

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111521\
 Data File : BP007990.D
 Acq On : 15 Nov 2021 19:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Nov 16 03:17:23 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 05:36:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	120587	20.000	ng	0.00
21) Naphthalene-d8	10.639	136	480095	20.000	ng	# 0.00
39) Acenaphthene-d10	14.480	164	334641	20.000	ng	0.00
64) Phenanthrene-d10	17.233	188	684397	20.000	ng	# 0.00
76) Chrysene-d12	21.327	240	860615	20.000	ng	# 0.00
86) Perylene-d12	23.733	264	1045961	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	554896	74.649	ng	0.00
7) Phenol-d6	7.016	99	759678	76.820	ng	0.00
23) Nitrobenzene-d5	8.998	82	747527	83.323	ng	0.00
42) 2,4,6-Tribromophenol	15.974	330	412071	78.264	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	1886768	79.088	ng	0.00
79) Terphenyl-d14	19.798	244	3317675	78.168	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.328	88	112105	35.835	ng	96
3) Pyridine	3.734	79	330028	36.777	ng	94
4) n-Nitrosodimethylamine	3.640	42	133777	40.360	ng	# 99
6) Aniline	7.169	93	439286	39.338	ng	98
8) 2-Chlorophenol	7.404	128	315082	40.093	ng	97
9) Benzaldehyde	6.981	77	224459	41.083	ng	99
10) Phenol	7.040	94	377064	39.301	ng	90
11) bis(2-Chloroethyl)ether	7.263	93	297969	37.791	ng	96
12) 1,3-Dichlorobenzene	7.728	146	350952	39.712	ng	99
13) 1,4-Dichlorobenzene	7.875	146	358468	39.897	ng	99
14) 1,2-Dichlorobenzene	8.193	146	351452	38.738	ng	100
15) Benzyl Alcohol	8.081	79	308389	41.229	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.375	45	345181	41.503	ng	95
17) 2-Methylphenol	8.287	107	268684	40.664	ng	98
18) Hexachloroethane	8.916	117	123998	40.699	ng	91
19) n-Nitroso-di-n-propyla...	8.651	70	235630	38.276	ng	93
20) 3+4-Methylphenols	8.616	107	372742	40.708	ng	96
22) Acetophenone	8.663	105	498568	40.827	ng	# 98
24) Nitrobenzene	9.040	77	357560	41.702	ng	97
25) Isophorone	9.575	82	631988	40.500	ng	97
26) 2-Nitrophenol	9.751	139	183997	42.034	ng	96
27) 2,4-Dimethylphenol	9.816	122	264002	40.831	ng	96
28) bis(2-Chloroethoxy)met...	10.051	93	410110	39.607	ng	99
29) 2,4-Dichlorophenol	10.287	162	332608	41.787	ng	98
30) 1,2,4-Trichlorobenzene	10.504	180	371531	40.795	ng	99
31) Naphthalene	10.686	128	997856	40.701	ng	99
32) Benzoic acid	9.981	122	228853	40.958	ng	93
33) 4-Chloroaniline	10.798	127	427326	40.582	ng	100
34) Hexachlorobutadiene	10.981	225	264180	42.453	ng	99
35) Caprolactam	11.598	113	69969	40.028	ng	# 89
36) 4-Chloro-3-methylphenol	11.933	107	370003	41.139	ng	99
37) 2-Methylnaphthalene	12.298	142	719127	40.139	ng	97
38) 1-Methylnaphthalene	12.516	142	712358	40.766	ng	100
40) 1,2,4,5-Tetrachloroben...	12.669	216	458583	41.129	ng	98
41) Hexachlorocyclopentadiene	12.651	237	214833	39.791	ng	98
43) 2,4,6-Trichlorophenol	12.910	196	309393	40.607	ng	100

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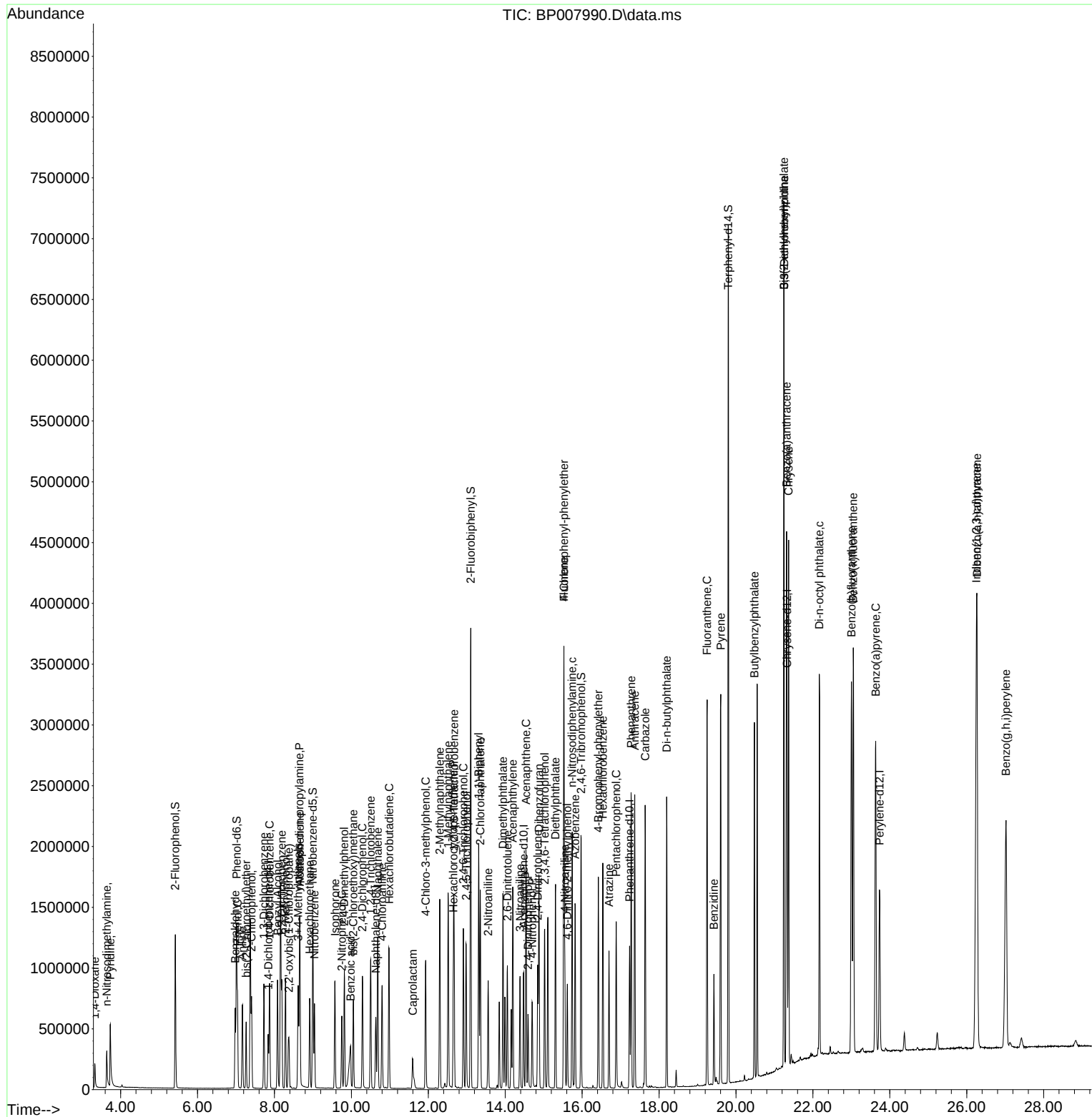
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.986	196	335110	40.480	ng	97
46) 1,1'-Biphenyl	13.310	154	989882	39.605	ng	97
47) 2-Chloronaphthalene	13.351	162	774855	39.629	ng	98
48) 2-Nitroaniline	13.557	65	226683	40.848	ng	96
49) Acenaphthylene	14.198	152	1206924	40.579	ng	99
50) Dimethylphthalate	13.939	163	1036896	39.164	ng	100
51) 2,6-Dinitrotoluene	14.057	165	220134	40.023	ng	98
52) Acenaphthene	14.539	154	716581	40.250	ng	99
53) 3-Nitroaniline	14.386	138	228125	40.678	ng	98
54) 2,4-Dinitrophenol	14.592	184	135459	40.809	ng	# 86
55) Dibenzofuran	14.880	168	1134389	37.469	ng	97
56) 4-Nitrophenol	14.704	139	185217	40.526	ng	92
57) 2,4-Dinitrotoluene	14.845	165	282772	38.623	ng	94
58) Fluorene	15.527	166	869652	36.103	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.027	232	283854	37.646	ng	99
60) Diethylphthalate	15.310	149	949809	37.220	ng	99
61) 4-Chlorophenyl-phenyle...	15.527	204	489829	37.599	ng	98
62) 4-Nitroaniline	15.551	138	225799	39.178	ng	# 85
63) Azobenzene	15.816	77	813437	37.861	ng	97
65) 4,6-Dinitro-2-methylph...	15.616	198	192435	42.902	ng	92
66) n-Nitrosodiphenylamine	15.739	169	796103	40.638	ng	98
67) 4-Bromophenyl-phenylether	16.421	248	331919	41.466	ng	98
68) Hexachlorobenzene	16.539	284	375759	41.681	ng	95
69) Atrazine	16.698	200	208126	40.750	ng	99
70) Pentachlorophenol	16.886	266	241220	43.879	ng	97
71) Phenanthrene	17.274	178	1473929	40.424	ng	100
72) Anthracene	17.368	178	1457404	40.773	ng	100
73) Carbazole	17.639	167	1434090	40.742	ng	99
74) Di-n-butylphthalate	18.198	149	1650334	41.429	ng	99
75) Fluoranthene	19.251	202	1906924	41.306	ng	97
77) Benzidine	19.427	184	493478	37.371	ng	99
78) Pyrene	19.604	202	2002280	38.905	ng	100
80) Butylbenzylphthalate	20.480	149	833048	39.202	ng	95
81) Benzo(a)anthracene	21.315	228	2257866	39.851	ng	100
82) 3,3'-Dichlorobenzidine	21.251	252	1104586	42.238	ng	# 98
83) Chrysene	21.368	228	2165664	39.880	ng	99
84) Bis(2-ethylhexyl)phtha...	21.245	149	1219320	40.188	ng	# 98
85) Di-n-octyl phthalate	22.168	149	2262023	40.455	ng	96
87) Indeno(1,2,3-cd)pyrene	26.250	276	3258065	43.143	ng	# 93
88) Benzo(b)fluoranthene	23.003	252	2470440	39.679	ng	# 98
89) Benzo(k)fluoranthene	23.051	252	2470492	39.720	ng	# 98
90) Benzo(a)pyrene	23.633	252	2148023	40.337	ng	# 97
91) Dibenzo(a,h)anthracene	26.268	278	2708330	43.233	ng	# 95
92) Benzo(g,h,i)perylene	27.021	276	2686001	43.497	ng	# 94

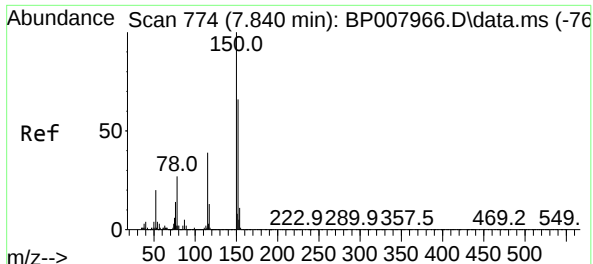
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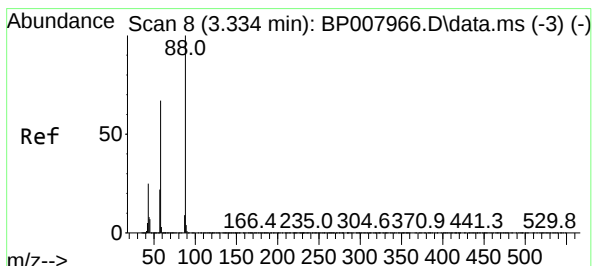
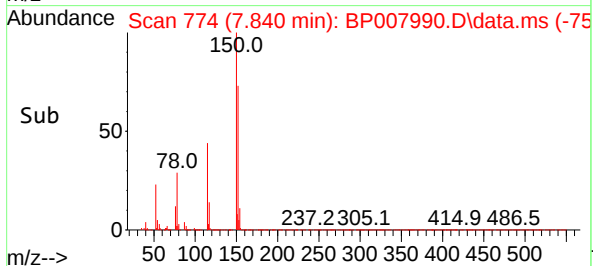
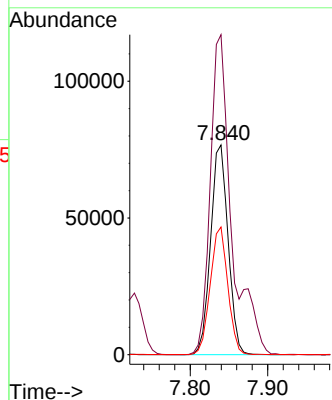
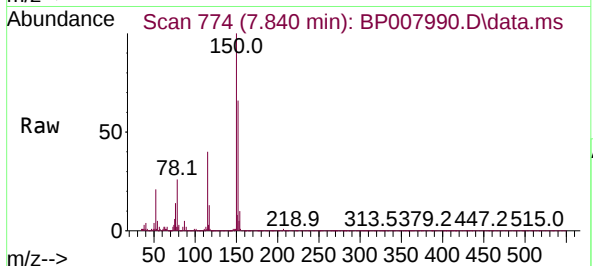




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.840 min Scan# 7
 Delta R.T. -0.000 min
 Lab File: BP007990.D
 Acq: 15 Nov 2021 19:53

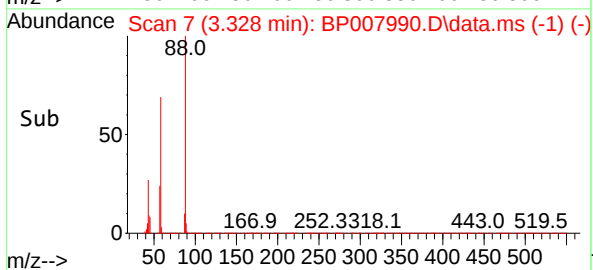
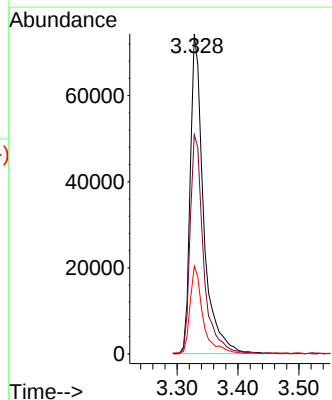
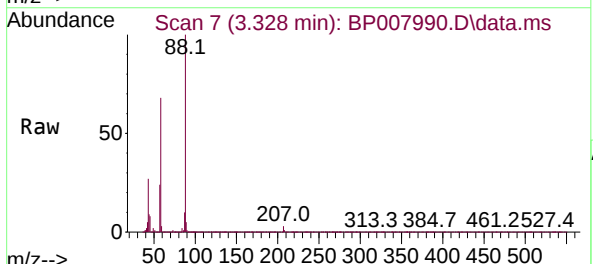
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 ClientSampleId :
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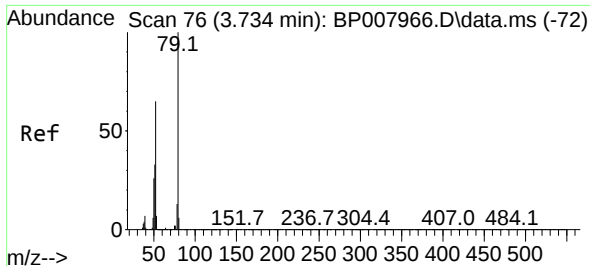
Tgt Ion:152 Resp: 120587
 Ion Ratio Lower Upper
 152 100
 150 152.6 124.1 186.1
 115 60.8 48.1 72.1



#2
 1,4-Dioxane
 Concen: 35.835 ng
 RT: 3.328 min Scan# 7
 Delta R.T. -0.006 min
 Lab File: BP007990.D
 Acq: 15 Nov 2021 19:53

Tgt Ion: 88 Resp: 112105
 Ion Ratio Lower Upper
 88 100
 58 69.1 58.1 87.1
 43 26.2 22.2 33.4



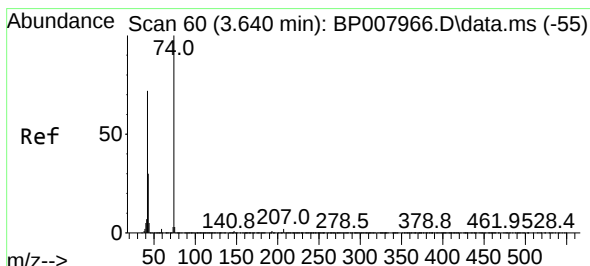
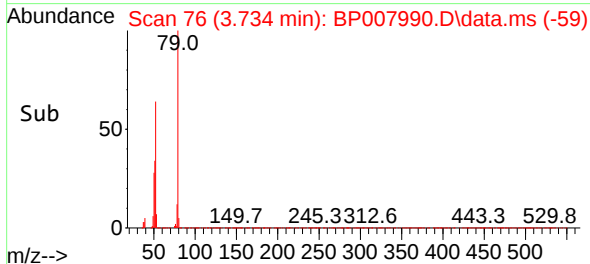
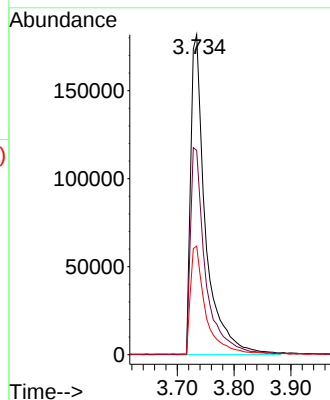
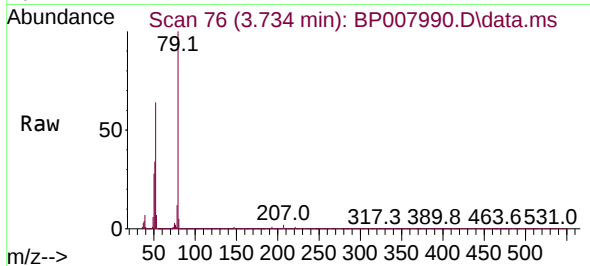


#3
 Pyridine
 Concen: 36.777 ng
 RT: 3.734 min Scan# 76
 Delta R.T. -0.000 min
 Lab File: BP007990.D
 Acq: 15 Nov 2021 19:53

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion: 79 Resp: 330028

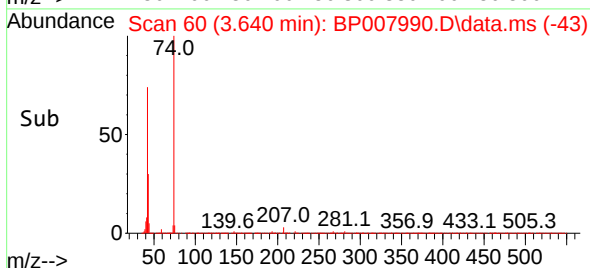
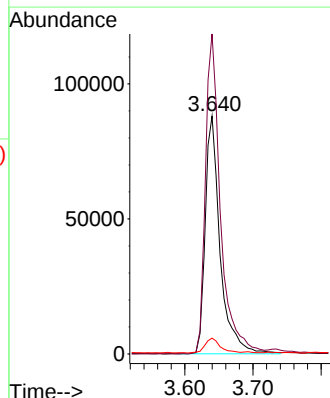
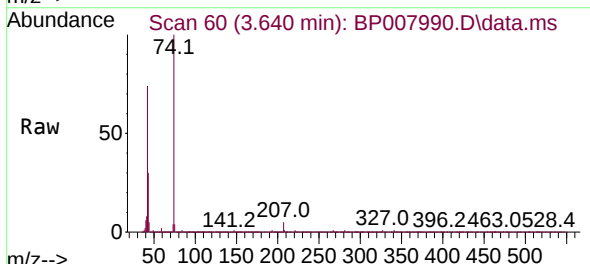
Ion	Ratio	Lower	Upper
79	100		
52	63.8	55.7	83.5
51	34.0	28.5	42.7

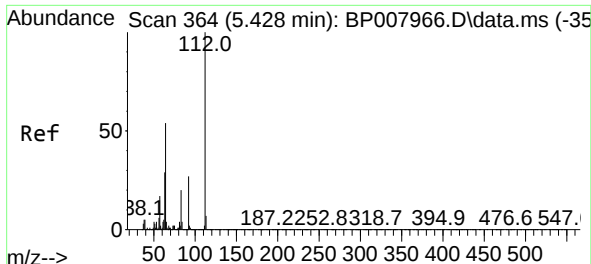


#4
 n-Nitrosodimethylamine
 Concen: 40.360 ng
 RT: 3.640 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BP007990.D
 Acq: 15 Nov 2021 19:53

Tgt Ion: 42 Resp: 133777

Ion	Ratio	Lower	Upper
42	100		
74	134.6	107.0	160.4
44	6.7	7.4	11.2

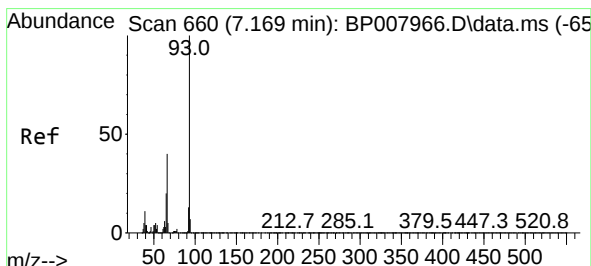
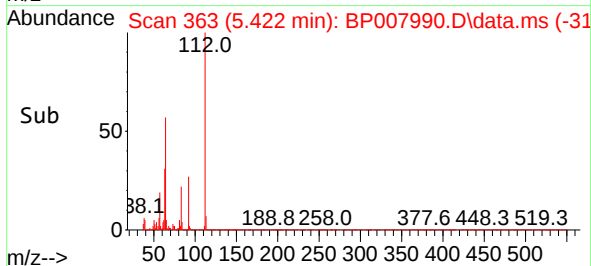
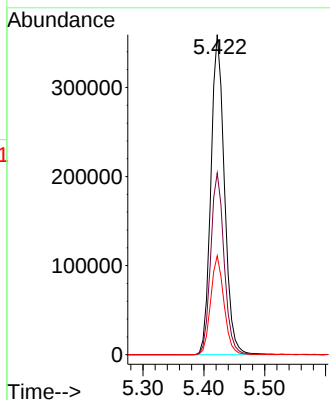
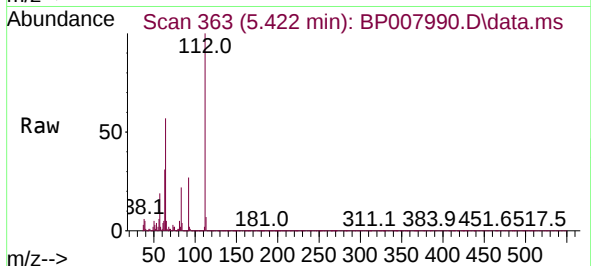




#5
2-Fluorophenol
Concen: 74.649 ng
RT: 5.422 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

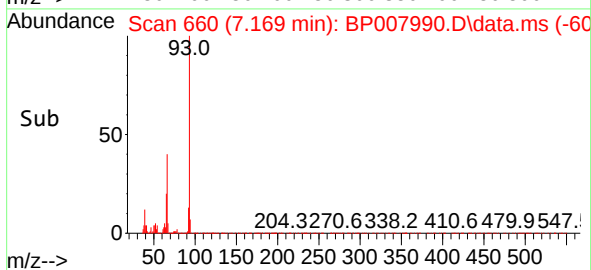
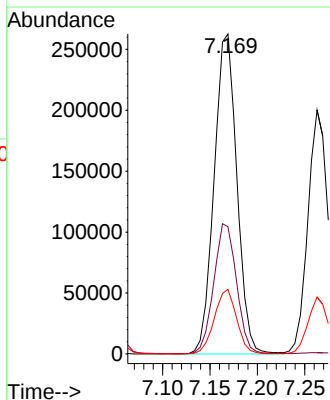
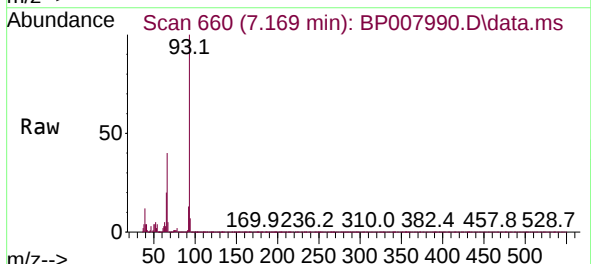
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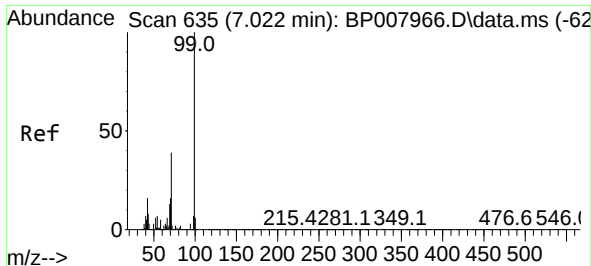
Tgt Ion:112 Resp: 554896
Ion Ratio Lower Upper
112 100
64 56.8 46.6 70.0
63 30.9 25.0 37.6



#6
Aniline
Concen: 39.338 ng
RT: 7.169 min Scan# 660
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion: 93 Resp: 439286
Ion Ratio Lower Upper
93 100
66 39.8 30.5 45.7
65 20.2 15.8 23.8

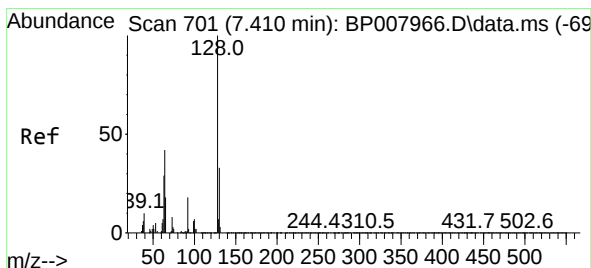
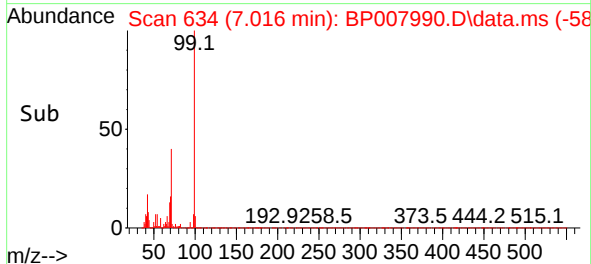
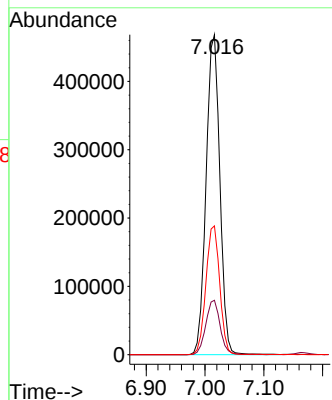
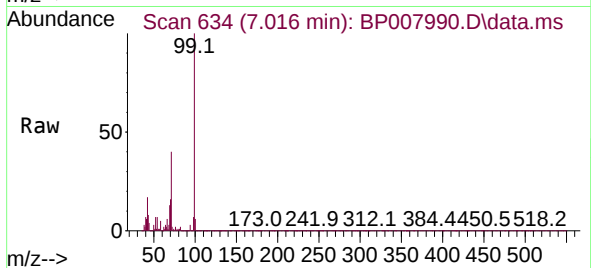




#7
Phenol-d6
Concen: 76.820 ng
RT: 7.016 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

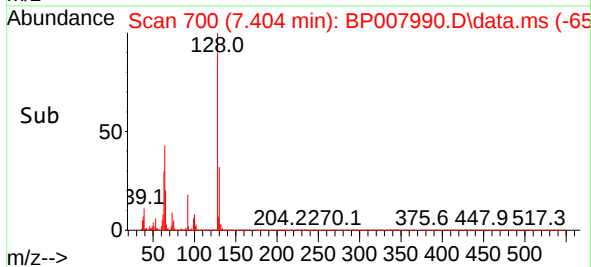
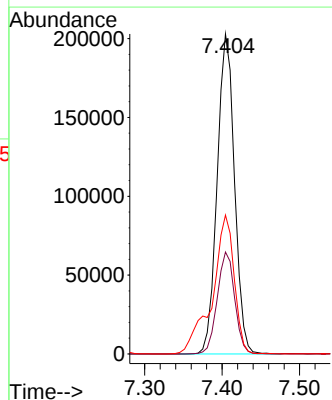
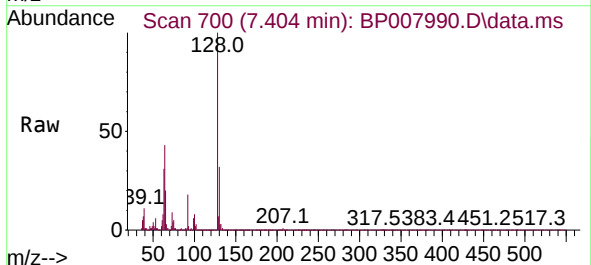
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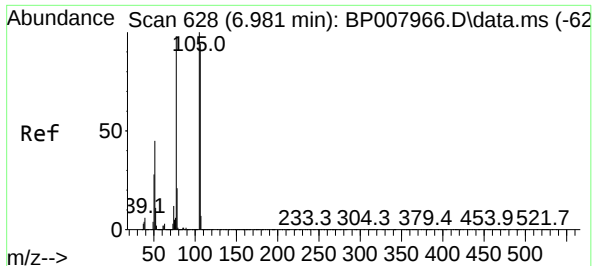
Tgt Ion: 99 Resp: 759678
Ion Ratio Lower Upper
99 100
42 17.0 14.9 22.3
71 40.3 29.2 43.8



#8
2-Chlorophenol
Concen: 40.093 ng
RT: 7.404 min Scan# 700
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion: 128 Resp: 315082
Ion Ratio Lower Upper
128 100
130 31.9 12.0 52.0
64 43.4 27.0 67.0

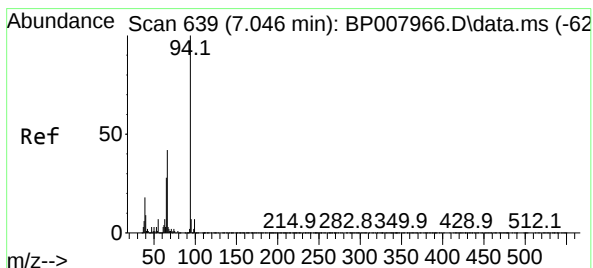
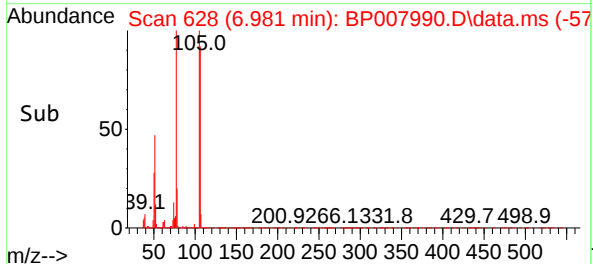
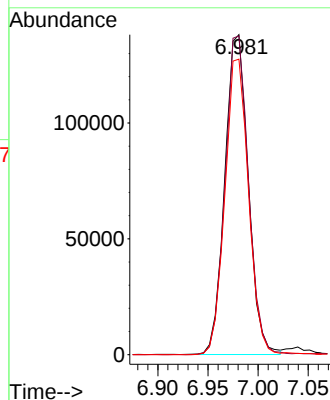
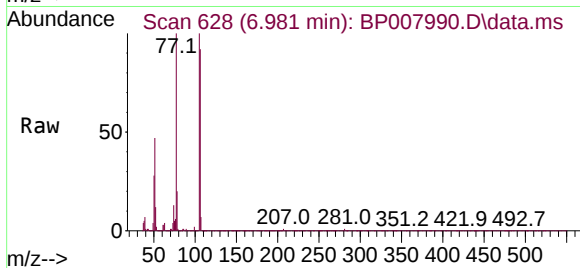




#9
Benzaldehyde
Concen: 41.083 ng
RT: 6.981 min Scan# 61
Delta R.T. -0.000 min
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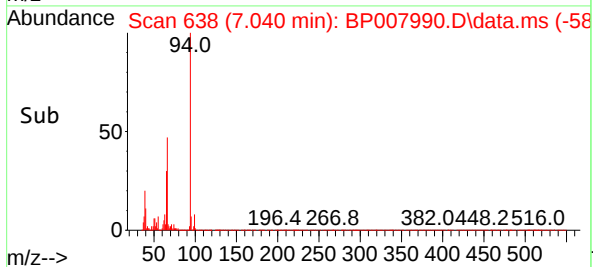
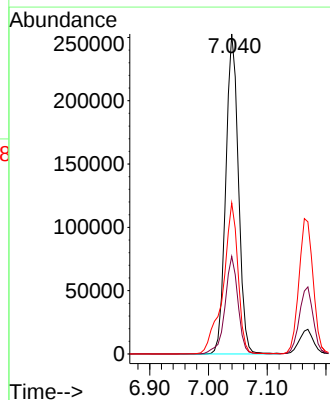
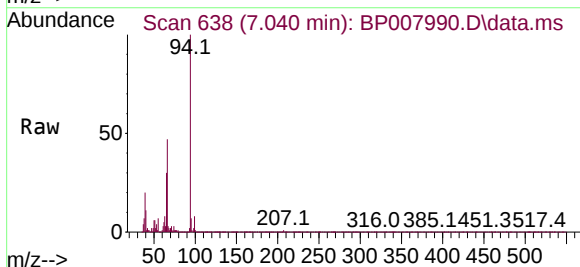
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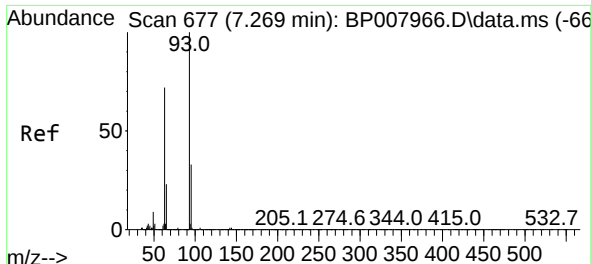
Tgt Ion: 77 Resp: 224459
Ion Ratio Lower Upper
77 100
105 99.6 77.5 117.5
106 92.3 72.1 112.1



#10
Phenol
Concen: 39.301 ng
RT: 7.040 min Scan# 638
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion: 94 Resp: 377064
Ion Ratio Lower Upper
94 100
65 30.5 8.2 48.2
66 47.2 18.8 58.8





#11

bis(2-Chloroethyl)ether

Concen: 37.791 ng

RT: 7.263 min Scan# 61

Delta R.T. -0.006 min

Lab File: BP007990.D

Acq: 15 Nov 2021 19:53

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

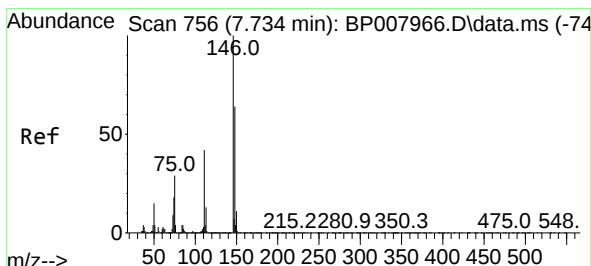
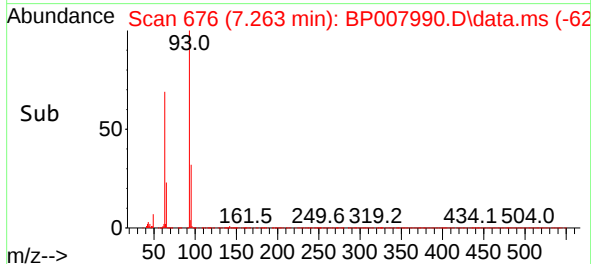
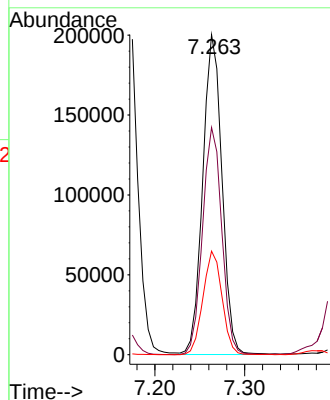
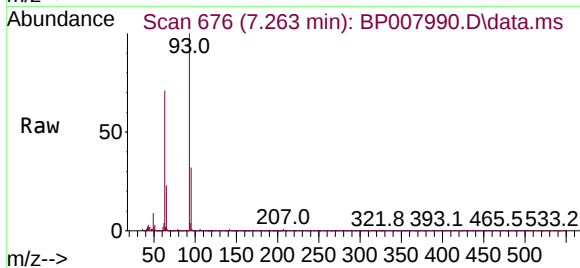
Tgt Ion: 93 Resp: 297969

Ion Ratio Lower Upper

93 100

63 71.0 55.7 95.7

95 32.3 12.7 52.7



#12

1,3-Dichlorobenzene

Concen: 39.712 ng

RT: 7.728 min Scan# 755

Delta R.T. -0.006 min

Lab File: BP007990.D

Acq: 15 Nov 2021 19:53

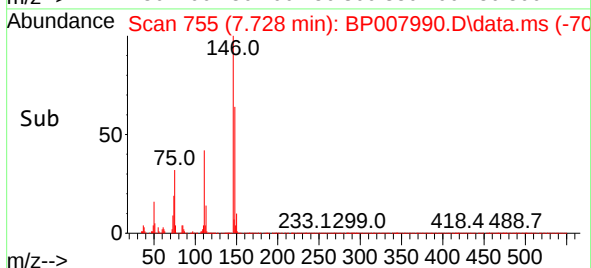
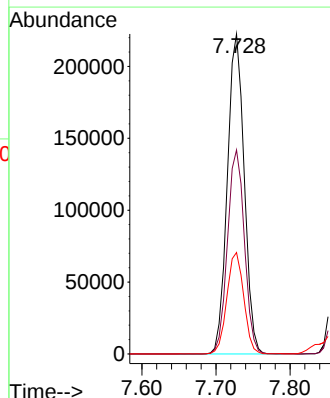
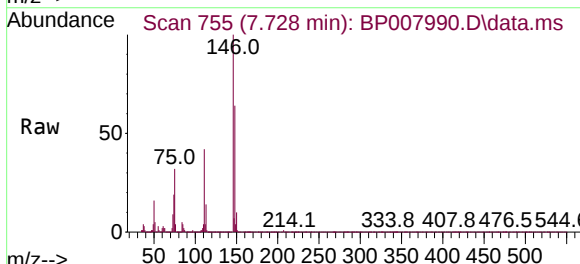
Tgt Ion:146 Resp: 350952

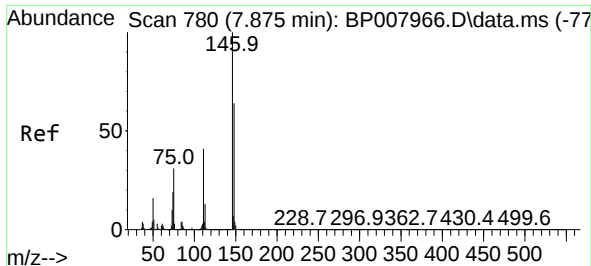
Ion Ratio Lower Upper

146 100

148 63.7 51.4 77.0

75 31.7 26.1 39.1

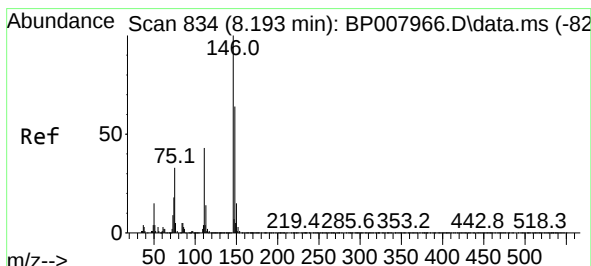
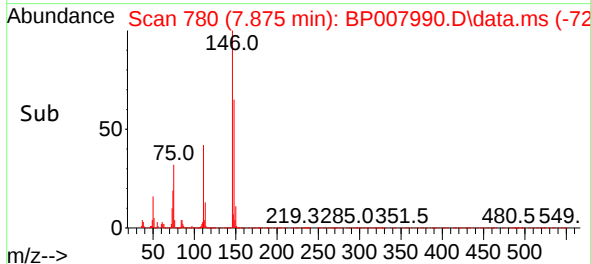
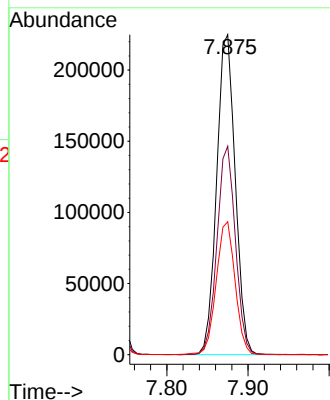
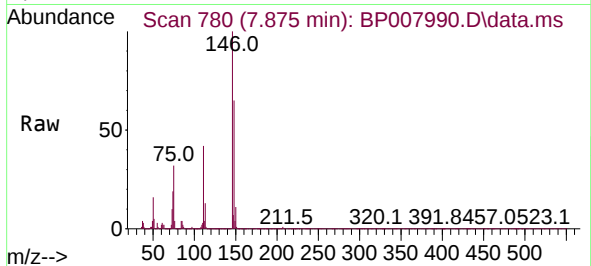




#13
1,4-Dichlorobenzene
Concen: 39.897 ng
RT: 7.875 min Scan# 780
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

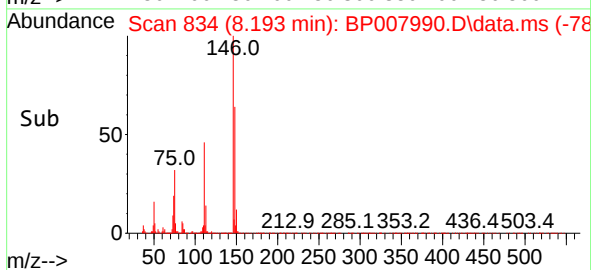
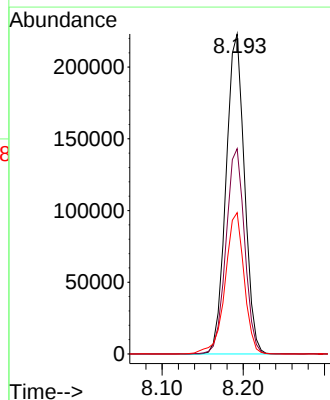
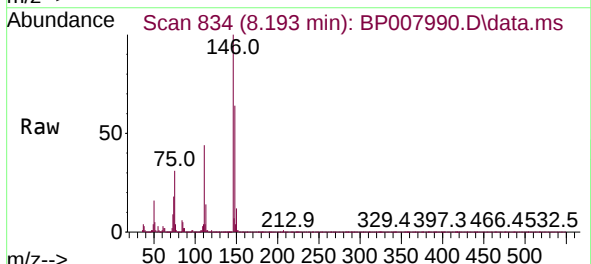
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

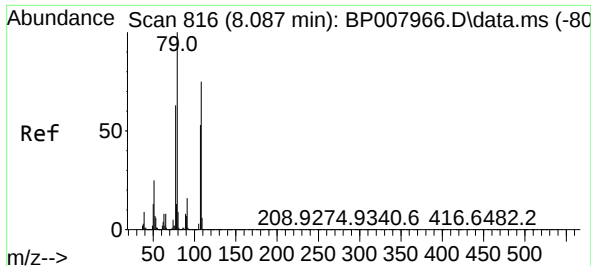
Tgt Ion:146 Resp: 358468
Ion Ratio Lower Upper
146 100
148 65.2 51.0 76.6
111 41.6 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 38.738 ng
RT: 8.193 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:146 Resp: 351452
Ion Ratio Lower Upper
146 100
148 64.2 51.5 77.3
111 44.2 35.1 52.7

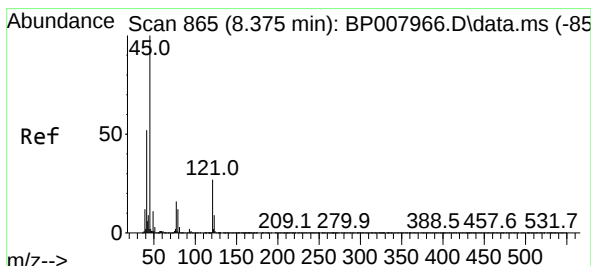
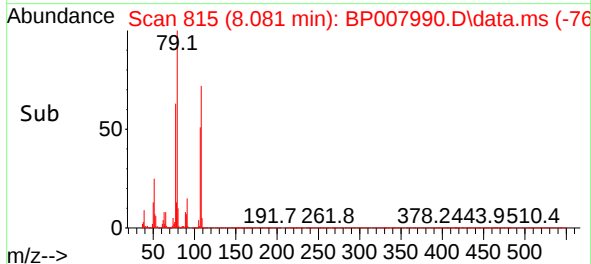
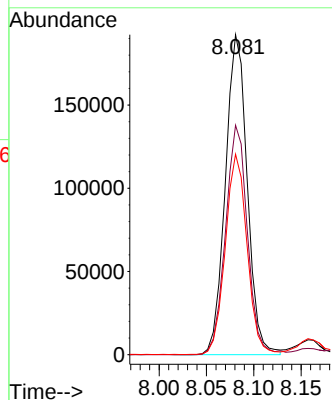
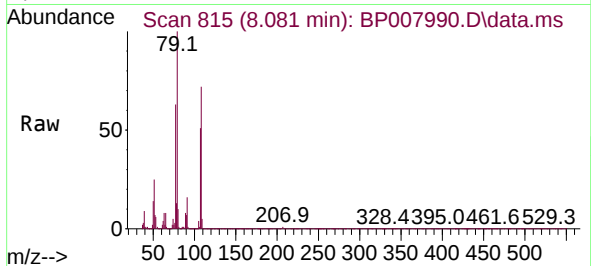




#15
Benzyl Alcohol
Concen: 41.229 ng
RT: 8.081 min Scan# 816
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

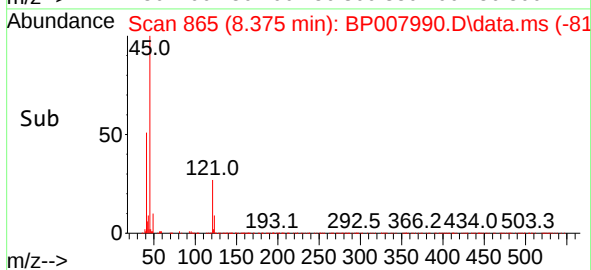
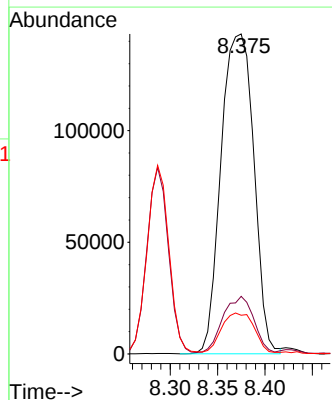
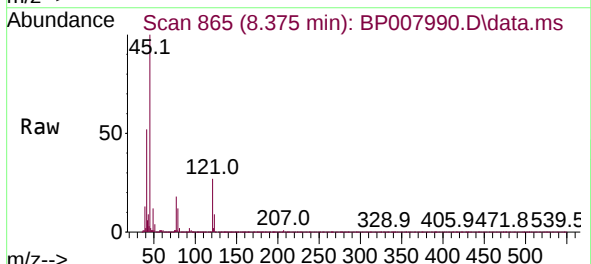
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

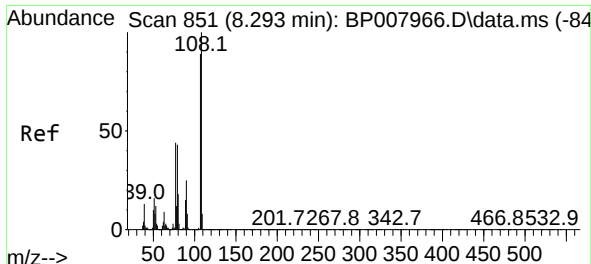
Tgt Ion: 79 Resp: 308389
Ion Ratio Lower Upper
79 100
108 71.7 59.9 89.9
77 62.7 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.503 ng
RT: 8.375 min Scan# 865
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion: 45 Resp: 345181
Ion Ratio Lower Upper
45 100
77 18.0 0.0 34.9
79 12.1 0.0 31.7

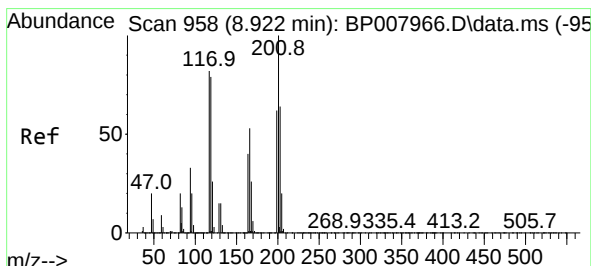
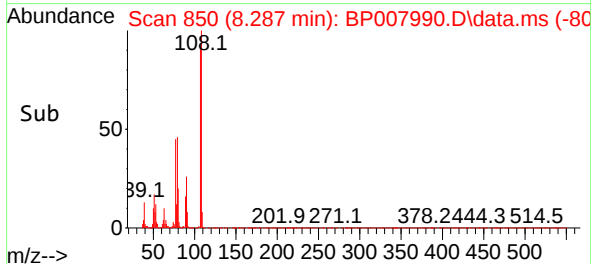
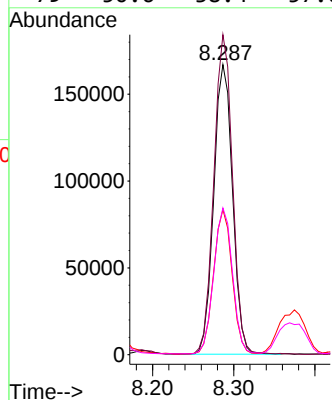
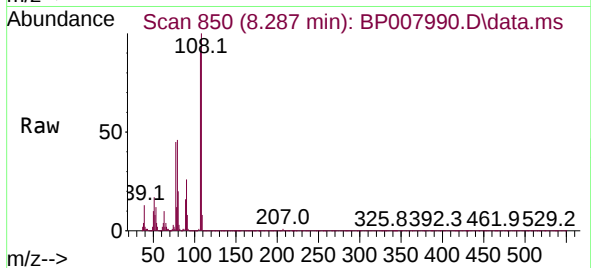




#17
2-Methylphenol
Concen: 40.664 ng
RT: 8.287 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

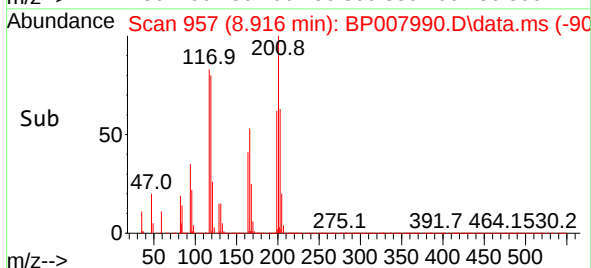
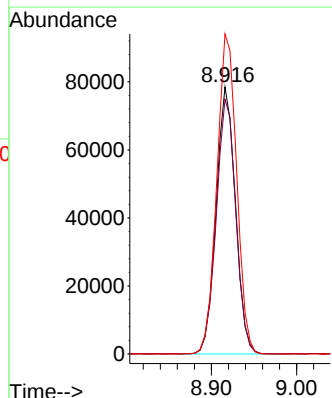
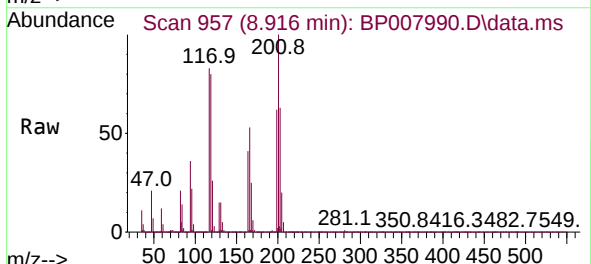
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

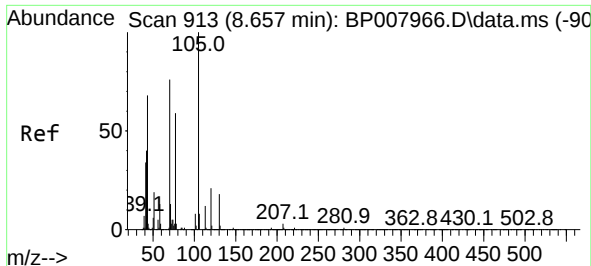
Tgt Ion:	107	Resp:	268684
Ion	Ratio	Lower	Upper
107	100		
108	110.3	89.2	133.8
77	50.0	38.5	57.7
79	50.6	38.4	57.6



#18
Hexachloroethane
Concen: 40.699 ng
RT: 8.916 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:	117	Resp:	123998
Ion	Ratio	Lower	Upper
117	100		
119	95.5	77.6	116.4
201	119.9	82.9	124.3

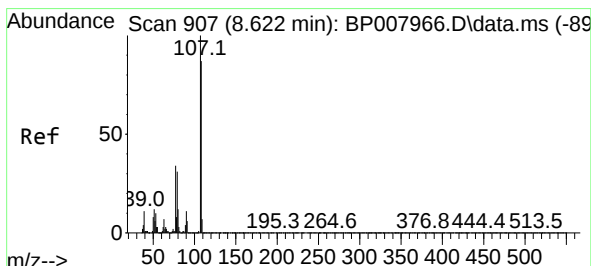
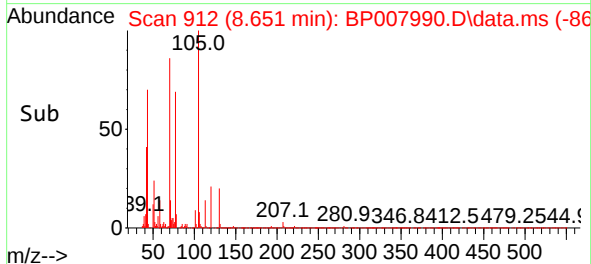
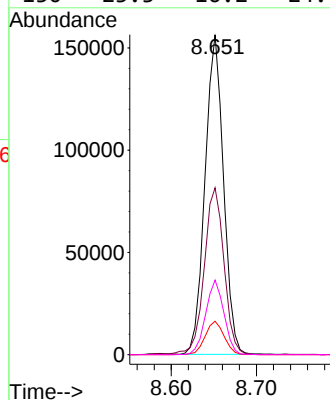
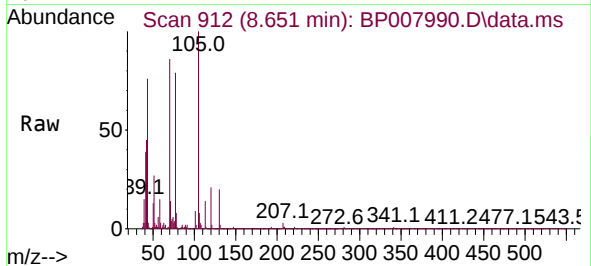




#19
n-Nitroso-di-n-propylamine
Concen: 38.276 ng
RT: 8.651 min Scan# 913
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

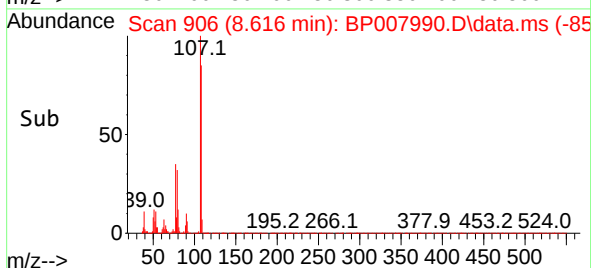
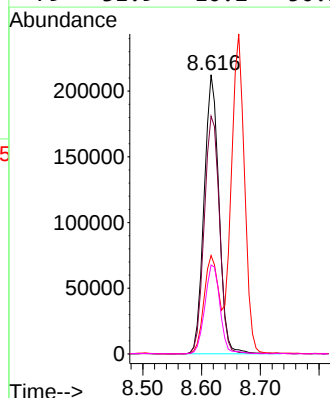
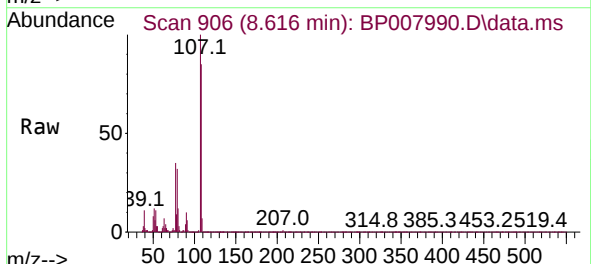
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

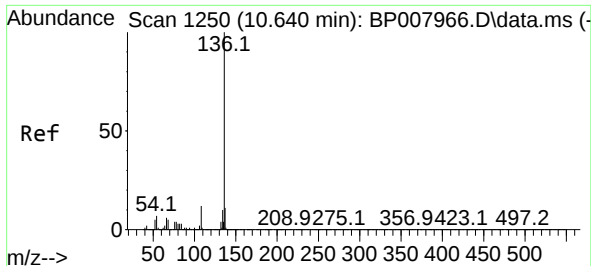
Tgt Ion:	70	Resp:	235630
Ion	Ratio	Lower	Upper
70	100		
42	52.1	46.2	69.2
101	10.5	7.7	11.5
130	23.3	16.2	24.4



#20
3+4-Methylphenols
Concen: 40.708 ng
RT: 8.616 min Scan# 906
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:	107	Resp:	372742
Ion	Ratio	Lower	Upper
107	100		
108	85.2	69.2	109.2
77	35.3	13.8	53.8
79	31.9	10.2	50.2

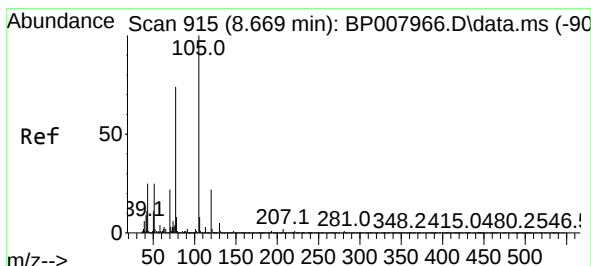
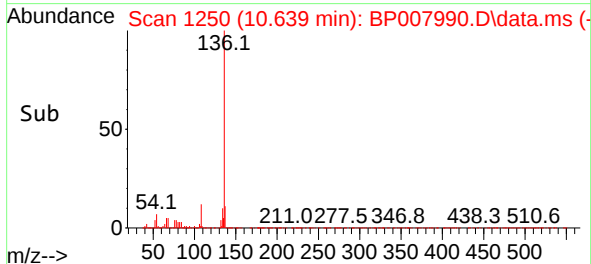
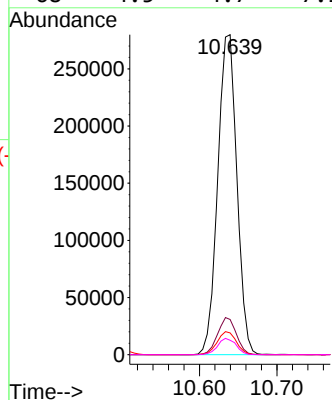
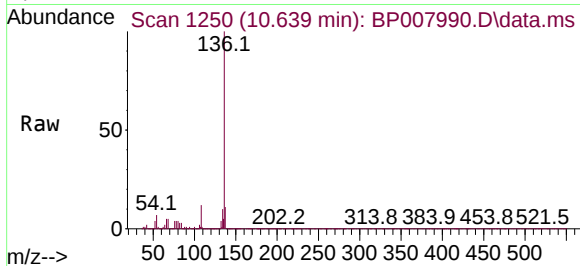




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.639 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

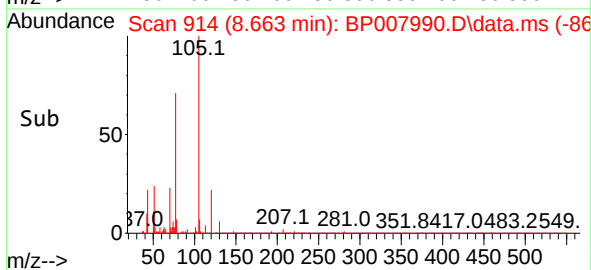
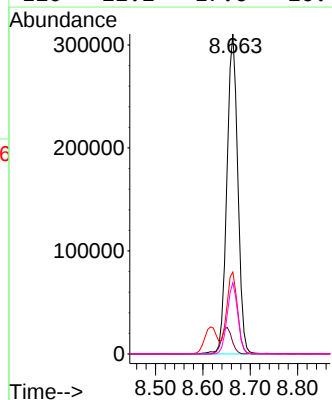
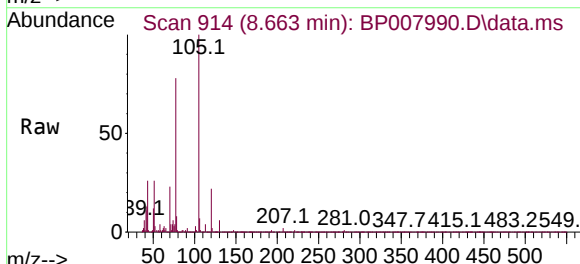
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

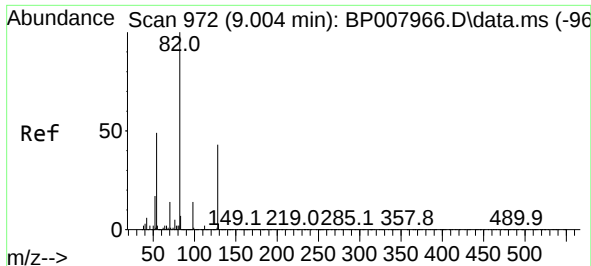
Tgt Ion:	136	Resp:	480095
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	13.0
54	6.8	6.2	9.4
68	4.5	4.7	7.1#



#22
Acetophenone
Concen: 40.827 ng
RT: 8.663 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:	105	Resp:	498568
Ion Ratio	Lower	Upper	
105	100		
71	3.5	4.5	6.7#
51	25.6	21.8	32.8
120	22.2	17.6	26.4

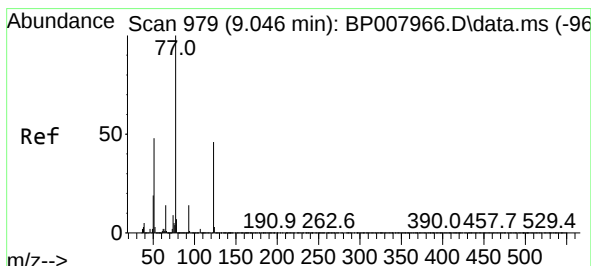
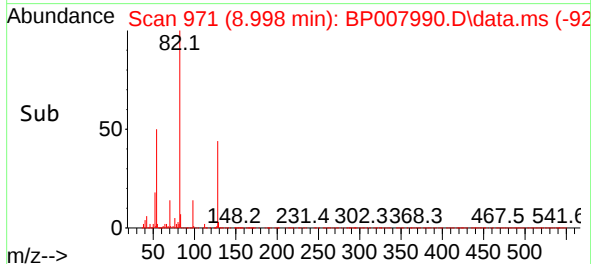
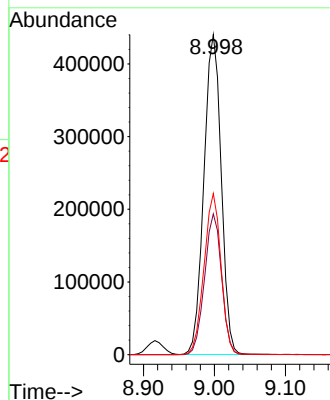
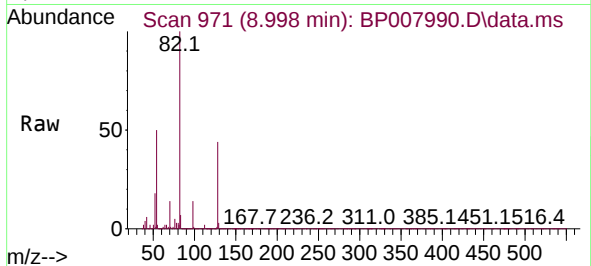




#23
Nitrobenzene-d5
Concen: 83.323 ng
RT: 8.998 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

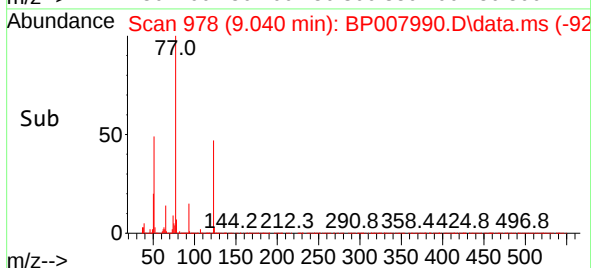
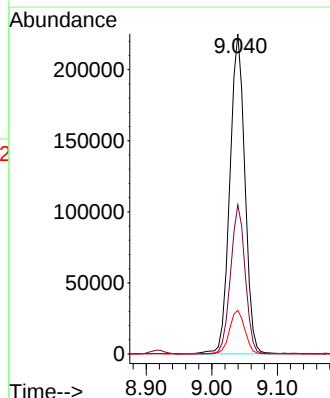
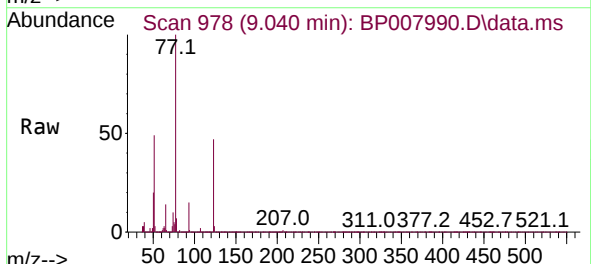
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

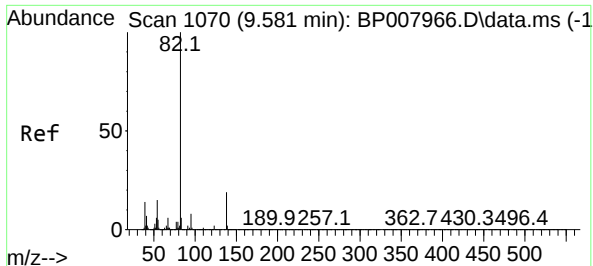
Tgt Ion: 82 Resp: 747527
Ion Ratio Lower Upper
82 100
128 44.0 32.6 48.8
54 50.4 40.4 60.6



#24
Nitrobenzene
Concen: 41.702 ng
RT: 9.040 min Scan# 978
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion: 77 Resp: 357560
Ion Ratio Lower Upper
77 100
123 46.6 35.3 52.9
65 13.7 10.9 16.3

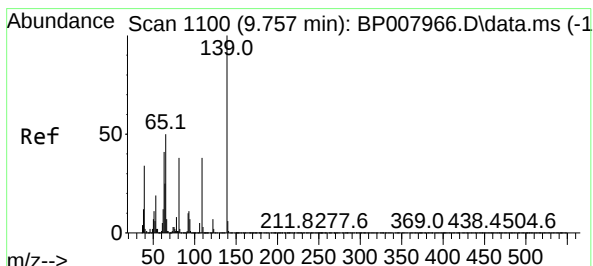
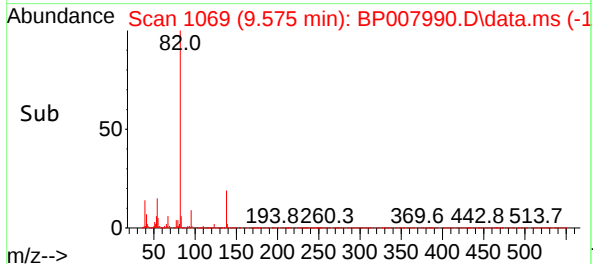
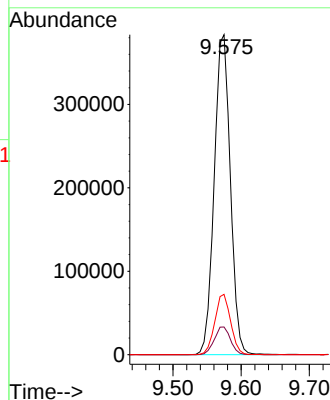
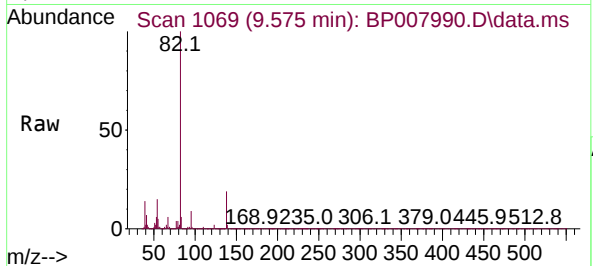




#25
Isophorone
Concen: 40.500 ng
RT: 9.575 min Scan# 1069
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

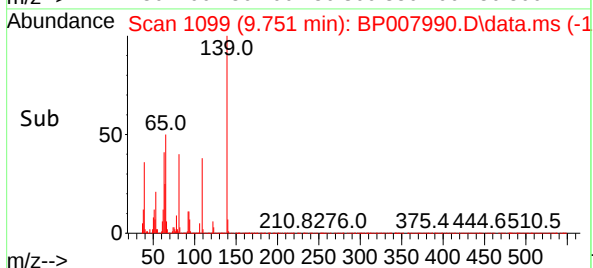
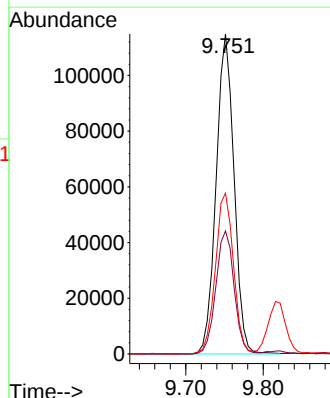
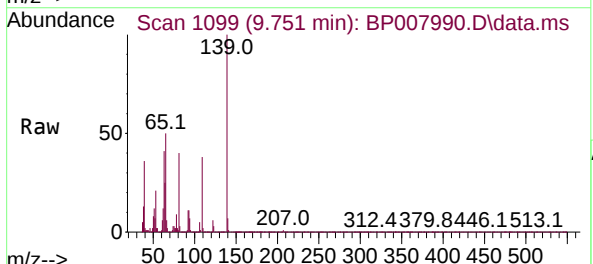
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

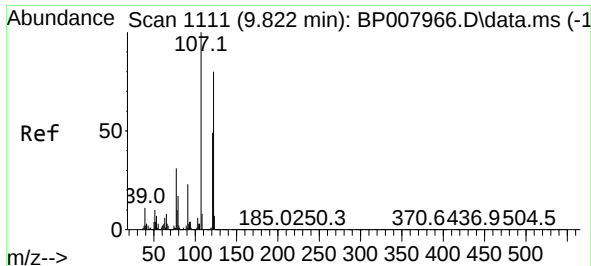
Tgt Ion: 82 Resp: 631988
Ion Ratio Lower Upper
82 100
95 8.6 6.2 9.2
138 18.9 14.0 21.0



#26
2-Nitrophenol
Concen: 42.034 ng
RT: 9.751 min Scan# 1099
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion: 139 Resp: 183997
Ion Ratio Lower Upper
139 100
109 38.4 26.2 39.2
65 50.3 40.3 60.5





#27

2,4-Dimethylphenol

Concen: 40.831 ng

RT: 9.816 min Scan# 1110

Delta R.T. -0.006 min

Lab File: BP007990.D

Acq: 15 Nov 2021 19:53

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

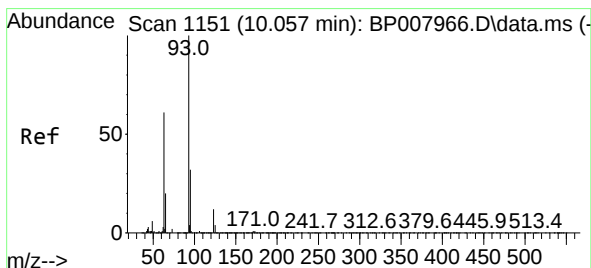
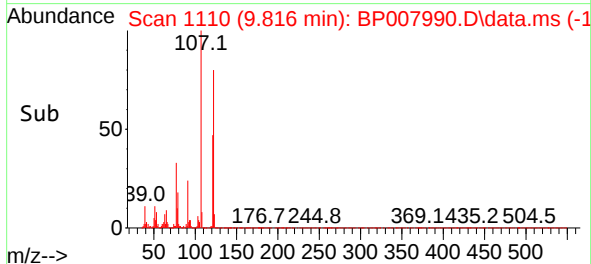
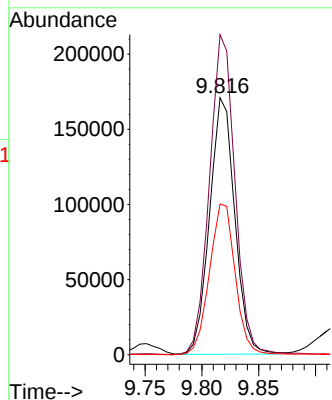
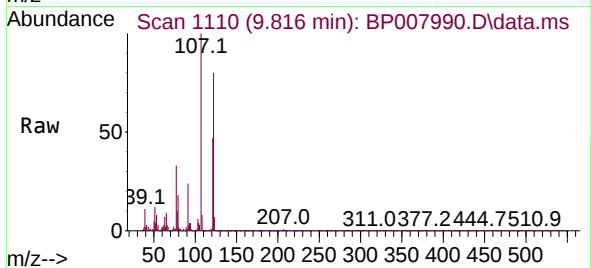
Tgt Ion:122 Resp: 264002

Ion Ratio Lower Upper

122 100

107 124.6 93.8 140.6

121 58.6 47.0 70.4



#28

bis(2-Chloroethoxy)methane

Concen: 39.607 ng

RT: 10.051 min Scan# 1150

Delta R.T. -0.006 min

Lab File: BP007990.D

Acq: 15 Nov 2021 19:53

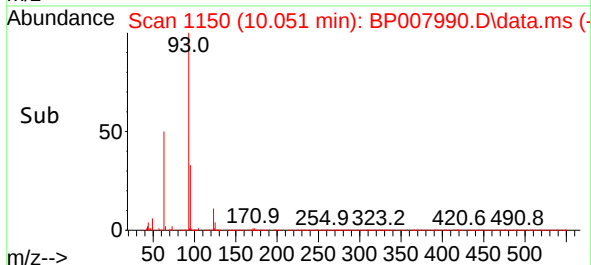
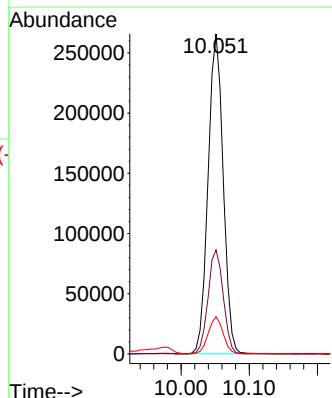
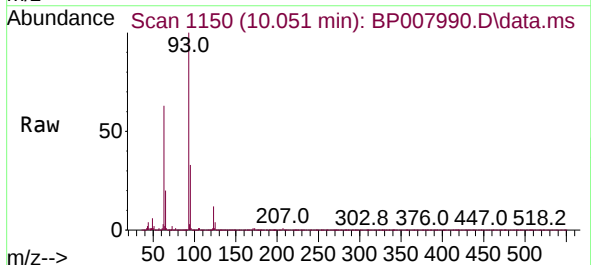
Tgt Ion: 93 Resp: 410110

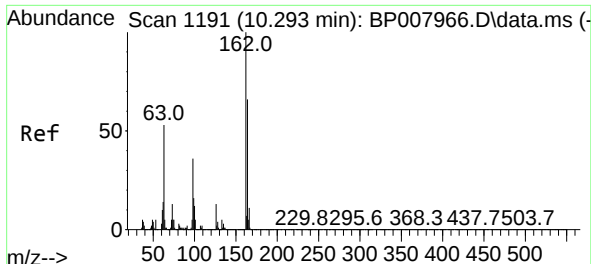
Ion Ratio Lower Upper

93 100

95 32.5 26.1 39.1

123 11.7 8.5 12.7

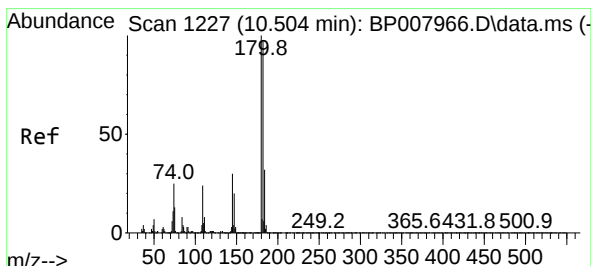
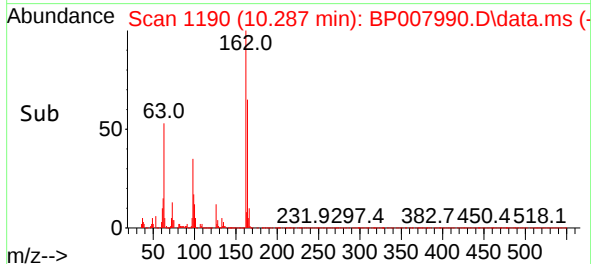
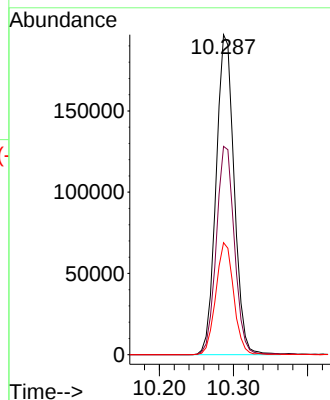
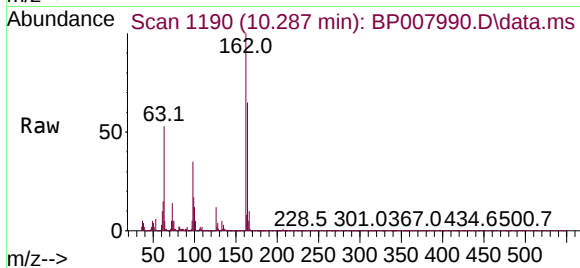




#29
2,4-Dichlorophenol
Concen: 41.787 ng
RT: 10.287 min Scan# 1190
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

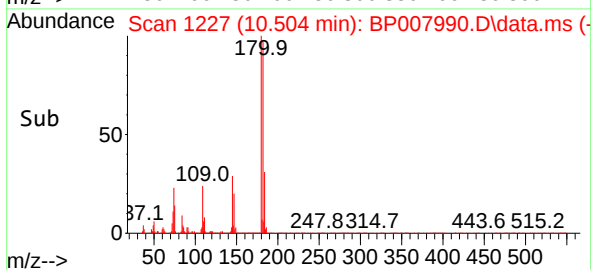
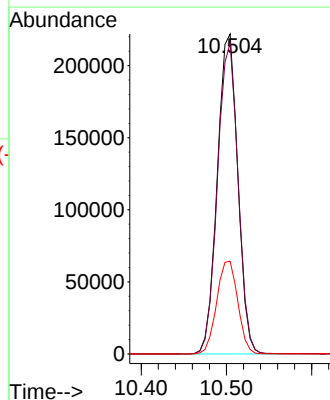
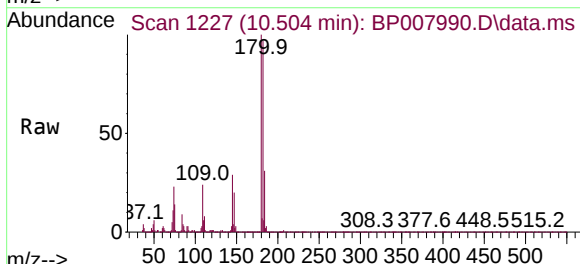
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

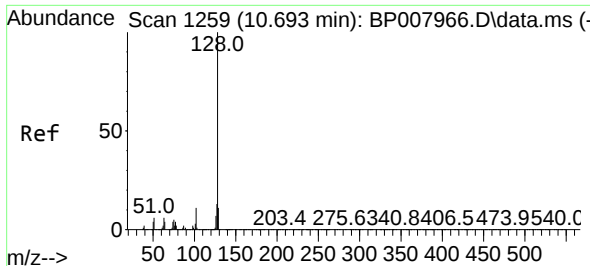
Tgt Ion:162 Resp: 332608
Ion Ratio Lower Upper
162 100
164 65.1 44.0 84.0
98 35.0 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 40.795 ng
RT: 10.504 min Scan# 1227
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:180 Resp: 371531
Ion Ratio Lower Upper
180 100
182 97.1 78.4 117.6
145 29.0 23.8 35.8

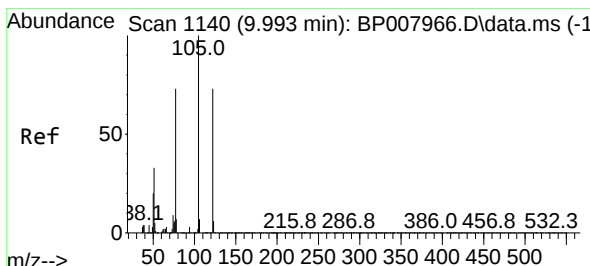
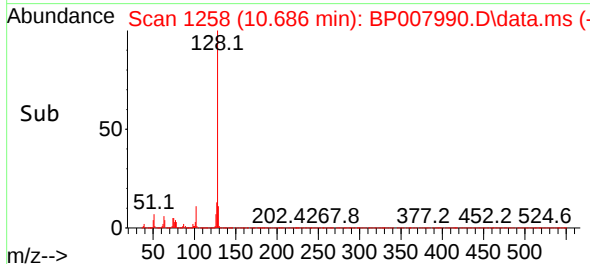
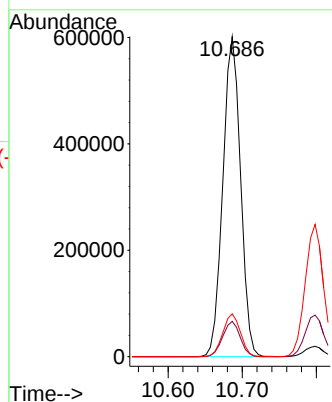
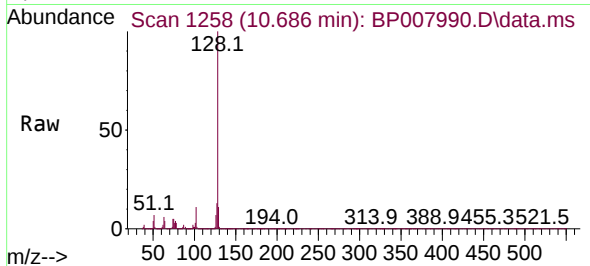




#31
Naphthalene
Concen: 40.701 ng
RT: 10.686 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

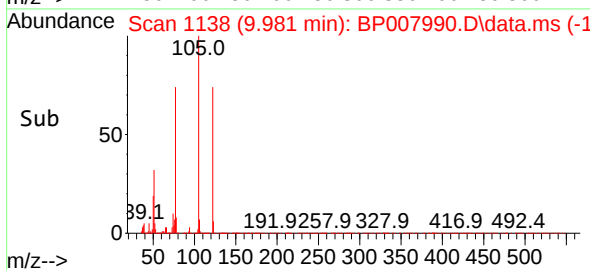
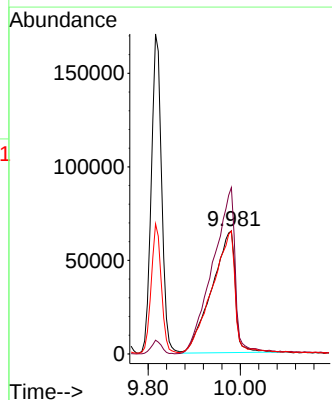
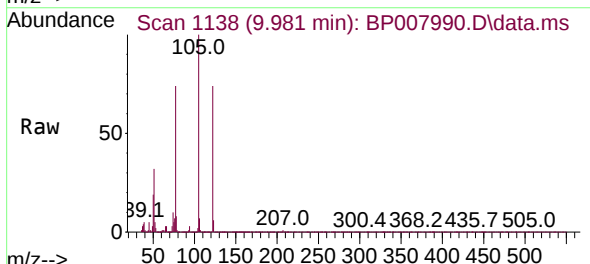
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

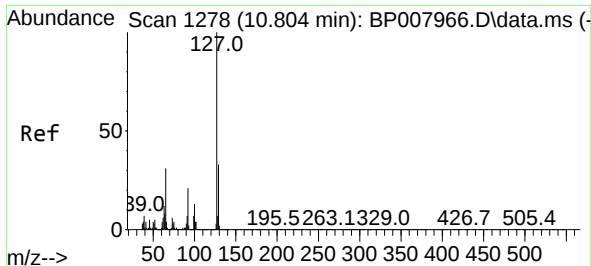
Tgt Ion:128 Resp: 997856
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.4 10.2 15.4



#32
Benzoic acid
Concen: 40.958 ng
RT: 9.981 min Scan# 1138
Delta R.T. -0.012 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:122 Resp: 228853
Ion Ratio Lower Upper
122 100
105 135.2 105.9 145.9
77 100.0 74.6 114.6

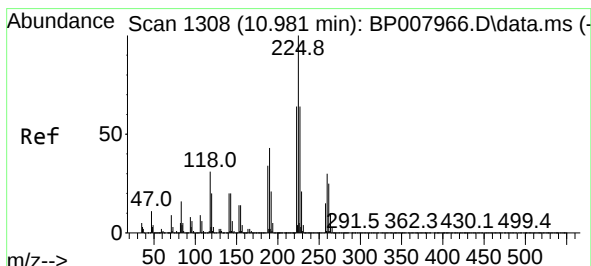
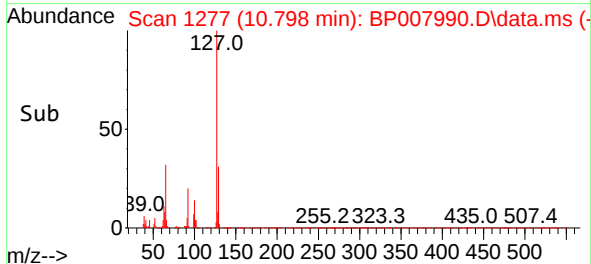
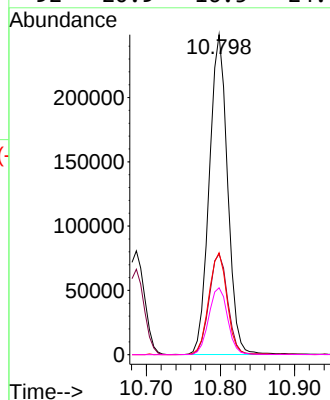
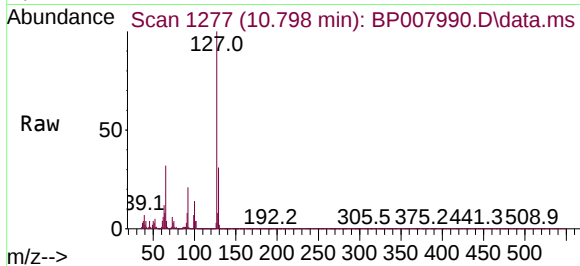




#33
4-Chloroaniline
Concen: 40.582 ng
RT: 10.798 min Scan# 1277
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

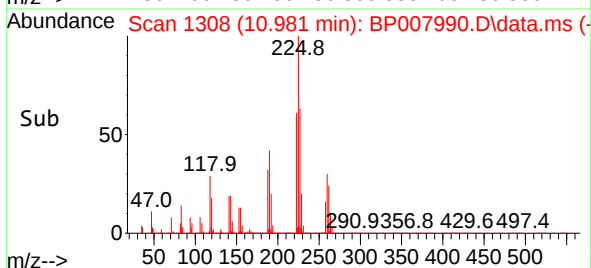
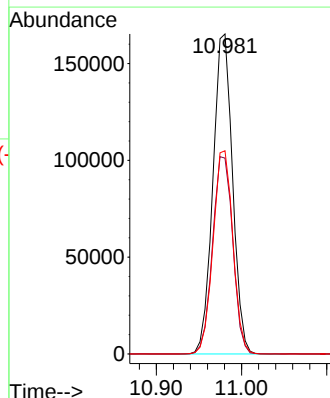
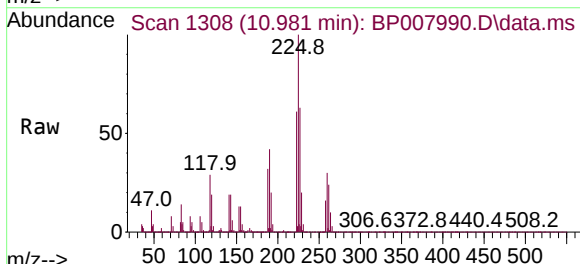
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

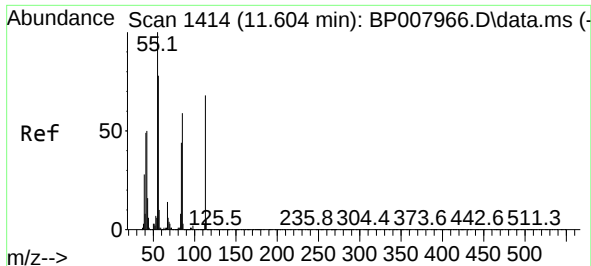
Tgt Ion:127	Resp:	427326	
Ion	Ratio	Lower	Upper
127	100		
129	31.5	25.1	37.7
65	31.8	25.5	38.3
92	20.9	16.5	24.7



#34
Hexachlorobutadiene
Concen: 42.453 ng
RT: 10.981 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:225	Resp:	264180	
Ion	Ratio	Lower	Upper
225	100		
223	61.2	49.4	74.0
227	63.5	51.0	76.6

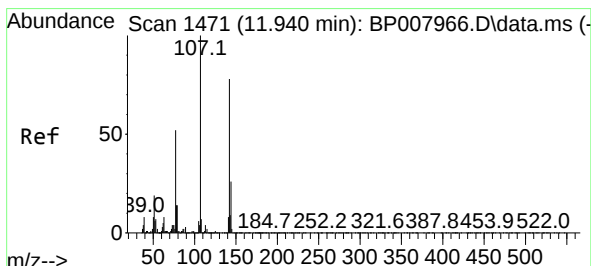
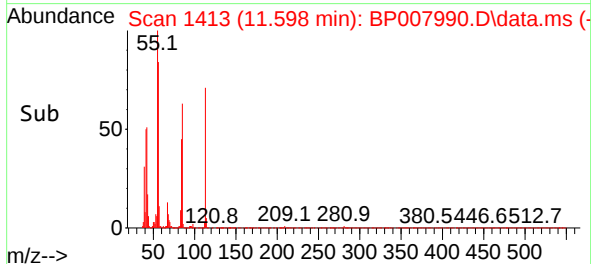
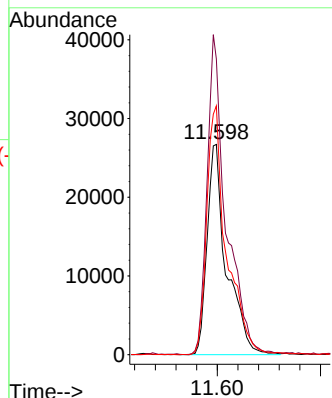
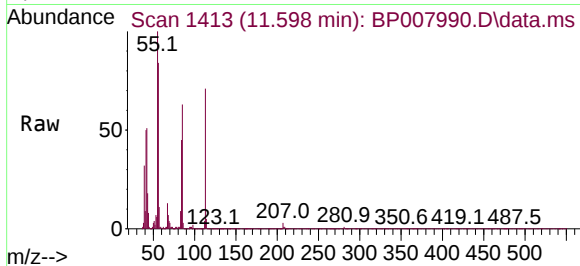




#35
Caprolactam
Concen: 40.028 ng
RT: 11.598 min Scan# 1414
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

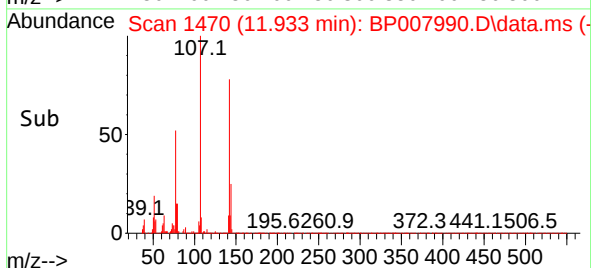
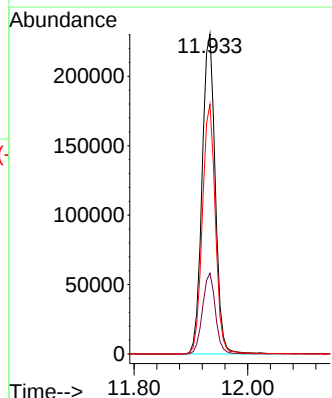
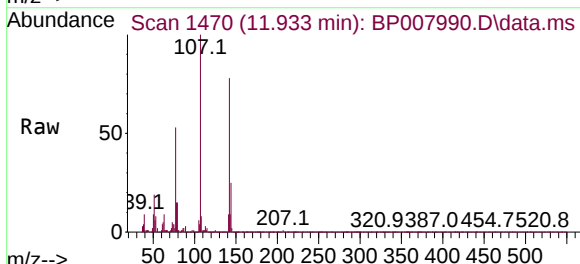
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

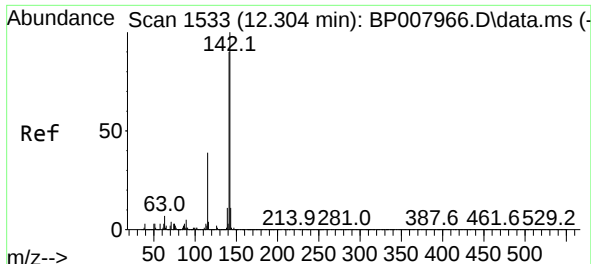
Tgt Ion:113 Resp: 69969
Ion Ratio Lower Upper
113 100
55 140.6 143.9 183.9#
56 118.3 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 41.139 ng
RT: 11.933 min Scan# 1470
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:107 Resp: 370003
Ion Ratio Lower Upper
107 100
144 25.3 20.5 30.7
142 78.0 63.0 94.4





#37

2-Methylnaphthalene

Concen: 40.139 ng

RT: 12.298 min Scan# 1533

Delta R.T. -0.006 min

Lab File: BP007990.D

Acq: 15 Nov 2021 19:53

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

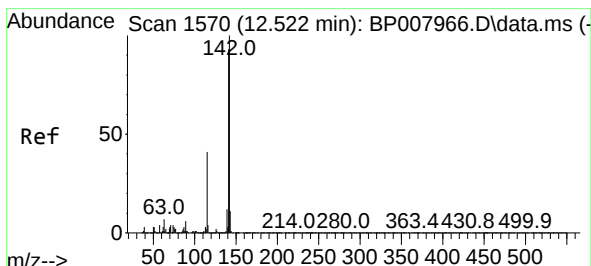
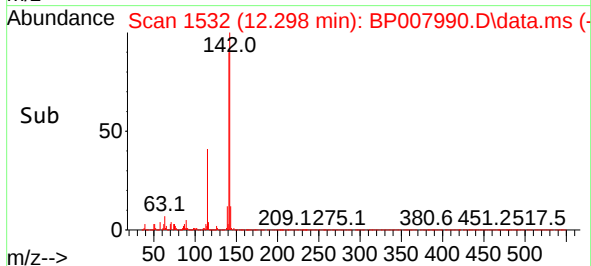
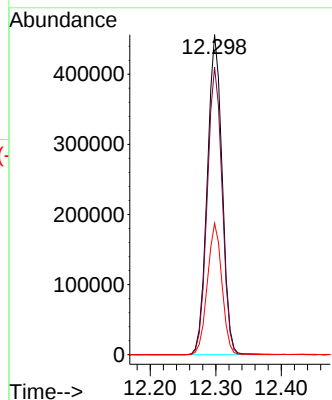
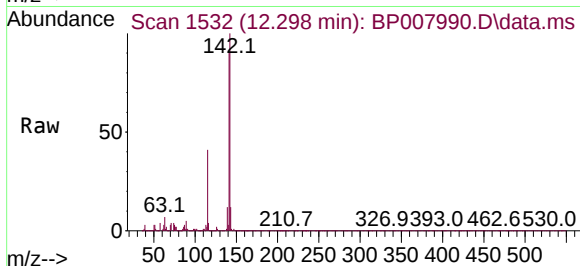
Tgt Ion:142 Resp: 719127

Ion Ratio Lower Upper

142 100

141 89.9 71.4 107.0

115 41.0 29.5 44.3



#38

1-Methylnaphthalene

Concen: 40.766 ng

RT: 12.516 min Scan# 1569

Delta R.T. -0.006 min

Lab File: BP007990.D

Acq: 15 Nov 2021 19:53

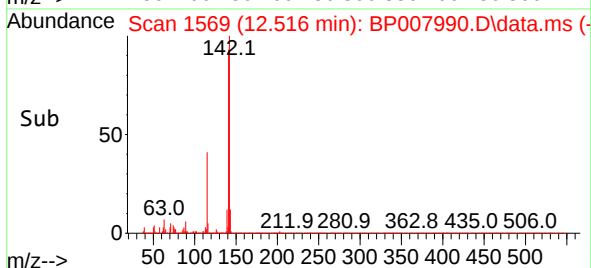
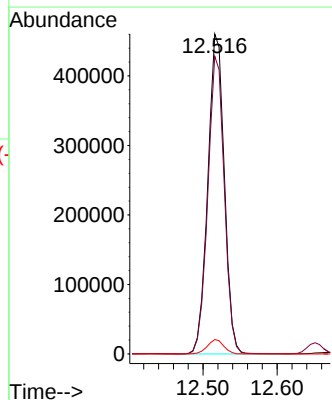
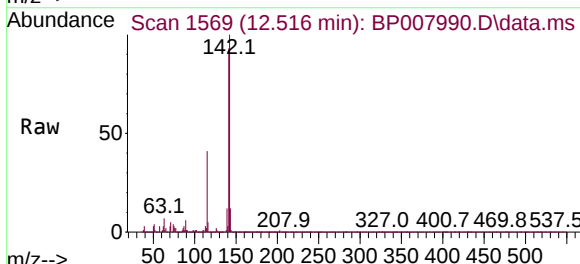
Tgt Ion:142 Resp: 712358

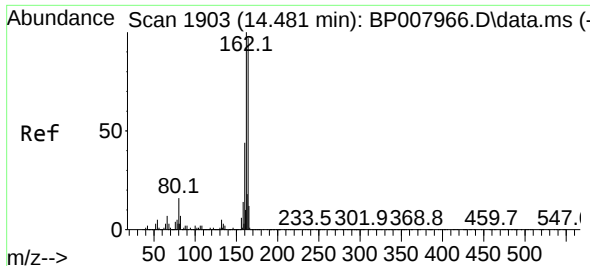
Ion Ratio Lower Upper

142 100

141 93.1 74.4 111.6

116 4.5 3.4 5.0

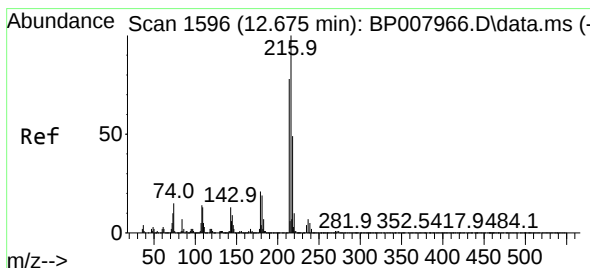
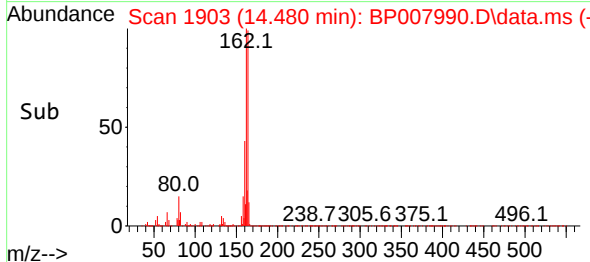
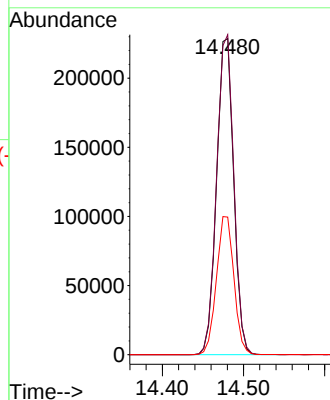
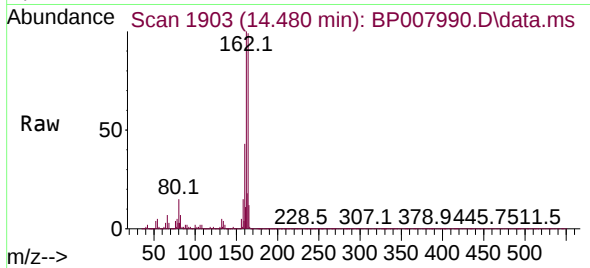




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.480 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

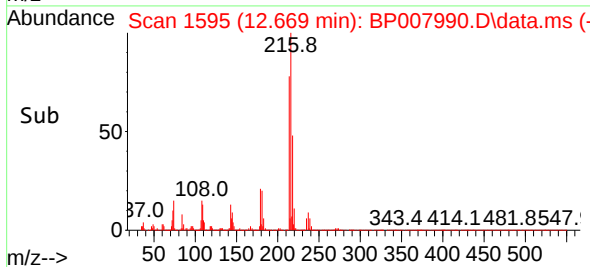
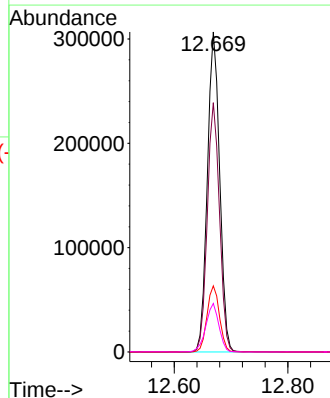
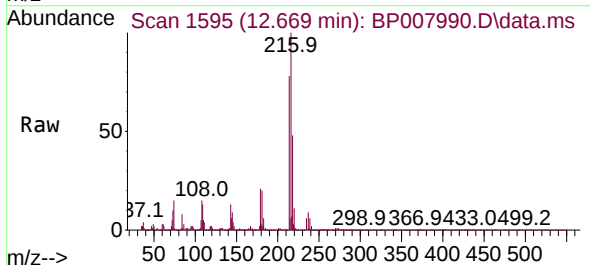
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

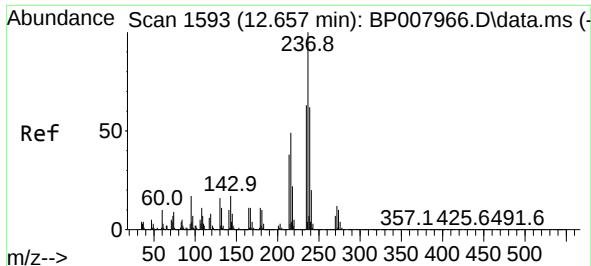
Tgt Ion:164 Resp: 334641
Ion Ratio Lower Upper
164 100
162 101.2 81.1 121.7
160 43.5 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.129 ng
RT: 12.669 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:216 Resp: 458583
Ion Ratio Lower Upper
216 100
214 77.2 62.2 93.4
179 20.8 17.1 25.7
108 16.1 15.4 23.0

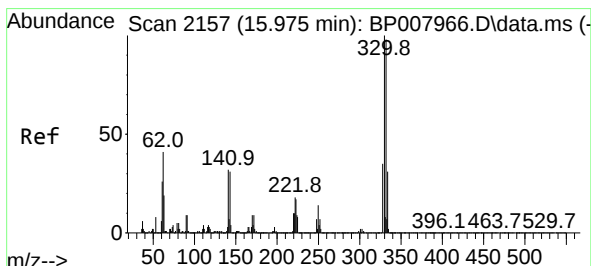
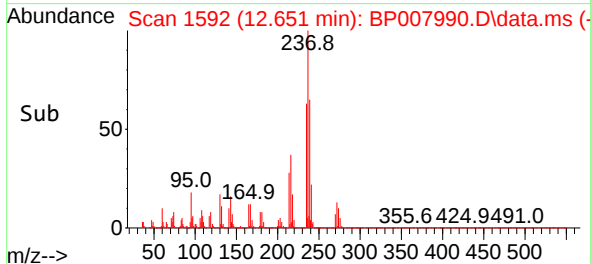
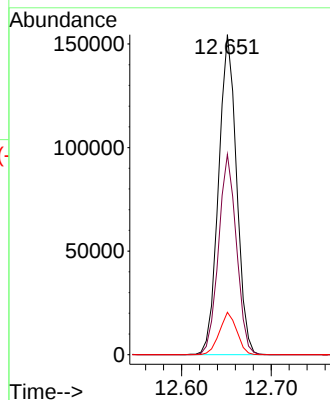
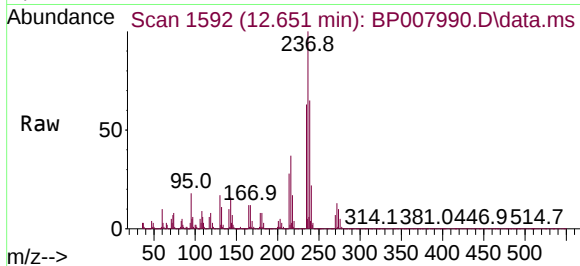




#41
Hexachlorocyclopentadiene
Concen: 39.791 ng
RT: 12.651 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

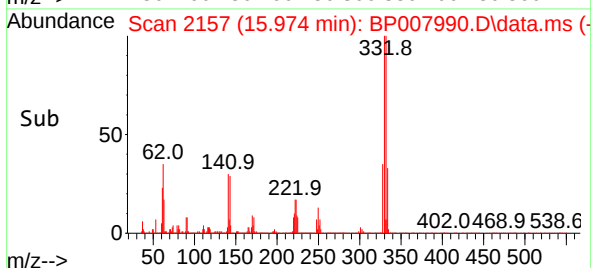
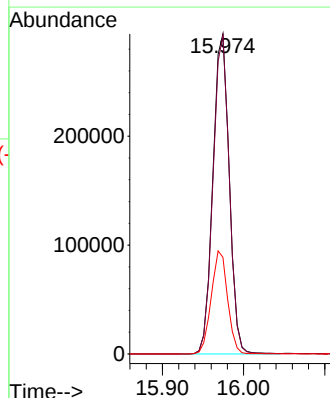
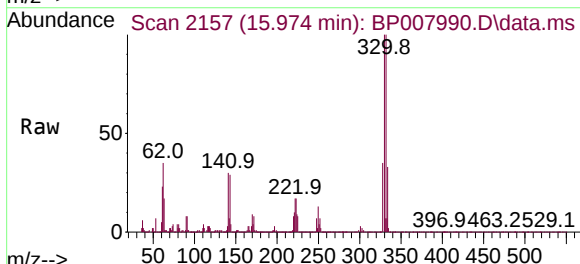
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

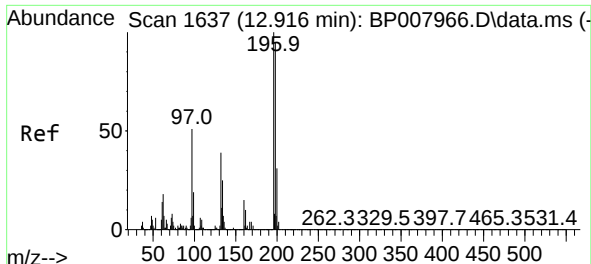
Tgt Ion:237 Resp: 214833
Ion Ratio Lower Upper
237 100
235 62.6 41.2 81.2
272 13.3 0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 78.264 ng
RT: 15.974 min Scan# 2157
Delta R.T. -0.001 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:330 Resp: 412071
Ion Ratio Lower Upper
330 100
332 98.4 78.9 118.3
141 32.1 30.7 46.1

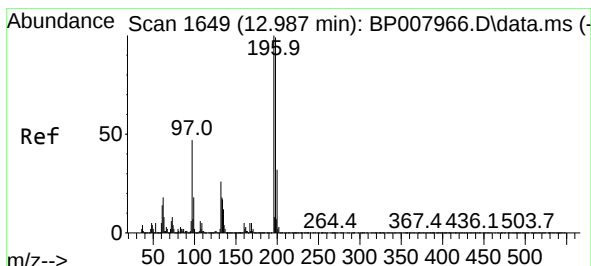
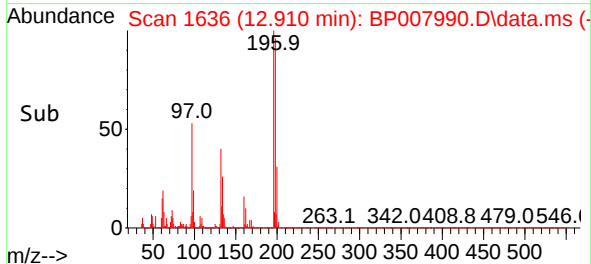
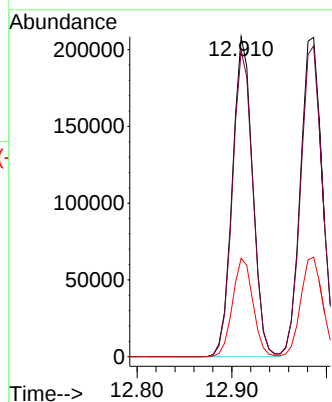
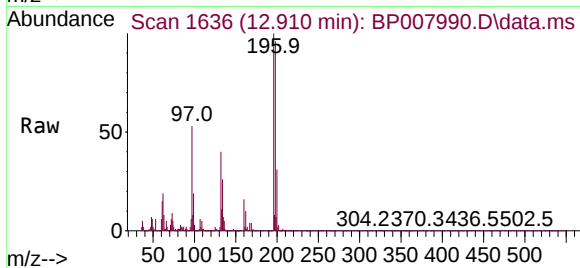




#43
2,4,6-Trichlorophenol
Concen: 40.607 ng
RT: 12.910 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

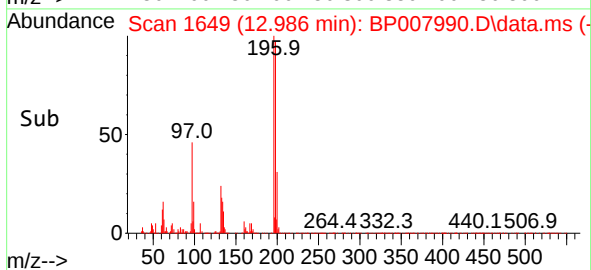
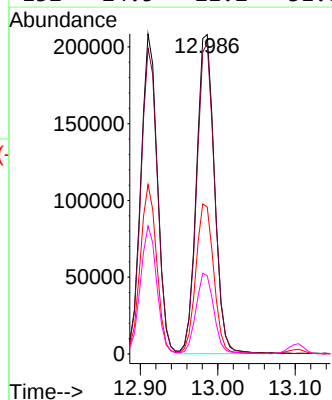
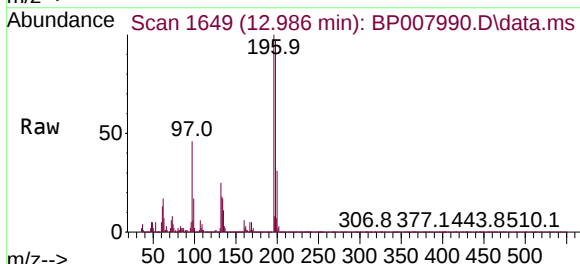
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

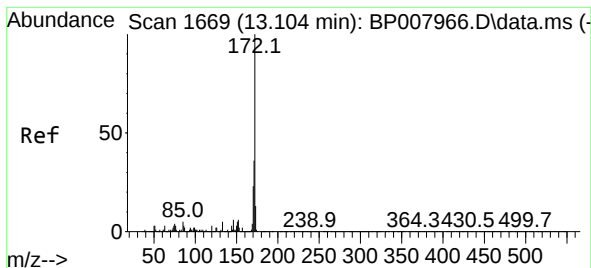
Tgt Ion:196 Resp: 309393
Ion Ratio Lower Upper
196 100
198 95.5 76.4 114.6
200 30.8 25.0 37.4



#44
2,4,5-Trichlorophenol
Concen: 40.480 ng
RT: 12.986 min Scan# 1649
Delta R.T. -0.001 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:196 Resp: 335110
Ion Ratio Lower Upper
196 100
198 97.4 77.1 115.7
97 46.1 40.9 61.3
132 24.5 21.2 31.8

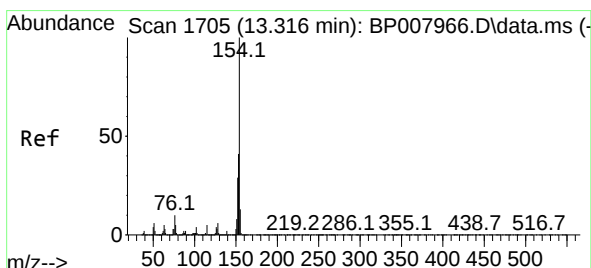
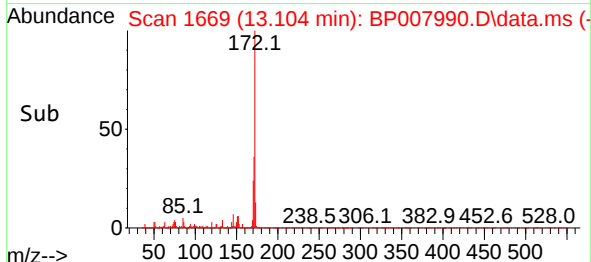
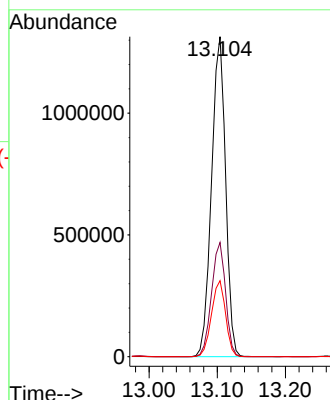
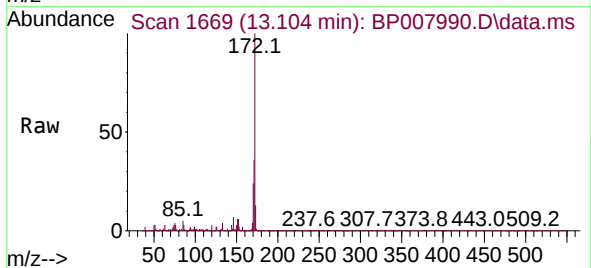




#45
2-Fluorobiphenyl
Concen: 79.088 ng
RT: 13.104 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

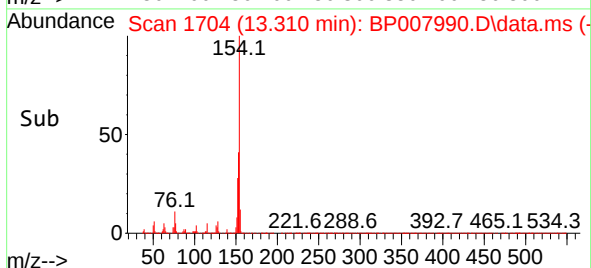
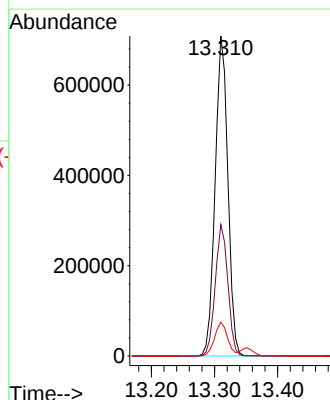
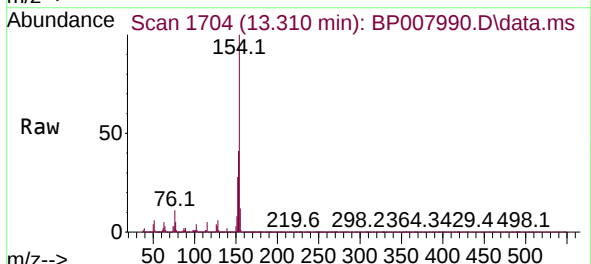
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

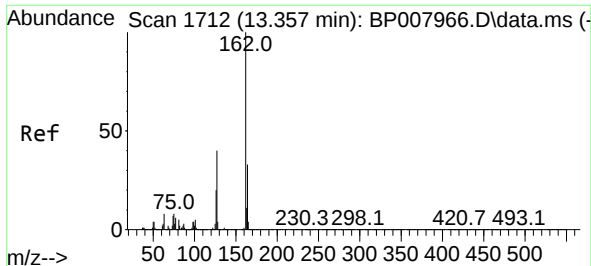
Tgt Ion:172 Resp: 1886768
Ion Ratio Lower Upper
172 100
171 35.7 28.2 42.2
170 23.8 19.0 28.4



#46
1,1'-Biphenyl
Concen: 39.605 ng
RT: 13.310 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:154 Resp: 989882
Ion Ratio Lower Upper
154 100
153 41.1 19.9 59.9
76 10.6 0.0 32.4

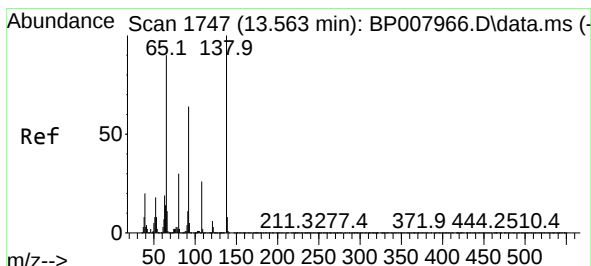
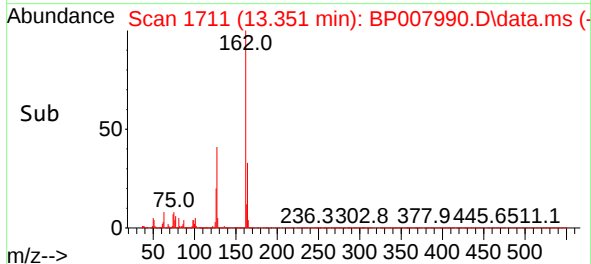
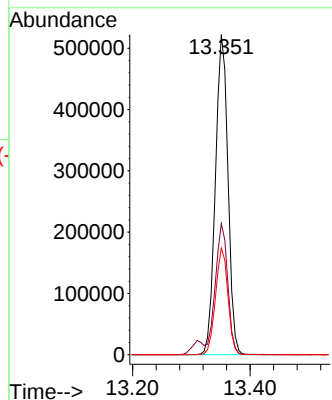
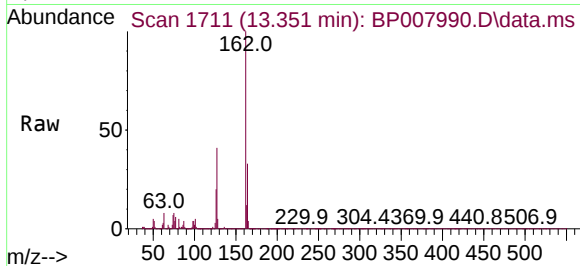




#47
2-Chloronaphthalene
Concen: 39.629 ng
RT: 13.351 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

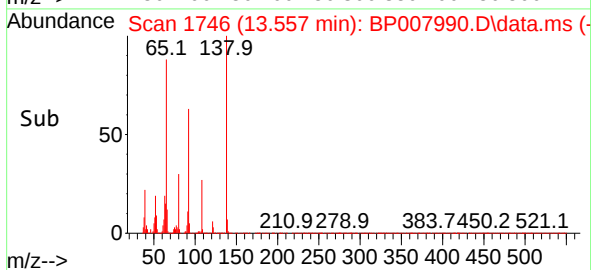
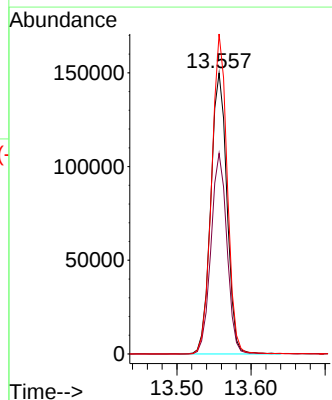
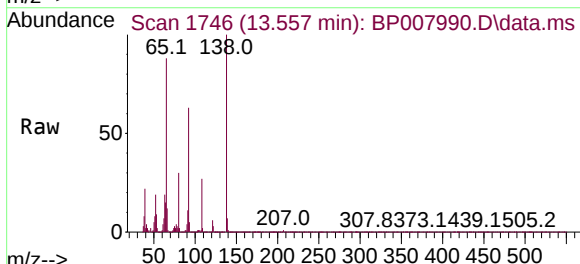
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

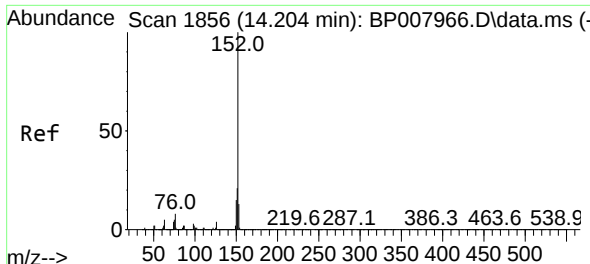
Tgt Ion:162 Resp: 774855
Ion Ratio Lower Upper
162 100
127 40.9 31.0 46.6
164 33.4 26.4 39.6



#48
2-Nitroaniline
Concen: 40.848 ng
RT: 13.557 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion: 65 Resp: 226683
Ion Ratio Lower Upper
65 100
92 71.5 55.9 83.9
138 113.9 86.3 129.5

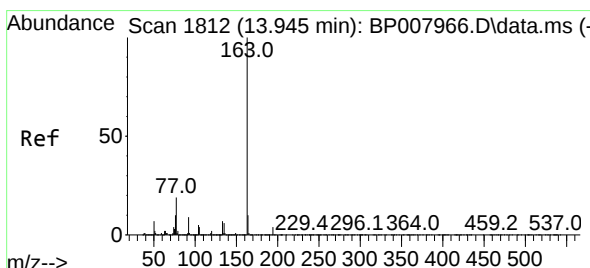
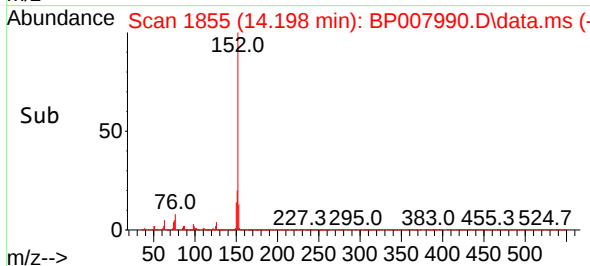
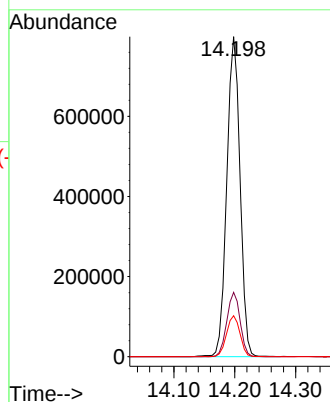
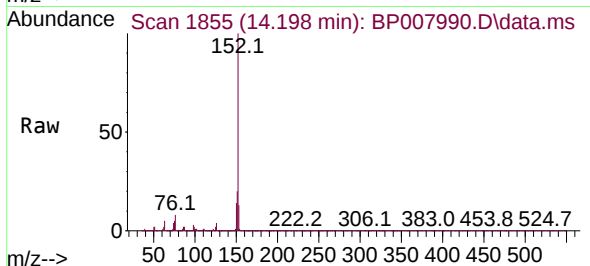




#49
Acenaphthylene
Concen: 40.579 ng
RT: 14.198 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

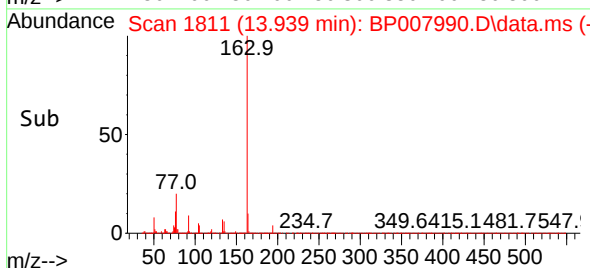
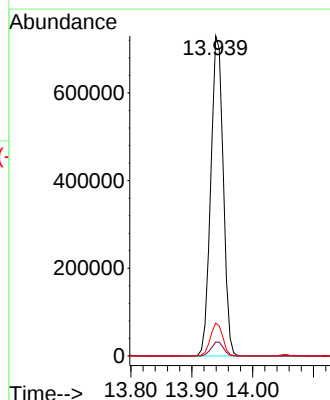
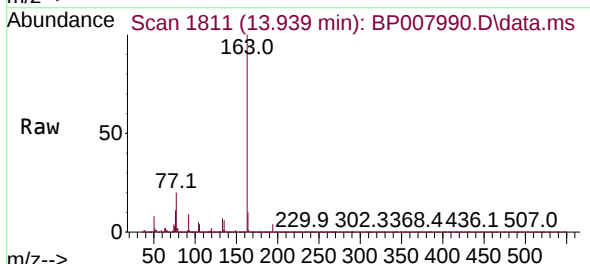
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

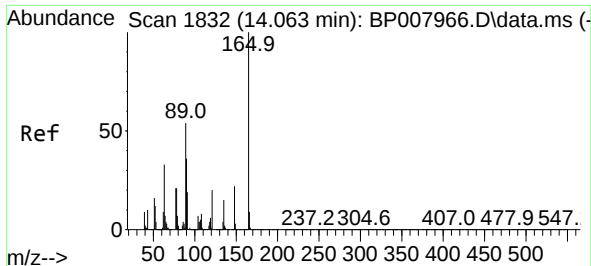
Tgt Ion:152 Resp: 1206924
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.6
153 12.8 10.2 15.2



#50
Dimethylphthalate
Concen: 39.164 ng
RT: 13.939 min Scan# 1811
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:163 Resp: 1036896
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.2 8.2 12.2

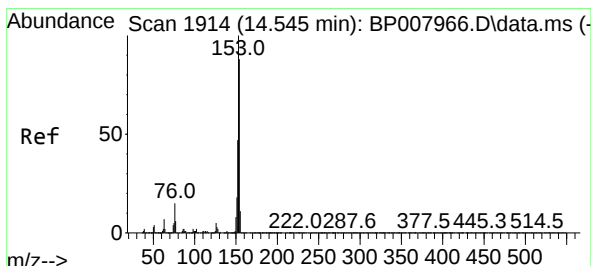
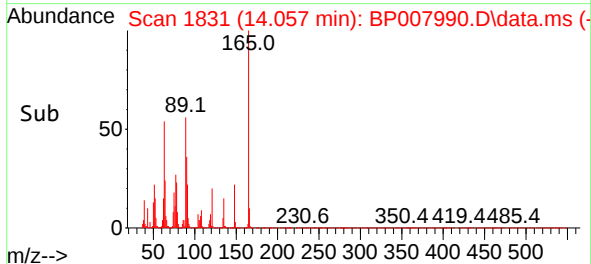
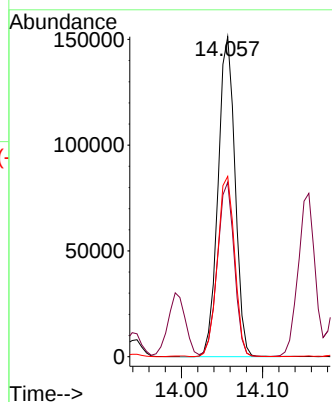
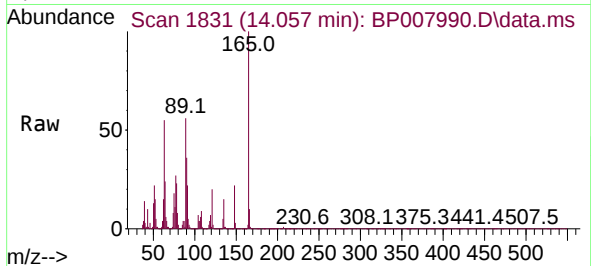




#51
2,6-Dinitrotoluene
Concen: 40.023 ng
RT: 14.057 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

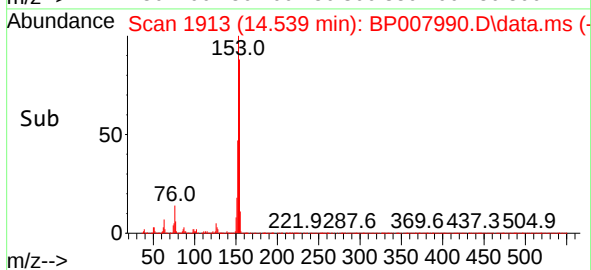
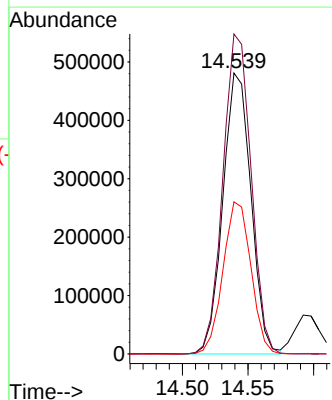
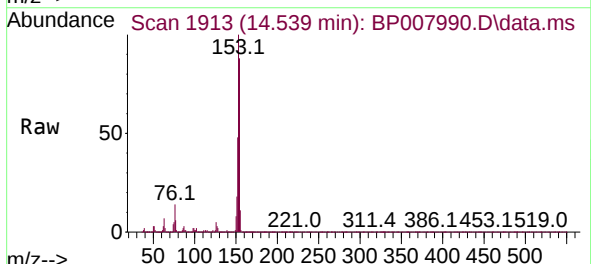
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

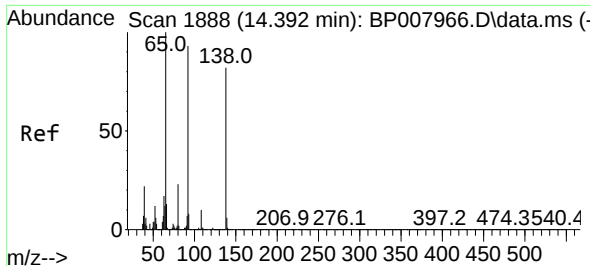
Tgt Ion:165 Resp: 220134
Ion Ratio Lower Upper
165 100
63 54.5 44.2 66.2
89 56.3 46.6 70.0



#52
Acenaphthene
Concen: 40.250 ng
RT: 14.539 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:154 Resp: 716581
Ion Ratio Lower Upper
154 100
153 113.9 90.4 135.6
152 54.1 42.3 63.5

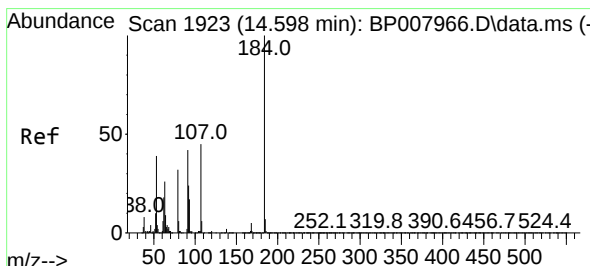
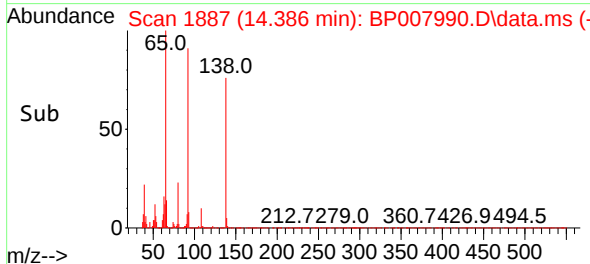
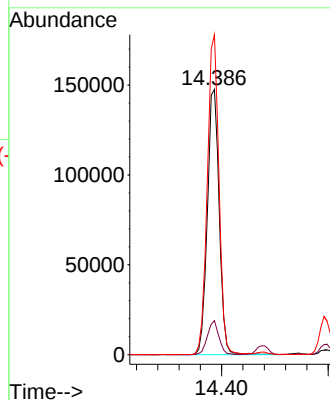
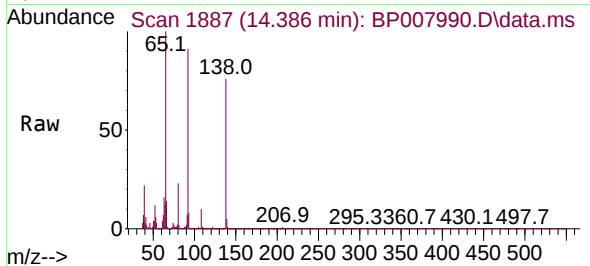




#53
3-Nitroaniline
Concen: 40.678 ng
RT: 14.386 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

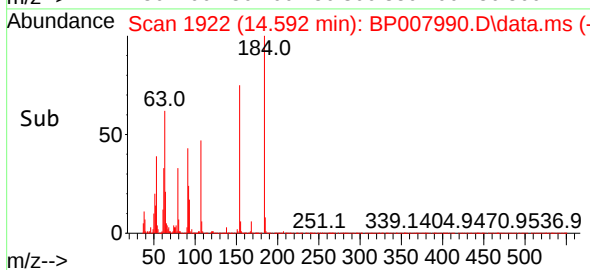
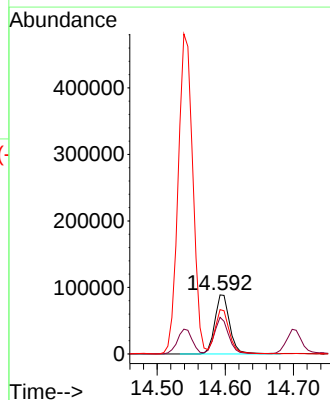
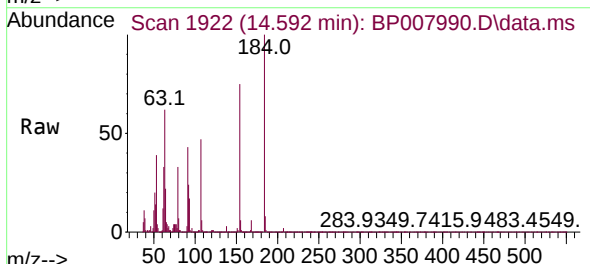
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

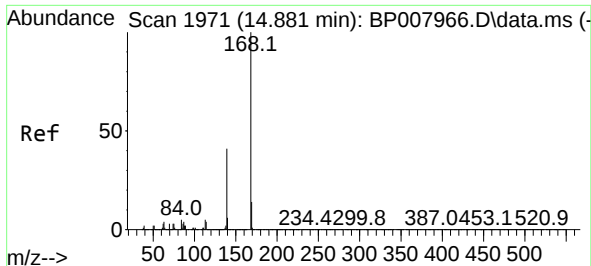
Tgt Ion:138 Resp: 228125
Ion Ratio Lower Upper
138 100
108 12.8 12.3 18.5
92 120.6 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 40.809 ng
RT: 14.592 min Scan# 1922
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:184 Resp: 135459
Ion Ratio Lower Upper
184 100
63 62.1 44.0 66.0
154 75.1 48.9 73.3#

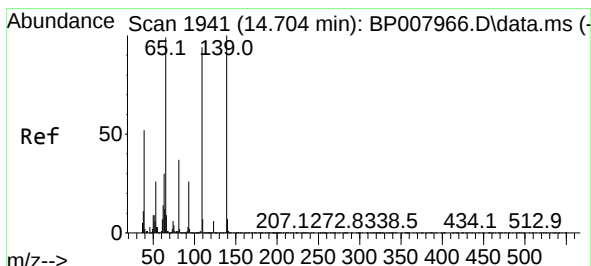
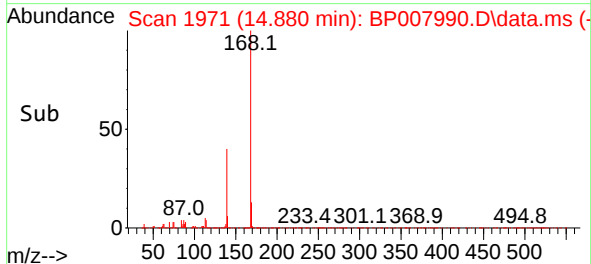
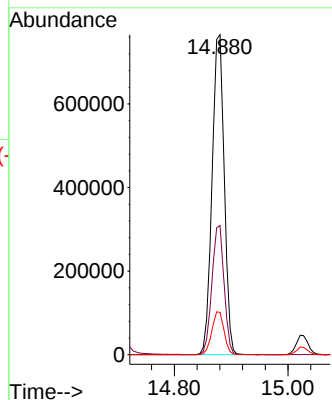
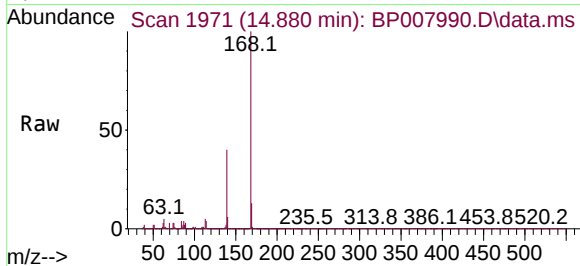




#55
Dibenzenofuran
Concen: 37.469 ng
RT: 14.880 min Scan# 1971
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

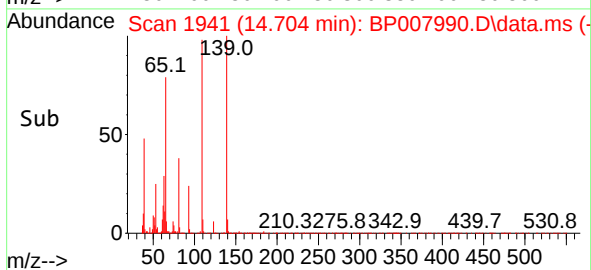
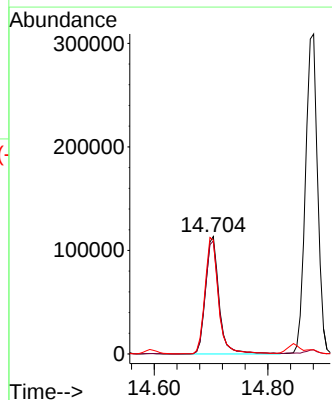
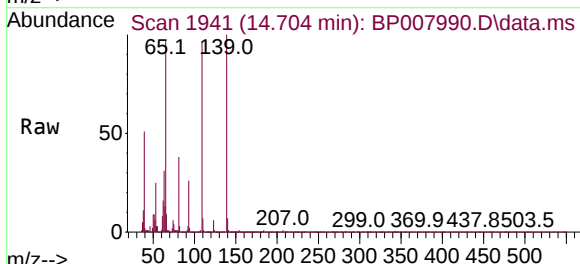
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

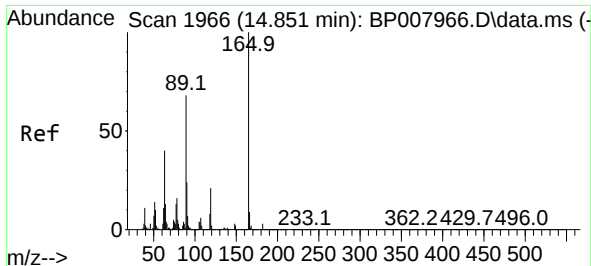
Tgt Ion:168 Resp: 1134389
Ion Ratio Lower Upper
168 100
139 40.4 30.8 46.2
169 13.2 11.0 16.6



#56
4-Nitrophenol
Concen: 40.526 ng
RT: 14.704 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:139 Resp: 185217
Ion Ratio Lower Upper
139 100
109 96.2 60.9 100.9
65 96.9 76.5 116.5

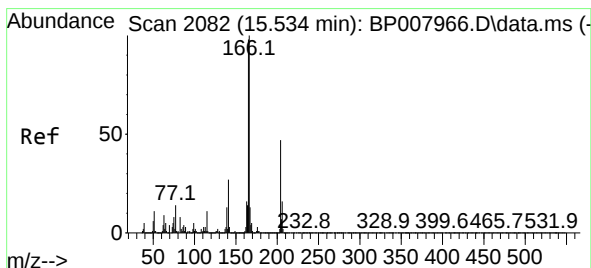
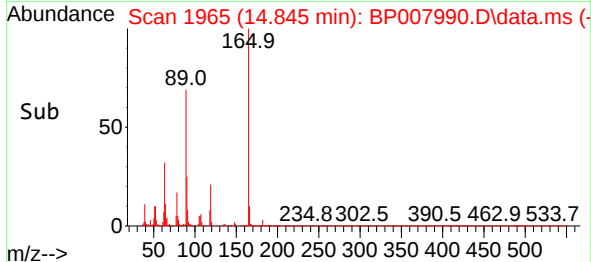
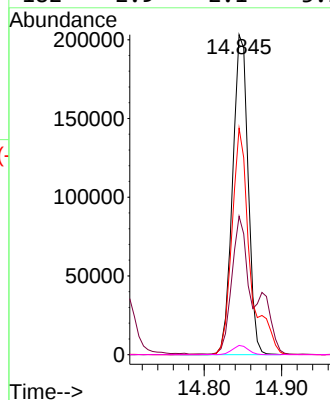
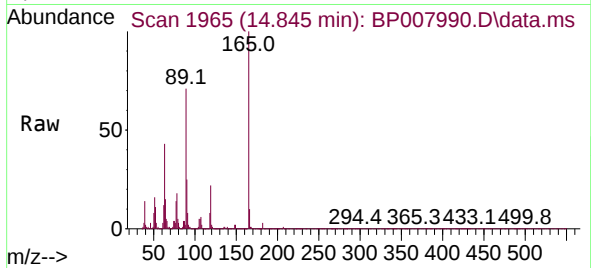




#57
2,4-Dinitrotoluene
Concen: 38.623 ng
RT: 14.845 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

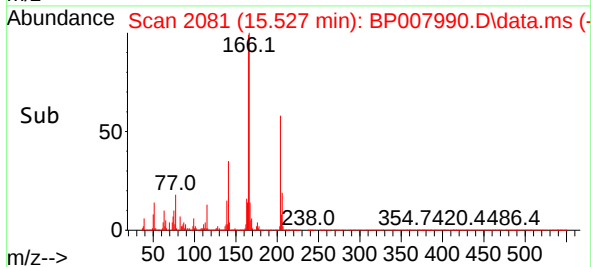
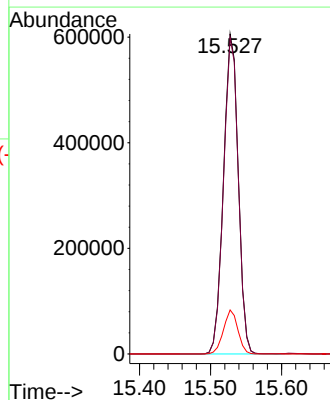
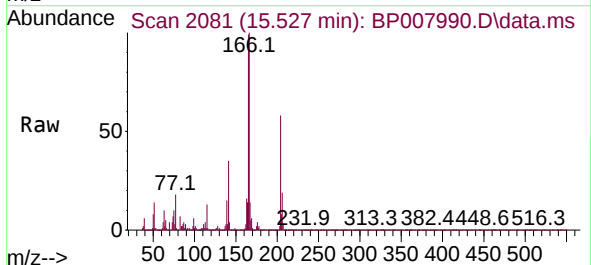
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

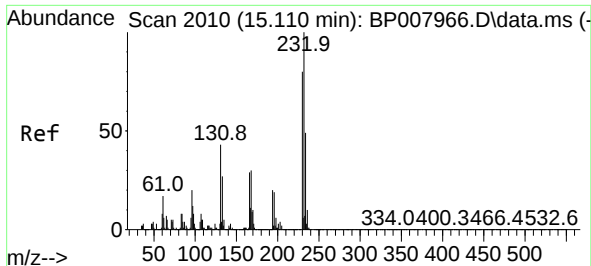
Tgt Ion:165 Resp: 282772
Ion Ratio Lower Upper
165 100
63 43.3 37.4 56.0
89 70.8 61.8 92.6
182 2.9 2.1 3.1



#58
Fluorene
Concen: 36.103 ng
RT: 15.527 min Scan# 2081
Delta R.T. -0.007 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:166 Resp: 869652
Ion Ratio Lower Upper
166 100
165 98.8 78.9 118.3
167 13.7 10.9 16.3

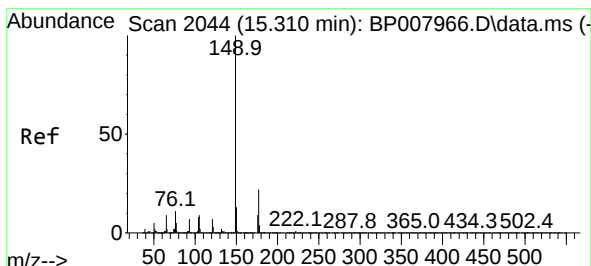
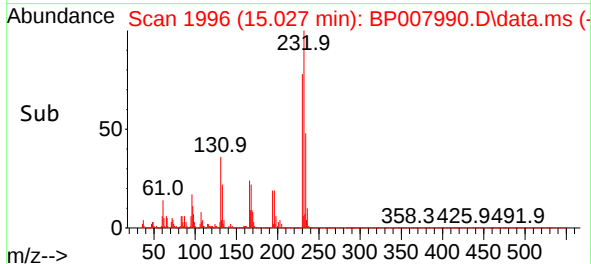
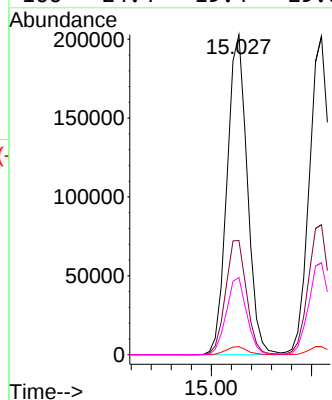
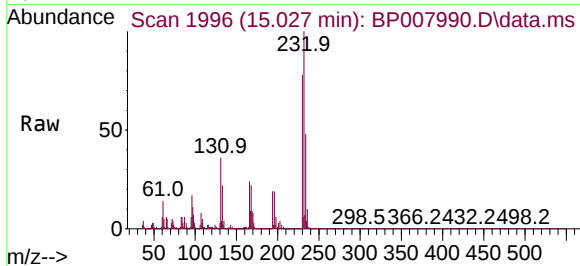




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.646 ng
RT: 15.027 min Scan# 1996
Delta R.T. -0.083 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

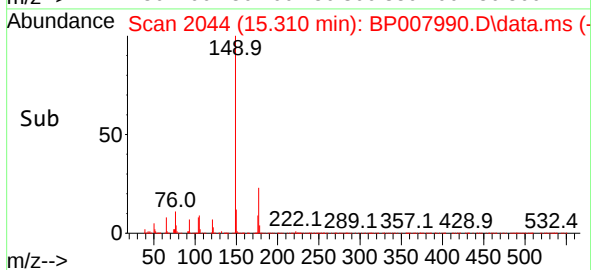
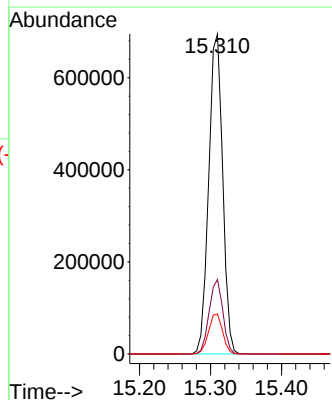
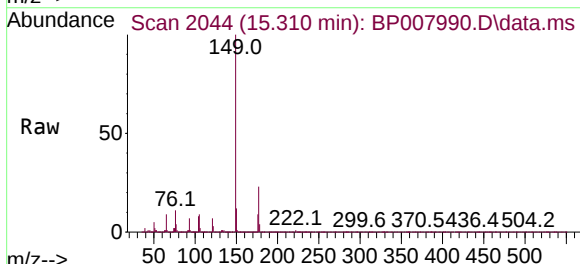
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

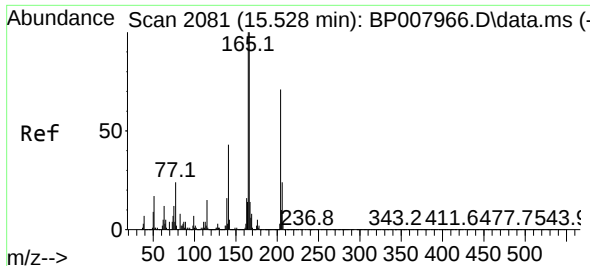
Tgt Ion:232	Resp:	283854
Ion Ratio	Lower	Upper
232	100	
131	37.0	30.3 45.5
130	2.7	1.8 2.8
166	24.4	19.4 29.0



#60
Diethylphthalate
Concen: 37.220 ng
RT: 15.310 min Scan# 2044
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:149	Resp:	949809
Ion Ratio	Lower	Upper
149	100	
177	23.3	17.8 26.8
150	12.5	10.2 15.2

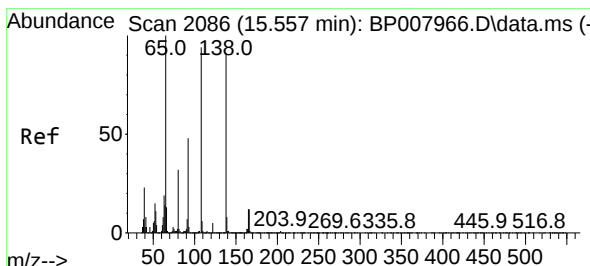
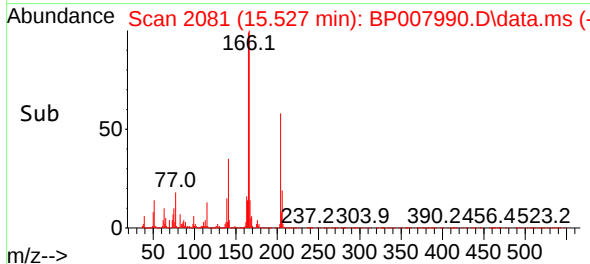
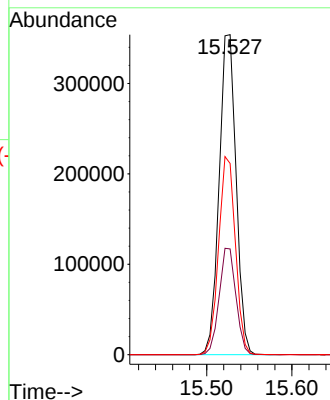
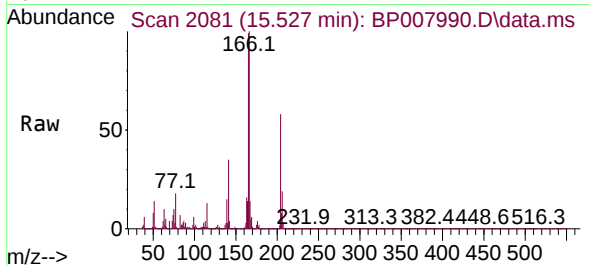




#61
4-Chlorophenyl-phenylether
Concen: 37.599 ng
RT: 15.527 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

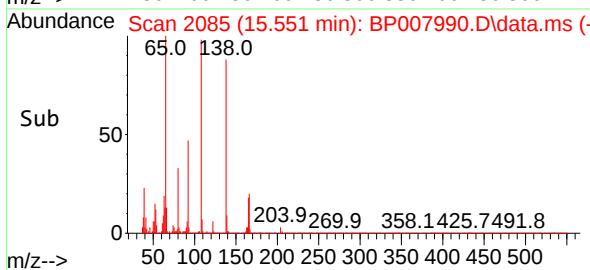
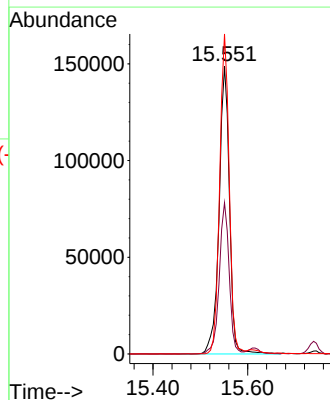
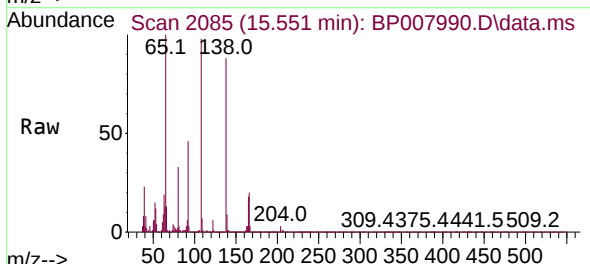
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

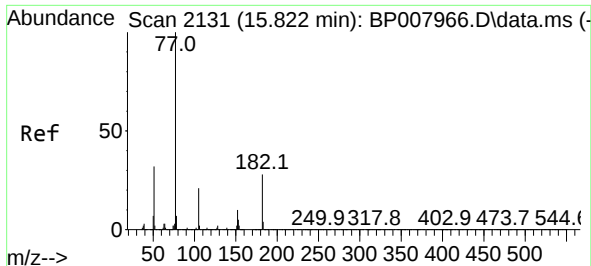
Tgt Ion:204 Resp: 489829
Ion Ratio Lower Upper
204 100
206 33.0 25.8 38.8
141 59.7 48.8 73.2



#62
4-Nitroaniline
Concen: 39.178 ng
RT: 15.551 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:138 Resp: 225799
Ion Ratio Lower Upper
138 100
92 52.6 30.7 70.7
108 111.3 71.2 111.2#

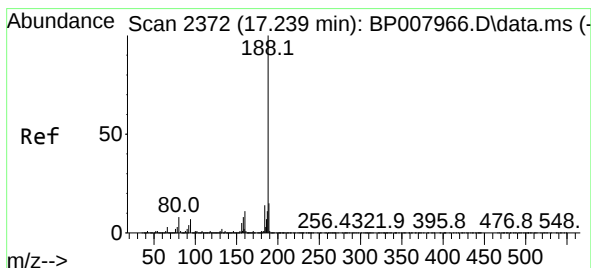
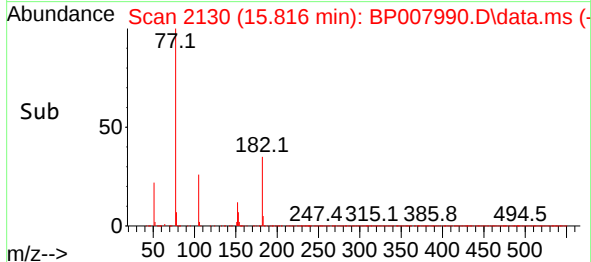
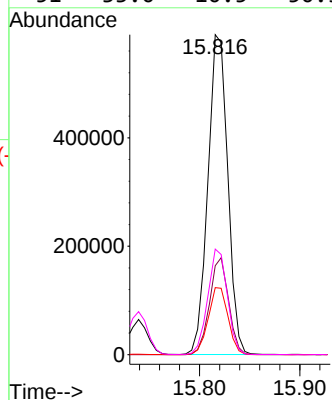
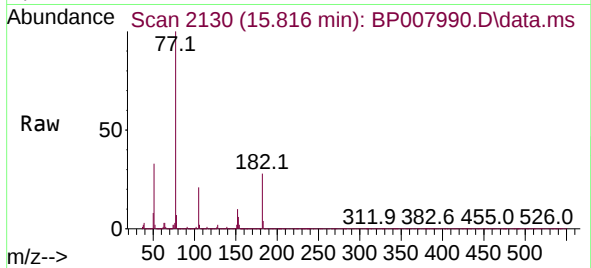




#63
Azobenzene
Concen: 37.861 ng
RT: 15.816 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

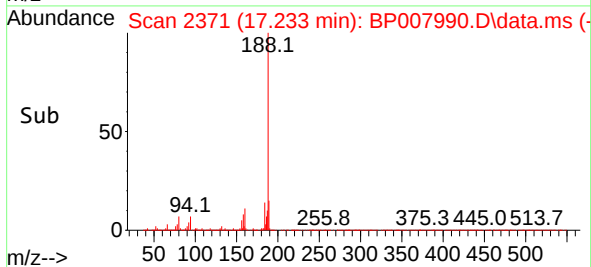
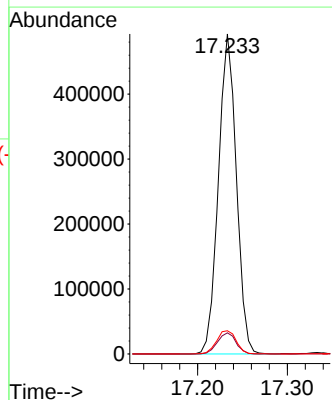
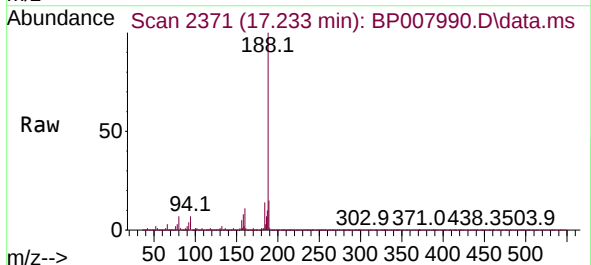
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

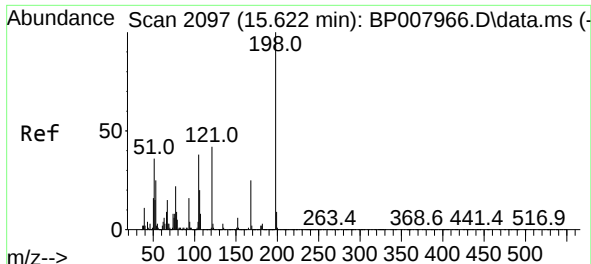
Tgt Ion: 77 Resp: 813437
Ion Ratio Lower Upper
77 100
182 27.8 6.5 46.5
105 21.0 1.3 41.3
51 33.0 10.5 50.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.233 min Scan# 2371
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion: 188 Resp: 684397
Ion Ratio Lower Upper
188 100
94 6.6 7.1 10.7#
80 7.2 7.8 11.6#

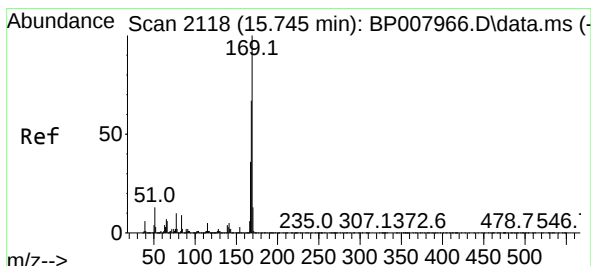
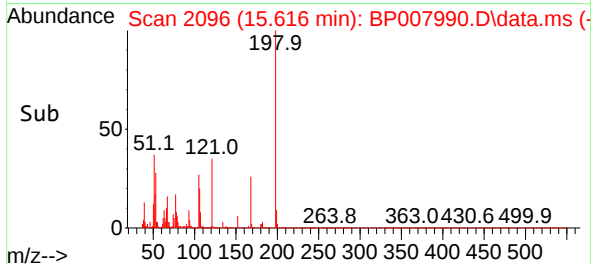
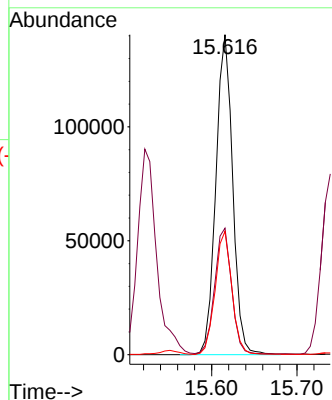
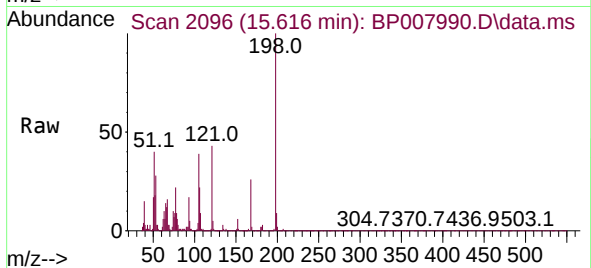




#65
4,6-Dinitro-2-methylphenol
Concen: 42.902 ng
RT: 15.616 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

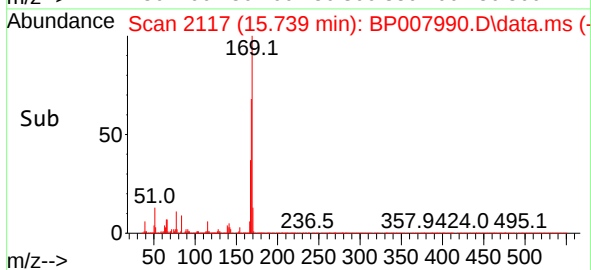
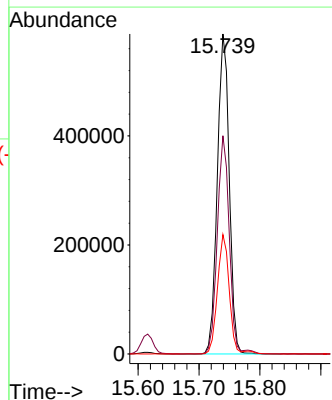
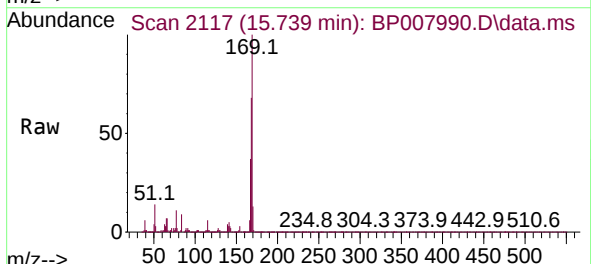
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

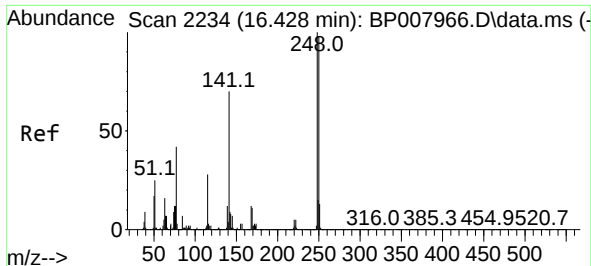
Tgt Ion:198 Resp: 192435
Ion Ratio Lower Upper
198 100
51 39.6 23.8 63.8
105 38.5 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 40.638 ng
RT: 15.739 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:169 Resp: 796103
Ion Ratio Lower Upper
169 100
168 68.2 52.7 79.1
167 37.3 29.0 43.6

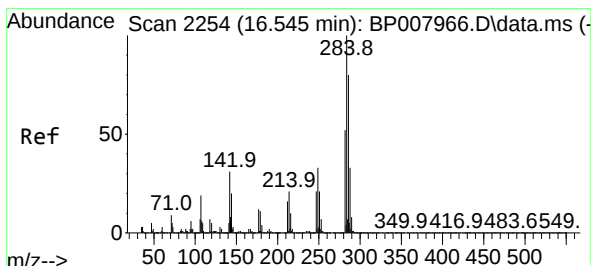
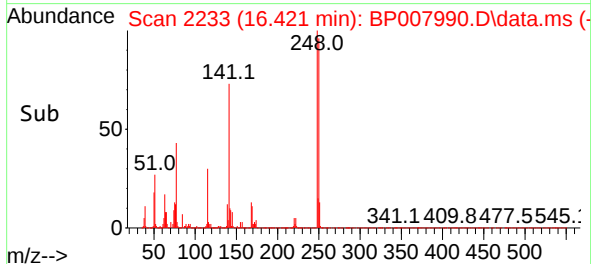
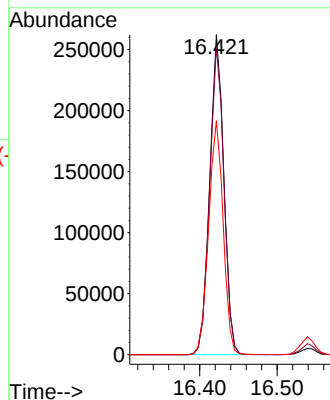
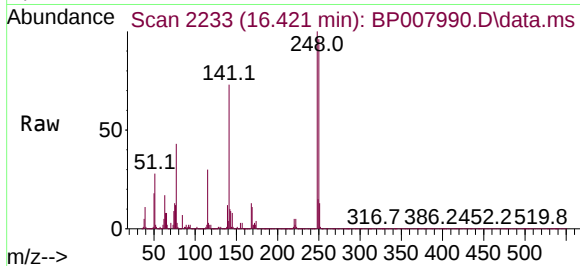




#67
4-Bromophenyl-phenylether
Concen: 41.466 ng
RT: 16.421 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

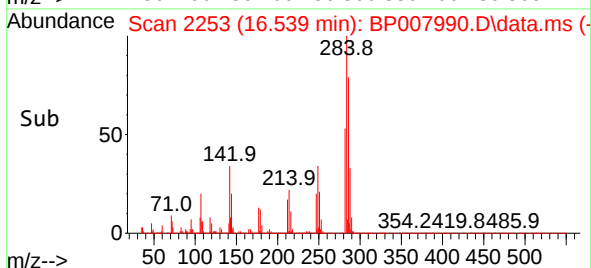
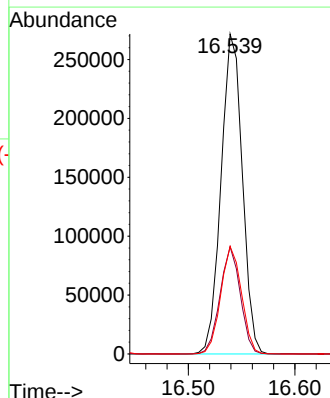
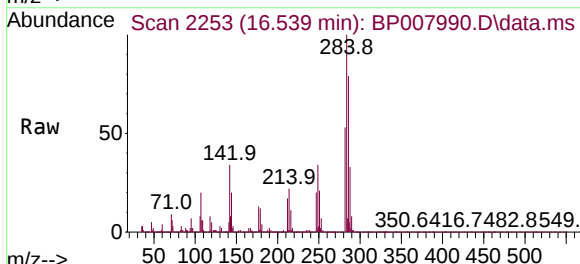
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

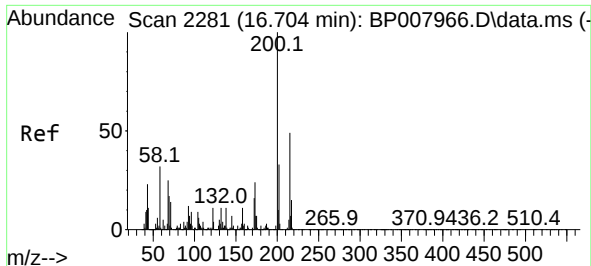
Tgt Ion:248 Resp: 331919
Ion Ratio Lower Upper
248 100
250 96.3 78.2 117.2
141 73.1 60.8 91.2



#68
Hexachlorobenzene
Concen: 41.681 ng
RT: 16.539 min Scan# 2253
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:284 Resp: 375759
Ion Ratio Lower Upper
284 100
142 33.5 30.6 46.0
249 33.6 26.6 40.0

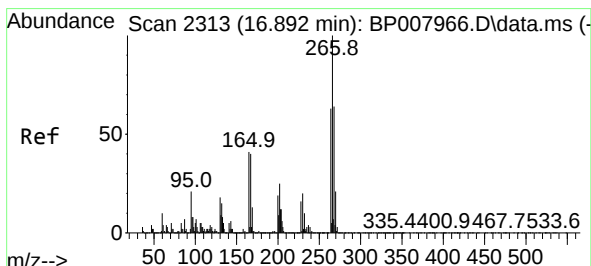
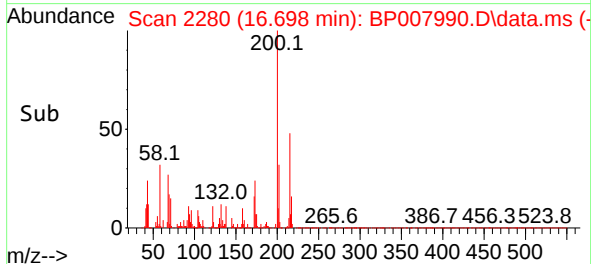
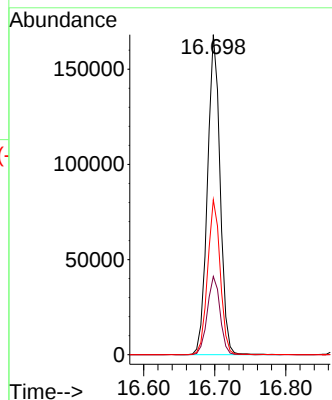
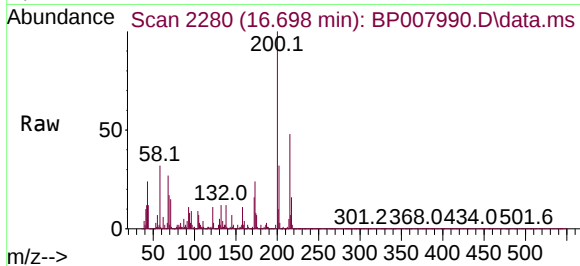




#69
Atrazine
Concen: 40.750 ng
RT: 16.698 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

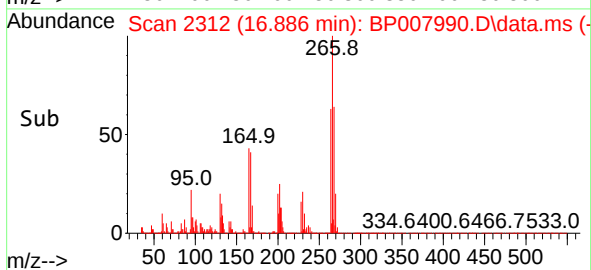
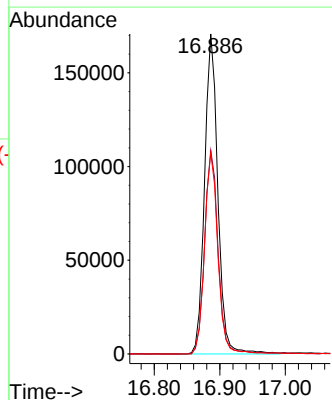
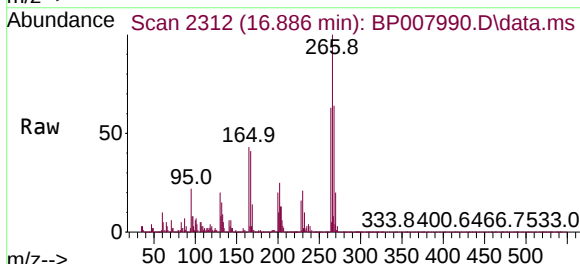
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

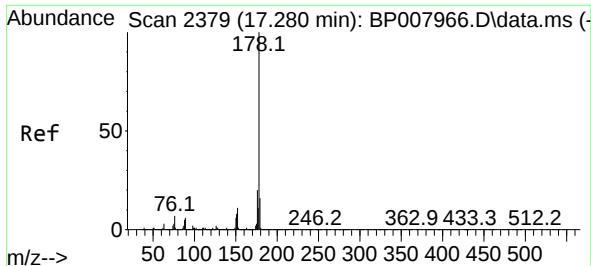
Tgt Ion:200 Resp: 208126
Ion Ratio Lower Upper
200 100
173 24.4 6.2 46.2
215 48.4 28.2 68.2



#70
Pentachlorophenol
Concen: 43.879 ng
RT: 16.886 min Scan# 2312
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:266 Resp: 241220
Ion Ratio Lower Upper
266 100
268 63.6 49.3 73.9
264 62.9 48.7 73.1

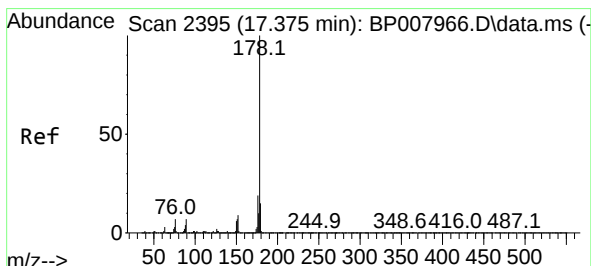
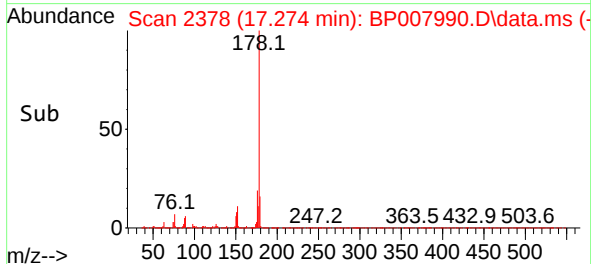
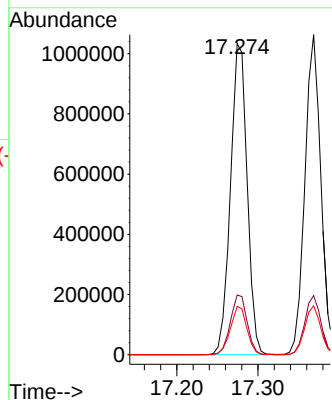
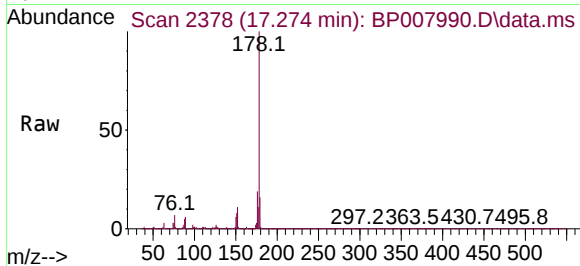




#71
Phenanthrene
Concen: 40.424 ng
RT: 17.274 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

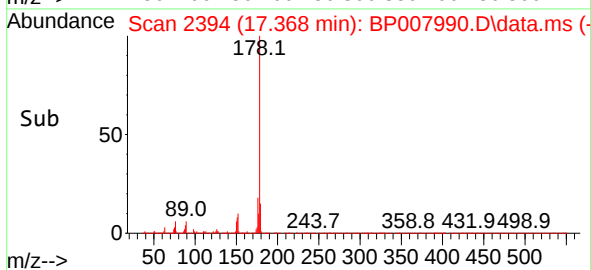
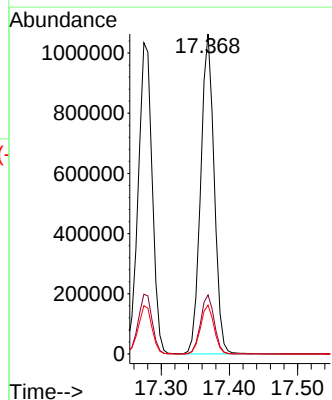
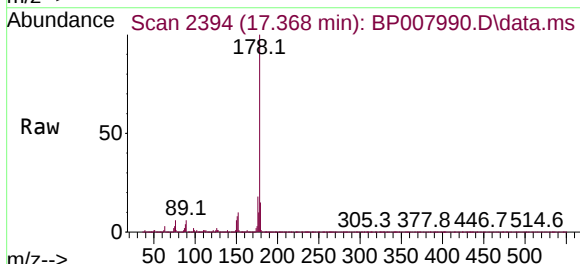
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

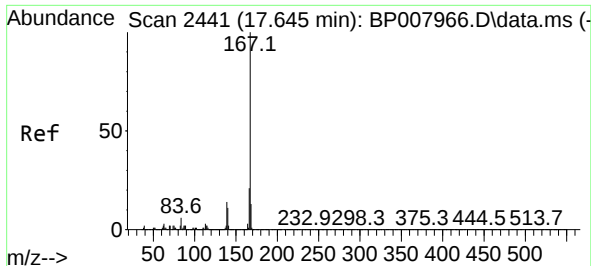
Tgt Ion:178 Resp: 1473929
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.5 12.3 18.5



#72
Anthracene
Concen: 40.773 ng
RT: 17.368 min Scan# 2394
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:178 Resp: 1457404
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.6
179 15.3 12.2 18.4

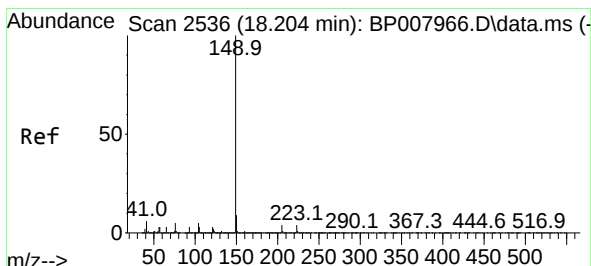
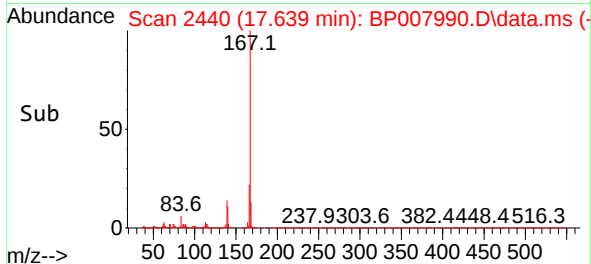
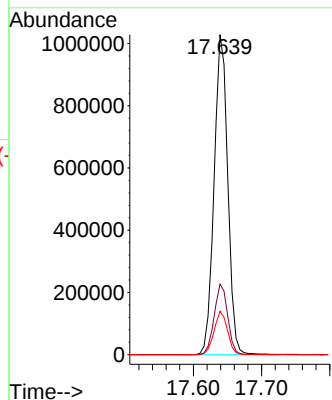
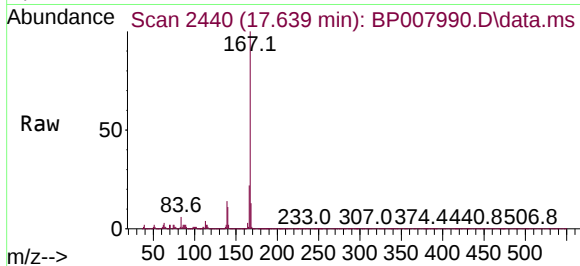




#73
 Carbazole
 Concen: 40.742 ng
 RT: 17.639 min Scan# 2440
 Delta R.T. -0.006 min
 Lab File: BP007990.D
 Acq: 15 Nov 2021 19:53

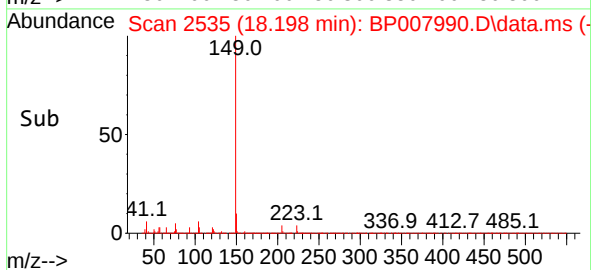
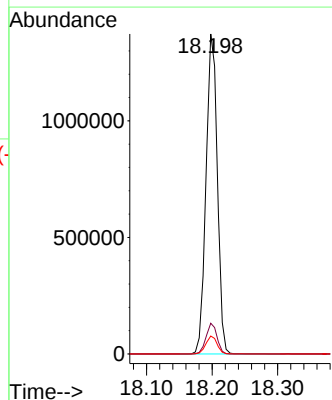
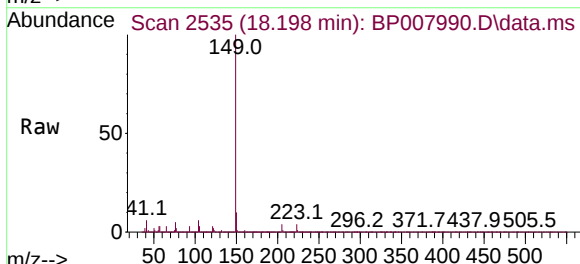
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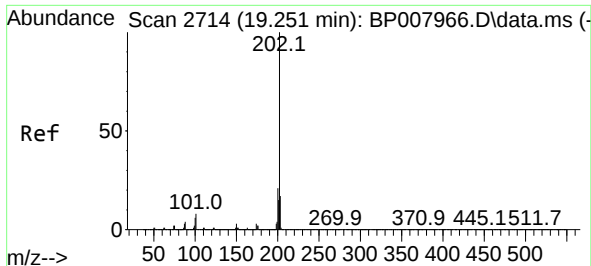
Tgt Ion:167 Resp: 1434090
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.3 25.9
 139 13.6 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 41.429 ng
 RT: 18.198 min Scan# 2535
 Delta R.T. -0.006 min
 Lab File: BP007990.D
 Acq: 15 Nov 2021 19:53

Tgt Ion:149 Resp: 1650334
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.6 11.4
 104 5.6 4.2 6.4

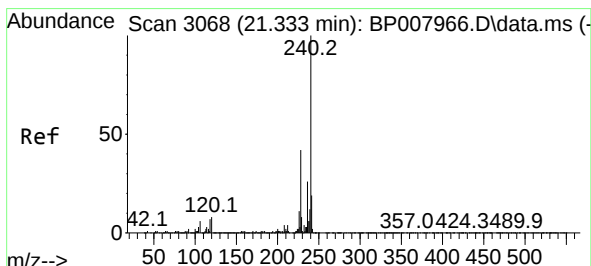
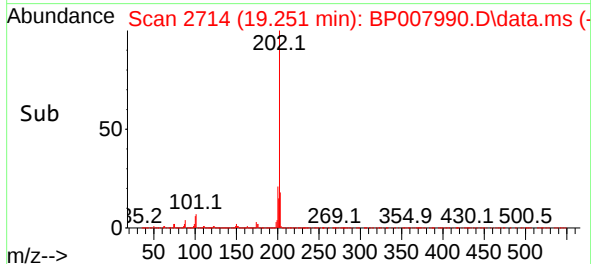
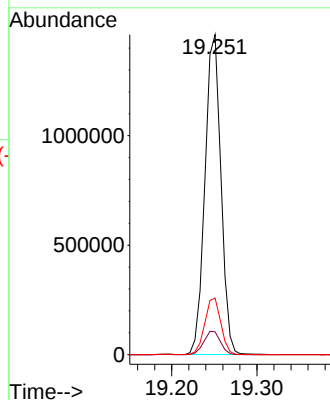
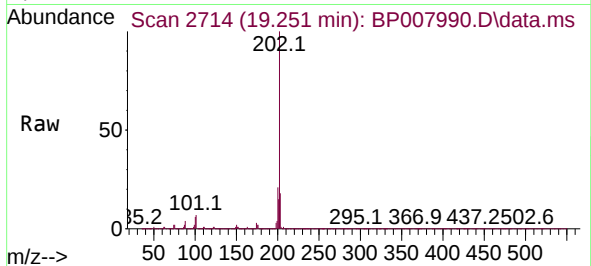




#75
Fluoranthene
Concen: 41.306 ng
RT: 19.251 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

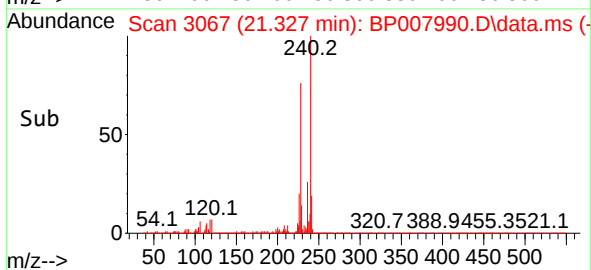
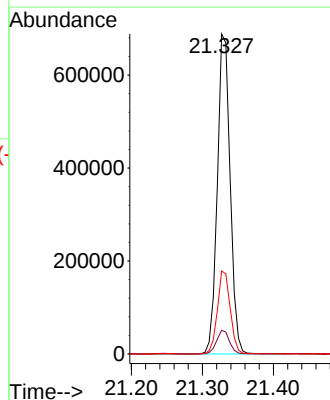
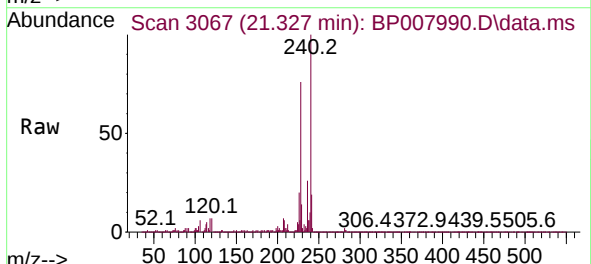
Instrument :
BNA_P
ClientSampleId :
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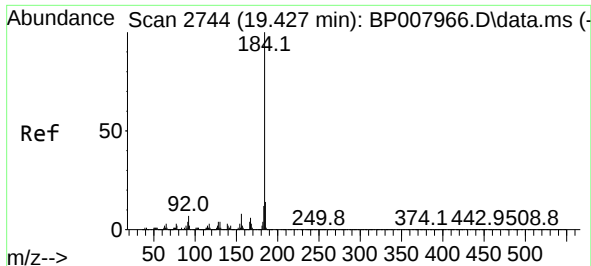
Tgt Ion:202 Resp: 1906924
Ion Ratio Lower Upper
202 100
101 7.2 0.0 30.4
203 17.7 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:240 Resp: 860615
Ion Ratio Lower Upper
240 100
120 7.4 7.8 11.8#
236 25.9 20.6 30.8

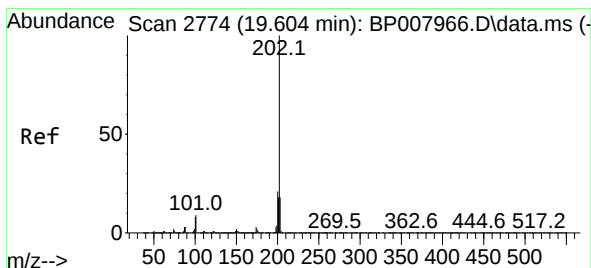
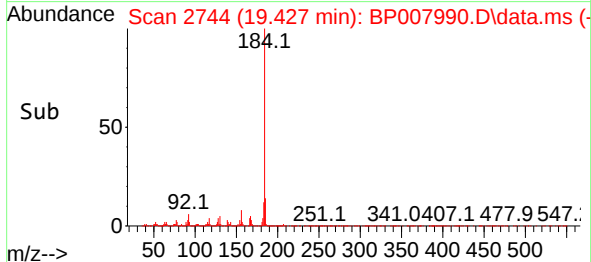
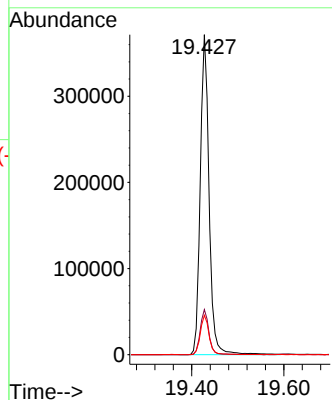
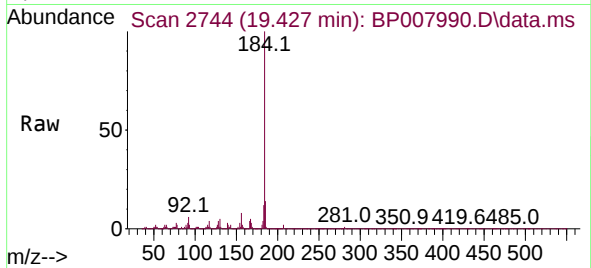




#77
Benzidine
Concen: 37.371 ng
RT: 19.427 min Scan# 2744
Delta R.T. 0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

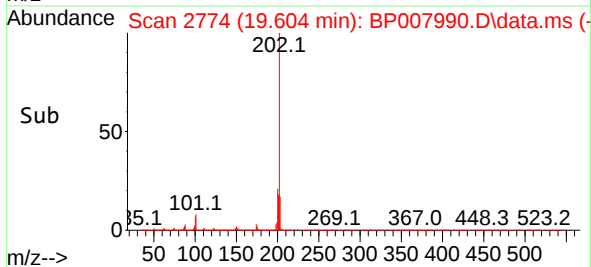
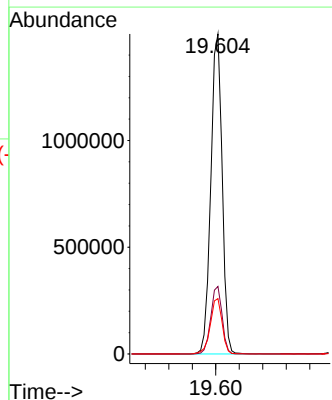
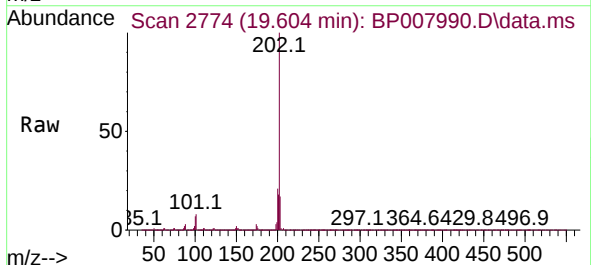
Instrument :
BNA_P
ClientSampleId :
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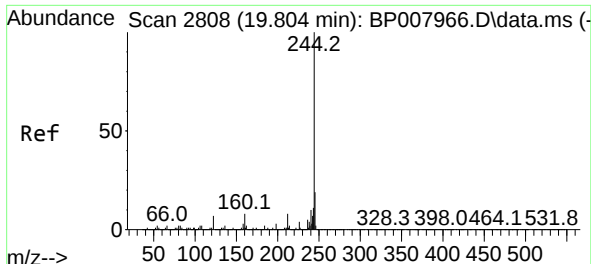
Tgt Ion:184 Resp: 493478
Ion Ratio Lower Upper
184 100
185 14.1 11.2 16.8
183 12.3 9.1 13.7



#78
Pyrene
Concen: 38.905 ng
RT: 19.604 min Scan# 2774
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:202 Resp: 2002280
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 17.3 13.8 20.6

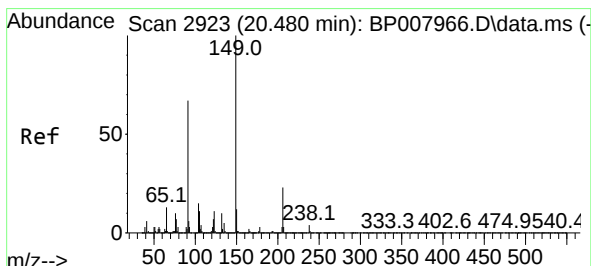
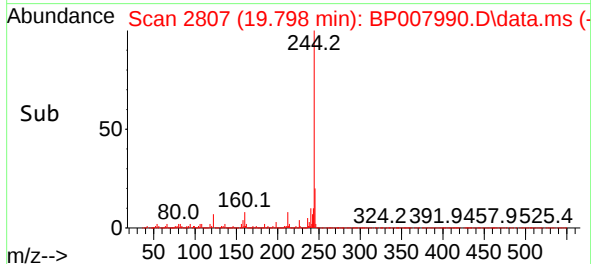
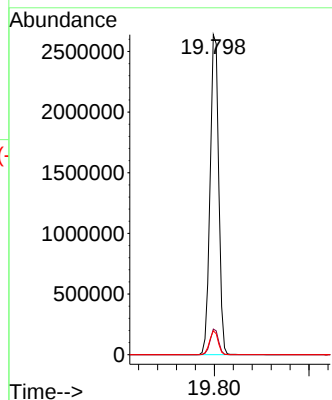
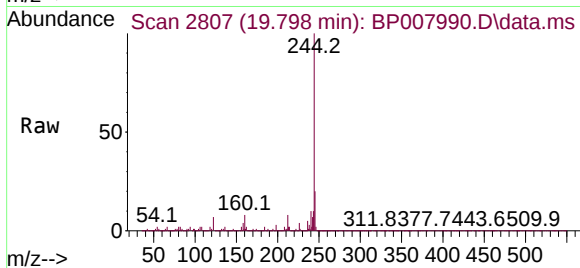




#79
 Terphenyl-d14
 Concen: 78.168 ng
 RT: 19.798 min Scan# 2807
 Delta R.T. -0.006 min
 Lab File: BP007990.D
 Acq: 15 Nov 2021 19:53

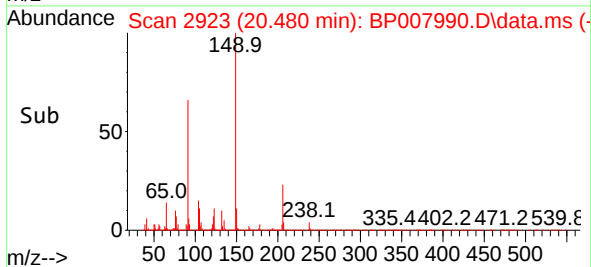
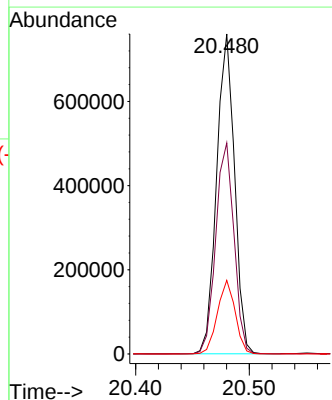
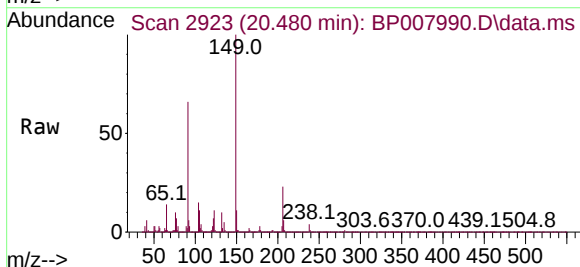
Instrument :
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 ClientSampleId :
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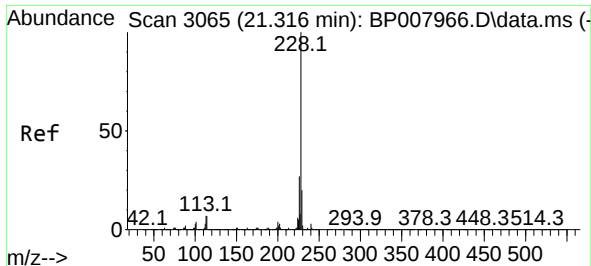
Tgt Ion:244 Resp: 3317675
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.2 9.2
 122 7.4 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 39.202 ng
 RT: 20.480 min Scan# 2923
 Delta R.T. -0.000 min
 Lab File: BP007990.D
 Acq: 15 Nov 2021 19:53

Tgt Ion:149 Resp: 833048
 Ion Ratio Lower Upper
 149 100
 91 66.0 56.6 85.0
 206 23.0 17.4 26.2

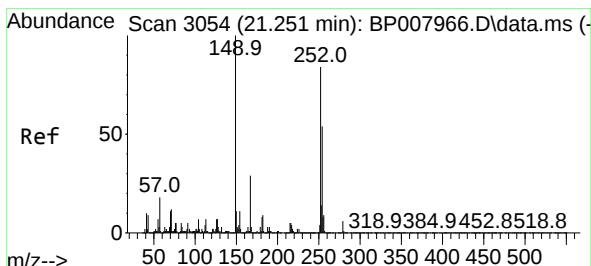
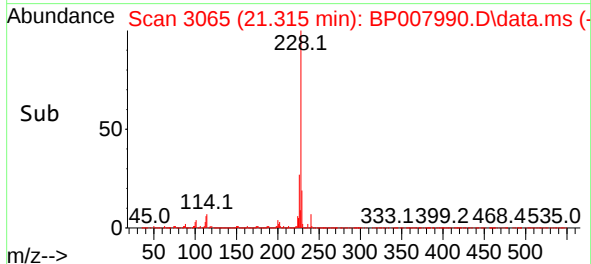
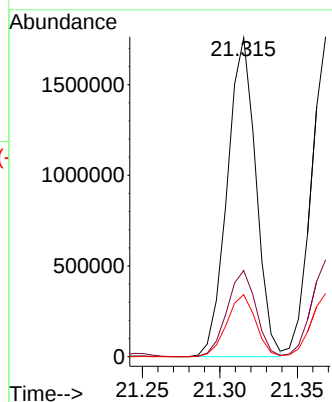
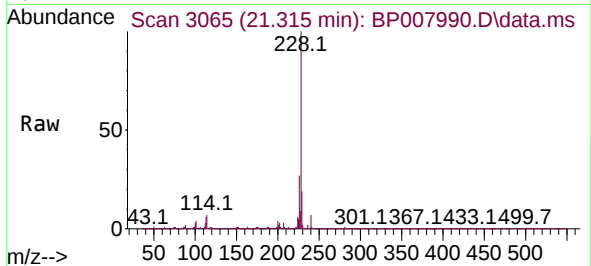




#81
Benzo(a)anthracene
Concen: 39.851 ng
RT: 21.315 min Scan# 3065
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

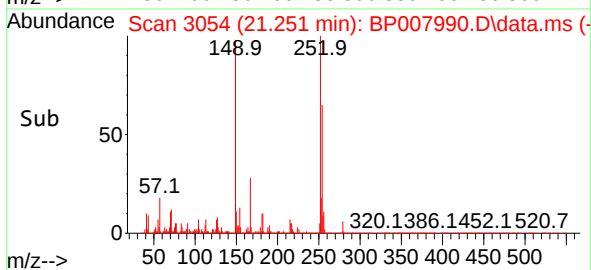
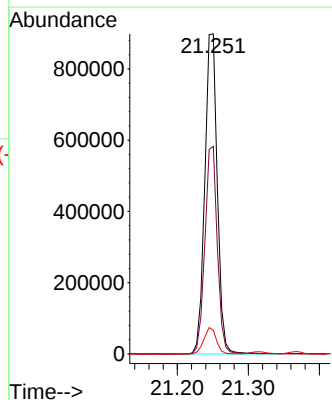
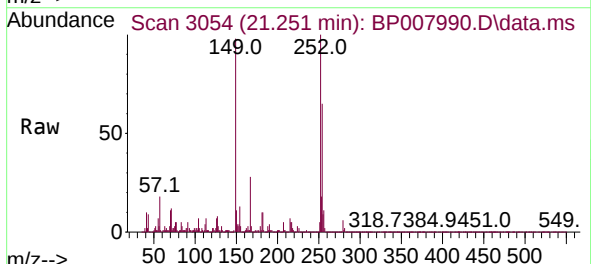
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

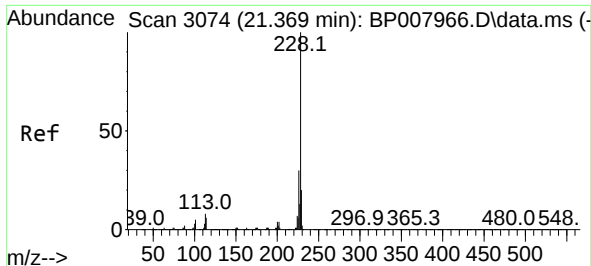
Tgt Ion:228 Resp: 2257866
Ion Ratio Lower Upper
228 100
226 27.0 21.8 32.6
229 19.5 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 42.238 ng
RT: 21.251 min Scan# 3054
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:252 Resp: 1104586
Ion Ratio Lower Upper
252 100
254 64.8 51.5 77.3
126 7.4 8.5 12.7#

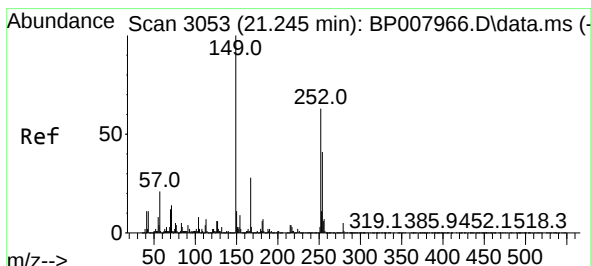
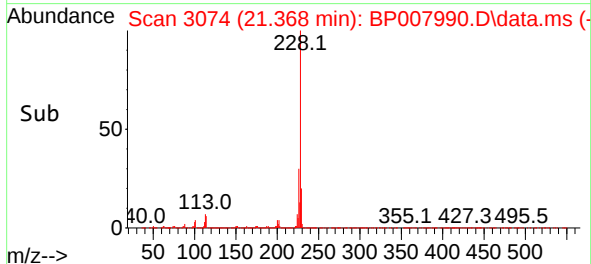
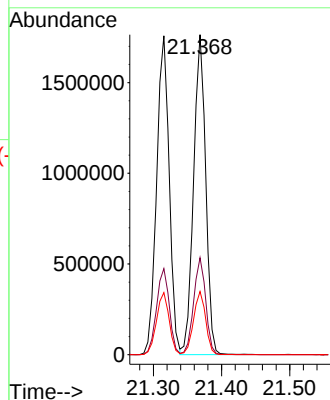
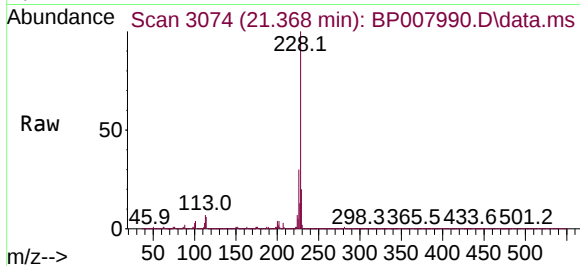




#83
Chrysene
Concen: 39.880 ng
RT: 21.368 min Scan# 3074
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

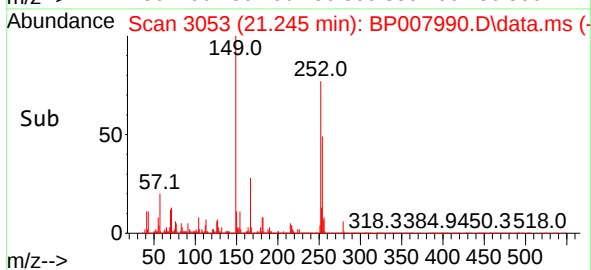
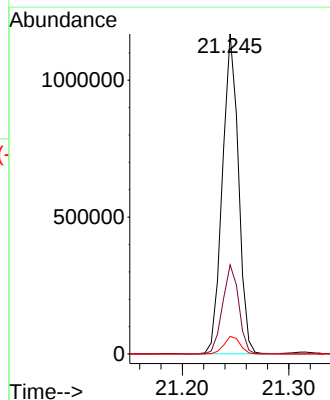
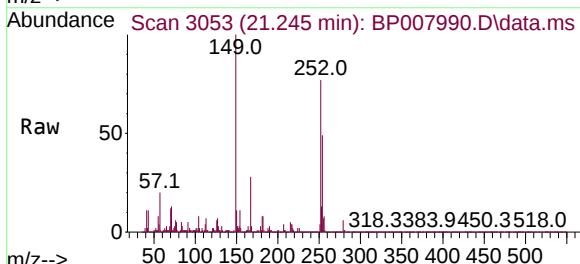
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

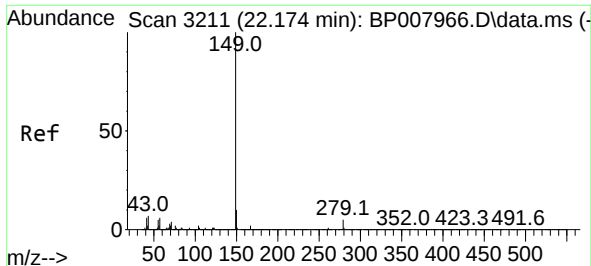
Tgt Ion:228 Resp: 2165664
Ion Ratio Lower Upper
228 100
226 30.3 24.6 37.0
229 19.8 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.188 ng
RT: 21.245 min Scan# 3053
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:149 Resp: 1219320
Ion Ratio Lower Upper
149 100
167 27.8 21.6 32.4
279 5.5 3.3 4.9#

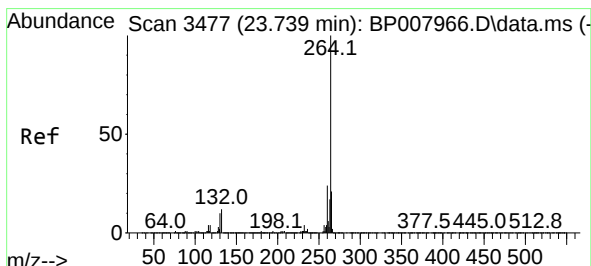
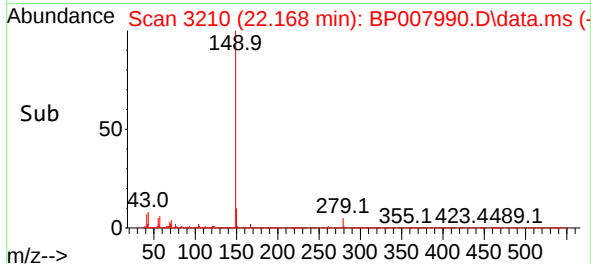
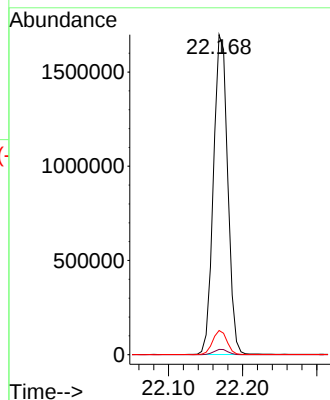
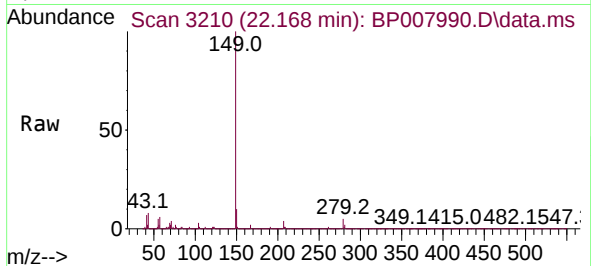




#85
Di-n-octyl phthalate
Concen: 40.455 ng
RT: 22.168 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

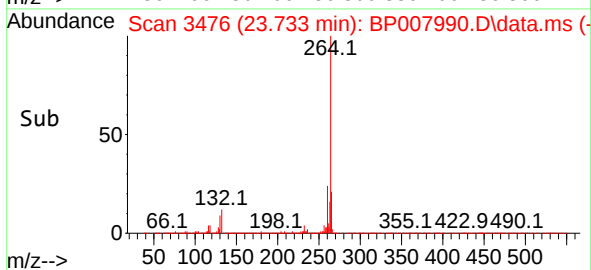
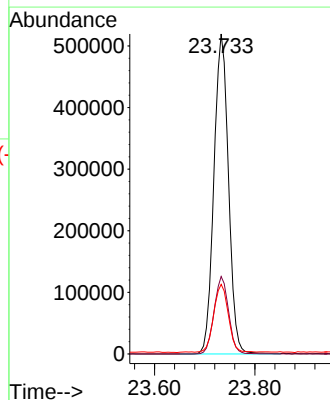
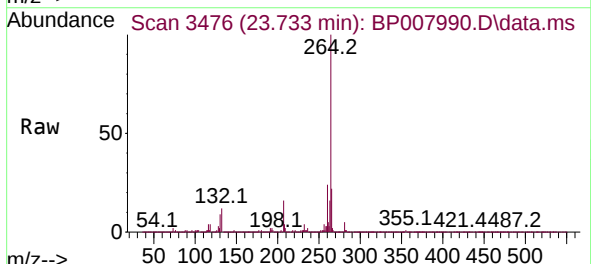
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

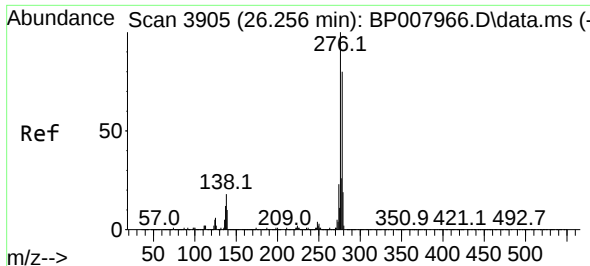
Tgt Ion:149 Resp: 2262023
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.6 7.3 10.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.733 min Scan# 3476
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:264 Resp: 1045961
Ion Ratio Lower Upper
264 100
260 24.2 19.1 28.7
265 21.8 16.7 25.1

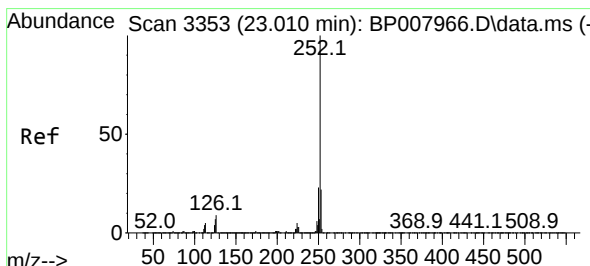
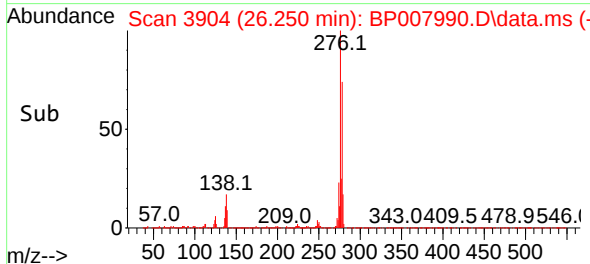
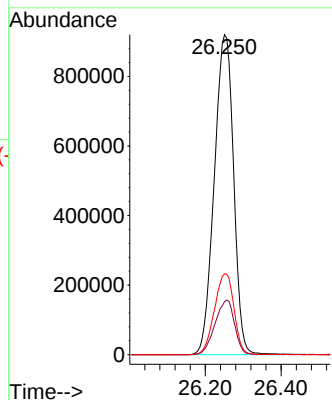
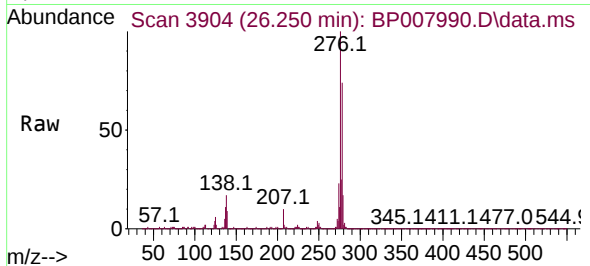




#87
Indeno(1,2,3-cd)pyrene
Concen: 43.143 ng
RT: 26.250 min Scan# 3904
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

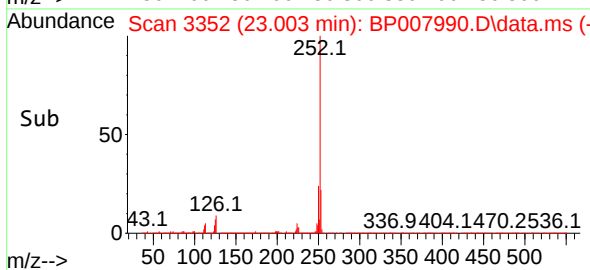
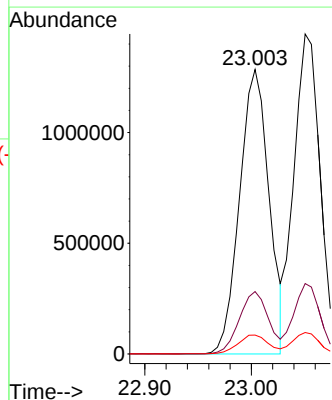
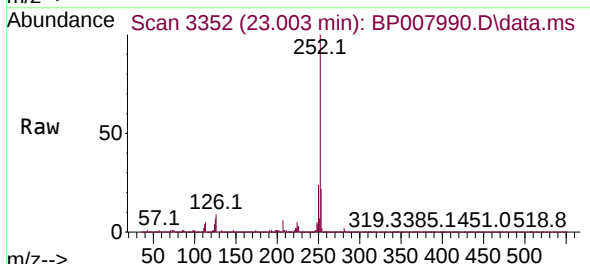
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

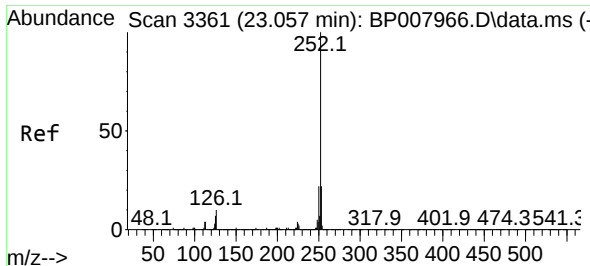
Tgt Ion:276 Resp: 3258065
Ion Ratio Lower Upper
276 100
138 17.3 19.4 29.0#
277 25.7 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 39.679 ng
RT: 23.003 min Scan# 3352
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:252 Resp: 2470440
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 6.6 7.4 11.0#

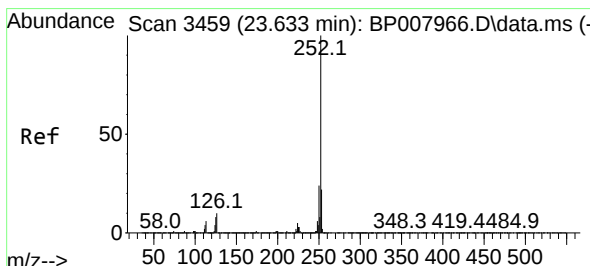
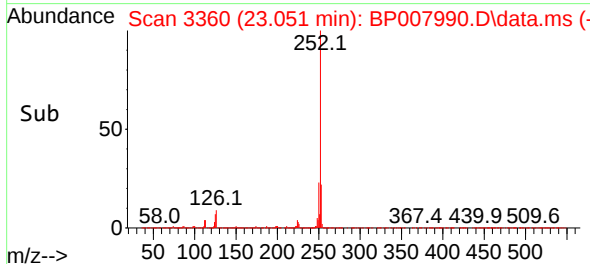
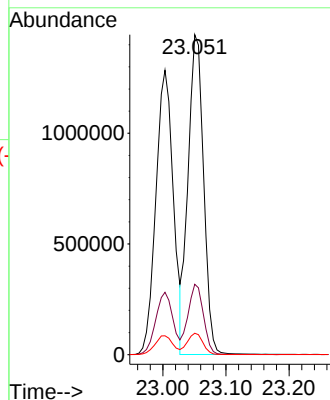
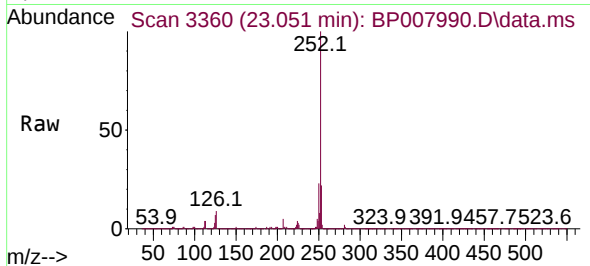




#89
Benzo(k)fluoranthene
Concen: 39.720 ng
RT: 23.051 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

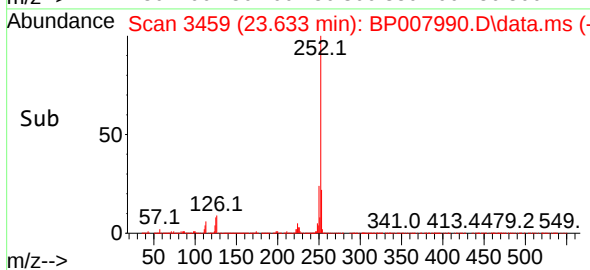
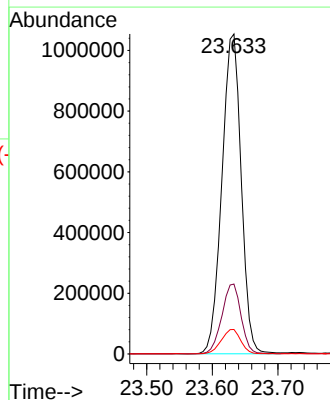
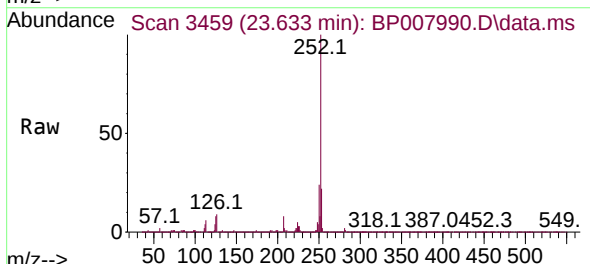
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

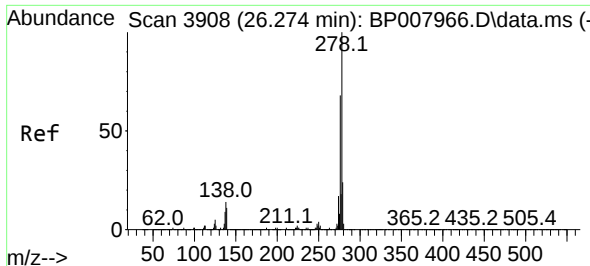
Tgt Ion:252 Resp: 2470492
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 6.7 7.4 11.0#



#90
Benzo(a)pyrene
Concen: 40.337 ng
RT: 23.633 min Scan# 3459
Delta R.T. -0.000 min
Lab File: BP007990.D
Acq: 15 Nov 2021 19:53

Tgt Ion:252 Resp: 2148023
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 7.7 8.4 12.6#

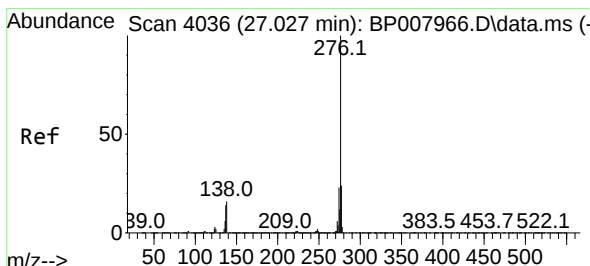
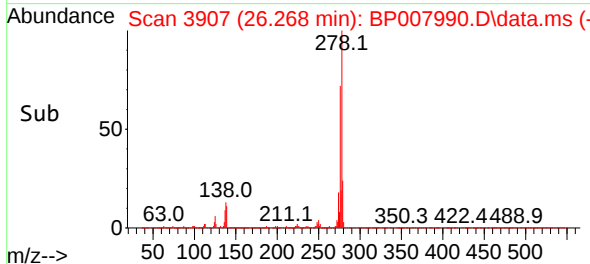
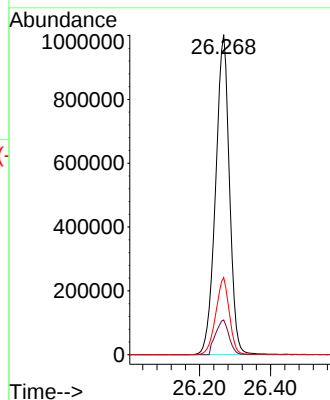
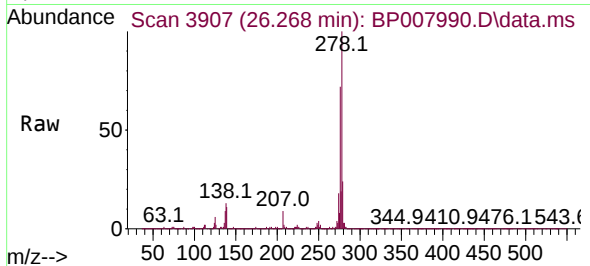




#91
 Dibenzo(a,h)anthracene
 Concen: 43.233 ng
 RT: 26.268 min Scan# 3908
 Delta R.T. -0.006 min
 Lab File: BP007990.D
 Acq: 15 Nov 2021 19:53

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:278 Resp: 2708330
 Ion Ratio Lower Upper
 278 100
 139 10.9 11.8 17.6#
 279 24.1 18.6 27.8



#92
 Benzo(g,h,i)perylene
 Concen: 43.497 ng
 RT: 27.021 min Scan# 4035
 Delta R.T. -0.006 min
 Lab File: BP007990.D
 Acq: 15 Nov 2021 19:53

Tgt Ion:276 Resp: 2686001
 Ion Ratio Lower Upper
 276 100
 277 23.7 19.4 29.0
 138 15.1 16.2 24.4#

