

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102020\
 Data File : BP003673.D
 Acq On : 20 Oct 2020 10:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 20 10:43:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 14:54:24 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.528	152	130583	20.00	ng	0.00
21) Naphthalene-d8	11.375	136	463893	20.00	ng	# 0.00
39) Acenaphthene-d10	15.122	164	311565	20.00	ng	0.00
64) Phenanthrene-d10	17.839	188	702811	20.00	ng	0.00
76) Chrysene-d12	21.851	240	758501	20.00	ng	# 0.00
86) Perylene-d12	24.415	264	714634	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.022	112	609654	78.07	ng	0.00
7) Phenol-d6	7.675	99	864926	78.39	ng	0.00
23) Nitrobenzene-d5	9.693	82	856816	78.13	ng	0.00
42) 2,4,6-Tribromophenol	16.592	330	389756	80.18	ng	0.00
45) 2-Fluorobiphenyl	13.757	172	1838234	76.27	ng	0.00
79) Terphenyl-d14	20.304	244	3289091	76.26	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.687	88	127565	38.23	ng	# 86
3) Pyridine	4.128	79	364675	38.64	ng	# 87
4) n-Nitrosodimethylamine	4.022	42	157934	39.23	ng	# 60
6) Aniline	7.822	93	476026	38.87	ng	# 84
8) 2-Chlorophenol	8.093	128	300153	38.61	ng	# 81
9) Benzaldehyde	7.622	77	214362	40.57	ng	# 76
10) Phenol	7.699	94	408360	38.87	ng	76
11) bis(2-Chloroethyl)ether	7.910	93	325123	38.99	ng	92
12) 1,3-Dichlorobenzene	8.422	146	385930	38.49	ng	# 91
13) 1,4-Dichlorobenzene	8.563	146	387970	38.32	ng	# 94
14) 1,2-Dichlorobenzene	8.899	146	366578	38.21	ng	# 94
15) Benzyl Alcohol	8.757	79	333666	39.56	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	9.052	45	323092	39.10	ng	99
17) 2-Methylphenol	8.975	107	270426	38.86	ng	# 88
18) Hexachloroethane	9.651	117	150977	38.69	ng	95
19) n-Nitroso-di-n-propyla...	9.328	70	266658	39.56	ng	# 85
20) 3+4-Methylphenols	9.304	107	367942	39.27	ng	91
22) Acetophenone	9.346	105	515985	38.01	ng	# 87
24) Nitrobenzene	9.740	77	411659	38.99	ng	# 76
25) Isophorone	10.263	82	688491	38.96	ng	# 88
26) 2-Nitrophenol	10.463	139	154930	39.29	ng	# 58
27) 2,4-Dimethylphenol	10.516	122	239147	38.62	ng	# 82
28) bis(2-Chloroethoxy)met...	10.734	93	430663	38.21	ng	# 96
29) 2,4-Dichlorophenol	11.016	162	315849	38.88	ng	95
30) 1,2,4-Trichlorobenzene	11.234	180	398356	38.26	ng	99
31) Naphthalene	11.422	128	946286	37.84	ng	99
32) Benzoic acid	10.669	122	152685	36.50	ng	# 67
33) 4-Chloroaniline	11.504	127	398923	38.71	ng	# 86
34) Hexachlorobutadiene	11.734	225	300278	38.23	ng	98
35) Caprolactam	12.234	113	95224	40.03	ng	# 58
36) 4-Chloro-3-methylphenol	12.604	107	350252	39.74	ng	# 82
37) 2-Methylnaphthalene	12.987	142	696525	38.38	ng	# 94
38) 1-Methylnaphthalene	13.204	142	658185	38.37	ng	# 100
40) 1,2,4,5-Tetrachloroben...	13.357	216	467143	37.86	ng	99
41) Hexachlorocyclopentadiene	13.357	237	278244	38.95	ng	100
43) 2,4,6-Trichlorophenol	13.581	196	286651	39.04	ng	98

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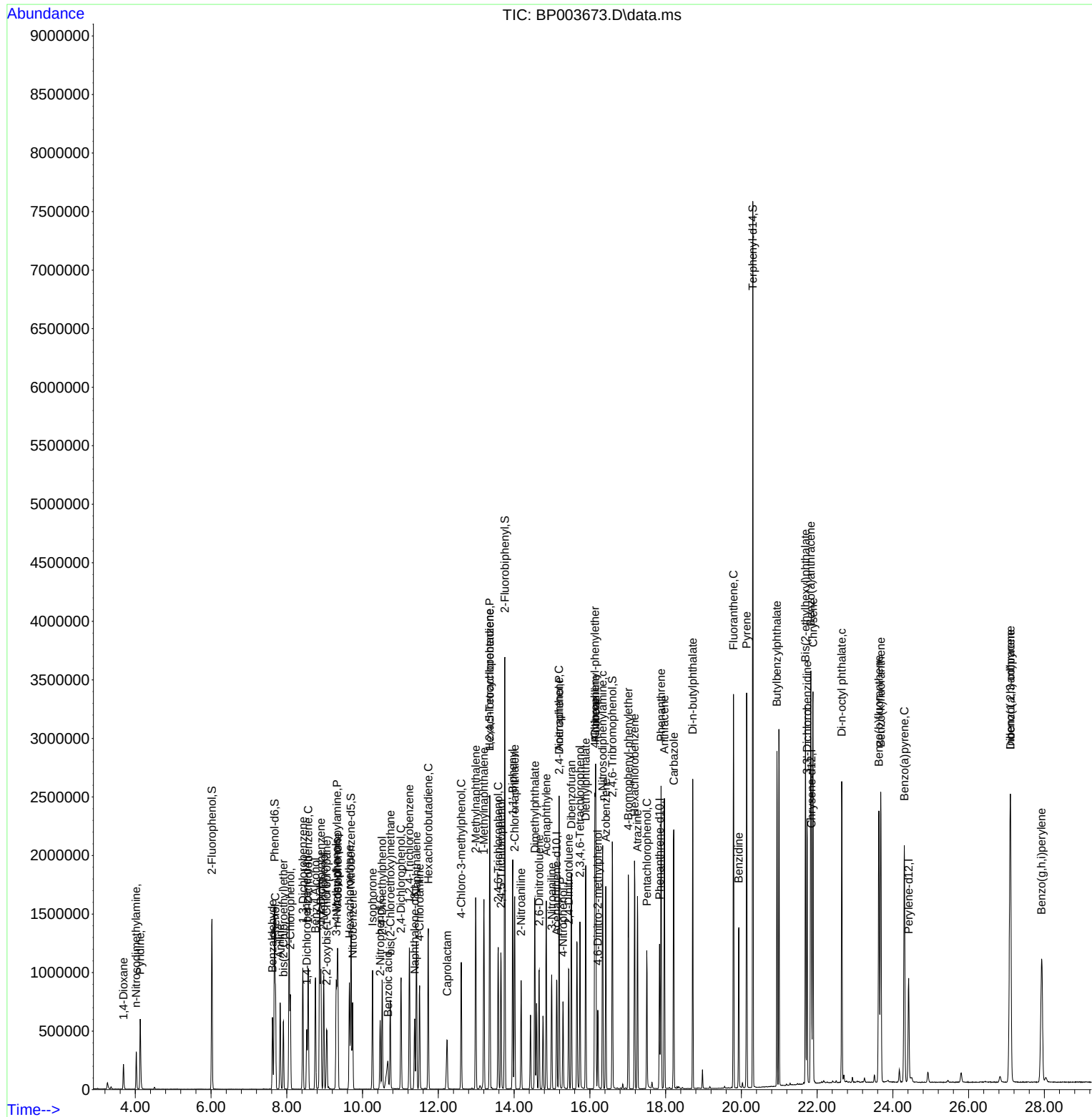
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.651	196	293701	38.51	ng	# 93
46) 1,1'-Biphenyl	13.963	154	922384	37.96	ng	98
47) 2-Chloronaphthalene	14.016	162	766841	37.74	ng	99
48) 2-Nitroaniline	14.187	65	242536	40.42	ng	# 58
49) Acenaphthylene	14.851	152	1116081	38.48	ng	99
50) Dimethylphthalate	14.545	163	985278	38.49	ng	99
51) 2,6-Dinitrotoluene	14.663	165	206429	39.64	ng	# 64
52) Acenaphthene	15.186	154	756836	38.66	ng	91
53) 3-Nitroaniline	14.992	138	204444	40.00	ng	# 62
54) 2,4-Dinitrophenol	15.192	184	100983	36.99	ng	# 1
55) Dibenzofuran	15.510	168	1139885	38.51	ng	97
56) 4-Nitrophenol	15.292	139	152809	39.95	ng	# 36
57) 2,4-Dinitrotoluene	15.445	165	286338	40.64	ng	# 67
58) Fluorene	16.157	166	920606	38.55	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.739	232	286686	39.19	ng	94
60) Diethylphthalate	15.892	149	982614	39.18	ng	98
61) 4-Chlorophenyl-phenyle...	16.133	204	556129	38.52	ng	95
62) 4-Nitroaniline	16.145	138	225950	39.85	ng	# 51
63) Azobenzene	16.422	77	922227	39.12	ng	85
65) 4,6-Dinitro-2-methylph...	16.210	198	144318	38.95	ng	86
66) n-Nitrosodiphenylamine	16.339	169	807012	38.57	ng	98
67) 4-Bromophenyl-phenylether	17.016	248	364051	38.69	ng	99
68) Hexachlorobenzene	17.180	284	415201	38.34	ng	97
69) Atrazine	17.257	200	323274	39.62	ng	97
70) Pentachlorophenol	17.504	266	215111	40.22	ng	100
71) Phenanthrene	17.880	178	1509528	38.65	ng	99
72) Anthracene	17.969	178	1471557	39.01	ng	99
73) Carbazole	18.216	167	1310757	39.06	ng	99
74) Di-n-butylphthalate	18.716	149	1647984	40.23	ng	# 98
75) Fluoranthene	19.792	202	1900055	39.60	ng	98
77) Benzidine	19.933	184	713280	39.25	ng	100
78) Pyrene	20.139	202	1930798	38.01	ng	98
80) Butylbenzylphthalate	20.939	149	739520	39.74	ng	# 78
81) Benzo(a)anthracene	21.833	228	1969214	38.94	ng	98
82) 3,3'-Dichlorobenzidine	21.733	252	702055	39.64	ng	# 99
83) Chrysene	21.892	228	1843087	38.44	ng	98
84) Bis(2-ethylhexyl)phtha...	21.692	149	1062659	39.89	ng	99
85) Di-n-octyl phthalate	22.651	149	1757588	40.65	ng	# 92
87) Indeno(1,2,3-cd)pyrene	27.103	276	2004094	39.07	ng	# 91
88) Benzo(b)fluoranthene	23.633	252	1975450	39.62	ng	# 97
89) Benzo(k)fluoranthene	23.680	252	1854328	38.96	ng	# 97
90) Benzo(a)pyrene	24.304	252	1746459	39.28	ng	# 96
91) Dibenzo(a,h)anthracene	27.103	278	1675880	39.09	ng	# 94
92) Benzo(g,h,i)perylene	27.927	276	1548210	38.96	ng	# 91

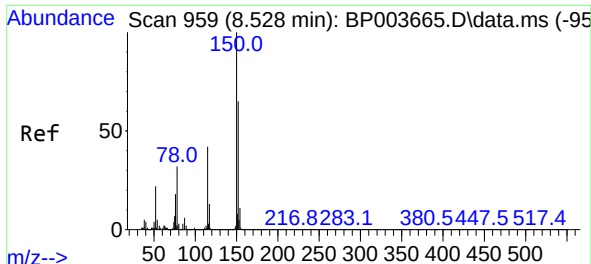
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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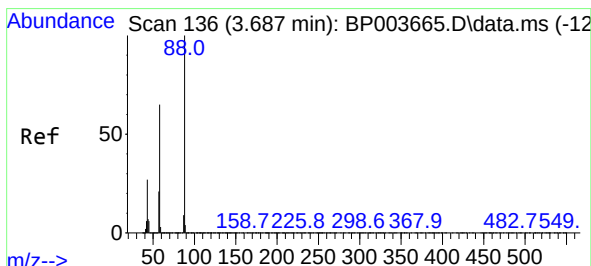
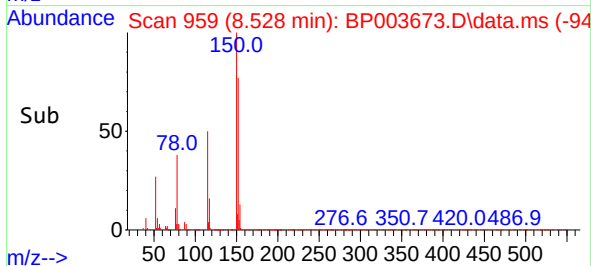
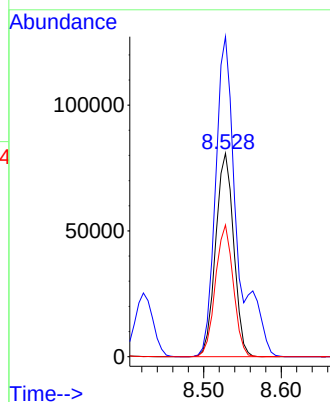
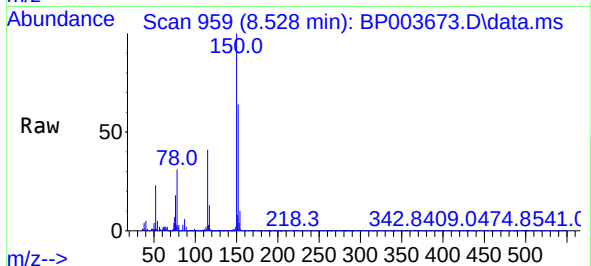


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.528 min Scan# 959
 Delta R.T. 0.000 min
 Lab File: BP003673.D
 Acq: 20 Oct 2020 10:01

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:152 Resp: 130583

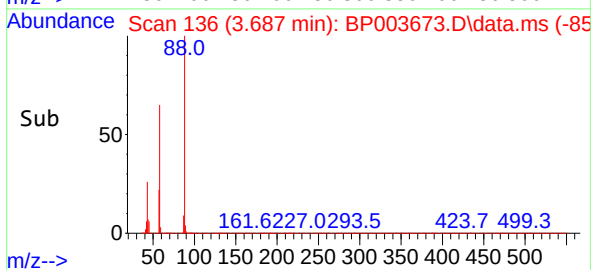
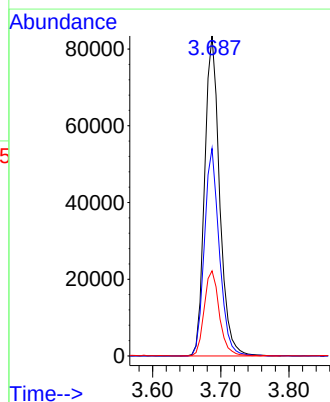
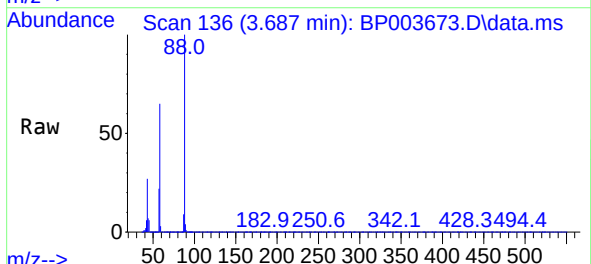
Ion	Ratio	Lower	Upper
152	100		
150	157.4	123.8	185.6
115	64.8	43.8	65.6

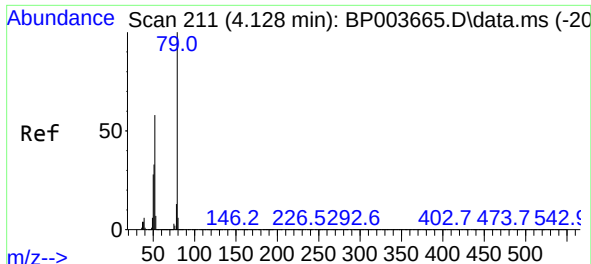


#2
 1,4-Dioxane
 Concen: 38.23 ng
 RT: 3.687 min Scan# 136
 Delta R.T. 0.000 min
 Lab File: BP003673.D
 Acq: 20 Oct 2020 10:01

Tgt Ion: 88 Resp: 127565

Ion	Ratio	Lower	Upper
88	100		
58	64.7	44.2	66.4
43	26.9	15.2	22.8

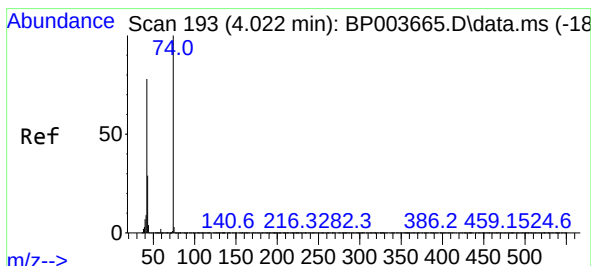
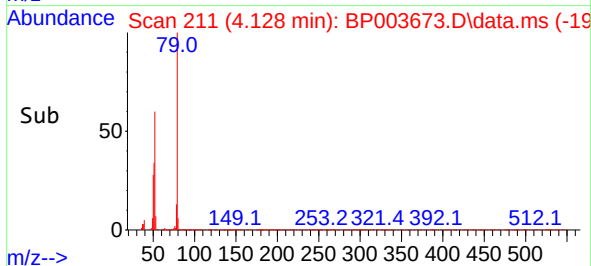
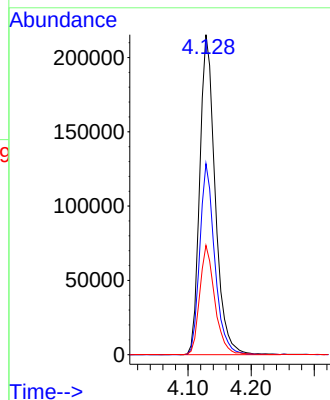
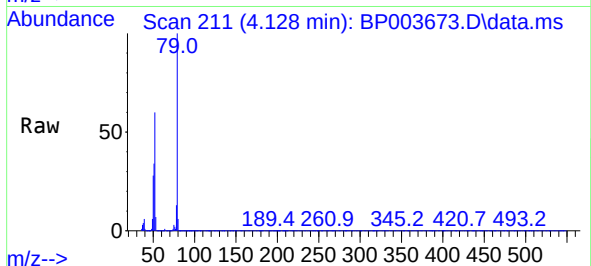




#3
Pyridine
Concen: 38.64 ng
RT: 4.128 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

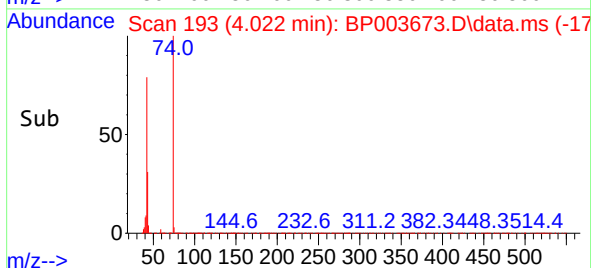
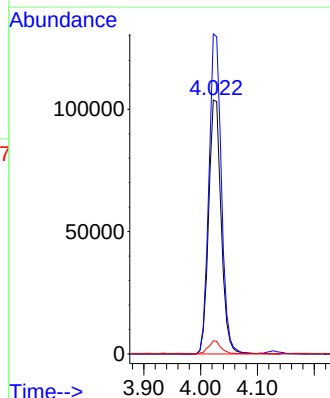
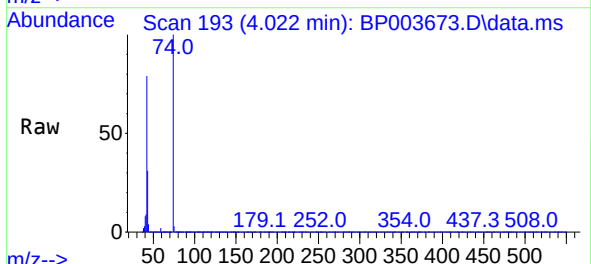
Instrument :
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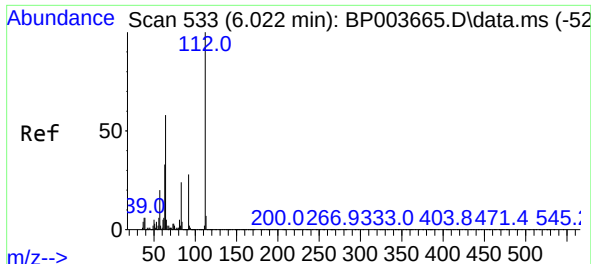
Tgt Ion: 79 Resp: 364675
Ion Ratio Lower Upper
79 100
52 59.7 41.3 61.9
51 34.2 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 39.23 ng
RT: 4.022 min Scan# 193
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion: 42 Resp: 157934
Ion Ratio Lower Upper
42 100
74 126.0 148.6 223.0#
44 5.1 5.3 7.9#

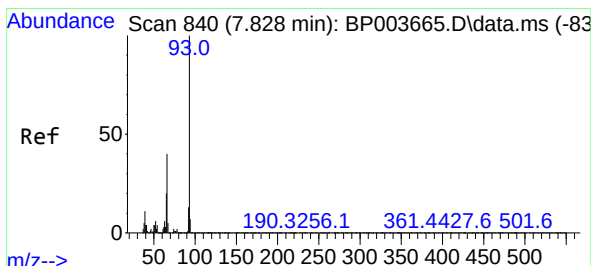
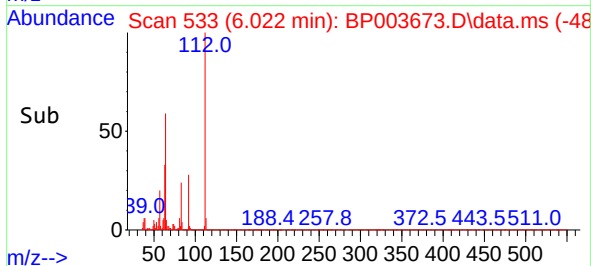
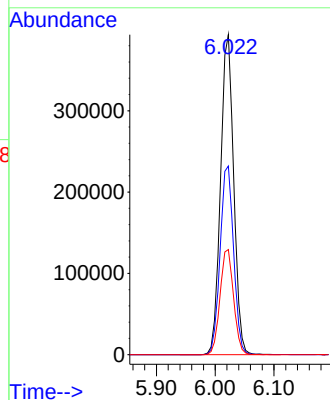
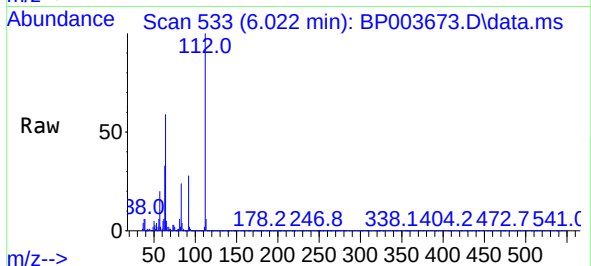




#5
2-Fluorophenol
Concen: 78.07 ng
RT: 6.022 min Scan# 533
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

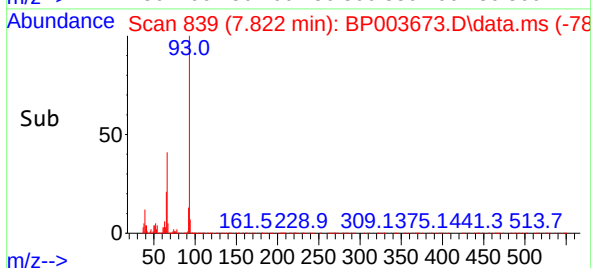
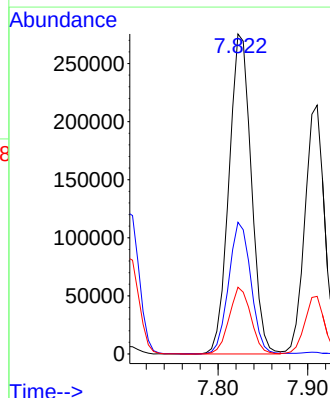
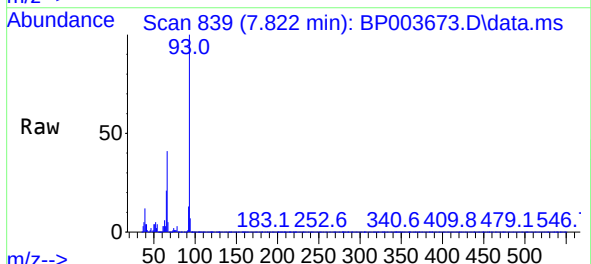
Instrument :
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ClientSampleId :
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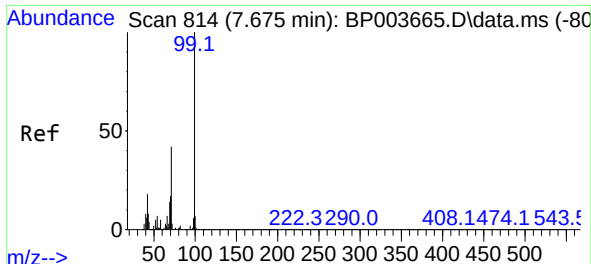
Tgt Ion:112 Resp: 609654
Ion Ratio Lower Upper
112 100
64 59.0 32.8 49.2#
63 32.8 17.0 25.4#



#6
Aniline
Concen: 38.87 ng
RT: 7.822 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion: 93 Resp: 476026
Ion Ratio Lower Upper
93 100
66 41.2 25.4 38.0#
65 20.9 12.5 18.7#

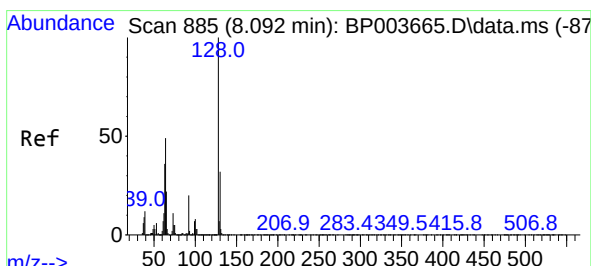
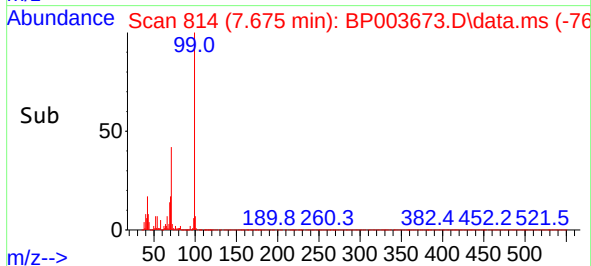
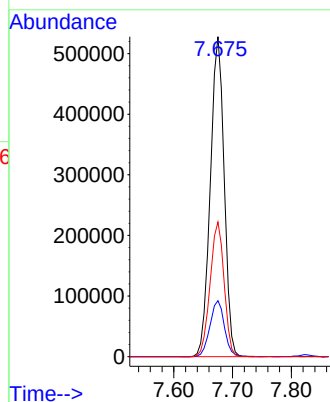
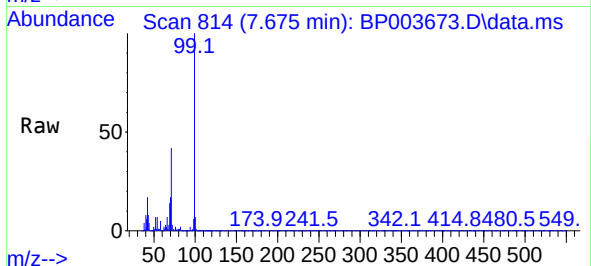




#7
Phenol-d6
Concen: 78.39 ng
RT: 7.675 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

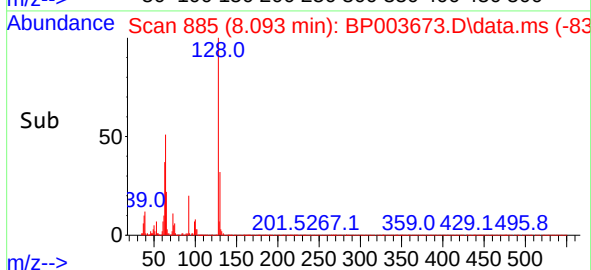
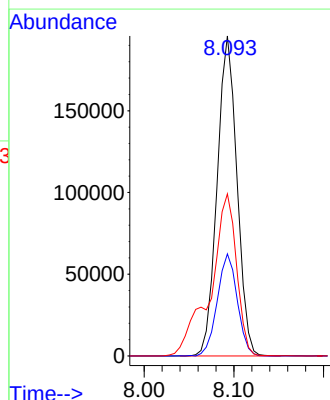
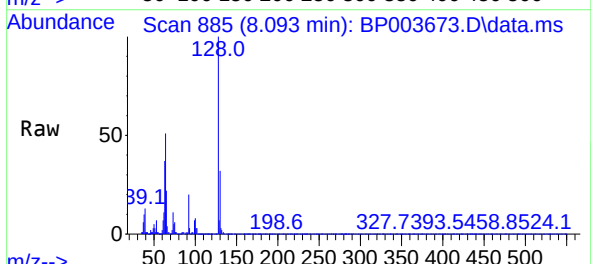
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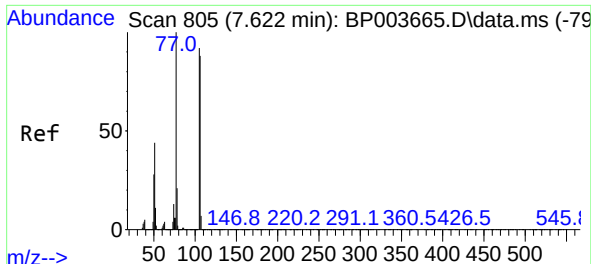
Tgt Ion: 99 Resp: 864926
Ion Ratio Lower Upper
99 100
42 17.5 8.6 13.0#
71 42.1 23.4 35.2#



#8
2-Chlorophenol
Concen: 38.61 ng
RT: 8.093 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion: 128 Resp: 300153
Ion Ratio Lower Upper
128 100
130 31.9 13.0 53.0
64 50.7 10.4 50.4#

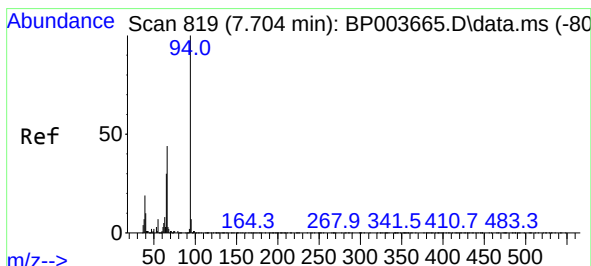
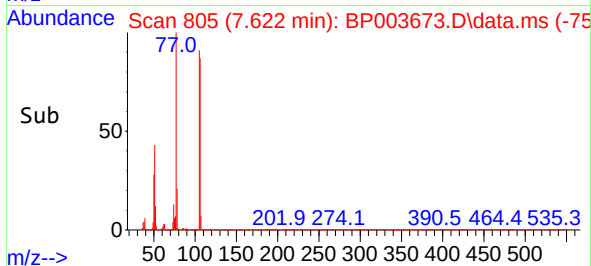
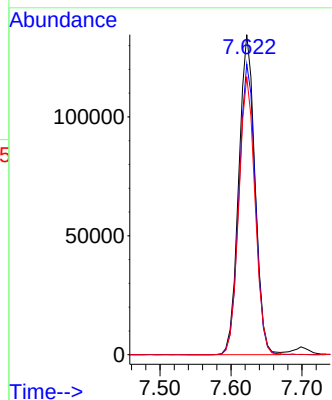
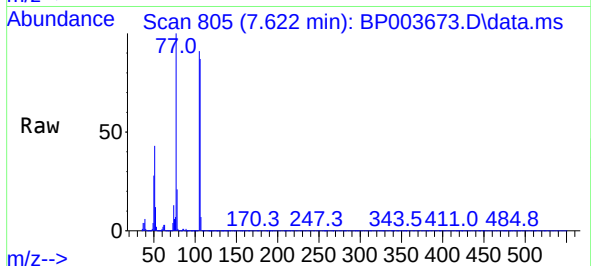




#9
Benzaldehyde
Concen: 40.57 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

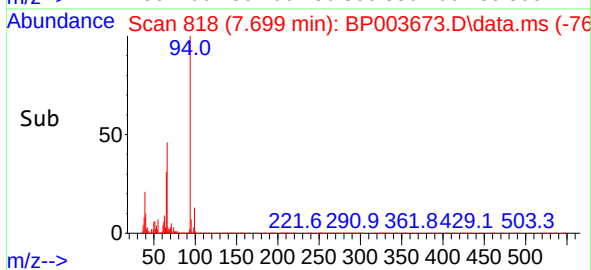
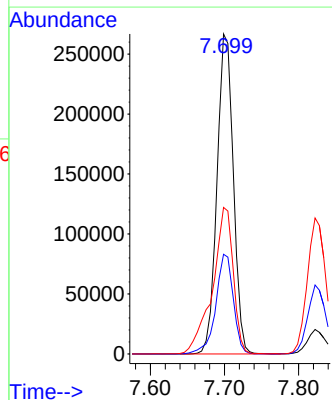
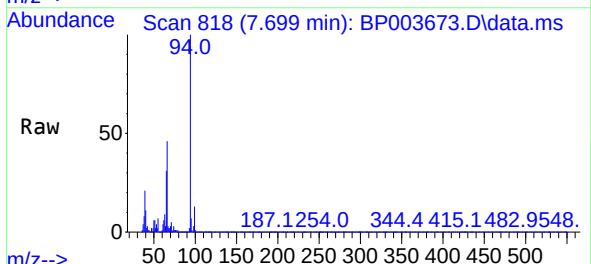
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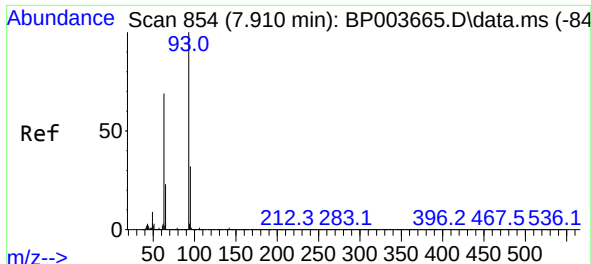
Tgt Ion: 77 Resp: 214362
Ion Ratio Lower Upper
77 100
105 90.8 97.1 137.1#
106 86.9 93.7 133.7#



#10
Phenol
Concen: 38.87 ng
RT: 7.699 min Scan# 818
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion: 94 Resp: 408360
Ion Ratio Lower Upper
94 100
65 31.2 2.3 42.3
66 45.8 10.9 50.9



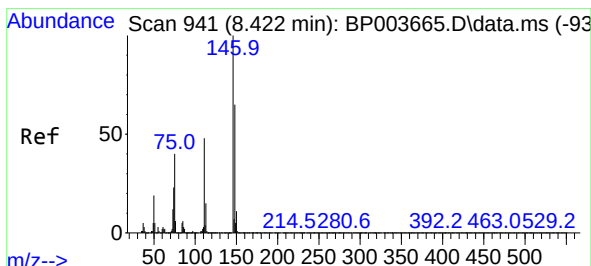
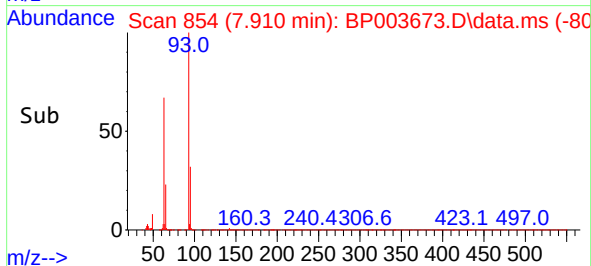
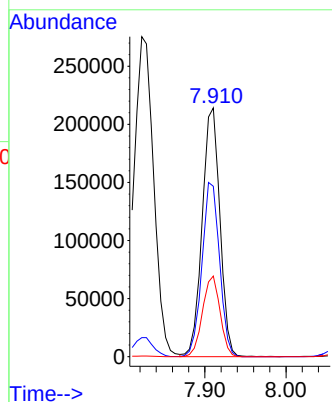
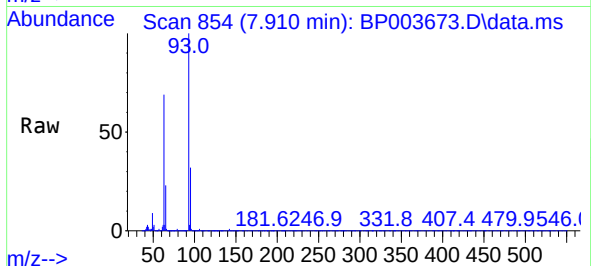


#11
bis(2-Chloroethyl)ether
Concen: 38.99 ng
RT: 7.910 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 325123

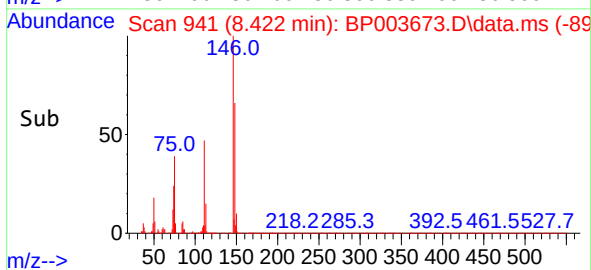
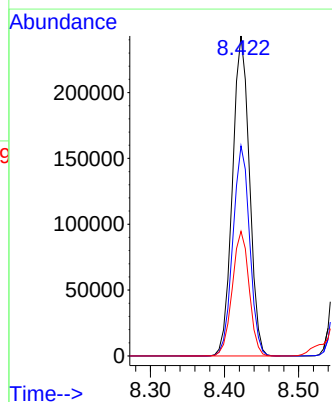
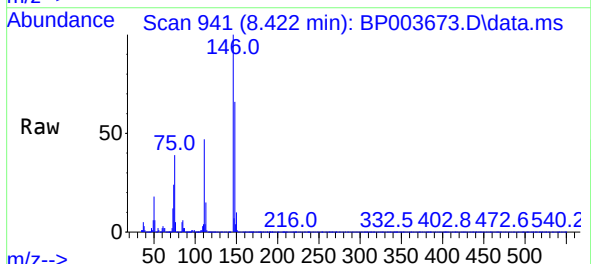
Ion	Ratio	Lower	Upper
93	100		
63	68.5	39.0	79.0
95	32.4	12.8	52.8

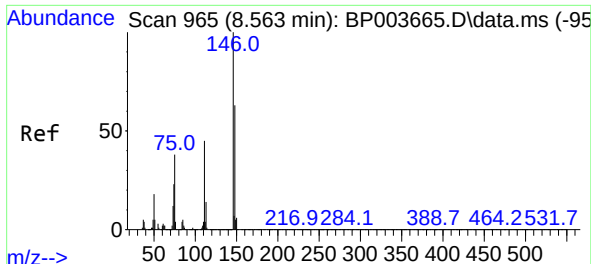


#12
1,3-Dichlorobenzene
Concen: 38.49 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion: 146 Resp: 385930

Ion	Ratio	Lower	Upper
146	100		
148	65.6	52.5	78.7
75	39.0	18.1	27.1

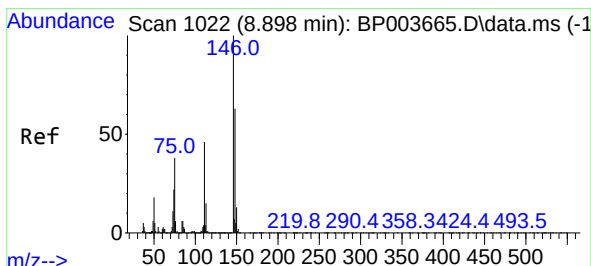
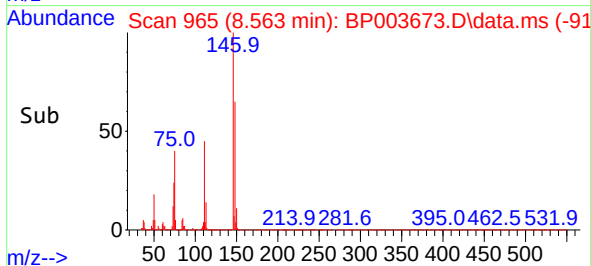
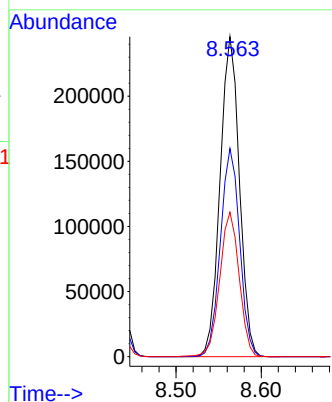
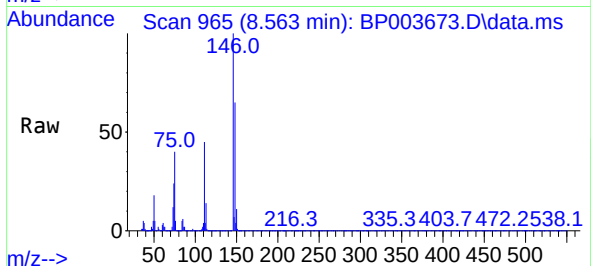




#13
1,4-Dichlorobenzene
Concen: 38.32 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

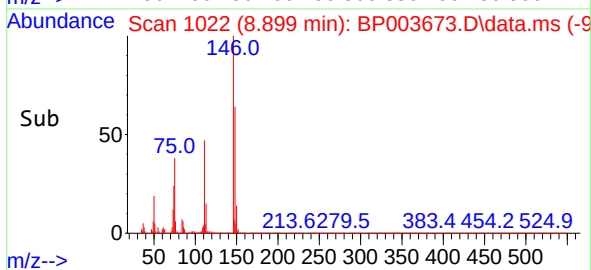
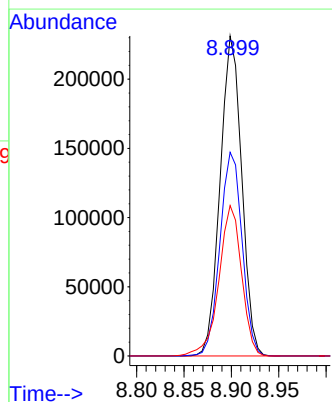
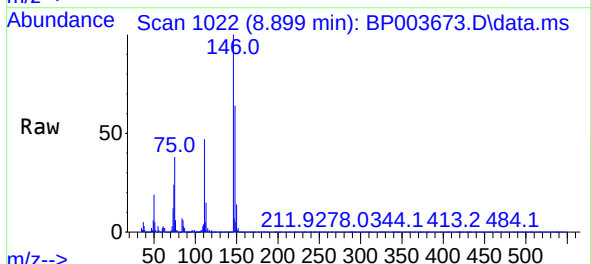
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

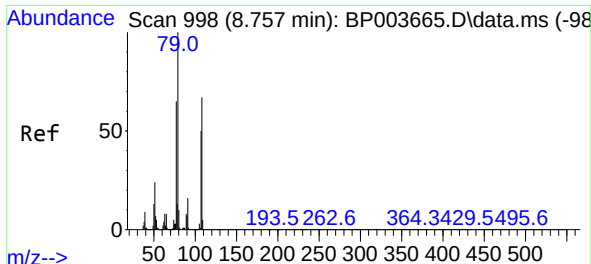
Tgt Ion:146 Resp: 387970
Ion Ratio Lower Upper
146 100
148 65.1 51.3 76.9
111 45.2 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 38.21 ng
RT: 8.899 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:146 Resp: 366578
Ion Ratio Lower Upper
146 100
148 63.7 51.6 77.4
111 47.0 31.0 46.6#

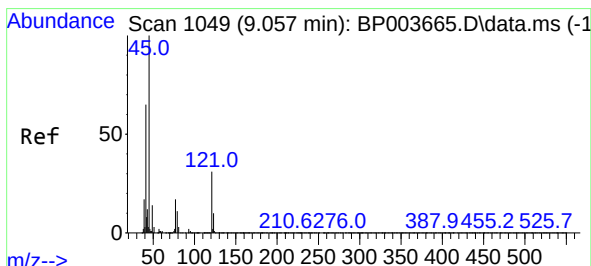
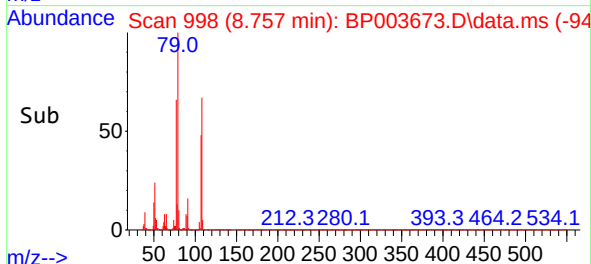
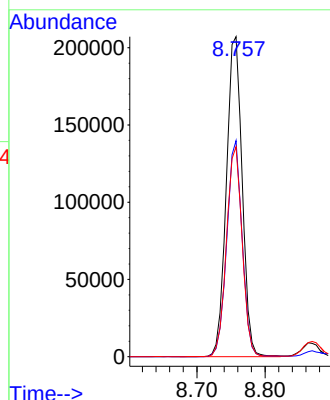
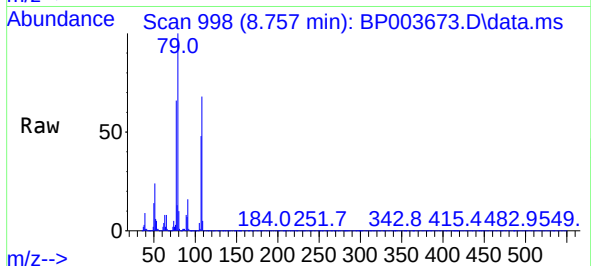




#15
Benzyl Alcohol
Concen: 39.56 ng
RT: 8.757 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

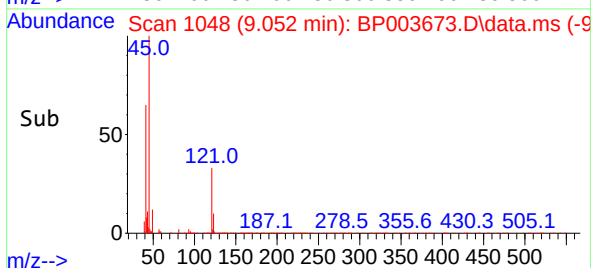
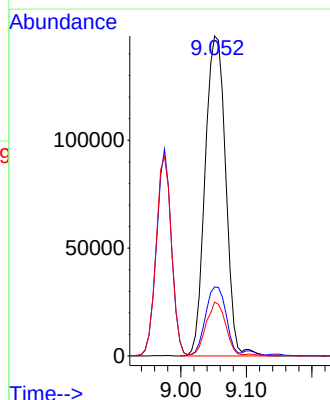
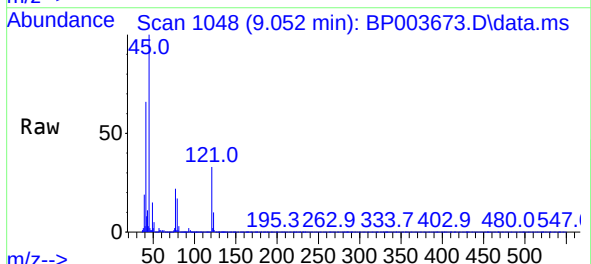
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

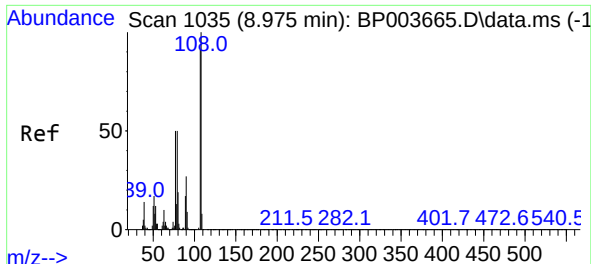
Tgt Ion: 79 Resp: 333666
Ion Ratio Lower Upper
79 100
108 67.5 73.5 110.3#
77 65.6 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.10 ng
RT: 9.052 min Scan# 1048
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion: 45 Resp: 323092
Ion Ratio Lower Upper
45 100
77 21.6 2.3 42.3
79 16.9 0.0 36.6

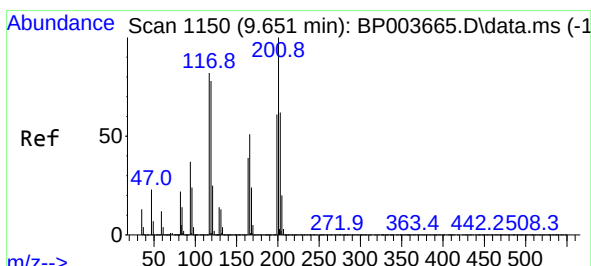
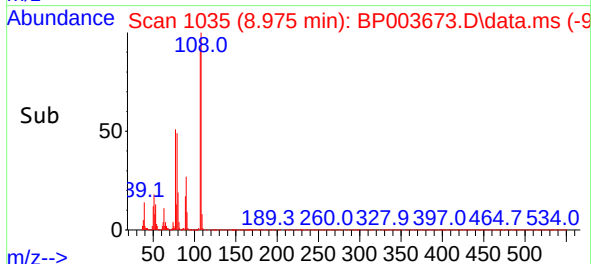
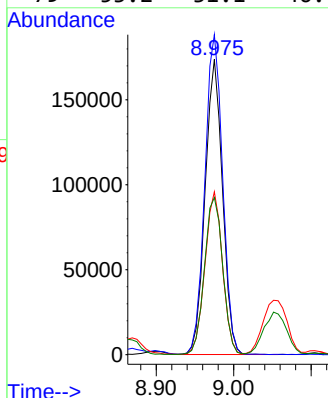
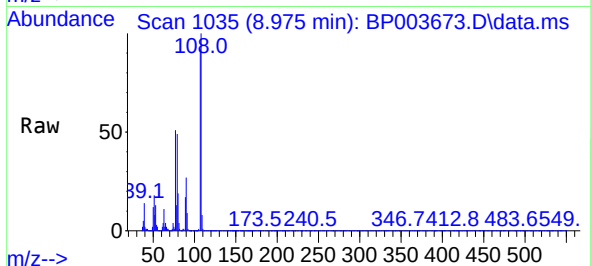




#17
2-Methylphenol
Concen: 38.86 ng
RT: 8.975 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

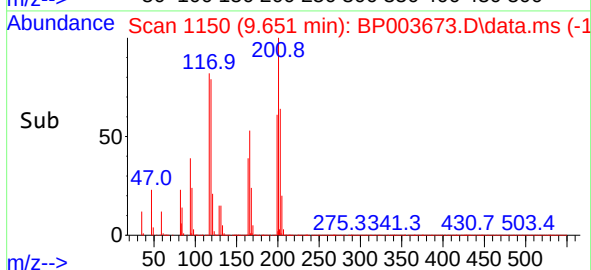
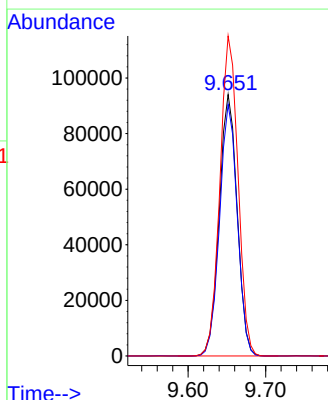
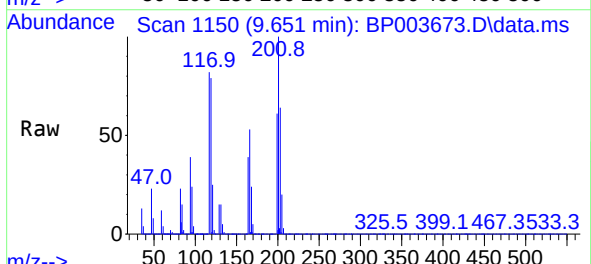
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

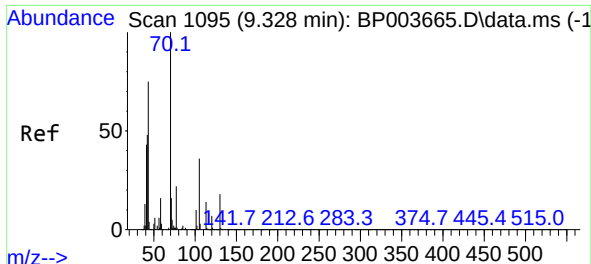
Tgt Ion:	107	Resp:	270426
Ion	Ratio	Lower	Upper
107	100		
108	108.4	89.6	134.4
77	55.1	31.8	47.6#
79	53.2	31.1	46.7#



#18
Hexachloroethane
Concen: 38.69 ng
RT: 9.651 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:	117	Resp:	150977
Ion	Ratio	Lower	Upper
117	100		
119	96.2	78.8	118.2
201	122.4	92.3	138.5



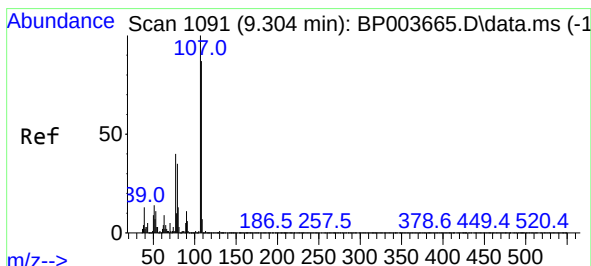
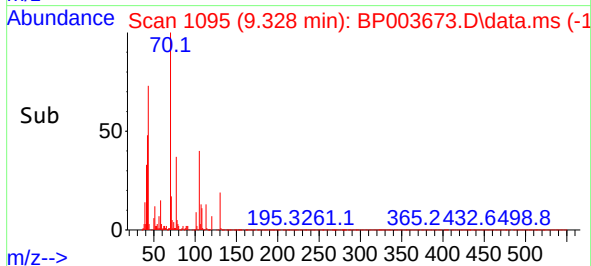
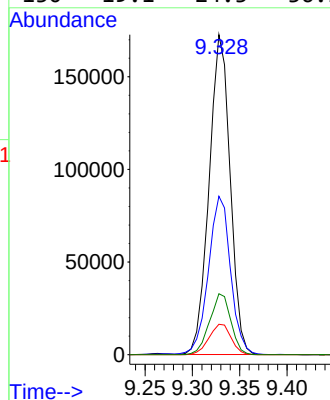
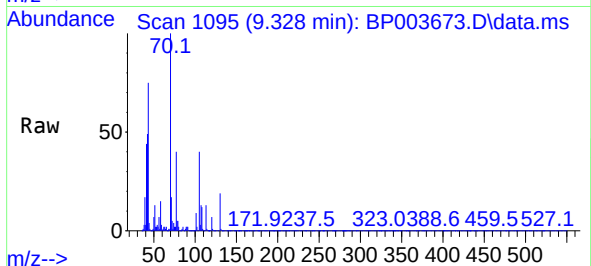


#19
n-Nitroso-di-n-propylamine
Concen: 39.56 ng
RT: 9.328 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 266658

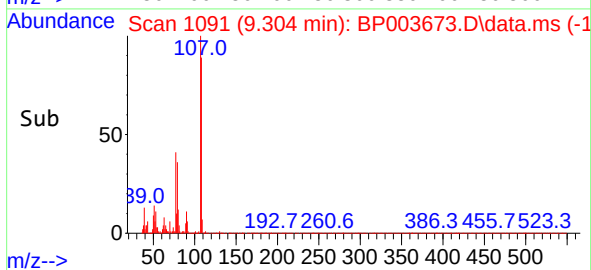
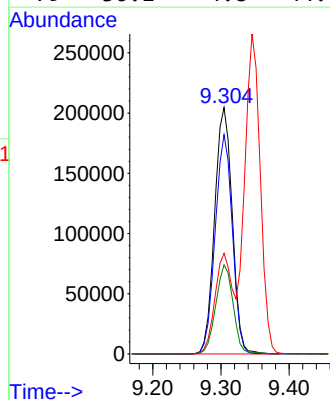
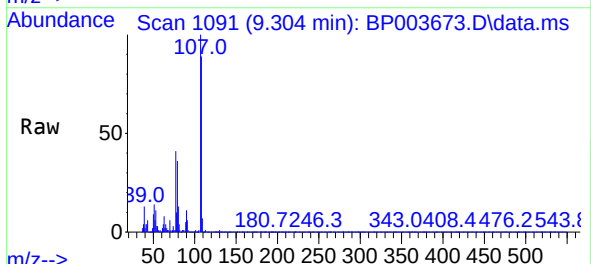
Ion	Ratio	Lower	Upper
70	100		
42	49.5	32.8	49.2#
101	9.5	9.6	14.4#
130	19.1	24.3	36.5#

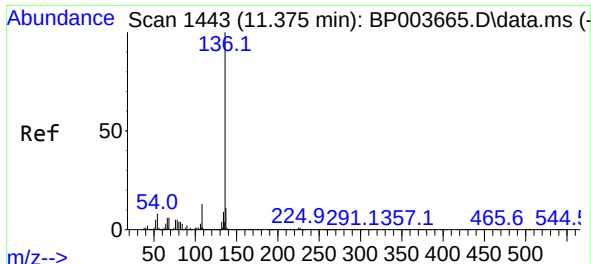


#20
3+4-Methylphenols
Concen: 39.27 ng
RT: 9.304 min Scan# 1091
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion: 107 Resp: 367942

Ion	Ratio	Lower	Upper
107	100		
108	88.9	69.0	109.0
77	40.9	8.5	48.5
79	36.1	4.8	44.8

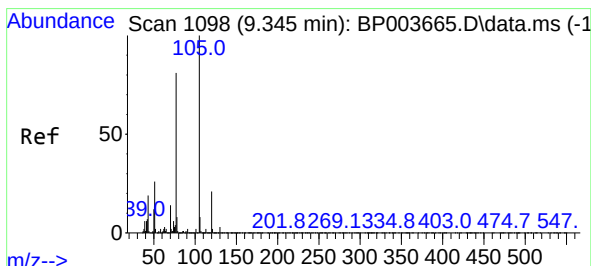
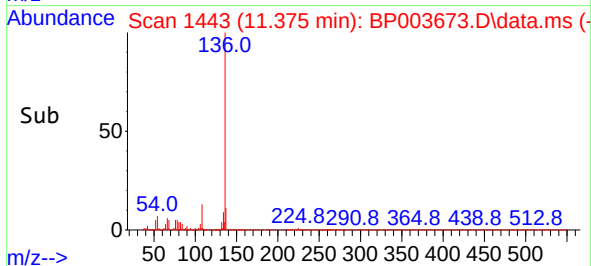
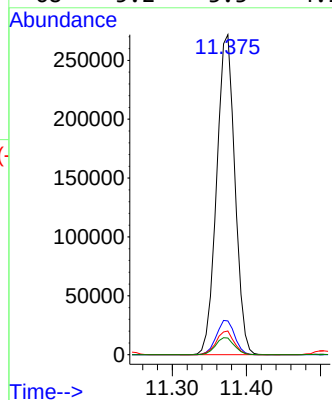
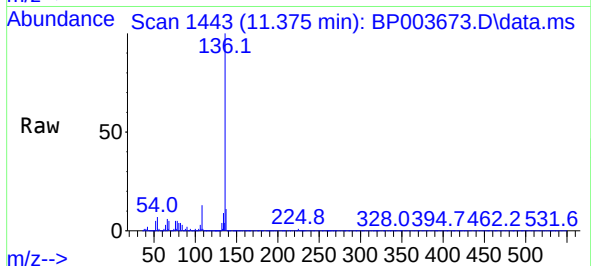




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.375 min Scan# 1443
Delta R.T. -0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

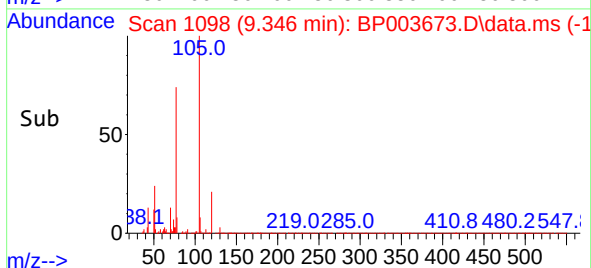
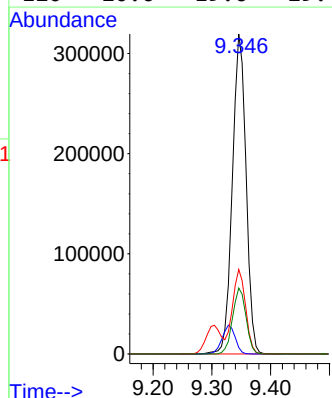
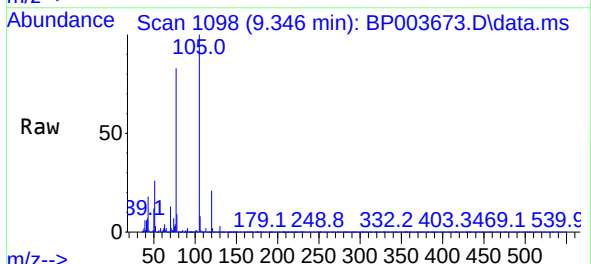
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

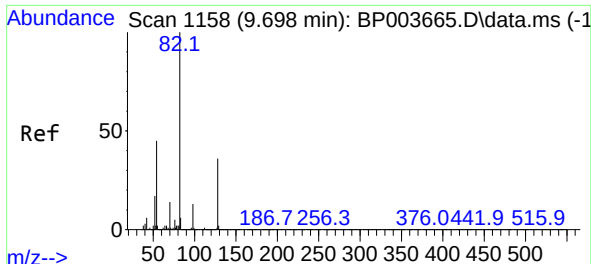
Tgt Ion:	136	Resp:	463893
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	13.0
54	7.4	3.6	5.4#
68	5.2	3.3	4.9#



#22
Acetophenone
Concen: 38.01 ng
RT: 9.346 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:	105	Resp:	515985
Ion	Ratio	Lower	Upper
105	100		
71	2.0	2.6	3.8#
51	26.4	13.5	20.3#
120	20.6	19.6	29.4

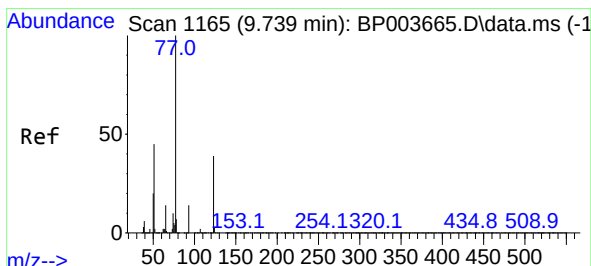
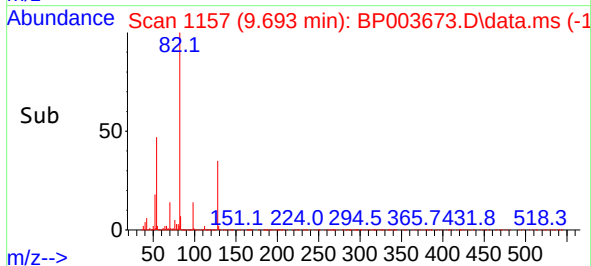
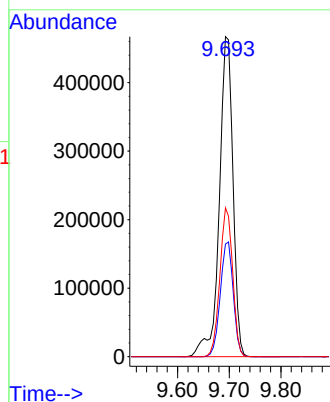
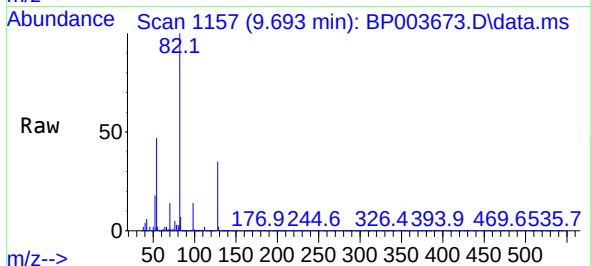




#23
Nitrobenzene-d5
Concen: 78.13 ng
RT: 9.693 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

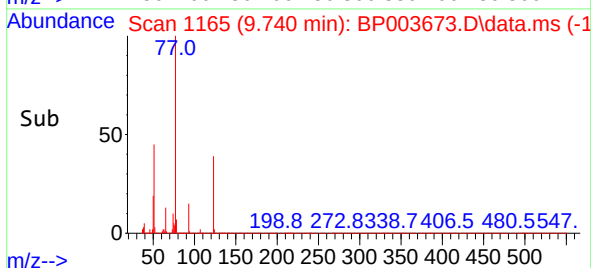
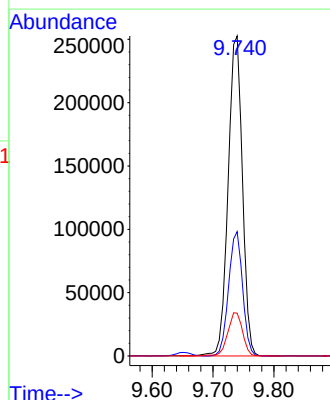
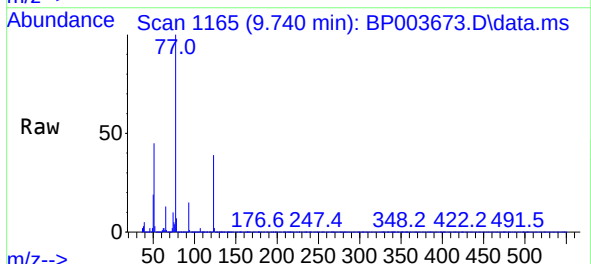
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

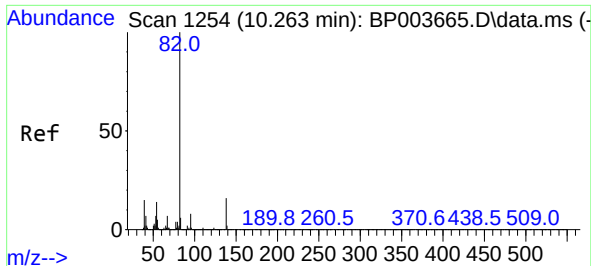
Tgt Ion: 82 Resp: 856816
Ion Ratio Lower Upper
82 100
128 35.2 45.6 68.4#
54 46.5 30.1 45.1#



#24
Nitrobenzene
Concen: 38.99 ng
RT: 9.740 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion: 77 Resp: 411659
Ion Ratio Lower Upper
77 100
123 38.8 48.6 72.8#
65 13.3 10.0 15.0

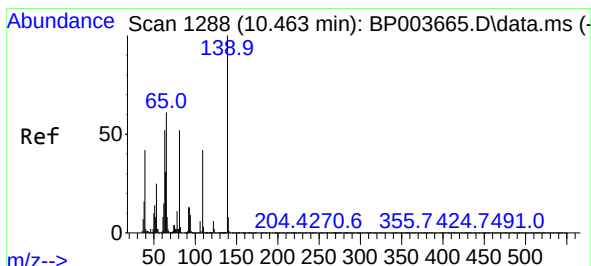
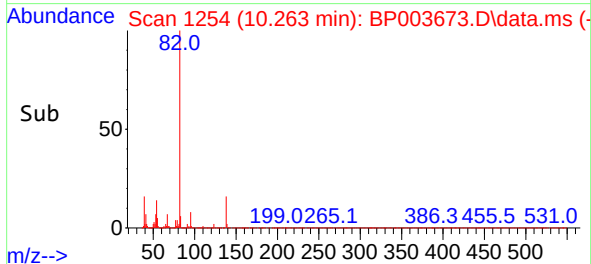
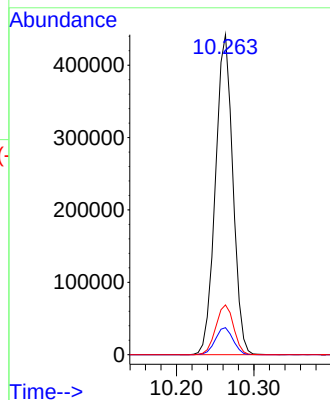
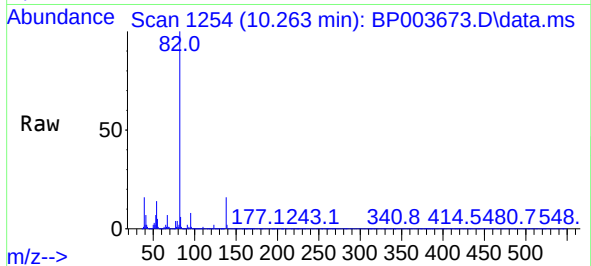




#25
Isophorone
Concen: 38.96 ng
RT: 10.263 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

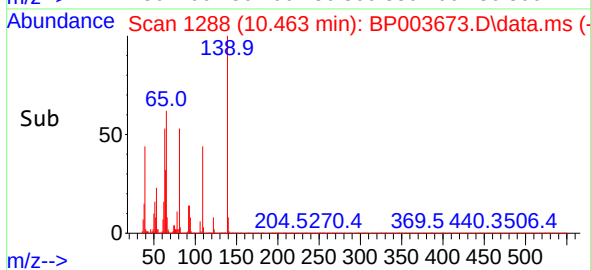
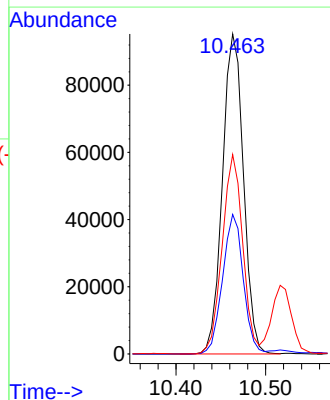
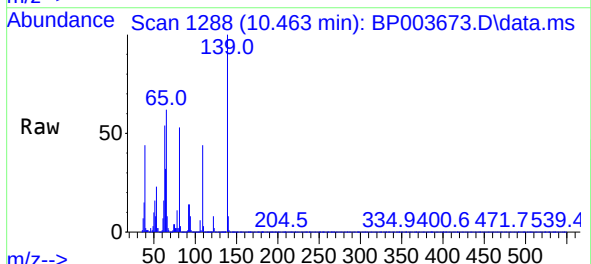
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

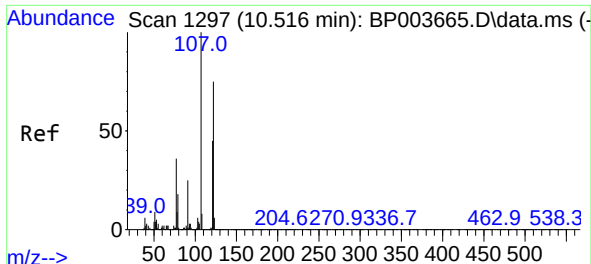
Tgt Ion: 82 Resp: 688491
Ion Ratio Lower Upper
82 100
95 8.5 6.4 9.6
138 15.6 18.7 28.1#



#26
2-Nitrophenol
Concen: 39.29 ng
RT: 10.463 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion: 139 Resp: 154930
Ion Ratio Lower Upper
139 100
109 43.6 22.1 33.1#
65 62.3 26.5 39.7#

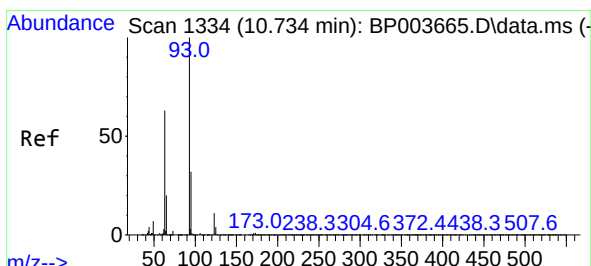
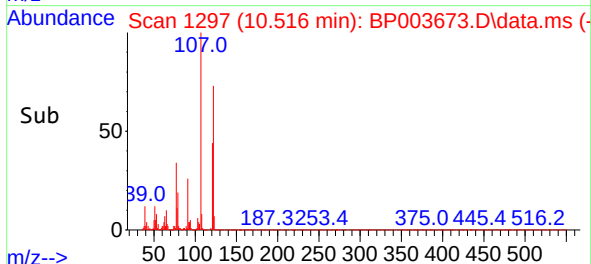
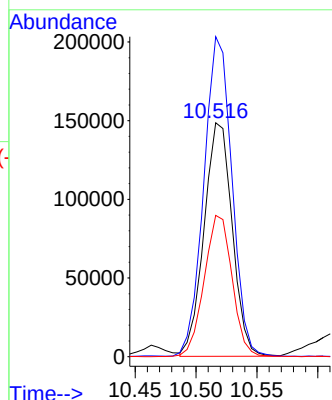
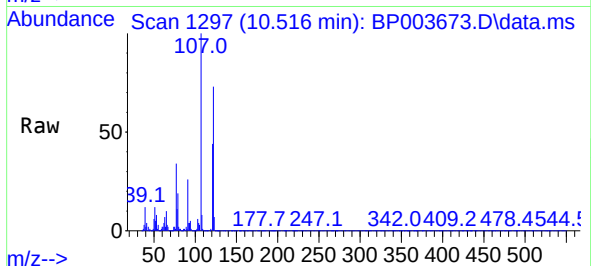




#27
2,4-Dimethylphenol
Concen: 38.62 ng
RT: 10.516 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

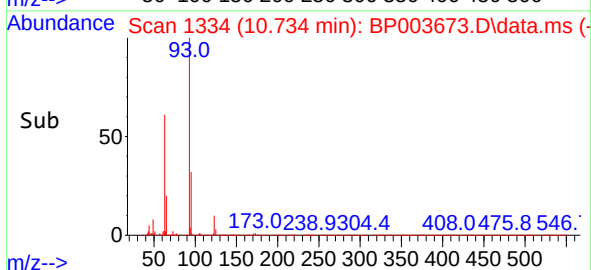
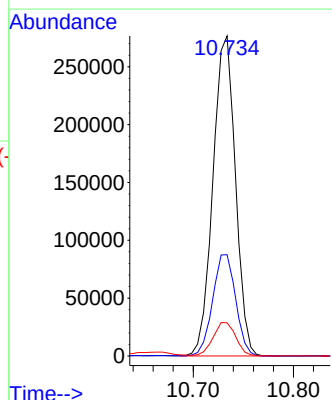
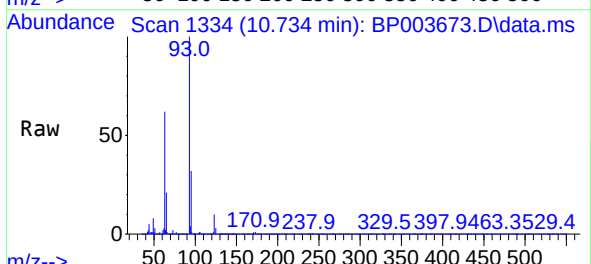
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

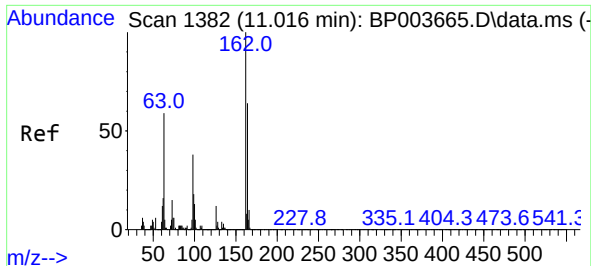
Tgt Ion:122 Resp: 239147
Ion Ratio Lower Upper
122 100
107 136.8 87.3 130.9#
121 60.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 38.21 ng
RT: 10.734 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion: 93 Resp: 430663
Ion Ratio Lower Upper
93 100
95 31.7 26.7 40.1
123 10.4 10.5 15.7#

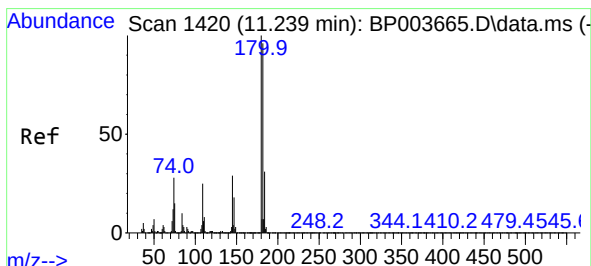
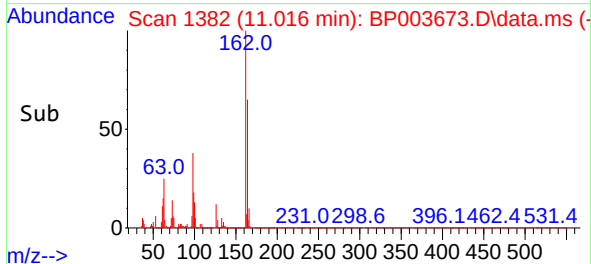
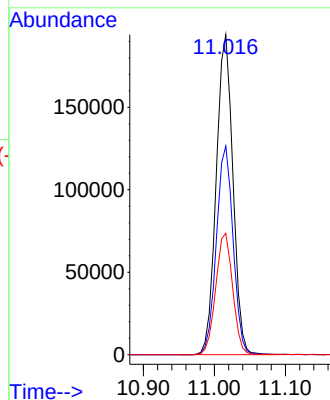
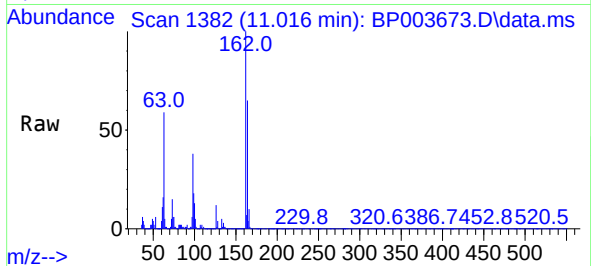




#29
2,4-Dichlorophenol
Concen: 38.88 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

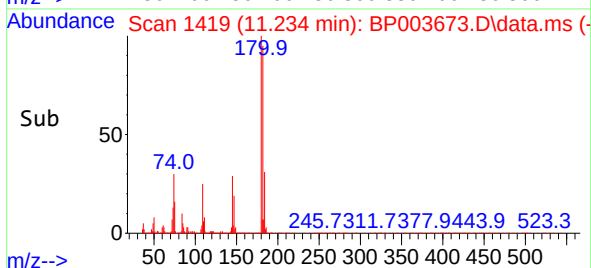
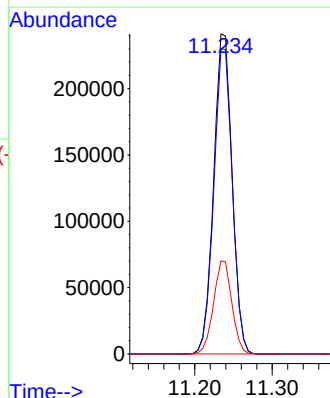
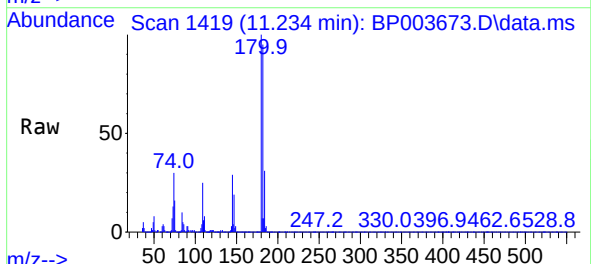
Instrument :
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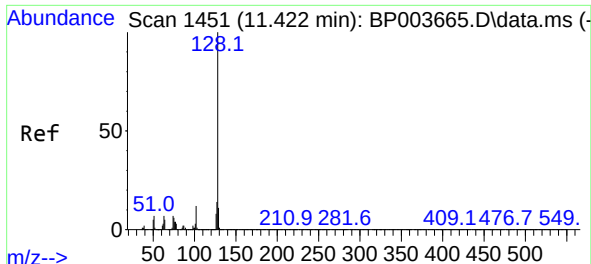
Tgt Ion:162 Resp: 315849
Ion Ratio Lower Upper
162 100
164 65.2 45.8 85.8
98 38.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 38.26 ng
RT: 11.234 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:180 Resp: 398356
Ion Ratio Lower Upper
180 100
182 95.4 76.2 114.2
145 29.1 23.8 35.8

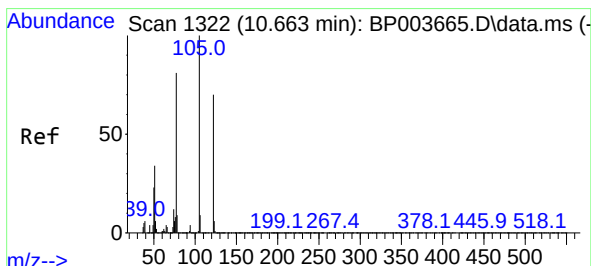
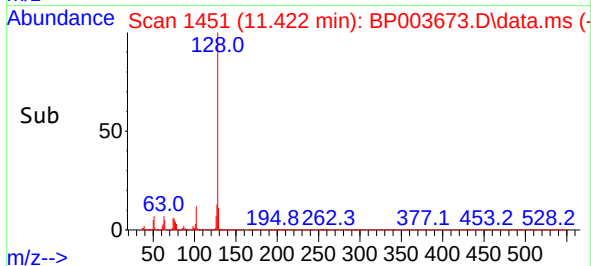
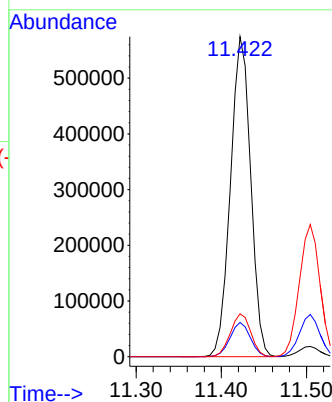
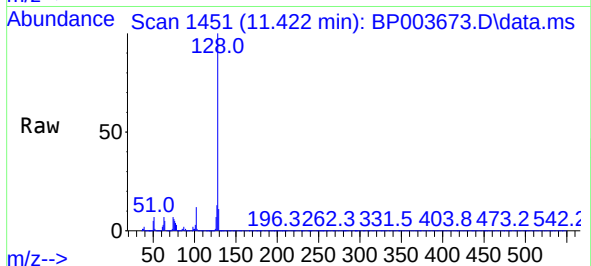




#31
Naphthalene
Concen: 37.84 ng
RT: 11.422 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

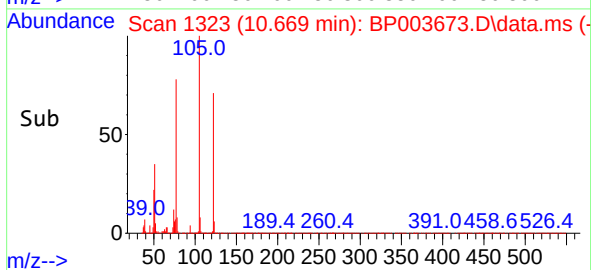
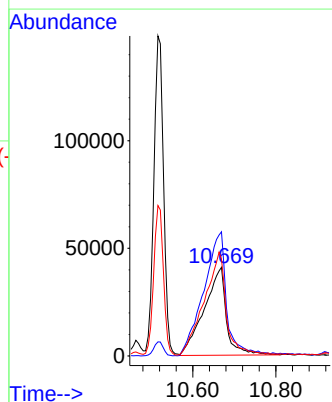
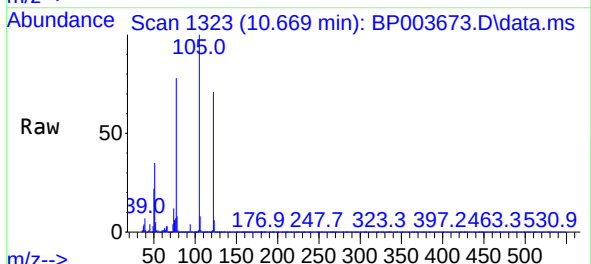
Instrument :
BNA_P
ClientSampleId :
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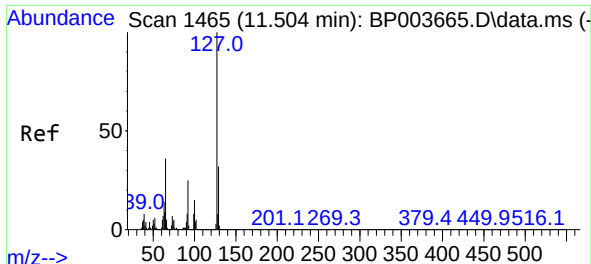
Tgt Ion:128 Resp: 946286
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 36.50 ng
RT: 10.669 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:122 Resp: 152685
Ion Ratio Lower Upper
122 100
105 140.2 94.1 134.1#
77 109.3 50.1 90.1#

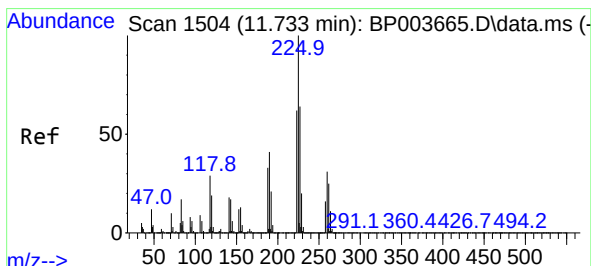
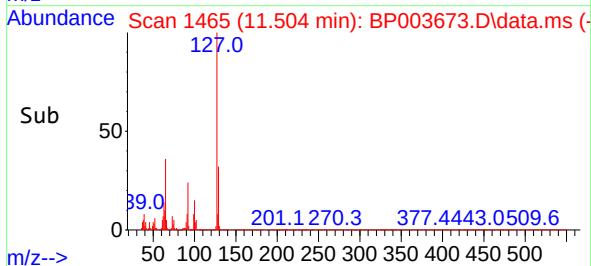
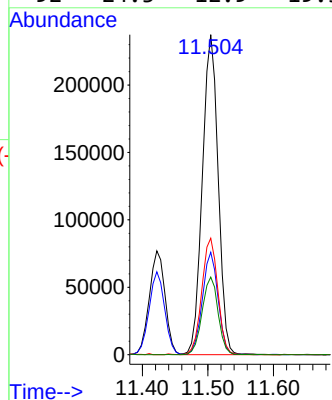
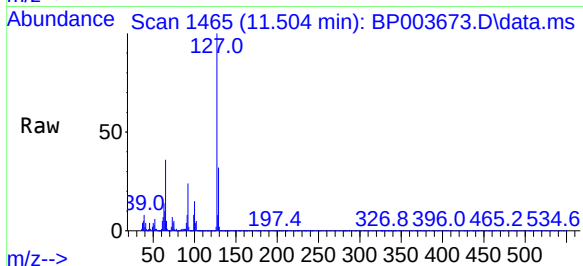




#33
4-Chloroaniline
Concen: 38.71 ng
RT: 11.504 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

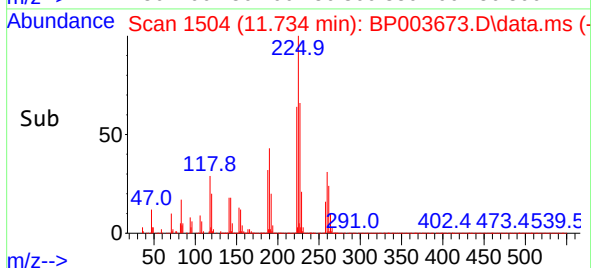
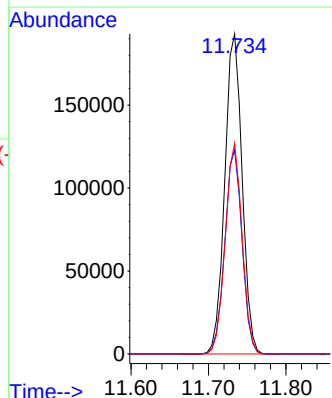
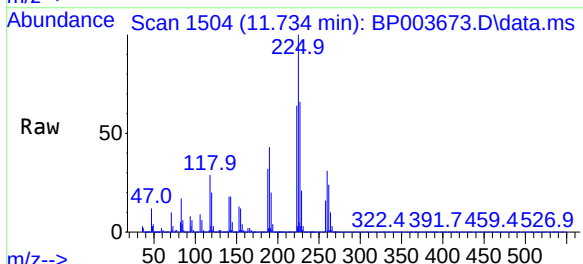
Instrument :
BNA_P
ClientSampleId :
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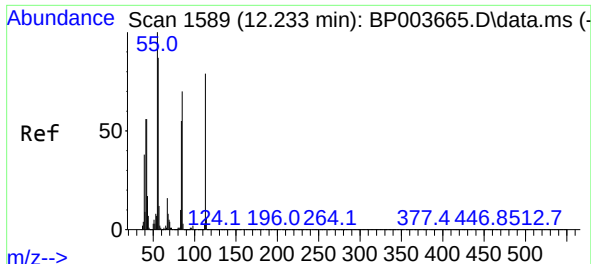
Tgt Ion:	127	Resp:	398923
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.7	38.5
65	36.4	17.3	25.9#
92	24.3	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 38.23 ng
RT: 11.734 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:	225	Resp:	300278
Ion	Ratio	Lower	Upper
225	100		
223	63.8	50.1	75.1
227	65.8	51.4	77.2

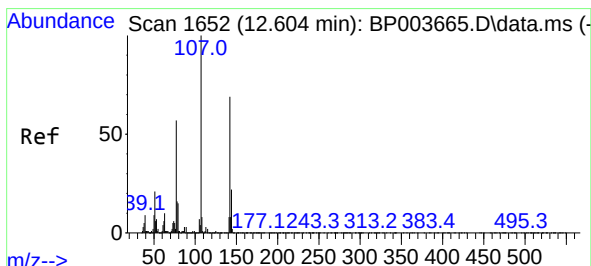
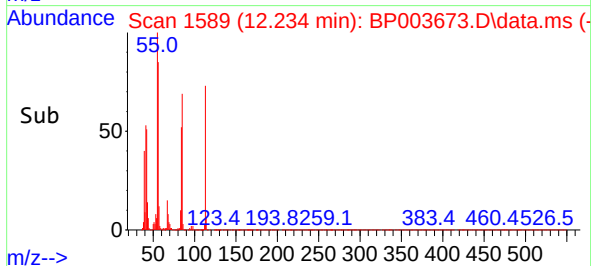
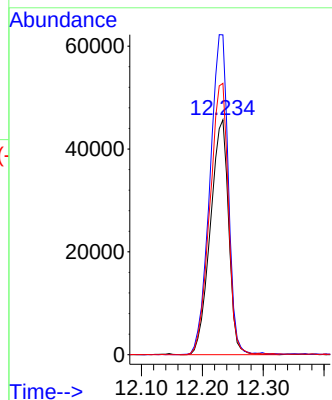
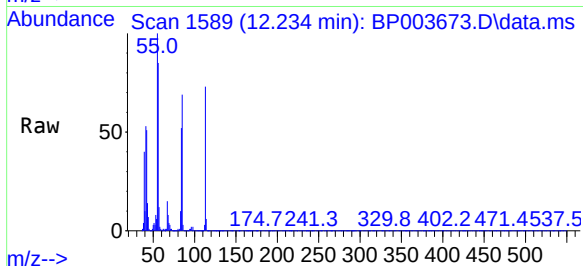




#35
Caprolactam
Concen: 40.03 ng
RT: 12.234 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

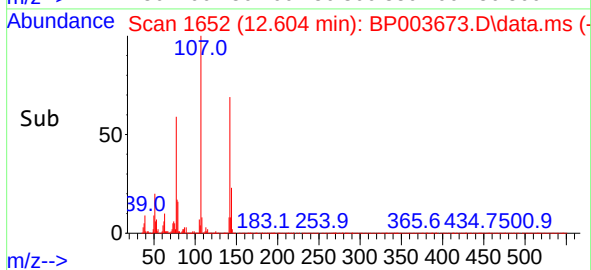
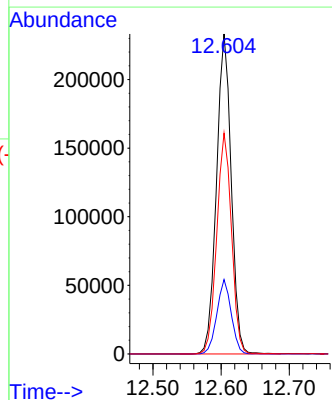
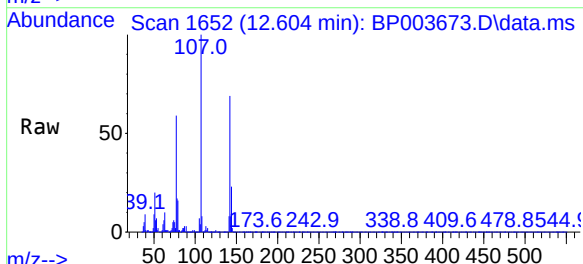
Instrument :
BNA_P
ClientSampleId :
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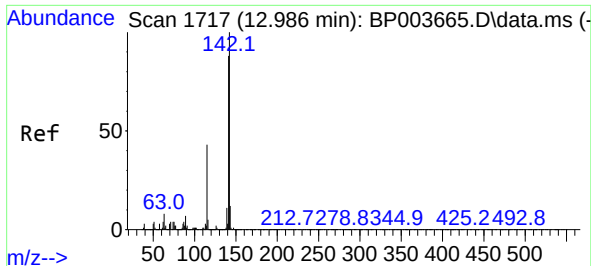
Tgt Ion:113 Resp: 95224
Ion Ratio Lower Upper
113 100
55 136.2 77.3 117.3#
56 115.6 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 39.74 ng
RT: 12.604 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:107 Resp: 350252
Ion Ratio Lower Upper
107 100
144 23.3 22.7 34.1
142 69.0 70.7 106.1#

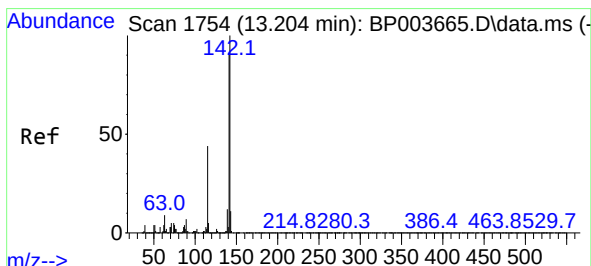
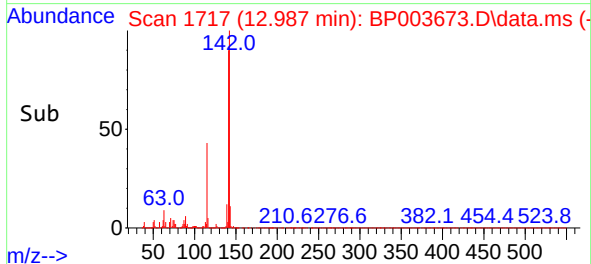
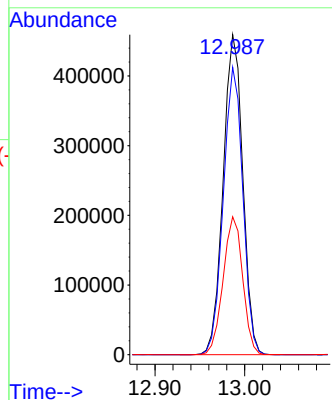
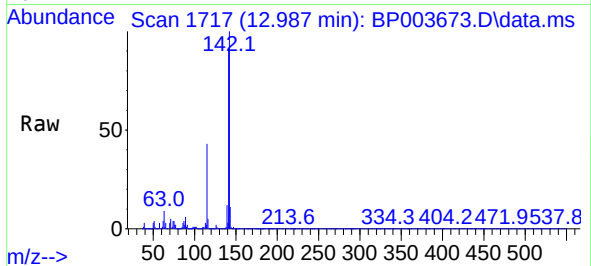




#37
2-Methylnaphthalene
Concen: 38.38 ng
RT: 12.987 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

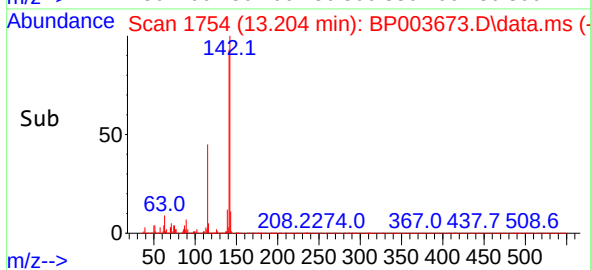
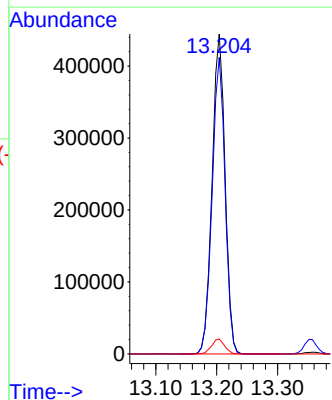
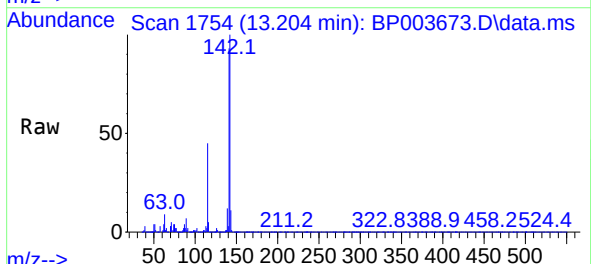
Instrument :
BNA_P
ClientSampleId :
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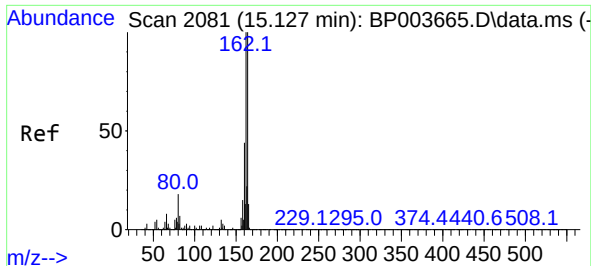
Tgt Ion:142 Resp: 696525
Ion Ratio Lower Upper
142 100
141 89.8 71.4 107.2
115 43.1 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 38.37 ng
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:142 Resp: 658185
Ion Ratio Lower Upper
142 100
141 92.6 74.4 111.6
116 4.7 2.9 4.3#

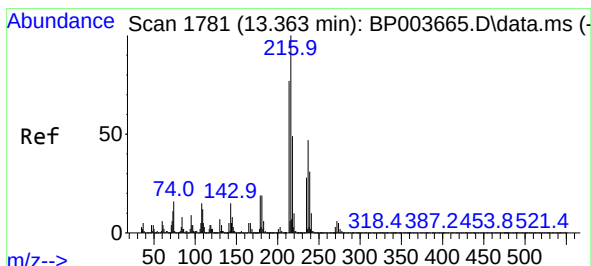
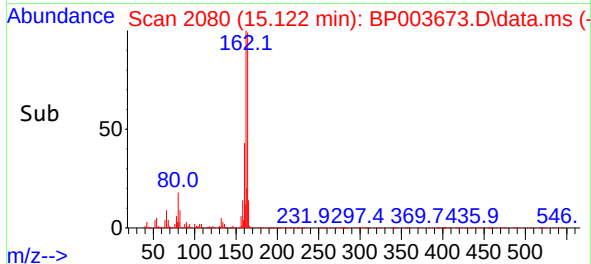
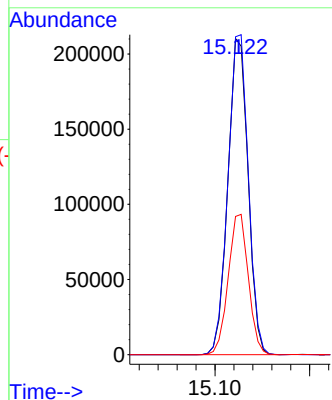
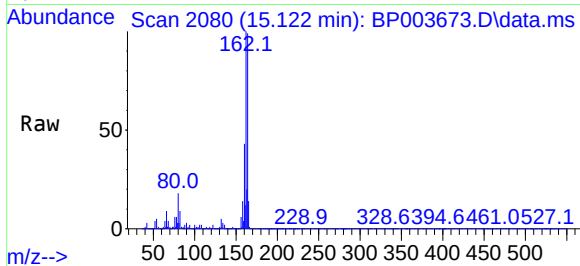




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.122 min Scan# 2080
Delta R.T. -0.005 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

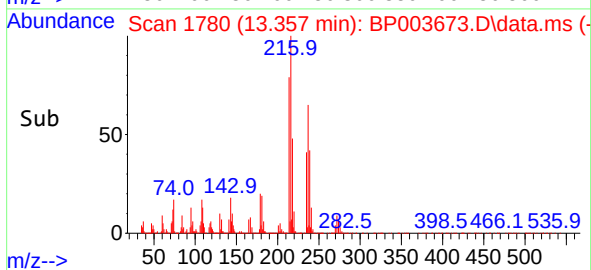
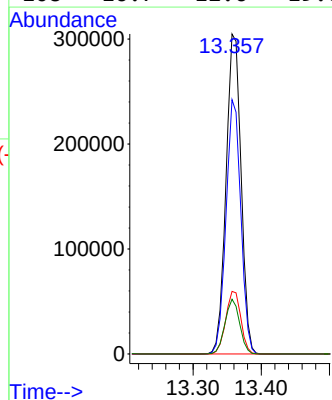
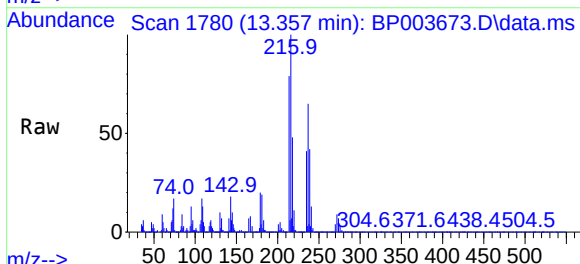
Instrument :
BNA_P
ClientSampleId :
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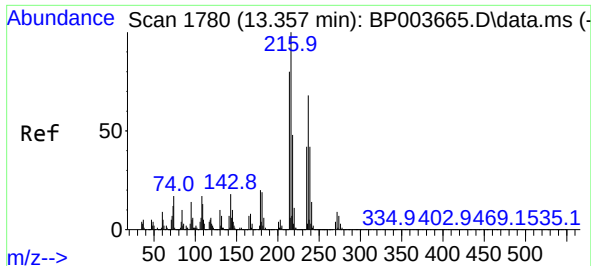
Tgt Ion:164 Resp: 311565
Ion Ratio Lower Upper
164 100
162 100.5 79.4 119.2
160 43.7 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.86 ng
RT: 13.357 min Scan# 1780
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:216 Resp: 467143
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.6
179 19.7 16.9 25.3
108 16.7 12.6 19.0

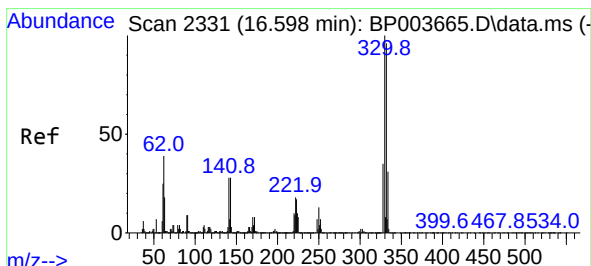
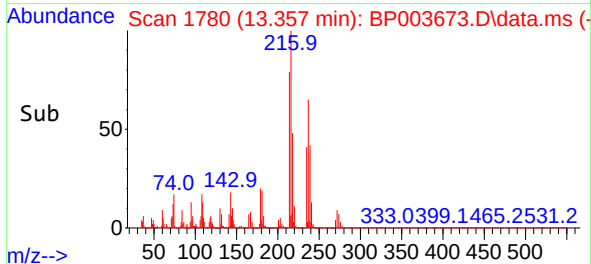
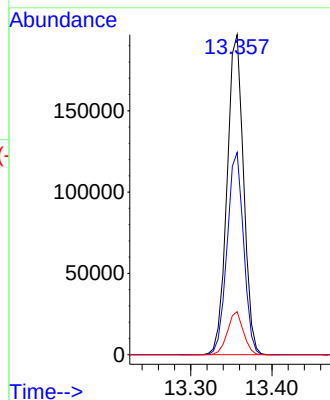
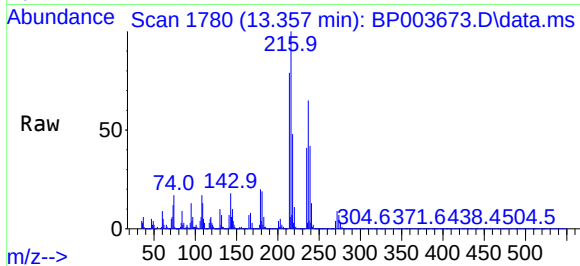




#41
Hexachlorocyclopentadiene
Concen: 38.95 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

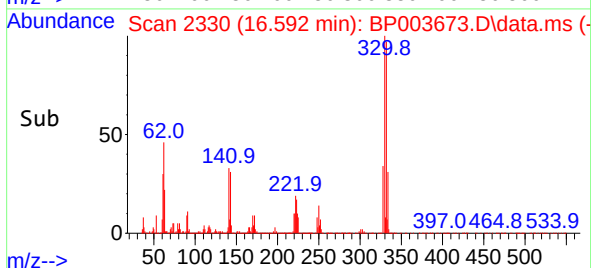
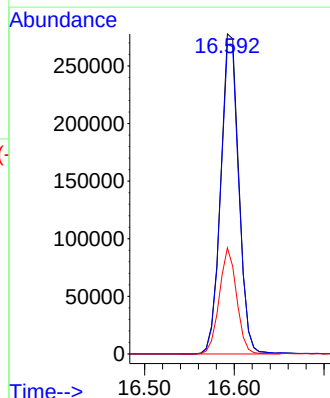
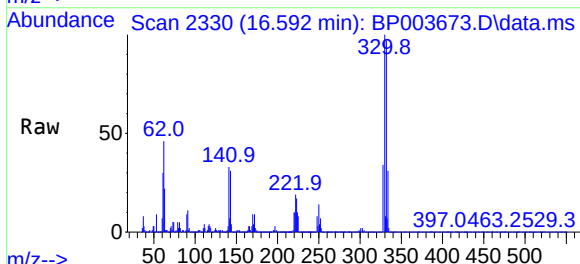
Instrument :
BNA_P
ClientSampleId :
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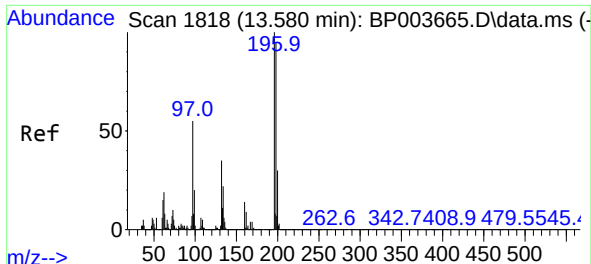
Tgt Ion:	237	Resp:	278244
Ion	Ratio	Lower	Upper
237	100		
235	63.2	43.2	83.2
272	13.4	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 80.18 ng
RT: 16.592 min Scan# 2330
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:	330	Resp:	389756
Ion	Ratio	Lower	Upper
330	100		
332	97.4	77.1	115.7
141	31.8	23.4	35.2

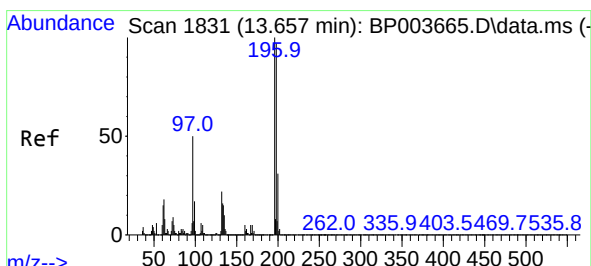
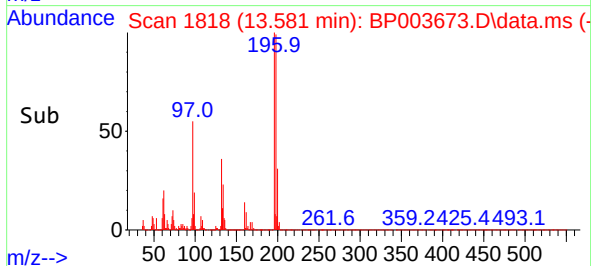
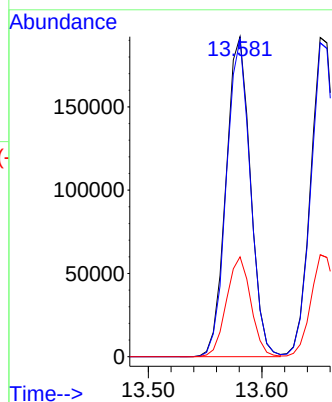
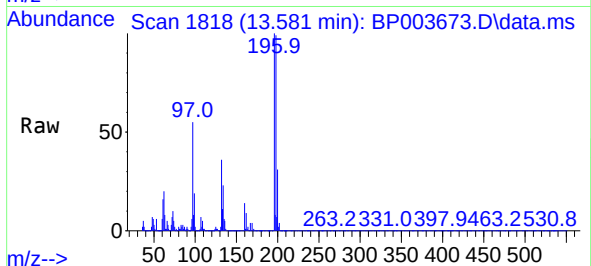




#43
2,4,6-Trichlorophenol
Concen: 39.04 ng
RT: 13.581 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

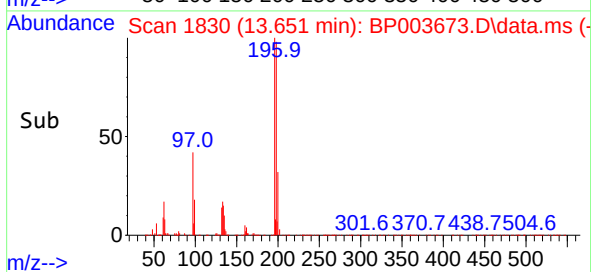
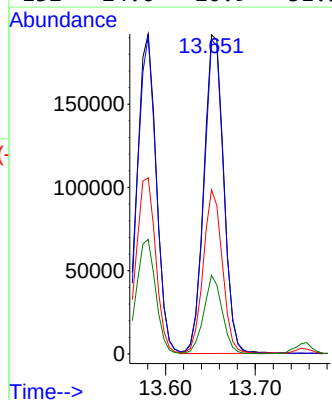
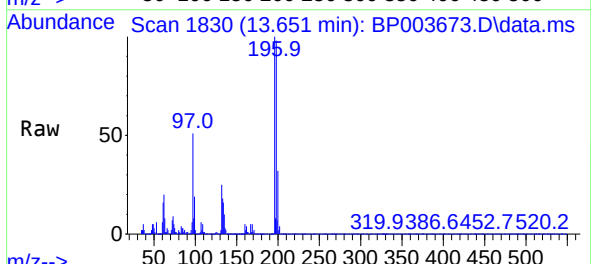
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

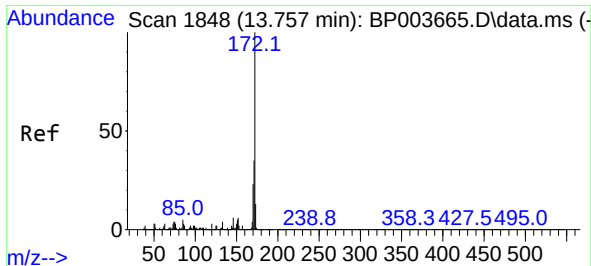
Tgt Ion:196 Resp: 286651
Ion Ratio Lower Upper
196 100
198 99.3 77.0 115.6
200 31.2 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 38.51 ng
RT: 13.651 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:196 Resp: 293701
Ion Ratio Lower Upper
196 100
198 98.3 77.3 115.9
97 51.4 31.0 46.4#
132 24.6 20.9 31.3



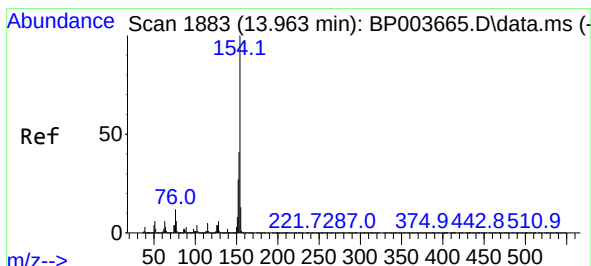
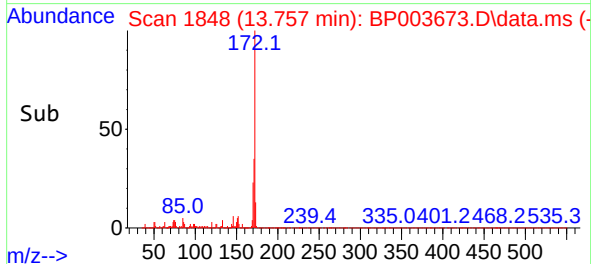
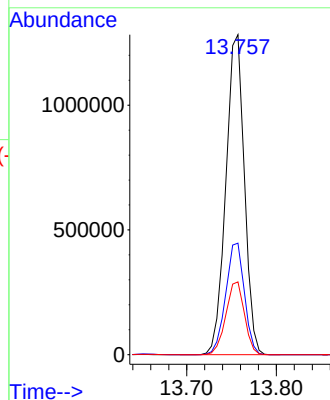
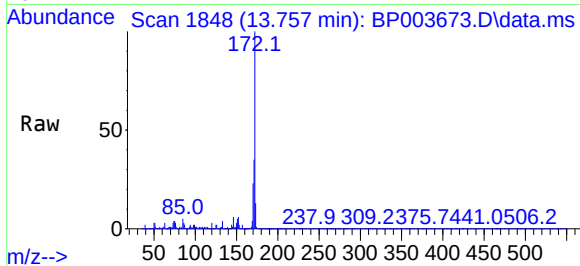


#45
2-Fluorobiphenyl
Concen: 76.27 ng
RT: 13.757 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1838234

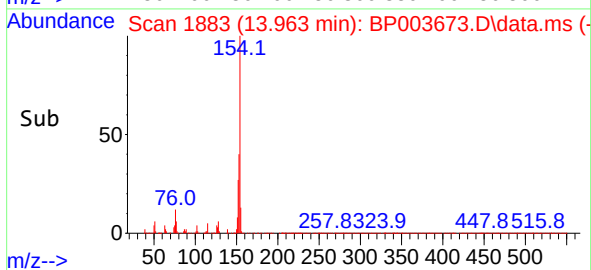
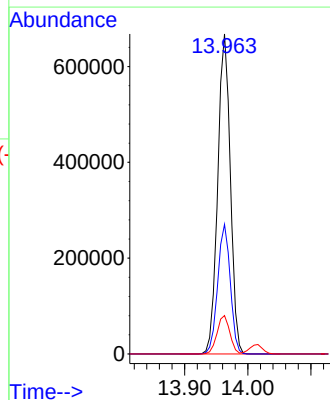
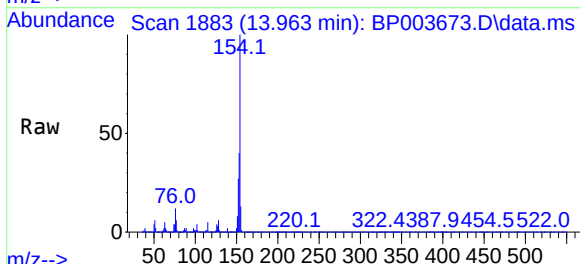
Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.5	42.7
170	22.7	19.2	28.8

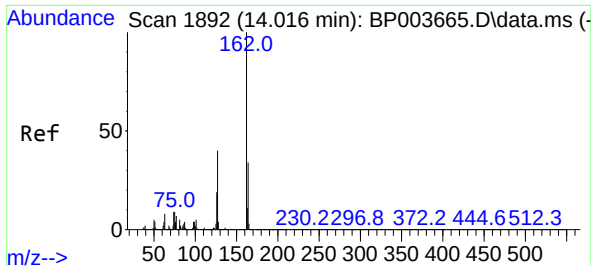


#46
1,1'-Biphenyl
Concen: 37.96 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:154 Resp: 922384

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.4	60.4
76	12.0	0.0	29.3

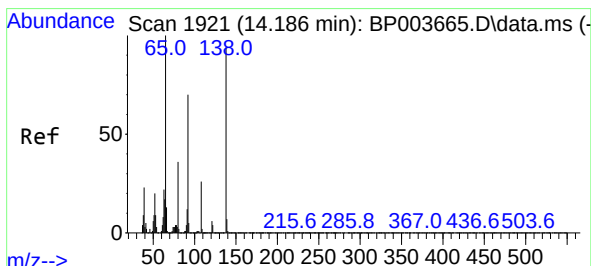
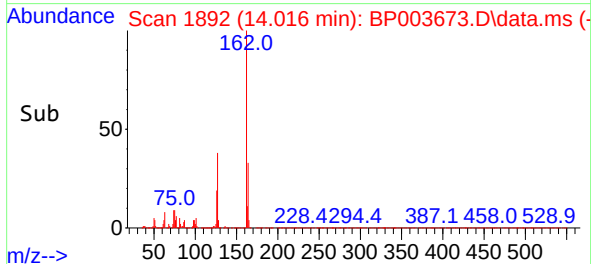
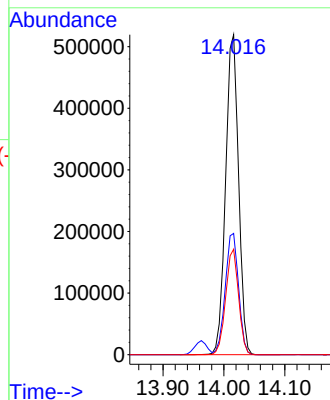
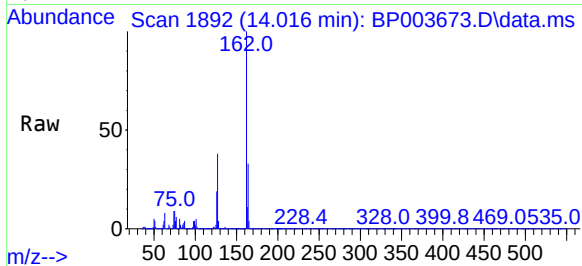




#47
2-Chloronaphthalene
Concen: 37.74 ng
RT: 14.016 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

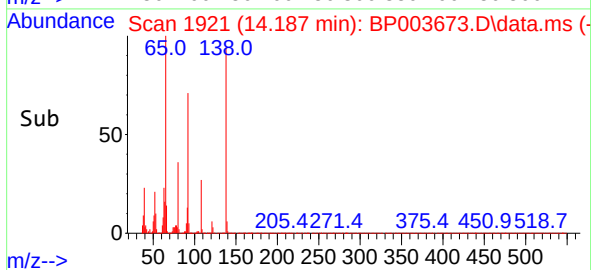
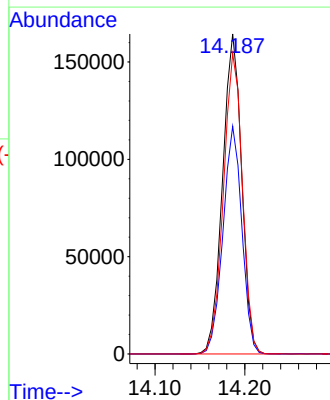
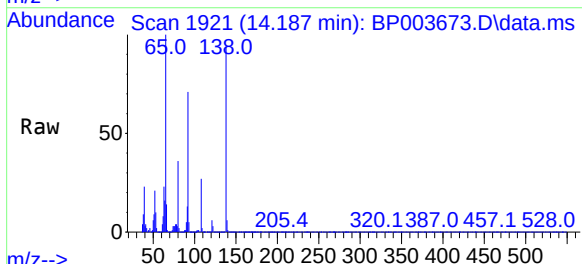
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

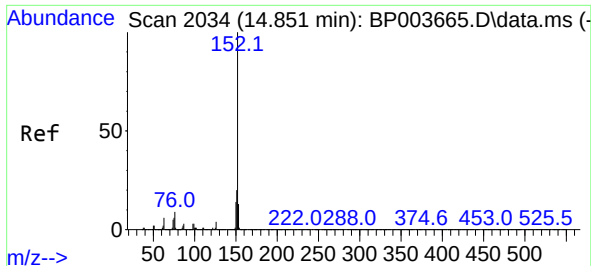
Tgt Ion:	162	Resp:	766841
Ion	Ratio	Lower	Upper
162	100		
127	37.9	29.9	44.9
164	32.9	26.1	39.1



#48
2-Nitroaniline
Concen: 40.42 ng
RT: 14.187 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:	65	Resp:	242536
Ion	Ratio	Lower	Upper
65	100		
92	71.1	70.6	106.0
138	93.8	133.6	200.4

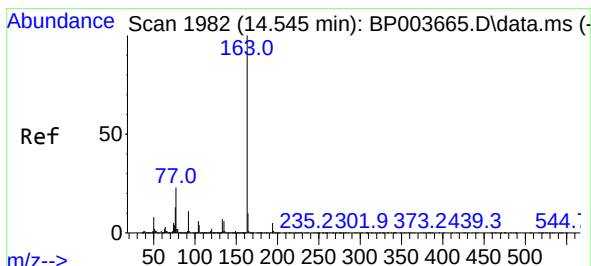
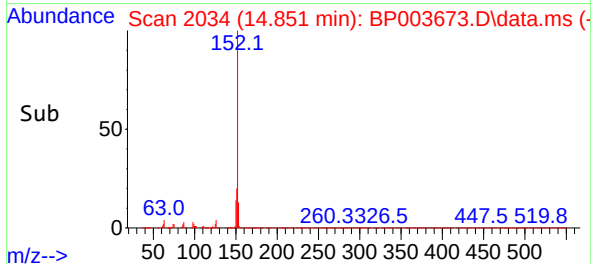
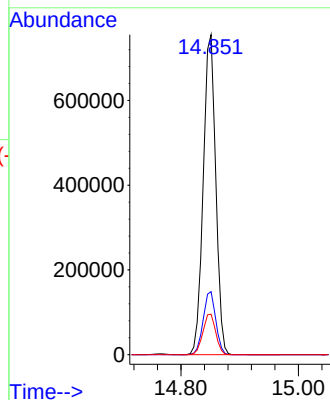
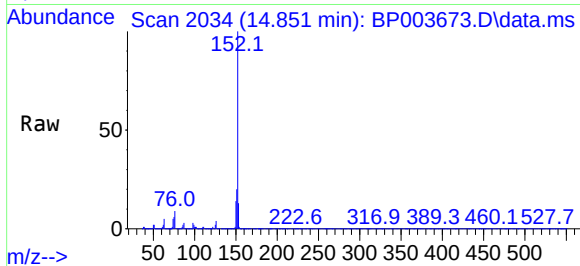




#49
Acenaphthylene
Concen: 38.48 ng
RT: 14.851 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

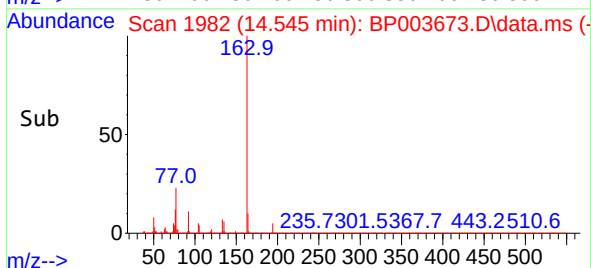
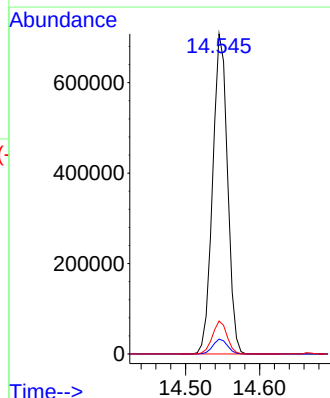
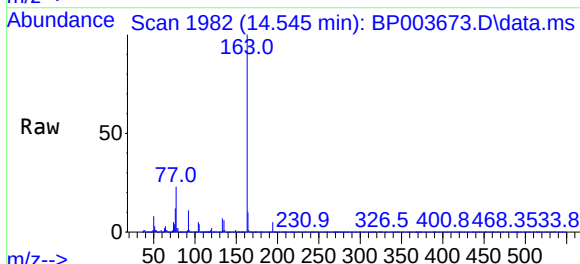
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

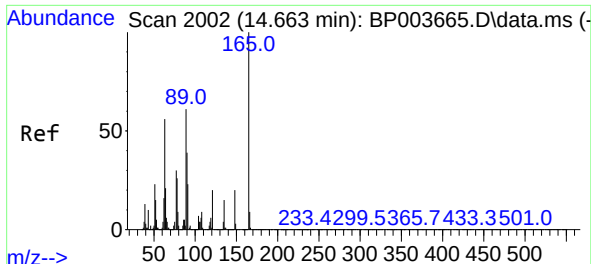
Tgt Ion:152 Resp: 1116081
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 12.7 10.5 15.7



#50
Dimethylphthalate
Concen: 38.49 ng
RT: 14.545 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:163 Resp: 985278
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 10.3 8.2 12.2

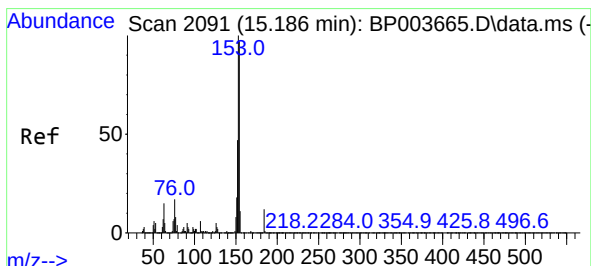
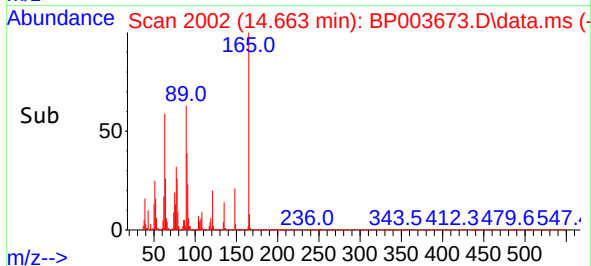
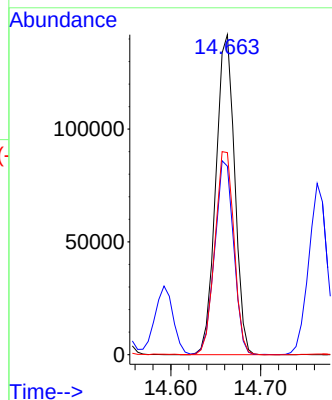
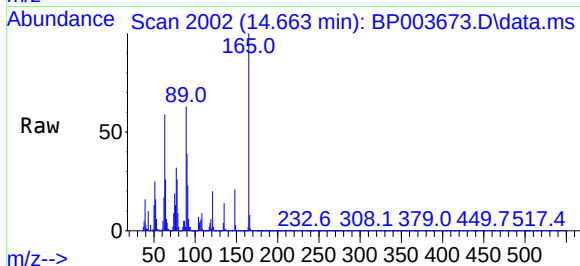




#51
2,6-Dinitrotoluene
Concen: 39.64 ng
RT: 14.663 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

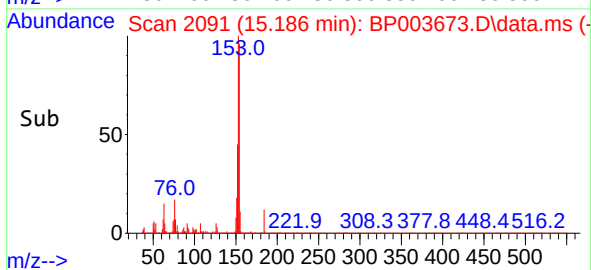
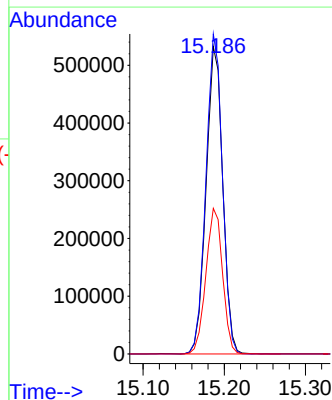
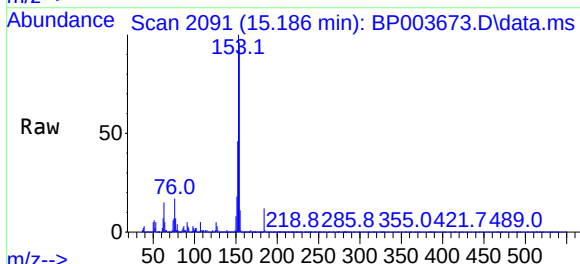
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

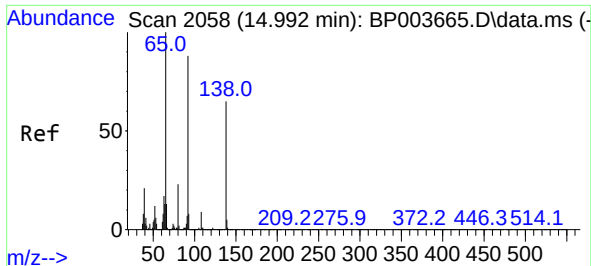
Tgt Ion:165 Resp: 206429
Ion Ratio Lower Upper
165 100
63 58.9 27.8 41.6#
89 63.1 34.6 52.0#



#52
Acenaphthene
Concen: 38.66 ng
RT: 15.186 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:154 Resp: 756836
Ion Ratio Lower Upper
154 100
153 104.1 91.0 136.6
152 47.4 43.0 64.6

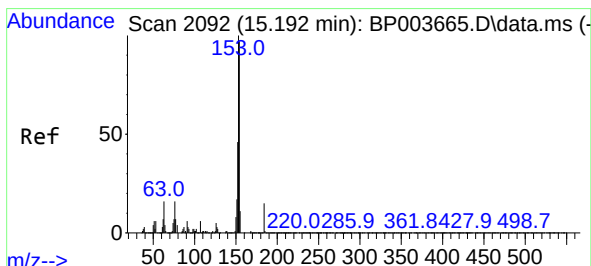
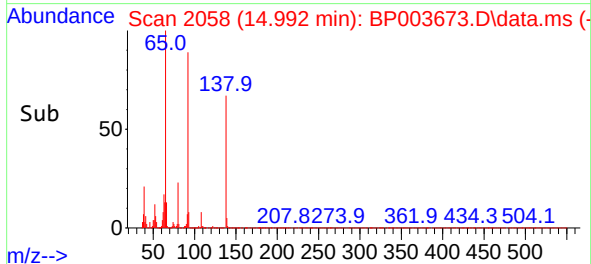
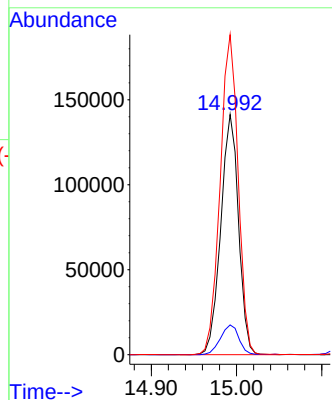
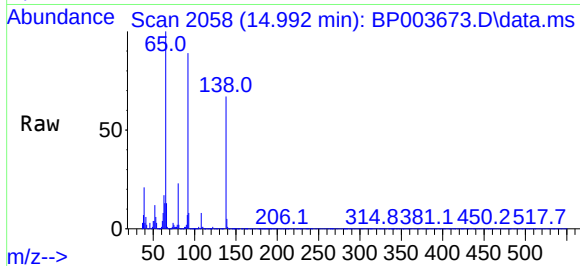




#53
3-Nitroaniline
Concen: 40.00 ng
RT: 14.992 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

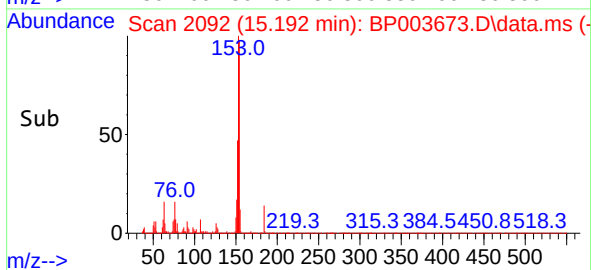
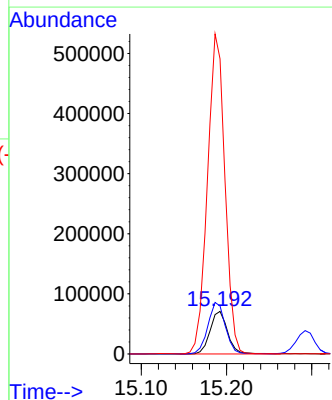
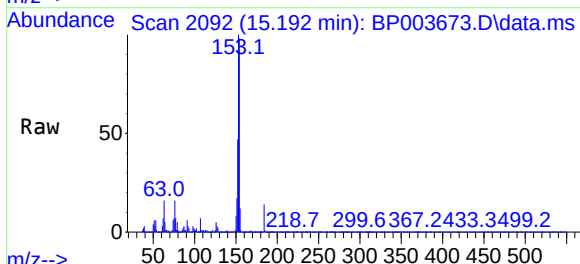
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

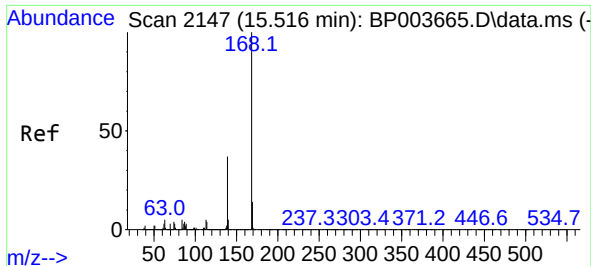
Tgt Ion:138 Resp: 204444
Ion Ratio Lower Upper
138 100
108 12.4 7.5 11.3#
92 133.2 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 36.99 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:184 Resp: 100983
Ion Ratio Lower Upper
184 100
63 112.7 32.3 48.5#
154 692.0 49.1 73.7#

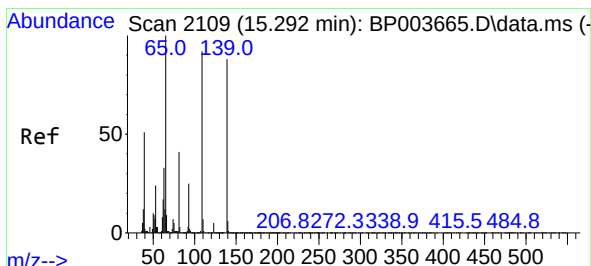
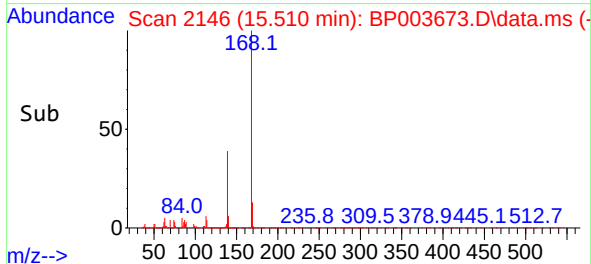
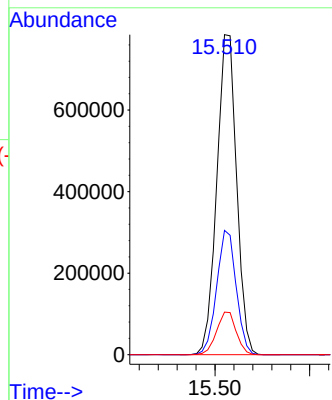
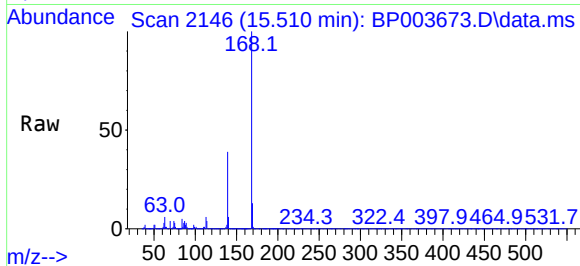




#55
Dibenzofuran
Concen: 38.51 ng
RT: 15.510 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

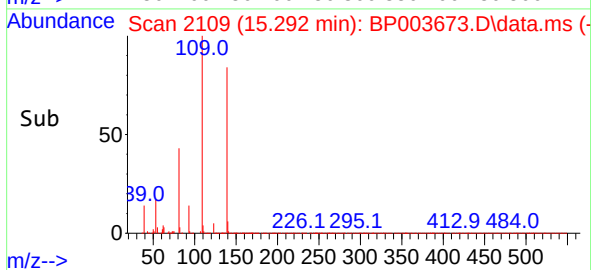
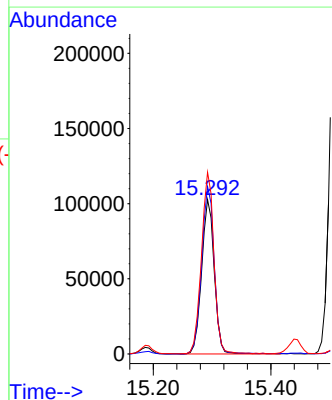
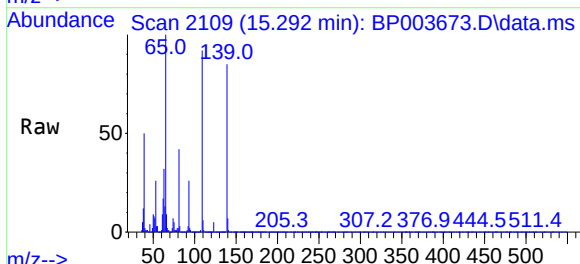
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

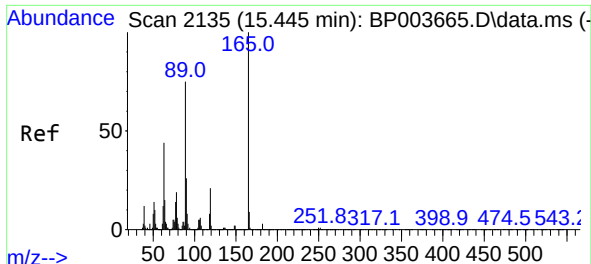
Tgt Ion:168 Resp: 1139885
Ion Ratio Lower Upper
168 100
139 38.9 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 39.95 ng
RT: 15.292 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:139 Resp: 152809
Ion Ratio Lower Upper
139 100
109 108.5 44.6 84.6#
65 117.8 41.6 81.6#

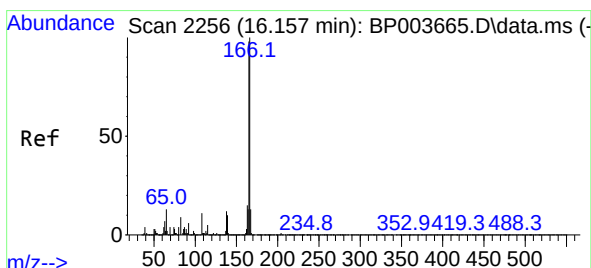
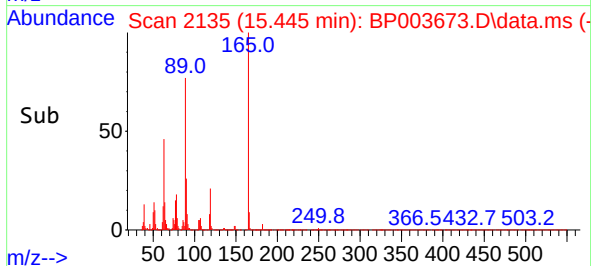
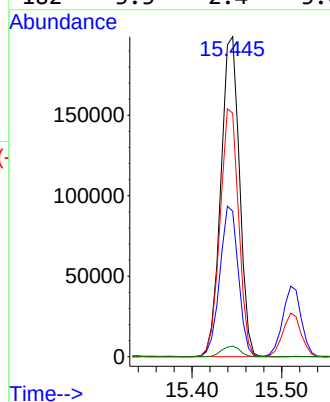
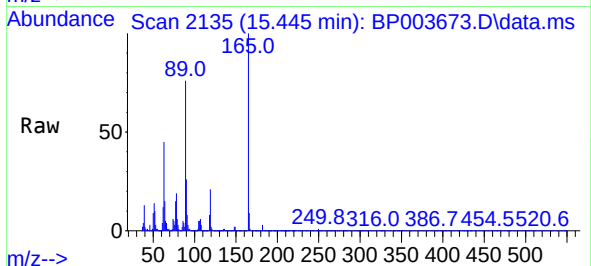




#57
2,4-Dinitrotoluene
Concen: 40.64 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

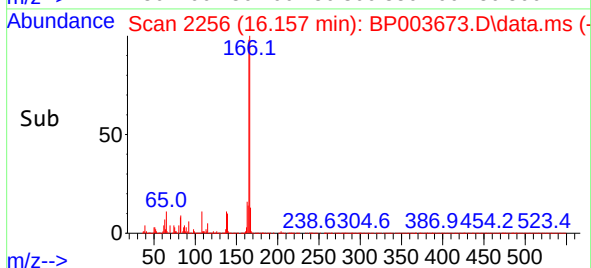
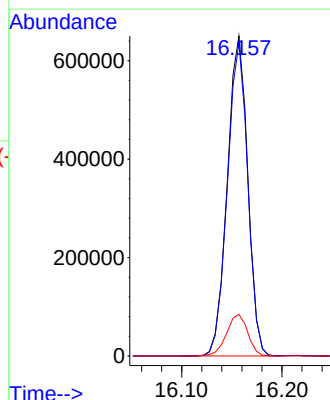
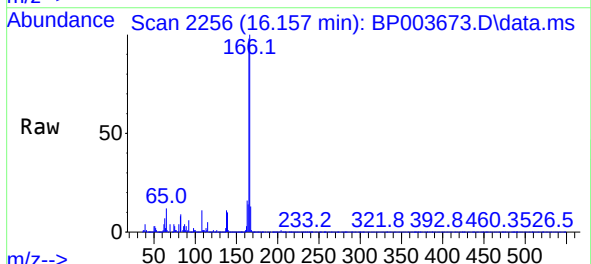
Instrument :
BNA_P
ClientSampleId :
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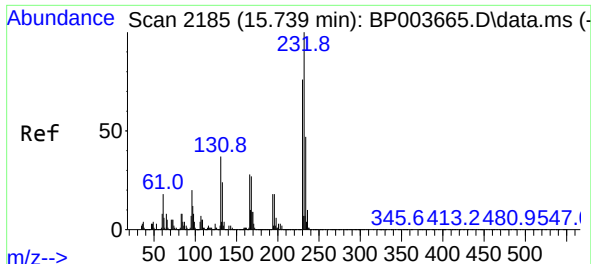
Tgt Ion:165 Resp: 286338
Ion Ratio Lower Upper
165 100
63 45.5 20.6 31.0#
89 76.1 42.6 63.8#
182 3.3 2.4 3.6



#58
Fluorene
Concen: 38.55 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:166 Resp: 920606
Ion Ratio Lower Upper
166 100
165 97.8 77.8 116.8
167 13.0 11.0 16.4



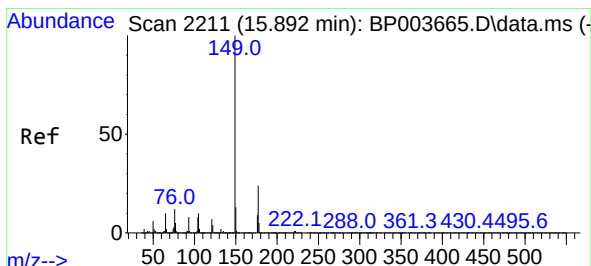
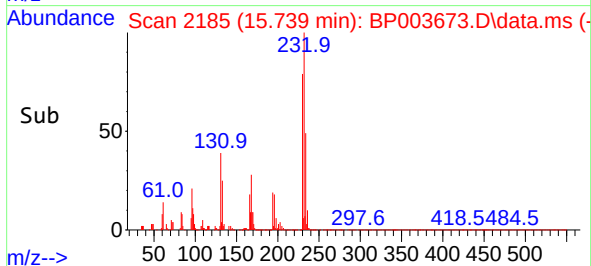
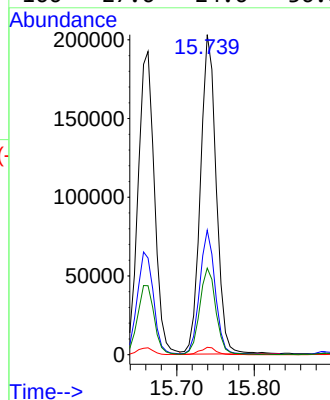
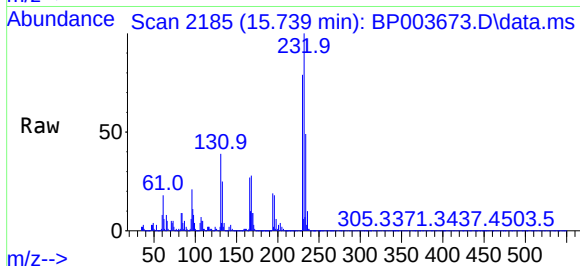


#59
2,3,4,6-Tetrachlorophenol
Concen: 39.19 ng
RT: 15.739 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 286686

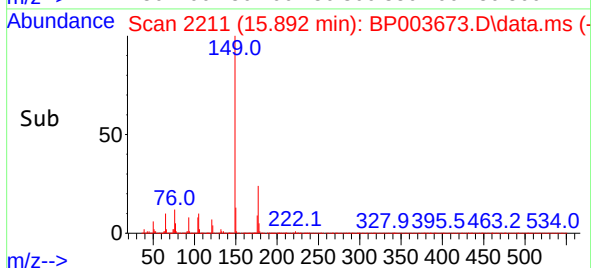
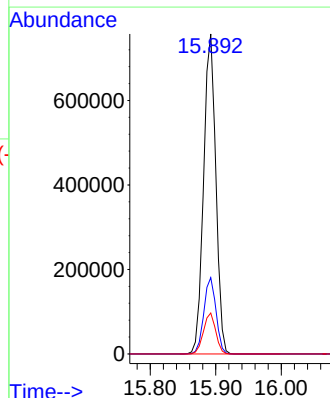
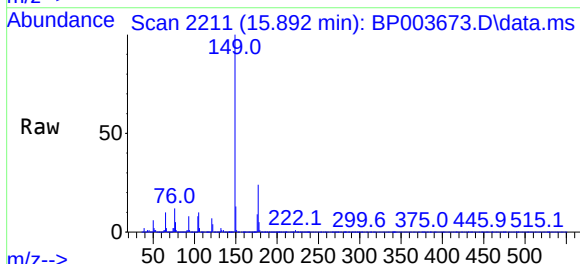
Ion	Ratio	Lower	Upper
232	100		
131	38.2	34.1	51.1
130	2.3	1.8	2.8
166	27.6	24.6	36.8

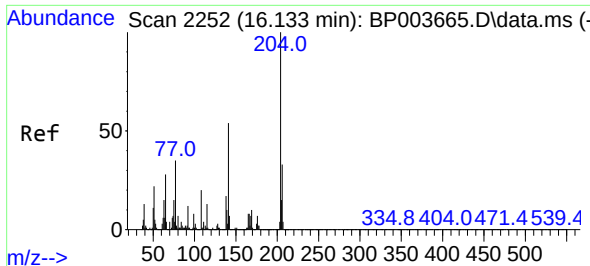


#60
Diethylphthalate
Concen: 39.18 ng
RT: 15.892 min Scan# 2211
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:149 Resp: 982614

Ion	Ratio	Lower	Upper
149	100		
177	23.8	18.0	27.0
150	12.8	10.0	15.0

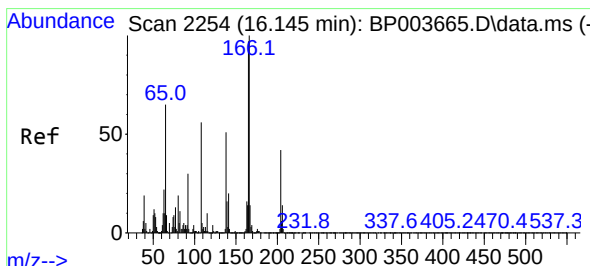
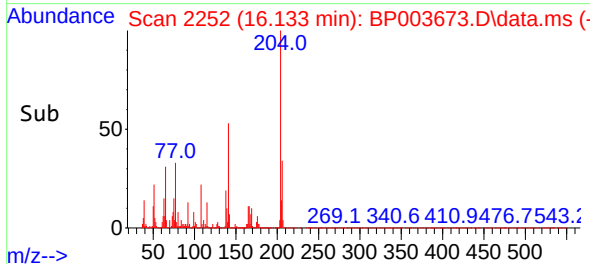
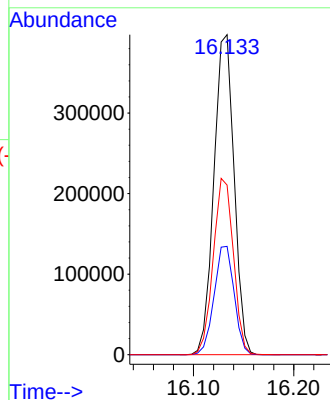
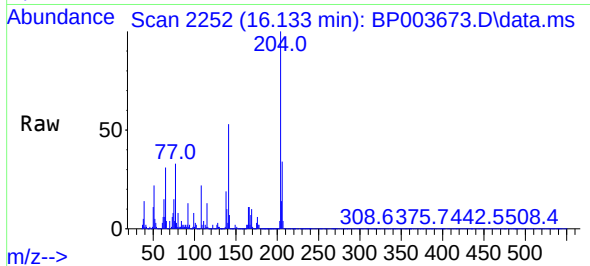




#61
4-Chlorophenyl-phenylether
Concen: 38.52 ng
RT: 16.133 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

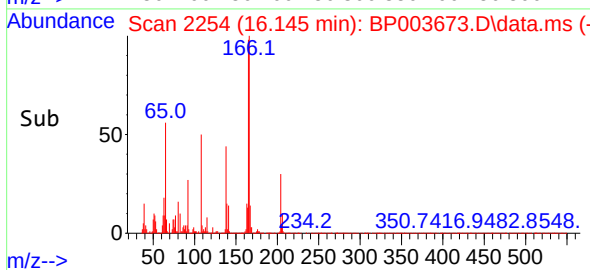
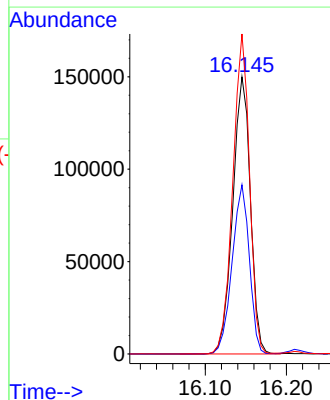
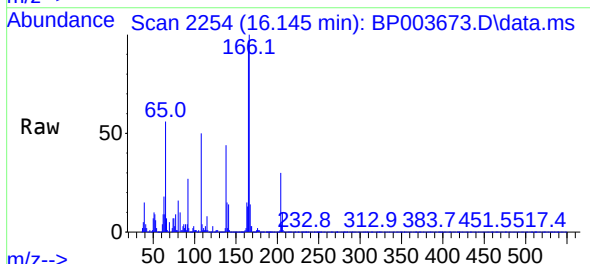
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

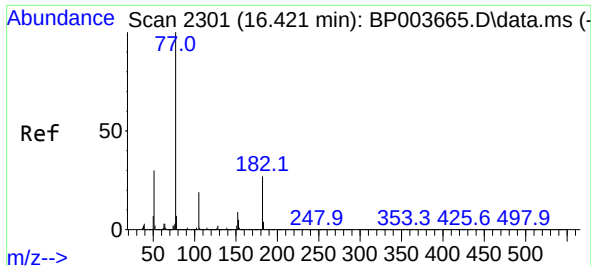
Tgt Ion:204 Resp: 556129
Ion Ratio Lower Upper
204 100
206 33.9 25.9 38.9
141 53.0 46.5 69.7



#62
4-Nitroaniline
Concen: 39.85 ng
RT: 16.145 min Scan# 2254
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

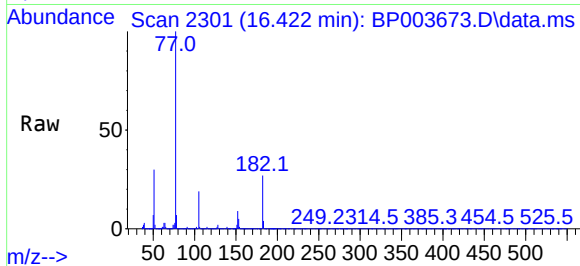
Tgt Ion:138 Resp: 225950
Ion Ratio Lower Upper
138 100
92 61.1 20.7 60.7#
108 115.5 47.8 87.8#



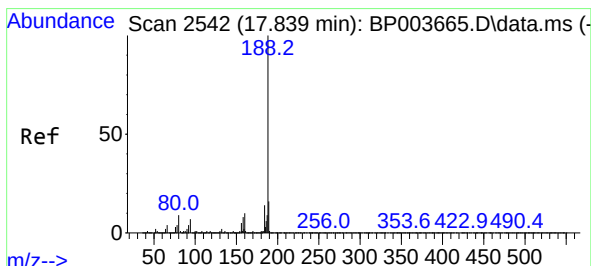
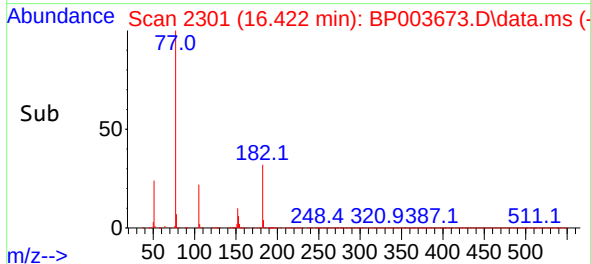
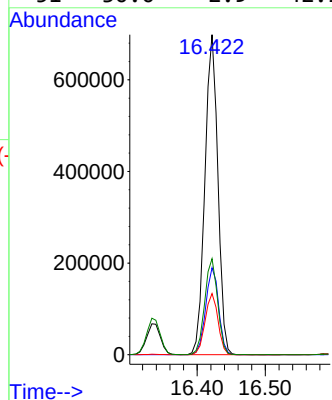


#63
Azobenzene
Concen: 39.12 ng
RT: 16.422 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

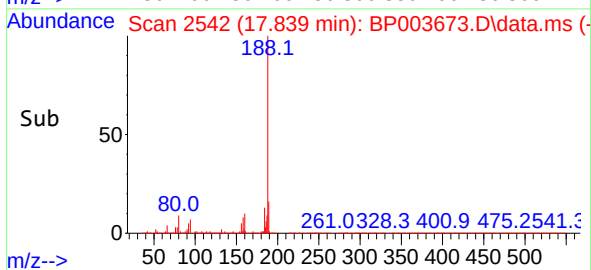
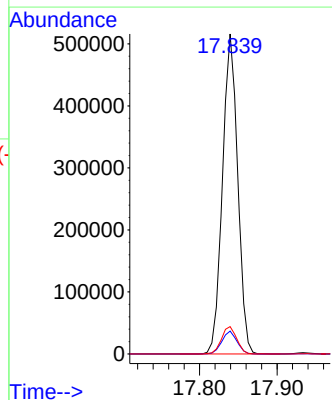
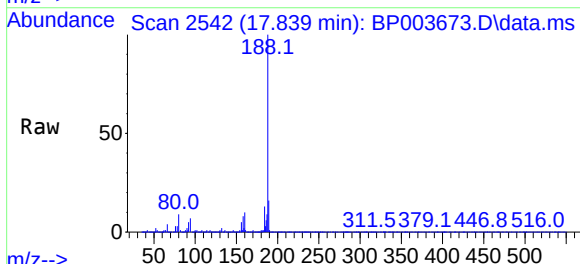


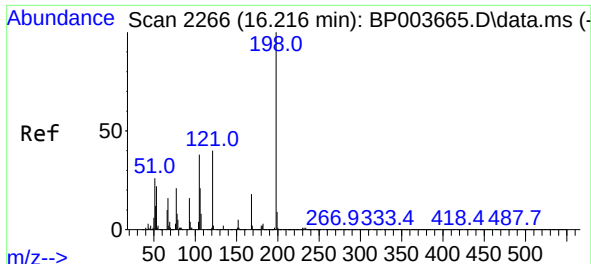
Tgt Ion	Ratio	Lower	Upper
77	100		
182	27.2	16.9	56.9
105	19.1	5.6	45.6
51	30.0	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.839 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.1	6.2	9.2
80	8.6	6.2	9.2

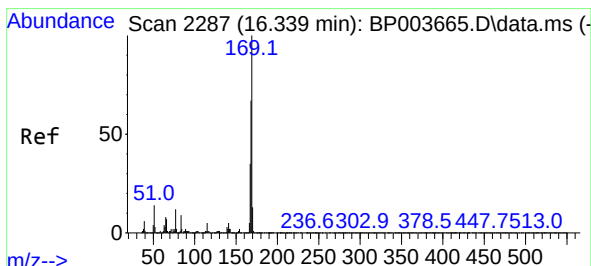
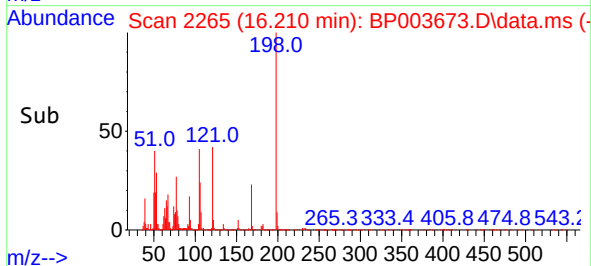
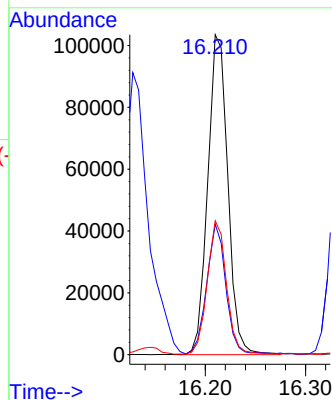
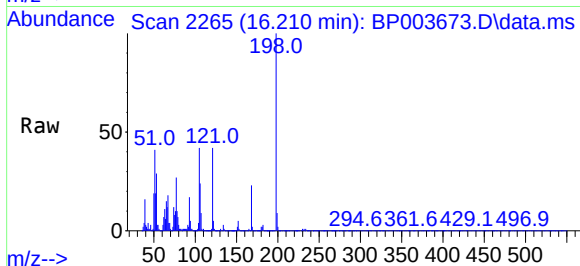




#65
4,6-Dinitro-2-methylphenol
Concen: 38.95 ng
RT: 16.210 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

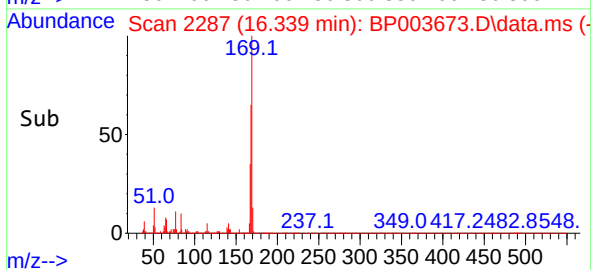
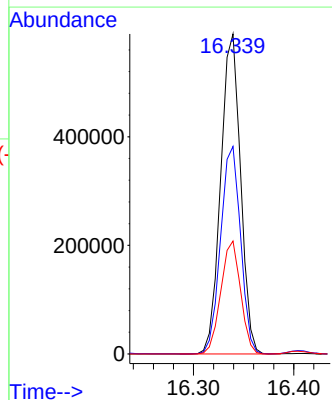
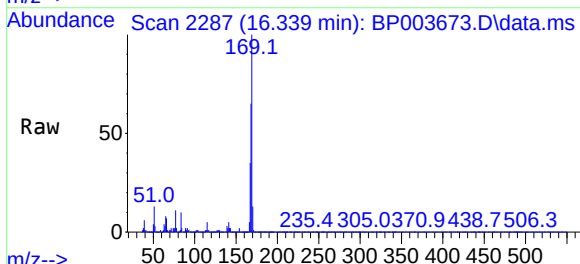
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

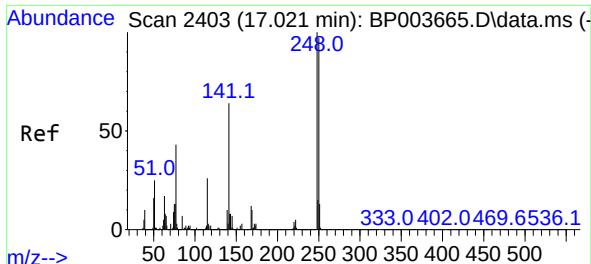
Tgt Ion:198 Resp: 144318
Ion Ratio Lower Upper
198 100
51 40.8 6.4 46.4
105 41.9 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.57 ng
RT: 16.339 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:169 Resp: 807012
Ion Ratio Lower Upper
169 100
168 64.8 53.8 80.6
167 35.3 28.9 43.3

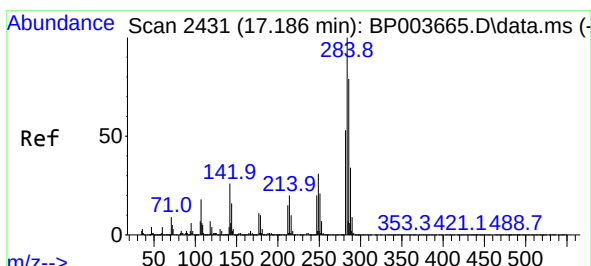
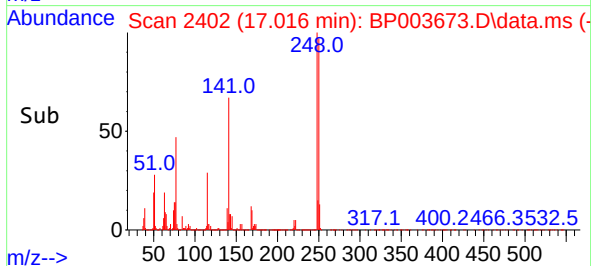
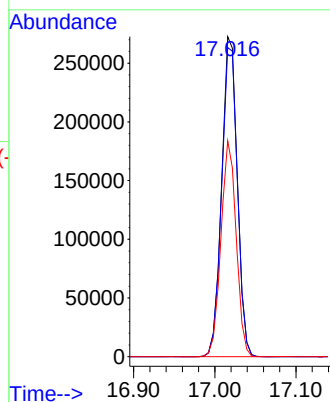
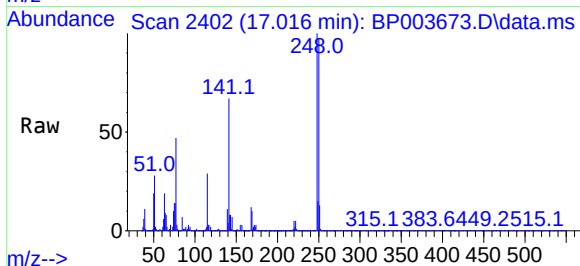




#67
4-Bromophenyl-phenylether
Concen: 38.69 ng
RT: 17.016 min Scan# 2402
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

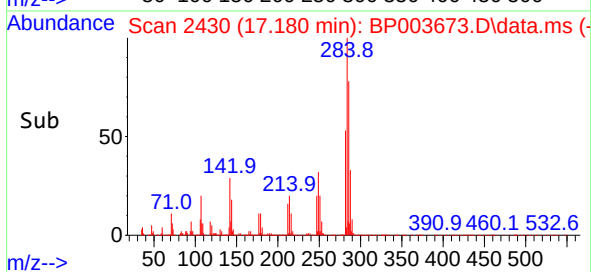
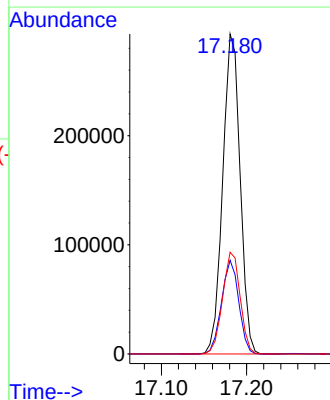
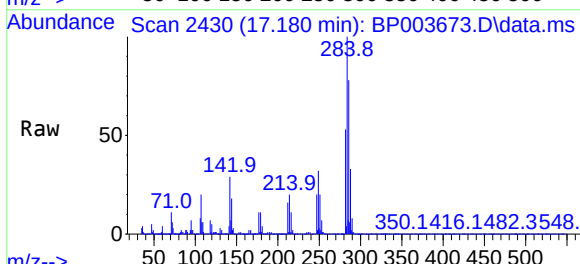
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

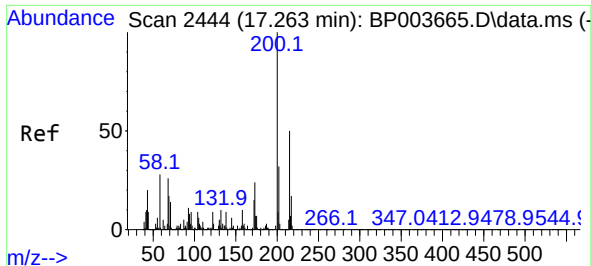
Tgt Ion:	248	Resp:	364051
Ion Ratio	Lower	Upper	
248	100		
250	96.6	76.7	115.1
141	67.5	53.0	79.6



#68
Hexachlorobenzene
Concen: 38.34 ng
RT: 17.180 min Scan# 2430
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:	284	Resp:	415201
Ion Ratio	Lower	Upper	
284	100		
142	29.2	24.2	36.4
249	31.8	23.8	35.8

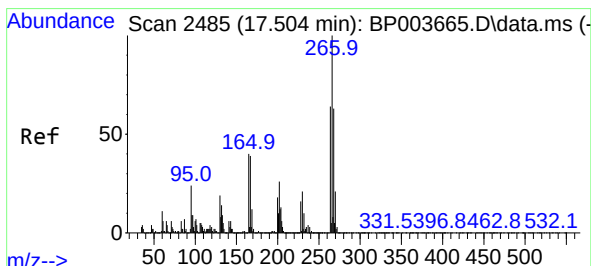
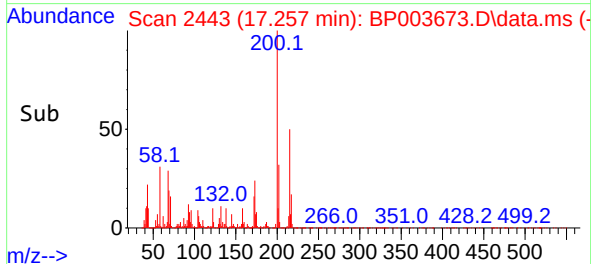
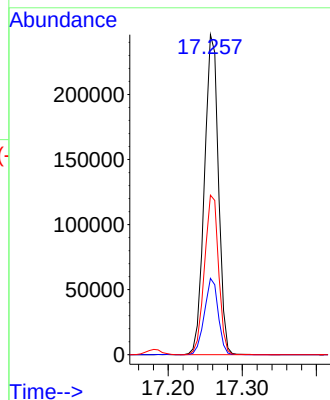
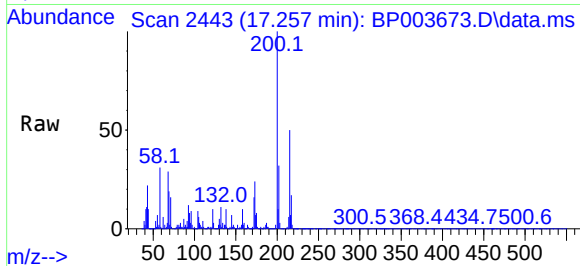




#69
Atrazine
Concen: 39.62 ng
RT: 17.257 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

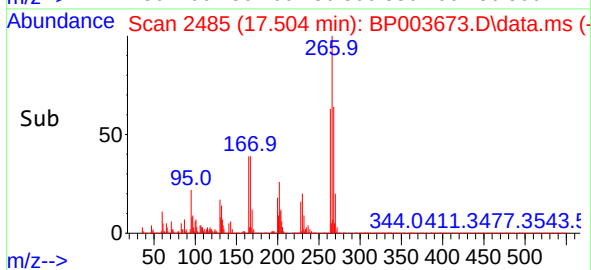
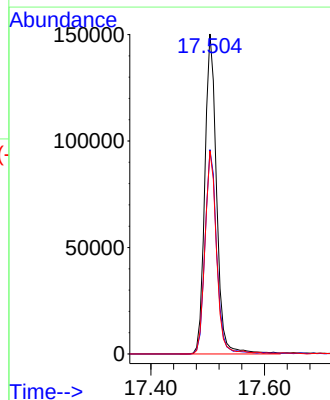
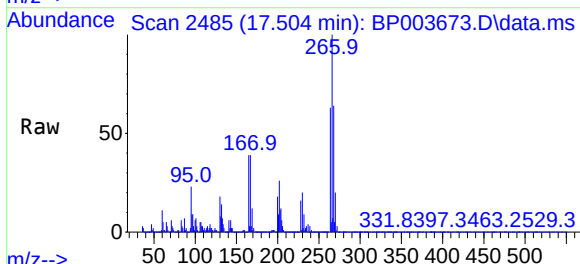
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

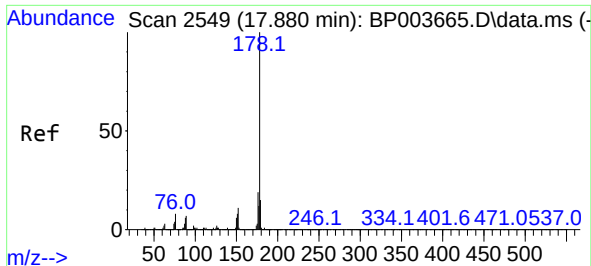
Tgt Ion:200 Resp: 323274
Ion Ratio Lower Upper
200 100
173 23.9 5.9 45.9
215 49.8 28.4 68.4



#70
Pentachlorophenol
Concen: 40.22 ng
RT: 17.504 min Scan# 2485
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:266 Resp: 215111
Ion Ratio Lower Upper
266 100
268 63.9 51.1 76.7
264 63.5 50.6 76.0

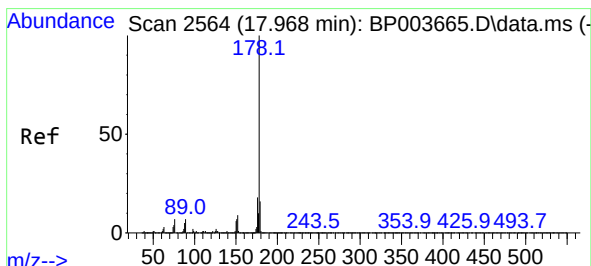
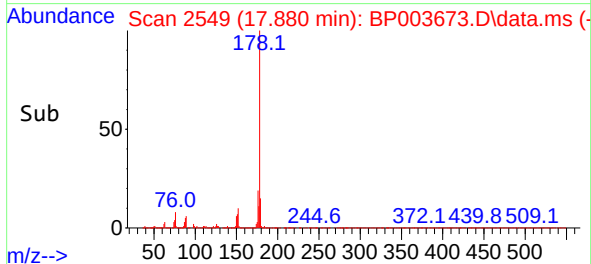
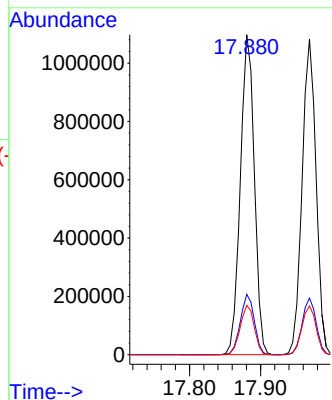
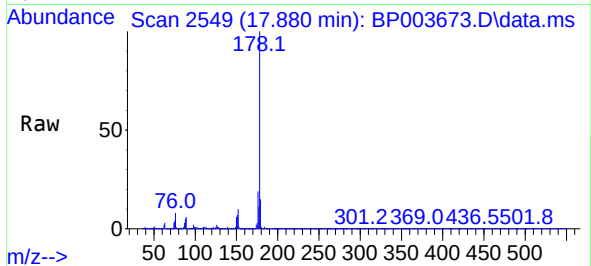




#71
Phenanthrene
Concen: 38.65 ng
RT: 17.880 min Scan# 2549
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

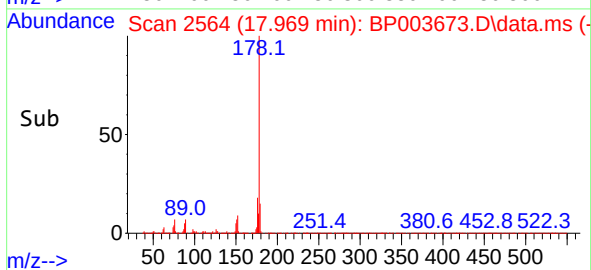
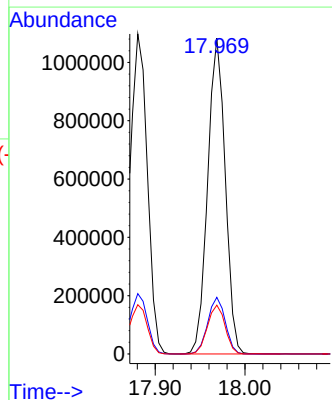
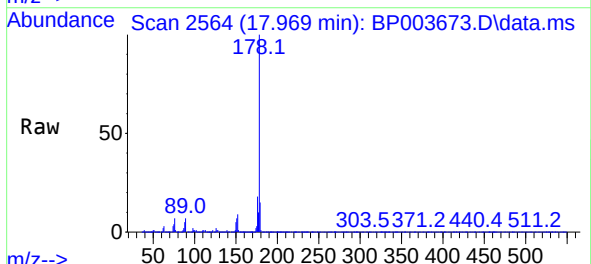
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

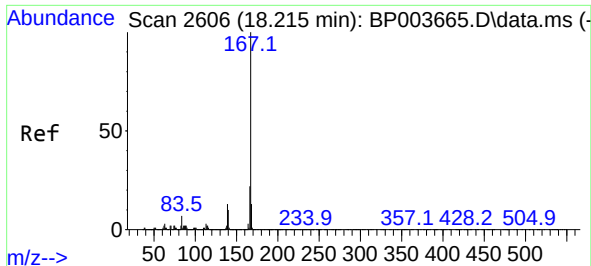
Tgt Ion:178 Resp: 1509528
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 39.01 ng
RT: 17.969 min Scan# 2564
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:178 Resp: 1471557
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.5 12.5 18.7



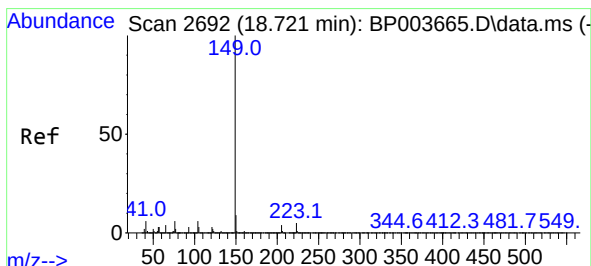
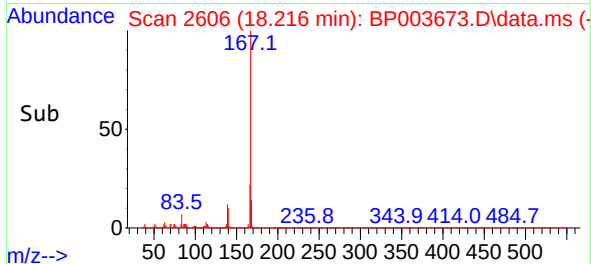
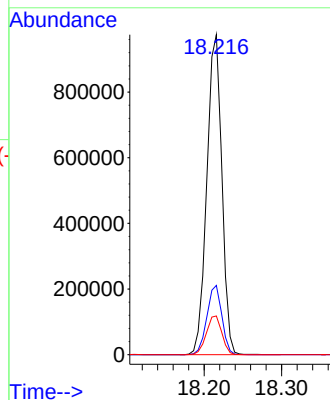
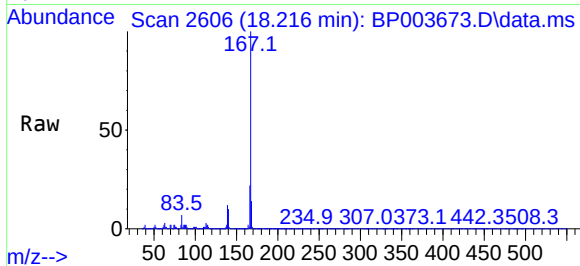


#73
 Carbazole
 Concen: 39.06 ng
 RT: 18.216 min Scan# 2606
 Delta R.T. 0.000 min
 Lab File: BP003673.D
 Acq: 20 Oct 2020 10:01

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 1310757

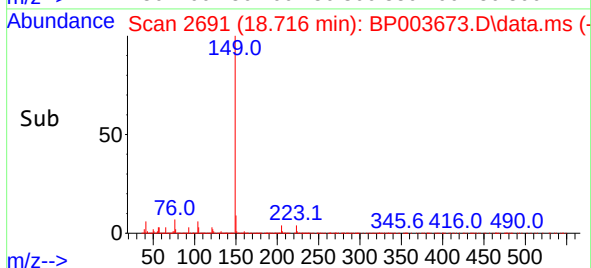
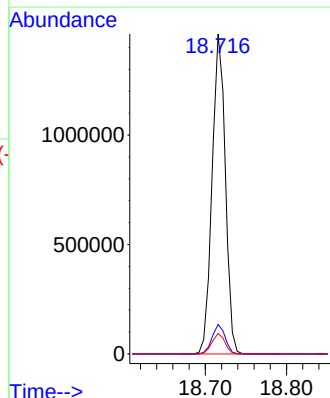
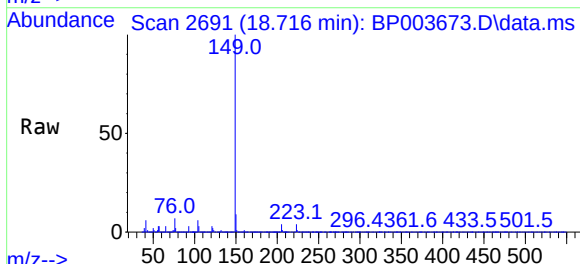
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.6	26.4
139	12.1	10.2	15.4

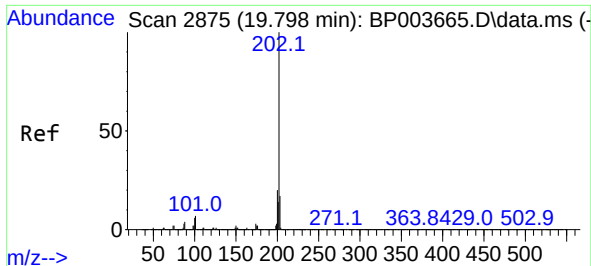


#74
 Di-n-butylphthalate
 Concen: 40.23 ng
 RT: 18.716 min Scan# 2691
 Delta R.T. -0.006 min
 Lab File: BP003673.D
 Acq: 20 Oct 2020 10:01

Tgt Ion:149 Resp: 1647984

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	6.4	3.4	5.0#



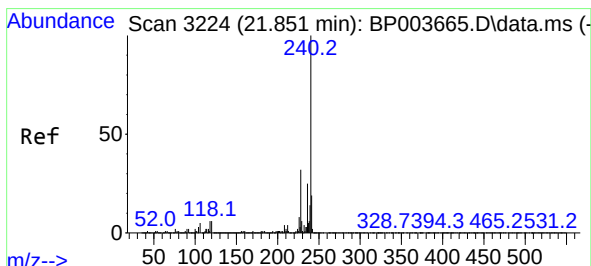
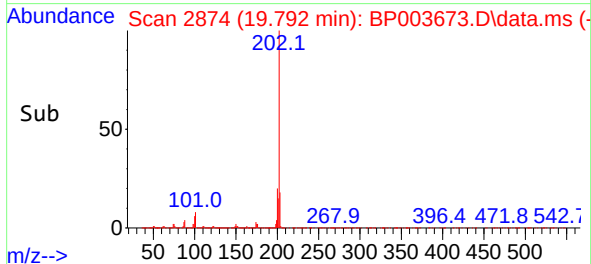
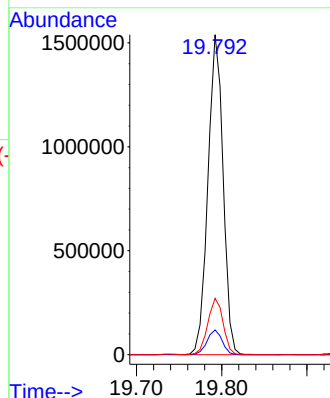
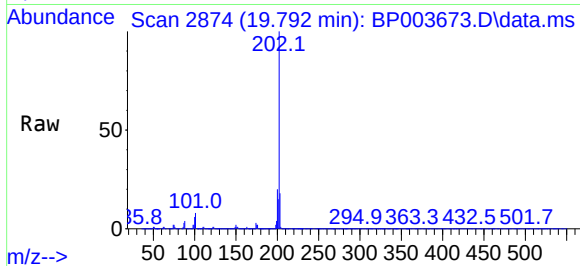


#75
Fluoranthene
Concen: 39.60 ng
RT: 19.792 min Scan# 2874
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1900055

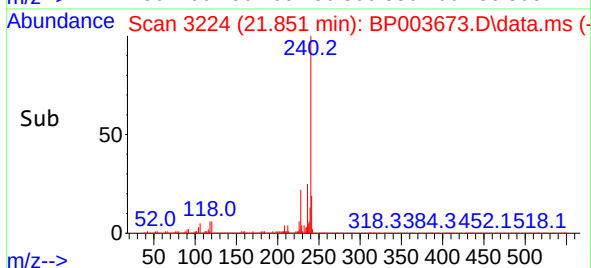
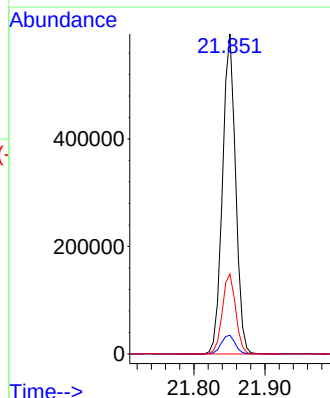
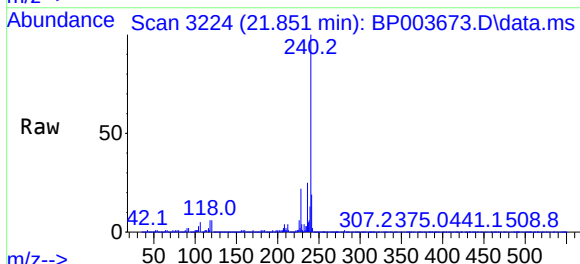
Ion	Ratio	Lower	Upper
202	100		
101	7.8	0.0	29.4
203	17.6	0.0	37.8

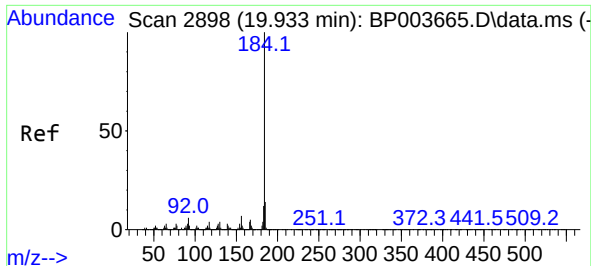


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.851 min Scan# 3224
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:240 Resp: 758501

Ion	Ratio	Lower	Upper
240	100		
120	5.9	7.8	11.6#
236	25.0	20.8	31.2

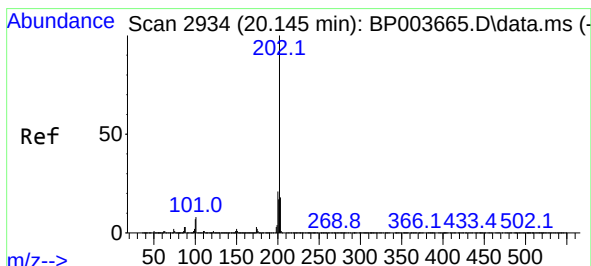
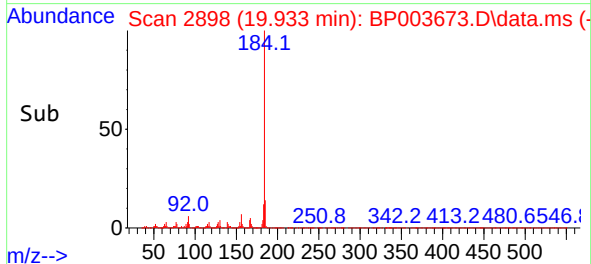
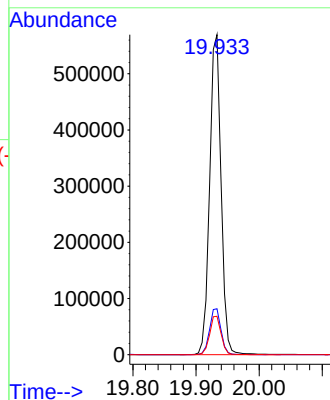
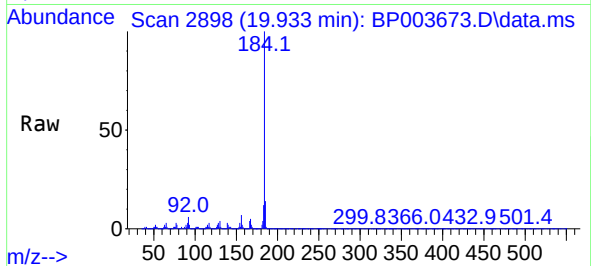




#77
Benzidine
Concen: 39.25 ng
RT: 19.933 min Scan# 2898
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

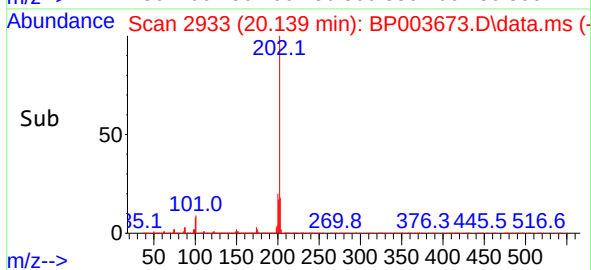
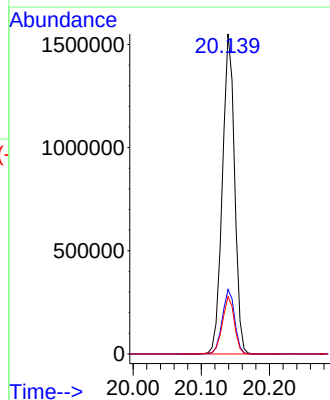
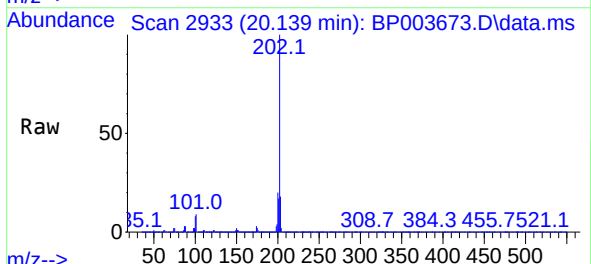
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

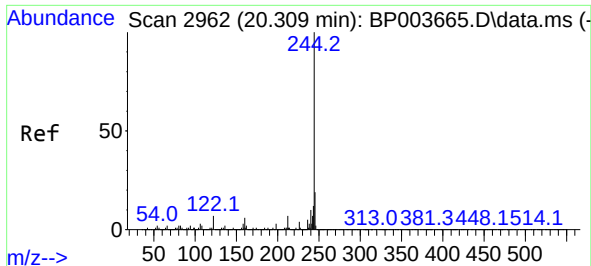
Tgt Ion:184 Resp: 713280
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 12.0 9.6 14.4



#78
Pyrene
Concen: 38.01 ng
RT: 20.139 min Scan# 2933
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:202 Resp: 1930798
Ion Ratio Lower Upper
202 100
200 20.2 17.1 25.7
203 18.0 14.2 21.2

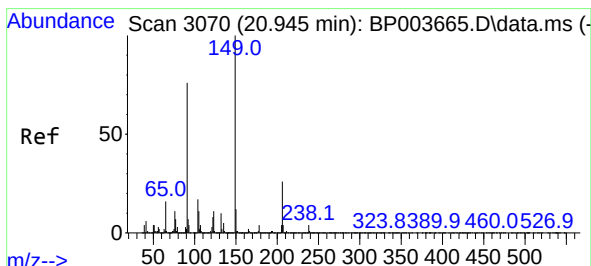
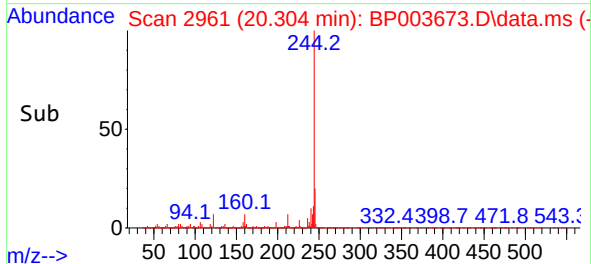
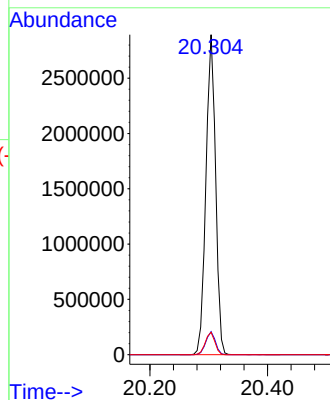
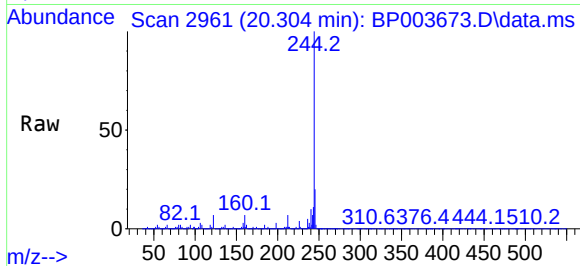




#79
Terphenyl-d14
Concen: 76.26 ng
RT: 20.304 min Scan# 2961
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

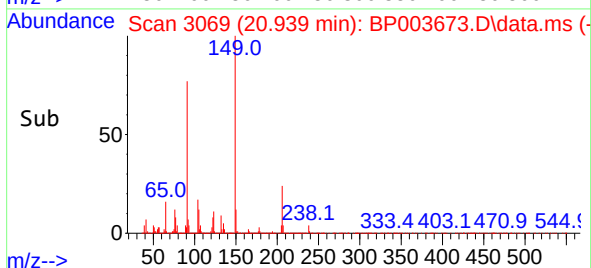
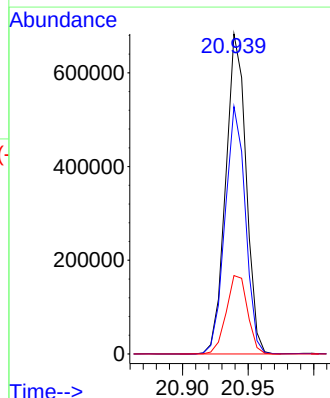
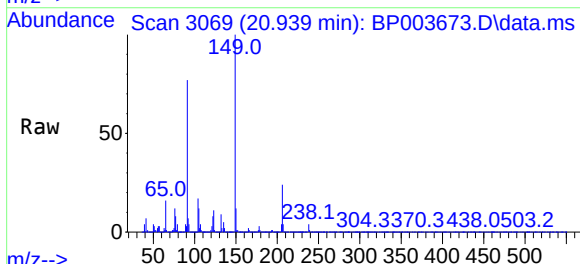
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

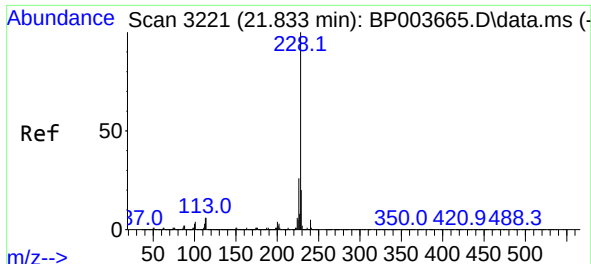
Tgt Ion:244 Resp: 3289091
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 7.0 7.8 11.8#



#80
Butylbenzylphthalate
Concen: 39.74 ng
RT: 20.939 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:149 Resp: 739520
Ion Ratio Lower Upper
149 100
91 77.3 45.4 68.0#
206 24.5 17.1 25.7



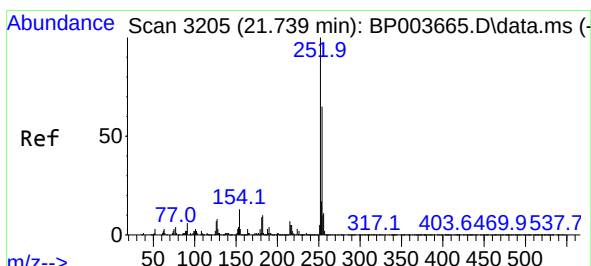
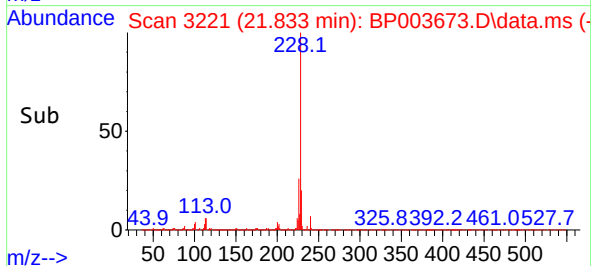
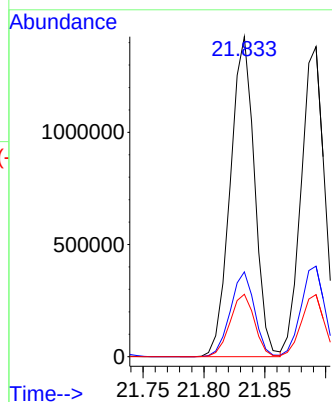
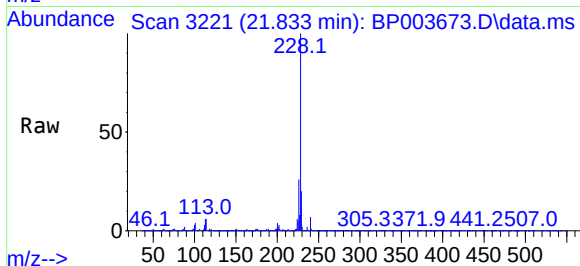


#81
Benzo(a)anthracene
Concen: 38.94 ng
RT: 21.833 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1969214

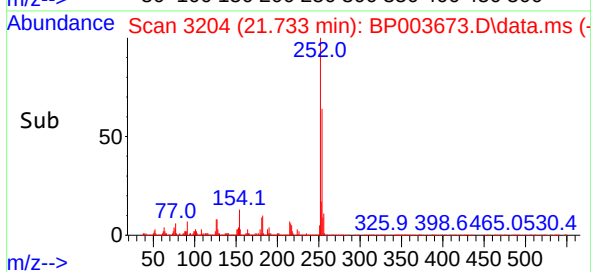
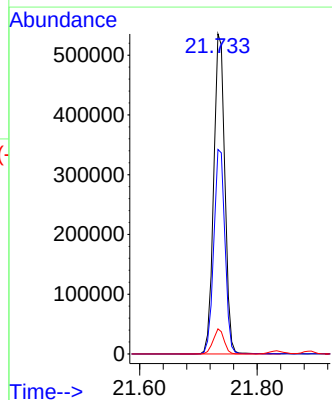
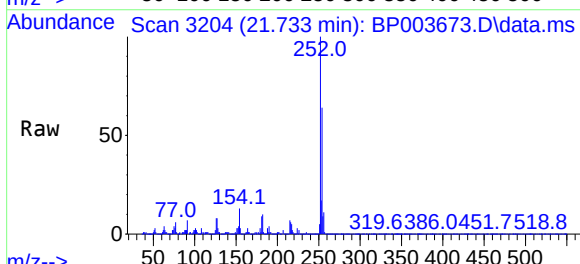
Ion	Ratio	Lower	Upper
228	100		
226	26.5	22.1	33.1
229	19.5	15.9	23.9

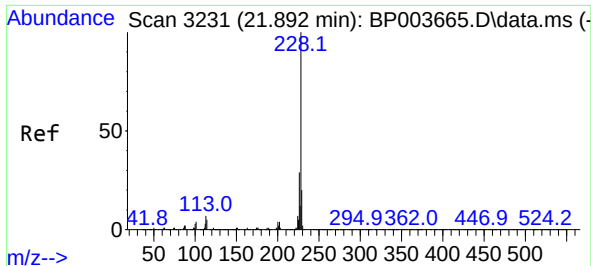


#82
3,3'-Dichlorobenzidine
Concen: 39.64 ng
RT: 21.733 min Scan# 3204
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:252 Resp: 702055

Ion	Ratio	Lower	Upper
252	100		
254	63.9	51.0	76.4
126	7.8	7.9	11.9



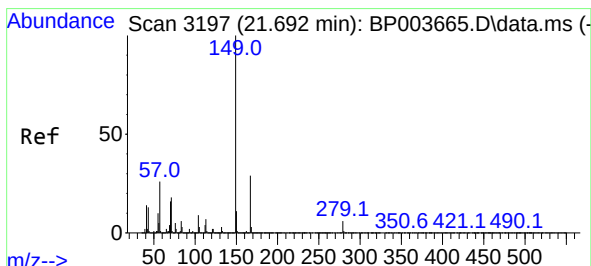
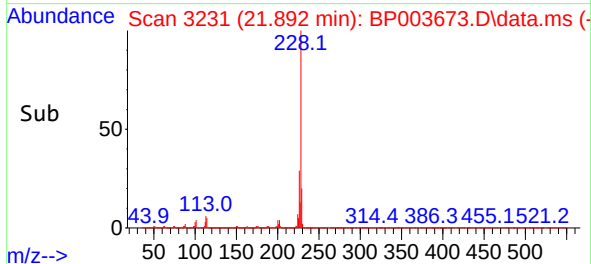
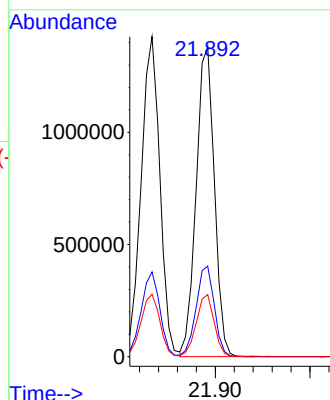
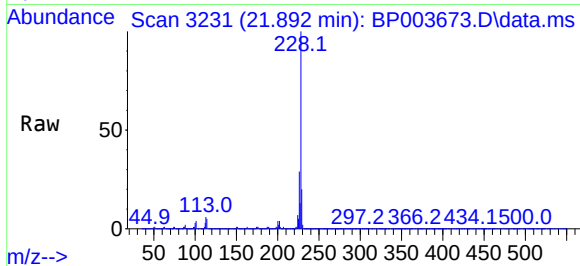


#83
Chrysene
Concen: 38.44 ng
RT: 21.892 min Scan# 3231
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1843087

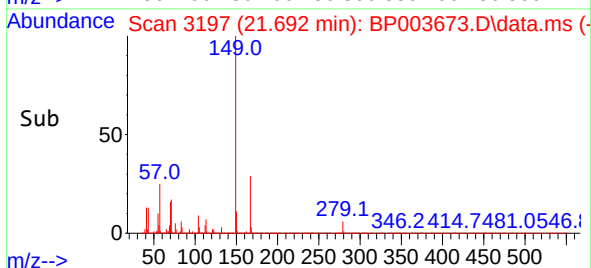
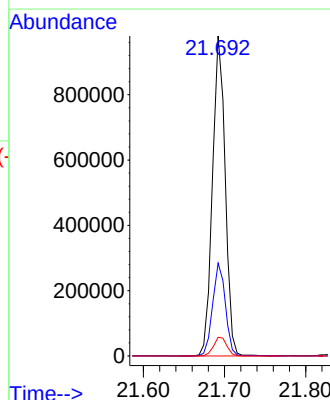
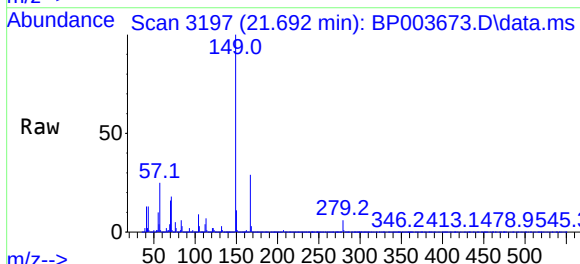
Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.4	36.6
229	20.0	15.8	23.6

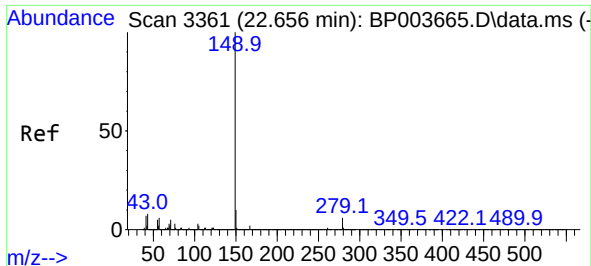


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.89 ng
RT: 21.692 min Scan# 3197
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:149 Resp: 1062659

Ion	Ratio	Lower	Upper
149	100		
167	29.0	22.6	34.0
279	5.8	4.2	6.2

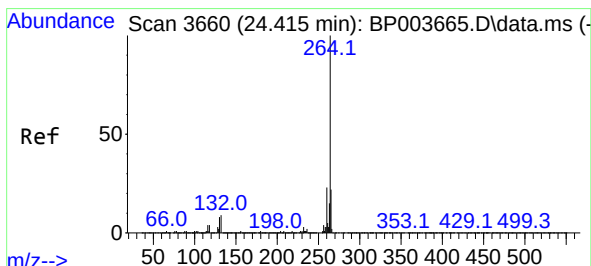
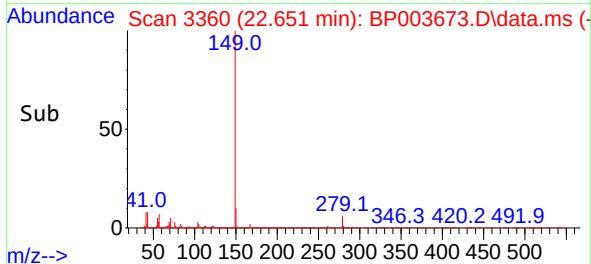
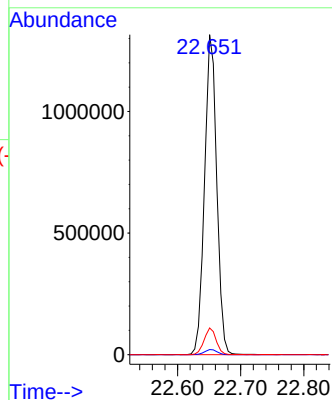
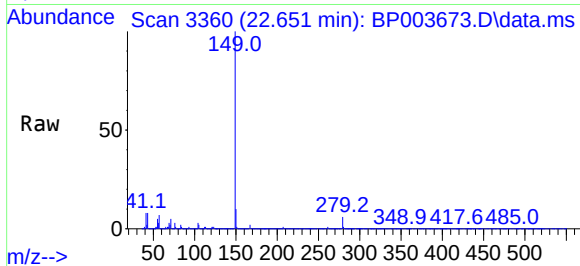




#85
Di-n-octyl phthalate
Concen: 40.65 ng
RT: 22.651 min Scan# 3360
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

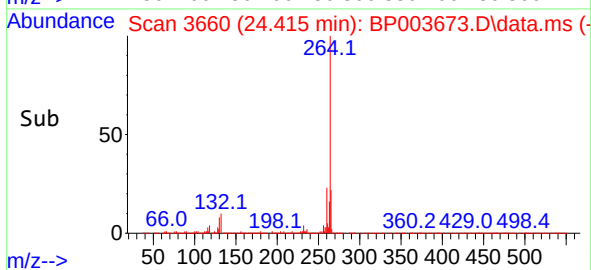
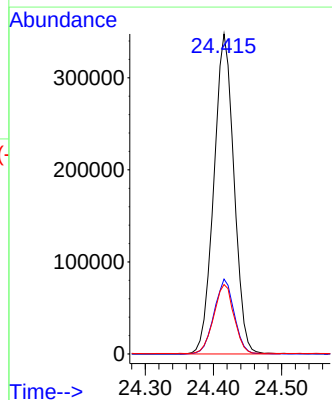
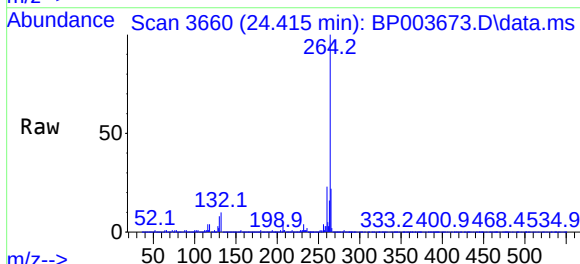
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

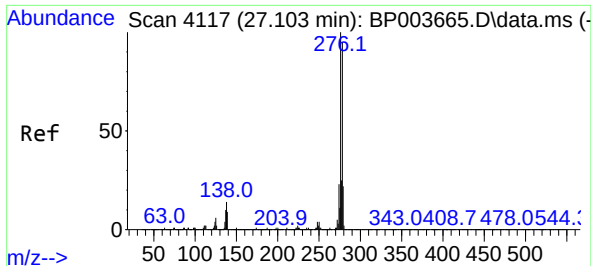
Tgt Ion:149 Resp: 1757588
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.415 min Scan# 3660
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:264 Resp: 714634
Ion Ratio Lower Upper
264 100
260 23.4 18.8 28.2
265 21.7 17.4 26.2

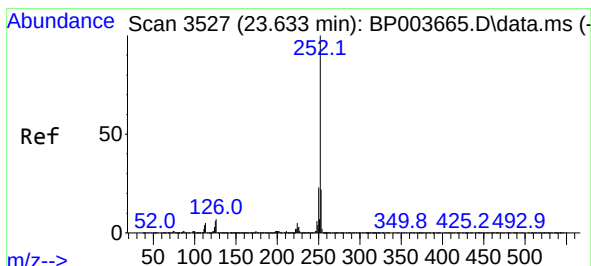
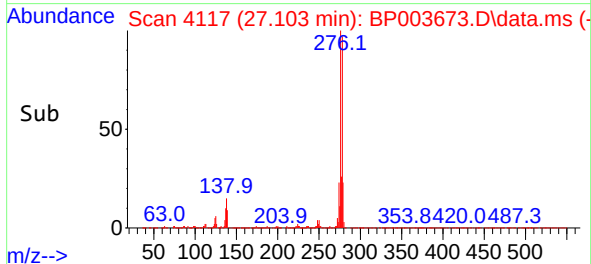
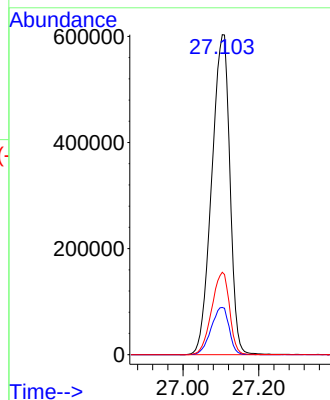
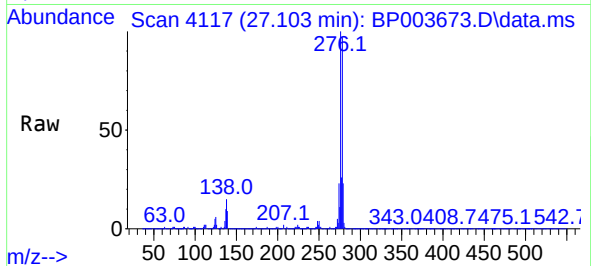




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.07 ng
RT: 27.103 min Scan# 4117
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

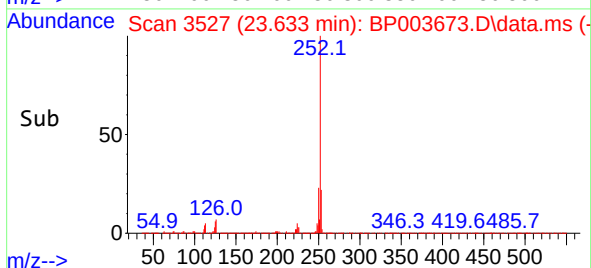
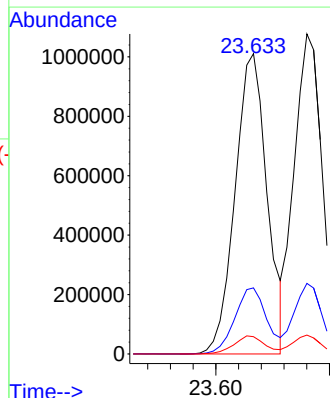
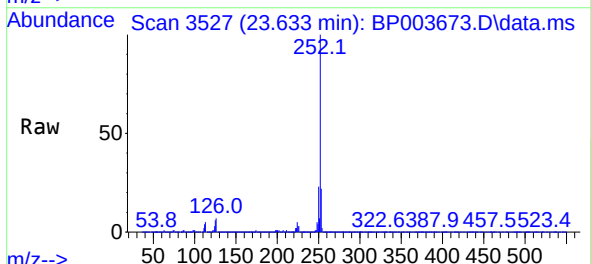
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

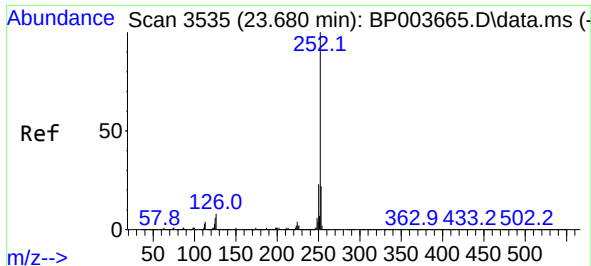
Tgt Ion:276 Resp: 2004094
Ion Ratio Lower Upper
276 100
138 14.6 18.7 28.1#
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.62 ng
RT: 23.633 min Scan# 3527
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:252 Resp: 1975450
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 5.8 7.3 10.9#

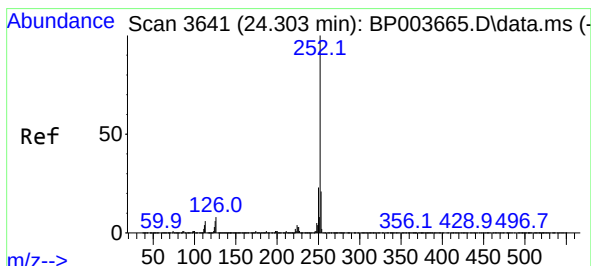
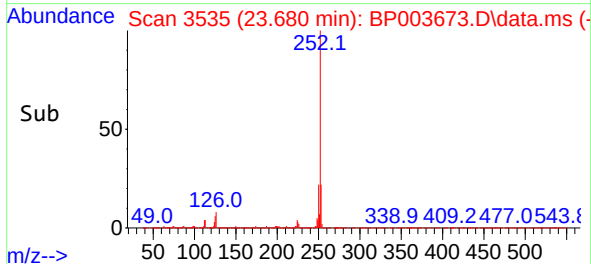
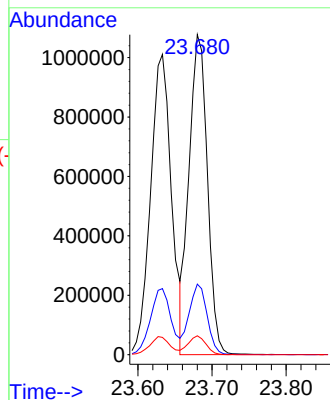
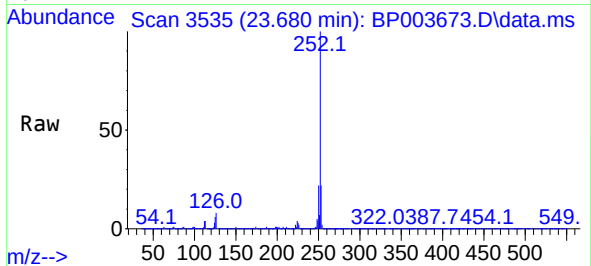




#89
Benzo(k)fluoranthene
Concen: 38.96 ng
RT: 23.680 min Scan# 3535
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

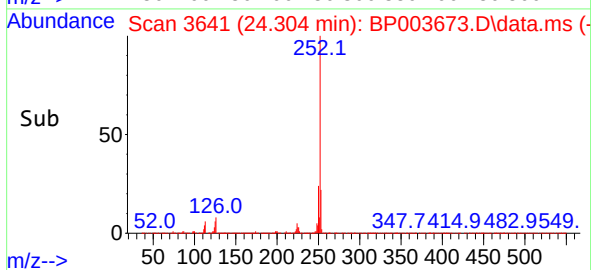
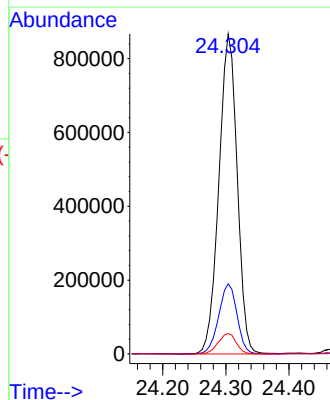
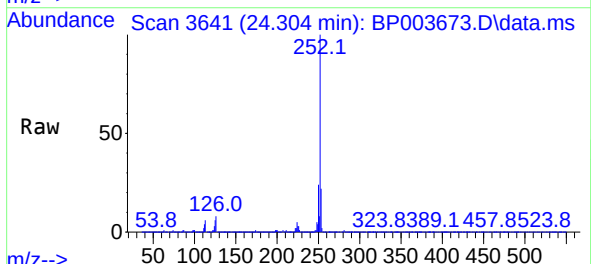
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

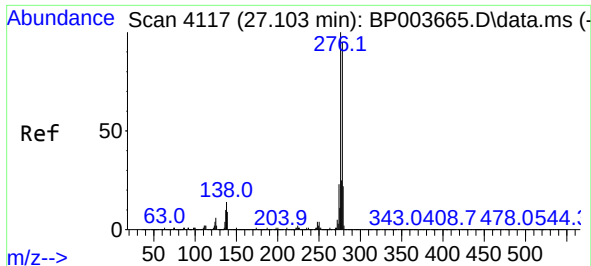
Tgt Ion:252 Resp: 1854328
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 5.9 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 39.28 ng
RT: 24.304 min Scan# 3641
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:252 Resp: 1746459
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 6.3 8.2 12.4#

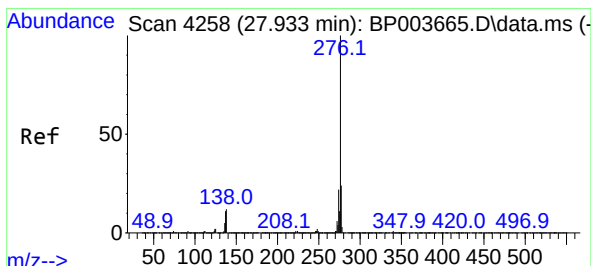
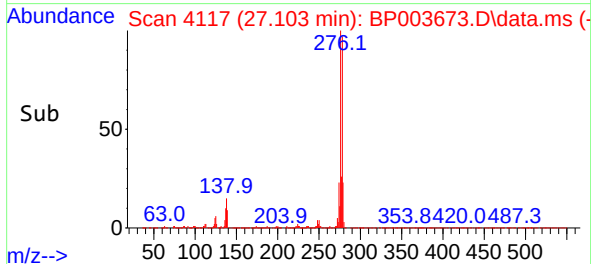
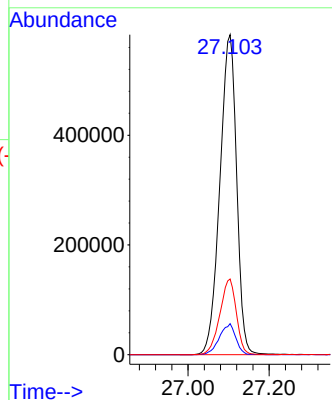
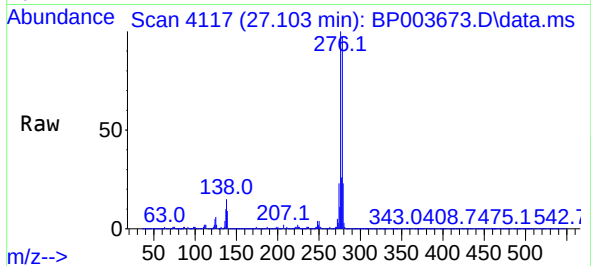




#91
Dibenzo(a,h)anthracene
Concen: 39.09 ng
RT: 27.103 min Scan# 4117
Delta R.T. 0.000 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1675880
Ion Ratio Lower Upper
278 100
139 9.7 12.4 18.6#
279 23.7 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 38.96 ng
RT: 27.927 min Scan# 4257
Delta R.T. -0.006 min
Lab File: BP003673.D
Acq: 20 Oct 2020 10:01

Tgt Ion:276 Resp: 1548210
Ion Ratio Lower Upper
276 100
277 23.1 19.0 28.6
138 12.6 16.6 24.8#

