

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110620\
 Data File : BP003851.D
 Acq On : 07 Nov 2020 00:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Nov 07 03:16:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 06 11:33:14 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.305	152	180240	20.00	ng	0.00
21) Naphthalene-d8	11.140	136	669010	20.00	ng	# 0.00
39) Acenaphthene-d10	14.922	164	409329	20.00	ng	0.00
64) Phenanthrene-d10	17.645	188	856160	20.00	ng	# 0.00
76) Chrysene-d12	21.669	240	780272	20.00	ng	0.00
86) Perylene-d12	24.145	264	821202	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.822	112	817617	75.71	ng	0.00
7) Phenol-d6	7.469	99	1133801	73.14	ng	0.00
23) Nitrobenzene-d5	9.469	82	983638	72.01	ng	0.00
42) 2,4,6-Tribromophenol	16.398	330	419336	81.91	ng	0.00
45) 2-Fluorobiphenyl	13.545	172	2161889	73.84	ng	0.00
79) Terphenyl-d14	20.139	244	3208046	79.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.522	88	160446	34.44	ng	# 62
3) Pyridine	3.958	79	477403	34.94	ng	# 62
4) n-Nitrosodimethylamine	3.858	42	220667	35.08	ng	# 55
6) Aniline	7.610	93	635231	36.09	ng	# 82
8) 2-Chlorophenol	7.875	128	431931	37.67	ng	# 80
9) Benzaldehyde	7.405	77	278155	39.96	ng	# 79
10) Phenol	7.499	94	544654	36.41	ng	83
11) bis(2-Chloroethyl)ether	7.693	93	425258	35.37	ng	# 81
12) 1,3-Dichlorobenzene	8.199	146	526356	37.46	ng	# 94
13) 1,4-Dichlorobenzene	8.340	146	528569	37.31	ng	96
14) 1,2-Dichlorobenzene	8.675	146	500228	36.97	ng	96
15) Benzyl Alcohol	8.540	79	397853	37.05	ng	89
16) 2,2'-oxybis(1-Chloropr...	8.834	45	680742	33.62	ng	82
17) 2-Methylphenol	8.763	107	358993	36.55	ng	# 94
18) Hexachloroethane	9.422	117	169780	33.72	ng	99
19) n-Nitroso-di-n-propyla...	9.110	70	333864	36.03	ng	# 79
20) 3+4-Methylphenols	9.093	107	484243	36.93	ng	95
22) Acetophenone	9.122	105	645585	35.95	ng	# 86
24) Nitrobenzene	9.510	77	493712	36.37	ng	# 83
25) Isophorone	10.034	82	860328	37.08	ng	# 91
26) 2-Nitrophenol	10.234	139	213601	40.30	ng	# 76
27) 2,4-Dimethylphenol	10.299	122	331286	37.47	ng	93
28) bis(2-Chloroethoxy)met...	10.510	93	558769	35.10	ng	98
29) 2,4-Dichlorophenol	10.787	162	416617	39.10	ng	94
30) 1,2,4-Trichlorobenzene	11.004	180	493072	37.99	ng	99
31) Naphthalene	11.187	128	1316455	36.67	ng	98
32) Benzoic acid	10.451	122	218862	37.46	ng	# 76
33) 4-Chloroaniline	11.275	127	552697	36.23	ng	# 89
34) Hexachlorobutadiene	11.498	225	324166	38.29	ng	99
35) Caprolactam	12.010	113	129279	39.24	ng	# 27
36) 4-Chloro-3-methylphenol	12.398	107	431725	37.54	ng	90
37) 2-Methylnaphthalene	12.769	142	928600	36.15	ng	98
38) 1-Methylnaphthalene	12.987	142	876596	35.77	ng	98
40) 1,2,4,5-Tetrachloroben...	13.145	216	517589	38.21	ng	99
41) Hexachlorocyclopentadiene	13.140	237	65283	9.55	ng	98
43) 2,4,6-Trichlorophenol	13.375	196	342095	40.85	ng	100

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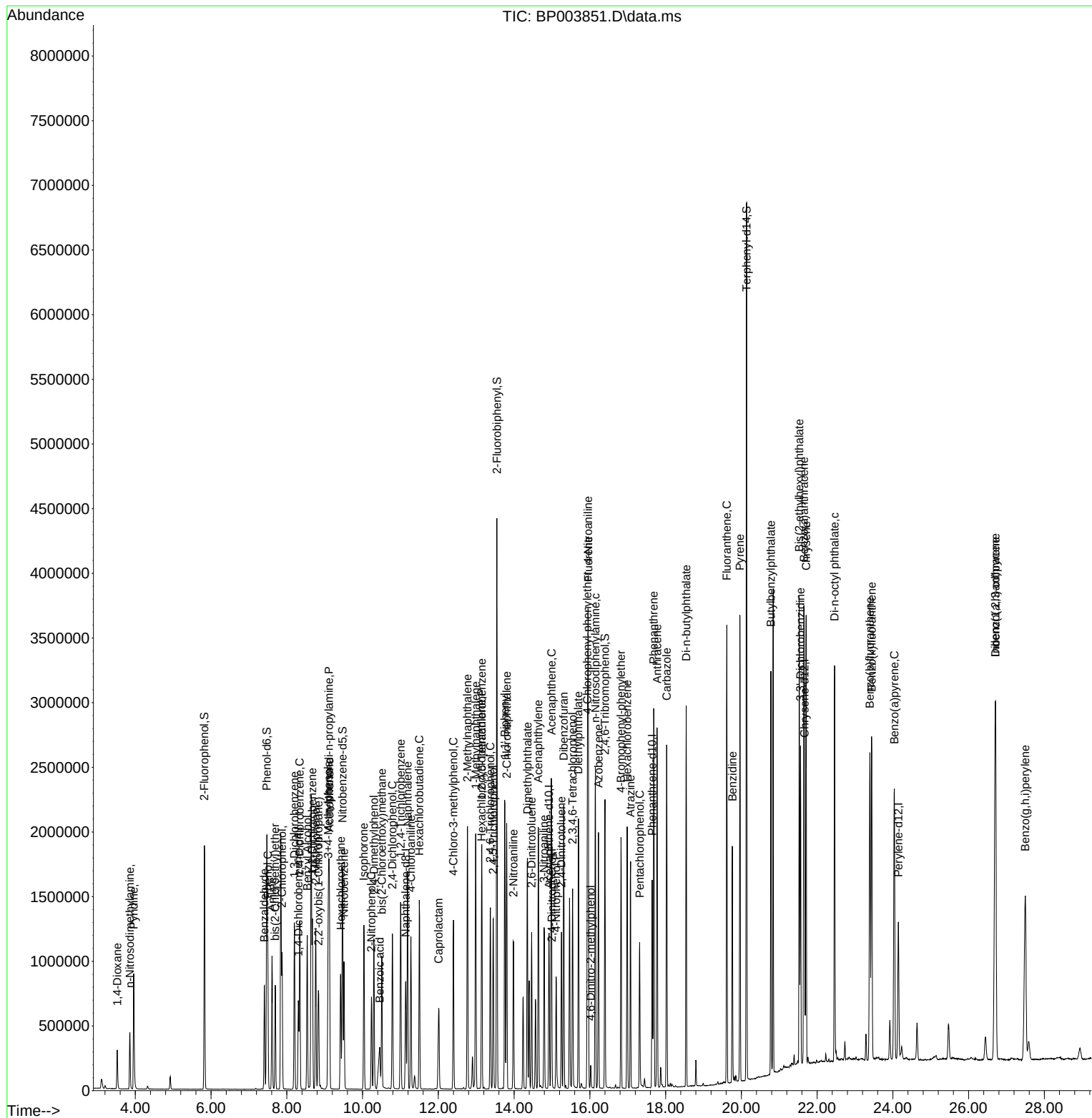
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.451	196	353536	40.09	ng	97
46) 1,1'-Biphenyl	13.757	154	1165085	36.67	ng	99
47) 2-Chloronaphthalene	13.804	162	968182	37.14	ng	99
48) 2-Nitroaniline	13.981	65	323808	41.62	ng #	59
49) Acenaphthylene	14.639	152	1422943	37.17	ng	100
50) Dimethylphthalate	14.351	163	1157941	36.19	ng	99
51) 2,6-Dinitrotoluene	14.463	165	242207	36.89	ng #	74
52) Acenaphthene	14.986	154	888265	34.83	ng	97
53) 3-Nitroaniline	14.792	138	288950	39.76	ng #	73
54) 2,4-Dinitrophenol	14.998	184	17670	9.95	ng #	1
55) Dibenzofuran	15.310	168	1384241	36.53	ng	99
56) 4-Nitrophenol	15.110	139	205119	39.16	ng #	65
57) 2,4-Dinitrotoluene	15.251	165	325976	36.98	ng #	76
58) Fluorene	15.957	166	1105453	36.43	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.545	232	313985	39.50	ng	95
60) Diethylphthalate	15.698	149	1136935	36.29	ng	99
61) 4-Chlorophenyl-phenyle...	15.934	204	605155	36.50	ng	97
62) 4-Nitroaniline	15.951	138	311768	41.15	ng	86
63) Azobenzene	16.228	77	1045728	35.35	ng	87
65) 4,6-Dinitro-2-methylph...	16.022	198	37748	13.45	ng #	81
66) n-Nitrosodiphenylamine	16.145	169	967670	36.92	ng	98
67) 4-Bromophenyl-phenylether	16.822	248	381946	38.13	ng	97
68) Hexachlorobenzene	16.986	284	428668	37.50	ng	99
69) Atrazine	17.075	200	318713	37.04	ng	97
70) Pentachlorophenol	17.316	266	209415	38.30	ng	99
71) Phenanthrene	17.686	178	1744566	36.31	ng	99
72) Anthracene	17.775	178	1718972	37.04	ng	99
73) Carbazole	18.028	167	1599712	37.16	ng	98
74) Di-n-butylphthalate	18.545	149	1963254	39.39	ng	99
75) Fluoranthene	19.616	202	2038262	36.76	ng	99
77) Benzidine	19.763	184	972211	52.82	ng	100
78) Pyrene	19.963	202	2071399	39.12	ng	99
80) Butylbenzylphthalate	20.780	149	872140	44.20	ng #	85
81) Benzo(a)anthracene	21.651	228	1939404	37.69	ng	98
82) 3,3'-Dichlorobenzidine	21.563	252	738870	41.63	ng	99
83) Chrysene	21.710	228	1823345	36.88	ng	99
84) Bis(2-ethylhexyl)phtha...	21.527	149	1214136	41.75	ng	100
85) Di-n-octyl phthalate	22.463	149	2065090	42.62	ng #	86
87) Indeno(1,2,3-cd)pyrene	26.709	276	2141435	36.15	ng	97
88) Benzo(b)fluoranthene	23.392	252	1904254	35.43	ng	99
89) Benzo(k)fluoranthene	23.439	252	1838620	34.65	ng	99
90) Benzo(a)pyrene	24.039	252	1775658	35.69	ng	99
91) Dibenzo(a,h)anthracene	26.709	278	1788723	36.22	ng	97
92) Benzo(g,h,i)perylene	27.498	276	1749327	36.60	ng	97

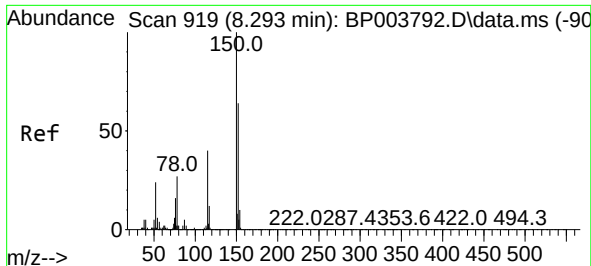
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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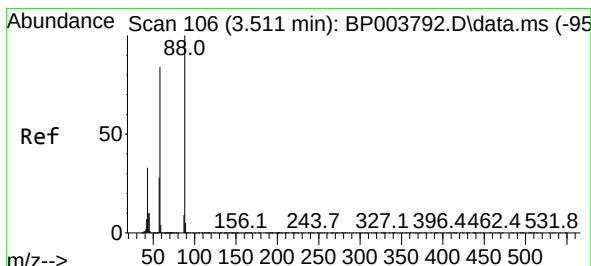
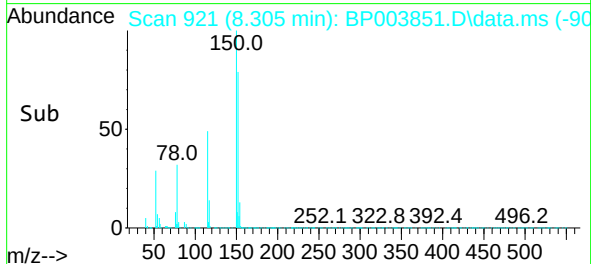
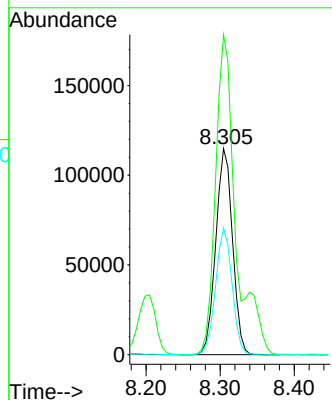
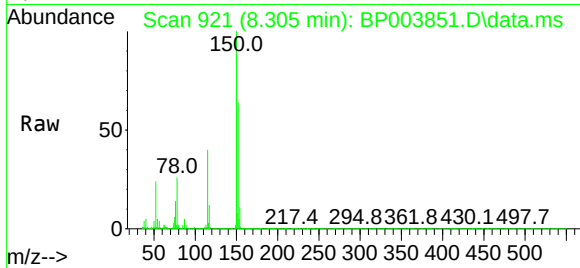




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.305 min Scan# 921
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

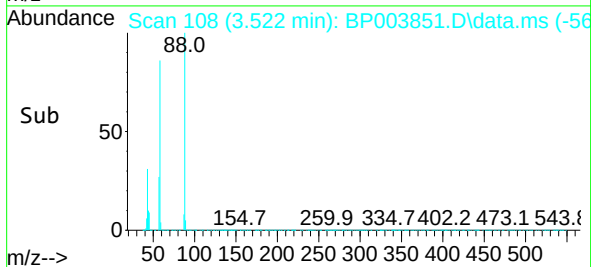
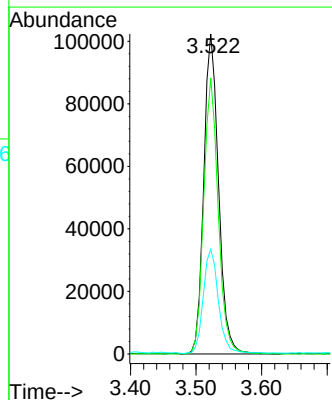
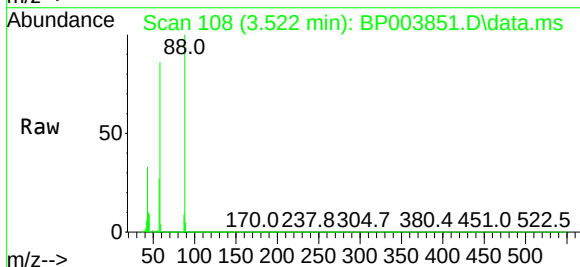
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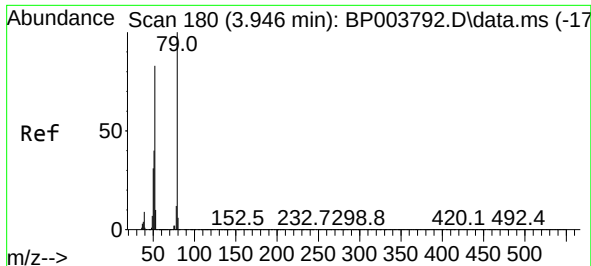
Tgt Ion:152 Resp: 180240
Ion Ratio Lower Upper
152 100
150 155.3 123.8 185.6
115 61.5 43.8 65.6



#2
1,4-Dioxane
Concen: 34.44 ng
RT: 3.522 min Scan# 108
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion: 88 Resp: 160446
Ion Ratio Lower Upper
88 100
58 84.8 44.2 66.4#
43 33.5 15.2 22.8#

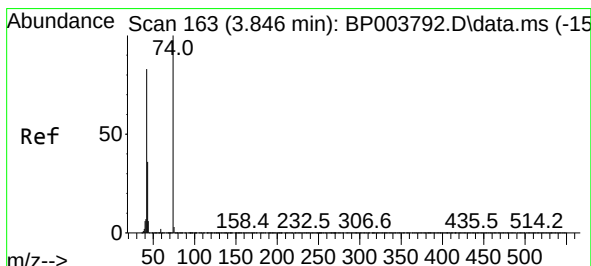
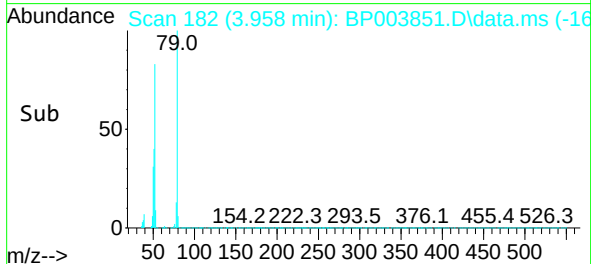
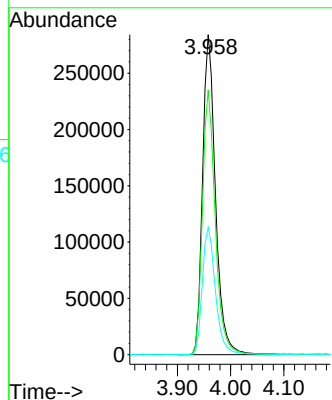
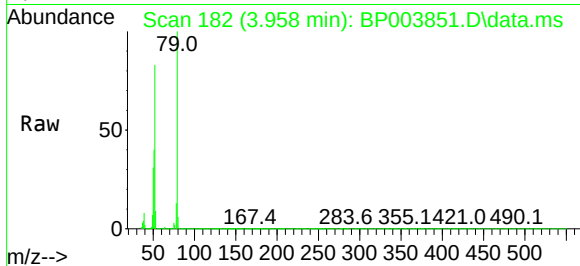




#3
Pyridine
Concen: 34.94 ng
RT: 3.958 min Scan# 182
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

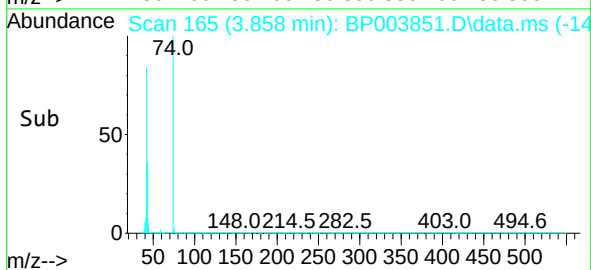
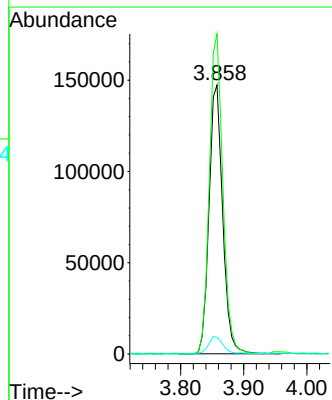
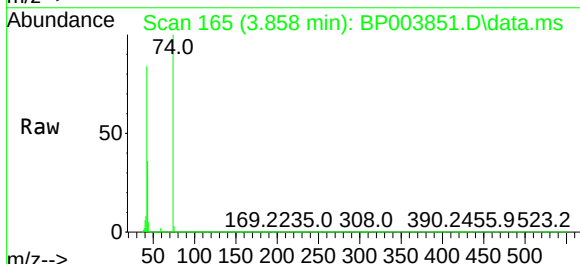
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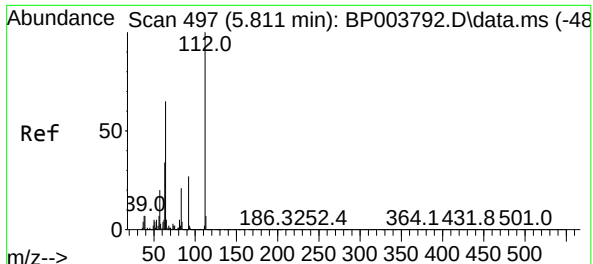
Tgt Ion: 79 Resp: 477403
Ion Ratio Lower Upper
79 100
52 82.8 41.3 61.9#
51 39.8 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 35.08 ng
RT: 3.858 min Scan# 165
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion: 42 Resp: 220667
Ion Ratio Lower Upper
42 100
74 119.0 148.6 223.0#
44 6.3 5.3 7.9

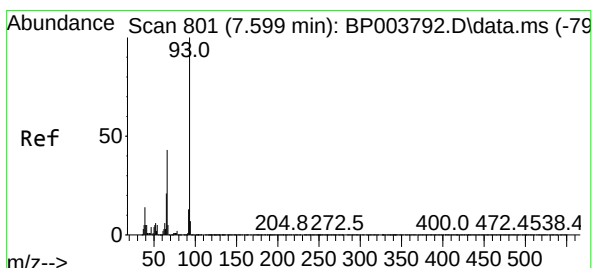
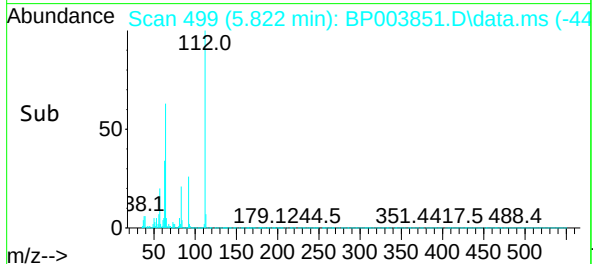
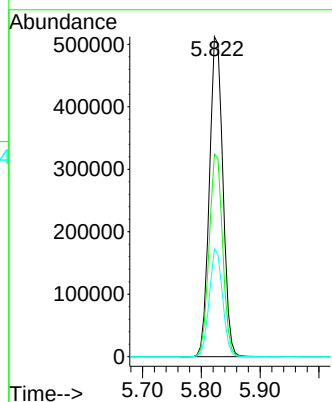
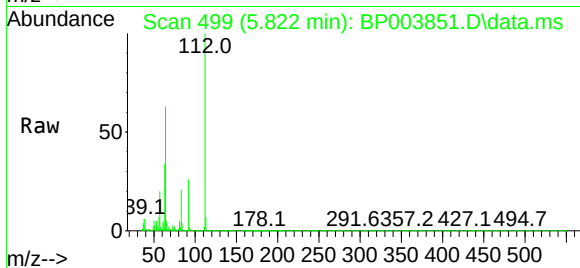




#5
2-Fluorophenol
Concen: 75.71 ng
RT: 5.822 min Scan# 499
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

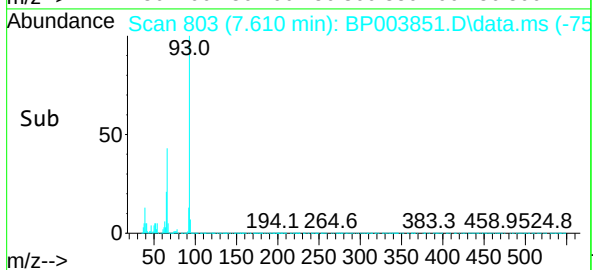
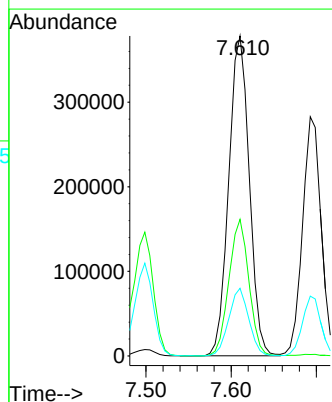
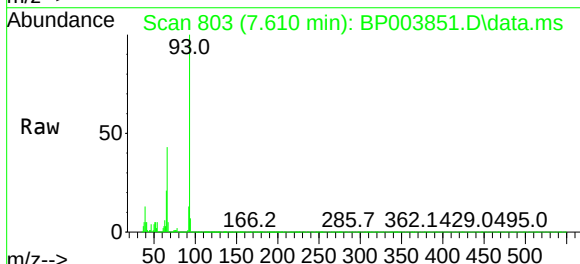
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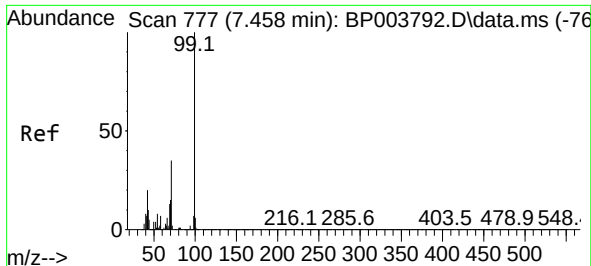
Tgt Ion:112 Resp: 817617
Ion Ratio Lower Upper
112 100
64 63.3 32.8 49.2#
63 33.6 17.0 25.4#



#6
Aniline
Concen: 36.09 ng
RT: 7.610 min Scan# 803
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion: 93 Resp: 635231
Ion Ratio Lower Upper
93 100
66 42.7 25.4 38.0#
65 21.1 12.5 18.7#

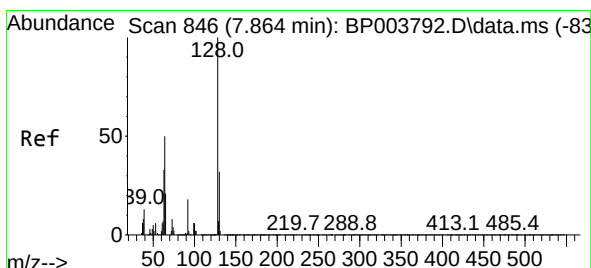
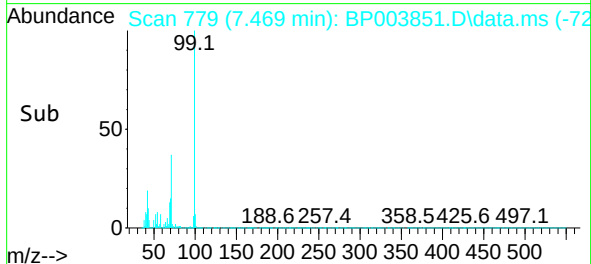
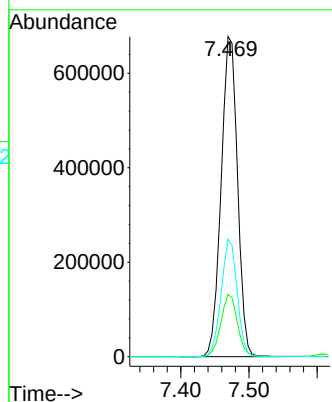
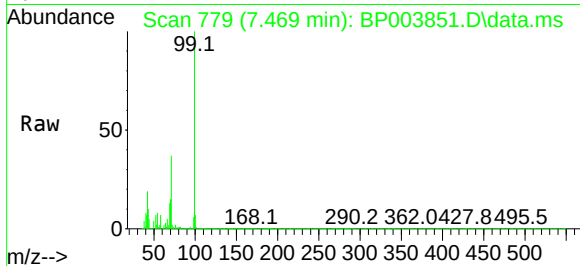




#7
Phenol-d6
Concen: 73.14 ng
RT: 7.469 min Scan# 779
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

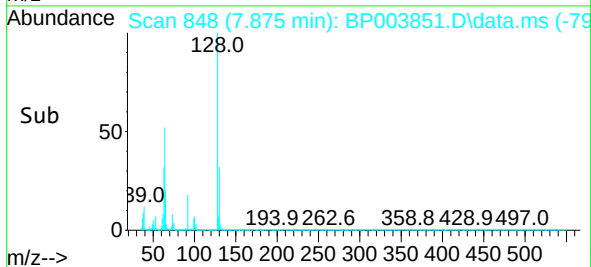
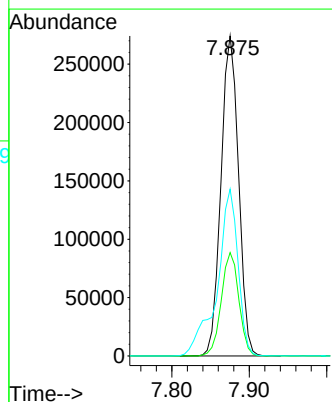
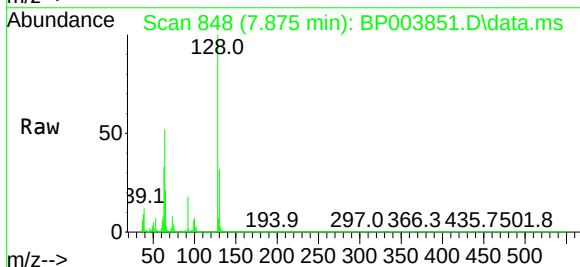
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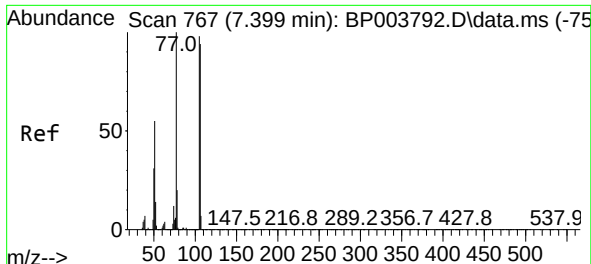
Tgt Ion: 99 Resp: 1133801
Ion Ratio Lower Upper
99 100
42 19.5 8.6 13.0#
71 36.8 23.4 35.2#



#8
2-Chlorophenol
Concen: 37.67 ng
RT: 7.875 min Scan# 848
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:128 Resp: 431931
Ion Ratio Lower Upper
128 100
130 32.3 13.0 53.0
64 52.1 10.4 50.4#

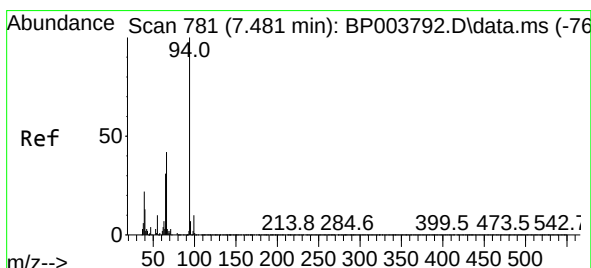
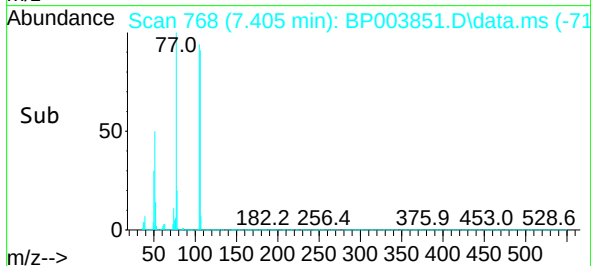
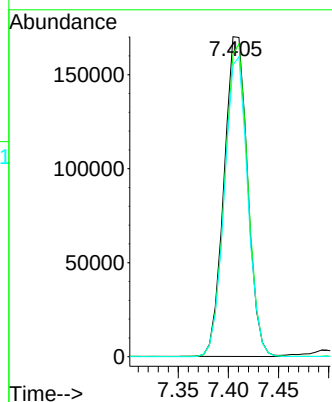
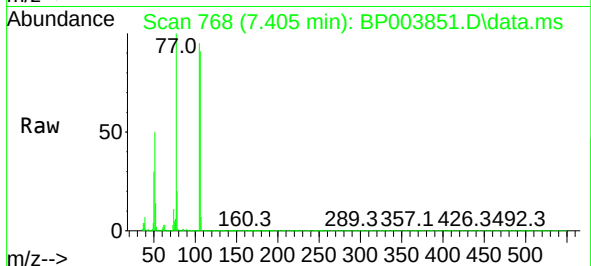




#9
Benzaldehyde
Concen: 39.96 ng
RT: 7.405 min Scan# 768
Delta R.T. -0.000 min
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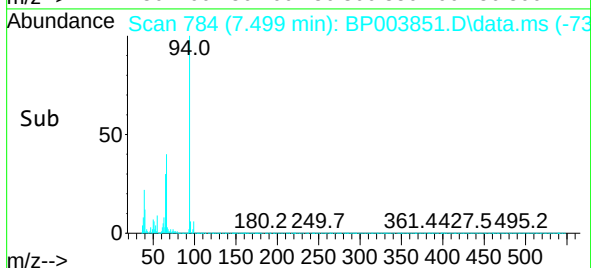
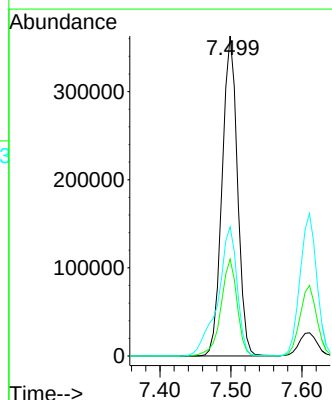
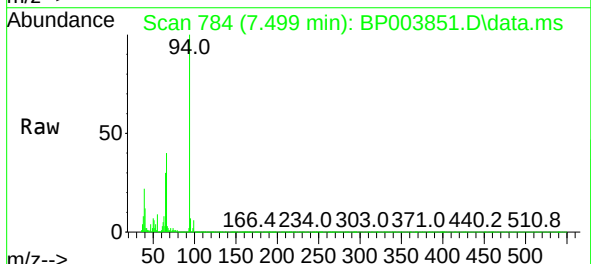
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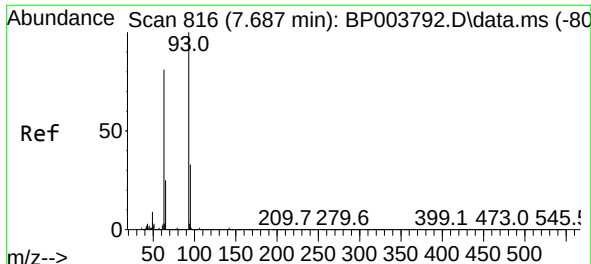
Tgt Ion: 77 Resp: 278155
Ion Ratio Lower Upper
77 100
105 94.5 97.1 137.1#
106 91.2 93.7 133.7#



#10
Phenol
Concen: 36.41 ng
RT: 7.499 min Scan# 784
Delta R.T. -0.000 min
Lab File: BP003851.D
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Tgt Ion: 94 Resp: 544654
Ion Ratio Lower Upper
94 100
65 30.2 2.3 42.3
66 40.3 10.9 50.9

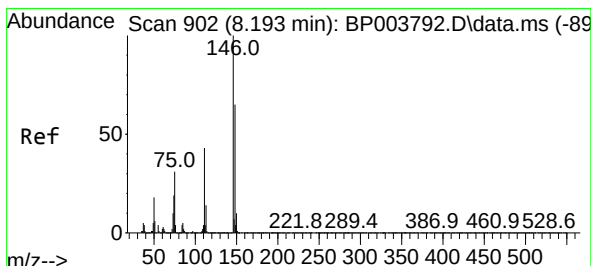
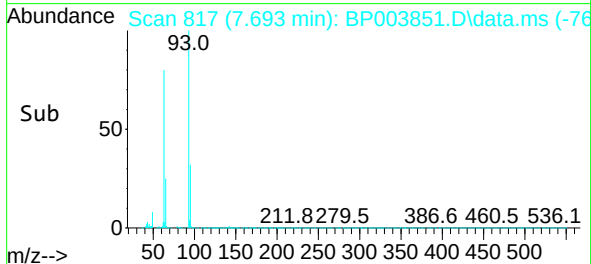
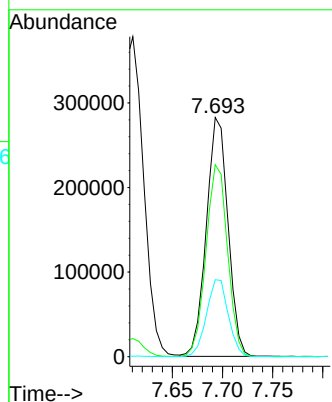
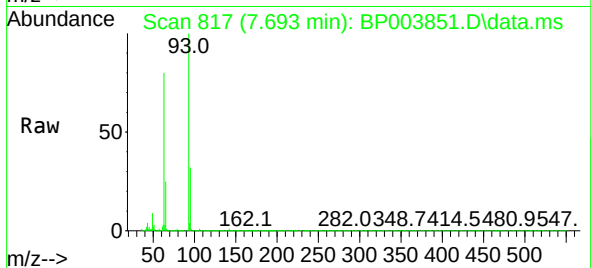




#11
bis(2-Chloroethyl)ether
Concen: 35.37 ng
RT: 7.693 min Scan# 817
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

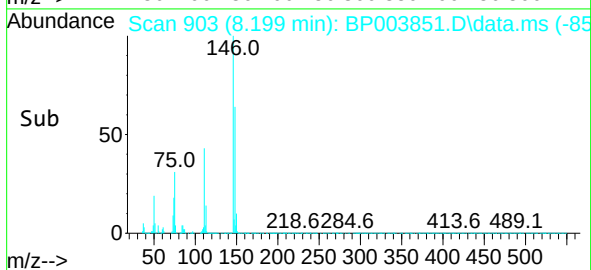
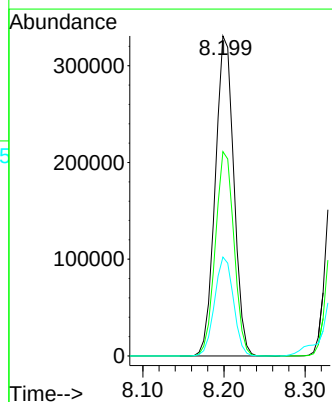
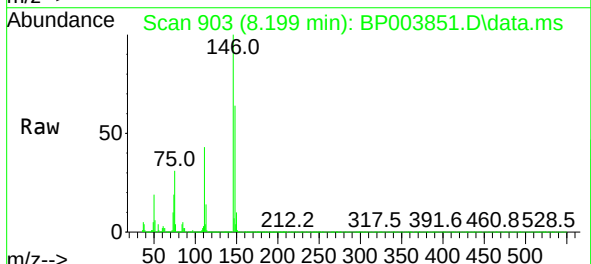
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

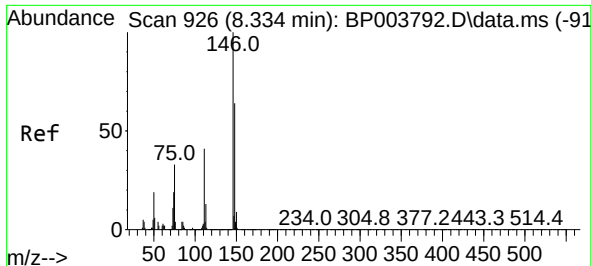
Tgt Ion: 93 Resp: 425258
Ion Ratio Lower Upper
93 100
63 80.3 39.0 79.0#
95 32.2 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 37.46 ng
RT: 8.199 min Scan# 903
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:146 Resp: 526356
Ion Ratio Lower Upper
146 100
148 63.9 52.5 78.7
75 30.9 18.1 27.1#

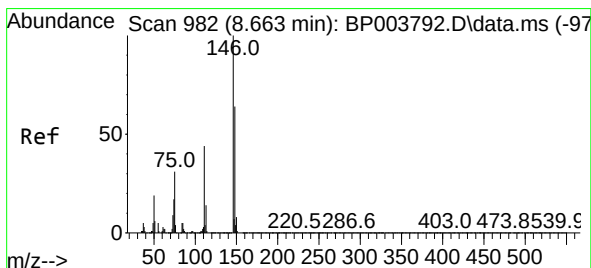
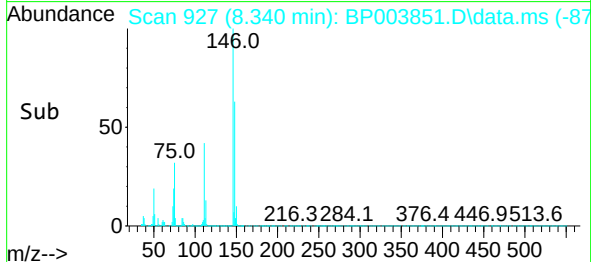
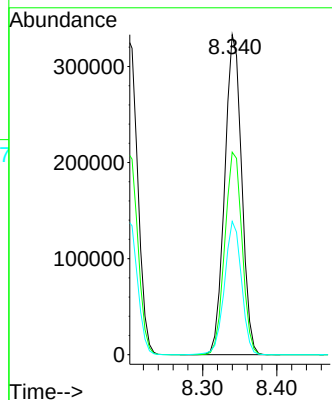
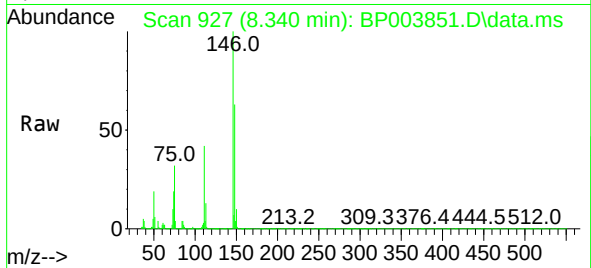




#13
1,4-Dichlorobenzene
Concen: 37.31 ng
RT: 8.340 min Scan# 927
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

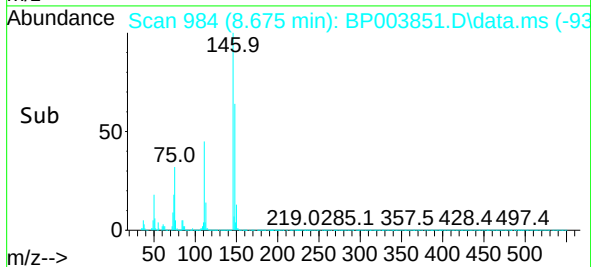
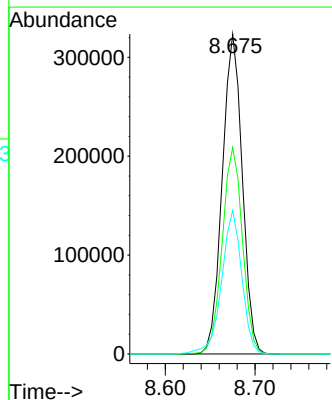
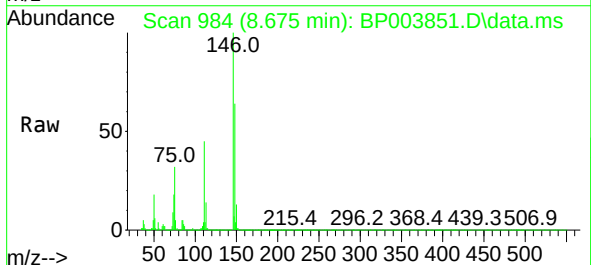
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

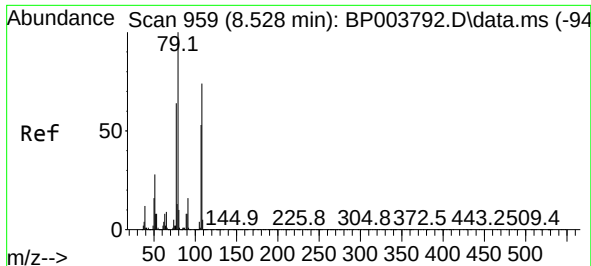
Tgt Ion:146 Resp: 528569
Ion Ratio Lower Upper
146 100
148 63.3 51.3 76.9
111 41.7 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 36.97 ng
RT: 8.675 min Scan# 984
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:146 Resp: 500228
Ion Ratio Lower Upper
146 100
148 64.5 51.6 77.4
111 44.8 31.0 46.6

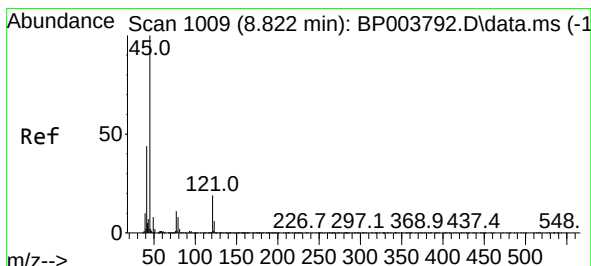
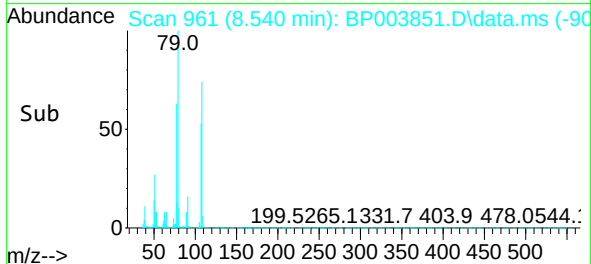
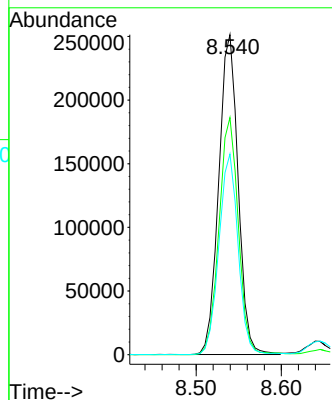
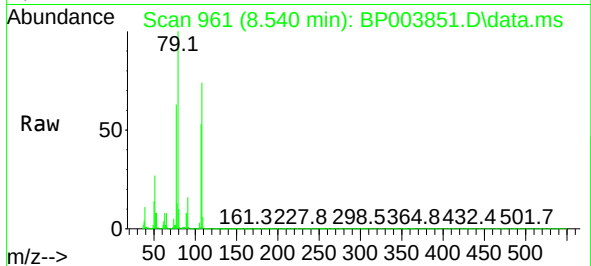




#15
Benzyl Alcohol
Concen: 37.05 ng
RT: 8.540 min Scan# 961
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

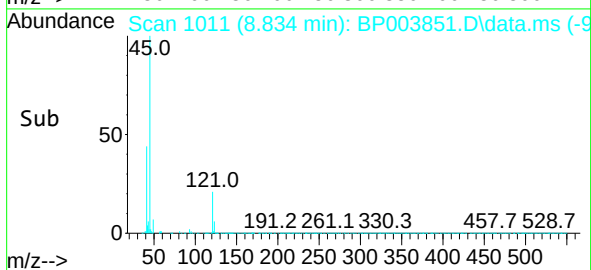
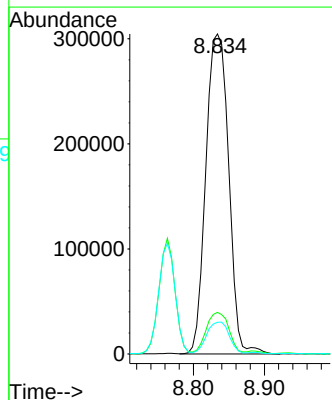
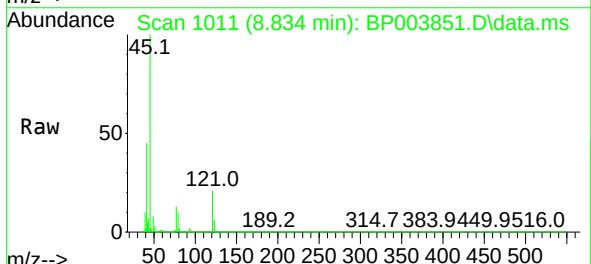
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

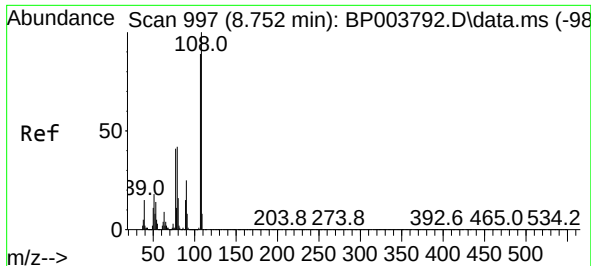
Tgt Ion: 79 Resp: 397853
Ion Ratio Lower Upper
79 100
108 74.1 73.5 110.3
77 62.7 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.62 ng
RT: 8.834 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion: 45 Resp: 680742
Ion Ratio Lower Upper
45 100
77 13.0 2.3 42.3
79 9.9 0.0 36.6





#17

2-Methylphenol

Concen: 36.55 ng

RT: 8.763 min Scan# 999

Delta R.T. -0.000 min

Lab File: BP003851.D

Acq: 07 Nov 2020 00:13

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 358993

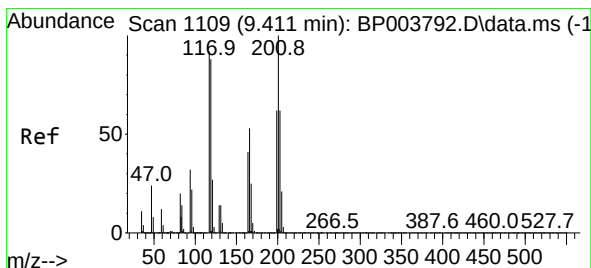
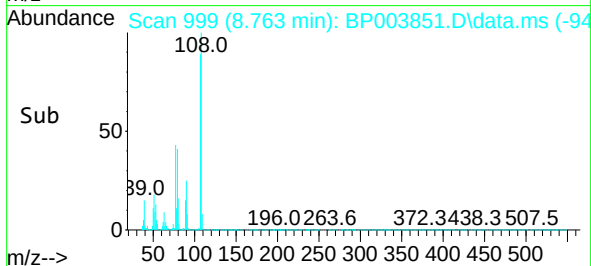
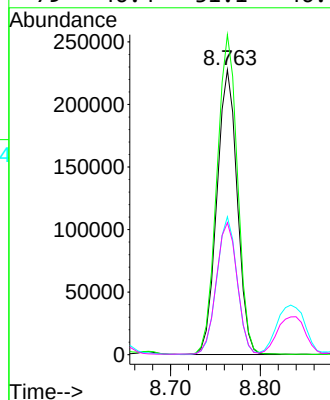
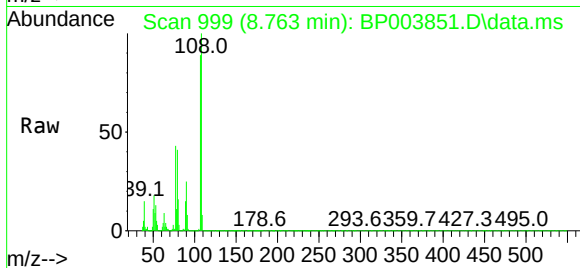
Ion Ratio Lower Upper

107 100

108 112.4 89.6 134.4

77 48.4 31.8 47.6#

79 46.4 31.1 46.7



#18

Hexachloroethane

Concen: 33.72 ng

RT: 9.422 min Scan# 1111

Delta R.T. 0.006 min

Lab File: BP003851.D

Acq: 07 Nov 2020 00:13

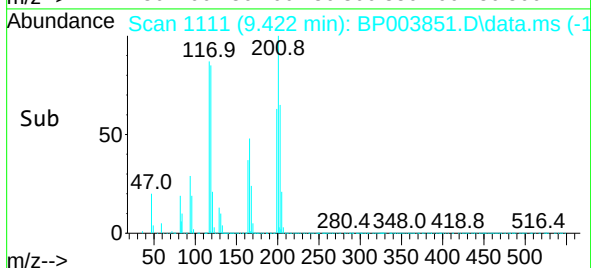
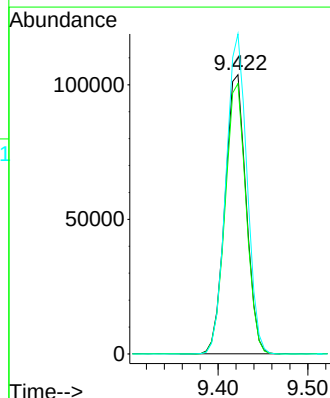
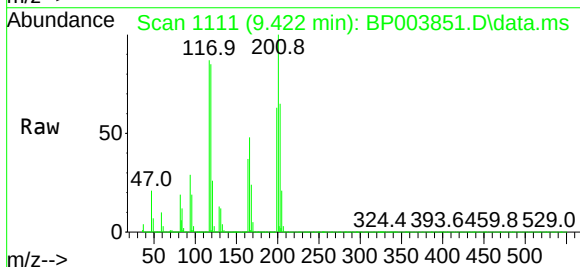
Tgt Ion:117 Resp: 169780

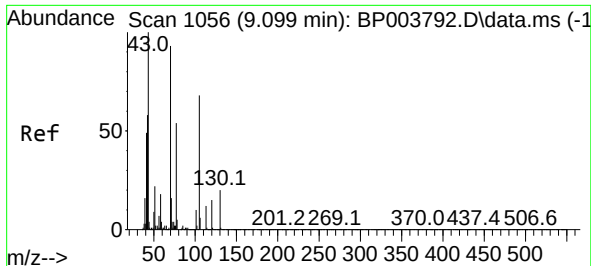
Ion Ratio Lower Upper

117 100

119 96.9 78.8 118.2

201 114.6 92.3 138.5

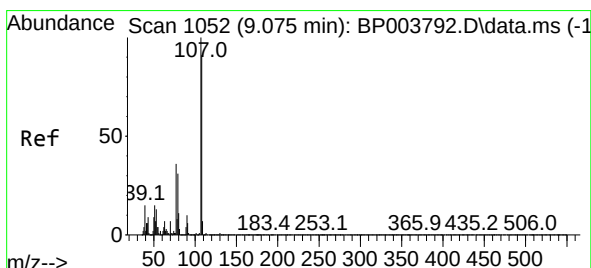
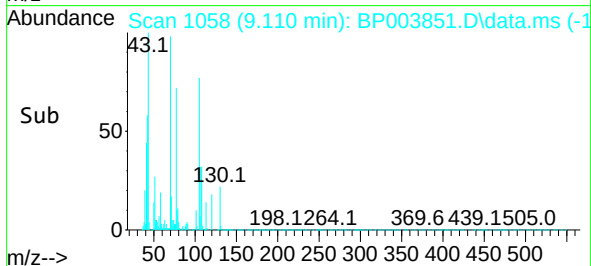
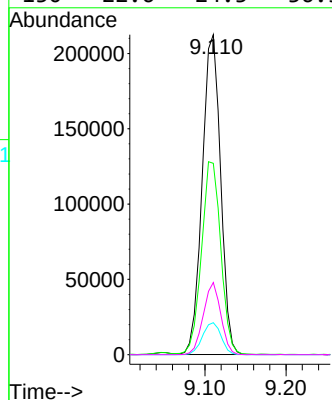
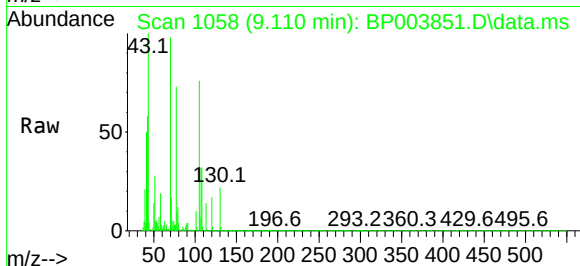




#19
n-Nitroso-di-n-propylamine
Concen: 36.03 ng
RT: 9.110 min Scan# 1058
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

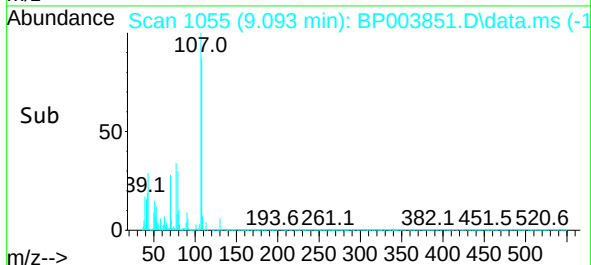
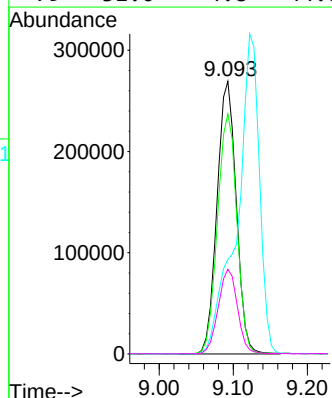
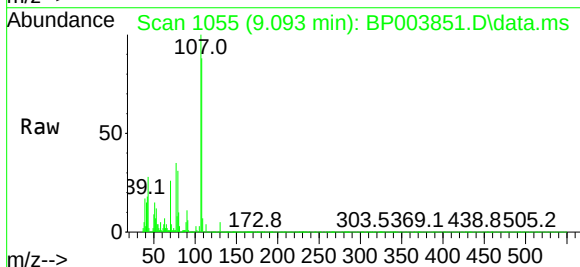
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

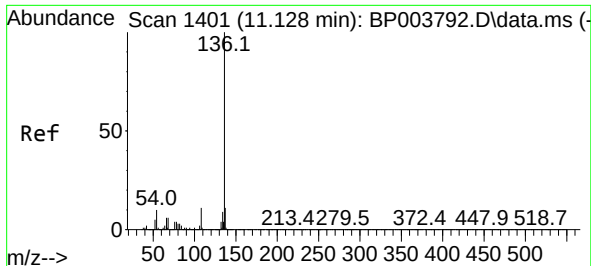
Tgt Ion: 70 Resp: 333864
Ion Ratio Lower Upper
70 100
42 59.8 32.8 49.2#
101 10.0 9.6 14.4
130 22.6 24.3 36.5#



#20
3+4-Methylphenols
Concen: 36.93 ng
RT: 9.093 min Scan# 1055
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion: 107 Resp: 484243
Ion Ratio Lower Upper
107 100
108 88.0 69.0 109.0
77 34.6 8.5 48.5
79 31.0 4.8 44.8

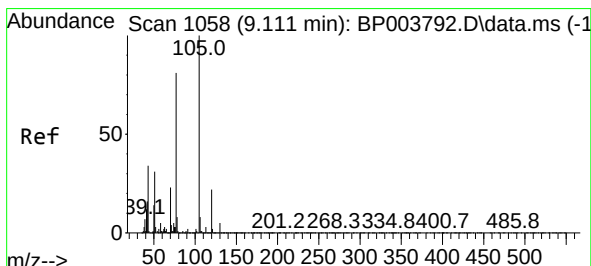
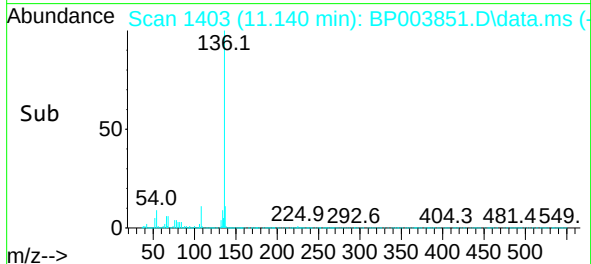
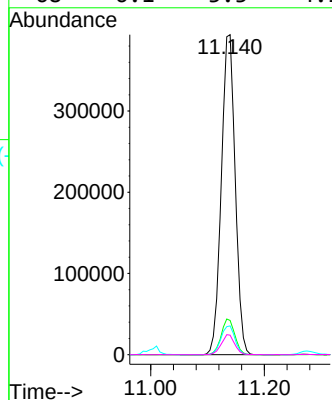
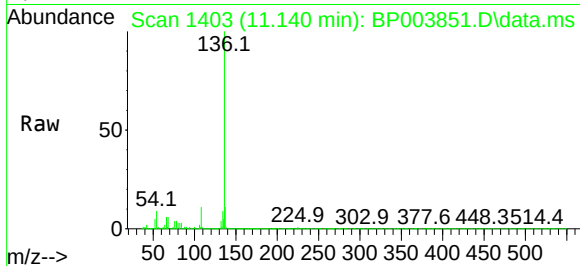




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.140 min Scan# 1403
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

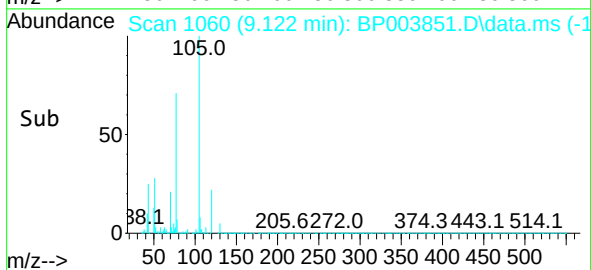
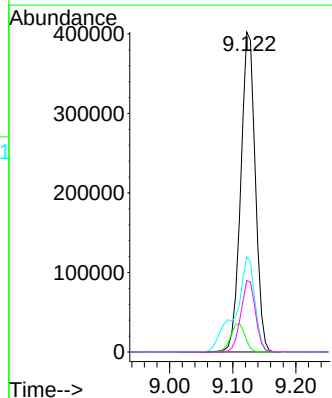
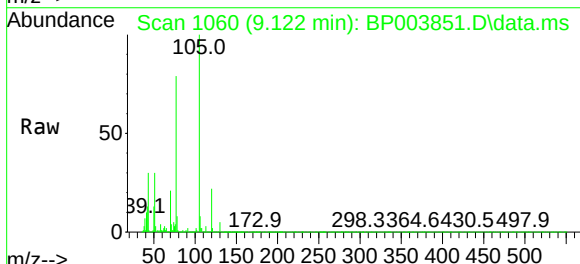
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

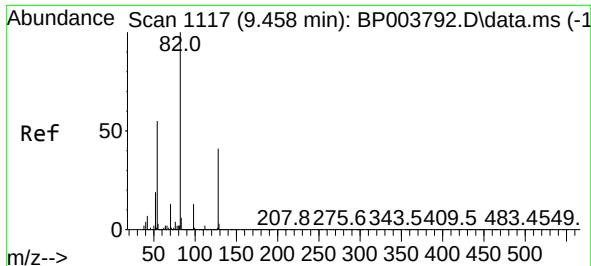
Tgt Ion:	136	Resp:	669010
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	13.0
54	9.0	3.6	5.4#
68	6.1	3.3	4.9#



#22
Acetophenone
Concen: 35.95 ng
RT: 9.122 min Scan# 1060
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:	105	Resp:	645585
Ion Ratio	Lower	Upper	
105	100		
71	3.5	2.6	3.8
51	29.7	13.5	20.3#
120	22.3	19.6	29.4

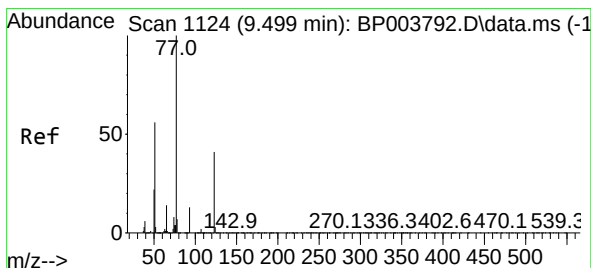
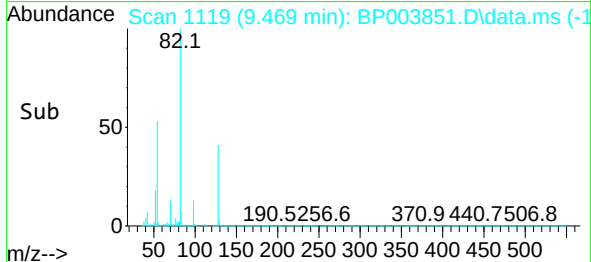
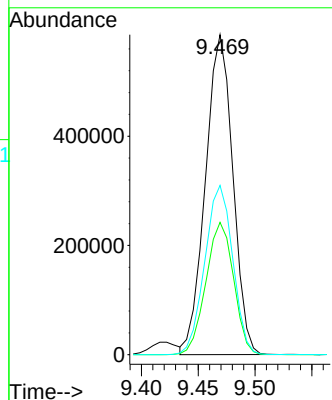
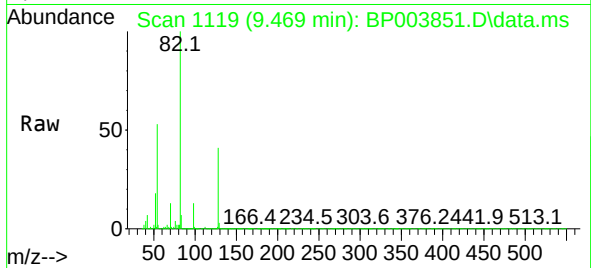




#23
Nitrobenzene-d5
Concen: 72.01 ng
RT: 9.469 min Scan# 1119
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

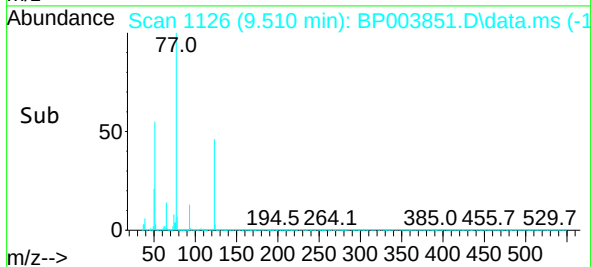
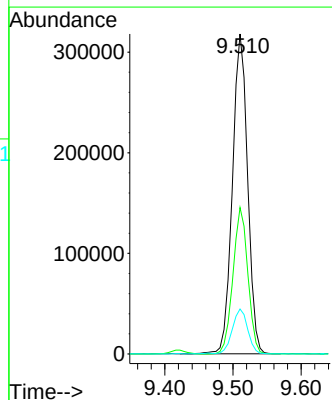
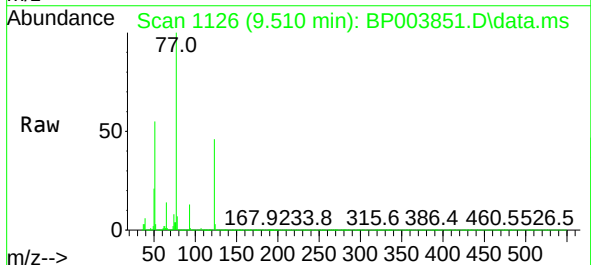
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

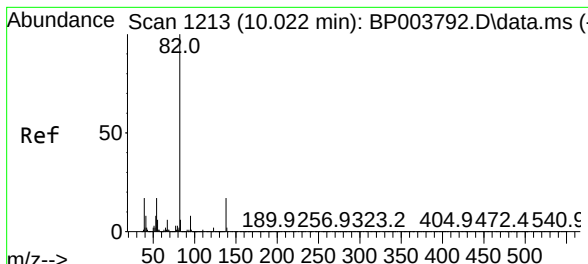
Tgt Ion: 82 Resp: 983638
Ion Ratio Lower Upper
82 100
128 41.4 45.6 68.4#
54 52.9 30.1 45.1#



#24
Nitrobenzene
Concen: 36.37 ng
RT: 9.510 min Scan# 1126
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion: 77 Resp: 493712
Ion Ratio Lower Upper
77 100
123 45.8 48.6 72.8#
65 14.1 10.0 15.0

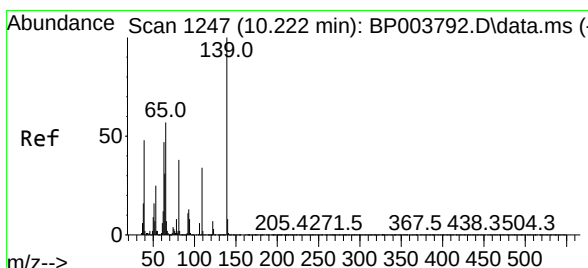
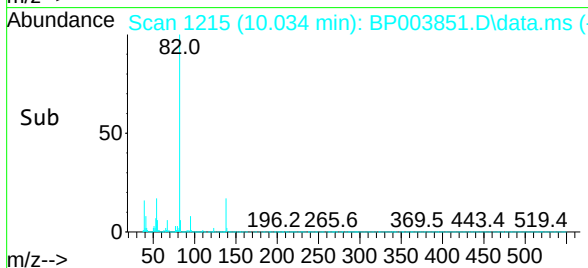
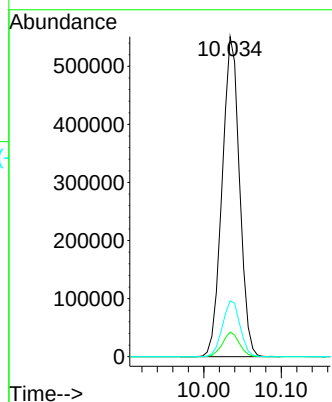
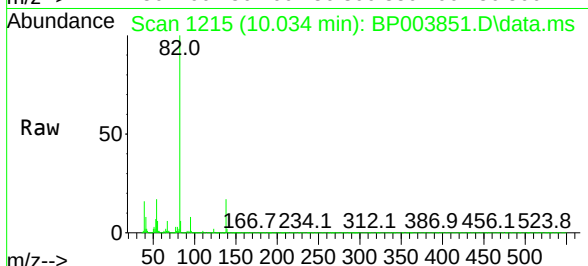




#25
Isophorone
Concen: 37.08 ng
RT: 10.034 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

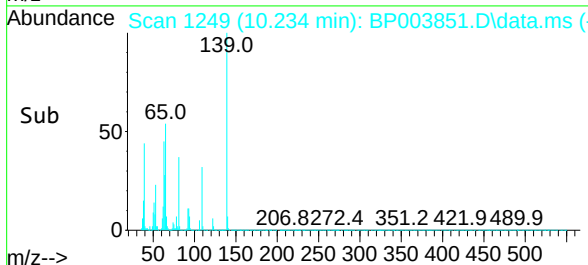
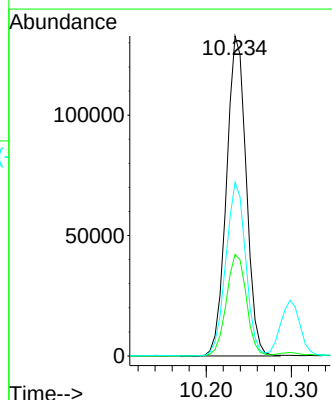
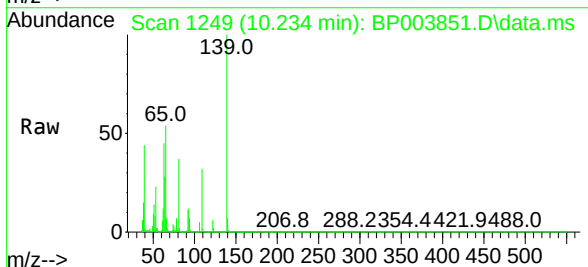
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

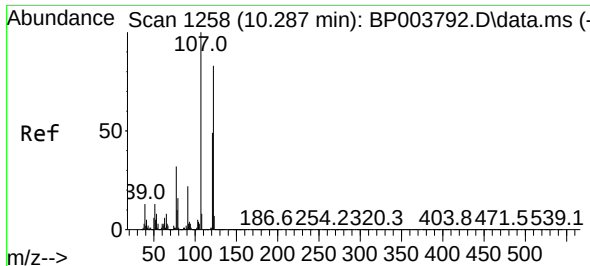
Tgt Ion: 82 Resp: 860328
Ion Ratio Lower Upper
82 100
95 7.7 6.4 9.6
138 17.4 18.7 28.1#



#26
2-Nitrophenol
Concen: 40.30 ng
RT: 10.234 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:139 Resp: 213601
Ion Ratio Lower Upper
139 100
109 31.8 22.1 33.1
65 54.3 26.5 39.7#

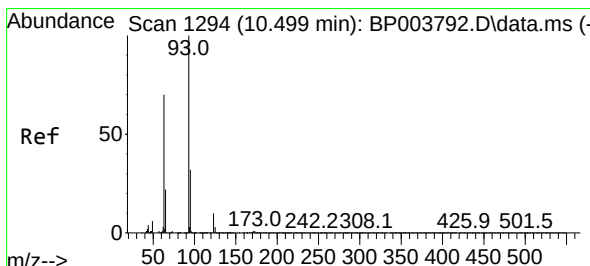
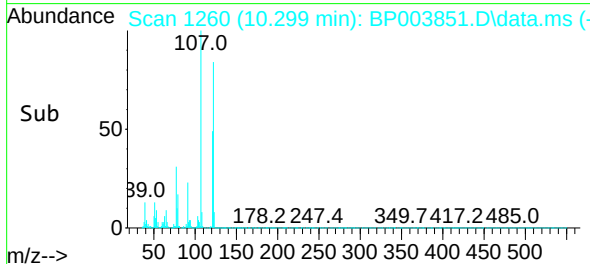
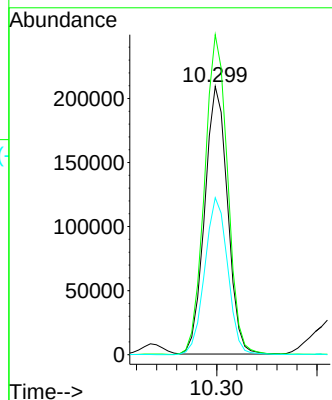
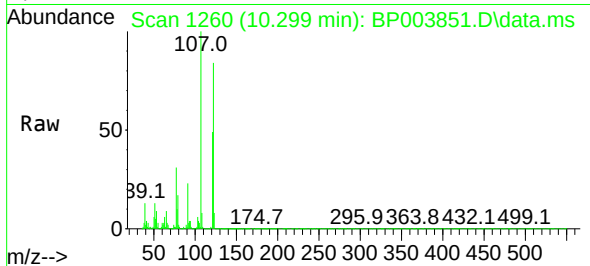




#27
2,4-Dimethylphenol
Concen: 37.47 ng
RT: 10.299 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

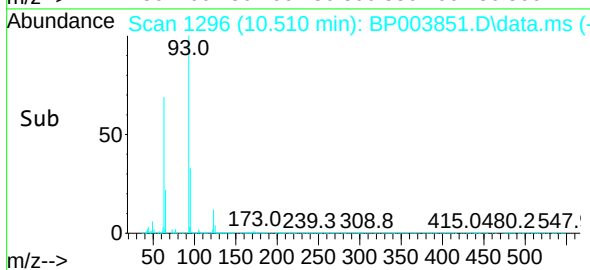
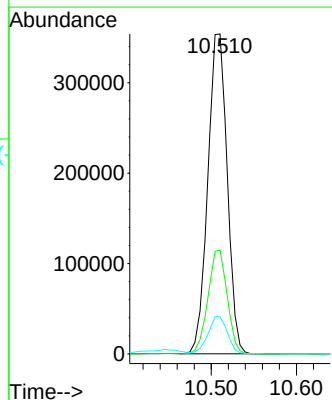
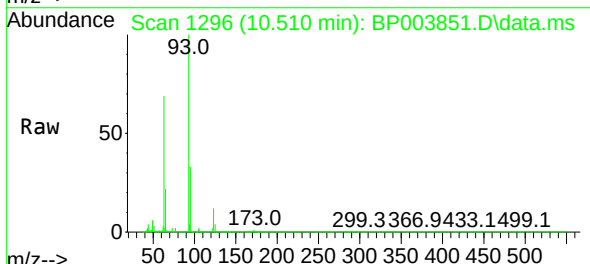
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

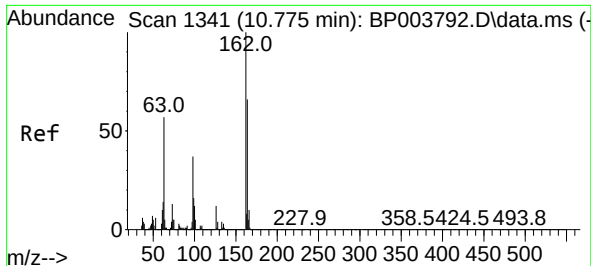
Tgt Ion:122 Resp: 331286
Ion Ratio Lower Upper
122 100
107 119.3 87.3 130.9
121 58.5 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 35.10 ng
RT: 10.510 min Scan# 1296
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion: 93 Resp: 558769
Ion Ratio Lower Upper
93 100
95 32.5 26.7 40.1
123 11.6 10.5 15.7

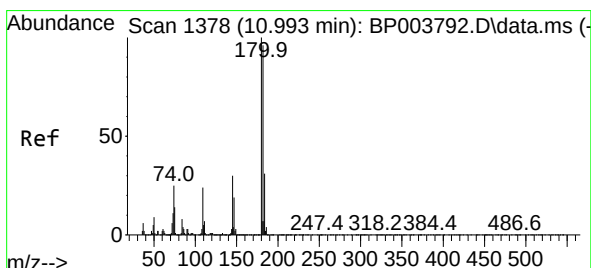
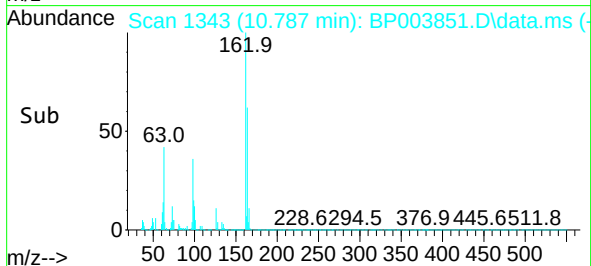
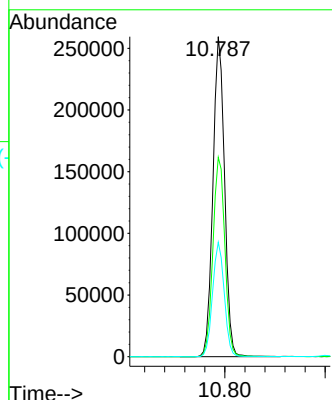
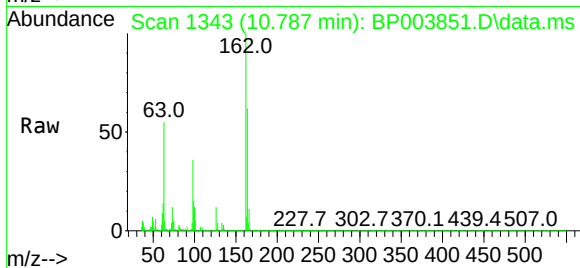




#29
2,4-Dichlorophenol
Concen: 39.10 ng
RT: 10.787 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

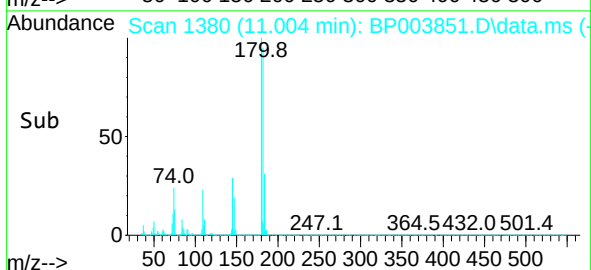
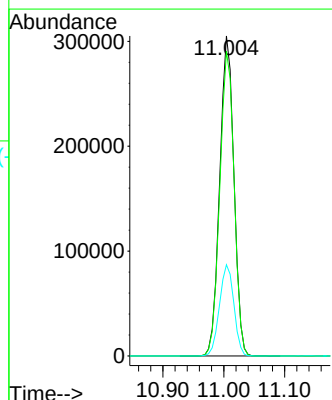
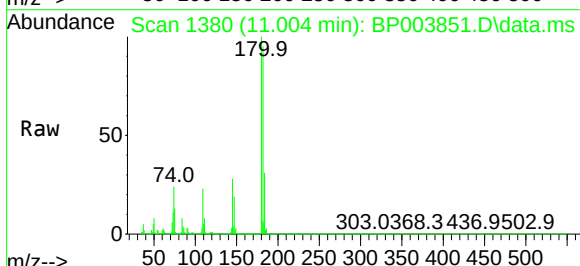
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

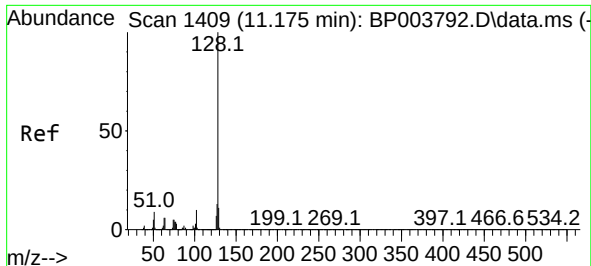
Tgt Ion:162 Resp: 416617
Ion Ratio Lower Upper
162 100
164 62.3 45.8 85.8
98 35.8 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 37.99 ng
RT: 11.004 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:180 Resp: 493072
Ion Ratio Lower Upper
180 100
182 95.2 76.2 114.2
145 28.5 23.8 35.8

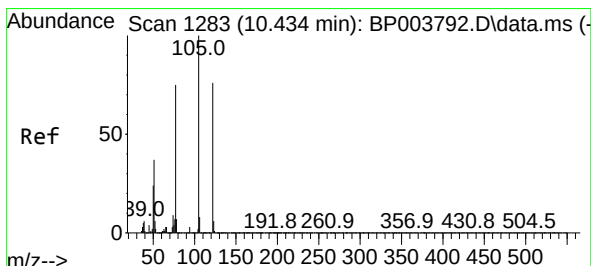
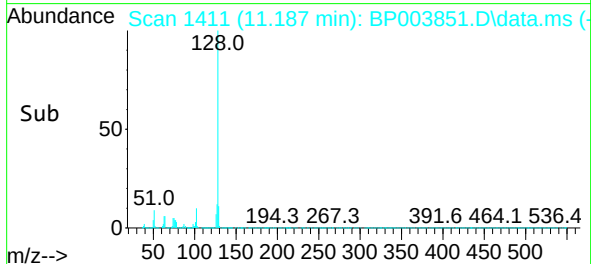
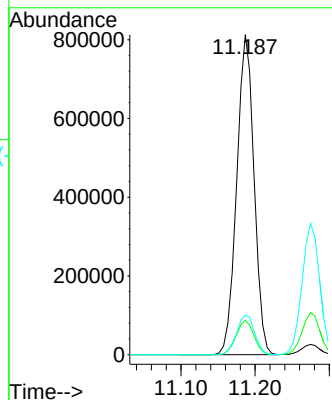
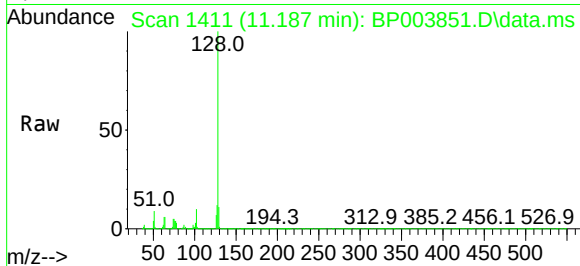




#31
Naphthalene
Concen: 36.67 ng
RT: 11.187 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

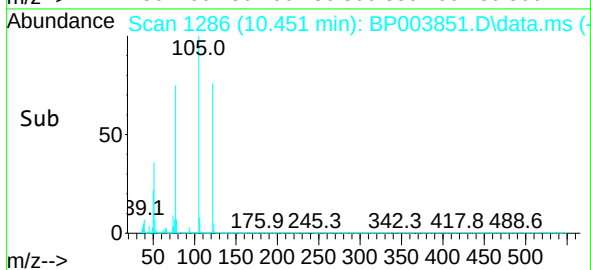
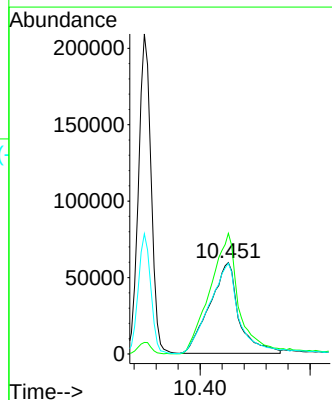
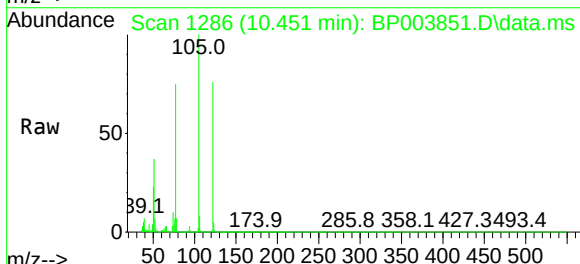
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

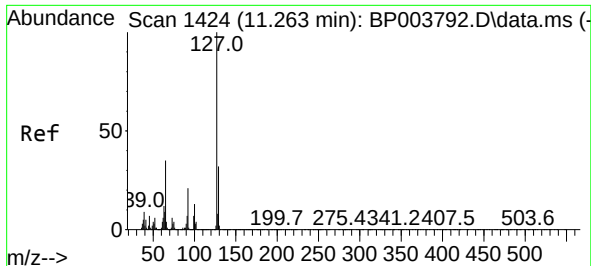
Tgt Ion:128 Resp: 1316455
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 12.3 10.6 15.8



#32
Benzoic acid
Concen: 37.46 ng
RT: 10.451 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:122 Resp: 218862
Ion Ratio Lower Upper
122 100
105 132.0 94.1 134.1
77 99.2 50.1 90.1#

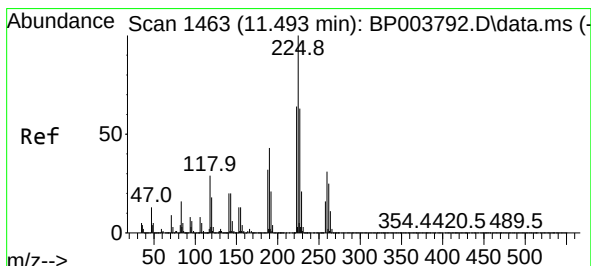
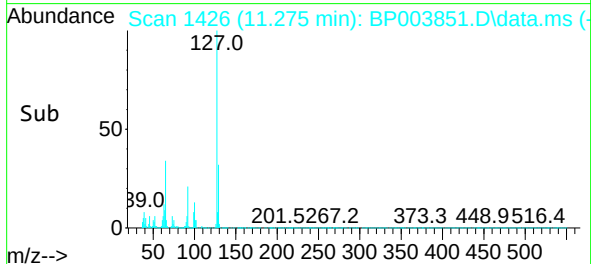
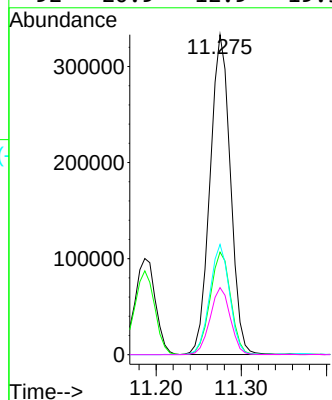
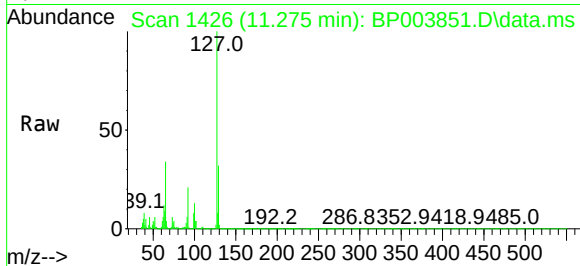




#33
4-Chloroaniline
Concen: 36.23 ng
RT: 11.275 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

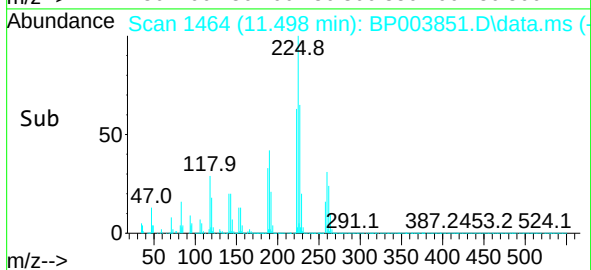
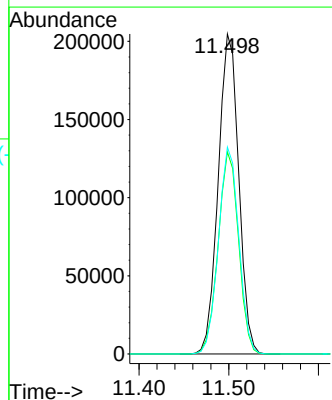
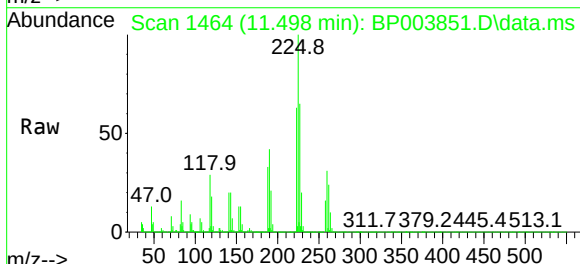
Instrument :
BNA_P
ClientSampleId :
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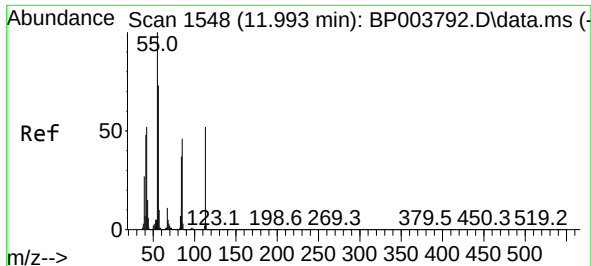
Tgt Ion:	127	Resp:	552697
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.7	38.5
65	34.4	17.3	25.9#
92	20.9	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 38.29 ng
RT: 11.498 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:	225	Resp:	324166
Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.1	75.1
227	64.6	51.4	77.2

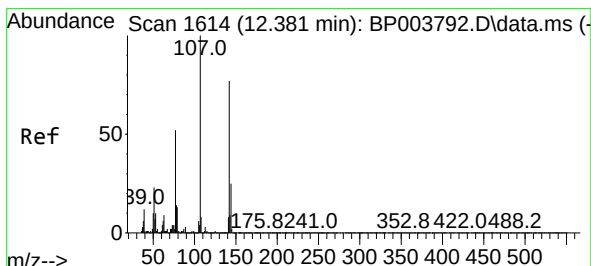
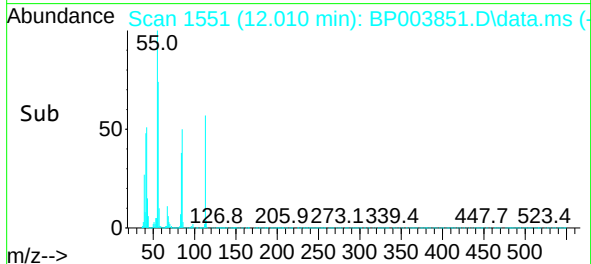
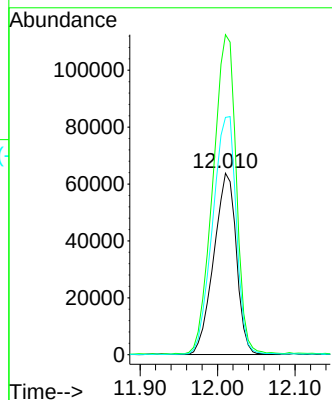
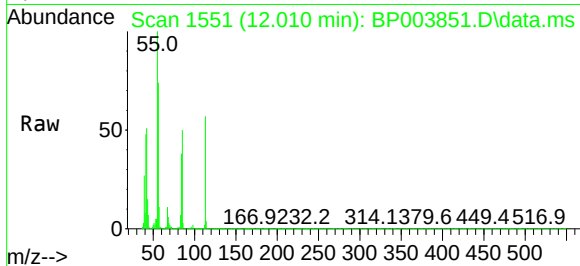




#35
Caprolactam
Concen: 39.24 ng
RT: 12.010 min Scan# 1551
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

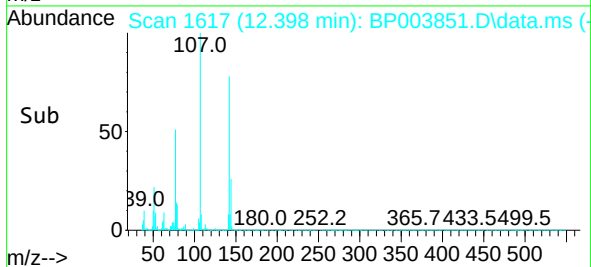
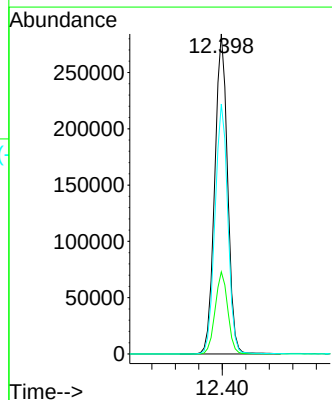
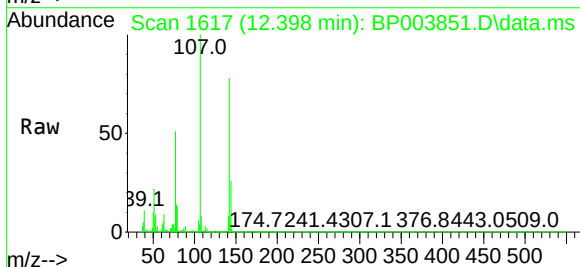
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

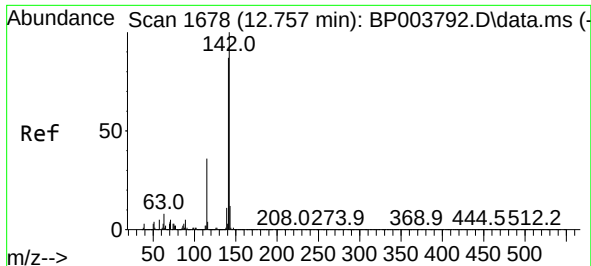
Tgt Ion:113 Resp: 129279
Ion Ratio Lower Upper
113 100
55 176.3 77.3 117.3#
56 130.7 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 37.54 ng
RT: 12.398 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:107 Resp: 431725
Ion Ratio Lower Upper
107 100
144 25.6 22.7 34.1
142 78.1 70.7 106.1

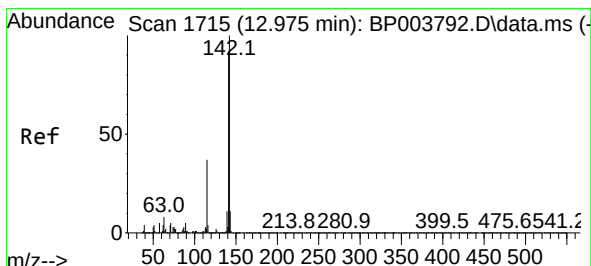
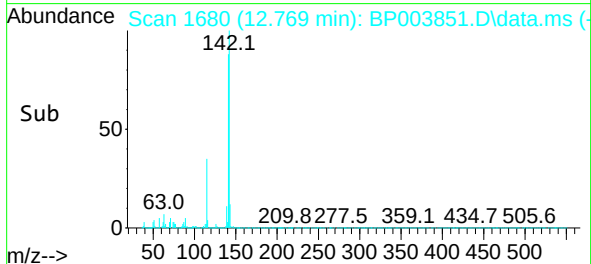
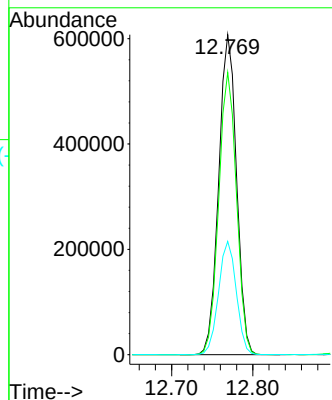
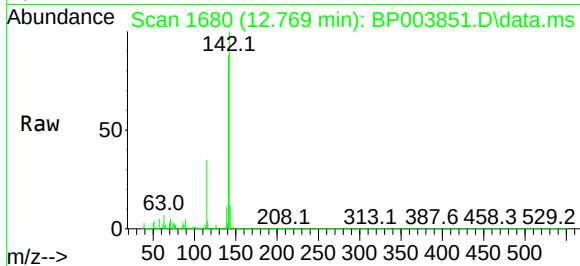




#37
2-Methylnaphthalene
Concen: 36.15 ng
RT: 12.769 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

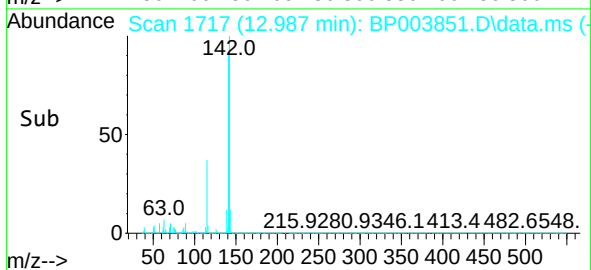
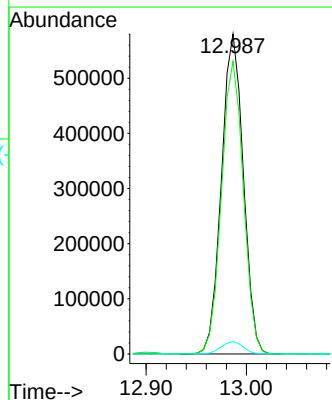
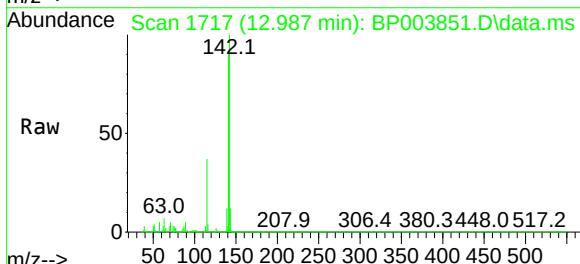
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

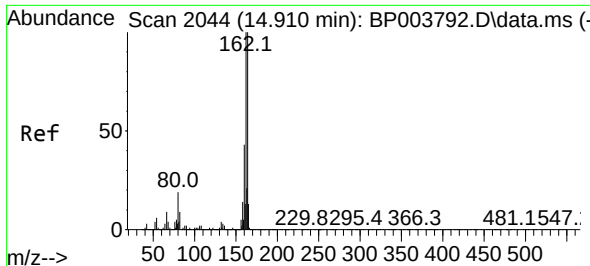
Tgt Ion:142 Resp: 928600
Ion Ratio Lower Upper
142 100
141 88.2 71.4 107.2
115 35.4 25.8 38.6



#38
1-Methylnaphthalene
Concen: 35.77 ng
RT: 12.987 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:142 Resp: 876596
Ion Ratio Lower Upper
142 100
141 91.5 74.4 111.6
116 3.9 2.9 4.3

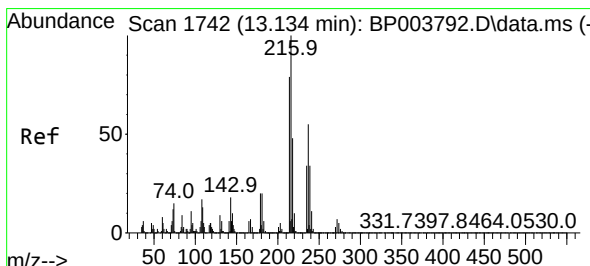
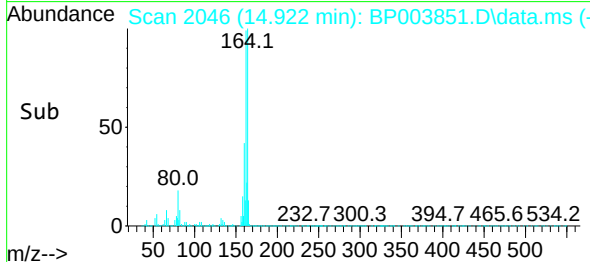
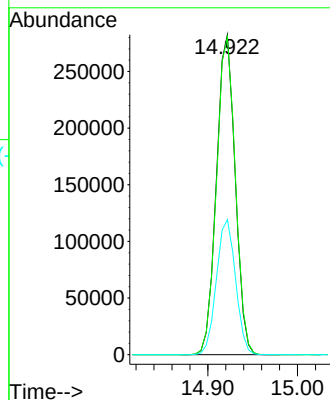
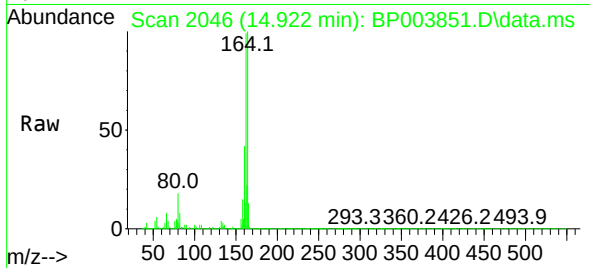




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.922 min Scan# 2046
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

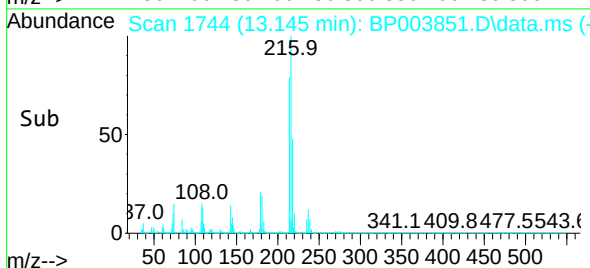
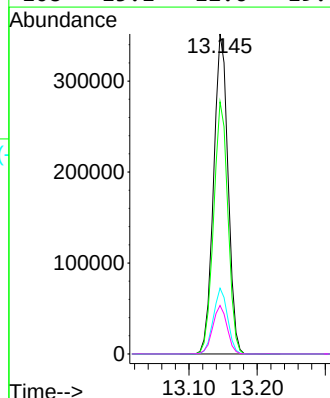
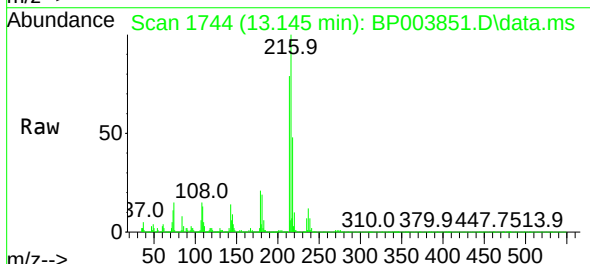
Instrument :
BNA_P
ClientSampleId :
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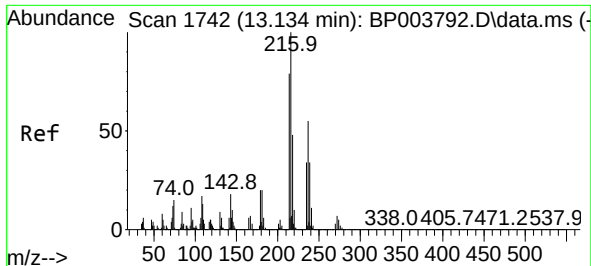
Tgt Ion:164 Resp: 409329
Ion Ratio Lower Upper
164 100
162 99.4 79.4 119.2
160 42.2 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.21 ng
RT: 13.145 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:216 Resp: 517589
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.6
179 20.3 16.9 25.3
108 15.1 12.6 19.0

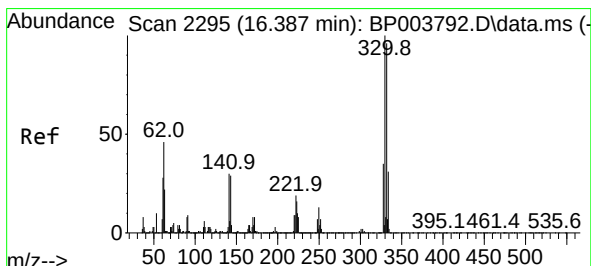
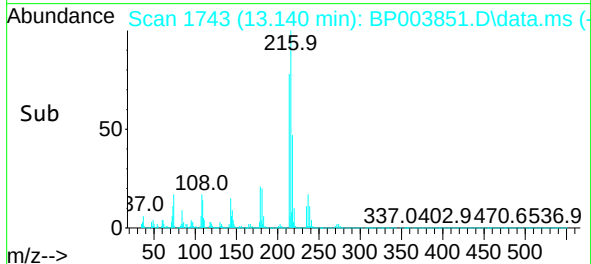
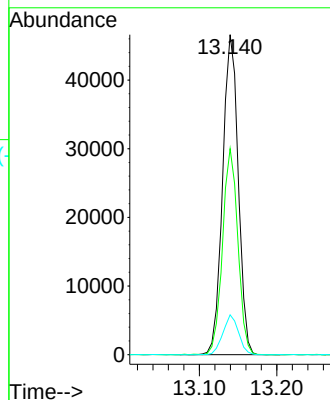
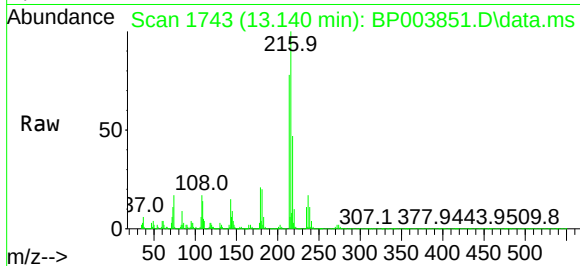




#41
Hexachlorocyclopentadiene
Concen: 9.55 ng
RT: 13.140 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

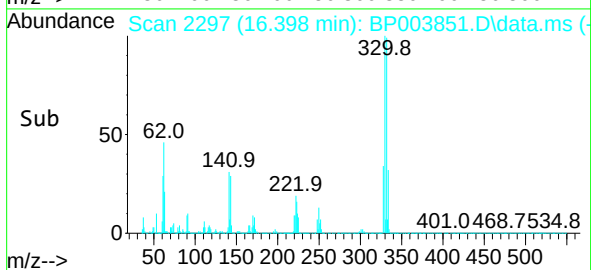
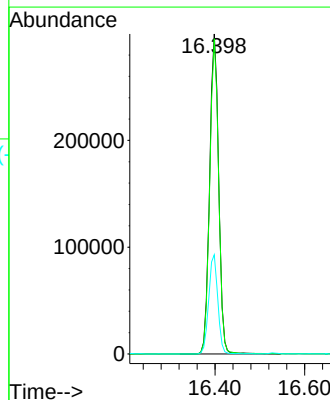
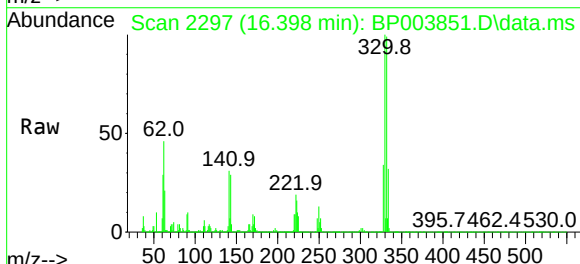
Instrument :
BNA_P
ClientSampleId :
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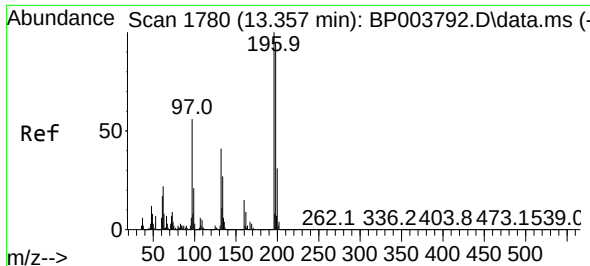
Tgt Ion:237 Resp: 65283
Ion Ratio Lower Upper
237 100
235 64.4 43.2 83.2
272 12.4 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 81.91 ng
RT: 16.398 min Scan# 2297
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:330 Resp: 419336
Ion Ratio Lower Upper
330 100
332 97.0 77.1 115.7
141 31.2 23.4 35.2

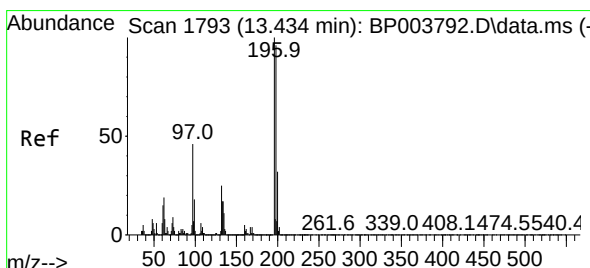
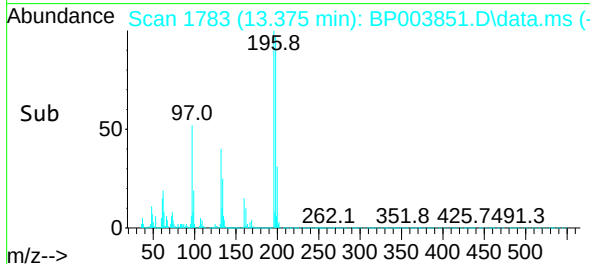
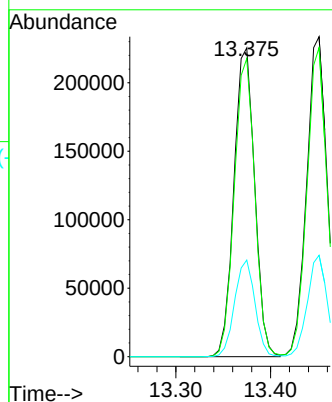
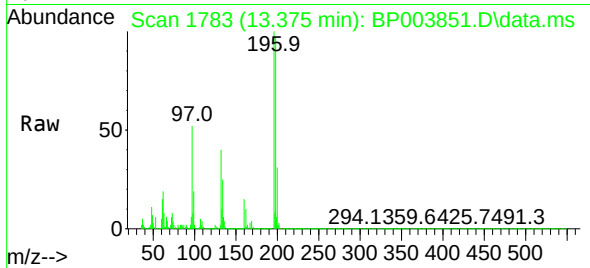




#43
2,4,6-Trichlorophenol
Concen: 40.85 ng
RT: 13.375 min Scan# 1783
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

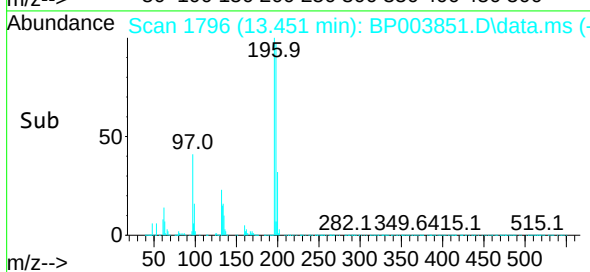
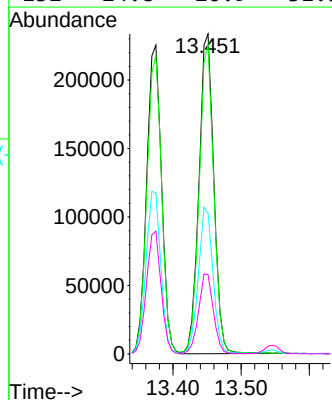
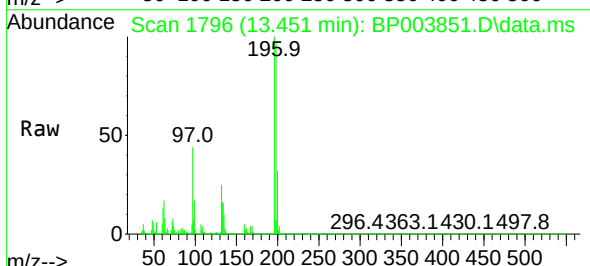
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

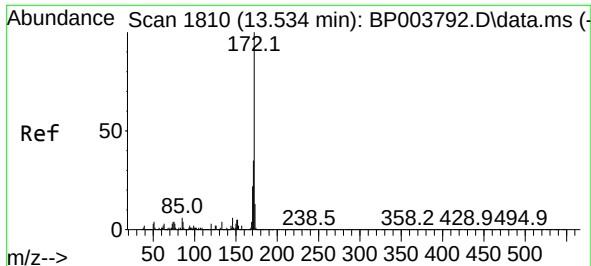
Tgt Ion:196 Resp: 342095
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.6
200 31.3 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 40.09 ng
RT: 13.451 min Scan# 1796
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:196 Resp: 353536
Ion Ratio Lower Upper
196 100
198 96.6 77.3 115.9
97 44.0 31.0 46.4
132 24.8 20.9 31.3

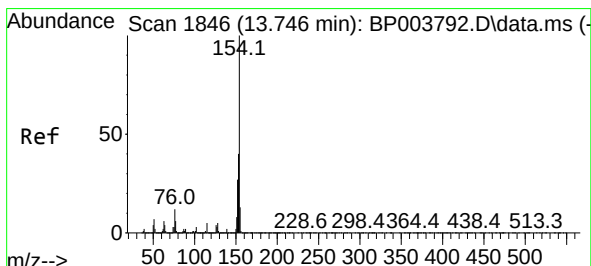
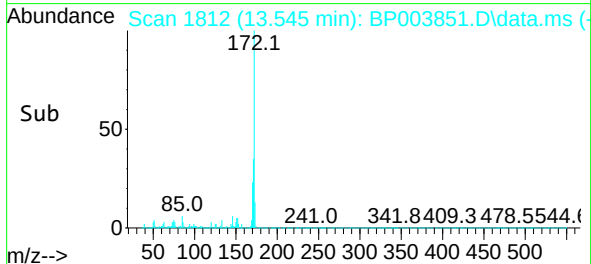
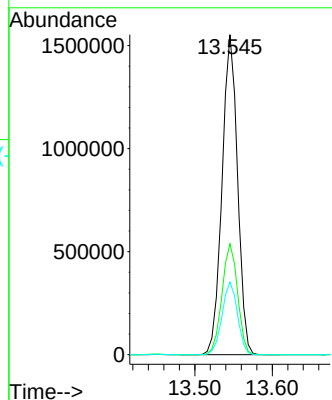
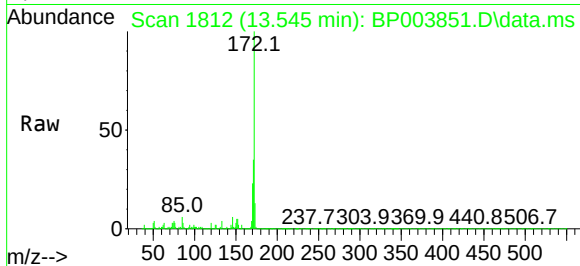




#45
2-Fluorobiphenyl
Concen: 73.84 ng
RT: 13.545 min Scan# 1812
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

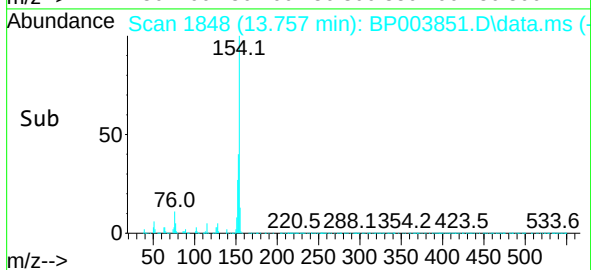
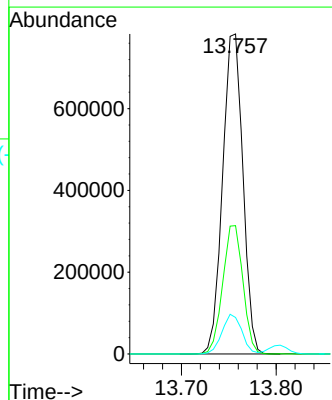
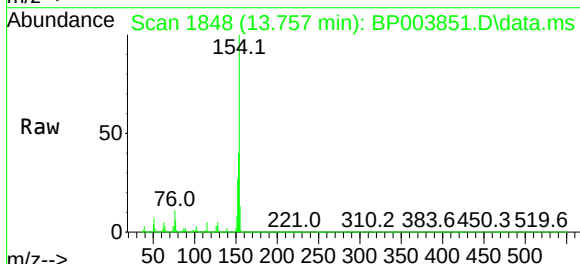
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

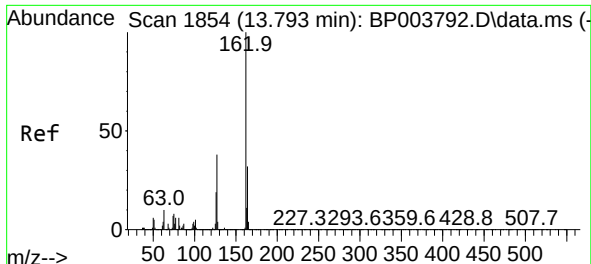
Tgt Ion:172 Resp: 2161889
Ion Ratio Lower Upper
172 100
171 34.7 28.5 42.7
170 22.7 19.2 28.8



#46
1,1'-Biphenyl
Concen: 36.67 ng
RT: 13.757 min Scan# 1848
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:154 Resp: 1165085
Ion Ratio Lower Upper
154 100
153 40.1 20.4 60.4
76 11.4 0.0 29.3

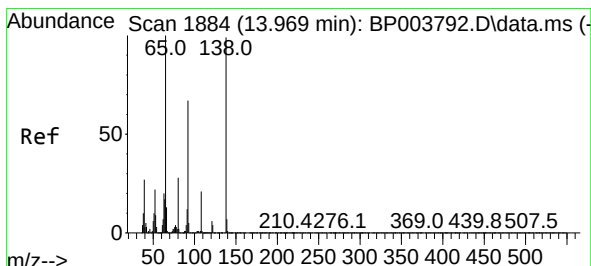
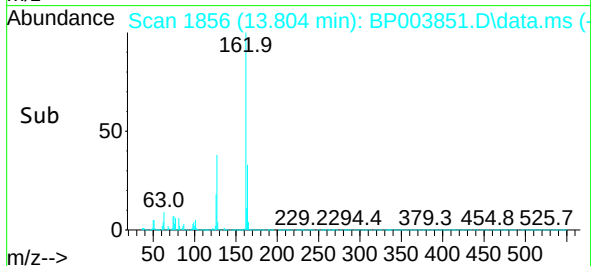
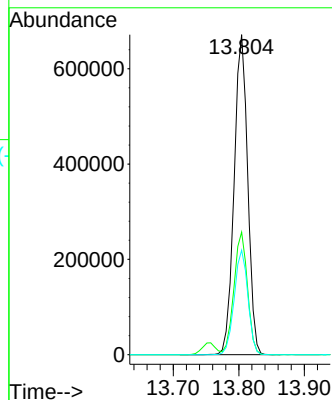
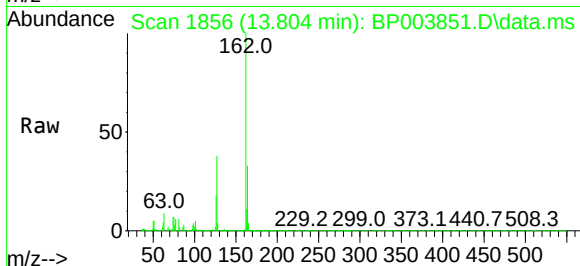




#47
2-Chloronaphthalene
Concen: 37.14 ng
RT: 13.804 min Scan# 1856
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

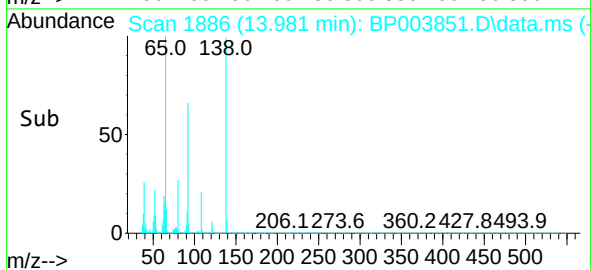
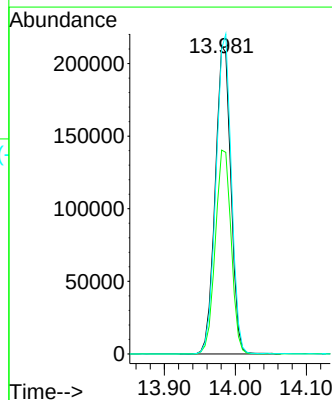
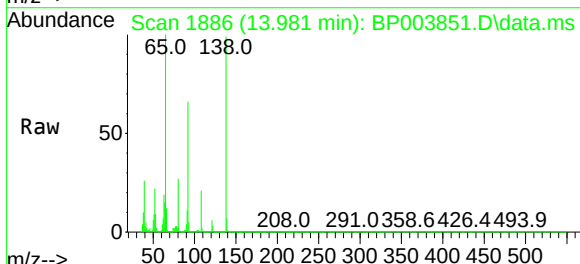
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

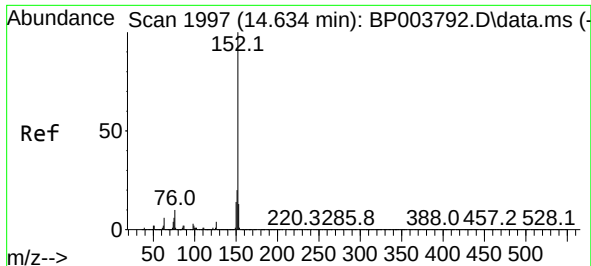
Tgt Ion:162 Resp: 968182
Ion Ratio Lower Upper
162 100
127 38.3 29.9 44.9
164 32.6 26.1 39.1



#48
2-Nitroaniline
Concen: 41.62 ng
RT: 13.981 min Scan# 1886
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion: 65 Resp: 323808
Ion Ratio Lower Upper
65 100
92 66.2 70.6 106.0#
138 99.0 133.6 200.4#

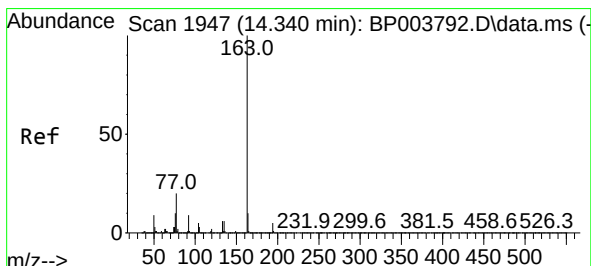
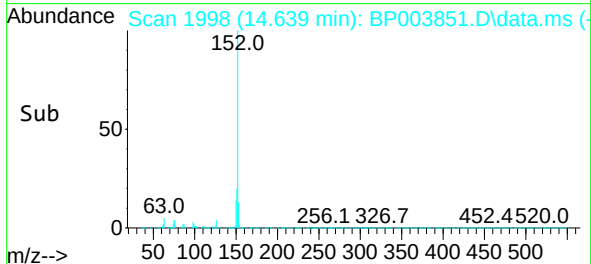
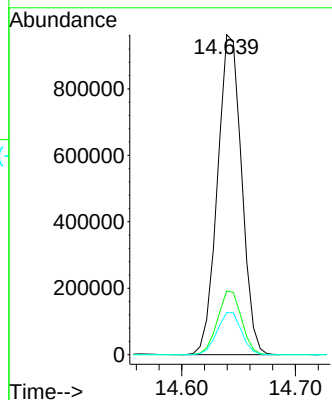
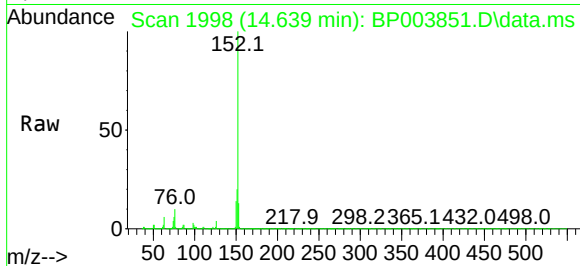




#49
Acenaphthylene
Concen: 37.17 ng
RT: 14.639 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

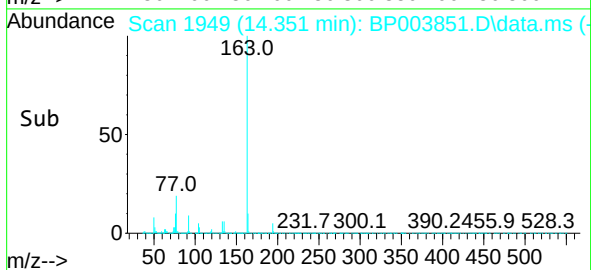
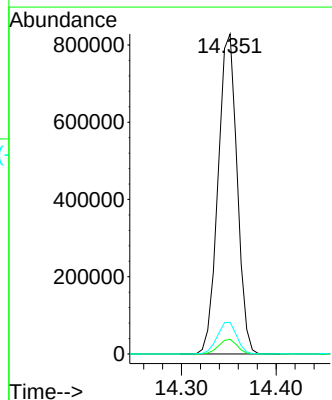
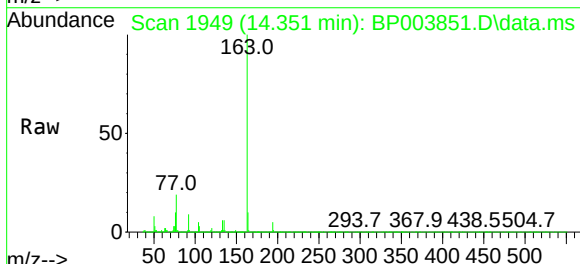
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

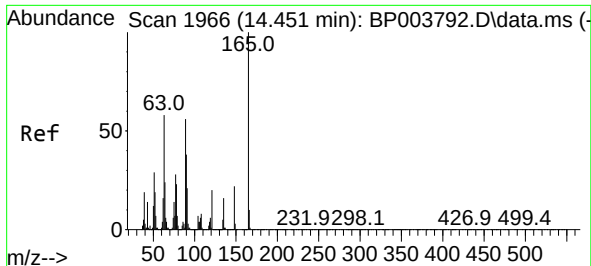
Tgt Ion:152 Resp: 1422943
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.2 10.5 15.7



#50
Dimethylphthalate
Concen: 36.19 ng
RT: 14.351 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:163 Resp: 1157941
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 9.9 8.2 12.2

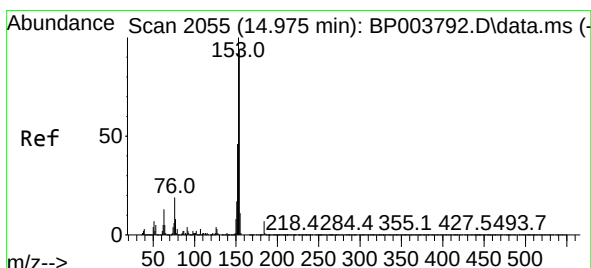
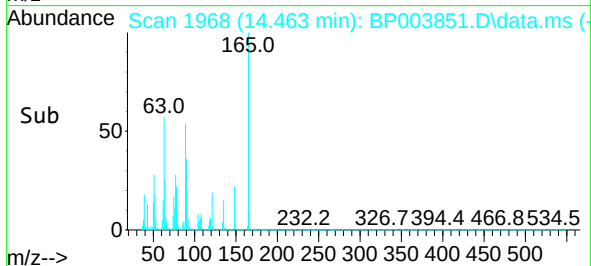
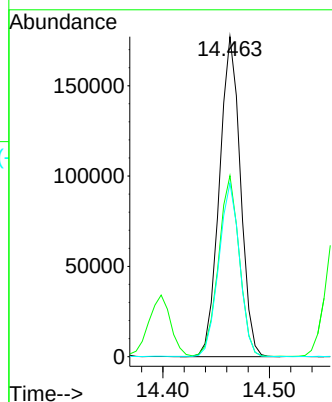
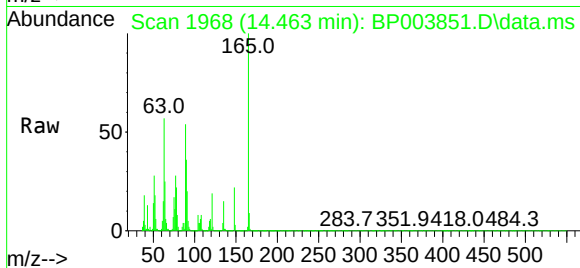




#51
2,6-Dinitrotoluene
Concen: 36.89 ng
RT: 14.463 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

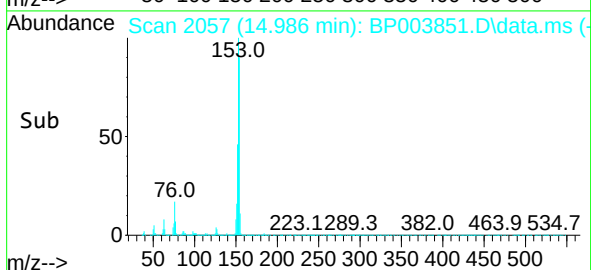
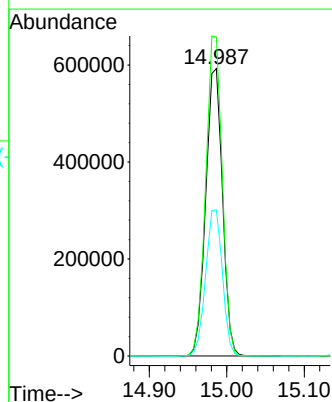
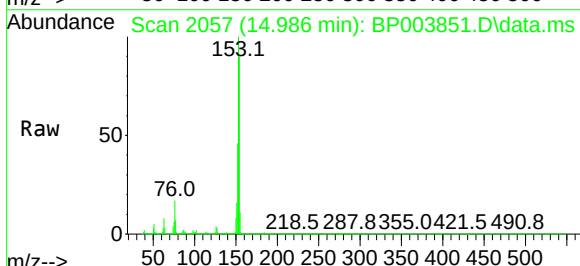
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

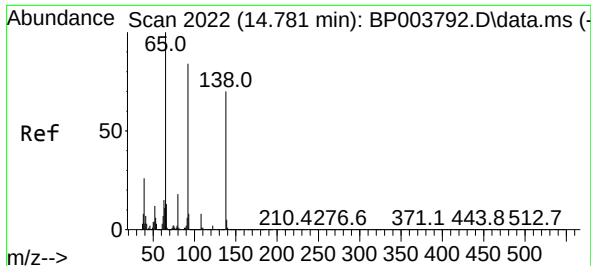
Tgt Ion:165 Resp: 242207
Ion Ratio Lower Upper
165 100
63 56.6 27.8 41.6#
89 54.3 34.6 52.0#



#52
Acenaphthene
Concen: 34.83 ng
RT: 14.986 min Scan# 2057
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:154 Resp: 888265
Ion Ratio Lower Upper
154 100
153 111.0 91.0 136.6
152 50.8 43.0 64.6

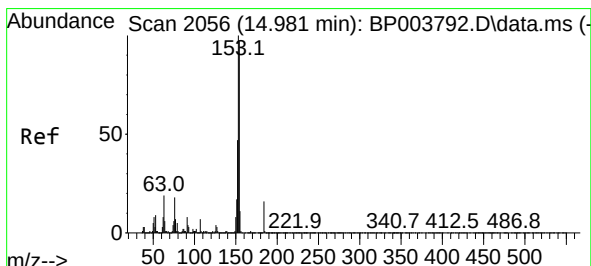
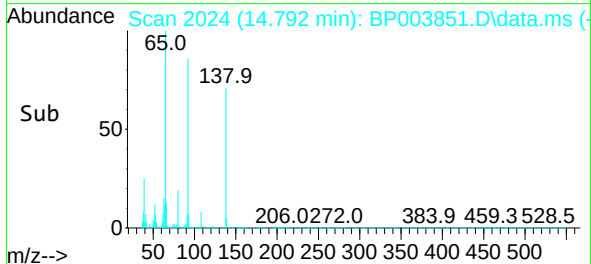
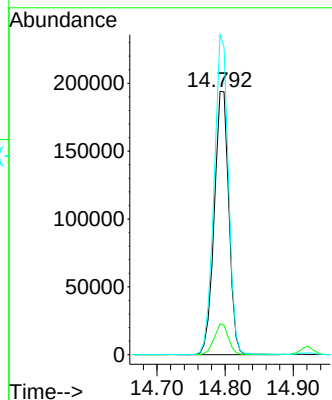
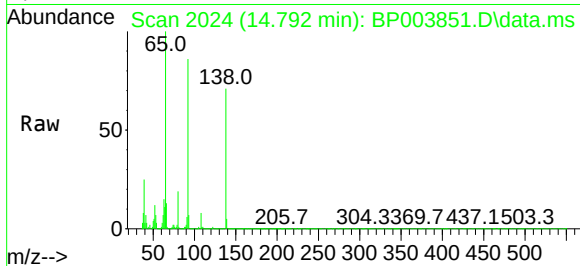




#53
3-Nitroaniline
Concen: 39.76 ng
RT: 14.792 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

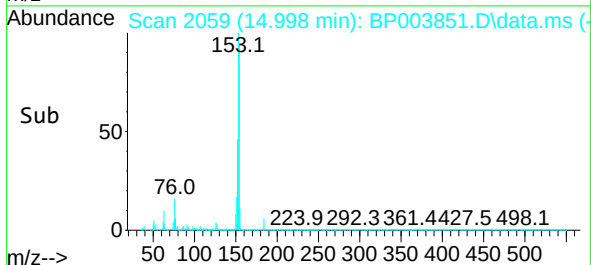
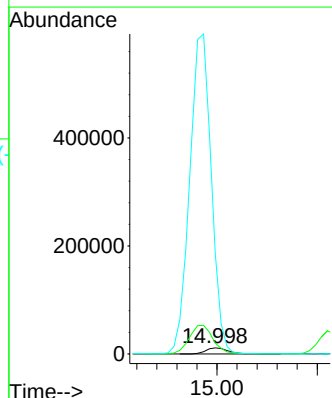
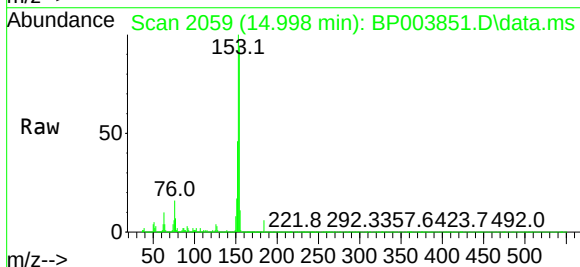
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

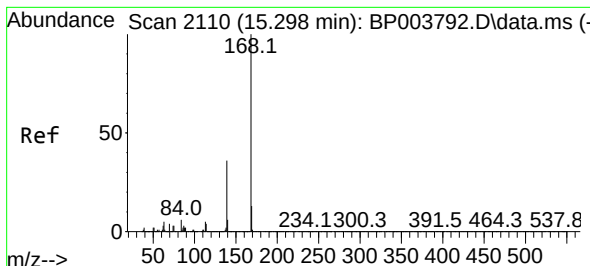
Tgt Ion:138 Resp: 288950
Ion Ratio Lower Upper
138 100
108 11.7 7.5 11.3#
92 121.5 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 9.95 ng
RT: 14.998 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:184 Resp: 17670
Ion Ratio Lower Upper
184 100
63 175.5 32.3 48.5#
154 1632.6 49.1 73.7#

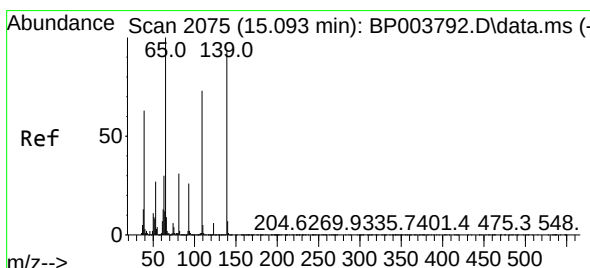
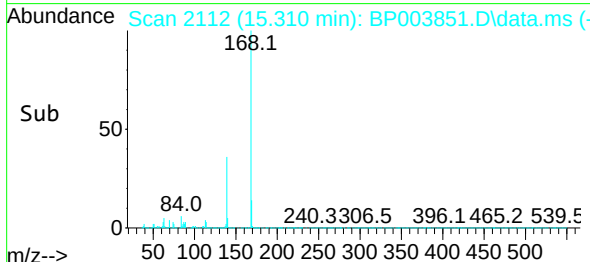
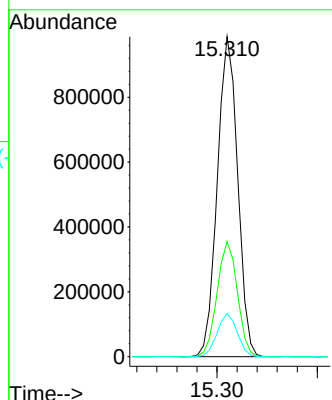
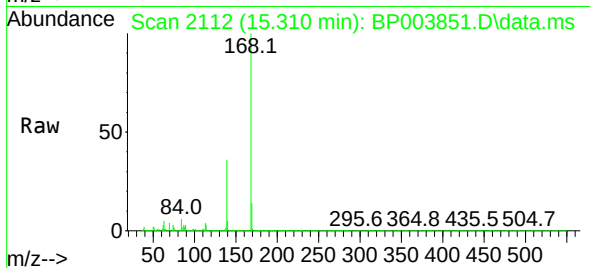




#55
Dibenzenofuran
Concen: 36.53 ng
RT: 15.310 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

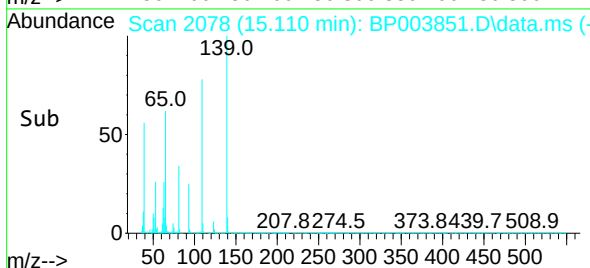
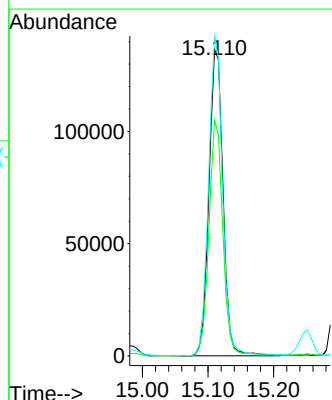
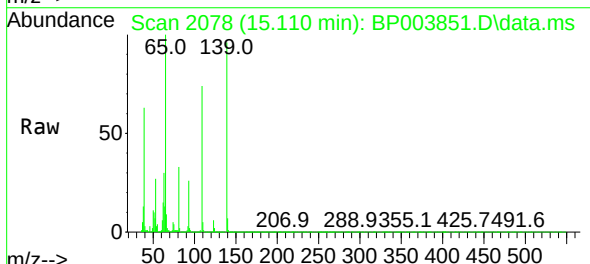
Instrument :
BNA_P
ClientSampleId :
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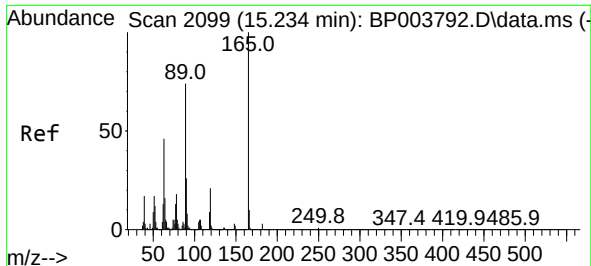
Tgt Ion:168 Resp: 1384241
Ion Ratio Lower Upper
168 100
139 36.0 29.1 43.7
169 13.6 10.4 15.6



#56
4-Nitrophenol
Concen: 39.16 ng
RT: 15.110 min Scan# 2078
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:139 Resp: 205119
Ion Ratio Lower Upper
139 100
109 77.0 44.6 84.6
65 104.4 41.6 81.6#

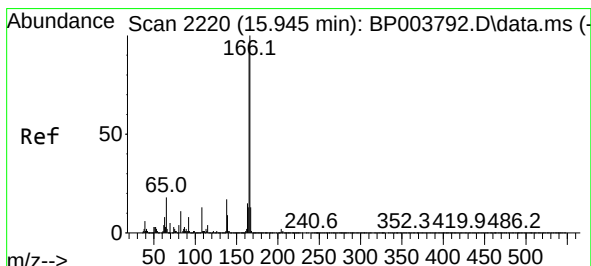
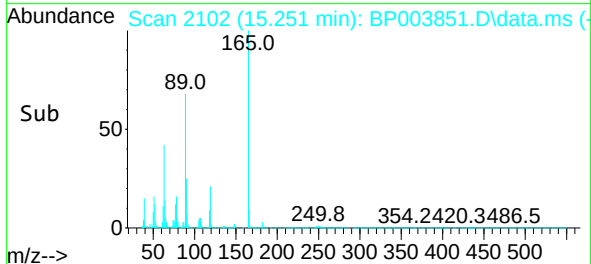
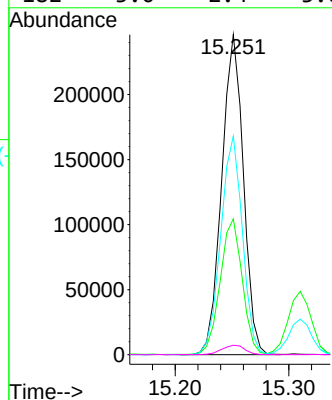
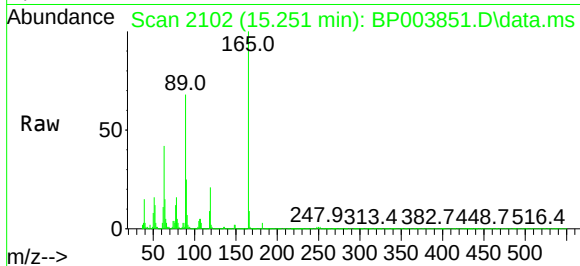




#57
2,4-Dinitrotoluene
Concen: 36.98 ng
RT: 15.251 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

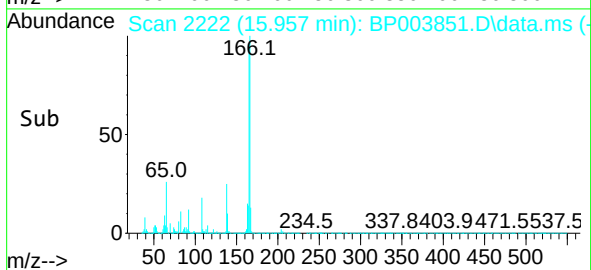
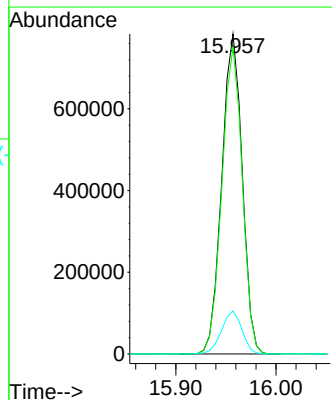
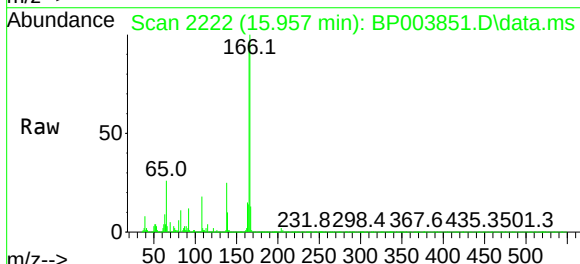
Instrument :
BNA_P
ClientSampleId :
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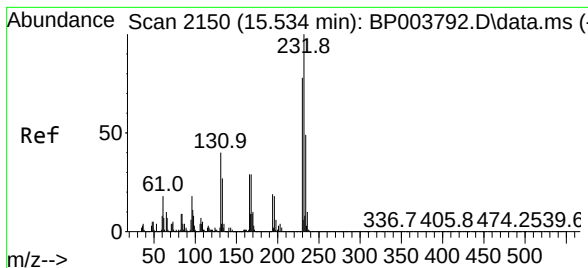
Tgt Ion:165 Resp: 325976
Ion Ratio Lower Upper
165 100
63 42.4 20.6 31.0#
89 68.3 42.6 63.8#
182 3.0 2.4 3.6



#58
Fluorene
Concen: 36.43 ng
RT: 15.957 min Scan# 2222
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:166 Resp: 1105453
Ion Ratio Lower Upper
166 100
165 95.9 77.8 116.8
167 13.5 11.0 16.4

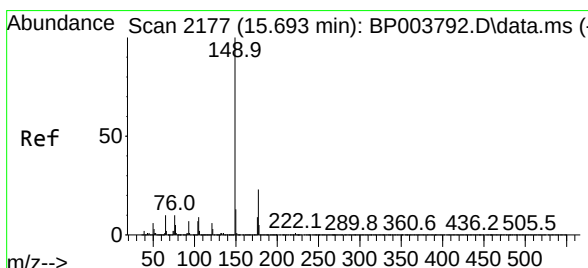
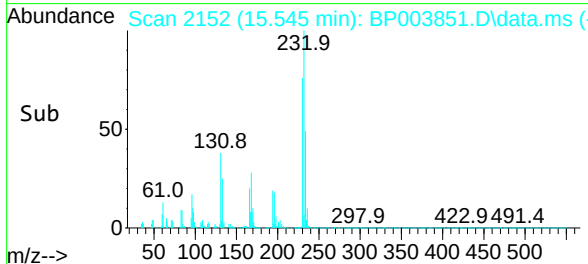
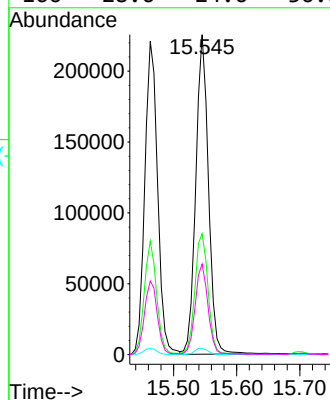
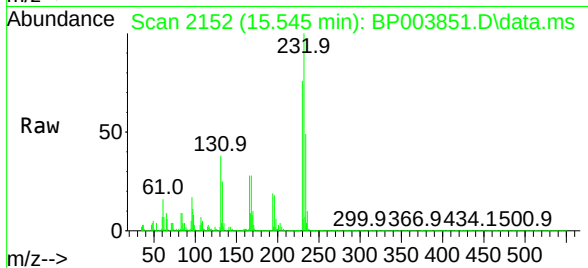




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.50 ng
RT: 15.545 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

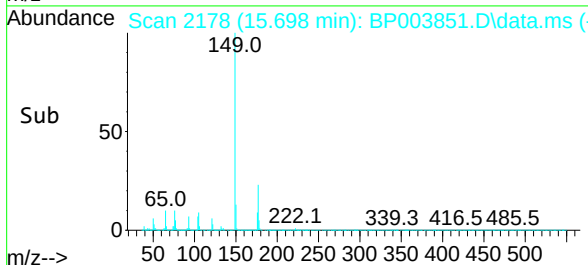
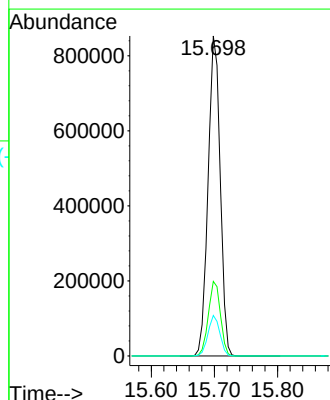
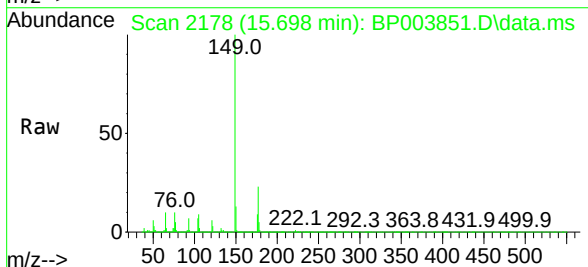
Instrument :
BNA_P
ClientSampleId :
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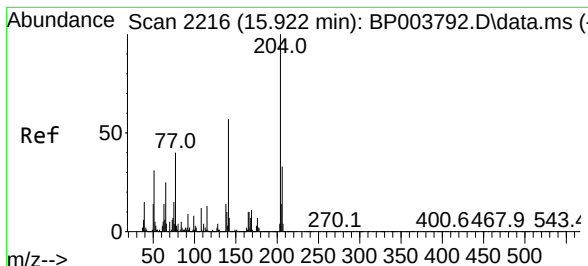
Tgt Ion:232 Resp: 313985
Ion Ratio Lower Upper
232 100
131 39.0 34.1 51.1
130 2.2 1.8 2.8
166 28.6 24.6 36.8



#60
Diethylphthalate
Concen: 36.29 ng
RT: 15.698 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:149 Resp: 1136935
Ion Ratio Lower Upper
149 100
177 23.3 18.0 27.0
150 12.7 10.0 15.0

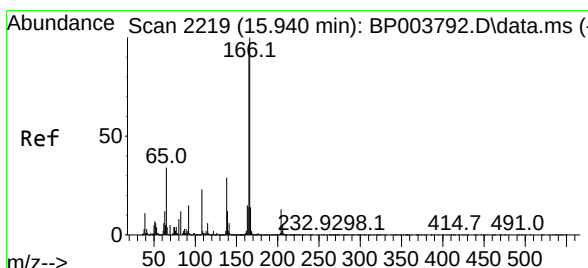
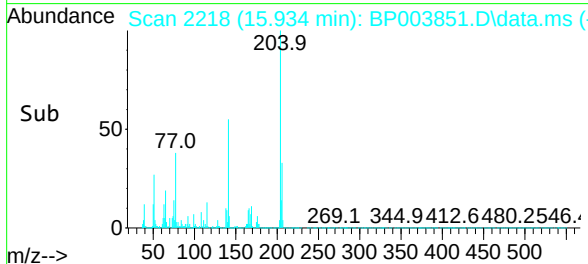
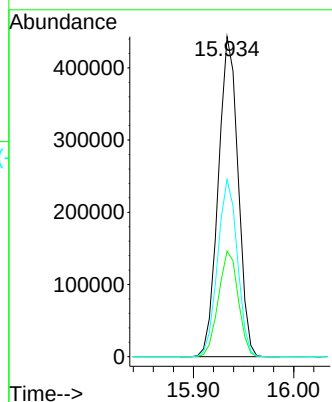
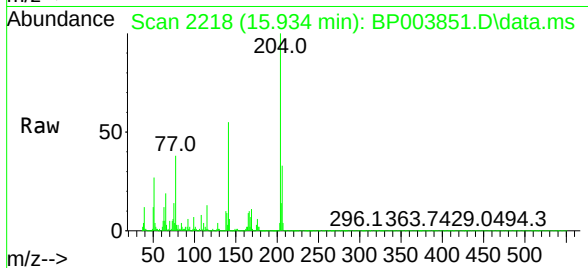




#61
4-Chlorophenyl-phenylether
Concen: 36.50 ng
RT: 15.934 min Scan# 2218
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

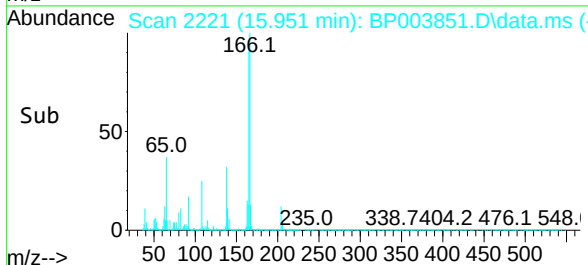
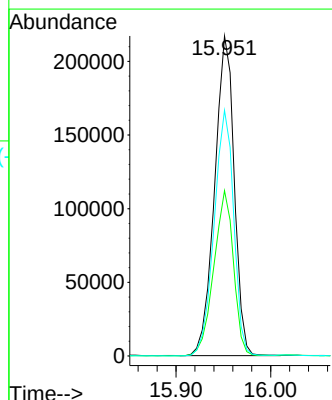
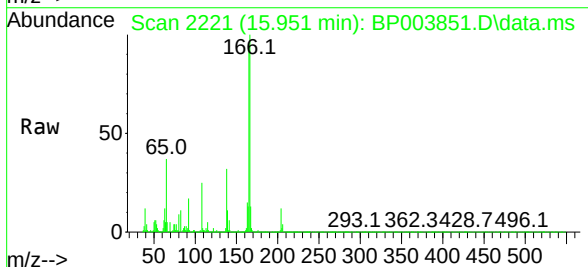
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

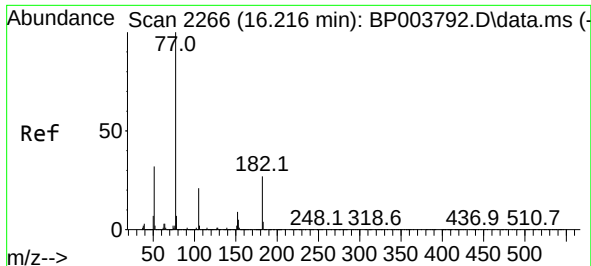
Tgt Ion:204 Resp: 605155
Ion Ratio Lower Upper
204 100
206 33.0 25.9 38.9
141 55.4 46.5 69.7



#62
4-Nitroaniline
Concen: 41.15 ng
RT: 15.951 min Scan# 2221
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

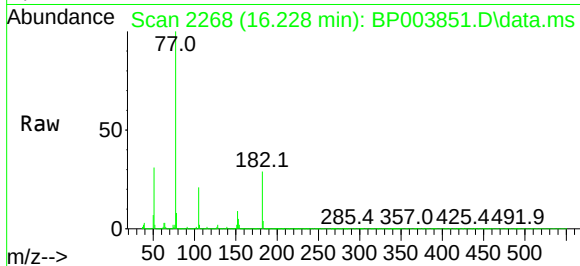
Tgt Ion:138 Resp: 311768
Ion Ratio Lower Upper
138 100
92 51.6 20.7 60.7
108 76.7 47.8 87.8



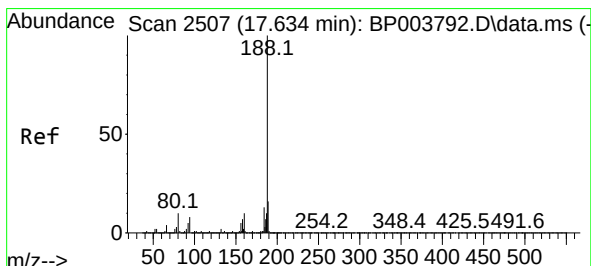
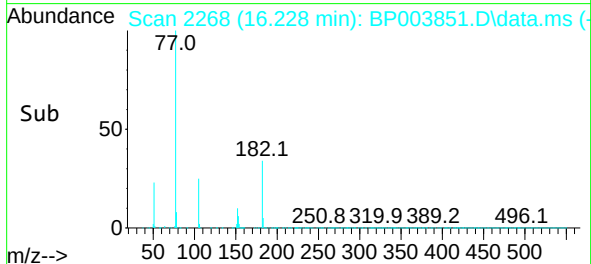
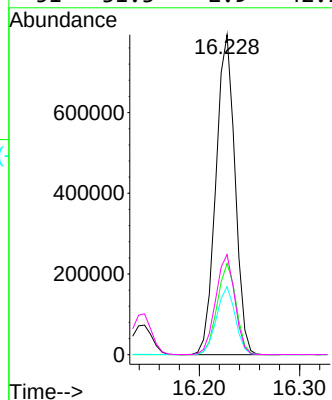


#63
Azobenzene
Concen: 35.35 ng
RT: 16.228 min Scan# 2268
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

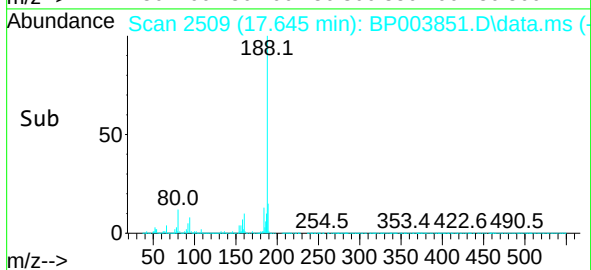
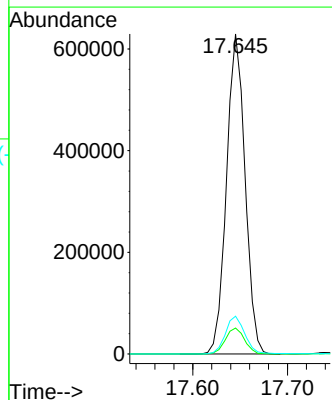
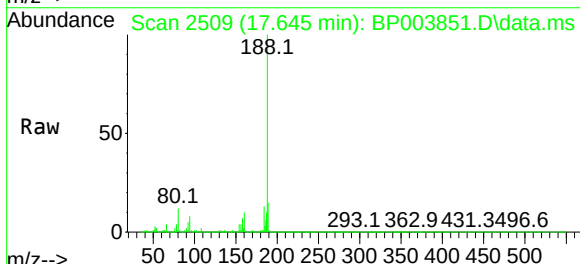


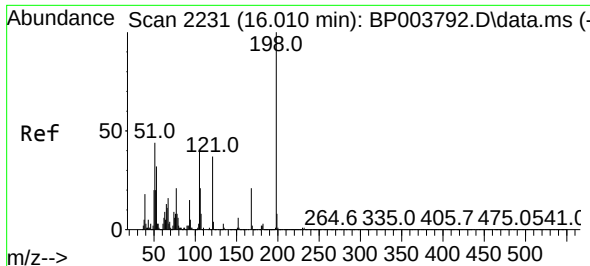
Tgt Ion	Ratio	Lower	Upper
77	100		
182	28.5	16.9	56.9
105	21.3	5.6	45.6
51	31.3	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.645 min Scan# 2509
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.1	6.2	9.2
80	11.8	6.2	9.2#

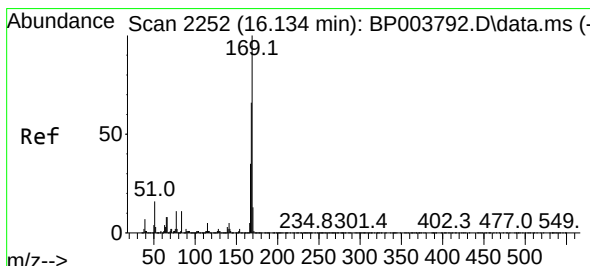
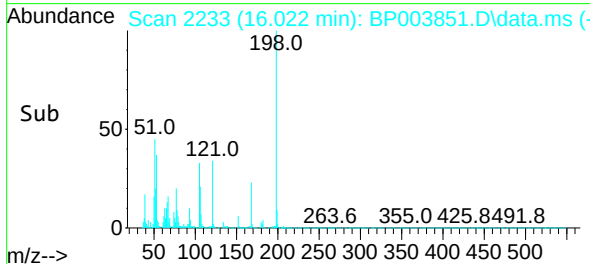
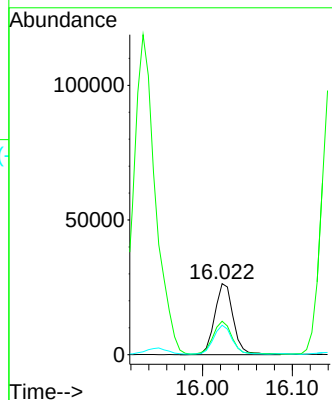
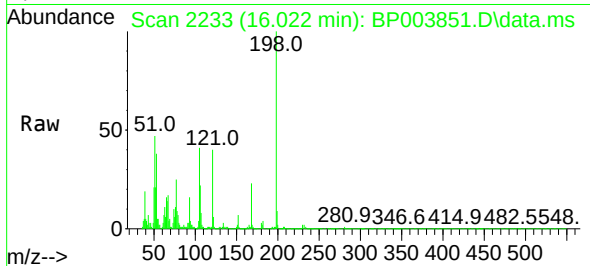




#65
4,6-Dinitro-2-methylphenol
Concen: 13.45 ng
RT: 16.022 min Scan# 2233
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

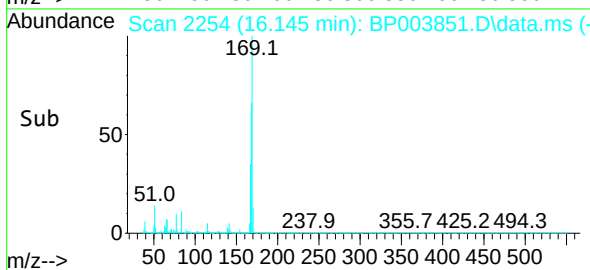
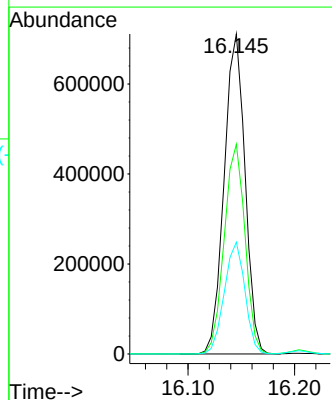
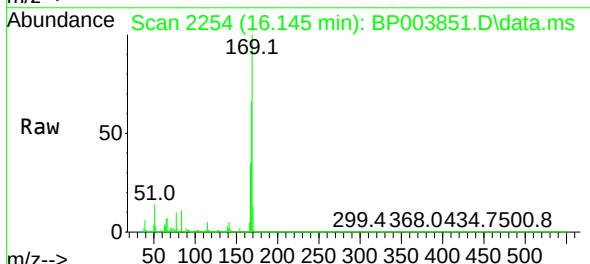
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

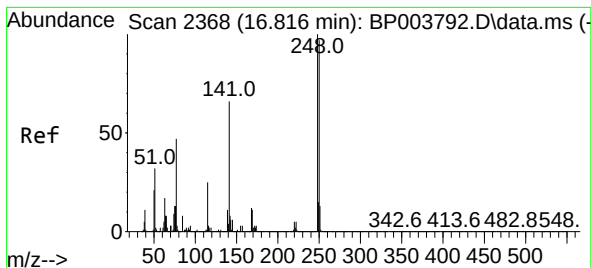
Tgt Ion:198 Resp: 37748
Ion Ratio Lower Upper
198 100
51 47.0 6.4 46.4#
105 41.4 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 36.92 ng
RT: 16.145 min Scan# 2254
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:169 Resp: 967670
Ion Ratio Lower Upper
169 100
168 65.5 53.8 80.6
167 34.9 28.9 43.3

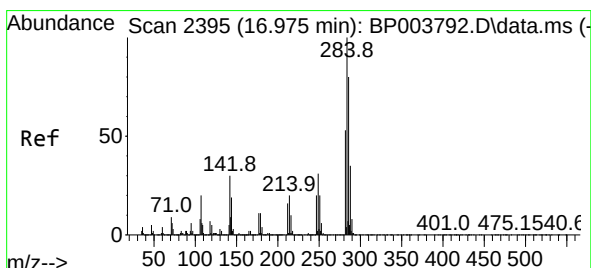
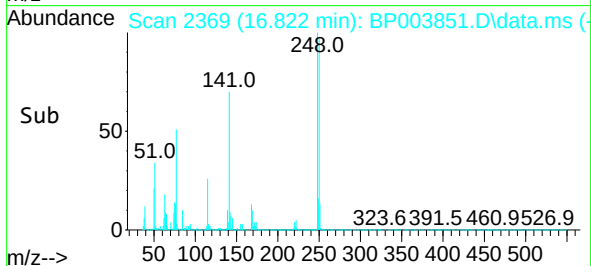
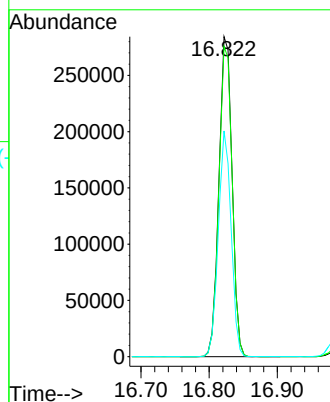
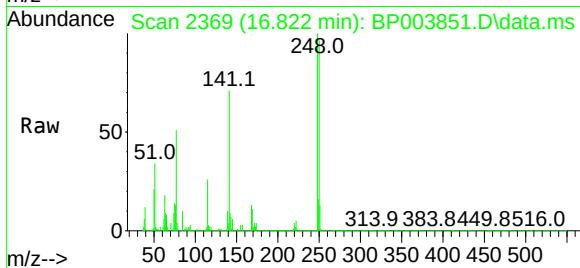




#67
4-Bromophenyl-phenylether
Concen: 38.13 ng
RT: 16.822 min Scan# 2369
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

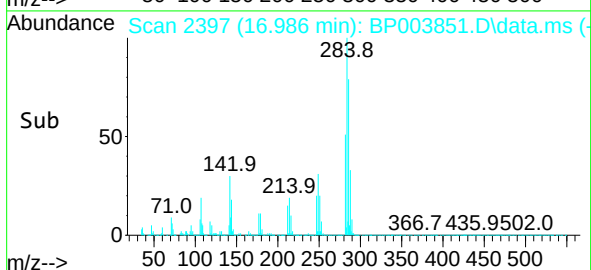
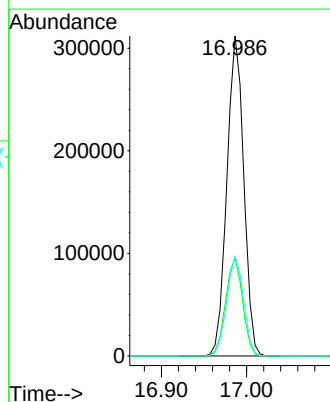
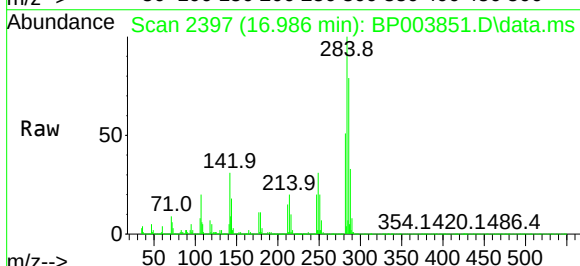
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

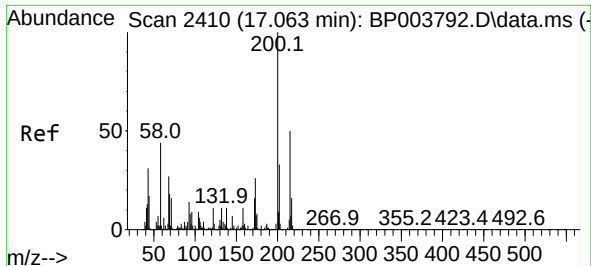
Tgt Ion:248 Resp: 381946
Ion Ratio Lower Upper
248 100
250 96.9 76.7 115.1
141 70.5 53.0 79.6



#68
Hexachlorobenzene
Concen: 37.50 ng
RT: 16.986 min Scan# 2397
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:284 Resp: 428668
Ion Ratio Lower Upper
284 100
142 30.5 24.2 36.4
249 31.2 23.8 35.8

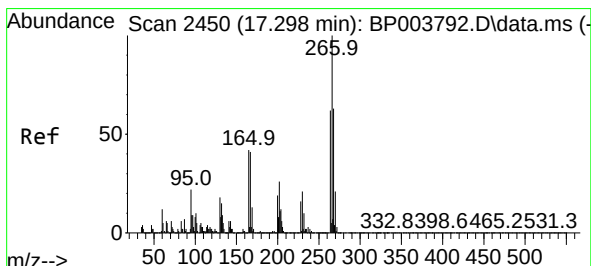
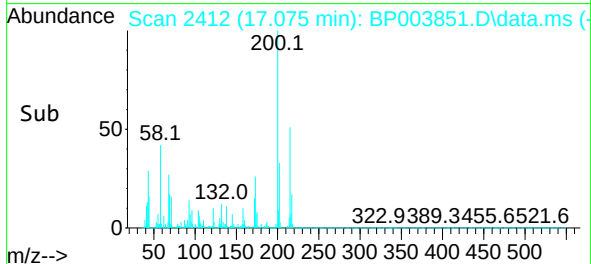
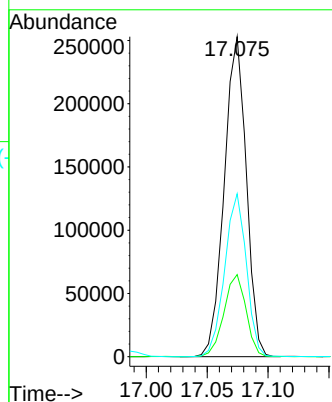
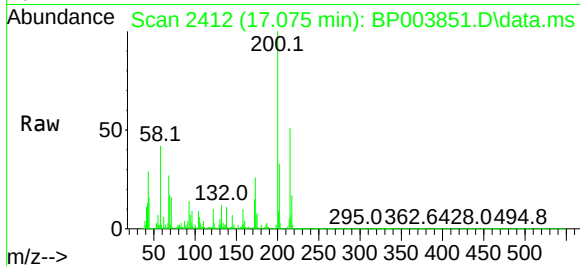




#69
Atrazine
Concen: 37.04 ng
RT: 17.075 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

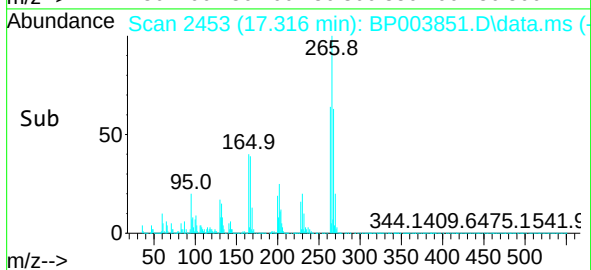
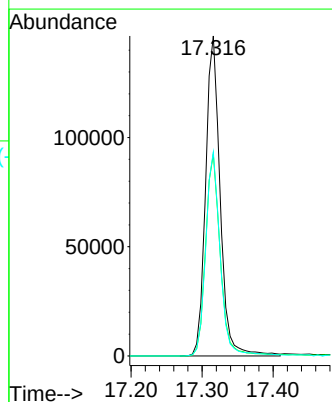
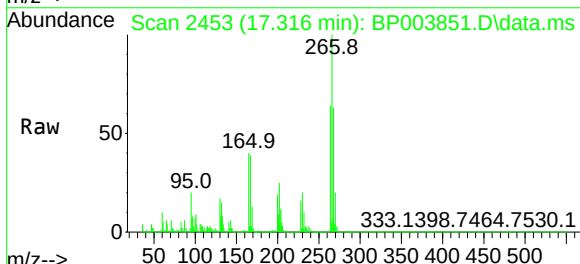
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

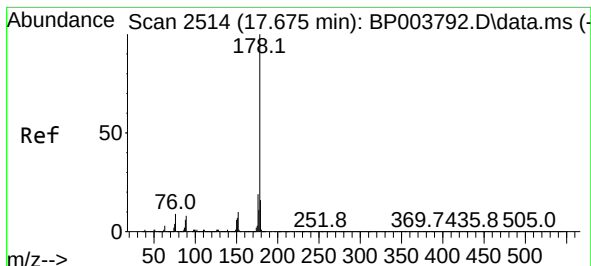
Tgt Ion:200 Resp: 318713
Ion Ratio Lower Upper
200 100
173 25.7 5.9 45.9
215 50.9 28.4 68.4



#70
Pentachlorophenol
Concen: 38.30 ng
RT: 17.316 min Scan# 2453
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:266 Resp: 209415
Ion Ratio Lower Upper
266 100
268 63.1 51.1 76.7
264 63.7 50.6 76.0

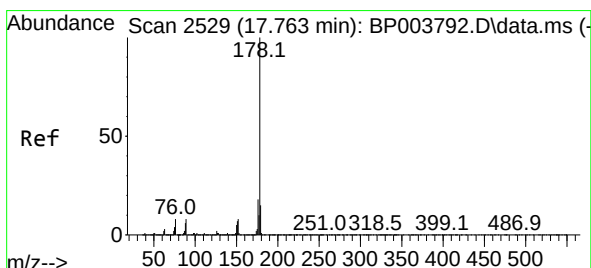
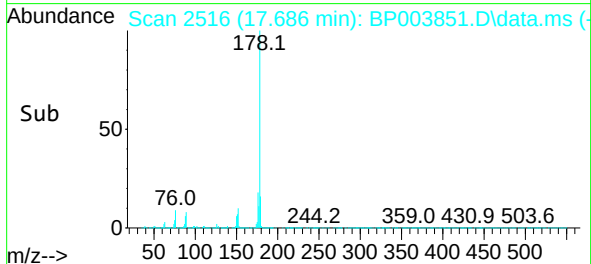
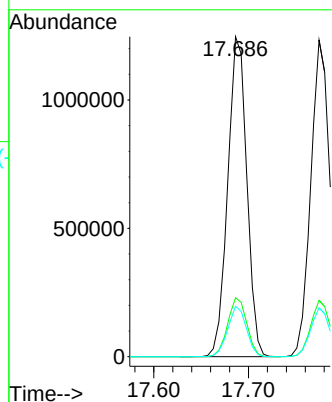
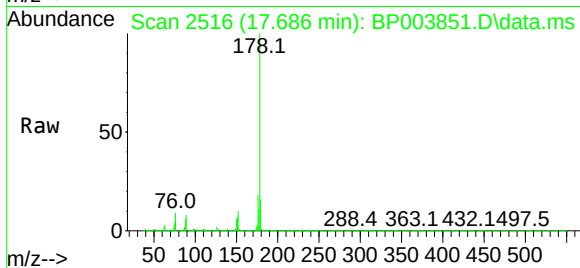




#71
Phenanthrene
Concen: 36.31 ng
RT: 17.686 min Scan# 2516
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

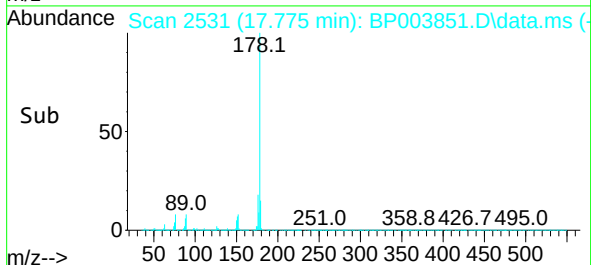
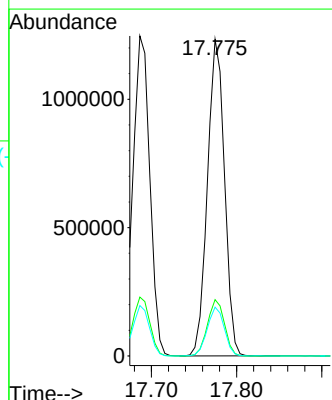
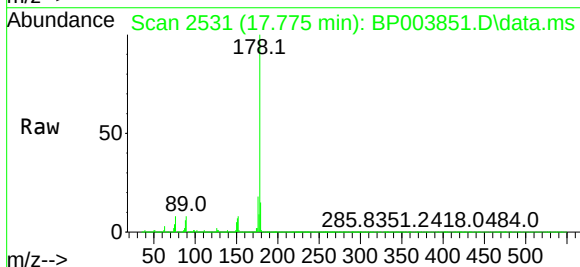
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

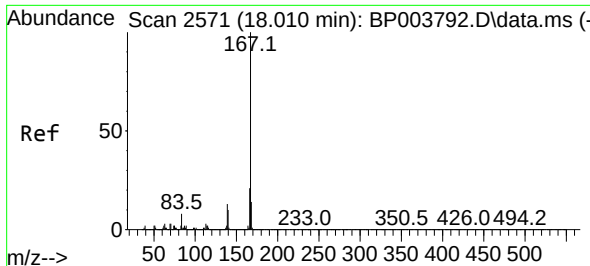
Tgt Ion:178 Resp: 1744566
Ion Ratio Lower Upper
178 100
176 18.4 15.3 22.9
179 15.7 12.5 18.7



#72
Anthracene
Concen: 37.04 ng
RT: 17.775 min Scan# 2531
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:178 Resp: 1718972
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.4 12.5 18.7

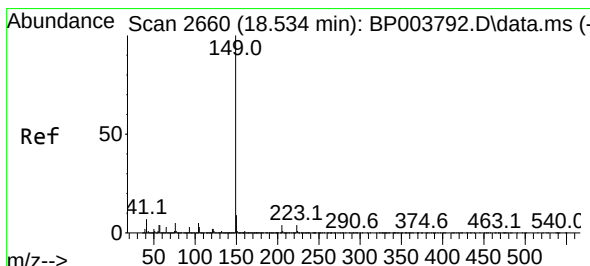
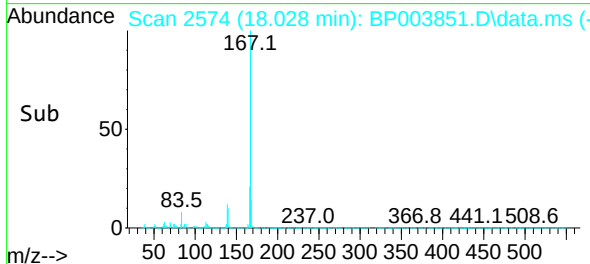
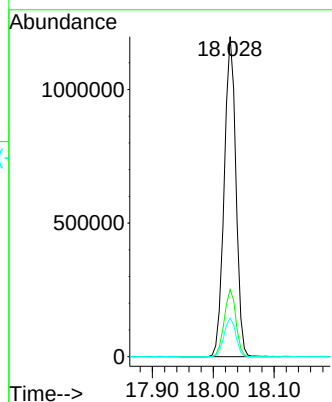
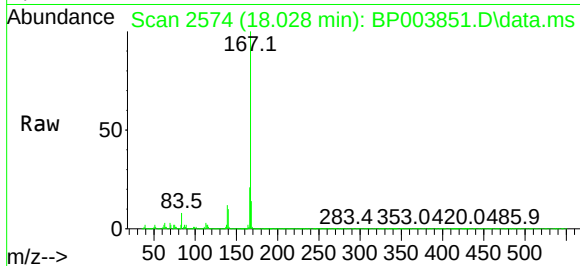




#73
 Carbazole
 Concen: 37.16 ng
 RT: 18.028 min Scan# 2574
 Delta R.T. -0.000 min
 Lab File: BP003851.D
 Acq: 07 Nov 2020 00:13

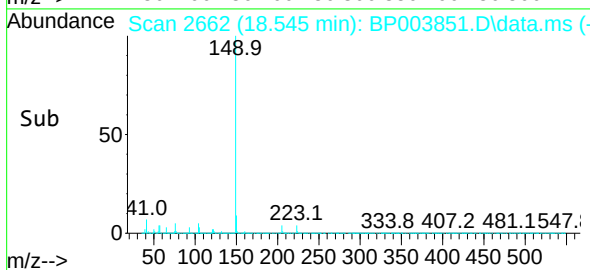
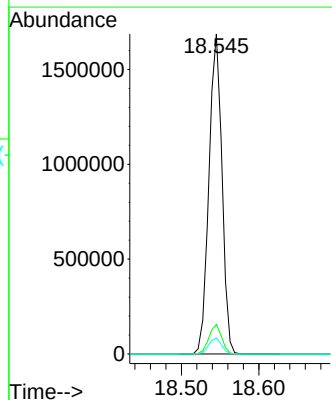
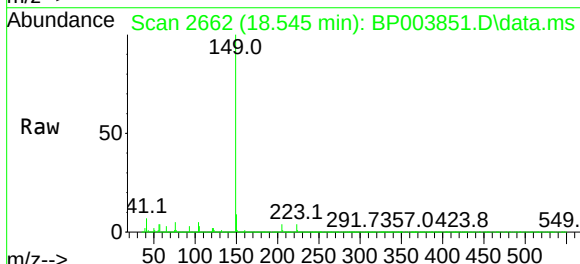
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

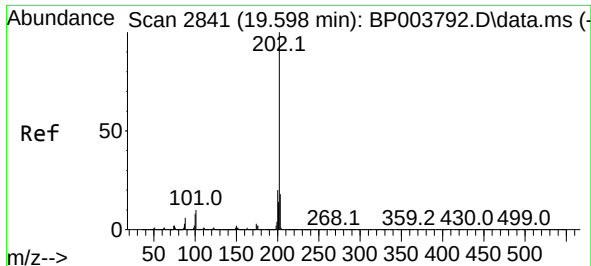
Tgt Ion:167 Resp: 1599712
 Ion Ratio Lower Upper
 167 100
 166 21.0 17.6 26.4
 139 12.1 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 39.39 ng
 RT: 18.545 min Scan# 2662
 Delta R.T. -0.000 min
 Lab File: BP003851.D
 Acq: 07 Nov 2020 00:13

Tgt Ion:149 Resp: 1963254
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.0 3.4 5.0

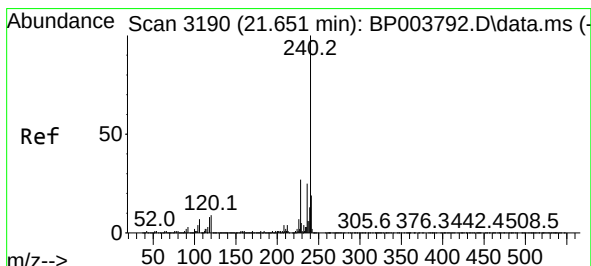
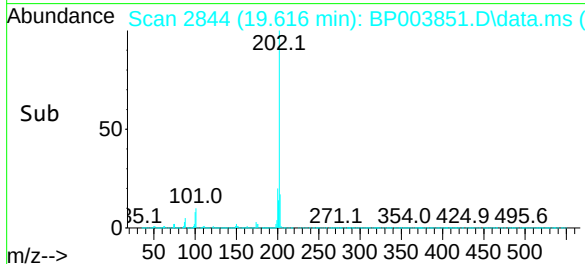
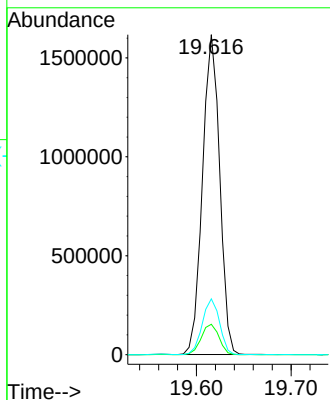
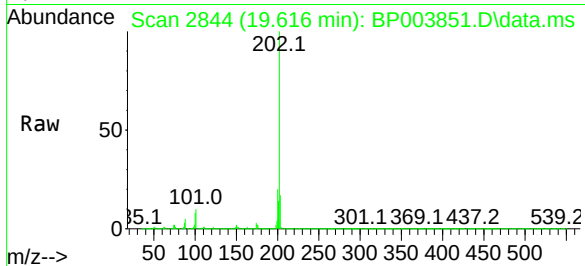




#75
Fluoranthene
Concen: 36.76 ng
RT: 19.616 min Scan# 2844
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

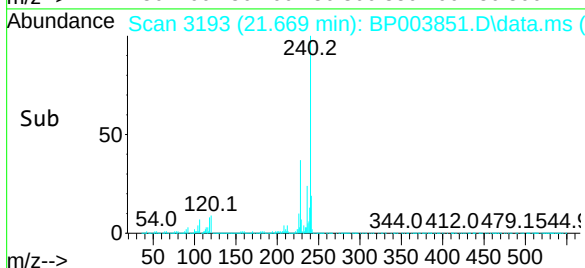
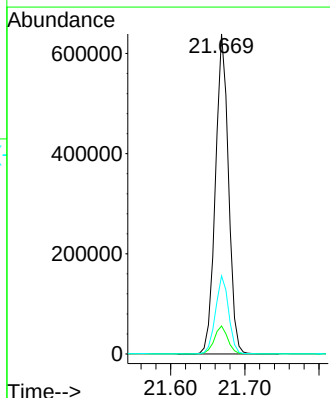
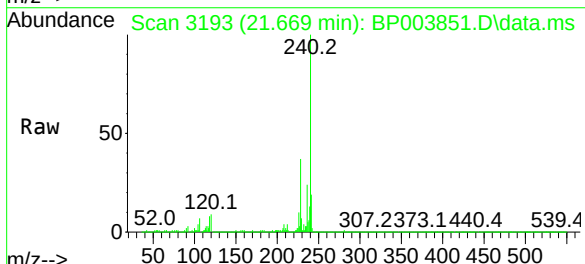
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

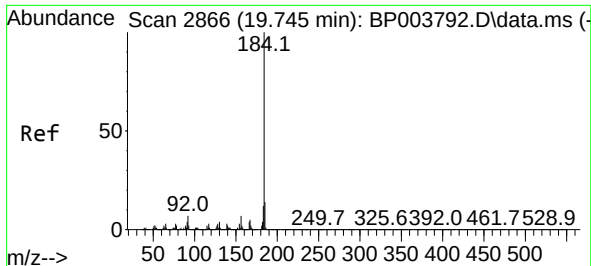
Tgt Ion:202 Resp: 2038262
Ion Ratio Lower Upper
202 100
101 9.5 0.0 29.4
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.669 min Scan# 3193
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:240 Resp: 780272
Ion Ratio Lower Upper
240 100
120 8.8 7.8 11.6
236 24.4 20.8 31.2

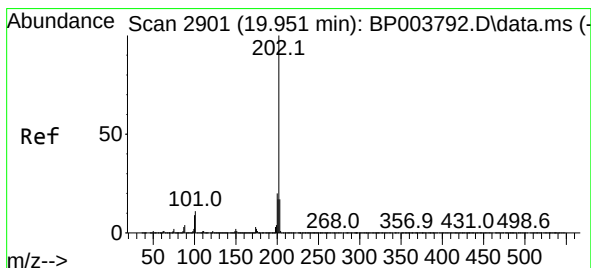
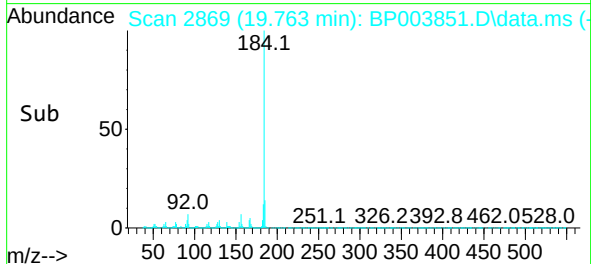
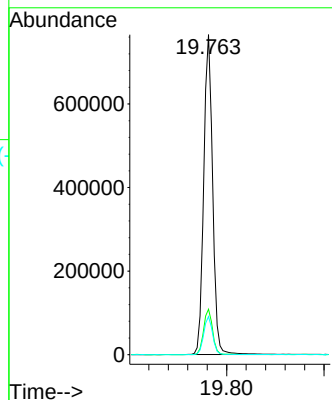
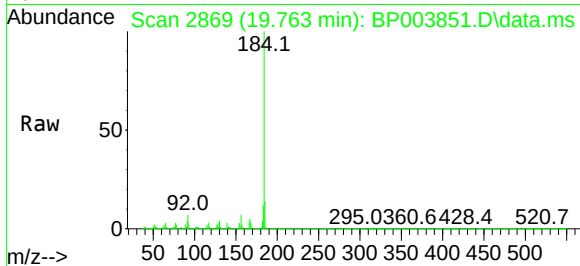




#77
Benzidine
Concen: 52.82 ng
RT: 19.763 min Scan# 2869
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

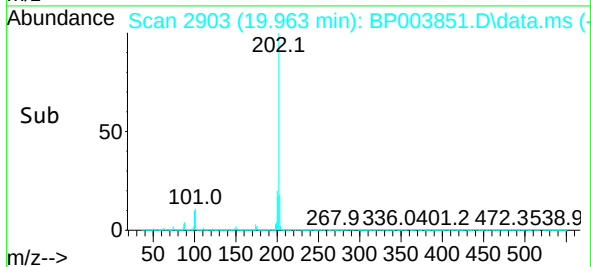
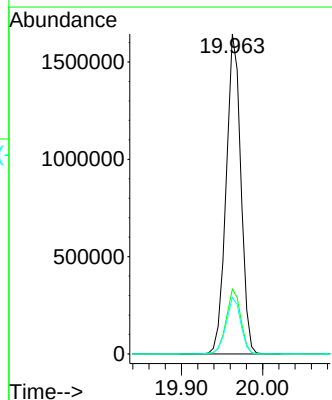
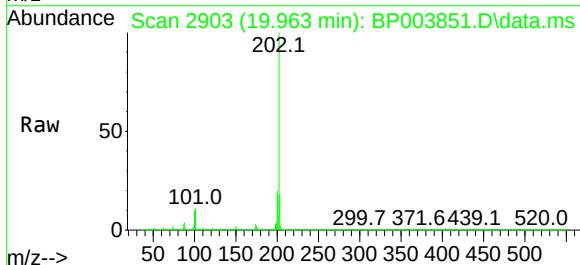
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

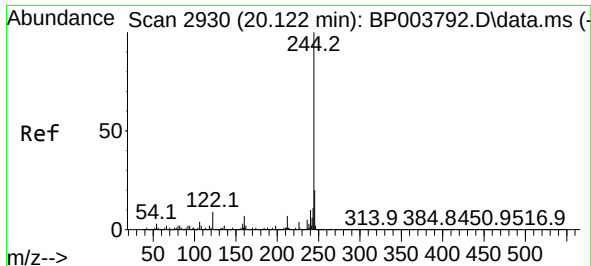
Tgt Ion:184 Resp: 972211
Ion Ratio Lower Upper
184 100
185 14.2 11.5 17.3
183 11.9 9.6 14.4



#78
Pyrene
Concen: 39.12 ng
RT: 19.963 min Scan# 2903
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:202 Resp: 2071399
Ion Ratio Lower Upper
202 100
200 20.3 17.1 25.7
203 17.7 14.2 21.2

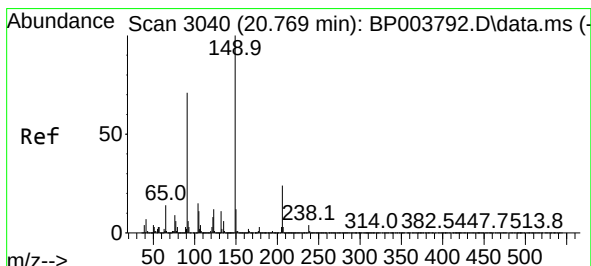
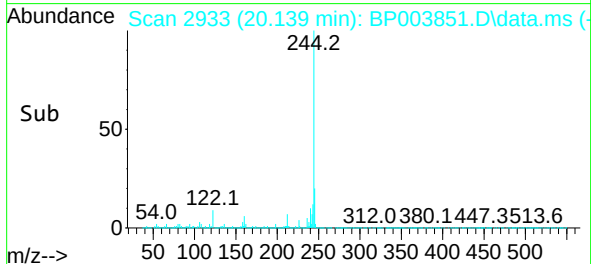
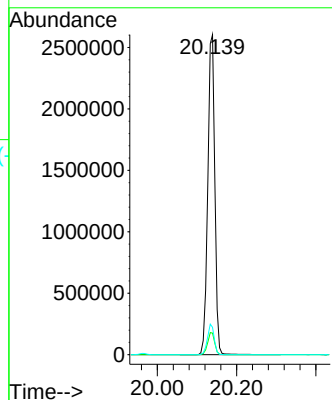
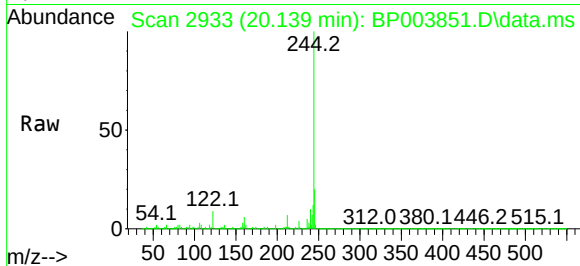




#79
 Terphenyl-d14
 Concen: 79.43 ng
 RT: 20.139 min Scan# 2933
 Delta R.T. 0.006 min
 Lab File: BP003851.D
 Acq: 07 Nov 2020 00:13

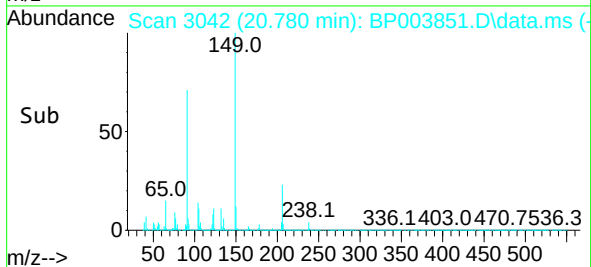
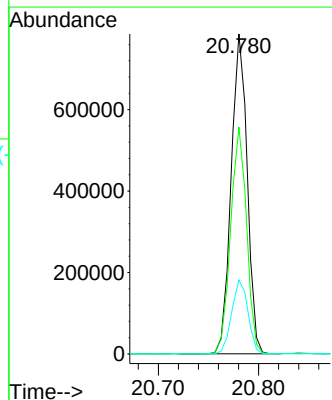
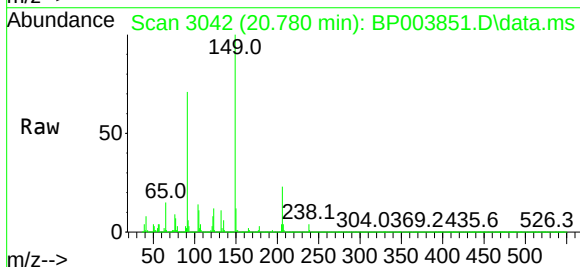
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

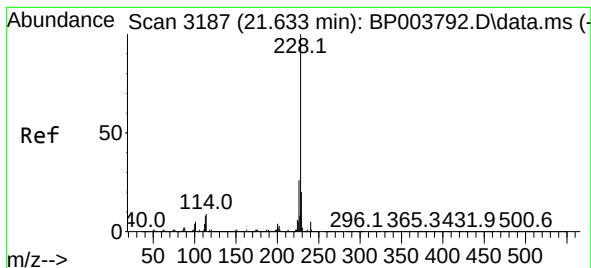
Tgt Ion:244 Resp: 3208046
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.8 8.6
 122 8.6 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 44.20 ng
 RT: 20.780 min Scan# 3042
 Delta R.T. -0.000 min
 Lab File: BP003851.D
 Acq: 07 Nov 2020 00:13

Tgt Ion:149 Resp: 872140
 Ion Ratio Lower Upper
 149 100
 91 70.9 45.4 68.0#
 206 23.2 17.1 25.7





#81

Benzo(a)anthracene

Concen: 37.69 ng

RT: 21.651 min Scan# 3190

Delta R.T. -0.000 min

Lab File: BP003851.D

Acq: 07 Nov 2020 00:13

Instrument :

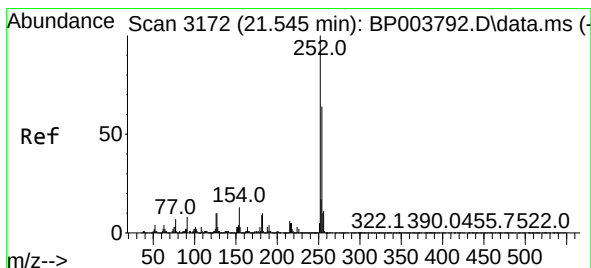
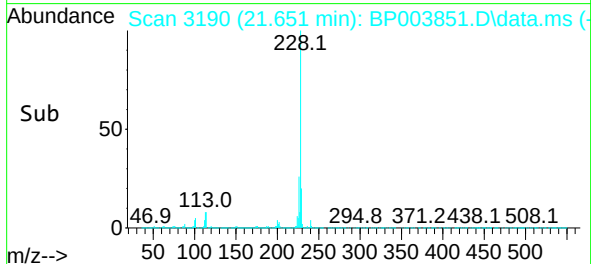
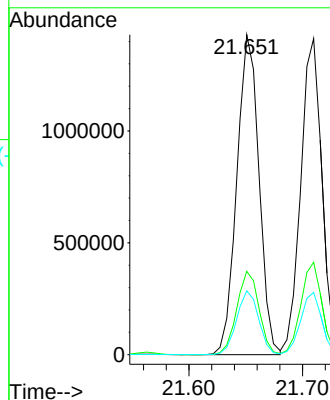
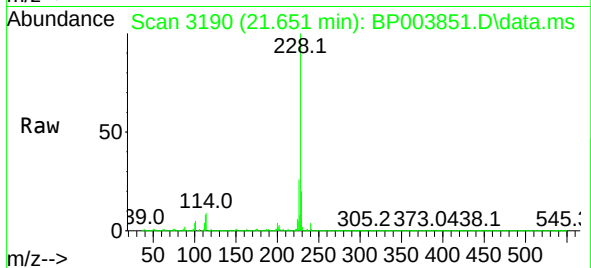
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:228 Resp: 1939404

Ion	Ratio	Lower	Upper
228	100		
226	26.0	22.1	33.1
229	20.0	15.9	23.9



#82

3,3'-Dichlorobenzidine

Concen: 41.63 ng

RT: 21.563 min Scan# 3175

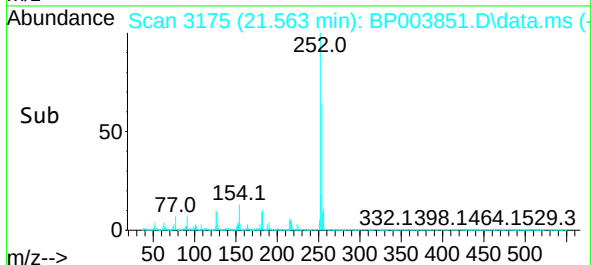
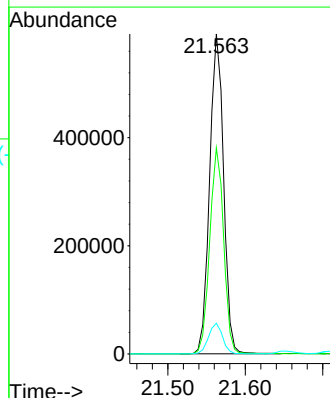
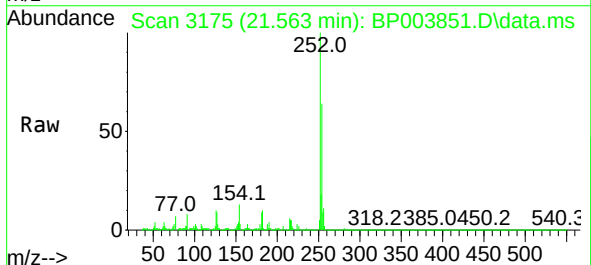
Delta R.T. -0.000 min

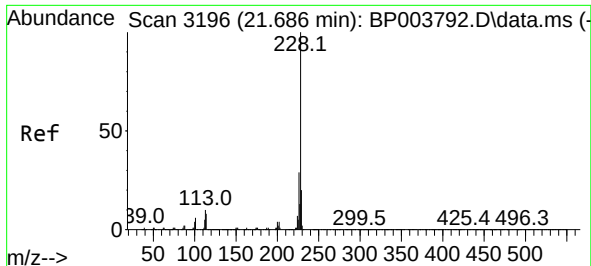
Lab File: BP003851.D

Acq: 07 Nov 2020 00:13

Tgt Ion:252 Resp: 738870

Ion	Ratio	Lower	Upper
252	100		
254	64.4	51.0	76.4
126	9.6	7.9	11.9

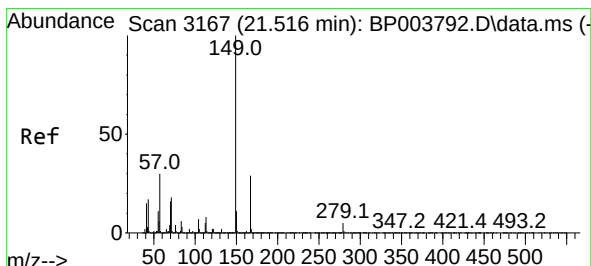
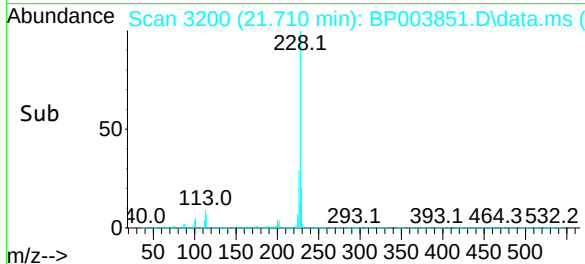
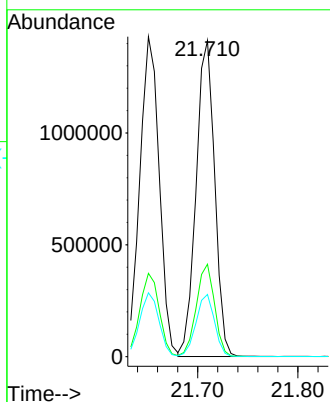
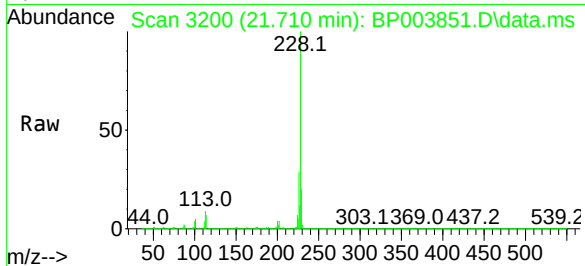




#83
Chrysene
Concen: 36.88 ng
RT: 21.710 min Scan# 3200
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

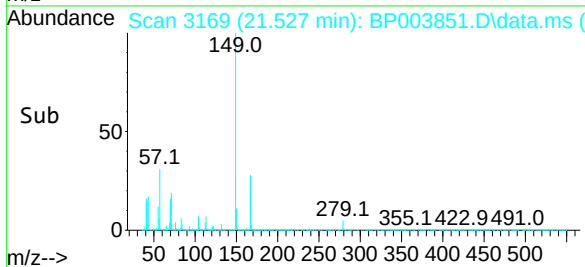
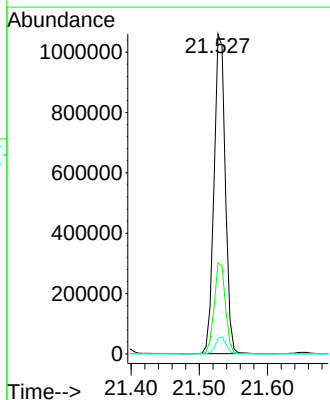
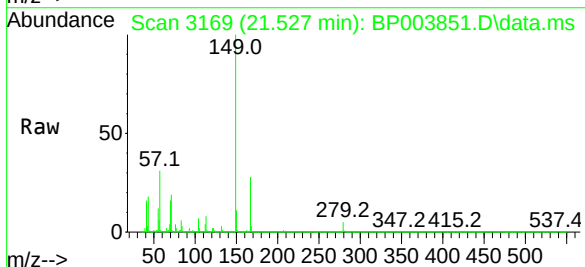
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

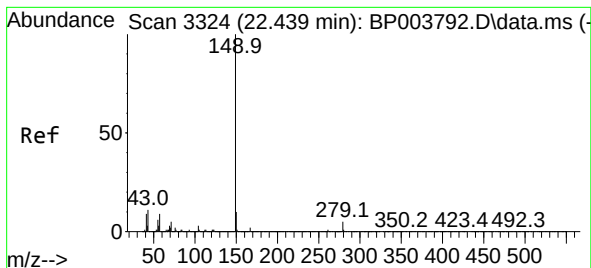
Tgt Ion:228 Resp: 1823345
Ion Ratio Lower Upper
228 100
226 29.2 24.4 36.6
229 19.7 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.75 ng
RT: 21.527 min Scan# 3169
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:149 Resp: 1214136
Ion Ratio Lower Upper
149 100
167 28.4 22.6 34.0
279 4.7 4.2 6.2

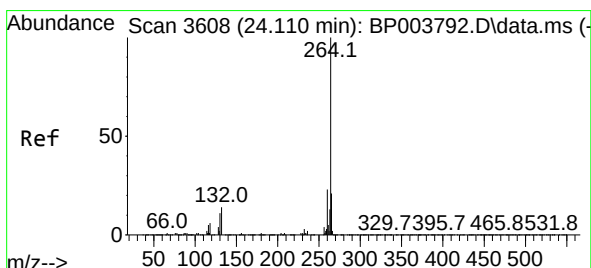
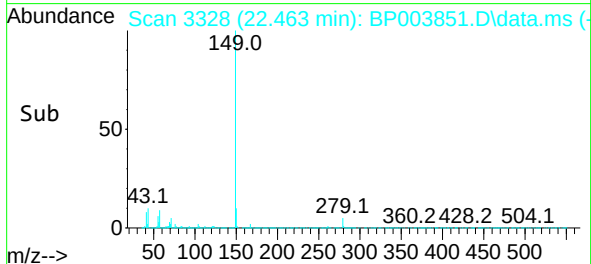
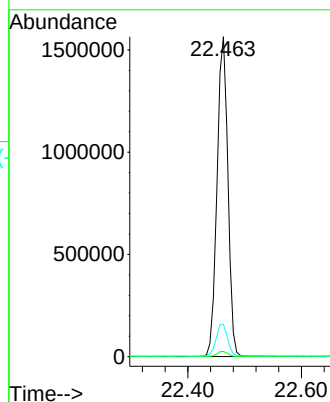
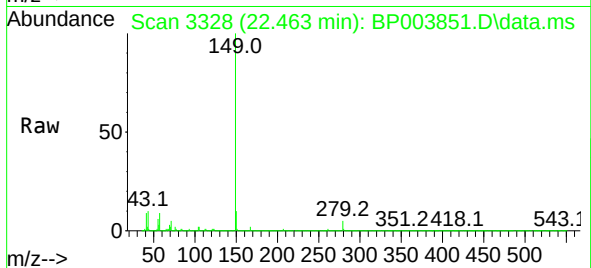




#85
Di-n-octyl phthalate
Concen: 42.62 ng
RT: 22.463 min Scan# 3328
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

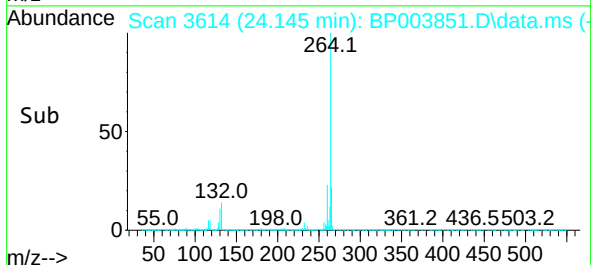
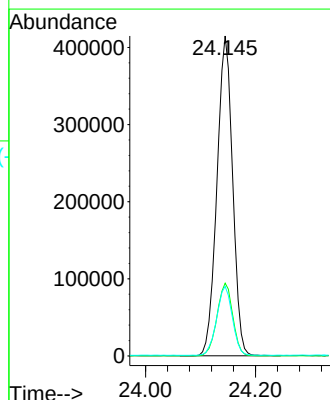
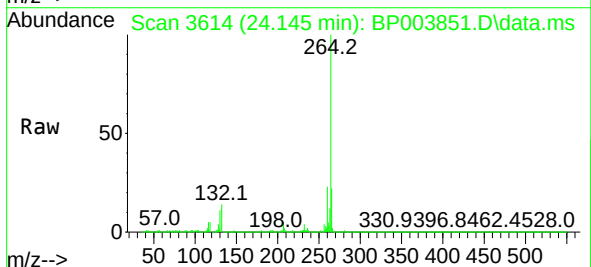
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

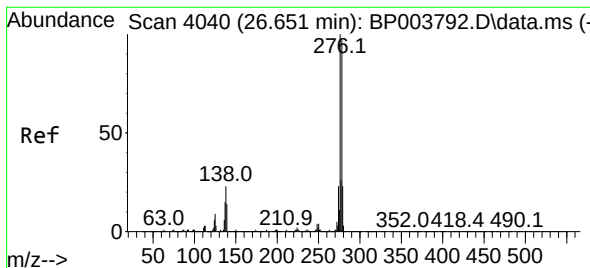
Tgt Ion:149 Resp: 2065090
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 10.6 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.145 min Scan# 3614
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:264 Resp: 821202
Ion Ratio Lower Upper
264 100
260 22.8 18.8 28.2
265 21.8 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 36.15 ng

RT: 26.709 min Scan# 4050

Delta R.T. 0.006 min

Lab File: BP003851.D

Acq: 07 Nov 2020 00:13

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

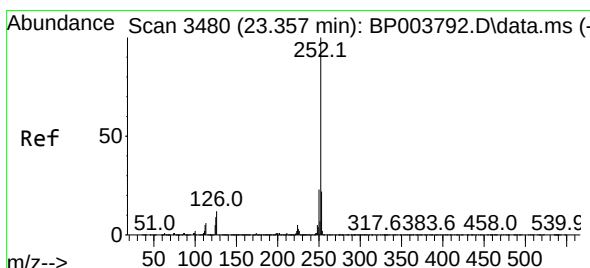
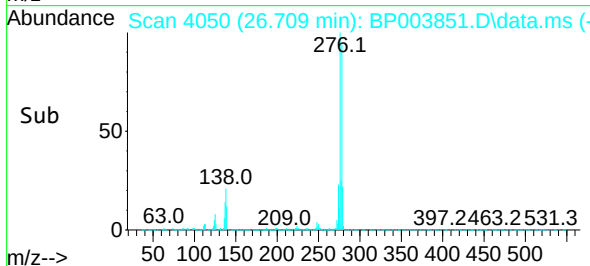
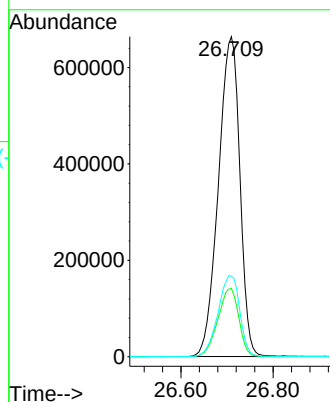
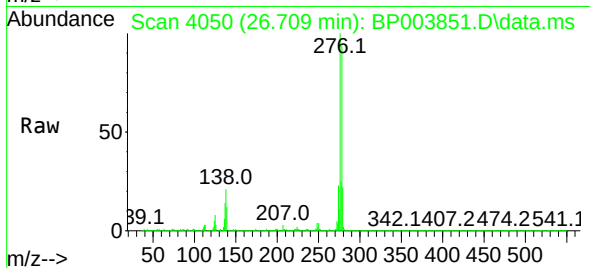
Tgt Ion:276 Resp: 2141435

Ion Ratio Lower Upper

276 100

138 20.8 18.7 28.1

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 35.43 ng

RT: 23.392 min Scan# 3486

Delta R.T. -0.000 min

Lab File: BP003851.D

Acq: 07 Nov 2020 00:13

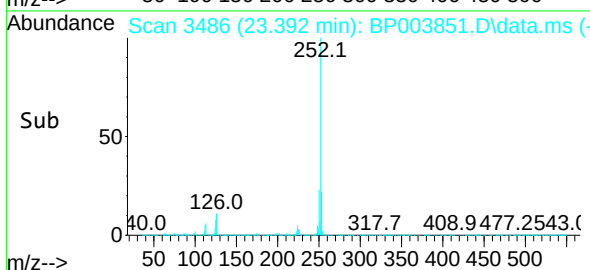
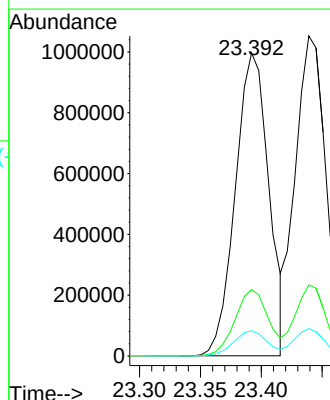
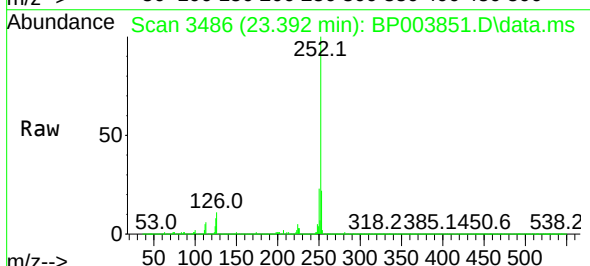
Tgt Ion:252 Resp: 1904254

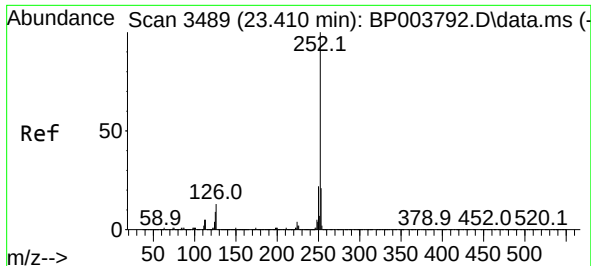
Ion Ratio Lower Upper

252 100

253 21.9 17.6 26.4

125 8.3 7.3 10.9

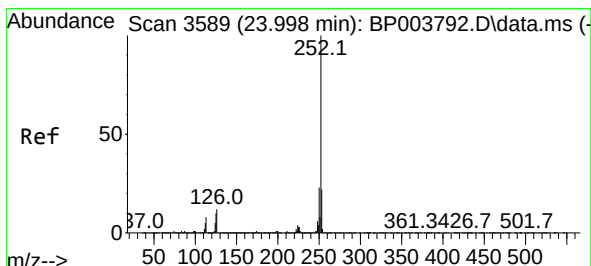
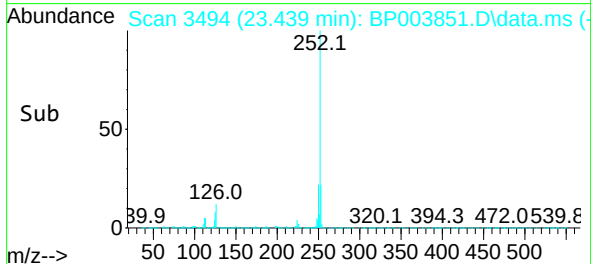
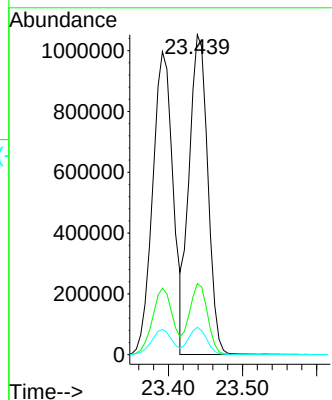
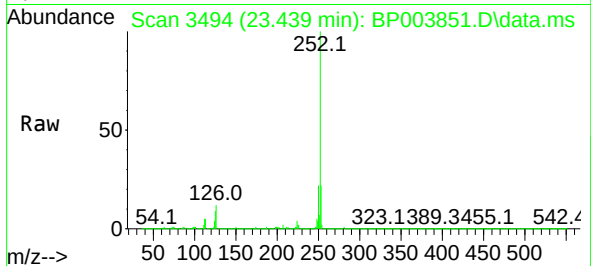




#89
Benzo(k)fluoranthene
Concen: 34.65 ng
RT: 23.439 min Scan# 3494
Delta R.T. -0.000 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

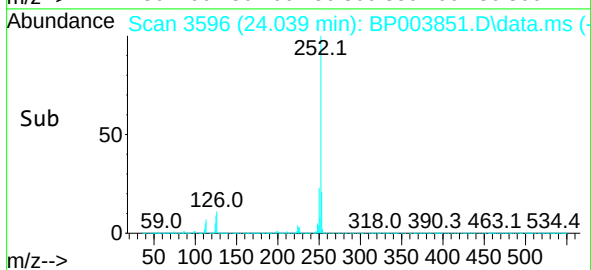
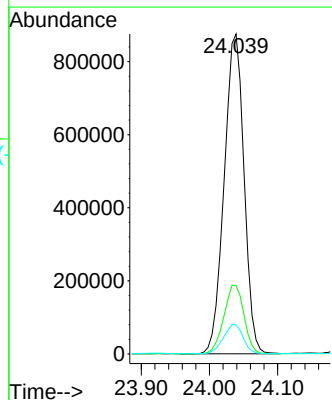
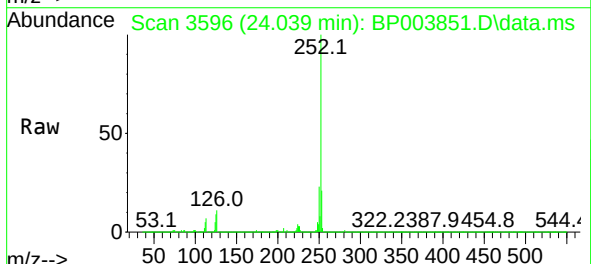
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

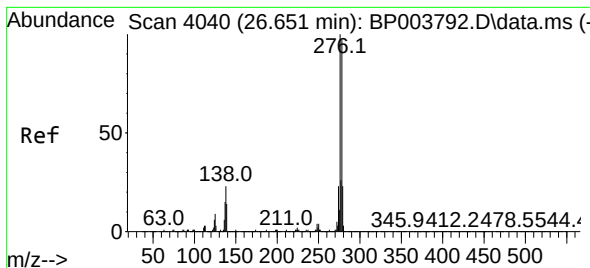
Tgt Ion:252 Resp: 1838620
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 8.6 7.4 11.2



#90
Benzo(a)pyrene
Concen: 35.69 ng
RT: 24.039 min Scan# 3596
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:252 Resp: 1775658
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 9.1 8.2 12.4

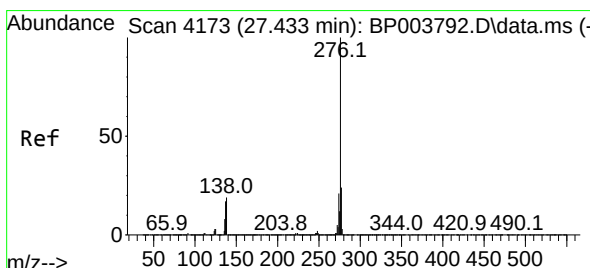
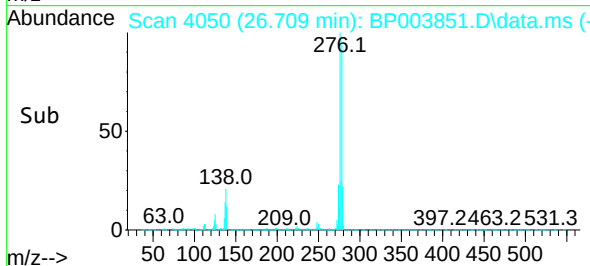
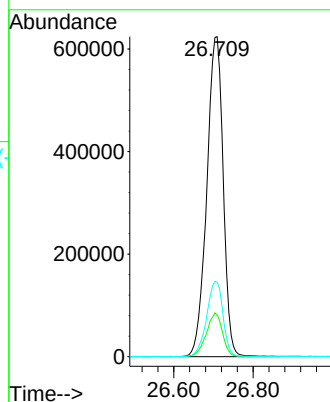
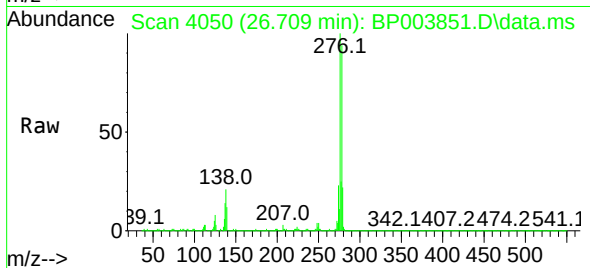




#91
Dibenzo(a,h)anthracene
Concen: 36.22 ng
RT: 26.709 min Scan# 4050
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1788723
Ion Ratio Lower Upper
278 100
139 13.1 12.4 18.6
279 23.3 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 36.60 ng
RT: 27.498 min Scan# 4184
Delta R.T. 0.006 min
Lab File: BP003851.D
Acq: 07 Nov 2020 00:13

Tgt Ion:276 Resp: 1749327
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.6
138 18.0 16.6 24.8

