

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102220\
 Data File : BP003703.D
 Acq On : 23 Oct 2020 01:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 23 02:48:23 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	184603	20.00	ng	0.00
21) Naphthalene-d8	11.375	136	674161	20.00	ng	# 0.00
39) Acenaphthene-d10	15.128	164	466886	20.00	ng	0.00
64) Phenanthrene-d10	17.839	188	1082874	20.00	ng	0.00
76) Chrysene-d12	21.857	240	1135218	20.00	ng	# 0.00
86) Perylene-d12	24.427	264	1001561	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	6.022	112	880805	79.79	ng	0.00
7) Phenol-d6	7.675	99	1271116	81.50	ng	0.00
23) Nitrobenzene-d5	9.699	82	1223452	76.77	ng	0.00
42) 2,4,6-Tribromophenol	16.598	330	603710	82.88	ng	0.00
45) 2-Fluorobiphenyl	13.751	172	2689403	74.47	ng	0.00
79) Terphenyl-d14	20.310	244	4870697	75.46	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.687	88	178857	37.92	ng	# 87
3) Pyridine	4.128	79	541818	40.61	ng	91
4) n-Nitrosodimethylamine	4.028	42	219507	38.57	ng	# 67
6) Aniline	7.828	93	711738	41.11	ng	# 88
8) 2-Chlorophenol	8.093	128	440958	40.12	ng	81
9) Benzaldehyde	7.622	77	320361	43.76	ng	# 78
10) Phenol	7.705	94	607452	40.90	ng	82
11) bis(2-Chloroethyl)ether	7.911	93	469303	39.81	ng	92
12) 1,3-Dichlorobenzene	8.422	146	548671	38.71	ng	# 91
13) 1,4-Dichlorobenzene	8.563	146	555024	38.78	ng	# 94
14) 1,2-Dichlorobenzene	8.899	146	527681	38.91	ng	95
15) Benzyl Alcohol	8.758	79	485667	40.73	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	9.052	45	468158	40.08	ng	96
17) 2-Methylphenol	8.975	107	402798	40.94	ng	# 89
18) Hexachloroethane	9.652	117	214284	38.84	ng	96
19) n-Nitroso-di-n-propyla...	9.334	70	390695	41.00	ng	# 87
20) 3+4-Methylphenols	9.305	107	543837	41.06	ng	92
22) Acetophenone	9.346	105	754679	38.25	ng	# 88
24) Nitrobenzene	9.740	77	588883	38.38	ng	# 77
25) Isophorone	10.263	82	1026468	39.97	ng	# 89
26) 2-Nitrophenol	10.463	139	237945	41.52	ng	# 62
27) 2,4-Dimethylphenol	10.516	122	355804	39.54	ng	# 83
28) bis(2-Chloroethoxy)met...	10.734	93	645711	39.42	ng	96
29) 2,4-Dichlorophenol	11.016	162	469147	39.74	ng	95
30) 1,2,4-Trichlorobenzene	11.240	180	578684	38.25	ng	98
31) Naphthalene	11.422	128	1386823	38.16	ng	100
32) Benzoic acid	10.681	122	260257	41.94	ng	# 60
33) 4-Chloroaniline	11.504	127	598298	39.95	ng	# 87
34) Hexachlorobutadiene	11.734	225	425261	37.25	ng	98
35) Caprolactam	12.246	113	149518	43.25	ng	# 59
36) 4-Chloro-3-methylphenol	12.604	107	522519	40.80	ng	85
37) 2-Methylnaphthalene	12.987	142	1041116	39.48	ng	# 94
38) 1-Methylnaphthalene	13.204	142	976338	39.17	ng	# 98
40) 1,2,4,5-Tetrachloroben...	13.363	216	690291	37.33	ng	98
41) Hexachlorocyclopentadiene	13.357	237	389386	36.38	ng	99
43) 2,4,6-Trichlorophenol	13.581	196	436096	39.64	ng	100

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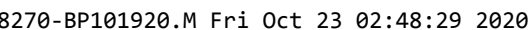
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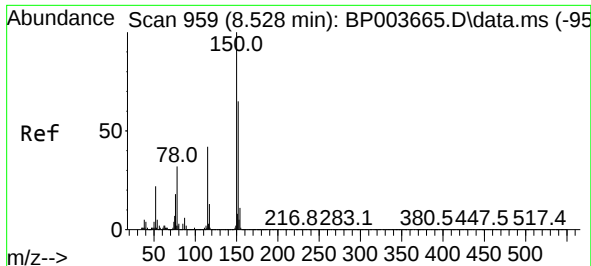
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 14:54:24 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.657	196	450705	39.43	ng	95
46) 1,1'-Biphenyl	13.963	154	1357244	37.28	ng	98
47) 2-Chloronaphthalene	14.016	162	1138484	37.39	ng	99
48) 2-Nitroaniline	14.187	65	361324	40.19	ng #	61
49) Acenaphthylene	14.851	152	1663411	38.27	ng	100
50) Dimethylphthalate	14.551	163	1479771	38.57	ng	99
51) 2,6-Dinitrotoluene	14.663	165	314913	40.36	ng #	69
52) Acenaphthene	15.193	154	1133538	38.64	ng	89
53) 3-Nitroaniline	14.998	138	317351	41.43	ng #	66
54) 2,4-Dinitrophenol	15.193	184	160858	39.01	ng #	1
55) Dibenzofuran	15.516	168	1683451	37.96	ng	98
56) 4-Nitrophenol	15.298	139	241276	42.10	ng #	44
57) 2,4-Dinitrotoluene	15.445	165	439889	41.67	ng #	69
58) Fluorene	16.157	166	1376212	38.46	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.740	232	441603	40.29	ng	92
60) Diethylphthalate	15.892	149	1456659	38.76	ng	98
61) 4-Chlorophenyl-phenyle...	16.134	204	831054	38.41	ng	93
62) 4-Nitroaniline	16.151	138	352303	41.47	ng #	65
63) Azobenzene	16.422	77	1341228	37.96	ng	86
65) 4,6-Dinitro-2-methylph...	16.216	198	230880	40.44	ng	92
66) n-Nitrosodiphenylamine	16.340	169	1205339	37.39	ng	99
67) 4-Bromophenyl-phenylether	17.022	248	550880	37.99	ng	95
68) Hexachlorobenzene	17.187	284	637345	38.20	ng	95
69) Atrazine	17.263	200	484451	38.54	ng	98
70) Pentachlorophenol	17.510	266	343215	41.65	ng	99
71) Phenanthrene	17.886	178	2265075	37.64	ng	99
72) Anthracene	17.969	178	2210380	38.03	ng	99
73) Carbazole	18.216	167	2008524	38.84	ng	99
74) Di-n-butylphthalate	18.716	149	2509996	39.77	ng #	98
75) Fluoranthene	19.792	202	2884426	39.02	ng	99
77) Benzidine	19.933	184	1071104	39.38	ng	99
78) Pyrene	20.145	202	2907050	38.23	ng	99
80) Butylbenzylphthalate	20.945	149	1143888	41.07	ng #	81
81) Benzo(a)anthracene	21.839	228	2933902	38.76	ng	99
82) 3,3'-Dichlorobenzidine	21.739	252	1080325	40.76	ng #	99
83) Chrysene	21.892	228	2757696	38.43	ng	98
84) Bis(2-ethylhexyl)phtha...	21.698	149	1640775	41.16	ng	98
85) Di-n-octyl phthalate	22.657	149	2711085	41.90	ng #	92
87) Indeno(1,2,3-cd)pyrene	27.115	276	2545993	35.42	ng #	92
88) Benzo(b)fluoranthene	23.639	252	2747412	39.31	ng #	97
89) Benzo(k)fluoranthene	23.692	252	2684996	40.26	ng #	97
90) Benzo(a)pyrene	24.316	252	2419465	38.83	ng #	97
91) Dibenzo(a,h)anthracene	27.115	278	2154974	35.86	ng #	94
92) Benzo(g,h,i)perylene	27.945	276	1961718	35.22	ng #	92

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

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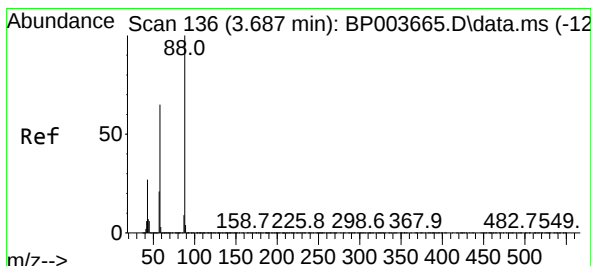
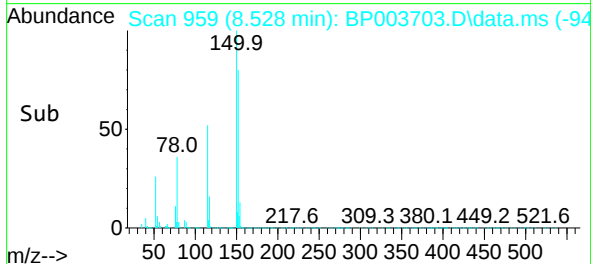
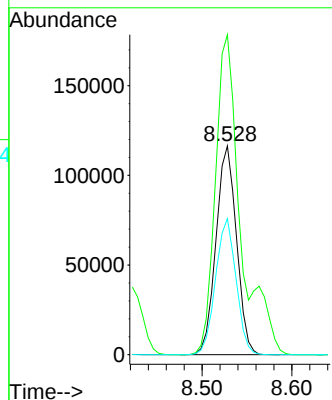
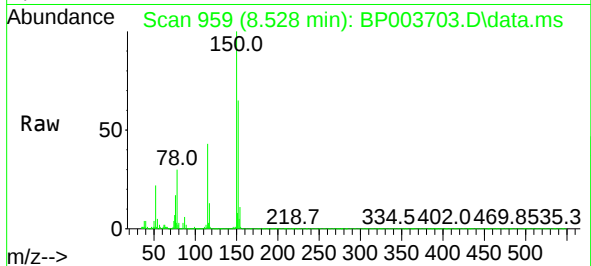




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.528 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

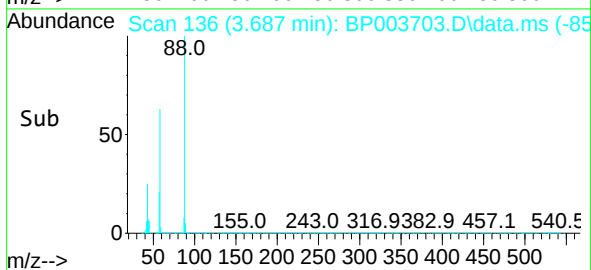
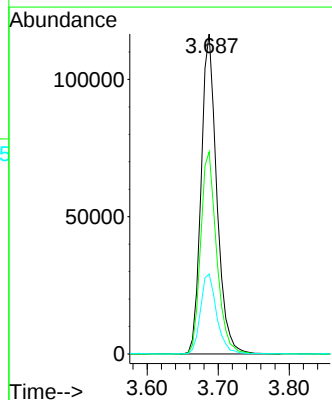
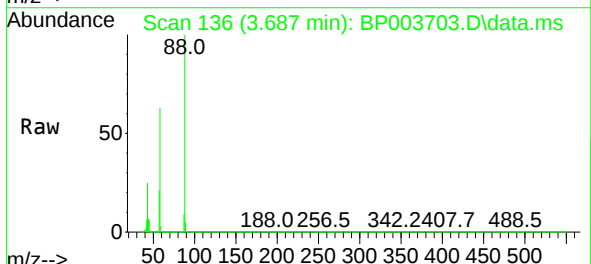
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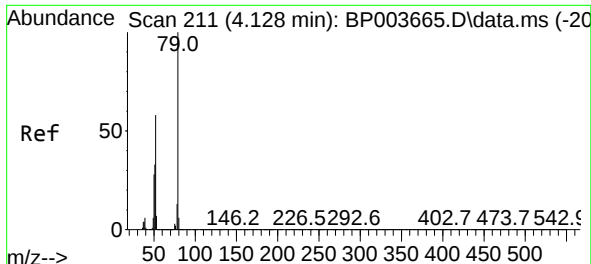
Tgt Ion:152 Resp: 184603
Ion Ratio Lower Upper
152 100
150 153.2 123.8 185.6
115 65.2 43.8 65.6



#2
1,4-Dioxane
Concen: 37.92 ng
RT: 3.687 min Scan# 136
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion: 88 Resp: 178857
Ion Ratio Lower Upper
88 100
58 64.4 44.2 66.4
43 25.9 15.2 22.8

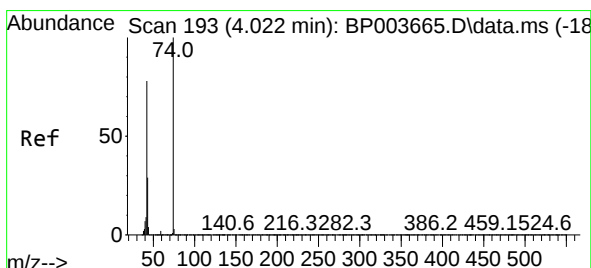
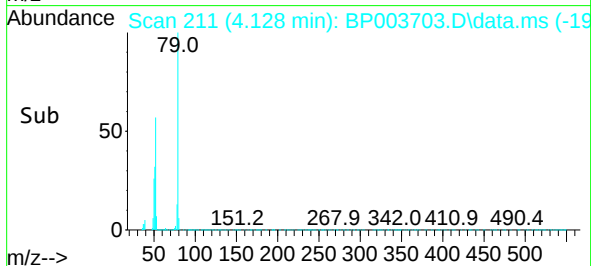
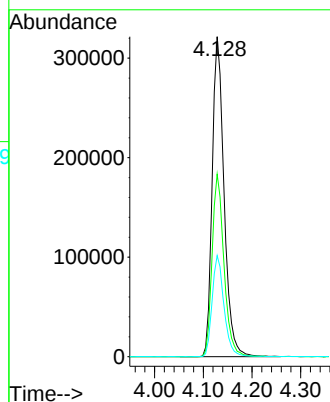
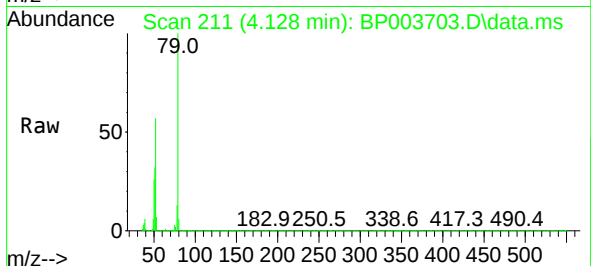




#3
Pyridine
Concen: 40.61 ng
RT: 4.128 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

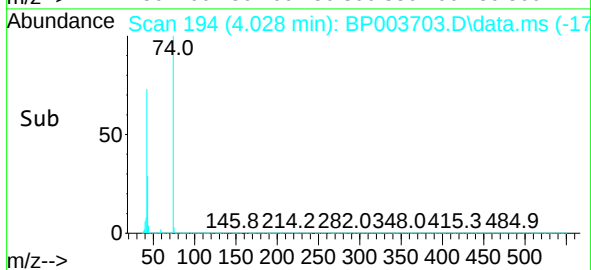
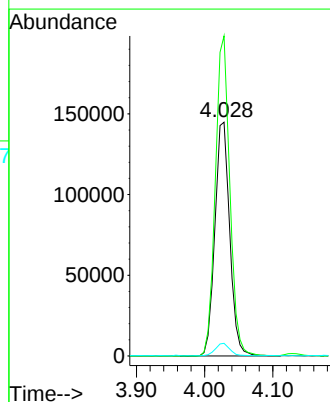
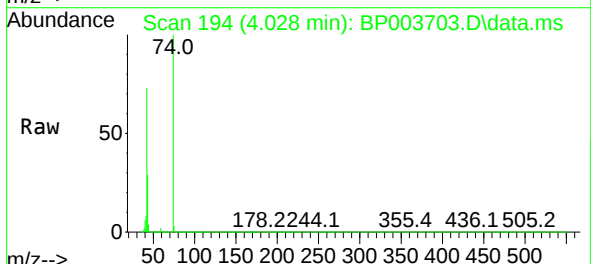
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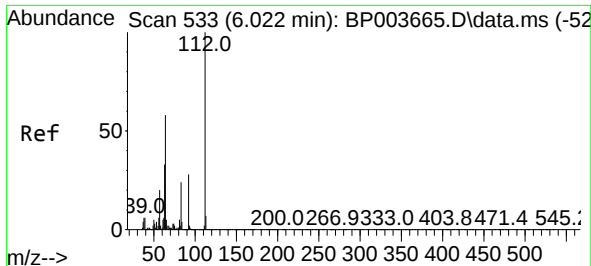
Tgt Ion: 79 Resp: 541818
Ion Ratio Lower Upper
79 100
52 57.1 41.3 61.9
51 31.6 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 38.57 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion: 42 Resp: 219507
Ion Ratio Lower Upper
42 100
74 136.9 148.6 223.0#
44 5.4 5.3 7.9

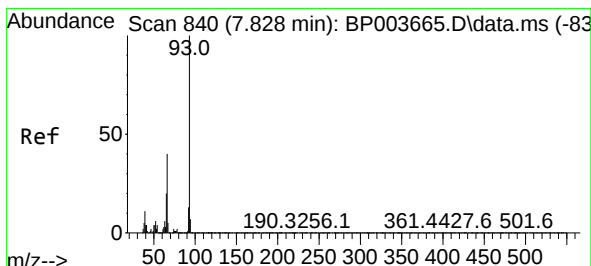
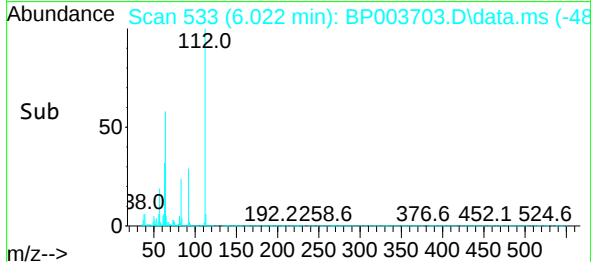
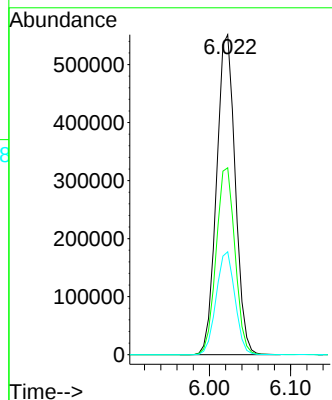
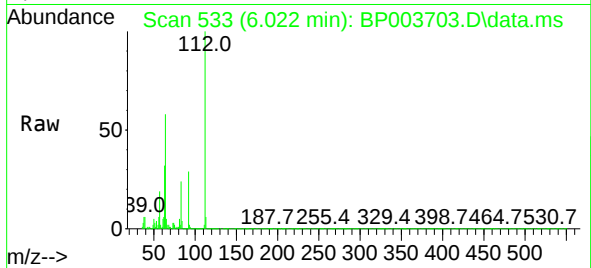




#5
2-Fluorophenol
Concen: 79.79 ng
RT: 6.022 min Scan# 533
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

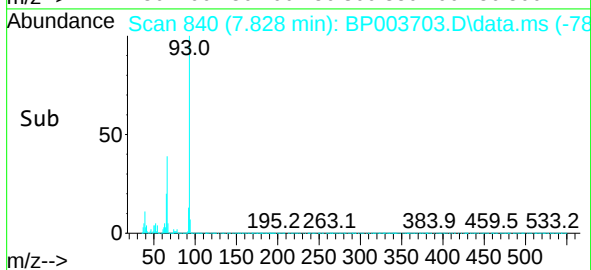
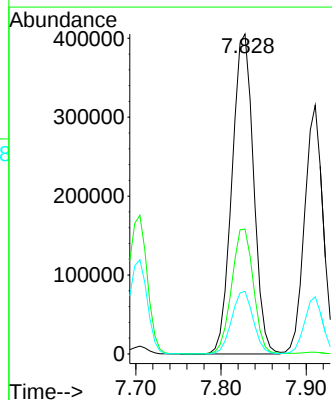
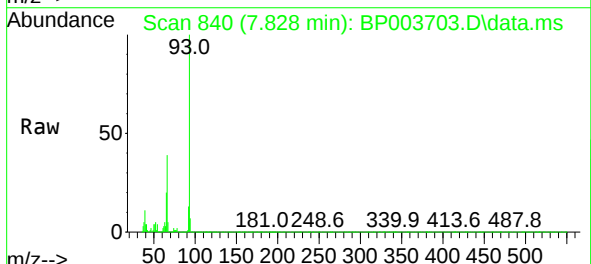
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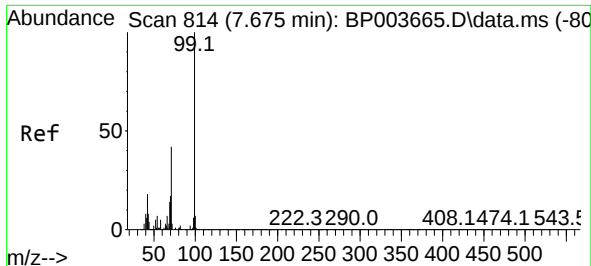
Tgt Ion:112 Resp: 880805
Ion Ratio Lower Upper
112 100
64 58.4 32.8 49.2#
63 32.2 17.0 25.4#



#6
Aniline
Concen: 41.11 ng
RT: 7.828 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion: 93 Resp: 711738
Ion Ratio Lower Upper
93 100
66 39.0 25.4 38.0#
65 19.6 12.5 18.7#

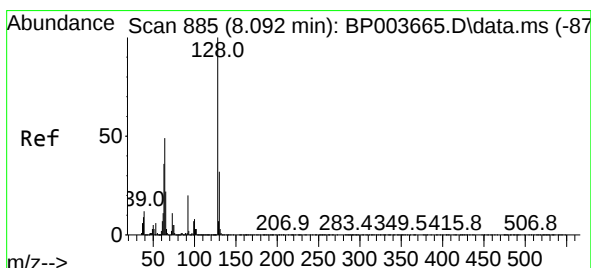
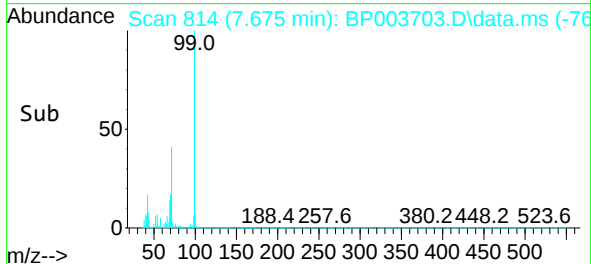
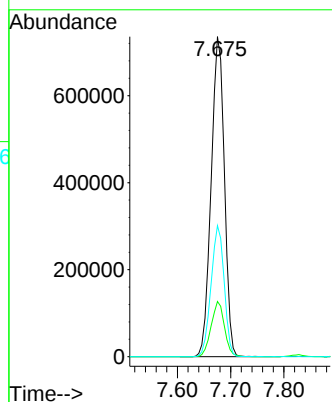
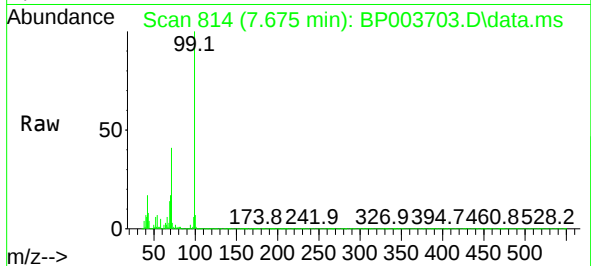




#7
Phenol-d6
Concen: 81.50 ng
RT: 7.675 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

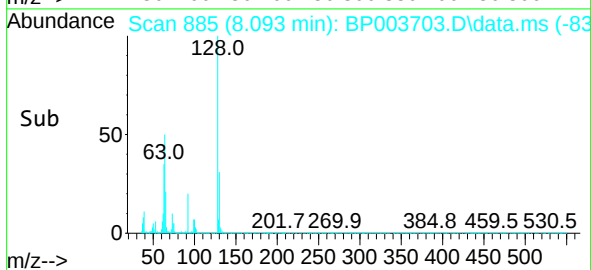
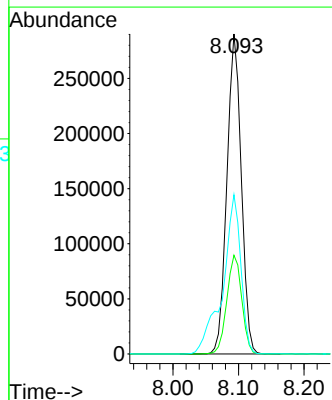
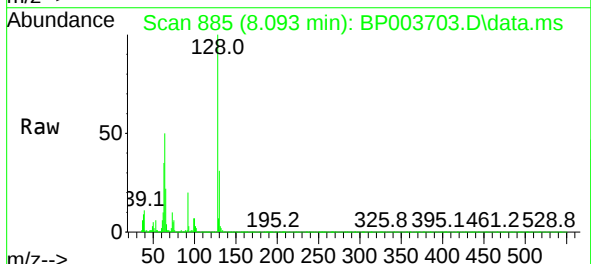
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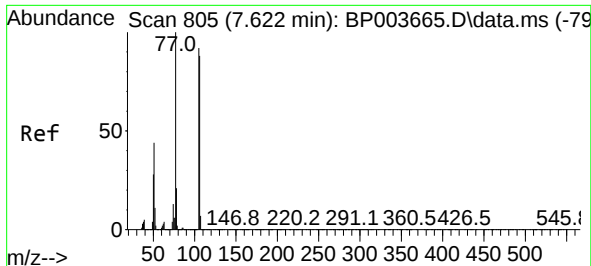
Tgt Ion: 99 Resp: 1271116
Ion Ratio Lower Upper
99 100
42 17.2 8.6 13.0#
71 40.9 23.4 35.2#



#8
2-Chlorophenol
Concen: 40.12 ng
RT: 8.093 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:128 Resp: 440958
Ion Ratio Lower Upper
128 100
130 30.9 13.0 53.0
64 49.8 10.4 50.4

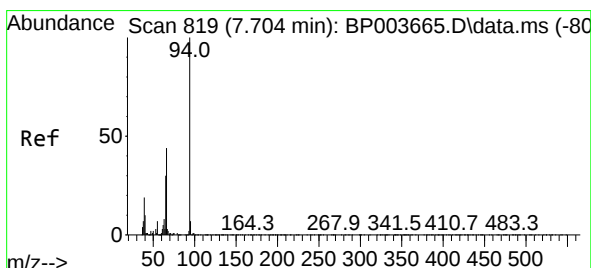
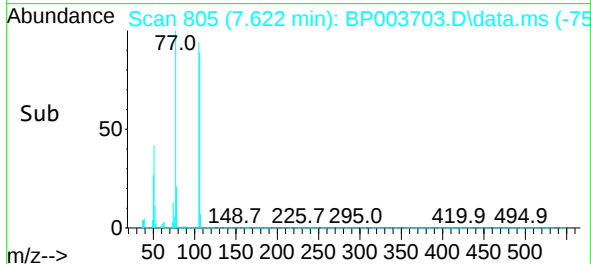
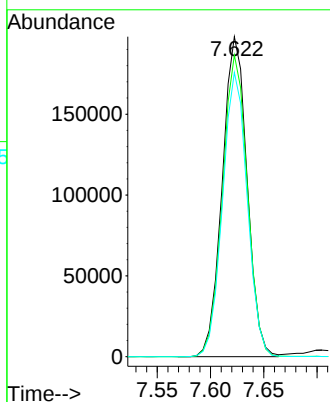
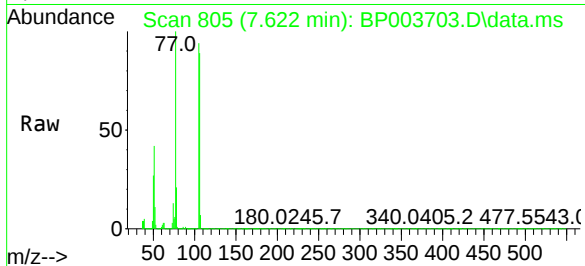




#9
Benzaldehyde
Concen: 43.76 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

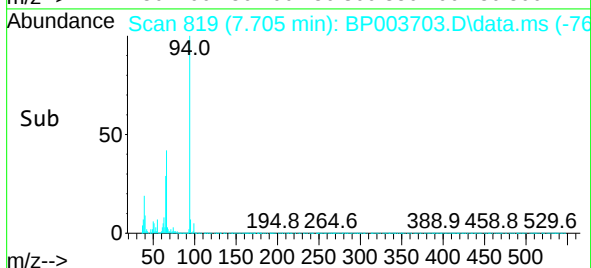
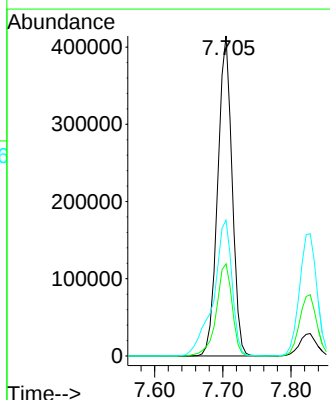
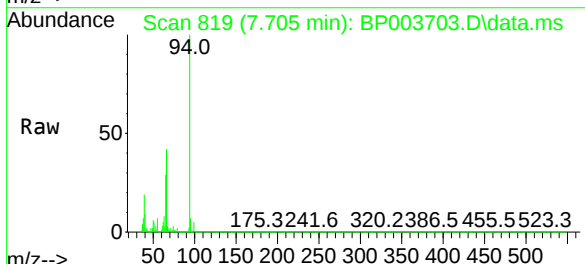
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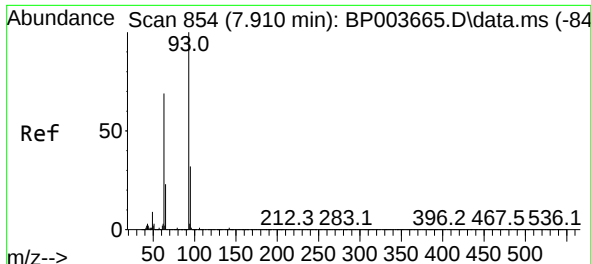
Tgt Ion: 77 Resp: 320361
Ion Ratio Lower Upper
77 100
105 94.2 97.1 137.1#
106 88.8 93.7 133.7#



#10
Phenol
Concen: 40.90 ng
RT: 7.705 min Scan# 819
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion: 94 Resp: 607452
Ion Ratio Lower Upper
94 100
65 28.8 2.3 42.3
66 42.4 10.9 50.9

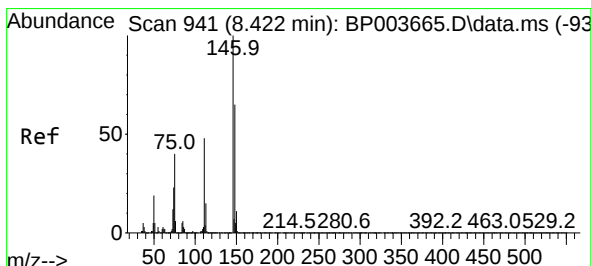
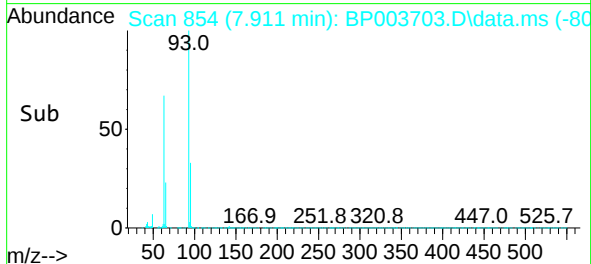
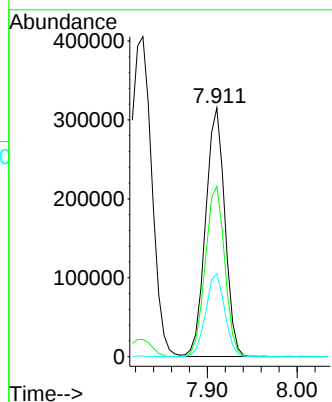
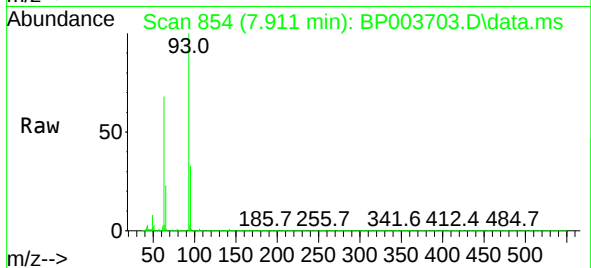




#11
bis(2-Chloroethyl)ether
Concen: 39.81 ng
RT: 7.911 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

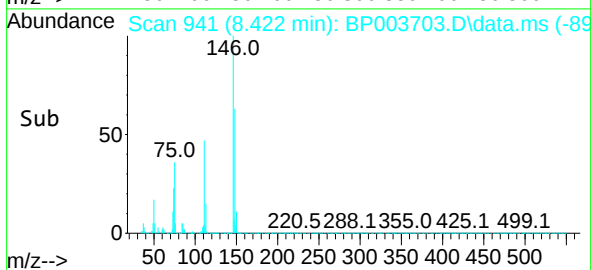
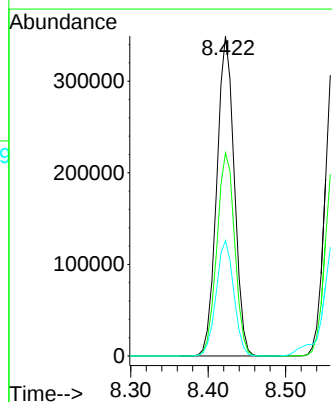
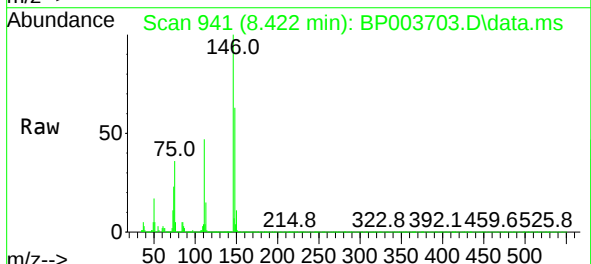
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

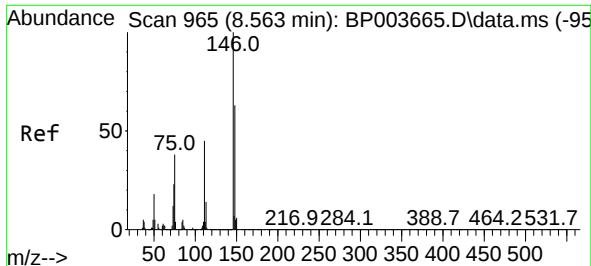
Tgt Ion:	93	Resp:	469303
Ion	Ratio	Lower	Upper
93	100		
63	68.5	39.0	79.0
95	33.4	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 38.71 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:	146	Resp:	548671
Ion	Ratio	Lower	Upper
146	100		
148	63.5	52.5	78.7
75	36.1	18.1	27.1

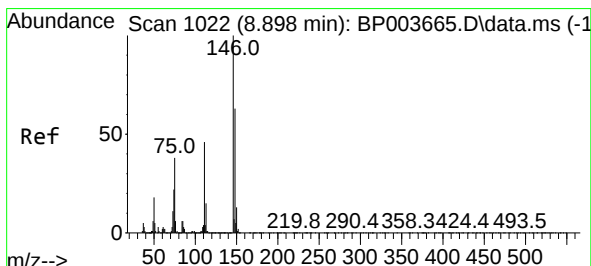
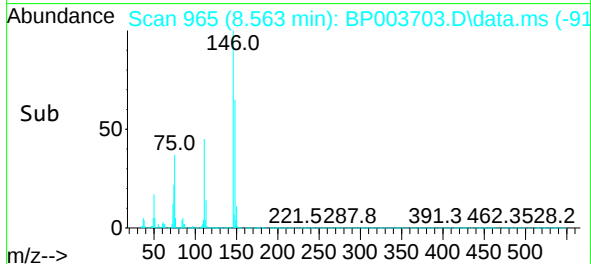
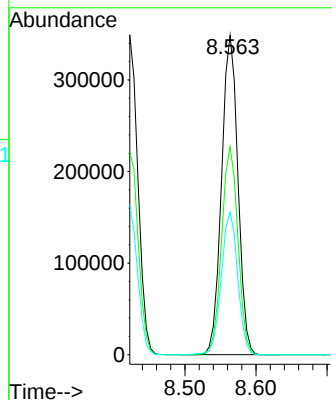
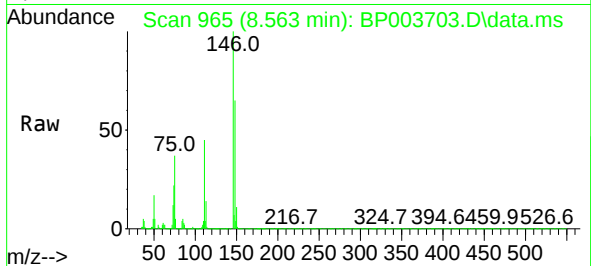




#13
1,4-Dichlorobenzene
Concen: 38.78 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

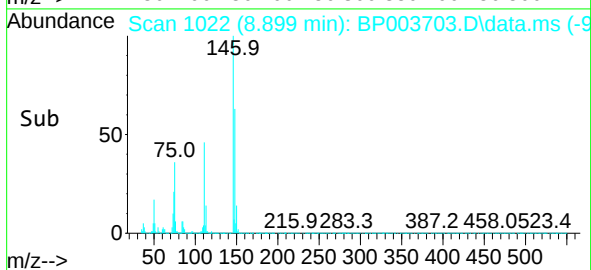
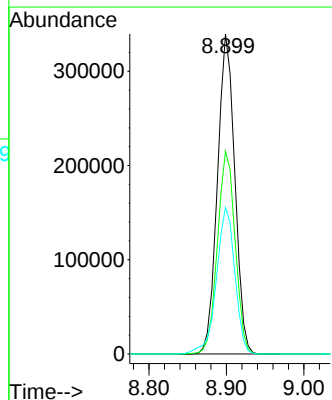
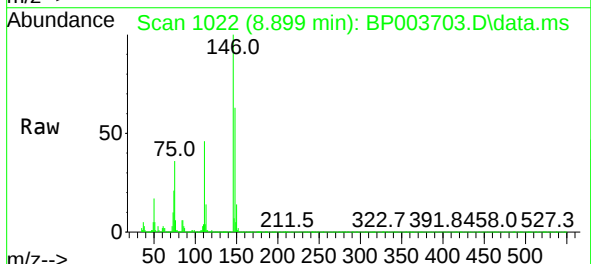
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

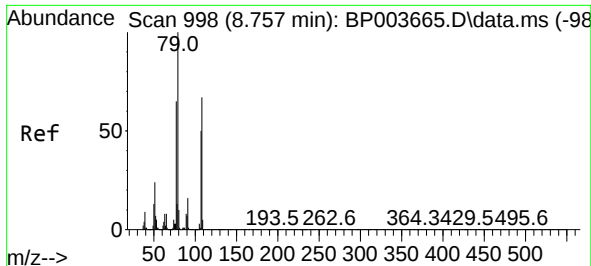
Tgt Ion:146 Resp: 555024
Ion Ratio Lower Upper
146 100
148 65.1 51.3 76.9
111 44.6 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 38.91 ng
RT: 8.899 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:146 Resp: 527681
Ion Ratio Lower Upper
146 100
148 63.4 51.6 77.4
111 45.8 31.0 46.6

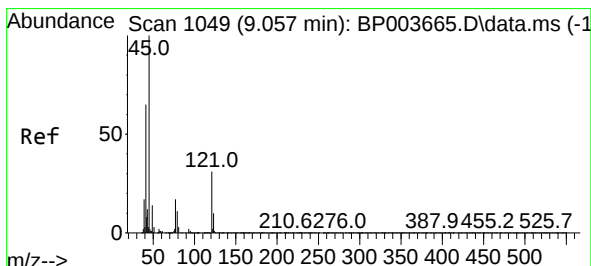
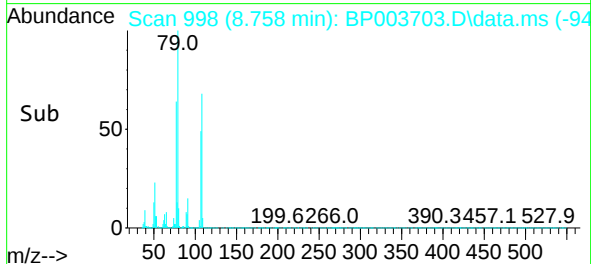
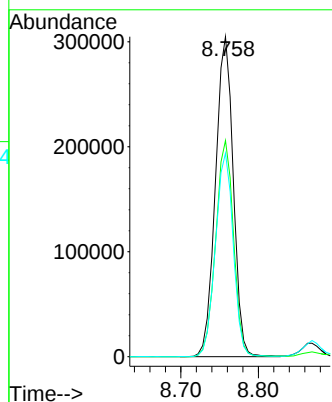
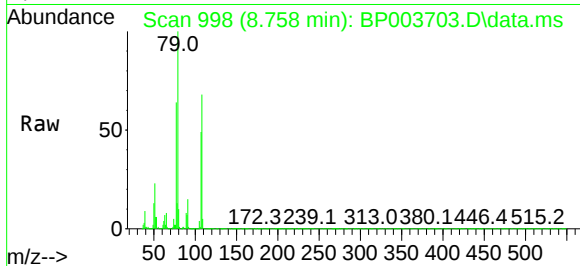




#15
Benzyl Alcohol
Concen: 40.73 ng
RT: 8.758 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

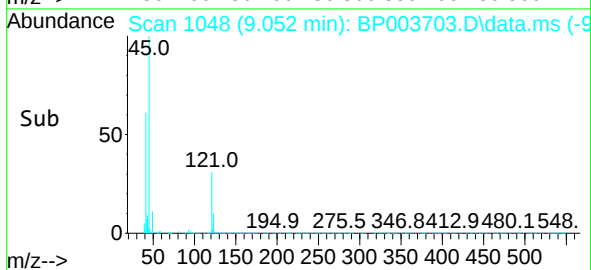
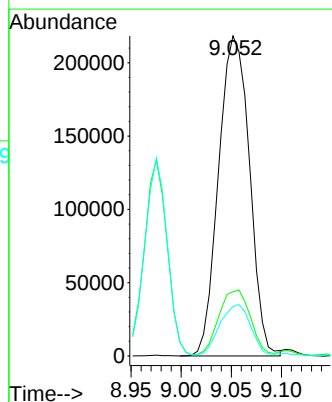
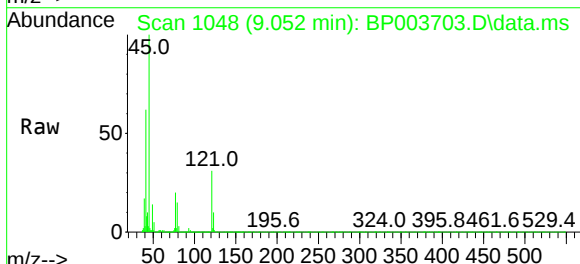
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

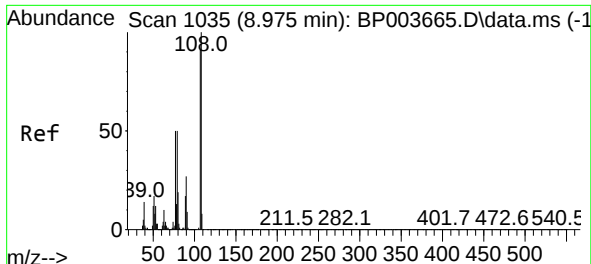
Tgt Ion: 79 Resp: 485667
Ion Ratio Lower Upper
79 100
108 67.6 73.5 110.3#
77 63.6 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.08 ng
RT: 9.052 min Scan# 1048
Delta R.T. -0.005 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion: 45 Resp: 468158
Ion Ratio Lower Upper
45 100
77 20.1 2.3 42.3
79 15.5 0.0 36.6

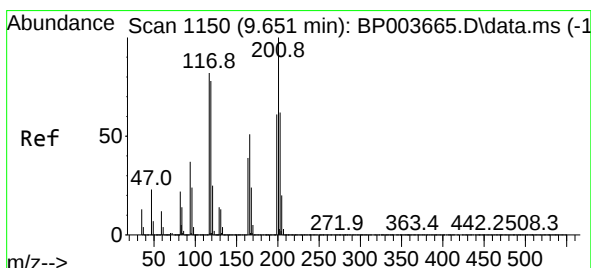
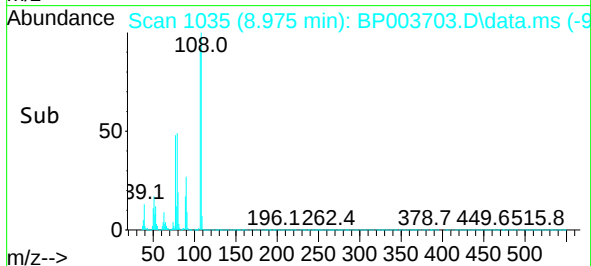
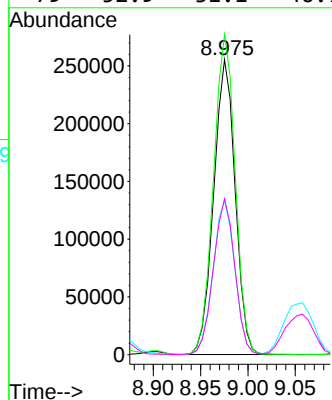
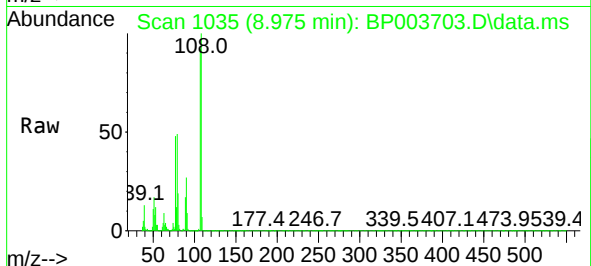




#17
2-Methylphenol
Concen: 40.94 ng
RT: 8.975 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

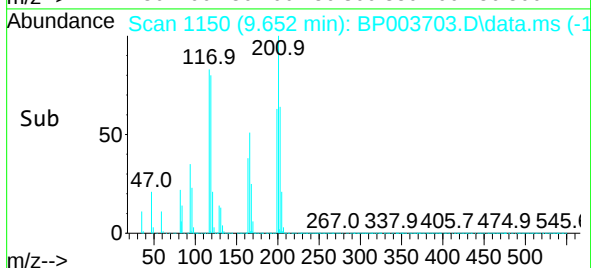
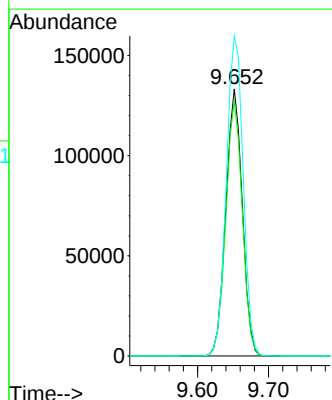
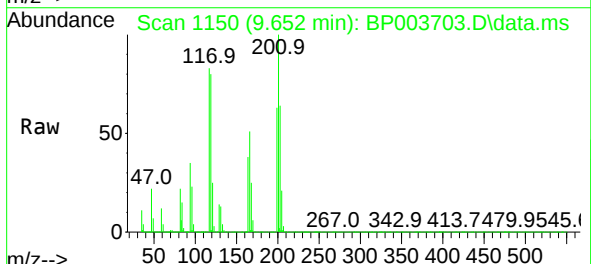
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

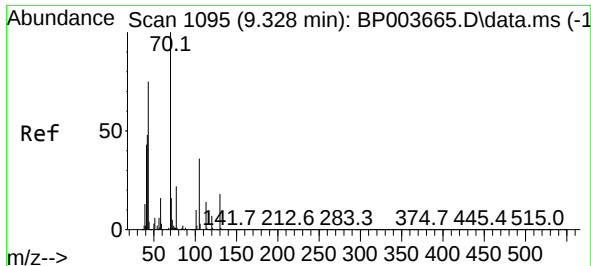
Tgt Ion:	107	Resp:	402798
Ion	Ratio	Lower	Upper
107	100		
108	108.4	89.6	134.4
77	52.3	31.8	47.6#
79	52.9	31.1	46.7#



#18
Hexachloroethane
Concen: 38.84 ng
RT: 9.652 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:	117	Resp:	214284
Ion	Ratio	Lower	Upper
117	100		
119	95.3	78.8	118.2
201	119.8	92.3	138.5

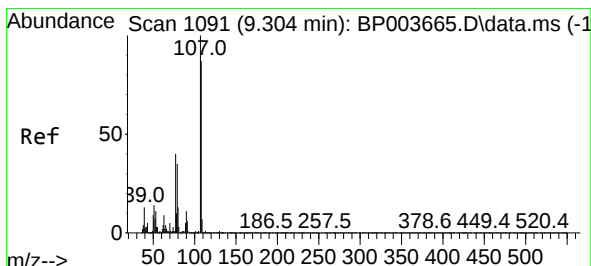
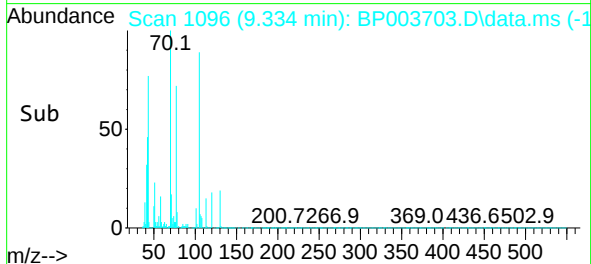
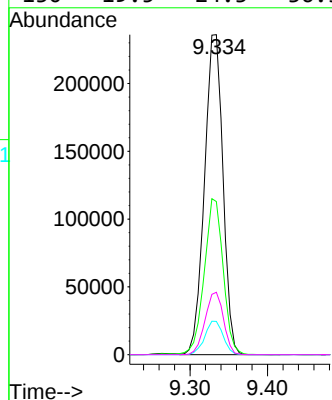
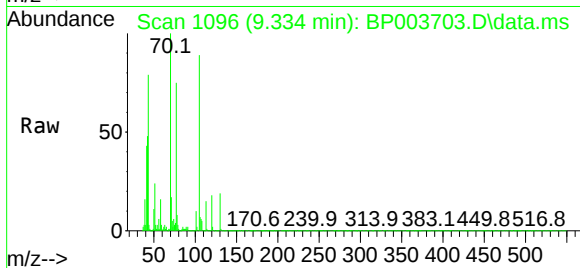




#19
n-Nitroso-di-n-propylamine
Concen: 41.00 ng
RT: 9.334 min Scan# 1096
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

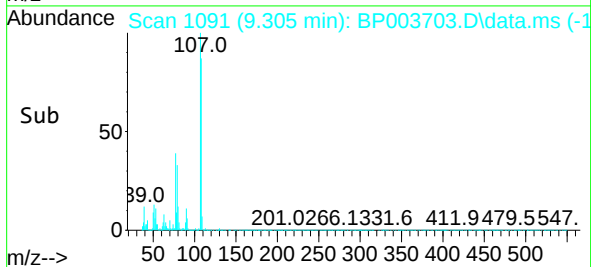
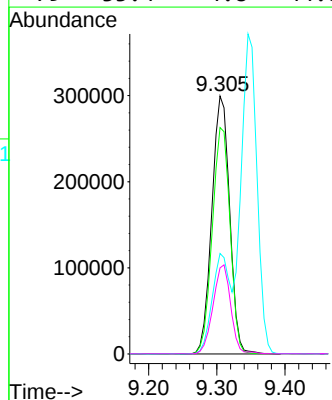
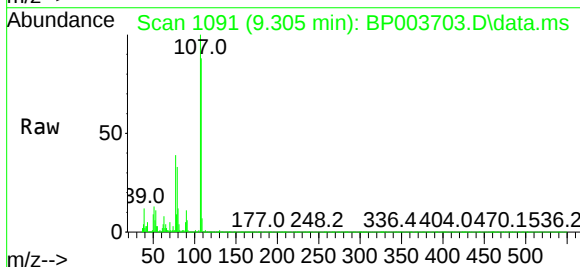
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

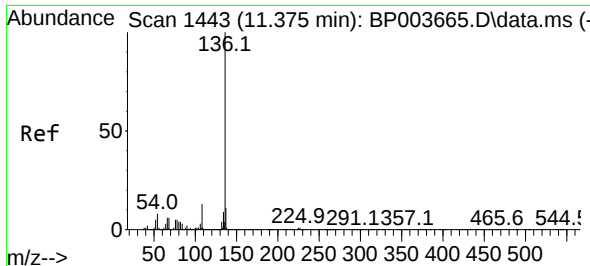
Tgt Ion:	70	Resp:	390695
Ion	Ratio	Lower	Upper
70	100		
42	47.9	32.8	49.2
101	10.4	9.6	14.4
130	19.5	24.3	36.5



#20
3+4-Methylphenols
Concen: 41.06 ng
RT: 9.305 min Scan# 1091
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:	107	Resp:	543837
Ion	Ratio	Lower	Upper
107	100		
108	87.8	69.0	109.0
77	39.0	8.5	48.5
79	33.4	4.8	44.8

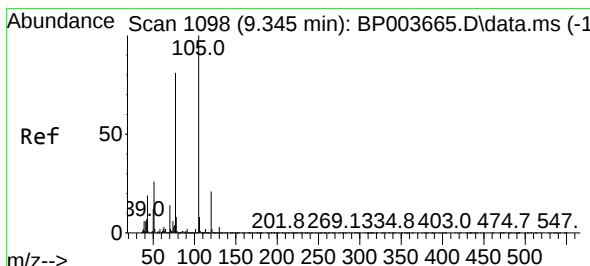
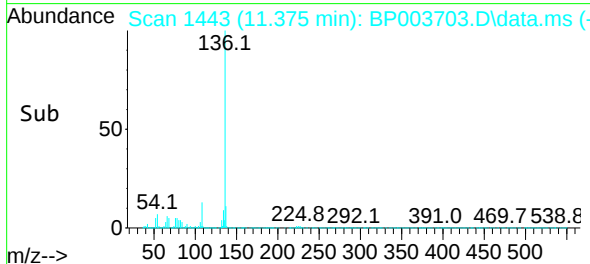
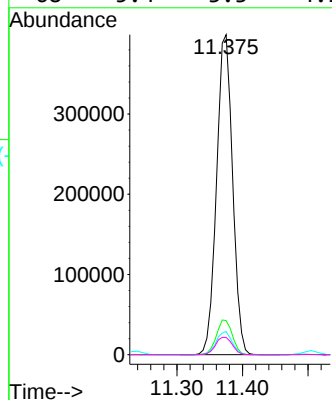
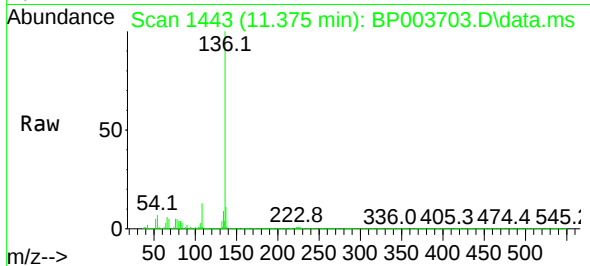




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.375 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

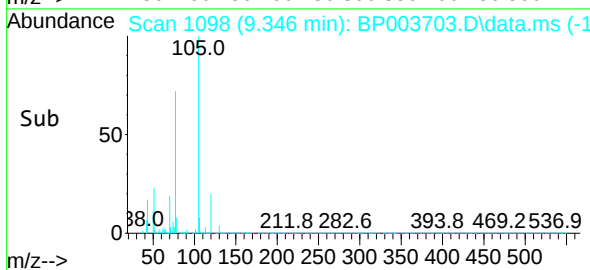
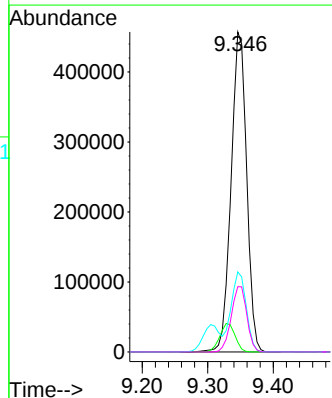
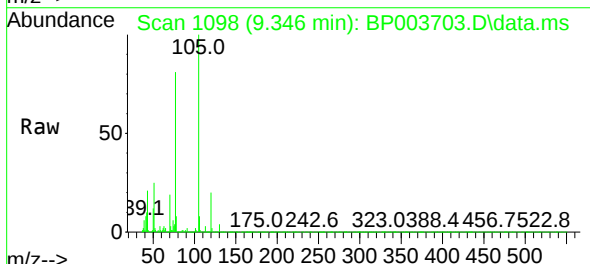
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

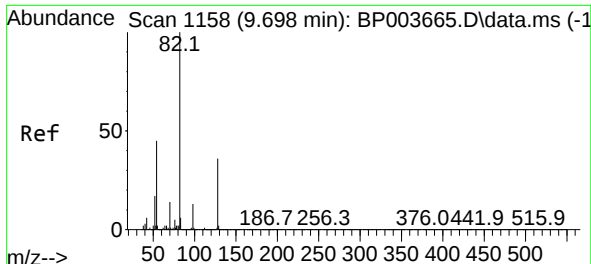
Tgt Ion:	136	Resp:	674161
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	13.0
54	7.3	3.6	5.4#
68	5.4	3.3	4.9#



#22
Acetophenone
Concen: 38.25 ng
RT: 9.346 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:	105	Resp:	754679
Ion Ratio	Lower	Upper	
105	100		
71	3.1	2.6	3.8
51	25.0	13.5	20.3#
120	20.4	19.6	29.4

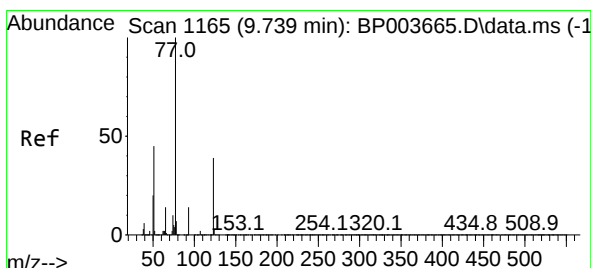
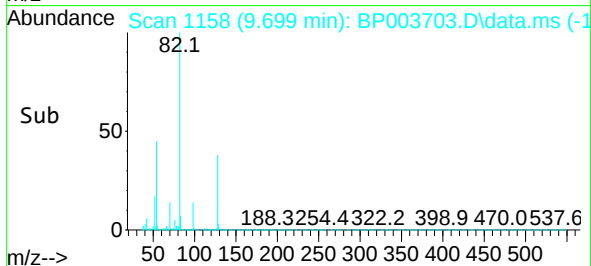
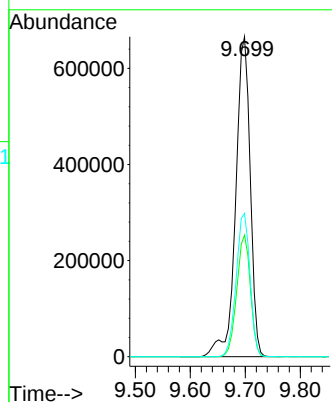
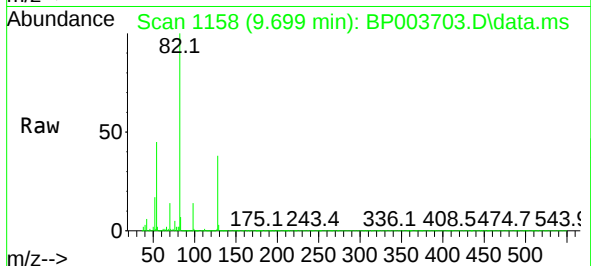




#23
Nitrobenzene-d5
Concen: 76.77 ng
RT: 9.699 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

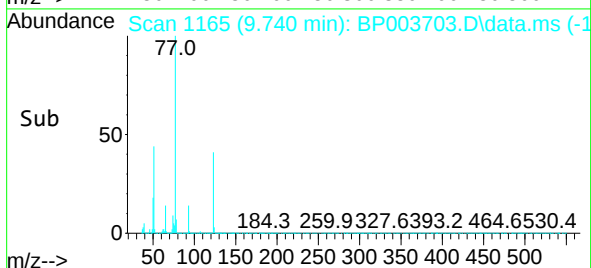
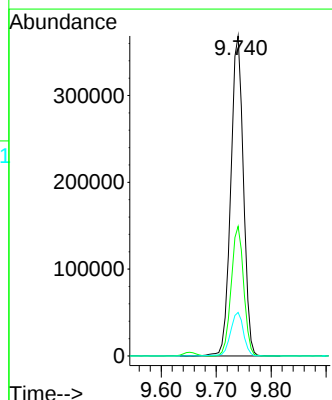
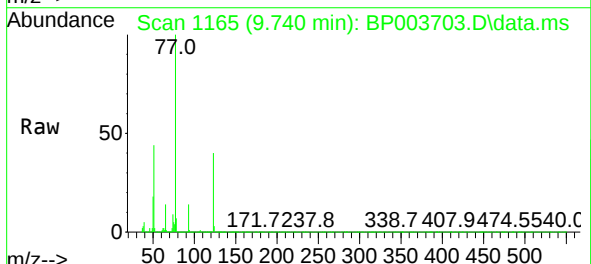
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

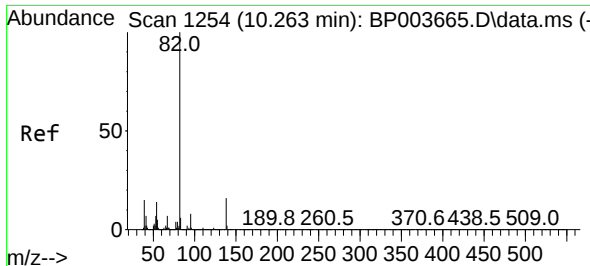
Tgt Ion: 82 Resp: 1223452
Ion Ratio Lower Upper
82 100
128 38.0 45.6 68.4#
54 44.8 30.1 45.1



#24
Nitrobenzene
Concen: 38.38 ng
RT: 9.740 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion: 77 Resp: 588883
Ion Ratio Lower Upper
77 100
123 40.5 48.6 72.8#
65 13.6 10.0 15.0

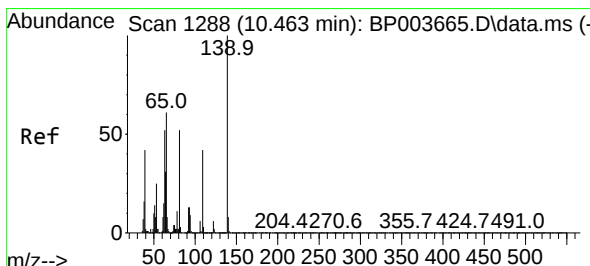
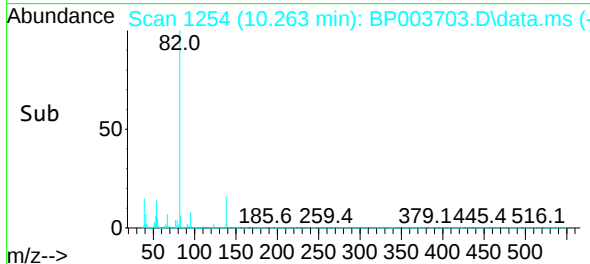
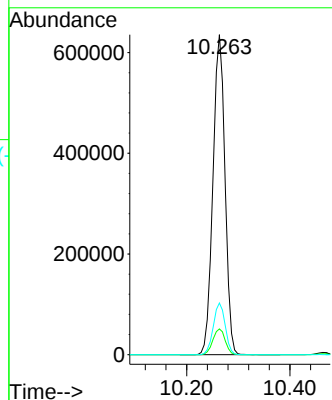
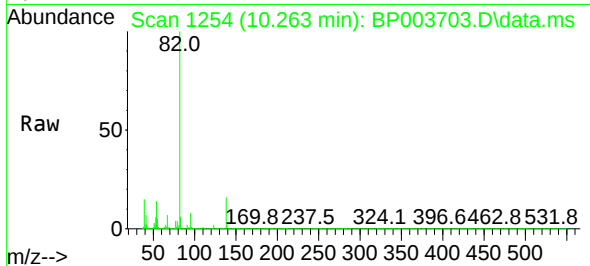




#25
Isophorone
Concen: 39.97 ng
RT: 10.263 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

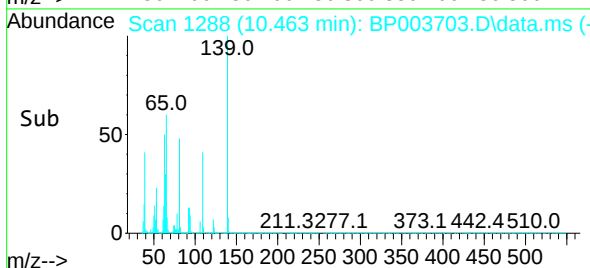
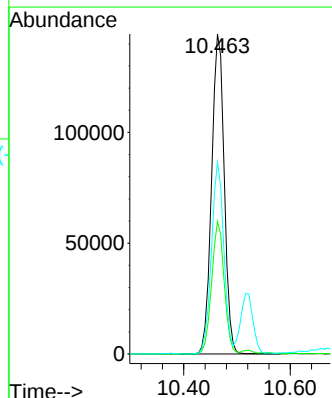
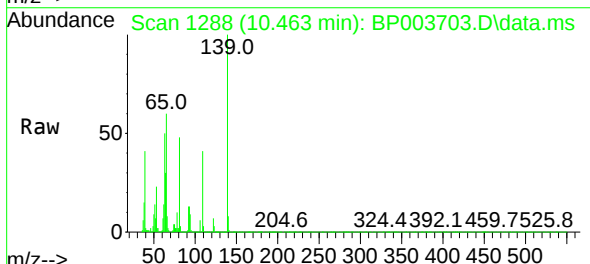
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

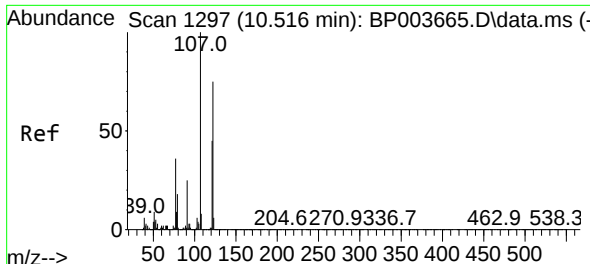
Tgt Ion: 82 Resp: 1026468
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 16.2 18.7 28.1#



#26
2-Nitrophenol
Concen: 41.52 ng
RT: 10.463 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion: 139 Resp: 237945
Ion Ratio Lower Upper
139 100
109 41.5 22.1 33.1#
65 59.9 26.5 39.7#

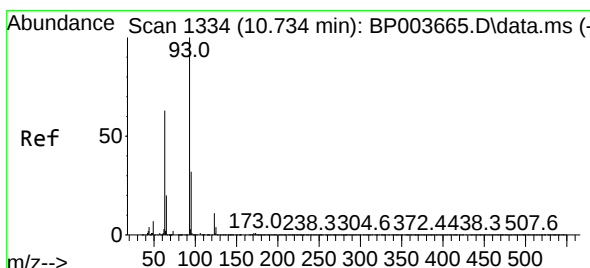
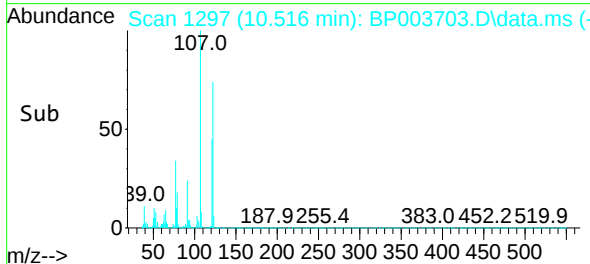
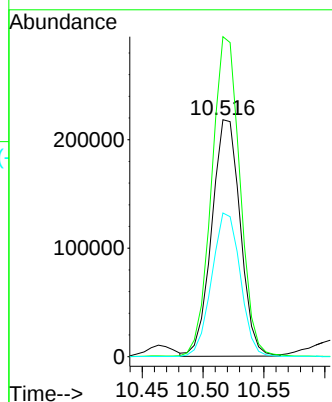
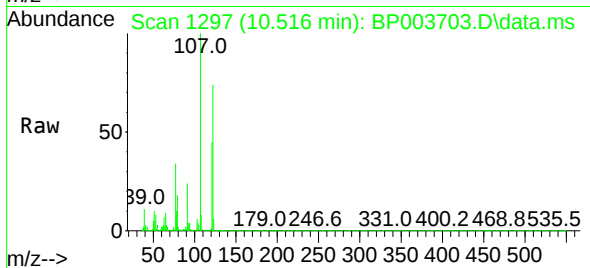




#27
2,4-Dimethylphenol
Concen: 39.54 ng
RT: 10.516 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

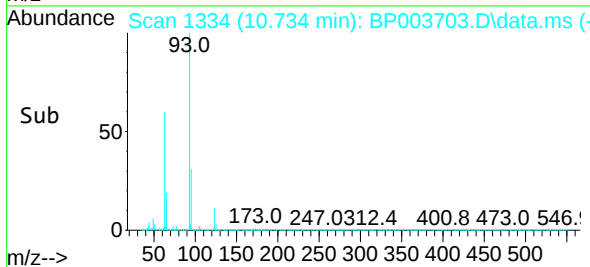
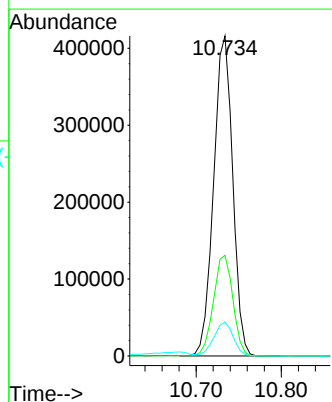
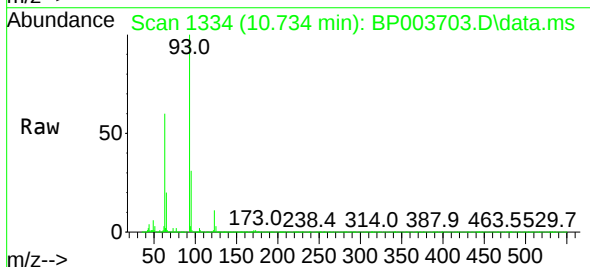
Instrument :
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SSTDCCC040

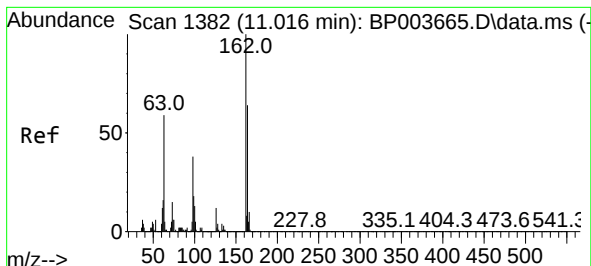
Tgt Ion:122 Resp: 355804
Ion Ratio Lower Upper
122 100
107 135.0 87.3 130.9#
121 60.7 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 39.42 ng
RT: 10.734 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion: 93 Resp: 645711
Ion Ratio Lower Upper
93 100
95 31.4 26.7 40.1
123 10.6 10.5 15.7

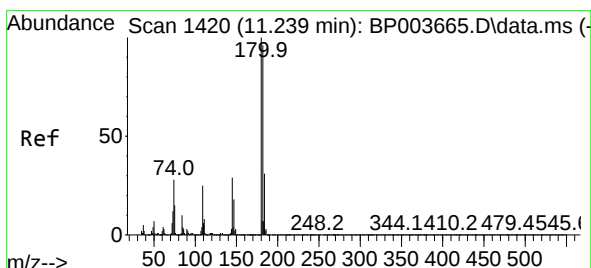
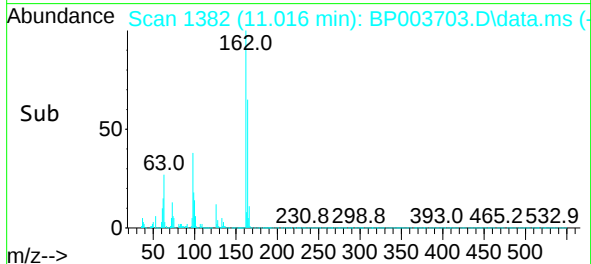
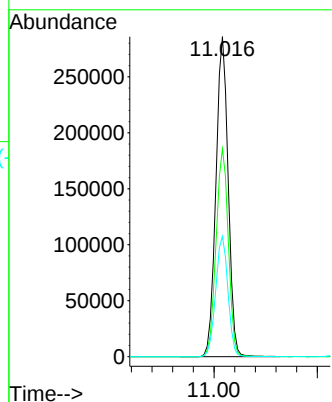
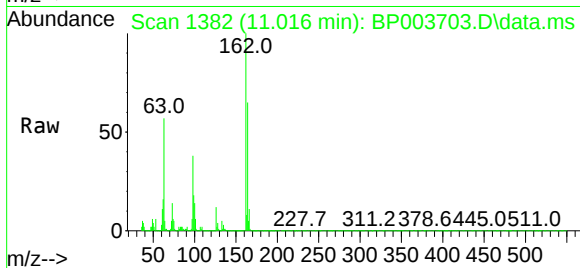




#29
2,4-Dichlorophenol
Concen: 39.74 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

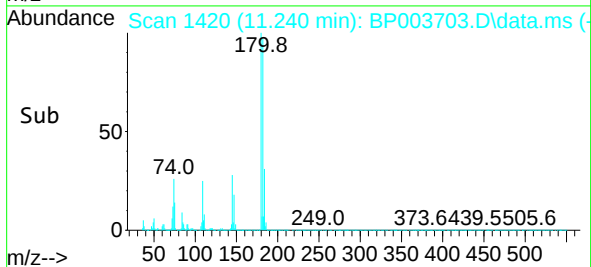
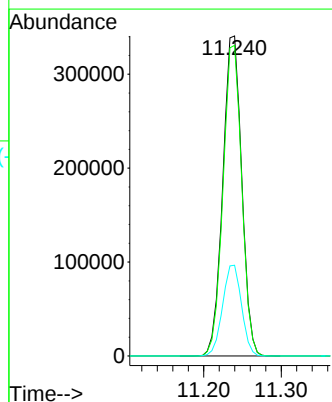
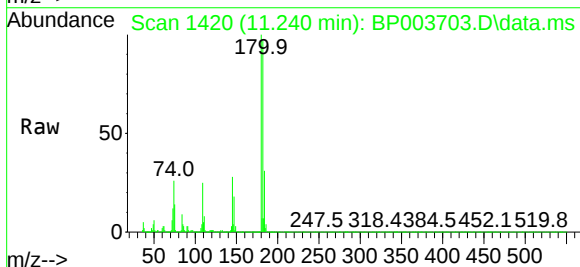
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

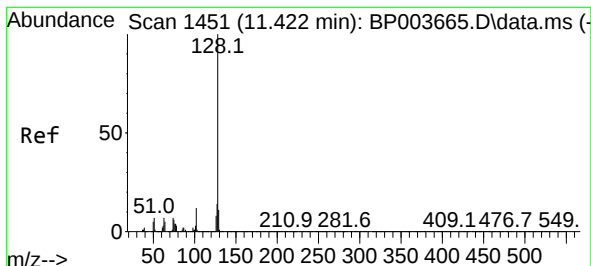
Tgt Ion:162 Resp: 469147
Ion Ratio Lower Upper
162 100
164 65.0 45.8 85.8
98 37.6 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 38.25 ng
RT: 11.240 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:180 Resp: 578684
Ion Ratio Lower Upper
180 100
182 97.1 76.2 114.2
145 28.4 23.8 35.8

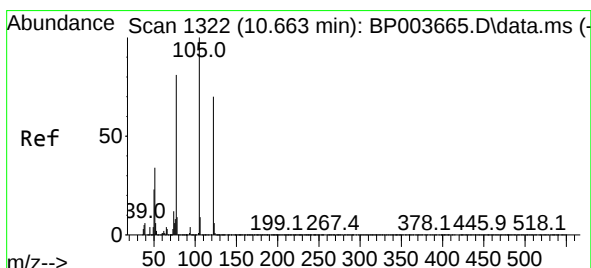
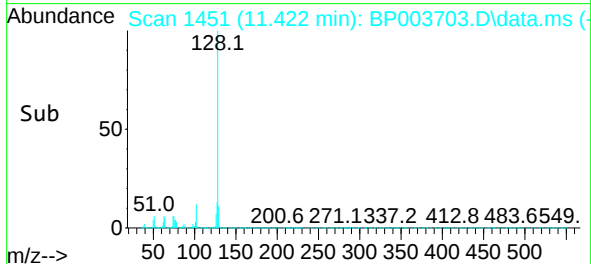
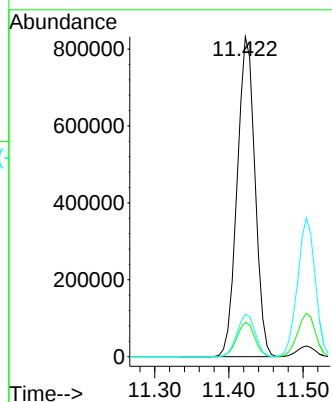
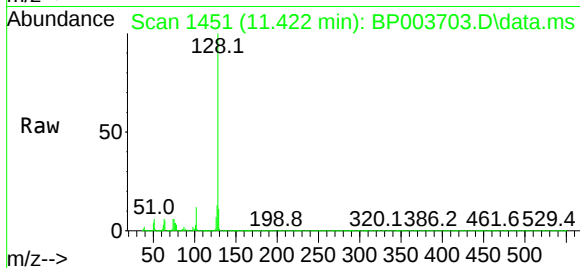




#31
Naphthalene
Concen: 38.16 ng
RT: 11.422 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

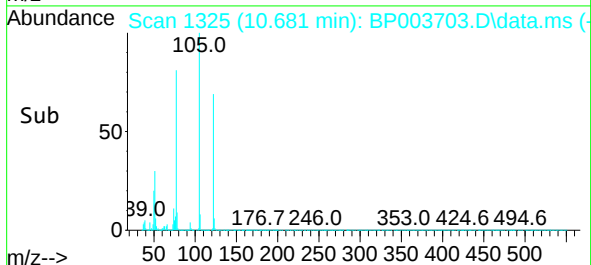
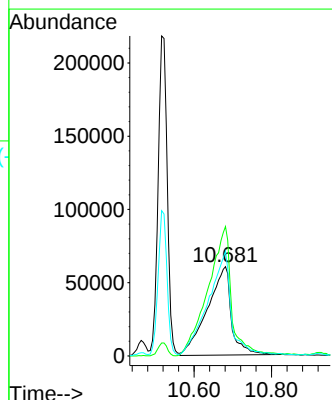
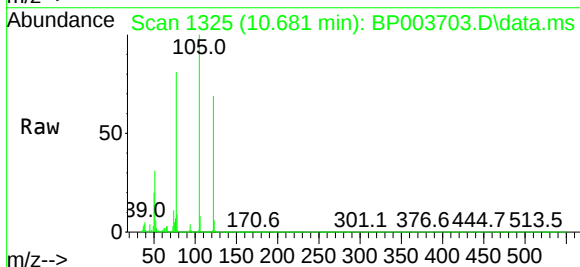
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

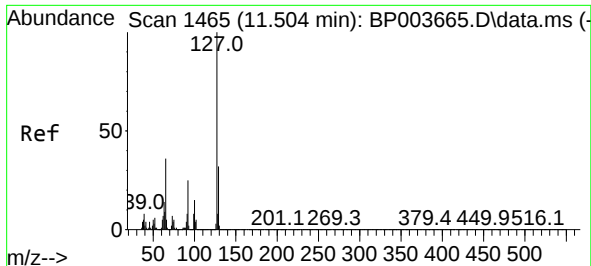
Tgt Ion:128 Resp: 1386823
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.3 10.6 15.8



#32
Benzoic acid
Concen: 41.94 ng
RT: 10.681 min Scan# 1325
Delta R.T. 0.018 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:122 Resp: 260257
Ion Ratio Lower Upper
122 100
105 144.9 94.1 134.1#
77 117.3 50.1 90.1#

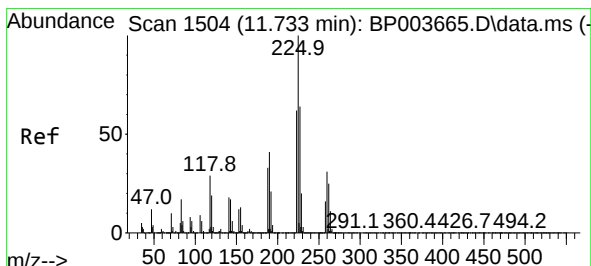
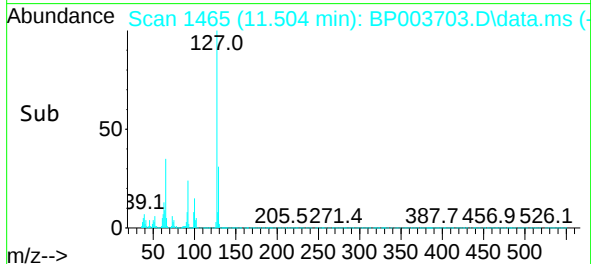
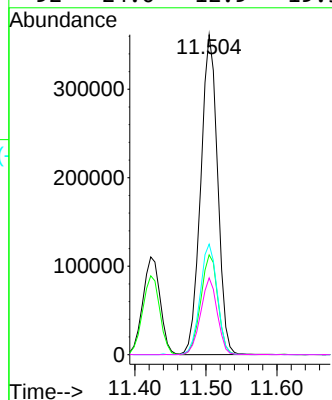
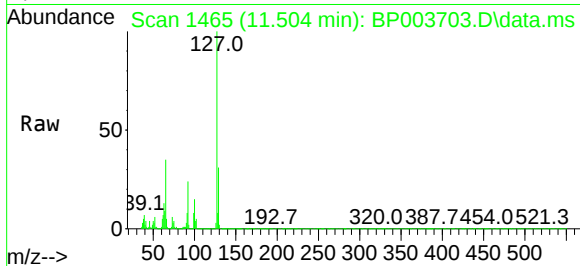




#33
4-Chloroaniline
Concen: 39.95 ng
RT: 11.504 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

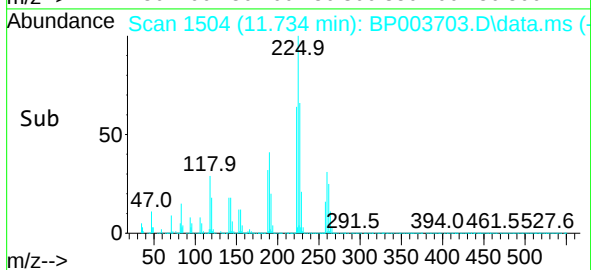
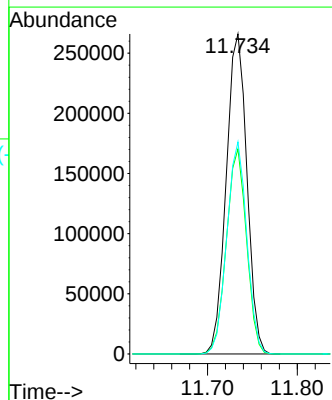
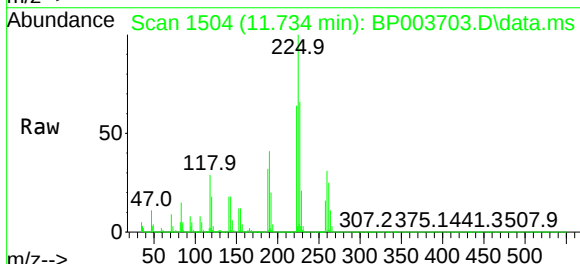
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

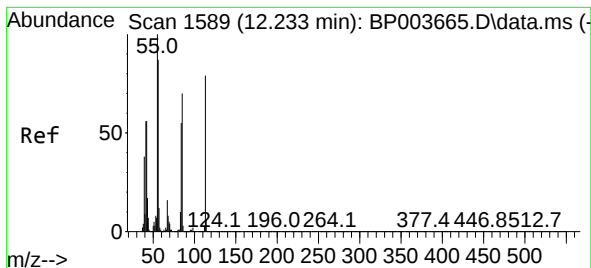
Tgt Ion:	127	Resp:	598298
Ion Ratio	Lower	Upper	
127	100		
129	31.2	25.7	38.5
65	34.6	17.3	25.9#
92	24.0	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 37.25 ng
RT: 11.734 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:	225	Resp:	425261
Ion Ratio	Lower	Upper	
225	100		
223	64.1	50.1	75.1
227	66.2	51.4	77.2

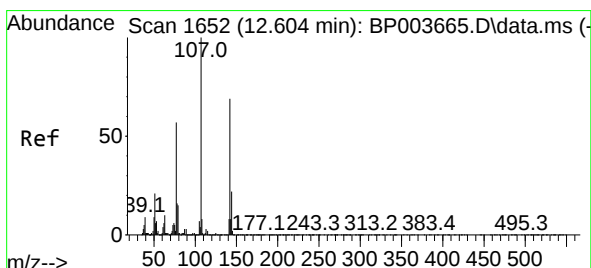
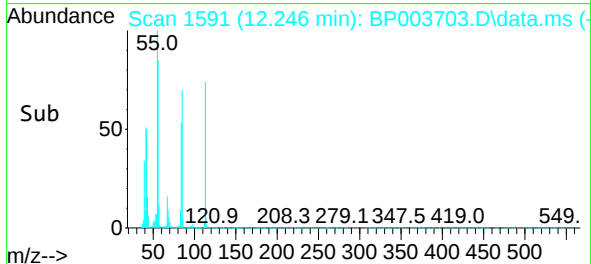
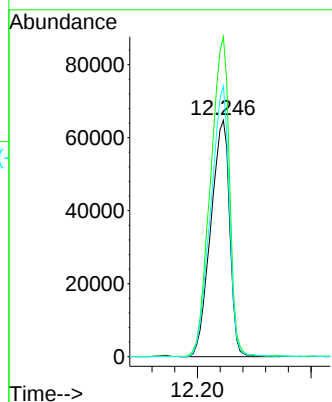
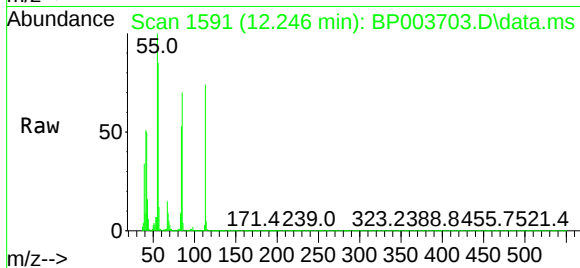




#35
Caprolactam
Concen: 43.25 ng
RT: 12.246 min Scan# 1591
Delta R.T. 0.012 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

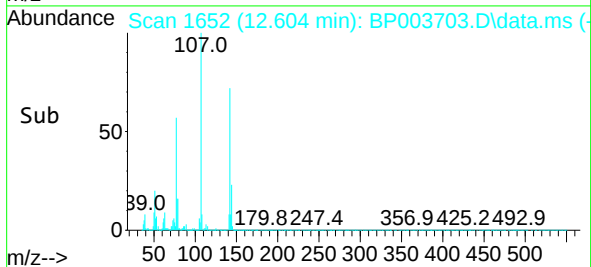
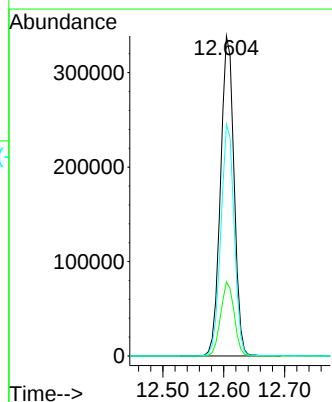
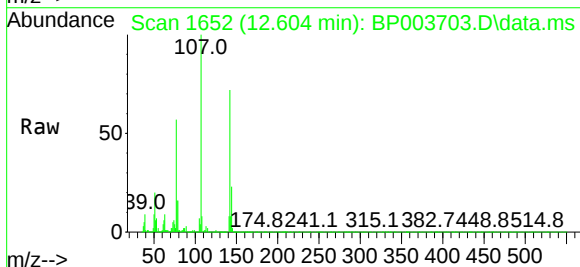
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

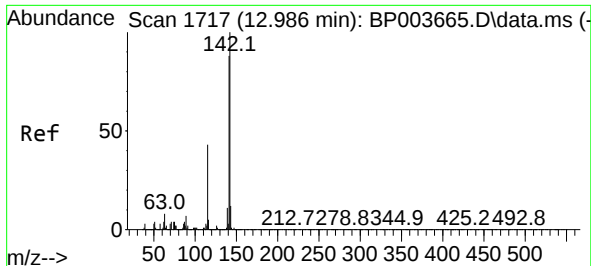
Tgt Ion:113 Resp: 149518
Ion Ratio Lower Upper
113 100
55 135.4 77.3 117.3#
56 114.5 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 40.80 ng
RT: 12.604 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:107 Resp: 522519
Ion Ratio Lower Upper
107 100
144 23.1 22.7 34.1
142 72.3 70.7 106.1

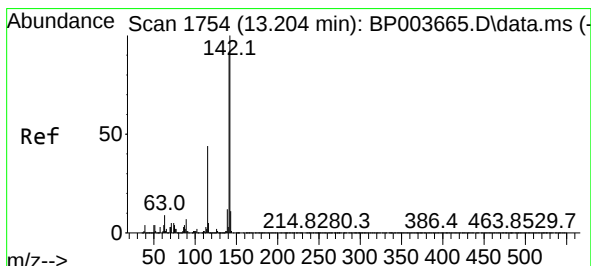
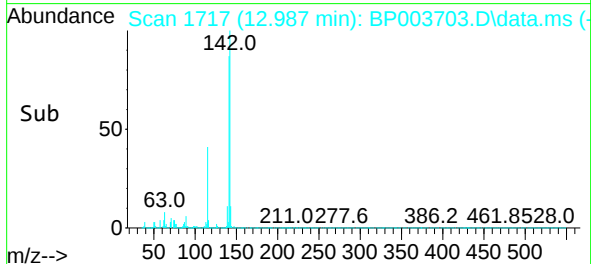
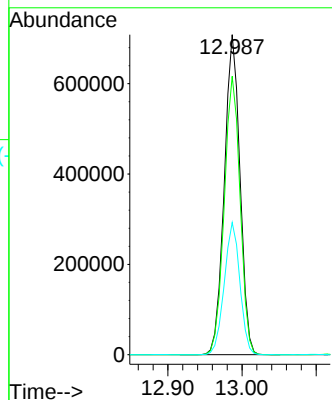
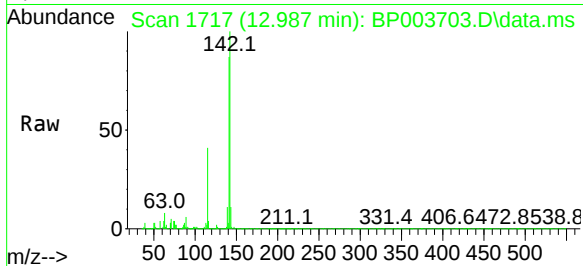




#37
2-Methylnaphthalene
Concen: 39.48 ng
RT: 12.987 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

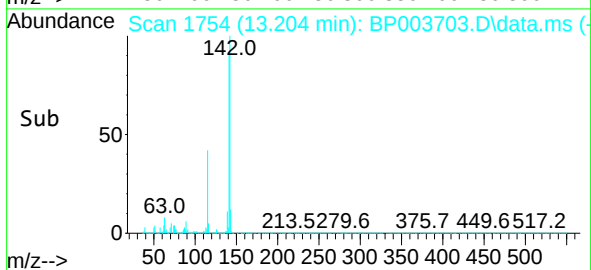
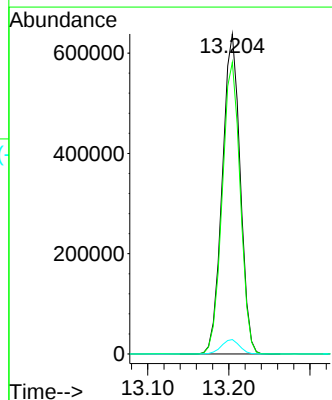
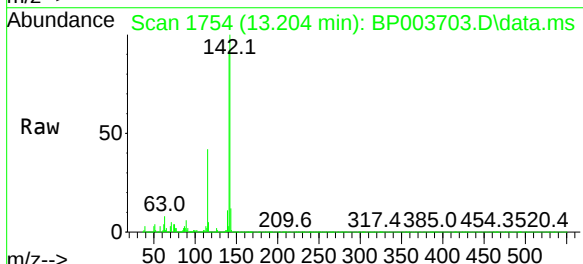
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

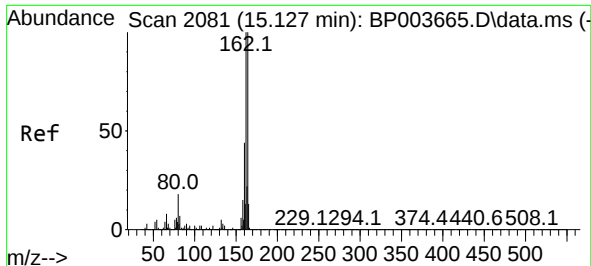
Tgt Ion:142 Resp: 1041116
Ion Ratio Lower Upper
142 100
141 87.0 71.4 107.2
115 41.3 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 39.17 ng
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:142 Resp: 976338
Ion Ratio Lower Upper
142 100
141 91.2 74.4 111.6
116 4.5 2.9 4.3#

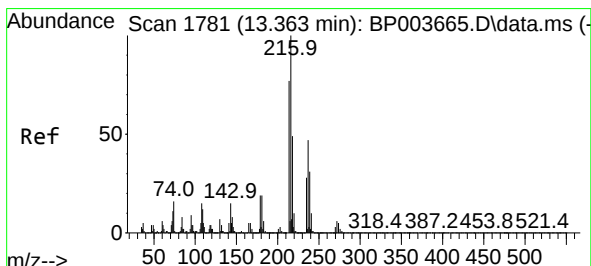
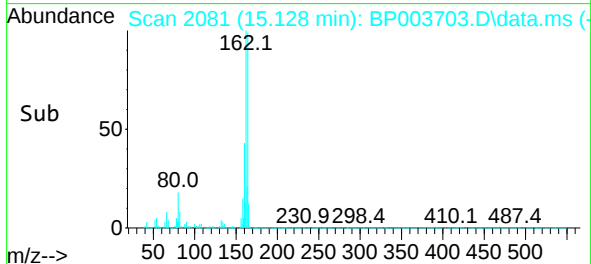
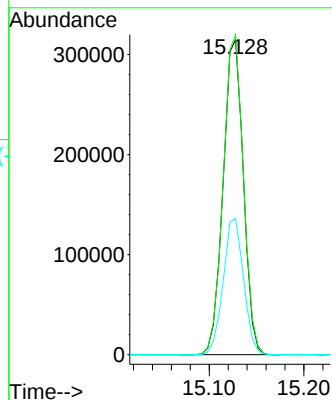
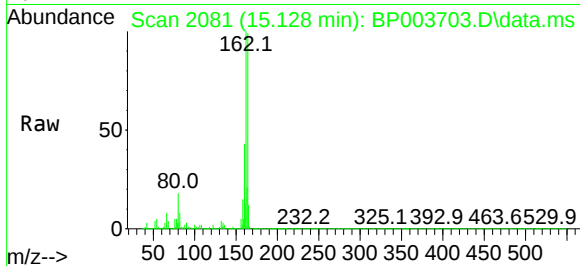




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.128 min Scan# 2081
Delta R.T. 0.001 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

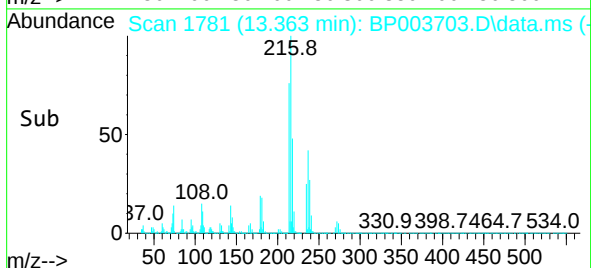
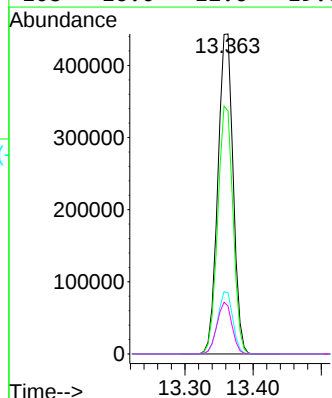
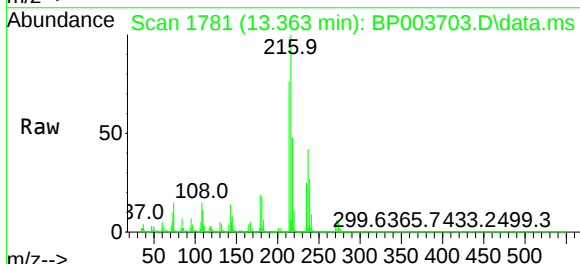
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ClientSampleId :
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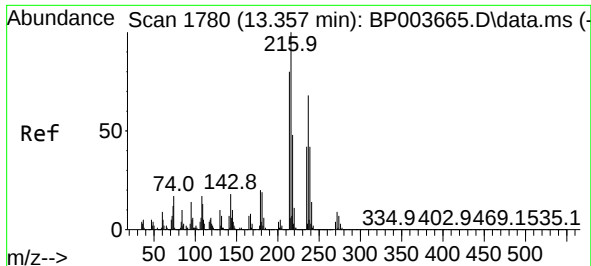
Tgt Ion:164 Resp: 466886
Ion Ratio Lower Upper
164 100
162 101.5 79.4 119.2
160 43.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.33 ng
RT: 13.363 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:216 Resp: 690291
Ion Ratio Lower Upper
216 100
214 77.4 63.0 94.6
179 19.3 16.9 25.3
108 16.0 12.6 19.0

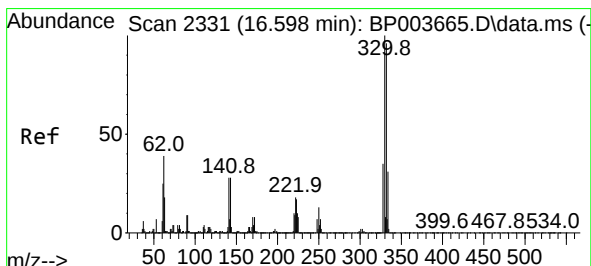
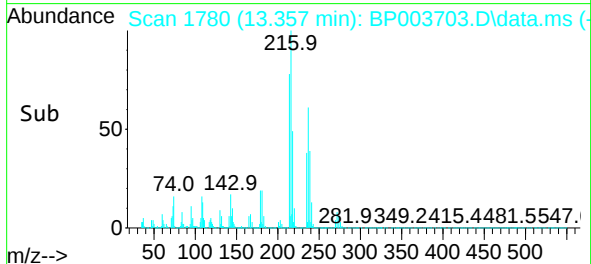
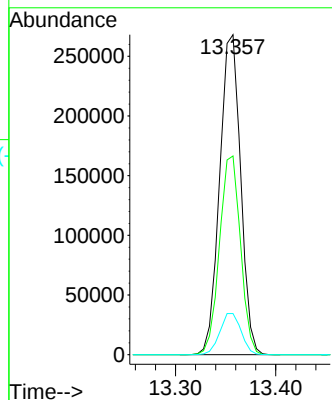
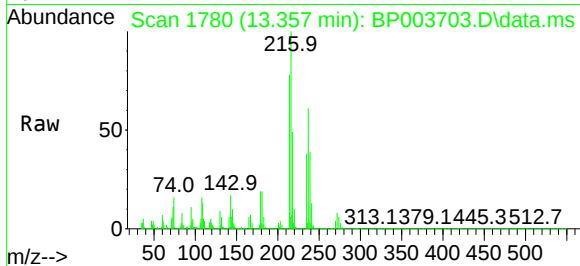




#41
Hexachlorocyclopentadiene
Concen: 36.38 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

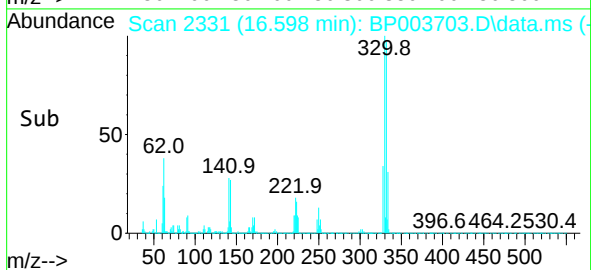
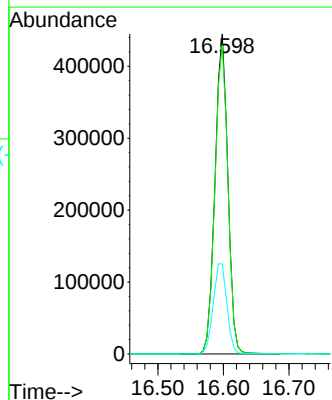
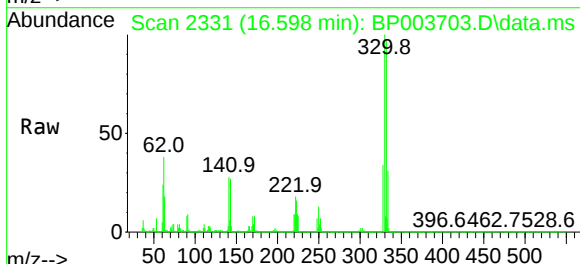
Instrument :
BNA_P
ClientSampleId :
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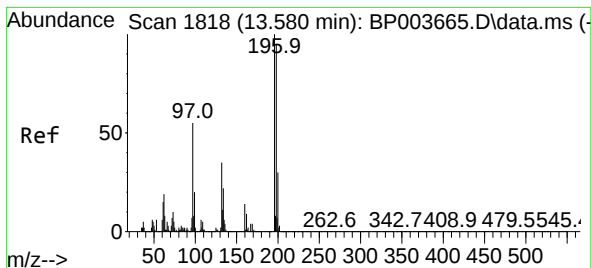
Tgt Ion:237 Resp: 389386
Ion Ratio Lower Upper
237 100
235 62.1 43.2 83.2
272 12.9 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 82.88 ng
RT: 16.598 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:330 Resp: 603710
Ion Ratio Lower Upper
330 100
332 97.9 77.1 115.7
141 30.1 23.4 35.2

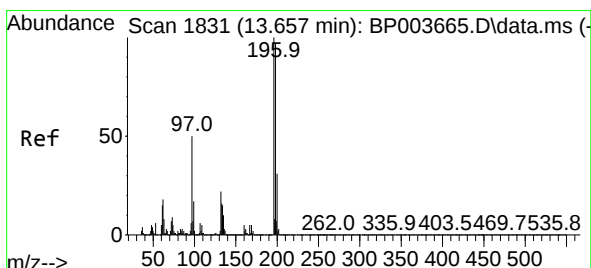
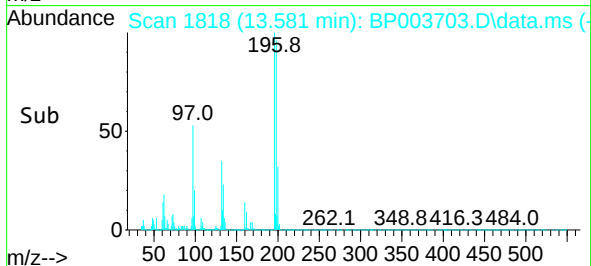
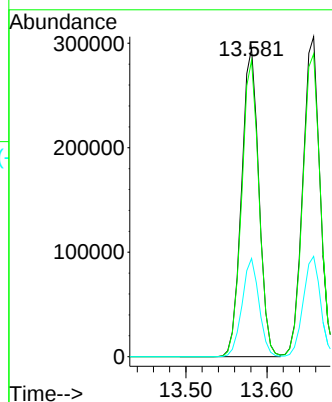
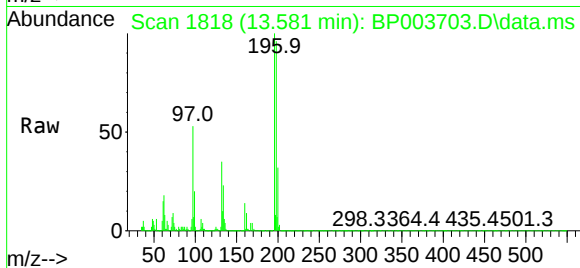




#43
2,4,6-Trichlorophenol
Concen: 39.64 ng
RT: 13.581 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

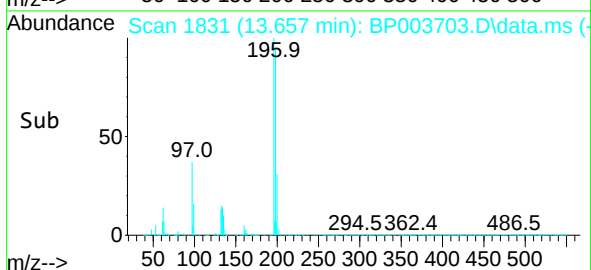
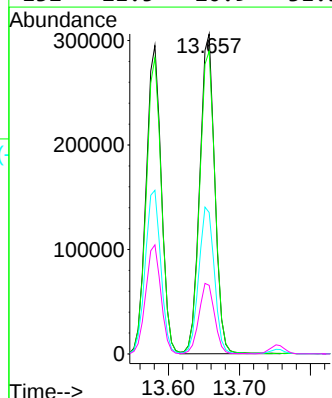
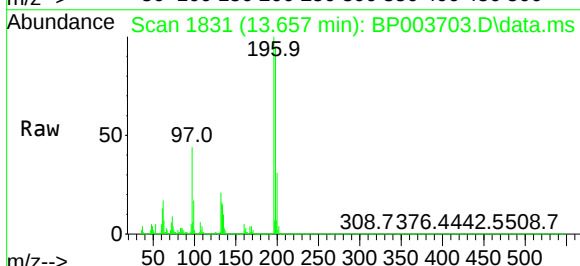
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

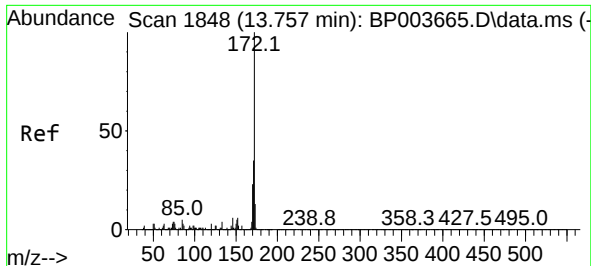
Tgt Ion:196 Resp: 436096
Ion Ratio Lower Upper
196 100
198 96.0 77.0 115.6
200 31.9 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 39.43 ng
RT: 13.657 min Scan# 1831
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:196 Resp: 450705
Ion Ratio Lower Upper
196 100
198 94.6 77.3 115.9
97 44.2 31.0 46.4
132 21.5 20.9 31.3

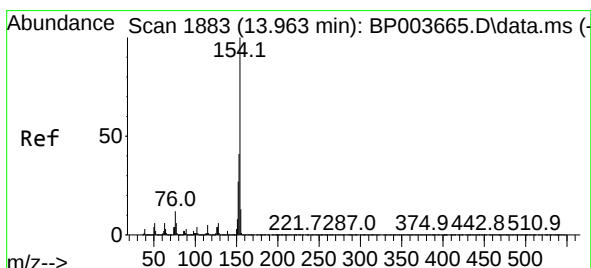
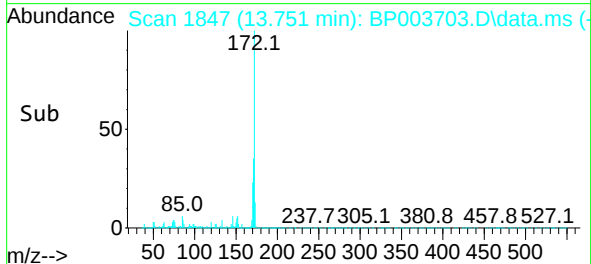
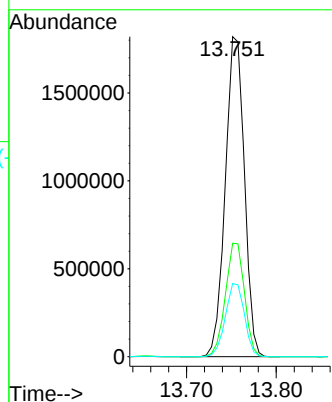
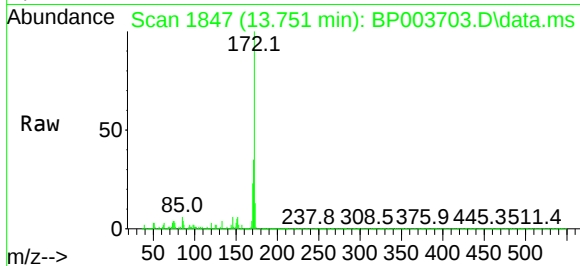




#45
2-Fluorobiphenyl
Concen: 74.47 ng
RT: 13.751 min Scan# 1847
Delta R.T. -0.005 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

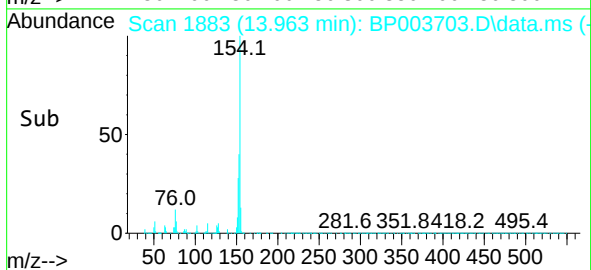
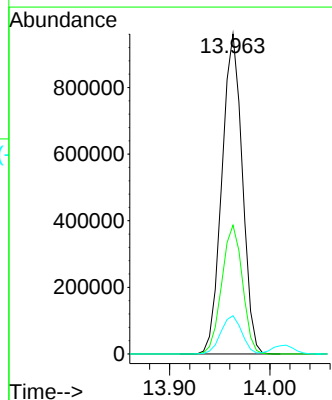
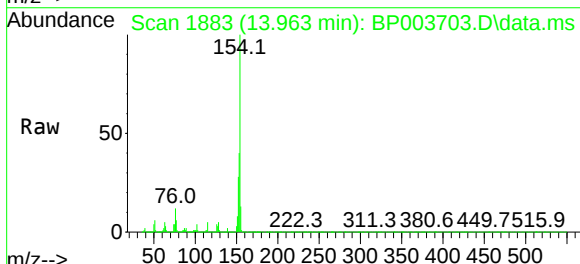
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

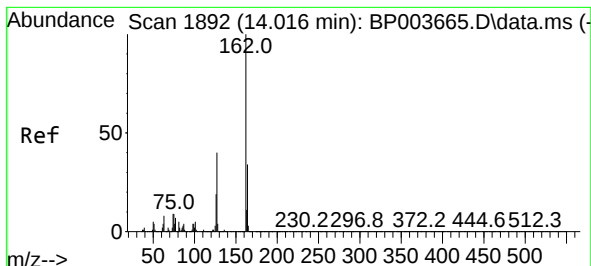
Tgt Ion:172 Resp: 2689403
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 22.9 19.2 28.8



#46
1,1'-Biphenyl
Concen: 37.28 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:154 Resp: 1357244
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 12.0 0.0 29.3

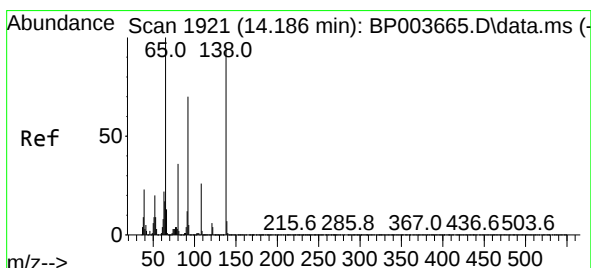
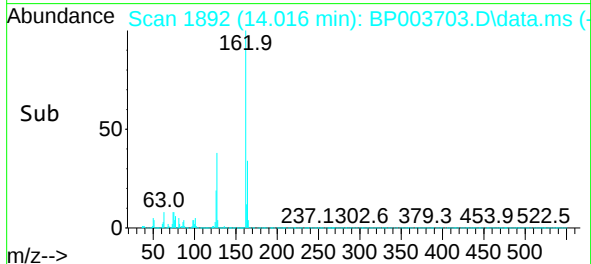
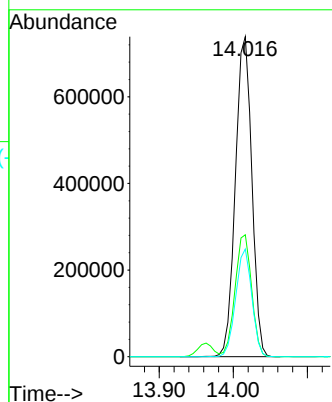
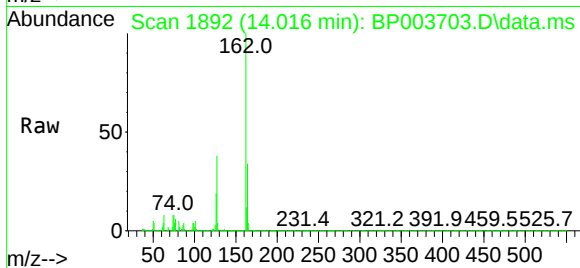




#47
2-Chloronaphthalene
Concen: 37.39 ng
RT: 14.016 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

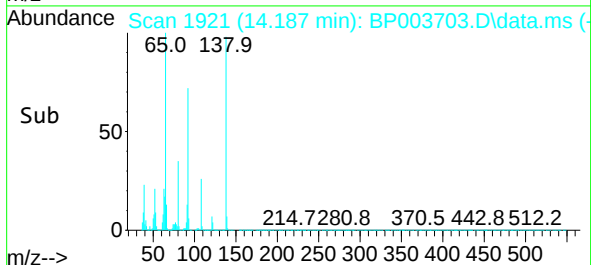
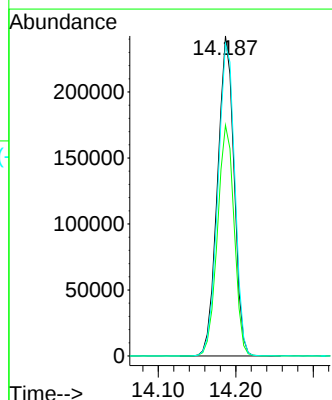
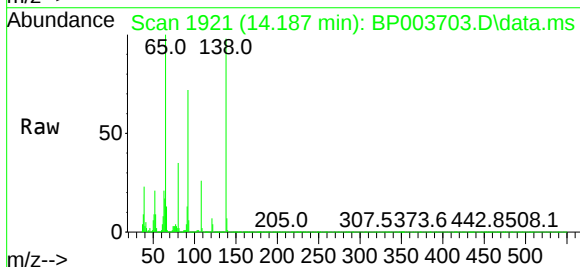
Instrument :
BNA_P
ClientSampleId :
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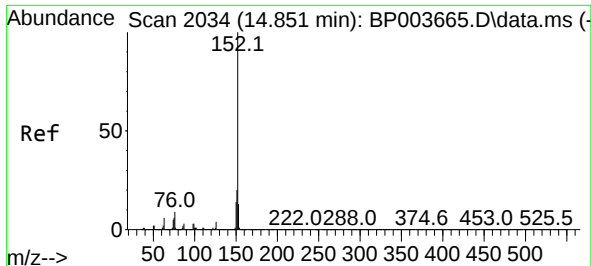
Tgt Ion:162 Resp: 1138484
Ion Ratio Lower Upper
162 100
127 38.1 29.9 44.9
164 33.7 26.1 39.1



#48
2-Nitroaniline
Concen: 40.19 ng
RT: 14.187 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion: 65 Resp: 361324
Ion Ratio Lower Upper
65 100
92 72.1 70.6 106.0
138 97.7 133.6 200.4#

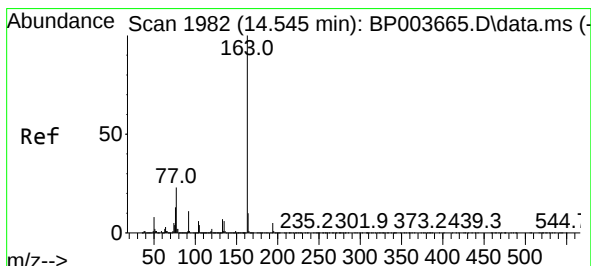
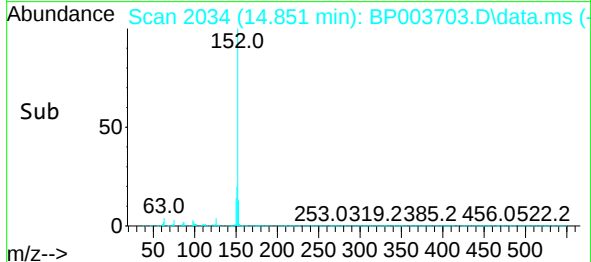
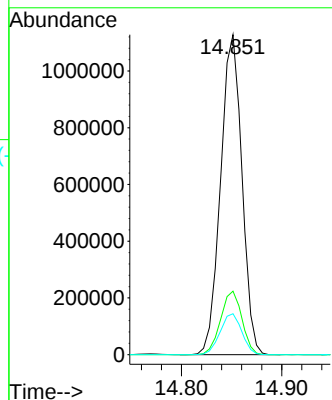
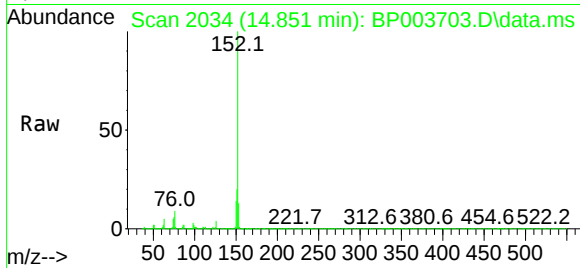




#49
Acenaphthylene
Concen: 38.27 ng
RT: 14.851 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

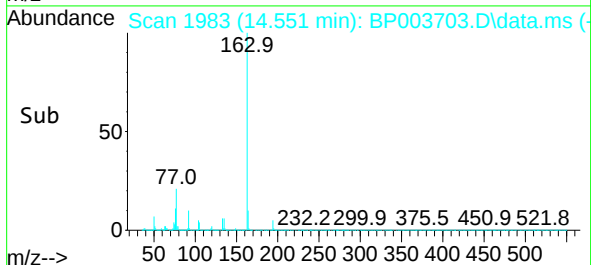
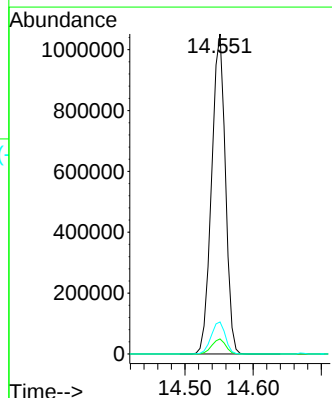
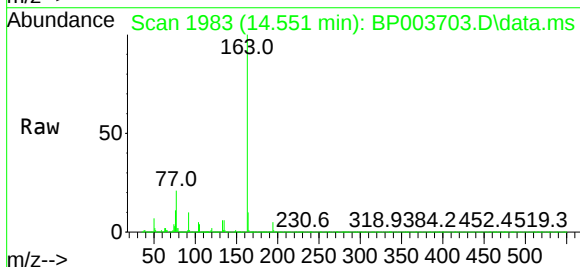
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

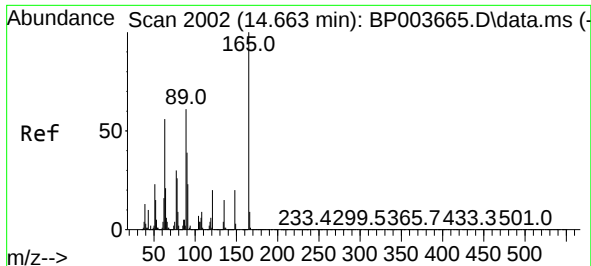
Tgt Ion:152 Resp: 1663411
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 12.8 10.5 15.7



#50
Dimethylphthalate
Concen: 38.57 ng
RT: 14.551 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:163 Resp: 1479771
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 10.0 8.2 12.2

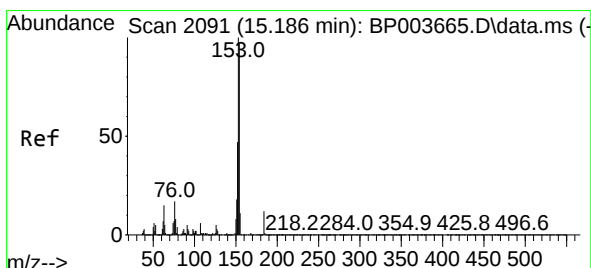
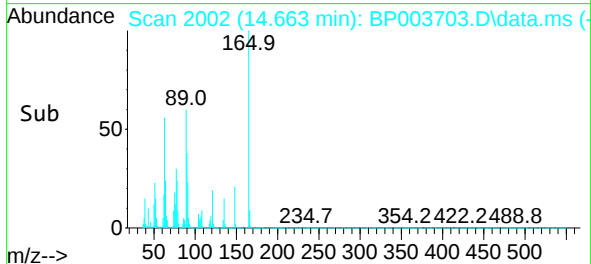
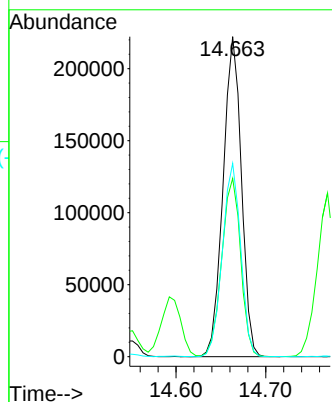
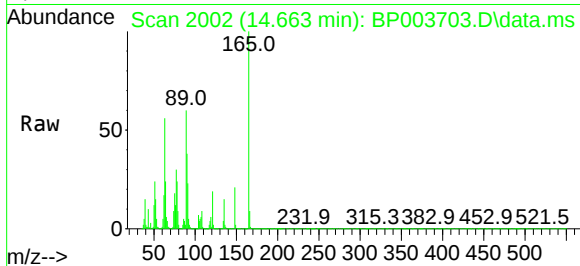




#51
2,6-Dinitrotoluene
Concen: 40.36 ng
RT: 14.663 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

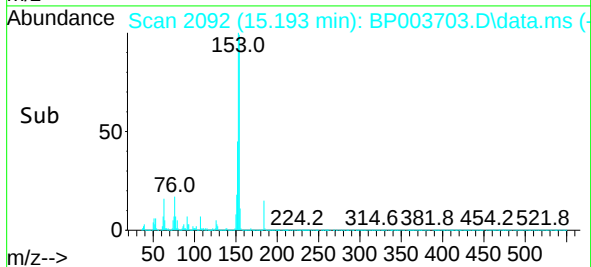
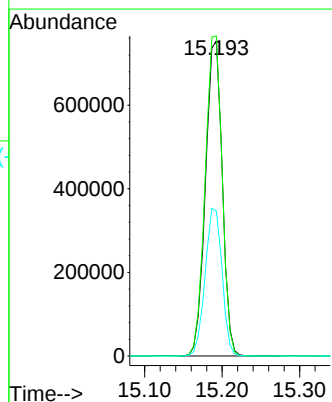
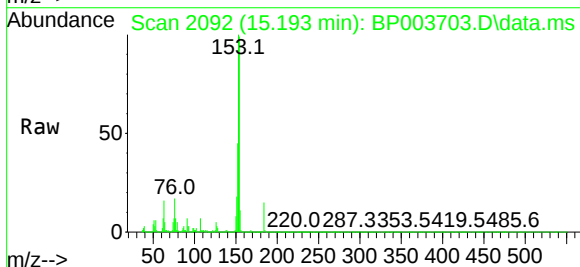
Instrument :
BNA_P
ClientSampleId :
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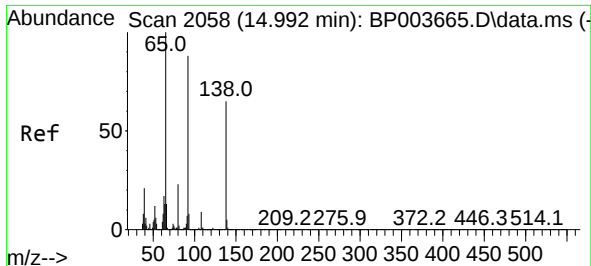
Tgt Ion:165 Resp: 314913
Ion Ratio Lower Upper
165 100
63 55.7 27.8 41.6#
89 60.4 34.6 52.0#



#52
Acenaphthene
Concen: 38.64 ng
RT: 15.193 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:154 Resp: 1133538
Ion Ratio Lower Upper
154 100
153 101.5 91.0 136.6
152 46.0 43.0 64.6

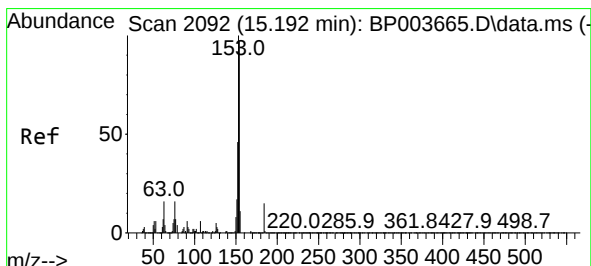
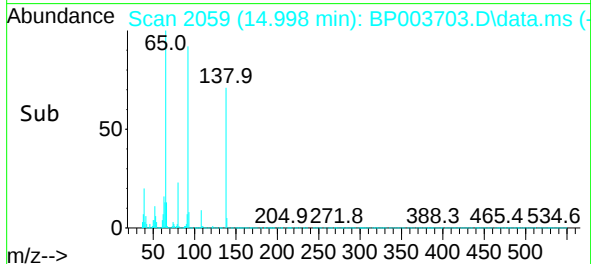
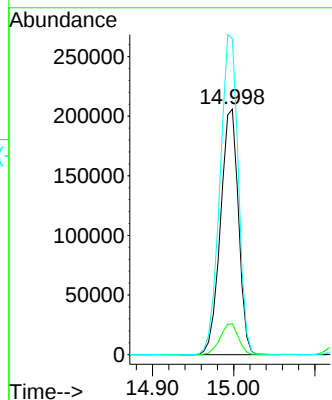
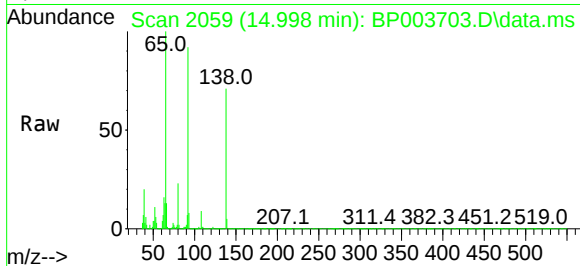




#53
3-Nitroaniline
Concen: 41.43 ng
RT: 14.998 min Scan# 2059
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

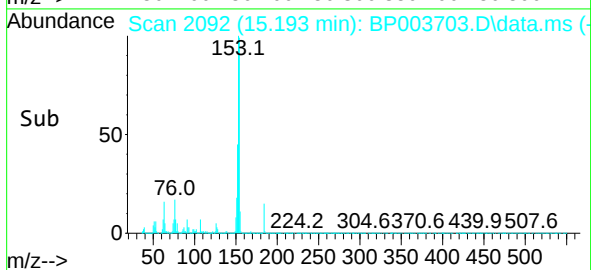
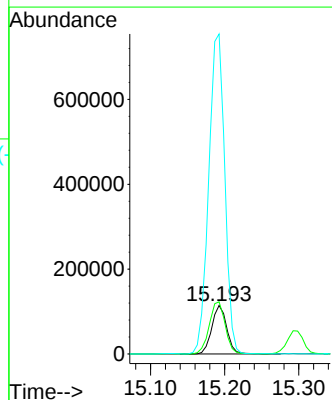
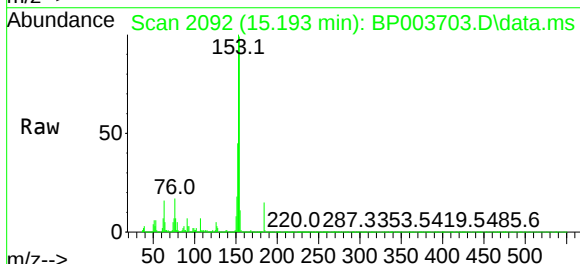
Instrument :
BNA_P
ClientSampleId :
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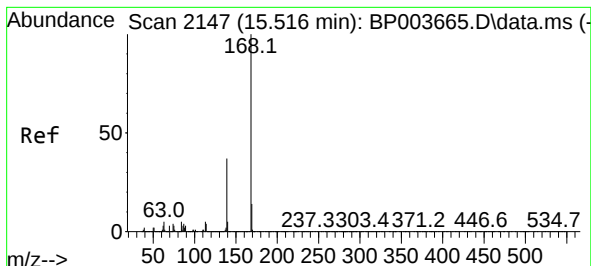
Tgt Ion:138 Resp: 317351
Ion Ratio Lower Upper
138 100
108 12.6 7.5 11.3#
92 128.7 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 39.01 ng
RT: 15.193 min Scan# 2092
Delta R.T. 0.001 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:184 Resp: 160858
Ion Ratio Lower Upper
184 100
63 107.7 32.3 48.5#
154 659.6 49.1 73.7#

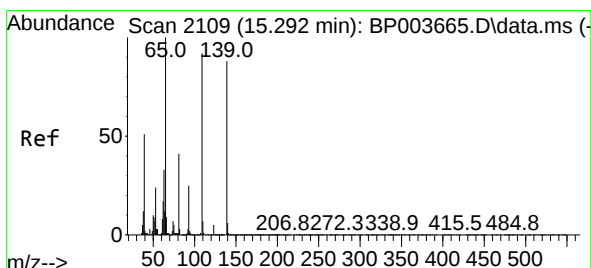
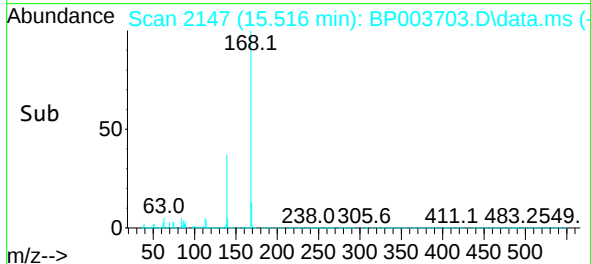
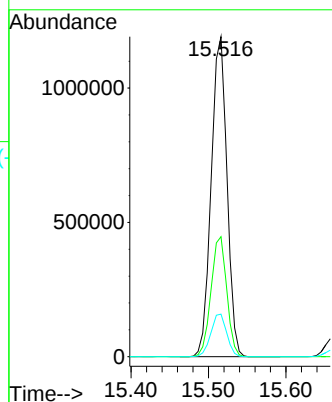
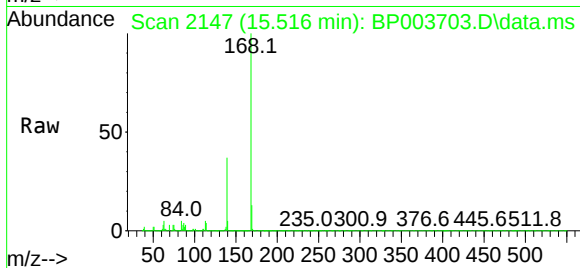




#55
Dibenzofuran
Concen: 37.96 ng
RT: 15.516 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

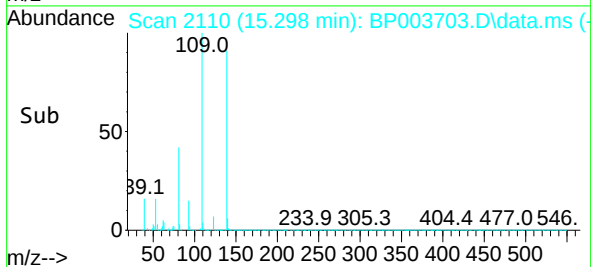
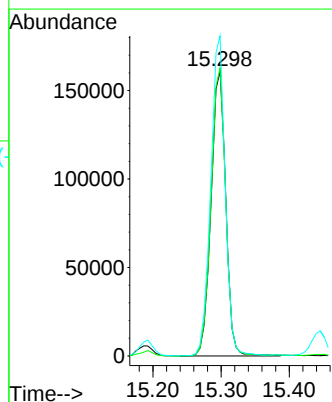
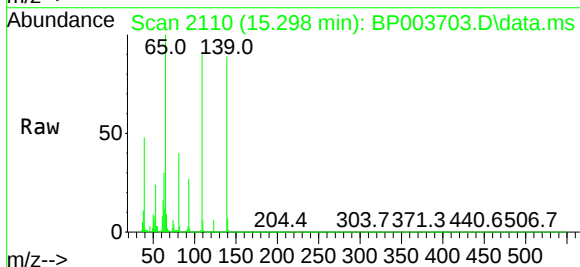
Instrument :
BNA_P
ClientSampleId :
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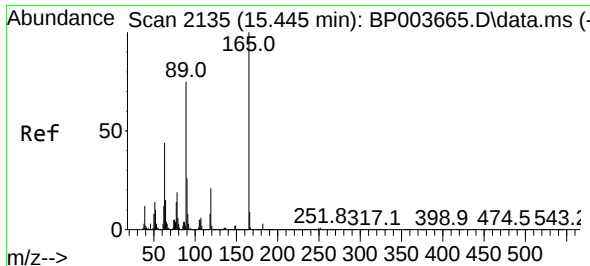
Tgt Ion:168 Resp: 1683451
Ion Ratio Lower Upper
168 100
139 37.5 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 42.10 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:139 Resp: 241276
Ion Ratio Lower Upper
139 100
109 101.2 44.6 84.6#
65 112.4 41.6 81.6#

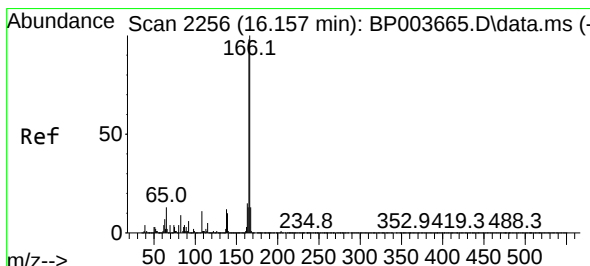
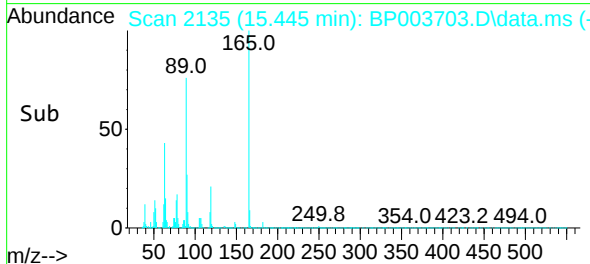
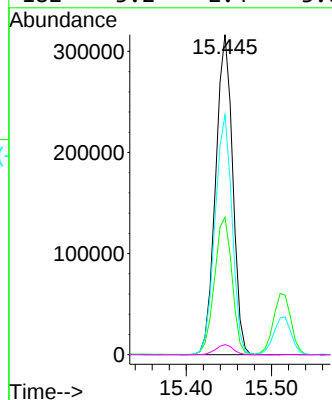
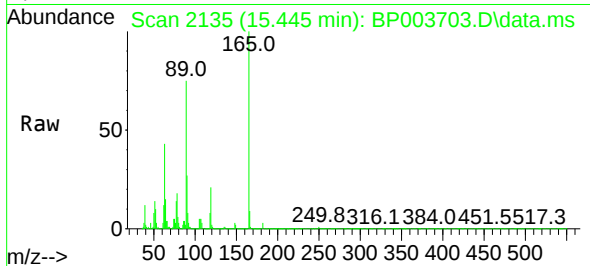




#57
2,4-Dinitrotoluene
Concen: 41.67 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

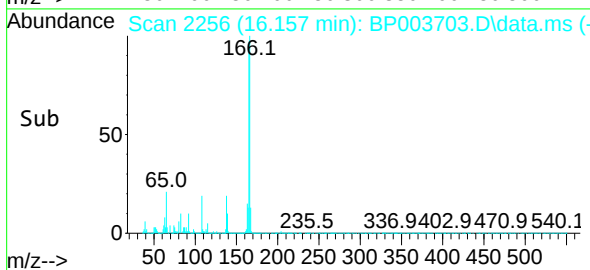
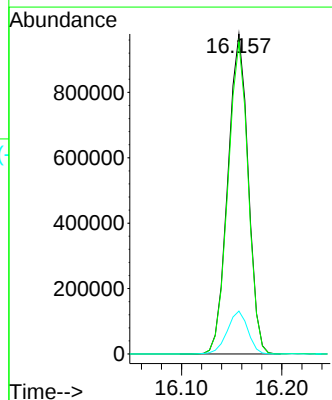
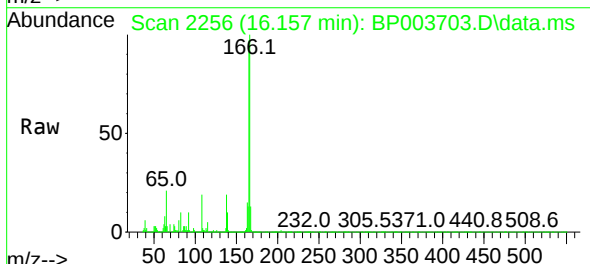
Instrument :
BNA_P
ClientSampleId :
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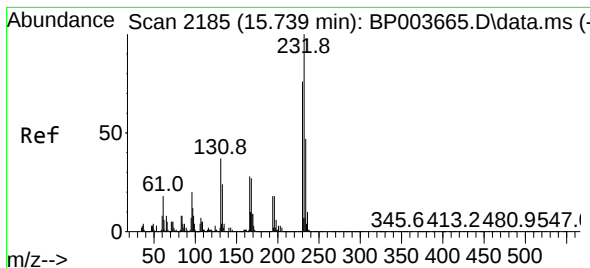
Tgt Ion:165 Resp: 439889
Ion Ratio Lower Upper
165 100
63 42.9 20.6 31.0#
89 75.0 42.6 63.8#
182 3.2 2.4 3.6



#58
Fluorene
Concen: 38.46 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:166 Resp: 1376212
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.8
167 13.4 11.0 16.4

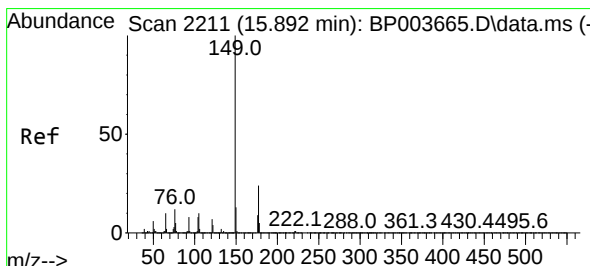
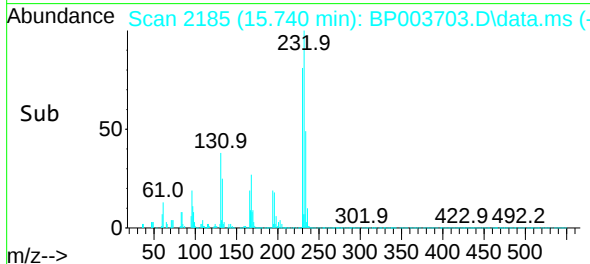
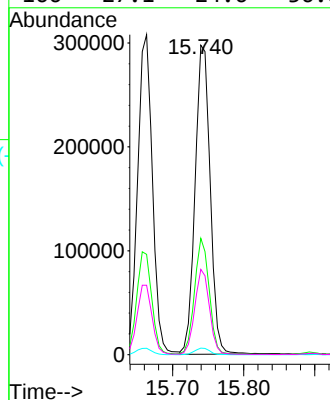
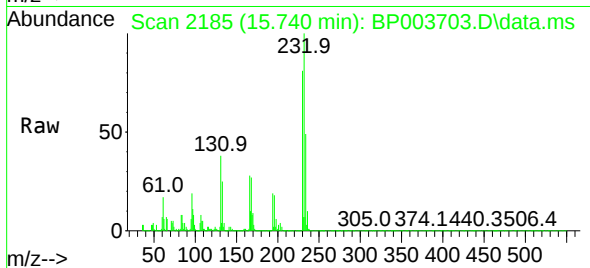




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.29 ng
RT: 15.740 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

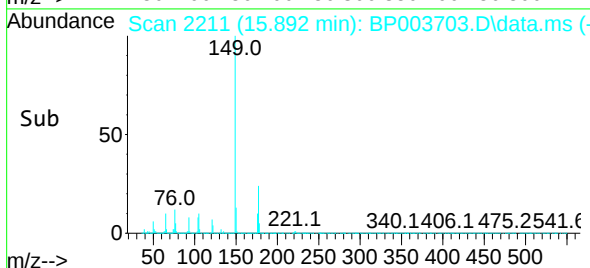
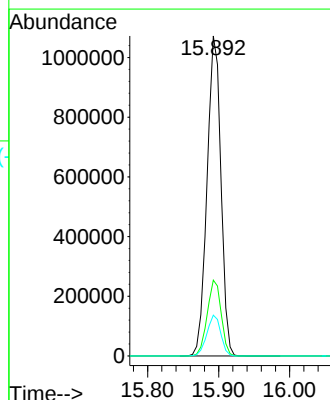
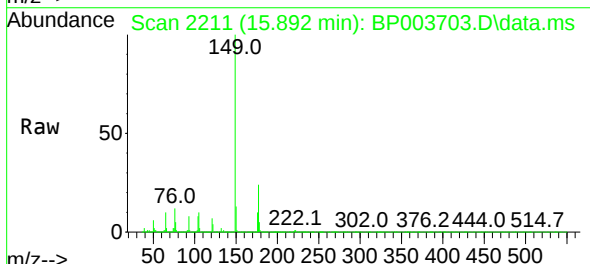
Instrument :
BNA_P
ClientSampleId :
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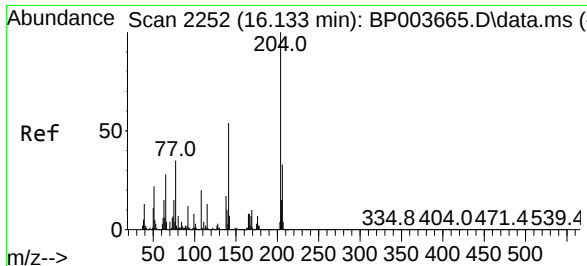
Tgt Ion:232 Resp: 441603
Ion Ratio Lower Upper
232 100
131 36.3 34.1 51.1
130 2.1 1.8 2.8
166 27.1 24.6 36.8



#60
Diethylphthalate
Concen: 38.76 ng
RT: 15.892 min Scan# 2211
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:149 Resp: 1456659
Ion Ratio Lower Upper
149 100
177 23.7 18.0 27.0
150 12.8 10.0 15.0

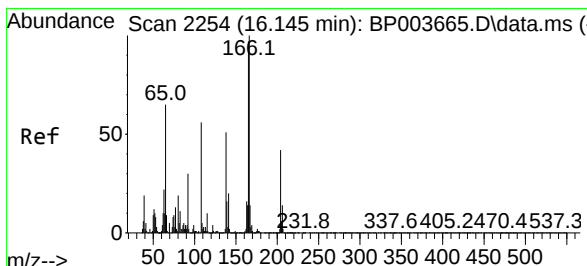
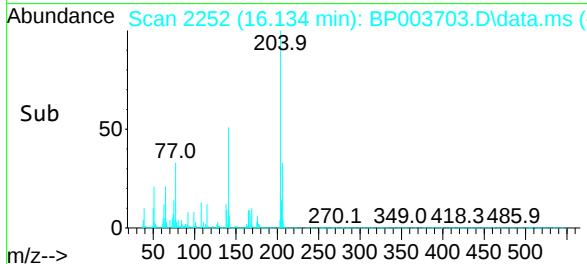
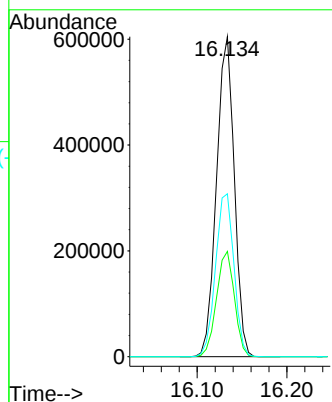
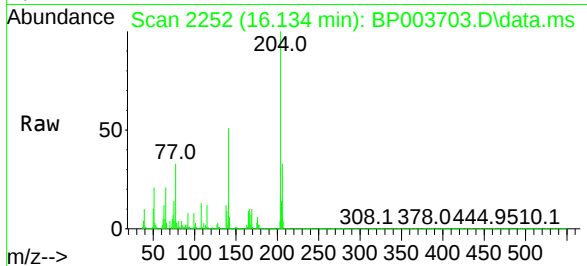




#61
4-Chlorophenyl-phenylether
Concen: 38.41 ng
RT: 16.134 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

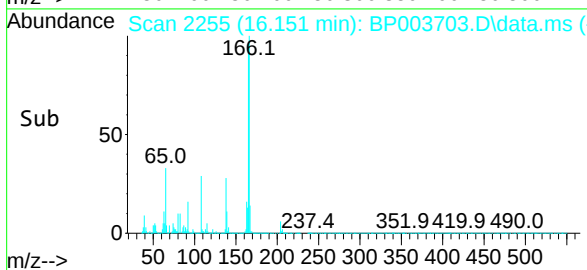
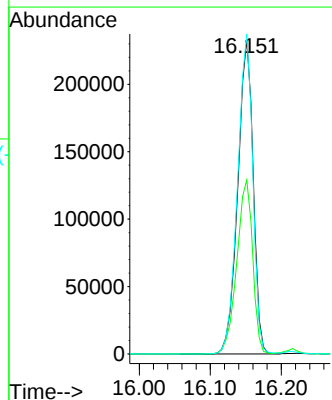
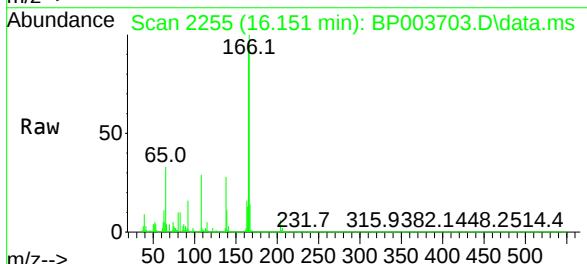
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

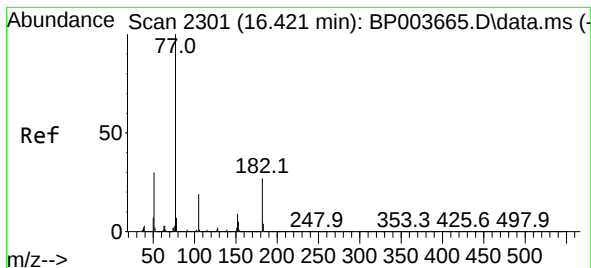
Tgt Ion:204 Resp: 831054
Ion Ratio Lower Upper
204 100
206 32.9 25.9 38.9
141 50.9 46.5 69.7



#62
4-Nitroaniline
Concen: 41.47 ng
RT: 16.151 min Scan# 2255
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

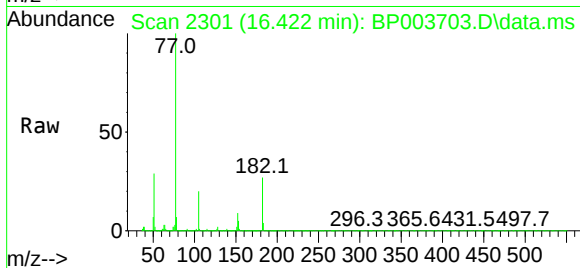
Tgt Ion:138 Resp: 352303
Ion Ratio Lower Upper
138 100
92 55.3 20.7 60.7
108 101.8 47.8 87.8#



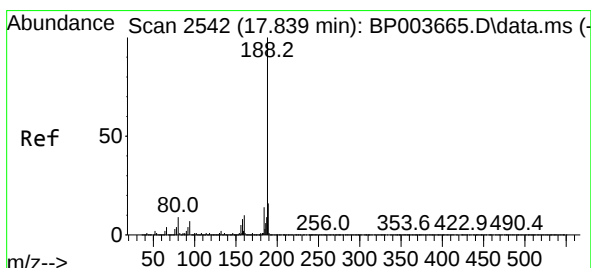
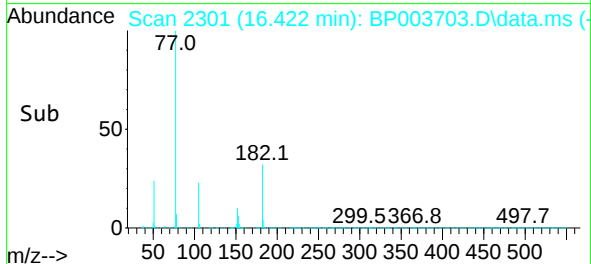
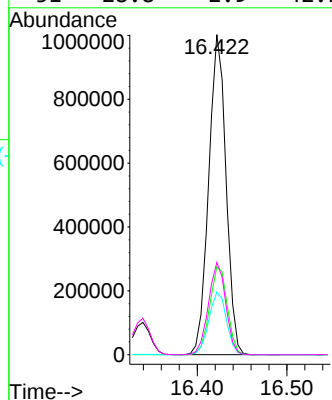


#63
Azobenzene
Concen: 37.96 ng
RT: 16.422 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

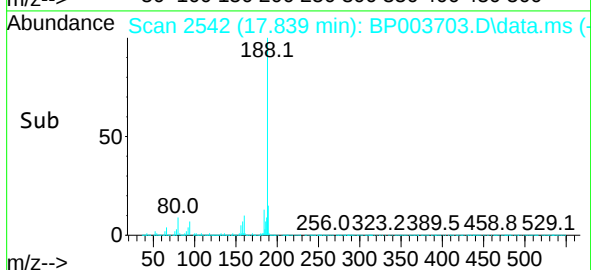
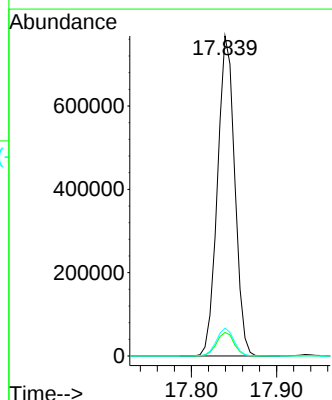
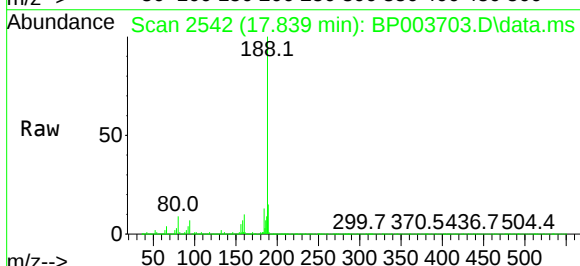


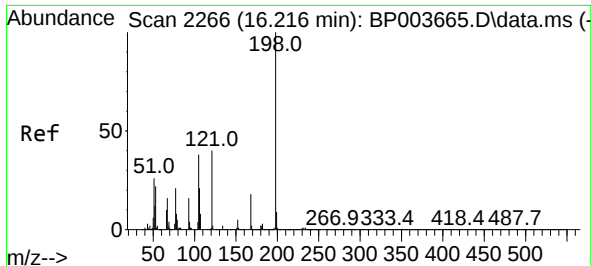
Tgt Ion	Ratio	Lower	Upper
77	100		
182	27.5	16.9	56.9
105	19.6	5.6	45.6
51	28.8	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.839 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.3	6.2	9.2
80	8.7	6.2	9.2

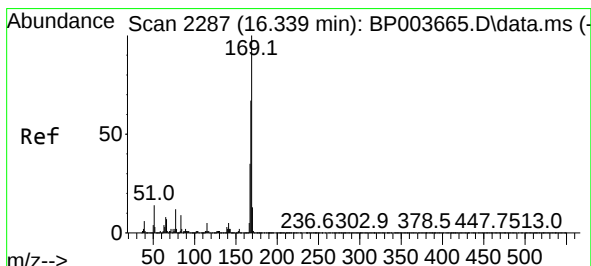
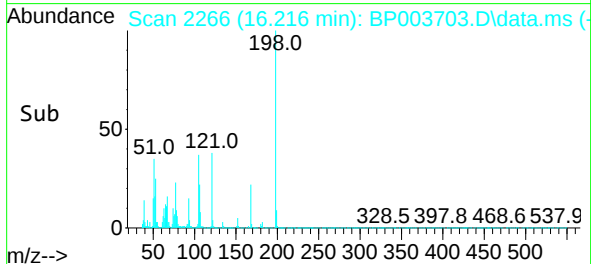
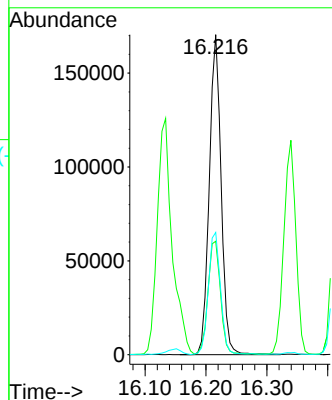
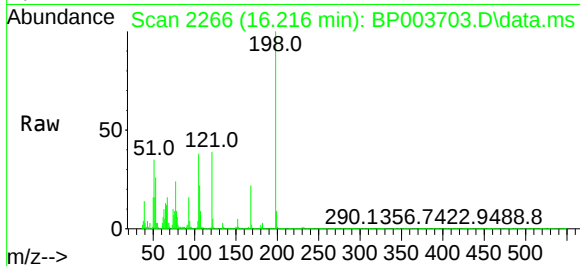




#65
4,6-Dinitro-2-methylphenol
Concen: 40.44 ng
RT: 16.216 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

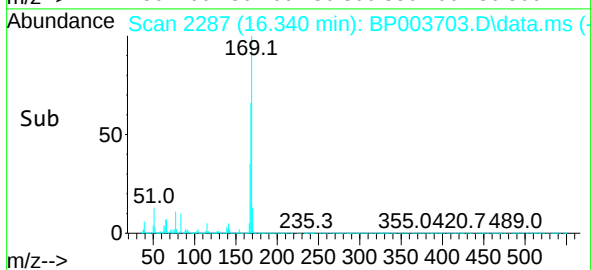
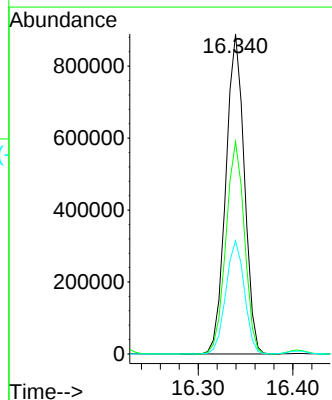
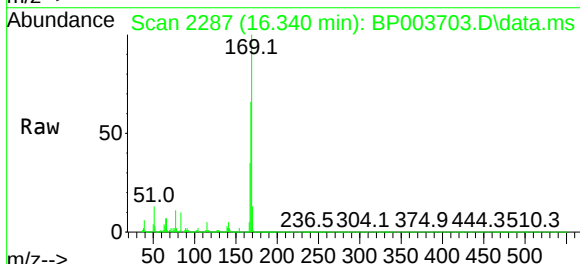
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

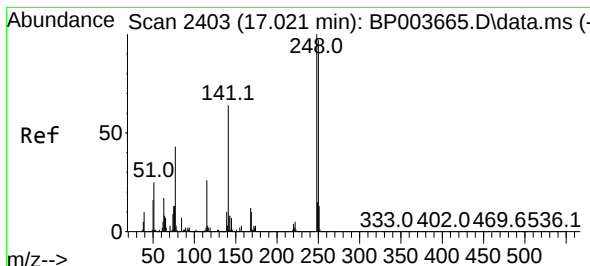
Tgt Ion:198 Resp: 230880
Ion Ratio Lower Upper
198 100
51 35.5 6.4 46.4
105 38.2 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 37.39 ng
RT: 16.340 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:169 Resp: 1205339
Ion Ratio Lower Upper
169 100
168 66.4 53.8 80.6
167 35.4 28.9 43.3

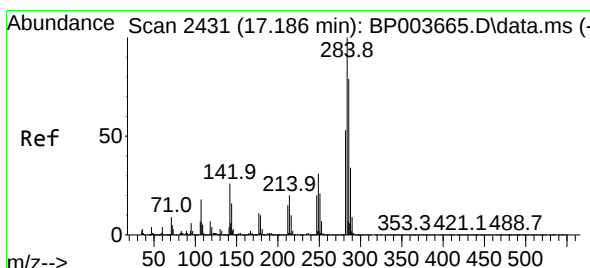
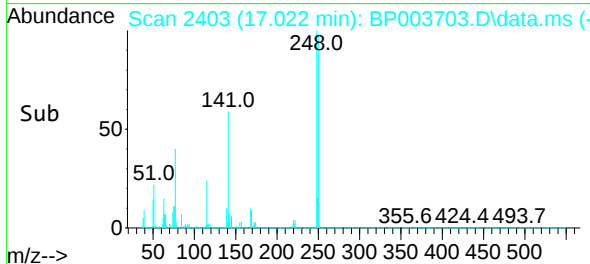
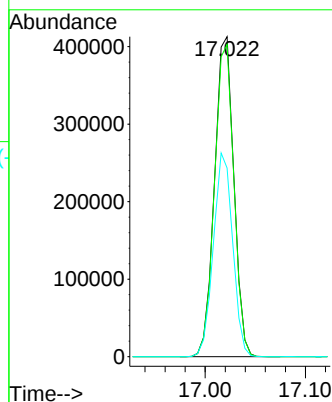
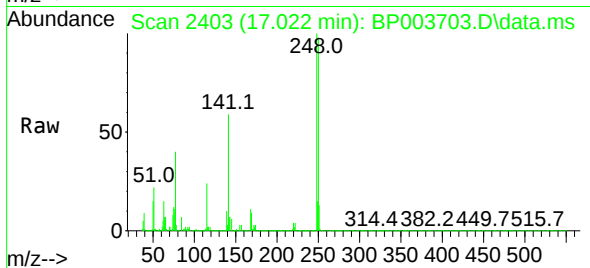




#67
4-Bromophenyl-phenylether
Concen: 37.99 ng
RT: 17.022 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

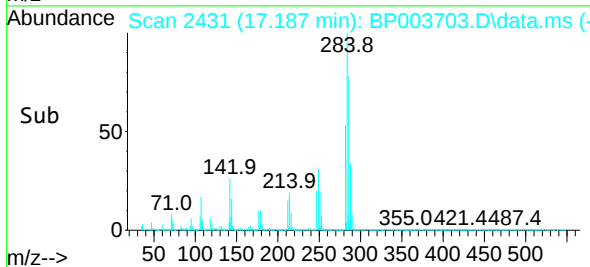
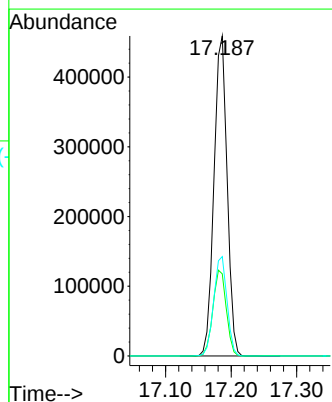
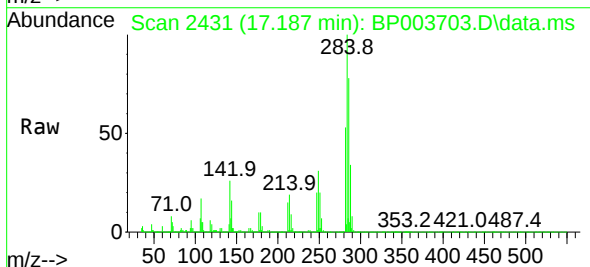
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

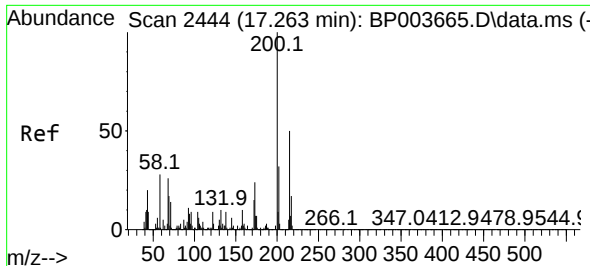
Tgt Ion:248 Resp: 550880
Ion Ratio Lower Upper
248 100
250 97.5 76.7 115.1
141 58.9 53.0 79.6



#68
Hexachlorobenzene
Concen: 38.20 ng
RT: 17.187 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:284 Resp: 637345
Ion Ratio Lower Upper
284 100
142 25.7 24.2 36.4
249 31.0 23.8 35.8

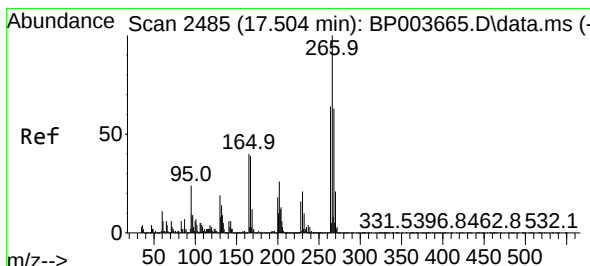
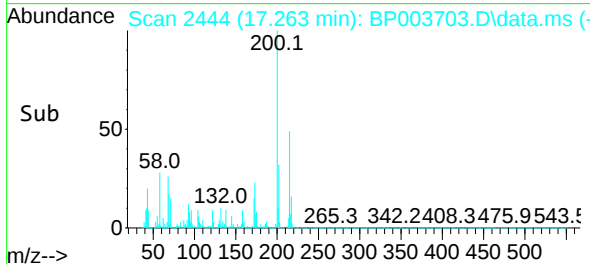
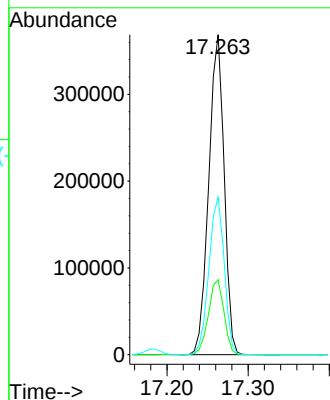
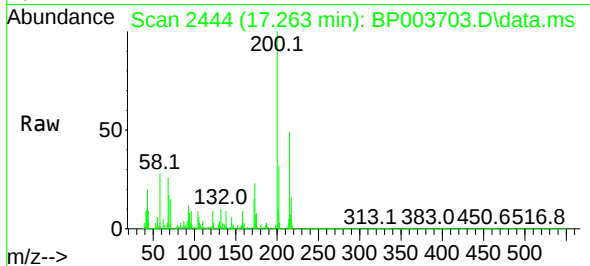




#69
Atrazine
Concen: 38.54 ng
RT: 17.263 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

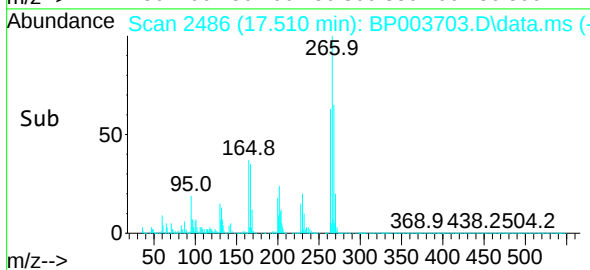
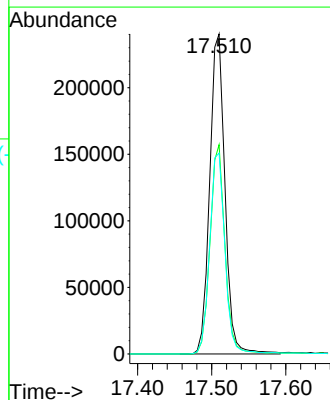
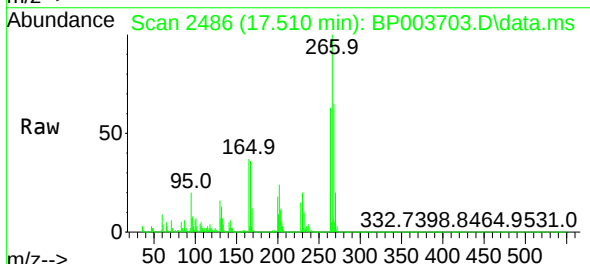
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

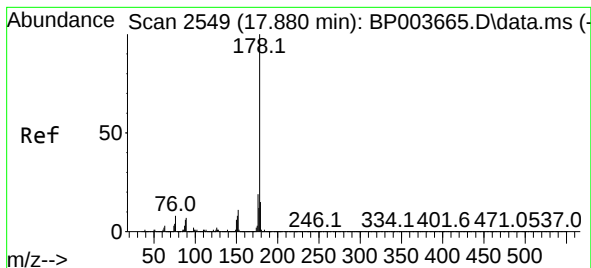
Tgt Ion:200 Resp: 484451
Ion Ratio Lower Upper
200 100
173 23.5 5.9 45.9
215 49.2 28.4 68.4



#70
Pentachlorophenol
Concen: 41.65 ng
RT: 17.510 min Scan# 2486
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:266 Resp: 343215
Ion Ratio Lower Upper
266 100
268 65.4 51.1 76.7
264 62.8 50.6 76.0

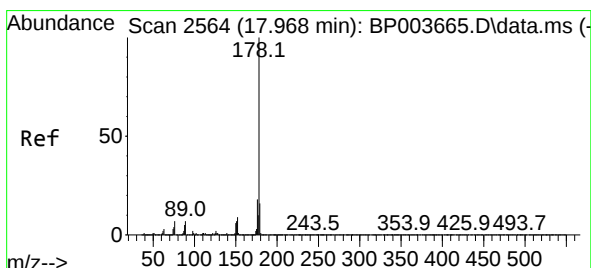
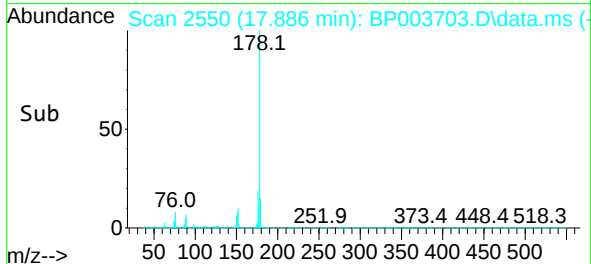
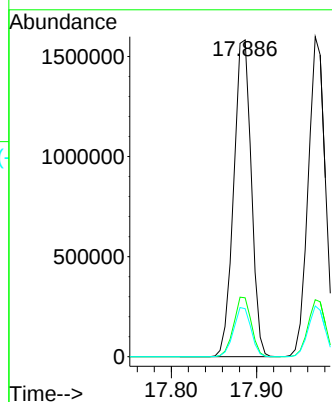
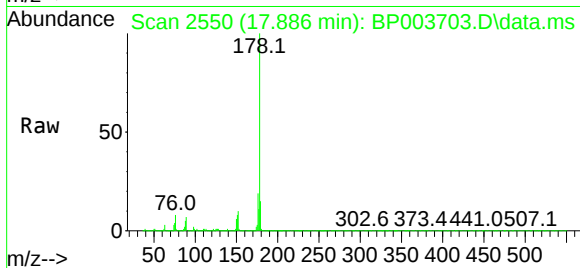




#71
Phenanthrene
Concen: 37.64 ng
RT: 17.886 min Scan# 2550
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

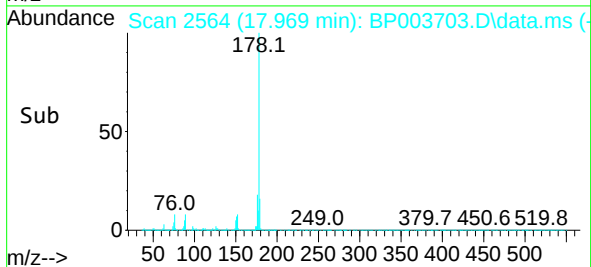
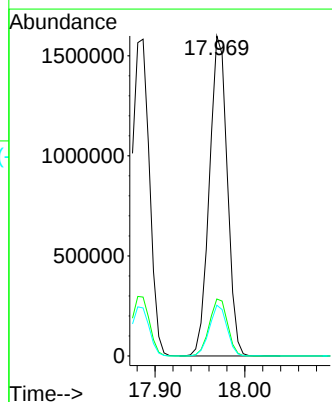
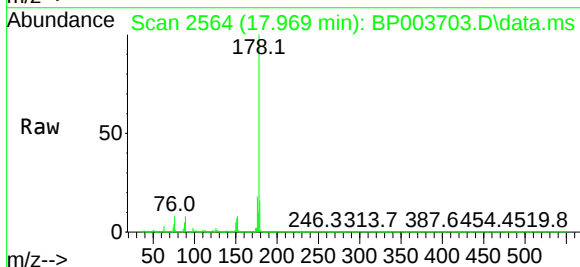
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

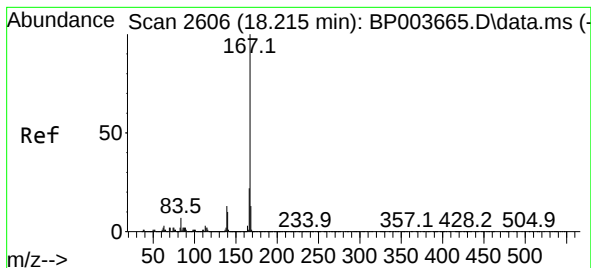
Tgt Ion:178 Resp: 2265075
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.1 12.5 18.7



#72
Anthracene
Concen: 38.03 ng
RT: 17.969 min Scan# 2564
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:178 Resp: 2210380
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.8 12.5 18.7

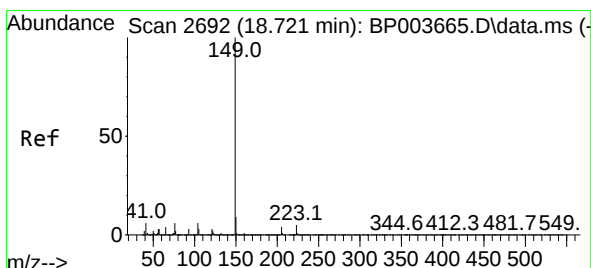
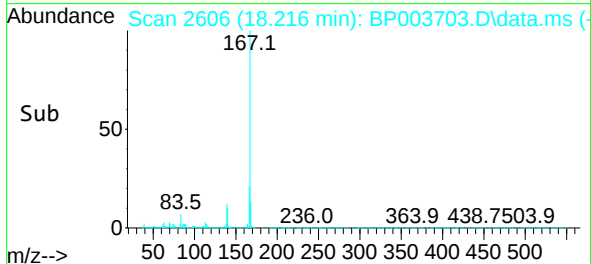
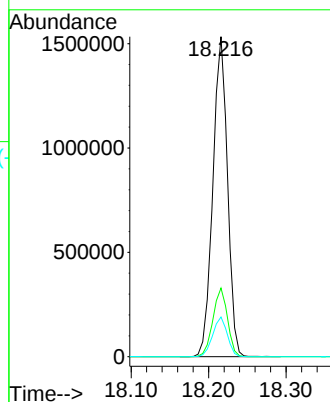
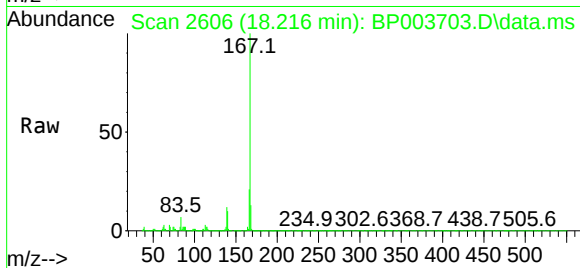




#73
 Carbazole
 Concen: 38.84 ng
 RT: 18.216 min Scan# 2606
 Delta R.T. 0.000 min
 Lab File: BP003703.D
 Acq: 23 Oct 2020 01:51

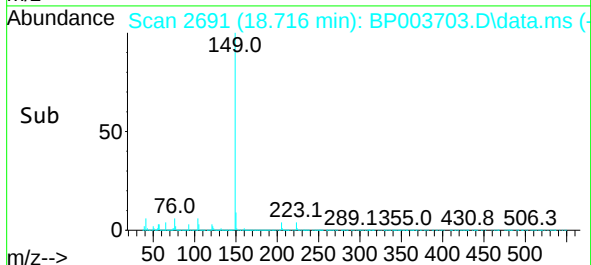
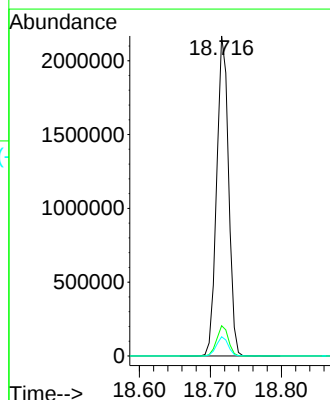
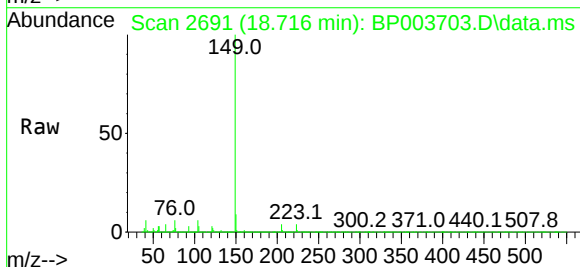
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

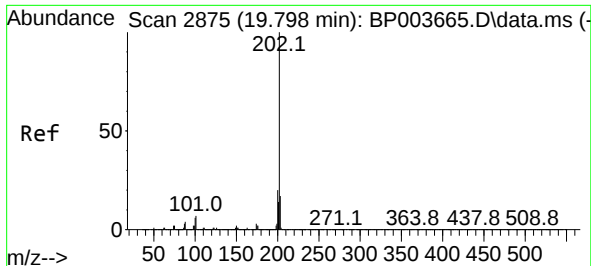
Tgt Ion:167 Resp: 2008524
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.6 26.4
 139 12.4 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 39.77 ng
 RT: 18.716 min Scan# 2691
 Delta R.T. -0.005 min
 Lab File: BP003703.D
 Acq: 23 Oct 2020 01:51

Tgt Ion:149 Resp: 2509996
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 6.0 3.4 5.0#

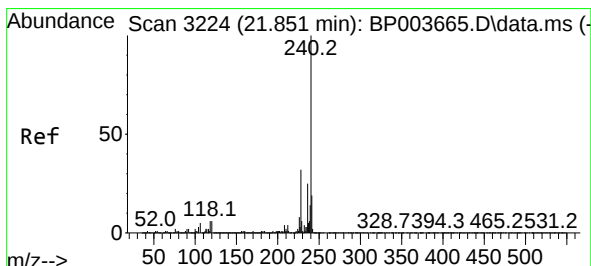
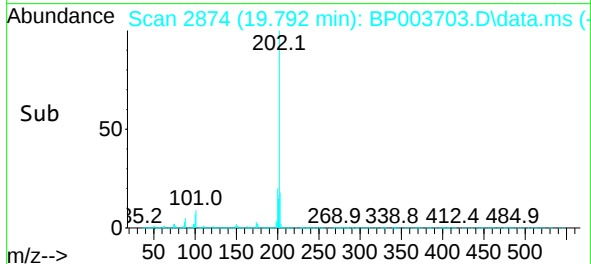
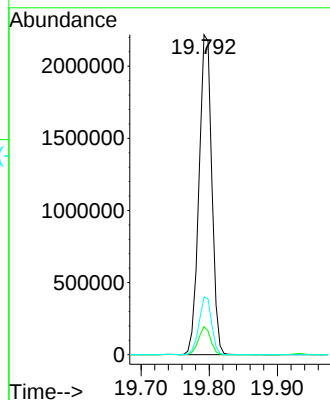
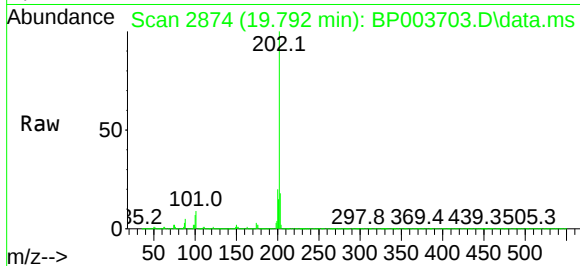




#75
Fluoranthene
Concen: 39.02 ng
RT: 19.792 min Scan# 2874
Delta R.T. -0.005 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

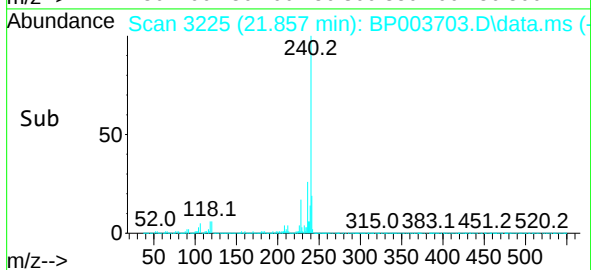
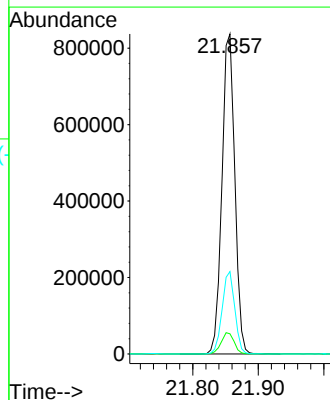
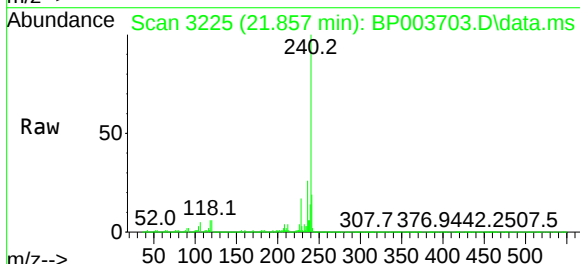
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

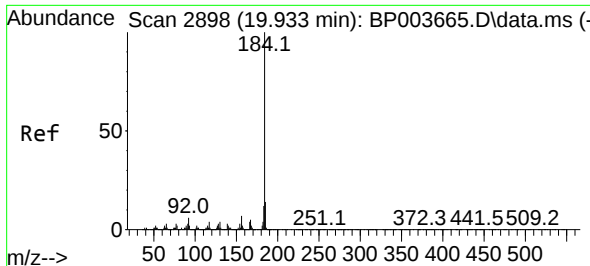
Tgt Ion:202 Resp: 2884426
Ion Ratio Lower Upper
202 100
101 8.8 0.0 29.4
203 18.1 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.857 min Scan# 3225
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:240 Resp: 1135218
Ion Ratio Lower Upper
240 100
120 6.3 7.8 11.6#
236 25.8 20.8 31.2

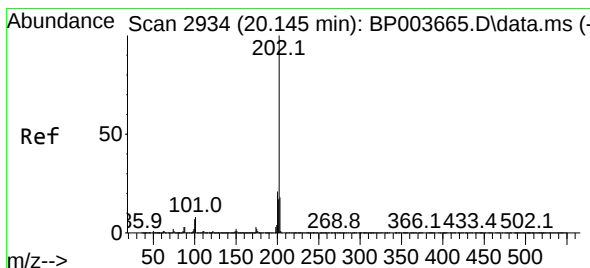
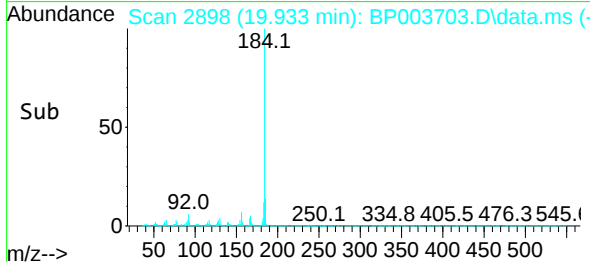
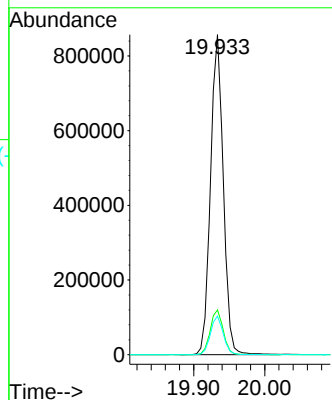
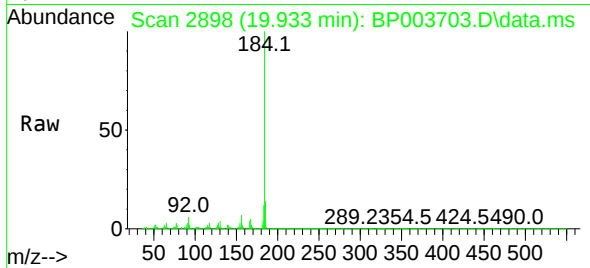




#77
Benzidine
Concen: 39.38 ng
RT: 19.933 min Scan# 2898
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

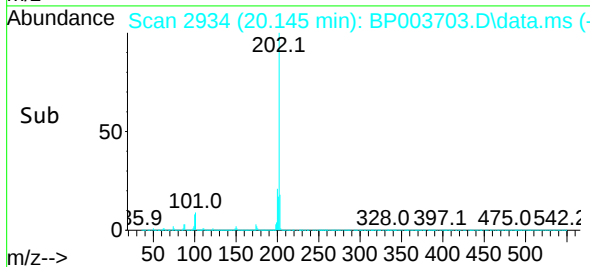
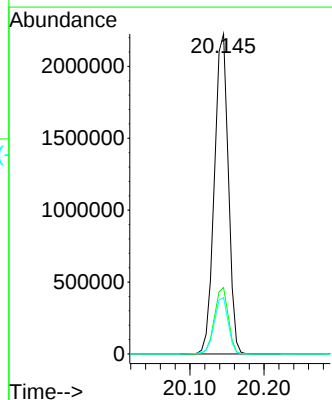
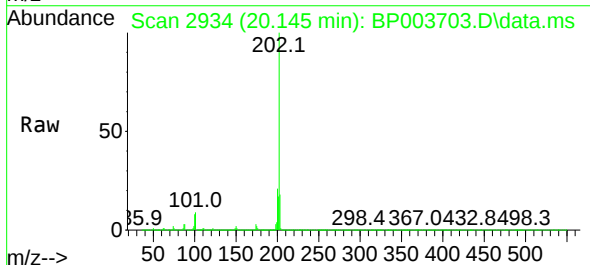
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

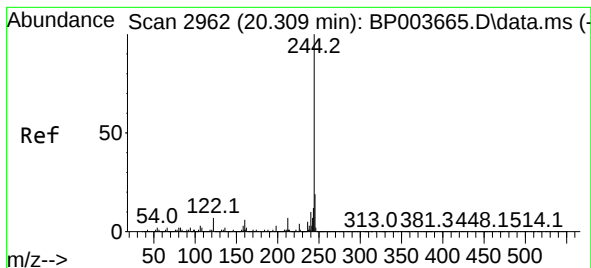
Tgt Ion:184 Resp: 1071104
Ion Ratio Lower Upper
184 100
185 14.0 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 38.23 ng
RT: 20.145 min Scan# 2934
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:202 Resp: 2907050
Ion Ratio Lower Upper
202 100
200 20.7 17.1 25.7
203 17.6 14.2 21.2





#79

Terphenyl-d14

Concen: 75.46 ng

RT: 20.310 min Scan# 2962

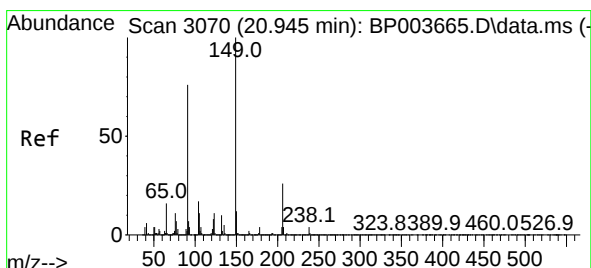
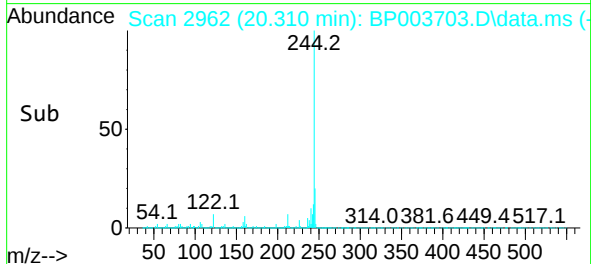
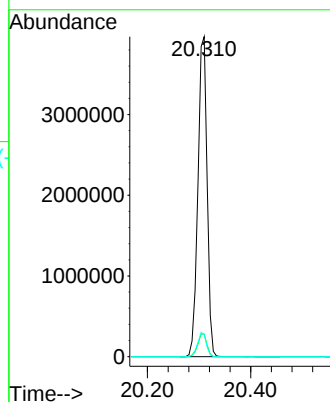
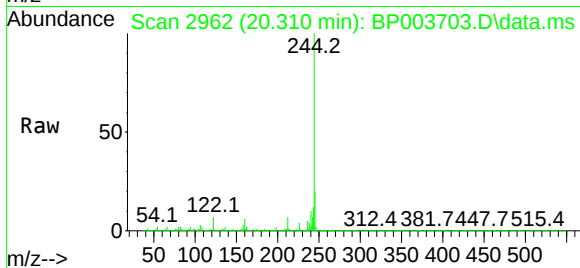
Delta R.T. 0.000 min

Lab File: BP003703.D

Acq: 23 Oct 2020 01:51

Tgt Ion:244 Resp: 4870697

Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.8	8.6
122	6.9	7.8	11.8#



#80

Butylbenzylphthalate

Concen: 41.07 ng

RT: 20.945 min Scan# 3070

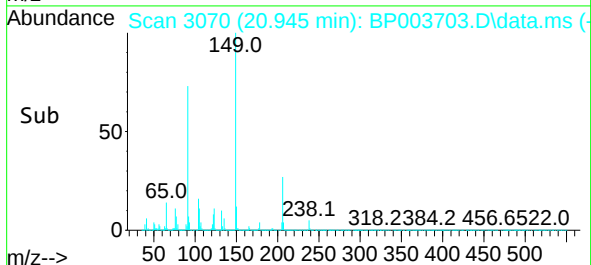
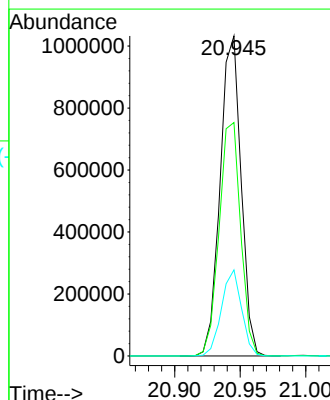
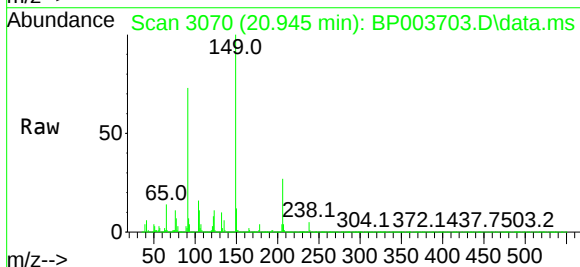
Delta R.T. 0.000 min

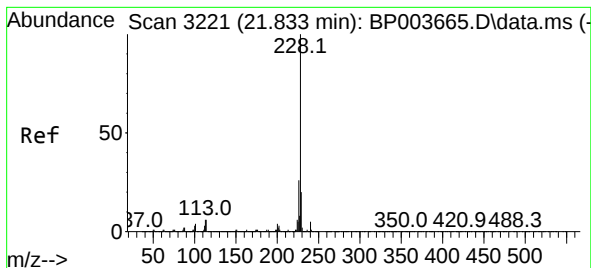
Lab File: BP003703.D

Acq: 23 Oct 2020 01:51

Tgt Ion:149 Resp: 1143888

Ion	Ratio	Lower	Upper
149	100		
91	72.9	45.4	68.0#
206	26.9	17.1	25.7#





#81

Benzo(a)anthracene

Concen: 38.76 ng

RT: 21.839 min Scan# 3222

Delta R.T. 0.006 min

Lab File: BP003703.D

Acq: 23 Oct 2020 01:51

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

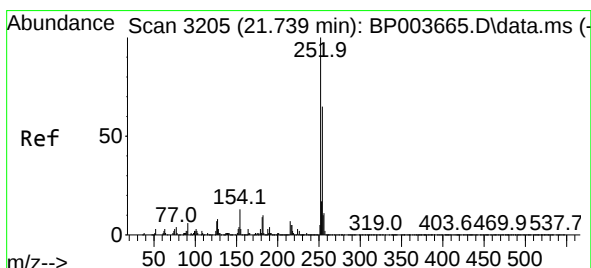
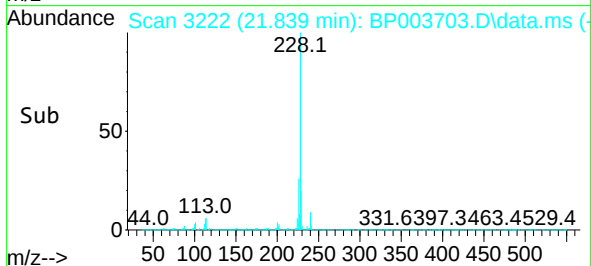
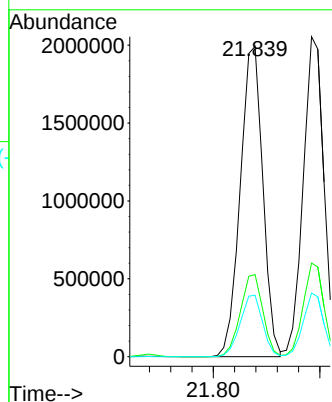
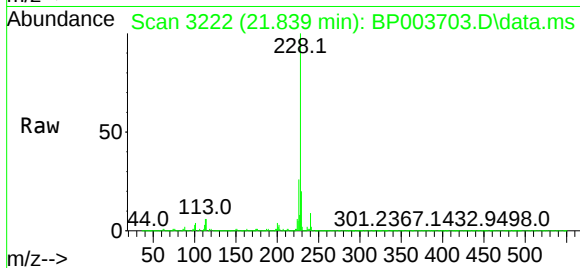
Tgt Ion:228 Resp: 2933902

Ion Ratio Lower Upper

228 100

226 26.4 22.1 33.1

229 19.8 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 40.76 ng

RT: 21.739 min Scan# 3205

Delta R.T. 0.000 min

Lab File: BP003703.D

Acq: 23 Oct 2020 01:51

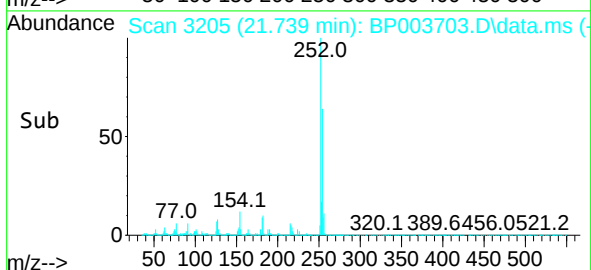
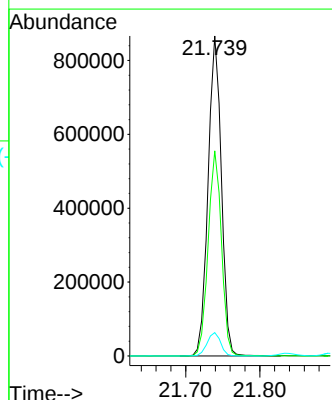
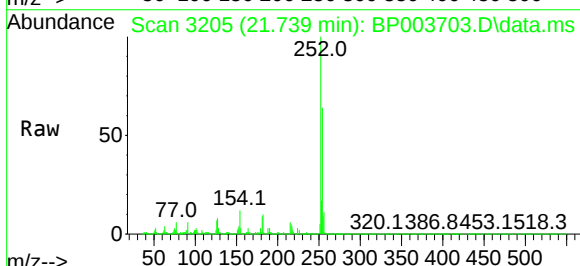
Tgt Ion:252 Resp: 1080325

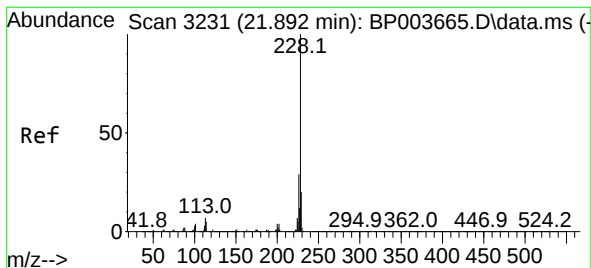
Ion Ratio Lower Upper

252 100

254 64.1 51.0 76.4

126 7.3 7.9 11.9#





#83

Chrysene

Concen: 38.43 ng

RT: 21.892 min Scan# 3231

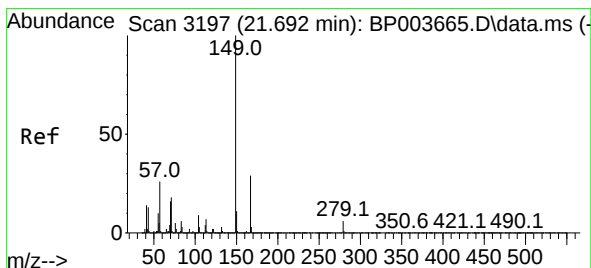
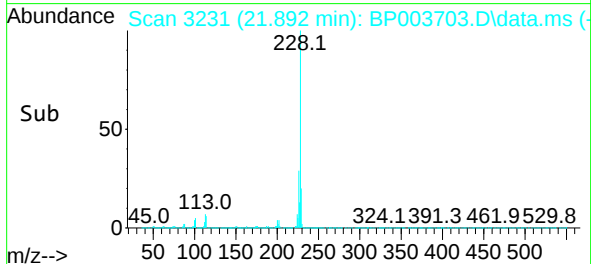
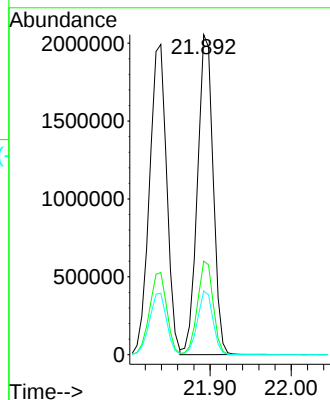
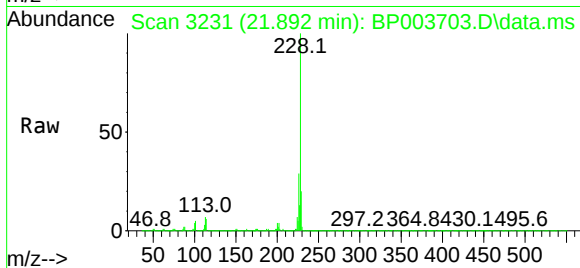
Delta R.T. 0.000 min

Lab File: BP003703.D

Acq: 23 Oct 2020 01:51

Tgt Ion:228 Resp: 2757696

Ion	Ratio	Lower	Upper
228	100		
226	29.3	24.4	36.6
229	19.9	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.16 ng

RT: 21.698 min Scan# 3198

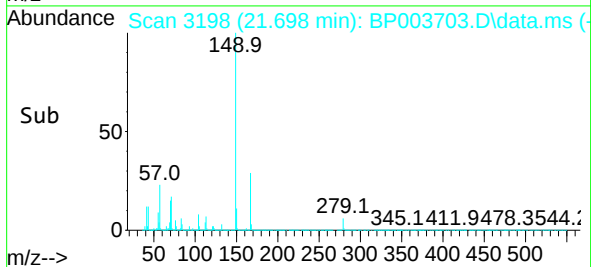
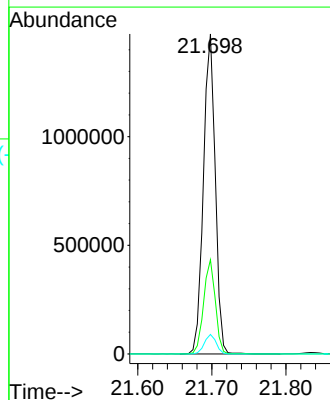
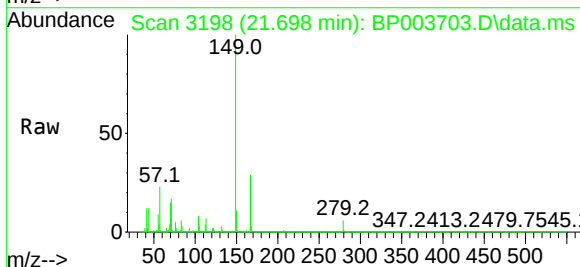
Delta R.T. 0.006 min

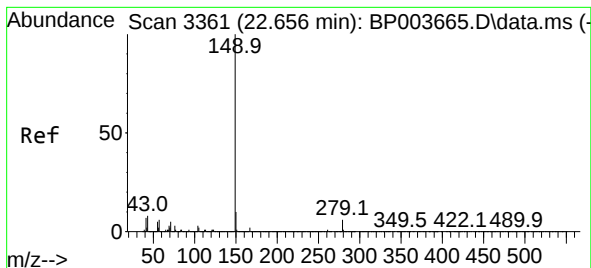
Lab File: BP003703.D

Acq: 23 Oct 2020 01:51

Tgt Ion:149 Resp: 1640775

Ion	Ratio	Lower	Upper
149	100		
167	29.4	22.6	34.0
279	6.1	4.2	6.2

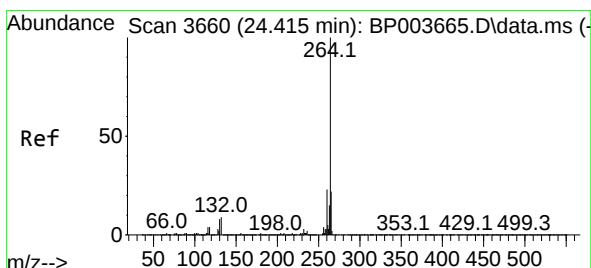
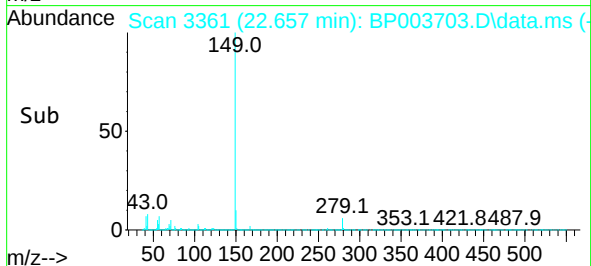
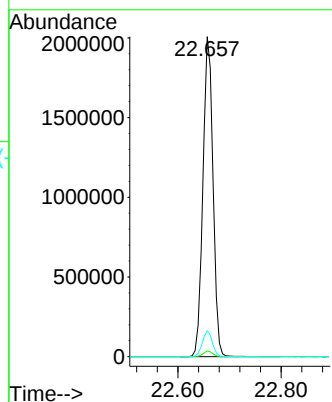
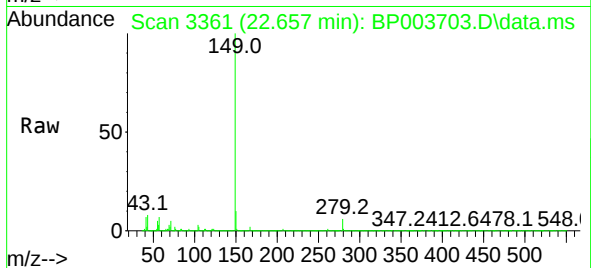




#85
Di-n-octyl phthalate
Concen: 41.90 ng
RT: 22.657 min Scan# 3361
Delta R.T. 0.000 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

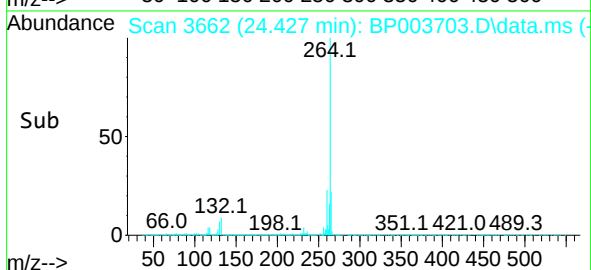
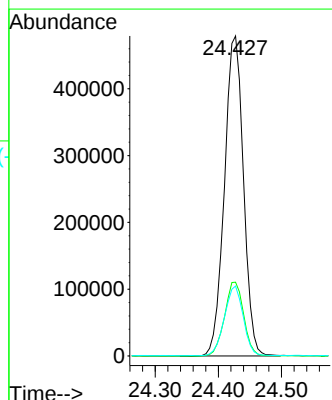
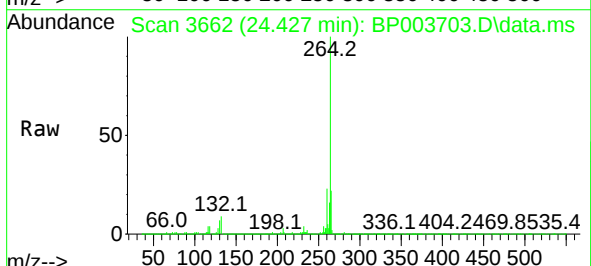
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

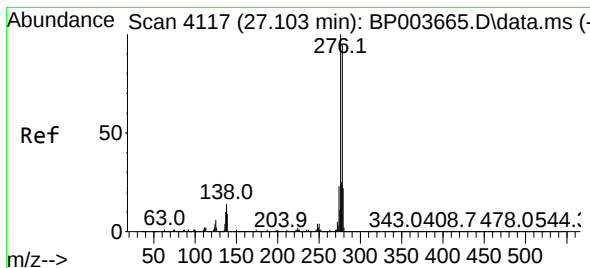
Tgt Ion:149 Resp: 2711085
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.0 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.427 min Scan# 3662
Delta R.T. 0.012 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:264 Resp: 1001561
Ion Ratio Lower Upper
264 100
260 23.1 18.8 28.2
265 21.8 17.4 26.2

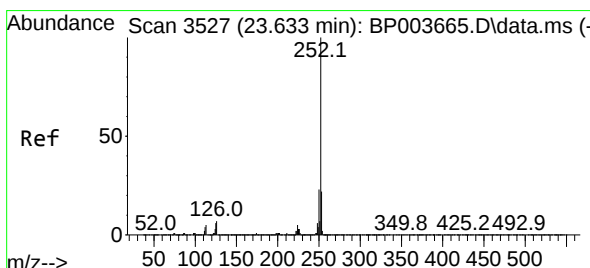
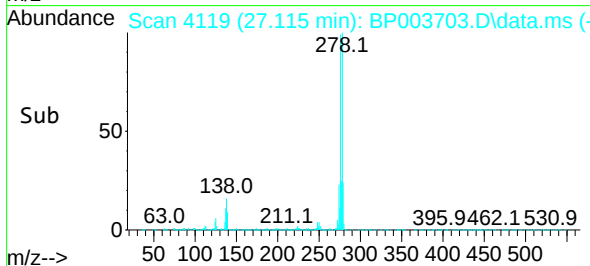
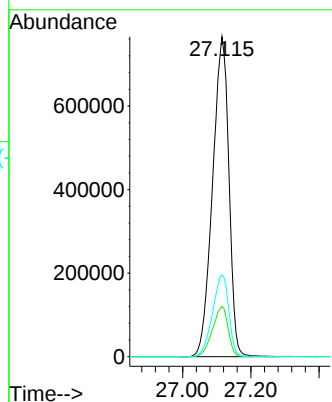
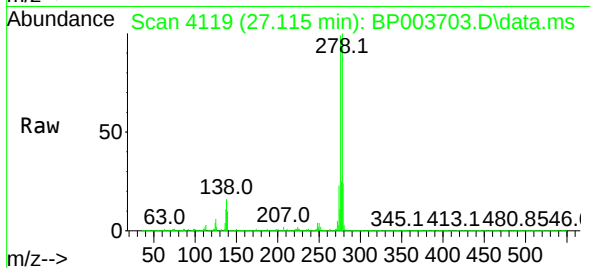




#87
Indeno(1,2,3-cd)pyrene
Concen: 35.42 ng
RT: 27.115 min Scan# 4119
Delta R.T. 0.012 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

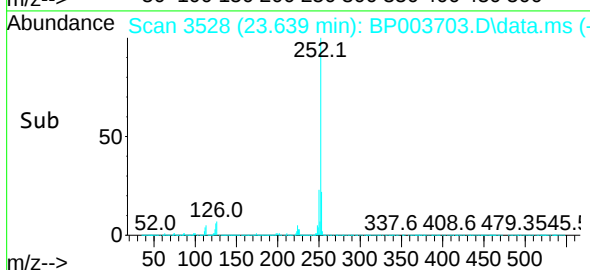
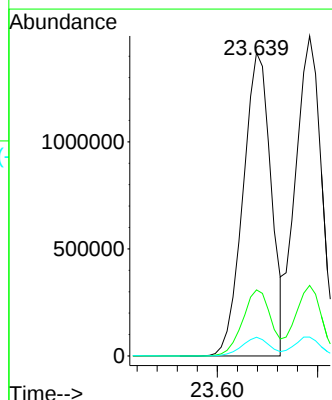
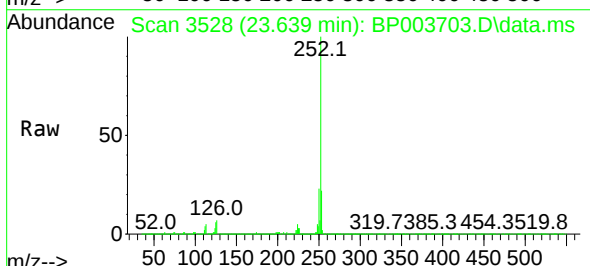
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

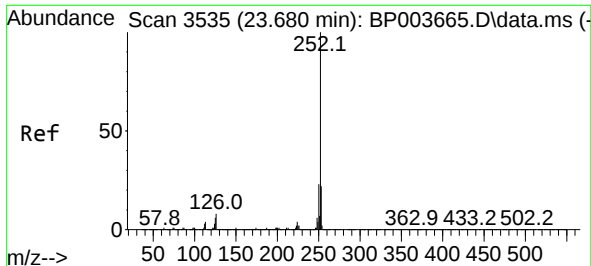
Tgt Ion:276 Resp: 2545993
Ion Ratio Lower Upper
276 100
138 15.0 18.7 28.1#
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.31 ng
RT: 23.639 min Scan# 3528
Delta R.T. 0.006 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:252 Resp: 2747412
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 6.2 7.3 10.9#

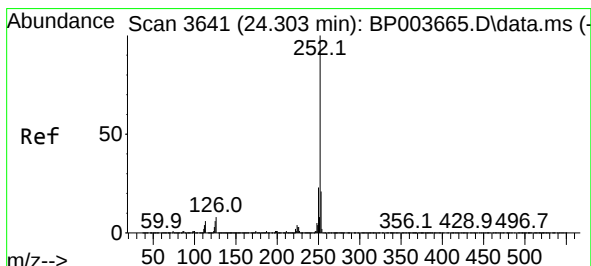
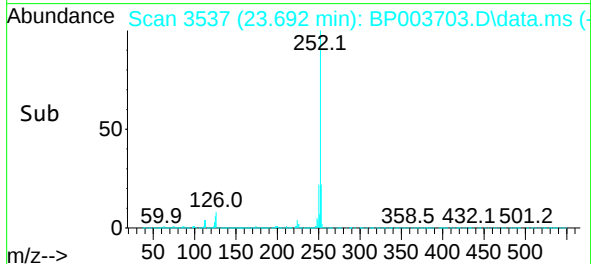
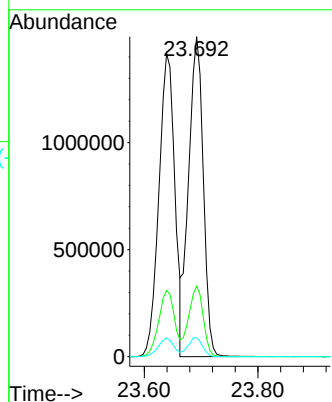
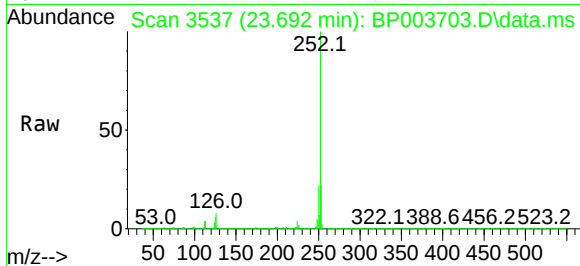




#89
Benzo(k)fluoranthene
Concen: 40.26 ng
RT: 23.692 min Scan# 3537
Delta R.T. 0.012 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

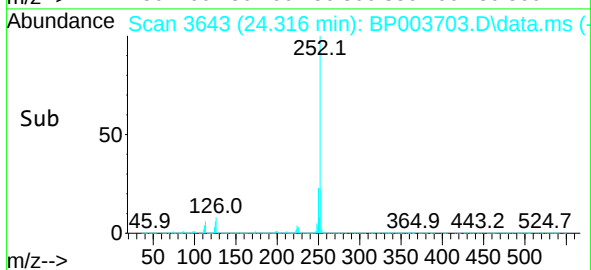
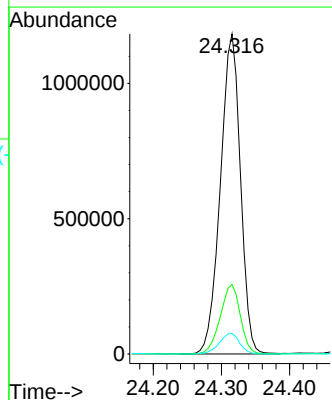
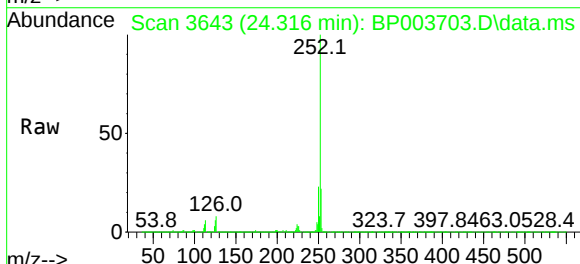
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

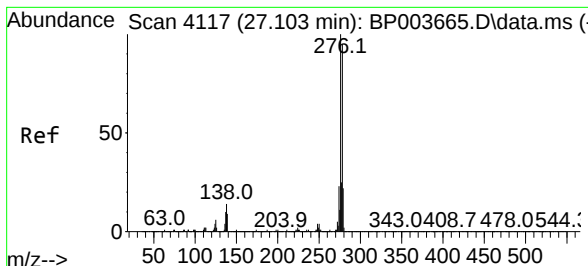
Tgt Ion:252 Resp: 2684996
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 5.9 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 38.83 ng
RT: 24.316 min Scan# 3643
Delta R.T. 0.012 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:252 Resp: 2419465
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 6.4 8.2 12.4#

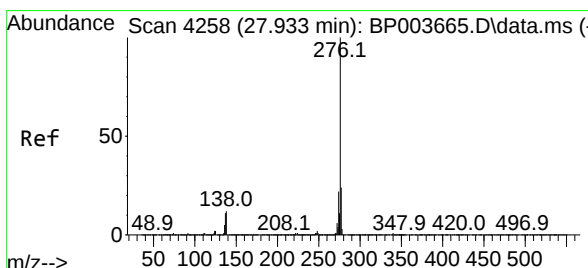
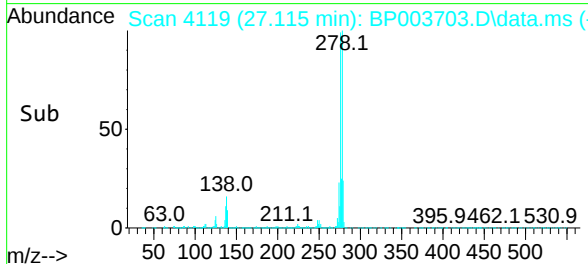
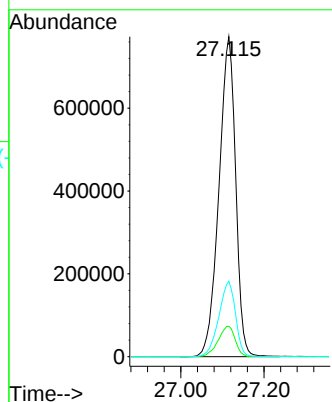
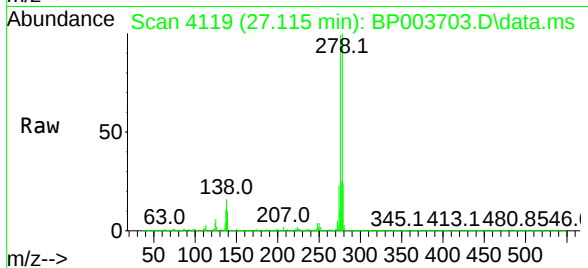




#91
Dibenzo(a,h)anthracene
Concen: 35.86 ng
RT: 27.115 min Scan# 4119
Delta R.T. 0.012 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2154974
Ion Ratio Lower Upper
278 100
139 9.5 12.4 18.6#
279 23.6 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 35.22 ng
RT: 27.945 min Scan# 4260
Delta R.T. 0.012 min
Lab File: BP003703.D
Acq: 23 Oct 2020 01:51

Tgt Ion:276 Resp: 1961718
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.6
138 12.9 16.6 24.8#

