

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061521\
 Data File : BP005922.D
 Acq On : 15 Jun 2021 10:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 15 11:31:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 14 13:15:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	67501	20.000	ng	0.00
21) Naphthalene-d8	10.734	136	259095	20.000	ng	-0.01
39) Acenaphthene-d10	14.563	164	162508	20.000	ng	0.00
64) Phenanthrene-d10	17.310	188	334908	20.000	ng	0.00
76) Chrysene-d12	21.380	240	400082	20.000	ng	0.00
86) Perylene-d12	23.792	264	439877	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	379564	90.230	ng	-0.01
7) Phenol-d6	7.104	99	491999	90.235	ng	-0.01
23) Nitrobenzene-d5	9.098	82	437691	82.822	ng	0.00
42) 2,4,6-Tribromophenol	16.051	330	241805	86.707	ng	0.00
45) 2-Fluorobiphenyl	13.192	172	1022440	82.617	ng	0.00
79) Terphenyl-d14	19.857	244	1761553	82.445	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.369	88	79106	41.624	ng	99
3) Pyridine	3.781	79	210446	47.114	ng	98
4) n-Nitrosodimethylamine	3.687	42	82860	39.908	ng	92
6) Aniline	7.257	93	275583	45.272	ng	98
8) 2-Chlorophenol	7.498	128	217372	45.068	ng	98
9) Benzaldehyde	7.075	77	107568	46.278	ng	95
10) Phenol	7.134	94	246499	45.256	ng	100
11) bis(2-Chloroethyl)ether	7.357	93	187939	45.534	ng	97
12) 1,3-Dichlorobenzene	7.822	146	241655	44.808	ng	98
13) 1,4-Dichlorobenzene	7.969	146	242406	44.074	ng	99
14) 1,2-Dichlorobenzene	8.287	146	234328	44.572	ng	98
15) Benzyl Alcohol	8.181	79	181974	44.310	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.457	45	157798	41.358	ng	99
17) 2-Methylphenol	8.387	107	170836	46.033	ng	98
18) Hexachloroethane	9.010	117	86102	43.279	ng	98
19) n-Nitroso-di-n-propyla...	8.745	70	148315	44.217	ng	95
20) 3+4-Methylphenols	8.716	107	232832	46.446	ng	98
22) Acetophenone	8.763	105	294373	43.166	ng	# 98
24) Nitrobenzene	9.140	77	226604	41.293	ng	100
25) Isophorone	9.669	82	411096	42.123	ng	99
26) 2-Nitrophenol	9.851	139	115631	44.161	ng	94
27) 2,4-Dimethylphenol	9.916	122	164715	42.226	ng	97
28) bis(2-Chloroethoxy)met...	10.151	93	221949	43.575	ng	100
29) 2,4-Dichlorophenol	10.392	162	201167	42.913	ng	100
30) 1,2,4-Trichlorobenzene	10.604	180	219064	41.589	ng	99
31) Naphthalene	10.787	128	636570	42.463	ng	99
32) Benzoic acid	10.075	122	120663	42.169	ng	99
33) 4-Chloroaniline	10.898	127	262971	43.423	ng	98
34) Hexachlorobutadiene	11.075	225	148563	41.698	ng	99
35) Caprolactam	11.704	113	59274	43.897	ng	95
36) 4-Chloro-3-methylphenol	12.028	107	206057	43.290	ng	99
37) 2-Methylnaphthalene	12.398	142	449454	42.110	ng	98
38) 1-Methylnaphthalene	12.616	142	428752	42.646	ng	100
40) 1,2,4,5-Tetrachloroben...	12.763	216	233996	40.907	ng	98
41) Hexachlorocyclopentadiene	12.739	237	98163	37.309	ng	93
43) 2,4,6-Trichlorophenol	13.004	196	158581	40.418	ng	98

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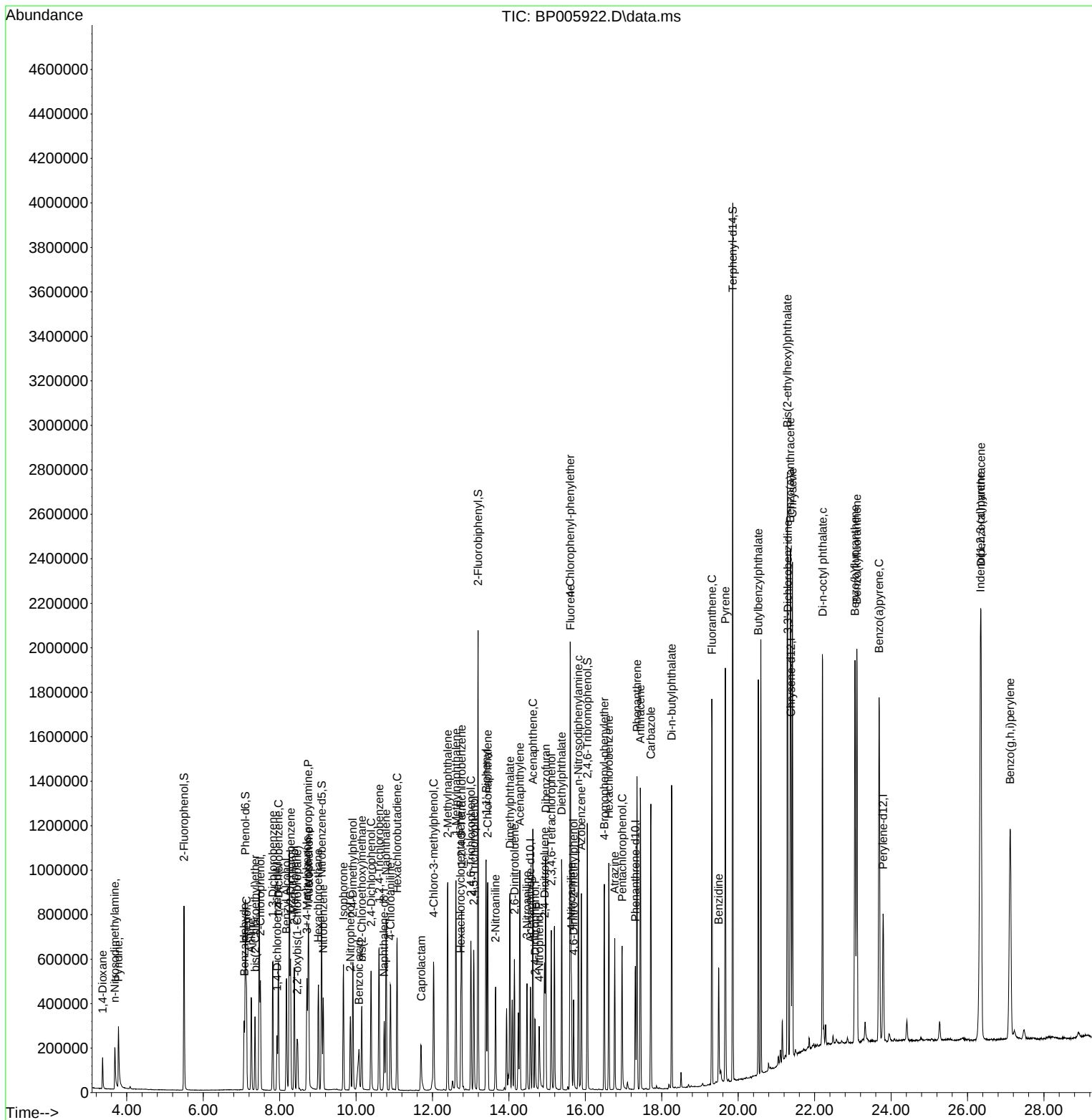
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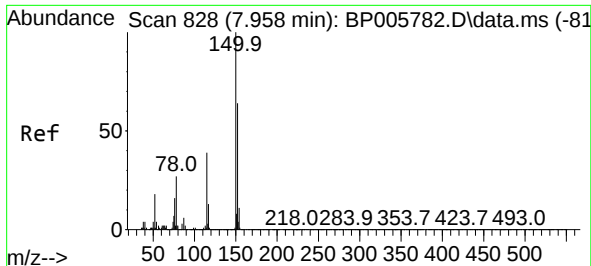
Quant Time: Jun 15 11:31:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.081	196	173952	41.168	ng	98
46) 1,1'-Biphenyl	13.404	154	539349	41.163	ng	98
47) 2-Chloronaphthalene	13.445	162	442386	41.347	ng	98
48) 2-Nitroaniline	13.651	65	119590	42.510	ng	94
49) Acenaphthylene	14.286	152	685351	41.752	ng	100
50) Dimethylphthalate	14.028	163	557937	41.757	ng	100
51) 2,6-Dinitrotoluene	14.145	165	127141	41.865	ng	98
52) Acenaphthene	14.628	154	414602	41.592	ng	99
53) 3-Nitroaniline	14.475	138	126601	43.012	ng	99
54) 2,4-Dinitrophenol	14.686	184	78802	45.833	ng	97
55) Dibenzofuran	14.963	168	663333	40.464	ng	98
56) 4-Nitrophenol	14.792	139	100175	41.988	ng	96
57) 2,4-Dinitrotoluene	14.933	165	174963	43.075	ng	95
58) Fluorene	15.610	166	526805	41.244	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.110	232	149549	40.158	ng	99
60) Diethylphthalate	15.380	149	561038	41.851	ng	99
61) 4-Chlorophenyl-phenyle...	15.604	204	270735	40.876	ng	99
62) 4-Nitroaniline	15.633	138	133072	43.924	ng	98
63) Azobenzene	15.892	77	487790	40.220	ng	97
65) 4,6-Dinitro-2-methylph...	15.692	198	93538	38.006	ng	99
66) n-Nitrosodiphenylamine	15.816	169	462870	41.677	ng	99
67) 4-Bromophenyl-phenylether	16.498	248	180846	42.071	ng	99
68) Hexachlorobenzene	16.616	284	213299	41.397	ng	99
69) Atrazine	16.769	200	124373	35.995	ng	97
70) Pentachlorophenol	16.963	266	120140	41.935	ng	99
71) Phenanthrene	17.351	178	832773	41.405	ng	100
72) Anthracene	17.439	178	834077	42.136	ng	99
73) Carbazole	17.716	167	808849	42.560	ng	99
74) Di-n-butylphthalate	18.257	149	971528	44.122	ng	100
75) Fluoranthene	19.310	202	1044644	42.769	ng	99
77) Benzidine	19.492	184	307909	36.986	ng	99
78) Pyrene	19.663	202	1108793	39.698	ng	99
80) Butylbenzylphthalate	20.527	149	491911	42.809	ng	97
81) Benzo(a)anthracene	21.362	228	1182111	40.932	ng	99
82) 3,3'-Dichlorobenzidine	21.298	252	421767	42.241	ng	97
83) Chrysene	21.421	228	1161970	41.540	ng	99
84) Bis(2-ethylhexyl)phtha...	21.286	149	734854	43.605	ng	100
85) Di-n-octyl phthalate	22.209	149	1304561	43.272	ng	99
87) Indeno(1,2,3-cd)pyrene	26.339	276	1622517	43.134	ng	99
88) Benzo(b)fluoranthene	23.056	252	1333069	44.247	ng	100
89) Benzo(k)fluoranthene	23.104	252	1280336	43.826	ng	99
90) Benzo(a)pyrene	23.686	252	1244219	43.927	ng	99
91) Dibenzo(a,h)anthracene	26.350	278	1391689	42.985	ng	98
92) Benzo(g,h,i)perylene	27.115	276	1358660	42.481	ng	98

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

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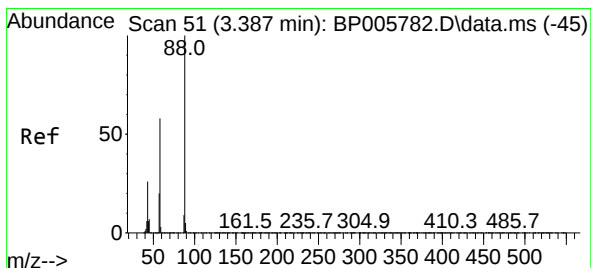
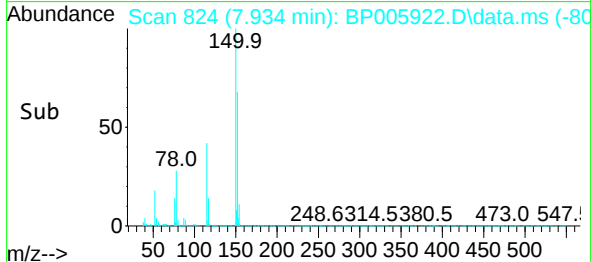
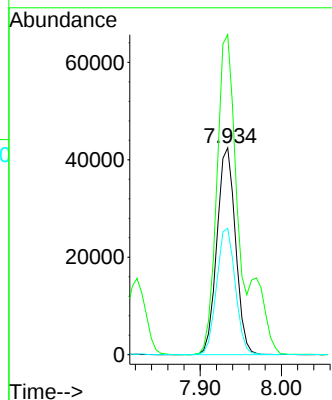
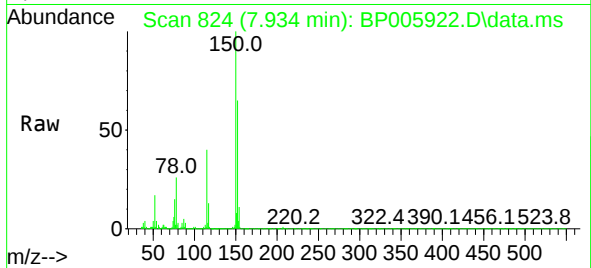




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.934 min Scan# 824
Delta R.T. -0.006 min
Lab File: BP005922.D
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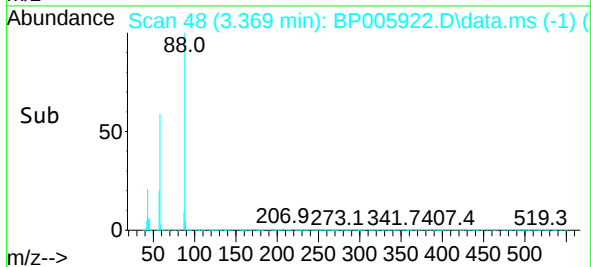
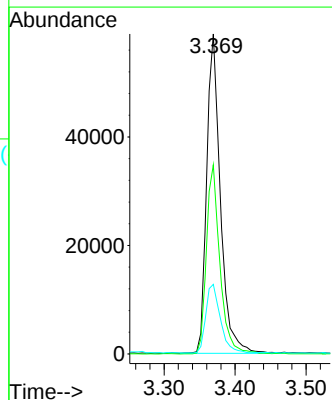
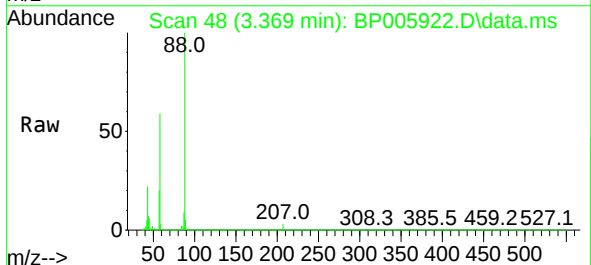
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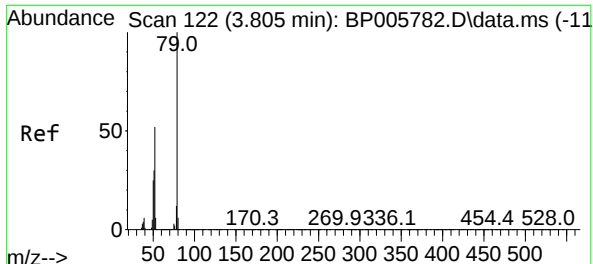
Tgt Ion:152 Resp: 67501
Ion Ratio Lower Upper
152 100
150 154.7 125.6 188.4
115 61.1 48.5 72.7



#2
1,4-Dioxane
Concen: 41.624 ng
RT: 3.369 min Scan# 48
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion: 88 Resp: 79106
Ion Ratio Lower Upper
88 100
58 58.3 46.7 70.1
43 23.2 20.3 30.5

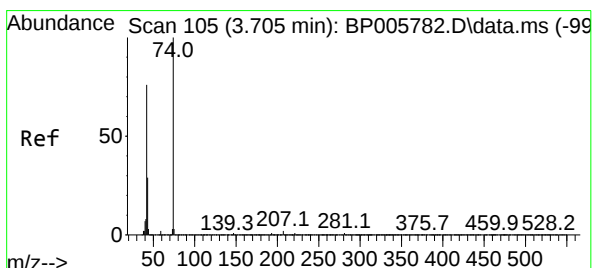
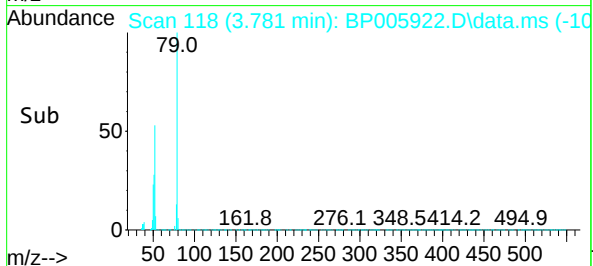
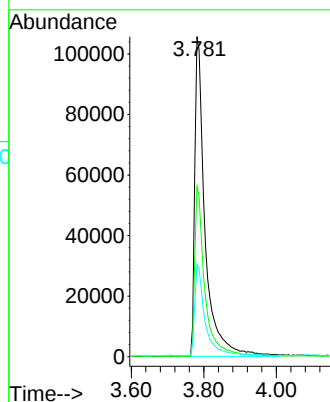
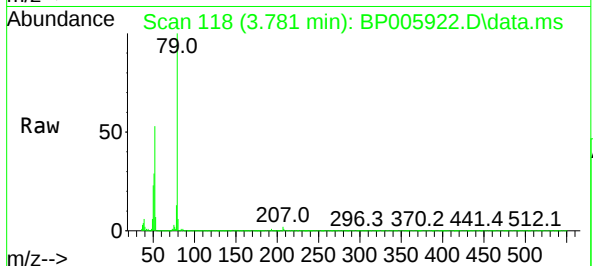




#3
Pyridine
Concen: 47.114 ng
RT: 3.781 min Scan# 118
Delta R.T. -0.012 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

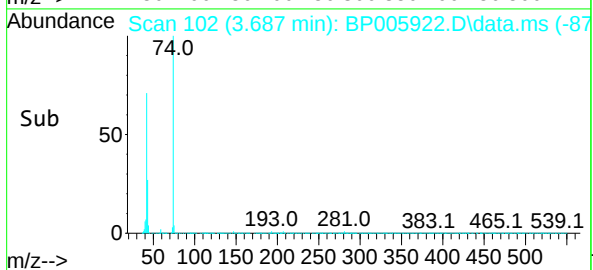
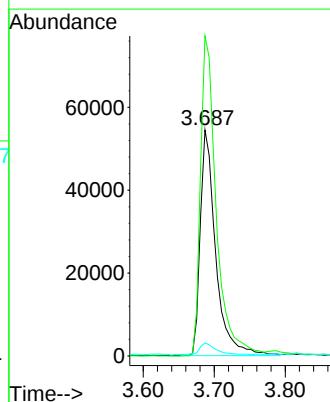
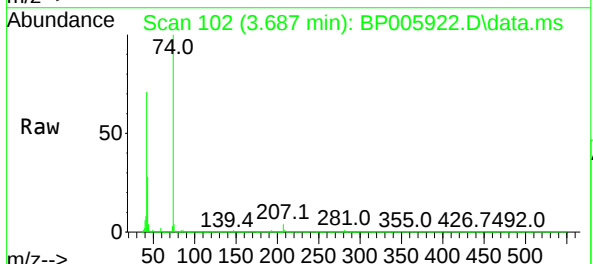
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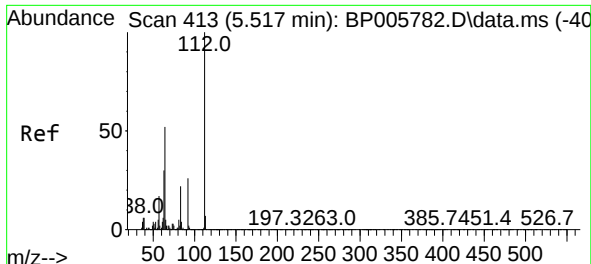
Tgt Ion: 79 Resp: 210446
Ion Ratio Lower Upper
79 100
52 53.1 41.7 62.5
51 28.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 39.908 ng
RT: 3.687 min Scan# 102
Delta R.T. -0.012 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion: 42 Resp: 82860
Ion Ratio Lower Upper
42 100
74 141.6 105.4 158.0
44 5.8 4.2 6.4

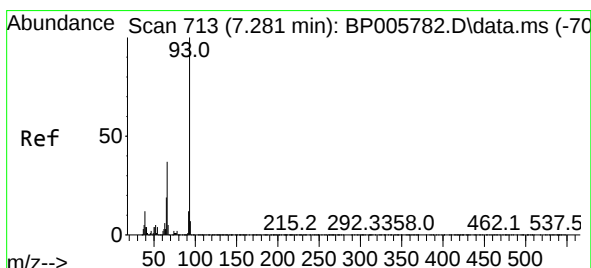
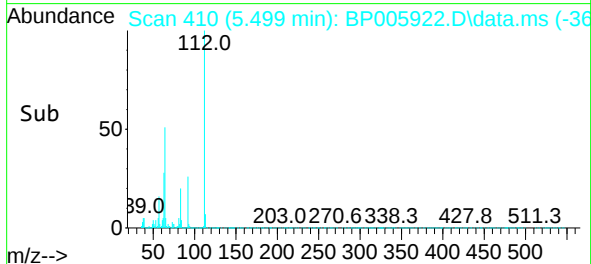
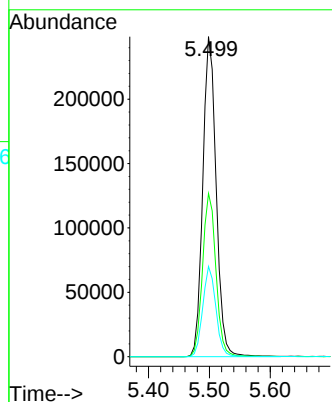
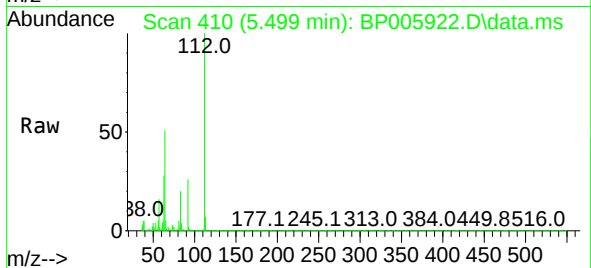




#5
2-Fluorophenol
Concen: 90.230 ng
RT: 5.499 min Scan# 410
Delta R.T. -0.012 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

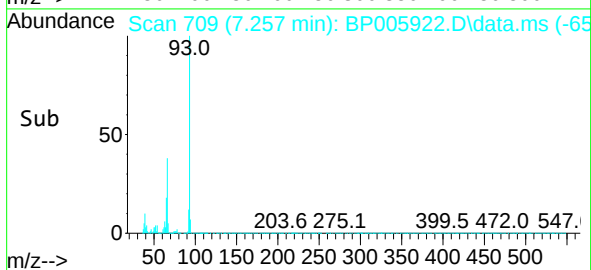
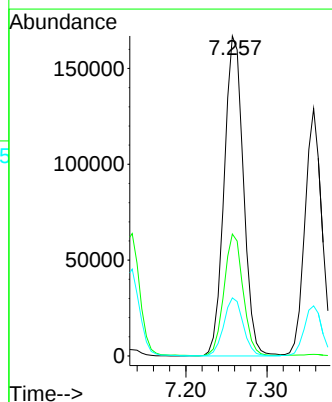
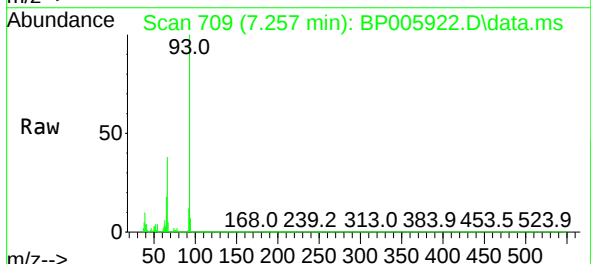
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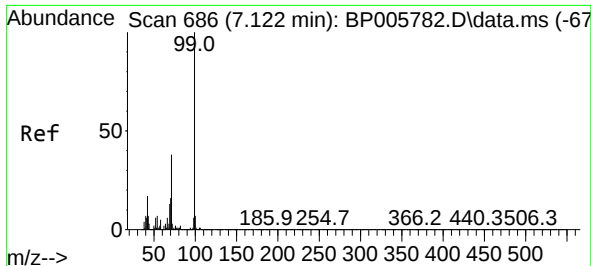
Tgt Ion:112 Resp: 379564
Ion Ratio Lower Upper
112 100
64 51.0 41.4 62.2
63 28.2 23.8 35.8



#6
Aniline
Concen: 45.272 ng
RT: 7.257 min Scan# 709
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion: 93 Resp: 275583
Ion Ratio Lower Upper
93 100
66 38.1 29.7 44.5
65 18.2 15.3 22.9

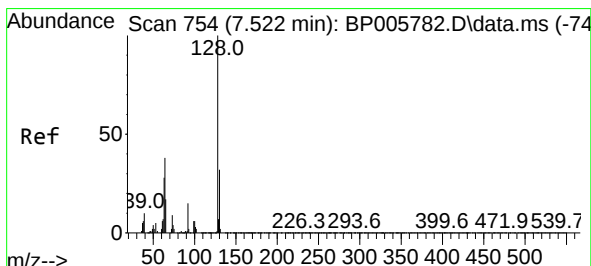
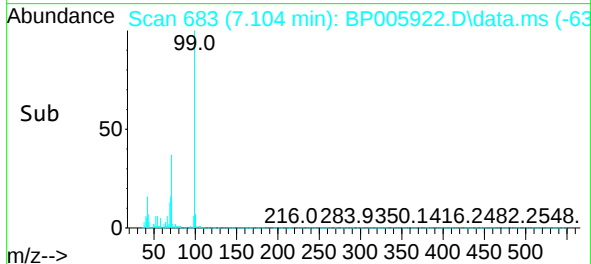
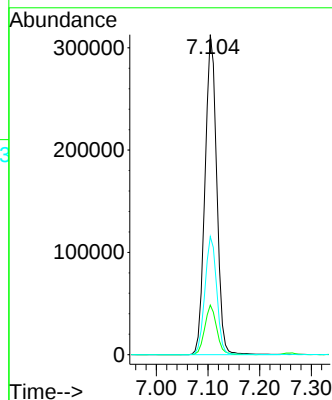
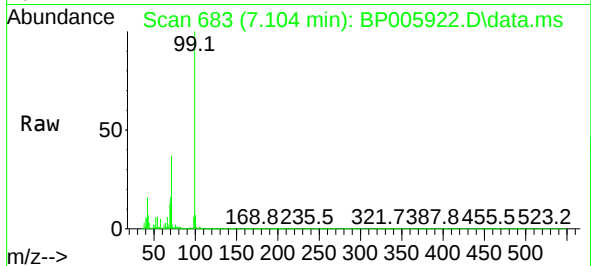




#7
Phenol-d6
Concen: 90.235 ng
RT: 7.104 min Scan# 683
Delta R.T. -0.012 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

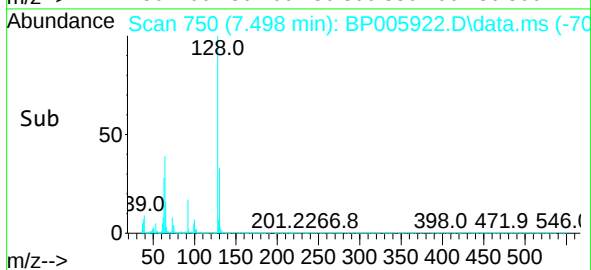
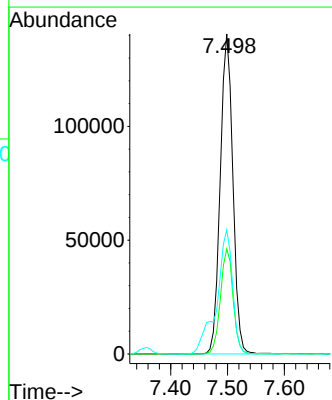
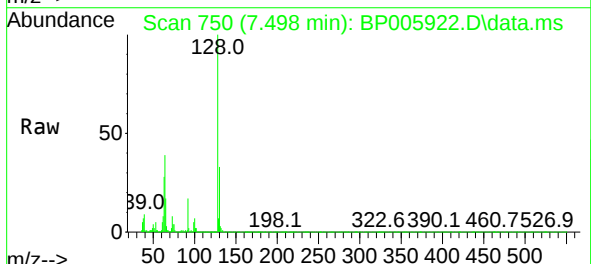
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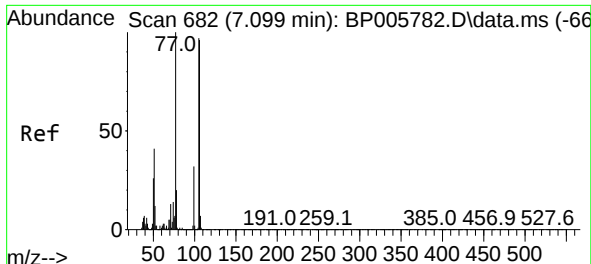
Tgt Ion: 99 Resp: 491999
Ion Ratio Lower Upper
99 100
42 15.5 13.4 20.0
71 36.9 30.6 46.0



#8
2-Chlorophenol
Concen: 45.068 ng
RT: 7.498 min Scan# 750
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion: 128 Resp: 217372
Ion Ratio Lower Upper
128 100
130 32.8 12.4 52.4
64 38.8 20.3 60.3

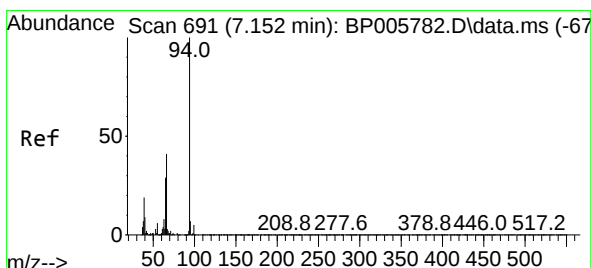
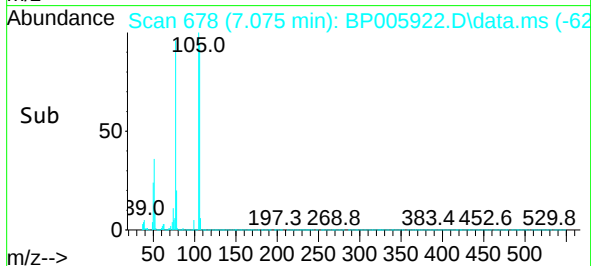
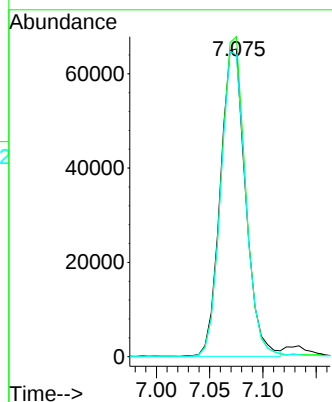
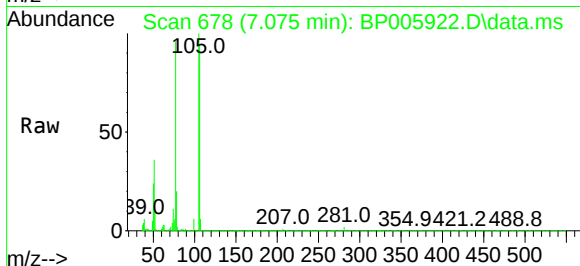




#9
Benzaldehyde
Concen: 46.278 ng
RT: 7.075 min Scan# 678
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

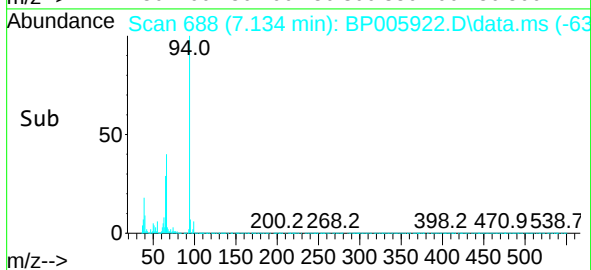
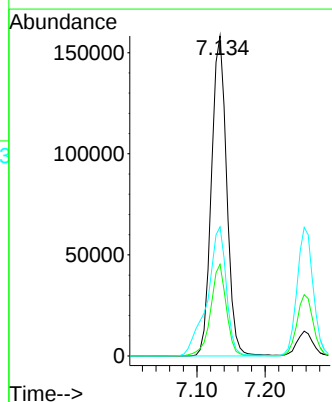
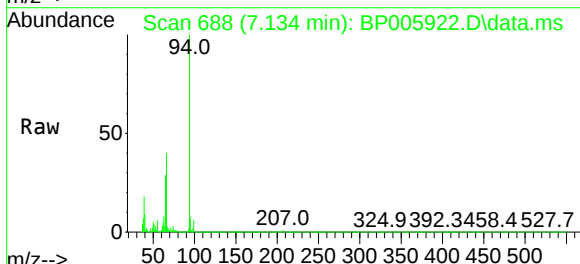
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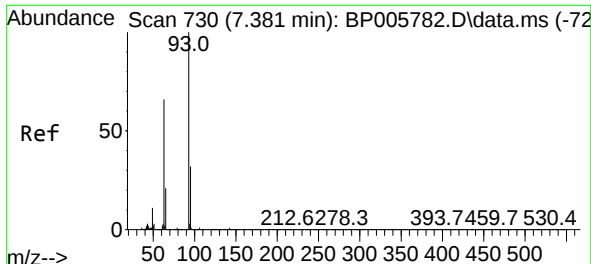
Tgt Ion: 77 Resp: 107568
Ion Ratio Lower Upper
77 100
105 104.0 76.7 116.7
106 98.1 76.2 116.2



#10
Phenol
Concen: 45.256 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

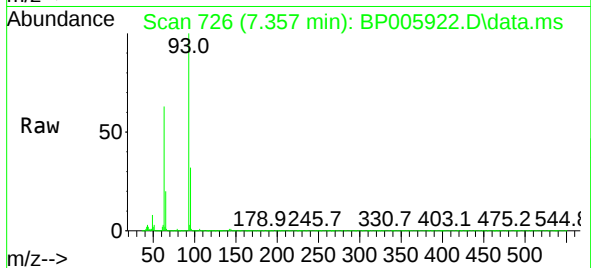
Tgt Ion: 94 Resp: 246499
Ion Ratio Lower Upper
94 100
65 28.6 8.8 48.8
66 40.4 20.7 60.7



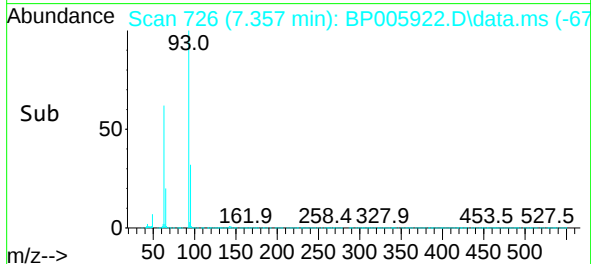
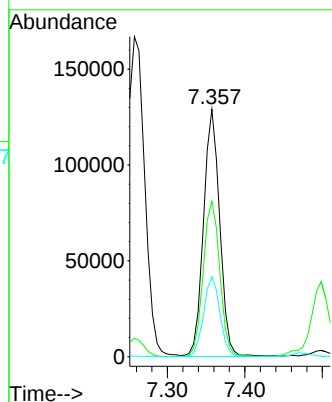


#11
bis(2-Chloroethyl)ether
Concen: 45.534 ng
RT: 7.357 min Scan# 726
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

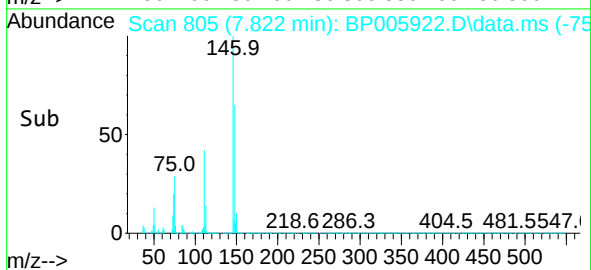
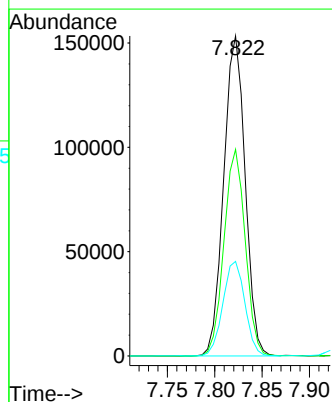
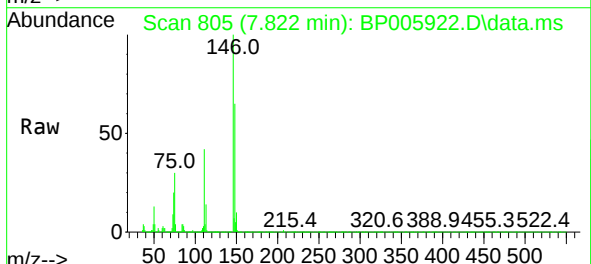


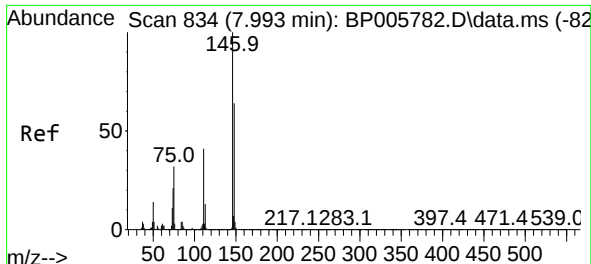
Tgt Ion: 93 Resp: 187939
Ion Ratio Lower Upper
93 100
63 62.9 46.2 86.2
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 44.808 ng
RT: 7.822 min Scan# 805
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:146 Resp: 241655
Ion Ratio Lower Upper
146 100
148 64.5 51.5 77.3
75 29.5 25.7 38.5

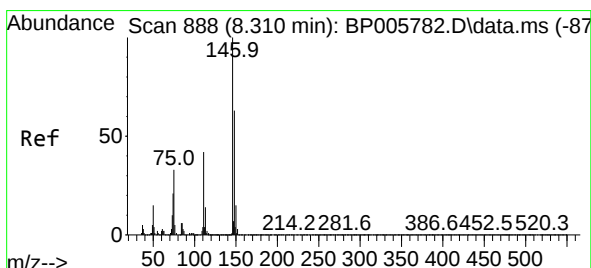
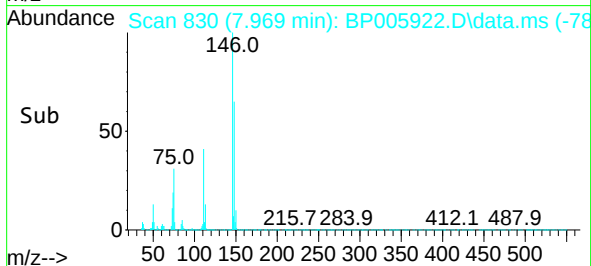
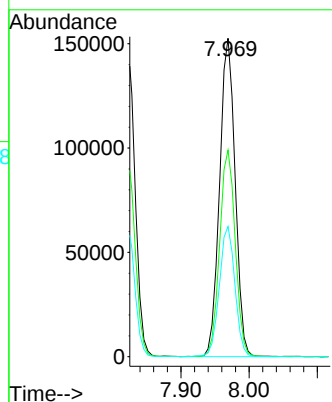
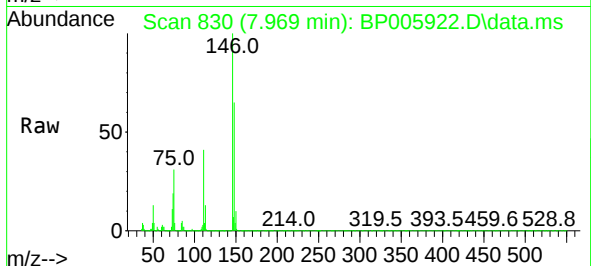




#13
1,4-Dichlorobenzene
Concen: 44.074 ng
RT: 7.969 min Scan# 830
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

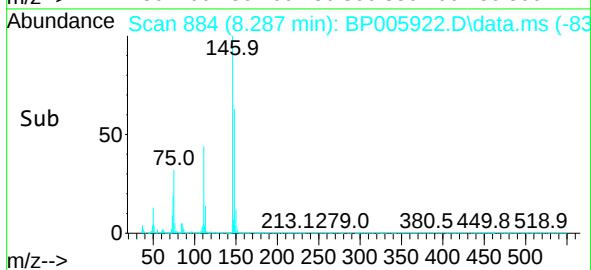
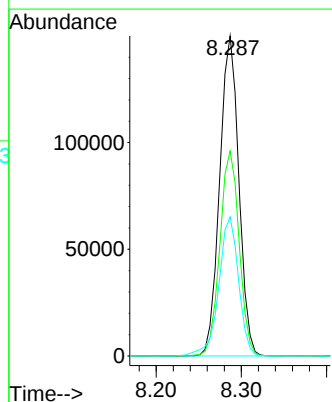
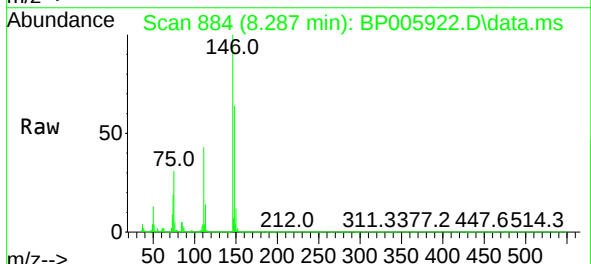
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

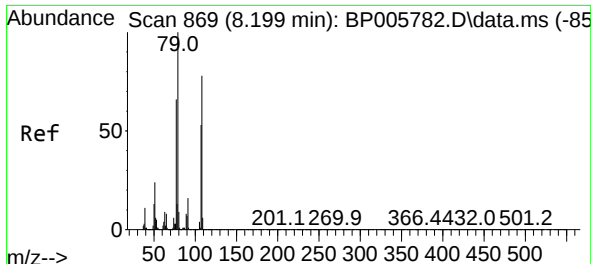
Tgt Ion:146 Resp: 242406
Ion Ratio Lower Upper
146 100
148 64.9 51.3 76.9
111 40.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 44.572 ng
RT: 8.287 min Scan# 884
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:146 Resp: 234328
Ion Ratio Lower Upper
146 100
148 64.1 50.3 75.5
111 43.5 33.7 50.5

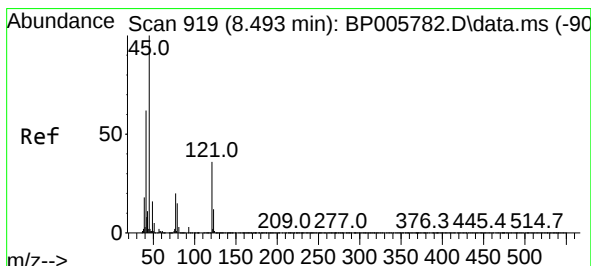
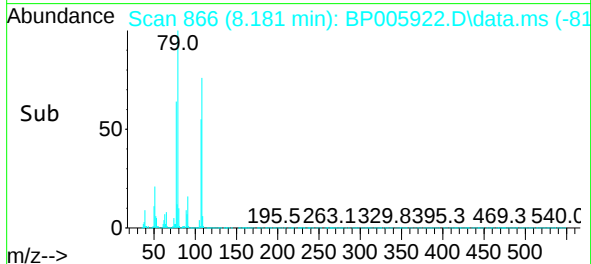
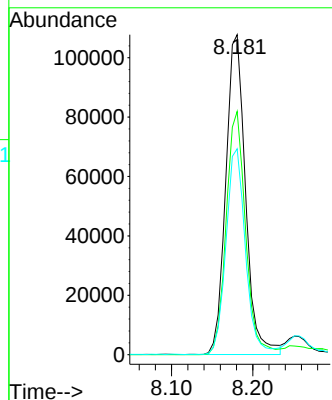
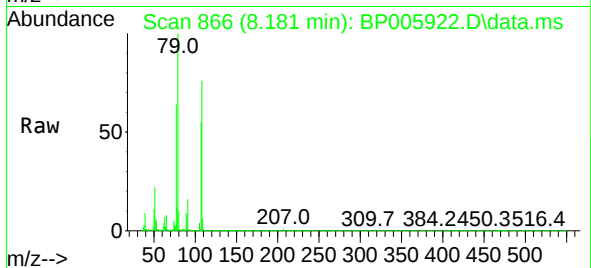




#15
Benzyl Alcohol
Concen: 44.310 ng
RT: 8.181 min Scan# 866
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

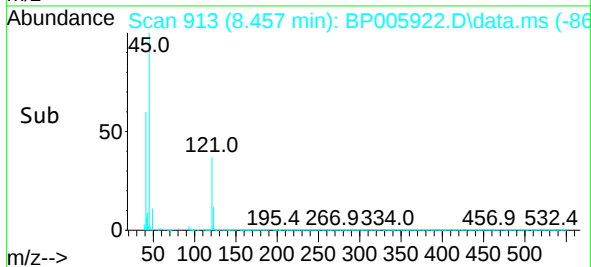
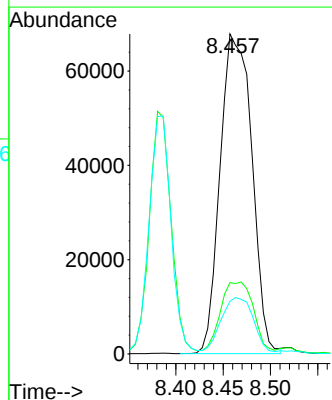
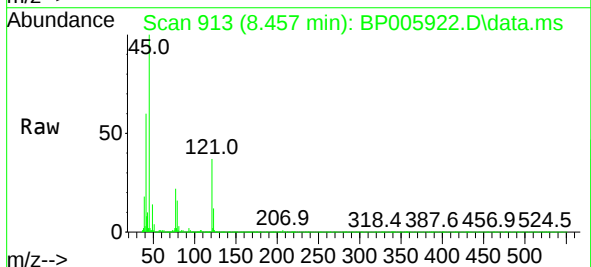
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

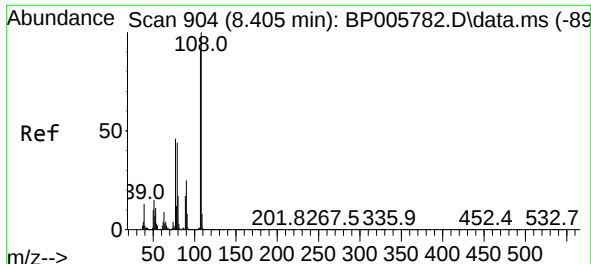
Tgt Ion: 79 Resp: 181974
Ion Ratio Lower Upper
79 100
108 76.0 62.5 93.7
77 64.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.358 ng
RT: 8.457 min Scan# 913
Delta R.T. -0.018 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion: 45 Resp: 157798
Ion Ratio Lower Upper
45 100
77 22.3 2.0 42.0
79 16.4 0.0 36.7





#17

2-Methylphenol

Concen: 46.033 ng

RT: 8.387 min Scan# 901

Delta R.T. -0.006 min

Lab File: BP005922.D

Acq: 15 Jun 2021 10:12

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 170836

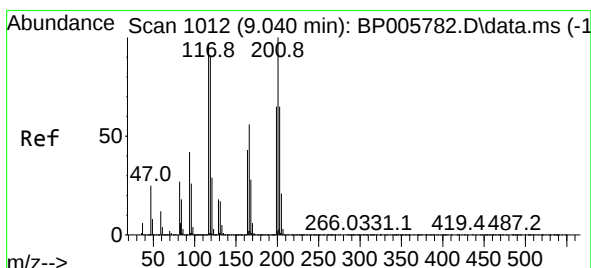
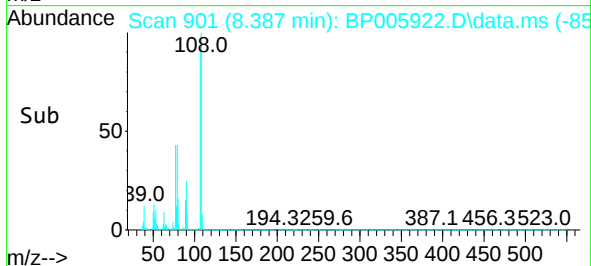
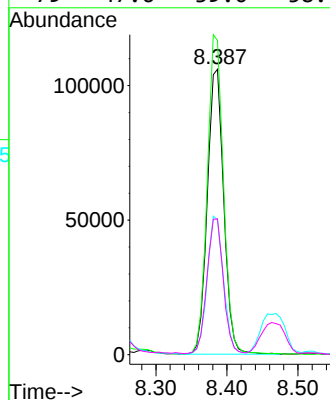
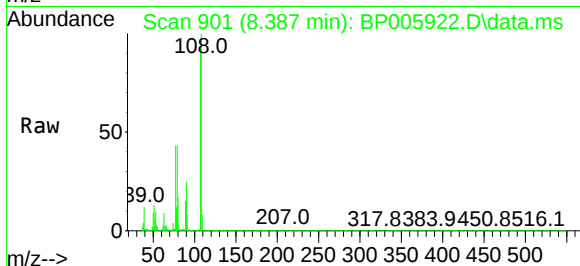
Ion Ratio Lower Upper

107 100

108 110.1 87.7 131.5

77 47.3 40.2 60.2

79 47.6 39.0 58.4



#18

Hexachloroethane

Concen: 43.279 ng

RT: 9.010 min Scan# 1007

Delta R.T. -0.006 min

Lab File: BP005922.D

Acq: 15 Jun 2021 10:12

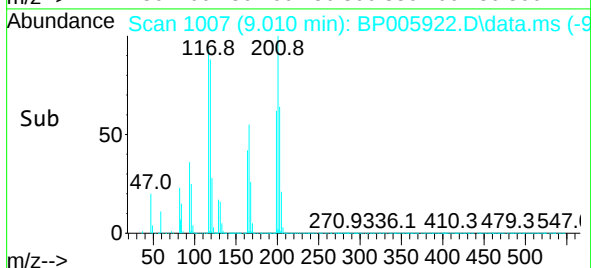
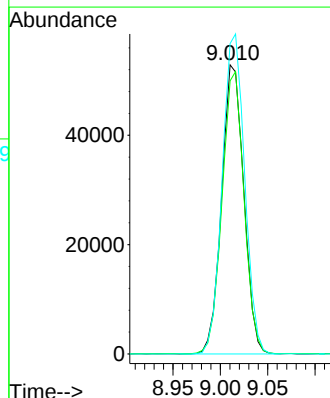
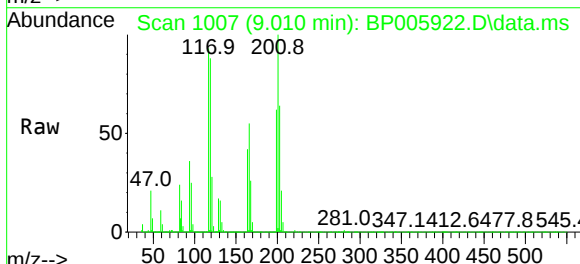
Tgt Ion:117 Resp: 86102

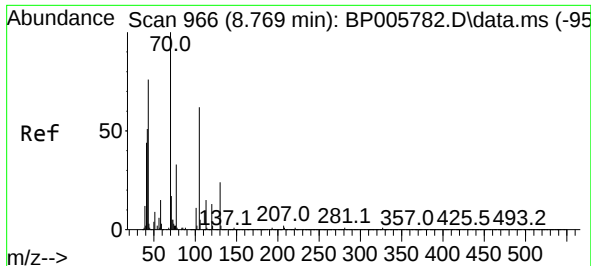
Ion Ratio Lower Upper

117 100

119 94.5 76.2 114.2

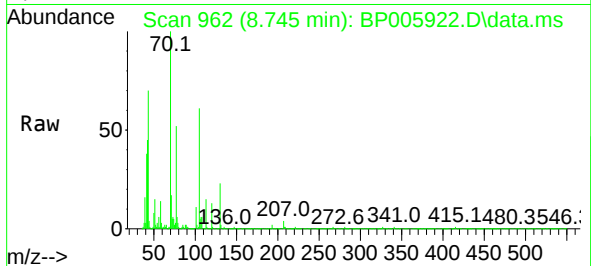
201 107.4 83.4 125.0



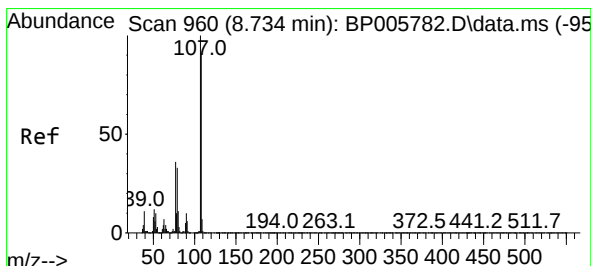
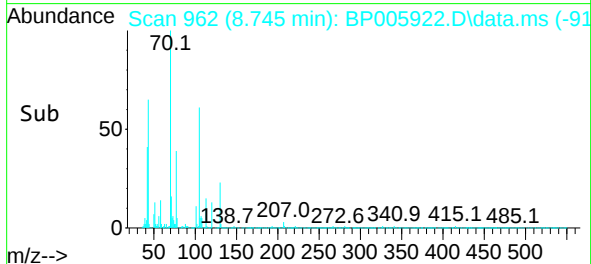
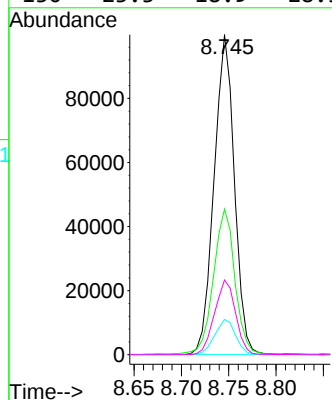


#19
n-Nitroso-di-n-propylamine
Concen: 44.217 ng
RT: 8.745 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

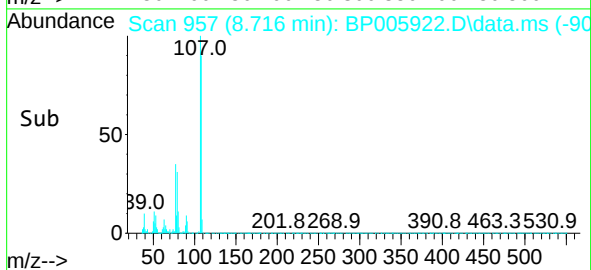
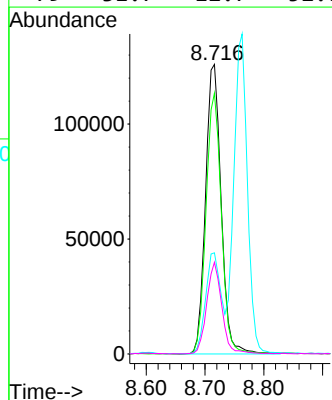
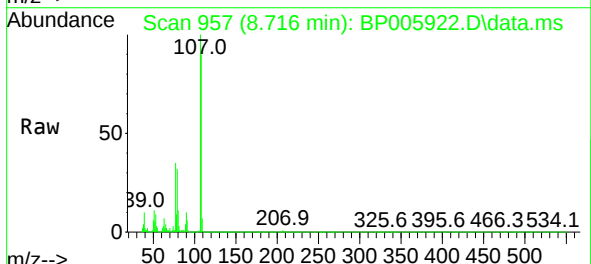


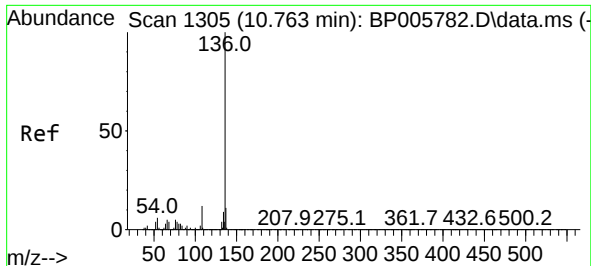
Tgt Ion:	70	Resp:	148315
Ion	Ratio	Lower	Upper
70	100		
42	45.5	40.8	61.2
101	11.0	8.8	13.2
130	23.3	18.9	28.3



#20
3+4-Methylphenols
Concen: 46.446 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:	107	Resp:	232832
Ion	Ratio	Lower	Upper
107	100		
108	90.1	71.0	111.0
77	34.9	16.6	56.6
79	31.7	12.7	52.7

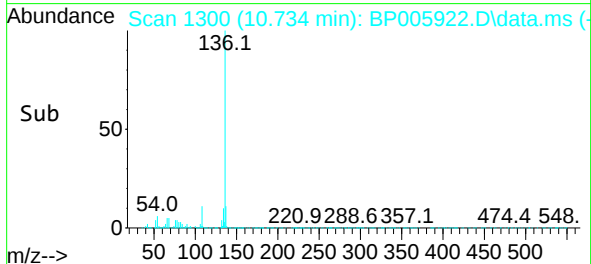
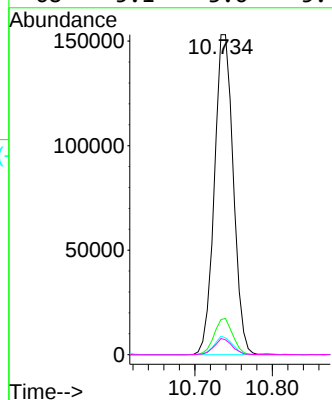
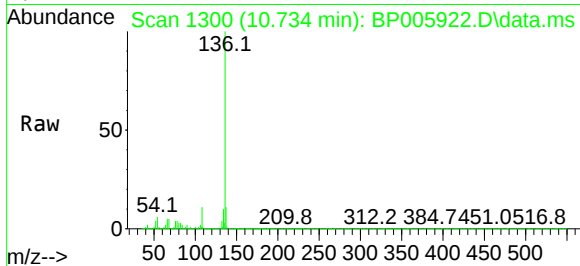




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.734 min Scan# 1300
Delta R.T. -0.012 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

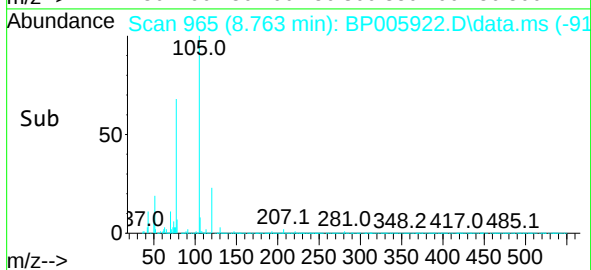
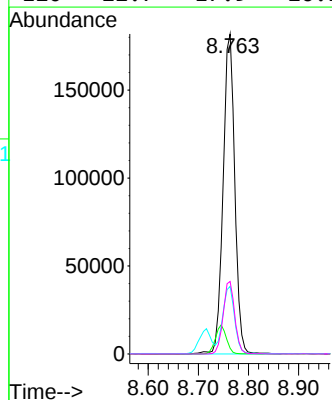
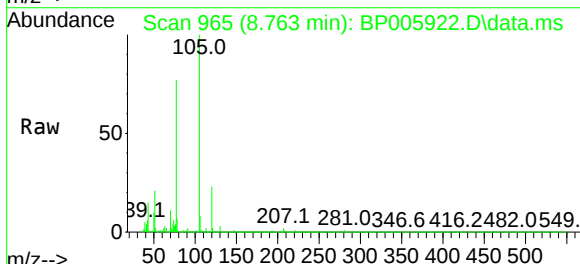
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

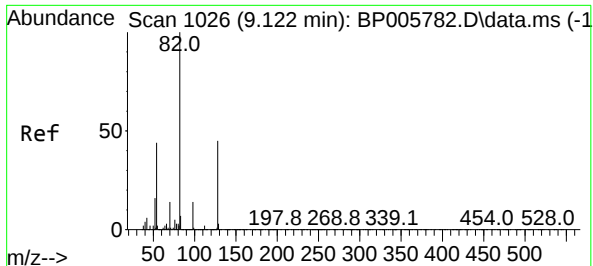
Tgt Ion:	136	Resp:	259095
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	5.8	4.6	6.8
68	5.1	3.6	5.4



#22
Acetophenone
Concen: 43.166 ng
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:	105	Resp:	294373
Ion Ratio	Lower	Upper	
105	100		
71	1.8	1.9	2.9#
51	21.1	18.4	27.6
120	22.7	17.9	26.9

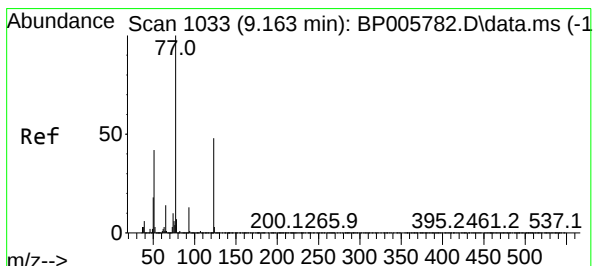
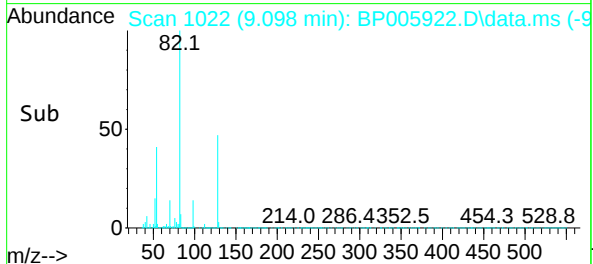
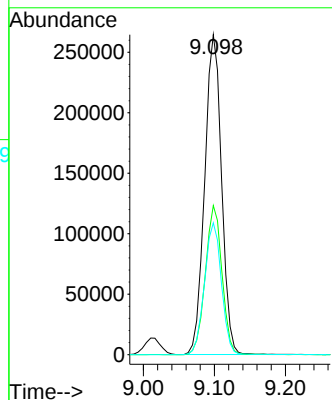
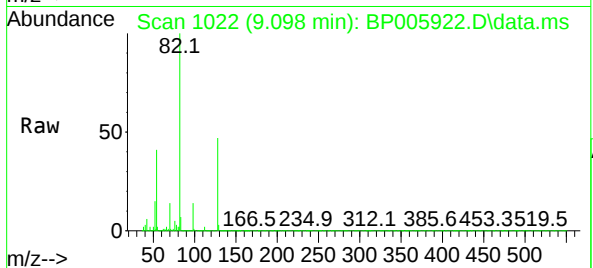




#23
Nitrobenzene-d5
Concen: 82.822 ng
RT: 9.098 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

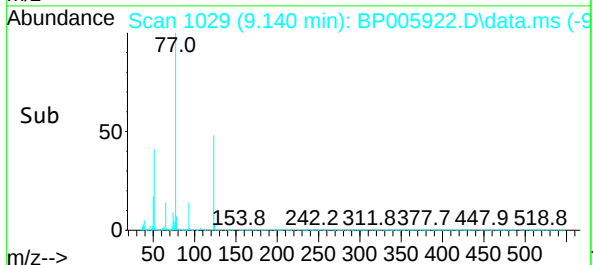
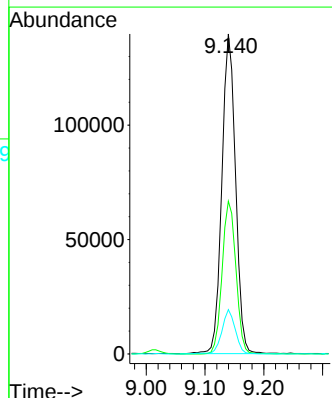
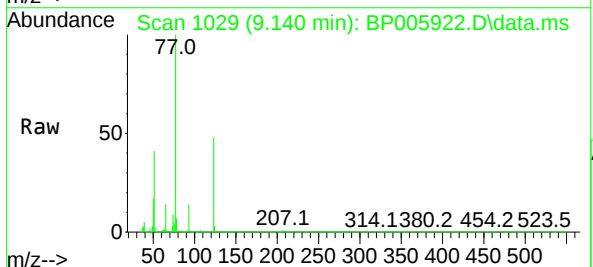
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

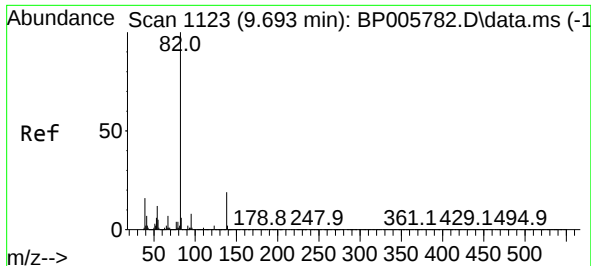
Tgt Ion: 82 Resp: 437691
Ion Ratio Lower Upper
82 100
128 46.6 35.7 53.5
54 41.2 35.0 52.4



#24
Nitrobenzene
Concen: 41.293 ng
RT: 9.140 min Scan# 1029
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

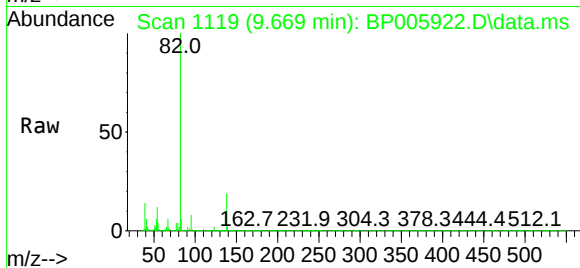
Tgt Ion: 77 Resp: 226604
Ion Ratio Lower Upper
77 100
123 47.8 38.2 57.2
65 13.9 11.4 17.2



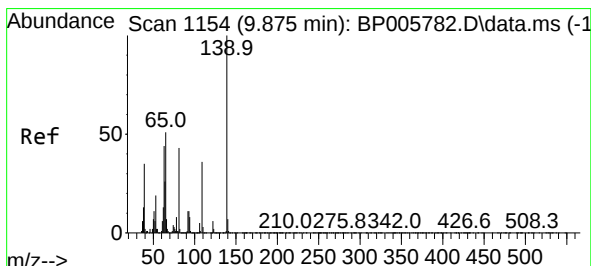
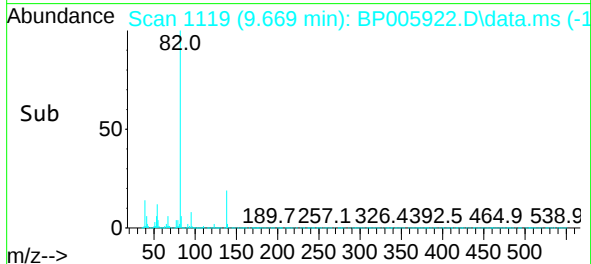
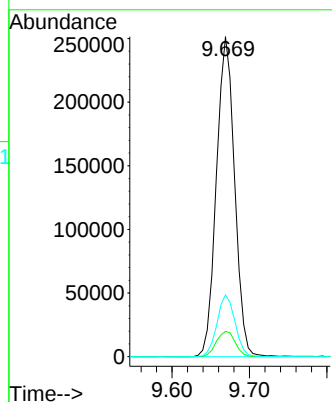


#25
Isophorone
Concen: 42.123 ng
RT: 9.669 min Scan# 1119
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

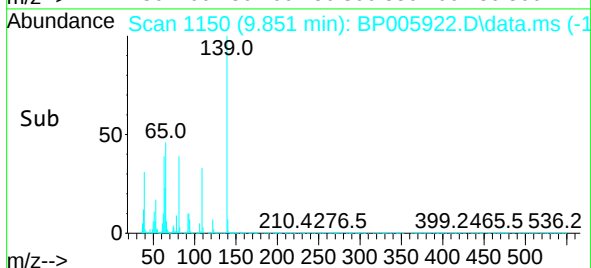
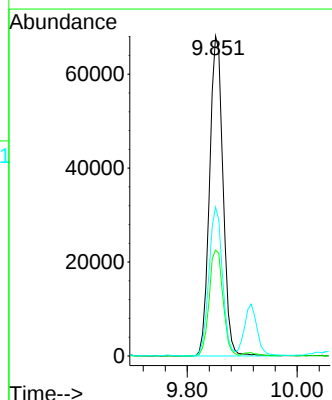
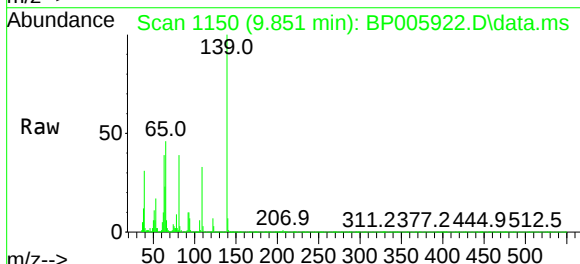


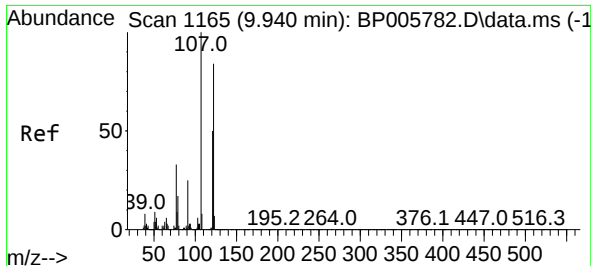
Tgt Ion: 82 Resp: 411096
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 19.3 15.0 22.4



#26
2-Nitrophenol
Concen: 44.161 ng
RT: 9.851 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion: 139 Resp: 115631
Ion Ratio Lower Upper
139 100
109 33.1 28.8 43.2
65 46.5 41.0 61.6

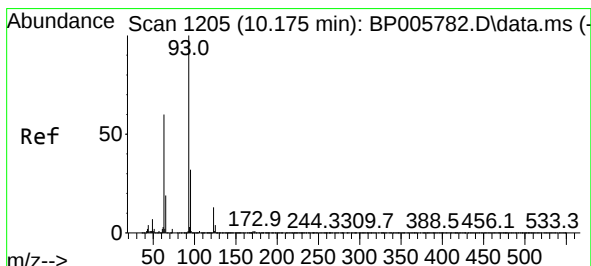
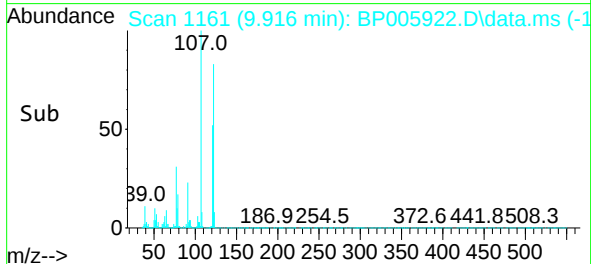
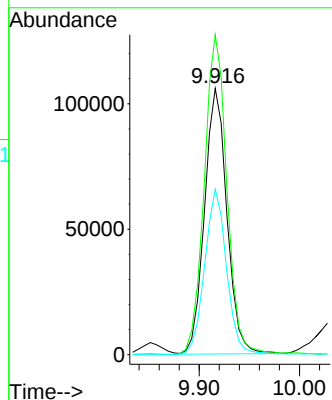
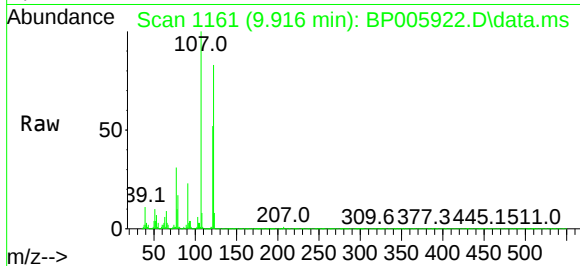




#27
2,4-Dimethylphenol
Concen: 42.226 ng
RT: 9.916 min Scan# 1161
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

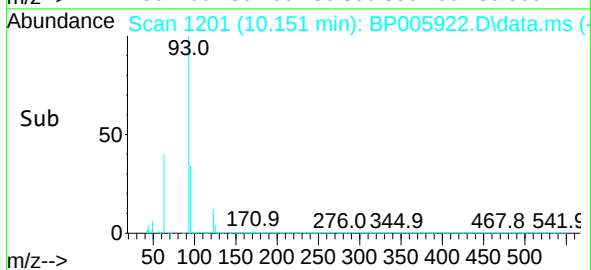
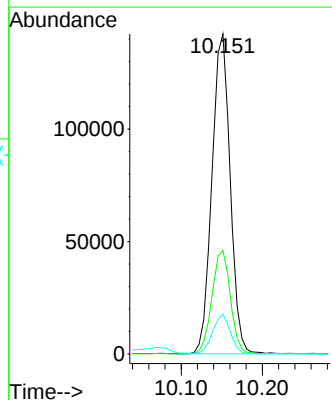
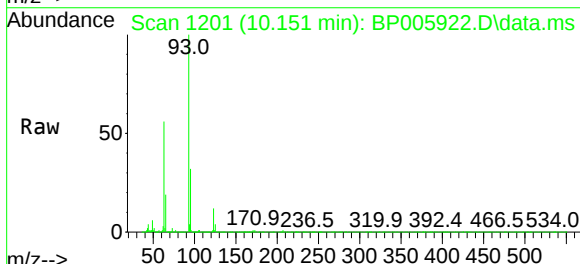
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

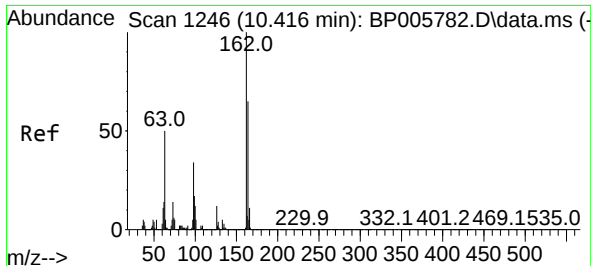
Tgt Ion:122 Resp: 164715
Ion Ratio Lower Upper
122 100
107 120.2 94.5 141.7
121 62.3 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 43.575 ng
RT: 10.151 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion: 93 Resp: 221949
Ion Ratio Lower Upper
93 100
95 32.4 25.9 38.9
123 12.4 10.2 15.2

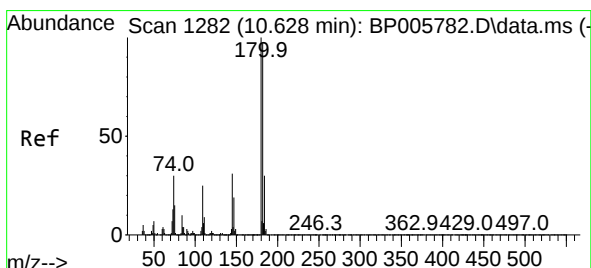
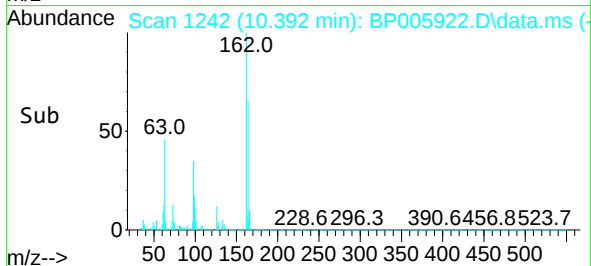
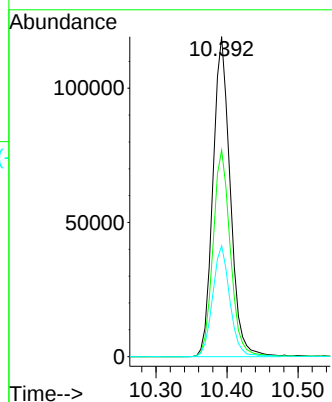
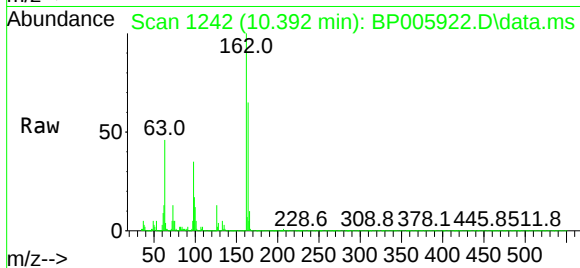




#29
2,4-Dichlorophenol
Concen: 42.913 ng
RT: 10.392 min Scan# 1242
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

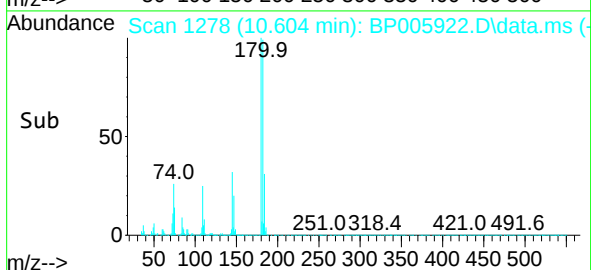
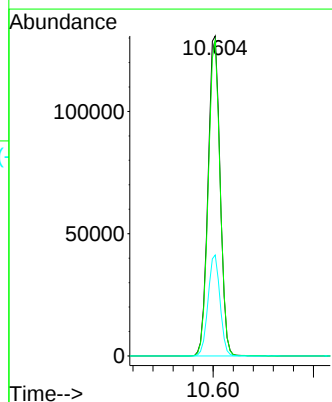
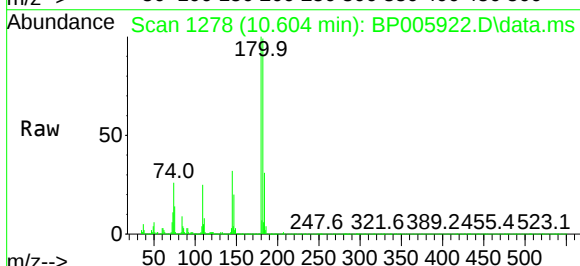
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

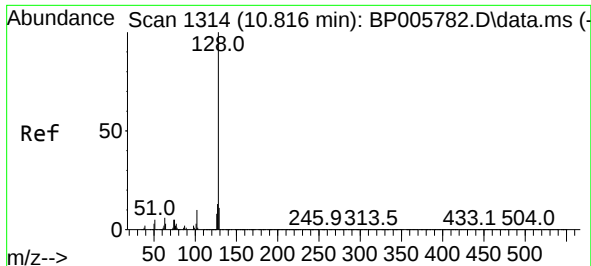
Tgt Ion:162 Resp: 201167
Ion Ratio Lower Upper
162 100
164 64.6 44.9 84.9
98 34.7 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.589 ng
RT: 10.604 min Scan# 1278
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:180 Resp: 219064
Ion Ratio Lower Upper
180 100
182 98.6 77.9 116.9
145 31.5 24.7 37.1

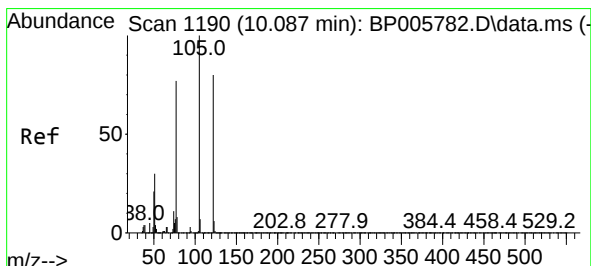
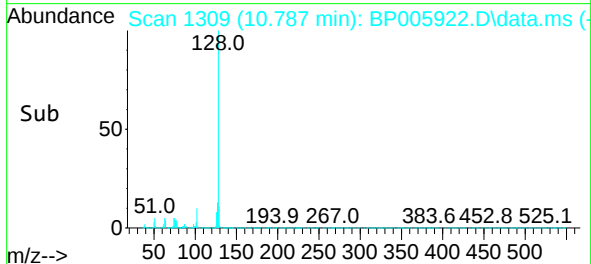
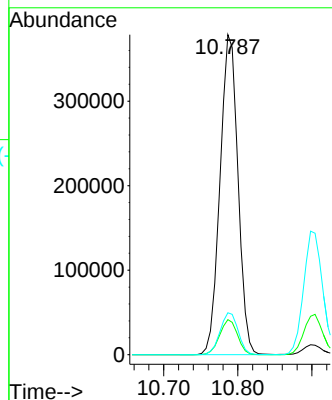
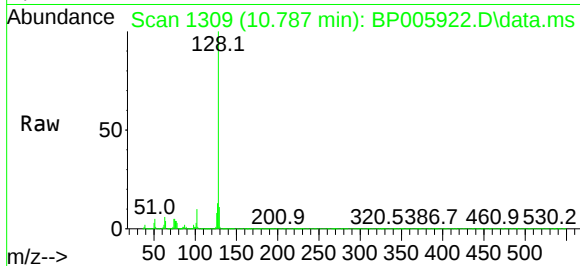




#31
Naphthalene
Concen: 42.463 ng
RT: 10.787 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

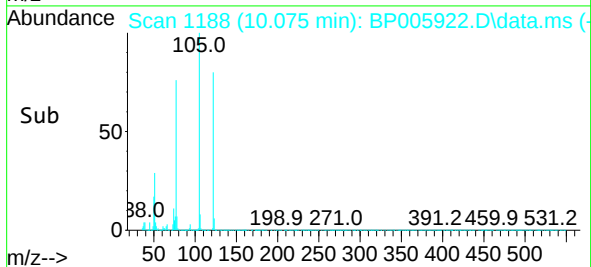
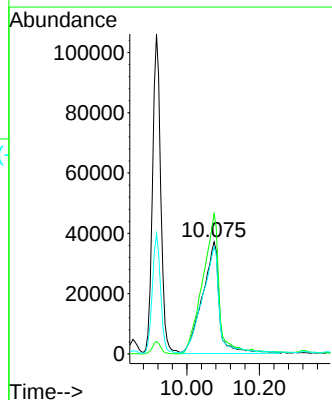
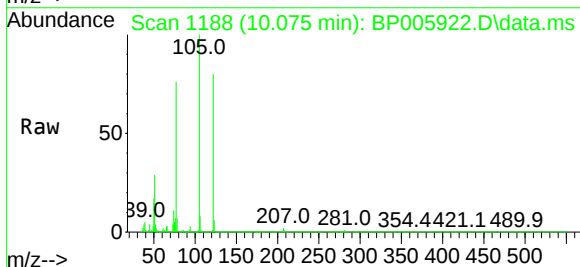
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BNA_P
ClientSampleId :
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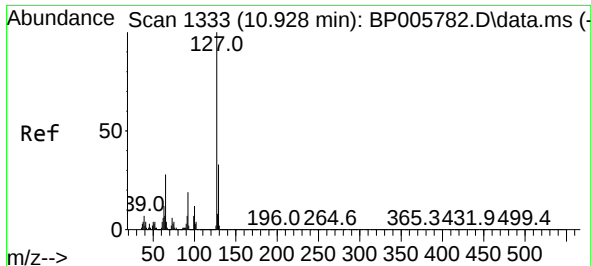
Tgt Ion:128 Resp: 636570
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 42.169 ng
RT: 10.075 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:122 Resp: 120663
Ion Ratio Lower Upper
122 100
105 125.1 103.2 143.2
77 95.6 76.2 116.2

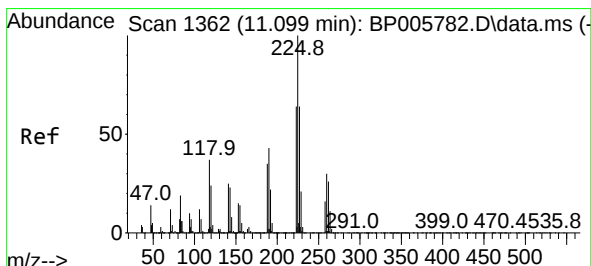
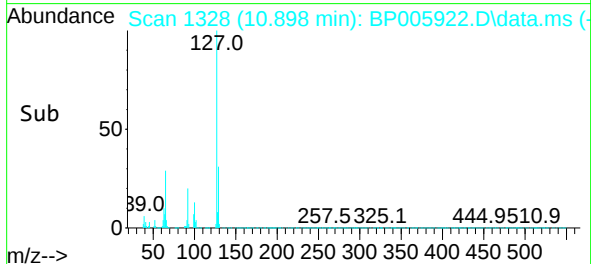
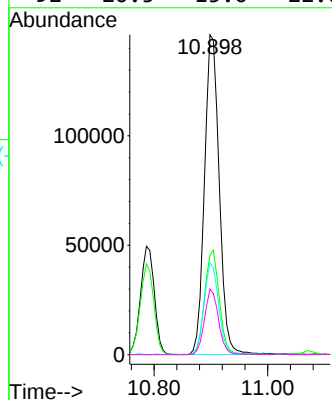
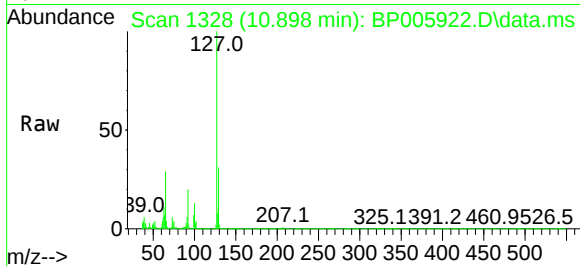




#33
4-Chloroaniline
Concen: 43.423 ng
RT: 10.898 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

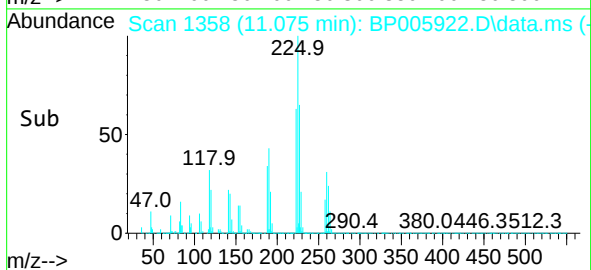
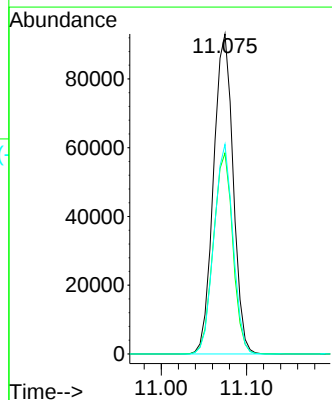
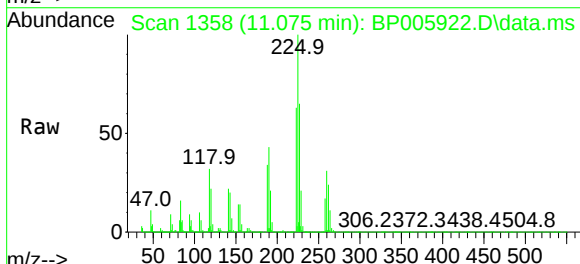
Instrument :
BNA_P
ClientSampleId :
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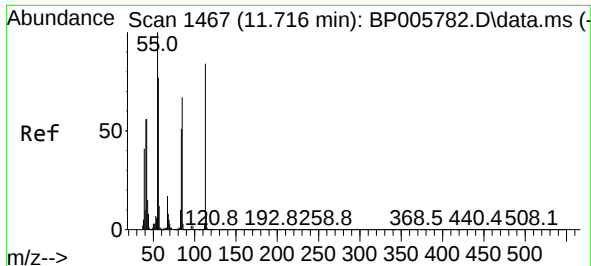
Tgt Ion:	127	Resp:	262971
Ion	Ratio	Lower	Upper
127	100		
129	31.1	26.1	39.1
65	28.8	22.5	33.7
92	20.5	15.0	22.6



#34
Hexachlorobutadiene
Concen: 41.698 ng
RT: 11.075 min Scan# 1358
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:	225	Resp:	148563
Ion	Ratio	Lower	Upper
225	100		
223	62.8	51.0	76.6
227	65.5	51.4	77.2

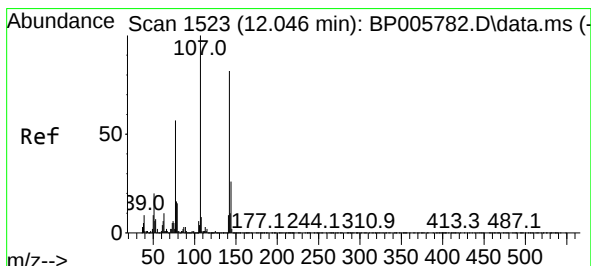
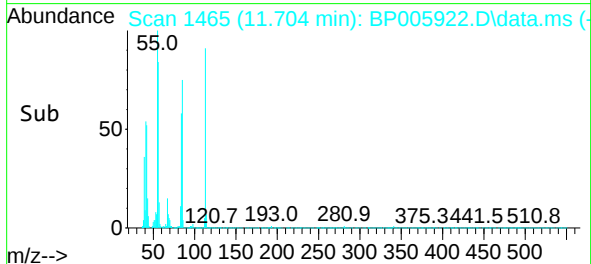
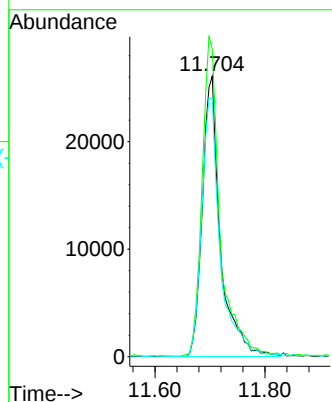
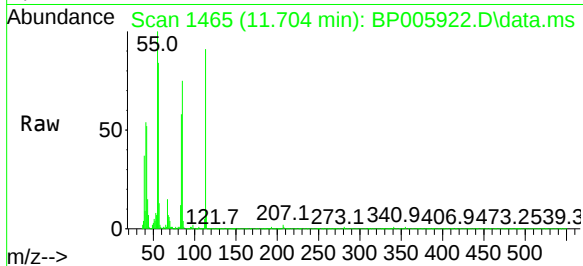




#35
Caprolactam
Concen: 43.897 ng
RT: 11.704 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

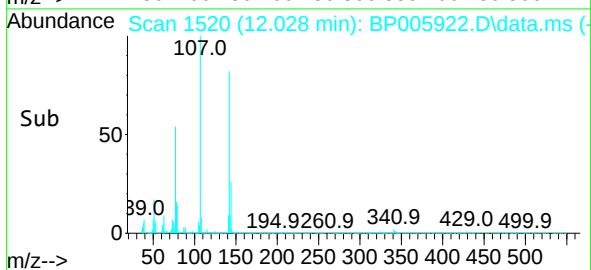
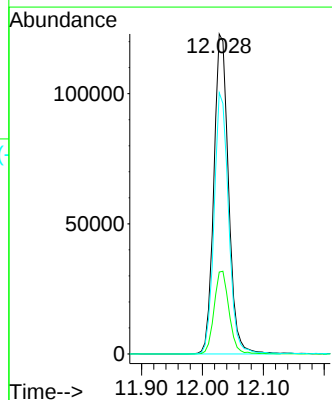
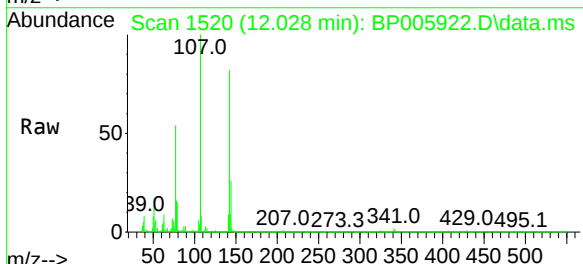
Instrument :
BNA_P
ClientSampleId :
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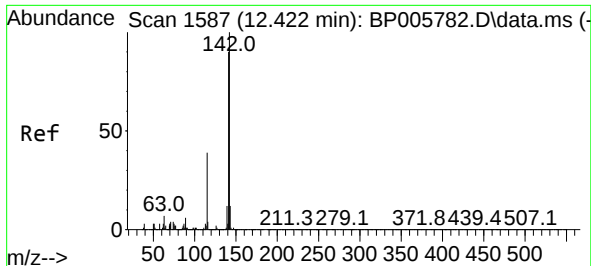
Tgt Ion:113 Resp: 59274
Ion Ratio Lower Upper
113 100
55 109.8 98.9 138.9
56 92.1 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 43.290 ng
RT: 12.028 min Scan# 1520
Delta R.T. -0.012 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:107 Resp: 206057
Ion Ratio Lower Upper
107 100
144 25.6 21.1 31.7
142 81.7 66.0 99.0

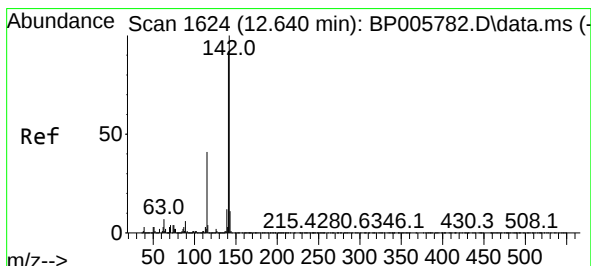
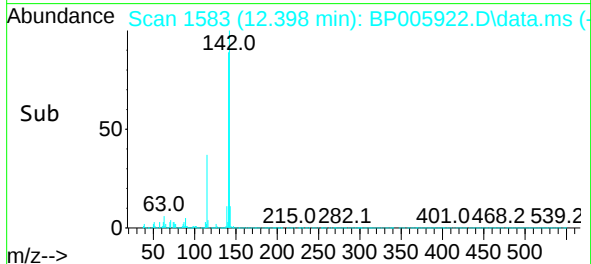
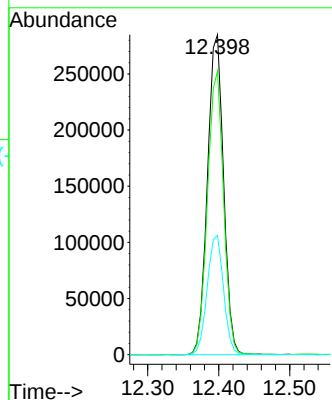
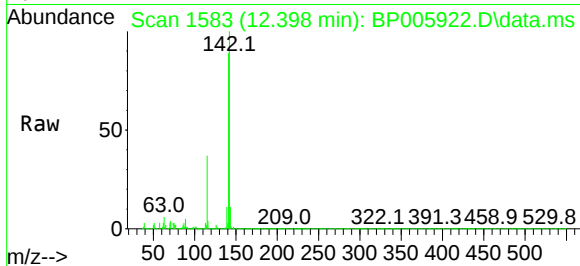




#37
2-Methylnaphthalene
Concen: 42.110 ng
RT: 12.398 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

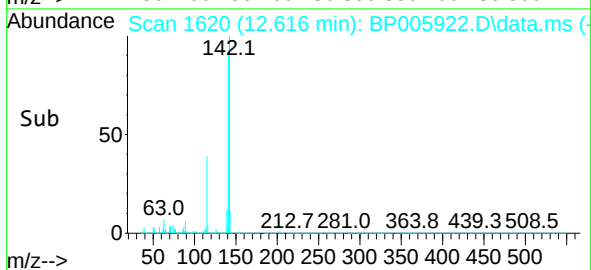
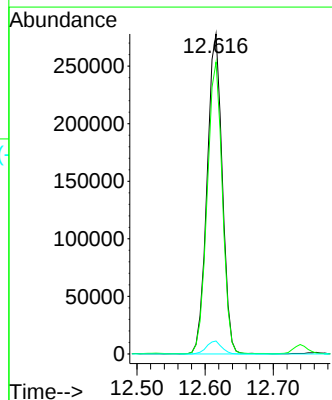
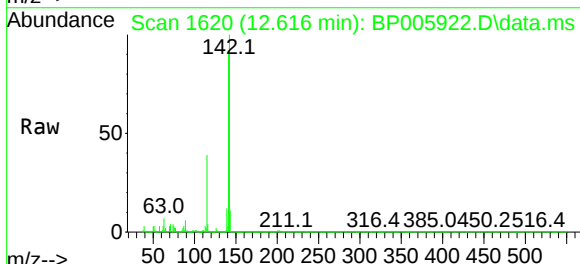
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

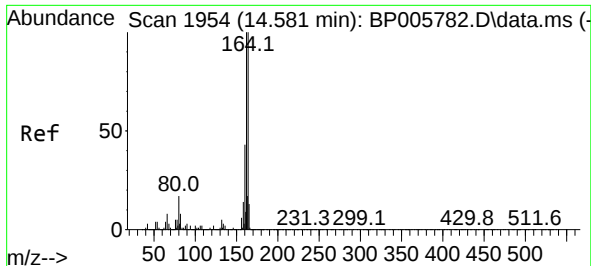
Tgt Ion:142 Resp: 449454
Ion Ratio Lower Upper
142 100
141 88.6 71.8 107.6
115 37.3 31.6 47.4



#38
1-Methylnaphthalene
Concen: 42.646 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:142 Resp: 428752
Ion Ratio Lower Upper
142 100
141 91.2 73.3 109.9
116 4.0 3.5 5.3

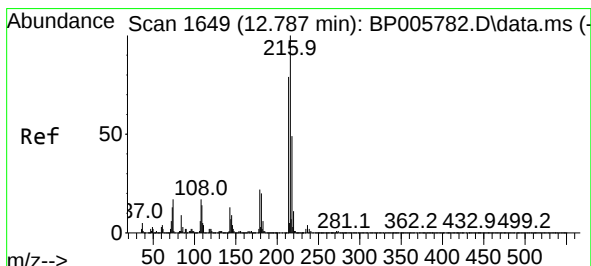
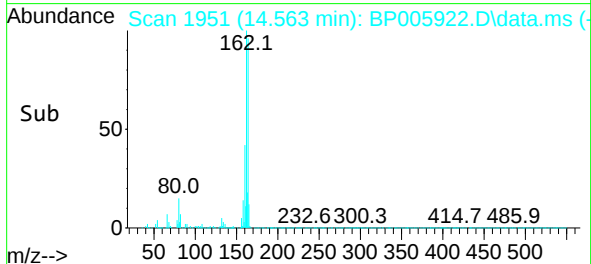
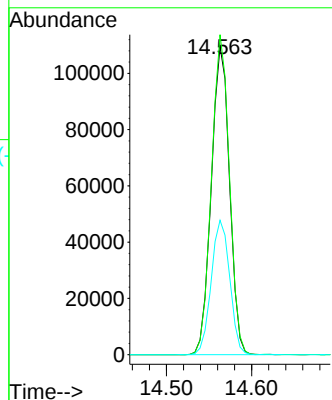
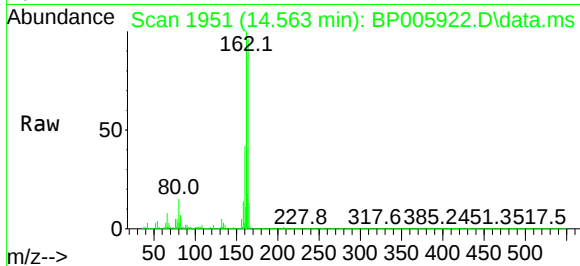




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.563 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

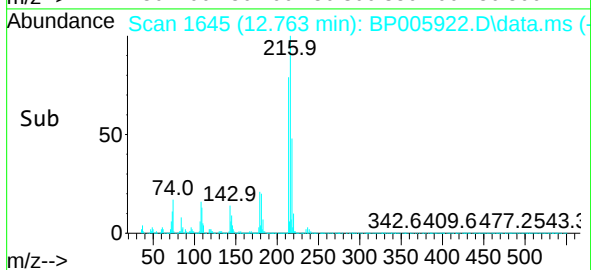
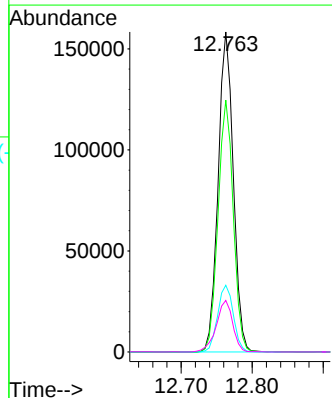
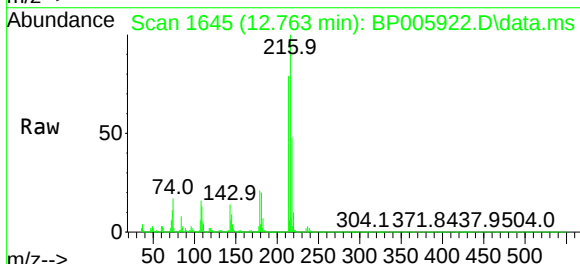
Instrument :
BNA_P
ClientSampleId :
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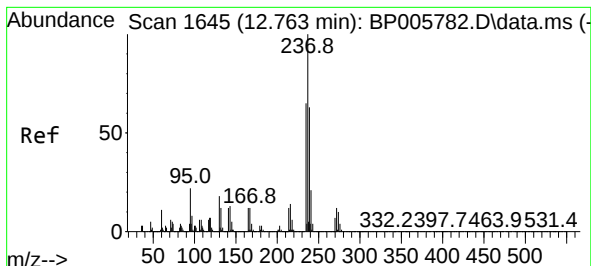
Tgt Ion:164 Resp: 162508
Ion Ratio Lower Upper
164 100
162 103.9 80.2 120.2
160 43.6 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.907 ng
RT: 12.763 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:216 Resp: 233996
Ion Ratio Lower Upper
216 100
214 79.0 61.9 92.9
179 21.6 16.8 25.2
108 17.6 14.9 22.3

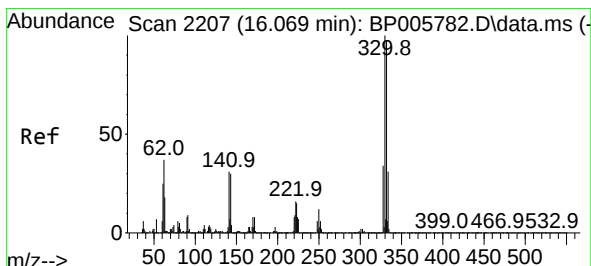
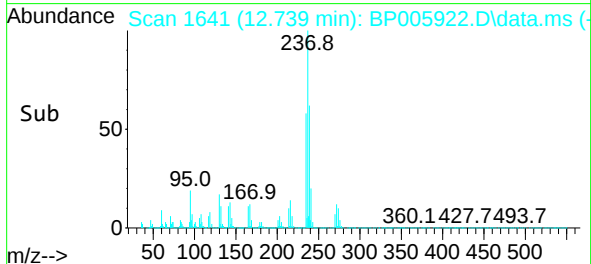
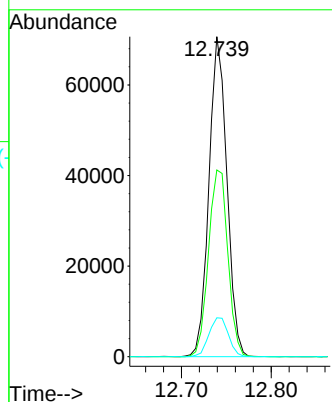
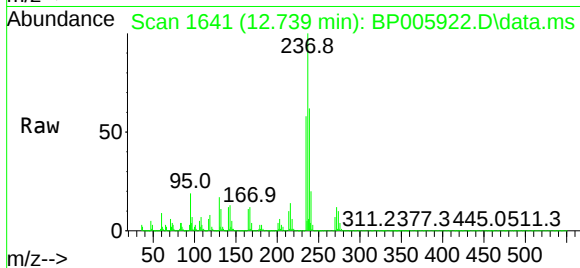




#41
Hexachlorocyclopentadiene
Concen: 37.309 ng
RT: 12.739 min Scan# 1641
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

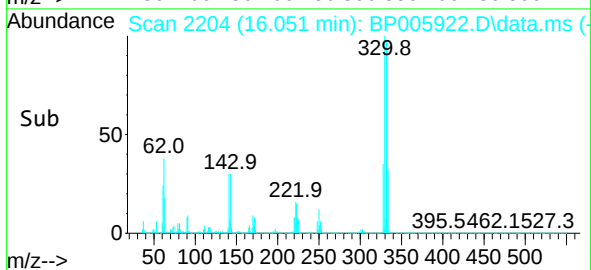
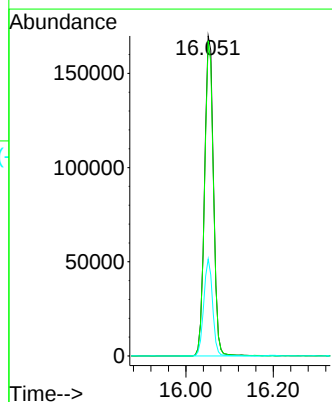
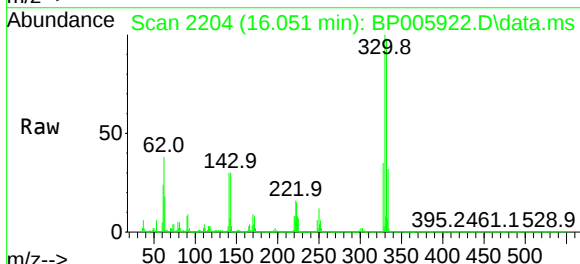
Instrument :
BNA_P
ClientSampleId :
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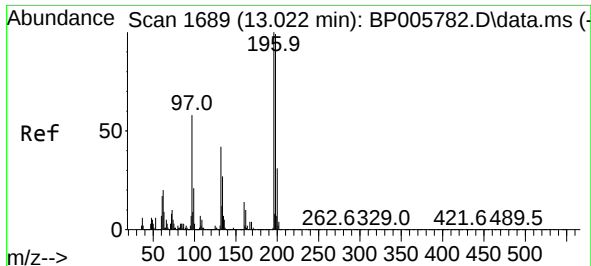
Tgt Ion:237 Resp: 98163
Ion Ratio Lower Upper
237 100
235 58.4 44.5 84.5
272 12.1 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 86.707 ng
RT: 16.051 min Scan# 2204
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:330 Resp: 241805
Ion Ratio Lower Upper
330 100
332 97.4 77.8 116.8
141 29.8 25.4 38.2

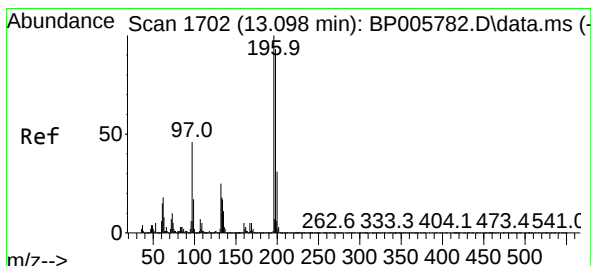
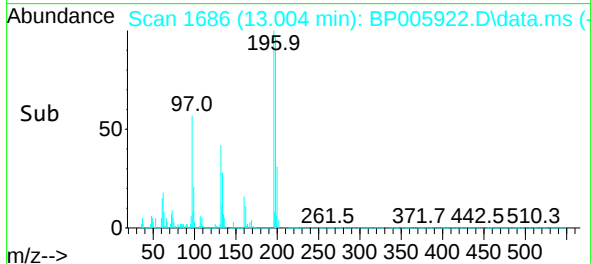
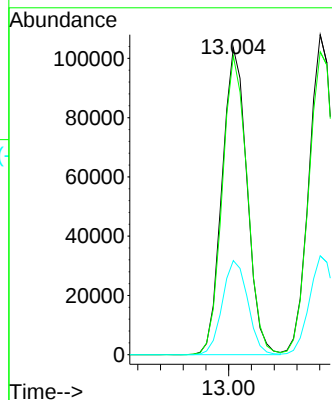
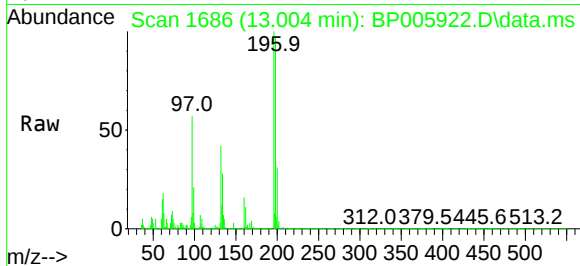




#43
2,4,6-Trichlorophenol
Concen: 40.418 ng
RT: 13.004 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

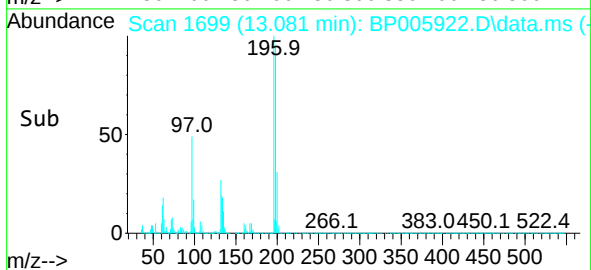
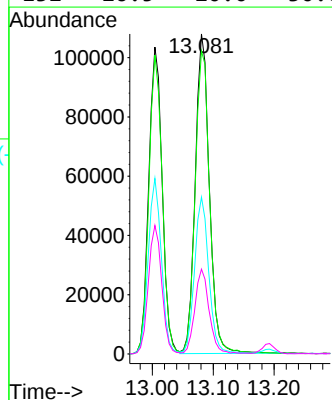
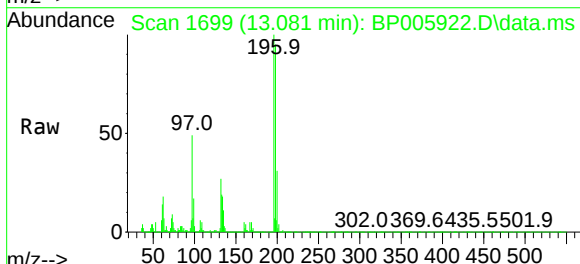
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

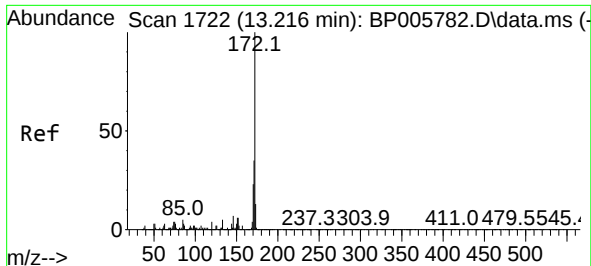
Tgt Ion:196 Resp: 158581
Ion Ratio Lower Upper
196 100
198 97.4 79.5 119.3
200 30.7 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 41.168 ng
RT: 13.081 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:196 Resp: 173952
Ion Ratio Lower Upper
196 100
198 94.7 74.7 112.1
97 49.0 37.4 56.0
132 26.5 20.0 30.0

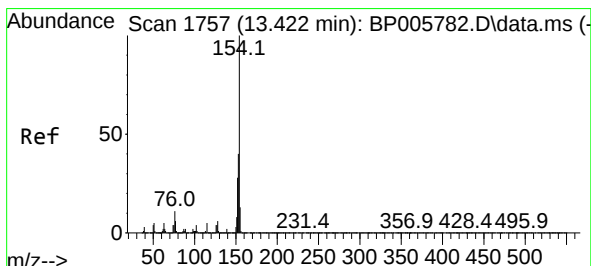
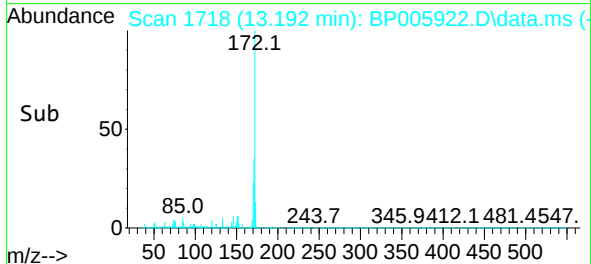
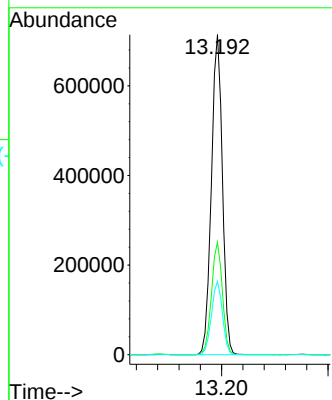
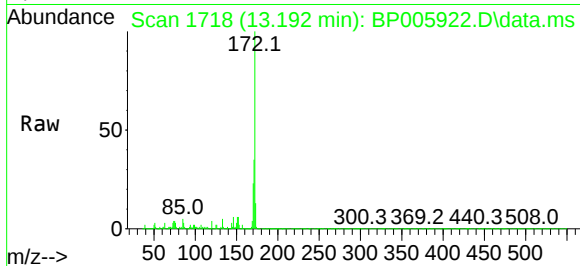




#45
2-Fluorobiphenyl
Concen: 82.617 ng
RT: 13.192 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

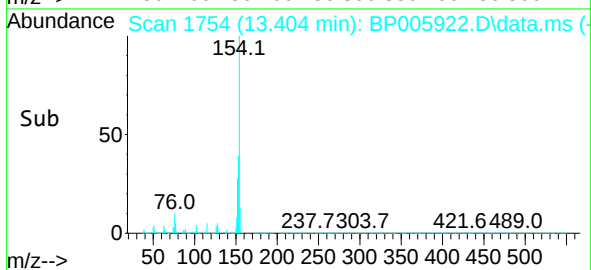
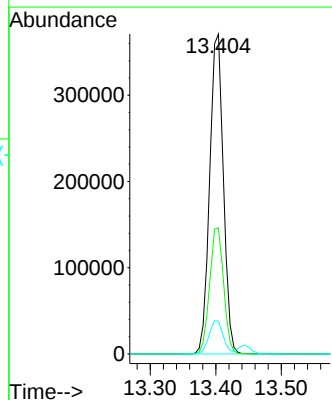
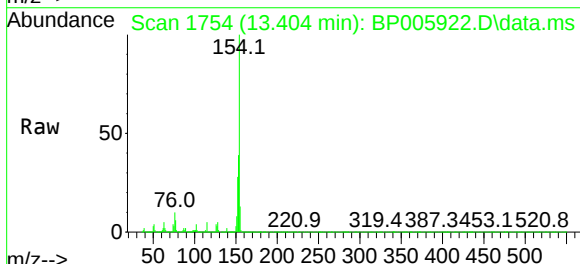
Instrument :
BNA_P
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SSTDCCC040

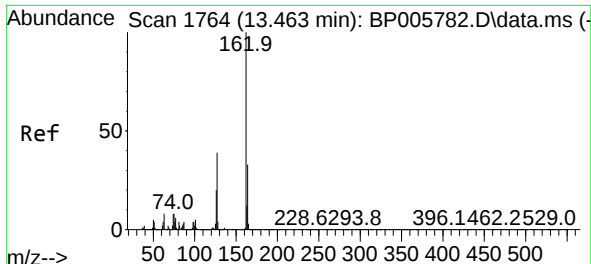
Tgt Ion:172 Resp: 1022440
Ion Ratio Lower Upper
172 100
171 35.2 27.9 41.9
170 22.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 41.163 ng
RT: 13.404 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:154 Resp: 539349
Ion Ratio Lower Upper
154 100
153 39.4 20.4 60.4
76 10.3 0.0 30.8

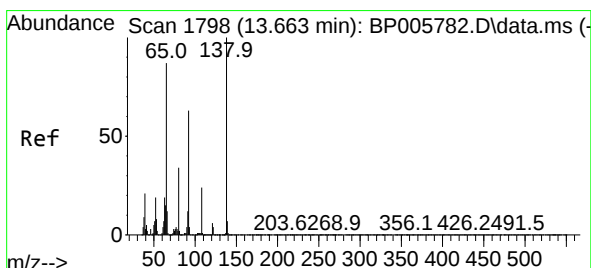
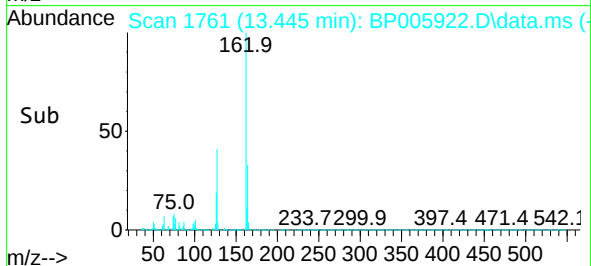
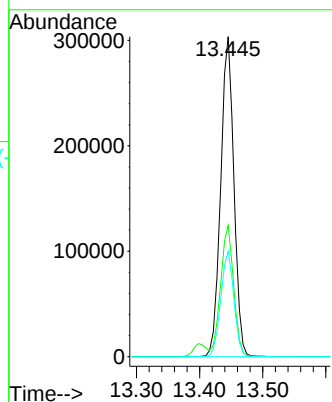
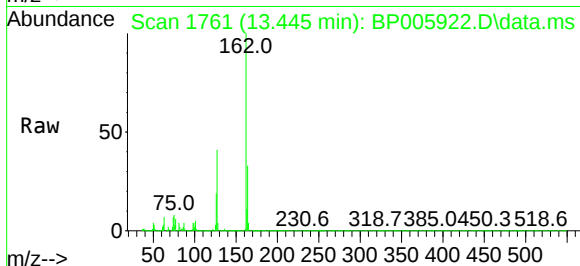




#47
2-Chloronaphthalene
Concen: 41.347 ng
RT: 13.445 min Scan# 1761
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

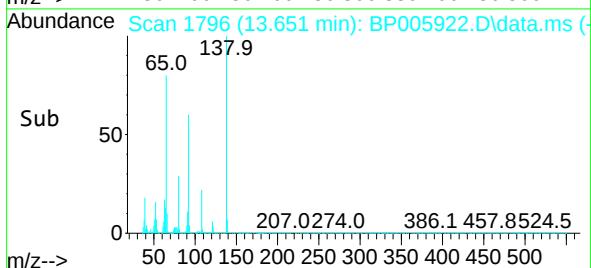
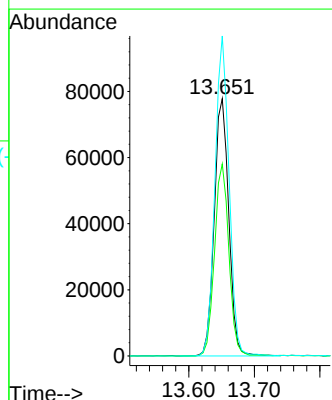
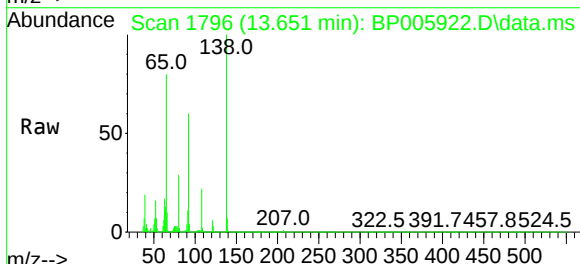
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ClientSampleId :
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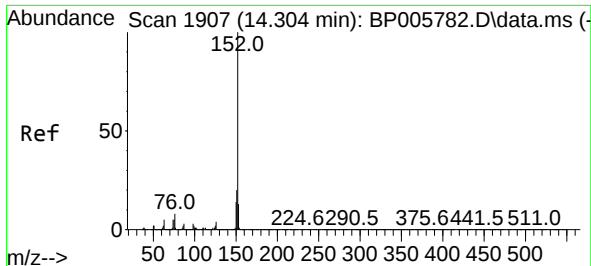
Tgt Ion:162 Resp: 442386
Ion Ratio Lower Upper
162 100
127 41.0 31.4 47.0
164 33.0 26.6 39.8



#48
2-Nitroaniline
Concen: 42.510 ng
RT: 13.651 min Scan# 1796
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion: 65 Resp: 119590
Ion Ratio Lower Upper
65 100
92 74.7 57.7 86.5
138 124.4 92.1 138.1

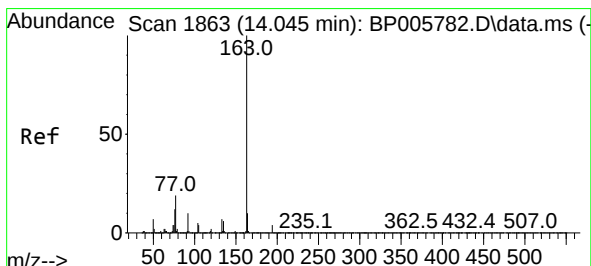
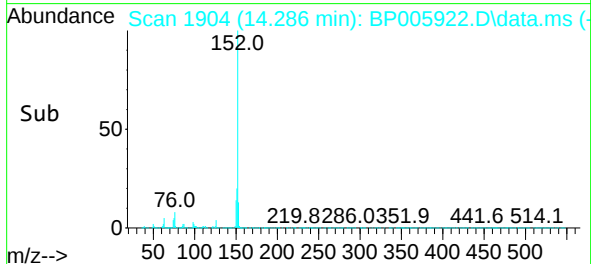
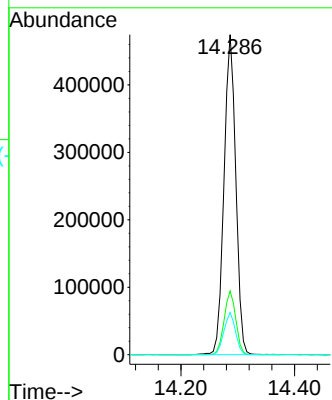
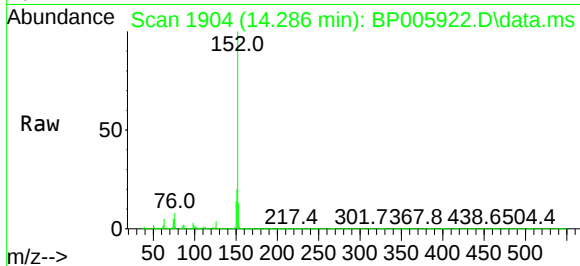




#49
Acenaphthylene
Concen: 41.752 ng
RT: 14.286 min Scan# 1904
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

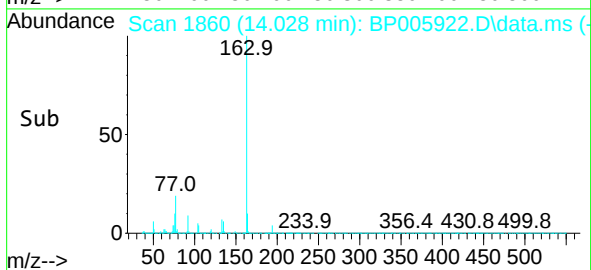
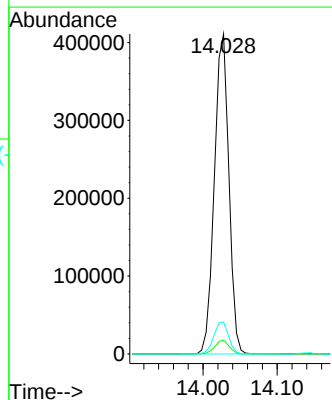
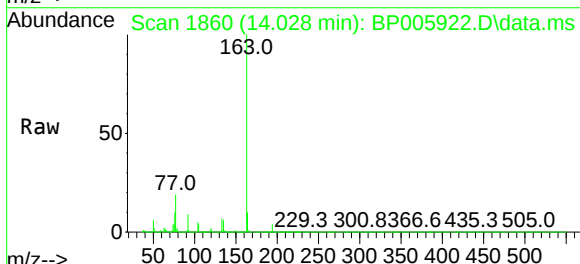
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

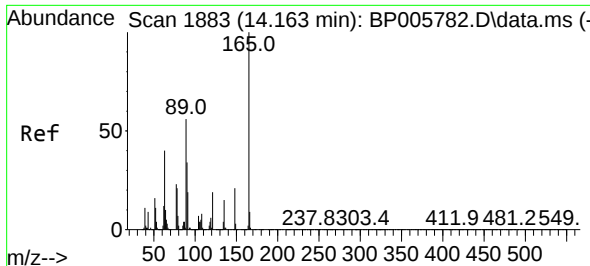
Tgt Ion:152 Resp: 685351
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 41.757 ng
RT: 14.028 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:163 Resp: 557937
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.0 8.2 12.2

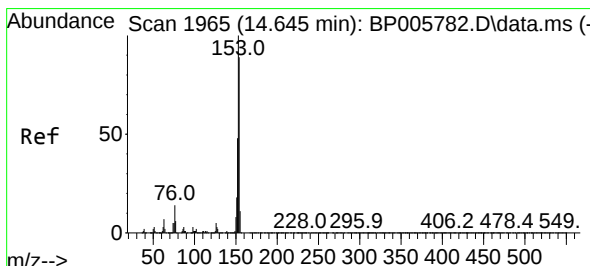
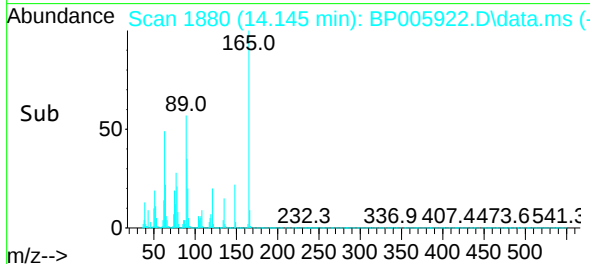
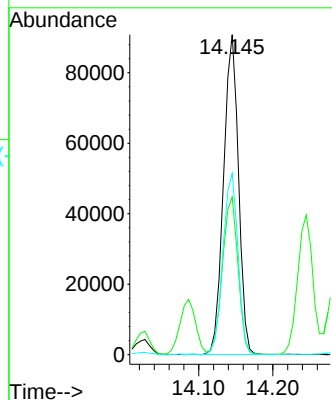
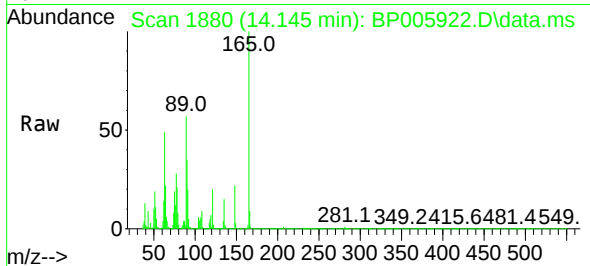




#51
2,6-Dinitrotoluene
Concen: 41.865 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

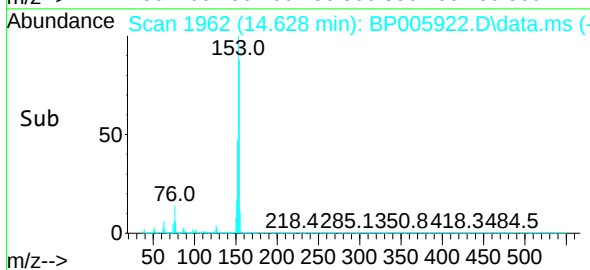
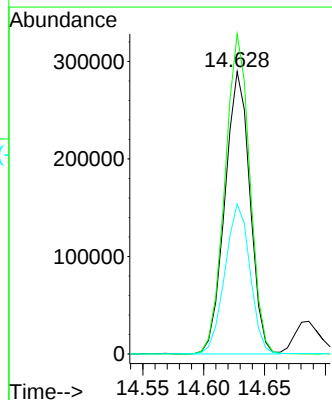
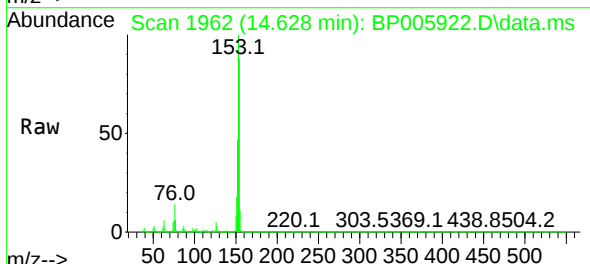
Instrument :
BNA_P
ClientSampleId :
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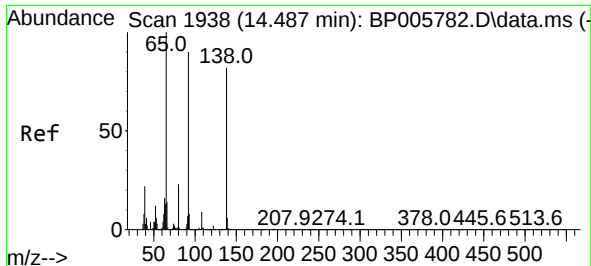
Tgt Ion:165 Resp: 127141
Ion Ratio Lower Upper
165 100
63 49.3 41.3 61.9
89 56.6 44.8 67.2



#52
Acenaphthene
Concen: 41.592 ng
RT: 14.628 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:154 Resp: 414602
Ion Ratio Lower Upper
154 100
153 113.3 89.4 134.2
152 53.1 43.0 64.4

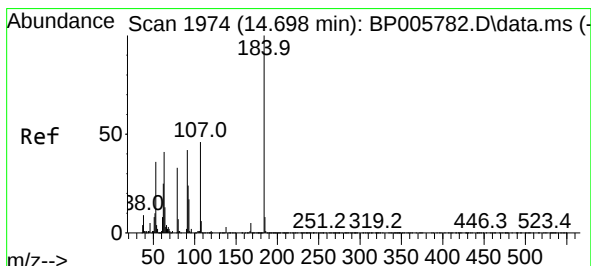
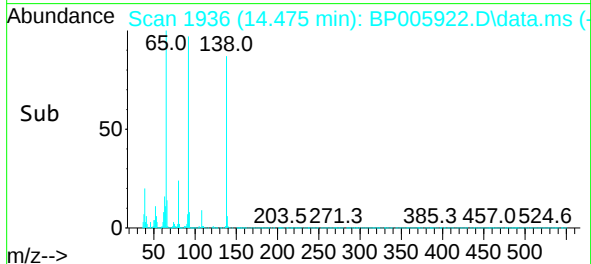
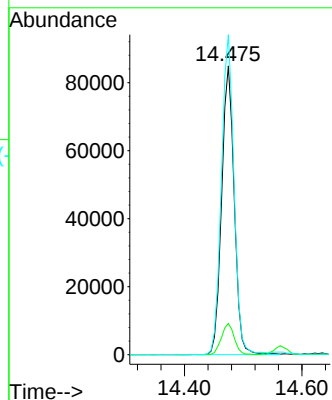
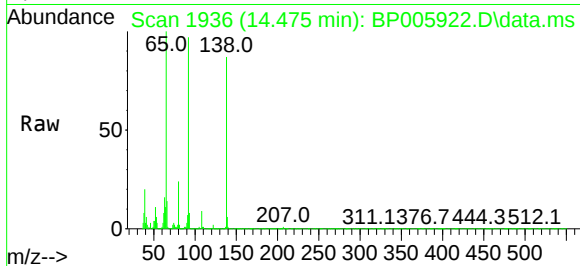




#53
3-Nitroaniline
Concen: 43.012 ng
RT: 14.475 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

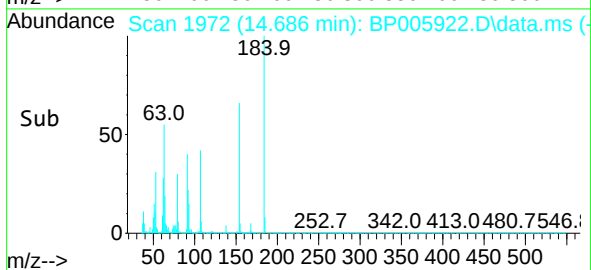
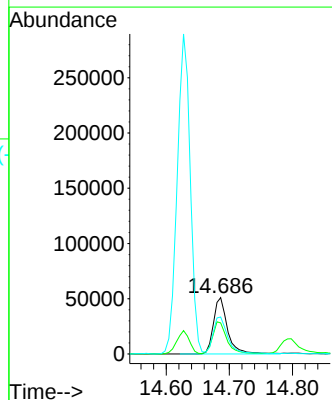
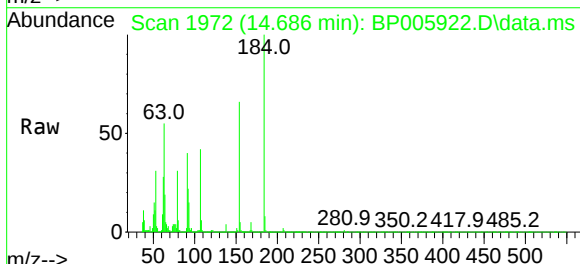
Instrument :
BNA_P
ClientSampleId :
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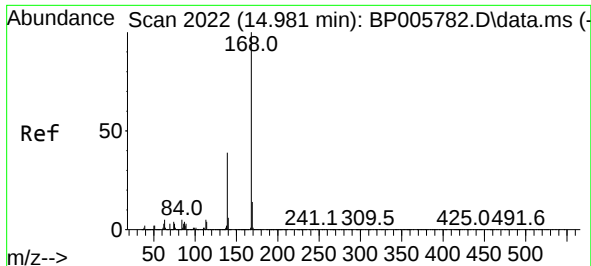
Tgt Ion:138 Resp: 126601
Ion Ratio Lower Upper
138 100
108 10.8 8.4 12.6
92 110.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 45.833 ng
RT: 14.686 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:184 Resp: 78802
Ion Ratio Lower Upper
184 100
63 55.0 47.0 70.6
154 65.8 52.3 78.5

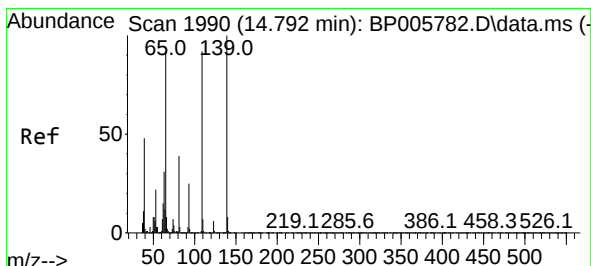
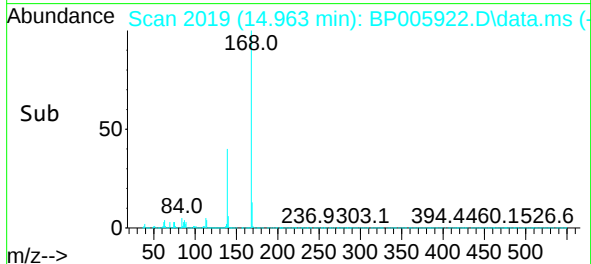
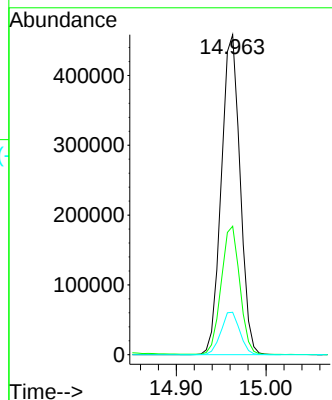
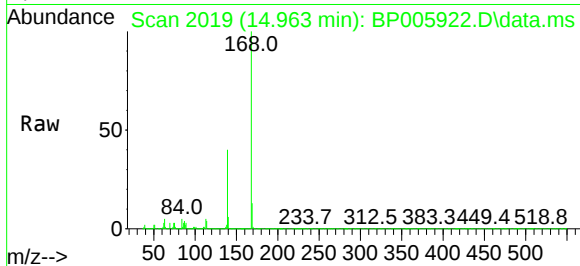




#55
Dibenzenofuran
Concen: 40.464 ng
RT: 14.963 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

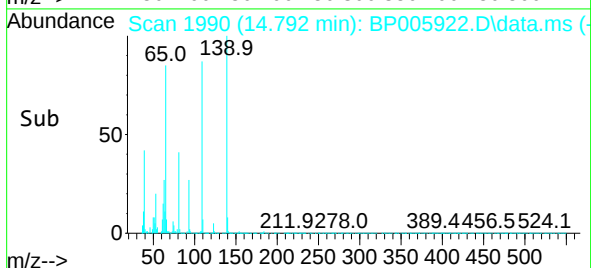
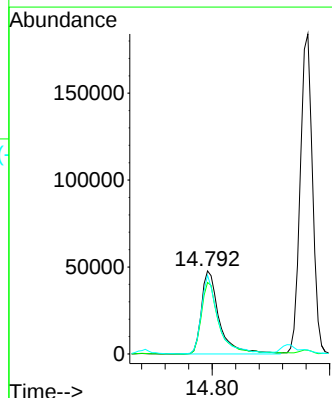
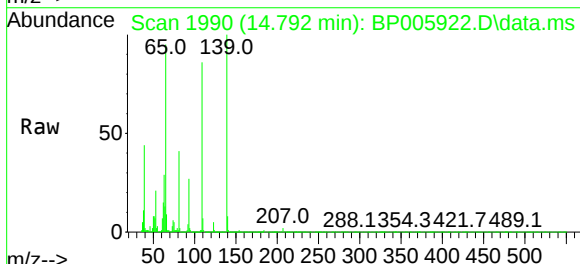
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

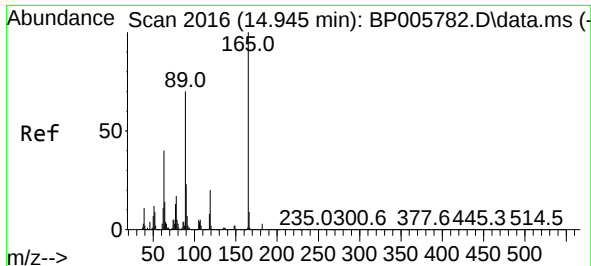
Tgt Ion:168 Resp: 663333
Ion Ratio Lower Upper
168 100
139 40.2 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 41.988 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:139 Resp: 100175
Ion Ratio Lower Upper
139 100
109 86.1 72.3 112.3
65 94.7 72.5 112.5

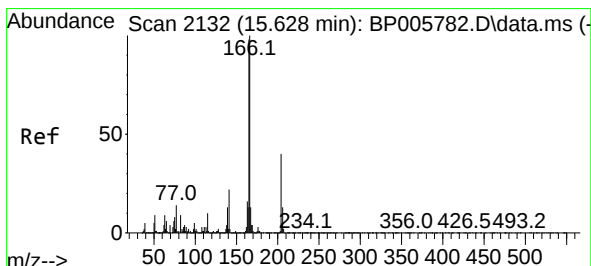
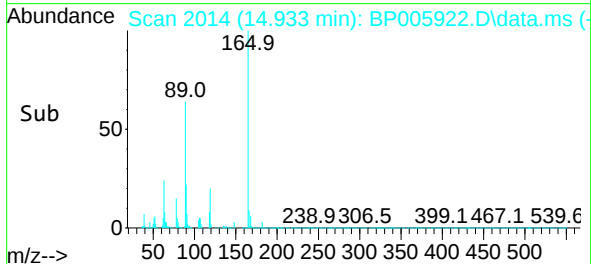
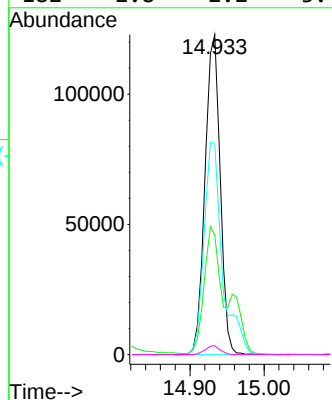
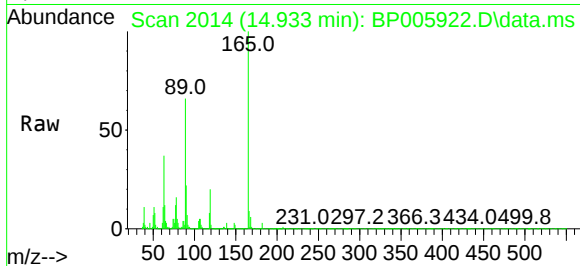




#57
2,4-Dinitrotoluene
Concen: 43.075 ng
RT: 14.933 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

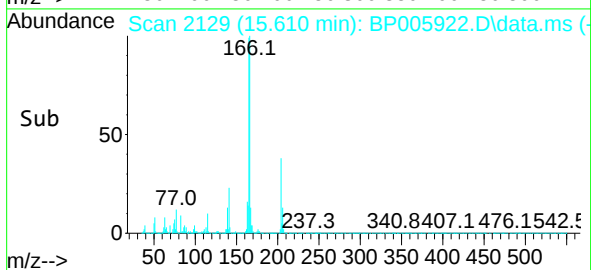
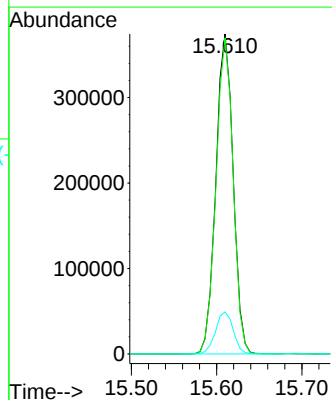
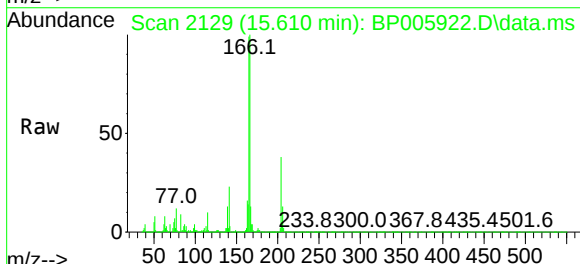
Instrument :
BNA_P
ClientSampleId :
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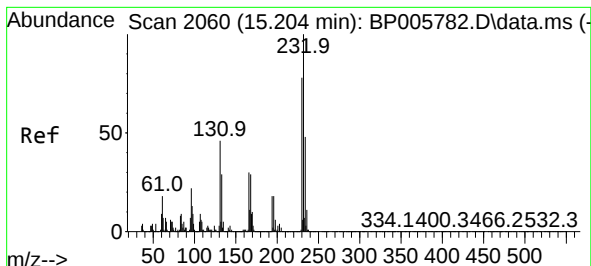
Tgt Ion:	165	Resp:	174963
Ion	Ratio	Lower	Upper
165	100		
63	37.5	32.3	48.5
89	66.0	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 41.244 ng
RT: 15.610 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:	166	Resp:	526805
Ion	Ratio	Lower	Upper
166	100		
165	98.8	78.0	117.0
167	13.2	10.5	15.7

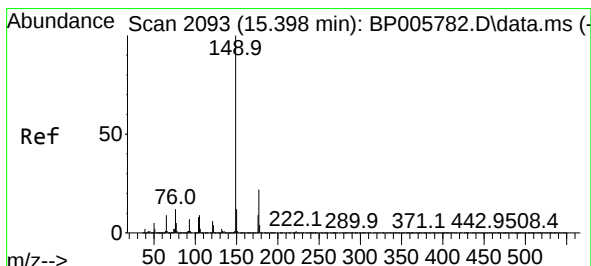
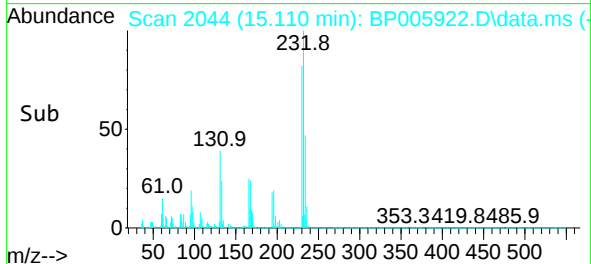
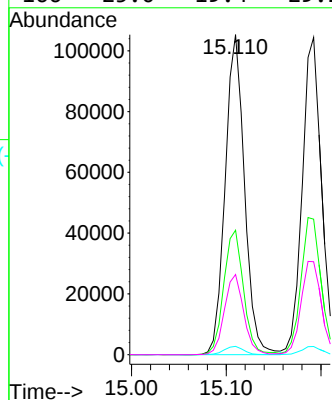
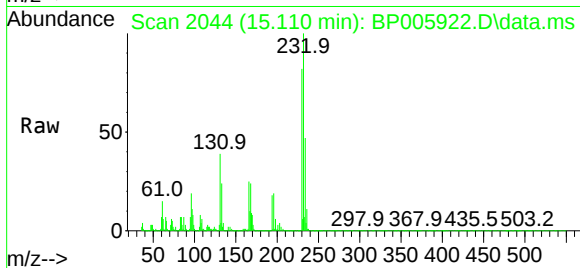




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.158 ng
RT: 15.110 min Scan# 2044
Delta R.T. -0.082 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

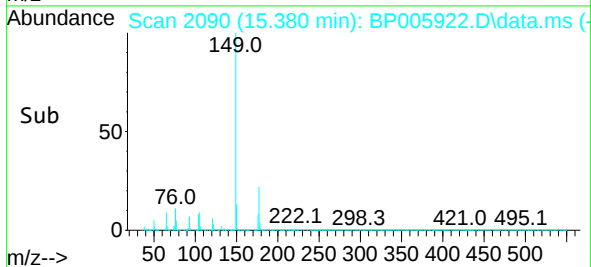
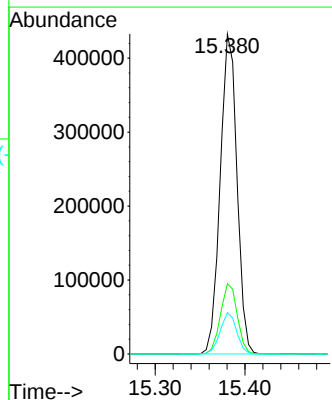
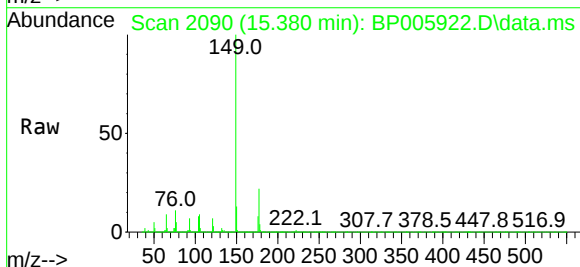
Instrument :
BNA_P
ClientSampleId :
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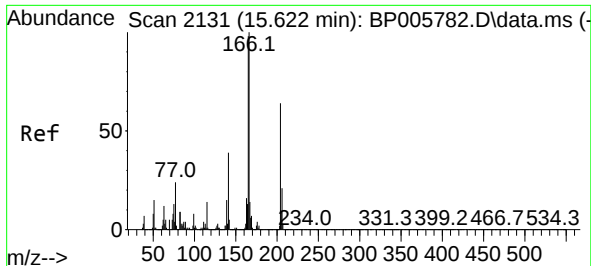
Tgt Ion:232	Resp:	149549
Ion Ratio	Lower	Upper
232	100	
131	39.8	32.2 48.4
130	2.6	2.0 3.0
166	25.0	19.4 29.2



#60
Diethylphthalate
Concen: 41.851 ng
RT: 15.380 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:149	Resp:	561038
Ion Ratio	Lower	Upper
149	100	
177	22.0	17.5 26.3
150	13.0	9.9 14.9

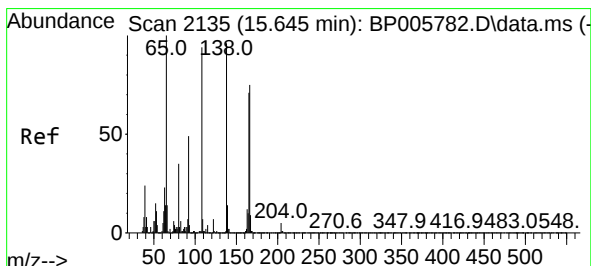
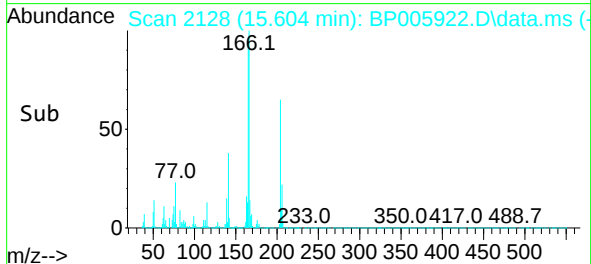
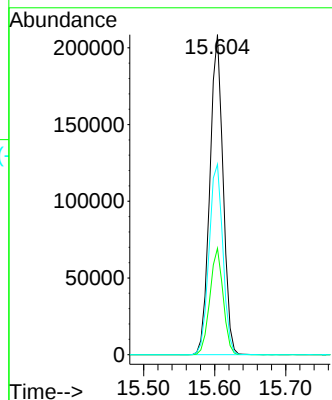
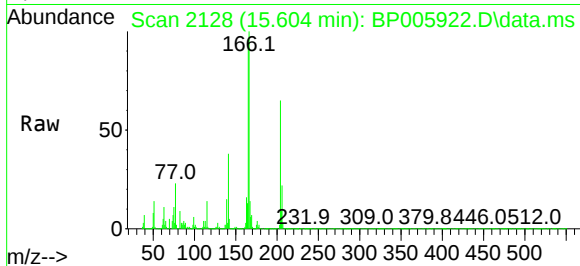




#61
4-Chlorophenyl-phenylether
Concen: 40.876 ng
RT: 15.604 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

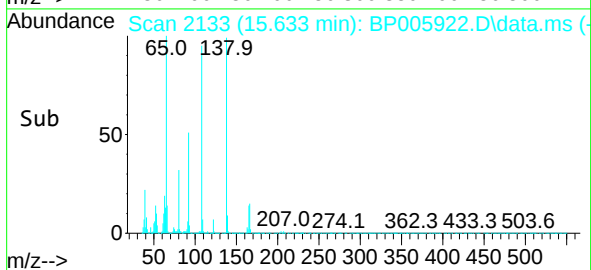
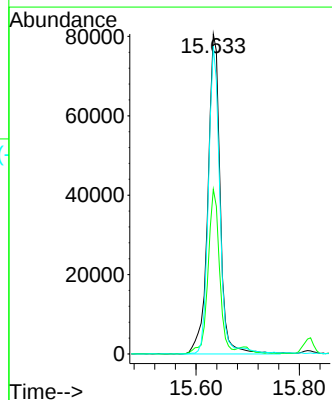
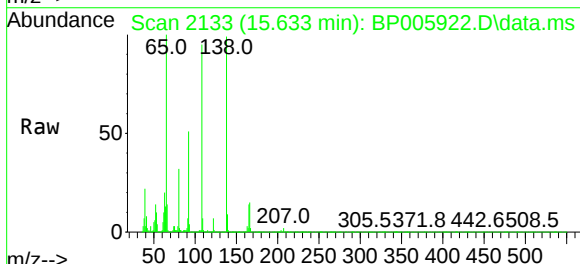
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

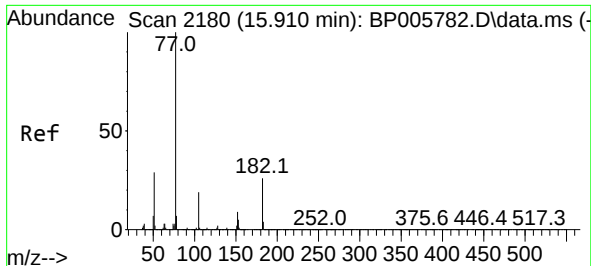
Tgt Ion:204 Resp: 270735
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 59.5 48.6 73.0



#62
4-Nitroaniline
Concen: 43.924 ng
RT: 15.633 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:138 Resp: 133072
Ion Ratio Lower Upper
138 100
92 51.5 31.2 71.2
108 96.2 78.6 118.6

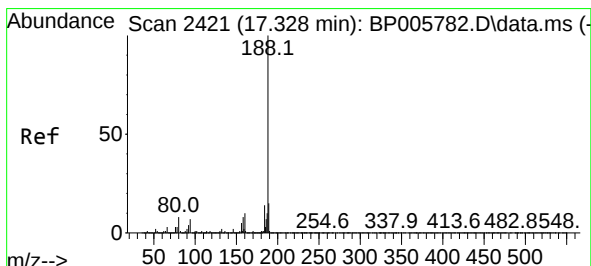
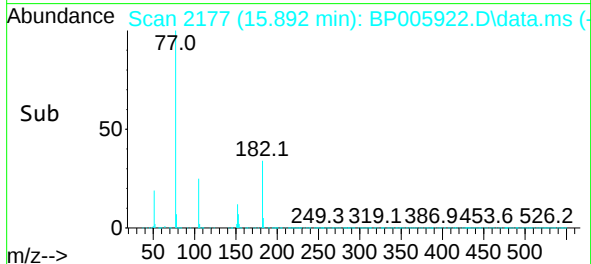
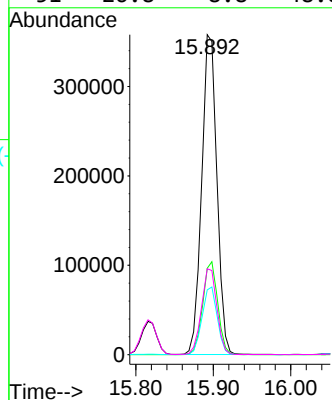
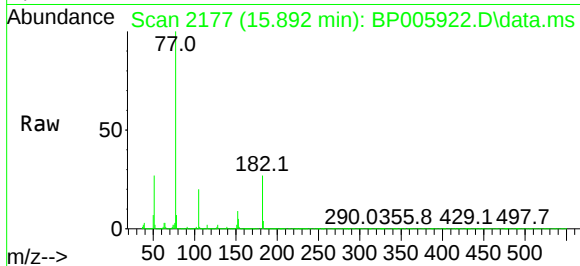




#63
Azobenzene
Concen: 40.220 ng
RT: 15.892 min Scan# 2177
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

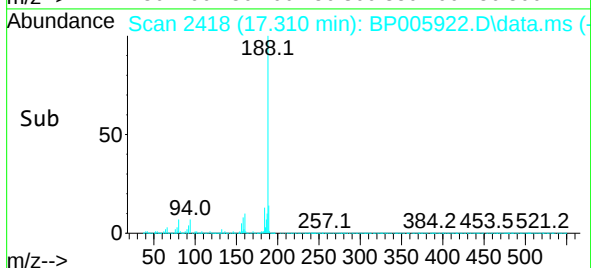
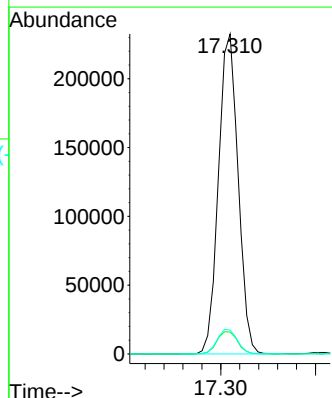
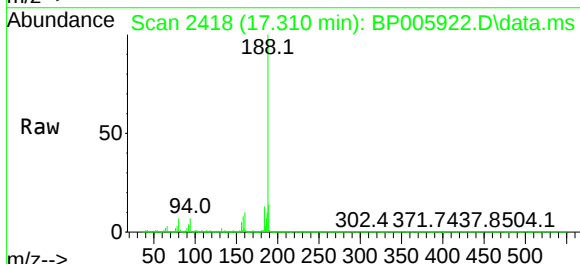
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

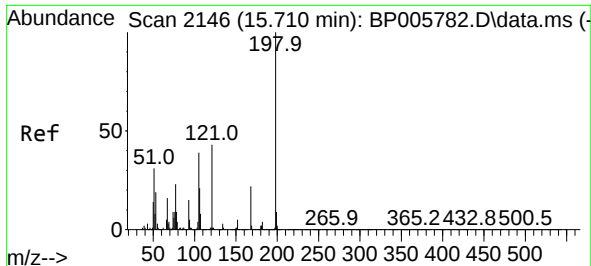
Tgt Ion: 77	Resp: 487790
Ion Ratio	Lower Upper
77 100	
182 27.0	6.0 46.0
105 20.2	0.0 38.8
51 26.8	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion: 188	Resp: 334908
Ion Ratio	Lower Upper
188 100	
94 6.9	5.6 8.4
80 7.4	6.3 9.5

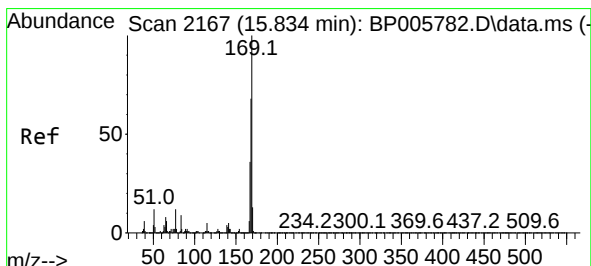
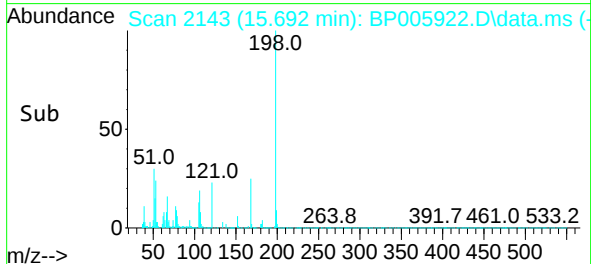
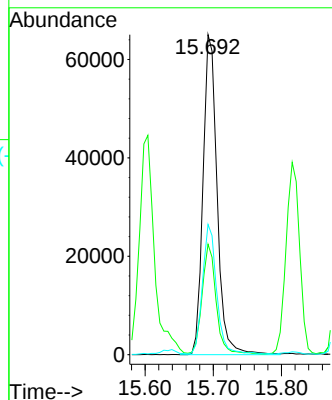
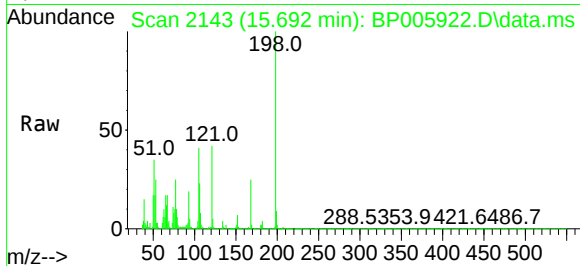




#65
4,6-Dinitro-2-methylphenol
Concen: 38.006 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

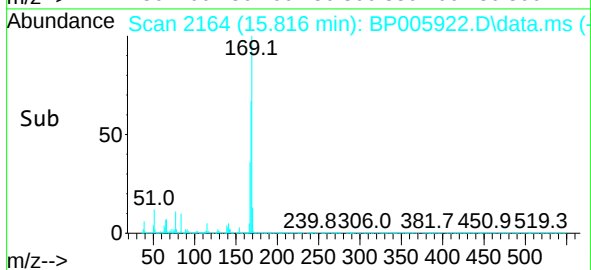
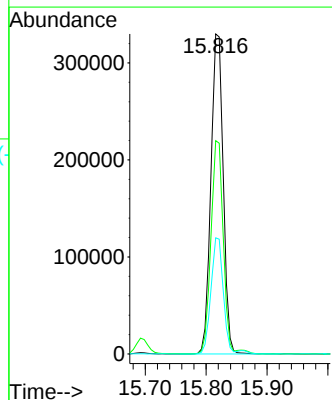
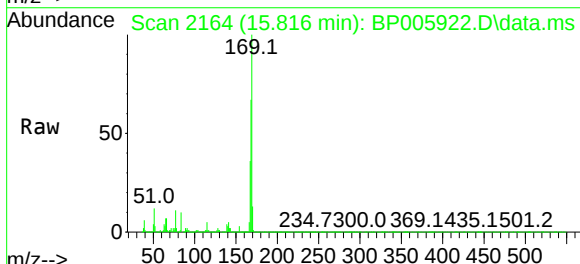
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

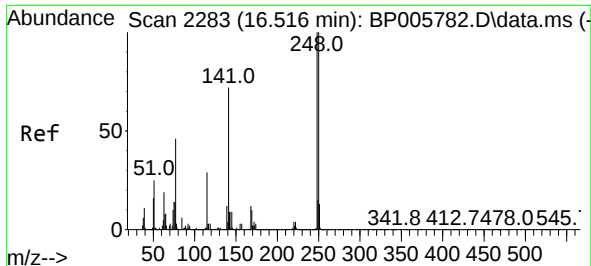
Tgt Ion:198 Resp: 93538
Ion Ratio Lower Upper
198 100
51 34.5 14.0 54.0
105 40.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 41.677 ng
RT: 15.816 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:169 Resp: 462870
Ion Ratio Lower Upper
169 100
168 66.6 54.4 81.6
167 36.3 29.0 43.6

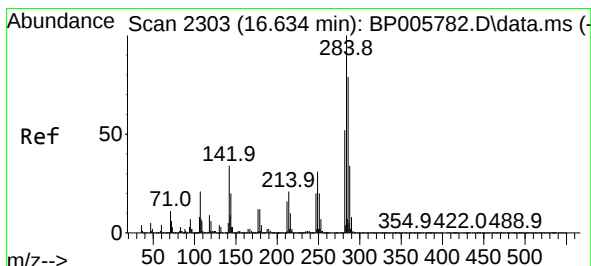
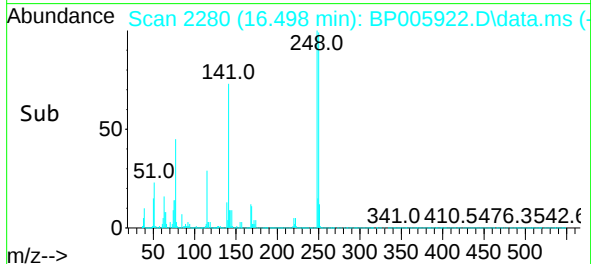
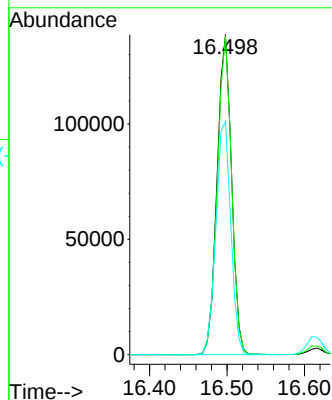
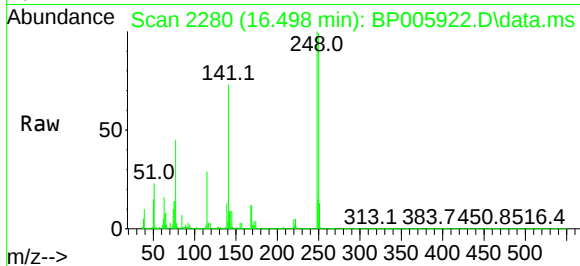




#67
4-Bromophenyl-phenylether
Concen: 42.071 ng
RT: 16.498 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

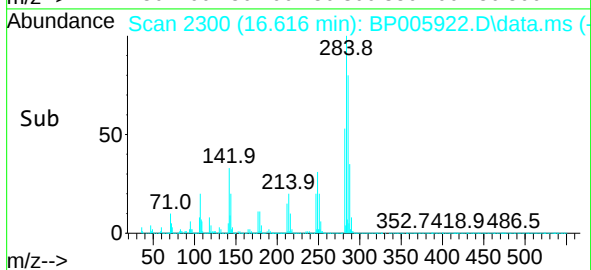
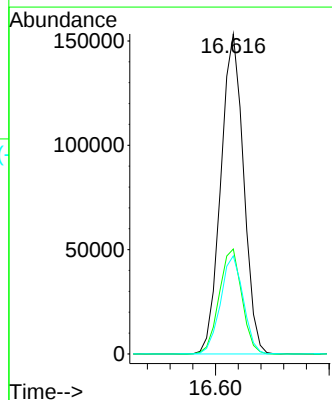
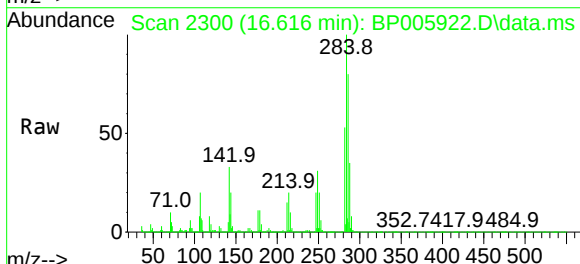
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

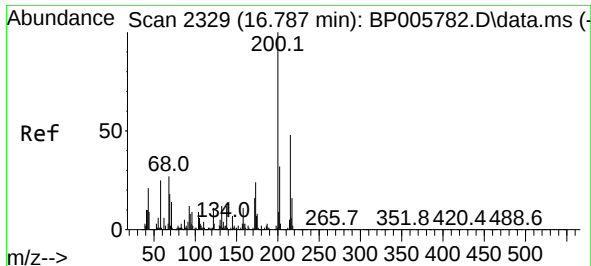
Tgt Ion:248 Resp: 180846
Ion Ratio Lower Upper
248 100
250 99.4 79.8 119.8
141 72.9 57.8 86.6



#68
Hexachlorobenzene
Concen: 41.397 ng
RT: 16.616 min Scan# 2300
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:284 Resp: 213299
Ion Ratio Lower Upper
284 100
142 32.8 26.9 40.3
249 30.6 24.5 36.7

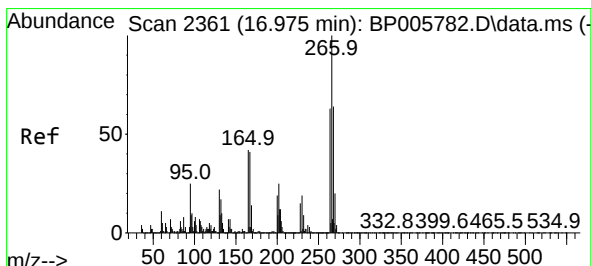
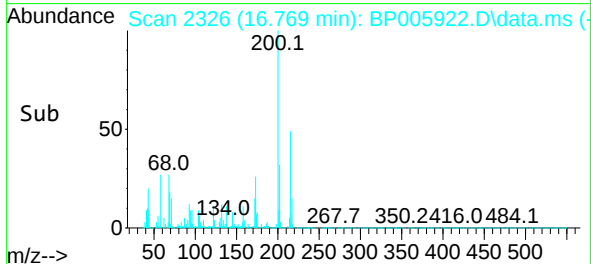
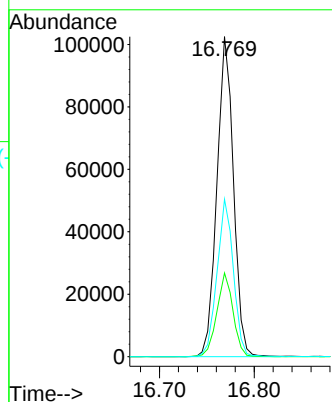
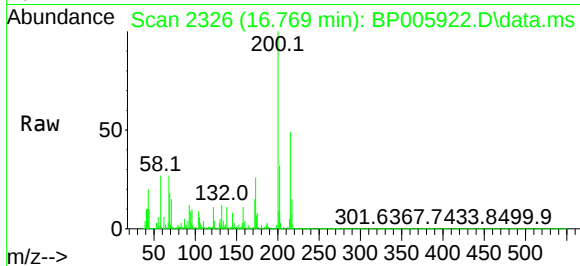




#69
Atrazine
Concen: 35.995 ng
RT: 16.769 min Scan# 2326
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

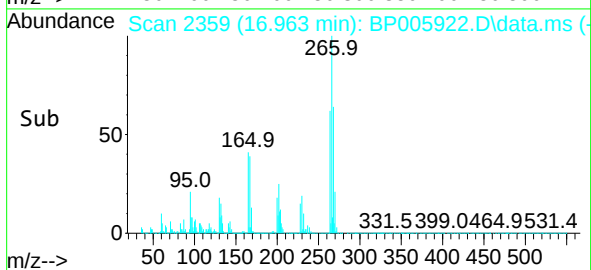
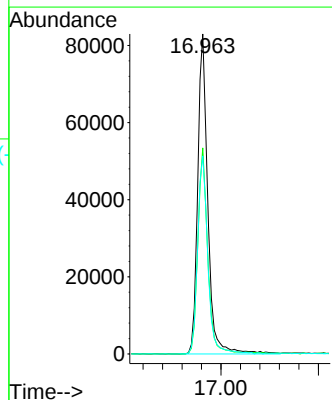
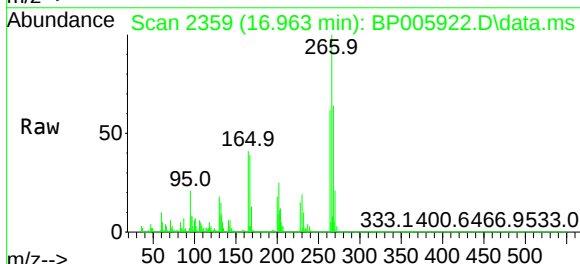
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

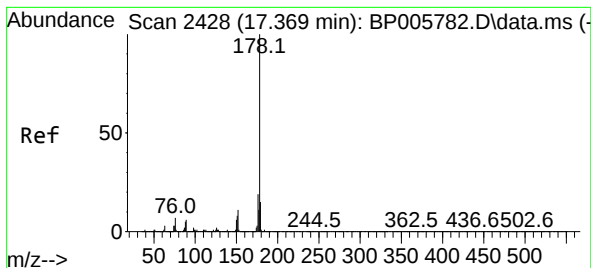
Tgt Ion:200 Resp: 124373
Ion Ratio Lower Upper
200 100
173 26.1 4.1 44.1
215 49.2 27.7 67.7



#70
Pentachlorophenol
Concen: 41.935 ng
RT: 16.963 min Scan# 2359
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:266 Resp: 120140
Ion Ratio Lower Upper
266 100
268 64.4 51.6 77.4
264 61.9 50.3 75.5

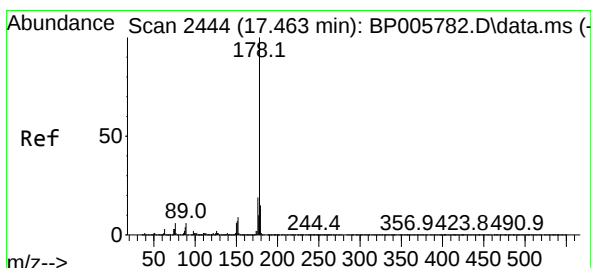
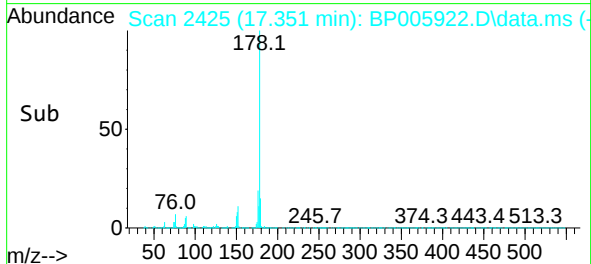
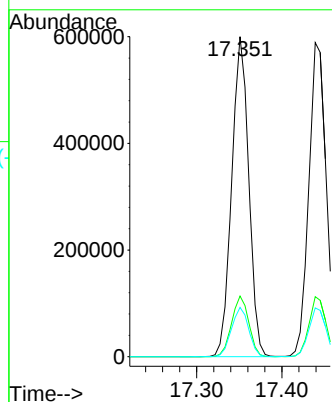
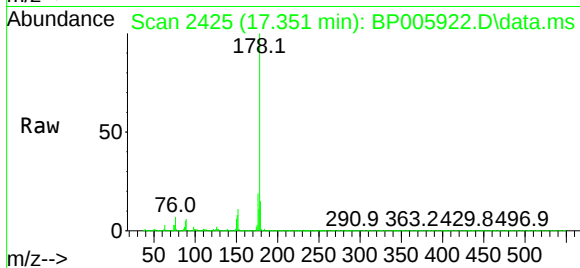




#71
Phenanthrene
Concen: 41.405 ng
RT: 17.351 min Scan# 2425
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

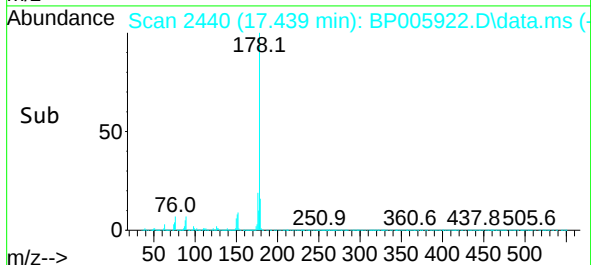
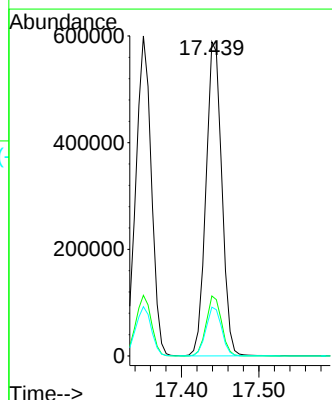
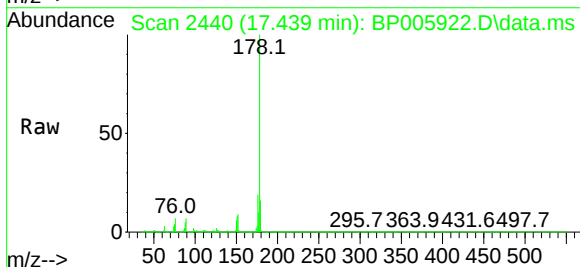
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

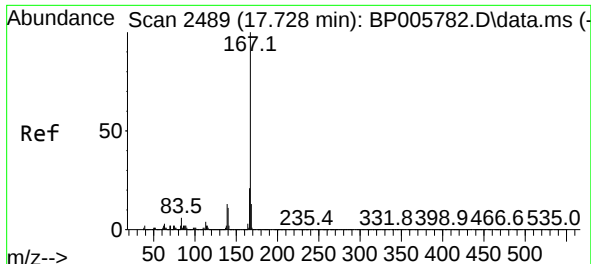
Tgt Ion:178 Resp: 832773
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 42.136 ng
RT: 17.439 min Scan# 2440
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:178 Resp: 834077
Ion Ratio Lower Upper
178 100
176 19.1 14.9 22.3
179 15.6 12.2 18.2

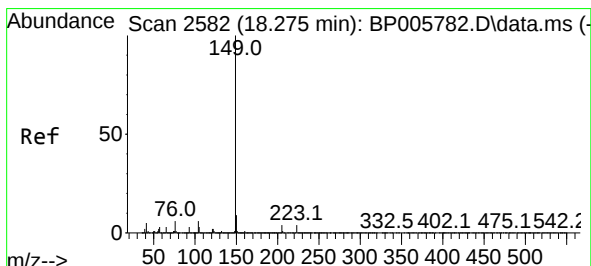
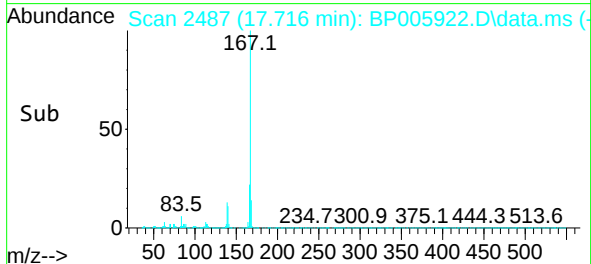
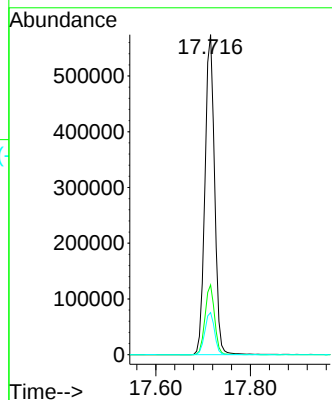
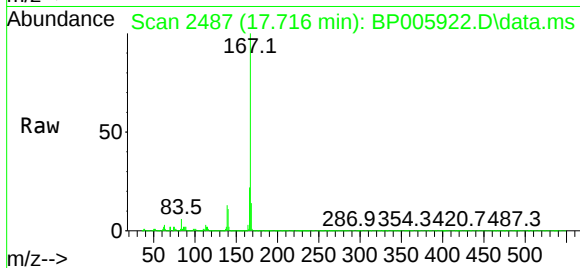




#73
 Carbazole
 Concen: 42.560 ng
 RT: 17.716 min Scan# 2487
 Delta R.T. -0.000 min
 Lab File: BP005922.D
 Acq: 15 Jun 2021 10:12

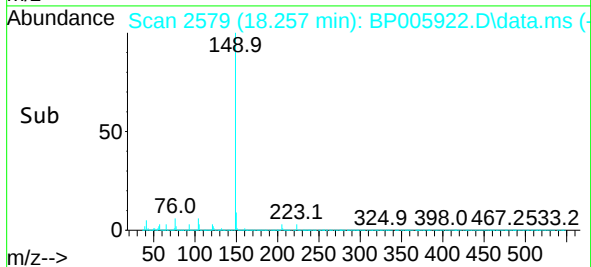
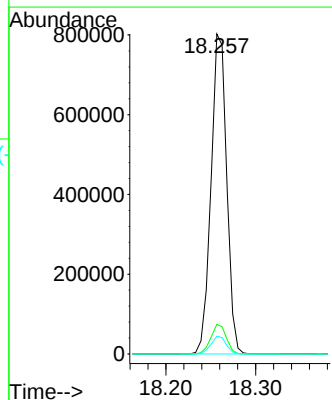
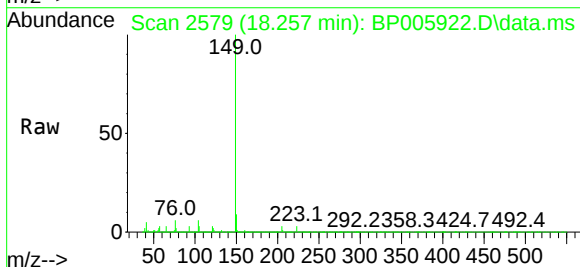
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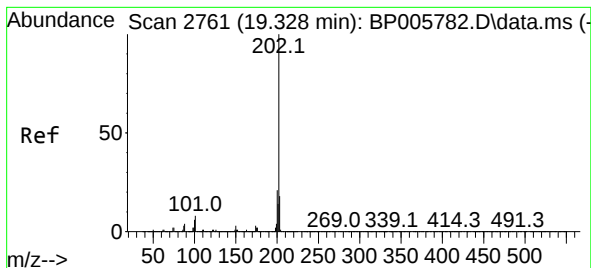
Tgt Ion:167 Resp: 808849
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 13.1 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 44.122 ng
 RT: 18.257 min Scan# 2579
 Delta R.T. -0.000 min
 Lab File: BP005922.D
 Acq: 15 Jun 2021 10:12

Tgt Ion:149 Resp: 971528
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.6 4.5 6.7

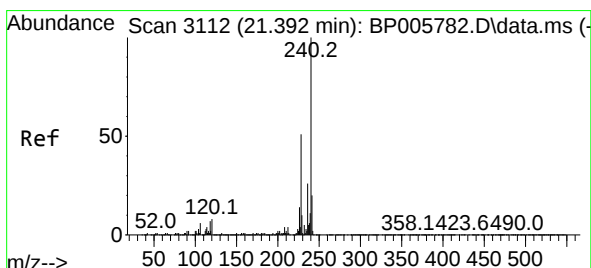
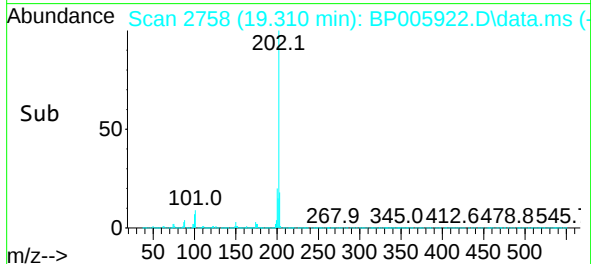
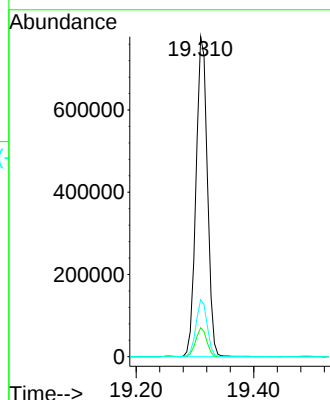
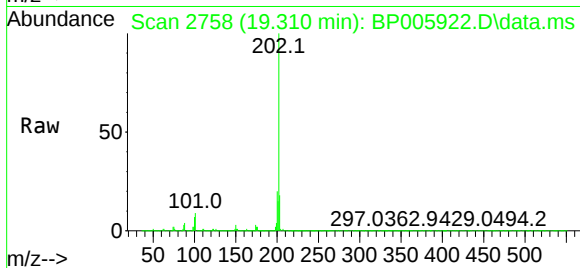




#75
Fluoranthene
Concen: 42.769 ng
RT: 19.310 min Scan# 2758
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

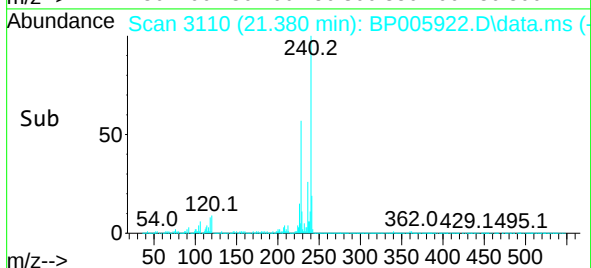
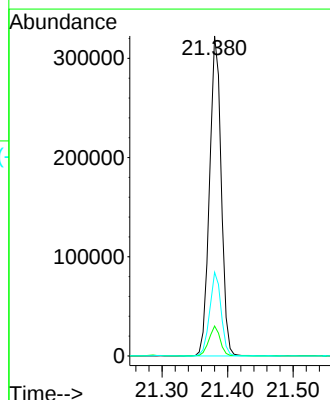
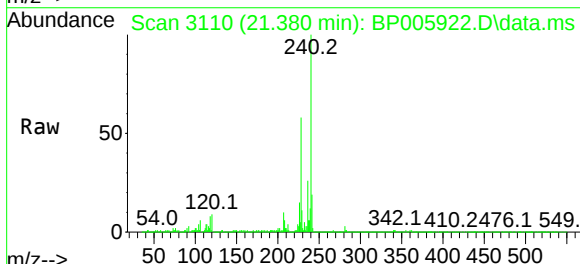
Instrument :
BNA_P
ClientSampleId :
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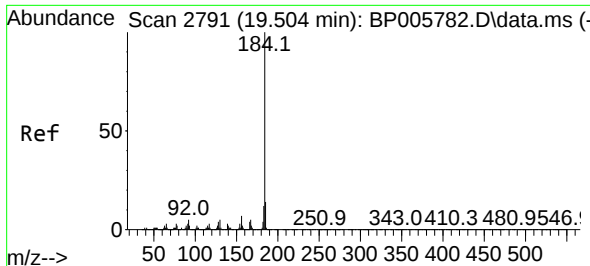
Tgt Ion:202 Resp: 1044644
Ion Ratio Lower Upper
202 100
101 9.1 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:240 Resp: 400082
Ion Ratio Lower Upper
240 100
120 9.4 6.5 9.7
236 26.2 20.6 31.0

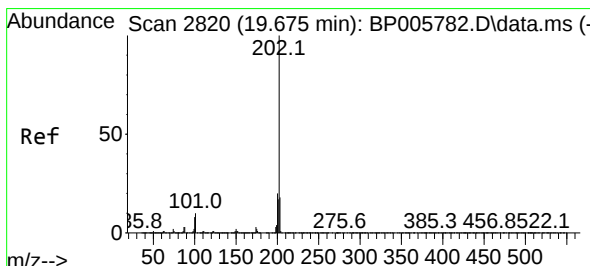
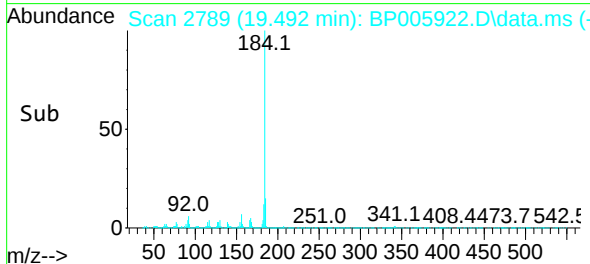
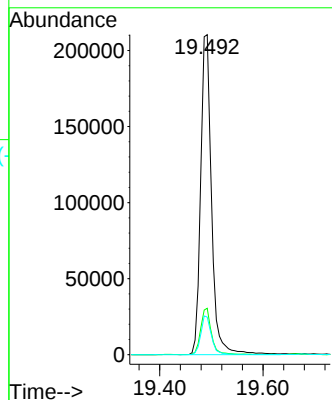
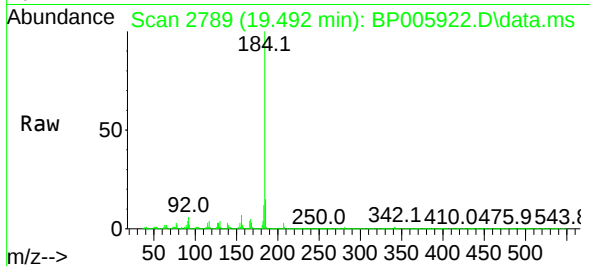




#77
Benzidine
Concen: 36.986 ng
RT: 19.492 min Scan# 2789
Delta R.T. 0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

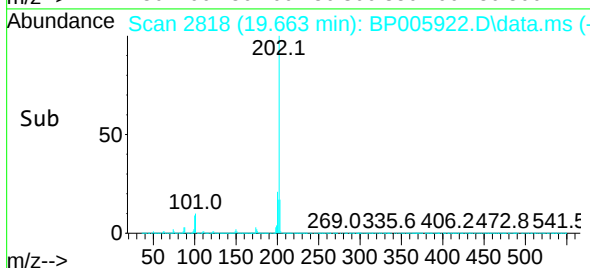
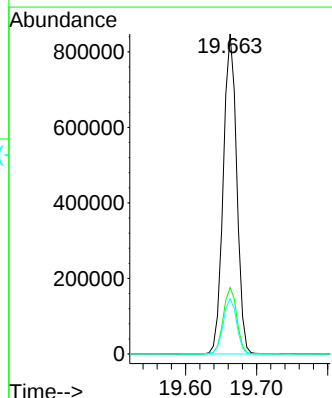
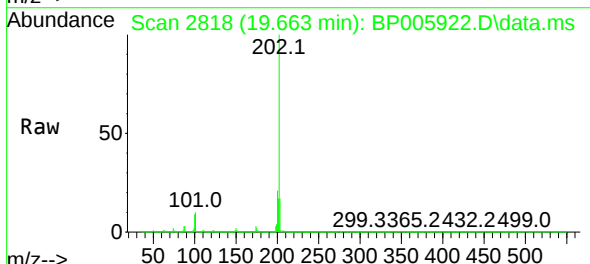
Instrument :
BNA_P
ClientSampleId :
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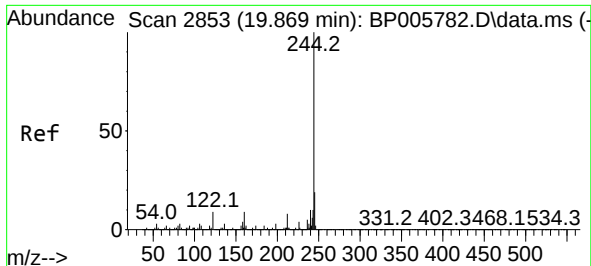
Tgt Ion:184 Resp: 307909
Ion Ratio Lower Upper
184 100
185 14.5 11.0 16.4
183 11.7 9.5 14.3



#78
Pyrene
Concen: 39.698 ng
RT: 19.663 min Scan# 2818
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:202 Resp: 1108793
Ion Ratio Lower Upper
202 100
200 20.8 16.3 24.5
203 17.2 14.2 21.2

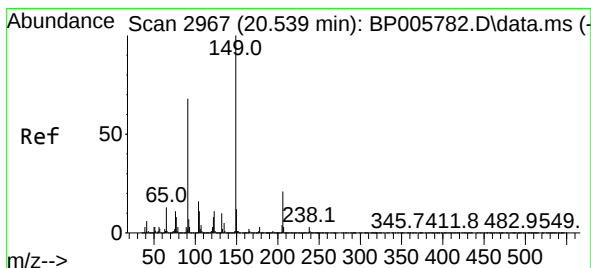
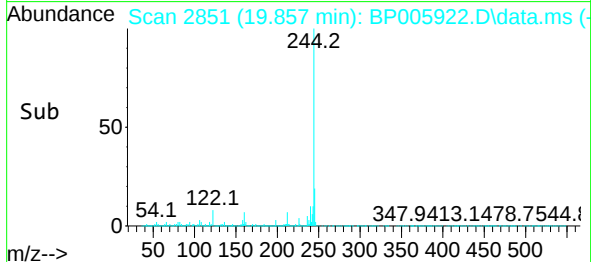
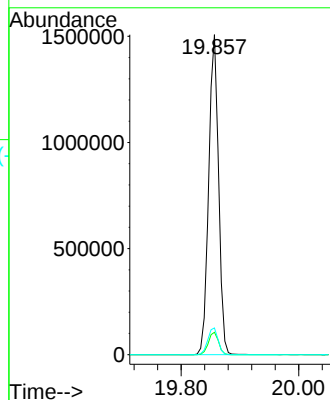
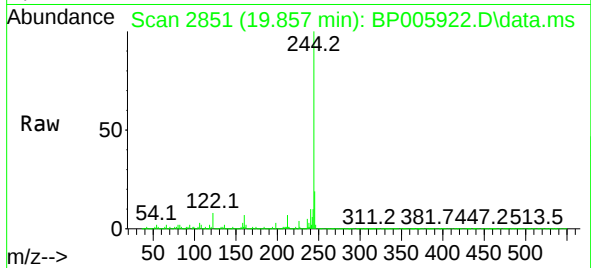




#79
 Terphenyl-d14
 Concen: 82.445 ng
 RT: 19.857 min Scan# 2851
 Delta R.T. -0.000 min
 Lab File: BP005922.D
 Acq: 15 Jun 2021 10:12

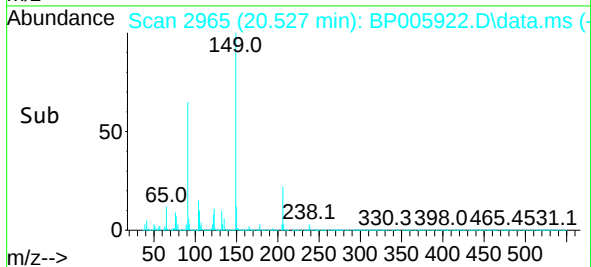
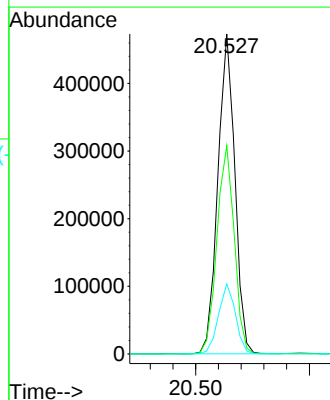
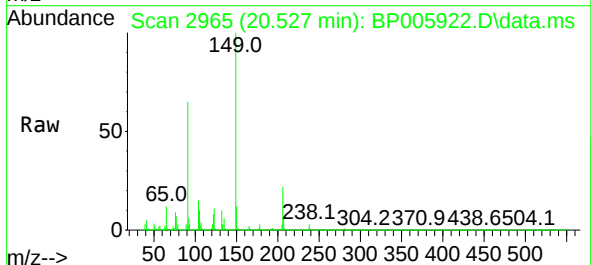
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

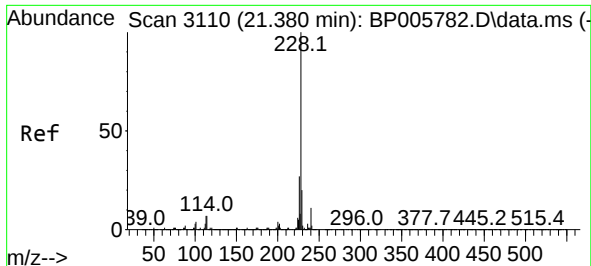
Tgt Ion:244 Resp: 1761553
 Ion Ratio Lower Upper
 244 100
 212 7.0 6.0 9.0
 122 8.4 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 42.809 ng
 RT: 20.527 min Scan# 2965
 Delta R.T. -0.000 min
 Lab File: BP005922.D
 Acq: 15 Jun 2021 10:12

Tgt Ion:149 Resp: 491911
 Ion Ratio Lower Upper
 149 100
 91 65.1 54.6 81.8
 206 21.9 16.7 25.1

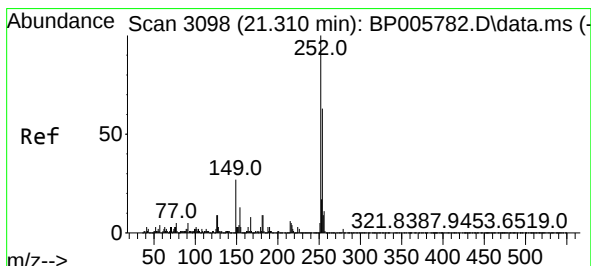
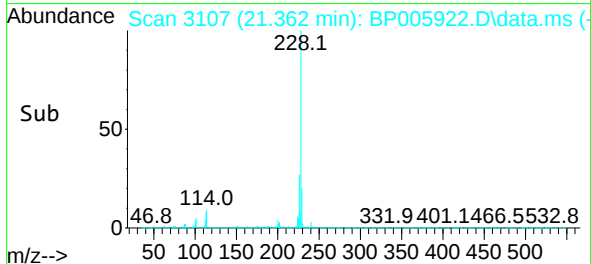
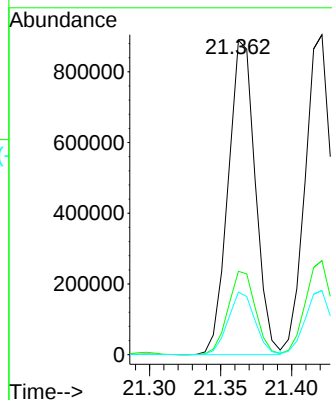
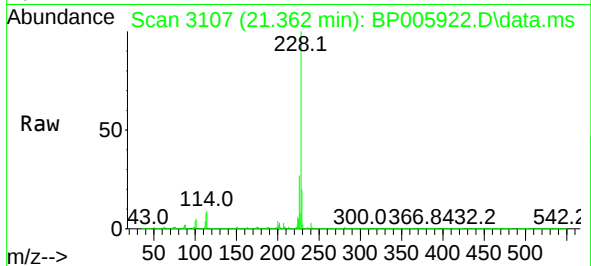




#81
Benzo(a)anthracene
Concen: 40.932 ng
RT: 21.362 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

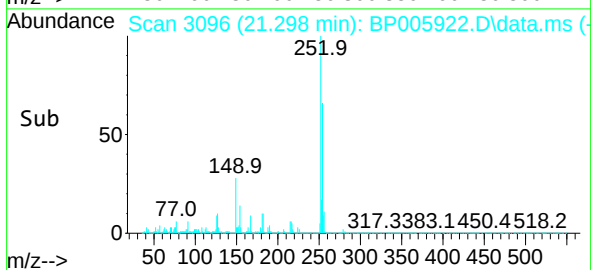
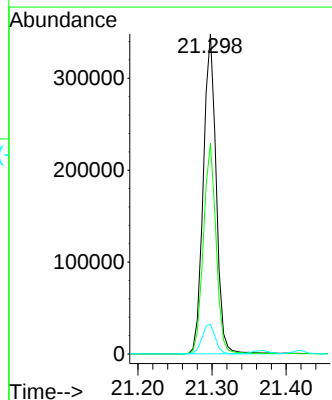
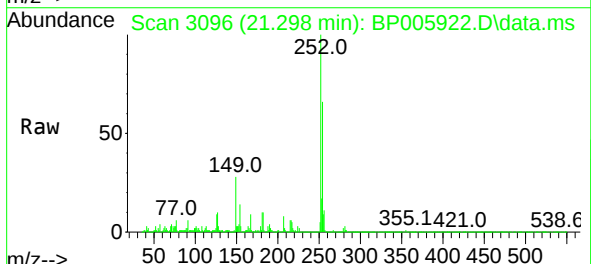
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

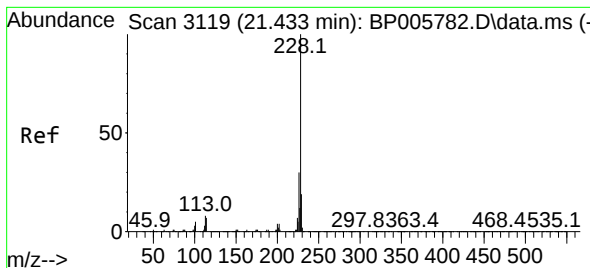
Tgt Ion:228 Resp: 1182111
Ion Ratio Lower Upper
228 100
226 26.5 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 42.241 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:252 Resp: 421767
Ion Ratio Lower Upper
252 100
254 65.9 50.6 76.0
126 9.3 7.0 10.6





#83

Chrysene

Concen: 41.540 ng

RT: 21.421 min Scan# 3117

Delta R.T. -0.000 min

Lab File: BP005922.D

Acq: 15 Jun 2021 10:12

Tgt Ion:228 Resp: 1161970

Ion Ratio Lower Upper

228 100

226 29.4 23.8 35.6

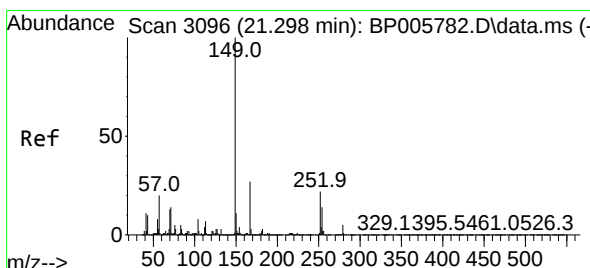
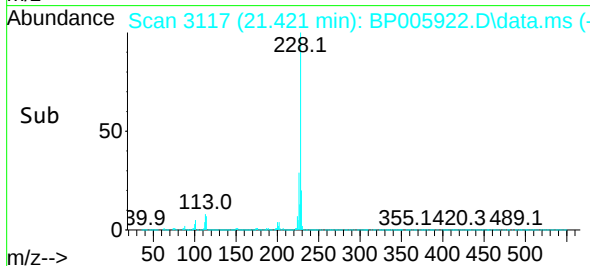
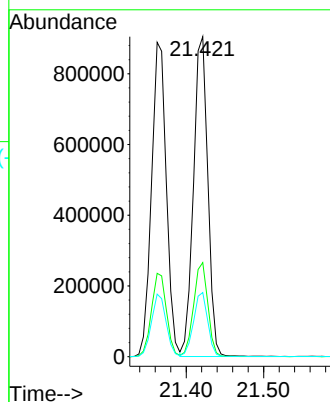
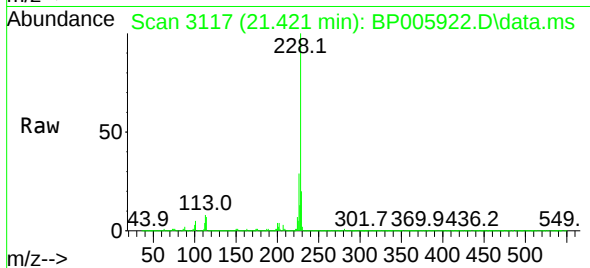
229 20.0 15.4 23.2

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 43.605 ng

RT: 21.286 min Scan# 3094

Delta R.T. -0.000 min

Lab File: BP005922.D

Acq: 15 Jun 2021 10:12

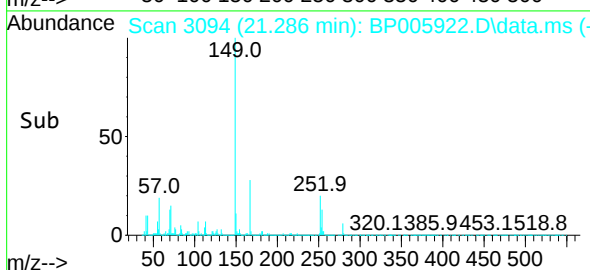
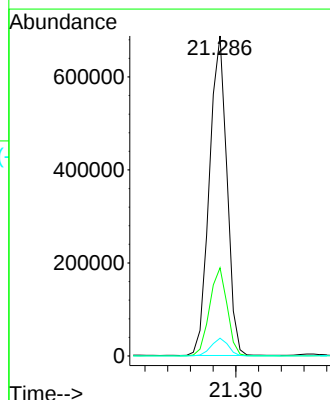
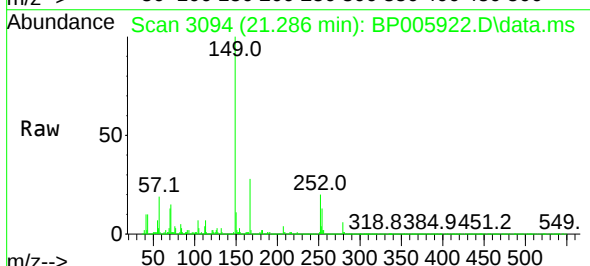
Tgt Ion:149 Resp: 734854

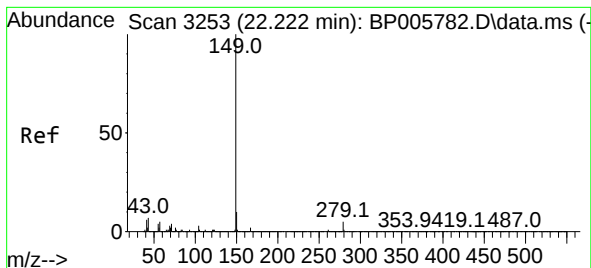
Ion Ratio Lower Upper

149 100

167 27.6 21.9 32.9

279 5.5 4.3 6.5

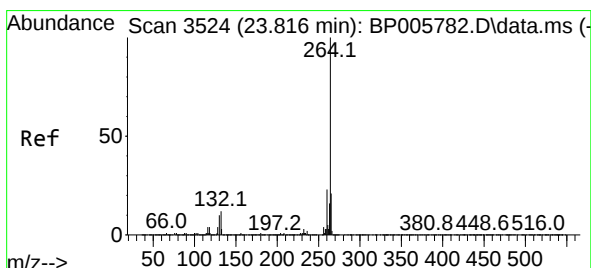
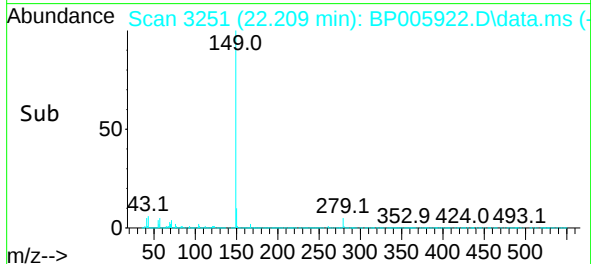
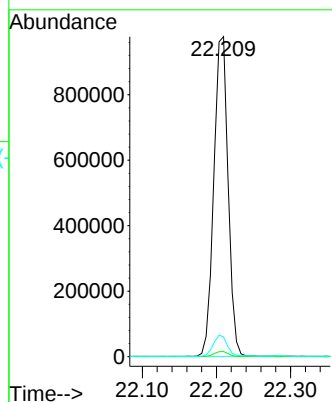
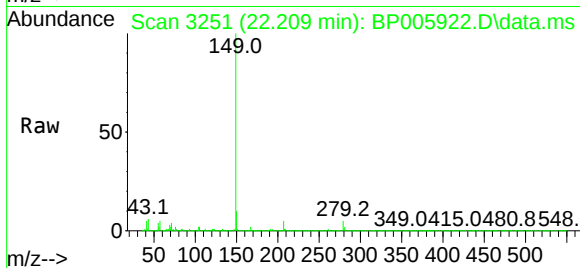




#85
Di-n-octyl phthalate
Concen: 43.272 ng
RT: 22.209 min Scan# 3251
Delta R.T. 0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

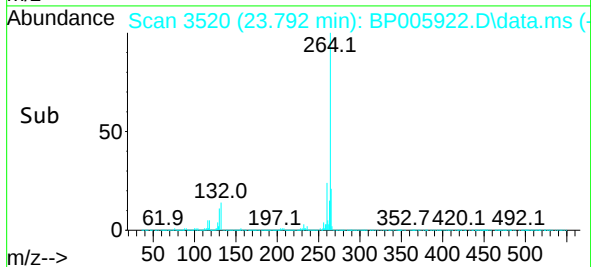
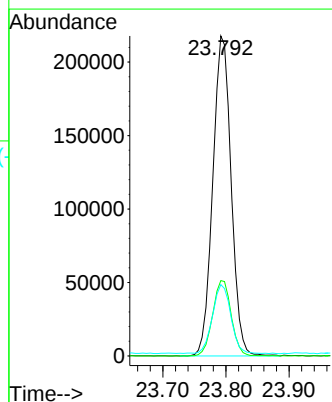
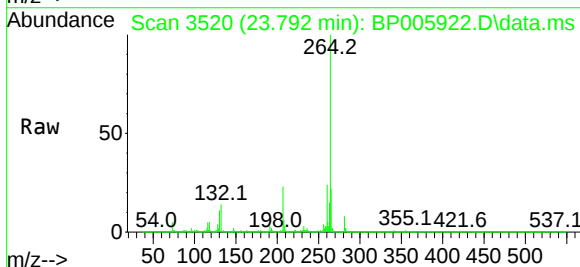
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

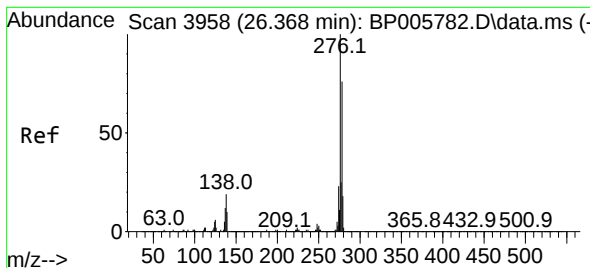
Tgt Ion:149 Resp: 1304561
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.792 min Scan# 3520
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:264 Resp: 439877
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 22.3 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 43.134 ng

RT: 26.339 min Scan# 3953

Delta R.T. -0.000 min

Lab File: BP005922.D

Acq: 15 Jun 2021 10:12

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

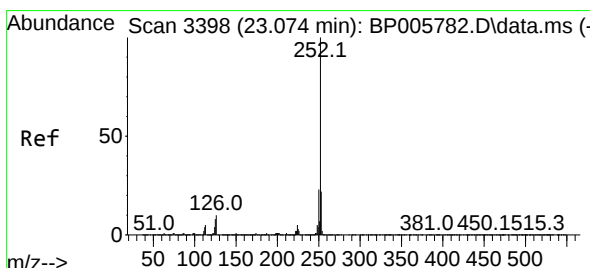
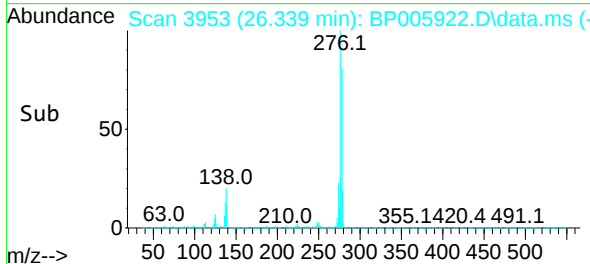
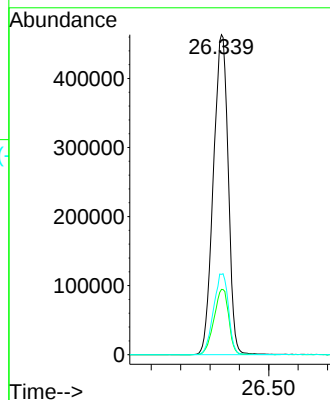
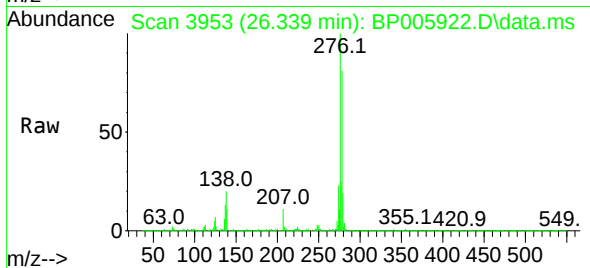
Tgt Ion:276 Resp: 1622517

Ion Ratio Lower Upper

276 100

138 20.3 15.3 22.9

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 44.247 ng

RT: 23.056 min Scan# 3395

Delta R.T. -0.000 min

Lab File: BP005922.D

Acq: 15 Jun 2021 10:12

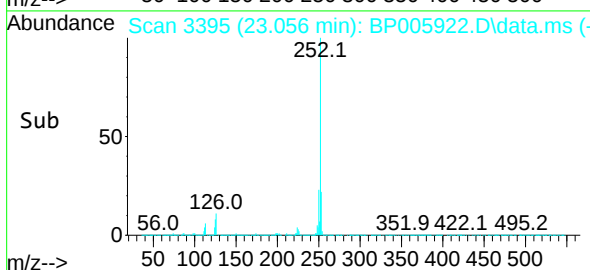
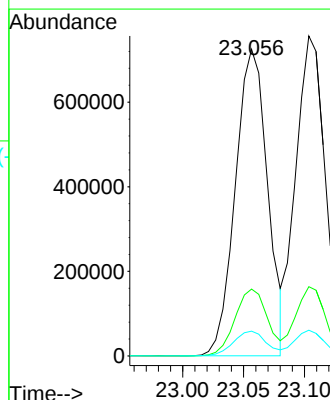
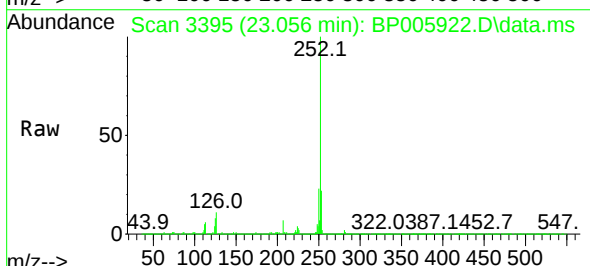
Tgt Ion:252 Resp: 1333069

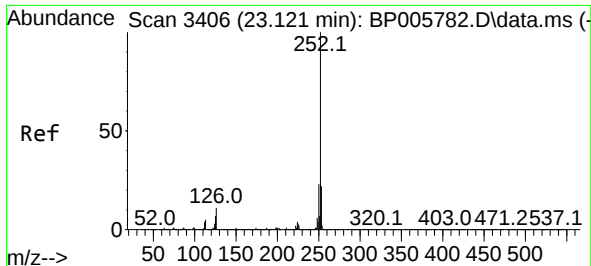
Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

125 8.1 6.2 9.4

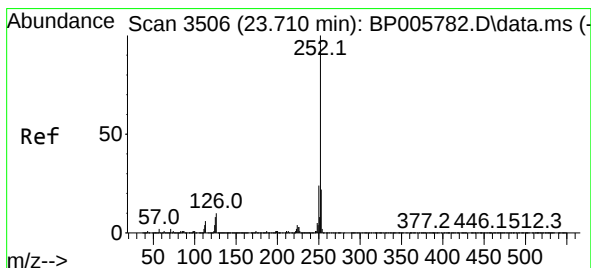
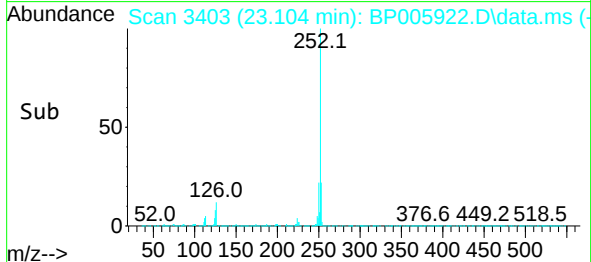
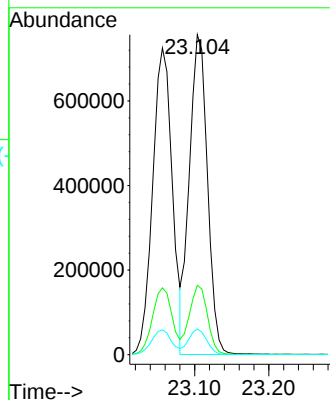
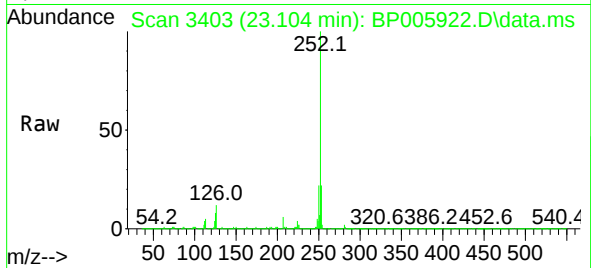




#89
Benzo(k)fluoranthene
Concen: 43.826 ng
RT: 23.104 min Scan# 3403
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

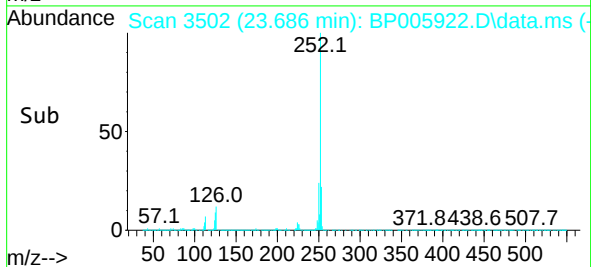
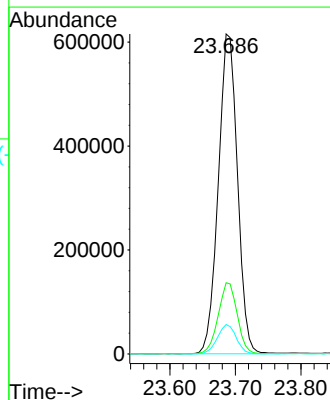
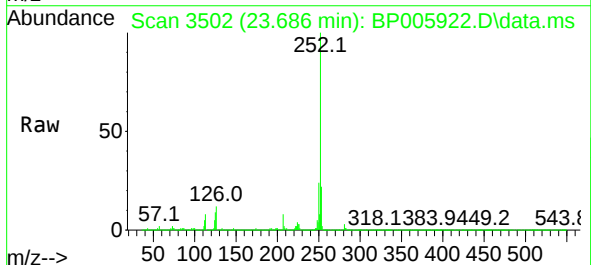
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

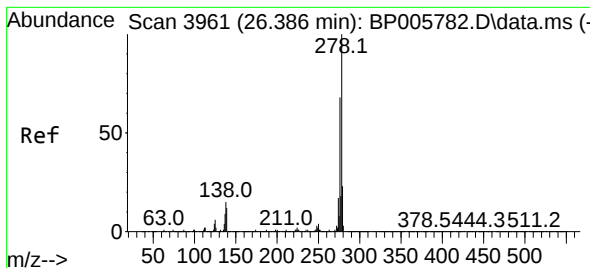
Tgt Ion:252 Resp: 1280336
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 8.0 6.0 9.0



#90
Benzo(a)pyrene
Concen: 43.927 ng
RT: 23.686 min Scan# 3502
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:252 Resp: 1244219
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 9.2 6.5 9.7

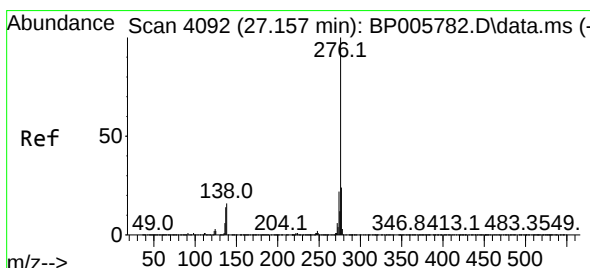
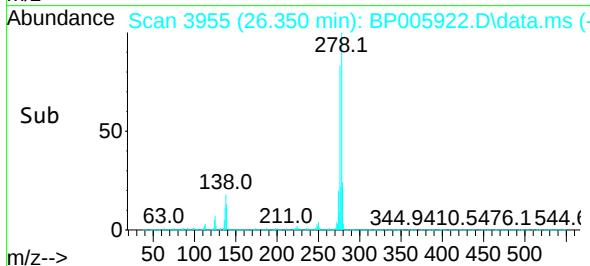
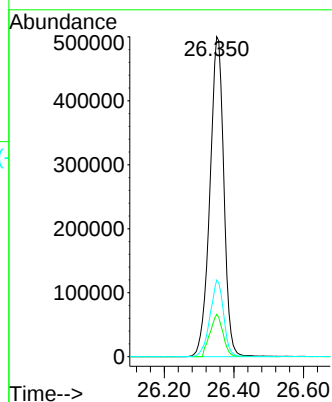
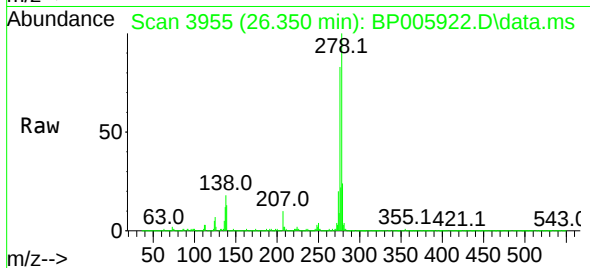




#91
Dibenzo(a,h)anthracene
Concen: 42.985 ng
RT: 26.350 min Scan# 3955
Delta R.T. -0.000 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1391689
Ion Ratio Lower Upper
278 100
139 13.2 9.3 13.9
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 42.481 ng
RT: 27.115 min Scan# 4085
Delta R.T. 0.006 min
Lab File: BP005922.D
Acq: 15 Jun 2021 10:12

Tgt Ion:276 Resp: 1358660
Ion Ratio Lower Upper
276 100
277 23.3 18.9 28.3
138 17.2 12.6 18.8

