

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005790.D
 Acq On : 09 Jun 2021 01:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 09 11:59:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	99438	20.000	ng	0.00
21) Naphthalene-d8	10.763	136	365981	20.000	ng	0.00
39) Acenaphthene-d10	14.587	164	225742	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	475067	20.000	ng	0.00
76) Chrysene-d12	21.398	240	501013	20.000	ng	0.00
86) Perylene-d12	23.821	264	595760	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	464228	74.912	ng	0.00
7) Phenol-d6	7.122	99	603892	75.184	ng	0.00
23) Nitrobenzene-d5	9.122	82	575176	77.051	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	288133	74.378	ng	0.00
45) 2-Fluorobiphenyl	13.216	172	1271893	73.985	ng	0.00
79) Terphenyl-d14	19.869	244	1946493	72.748	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	102890	36.751	ng	100
3) Pyridine	3.805	79	227954	34.643	ng	99
4) n-Nitrosodimethylamine	3.711	42	111544	36.469	ng	94
6) Aniline	7.281	93	333438	37.184	ng	99
8) 2-Chlorophenol	7.522	128	263688	37.112	ng	98
9) Benzaldehyde	7.093	77	142090	41.497	ng	98
10) Phenol	7.152	94	295732	36.856	ng	98
11) bis(2-Chloroethyl)ether	7.381	93	222082	36.525	ng	99
12) 1,3-Dichlorobenzene	7.846	146	293300	36.917	ng	99
13) 1,4-Dichlorobenzene	7.993	146	296059	36.540	ng	98
14) 1,2-Dichlorobenzene	8.310	146	281608	36.362	ng	99
15) Benzyl Alcohol	8.199	79	231260	38.225	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.487	45	200925	35.748	ng	99
17) 2-Methylphenol	8.405	107	203842	37.286	ng	99
18) Hexachloroethane	9.040	117	108934	37.169	ng	98
19) n-Nitroso-di-n-propyla...	8.769	70	184223	37.282	ng	99
20) 3+4-Methylphenols	8.734	107	279824	37.892	ng	98
22) Acetophenone	8.787	105	366718	38.069	ng	# 99
24) Nitrobenzene	9.163	77	289796	37.385	ng	96
25) Isophorone	9.693	82	514067	37.290	ng	100
26) 2-Nitrophenol	9.875	139	140486	37.984	ng	98
27) 2,4-Dimethylphenol	9.940	122	204536	37.121	ng	98
28) bis(2-Chloroethoxy)met...	10.175	93	262197	36.443	ng	100
29) 2,4-Dichlorophenol	10.410	162	246448	37.218	ng	99
30) 1,2,4-Trichlorobenzene	10.628	180	267049	35.892	ng	99
31) Naphthalene	10.816	128	774366	36.569	ng	99
32) Benzoic acid	10.093	122	149197	37.701	ng	97
33) 4-Chloroaniline	10.922	127	312850	36.572	ng	98
34) Hexachlorobutadiene	11.099	225	181655	36.096	ng	99
35) Caprolactam	11.722	113	74839	39.238	ng	97
36) 4-Chloro-3-methylphenol	12.046	107	251167	37.356	ng	98
37) 2-Methylnaphthalene	12.416	142	550226	36.495	ng	100
38) 1-Methylnaphthalene	12.640	142	516104	36.342	ng	99
40) 1,2,4,5-Tetrachloroben...	12.787	216	295121	37.141	ng	99
41) Hexachlorocyclopentadiene	12.763	237	136910	37.437	ng	97
43) 2,4,6-Trichlorophenol	13.022	196	203742	37.383	ng	95

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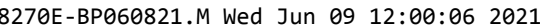
Instrument :
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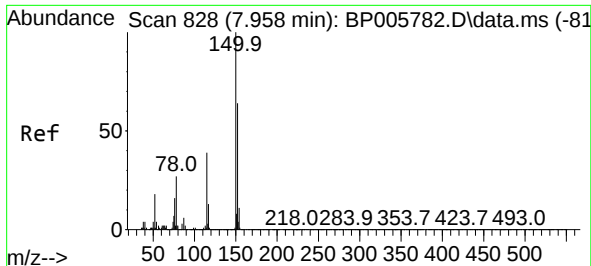
Quant Time: Jun 09 11:59:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.098	196	220016	37.484	ng	97
46) 1,1'-Biphenyl	13.422	154	687498	37.772	ng	100
47) 2-Chloronaphthalene	13.463	162	540527	36.368	ng	98
48) 2-Nitroaniline	13.669	65	149557	38.271	ng	98
49) Acenaphthylene	14.304	152	839039	36.797	ng	99
50) Dimethylphthalate	14.045	163	682130	36.751	ng	99
51) 2,6-Dinitrotoluene	14.163	165	155647	36.895	ng	94
52) Acenaphthene	14.645	154	499994	36.108	ng	98
53) 3-Nitroaniline	14.492	138	153543	37.553	ng	100
54) 2,4-Dinitrophenol	14.698	184	86515	37.240	ng	92
55) Dibenzofuran	14.981	168	820922	36.049	ng	98
56) 4-Nitrophenol	14.798	139	126184	38.074	ng	97
57) 2,4-Dinitrotoluene	14.945	165	215580	38.207	ng	96
58) Fluorene	15.628	166	638829	36.005	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.128	232	193904	37.483	ng	98
60) Diethylphthalate	15.398	149	689323	37.017	ng	100
61) 4-Chlorophenyl-phenyle...	15.622	204	327188	35.562	ng	97
62) 4-Nitroaniline	15.651	138	156246	37.126	ng	95
63) Azobenzene	15.916	77	627519	37.247	ng	98
65) 4,6-Dinitro-2-methylph...	15.710	198	133571	38.260	ng	99
66) n-Nitrosodiphenylamine	15.834	169	572858	36.363	ng	99
67) 4-Bromophenyl-phenylether	16.516	248	218855	35.892	ng	97
68) Hexachlorobenzene	16.634	284	257895	35.286	ng	98
69) Atrazine	16.786	200	209210	42.684	ng	99
70) Pentachlorophenol	16.975	266	159534	39.256	ng	99
71) Phenanthrene	17.369	178	1032014	36.173	ng	99
72) Anthracene	17.463	178	1021986	36.397	ng	99
73) Carbazole	17.728	167	985499	36.557	ng	99
74) Di-n-butylphthalate	18.275	149	1165492	37.315	ng	99
75) Fluoranthene	19.328	202	1257982	36.308	ng	99
77) Benzidine	19.504	184	469654	45.050	ng	99
78) Pyrene	19.680	202	1283600	36.699	ng	99
80) Butylbenzylphthalate	20.539	149	547974	38.081	ng	97
81) Benzo(a)anthracene	21.380	228	1303266	36.036	ng	99
82) 3,3'-Dichlorobenzidine	21.310	252	440335	35.217	ng	98
83) Chrysene	21.433	228	1279758	36.534	ng	99
84) Bis(2-ethylhexyl)phtha...	21.298	149	798695	37.846	ng	100
85) Di-n-octyl phthalate	22.227	149	1443167	38.226	ng	100
87) Indeno(1,2,3-cd)pyrene	26.380	276	1871791	36.740	ng	99
88) Benzo(b)fluoranthene	23.080	252	1492360	36.574	ng	100
89) Benzo(k)fluoranthene	23.127	252	1418793	35.858	ng	100
90) Benzo(a)pyrene	23.716	252	1394311	36.346	ng	99
91) Dibenzo(a,h)anthracene	26.392	278	1606697	36.641	ng	99
92) Benzo(g,h,i)perylene	27.162	276	1604646	37.044	ng	100

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

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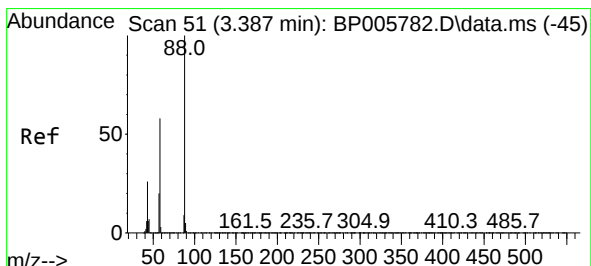
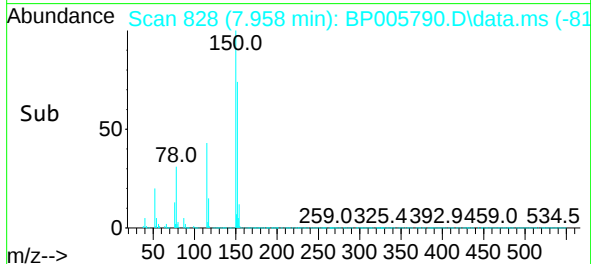
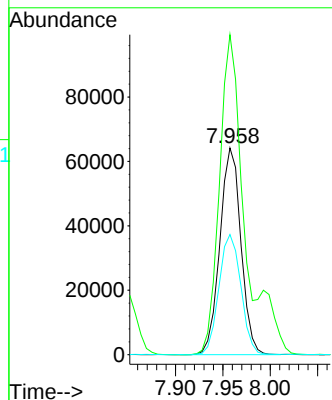
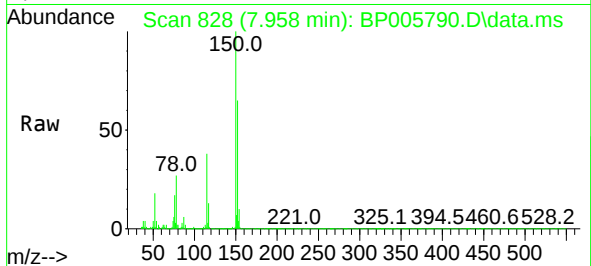




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.958 min Scan# 828
 Delta R.T. -0.000 min
 Lab File: BP005790.D
 Acq: 09 Jun 2021 01:21

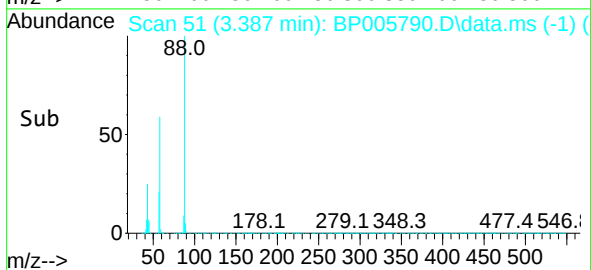
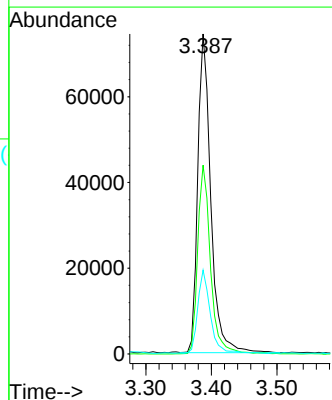
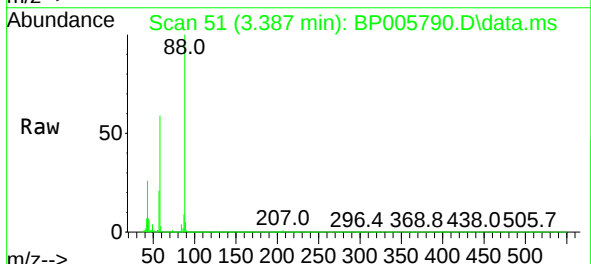
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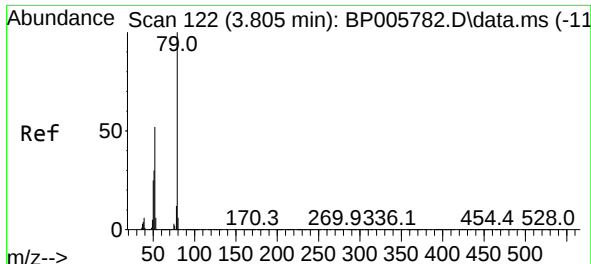
Tgt Ion:152 Resp: 99438
 Ion Ratio Lower Upper
 152 100
 150 154.8 125.6 188.4
 115 58.2 48.5 72.7



#2
 1,4-Dioxane
 Concen: 36.751 ng
 RT: 3.387 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BP005790.D
 Acq: 09 Jun 2021 01:21

Tgt Ion: 88 Resp: 102890
 Ion Ratio Lower Upper
 88 100
 58 58.5 46.7 70.1
 43 25.4 20.3 30.5

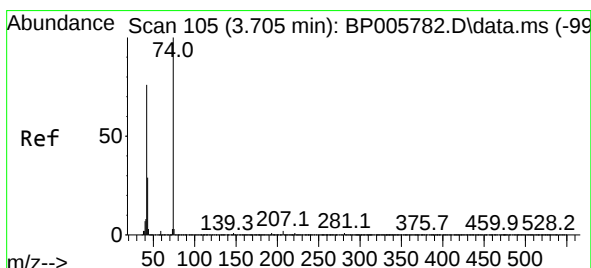
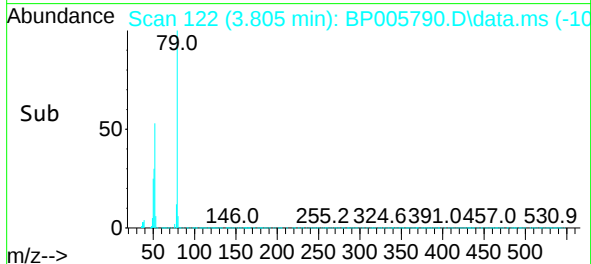
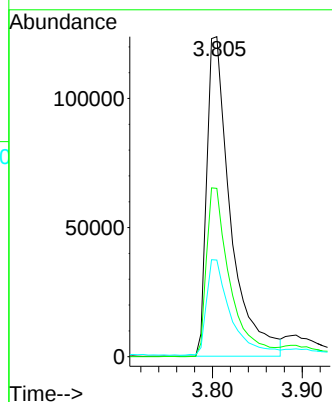
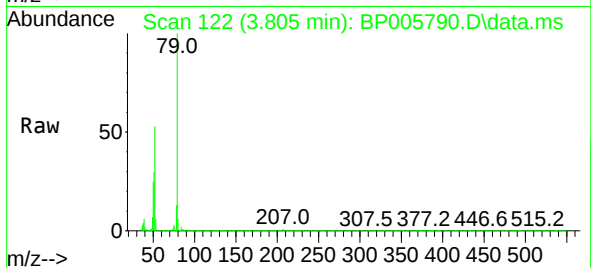




#3
Pyridine
Concen: 34.643 ng
RT: 3.805 min Scan# 122
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

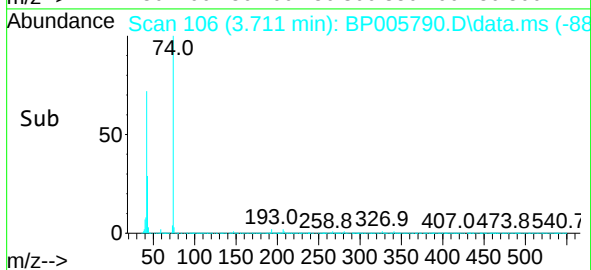
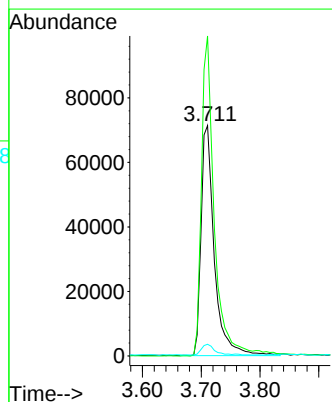
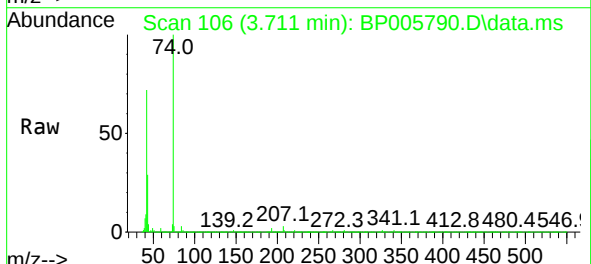
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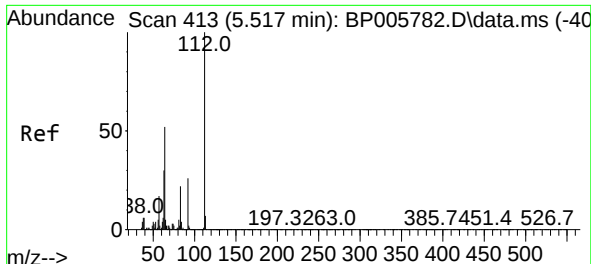
Tgt Ion: 79 Resp: 227954
Ion Ratio Lower Upper
79 100
52 52.6 41.7 62.5
51 30.2 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.469 ng
RT: 3.711 min Scan# 106
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion: 42 Resp: 111544
Ion Ratio Lower Upper
42 100
74 138.9 105.4 158.0
44 5.1 4.2 6.4

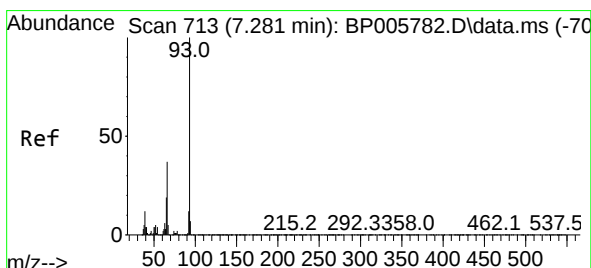
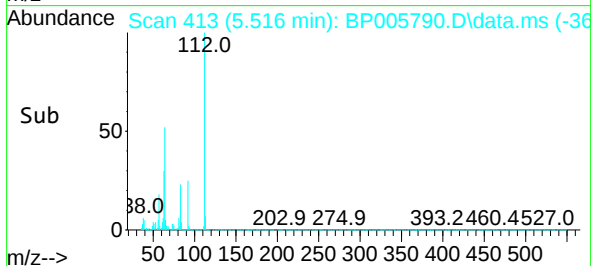
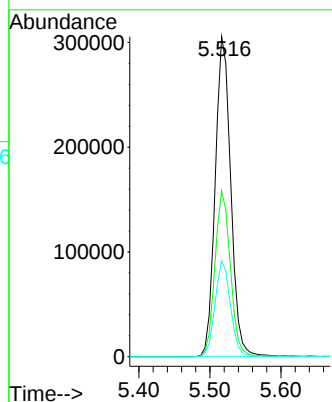
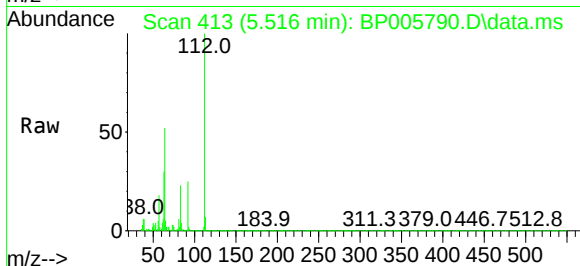




#5
2-Fluorophenol
Concen: 74.912 ng
RT: 5.516 min Scan# 413
Delta R.T. -0.001 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

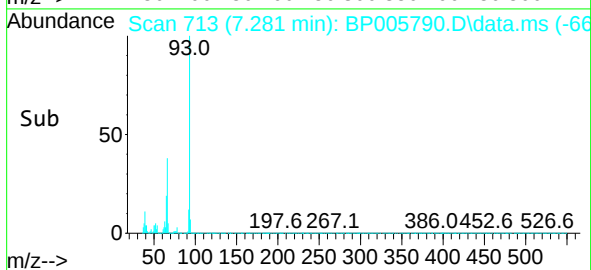
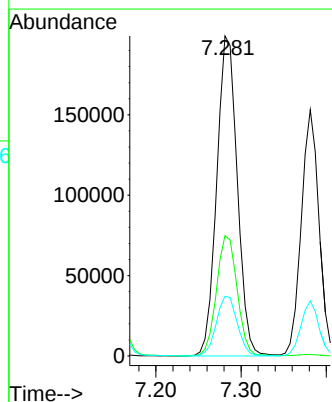
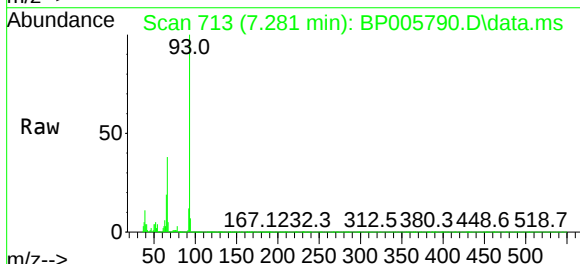
Instrument :
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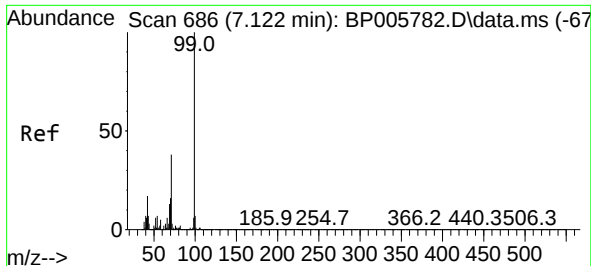
Tgt Ion:112 Resp: 464228
Ion Ratio Lower Upper
112 100
64 51.8 41.4 62.2
63 29.9 23.8 35.8



#6
Aniline
Concen: 37.184 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion: 93 Resp: 333438
Ion Ratio Lower Upper
93 100
66 37.6 29.7 44.5
65 18.7 15.3 22.9

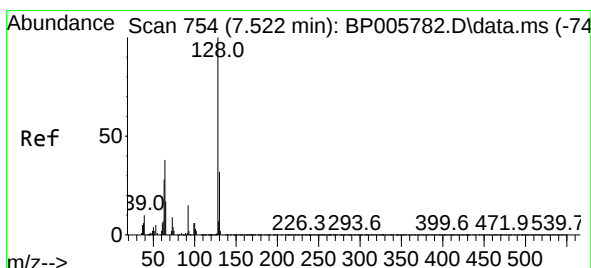
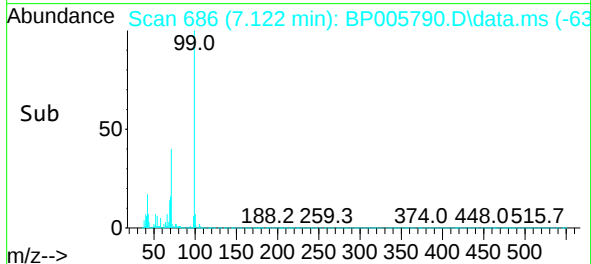
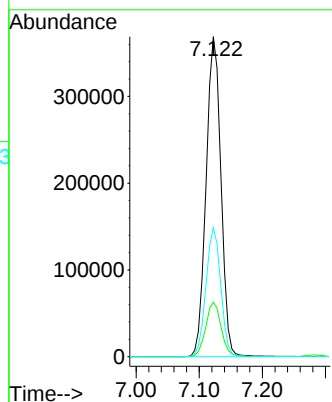
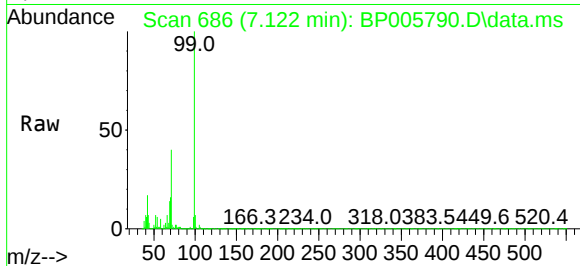




#7
Phenol-d6
Concen: 75.184 ng
RT: 7.122 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

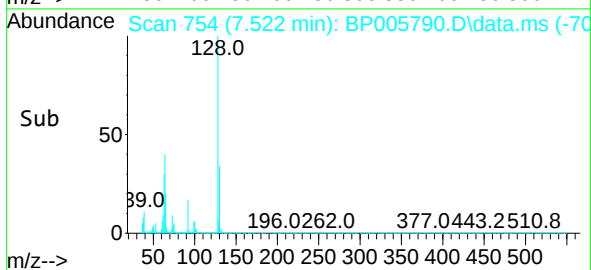
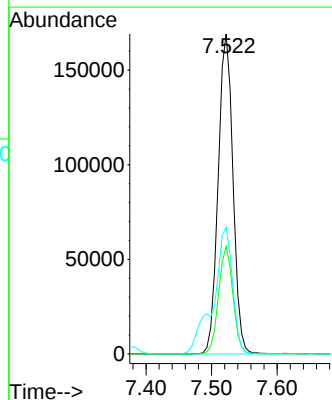
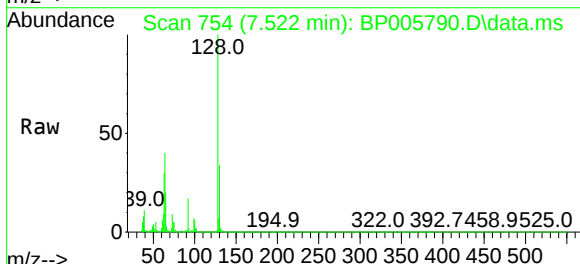
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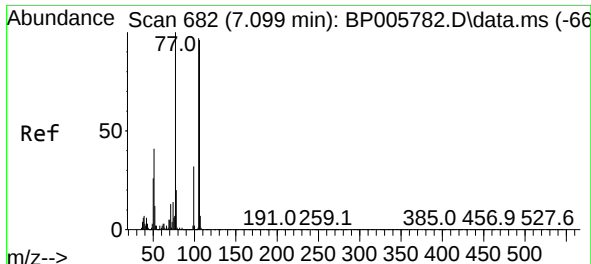
Tgt Ion:	99	Resp:	603892
Ion	Ratio	Lower	Upper
99	100		
42	17.1	13.4	20.0
71	40.3	30.6	46.0



#8
2-Chlorophenol
Concen: 37.112 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BP005790.D
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Tgt Ion:	128	Resp:	263688
Ion	Ratio	Lower	Upper
128	100		
130	33.6	12.4	52.4
64	39.5	20.3	60.3

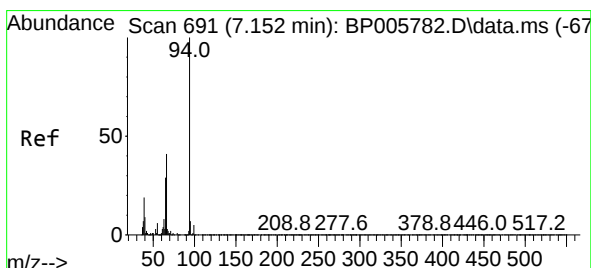
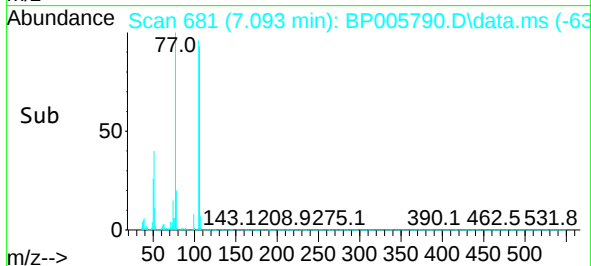
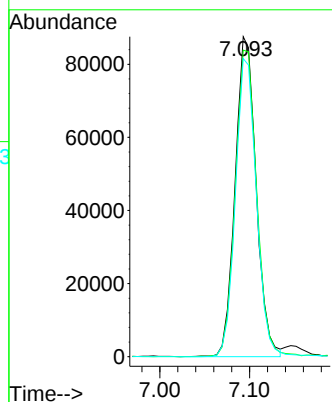
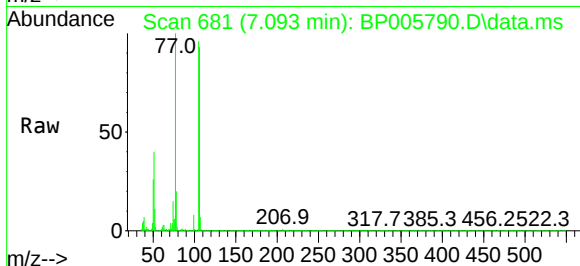




#9
Benzaldehyde
Concen: 41.497 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

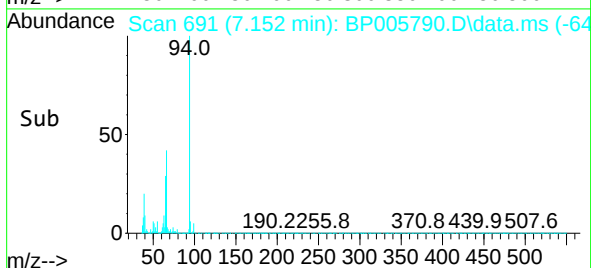
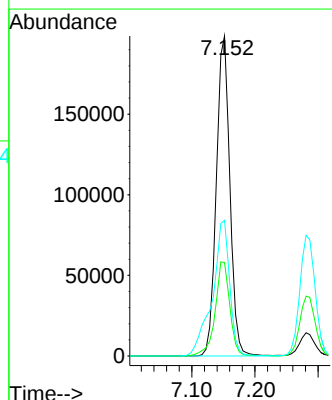
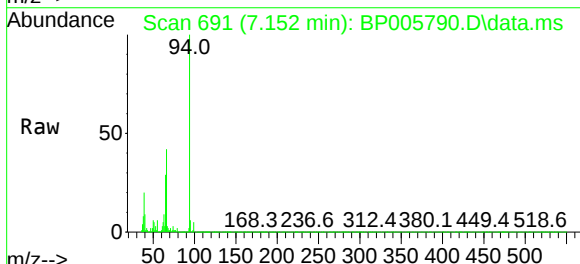
Instrument :
BNA_P
ClientSampleId :
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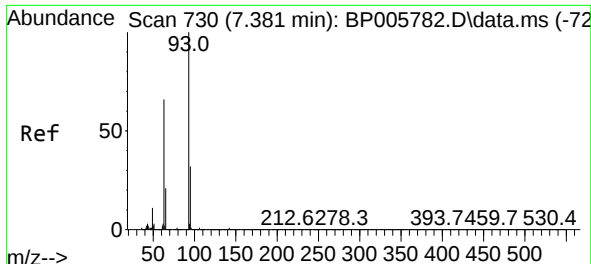
Tgt Ion: 77 Resp: 142090
Ion Ratio Lower Upper
77 100
105 95.8 76.7 116.7
106 93.1 76.2 116.2



#10
Phenol
Concen: 36.856 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion: 94 Resp: 295732
Ion Ratio Lower Upper
94 100
65 29.2 8.8 48.8
66 42.4 20.7 60.7

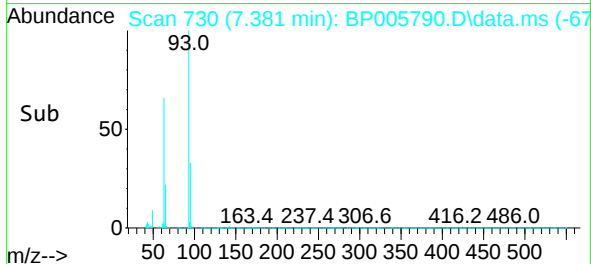
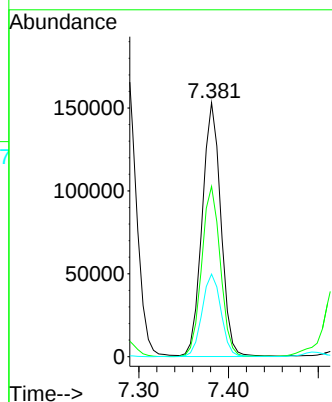
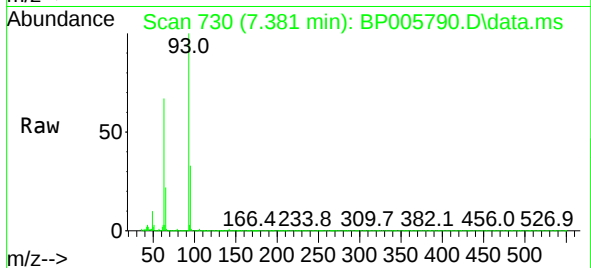




#11
bis(2-Chloroethyl)ether
Concen: 36.525 ng
RT: 7.381 min Scan# 730
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

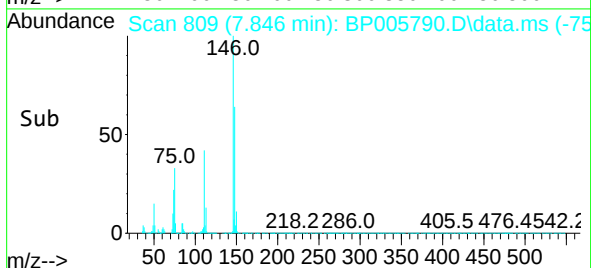
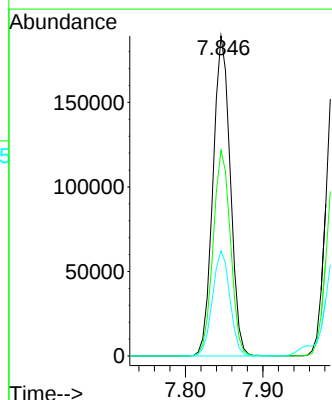
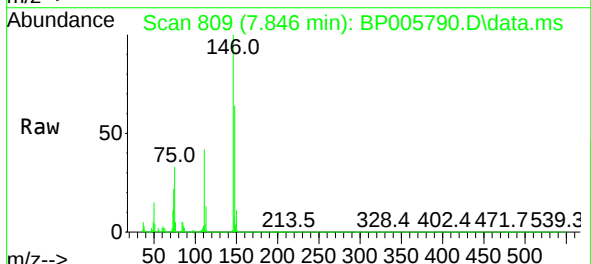
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

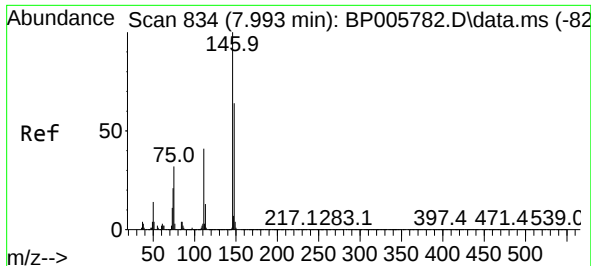
Tgt Ion: 93 Resp: 222082
Ion Ratio Lower Upper
93 100
63 67.0 46.2 86.2
95 32.5 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 36.917 ng
RT: 7.846 min Scan# 809
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:146 Resp: 293300
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
75 32.9 25.7 38.5

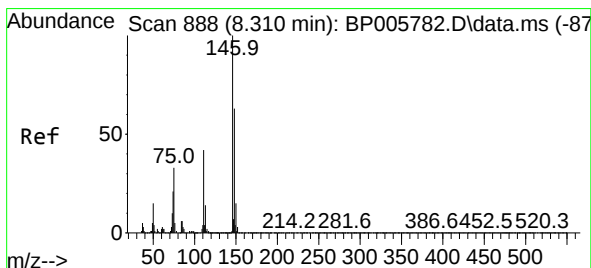
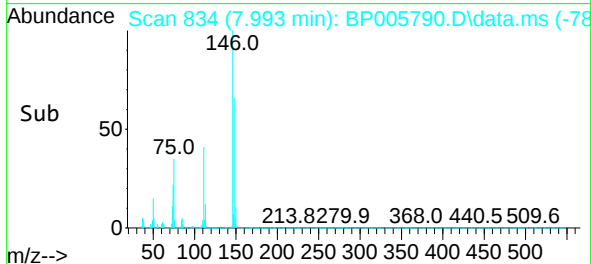
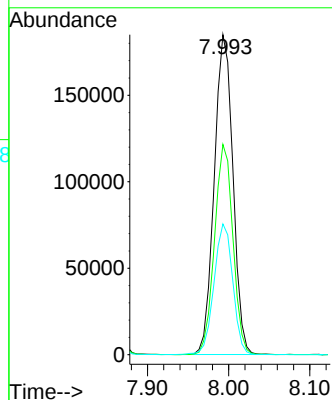
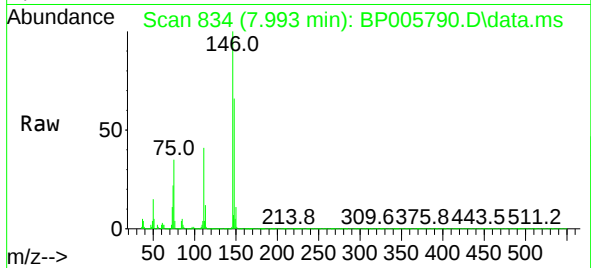




#13
1,4-Dichlorobenzene
Concen: 36.540 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

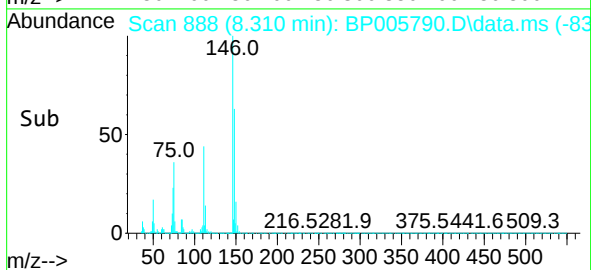
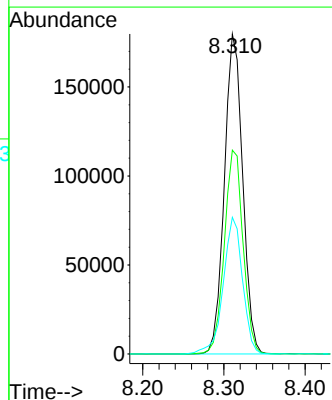
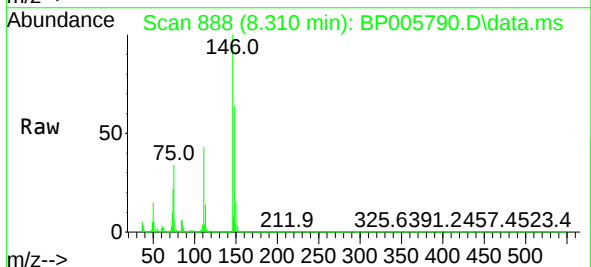
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

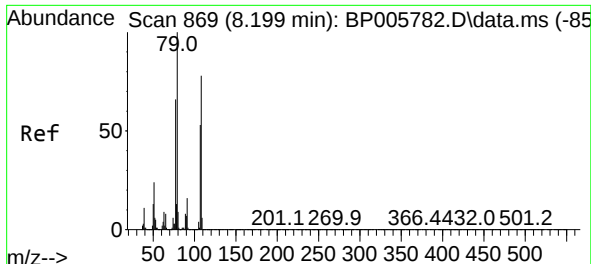
Tgt Ion:146 Resp: 296059
Ion Ratio Lower Upper
146 100
148 65.7 51.3 76.9
111 40.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 36.362 ng
RT: 8.310 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

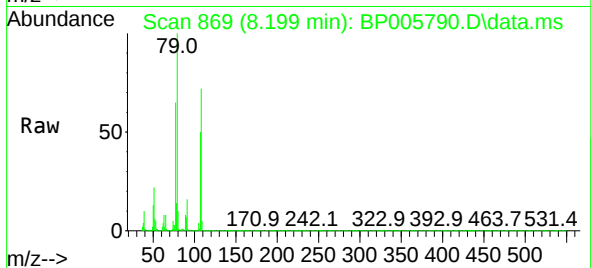
Tgt Ion:146 Resp: 281608
Ion Ratio Lower Upper
146 100
148 63.7 50.3 75.5
111 42.7 33.7 50.5



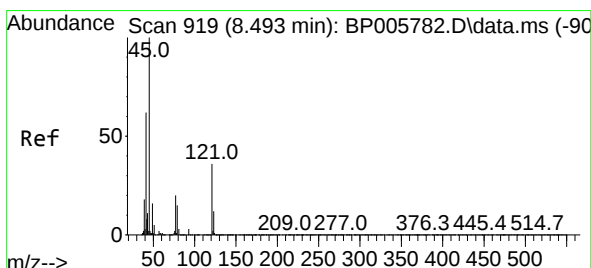
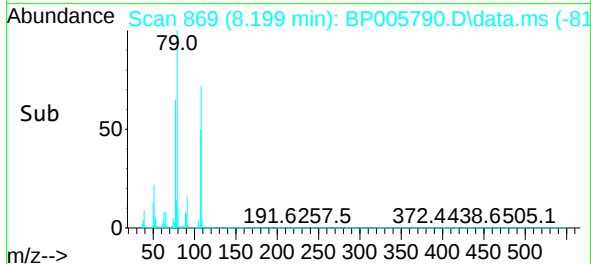
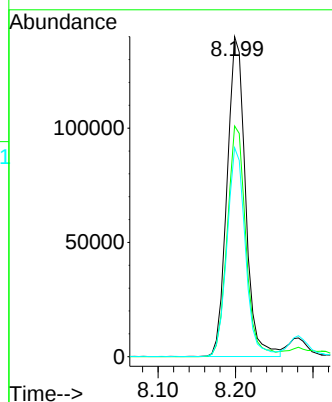


#15
Benzyl Alcohol
Concen: 38.225 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

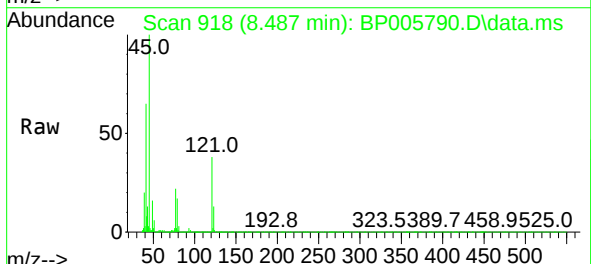
Instrument :
BNA_P
ClientSampleId :
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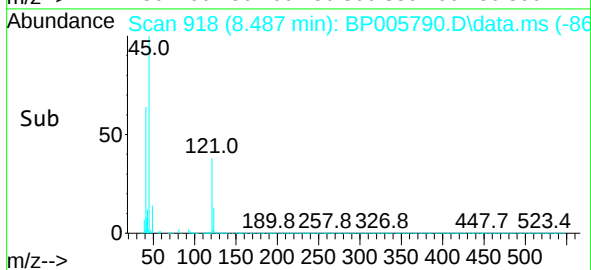
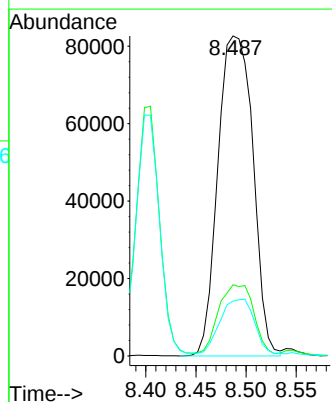
Tgt Ion: 79 Resp: 231260
Ion Ratio Lower Upper
79 100
108 72.1 62.5 93.7
77 65.3 52.9 79.3

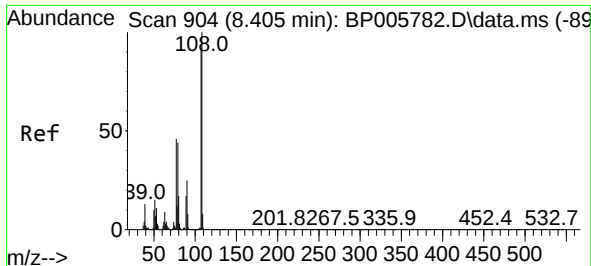


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.748 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21



Tgt Ion: 45 Resp: 200925
Ion Ratio Lower Upper
45 100
77 22.2 2.0 42.0
79 17.2 0.0 36.7

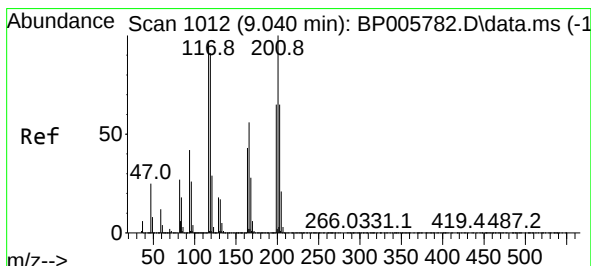
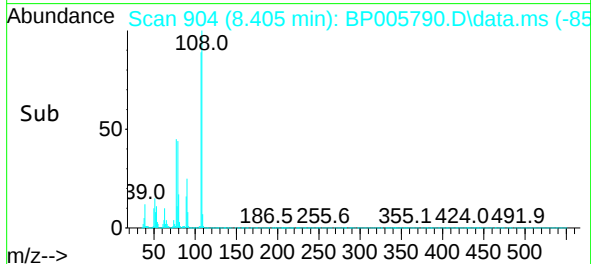
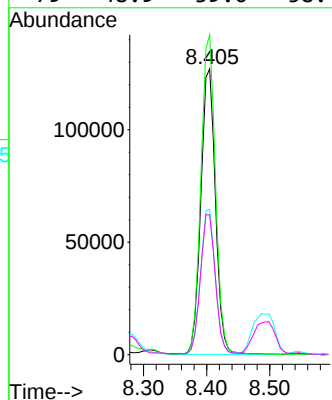
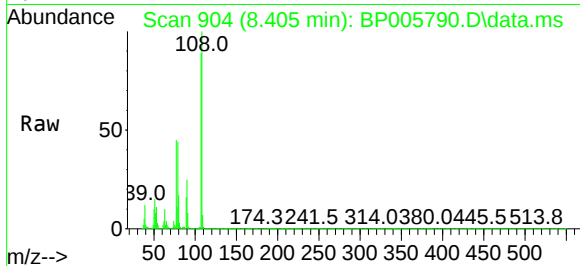




#17
2-Methylphenol
Concen: 37.286 ng
RT: 8.405 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

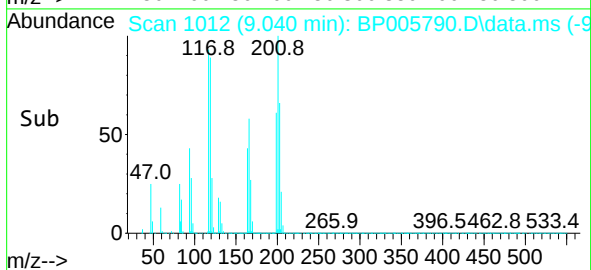
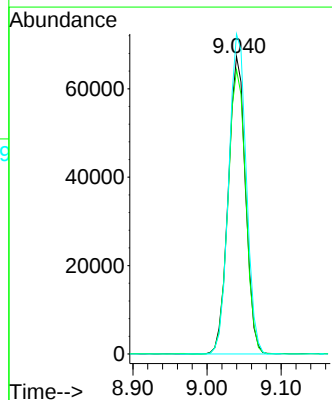
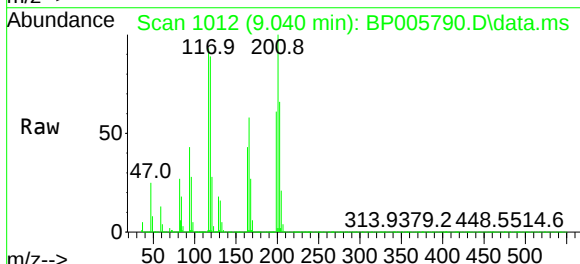
Instrument :
BNA_P
ClientSampleId :
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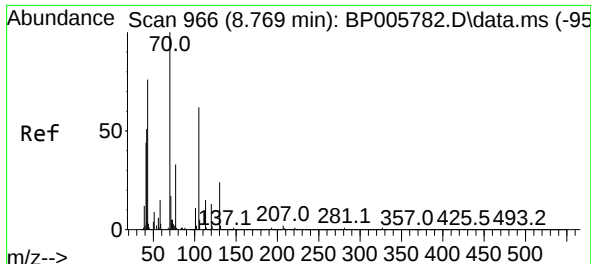
Tgt Ion:	107	Resp:	203842
Ion	Ratio	Lower	Upper
107	100		
108	112.0	87.7	131.5
77	50.8	40.2	60.2
79	48.9	39.0	58.4



#18
Hexachloroethane
Concen: 37.169 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:	117	Resp:	108934
Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.2	114.2
201	107.6	83.4	125.0

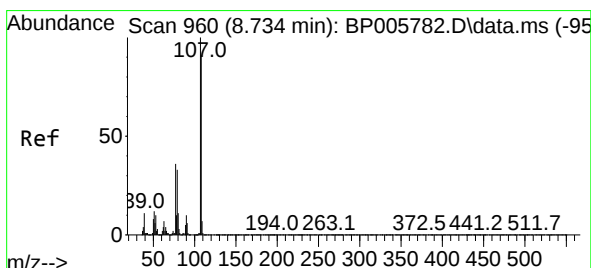
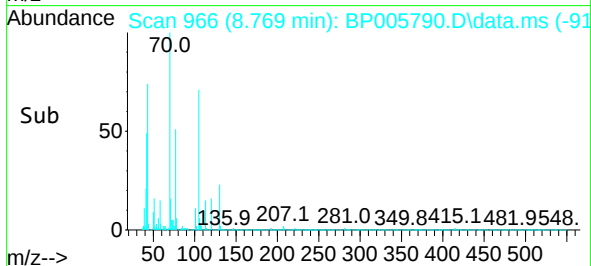
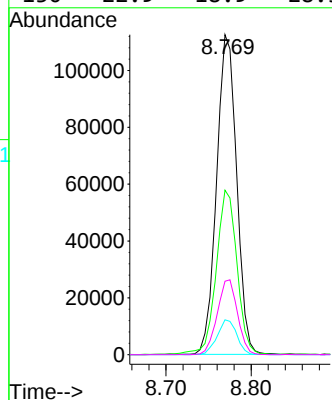
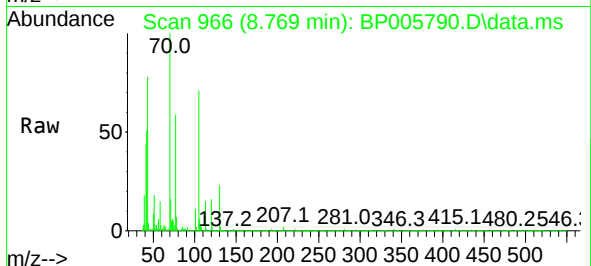




#19
n-Nitroso-di-n-propylamine
Concen: 37.282 ng
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

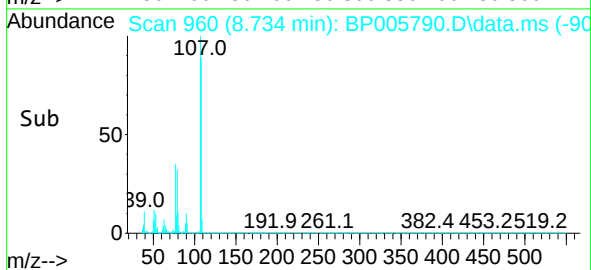
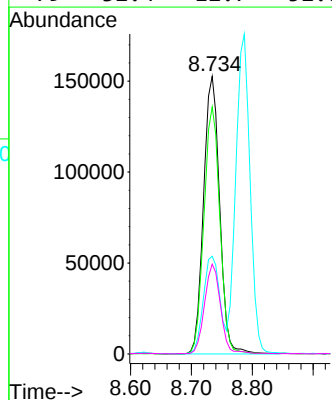
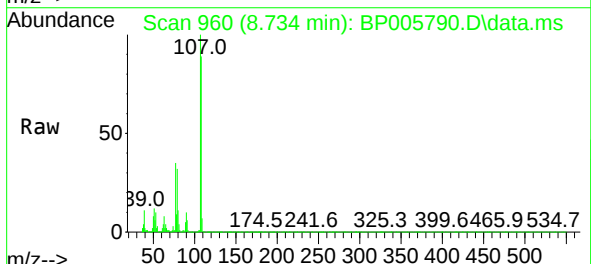
Instrument :
BNA_P
ClientSampleId :
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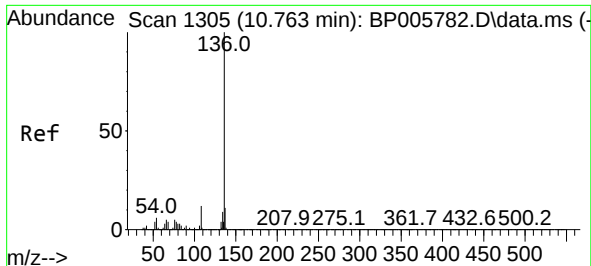
Tgt Ion:	70	Resp:	184223
Ion	Ratio	Lower	Upper
70	100		
42	51.4	40.8	61.2
101	10.9	8.8	13.2
130	22.9	18.9	28.3



#20
3+4-Methylphenols
Concen: 37.892 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:	107	Resp:	279824
Ion	Ratio	Lower	Upper
107	100		
108	89.0	71.0	111.0
77	35.2	16.6	56.6
79	32.4	12.7	52.7

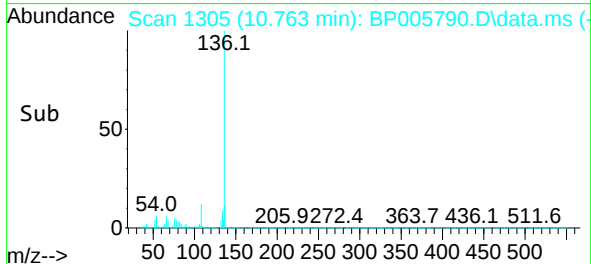
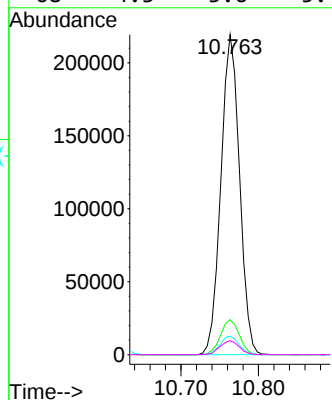
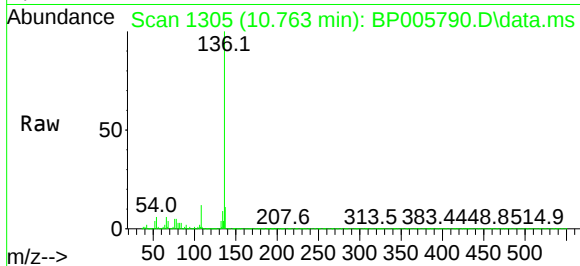




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

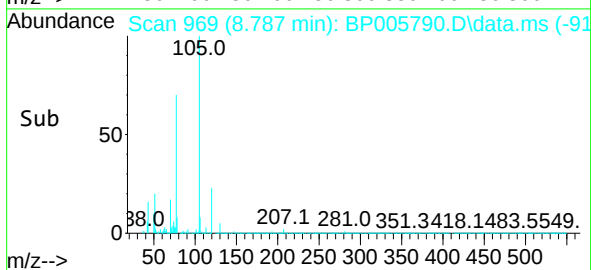
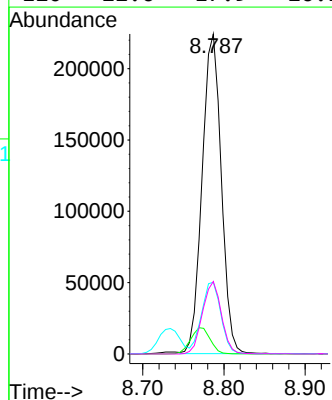
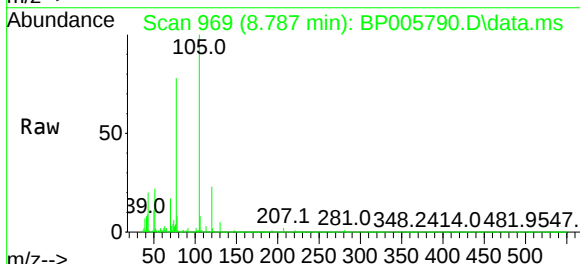
Instrument :
BNA_P
ClientSampleId :
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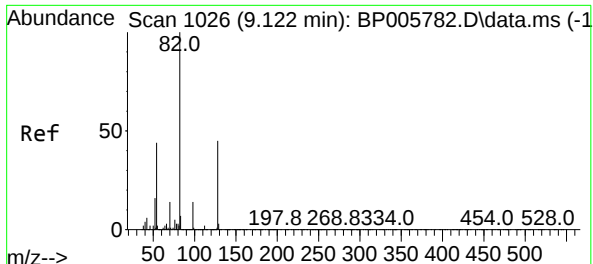
Tgt Ion:	136	Resp:	365981
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	5.8	4.6	6.8
68	4.3	3.6	5.4



#22
Acetophenone
Concen: 38.069 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:	105	Resp:	366718
Ion Ratio	Lower	Upper	
105	100		
71	2.9	1.9	2.9#
51	22.4	18.4	27.6
120	22.6	17.9	26.9

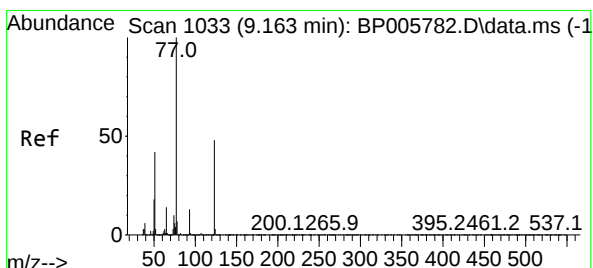
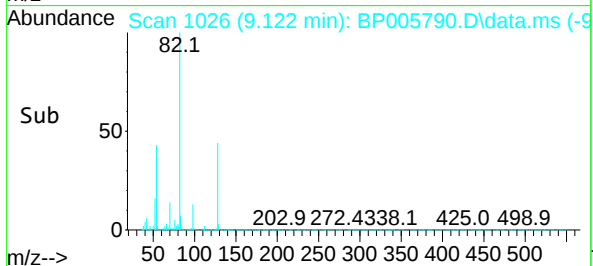
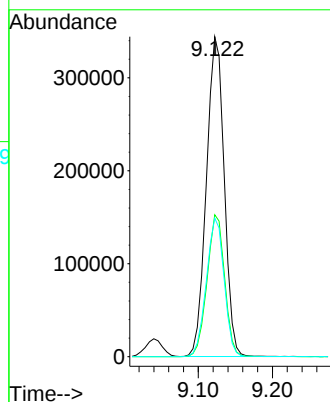
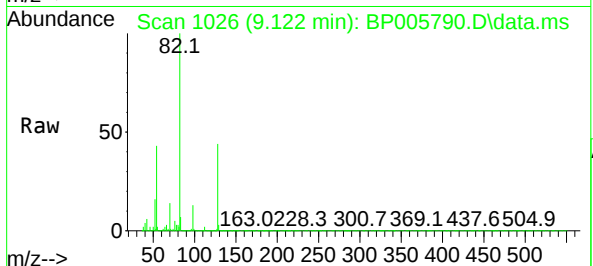




#23
Nitrobenzene-d5
Concen: 77.051 ng
RT: 9.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

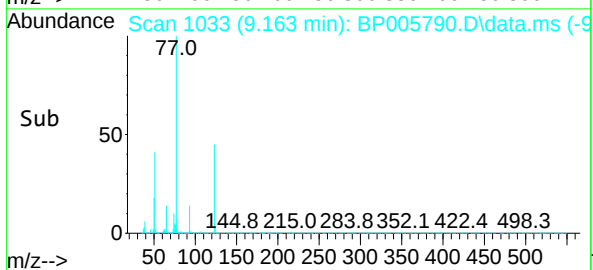
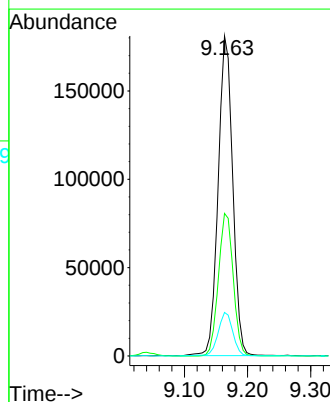
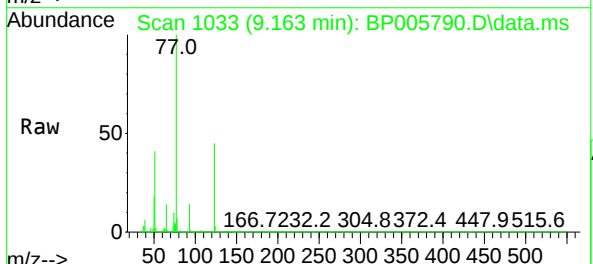
Instrument :
BNA_P
ClientSampleId :
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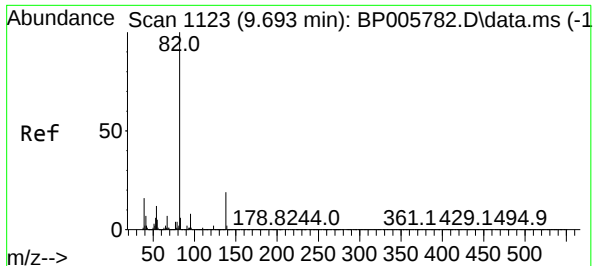
Tgt Ion: 82 Resp: 575176
Ion Ratio Lower Upper
82 100
128 44.3 35.7 53.5
54 43.3 35.0 52.4



#24
Nitrobenzene
Concen: 37.385 ng
RT: 9.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion: 77 Resp: 289796
Ion Ratio Lower Upper
77 100
123 44.5 38.2 57.2
65 13.6 11.4 17.2

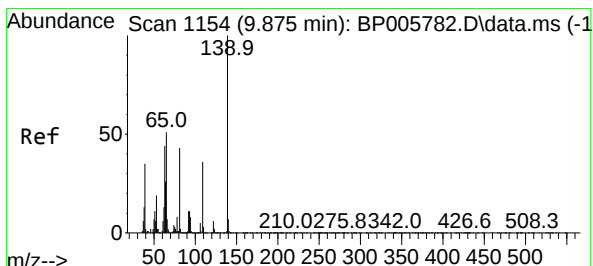
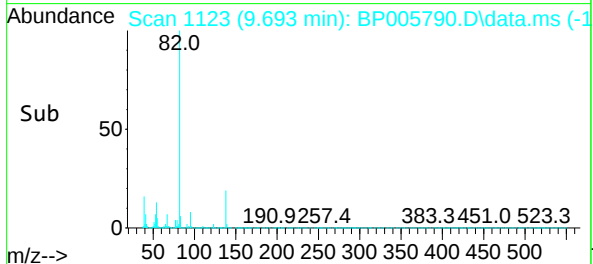
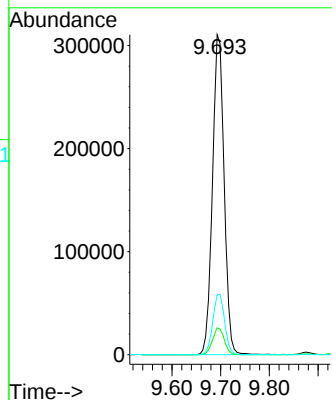
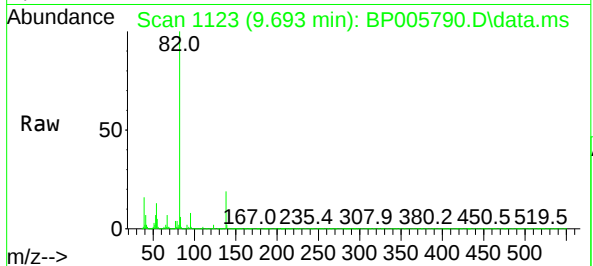




#25
Isophorone
Concen: 37.290 ng
RT: 9.693 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

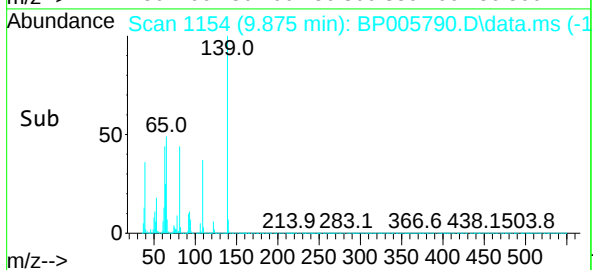
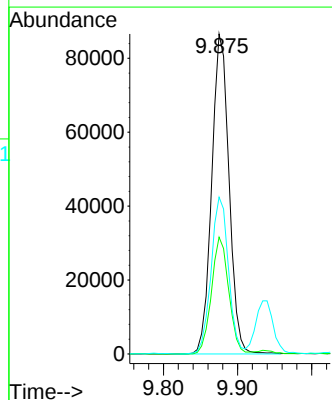
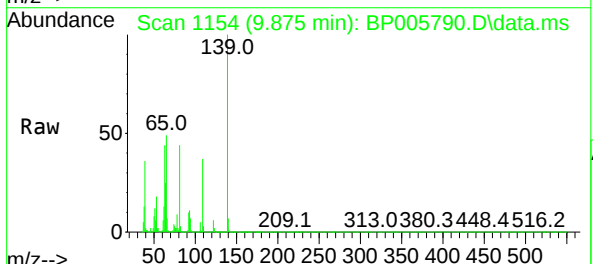
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

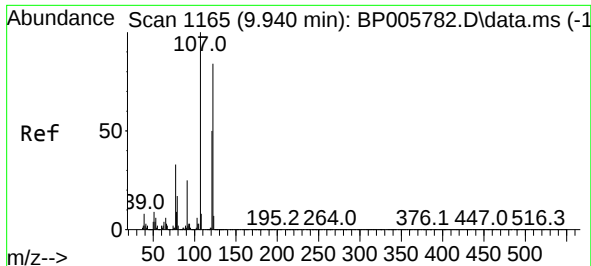
Tgt Ion:	82	Resp:	514067
Ion	Ratio	Lower	Upper
82	100		
95	8.4	6.5	9.7
138	18.7	15.0	22.4



#26
2-Nitrophenol
Concen: 37.984 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:	139	Resp:	140486
Ion	Ratio	Lower	Upper
139	100		
109	36.5	28.8	43.2
65	49.0	41.0	61.6

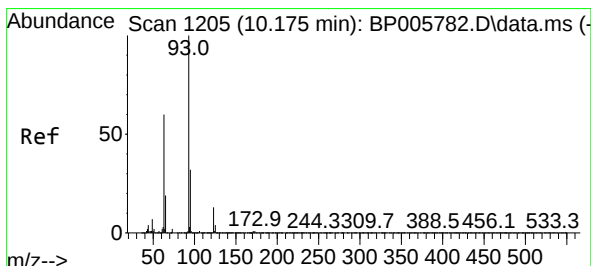
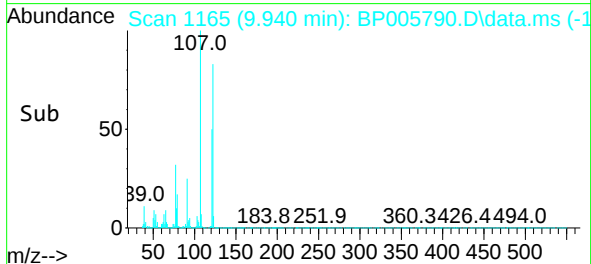
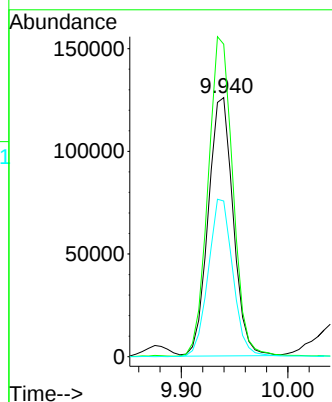
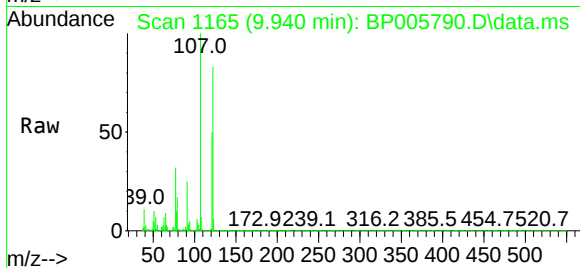




#27
2,4-Dimethylphenol
Concen: 37.121 ng
RT: 9.940 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

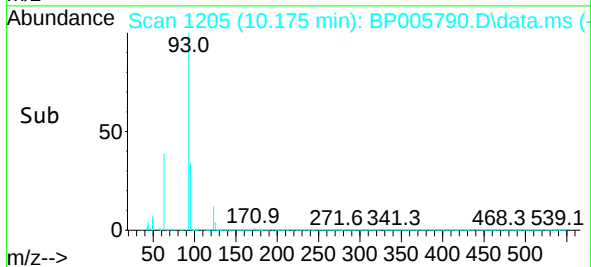
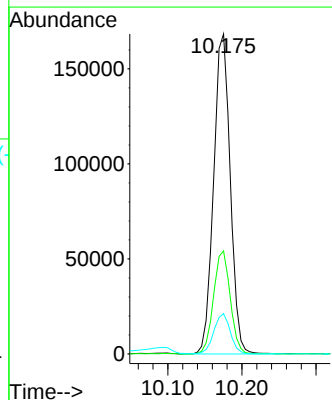
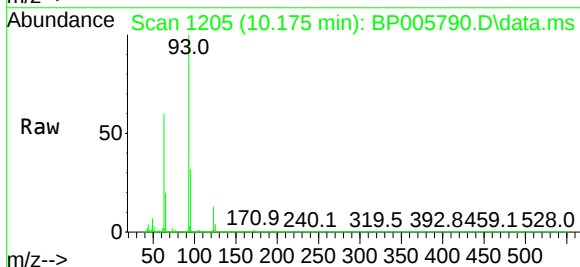
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

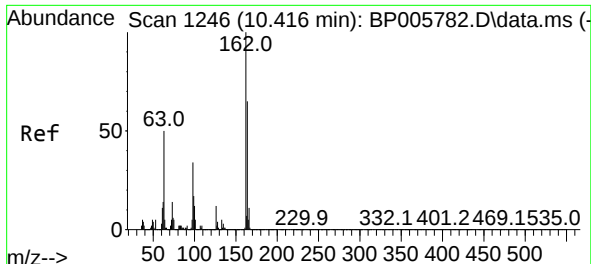
Tgt Ion:122 Resp: 204536
Ion Ratio Lower Upper
122 100
107 120.7 94.5 141.7
121 60.1 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 36.443 ng
RT: 10.175 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion: 93 Resp: 262197
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 12.6 10.2 15.2

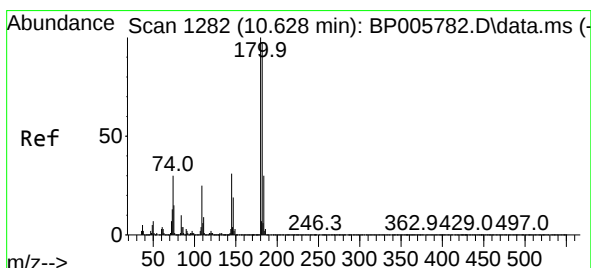
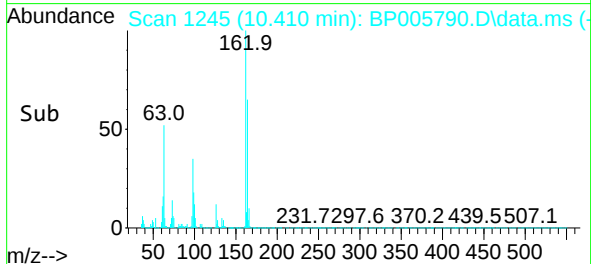
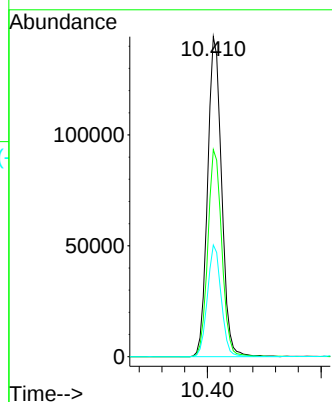
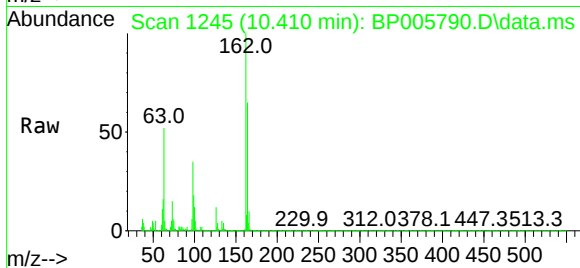




#29
2,4-Dichlorophenol
Concen: 37.218 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

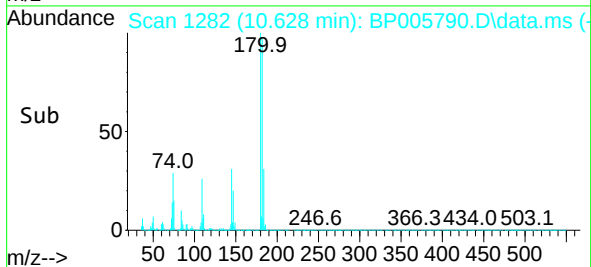
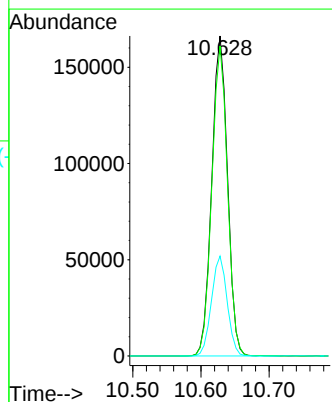
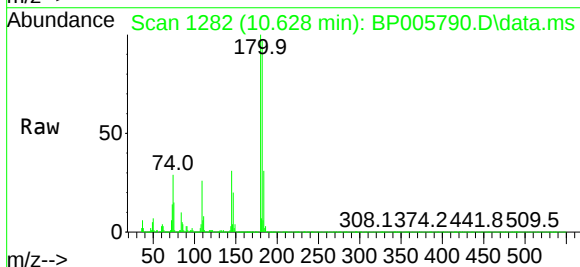
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

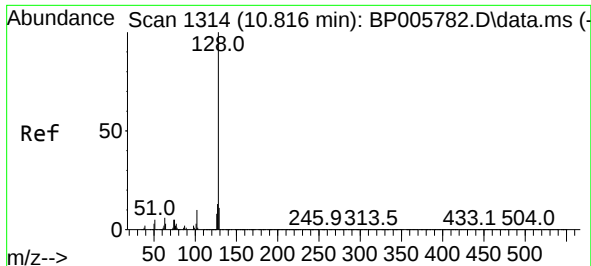
Tgt Ion:162 Resp: 246448
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 34.9 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 35.892 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:180 Resp: 267049
Ion Ratio Lower Upper
180 100
182 96.8 77.9 116.9
145 31.2 24.7 37.1

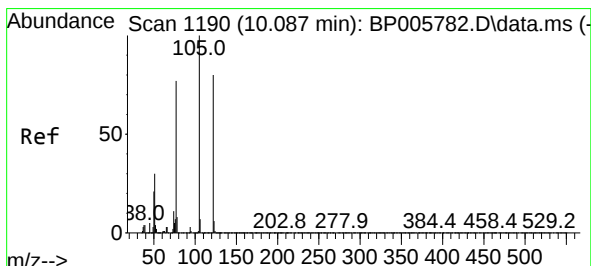
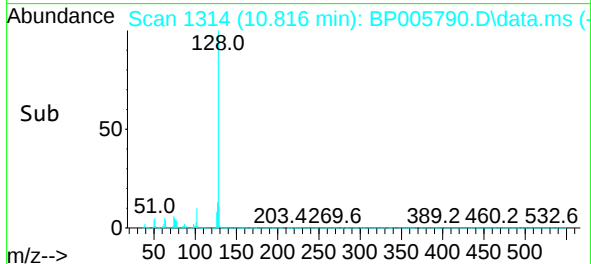
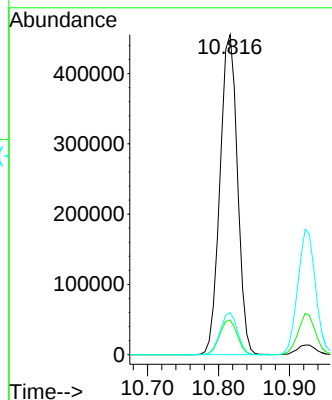
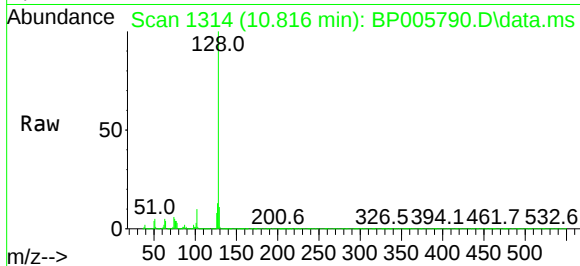




#31
Naphthalene
Concen: 36.569 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

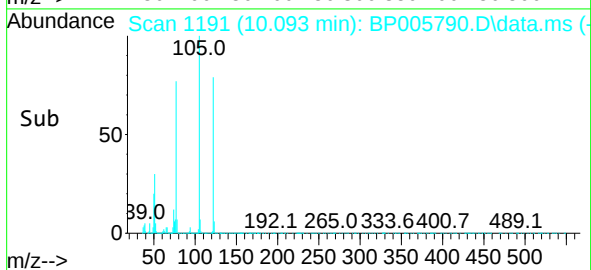
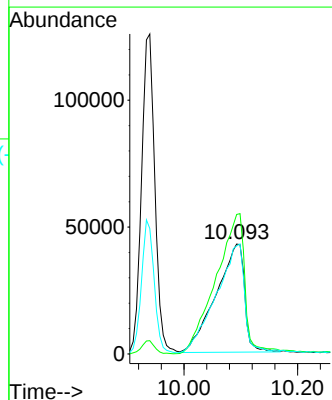
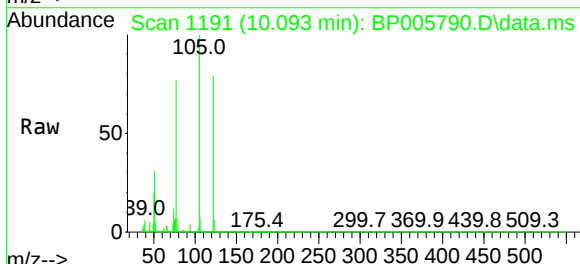
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

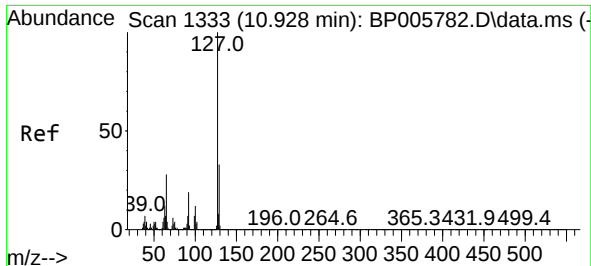
Tgt Ion:128 Resp: 774366
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 37.701 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:122 Resp: 149197
Ion Ratio Lower Upper
122 100
105 126.8 103.2 143.2
77 98.2 76.2 116.2

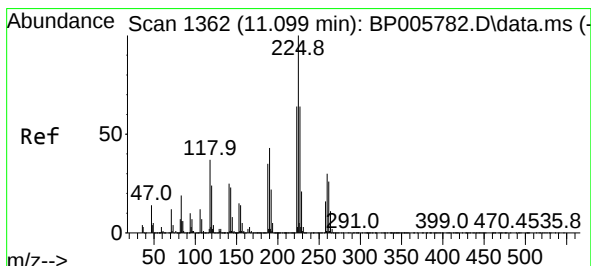
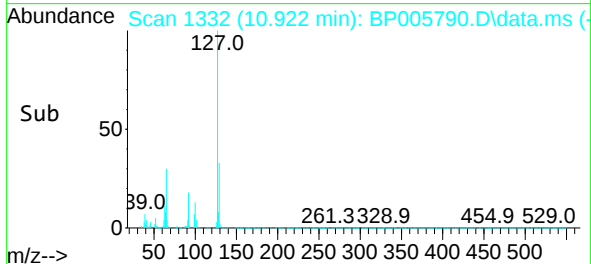
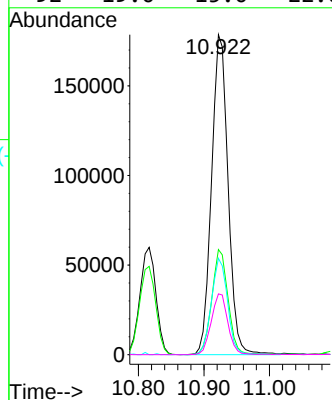
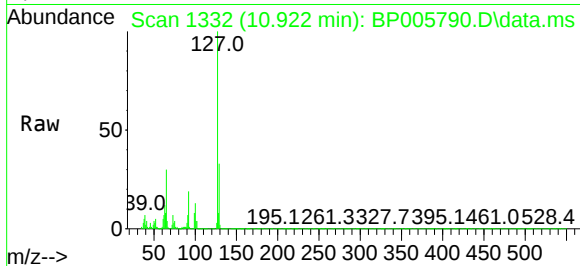




#33
4-Chloroaniline
Concen: 36.572 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

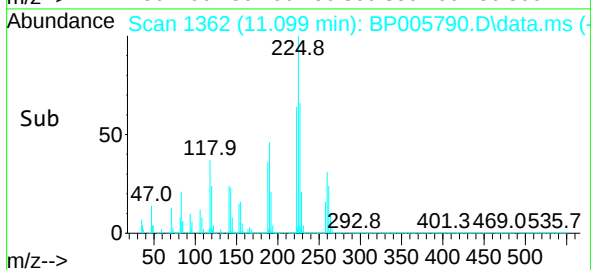
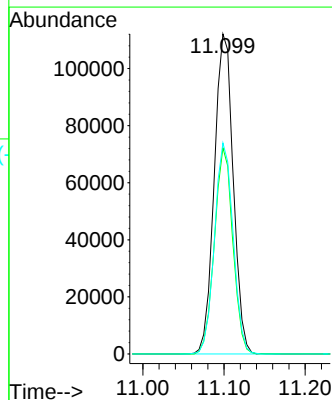
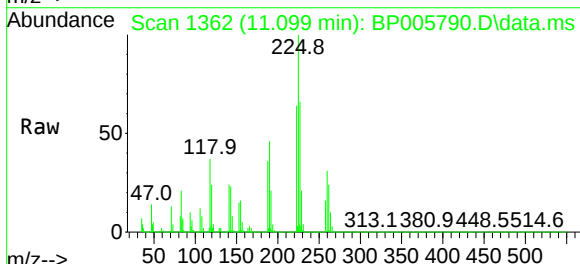
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

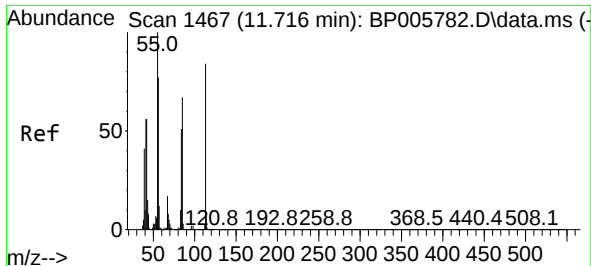
Tgt Ion:	127	Resp:	312850
Ion	Ratio	Lower	Upper
127	100		
129	32.9	26.1	39.1
65	30.1	22.5	33.7
92	19.0	15.0	22.6



#34
Hexachlorobutadiene
Concen: 36.096 ng
RT: 11.099 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:	225	Resp:	181655
Ion	Ratio	Lower	Upper
225	100		
223	64.4	51.0	76.6
227	66.0	51.4	77.2

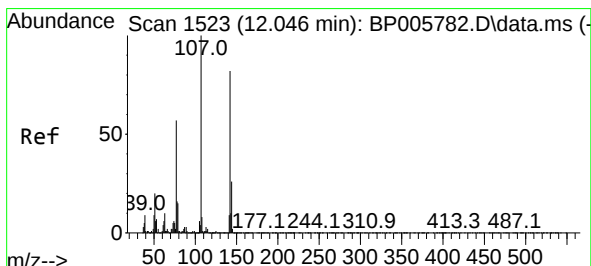
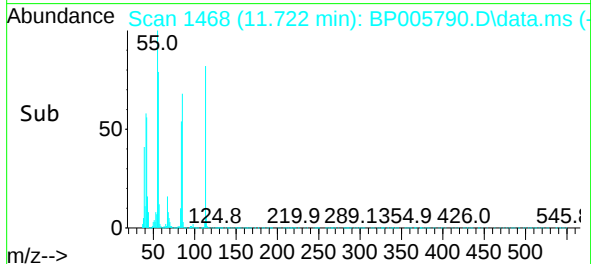
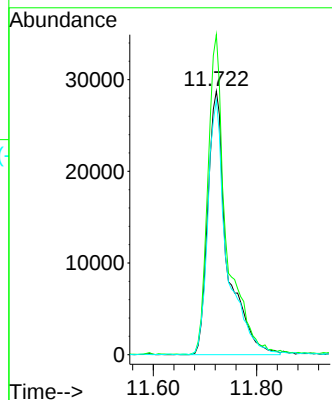
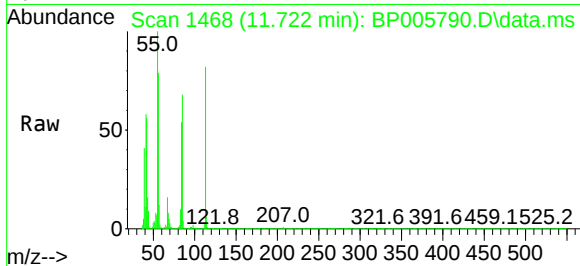




#35
Caprolactam
Concen: 39.238 ng
RT: 11.722 min Scan# 1468
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

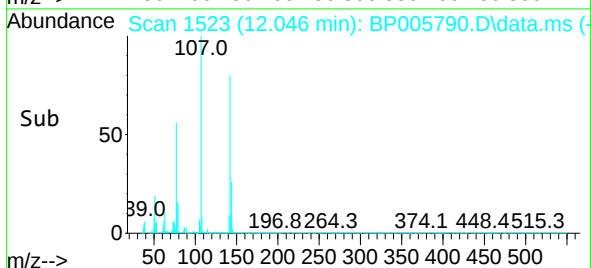
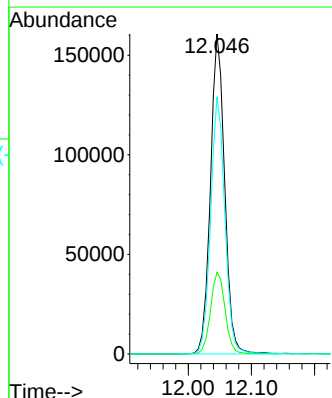
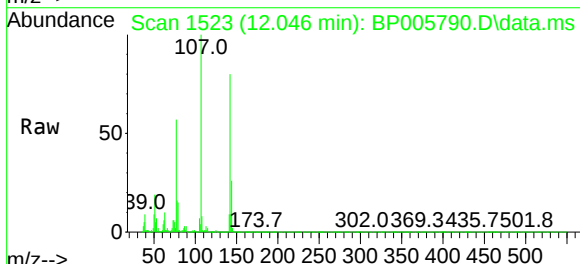
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

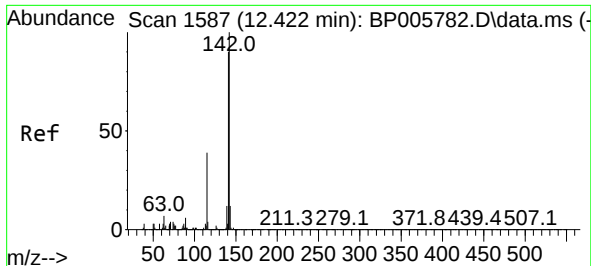
Tgt Ion:113 Resp: 74839
Ion Ratio Lower Upper
113 100
55 121.4 98.9 138.9
56 96.5 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 37.356 ng
RT: 12.046 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:107 Resp: 251167
Ion Ratio Lower Upper
107 100
144 25.5 21.1 31.7
142 80.3 66.0 99.0

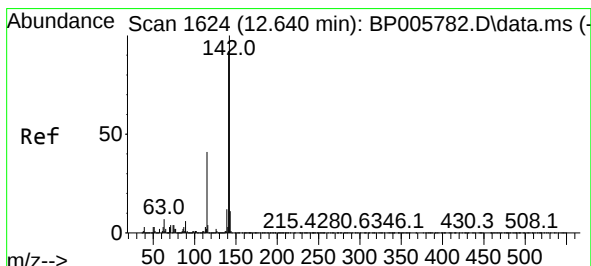
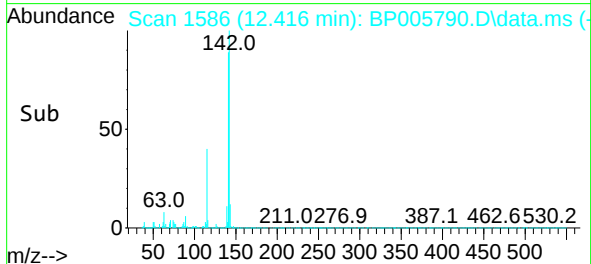
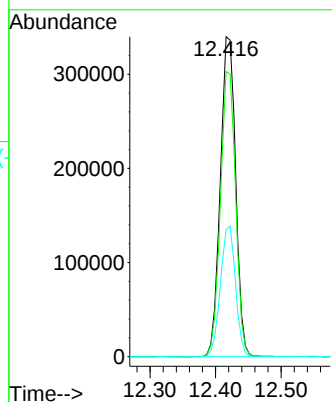
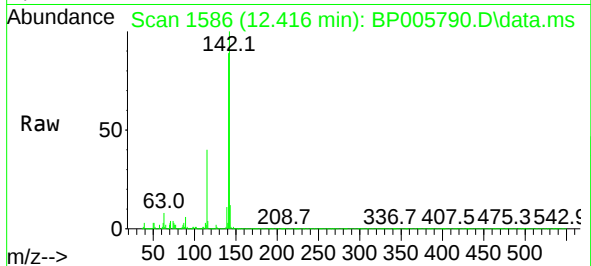




#37
2-Methylnaphthalene
Concen: 36.495 ng
RT: 12.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

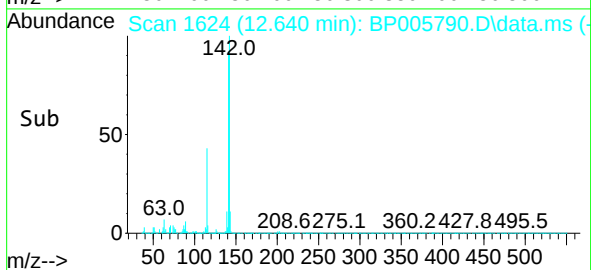
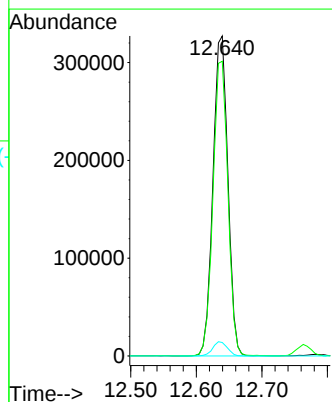
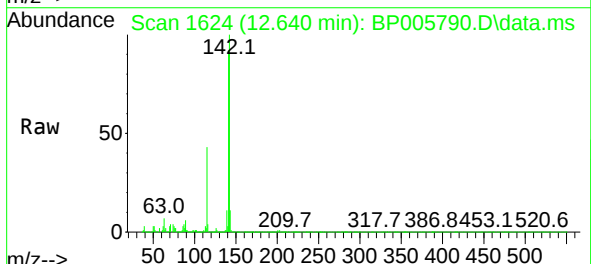
Instrument :
BNA_P
ClientSampleId :
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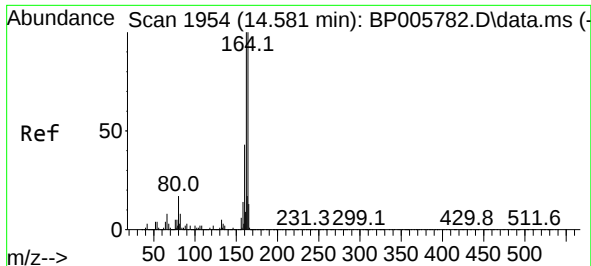
Tgt Ion:142 Resp: 550226
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.6
115 39.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 36.342 ng
RT: 12.640 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:142 Resp: 516104
Ion Ratio Lower Upper
142 100
141 92.1 73.3 109.9
116 4.2 3.5 5.3

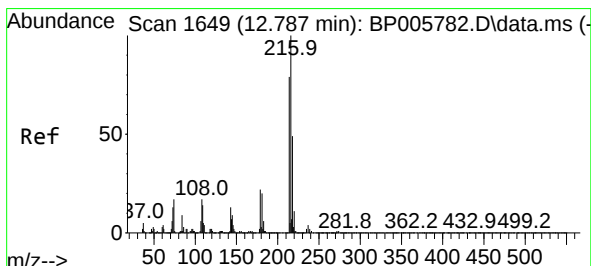
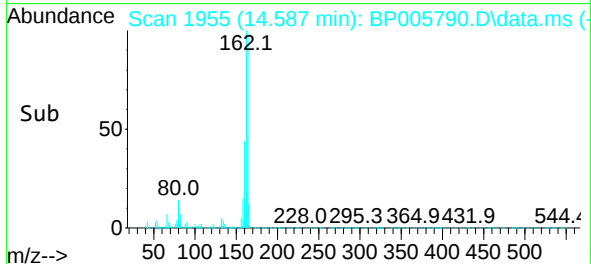
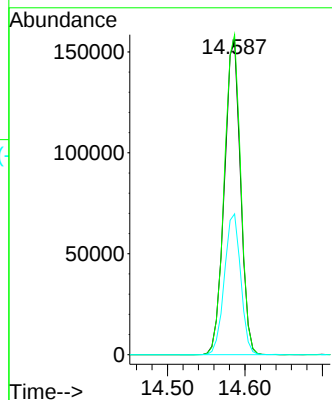
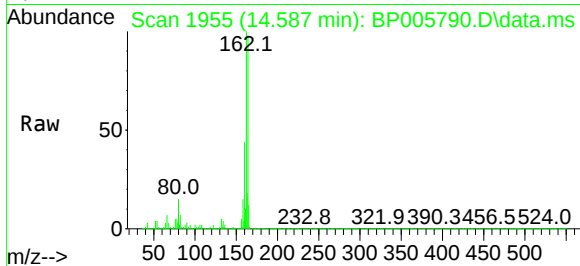




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.587 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

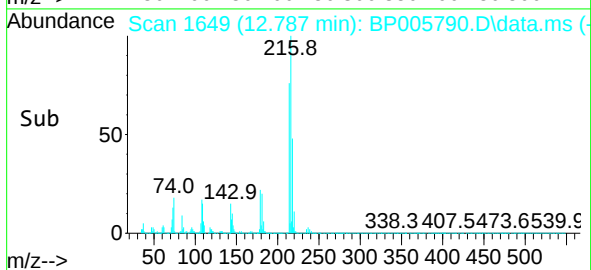
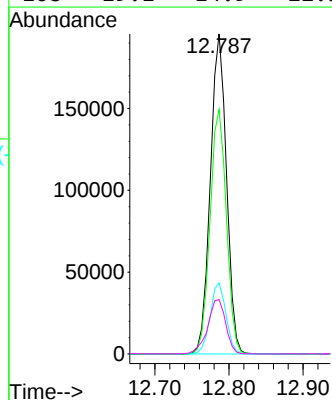
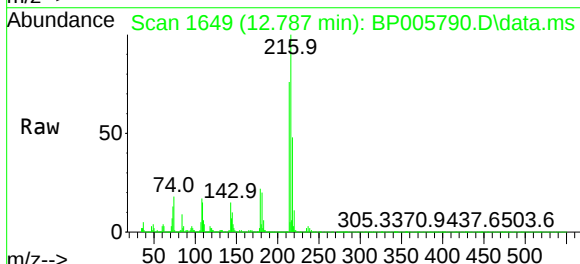
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ClientSampleId :
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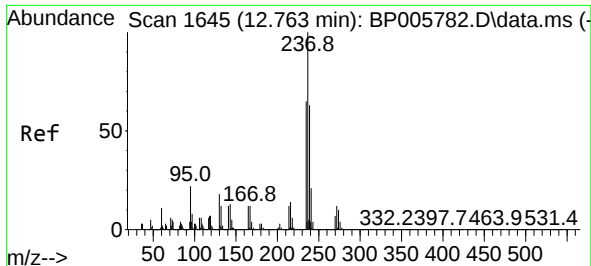
Tgt Ion:164 Resp: 225742
Ion Ratio Lower Upper
164 100
162 102.0 80.2 120.2
160 44.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.141 ng
RT: 12.787 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:216 Resp: 295121
Ion Ratio Lower Upper
216 100
214 77.5 61.9 92.9
179 21.8 16.8 25.2
108 19.1 14.9 22.3

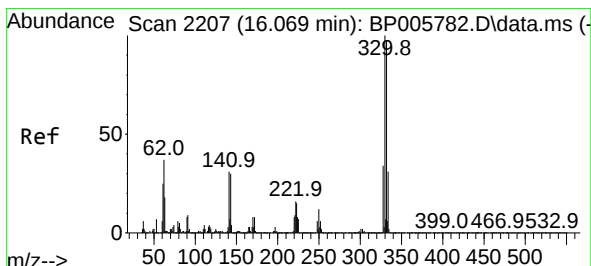
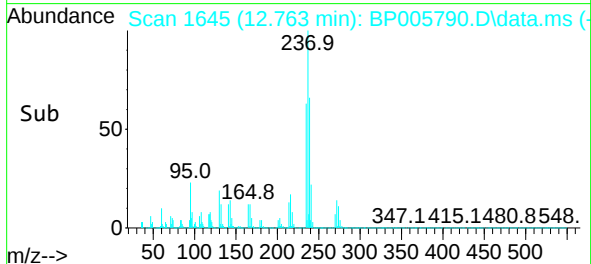
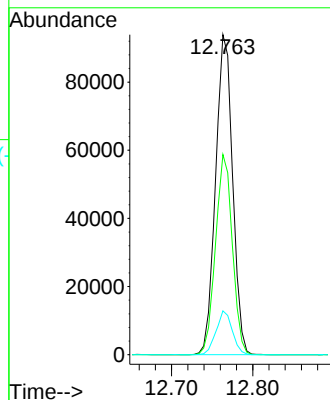
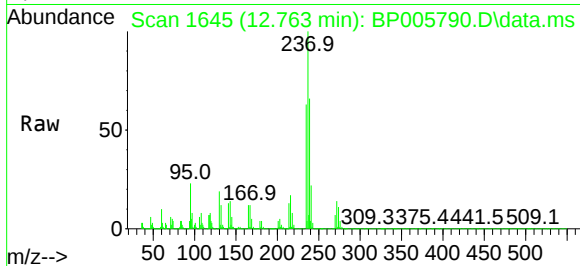




#41
Hexachlorocyclopentadiene
Concen: 37.437 ng
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

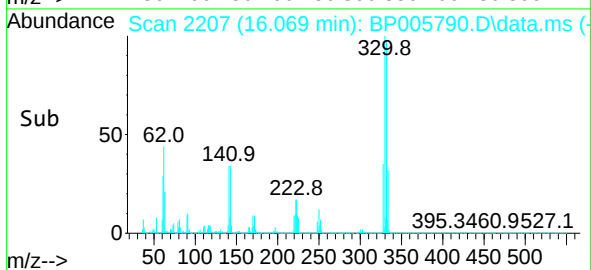
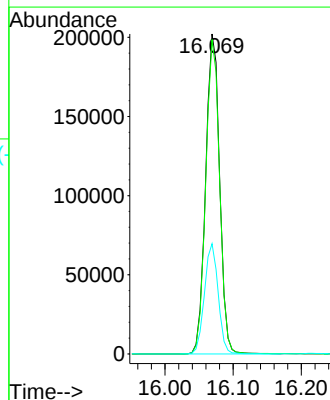
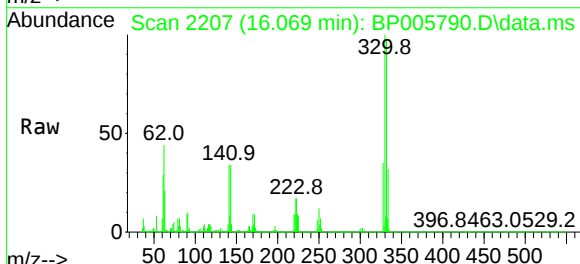
Instrument :
BNA_P
ClientSampleId :
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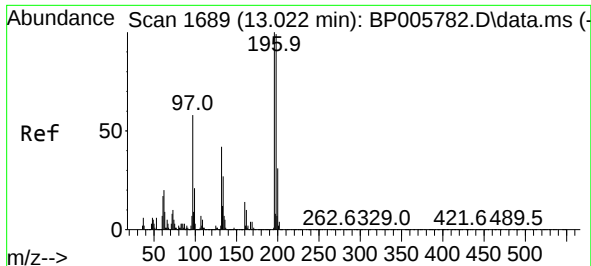
Tgt Ion:237 Resp: 136910
Ion Ratio Lower Upper
237 100
235 62.5 44.5 84.5
272 13.7 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 74.378 ng
RT: 16.069 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:330 Resp: 288133
Ion Ratio Lower Upper
330 100
332 97.5 77.8 116.8
141 33.9 25.4 38.2

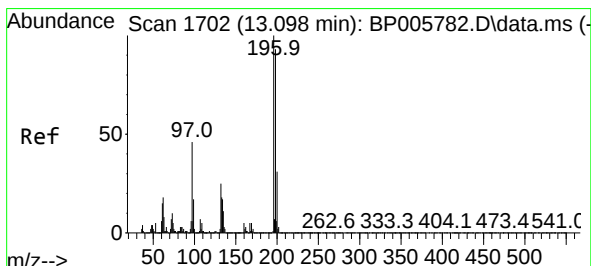
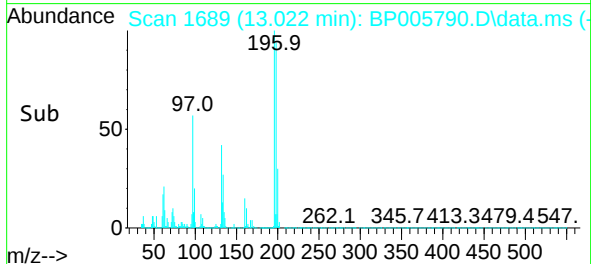
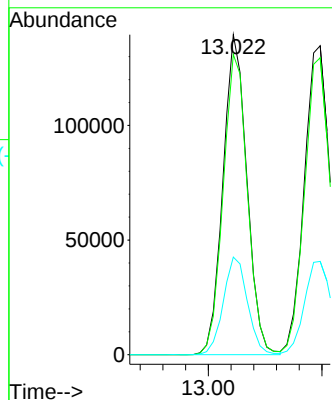
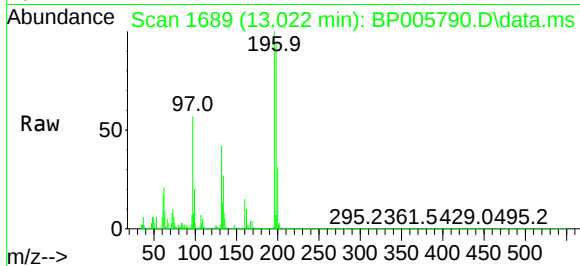




#43
2,4,6-Trichlorophenol
Concen: 37.383 ng
RT: 13.022 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

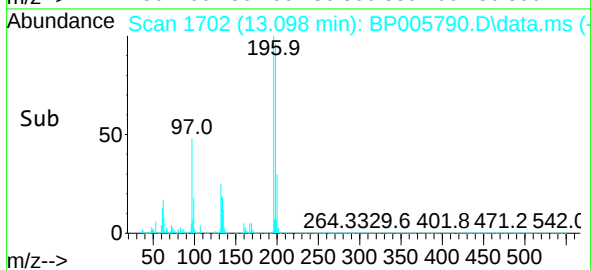
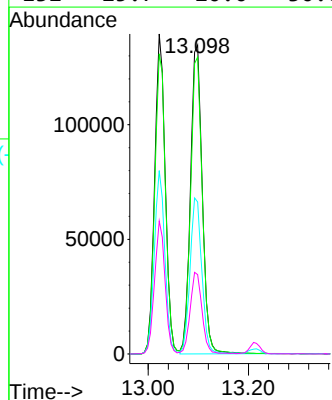
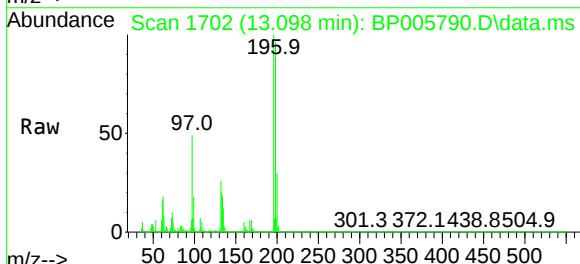
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

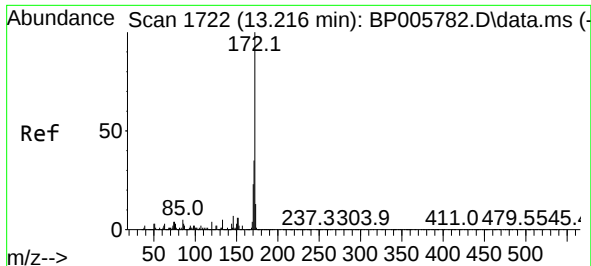
Tgt Ion:196 Resp: 203742
Ion Ratio Lower Upper
196 100
198 93.8 79.5 119.3
200 30.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 37.484 ng
RT: 13.098 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:196 Resp: 220016
Ion Ratio Lower Upper
196 100
198 96.1 74.7 112.1
97 49.2 37.4 56.0
132 25.7 20.0 30.0

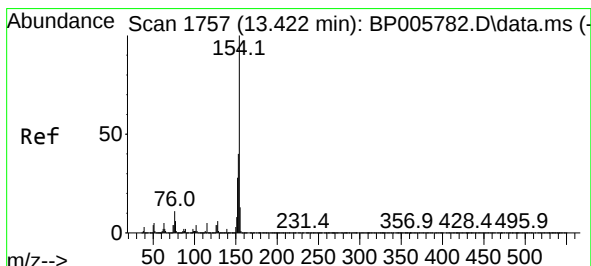
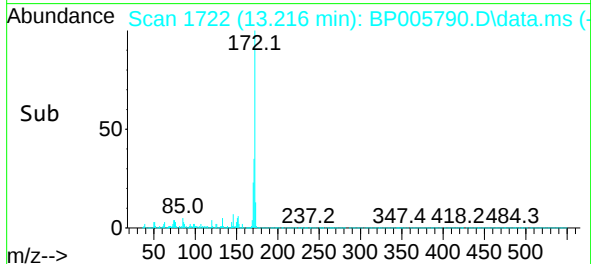
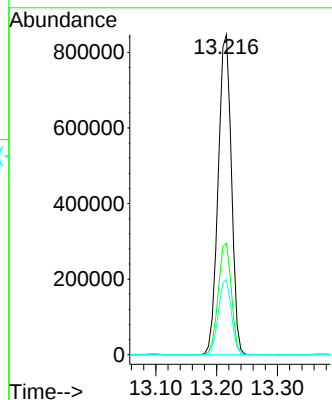
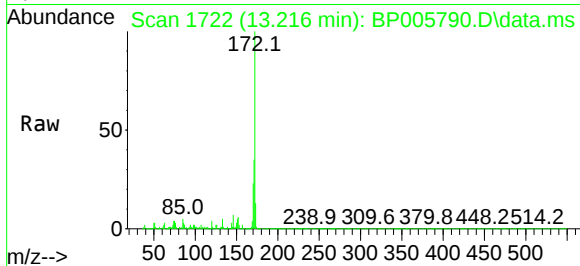




#45
2-Fluorobiphenyl
Concen: 73.985 ng
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

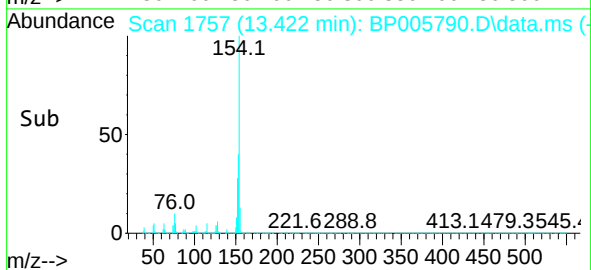
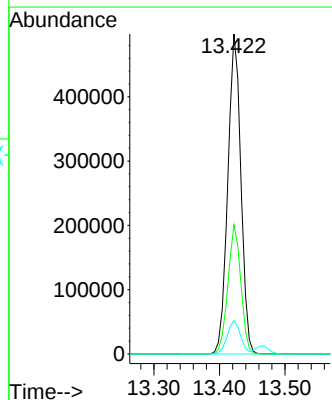
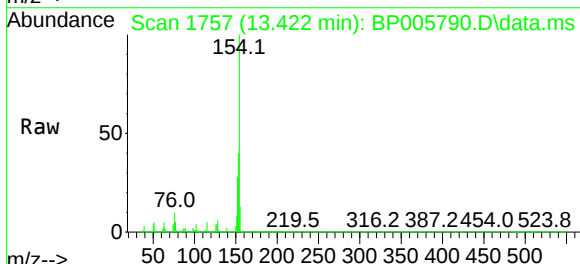
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

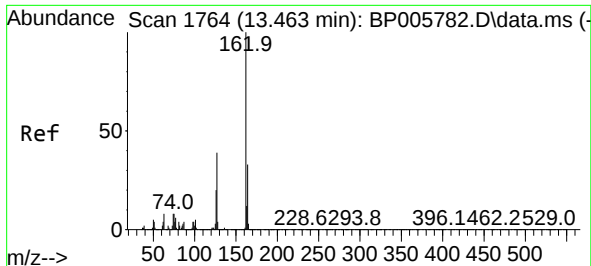
Tgt Ion:172 Resp: 1271893
Ion Ratio Lower Upper
172 100
171 34.8 27.9 41.9
170 23.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 37.772 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:154 Resp: 687498
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 10.4 0.0 30.8

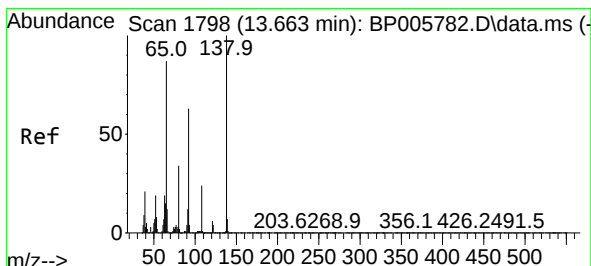
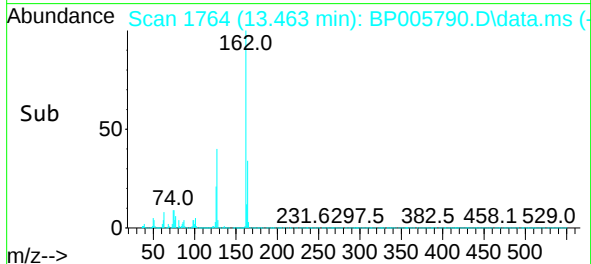
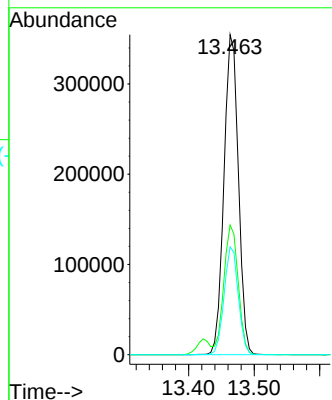
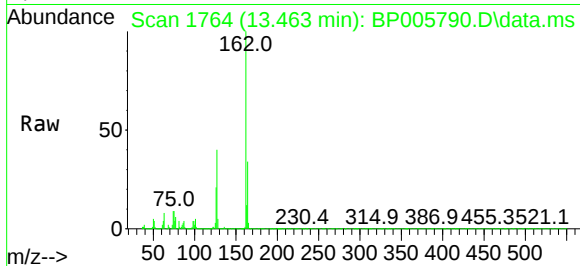




#47
2-Chloronaphthalene
Concen: 36.368 ng
RT: 13.463 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

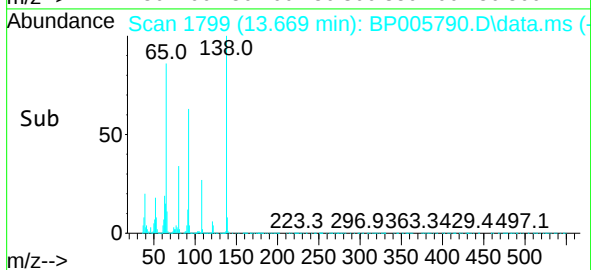
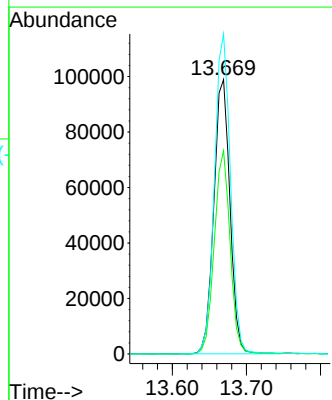
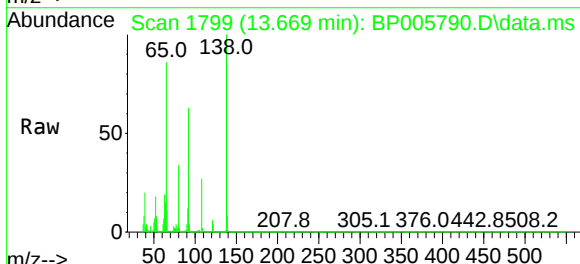
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

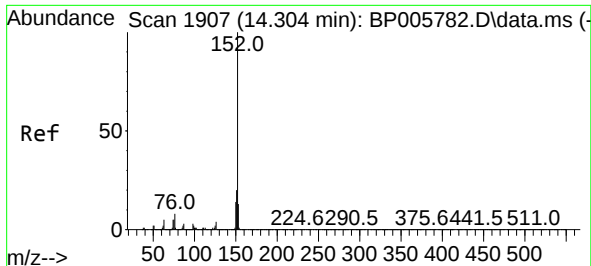
Tgt Ion:162 Resp: 540527
Ion Ratio Lower Upper
162 100
127 40.5 31.4 47.0
164 33.7 26.6 39.8



#48
2-Nitroaniline
Concen: 38.271 ng
RT: 13.669 min Scan# 1799
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion: 65 Resp: 149557
Ion Ratio Lower Upper
65 100
92 74.0 57.7 86.5
138 116.6 92.1 138.1

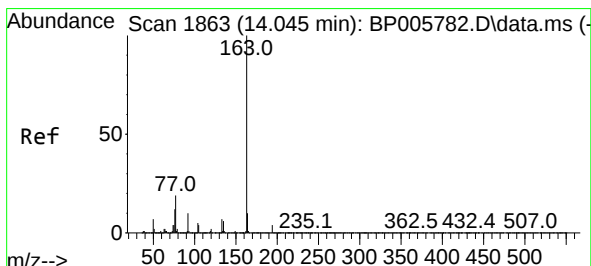
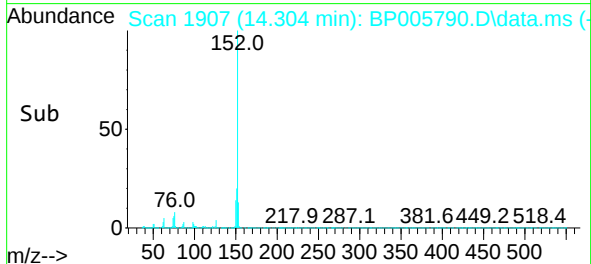
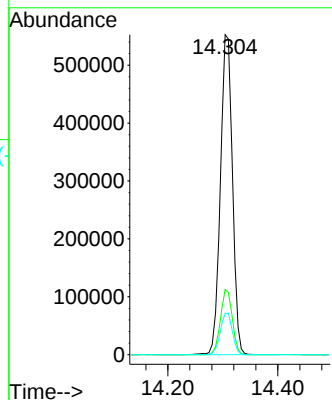
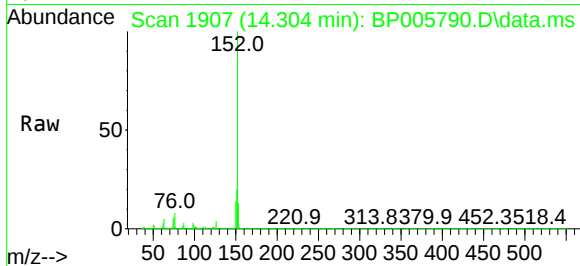




#49
Acenaphthylene
Concen: 36.797 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

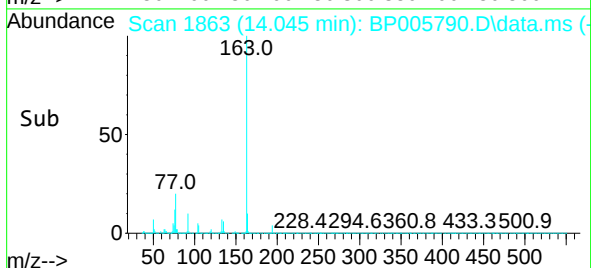
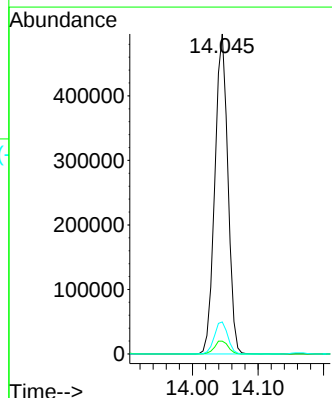
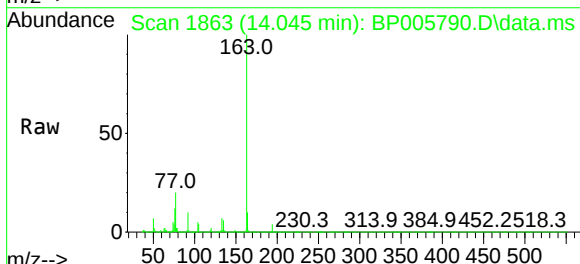
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

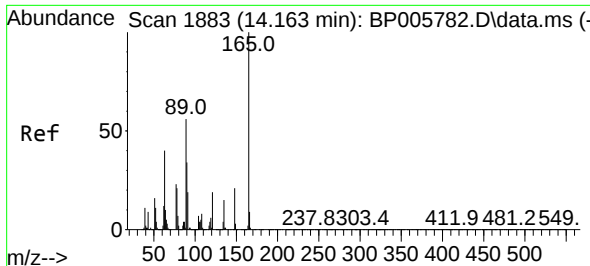
Tgt Ion:152 Resp: 839039
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 12.9 10.6 16.0



#50
Dimethylphthalate
Concen: 36.751 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:163 Resp: 682130
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.0 8.2 12.2

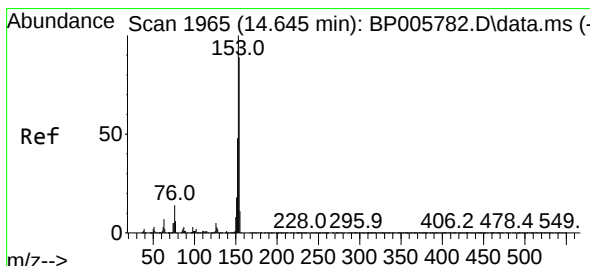
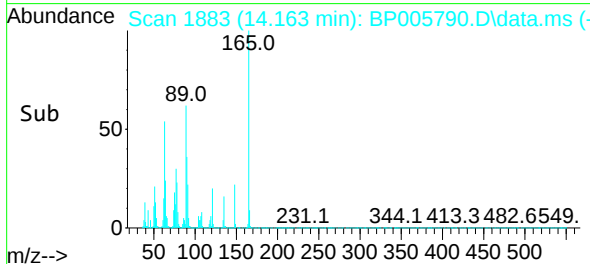
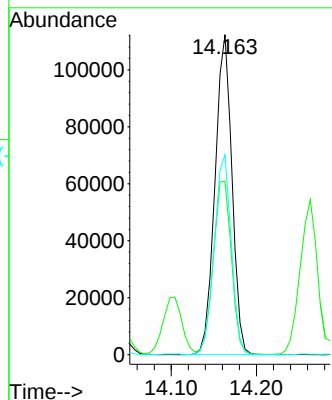
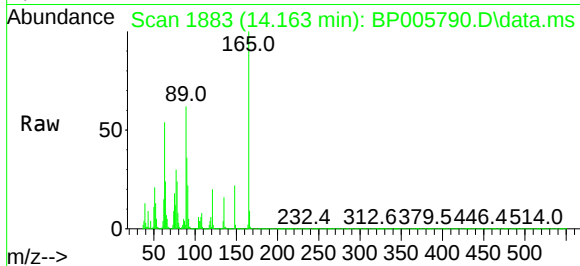




#51
2,6-Dinitrotoluene
Concen: 36.895 ng
RT: 14.163 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

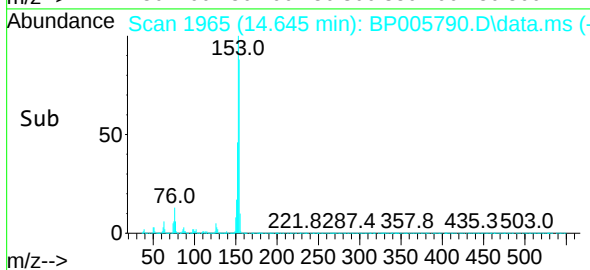
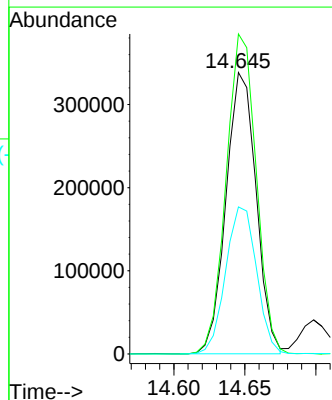
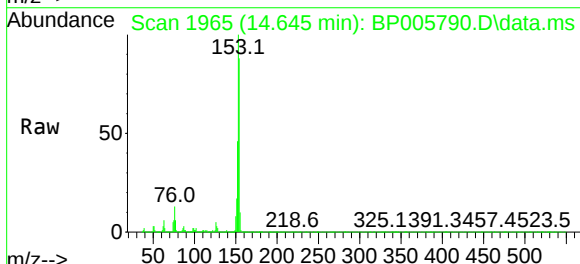
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

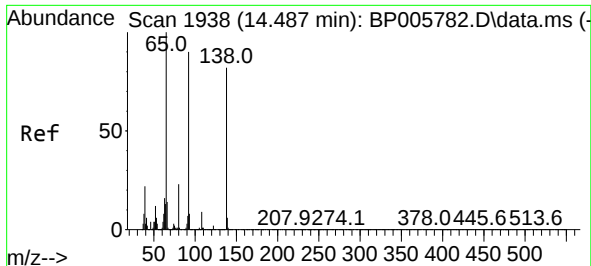
Tgt Ion:165 Resp: 155647
Ion Ratio Lower Upper
165 100
63 54.2 41.3 61.9
89 62.4 44.8 67.2



#52
Acenaphthene
Concen: 36.108 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:154 Resp: 499994
Ion Ratio Lower Upper
154 100
153 113.7 89.4 134.2
152 52.3 43.0 64.4

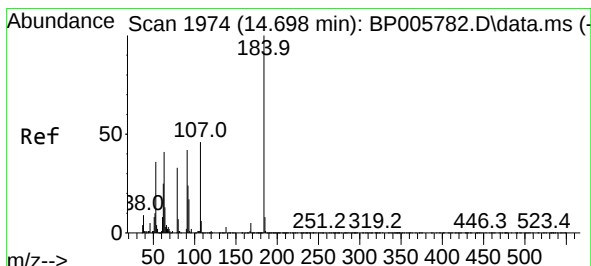
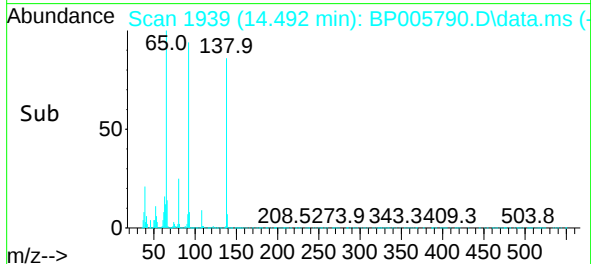
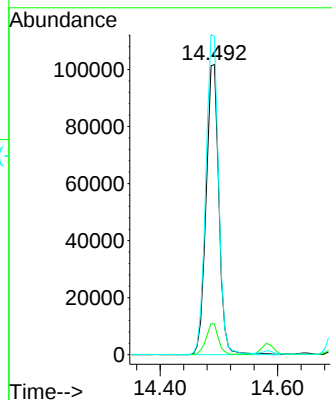
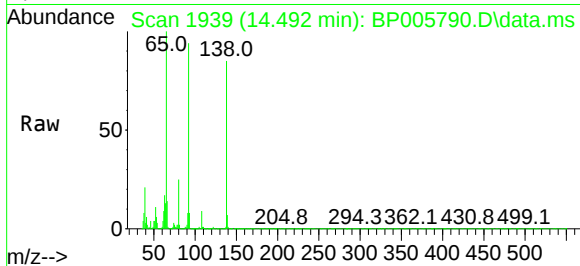




#53
3-Nitroaniline
Concen: 37.553 ng
RT: 14.492 min Scan# 1939
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

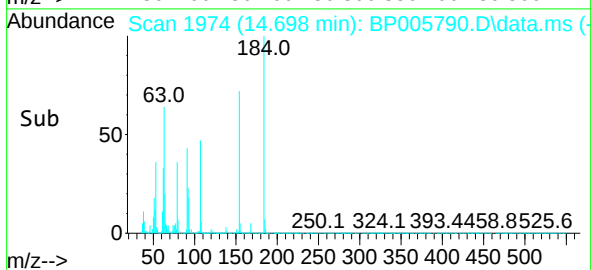
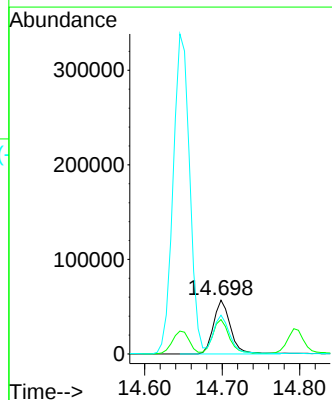
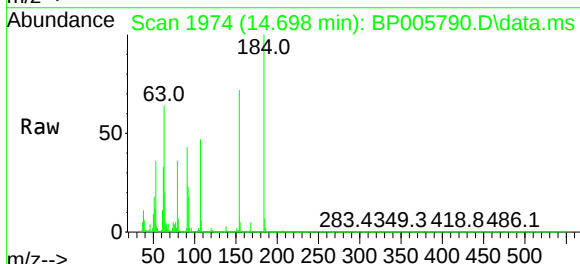
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

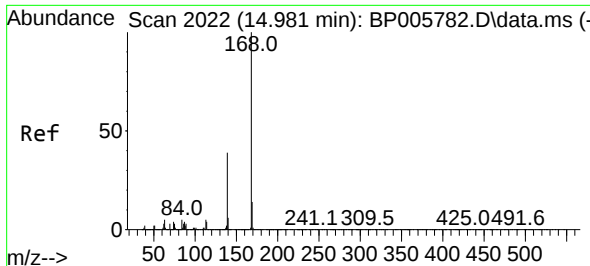
Tgt Ion:138 Resp: 153543
Ion Ratio Lower Upper
138 100
108 10.6 8.4 12.6
92 109.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 37.240 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:184 Resp: 86515
Ion Ratio Lower Upper
184 100
63 63.8 47.0 70.6
154 72.0 52.3 78.5

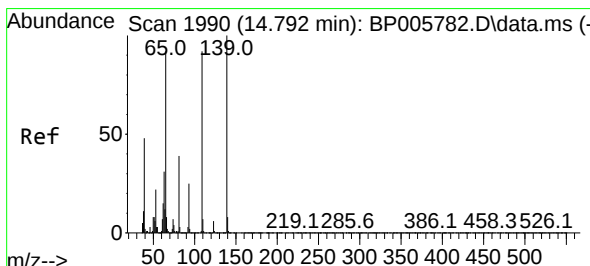
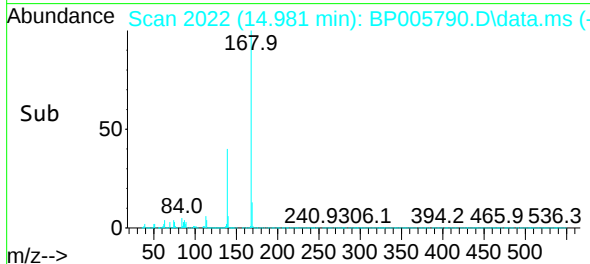
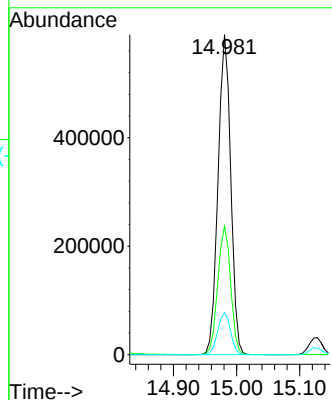
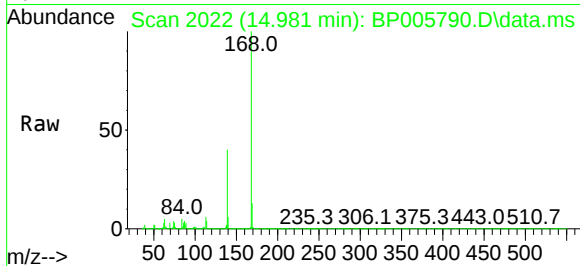




#55
Dibenzenofuran
Concen: 36.049 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

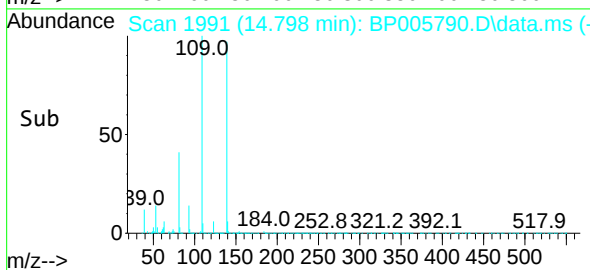
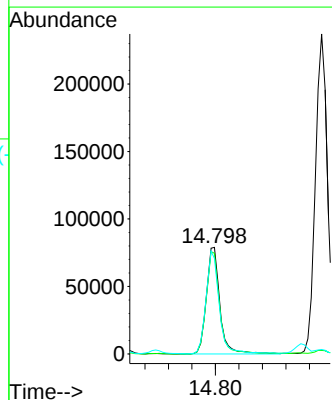
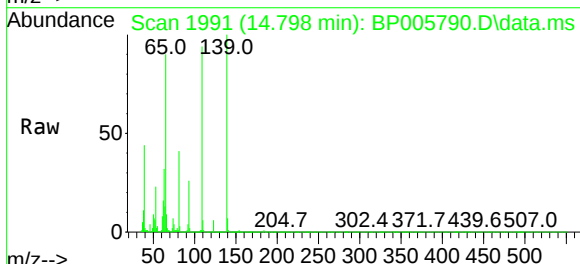
Instrument :
BNA_P
ClientSampleId :
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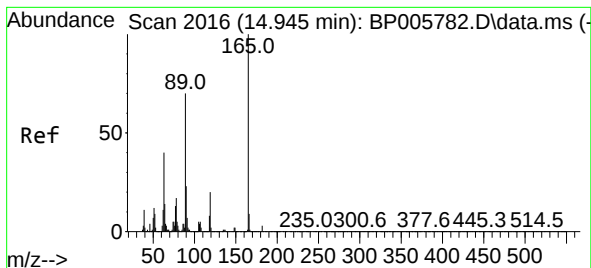
Tgt Ion:168 Resp: 820922
Ion Ratio Lower Upper
168 100
139 40.2 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 38.074 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:139 Resp: 126184
Ion Ratio Lower Upper
139 100
109 94.4 72.3 112.3
65 89.7 72.5 112.5

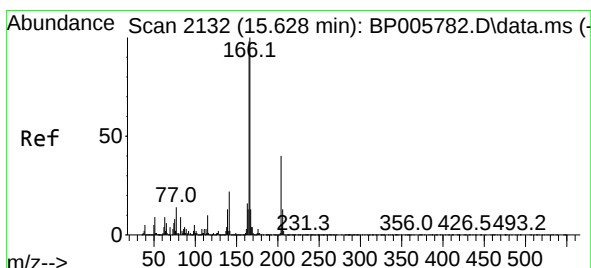
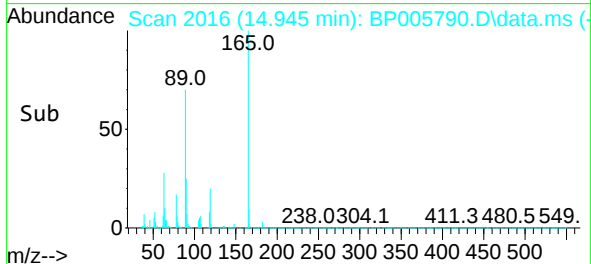
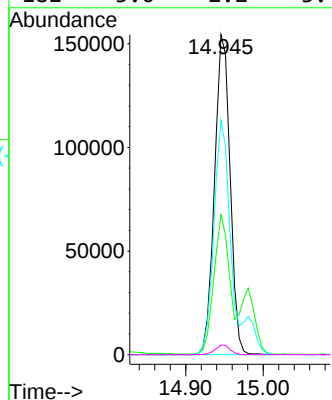
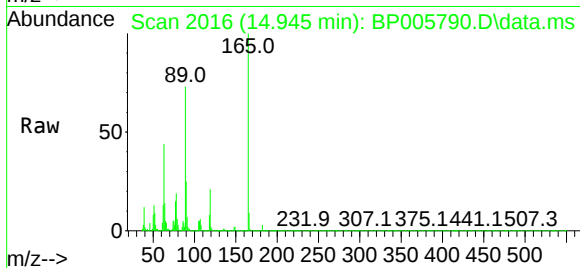




#57
2,4-Dinitrotoluene
Concen: 38.207 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

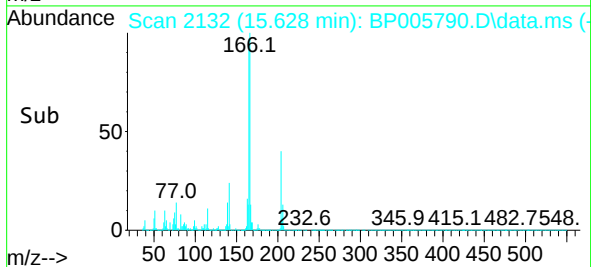
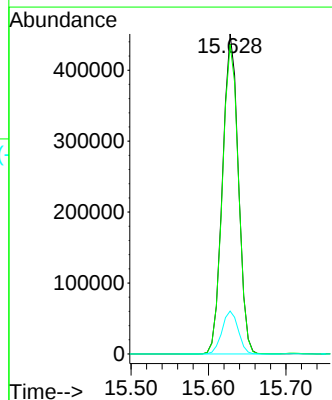
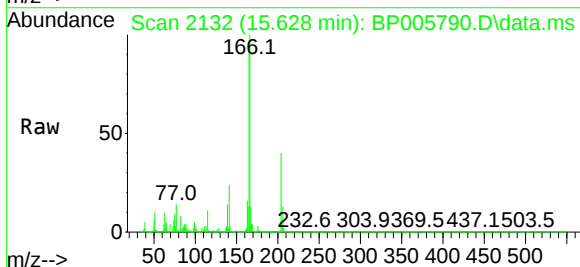
Instrument :
BNA_P
ClientSampleId :
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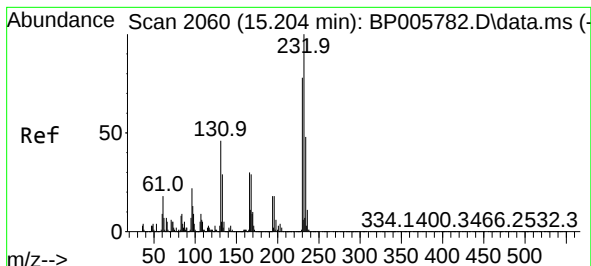
Tgt Ion:	165	Resp:	215580
Ion	Ratio	Lower	Upper
165	100		
63	43.6	32.3	48.5
89	73.2	55.9	83.9
182	3.0	2.2	3.4



#58
Fluorene
Concen: 36.005 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:	166	Resp:	638829
Ion	Ratio	Lower	Upper
166	100		
165	96.7	78.0	117.0
167	13.4	10.5	15.7

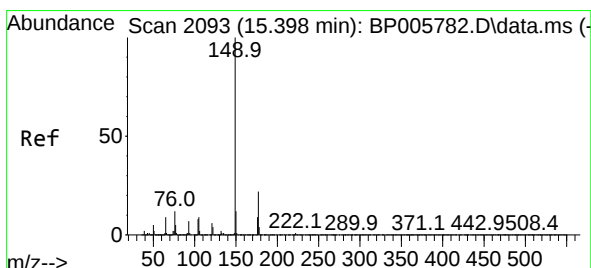
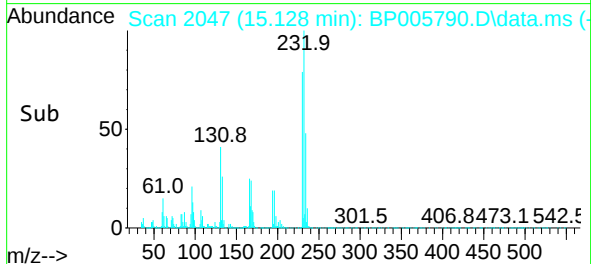
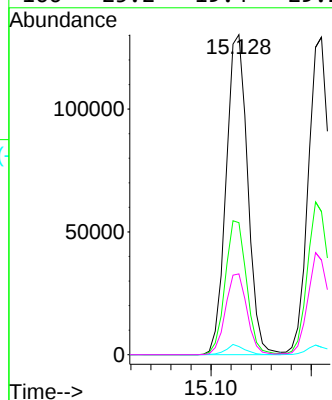
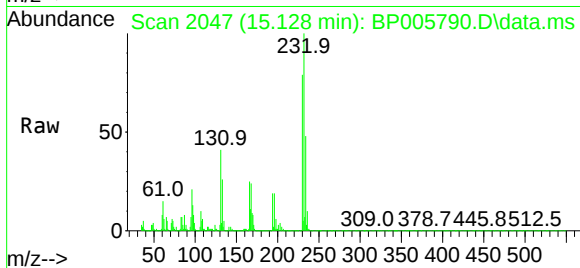




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.483 ng
RT: 15.128 min Scan# 2047
Delta R.T. -0.076 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

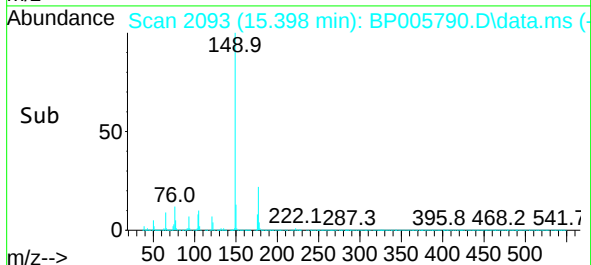
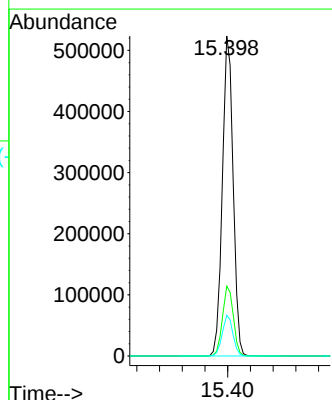
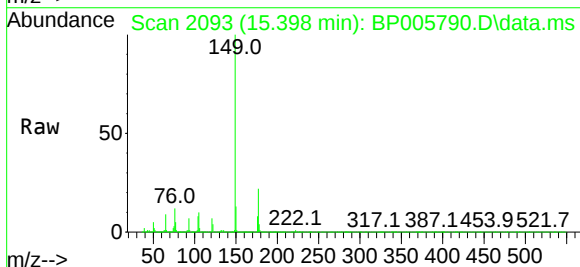
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

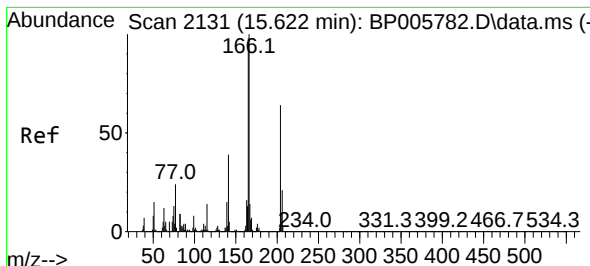
Tgt Ion:	232	Resp:	193904
Ion Ratio	Lower	Upper	
232	100		
131	41.5	32.2	48.4
130	2.7	2.0	3.0
166	25.2	19.4	29.2



#60
Diethylphthalate
Concen: 37.017 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:	149	Resp:	689323
Ion Ratio	Lower	Upper	
149	100		
177	21.8	17.5	26.3
150	12.7	9.9	14.9

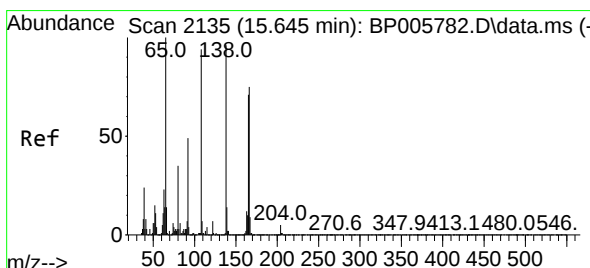
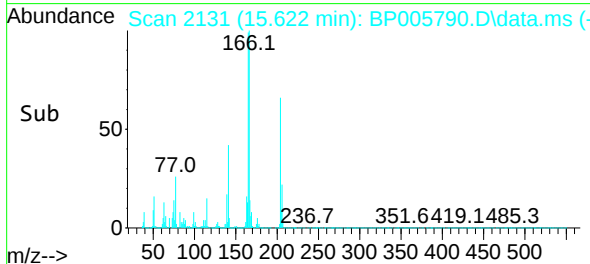
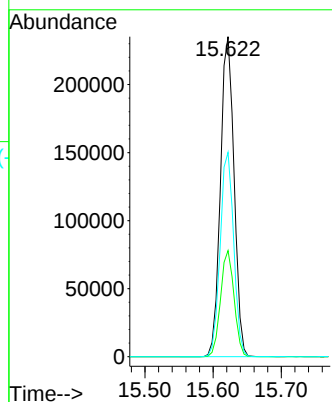
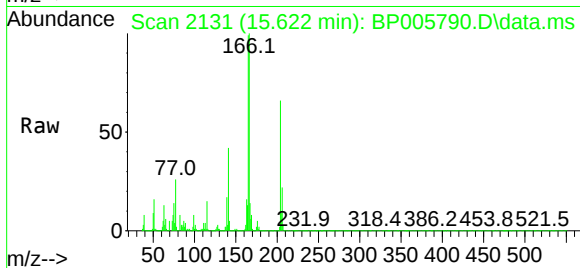




#61
4-Chlorophenyl-phenylether
Concen: 35.562 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

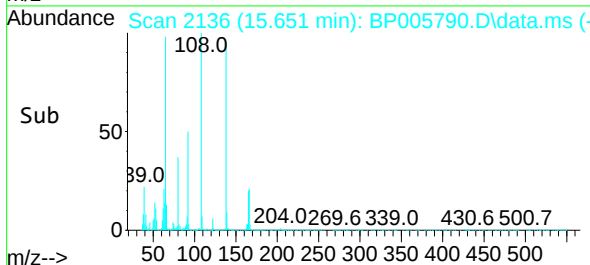
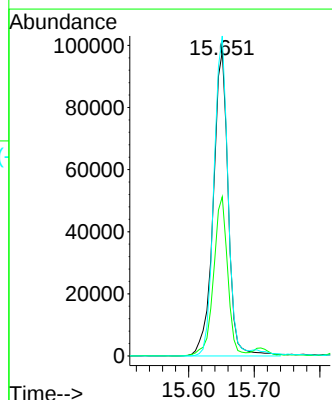
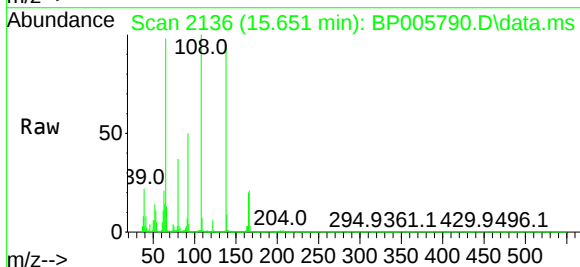
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

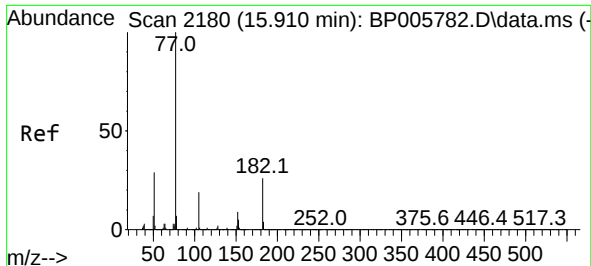
Tgt Ion:204 Resp: 327188
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 63.9 48.6 73.0



#62
4-Nitroaniline
Concen: 37.126 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:138 Resp: 156246
Ion Ratio Lower Upper
138 100
92 52.3 31.2 71.2
108 105.1 78.6 118.6

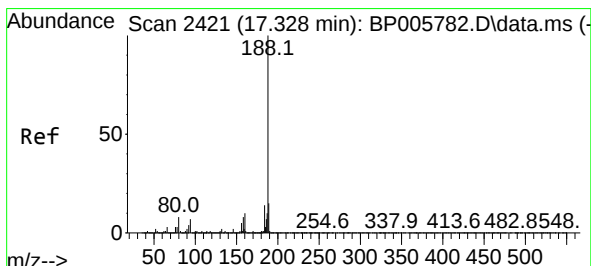
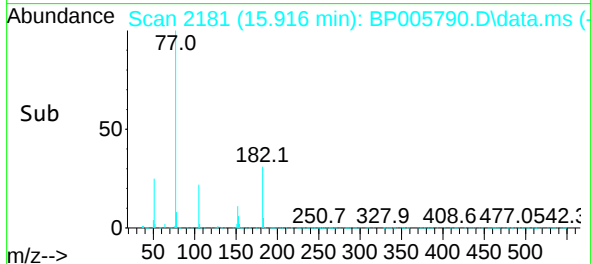
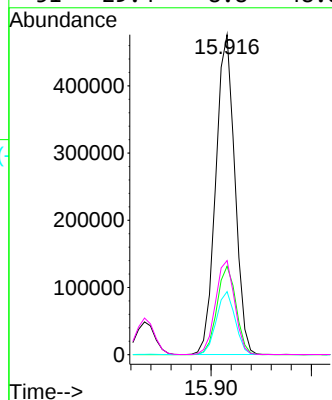
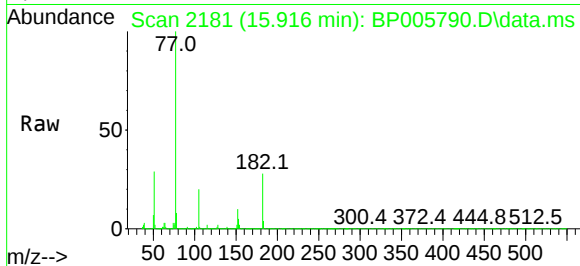




#63
Azobenzene
Concen: 37.247 ng
RT: 15.916 min Scan# 2181
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

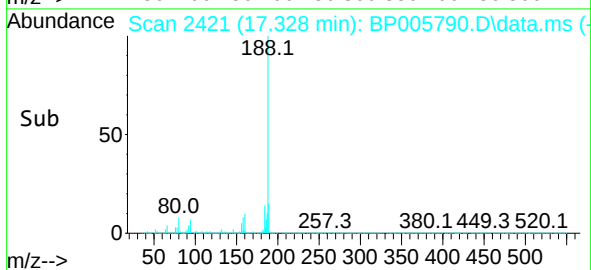
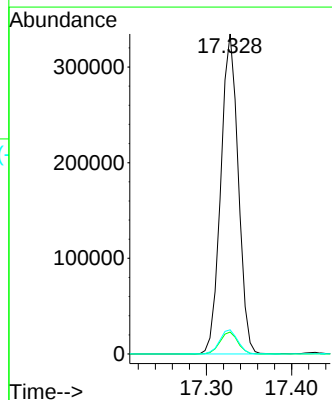
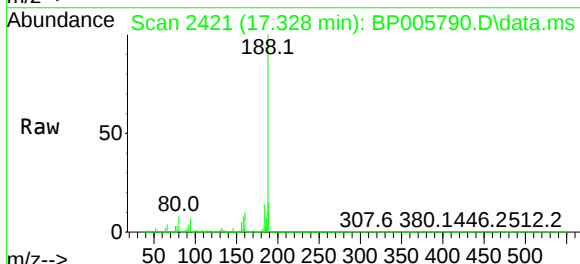
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

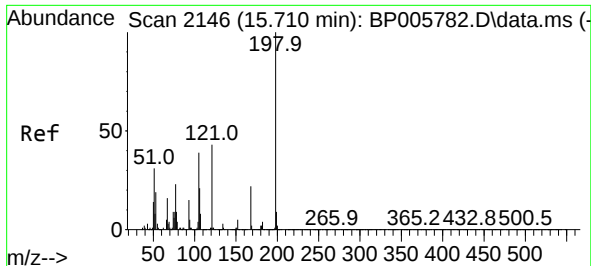
Tgt Ion: 77	Resp: 627519
Ion Ratio	Lower Upper
77 100	
182 27.7	6.0 46.0
105 19.7	0.0 38.8
51 29.4	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:188	Resp: 475067
Ion Ratio	Lower Upper
188 100	
94 6.9	5.6 8.4
80 7.5	6.3 9.5

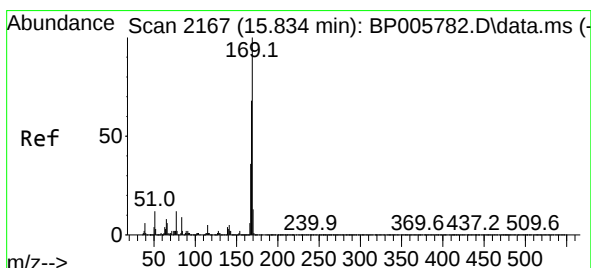
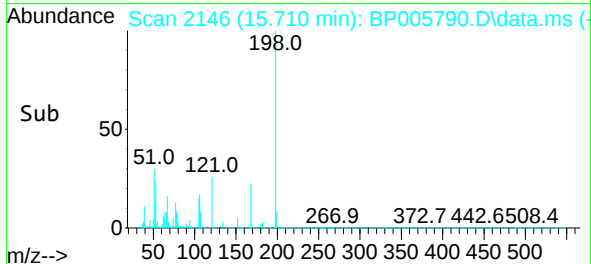
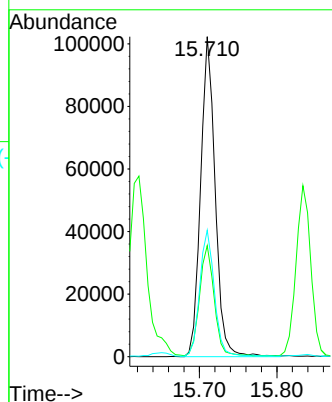
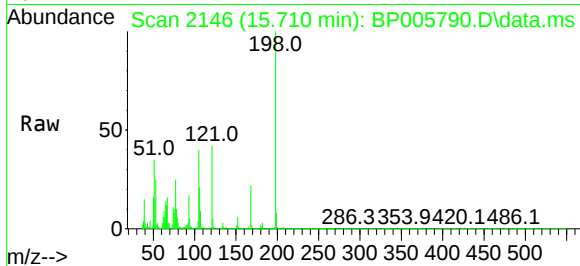




#65
4,6-Dinitro-2-methylphenol
Concen: 38.260 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

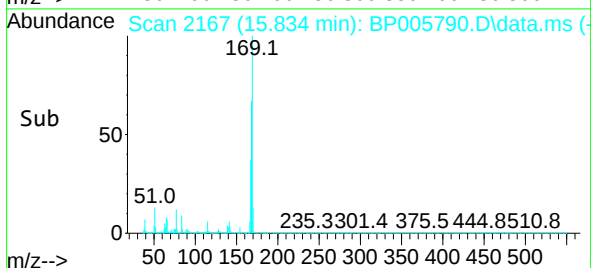
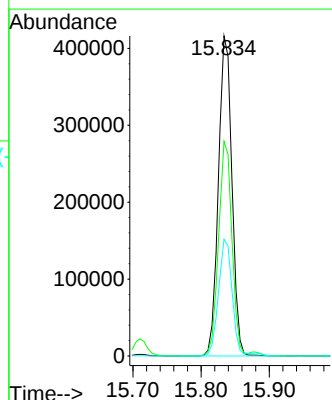
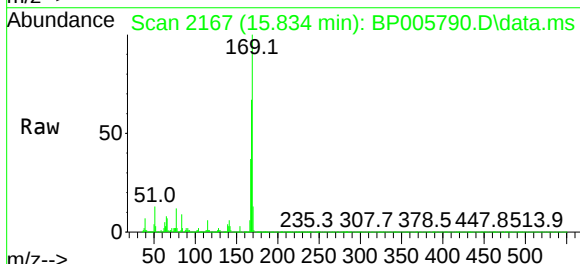
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

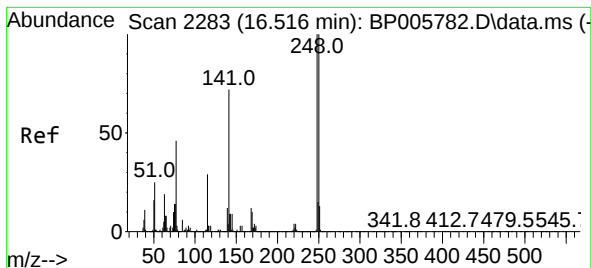
Tgt Ion:198 Resp: 133571
Ion Ratio Lower Upper
198 100
51 34.7 14.0 54.0
105 39.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 36.363 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:169 Resp: 572858
Ion Ratio Lower Upper
169 100
168 67.0 54.4 81.6
167 36.5 29.0 43.6

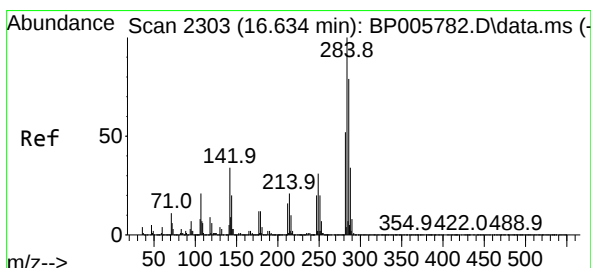
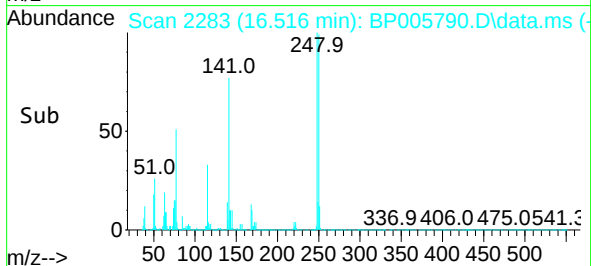
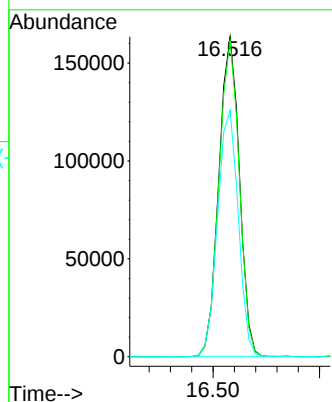
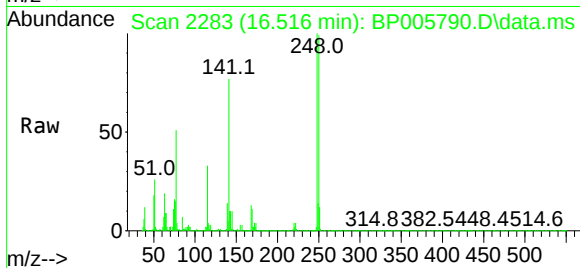




#67
4-Bromophenyl-phenylether
Concen: 35.892 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

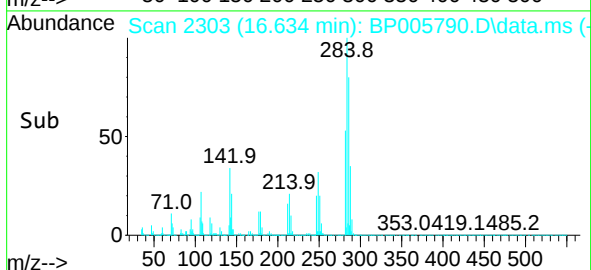
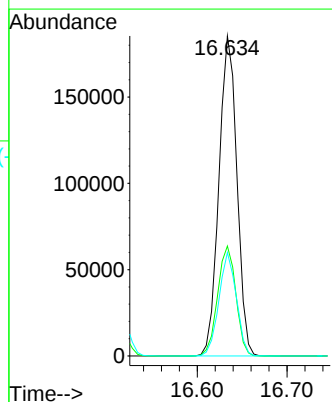
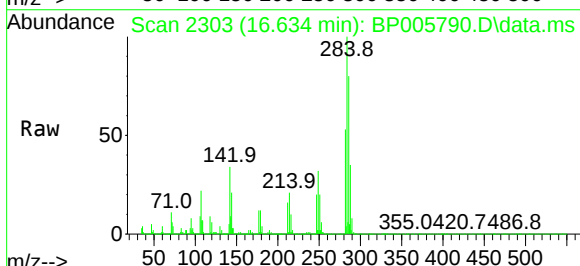
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

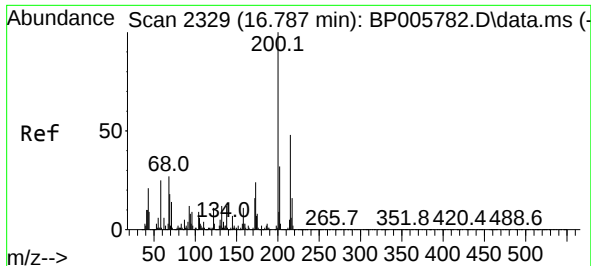
Tgt Ion:248 Resp: 218855
Ion Ratio Lower Upper
248 100
250 98.7 79.8 119.8
141 77.0 57.8 86.6



#68
Hexachlorobenzene
Concen: 35.286 ng
RT: 16.634 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:284 Resp: 257895
Ion Ratio Lower Upper
284 100
142 34.4 26.9 40.3
249 32.3 24.5 36.7

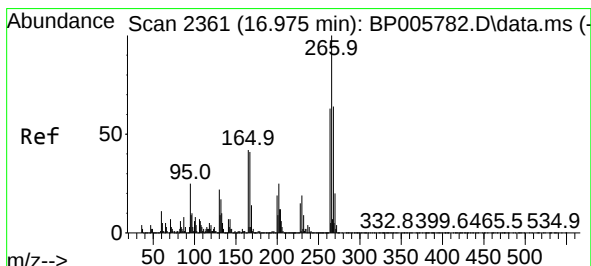
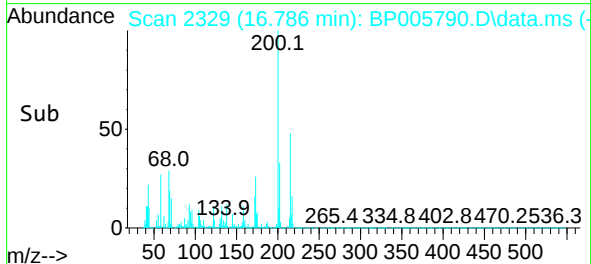
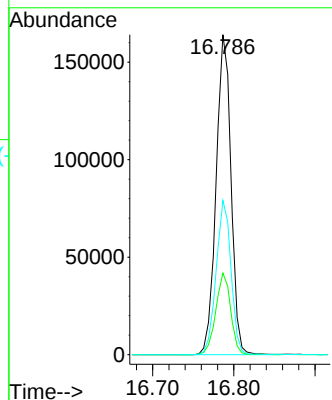
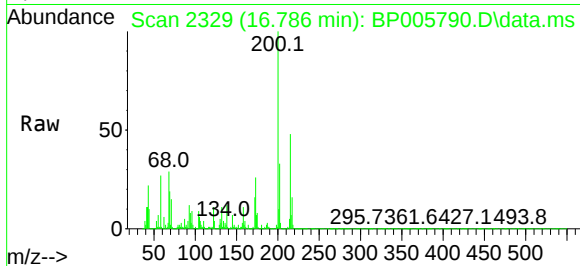




#69
Atrazine
Concen: 42.684 ng
RT: 16.786 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

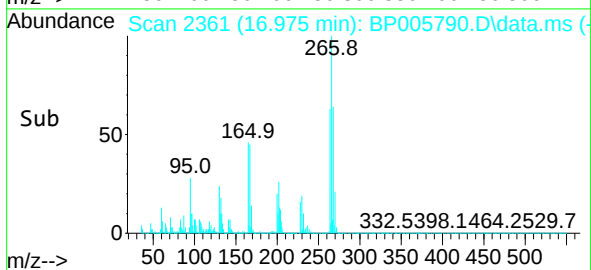
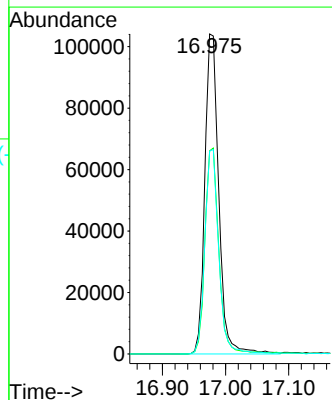
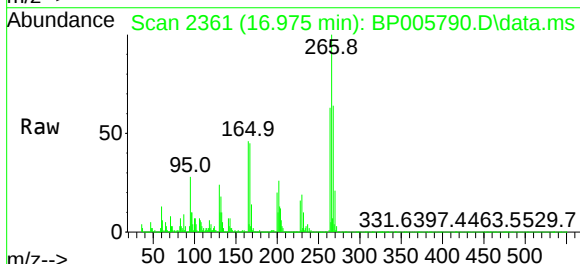
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

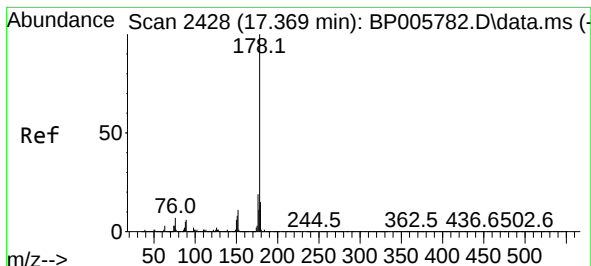
Tgt Ion:200 Resp: 209210
Ion Ratio Lower Upper
200 100
173 25.5 4.1 44.1
215 48.2 27.7 67.7



#70
Pentachlorophenol
Concen: 39.256 ng
RT: 16.975 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:266 Resp: 159534
Ion Ratio Lower Upper
266 100
268 63.5 51.6 77.4
264 63.4 50.3 75.5





#71

Phenanthrene

Concen: 36.173 ng

RT: 17.369 min Scan# 2428

Delta R.T. -0.000 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

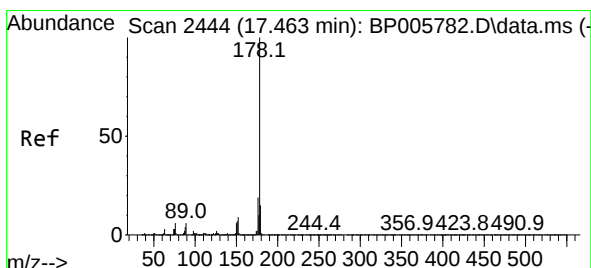
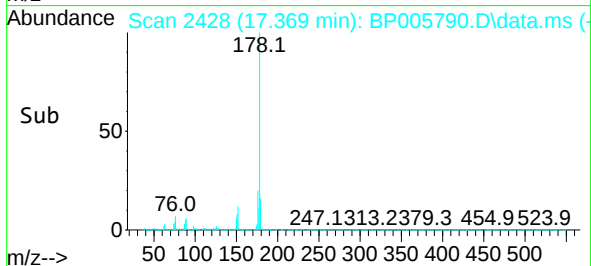
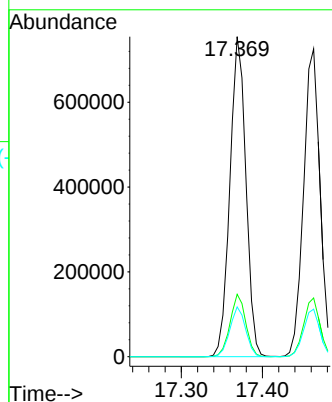
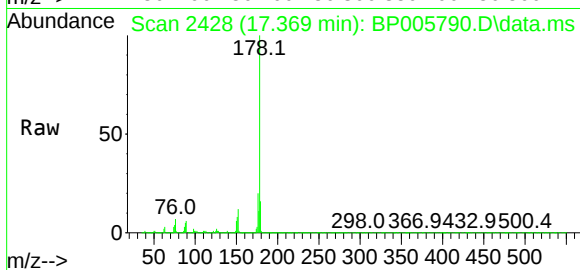
Tgt Ion:178 Resp: 1032014

Ion Ratio Lower Upper

178 100

176 19.5 15.1 22.7

179 15.5 12.4 18.6



#72

Anthracene

Concen: 36.397 ng

RT: 17.463 min Scan# 2444

Delta R.T. -0.000 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

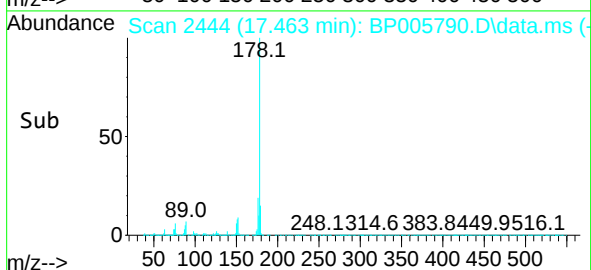
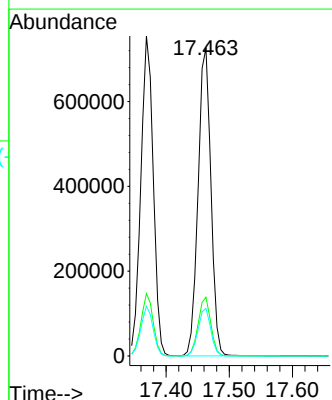
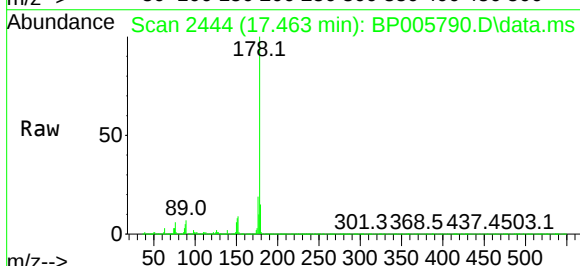
Tgt Ion:178 Resp: 1021986

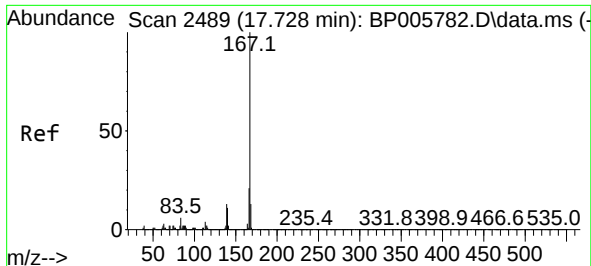
Ion Ratio Lower Upper

178 100

176 19.1 14.9 22.3

179 15.5 12.2 18.2

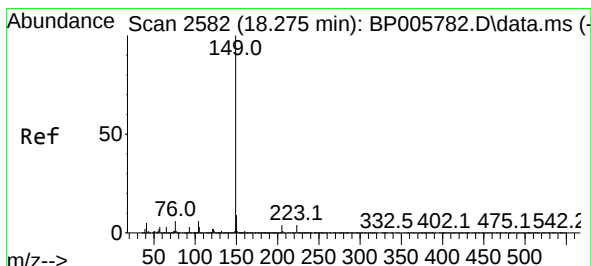
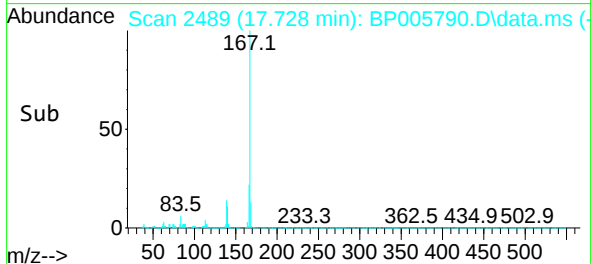
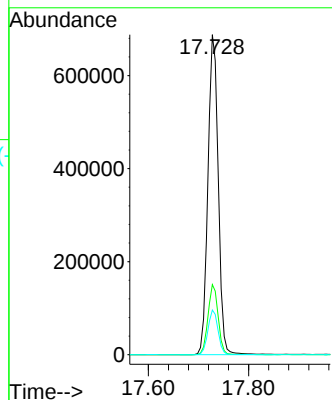
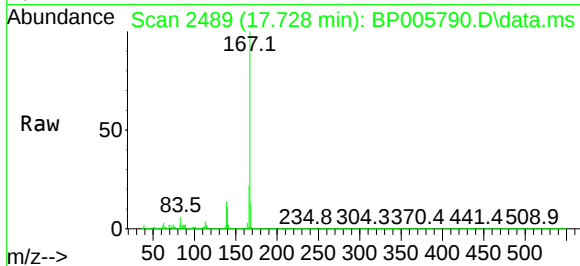




#73
 Carbazole
 Concen: 36.557 ng
 RT: 17.728 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP005790.D
 Acq: 09 Jun 2021 01:21

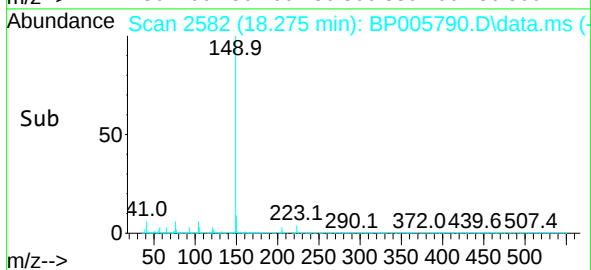
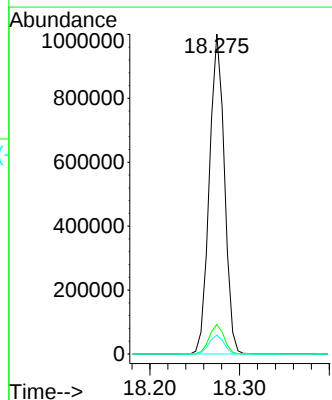
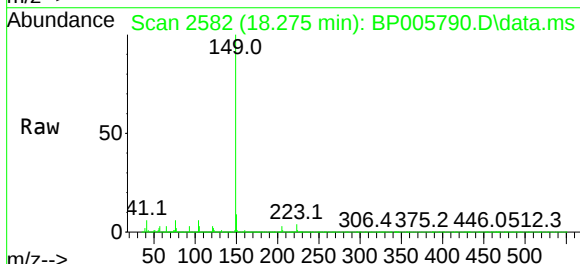
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

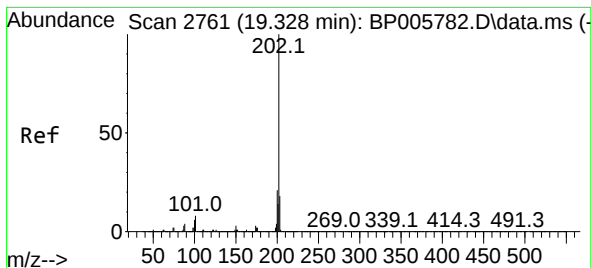
Tgt Ion:167 Resp: 985499
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 14.0 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 37.315 ng
 RT: 18.275 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP005790.D
 Acq: 09 Jun 2021 01:21

Tgt Ion:149 Resp: 1165492
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.9 4.5 6.7

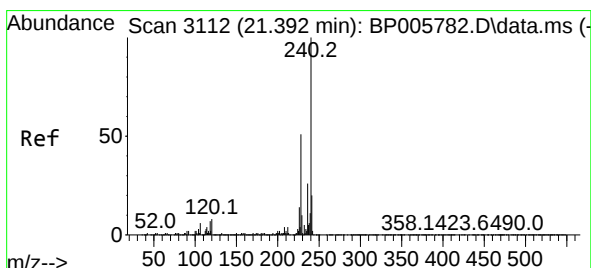
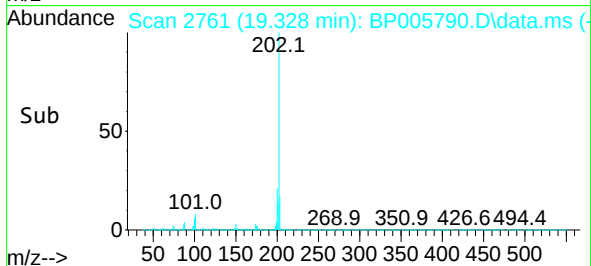
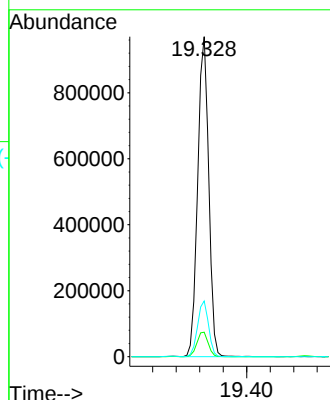
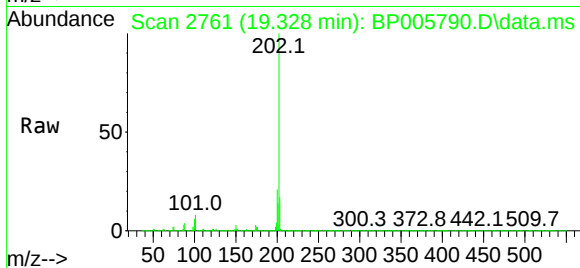




#75
Fluoranthene
Concen: 36.308 ng
RT: 19.328 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

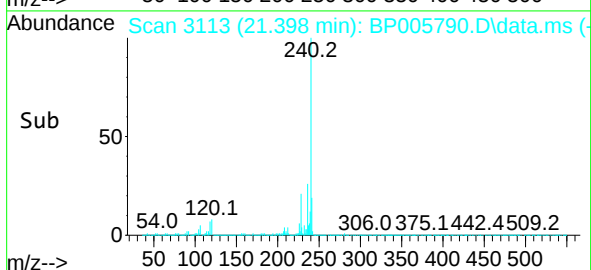
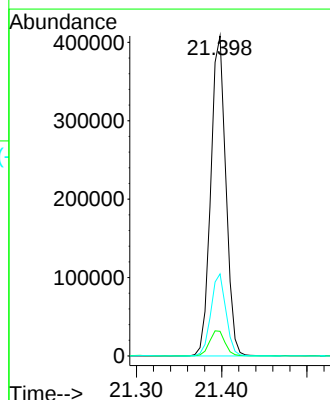
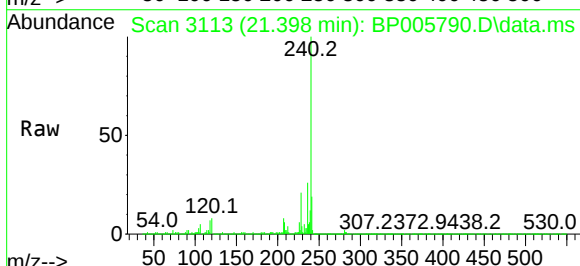
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

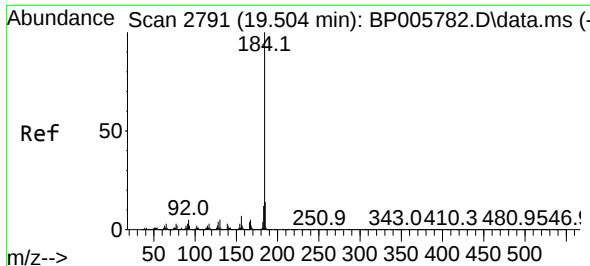
Tgt Ion:202 Resp: 1257982
Ion Ratio Lower Upper
202 100
101 7.6 0.0 27.6
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:240 Resp: 501013
Ion Ratio Lower Upper
240 100
120 7.7 6.5 9.7
236 25.7 20.6 31.0

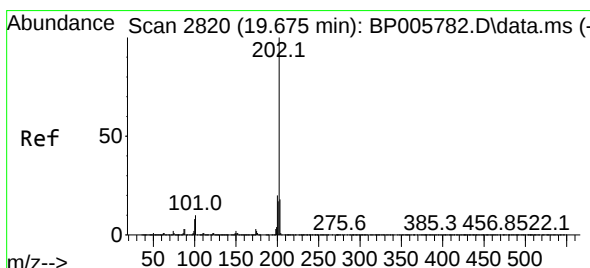
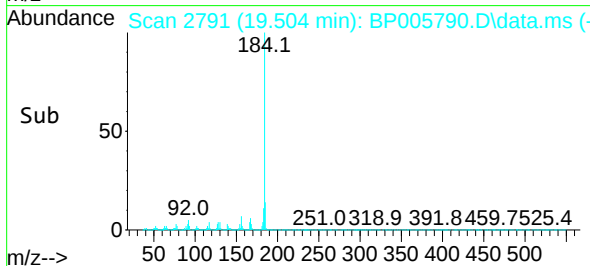
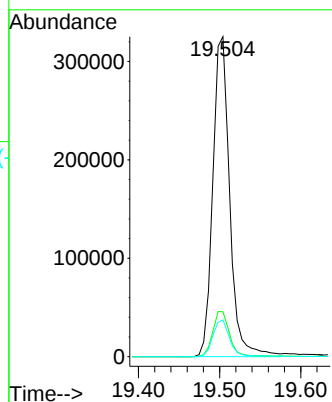
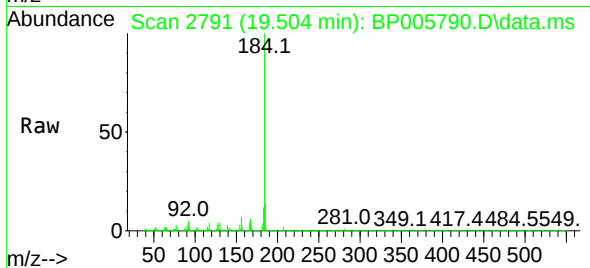




#77
Benzidine
Concen: 45.050 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

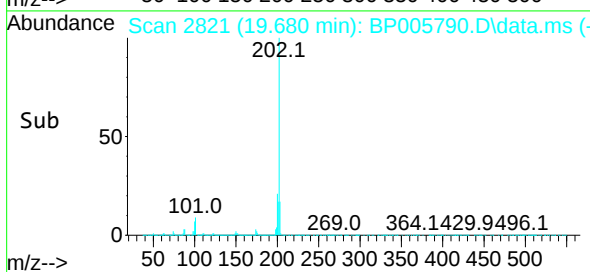
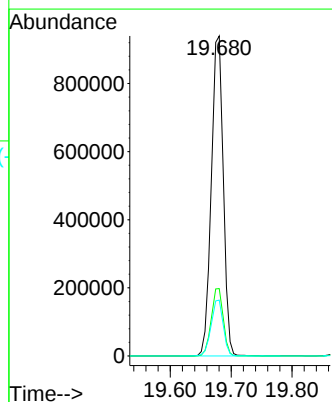
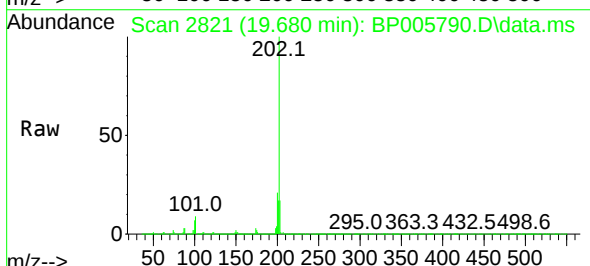
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

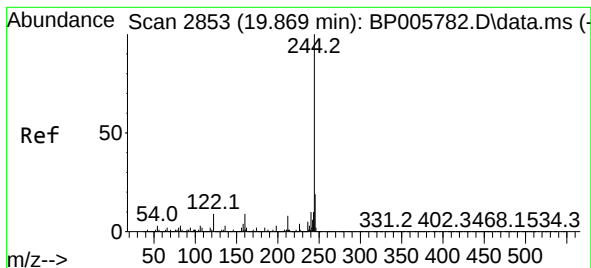
Tgt Ion:184	Resp: 469654
Ion Ratio	Lower Upper
184 100	
185 14.0	11.0 16.4
183 11.5	9.5 14.3



#78
Pyrene
Concen: 36.699 ng
RT: 19.680 min Scan# 2821
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:202	Resp: 1283600		
Ion Ratio	Lower	Upper	
202 100			
200 21.1	16.3	24.5	
203 17.4	14.2	21.2	





#79

Terphenyl-d14

Concen: 72.748 ng

RT: 19.869 min Scan# 2853

Delta R.T. -0.000 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

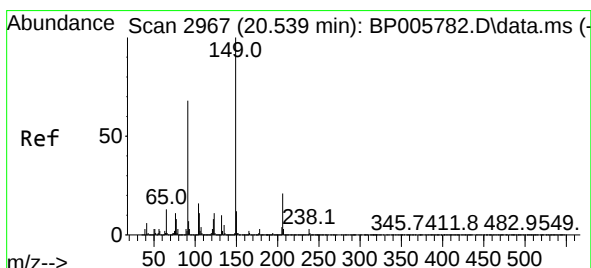
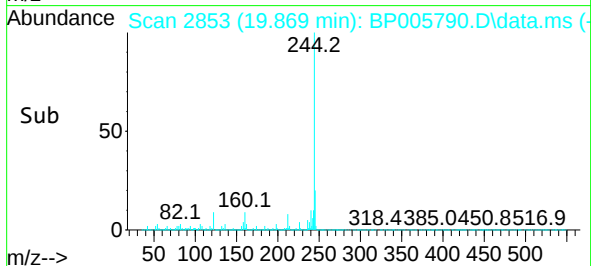
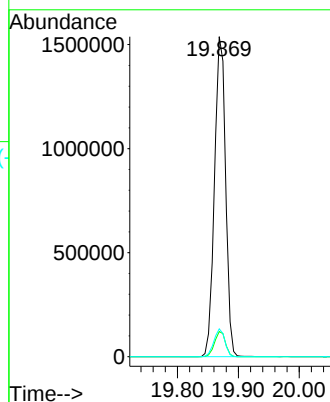
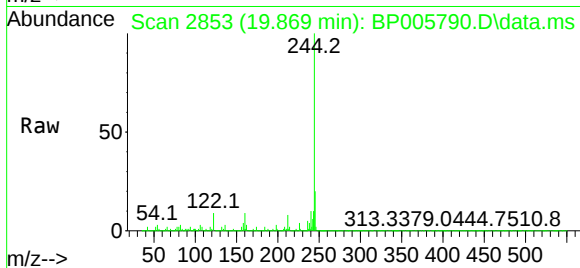
Tgt Ion:244 Resp: 1946493

Ion Ratio Lower Upper

244 100

212 7.9 6.0 9.0

122 8.7 7.1 10.7



#80

Butylbenzylphthalate

Concen: 38.081 ng

RT: 20.539 min Scan# 2967

Delta R.T. -0.000 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

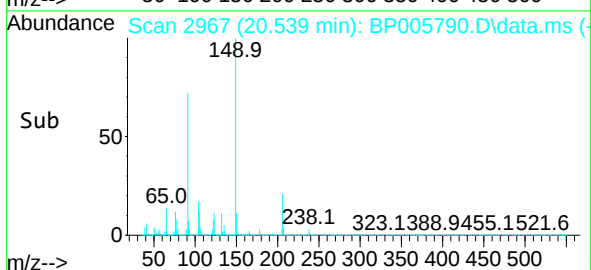
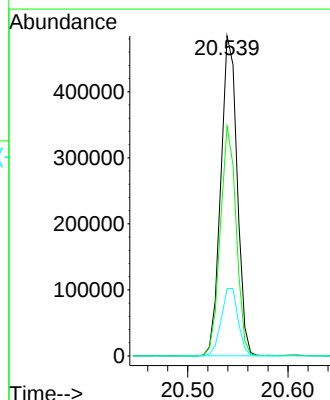
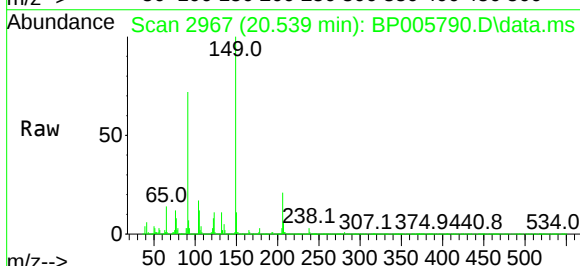
Tgt Ion:149 Resp: 547974

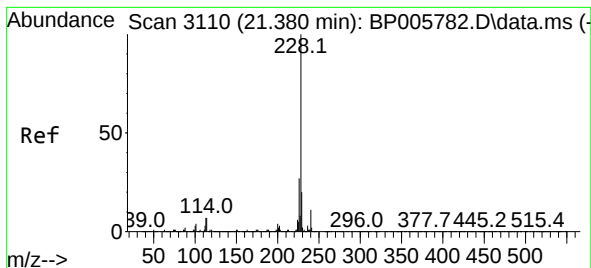
Ion Ratio Lower Upper

149 100

91 71.7 54.6 81.8

206 21.1 16.7 25.1





#81

Benzo(a)anthracene

Concen: 36.036 ng

RT: 21.380 min Scan# 3110

Delta R.T. -0.000 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

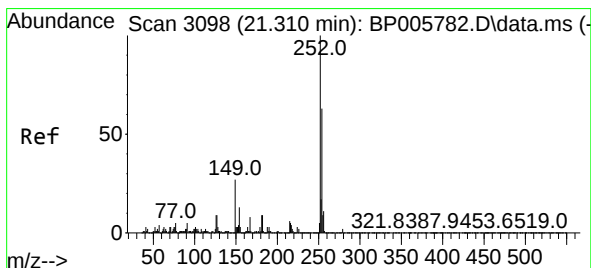
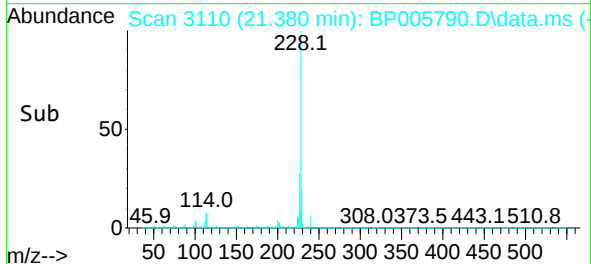
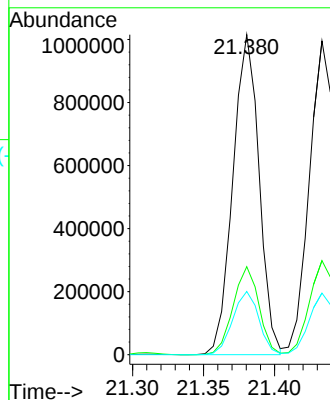
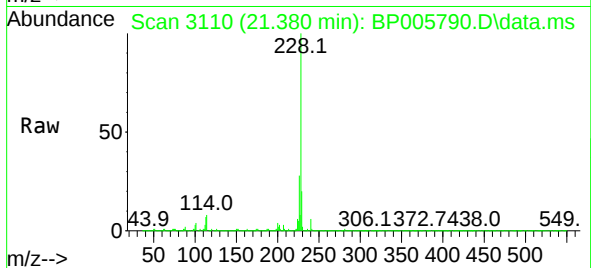
Tgt Ion:228 Resp: 1303266

Ion Ratio Lower Upper

228 100

226 27.5 21.6 32.4

229 19.7 15.8 23.6



#82

3,3'-Dichlorobenzidine

Concen: 35.217 ng

RT: 21.310 min Scan# 3098

Delta R.T. -0.000 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

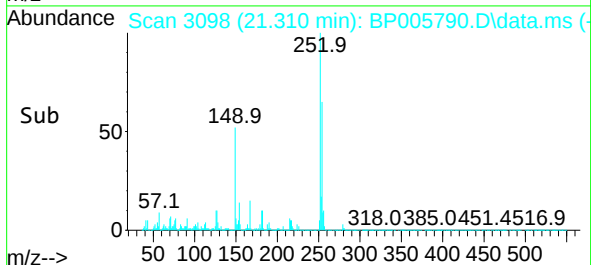
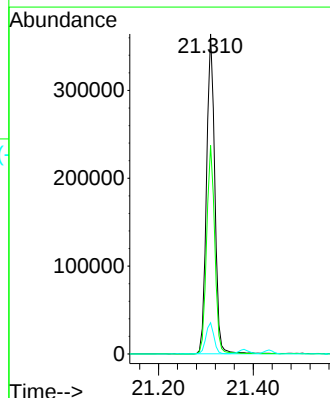
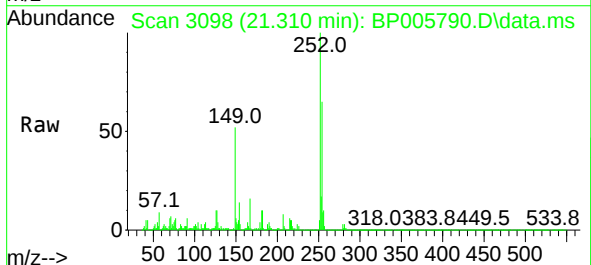
Tgt Ion:252 Resp: 440335

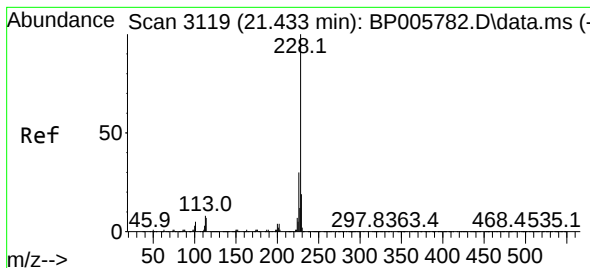
Ion Ratio Lower Upper

252 100

254 65.2 50.6 76.0

126 9.8 7.0 10.6





#83

Chrysene

Concen: 36.534 ng

RT: 21.433 min Scan# 3119

Delta R.T. -0.000 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

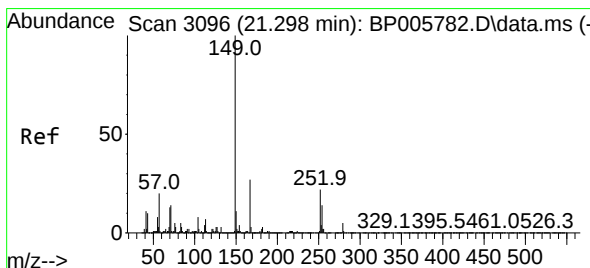
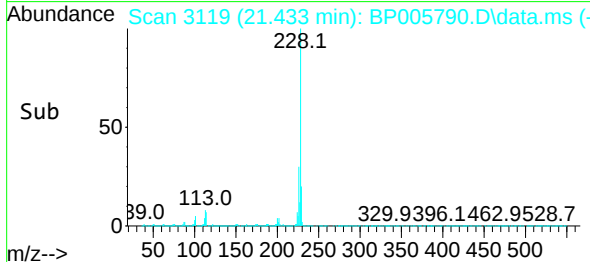
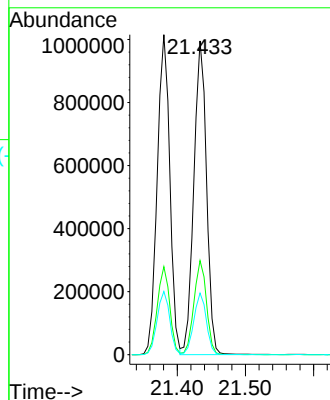
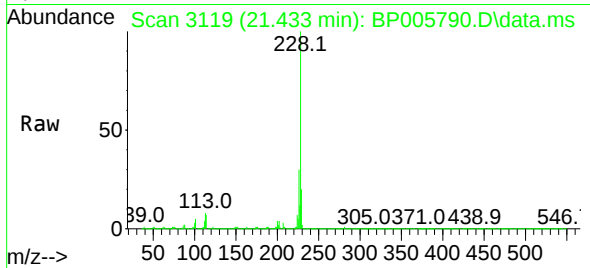
Tgt Ion:228 Resp: 1279758

Ion Ratio Lower Upper

228 100

226 30.0 23.8 35.6

229 19.6 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 37.846 ng

RT: 21.298 min Scan# 3096

Delta R.T. -0.000 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

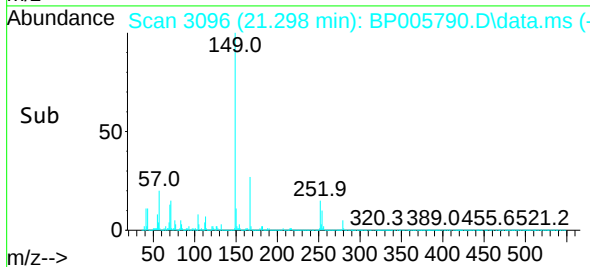
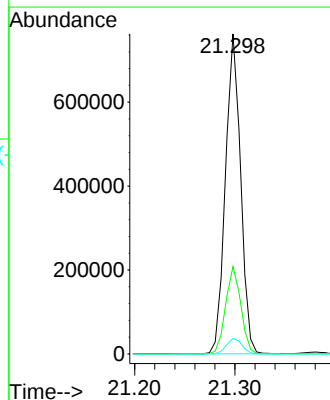
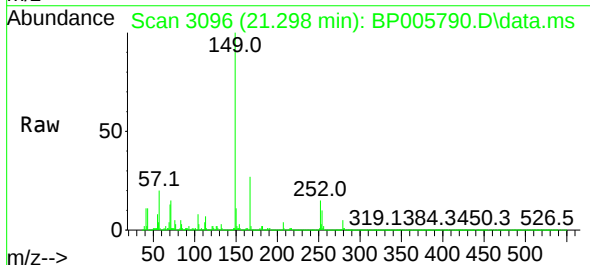
Tgt Ion:149 Resp: 798695

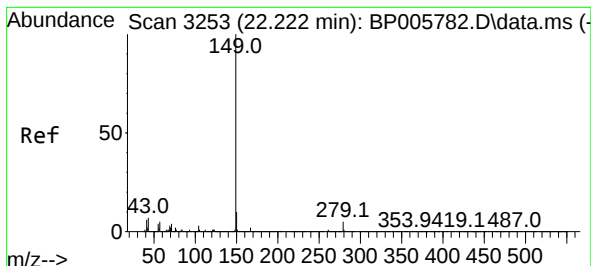
Ion Ratio Lower Upper

149 100

167 27.3 21.9 32.9

279 4.8 4.3 6.5





#85

Di-n-octyl phthalate

Concen: 38.226 ng

RT: 22.227 min Scan# 3254

Delta R.T. 0.006 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

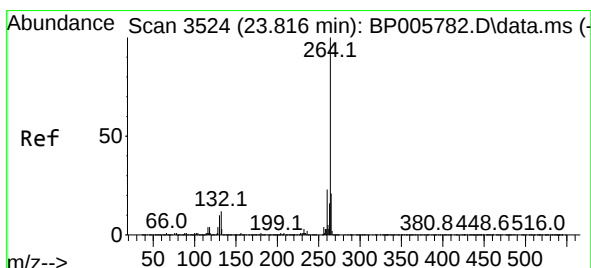
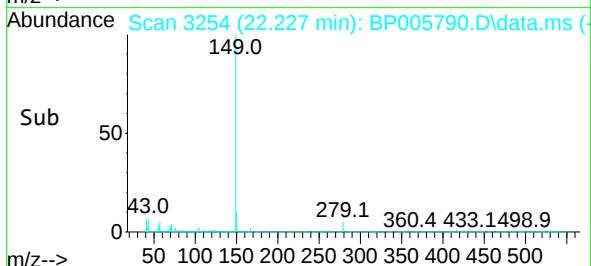
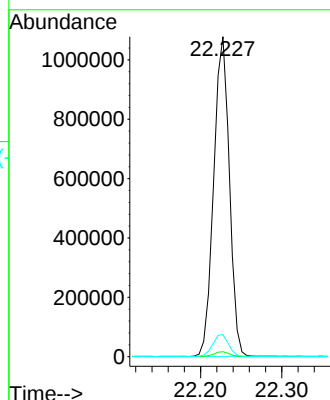
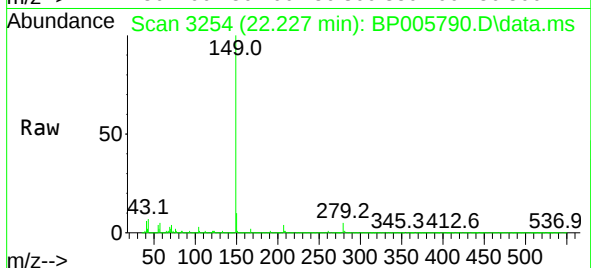
Tgt Ion:149 Resp: 1443167

Ion Ratio Lower Upper

149 100

167 1.6 1.4 2.0

43 7.1 5.6 8.4



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.821 min Scan# 3525

Delta R.T. 0.006 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

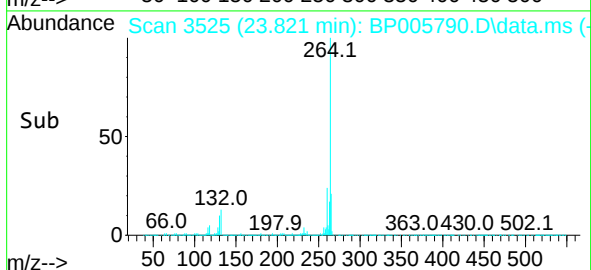
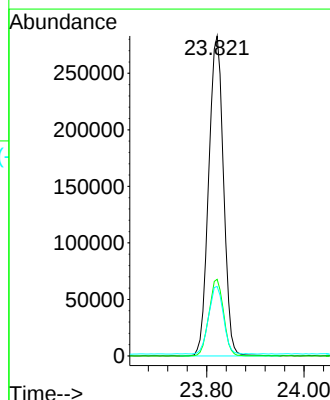
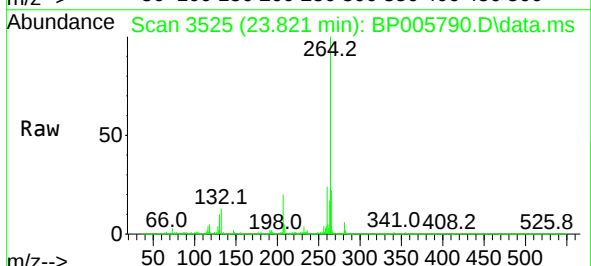
Tgt Ion:264 Resp: 595760

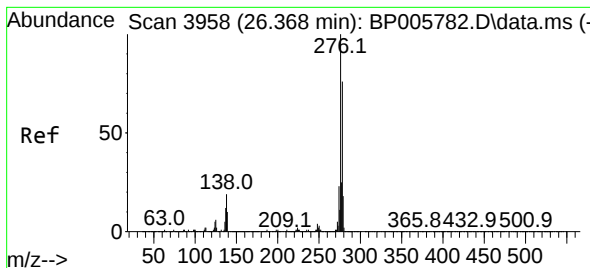
Ion Ratio Lower Upper

264 100

260 23.9 18.6 28.0

265 21.7 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 36.740 ng

RT: 26.380 min Scan# 3960

Delta R.T. 0.012 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

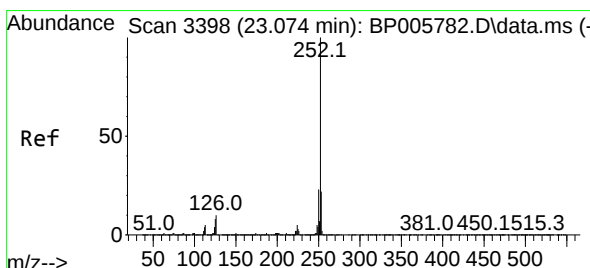
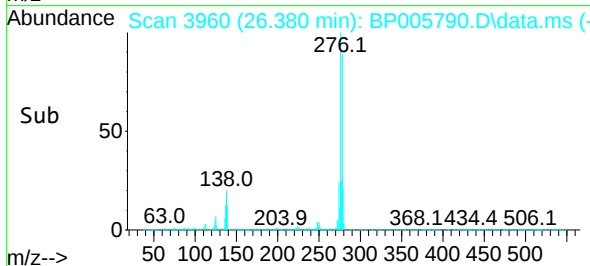
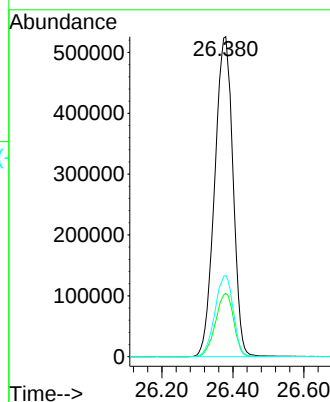
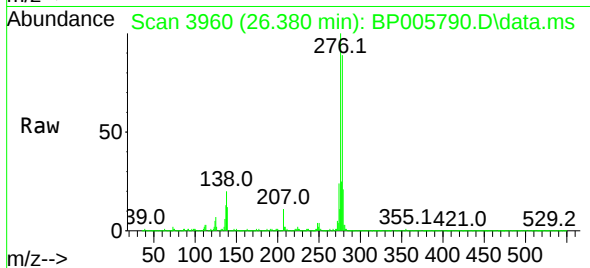
Tgt Ion:276 Resp: 1871791

Ion Ratio Lower Upper

276 100

138 19.7 15.3 22.9

277 25.5 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 36.574 ng

RT: 23.080 min Scan# 3399

Delta R.T. 0.006 min

Lab File: BP005790.D

Acq: 09 Jun 2021 01:21

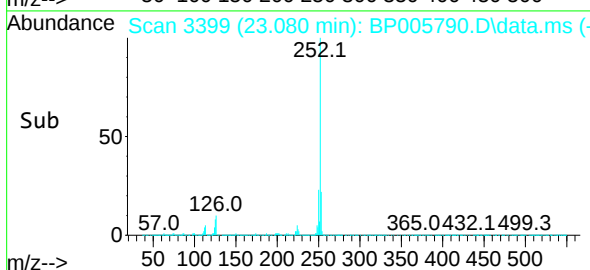
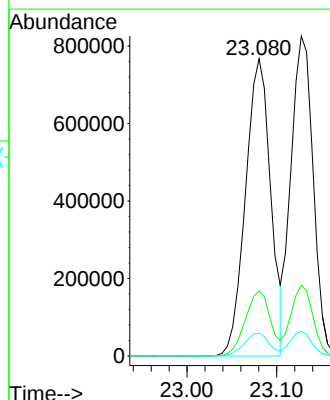
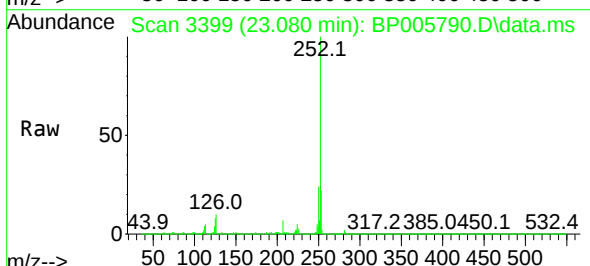
Tgt Ion:252 Resp: 1492360

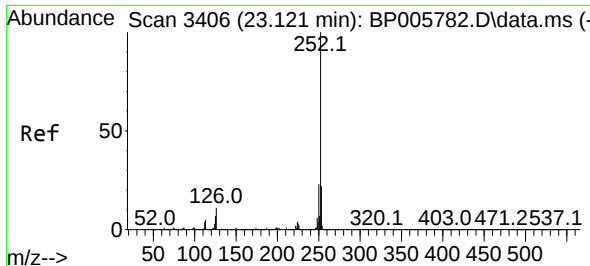
Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 7.7 6.2 9.4

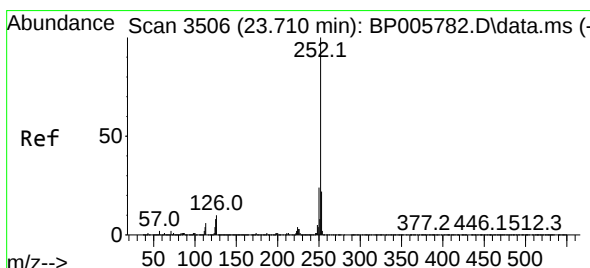
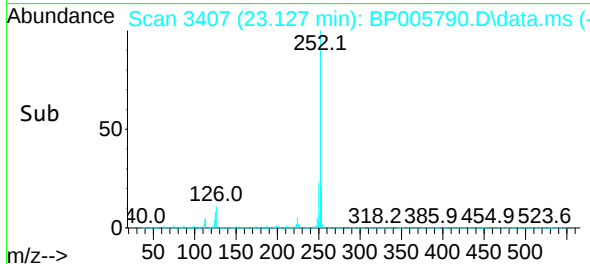
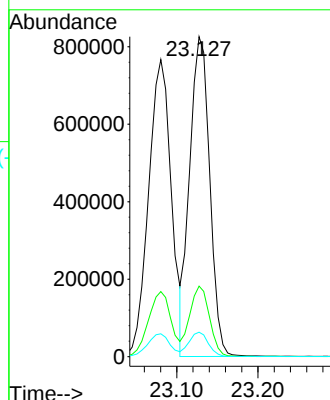
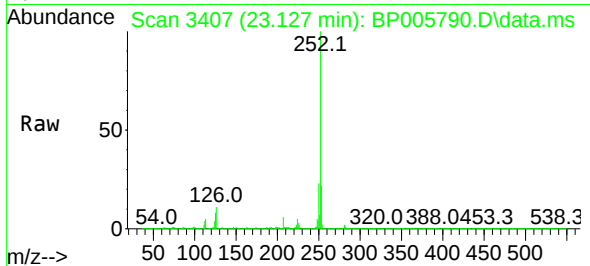




#89
Benzo(k)fluoranthene
Concen: 35.858 ng
RT: 23.127 min Scan# 3407
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

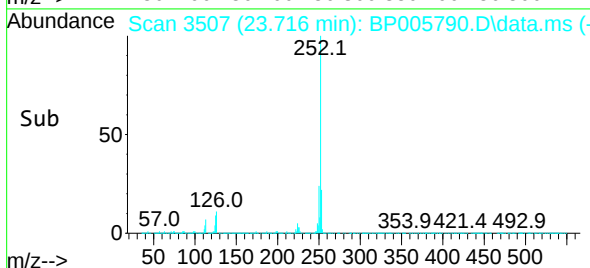
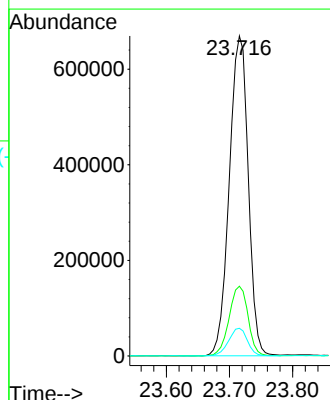
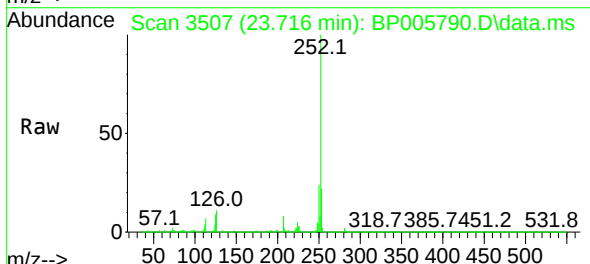
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

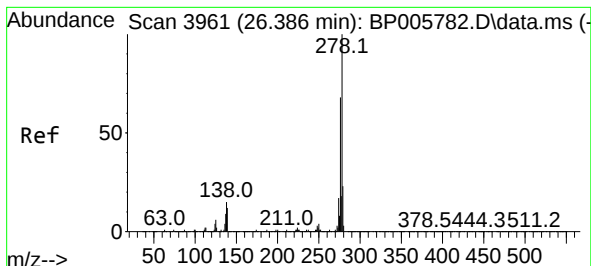
Tgt Ion:252 Resp: 1418793
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 7.7 6.0 9.0



#90
Benzo(a)pyrene
Concen: 36.346 ng
RT: 23.716 min Scan# 3507
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:252 Resp: 1394311
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 8.6 6.5 9.7

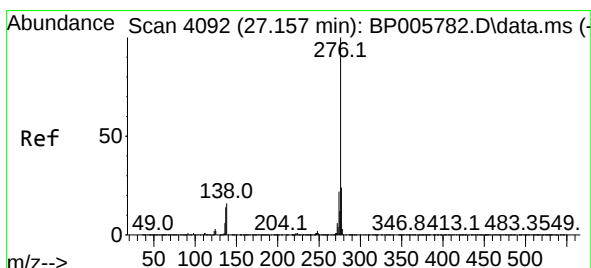
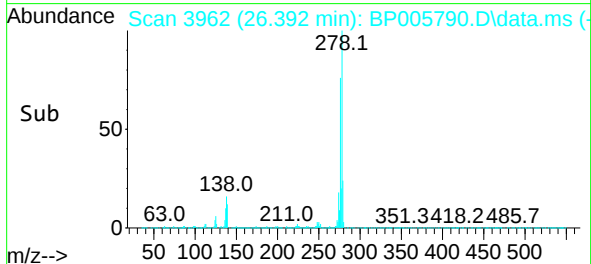
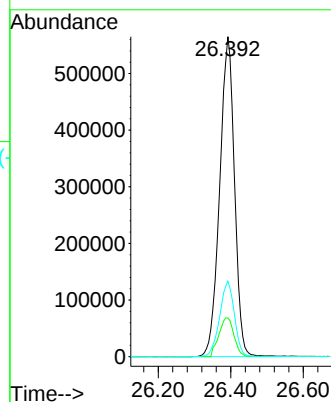
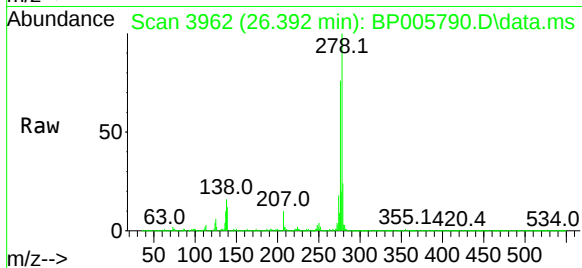




#91
Dibenzo(a,h)anthracene
Concen: 36.641 ng
RT: 26.392 min Scan# 3962
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1606697
Ion Ratio Lower Upper
278 100
139 12.1 9.3 13.9
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 37.044 ng
RT: 27.162 min Scan# 4093
Delta R.T. 0.006 min
Lab File: BP005790.D
Acq: 09 Jun 2021 01:21

Tgt Ion:276 Resp: 1604646
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 16.2 12.6 18.8

