

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061021\
 Data File : BP005851.D
 Acq On : 11 Jun 2021 00:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 11 07:02:06 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	7.952	152	81666	20.00	ng	0.00
21) Naphthalene-d8	10.751	136	297630	20.00	ng	-0.01
39) Acenaphthene-d10	14.575	164	185946	20.00	ng	0.00
64) Phenanthrene-d10	17.322	188	380168	20.00	ng	0.00
76) Chrysene-d12	21.392	240	421159	20.00	ng	0.00
86) Perylene-d12	23.810	264	506188	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.511	112	394110	77.44	ng	0.00
7) Phenol-d6	7.116	99	519509	78.75	ng	0.00
23) Nitrobenzene-d5	9.116	82	481442	79.31	ng	0.00
42) 2,4,6-Tribromophenol	16.063	330	263210	82.49	ng	0.00
45) 2-Fluorobiphenyl	13.204	172	1113793	78.65	ng	-0.01
79) Terphenyl-d14	19.863	244	1780722	79.17	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.381	88	83217	36.19	ng	99
3) Pyridine	3.799	79	214946	39.77	ng	97
4) n-Nitrosodimethylamine	3.705	42	91163	36.29	ng	94
6) Aniline	7.275	93	281601	38.24	ng	99
8) 2-Chlorophenol	7.510	128	226464	38.81	ng	98
9) Benzaldehyde	7.087	77	125126	44.49	ng	97
10) Phenol	7.140	94	255724	38.81	ng	99
11) bis(2-Chloroethyl)ether	7.375	93	192350	38.52	ng	99
12) 1,3-Dichlorobenzene	7.840	146	243829	37.37	ng	99
13) 1,4-Dichlorobenzene	7.987	146	247665	37.22	ng	98
14) 1,2-Dichlorobenzene	8.305	146	238152	37.44	ng	100
15) Benzyl Alcohol	8.193	79	194048	39.05	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.481	45	158938	34.43	ng	96
17) 2-Methylphenol	8.393	107	174432	38.85	ng	99
18) Hexachloroethane	9.028	117	90595	37.64	ng	97
19) n-Nitroso-di-n-propyla...	8.763	70	156693	38.61	ng	99
20) 3+4-Methylphenols	8.722	107	237801	39.21	ng	98
22) Acetophenone	8.775	105	318354	40.64	ng	# 100
24) Nitrobenzene	9.157	77	242831	38.52	ng	99
25) Isophorone	9.687	82	434164	38.73	ng	98
26) 2-Nitrophenol	9.869	139	120881	40.19	ng	97
27) 2,4-Dimethylphenol	9.928	122	171975	38.38	ng	96
28) bis(2-Chloroethoxy)met...	10.163	93	227436	38.87	ng	99
29) 2,4-Dichlorophenol	10.404	162	212569	39.47	ng	99
30) 1,2,4-Trichlorobenzene	10.616	180	230290	38.06	ng	97
31) Naphthalene	10.804	128	659929	38.32	ng	100
32) Benzoic acid	10.093	122	127493	39.29	ng	94
33) 4-Chloroaniline	10.916	127	274896	39.51	ng	98
34) Hexachlorobutadiene	11.093	225	158701	38.78	ng	98
35) Caprolactam	11.716	113	63508	40.94	ng	92
36) 4-Chloro-3-methylphenol	12.040	107	221507	40.51	ng	96
37) 2-Methylnaphthalene	12.410	142	477122	38.91	ng	99
38) 1-Methylnaphthalene	12.628	142	447266	38.73	ng	98
40) 1,2,4,5-Tetrachloroben...	12.775	216	255998	39.11	ng	98
41) Hexachlorocyclopentadiene	12.757	237	105429	35.36	ng	98
43) 2,4,6-Trichlorophenol	13.016	196	173083	38.55	ng	96

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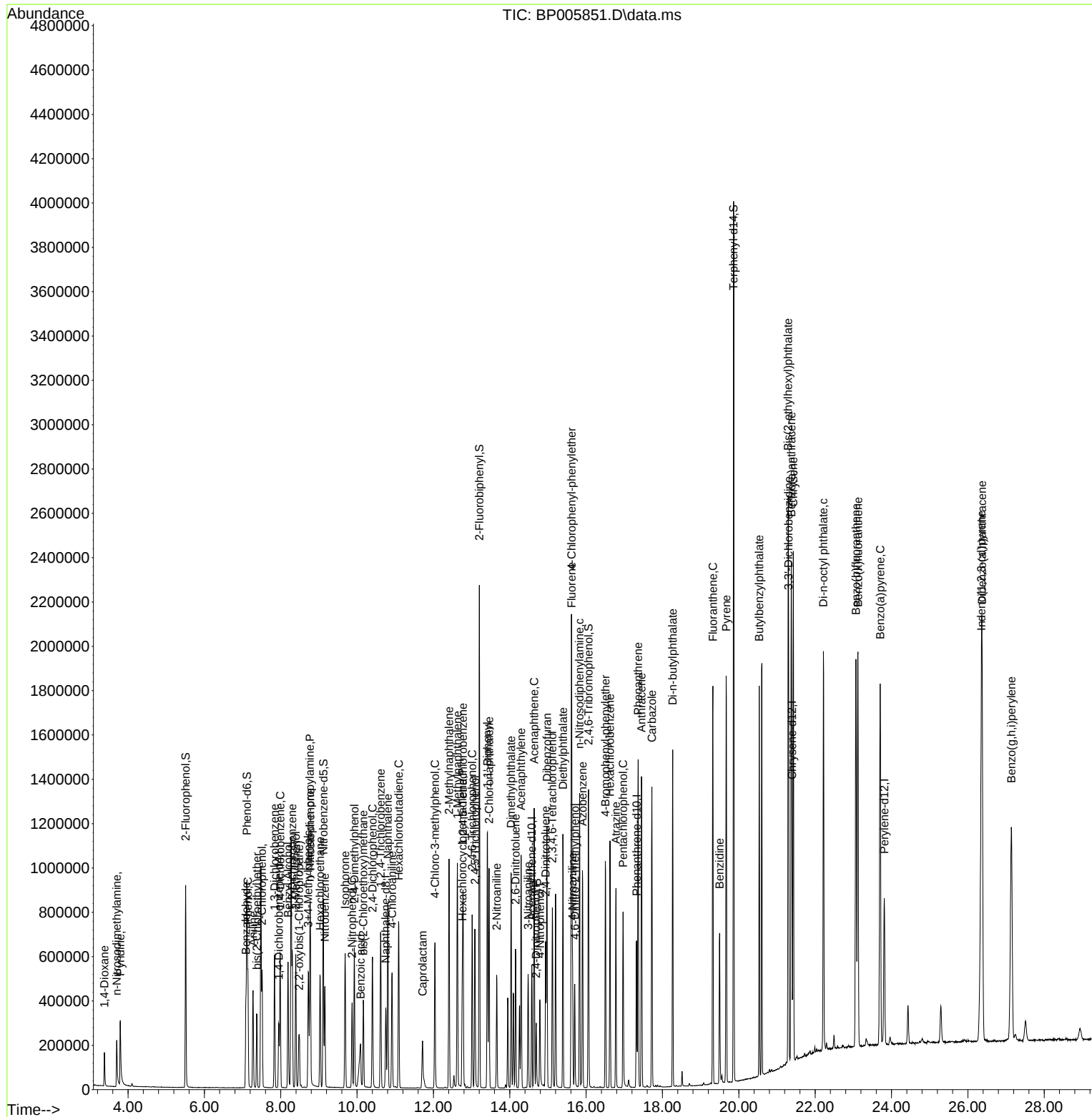
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.087	196	187745	38.83	ng	95
46) 1,1'-Biphenyl	13.416	154	598501	39.92	ng	99
47) 2-Chloronaphthalene	13.457	162	471465	38.51	ng	98
48) 2-Nitroaniline	13.657	65	126057	39.16	ng	98
49) Acenaphthylene	14.298	152	719621	38.31	ng	99
50) Dimethylphthalate	14.034	163	595146	38.93	ng	99
51) 2,6-Dinitrotoluene	14.151	165	134116	38.60	ng	90
52) Acenaphthene	14.640	154	433250	37.98	ng	99
53) 3-Nitroaniline	14.481	138	131450	39.03	ng	97
54) 2,4-Dinitrophenol	14.692	184	68760	36.10	ng	96
55) Dibenzofuran	14.975	168	713252	38.02	ng	98
56) 4-Nitrophenol	14.792	139	110987	40.66	ng	96
57) 2,4-Dinitrotoluene	14.940	165	187147	40.27	ng	98
58) Fluorene	15.622	166	557138	38.12	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.116	232	164519	38.61	ng	96
60) Diethylphthalate	15.392	149	603531	39.35	ng	99
61) 4-Chlorophenyl-phenyle...	15.616	204	287401	37.92	ng	98
62) 4-Nitroaniline	15.645	138	138514	39.96	ng	97
63) Azobenzene	15.904	77	527991	38.05	ng	98
65) 4,6-Dinitro-2-methylph...	15.704	198	106427	38.09	ng	99
66) n-Nitrosodiphenylamine	15.828	169	495271	39.29	ng	97
67) 4-Bromophenyl-phenylether	16.504	248	189617	38.86	ng	93
68) Hexachlorobenzene	16.628	284	226104	38.66	ng	98
69) Atrazine	16.781	200	174942	44.60	ng	98
70) Pentachlorophenol	16.969	266	138435	42.57	ng	98
71) Phenanthrene	17.363	178	882538	38.66	ng	99
72) Anthracene	17.451	178	868142	38.64	ng	99
73) Carbazole	17.722	167	846088	39.22	ng	99
74) Di-n-butylphthalate	18.269	149	1023315	40.94	ng	100
75) Fluoranthene	19.322	202	1061187	38.27	ng	99
77) Benzidine	19.498	184	392360	44.77	ng	100
78) Pyrene	19.669	202	1103257	37.52	ng	99
80) Butylbenzylphthalate	20.533	149	494145	40.85	ng	100
81) Benzo(a)anthracene	21.374	228	1160557	38.17	ng	100
82) 3,3'-Dichlorobenzidine	21.304	252	394433	37.53	ng	100
83) Chrysene	21.427	228	1142282	38.79	ng	100
84) Bis(2-ethylhexyl)phtha...	21.292	149	744327	41.96	ng	99
85) Di-n-octyl phthalate	22.216	149	1342308	42.30	ng	99
87) Indeno(1,2,3-cd)pyrene	26.351	276	1654560	38.22	ng	99
88) Benzo(b)fluoranthene	23.068	252	1333304	38.46	ng	100
89) Benzo(k)fluoranthene	23.121	252	1301364	38.71	ng	99
90) Benzo(a)pyrene	23.704	252	1258037	38.60	ng	99
91) Dibenzo(a,h)anthracene	26.374	278	1420992	38.14	ng	98
92) Benzo(g,h,i)perylene	27.139	276	1388995	37.74	ng	98

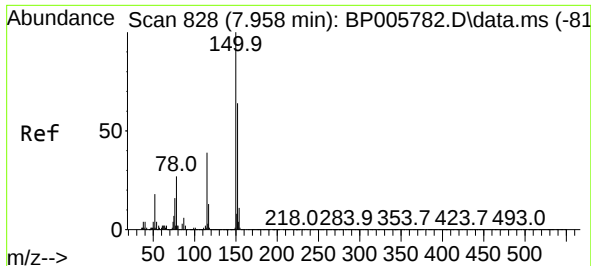
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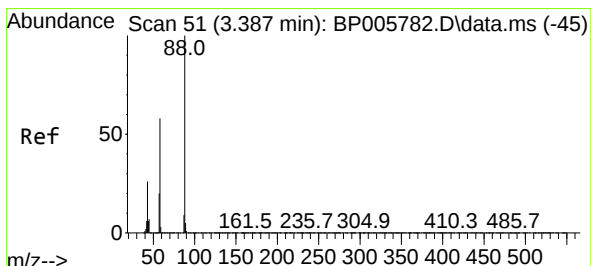
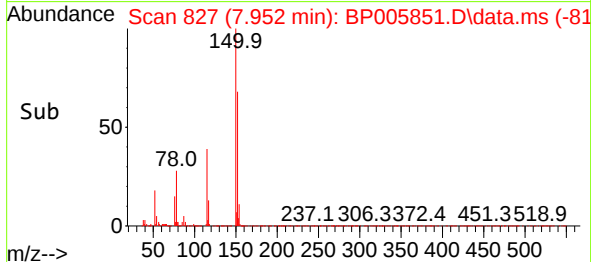
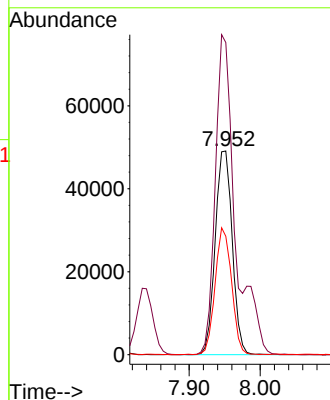
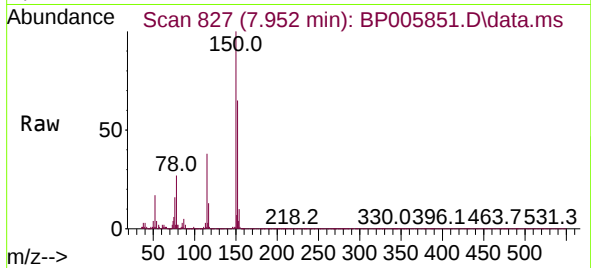




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

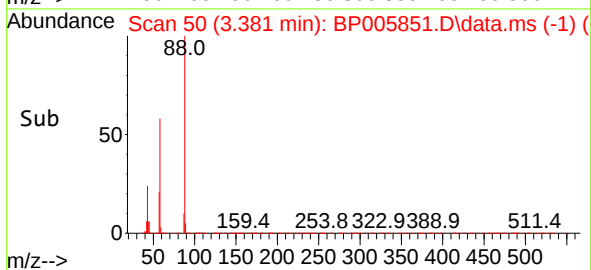
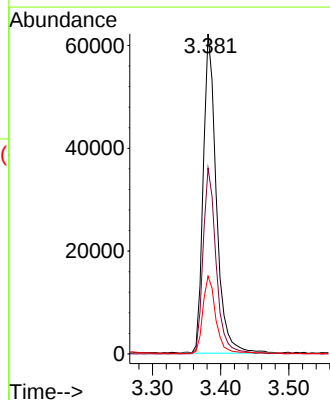
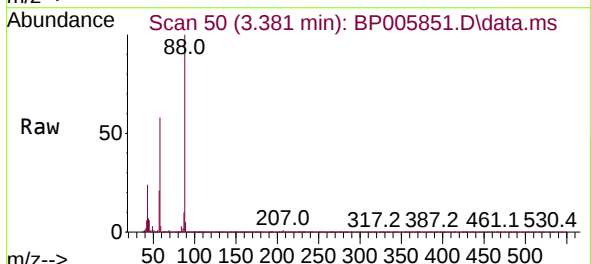
Instrument :
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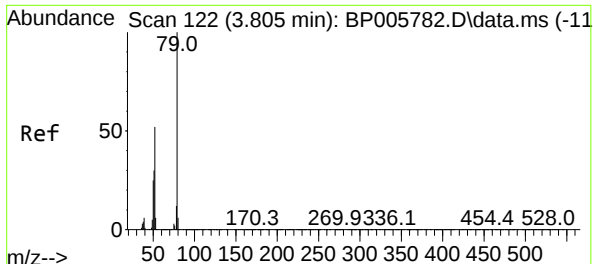
Tgt Ion:152 Resp: 81666
Ion Ratio Lower Upper
152 100
150 153.2 125.6 188.4
115 58.1 48.5 72.7



#2
1,4-Dioxane
Concen: 36.19 ng
RT: 3.381 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 88 Resp: 83217
Ion Ratio Lower Upper
88 100
58 58.2 46.7 70.1
43 24.3 20.3 30.5

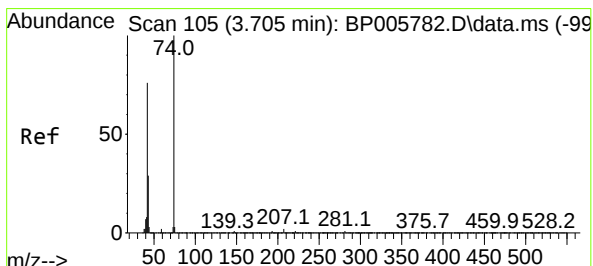
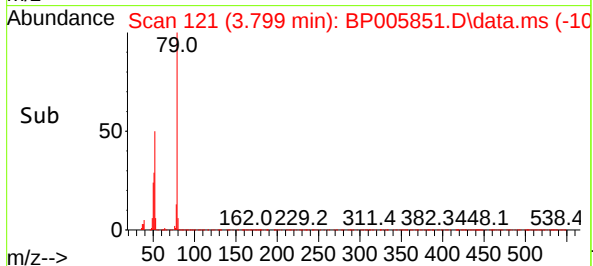
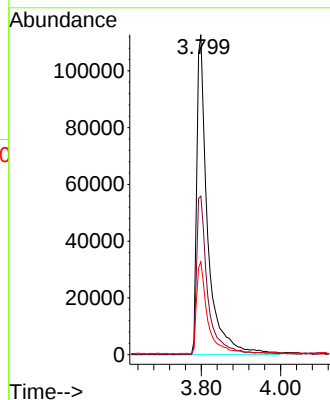
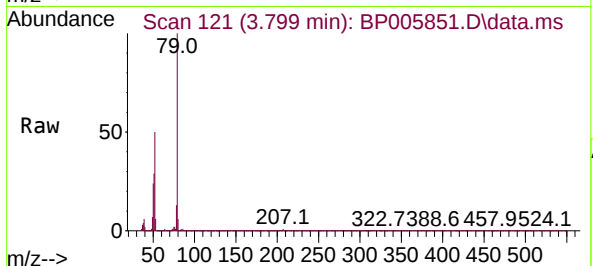




#3
Pyridine
Concen: 39.77 ng
RT: 3.799 min Scan# 121
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

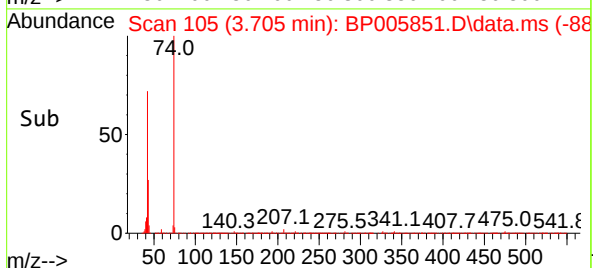
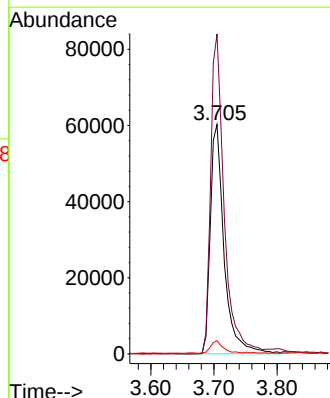
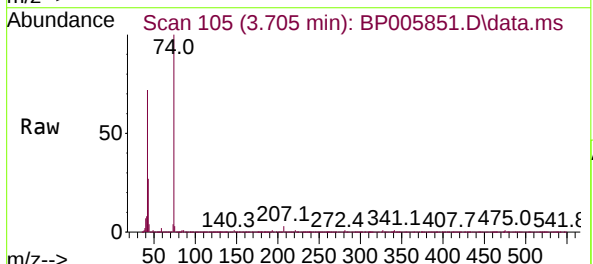
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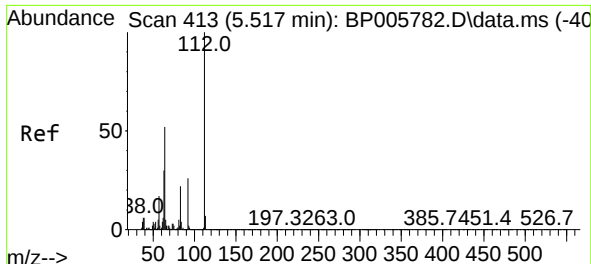
Tgt Ion: 79 Resp: 214946
Ion Ratio Lower Upper
79 100
52 49.5 41.7 62.5
51 29.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.29 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 42 Resp: 91163
Ion Ratio Lower Upper
42 100
74 139.5 105.4 158.0
44 5.8 4.2 6.4

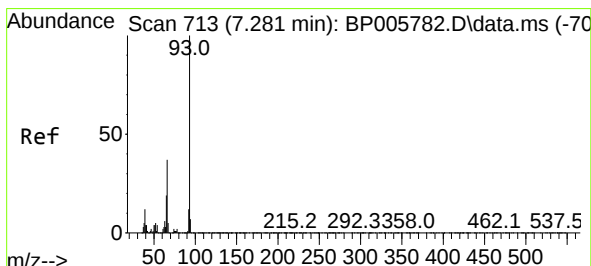
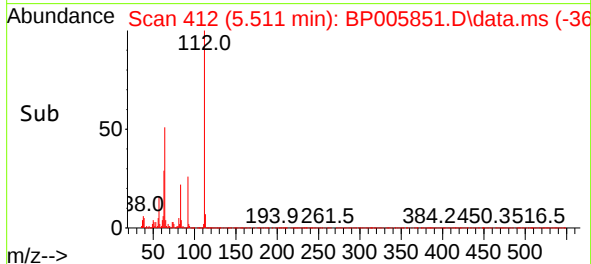
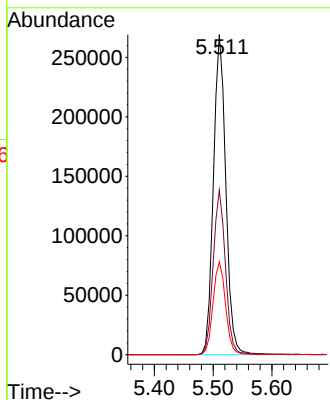
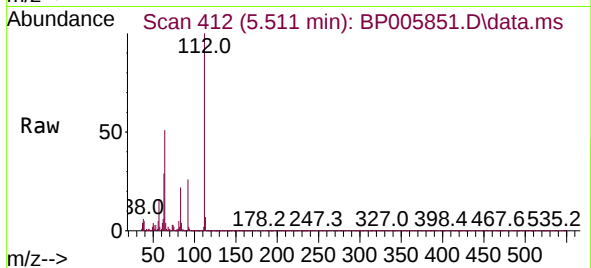




#5
2-Fluorophenol
Concen: 77.44 ng
RT: 5.511 min Scan# 412
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

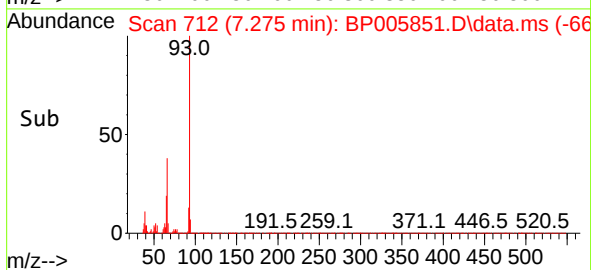
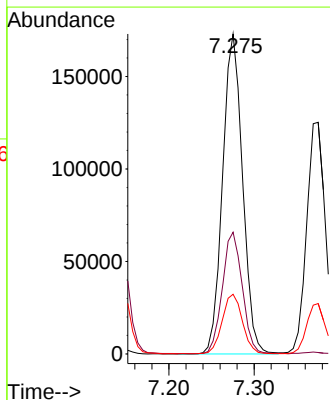
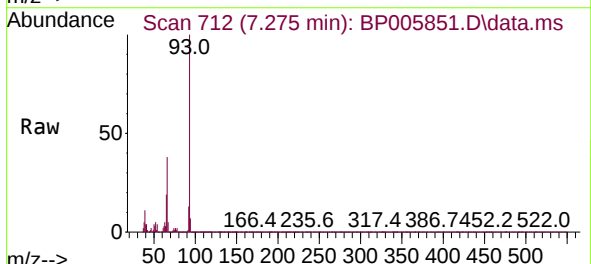
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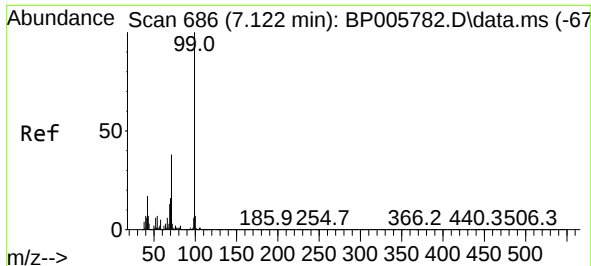
Tgt Ion:112 Resp: 394110
Ion Ratio Lower Upper
112 100
64 51.5 41.4 62.2
63 29.0 23.8 35.8



#6
Aniline
Concen: 38.24 ng
RT: 7.275 min Scan# 712
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 93 Resp: 281601
Ion Ratio Lower Upper
93 100
66 38.1 29.7 44.5
65 18.7 15.3 22.9

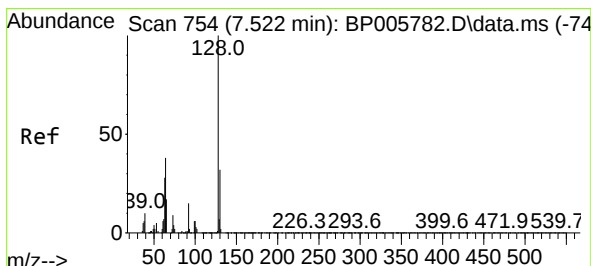
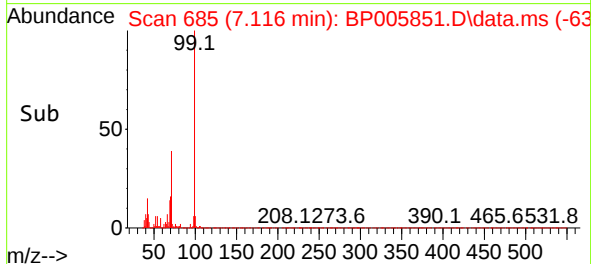
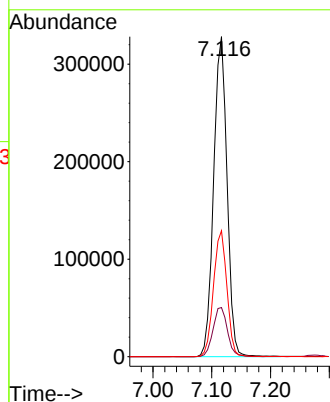
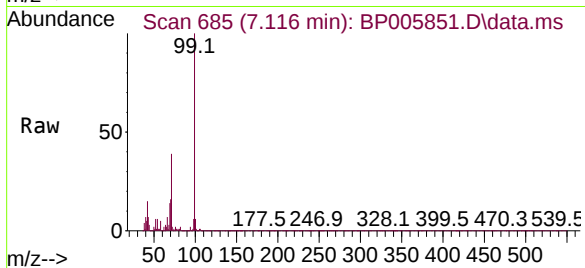




#7
Phenol-d6
Concen: 78.75 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

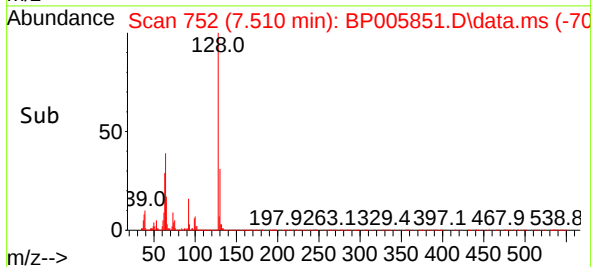
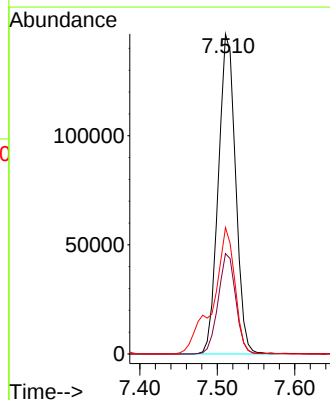
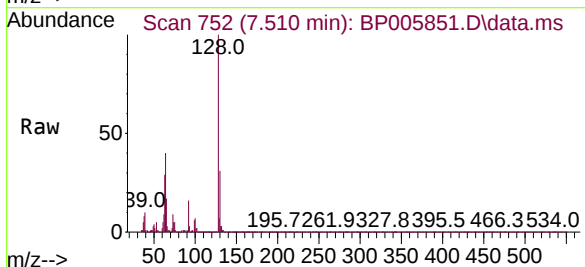
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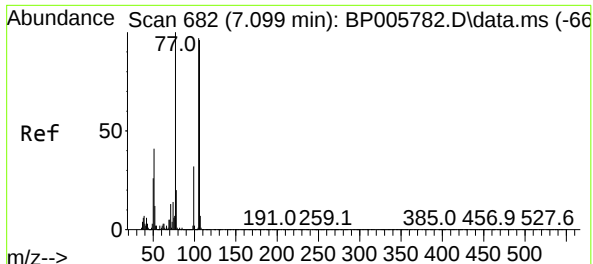
Tgt Ion: 99 Resp: 519509
Ion Ratio Lower Upper
99 100
42 15.4 13.4 20.0
71 39.4 30.6 46.0



#8
2-Chlorophenol
Concen: 38.81 ng
RT: 7.510 min Scan# 752
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 128 Resp: 226464
Ion Ratio Lower Upper
128 100
130 31.3 12.4 52.4
64 39.5 20.3 60.3

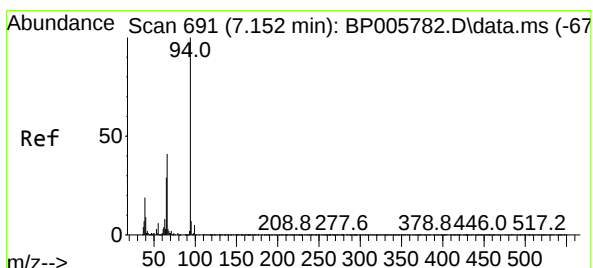
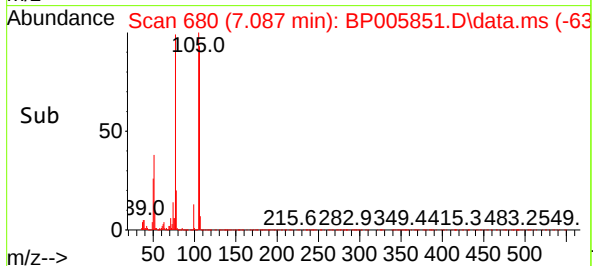
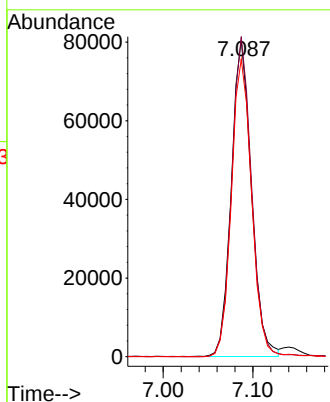
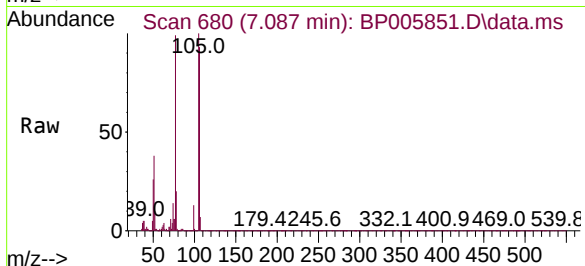




#9
Benzaldehyde
Concen: 44.49 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

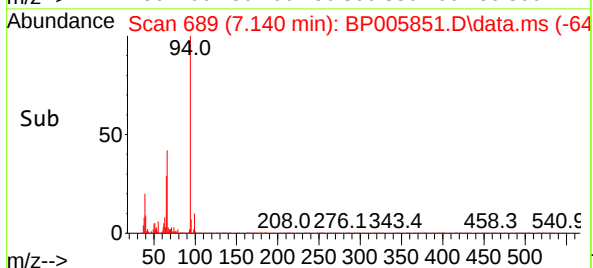
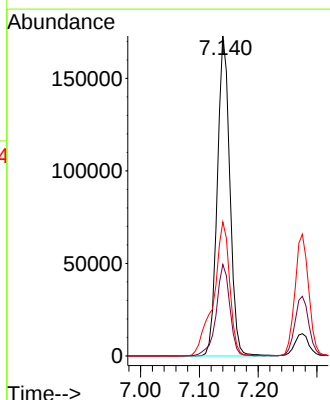
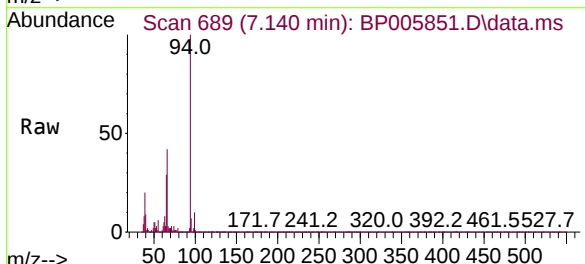
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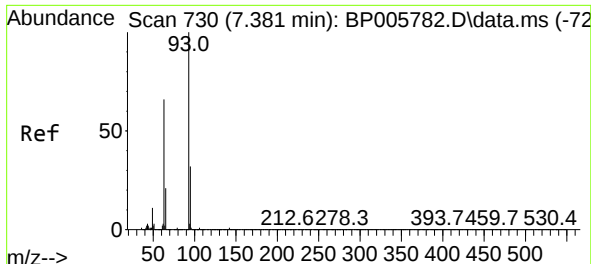
Tgt Ion: 77 Resp: 125126
Ion Ratio Lower Upper
77 100
105 101.2 76.7 116.7
106 94.0 76.2 116.2



#10
Phenol
Concen: 38.81 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.012 min
Lab File: BP005851.D
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Tgt Ion: 94 Resp: 255724
Ion Ratio Lower Upper
94 100
65 28.6 8.8 48.8
66 41.9 20.7 60.7

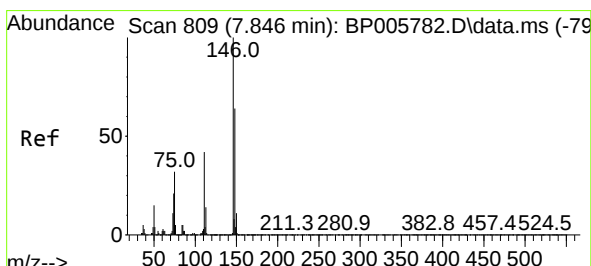
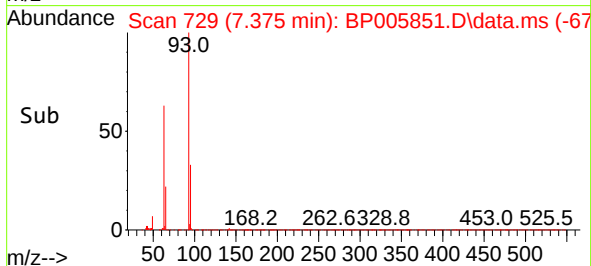
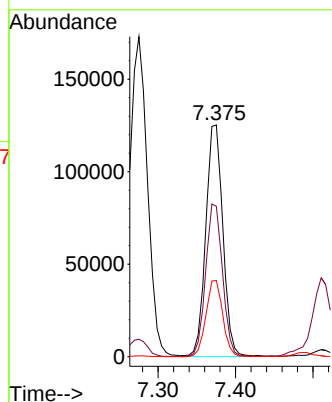
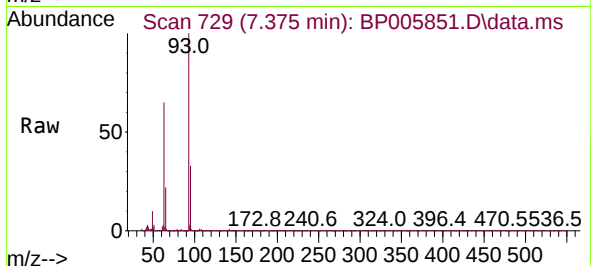




#11
bis(2-Chloroethyl)ether
Concen: 38.52 ng
RT: 7.375 min Scan# 729
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

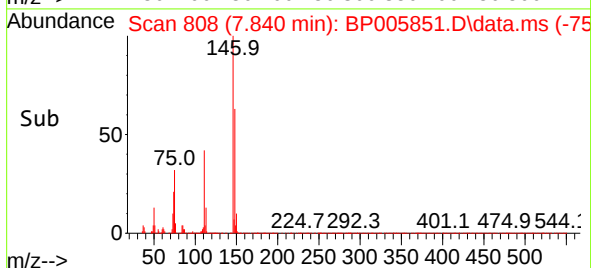
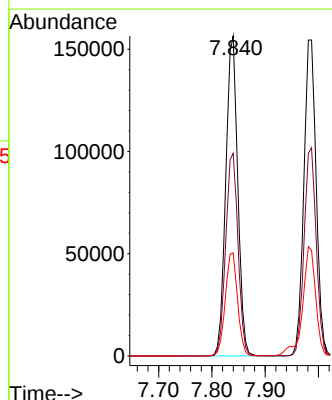
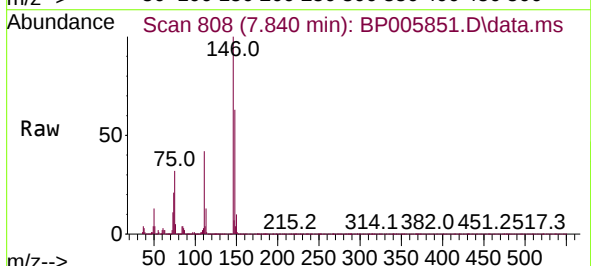
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

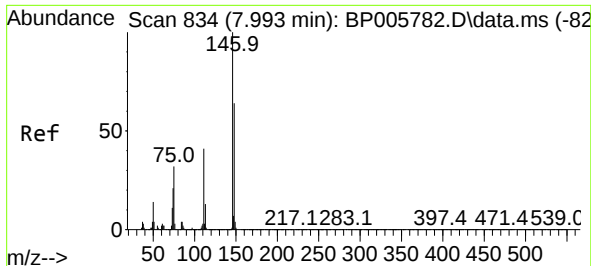
Tgt Ion: 93 Resp: 192350
Ion Ratio Lower Upper
93 100
63 65.0 46.2 86.2
95 32.9 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.37 ng
RT: 7.840 min Scan# 808
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 146 Resp: 243829
Ion Ratio Lower Upper
146 100
148 63.3 51.5 77.3
75 32.2 25.7 38.5

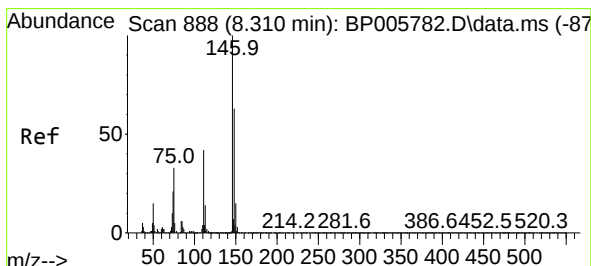
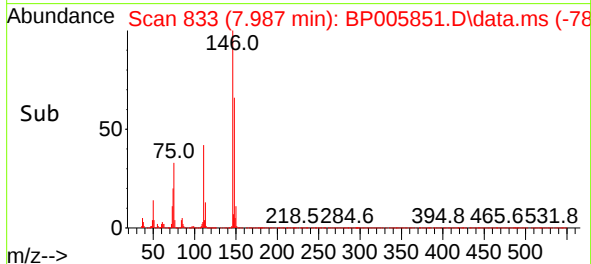
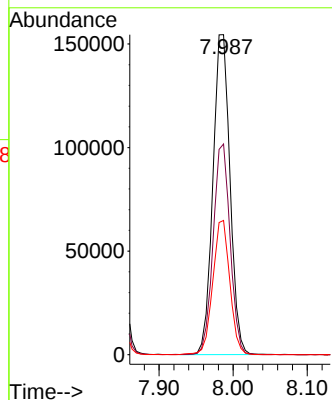
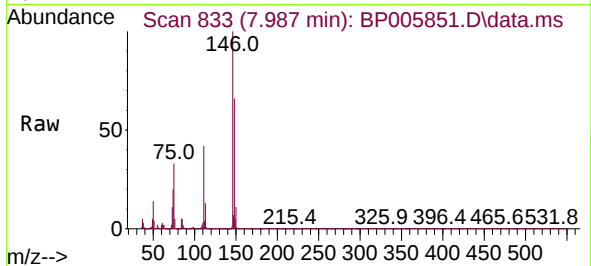




#13
1,4-Dichlorobenzene
Concen: 37.22 ng
RT: 7.987 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

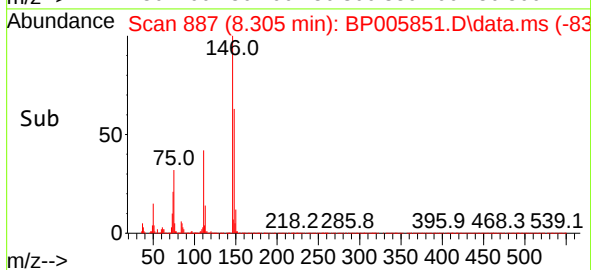
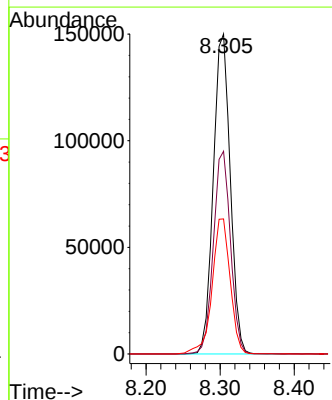
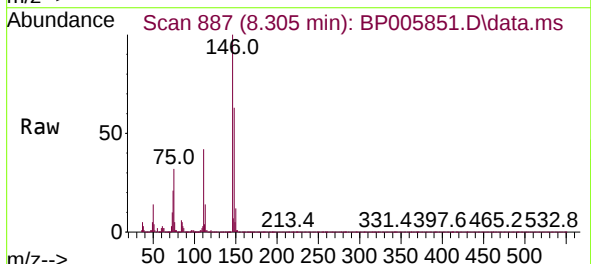
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

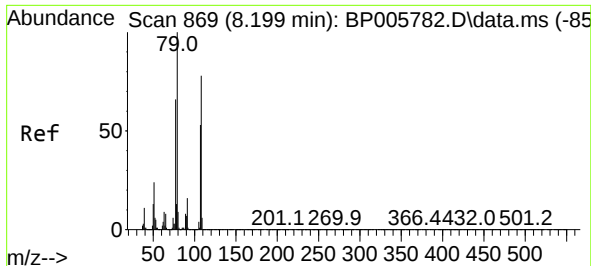
Tgt Ion:146 Resp: 247665
Ion Ratio Lower Upper
146 100
148 65.9 51.3 76.9
111 42.0 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.44 ng
RT: 8.305 min Scan# 887
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:146 Resp: 238152
Ion Ratio Lower Upper
146 100
148 63.3 50.3 75.5
111 42.2 33.7 50.5

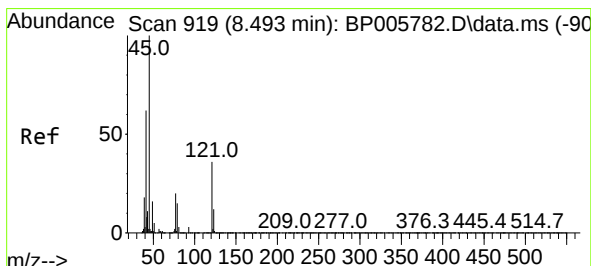
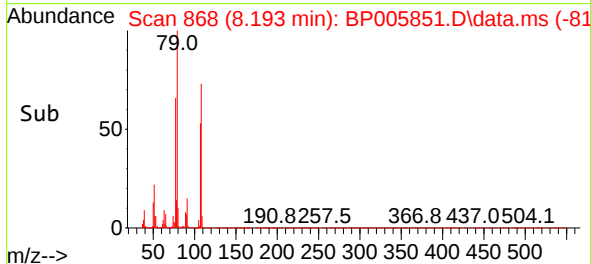
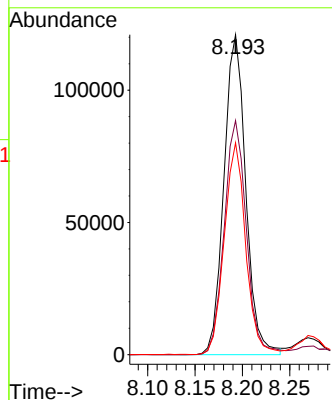
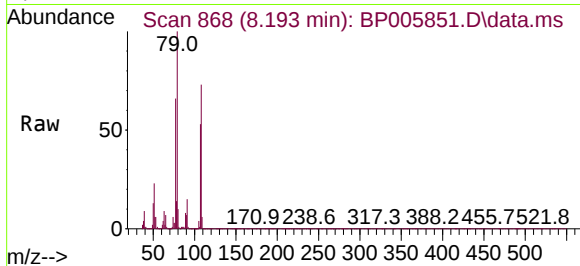




#15
Benzyl Alcohol
Concen: 39.05 ng
RT: 8.193 min Scan# 868
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

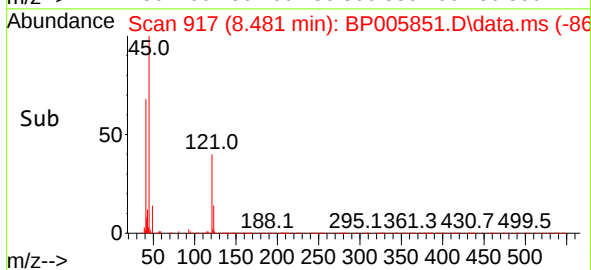
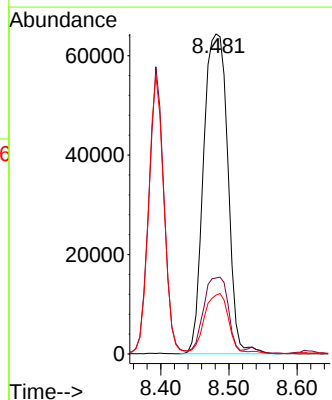
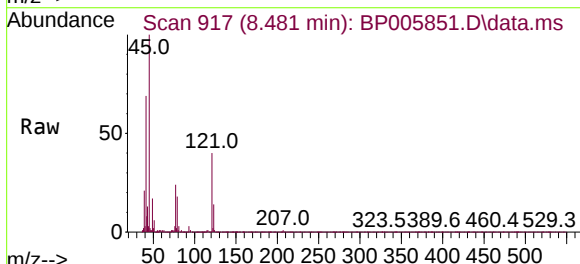
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

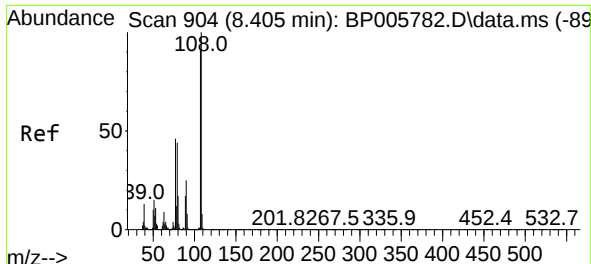
Tgt Ion:	79	Resp:	194048
Ion	Ratio	Lower	Upper
79	100		
108	73.2	62.5	93.7
77	66.2	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.43 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	45	Resp:	158938
Ion	Ratio	Lower	Upper
45	100		
77	23.7	2.0	42.0
79	18.4	0.0	36.7

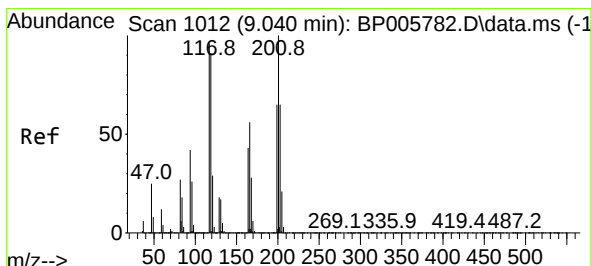
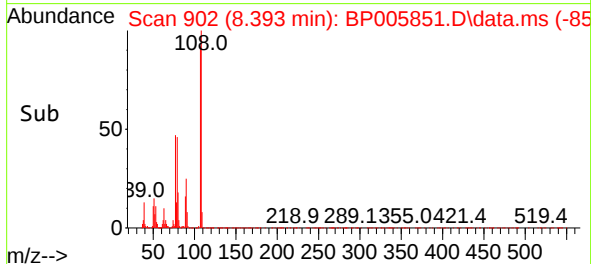
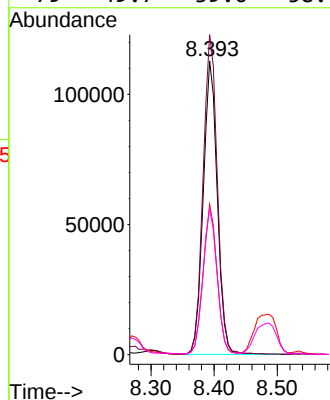
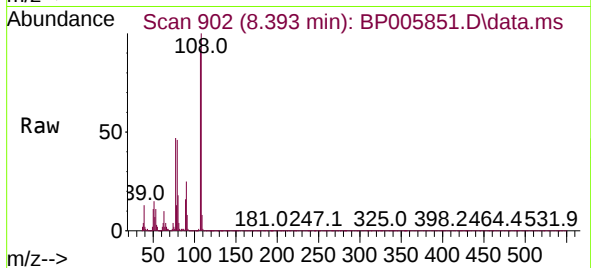




#17
2-Methylphenol
Concen: 38.85 ng
RT: 8.393 min Scan# 902
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

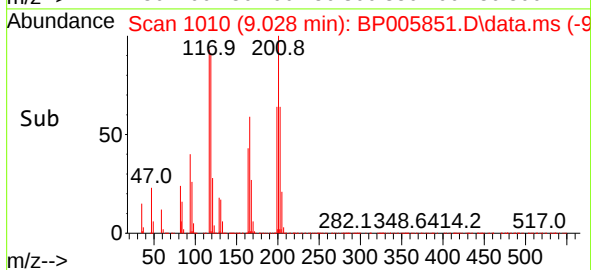
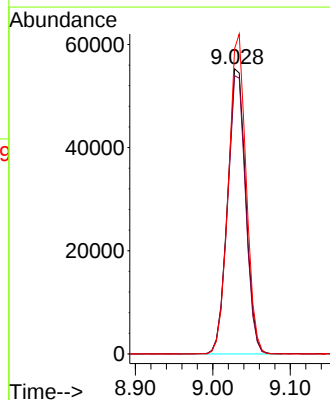
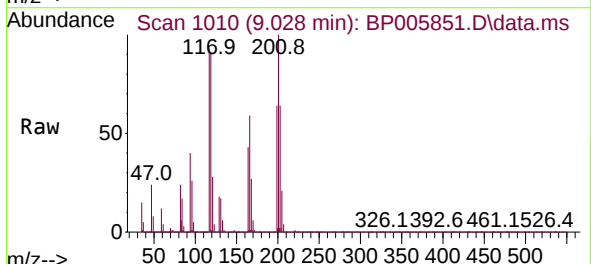
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

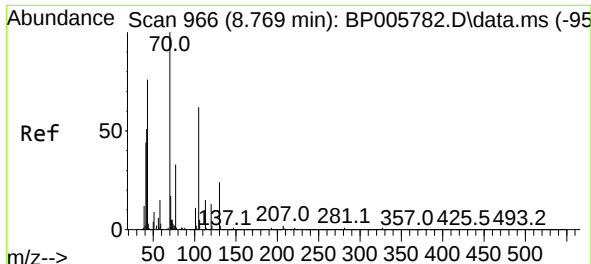
Tgt Ion:107	Resp: 174432
Ion Ratio	Lower Upper
107 100	
108 108.9	87.7 131.5
77 51.2	40.2 60.2
79 49.7	39.0 58.4



#18
Hexachloroethane
Concen: 37.64 ng
RT: 9.028 min Scan# 1010
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:117	Resp: 90595
Ion Ratio	Lower Upper
117 100	
119 97.6	76.2 114.2
201 107.1	83.4 125.0



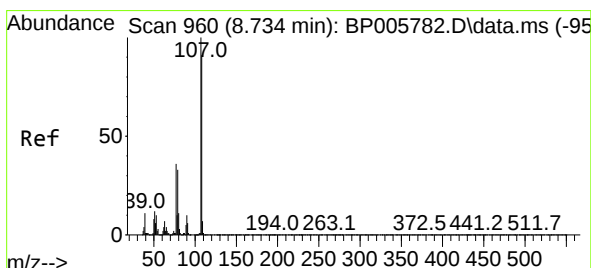
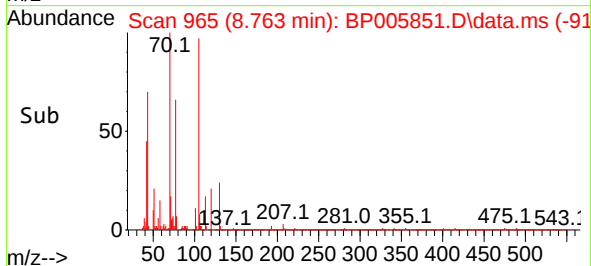
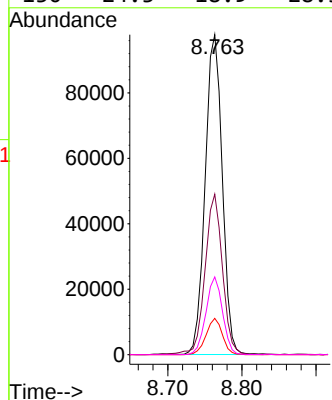
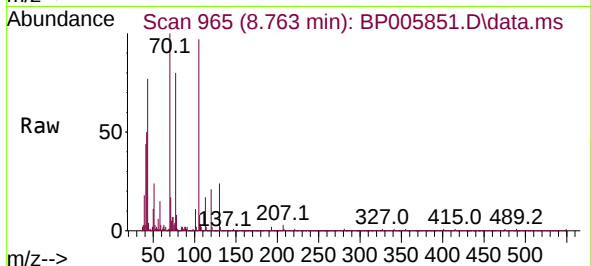


#19

n-Nitroso-di-n-propylamine
 Concen: 38.61 ng
 RT: 8.763 min Scan# 965
 Delta R.T. -0.006 min
 Lab File: BP005851.D
 Acq: 11 Jun 2021 00:24

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

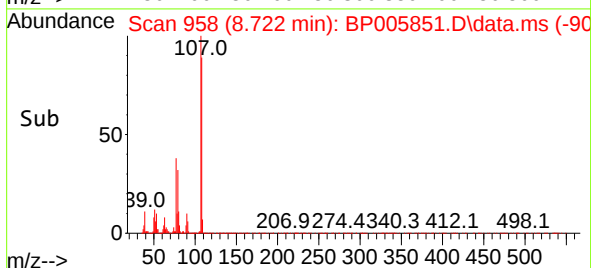
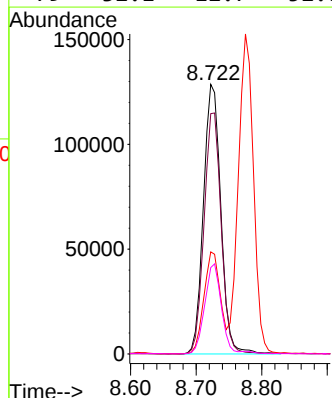
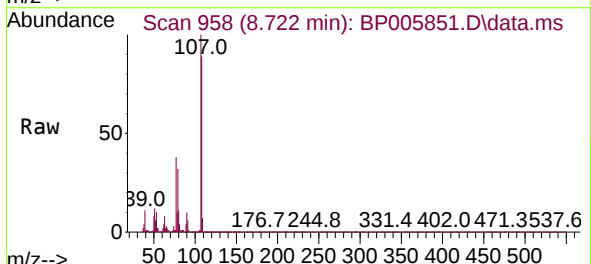
Tgt Ion:	70	Resp:	156693
Ion	Ratio	Lower	Upper
70	100		
42	50.1	40.8	61.2
101	11.3	8.8	13.2
130	24.3	18.9	28.3

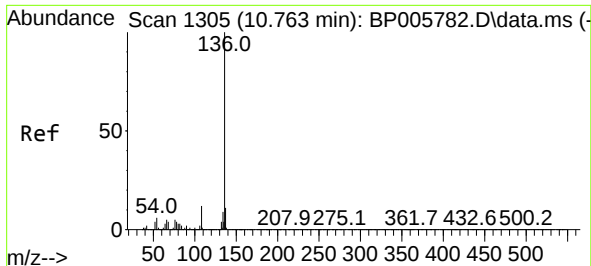


#20

3+4-Methylphenols
 Concen: 39.21 ng
 RT: 8.722 min Scan# 958
 Delta R.T. -0.012 min
 Lab File: BP005851.D
 Acq: 11 Jun 2021 00:24

Tgt Ion:	107	Resp:	237801
Ion	Ratio	Lower	Upper
107	100		
108	89.1	71.0	111.0
77	37.9	16.6	56.6
79	32.1	12.7	52.7

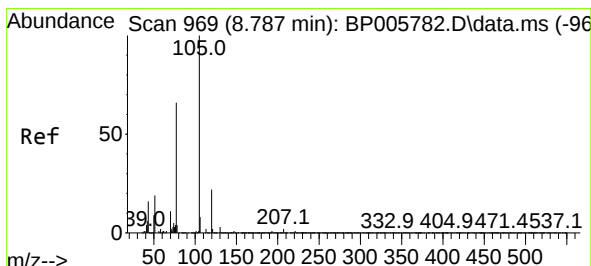
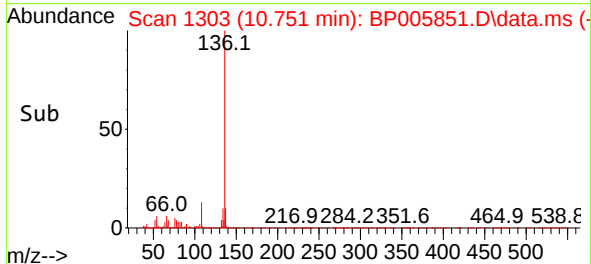
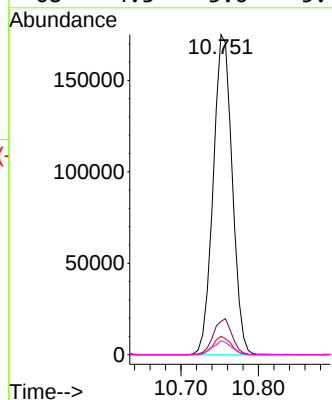
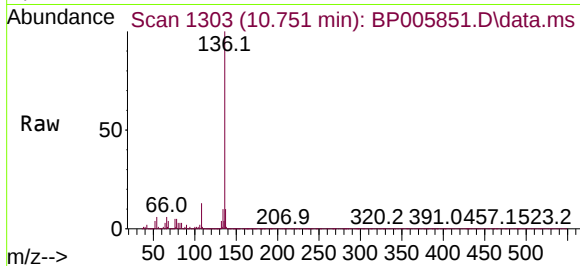




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.751 min Scan# 1303
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

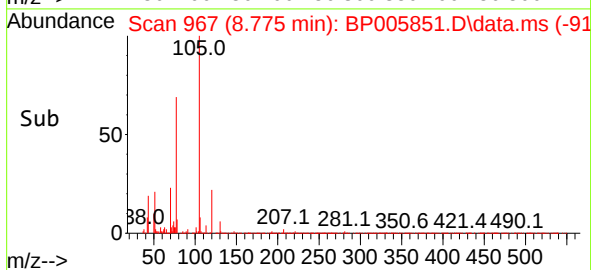
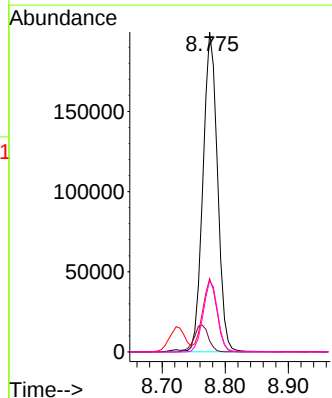
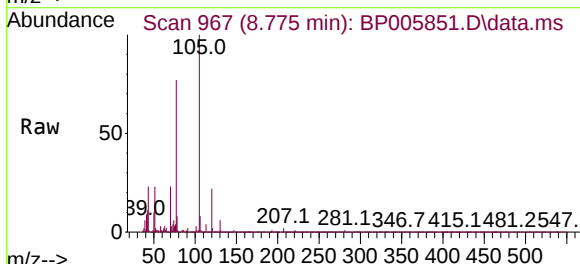
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

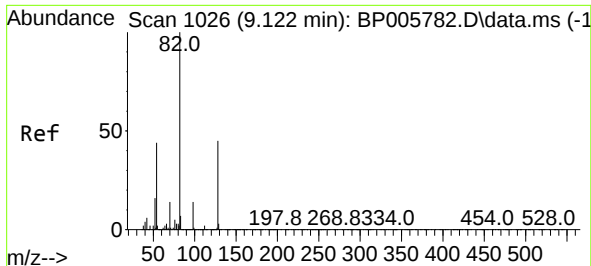
Tgt Ion:	136	Resp:	297630
Ion Ratio	Lower	Upper	
136	100		
137	10.4	8.6	12.8
54	5.7	4.6	6.8
68	4.3	3.6	5.4



#22
Acetophenone
Concen: 40.64 ng
RT: 8.775 min Scan# 967
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	105	Resp:	318354
Ion Ratio	Lower	Upper	
105	100		
71	3.5	1.9	2.9
51	22.9	18.4	27.6
120	22.2	17.9	26.9

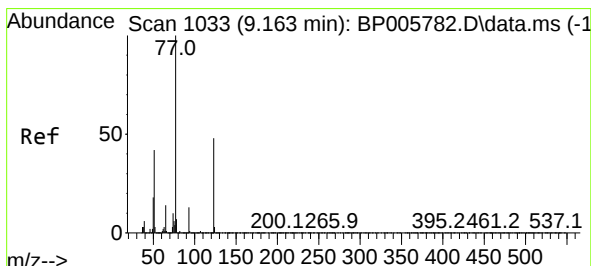
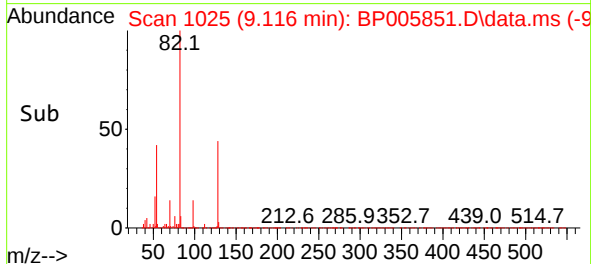
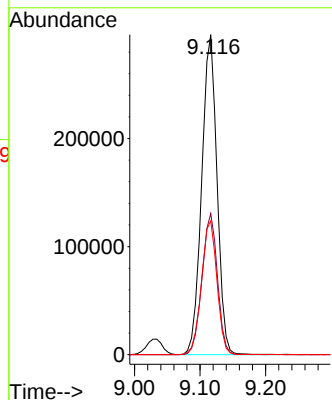
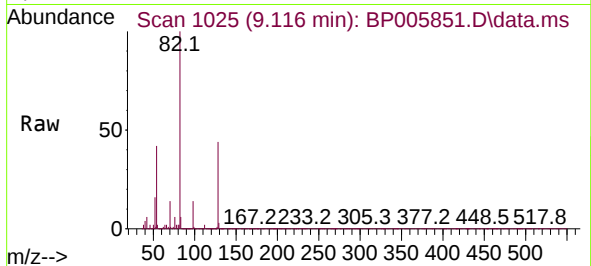




#23
Nitrobenzene-d5
Concen: 79.31 ng
RT: 9.116 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

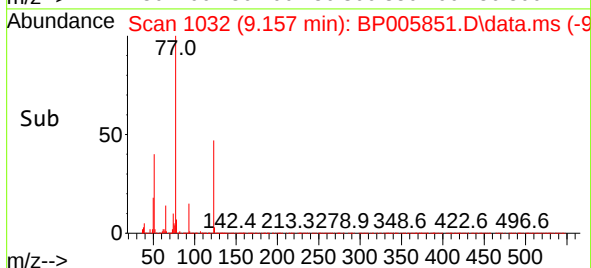
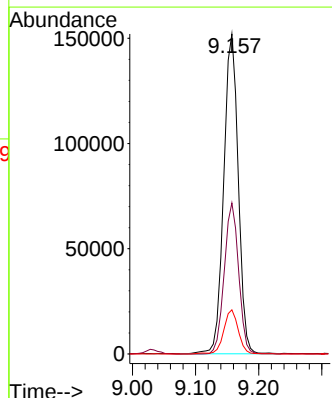
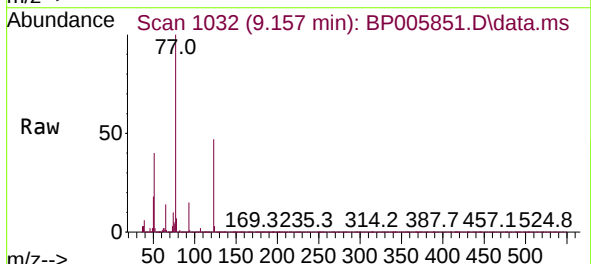
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

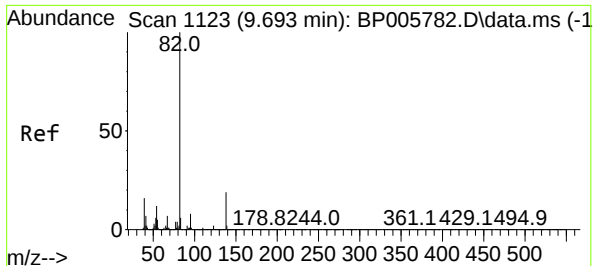
Tgt Ion: 82 Resp: 481442
Ion Ratio Lower Upper
82 100
128 44.1 35.7 53.5
54 41.8 35.0 52.4



#24
Nitrobenzene
Concen: 38.52 ng
RT: 9.157 min Scan# 1032
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 77 Resp: 242831
Ion Ratio Lower Upper
77 100
123 47.2 38.2 57.2
65 13.8 11.4 17.2

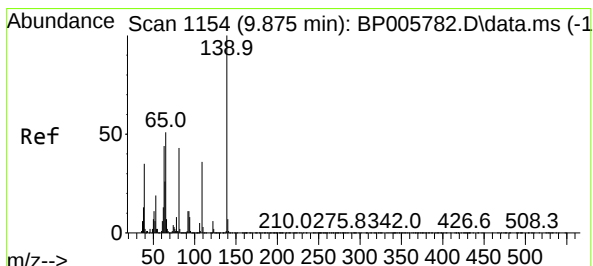
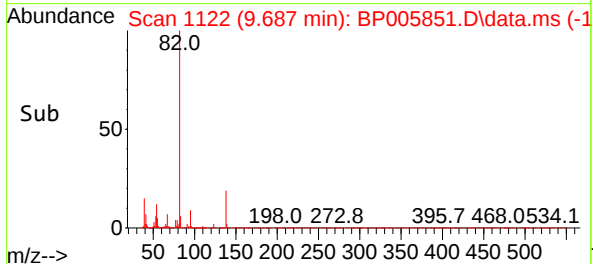
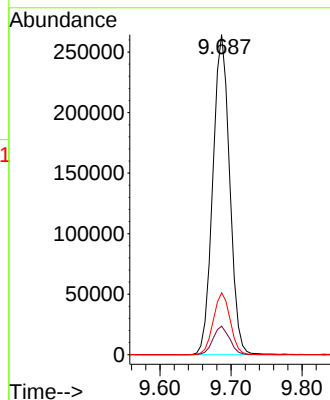
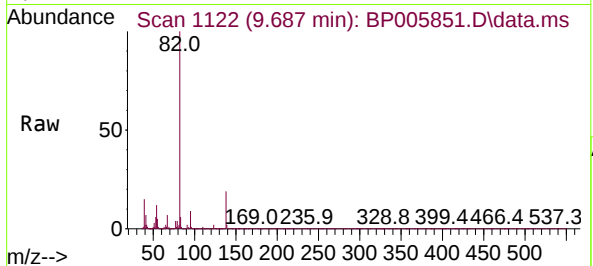




#25
Isophorone
Concen: 38.73 ng
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

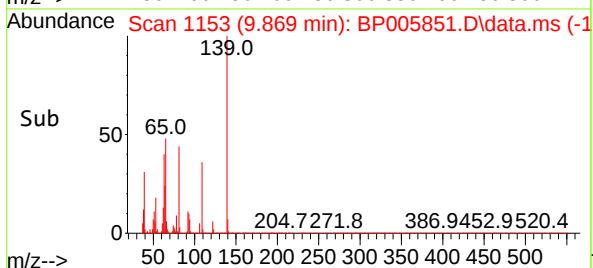
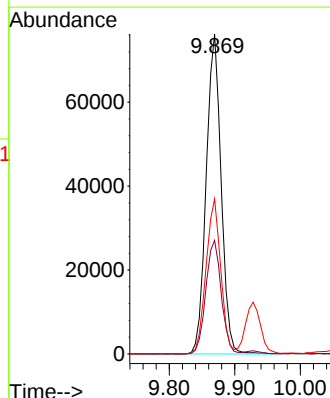
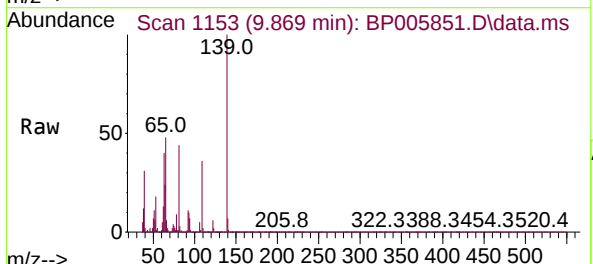
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

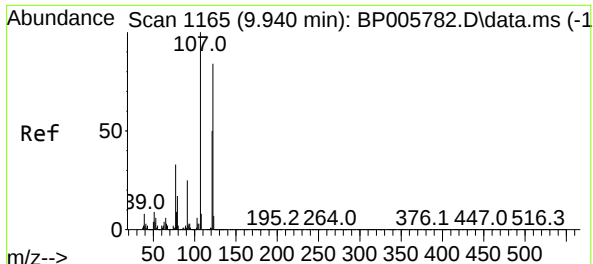
Tgt Ion: 82 Resp: 434164
Ion Ratio Lower Upper
82 100
95 8.9 6.5 9.7
138 19.4 15.0 22.4



#26
2-Nitrophenol
Concen: 40.19 ng
RT: 9.869 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 139 Resp: 120881
Ion Ratio Lower Upper
139 100
109 35.5 28.8 43.2
65 48.4 41.0 61.6

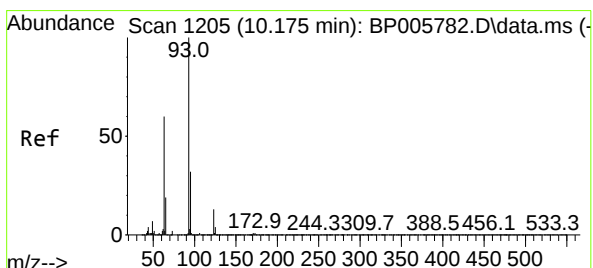
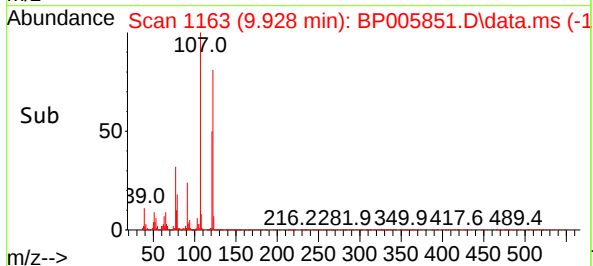
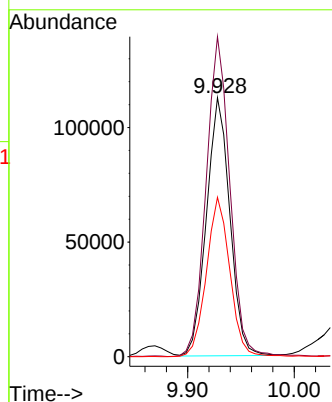
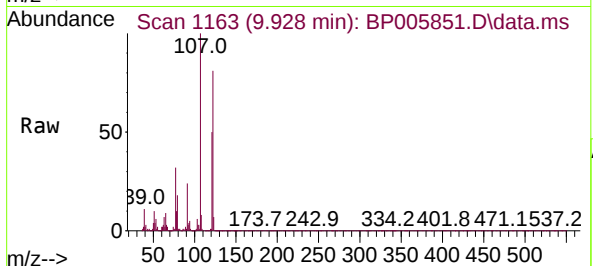




#27
2,4-Dimethylphenol
Concen: 38.38 ng
RT: 9.928 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

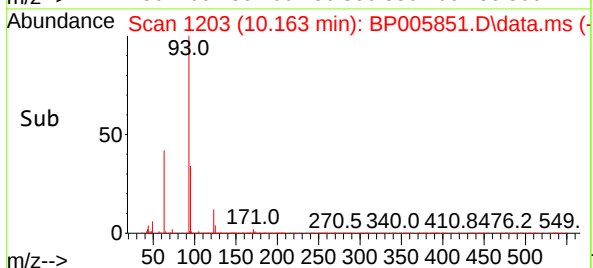
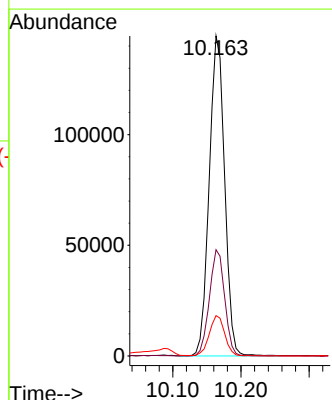
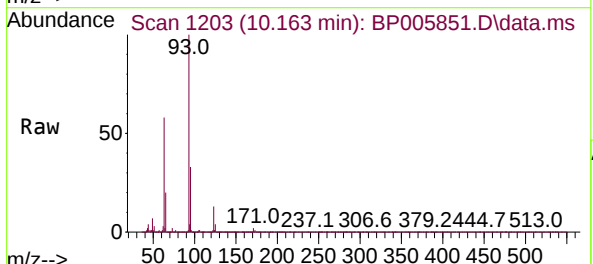
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

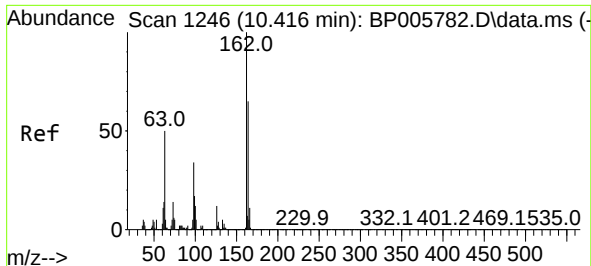
Tgt Ion:122 Resp: 171975
Ion Ratio Lower Upper
122 100
107 123.5 94.5 141.7
121 61.5 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.87 ng
RT: 10.163 min Scan# 1203
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 93 Resp: 227436
Ion Ratio Lower Upper
93 100
95 33.2 25.9 38.9
123 12.6 10.2 15.2

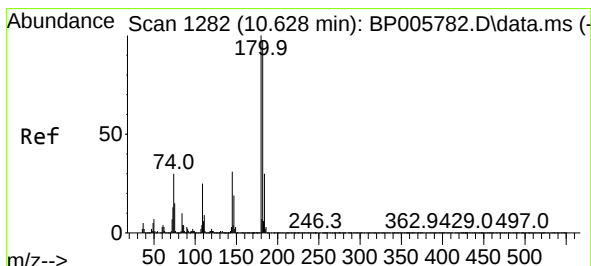
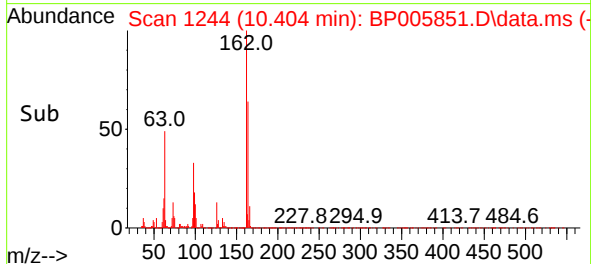
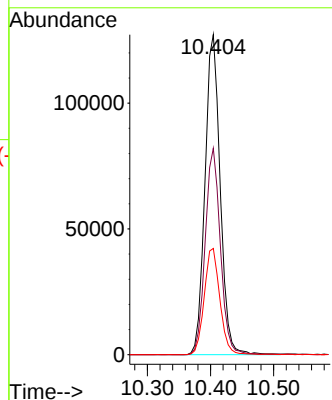
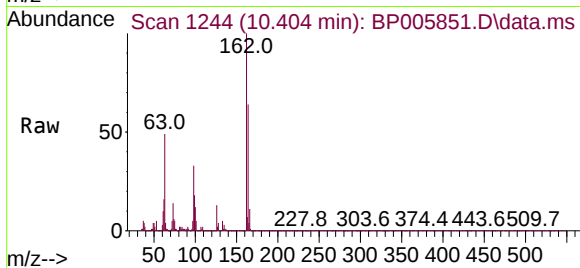




#29
2,4-Dichlorophenol
Concen: 39.47 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

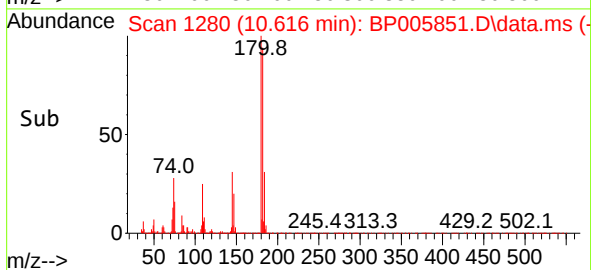
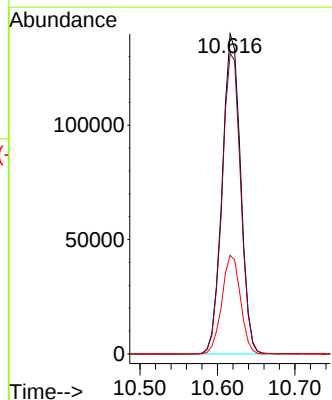
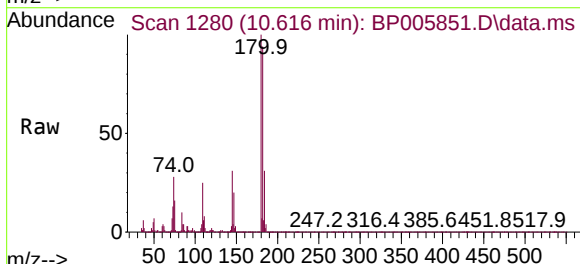
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

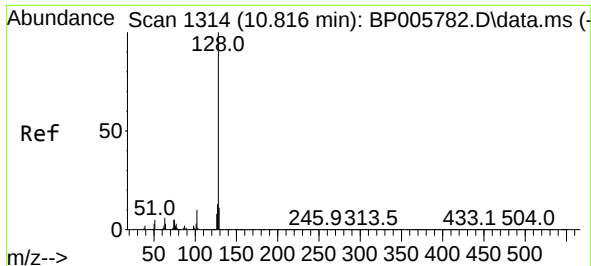
Tgt Ion:162 Resp: 212569
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 33.2 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.06 ng
RT: 10.616 min Scan# 1280
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:180 Resp: 230290
Ion Ratio Lower Upper
180 100
182 93.9 77.9 116.9
145 30.8 24.7 37.1

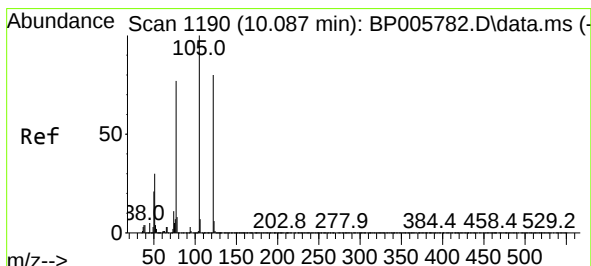
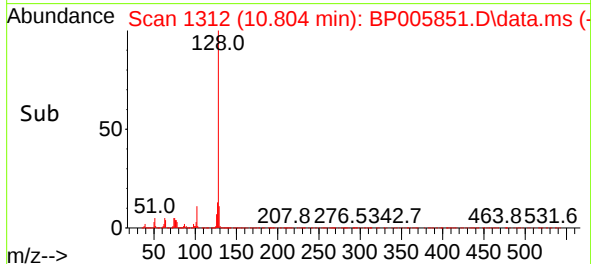
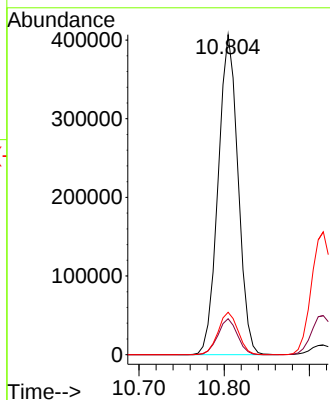
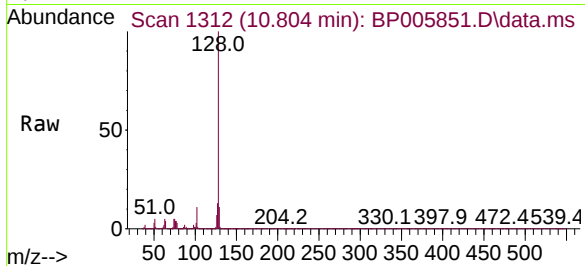




#31
Naphthalene
Concen: 38.32 ng
RT: 10.804 min Scan# 1312
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

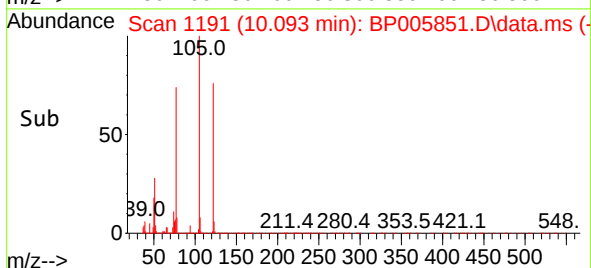
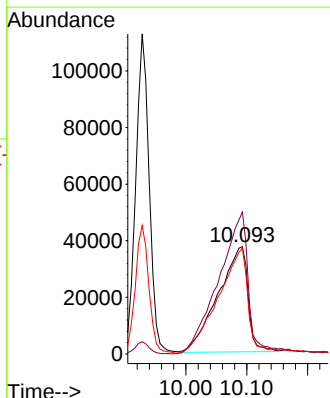
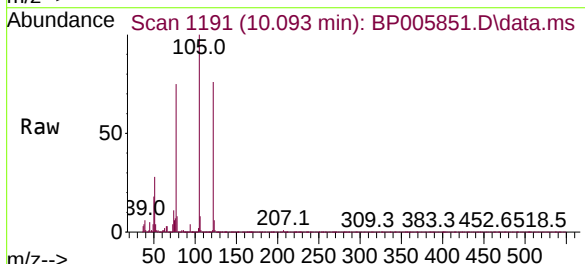
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

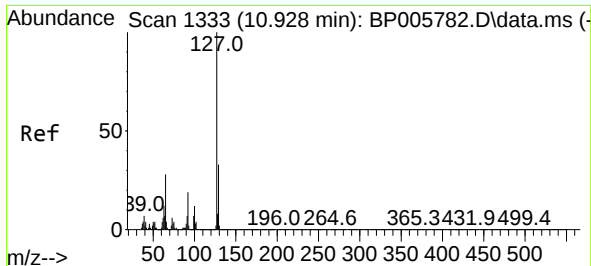
Tgt Ion:128 Resp: 659929
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 39.29 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:122 Resp: 127493
Ion Ratio Lower Upper
122 100
105 132.2 103.2 143.2
77 98.8 76.2 116.2

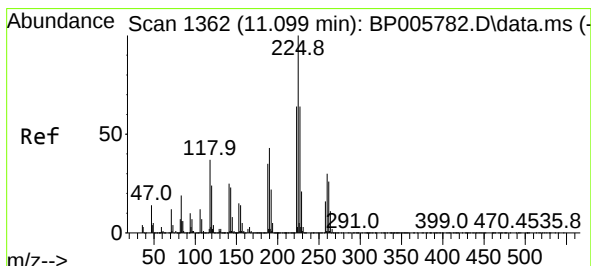
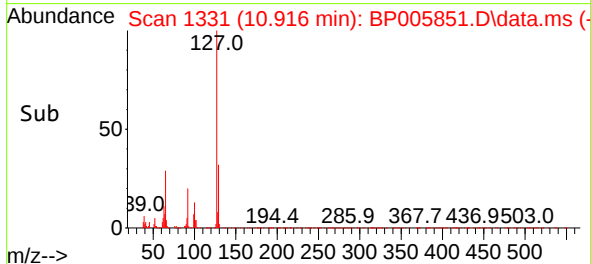
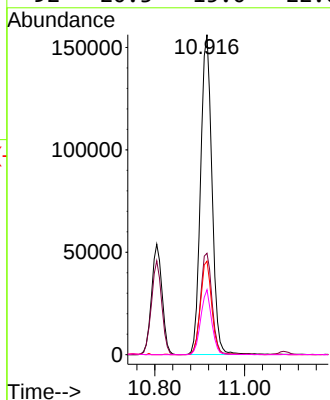
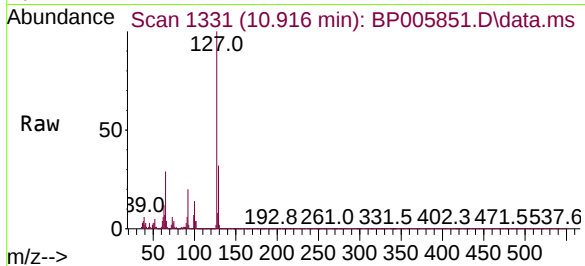




#33
4-Chloroaniline
Concen: 39.51 ng
RT: 10.916 min Scan# 1331
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

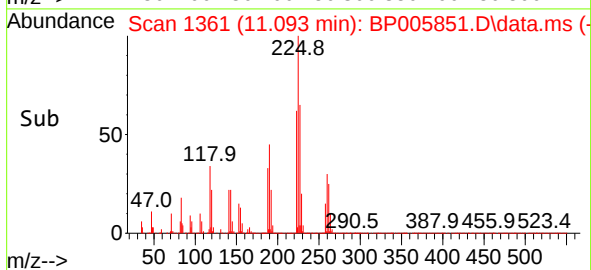
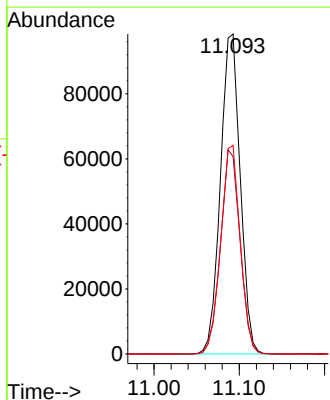
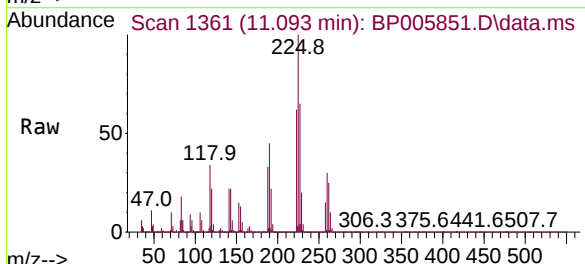
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

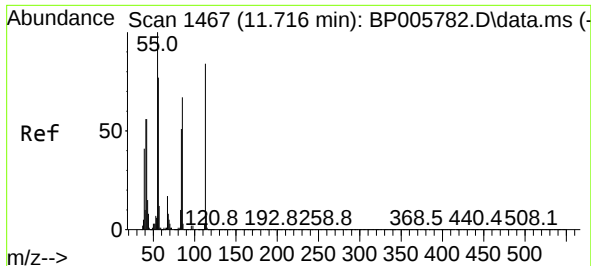
Tgt Ion:	127	Resp:	274896
Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.1	39.1
65	29.3	22.5	33.7
92	20.3	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.78 ng
RT: 11.093 min Scan# 1361
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	225	Resp:	158701
Ion	Ratio	Lower	Upper
225	100		
223	61.7	51.0	76.6
227	65.2	51.4	77.2

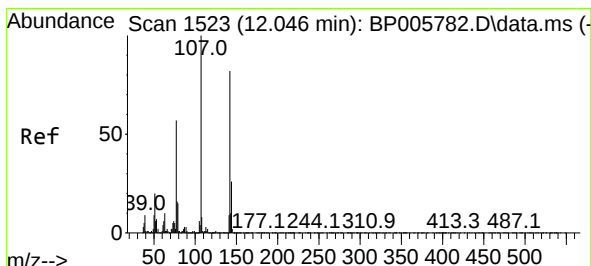
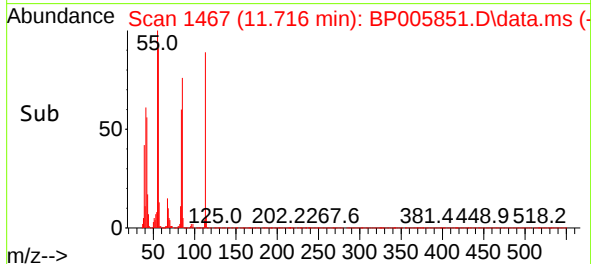
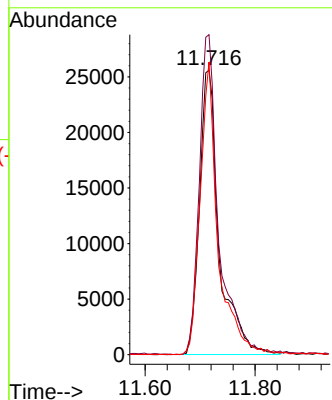
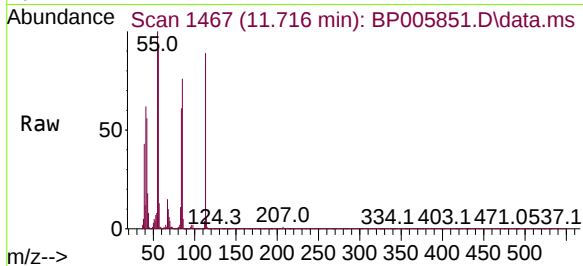




#35
Caprolactam
Concen: 40.94 ng
RT: 11.716 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

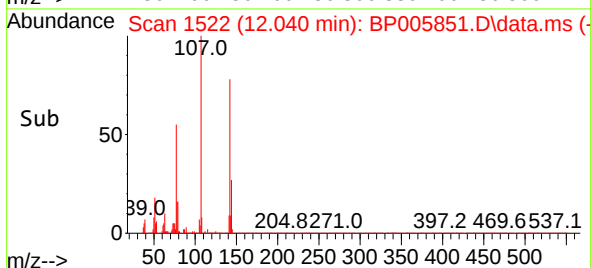
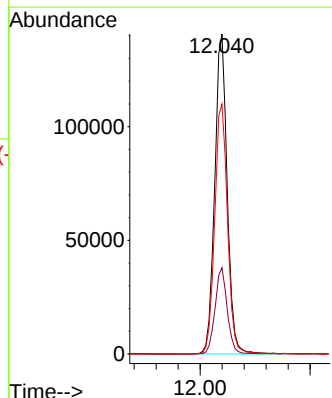
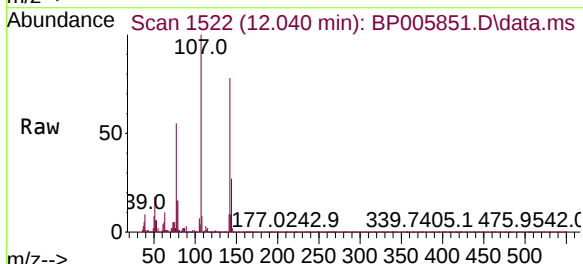
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

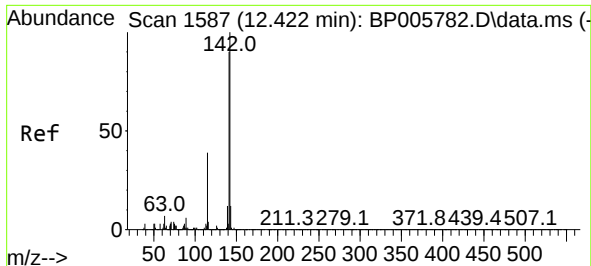
Tgt Ion:	113	Resp:	63508
Ion Ratio	Lower	Upper	
113	100		
55	112.5	98.9	138.9
56	102.9	71.7	111.7



#36
4-Chloro-3-methylphenol
Concen: 40.51 ng
RT: 12.040 min Scan# 1522
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	107	Resp:	221507
Ion Ratio	Lower	Upper	
107	100		
144	26.9	21.1	31.7
142	78.1	66.0	99.0

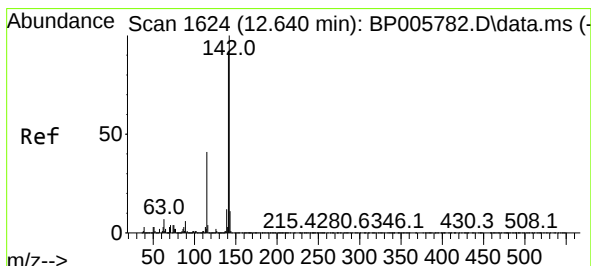
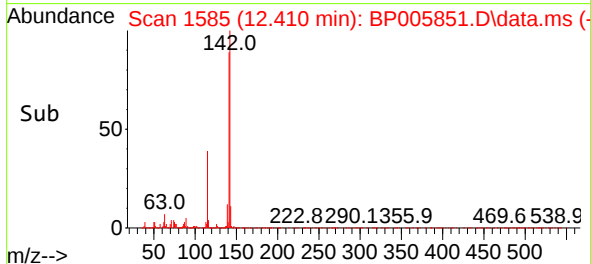
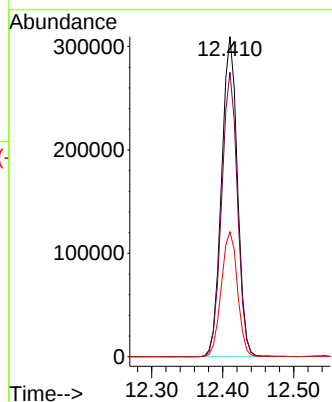
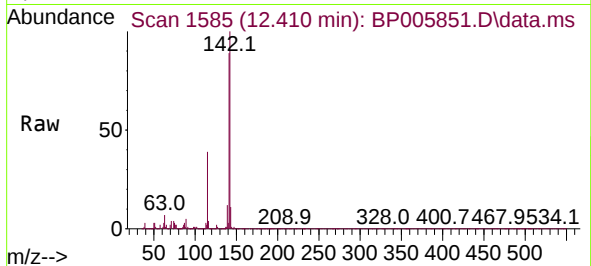




#37
2-Methylnaphthalene
Concen: 38.91 ng
RT: 12.410 min Scan# 1585
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

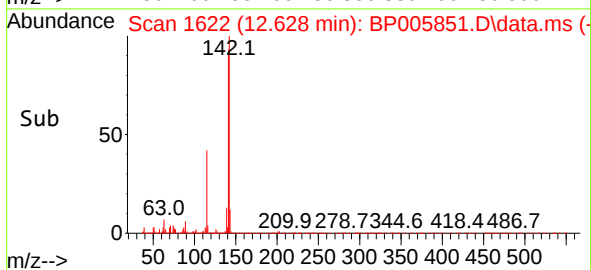
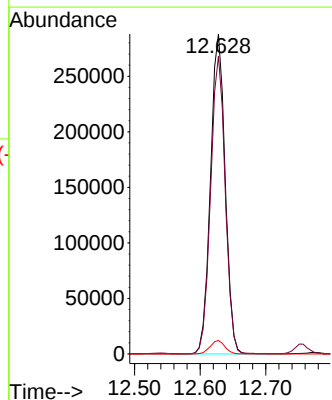
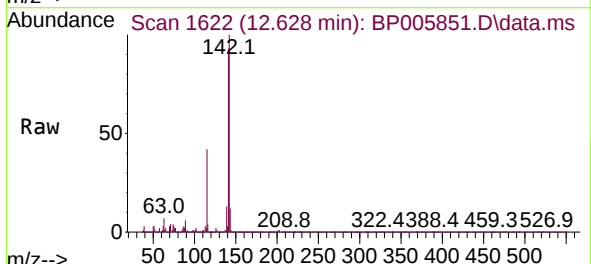
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

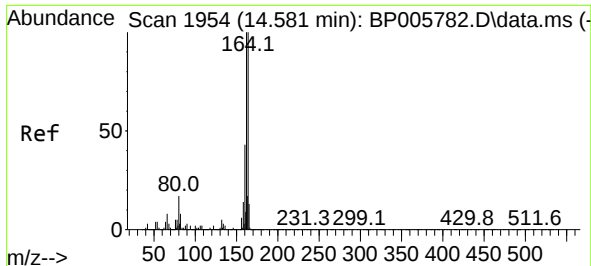
Tgt Ion:142 Resp: 477122
Ion Ratio Lower Upper
142 100
141 88.9 71.8 107.6
115 39.0 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.73 ng
RT: 12.628 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:142 Resp: 447266
Ion Ratio Lower Upper
142 100
141 93.1 73.3 109.9
116 4.2 3.5 5.3

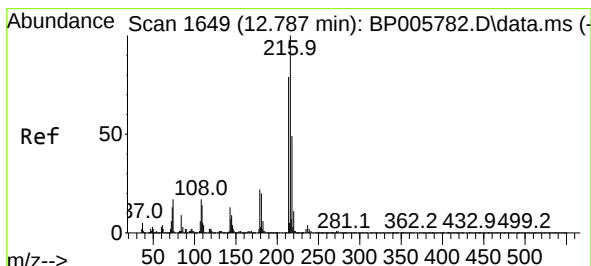
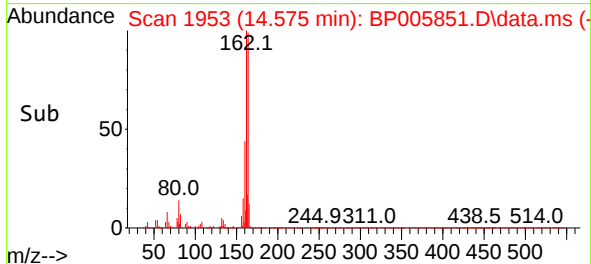
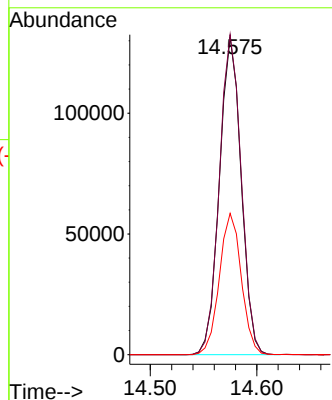
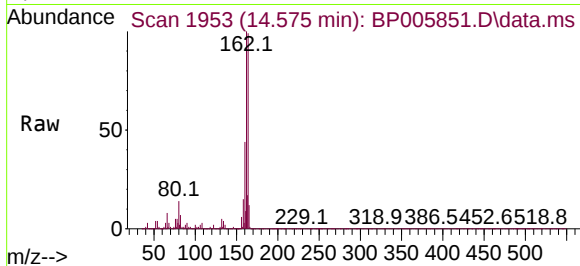




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

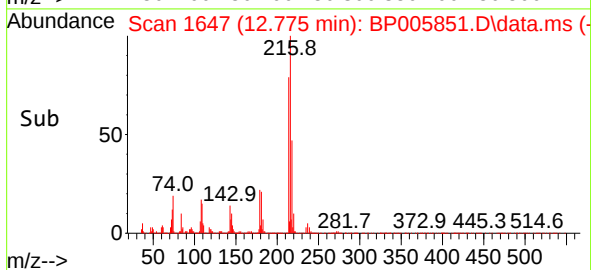
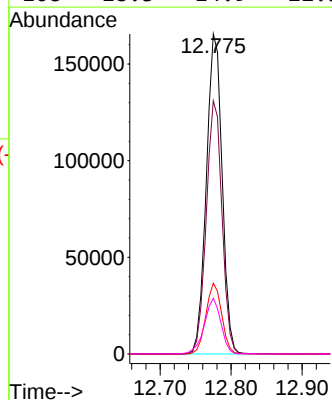
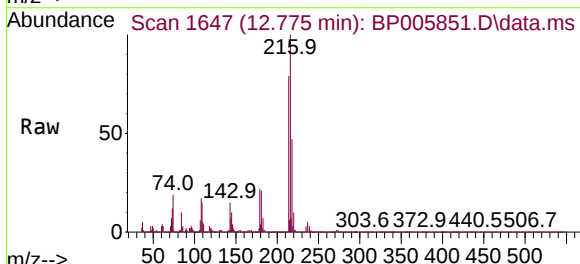
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

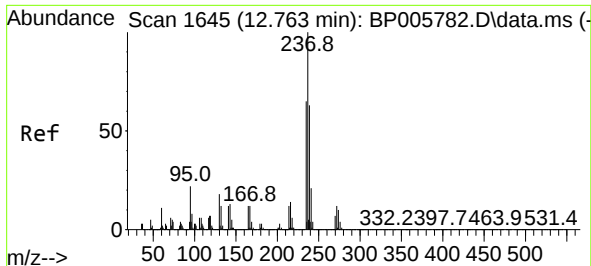
Tgt Ion:164 Resp: 185946
Ion Ratio Lower Upper
164 100
162 100.7 80.2 120.2
160 44.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.11 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:216 Resp: 255998
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 22.1 16.8 25.2
108 18.3 14.9 22.3

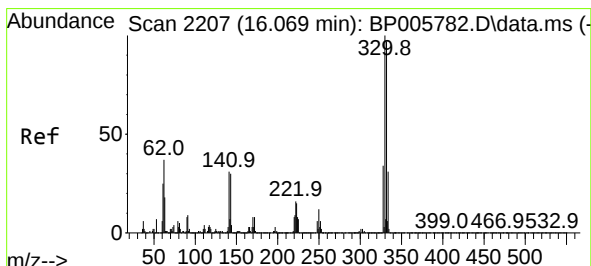
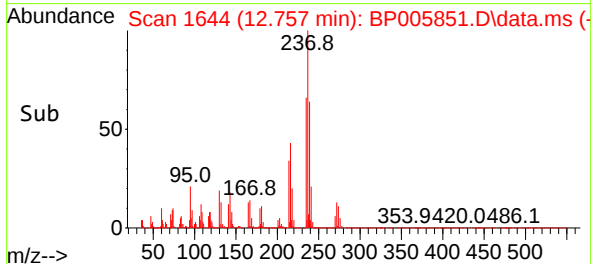
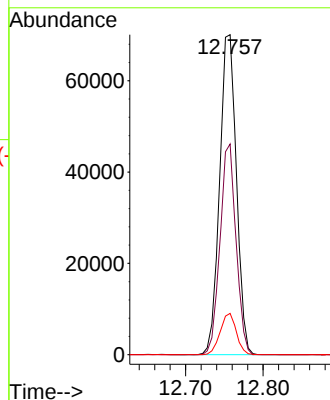
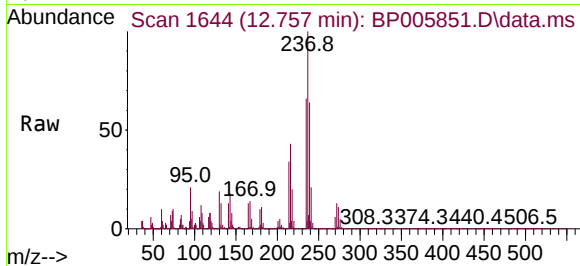




#41
Hexachlorocyclopentadiene
Concen: 35.36 ng
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

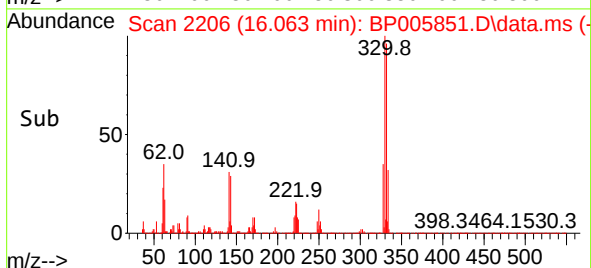
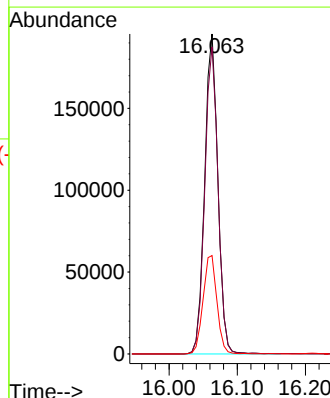
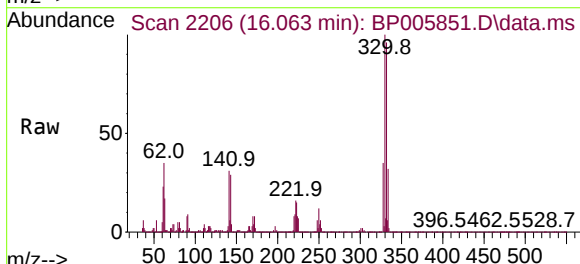
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

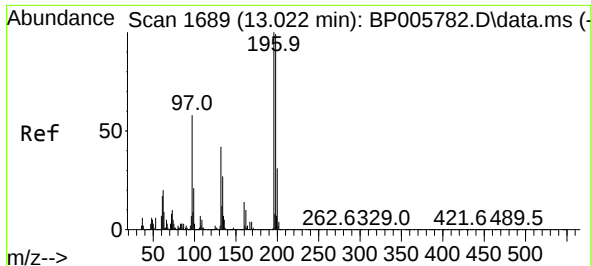
Tgt Ion:	237	Resp:	105429
Ion	Ratio	Lower	Upper
237	100		
235	65.8	44.5	84.5
272	12.9	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 82.49 ng
RT: 16.063 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	330	Resp:	263210
Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.8	116.8
141	32.3	25.4	38.2

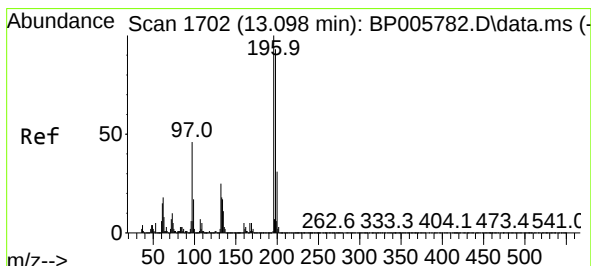
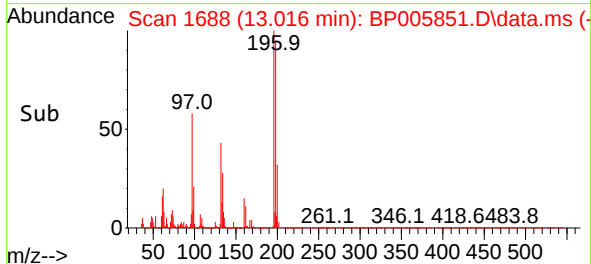
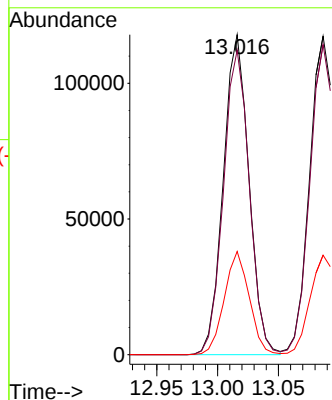
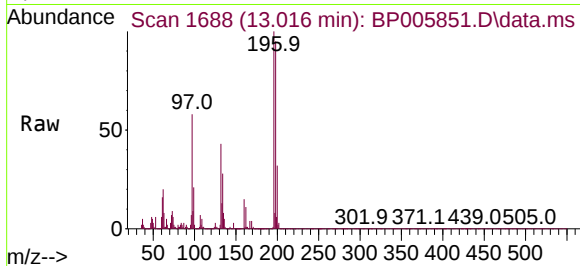




#43
2,4,6-Trichlorophenol
Concen: 38.55 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

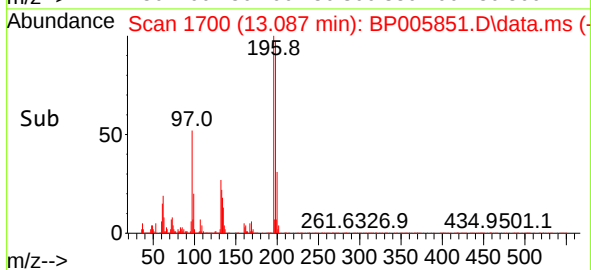
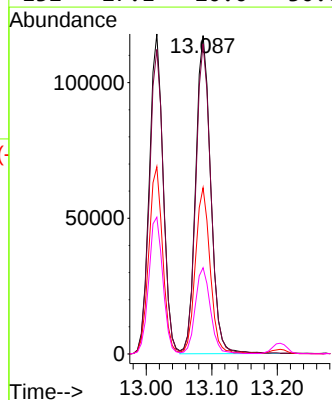
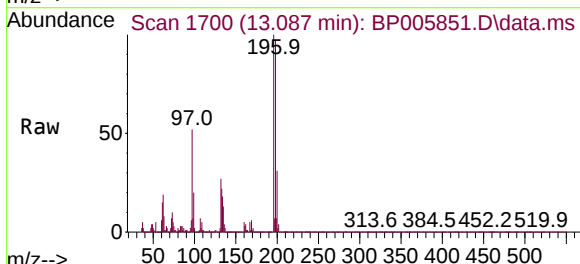
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

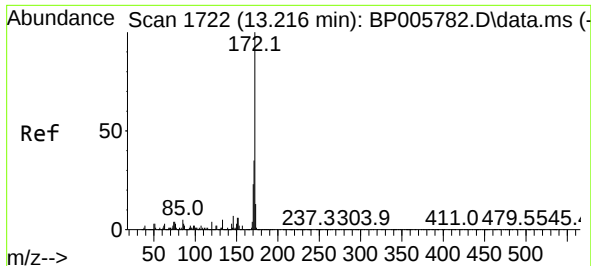
Tgt Ion:196 Resp: 173083
Ion Ratio Lower Upper
196 100
198 95.1 79.5 119.3
200 32.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 38.83 ng
RT: 13.087 min Scan# 1700
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:196 Resp: 187745
Ion Ratio Lower Upper
196 100
198 97.3 74.7 112.1
97 52.2 37.4 56.0
132 27.1 20.0 30.0

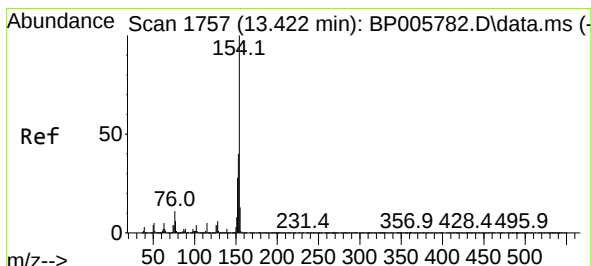
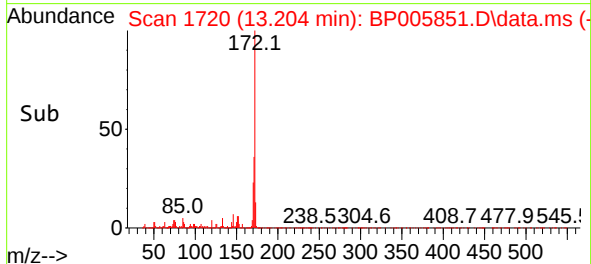
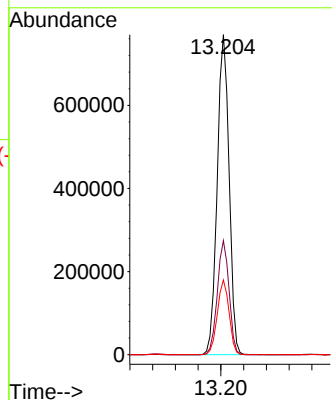
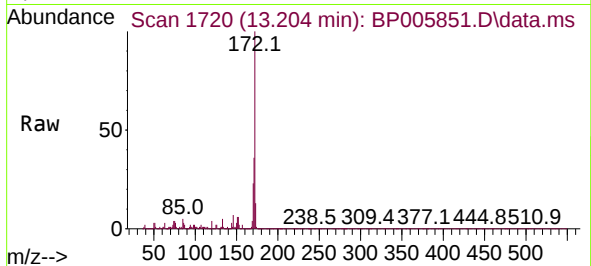




#45
2-Fluorobiphenyl
Concen: 78.65 ng
RT: 13.204 min Scan# 1720
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

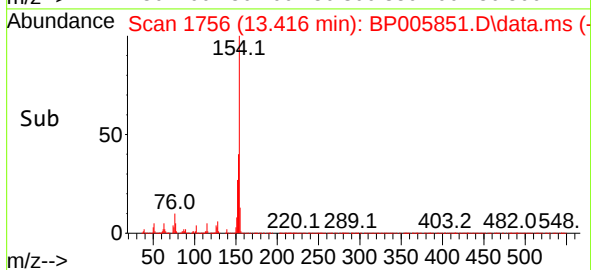
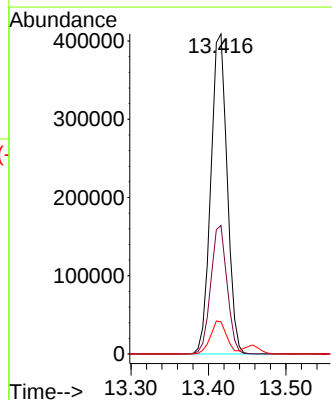
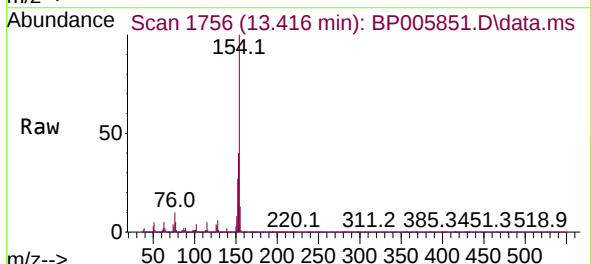
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

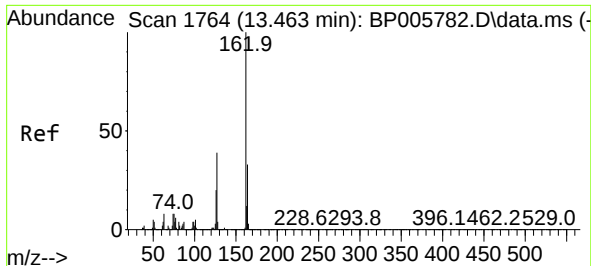
Tgt Ion:172 Resp: 1113793
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.92 ng
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:154 Resp: 598501
Ion Ratio Lower Upper
154 100
153 40.1 20.4 60.4
76 10.1 0.0 30.8

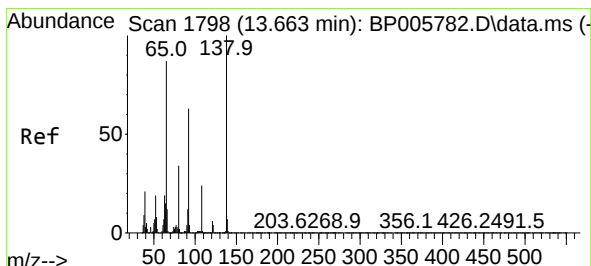
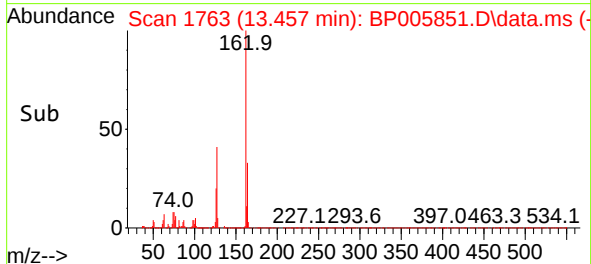
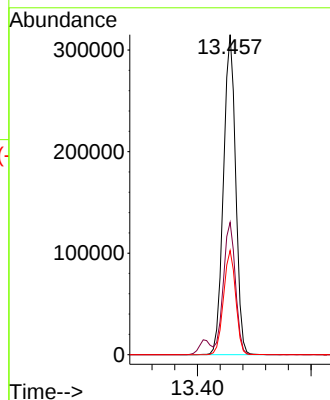
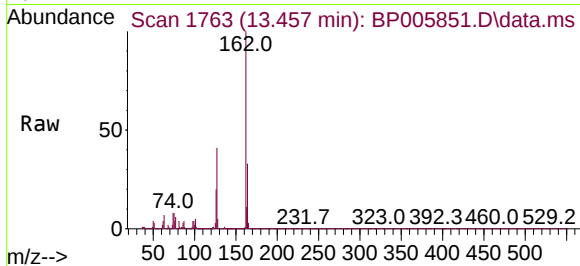




#47
2-Chloronaphthalene
Concen: 38.51 ng
RT: 13.457 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

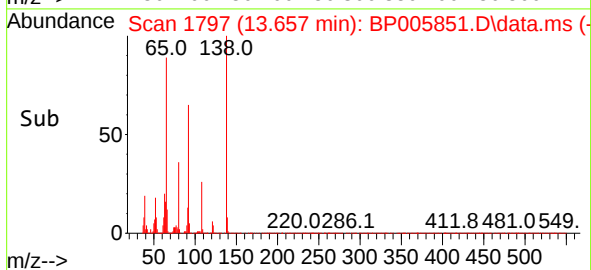
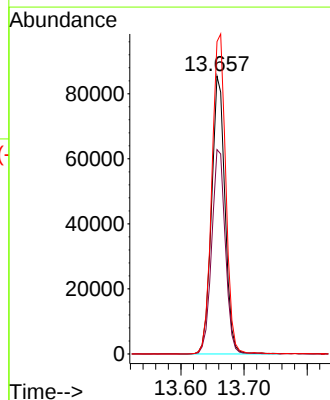
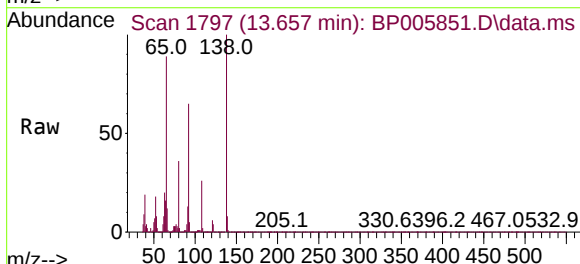
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

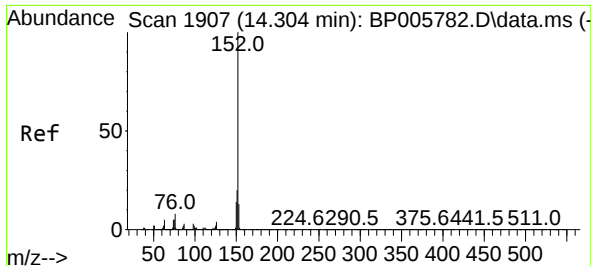
Tgt Ion:162 Resp: 471465
Ion Ratio Lower Upper
162 100
127 41.3 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 39.16 ng
RT: 13.657 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion: 65 Resp: 126057
Ion Ratio Lower Upper
65 100
92 73.6 57.7 86.5
138 112.4 92.1 138.1

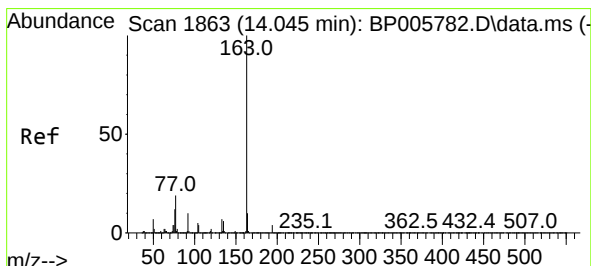
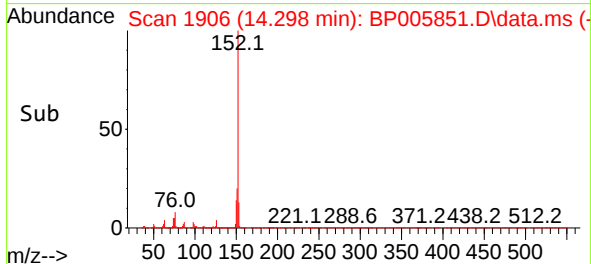
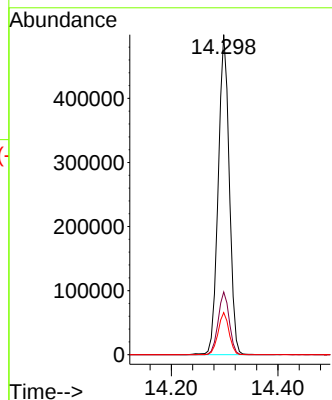
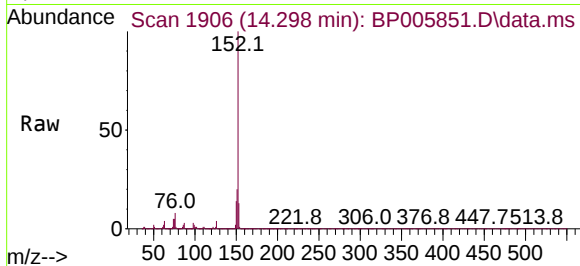




#49
Acenaphthylene
Concen: 38.31 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

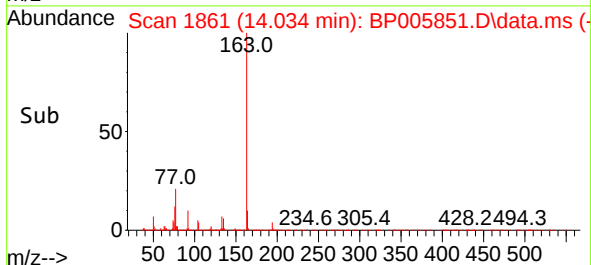
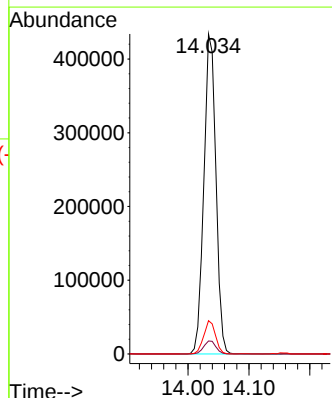
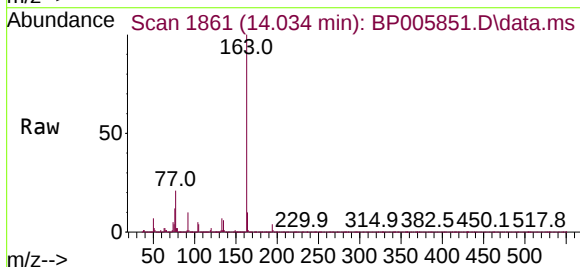
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

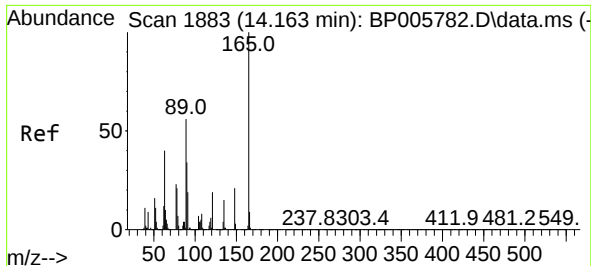
Tgt Ion:152 Resp: 719621
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 38.93 ng
RT: 14.034 min Scan# 1861
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:163 Resp: 595146
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.4 8.2 12.2

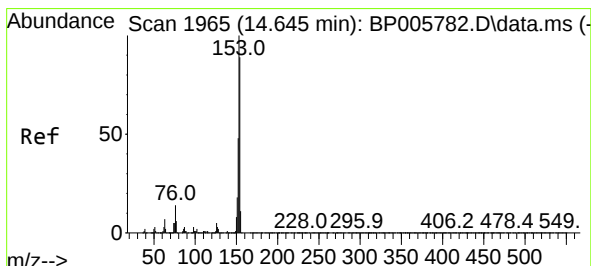
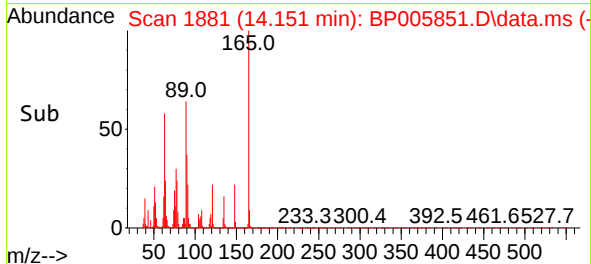
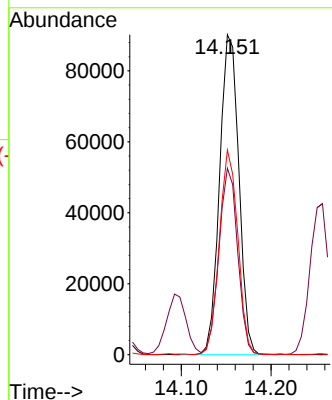
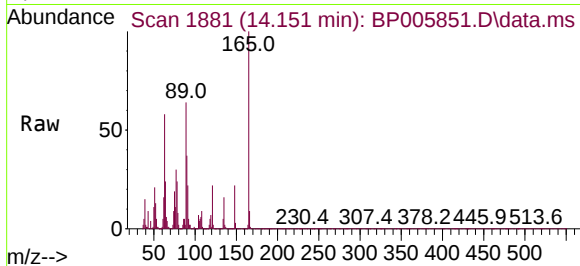




#51
2,6-Dinitrotoluene
Concen: 38.60 ng
RT: 14.151 min Scan# 1881
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

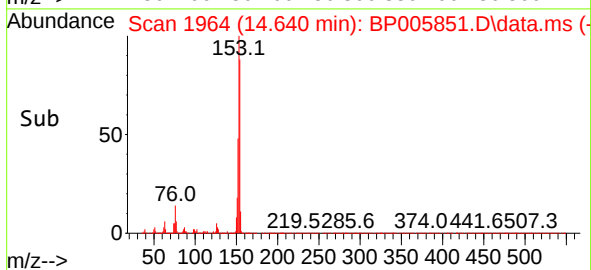
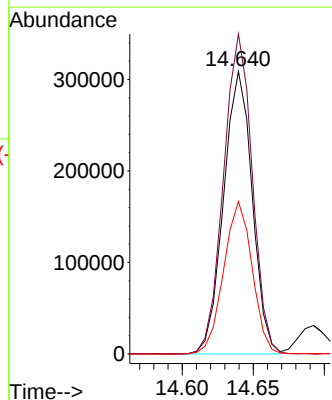
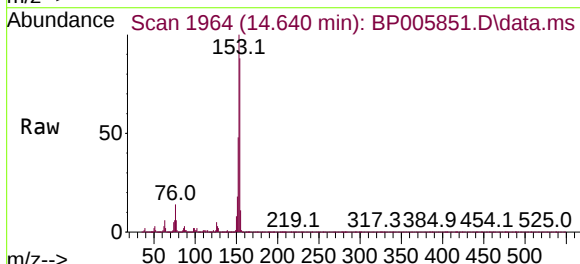
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

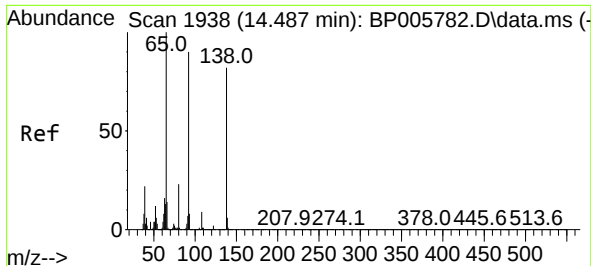
Tgt Ion:165 Resp: 134116
Ion Ratio Lower Upper
165 100
63 58.3 41.3 61.9
89 63.9 44.8 67.2



#52
Acenaphthene
Concen: 37.98 ng
RT: 14.640 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:154 Resp: 433250
Ion Ratio Lower Upper
154 100
153 113.2 89.4 134.2
152 53.9 43.0 64.4

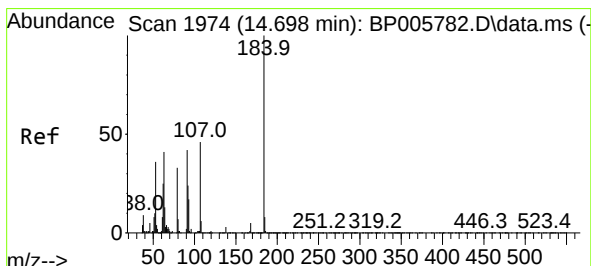
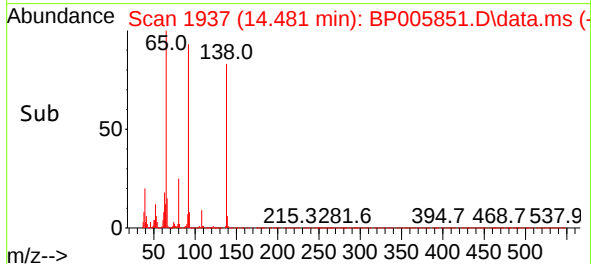
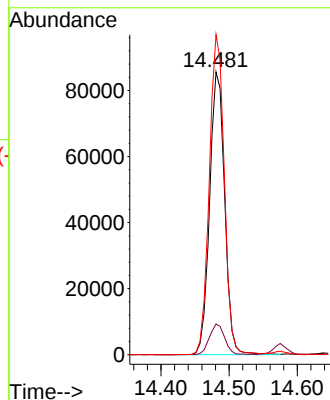
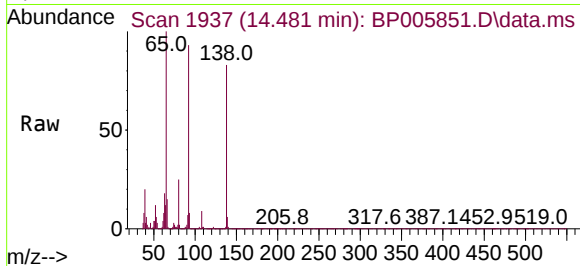




#53
3-Nitroaniline
Concen: 39.03 ng
RT: 14.481 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

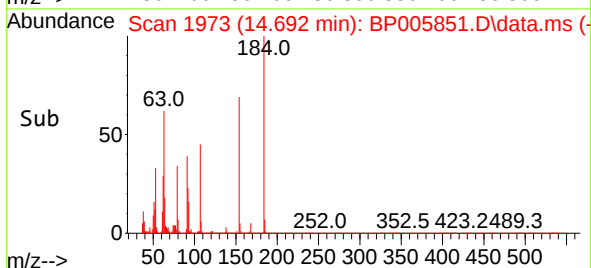
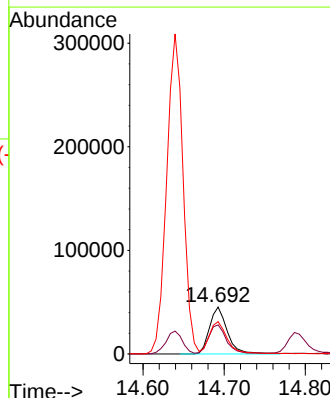
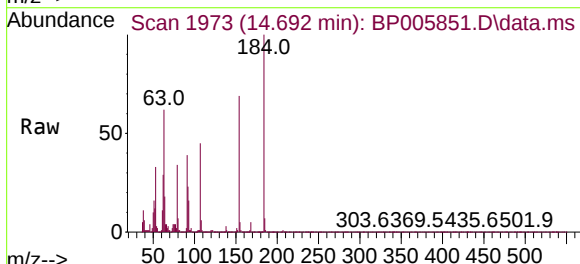
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

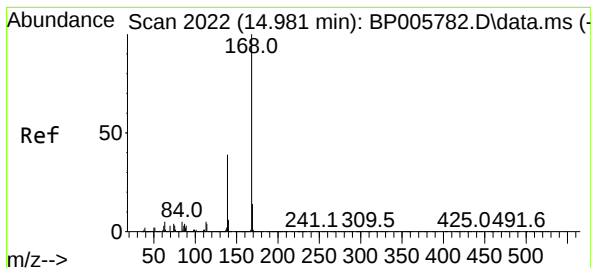
Tgt Ion:138 Resp: 131450
Ion Ratio Lower Upper
138 100
108 10.9 8.4 12.6
92 113.2 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 36.10 ng
RT: 14.692 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:184 Resp: 68760
Ion Ratio Lower Upper
184 100
63 62.1 47.0 70.6
154 68.9 52.3 78.5

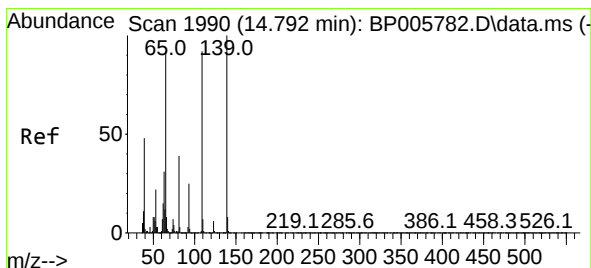
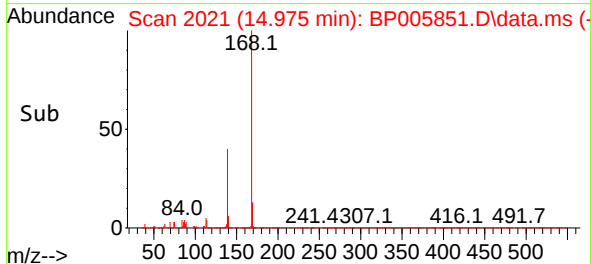
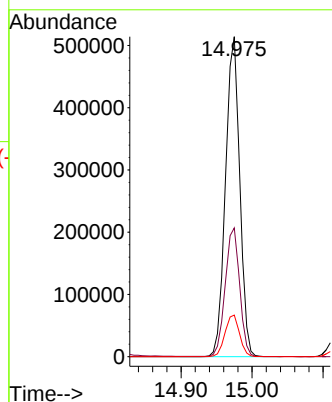
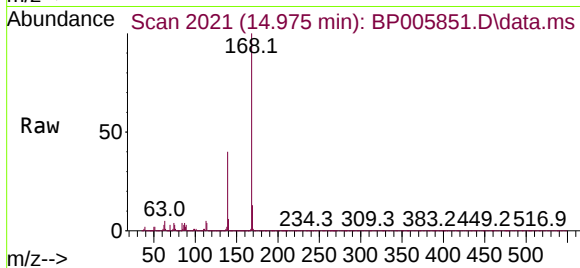




#55
Dibenzenofuran
Concen: 38.02 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

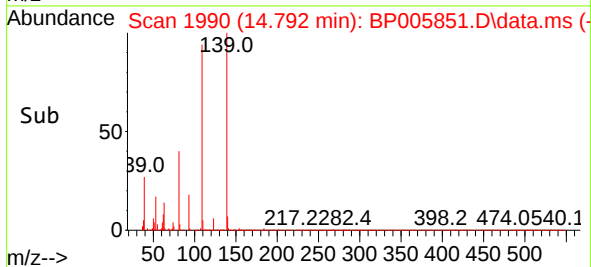
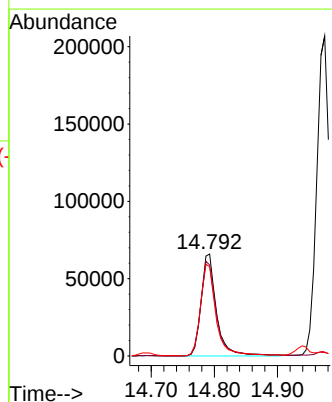
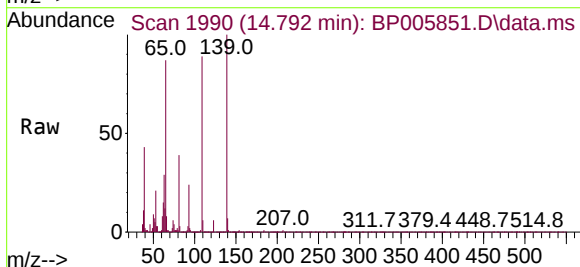
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

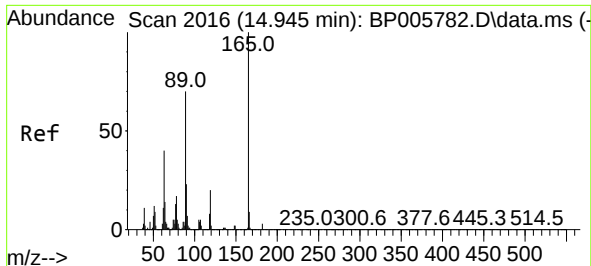
Tgt Ion:168 Resp: 713252
Ion Ratio Lower Upper
168 100
139 40.2 31.0 46.6
169 13.0 10.8 16.2



#56
4-Nitrophenol
Concen: 40.66 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:139 Resp: 110987
Ion Ratio Lower Upper
139 100
109 89.3 72.3 112.3
65 87.4 72.5 112.5

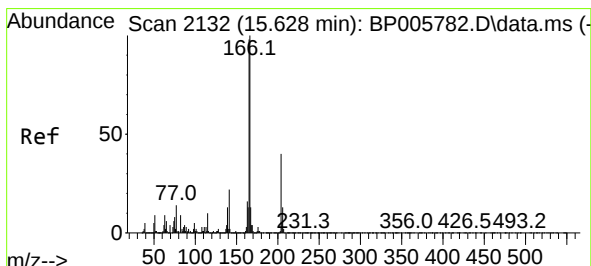
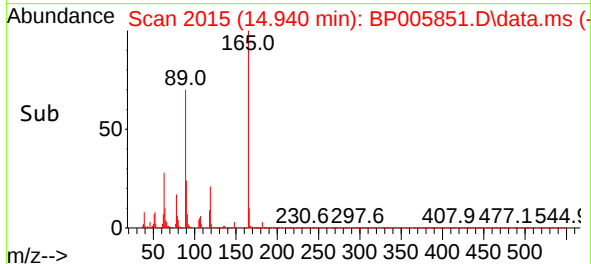
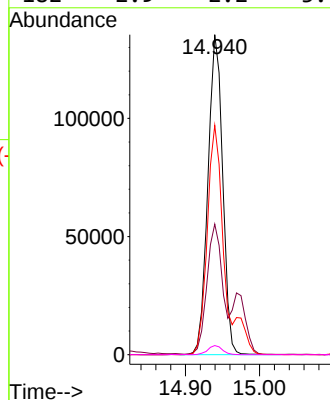
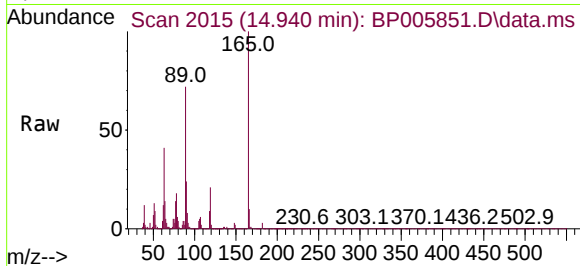




#57
2,4-Dinitrotoluene
Concen: 40.27 ng
RT: 14.940 min Scan# 2015
Delta R.T. -0.005 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

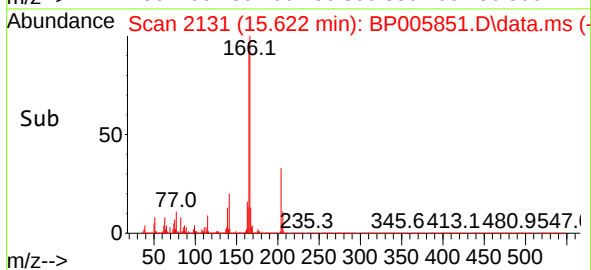
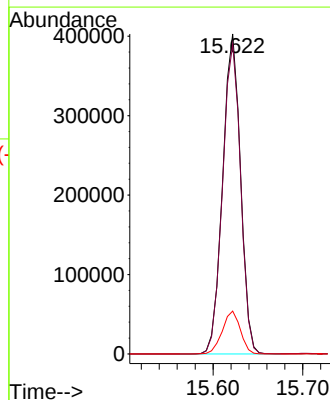
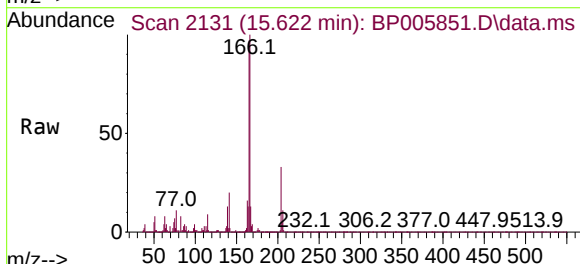
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

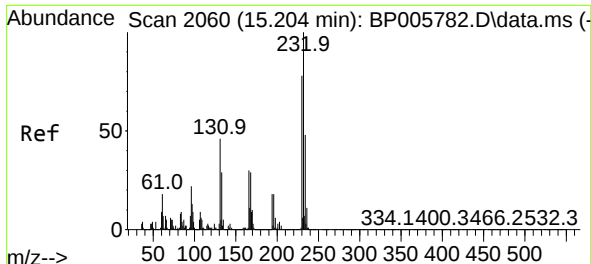
Tgt Ion:	165	Resp:	187147
Ion Ratio	Lower	Upper	
165	100		
63	40.8	32.3	48.5
89	71.7	55.9	83.9
182	2.9	2.2	3.4



#58
Fluorene
Concen: 38.12 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:	166	Resp:	557138
Ion Ratio	Lower	Upper	
166	100		
165	96.8	78.0	117.0
167	13.4	10.5	15.7

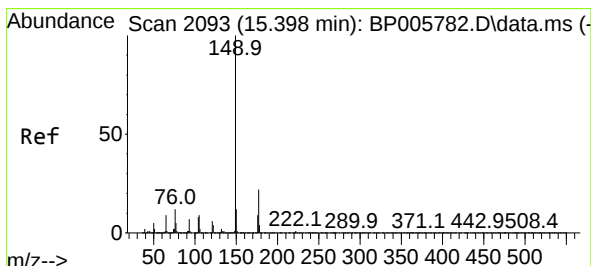
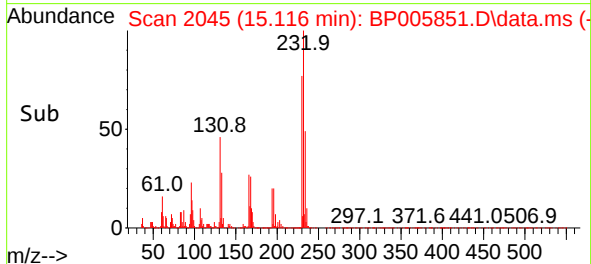
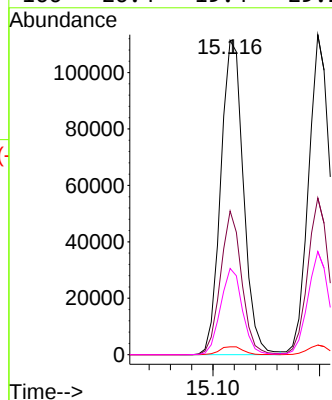
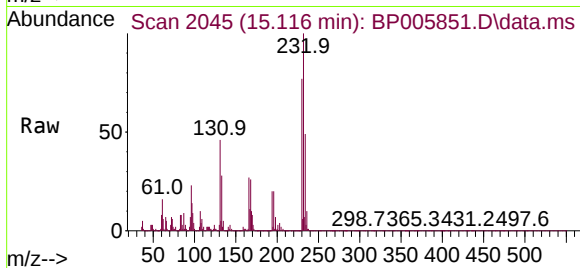




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.61 ng
RT: 15.116 min Scan# 2045
Delta R.T. -0.088 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

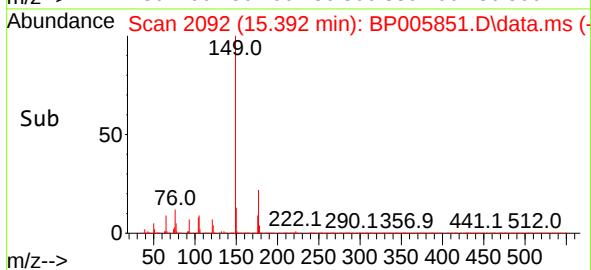
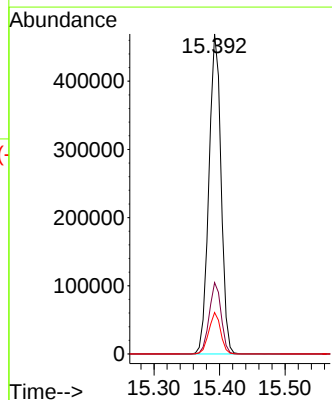
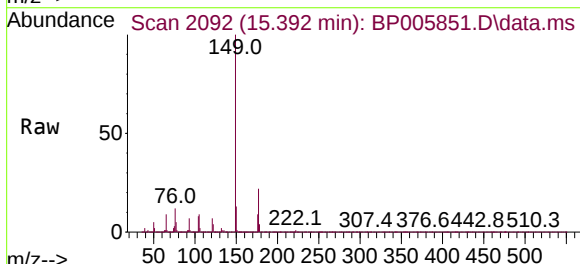
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

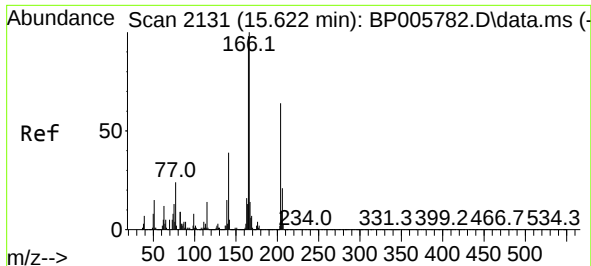
Tgt Ion:232	Resp: 164519
Ion Ratio	Lower Upper
232 100	
131 42.8	32.2 48.4
130 2.6	2.0 3.0
166 26.4	19.4 29.2



#60
Diethylphthalate
Concen: 39.35 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:149	Resp: 603531
Ion Ratio	Lower Upper
149 100	
177 22.3	17.5 26.3
150 13.0	9.9 14.9

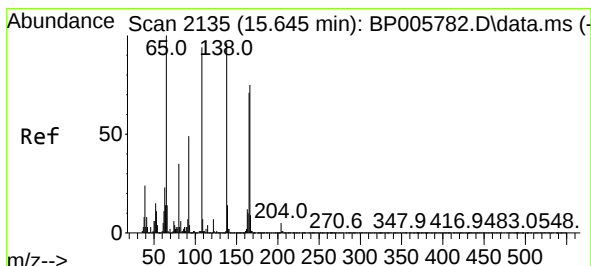
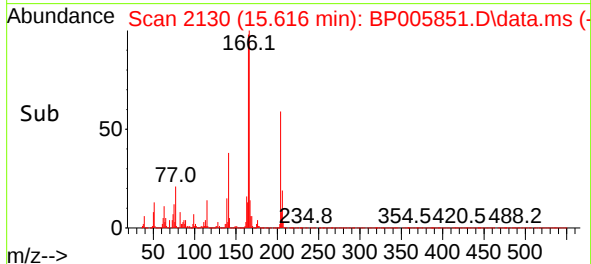
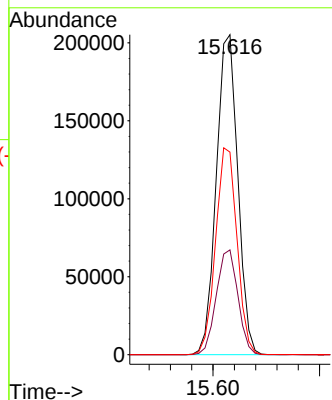
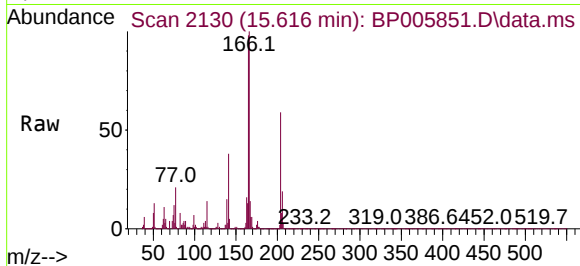




#61
4-Chlorophenyl-phenylether
Concen: 37.92 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

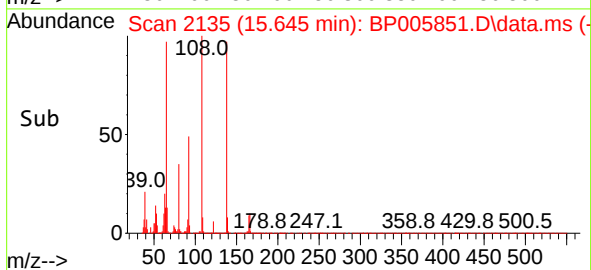
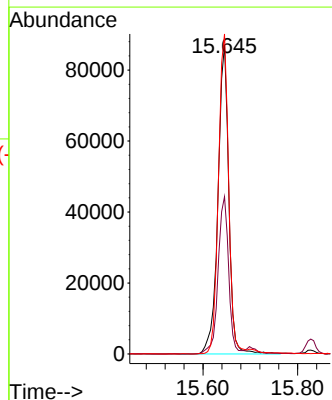
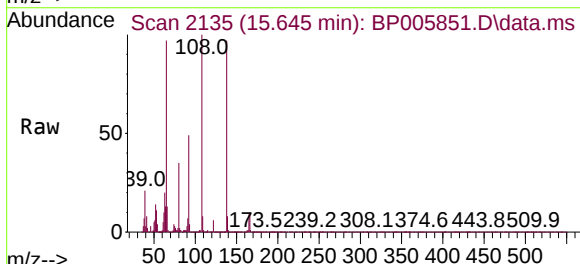
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

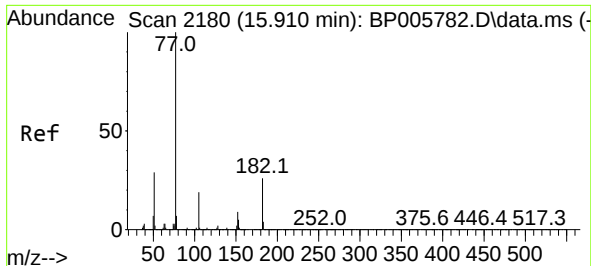
Tgt Ion:204 Resp: 287401
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 63.3 48.6 73.0



#62
4-Nitroaniline
Concen: 39.96 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:138 Resp: 138514
Ion Ratio Lower Upper
138 100
92 50.9 31.2 71.2
108 103.6 78.6 118.6

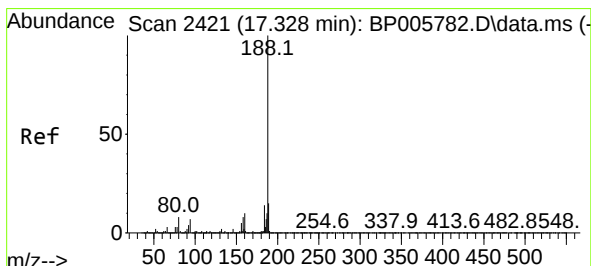
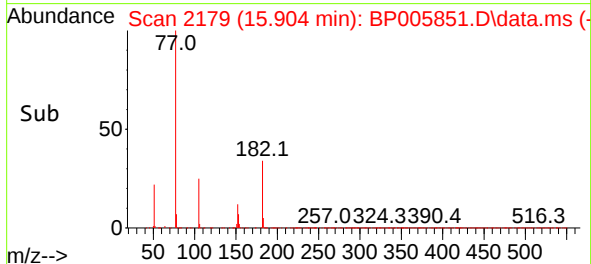
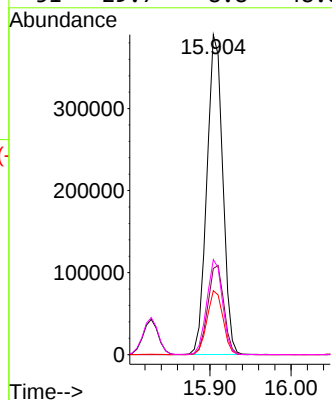
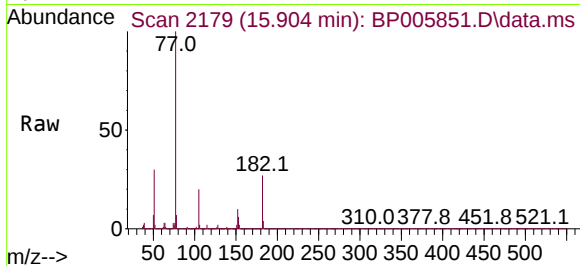




#63
Azobenzene
Concen: 38.05 ng
RT: 15.904 min Scan# 2179
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

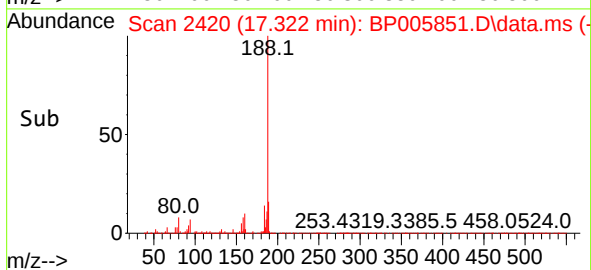
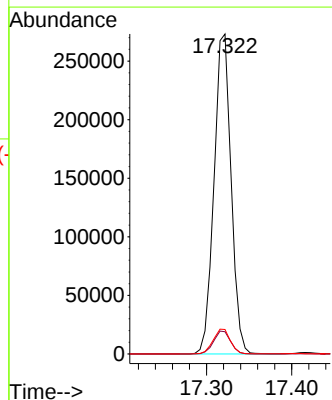
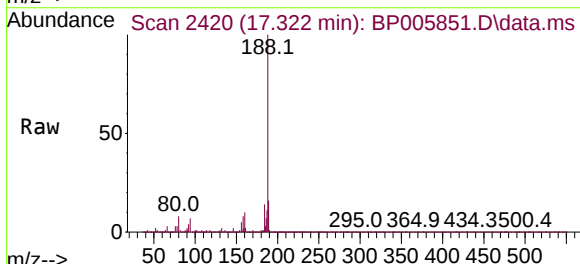
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

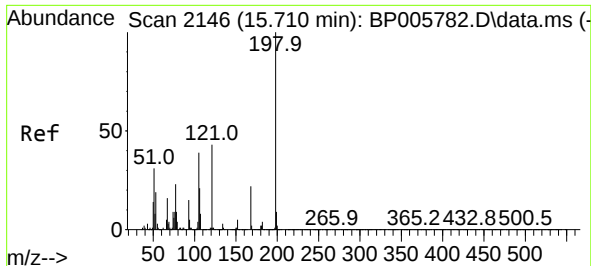
Tgt Ion: 77	Resp: 527991
Ion Ratio	Lower Upper
77 100	
182 27.0	6.0 46.0
105 20.0	0.0 38.8
51 29.7	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:188	Resp: 380168
Ion Ratio	Lower Upper
188 100	
94 7.0	5.6 8.4
80 7.6	6.3 9.5

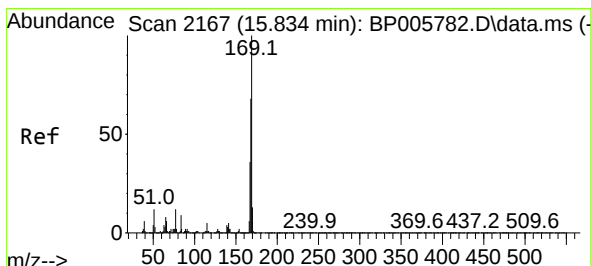
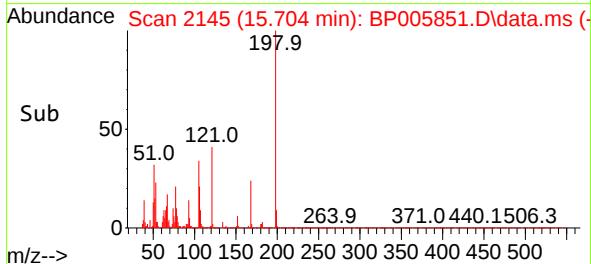
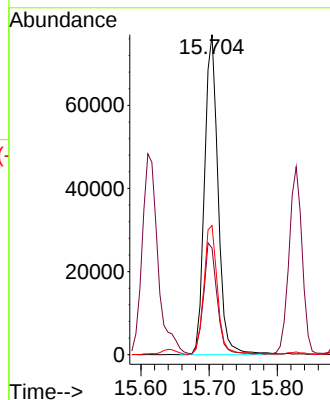
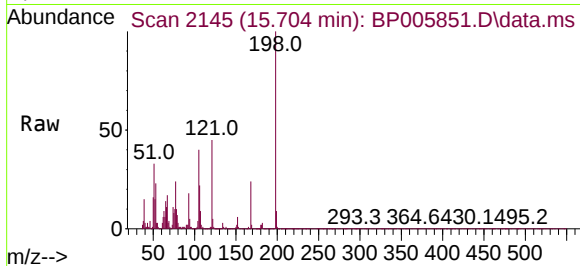




#65
4,6-Dinitro-2-methylphenol
Concen: 38.09 ng
RT: 15.704 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

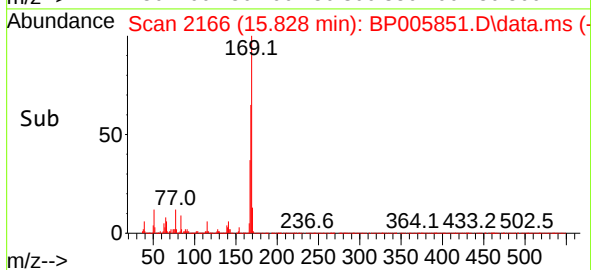
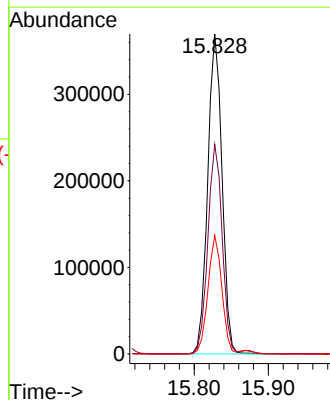
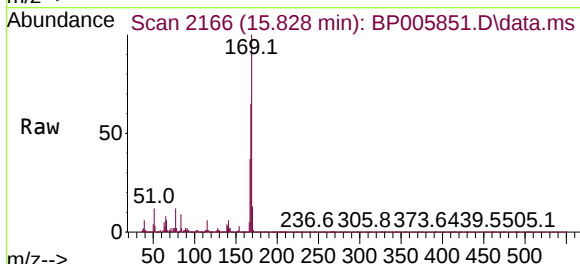
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

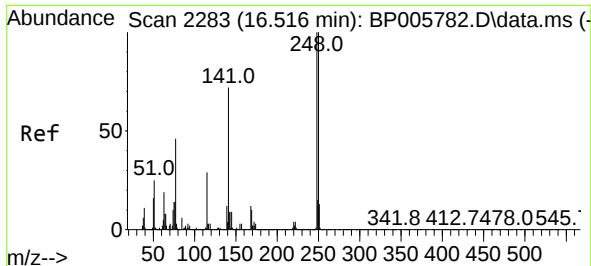
Tgt Ion:198 Resp: 106427
Ion Ratio Lower Upper
198 100
51 33.3 14.0 54.0
105 40.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.29 ng
RT: 15.828 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:169 Resp: 495271
Ion Ratio Lower Upper
169 100
168 65.4 54.4 81.6
167 37.1 29.0 43.6

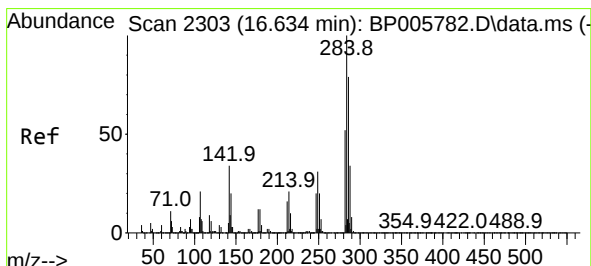
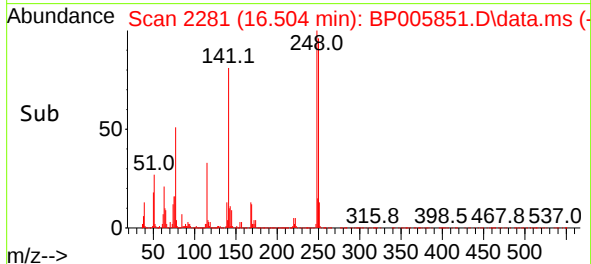
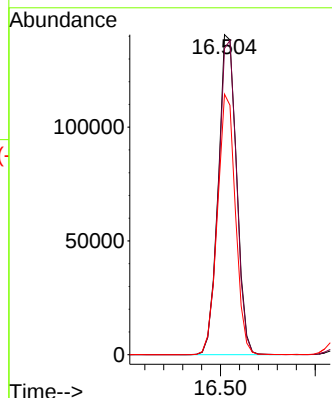
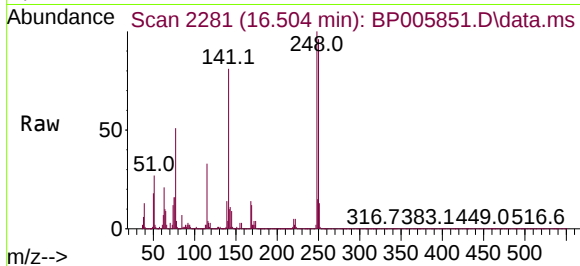




#67
4-Bromophenyl-phenylether
Concen: 38.86 ng
RT: 16.504 min Scan# 2281
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

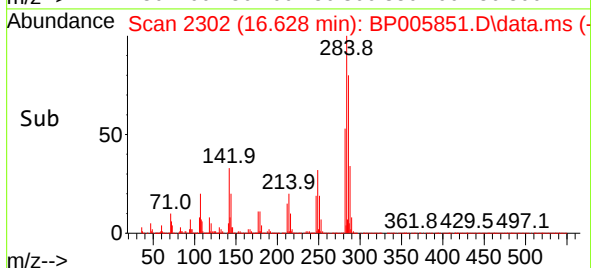
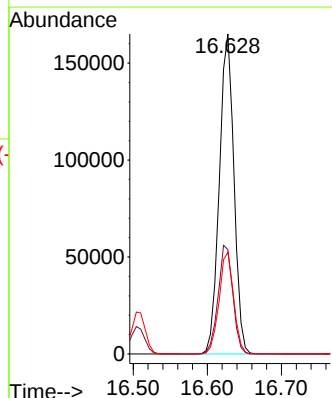
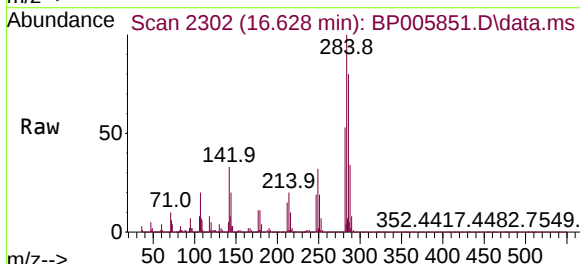
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

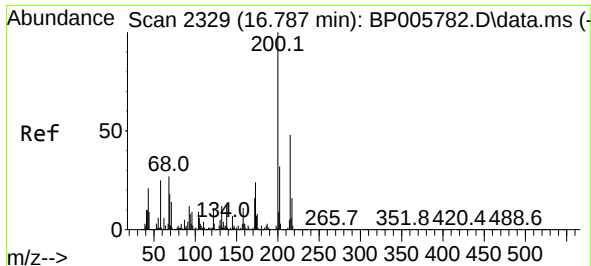
Tgt Ion:248 Resp: 189617
Ion Ratio Lower Upper
248 100
250 95.7 79.8 119.8
141 81.4 57.8 86.6



#68
Hexachlorobenzene
Concen: 38.66 ng
RT: 16.628 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:284 Resp: 226104
Ion Ratio Lower Upper
284 100
142 32.6 26.9 40.3
249 31.8 24.5 36.7

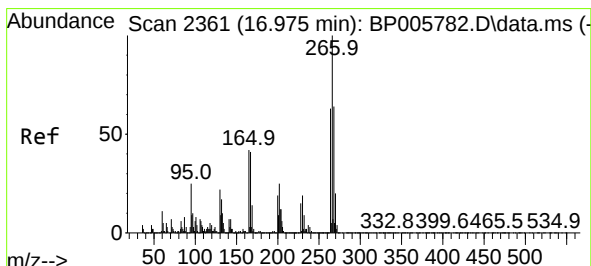
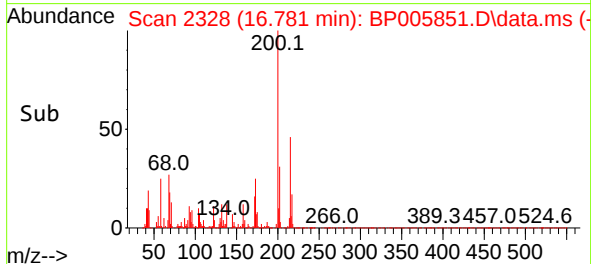
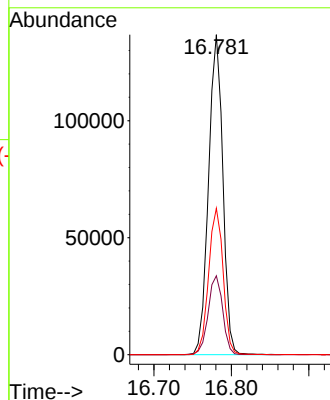
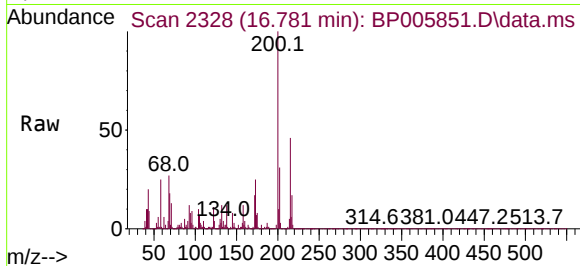




#69
Atrazine
Concen: 44.60 ng
RT: 16.781 min Scan# 2328
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

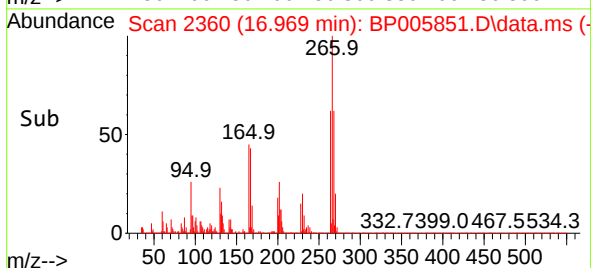
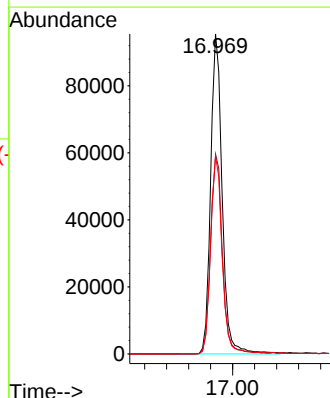
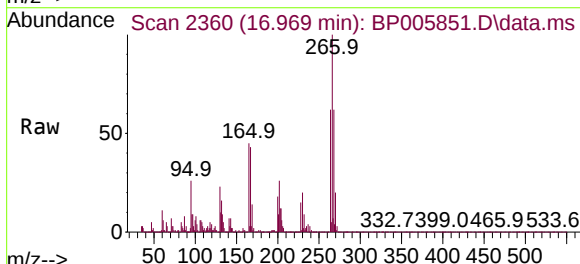
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

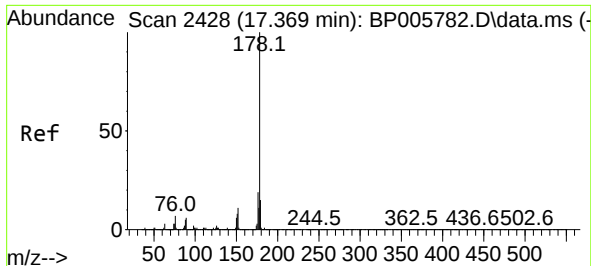
Tgt Ion:200 Resp: 174942
Ion Ratio Lower Upper
200 100
173 24.7 4.1 44.1
215 45.7 27.7 67.7



#70
Pentachlorophenol
Concen: 42.57 ng
RT: 16.969 min Scan# 2360
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:266 Resp: 138435
Ion Ratio Lower Upper
266 100
268 62.5 51.6 77.4
264 61.7 50.3 75.5

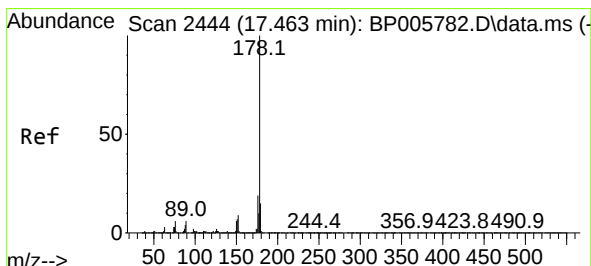
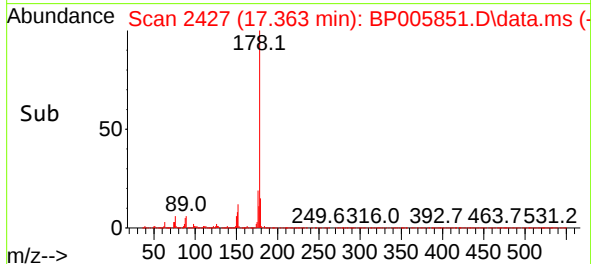
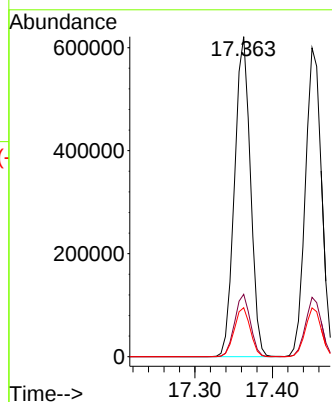
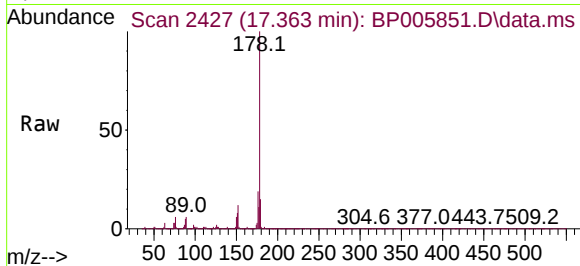




#71
Phenanthrene
Concen: 38.66 ng
RT: 17.363 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

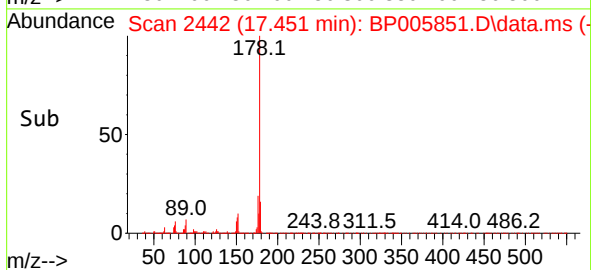
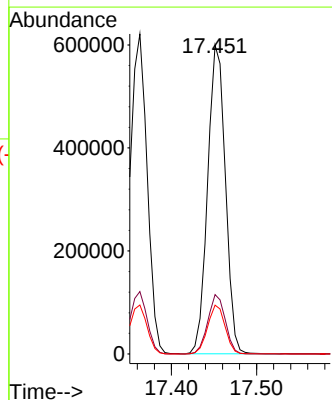
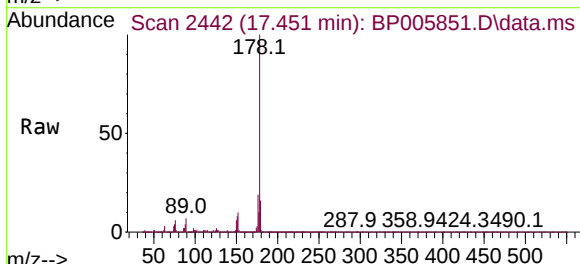
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

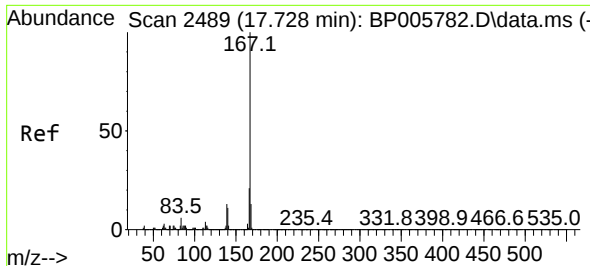
Tgt Ion:178 Resp: 882538
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 38.64 ng
RT: 17.451 min Scan# 2442
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:178 Resp: 868142
Ion Ratio Lower Upper
178 100
176 19.2 14.9 22.3
179 15.8 12.2 18.2

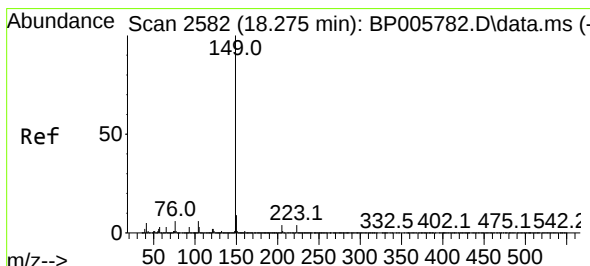
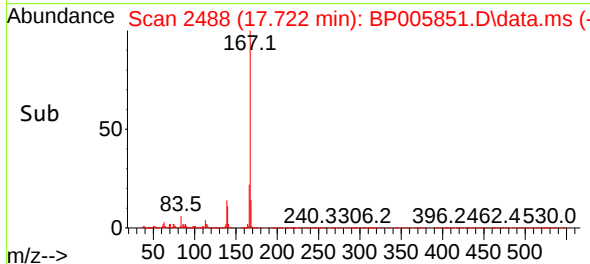
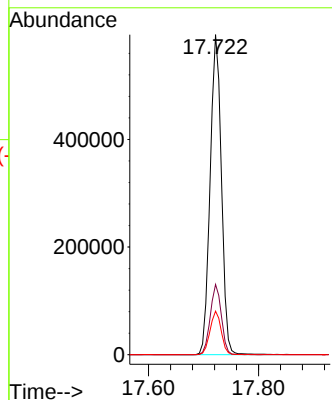
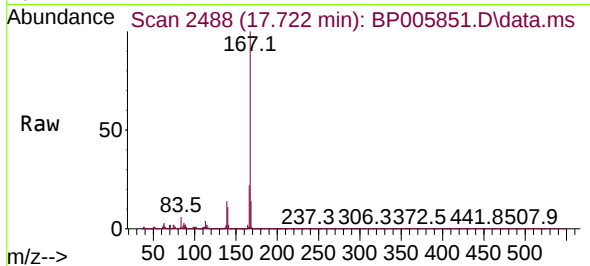




#73
 Carbazole
 Concen: 39.22 ng
 RT: 17.722 min Scan# 2488
 Delta R.T. -0.006 min
 Lab File: BP005851.D
 Acq: 11 Jun 2021 00:24

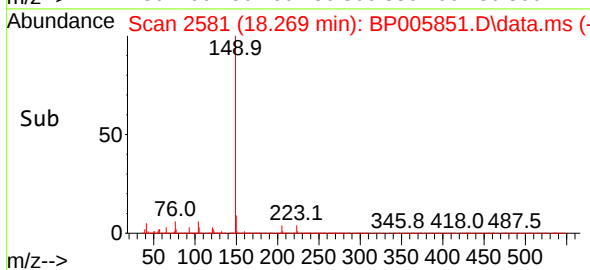
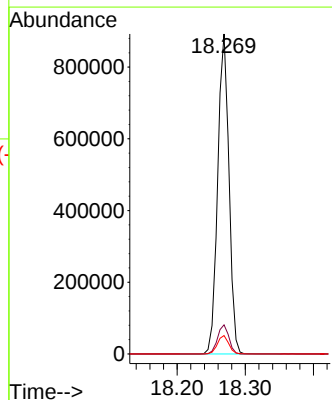
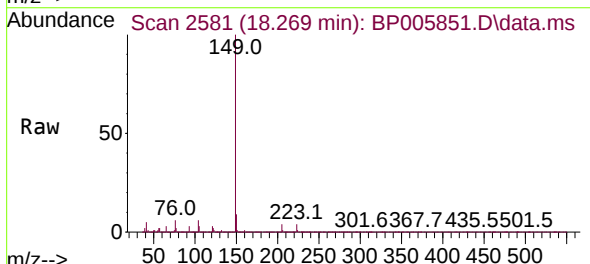
Instrument :
 BNA_P
 ClientSampleId :
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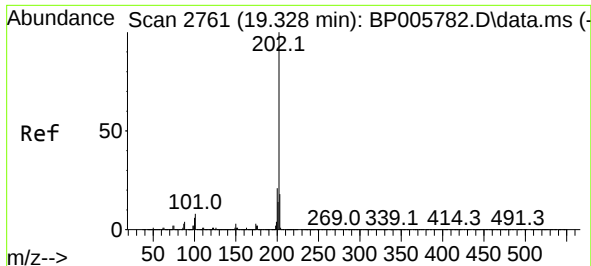
Tgt Ion:	167	Resp:	846088
Ion Ratio	Lower	Upper	
167	100		
166	22.0	17.1	25.7
139	13.6	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 40.94 ng
 RT: 18.269 min Scan# 2581
 Delta R.T. -0.006 min
 Lab File: BP005851.D
 Acq: 11 Jun 2021 00:24

Tgt Ion:	149	Resp:	1023315
Ion Ratio	Lower	Upper	
149	100		
150	9.1	7.3	10.9
104	5.8	4.5	6.7

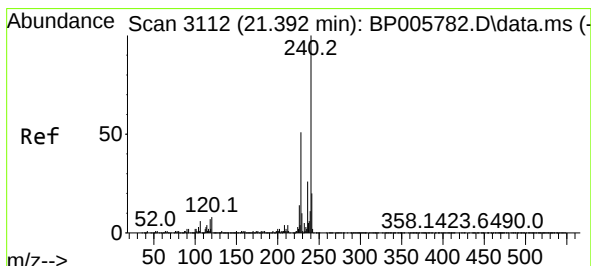
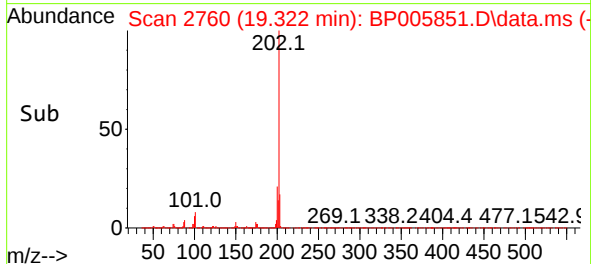
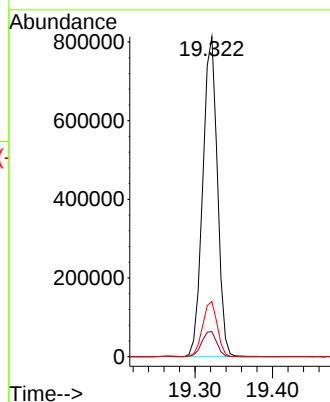
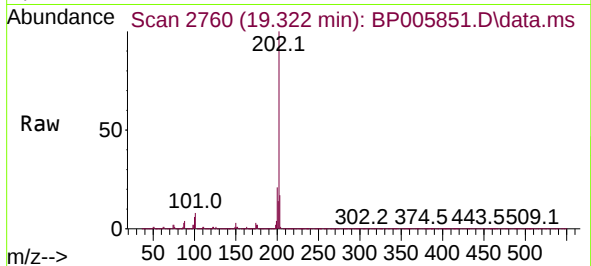




#75
Fluoranthene
Concen: 38.27 ng
RT: 19.322 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

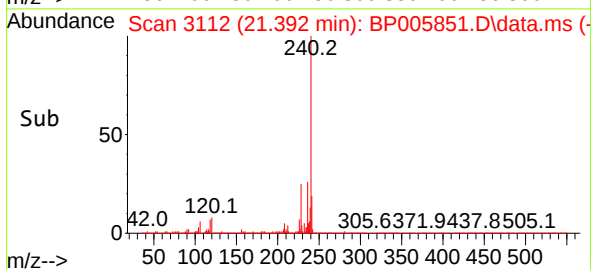
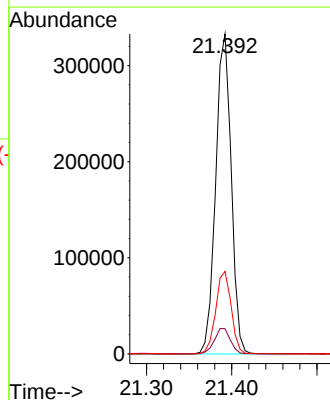
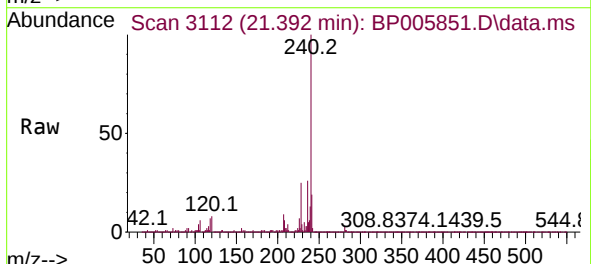
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

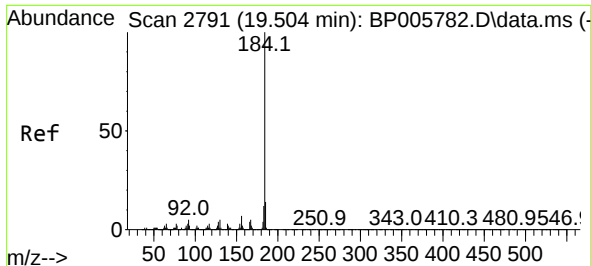
Tgt Ion:202 Resp: 1061187
Ion Ratio Lower Upper
202 100
101 7.9 0.0 27.6
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:240 Resp: 421159
Ion Ratio Lower Upper
240 100
120 7.9 6.5 9.7
236 25.8 20.6 31.0

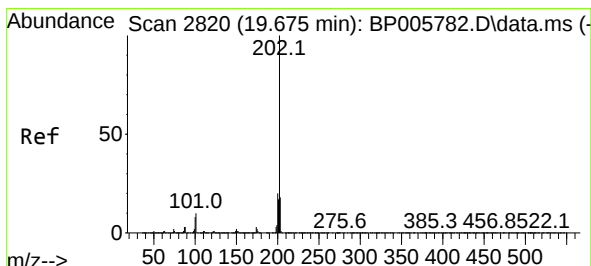
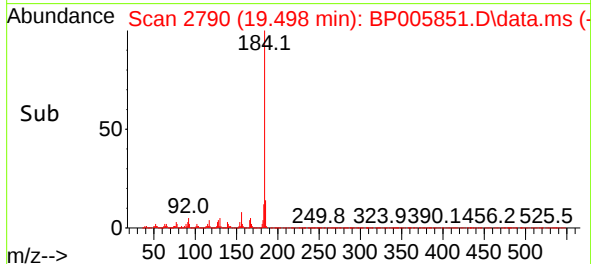
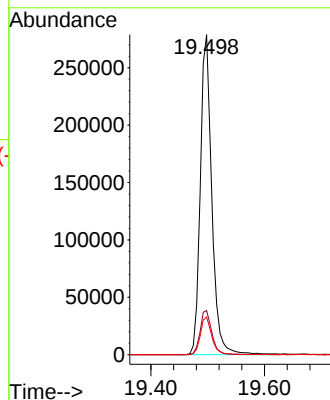
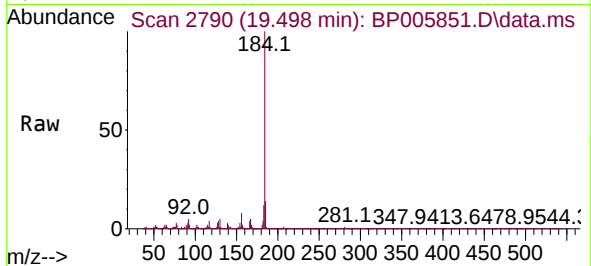




#77
Benzidine
Concen: 44.77 ng
RT: 19.498 min Scan# 2790
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

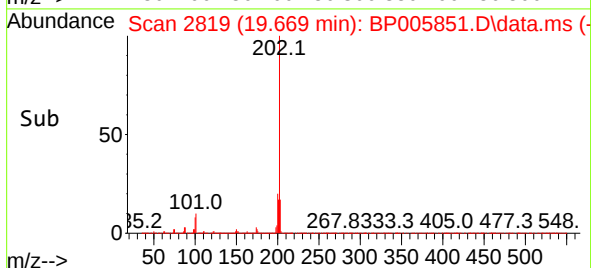
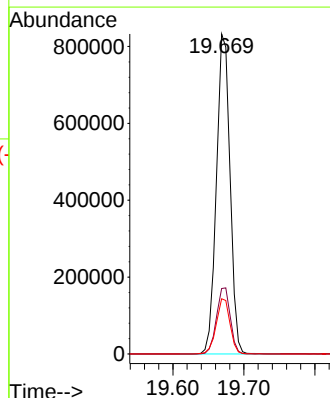
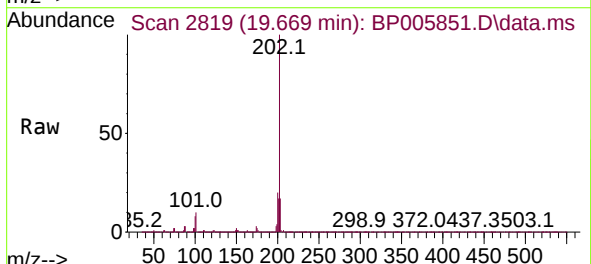
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

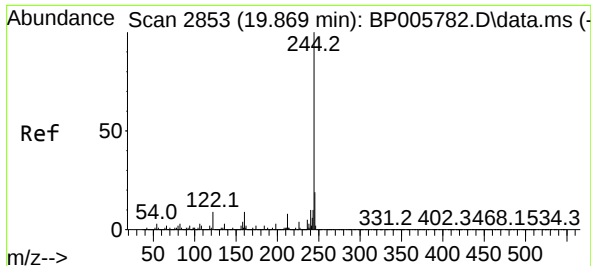
Tgt Ion:184 Resp: 392360
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 11.8 9.5 14.3



#78
Pyrene
Concen: 37.52 ng
RT: 19.669 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:202 Resp: 1103257
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.3 14.2 21.2

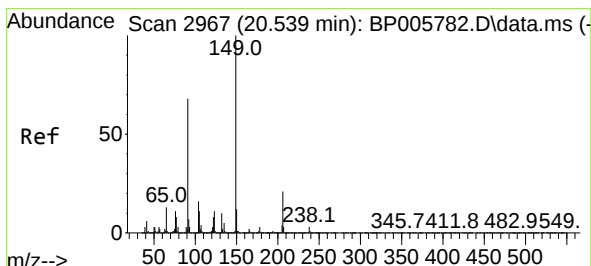
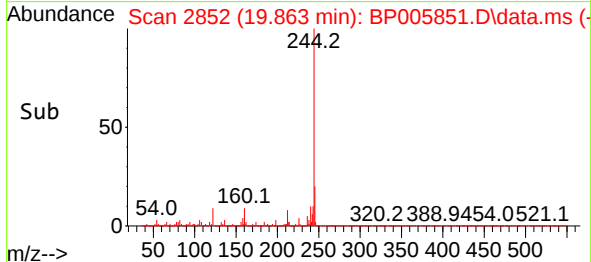
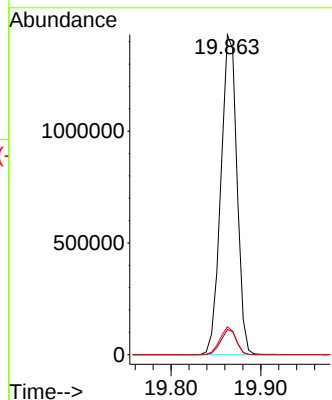
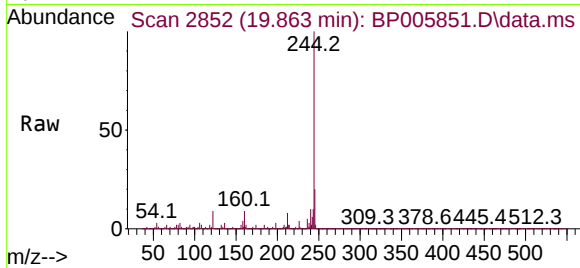




#79
 Terphenyl-d14
 Concen: 79.17 ng
 RT: 19.863 min Scan# 2852
 Delta R.T. -0.006 min
 Lab File: BP005851.D
 Acq: 11 Jun 2021 00:24

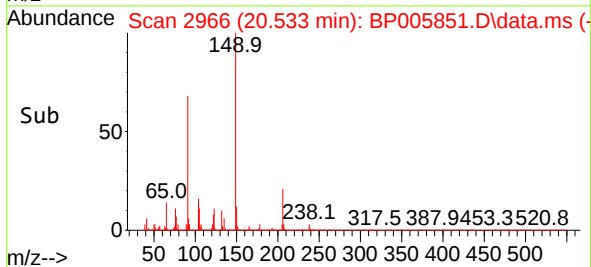
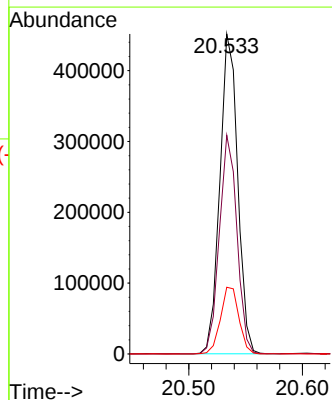
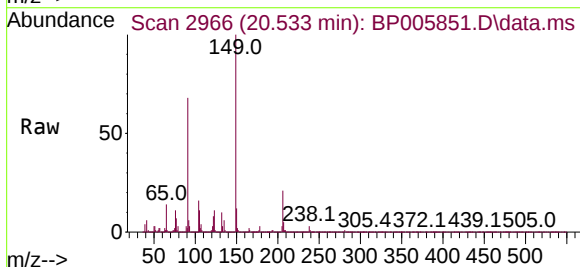
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

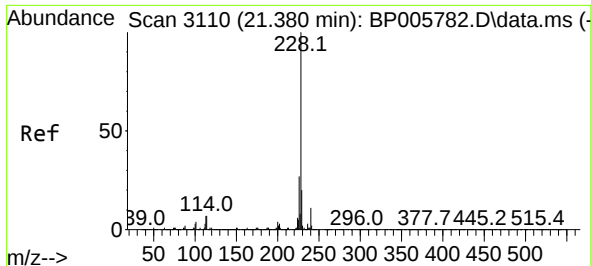
Tgt Ion:244 Resp: 1780722
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.0 9.0
 122 8.7 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 40.85 ng
 RT: 20.533 min Scan# 2966
 Delta R.T. -0.006 min
 Lab File: BP005851.D
 Acq: 11 Jun 2021 00:24

Tgt Ion:149 Resp: 494145
 Ion Ratio Lower Upper
 149 100
 91 68.3 54.6 81.8
 206 20.8 16.7 25.1

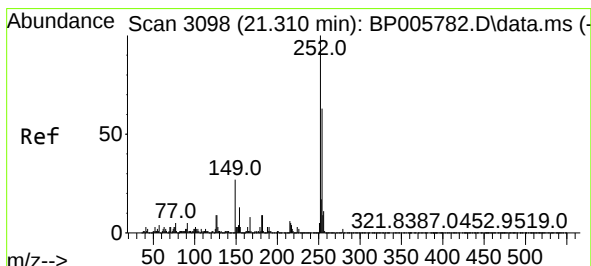
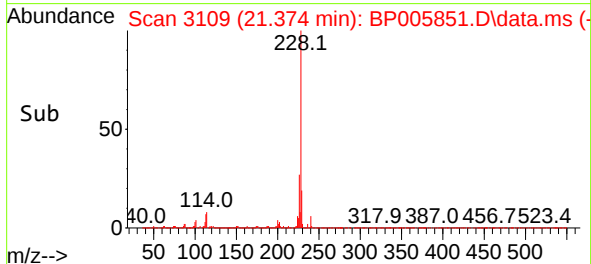
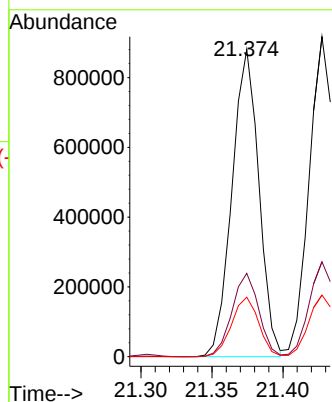
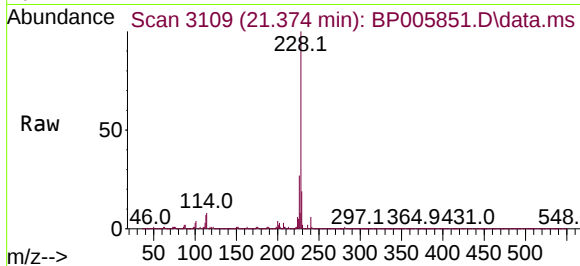




#81
Benzo(a)anthracene
Concen: 38.17 ng
RT: 21.374 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

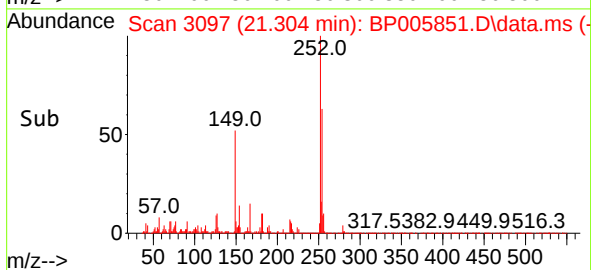
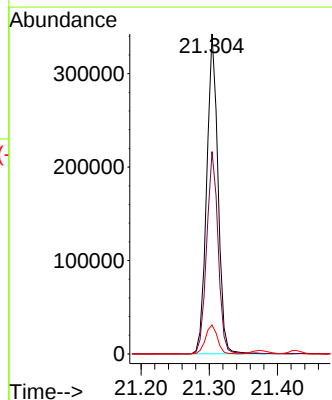
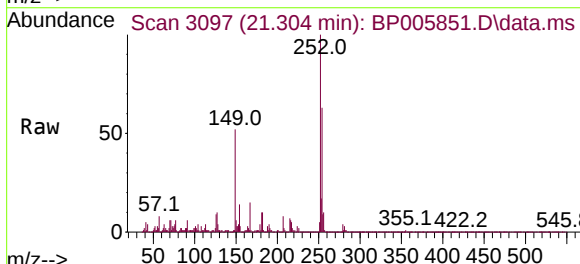
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

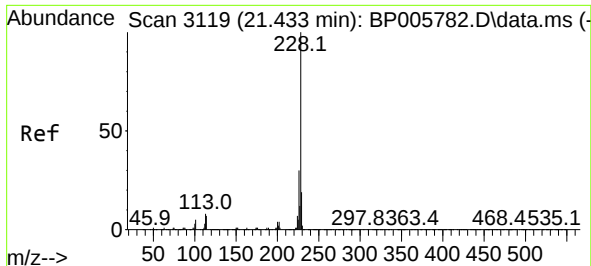
Tgt Ion:228 Resp: 1160557
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.4 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 37.53 ng
RT: 21.304 min Scan# 3097
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:252 Resp: 394433
Ion Ratio Lower Upper
252 100
254 63.3 50.6 76.0
126 9.1 7.0 10.6

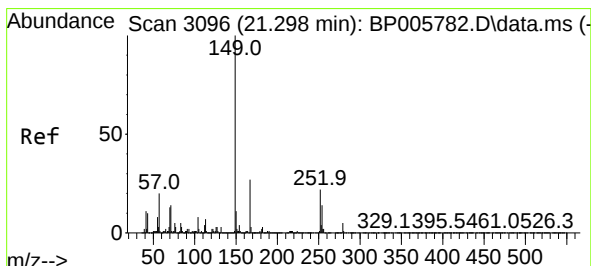
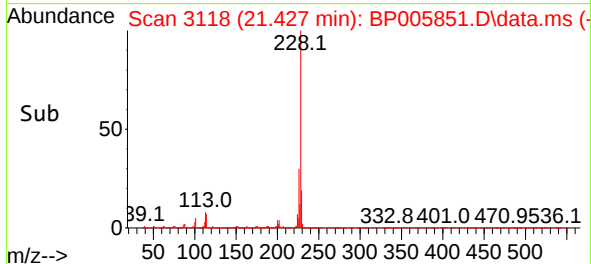
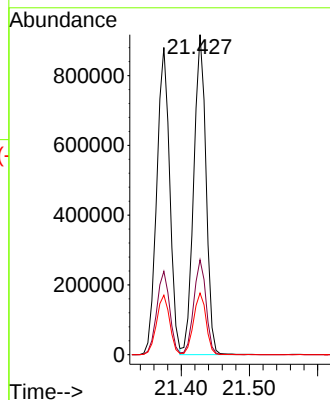
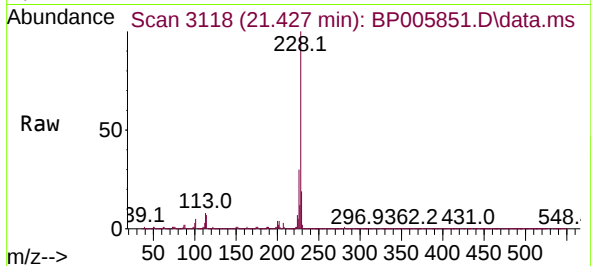




#83
Chrysene
Concen: 38.79 ng
RT: 21.427 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

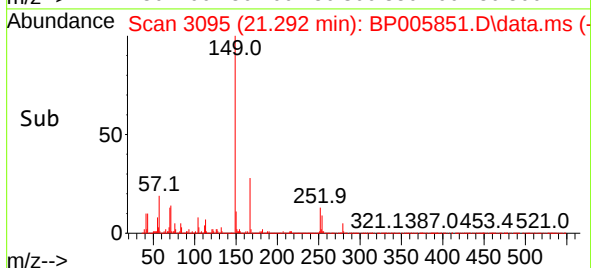
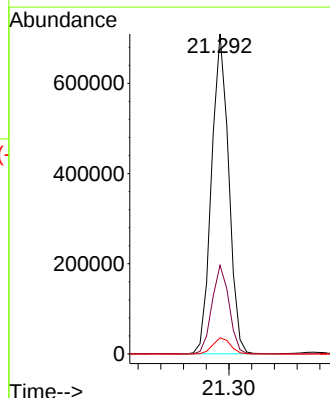
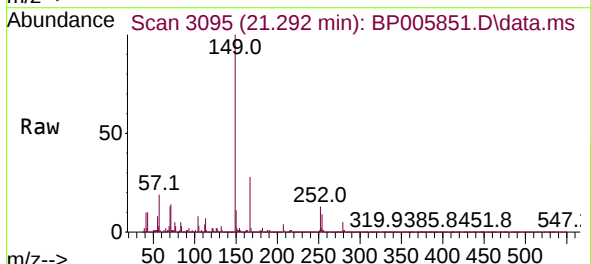
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

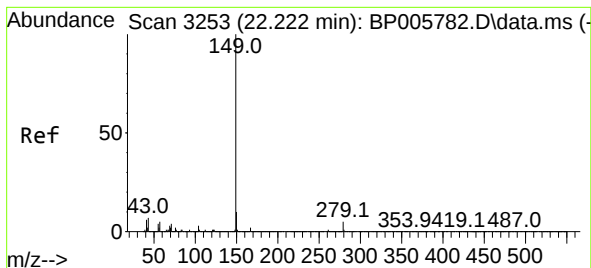
Tgt Ion:228 Resp: 1142282
Ion Ratio Lower Upper
228 100
226 29.7 23.8 35.6
229 19.3 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.96 ng
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:149 Resp: 744327
Ion Ratio Lower Upper
149 100
167 27.7 21.9 32.9
279 5.1 4.3 6.5

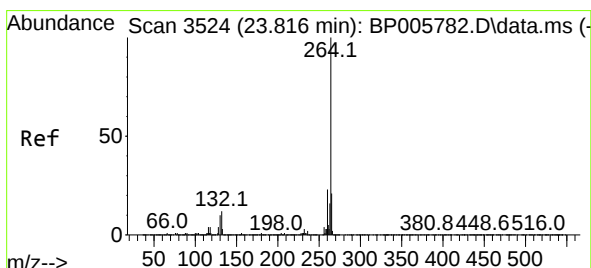
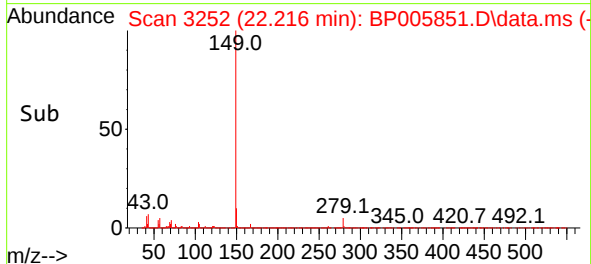
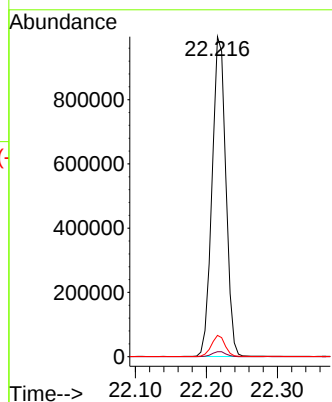
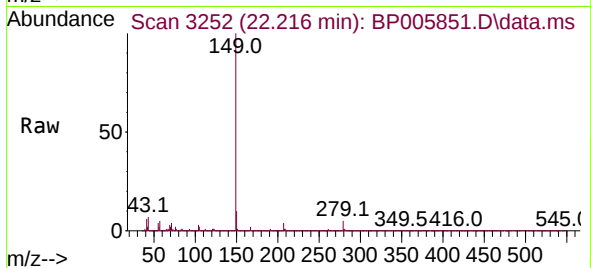




#85
Di-n-octyl phthalate
Concen: 42.30 ng
RT: 22.216 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

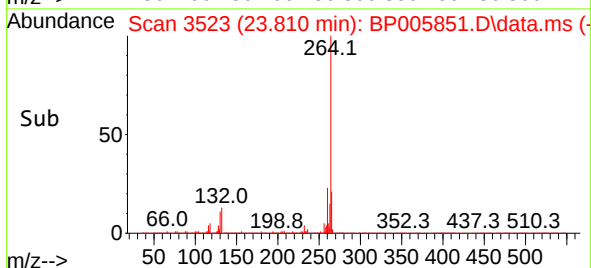
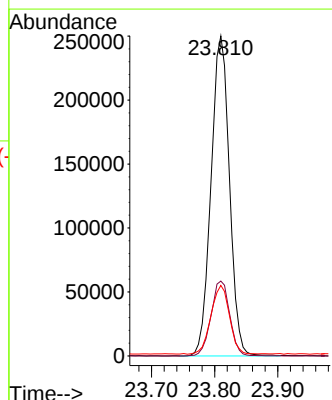
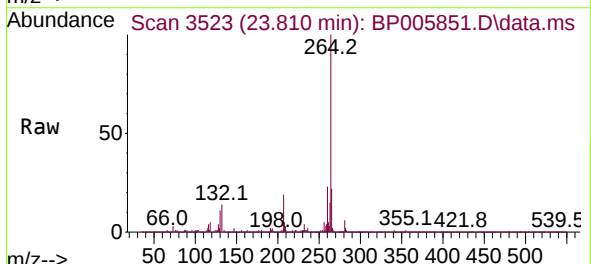
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

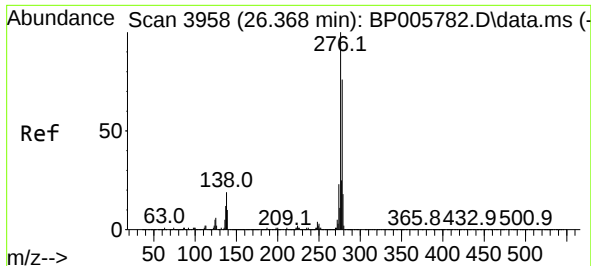
Tgt Ion:149 Resp: 1342308
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.6 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.810 min Scan# 3523
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:264 Resp: 506188
Ion Ratio Lower Upper
264 100
260 23.4 18.6 28.0
265 22.1 17.6 26.4

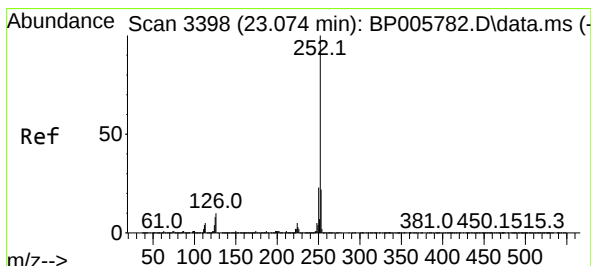
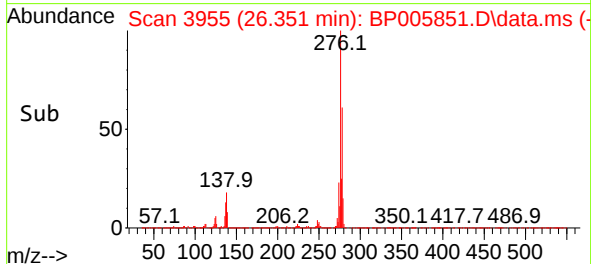
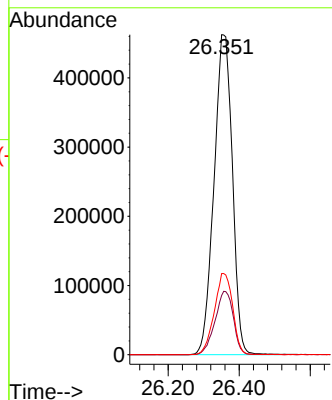
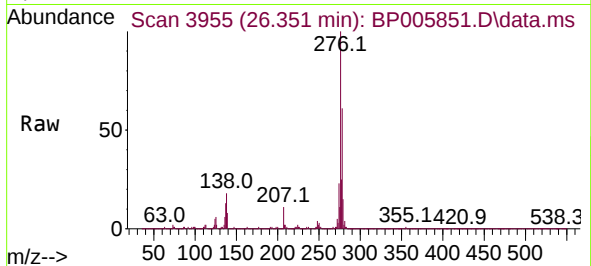




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.22 ng
RT: 26.351 min Scan# 3955
Delta R.T. -0.018 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

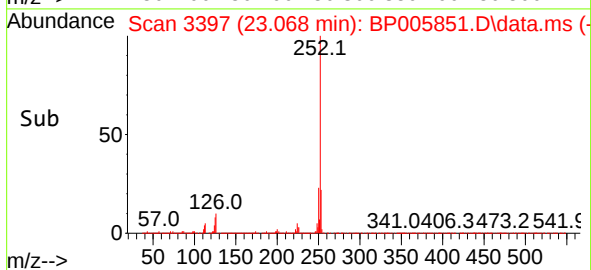
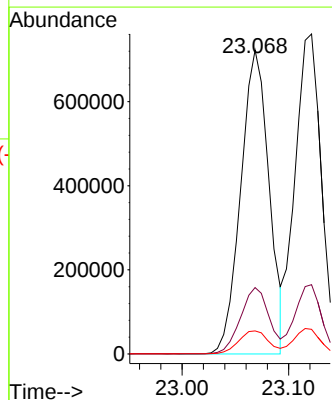
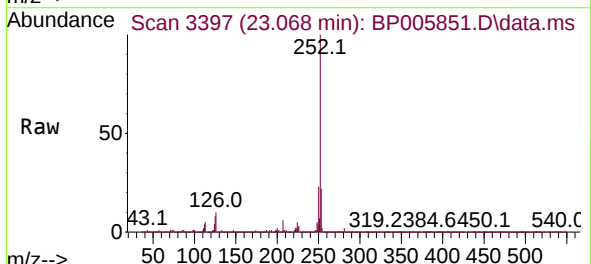
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

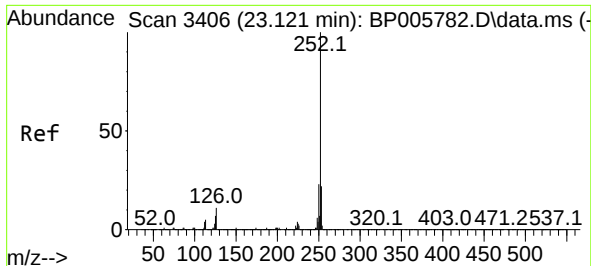
Tgt Ion:276 Resp: 1654560
Ion Ratio Lower Upper
276 100
138 19.8 15.3 22.9
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.46 ng
RT: 23.068 min Scan# 3397
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:252 Resp: 1333304
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 7.6 6.2 9.4

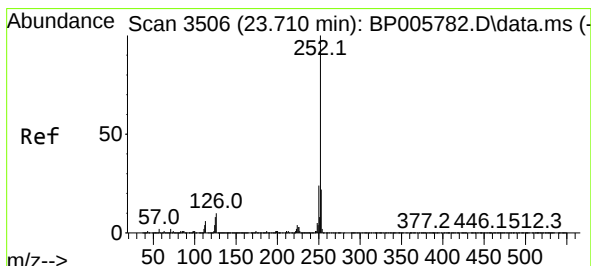
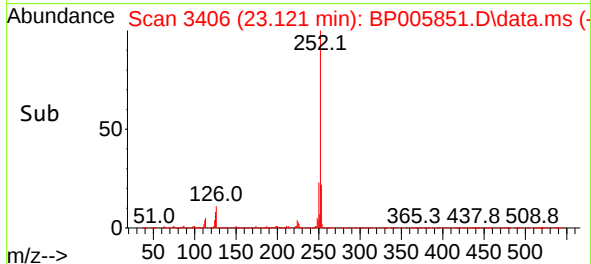
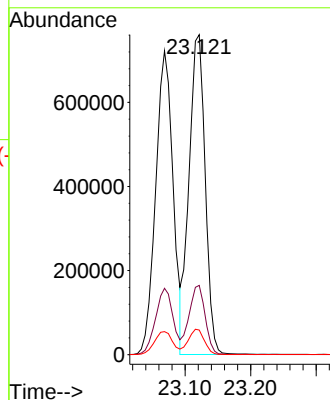
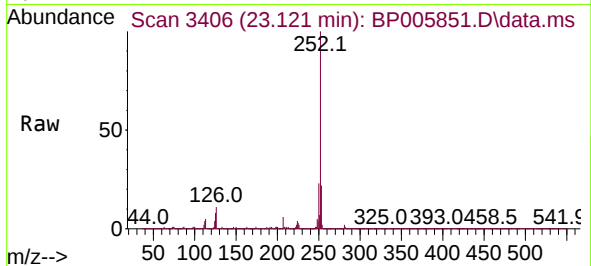




#89
Benzo(k)fluoranthene
Concen: 38.71 ng
RT: 23.121 min Scan# 3406
Delta R.T. -0.000 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

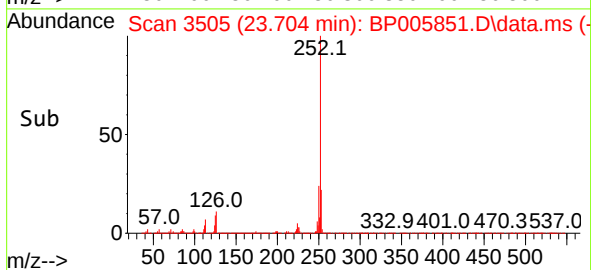
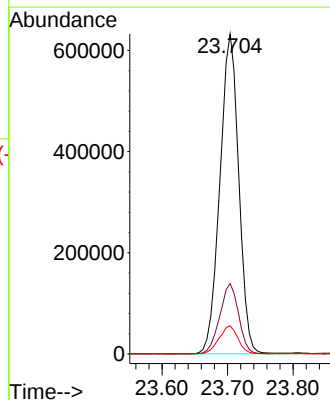
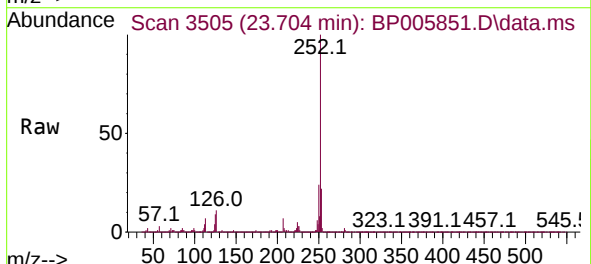
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

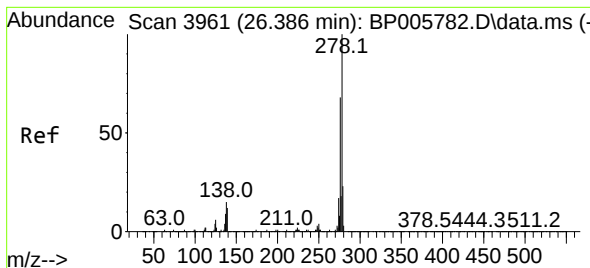
Tgt Ion:252 Resp: 1301364
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 7.7 6.0 9.0



#90
Benzo(a)pyrene
Concen: 38.60 ng
RT: 23.704 min Scan# 3505
Delta R.T. -0.006 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:252 Resp: 1258037
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 8.8 6.5 9.7

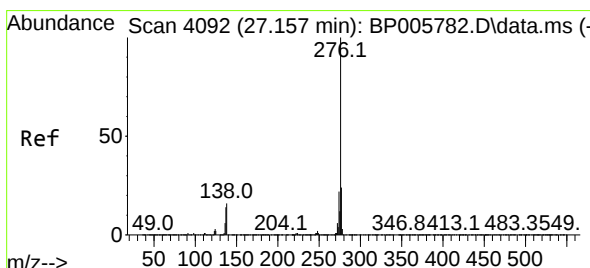
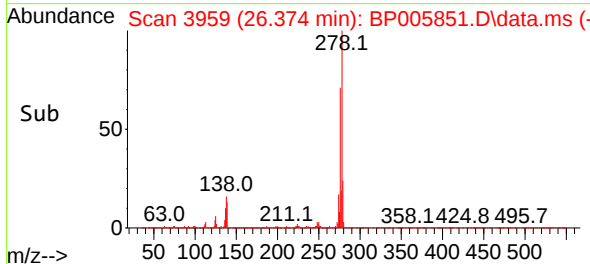
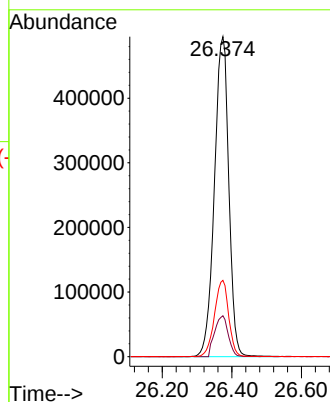
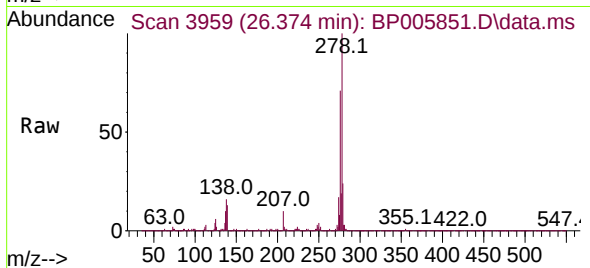




#91
Dibenzo(a,h)anthracene
Concen: 38.14 ng
RT: 26.374 min Scan# 3959
Delta R.T. -0.012 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1420992
Ion Ratio Lower Upper
278 100
139 12.8 9.3 13.9
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 37.74 ng
RT: 27.139 min Scan# 4089
Delta R.T. -0.018 min
Lab File: BP005851.D
Acq: 11 Jun 2021 00:24

Tgt Ion:276 Resp: 1388995
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 17.3 12.6 18.8

