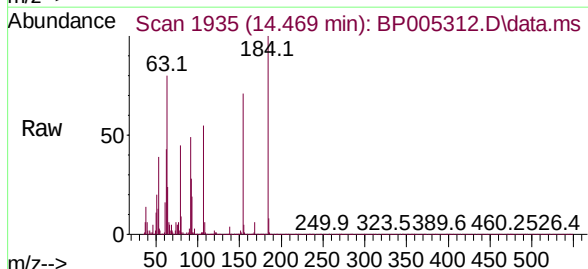
Instrument :
 BNA_P
 ClientSampleID :
 PB135754BS

Tgt Ion:	138	Resp:	21207
Ion	Ratio	Lower	Upper
138	100		
108	14.8	11.8	17.8
92	144.6	129.0	193.4



Scan 1936 (14.475 min): BP005303.D\data.ms (-1950) (-)
 2,4-Dinitrophenol
 Concen: 110.89 ng
 RT: 14.469 min Scan# 1935
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

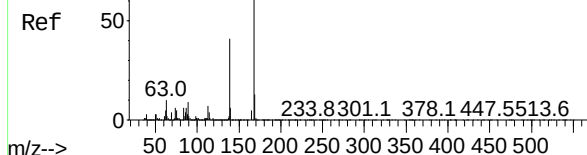
Tgt Ion:	184	Resp:	44897
Ion	Ratio	Lower	Upper
184	100		
63	80.0	68.1	102.1
154	70.7	54.9	82.3



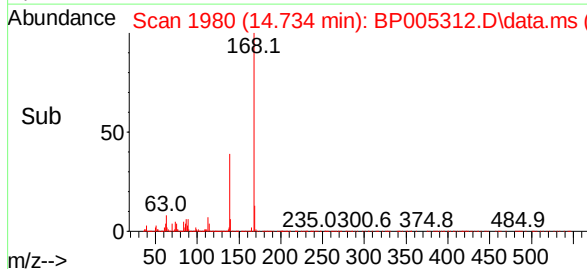
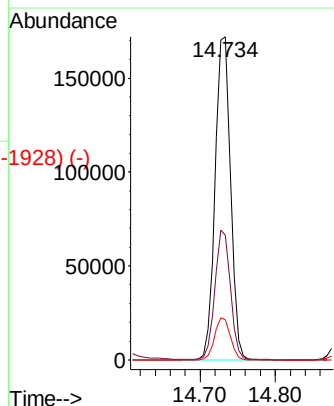
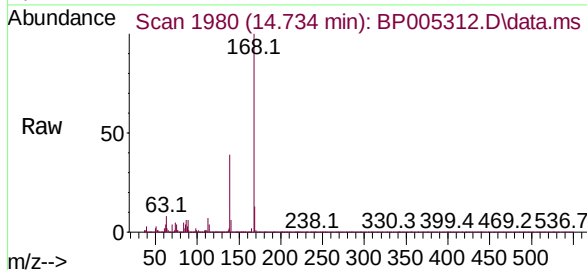
Abundance Scan 1980 (14.734 min): BP005303.D\data.ms (-1955) (-)

Dibenzofuran
Concen: 47.91 ng
RT: 14.734 min Scan# 1980
Delta R.T. 0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

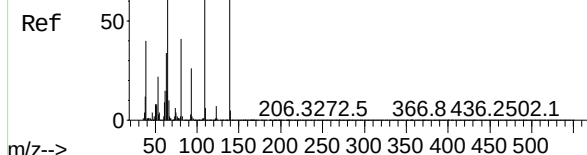


Tgt Ion:	168	Resp:	246660
Ion	Ratio	Lower	Upper
168	100		
139	38.6	33.1	49.7
169	12.5	10.3	15.5

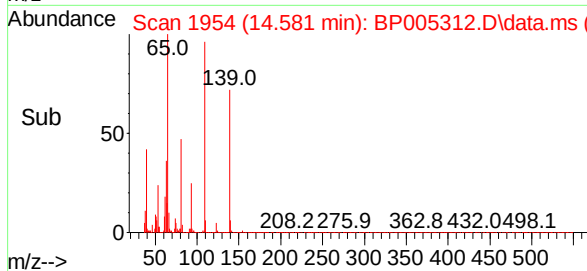
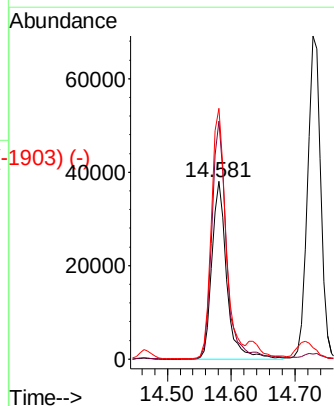
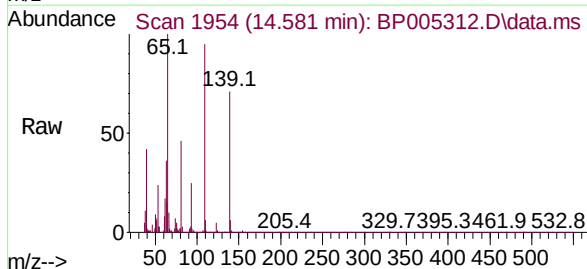


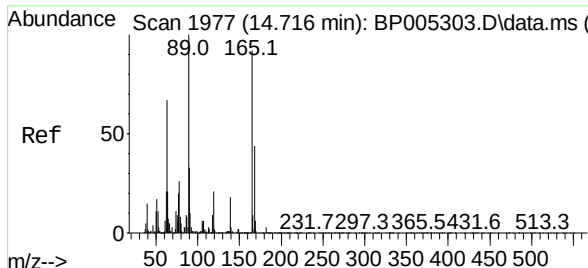
Abundance Scan 1955 (14.587 min): BP005303.D\data.ms (-1955) (-)

4-Nitrophenol
Concen: 91.81 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16



Tgt Ion:	139	Resp:	60719
Ion	Ratio	Lower	Upper
139	100		
109	134.0	101.8	141.8
65	141.2	121.3	161.3

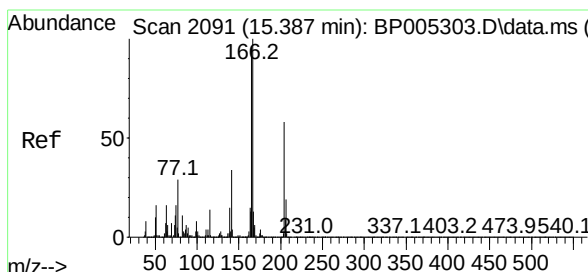
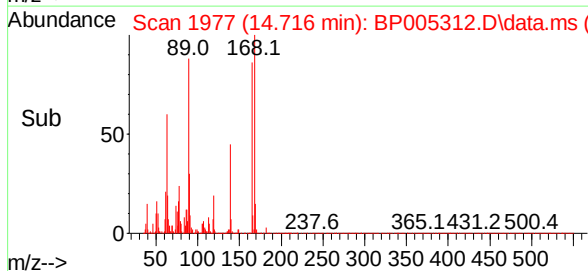
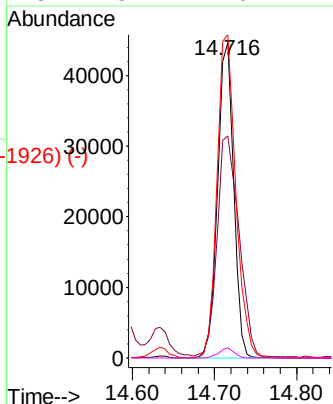
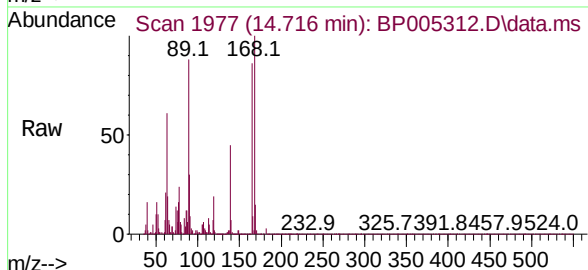




2,4-Dinitrotoluene
 Concen: 46.14 ng
 RT: 14.716 min Scan# 1977
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

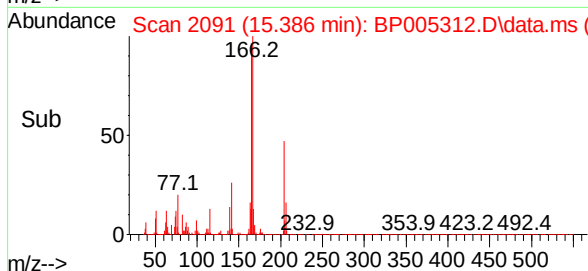
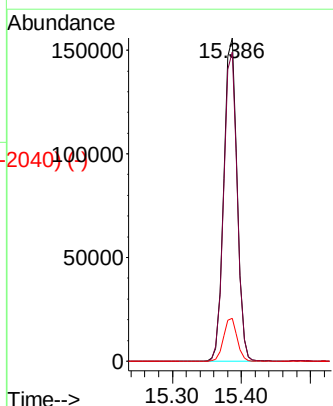
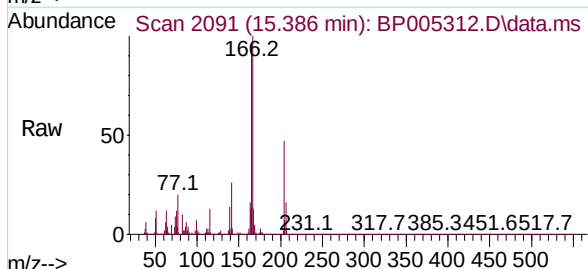
Instrument :
 BNA_P
 ClientSampleId :
 PB135754BS

Tgt Ion:	165	Resp:	61142
Ion	Ratio	Lower	Upper
165	100		
63	70.4	58.3	87.5
89	102.4	87.0	130.4
182	3.1	2.6	4.0

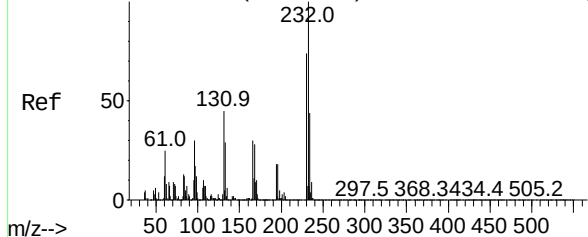


Fluorene
 Concen: 50.92 ng
 RT: 15.386 min Scan# 2091
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

Tgt Ion:	166	Resp:	208445
Ion	Ratio	Lower	Upper
166	100		
165	95.7	76.9	115.3
167	13.2	10.6	16.0



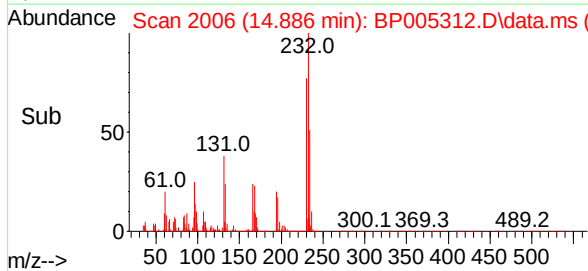
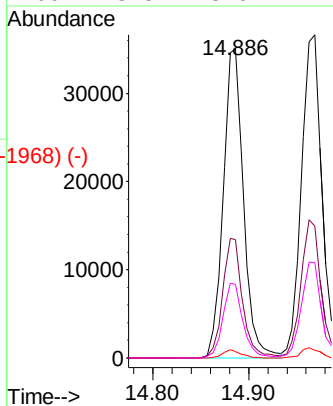
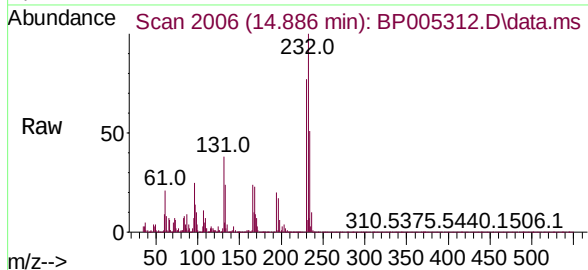
Abundance Scan 2020 (14.969 min): BP005303.D\data.ms (-2059) (-)



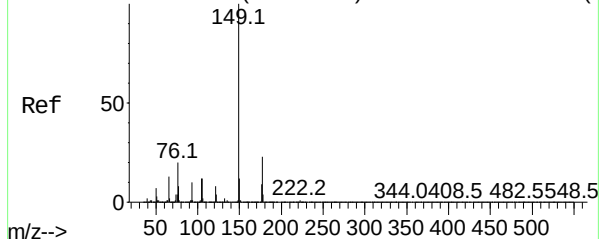
2,3,4,6-Tetrachlorophenol
Concen: 51.07 ng
RT: 14.886 min Scan# 2006
Delta R.T. -0.077 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

Tgt Ion	Ratio	Lower	Upper
232	100		
131	38.1	29.5	44.3
130	2.4	1.8	2.8
166	23.8	18.6	27.8

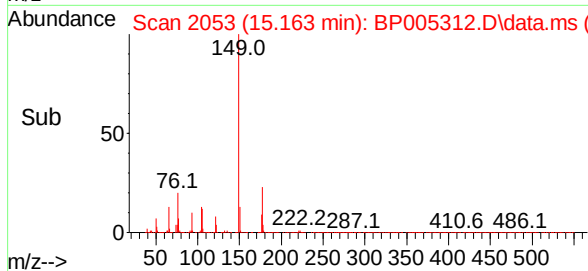
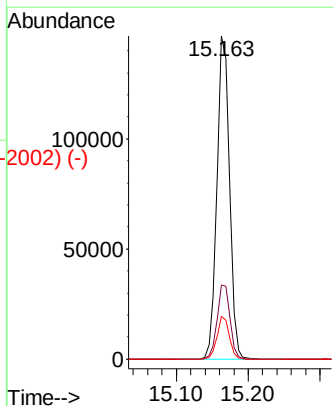
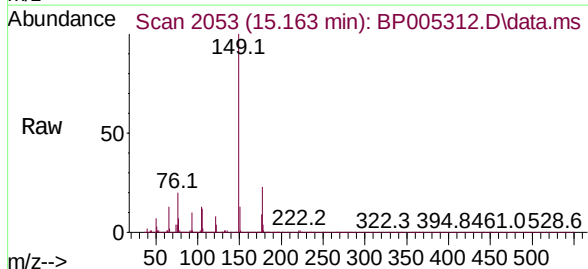


Abundance Scan 2054 (15.169 min): BP005303.D\data.ms (-2060) (-)



Diethylphthalate
Concen: 46.49 ng
RT: 15.163 min Scan# 2053
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

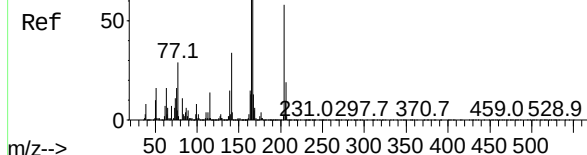
Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.0	18.6	27.8
150	13.3	9.8	14.8



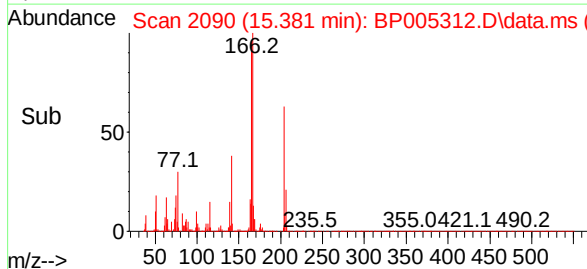
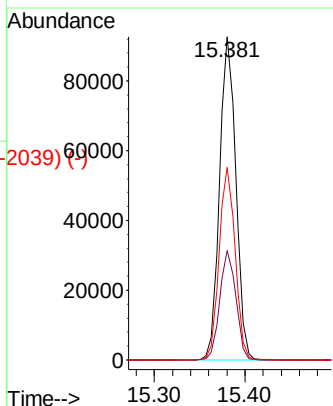
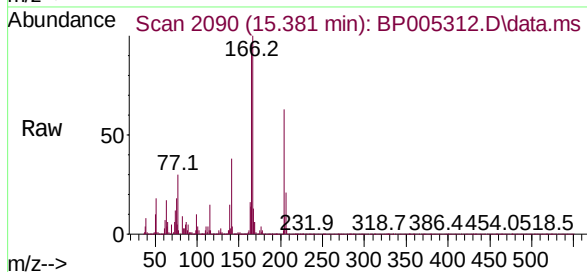
Abundance Scan 2091 (15.387 min): BP005303.D\data.ms (-2068) (-)

4-Chlorophenyl-phenylether
Concen: 53.73 ng
RT: 15.381 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

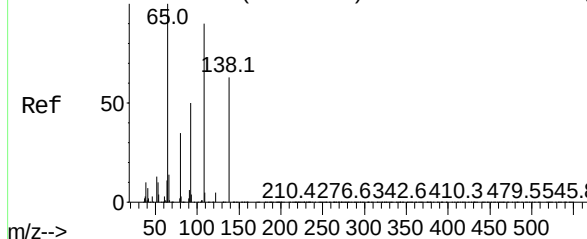


Tgt Ion	Ratio	Lower	Upper
204	100		
206	33.9	26.2	39.4
141	59.6	46.9	70.3

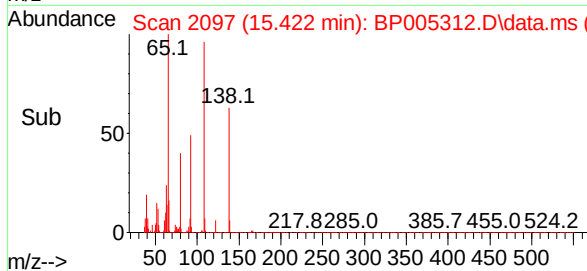
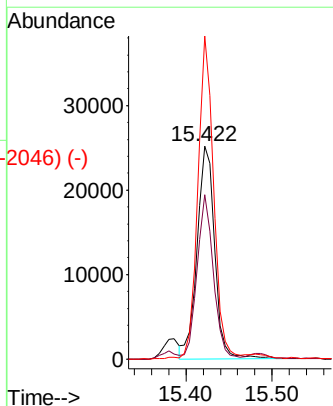
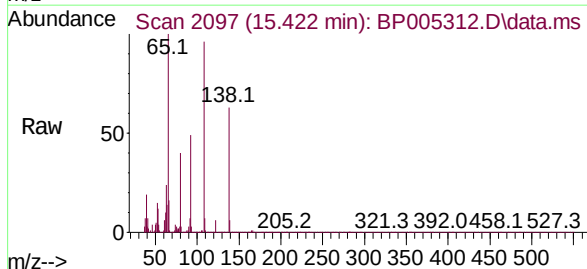


Abundance Scan 2098 (15.428 min): BP005303.D\data.ms (-2068) (-)

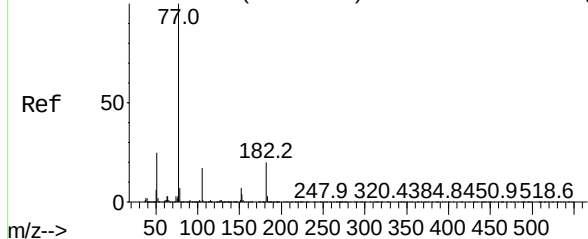
4-Nitroaniline
Concen: 45.08 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16



Tgt Ion	Ratio	Lower	Upper
138	100		
92	77.2	57.0	97.0
108	151.5	115.8	155.8



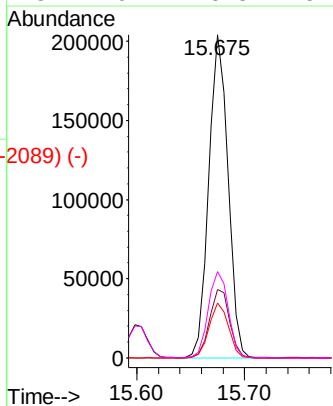
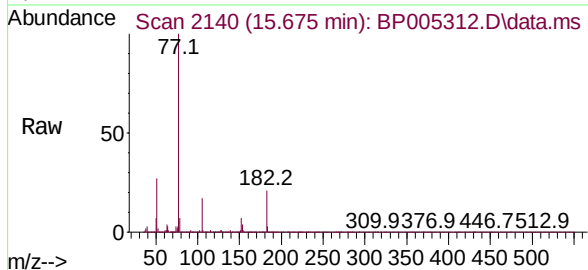
Abundance Scan 2141 (15.681 min): BP005303.D\data.ms (-2168) (-)



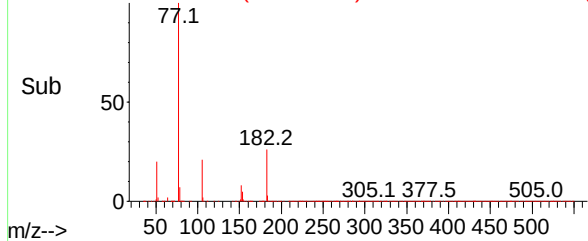
Azobenzene
Concen: 45.63 ng
RT: 15.675 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

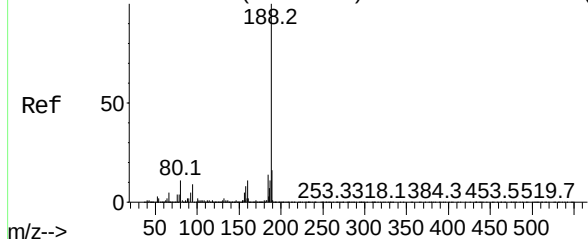
Tgt Ion:	77	Resp:	252312
Ion	Ratio	Lower	Upper
77	100		
182	21.2	0.4	40.4
105	17.1	0.0	36.9
51	26.7	5.3	45.3



Abundance Scan 2140 (15.675 min): BP005312.D\data.ms (-2089) (-)

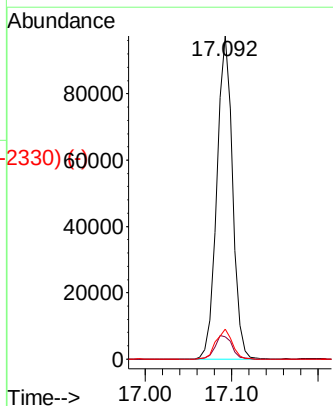
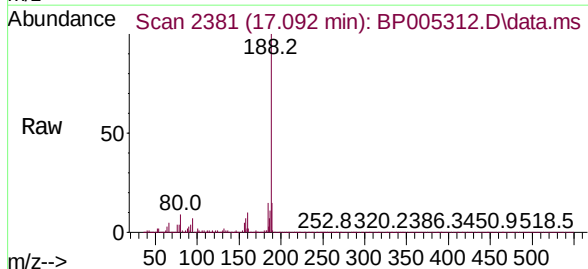


Abundance Scan 2382 (17.098 min): BP005303.D\data.ms (-2364) (-)

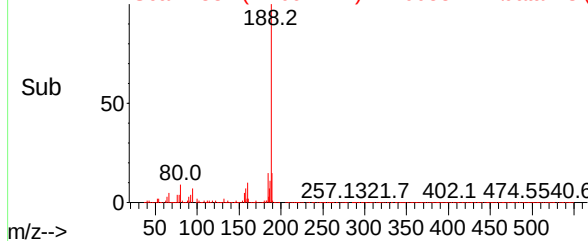


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.092 min Scan# 2381
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

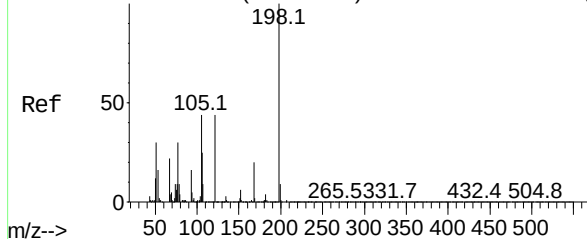
Tgt Ion:	188	Resp:	124297
Ion	Ratio	Lower	Upper
188	100		
94	7.0	7.0	10.6#
80	9.3	8.4	12.6



Abundance Scan 2381 (17.092 min): BP005312.D\data.ms (-2330) (-)



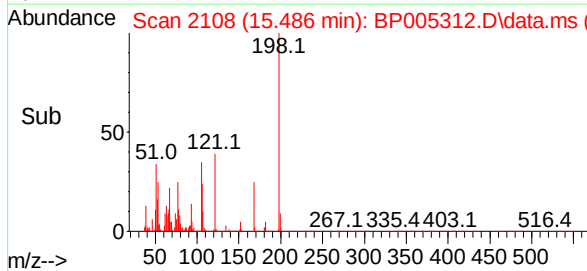
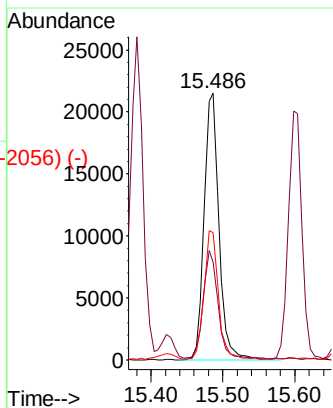
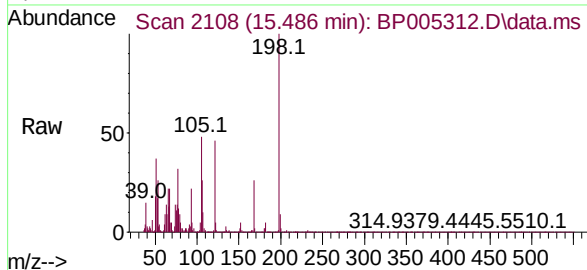
Abundance Scan 2109 (15.492 min): BP005303.D\data.ms (-2056) (-)



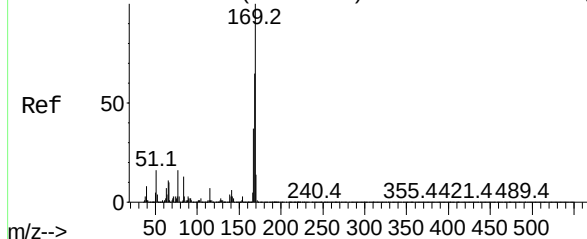
4,6-Dinitro-2-methylphenol
Concen: 42.22 ng
RT: 15.486 min Scan# 2108
Delta R.T. 0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleID :
PB135754BS

Tgt Ion:	198	Resp:	30917
Ion Ratio	Lower	Upper	
198	100		
51	36.6	16.1	56.1
105	47.7	25.3	65.3

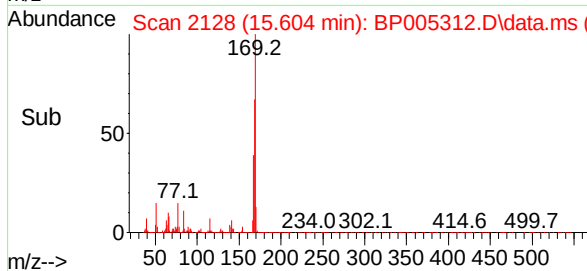
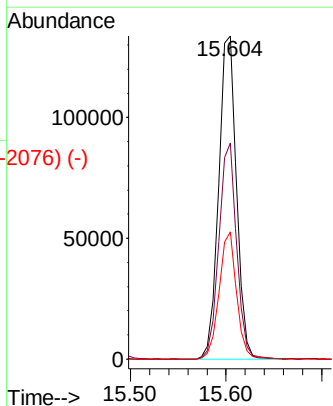
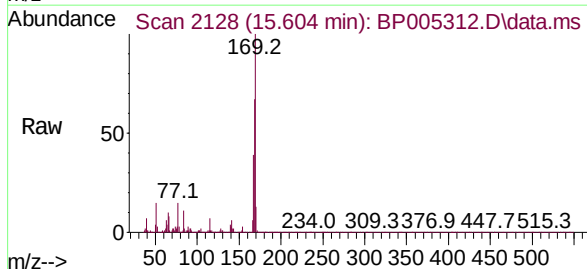


Abundance Scan 2128 (15.604 min): BP005303.D\data.ms (-2108) (-)



n-Nitrosodiphenylamine
Concen: 47.04 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

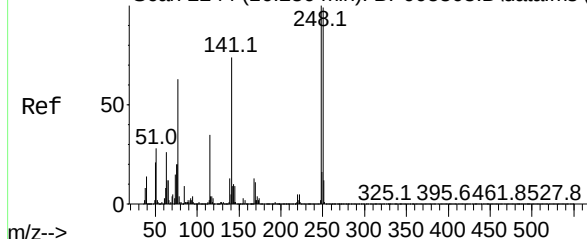
Tgt Ion:	169	Resp:	172609
Ion Ratio	Lower	Upper	
169	100		
168	67.0	52.2	78.4
167	39.4	29.9	44.9



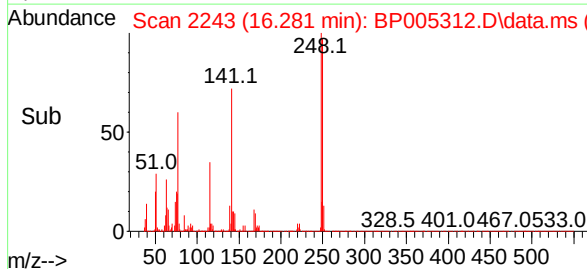
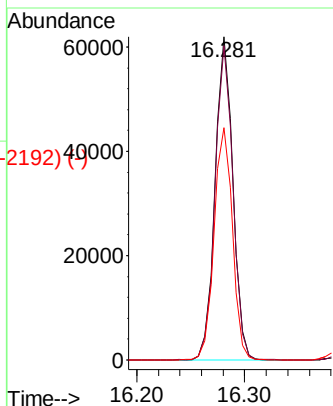
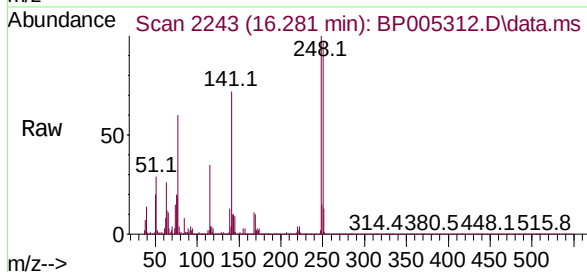
Abundance Scan 2244 (16.286 min): BP005303.D\data.ms (-2257) (-)

4-Bromophenyl-phenylether
Concen: 46.03 ng
RT: 16.281 min Scan# 2243
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

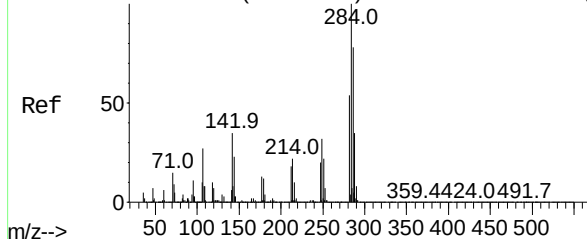


Tgt Ion:	248	Resp:	71382
Ion	Ratio	Lower	Upper
248	100		
250	97.2	79.0	118.6
141	72.0	59.0	88.4

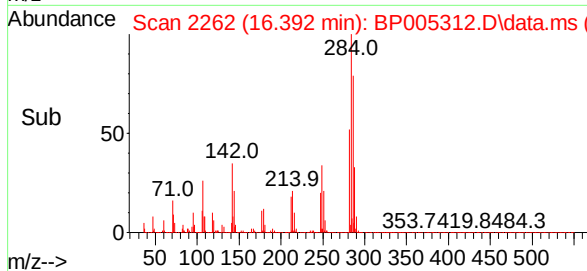
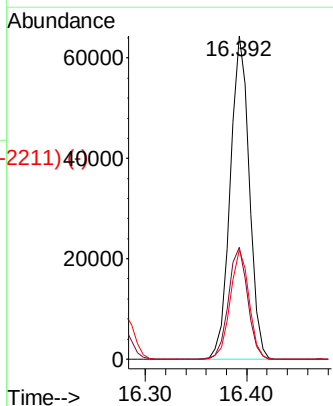
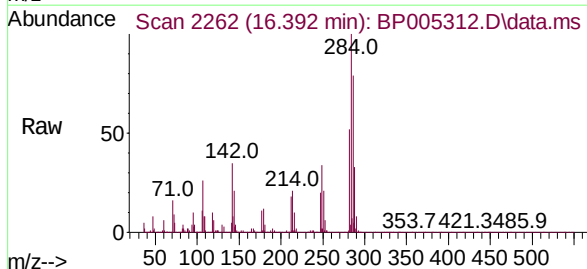


Abundance Scan 2263 (16.398 min): BP005303.D\data.ms (-2258) (-)

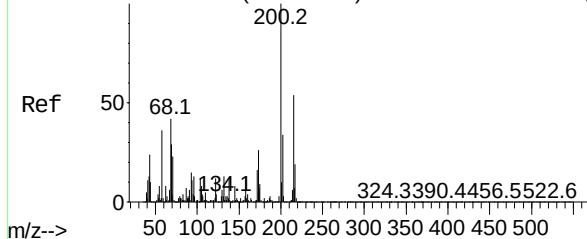
Hexachlorobenzene
Concen: 48.85 ng
RT: 16.392 min Scan# 2262
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16



Tgt Ion:	284	Resp:	84064
Ion	Ratio	Lower	Upper
284	100		
142	34.6	27.8	41.6
249	33.8	25.5	38.3



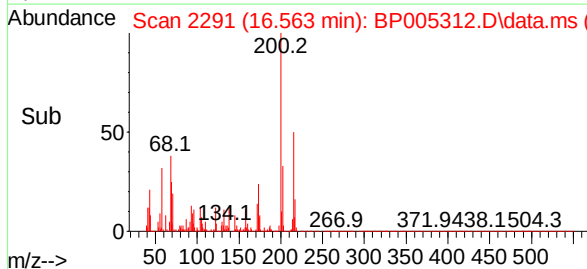
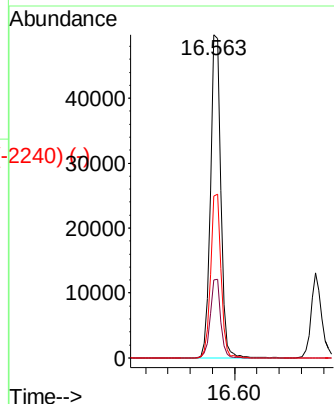
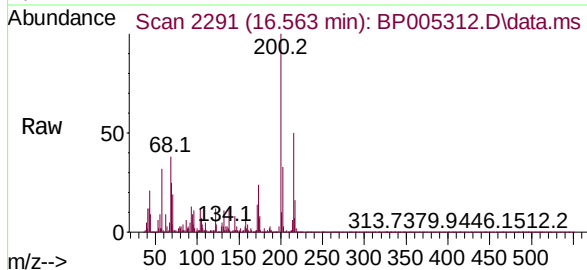
Abundance Scan 2292 (16.569 min): BP005303.D\data.ms (-2292) (-)



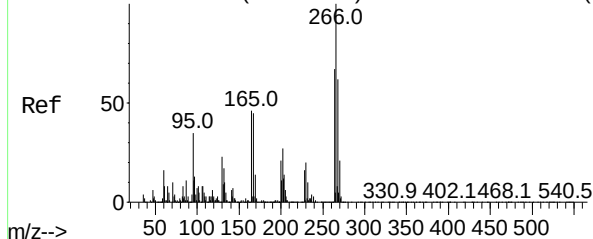
Atrazine
Concen: 54.99 ng
RT: 16.563 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.1	6.2	46.2
215	50.1	34.1	74.1

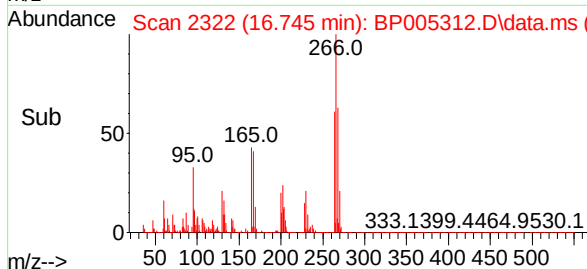
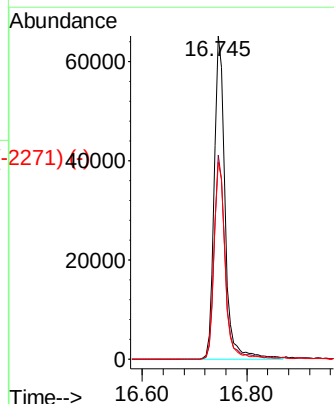
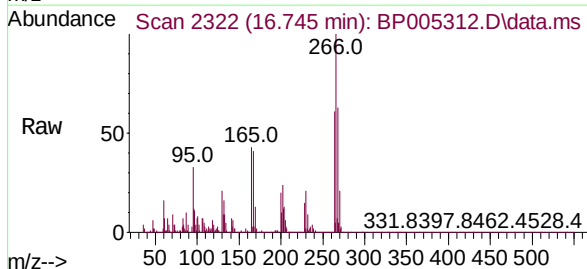


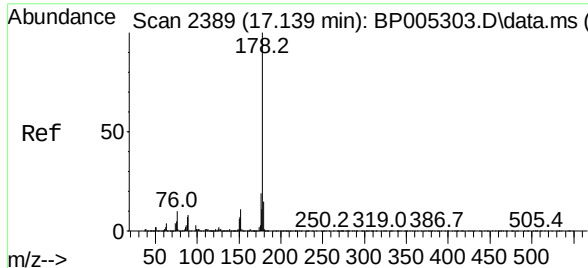
Abundance Scan 2323 (16.751 min): BP005303.D\data.ms (-2323) (-)



Pentachlorophenol
Concen: 114.77 ng
RT: 16.745 min Scan# 2322
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.2	49.5	74.3
264	61.1	53.3	79.9

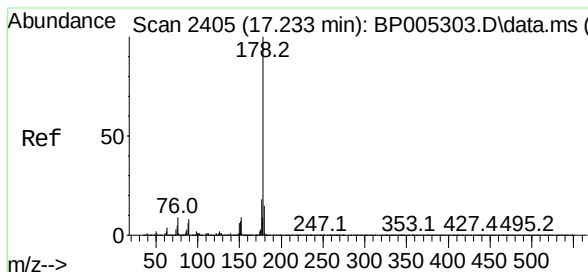
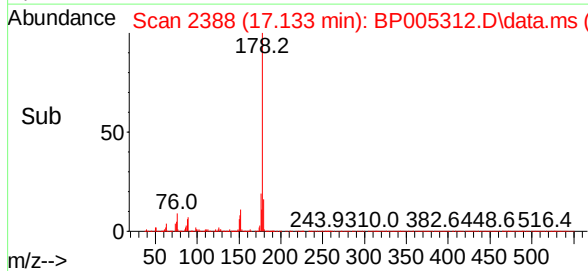
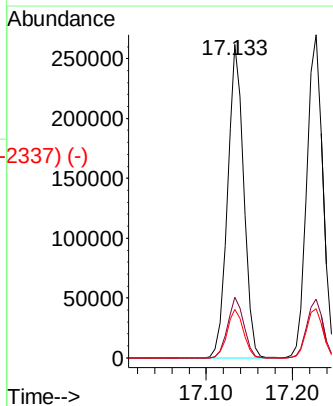
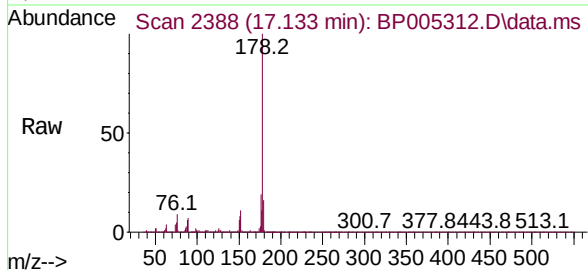




Phenanthrene
Concen: 46.37 ng
RT: 17.133 min Scan# 2388
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

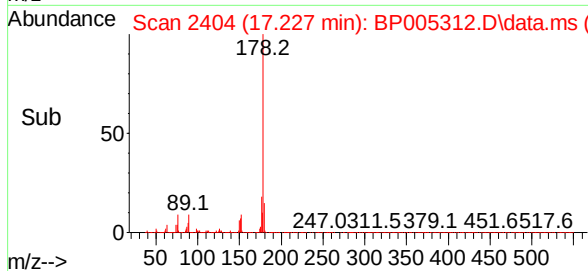
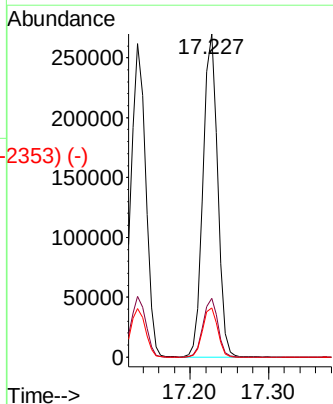
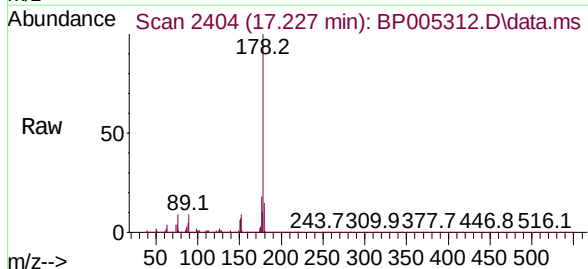
Instrument :
BNA_P
ClientSampleId :
PB135754BS

Tgt Ion:	178	Resp:	344661
Ion	Ratio	Lower	Upper
178	100		
176	19.4	14.9	22.3
179	15.5	11.8	17.6

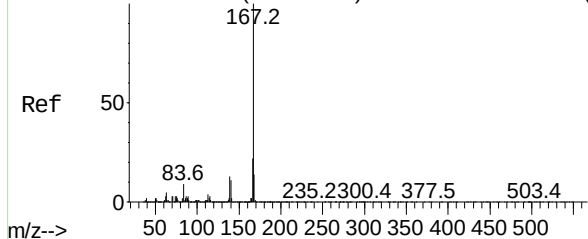


Anthracene
Concen: 50.42 ng
RT: 17.227 min Scan# 2404
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:	178	Resp:	347285
Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.3	21.5
179	15.2	12.0	18.0



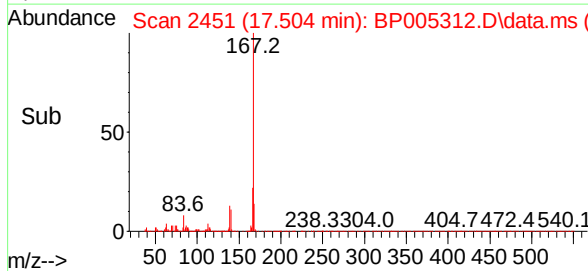
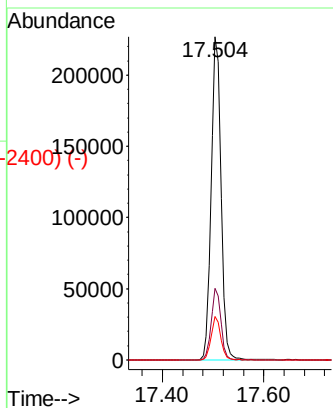
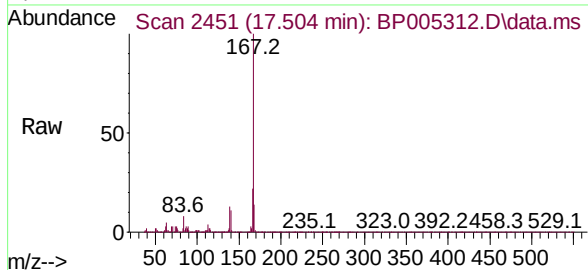
Abundance Scan 2452 (17.510 min): BP005303.D\data.ms (-2479) (-)



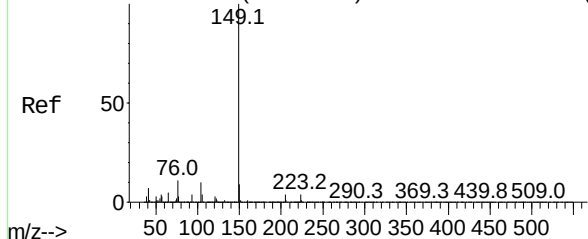
Carbazole
Concen: 47.69 ng
RT: 17.504 min Scan# 2451
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

Tgt Ion:	167	Resp:	305303
Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.8	26.8
139	13.5	10.2	15.2

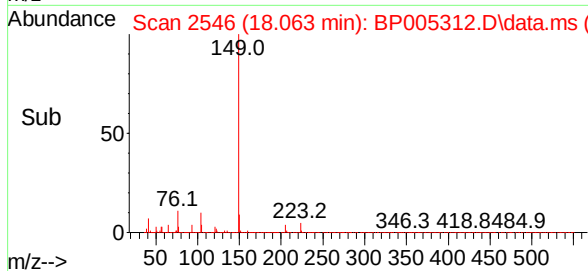
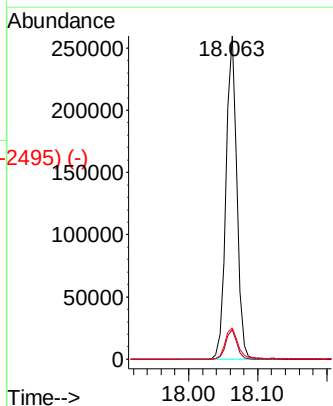
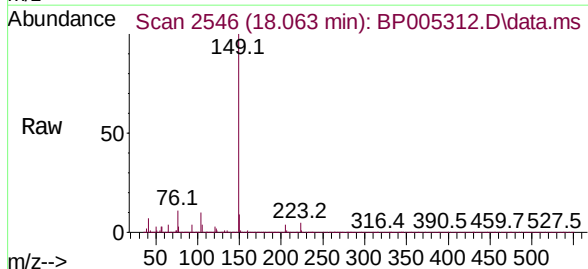


Abundance Scan 2546 (18.063 min): BP005303.D\data.ms (-2570) (-)

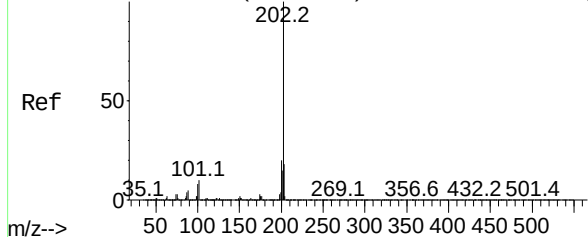


Di-n-butylphthalate
Concen: 50.47 ng
RT: 18.063 min Scan# 2546
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:	149	Resp:	282331
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	9.7	8.1	12.1



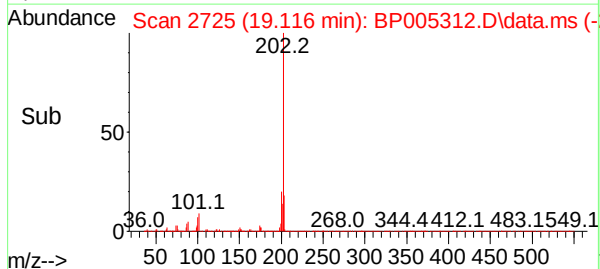
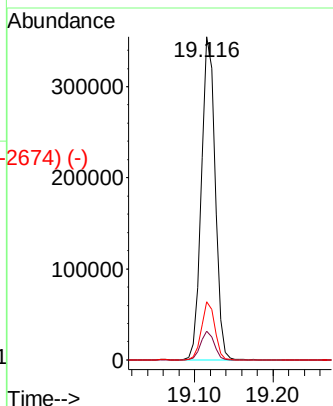
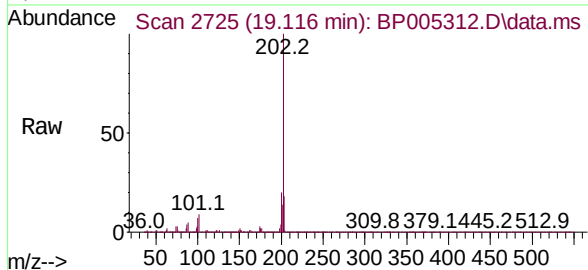
Abundance Scan 2726 (19.122 min): BP005303.D\data.ms (-2725) (-)



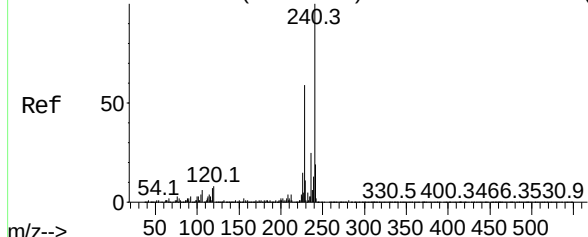
Fluoranthene
Concen: 49.06 ng
RT: 19.116 min Scan# 2725
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

Tgt Ion:	202	Resp:	428509
Ion Ratio	Lower	Upper	
202	100		
101	9.0	0.0	29.6
203	18.0	0.0	37.6

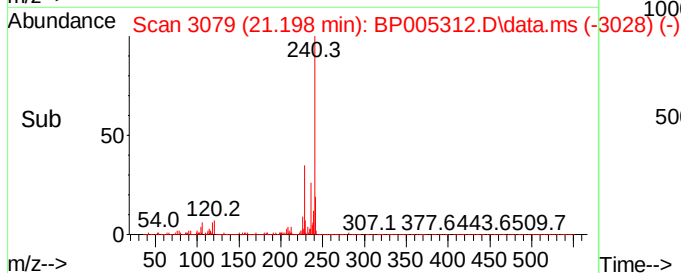
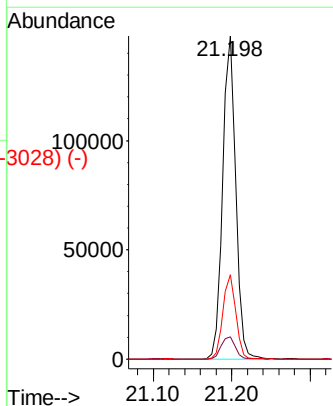
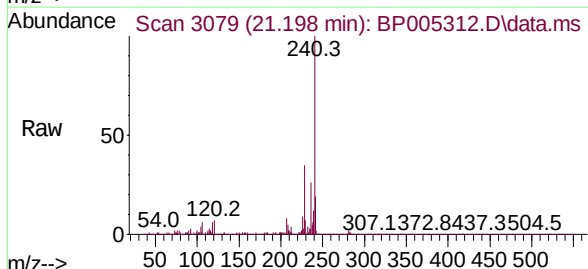


Abundance Scan 3079 (21.198 min): BP005303.D\data.ms (-3078) (-)

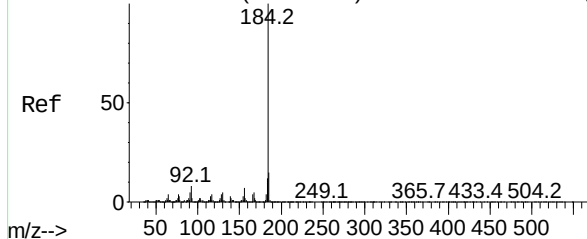


Chrysene-d12
Concen: 20.00 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:	240	Resp:	169708
Ion Ratio	Lower	Upper	
240	100		
120	6.8	6.5	9.7
236	26.0	19.8	29.6



Abundance Scan 2758 (19.310 min): BP005303.D\data.ms (-2757) (-)

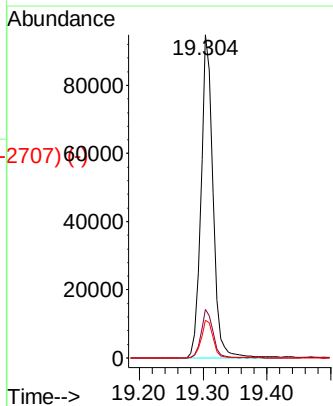
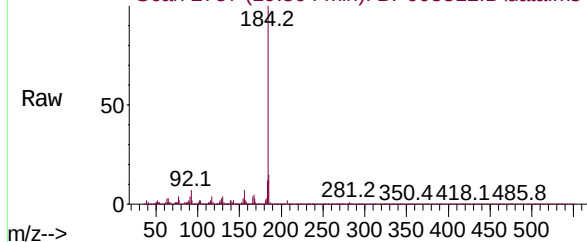


Benzidine
Concen: 59.62 ng
RT: 19.304 min Scan# 2757
Delta R.T. -0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

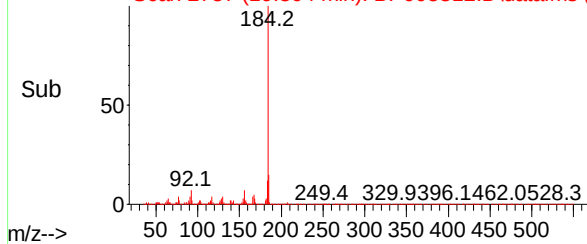
Tgt Ion:	184	Resp:	125124
Ion	Ratio	Lower	Upper
184	100		
185	15.0	11.7	17.5
183	11.7	9.7	14.5

Instrument :
BNA_P
ClientSampleId :
PB135754BS

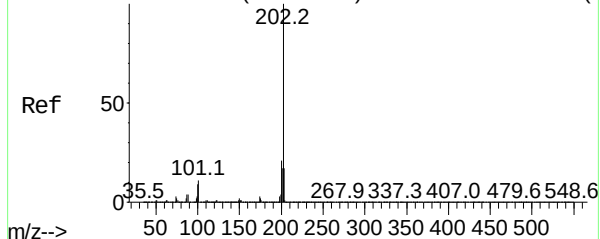
Abundance Scan 2757 (19.304 min): BP005312.D\data.ms



Abundance Scan 2757 (19.304 min): BP005312.D\data.ms (-2707) (-)



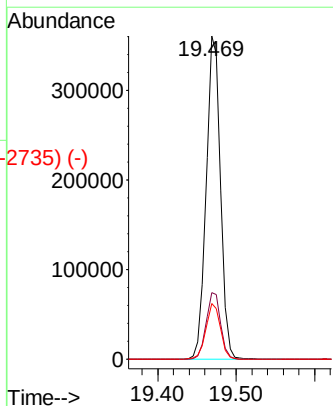
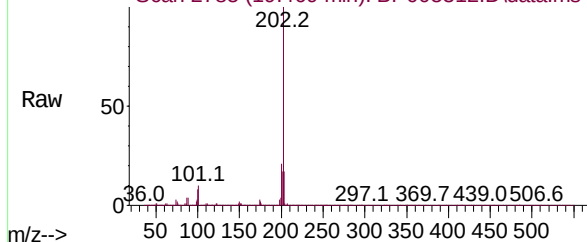
Abundance Scan 2786 (19.475 min): BP005303.D\data.ms (-2778) (-)



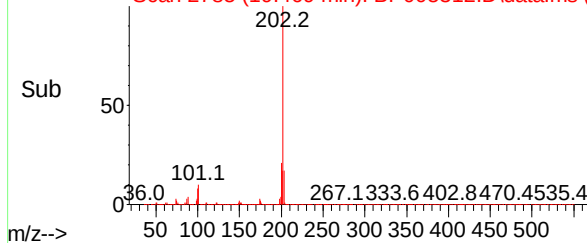
Pyrene
Concen: 47.18 ng
RT: 19.469 min Scan# 2785
Delta R.T. -0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:	202	Resp:	456877
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.1	13.9	20.9

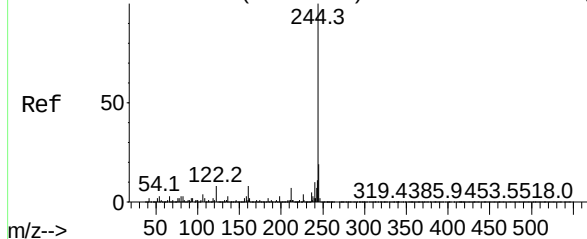
Abundance Scan 2785 (19.469 min): BP005312.D\data.ms



Abundance Scan 2785 (19.469 min): BP005312.D\data.ms (-2735) (-)



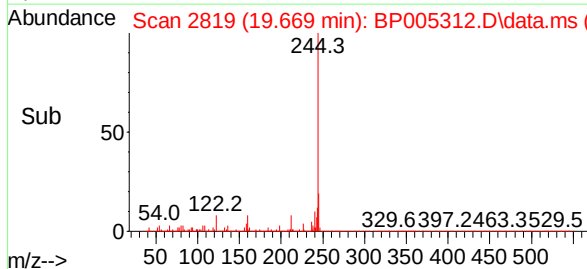
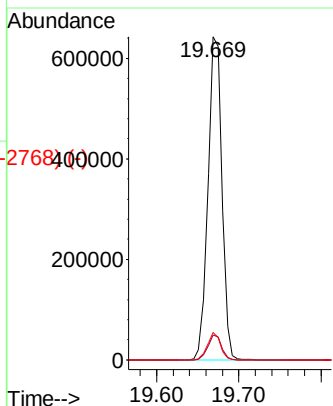
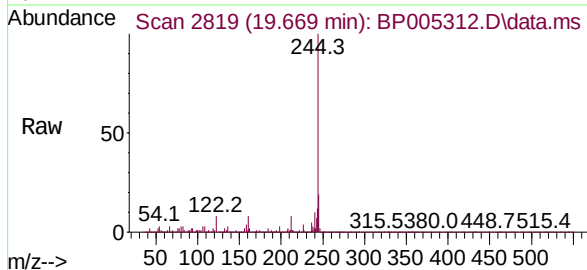
Abundance Scan 2820 (19.674 min): BP005303.D\data.ms (-2819) (-)



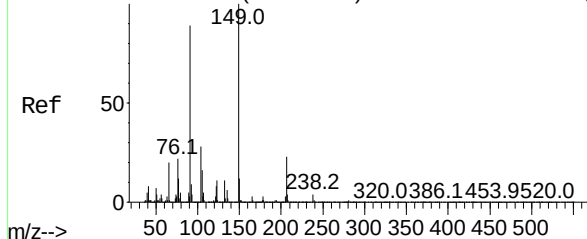
Terphenyl-d14
Concen: 88.58 ng
RT: 19.669 min Scan# 2819
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

Tgt Ion:	244	Resp:	761045
Ion	Ratio	Lower	Upper
244	100		
212	7.6	5.8	8.6
122	8.4	6.7	10.1

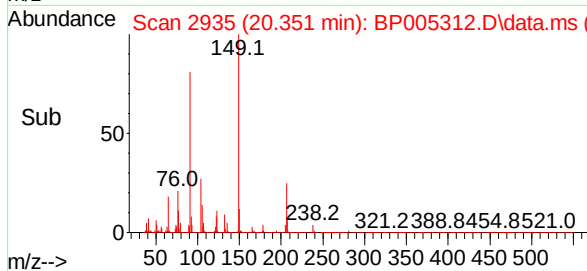
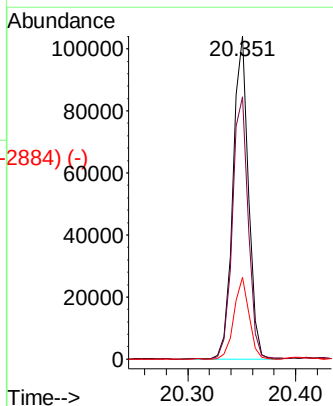
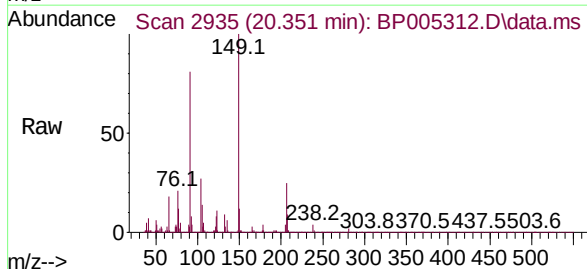


Abundance Scan 2935 (20.351 min): BP005303.D\data.ms (-2928) (-)



Butylbenzylphthalate
Concen: 45.27 ng
RT: 20.351 min Scan# 2935
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

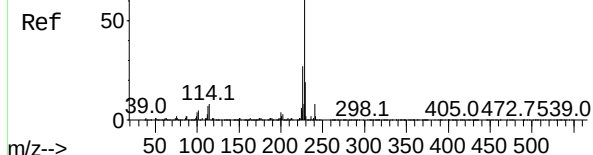
Tgt Ion:	149	Resp:	104380
Ion	Ratio	Lower	Upper
149	100		
91	81.3	71.2	106.8
206	25.4	18.6	28.0



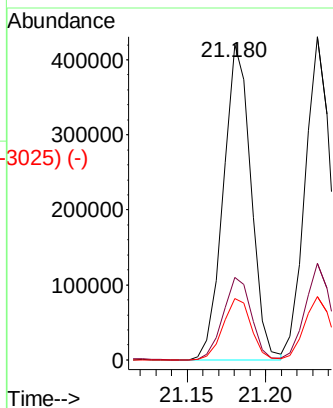
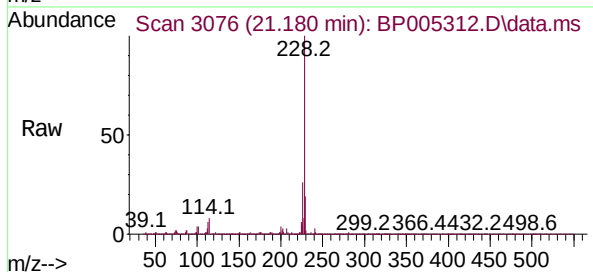
Abundance Scan 3077 (21.186 min): BP005303.D\data.ms (-3083) (-)

Benzo(a)anthracene
Concen: 47.38 ng
RT: 21.180 min Scan# 3076
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

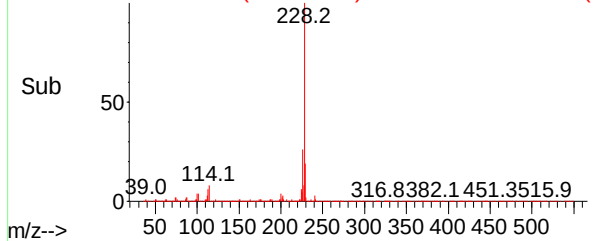
Instrument :
BNA_P
ClientSampleId :
PB135754BS



Tgt Ion:	228	Resp:	513048
Ion	Ratio	Lower	Upper
228	100		
226	26.2	21.5	32.3
229	19.5	15.6	23.4



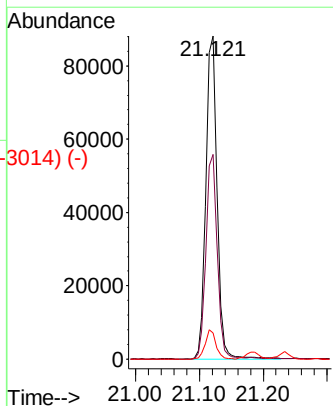
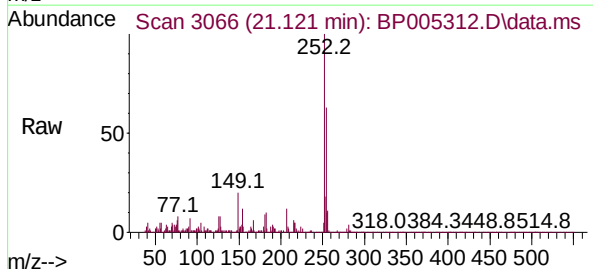
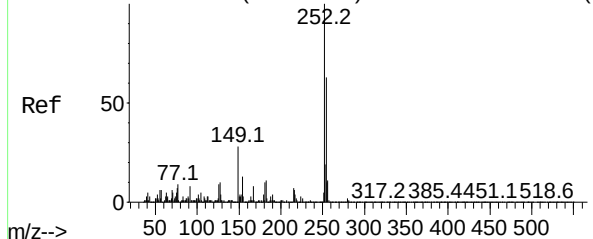
Abundance Scan 3076 (21.180 min): BP005312.D\data.ms (-3025) (-)



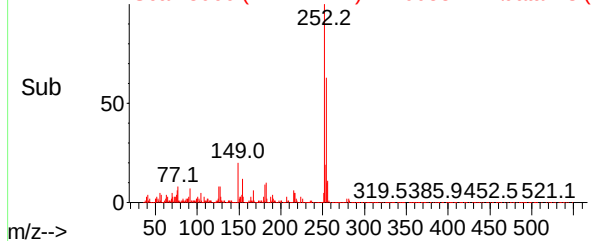
Abundance Scan 3066 (21.121 min): BP005303.D\data.ms (-3083) (-)

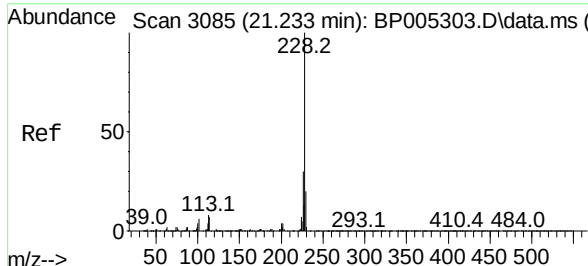
3,3'-Dichlorobenzidine
Concen: 39.57 ng
RT: 21.121 min Scan# 3066
Delta R.T. 0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Tgt Ion:	252	Resp:	105943
Ion	Ratio	Lower	Upper
252	100		
254	63.3	50.5	75.7
126	8.1	7.2	10.8



Abundance Scan 3066 (21.121 min): BP005312.D\data.ms (-3014) (-)

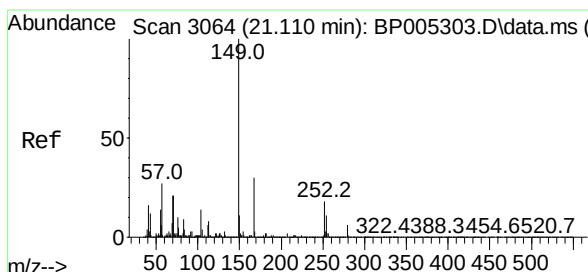
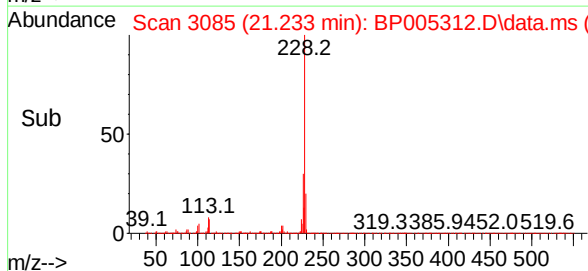
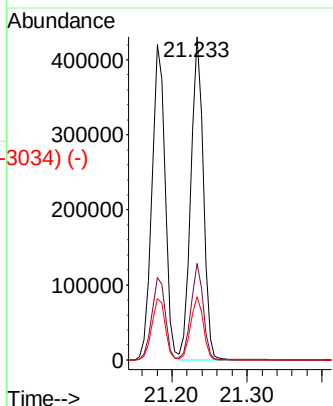
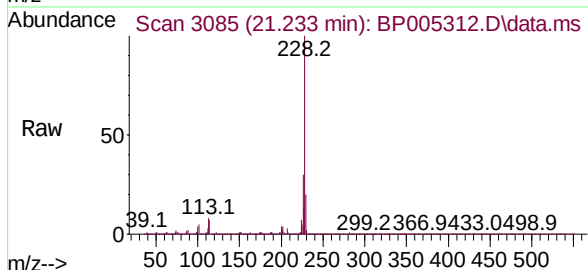




Scan 3085 (21.233 min): BP005303.D\data.ms (-3085) (-)
Chrysene
 Concen: 45.68 ng
 RT: 21.233 min Scan# 3085
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

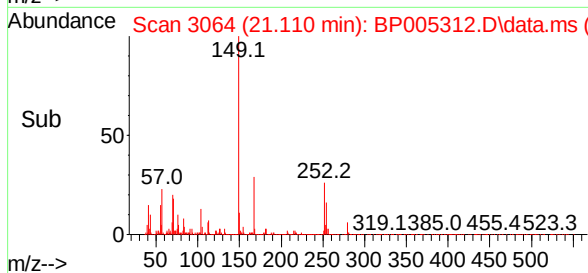
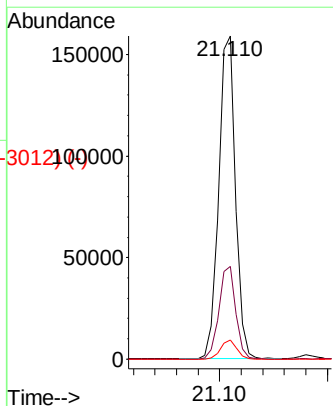
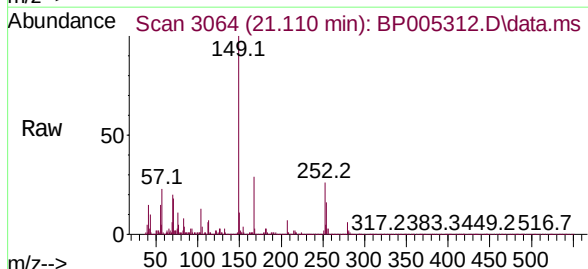
Instrument :
 BNA_P
ClientSampleId :
 PB135754BS

Tgt Ion:	228	Resp:	489456
Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.0	36.0
229	19.6	15.6	23.4



Scan 3064 (21.110 min): BP005303.D\data.ms (-3064) (-)
Bis(2-ethylhexyl)phthalate
 Concen: 44.80 ng
 RT: 21.110 min Scan# 3064
 Delta R.T. 0.006 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

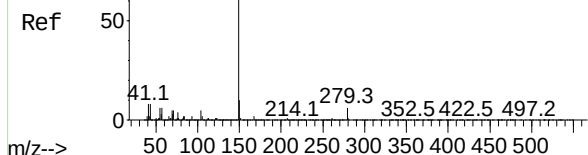
Tgt Ion:	149	Resp:	173559
Ion	Ratio	Lower	Upper
149	100		
167	28.6	23.8	35.8
279	5.9	4.6	6.8



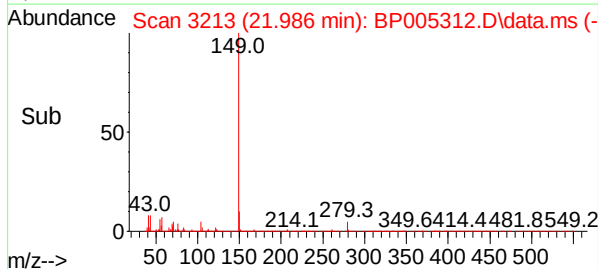
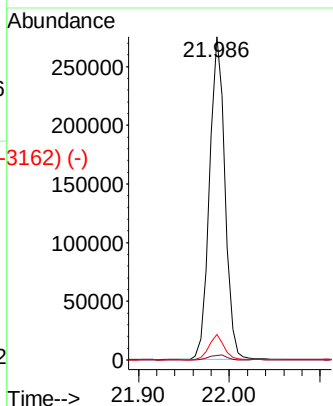
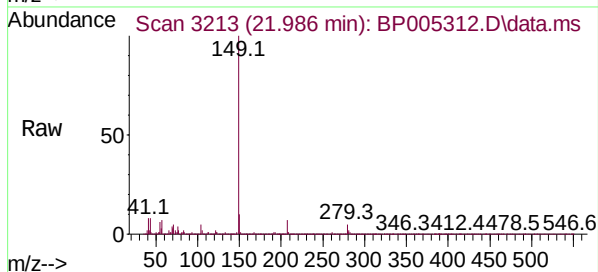
Abundance Scan 3214 (21.992 min): BP005303.D\data.ms (-3205) (-)

Di-n-octyl phthalate
Concen: 45.28 ng
RT: 21.986 min Scan# 3213
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

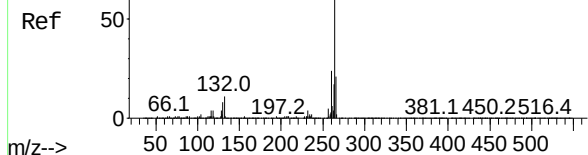


Tgt Ion:	149	Resp:	325105
Ion Ratio	Lower	Upper	
149	100		
167	1.7	1.5	2.3
43	7.6	6.9	10.3

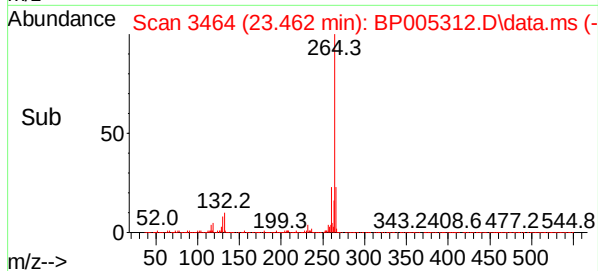
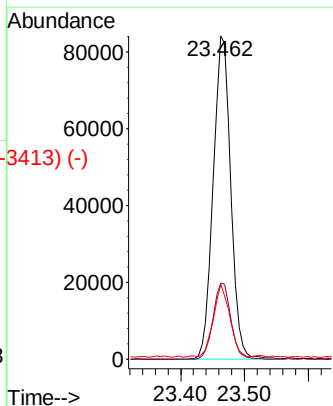
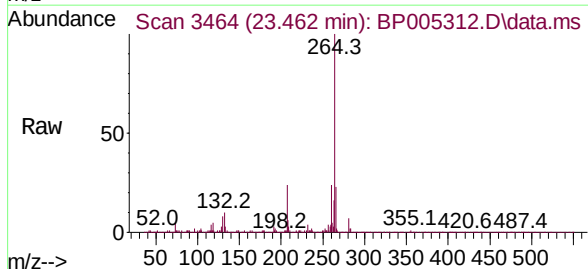


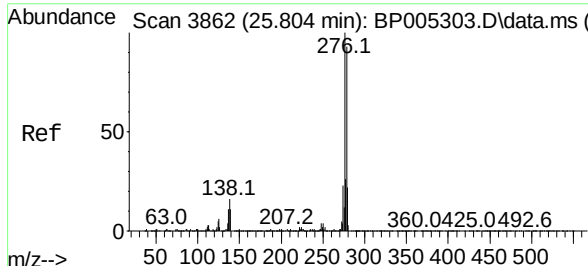
Abundance Scan 3465 (23.468 min): BP005303.D\data.ms (-3456) (-)

Perylene-d12
Concen: 20.00 ng
RT: 23.462 min Scan# 3464
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16



Tgt Ion:	264	Resp:	160449
Ion Ratio	Lower	Upper	
264	100		
260	23.5	19.0	28.6
265	23.2	17.0	25.6

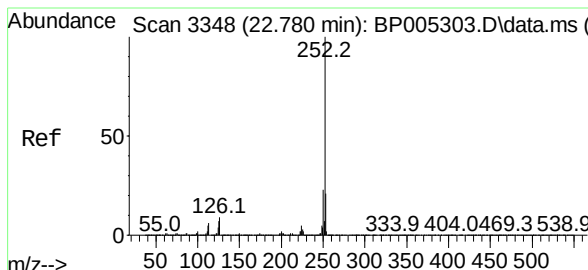
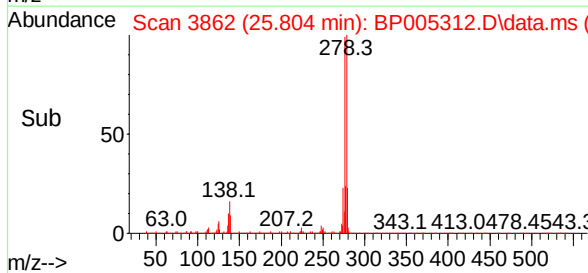
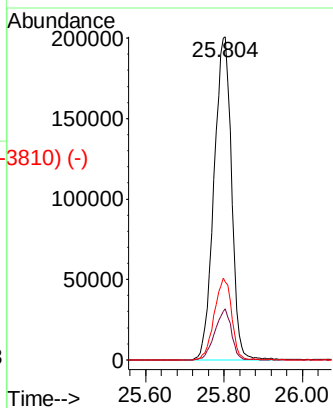
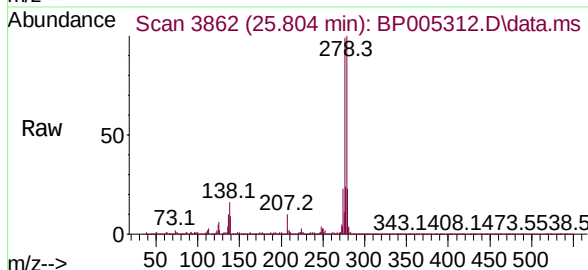




Indeno(1,2,3-cd)pyrene
 Concen: 51.76 ng
 RT: 25.804 min Scan# 3862
 Delta R.T. 0.006 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

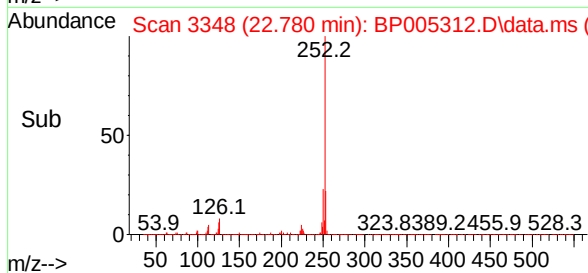
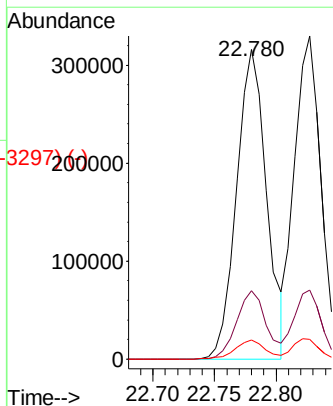
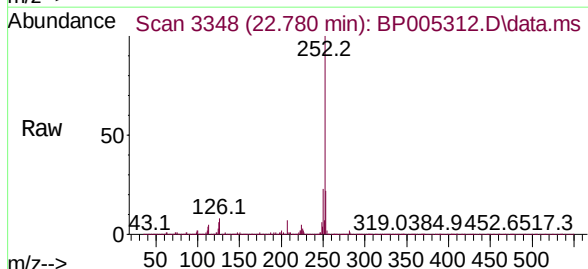
Instrument :
 BNA_P
 ClientSampleId :
 PB135754BS

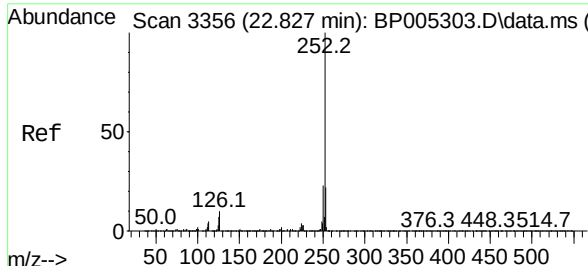
Tgt Ion	Ratio	Lower	Upper
276	100		
138	15.1	12.8	19.2
277	25.0	20.8	31.2



Benzo(b)fluoranthene
 Concen: 49.80 ng
 RT: 22.780 min Scan# 3348
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.1	25.7
125	6.3	5.3	7.9

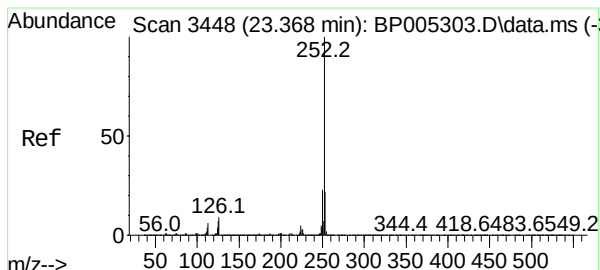
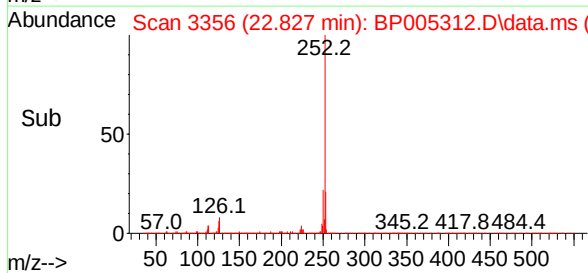
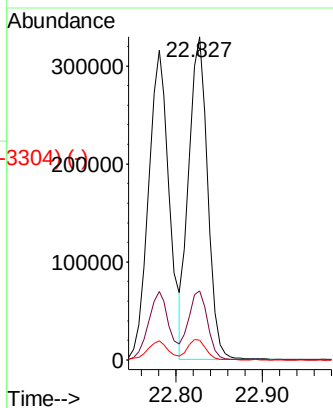
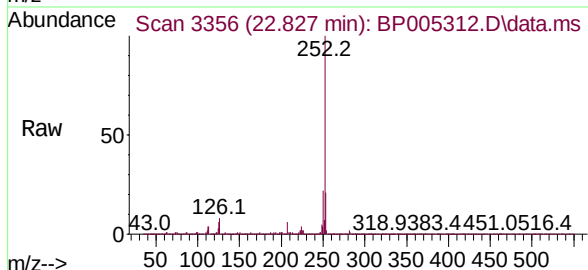




Scan 3356 (22.827 min): BP005303.D\data.ms (-3356)
 Benzo(k)fluoranthene
 Concen: 47.00 ng
 RT: 22.827 min Scan# 3356
 Delta R.T. 0.006 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

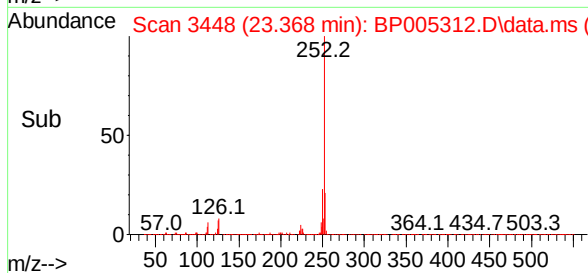
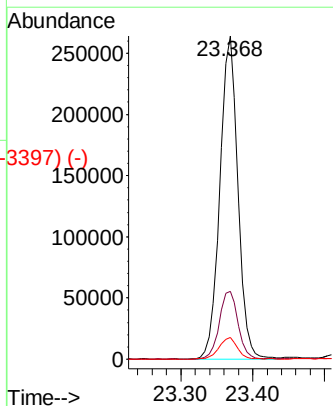
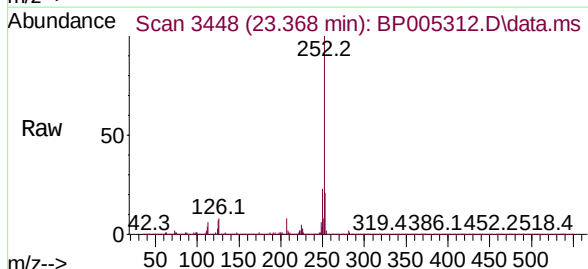
Instrument :
 BNA_P
 ClientSampleId :
 PB135754BS

Tgt Ion:	252	Resp:	495746
Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.4	26.0
125	6.1	5.4	8.2



Scan 3448 (23.368 min): BP005303.D\data.ms (-3448)
 Benzo(a)pyrene
 Concen: 46.47 ng
 RT: 23.368 min Scan# 3448
 Delta R.T. -0.000 min
 Lab File: BP005312.D
 Acq: 16 Apr 2021 11:16

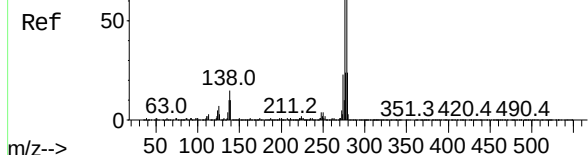
Tgt Ion:	252	Resp:	458129
Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.8	26.6
125	6.6	6.0	9.0



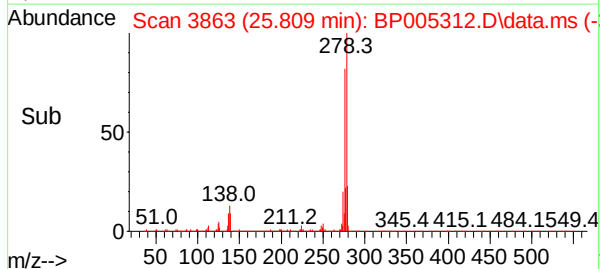
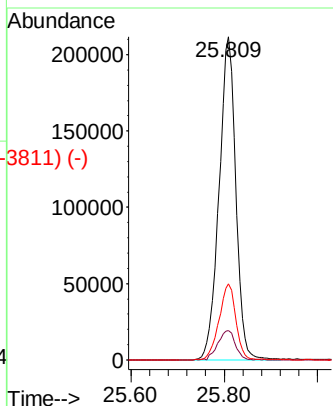
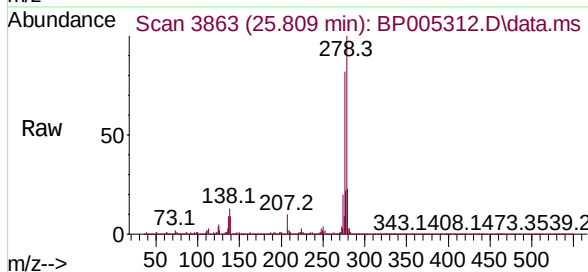
Abundance Scan 3863 (25.809 min): BP005303.D\data.ms (-3863) (-)

Dibenzo(a,h)anthracene
Concen: 50.61 ng
RT: 25.809 min Scan# 3863
Delta R.T. 0.006 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16

Instrument :
BNA_P
ClientSampleId :
PB135754BS

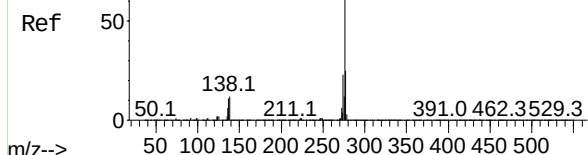


Tgt Ion	Ratio	Lower	Upper
278	100		
139	9.0	8.1	12.1
279	23.5	18.9	28.3



Abundance Scan 3983 (26.515 min): BP005303.D\data.ms (-3983) (-)

Benzo(g,h,i)perylene
Concen: 50.68 ng
RT: 26.509 min Scan# 3982
Delta R.T. -0.000 min
Lab File: BP005312.D
Acq: 16 Apr 2021 11:16



Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.9	19.7	29.5
138	11.9	9.8	14.6

