

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102320\
 Data File : BP003717.D
 Acq On : 23 Oct 2020 12:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 23 13:11:12 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	129617	20.00	ng	0.00
21) Naphthalene-d8	11.369	136	456244	20.00	ng	# 0.00
39) Acenaphthene-d10	15.128	164	305154	20.00	ng	0.00
64) Phenanthrene-d10	17.839	188	689043	20.00	ng	# 0.00
76) Chrysene-d12	21.857	240	734619	20.00	ng	# 0.00
86) Perylene-d12	24.433	264	736831	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	6.022	112	564422	72.82	ng	0.00
7) Phenol-d6	7.675	99	792421	72.36	ng	0.00
23) Nitrobenzene-d5	9.693	82	764913	70.92	ng	0.00
42) 2,4,6-Tribromophenol	16.598	330	352974	74.14	ng	0.00
45) 2-Fluorobiphenyl	13.751	172	1654165	70.08	ng	0.00
79) Terphenyl-d14	20.310	244	2865315	68.60	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.687	88	117308	35.42	ng	# 87
3) Pyridine	4.128	79	339138	36.21	ng	92
4) n-Nitrosodimethylamine	4.022	42	135318	33.87	ng	# 66
6) Aniline	7.822	93	444678	36.58	ng	# 88
8) 2-Chlorophenol	8.093	128	282029	36.55	ng	85
9) Benzaldehyde	7.622	77	191708	35.31	ng	# 79
10) Phenol	7.699	94	382507	36.68	ng	80
11) bis(2-Chloroethyl)ether	7.905	93	298884	36.11	ng	90
12) 1,3-Dichlorobenzene	8.422	146	355576	35.73	ng	# 92
13) 1,4-Dichlorobenzene	8.563	146	360161	35.84	ng	# 93
14) 1,2-Dichlorobenzene	8.899	146	340604	35.77	ng	# 94
15) Benzyl Alcohol	8.752	79	296882	35.46	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	9.052	45	292382	35.65	ng	98
17) 2-Methylphenol	8.975	107	251346	36.38	ng	# 90
18) Hexachloroethane	9.652	117	137677	35.54	ng	95
19) n-Nitroso-di-n-propyla...	9.328	70	237979	35.56	ng	# 86
20) 3+4-Methylphenols	9.305	107	333192	35.83	ng	91
22) Acetophenone	9.346	105	471358	35.30	ng	# 88
24) Nitrobenzene	9.734	77	364621	35.12	ng	# 79
25) Isophorone	10.263	82	616945	35.50	ng	# 89
26) 2-Nitrophenol	10.463	139	145660	37.56	ng	# 67
27) 2,4-Dimethylphenol	10.516	122	218074	35.81	ng	# 82
28) bis(2-Chloroethoxy)met...	10.728	93	394821	35.61	ng	97
29) 2,4-Dichlorophenol	11.016	162	288881	36.16	ng	96
30) 1,2,4-Trichlorobenzene	11.234	180	363804	35.53	ng	98
31) Naphthalene	11.422	128	869833	35.37	ng	100
32) Benzoic acid	10.652	122	142259	34.85	ng	# 68
33) 4-Chloroaniline	11.504	127	367975	36.30	ng	# 86
34) Hexachlorobutadiene	11.734	225	266562	34.50	ng	99
35) Caprolactam	12.222	113	86955	37.17	ng	# 61
36) 4-Chloro-3-methylphenol	12.604	107	313870	36.21	ng	84
37) 2-Methylnaphthalene	12.987	142	633810	35.51	ng	# 95
38) 1-Methylnaphthalene	13.204	142	599826	35.55	ng	# 99
40) 1,2,4,5-Tetrachloroben...	13.357	216	419718	34.73	ng	99
41) Hexachlorocyclopentadiene	13.351	237	237567	33.96	ng	99
43) 2,4,6-Trichlorophenol	13.581	196	258241	35.91	ng	96

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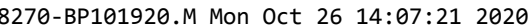
Instrument :
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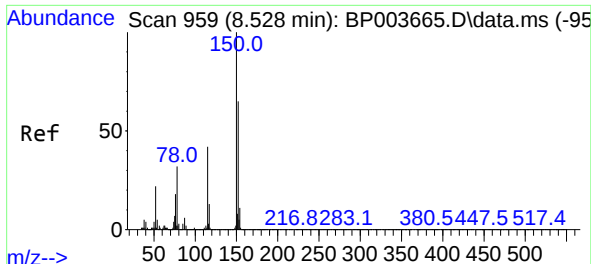
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.651	196	270913	36.27	ng	# 95
46) 1,1'-Biphenyl	13.963	154	827876	34.79	ng	98
47) 2-Chloronaphthalene	14.010	162	703906	35.37	ng	99
48) 2-Nitroaniline	14.187	65	211805	36.04	ng	# 61
49) Acenaphthylene	14.851	152	1014128	35.70	ng	100
50) Dimethylphthalate	14.545	163	877077	34.98	ng	99
51) 2,6-Dinitrotoluene	14.663	165	189584	37.17	ng	# 73
52) Acenaphthene	15.187	154	682485	35.59	ng	91
53) 3-Nitroaniline	14.993	138	186647	37.28	ng	# 63
54) 2,4-Dinitrophenol	15.192	184	91276	34.51	ng	# 1
55) Dibenzofuran	15.510	168	1025230	35.37	ng	98
56) 4-Nitrophenol	15.292	139	142767	38.11	ng	# 46
57) 2,4-Dinitrotoluene	15.445	165	258635	37.48	ng	# 77
58) Fluorene	16.157	166	827571	35.38	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.745	232	264605	36.93	ng	91
60) Diethylphthalate	15.892	149	854735	34.79	ng	97
61) 4-Chlorophenyl-phenyle...	16.134	204	494387	34.96	ng	94
62) 4-Nitroaniline	16.145	138	204283	36.79	ng	# 62
63) Azobenzene	16.422	77	795573	34.45	ng	87
65) 4,6-Dinitro-2-methylph...	16.210	198	132077	36.36	ng	90
66) n-Nitrosodiphenylamine	16.339	169	719856	35.09	ng	99
67) 4-Bromophenyl-phenylether	17.022	248	325457	35.28	ng	95
68) Hexachlorobenzene	17.186	284	375806	35.40	ng	95
69) Atrazine	17.257	200	284507	35.57	ng	97
70) Pentachlorophenol	17.510	266	195389	37.27	ng	100
71) Phenanthrene	17.886	178	1347116	35.18	ng	99
72) Anthracene	17.975	178	1317214	35.62	ng	98
73) Carbazole	18.216	167	1175243	35.72	ng	100
74) Di-n-butylphthalate	18.722	149	1425219	35.49	ng	# 98
75) Fluoranthene	19.798	202	1681449	35.74	ng	99
77) Benzidine	19.933	184	613958	34.88	ng	99
78) Pyrene	20.145	202	1708403	34.72	ng	98
80) Butylbenzylphthalate	20.945	149	643951	35.73	ng	# 80
81) Benzo(a)anthracene	21.839	228	1757832	35.89	ng	98
82) 3,3'-Dichlorobenzidine	21.739	252	633293	36.92	ng	98
83) Chrysene	21.898	228	1658125	35.71	ng	97
84) Bis(2-ethylhexyl)phtha...	21.698	149	912572	35.37	ng	98
85) Di-n-octyl phthalate	22.663	149	1537441	36.72	ng	# 93
87) Indeno(1,2,3-cd)pyrene	27.115	276	2026323	38.32	ng	# 92
88) Benzo(b)fluoranthene	23.645	252	1810420	35.21	ng	# 97
89) Benzo(k)fluoranthene	23.692	252	1709458	34.84	ng	# 97
90) Benzo(a)pyrene	24.321	252	1639666	35.77	ng	# 97
91) Dibenzo(a,h)anthracene	27.115	278	1695258	38.35	ng	# 94
92) Benzo(g,h,i)perylene	27.945	276	1600767	39.07	ng	# 92

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

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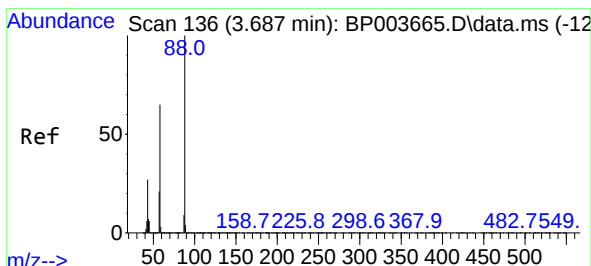
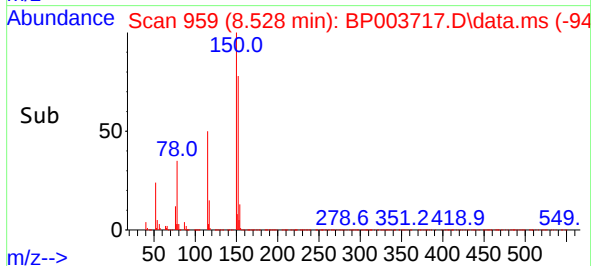
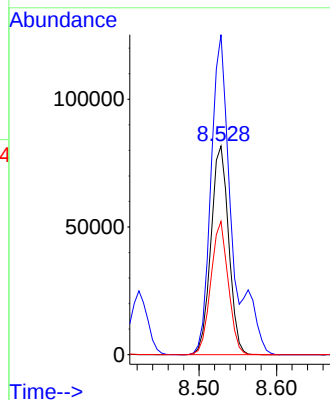
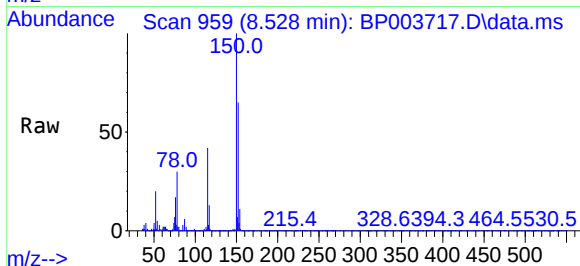




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.528 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

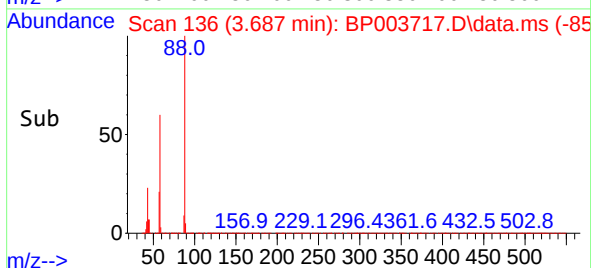
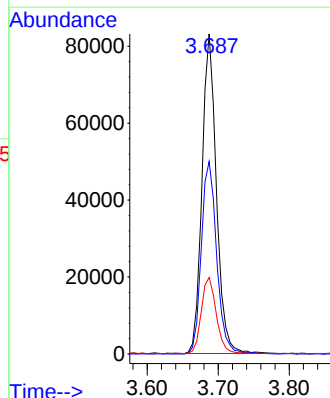
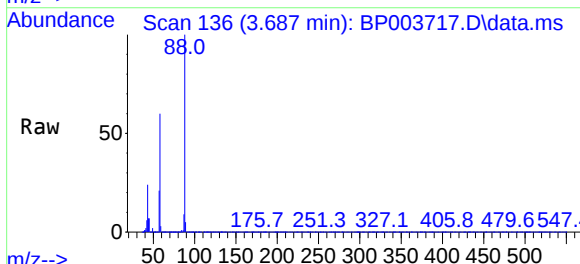
Instrument :
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ClientSampleId :
SSTDCCC040

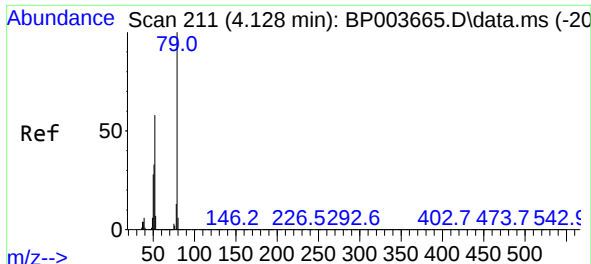
Tgt Ion:152 Resp: 129617
Ion Ratio Lower Upper
152 100
150 153.4 123.8 185.6
115 63.9 43.8 65.6



#2
1,4-Dioxane
Concen: 35.42 ng
RT: 3.687 min Scan# 136
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 88 Resp: 117308
Ion Ratio Lower Upper
88 100
58 64.2 44.2 66.4
43 25.0 15.2 22.8

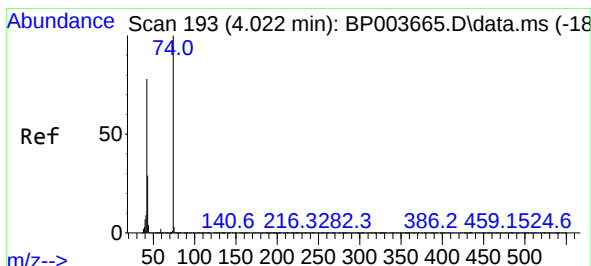
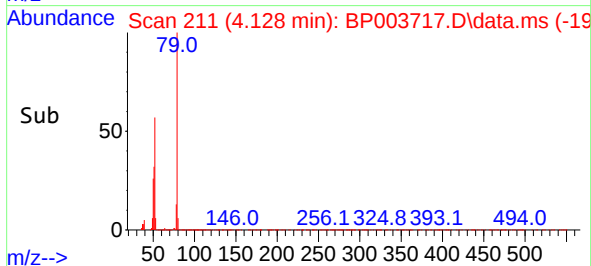
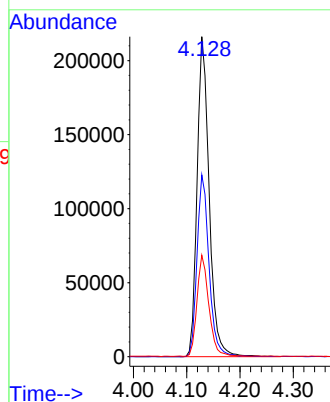
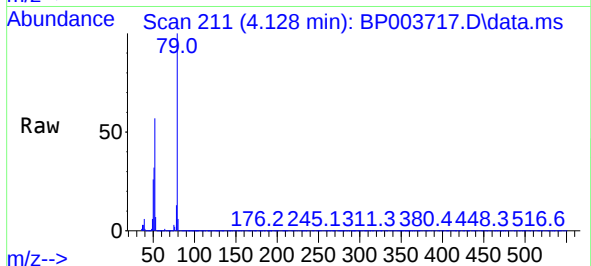




#3
Pyridine
Concen: 36.21 ng
RT: 4.128 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

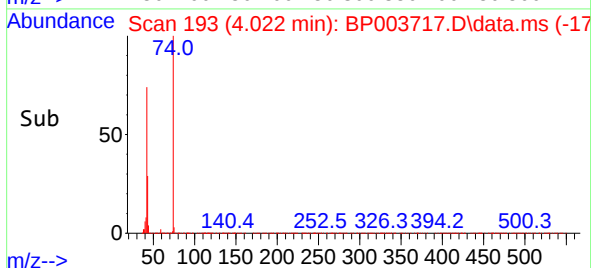
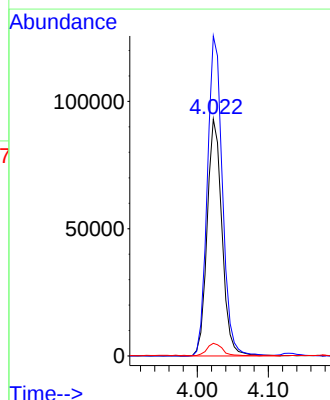
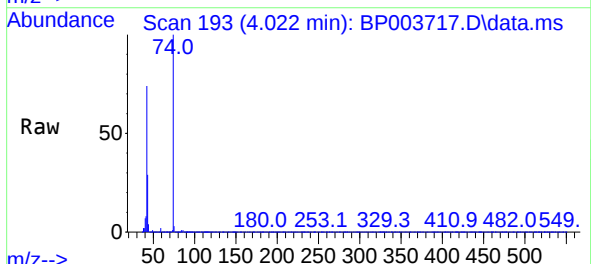
Instrument :
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ClientSampleId :
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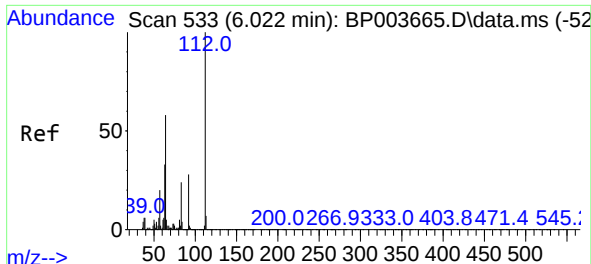
Tgt Ion: 79 Resp: 339138
Ion Ratio Lower Upper
79 100
52 56.8 41.3 61.9
51 31.7 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 33.87 ng
RT: 4.022 min Scan# 193
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 42 Resp: 135318
Ion Ratio Lower Upper
42 100
74 135.0 148.6 223.0#
44 5.3 5.3 7.9

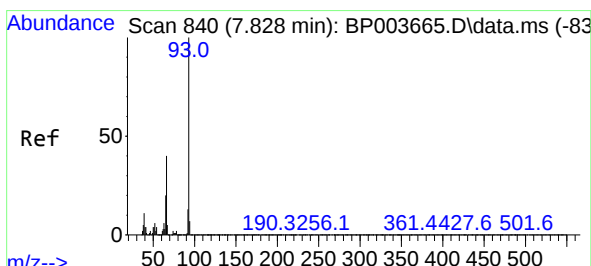
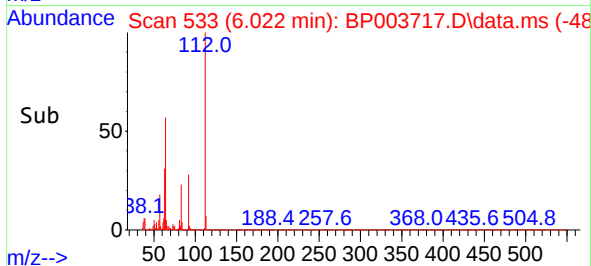
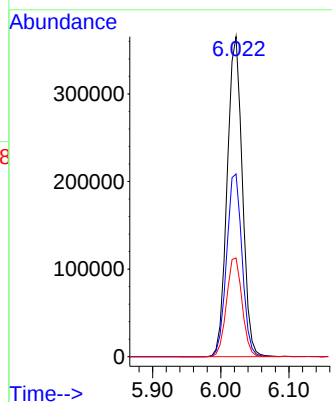
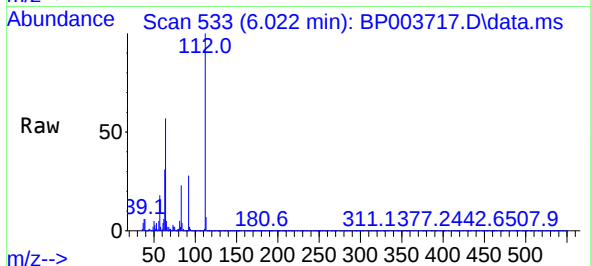




#5
2-Fluorophenol
Concen: 72.82 ng
RT: 6.022 min Scan# 533
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

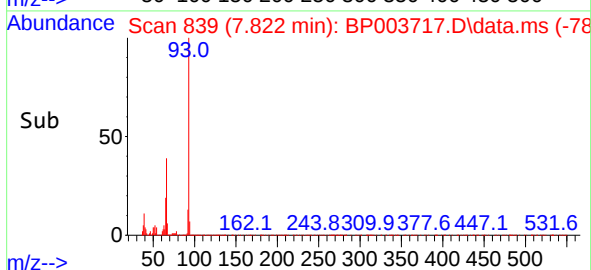
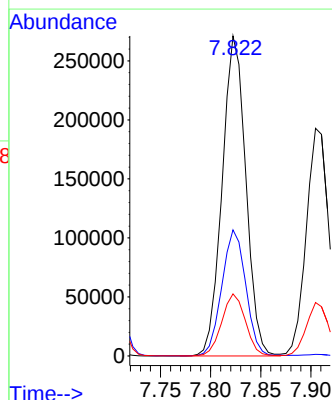
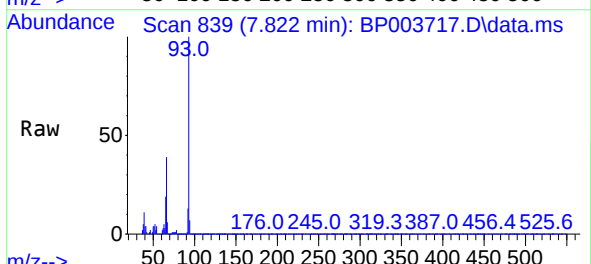
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ClientSampleId :
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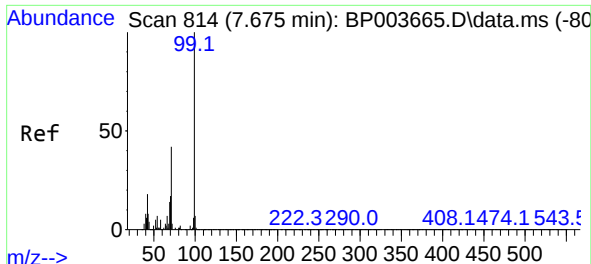
Tgt Ion:112 Resp: 564422
Ion Ratio Lower Upper
112 100
64 57.1 32.8 49.2#
63 30.8 17.0 25.4#



#6
Aniline
Concen: 36.58 ng
RT: 7.822 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 93 Resp: 444678
Ion Ratio Lower Upper
93 100
66 39.4 25.4 38.0#
65 19.4 12.5 18.7#

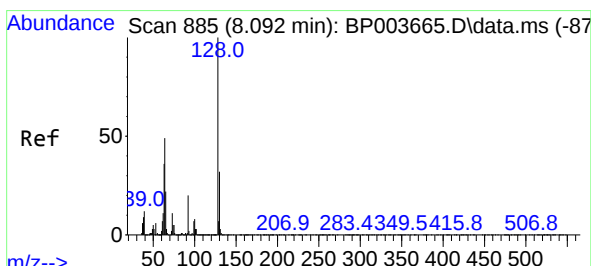
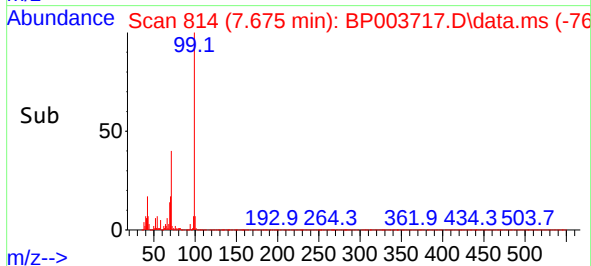
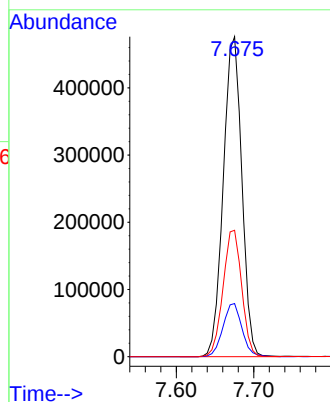
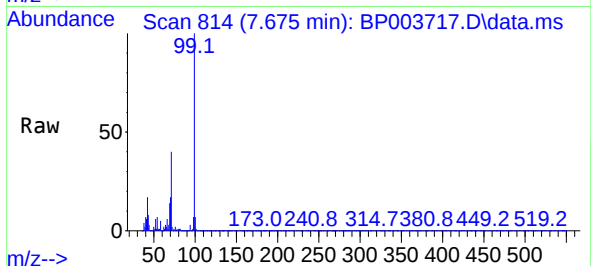




#7
Phenol-d6
Concen: 72.36 ng
RT: 7.675 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

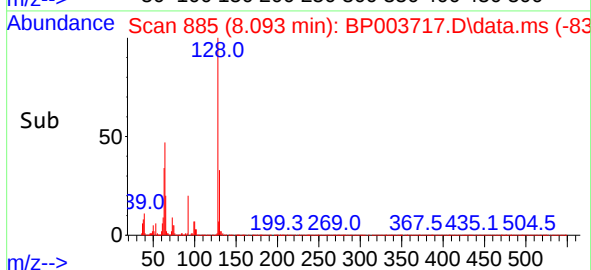
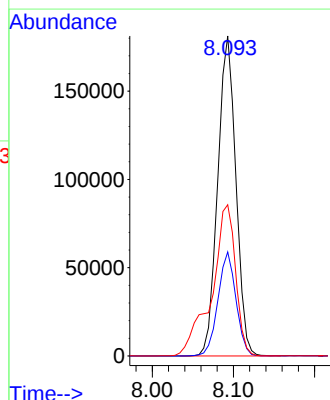
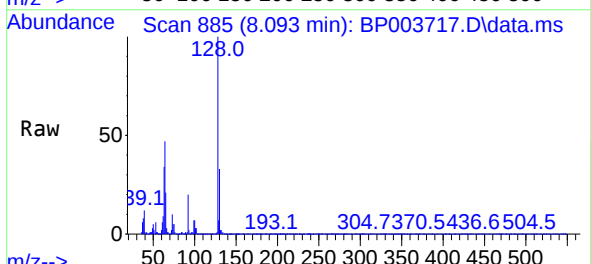
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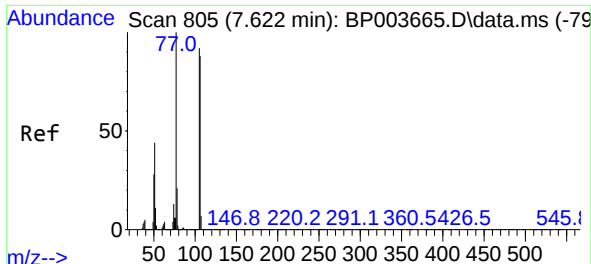
Tgt Ion: 99 Resp: 792421
Ion Ratio Lower Upper
99 100
42 16.6 8.6 13.0#
71 39.5 23.4 35.2#



#8
2-Chlorophenol
Concen: 36.55 ng
RT: 8.093 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 128 Resp: 282029
Ion Ratio Lower Upper
128 100
130 32.5 13.0 53.0
64 47.3 10.4 50.4

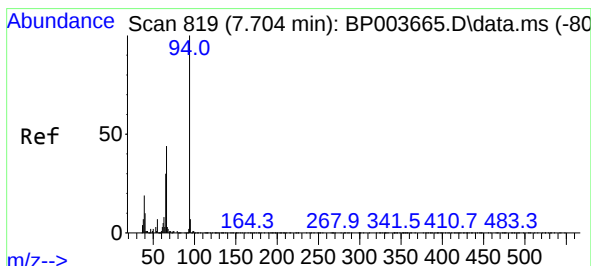
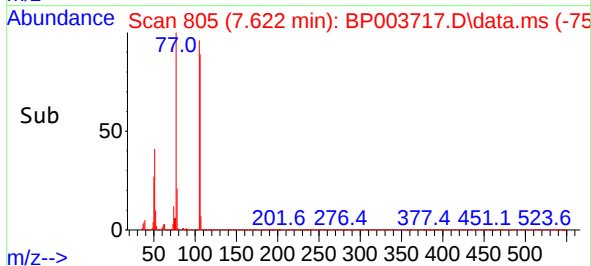
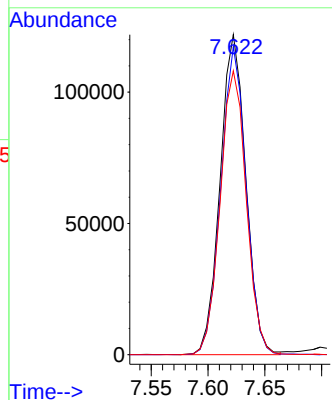
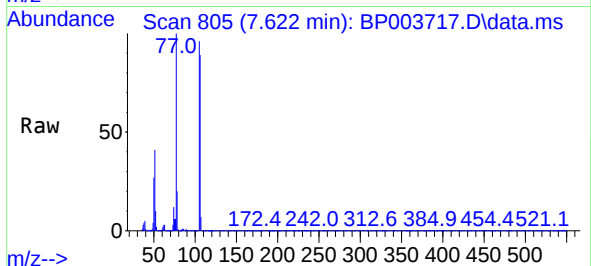




#9
Benzaldehyde
Concen: 35.31 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

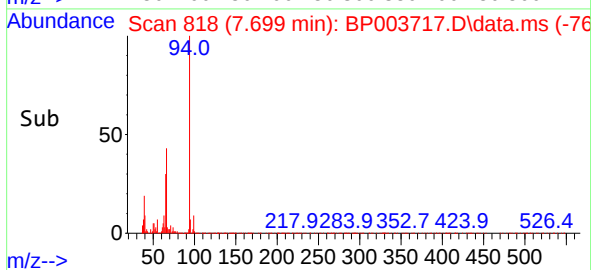
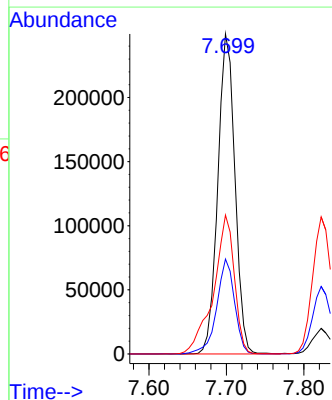
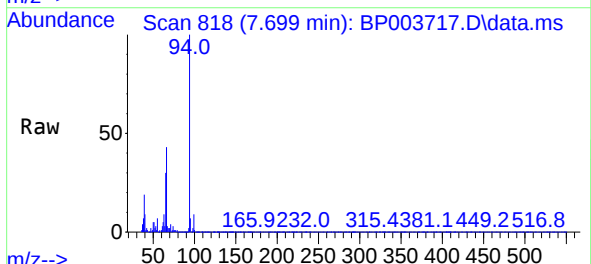
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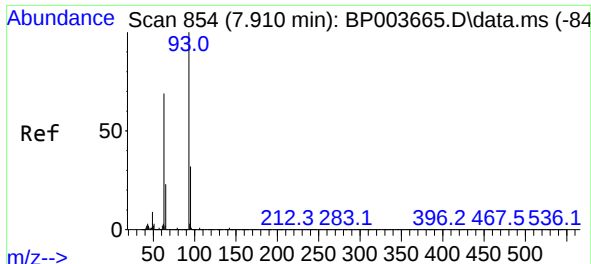
Tgt Ion: 77 Resp: 191708
Ion Ratio Lower Upper
77 100
105 96.2 97.1 137.1#
106 88.7 93.7 133.7#



#10
Phenol
Concen: 36.68 ng
RT: 7.699 min Scan# 818
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 94 Resp: 382507
Ion Ratio Lower Upper
94 100
65 29.7 2.3 42.3
66 43.4 10.9 50.9

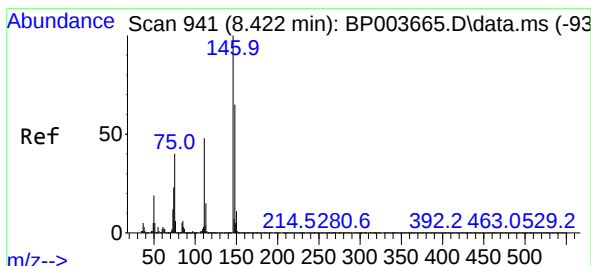
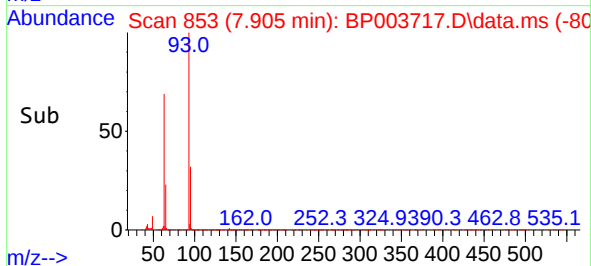
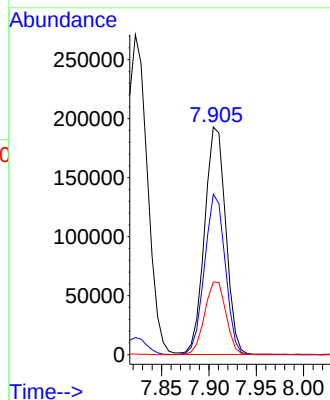
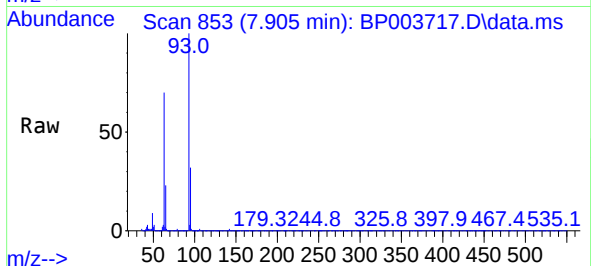




#11
bis(2-Chloroethyl)ether
Concen: 36.11 ng
RT: 7.905 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

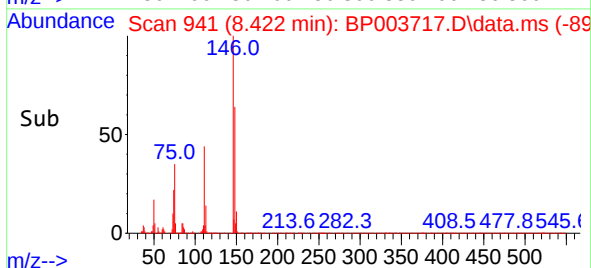
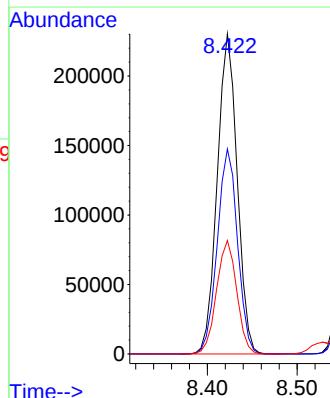
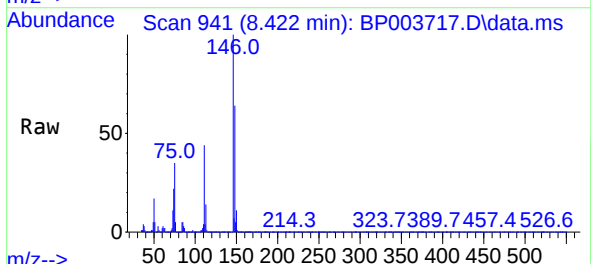
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

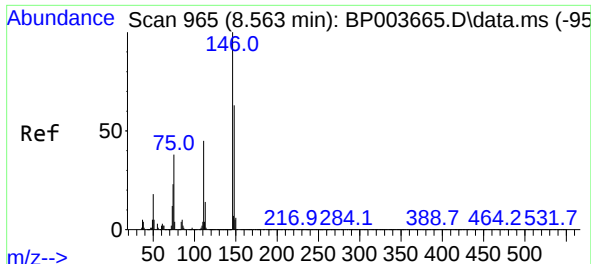
Tgt Ion: 93 Resp: 298884
Ion Ratio Lower Upper
93 100
63 70.4 39.0 79.0
95 31.9 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 35.73 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:146 Resp: 355576
Ion Ratio Lower Upper
146 100
148 64.0 52.5 78.7
75 35.4 18.1 27.1#

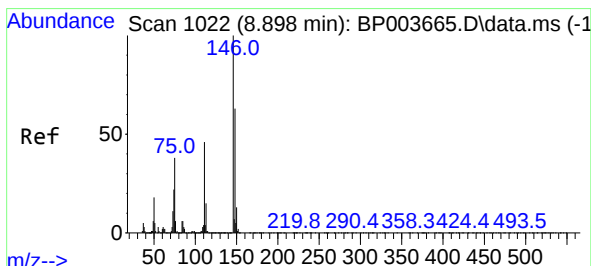
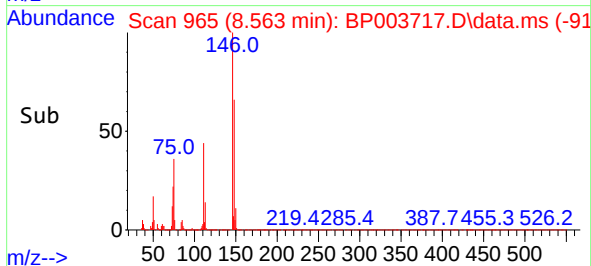
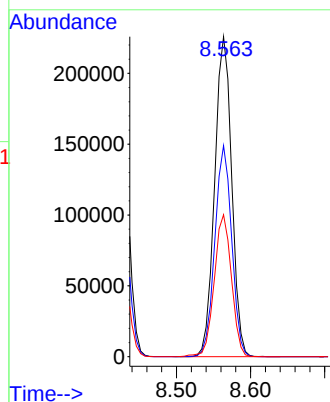
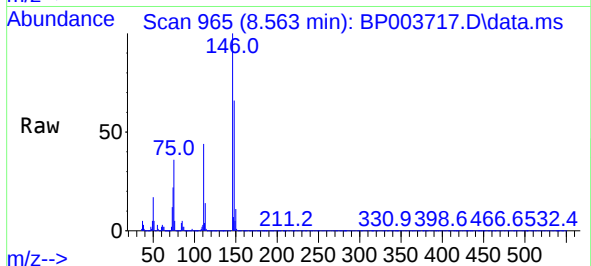




#13
1,4-Dichlorobenzene
Concen: 35.84 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

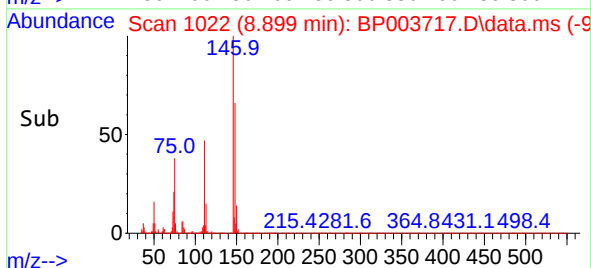
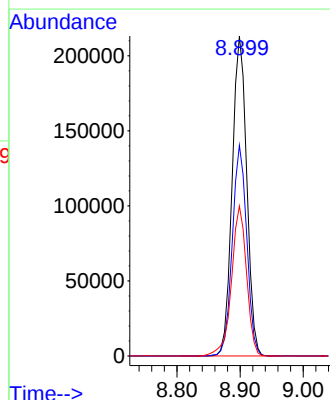
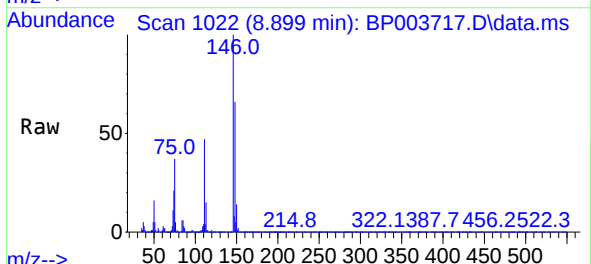
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

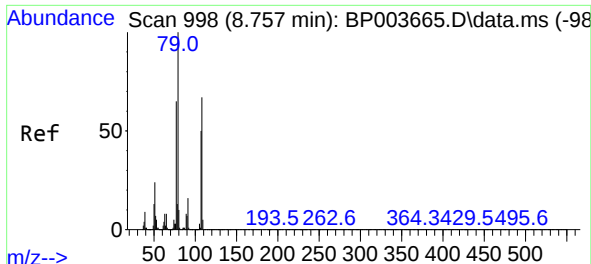
Tgt Ion:146 Resp: 360161
Ion Ratio Lower Upper
146 100
148 65.9 51.3 76.9
111 44.4 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 35.77 ng
RT: 8.899 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:146 Resp: 340604
Ion Ratio Lower Upper
146 100
148 65.9 51.6 77.4
111 46.9 31.0 46.6#

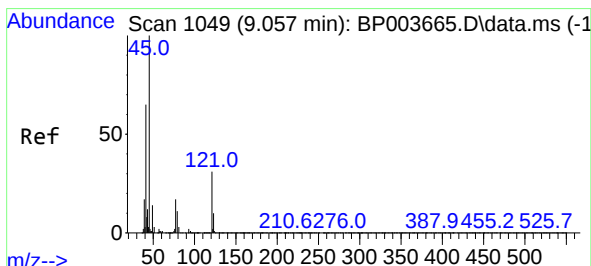
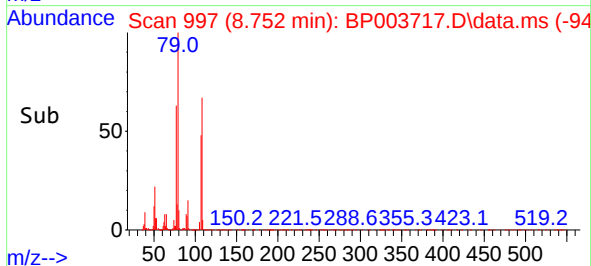
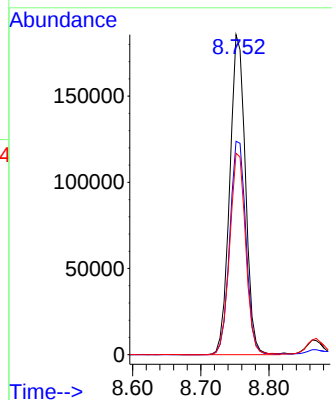
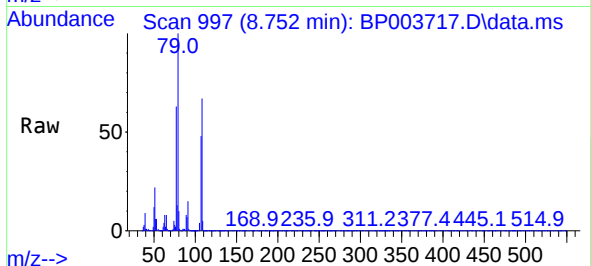




#15
Benzyl Alcohol
Concen: 35.46 ng
RT: 8.752 min Scan# 997
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

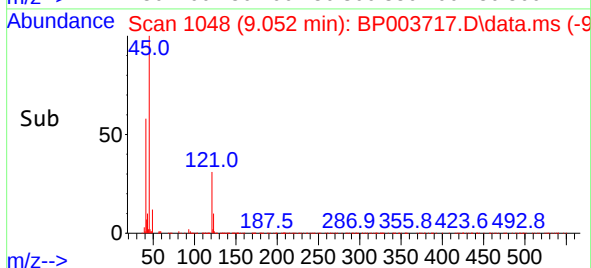
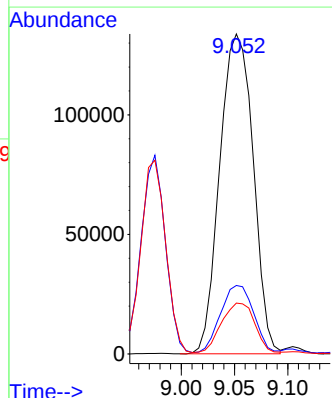
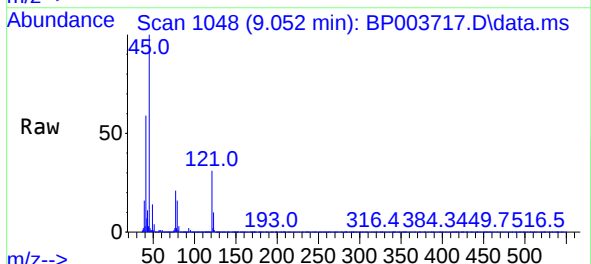
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

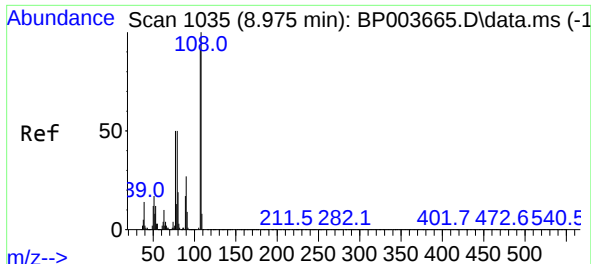
Tgt Ion: 79 Resp: 296882
Ion Ratio Lower Upper
79 100
108 66.7 73.5 110.3#
77 63.0 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.65 ng
RT: 9.052 min Scan# 1048
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 45 Resp: 292382
Ion Ratio Lower Upper
45 100
77 21.4 2.3 42.3
79 15.9 0.0 36.6

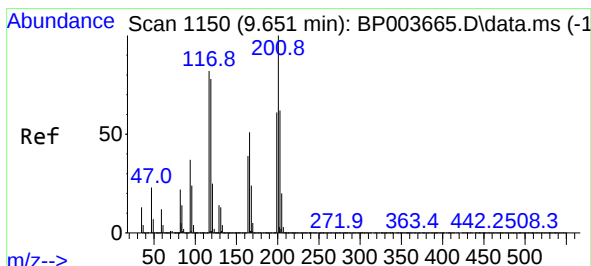
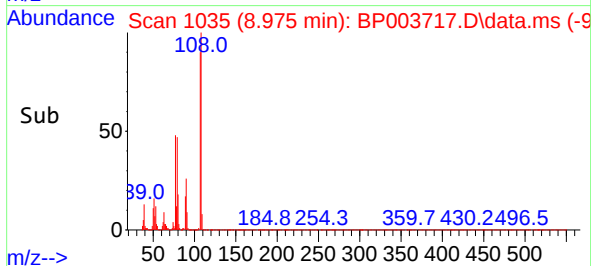
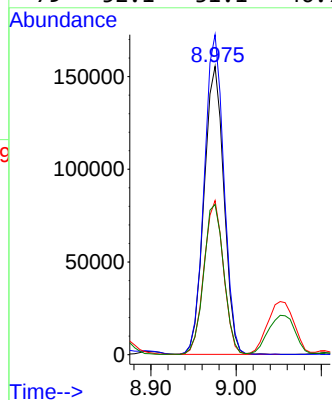
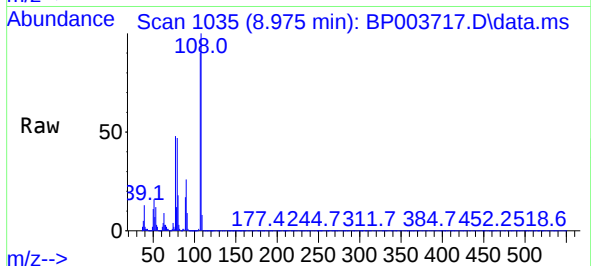




#17
2-Methylphenol
Concen: 36.38 ng
RT: 8.975 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

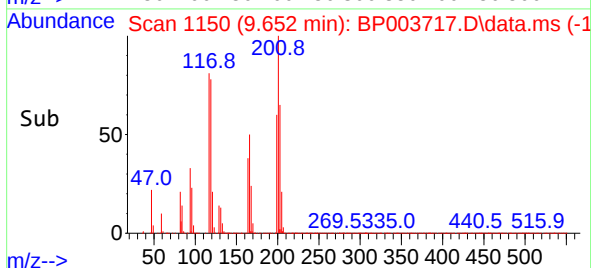
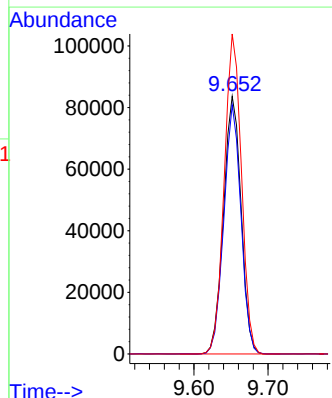
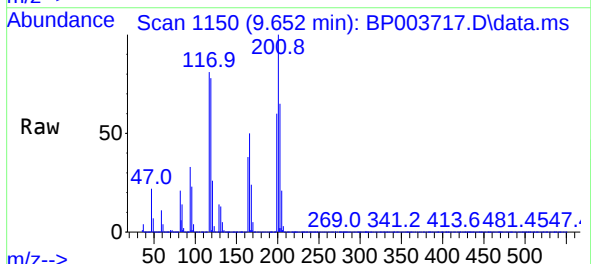
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

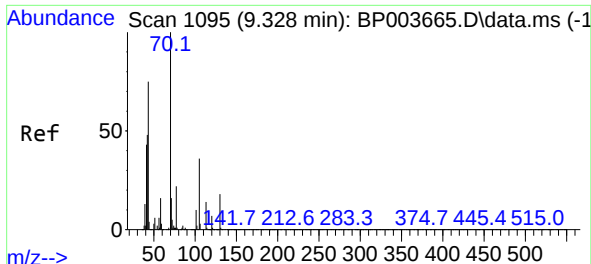
Tgt Ion:	107	Resp:	251346
Ion	Ratio	Lower	Upper
107	100		
108	111.0	89.6	134.4
77	53.4	31.8	47.6#
79	52.1	31.1	46.7#



#18
Hexachloroethane
Concen: 35.54 ng
RT: 9.652 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:	117	Resp:	137677
Ion	Ratio	Lower	Upper
117	100		
119	96.7	78.8	118.2
201	124.2	92.3	138.5



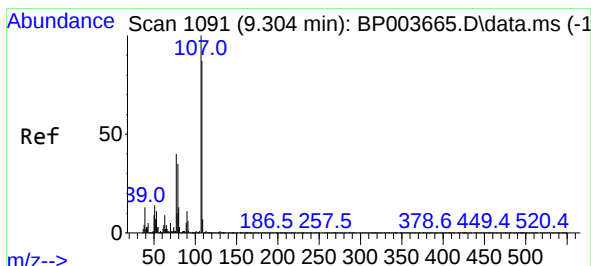
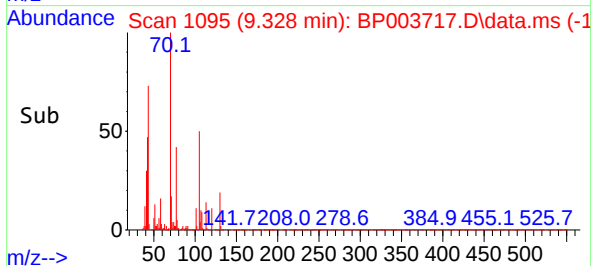
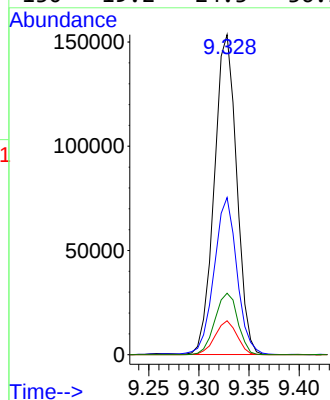
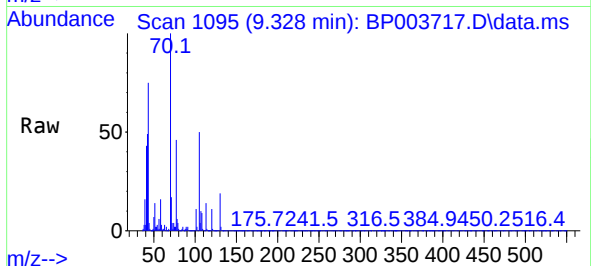


#19
n-Nitroso-di-n-propylamine
Concen: 35.56 ng
RT: 9.328 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 237979

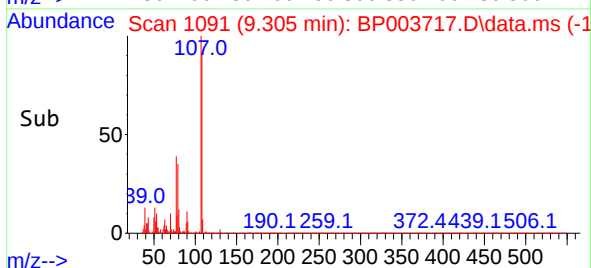
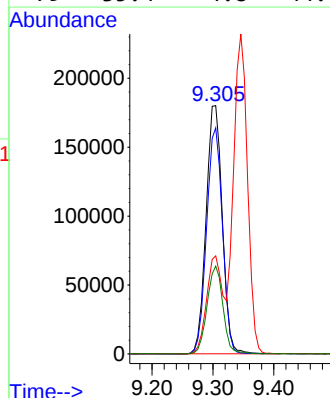
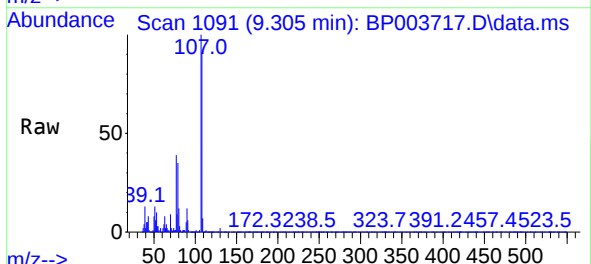
Ion	Ratio	Lower	Upper
70	100		
42	49.1	32.8	49.2
101	10.6	9.6	14.4
130	19.2	24.3	36.5#

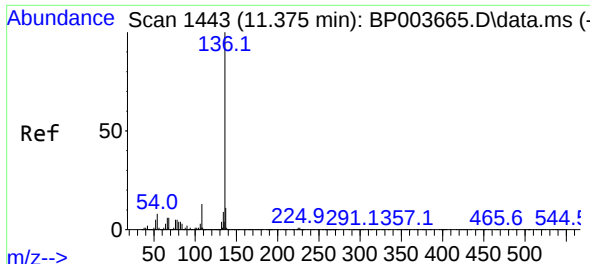


#20
3+4-Methylphenols
Concen: 35.83 ng
RT: 9.305 min Scan# 1091
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 107 Resp: 333192

Ion	Ratio	Lower	Upper
107	100		
108	91.0	69.0	109.0
77	39.5	8.5	48.5
79	35.4	4.8	44.8

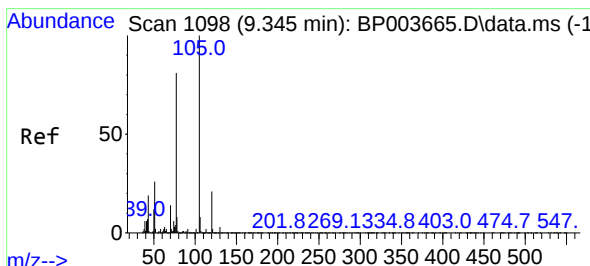
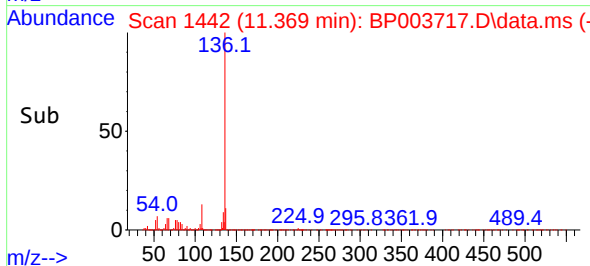
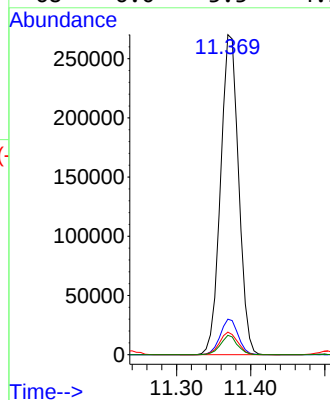
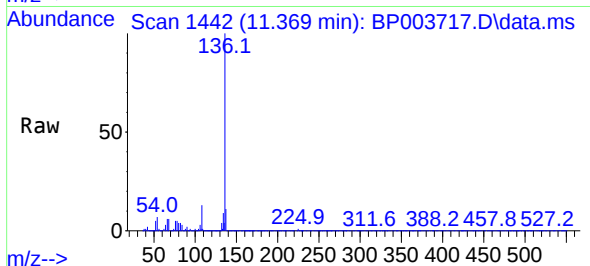




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.369 min Scan# 1442
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

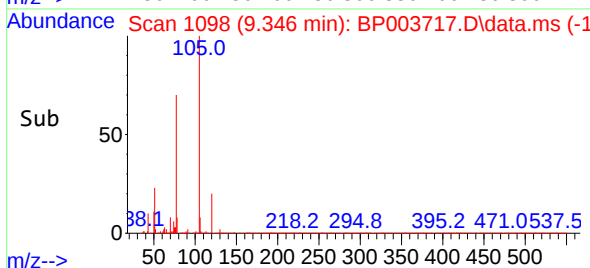
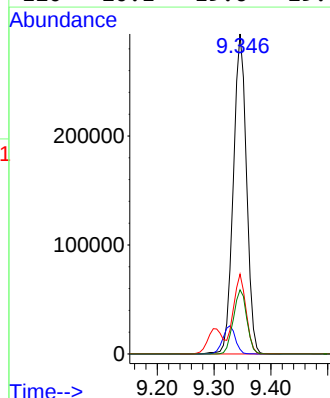
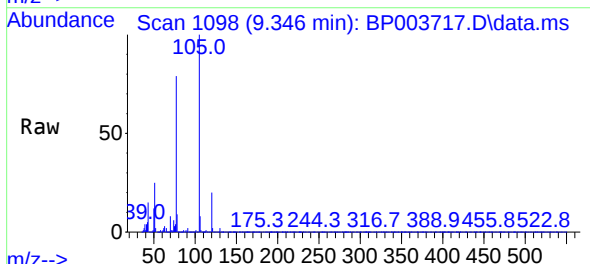
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

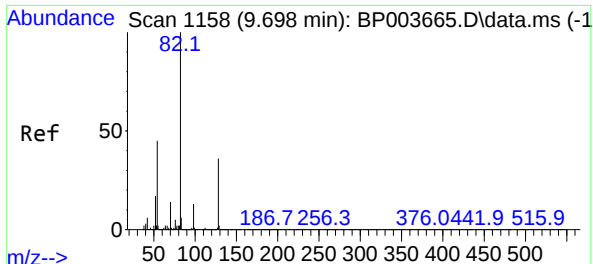
Tgt Ion:	136	Resp:	456244
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	13.0
54	7.1	3.6	5.4#
68	6.0	3.3	4.9#



#22
Acetophenone
Concen: 35.30 ng
RT: 9.346 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:	105	Resp:	471358
Ion Ratio	Lower	Upper	
105	100		
71	1.4	2.6	3.8#
51	24.9	13.5	20.3#
120	20.1	19.6	29.4

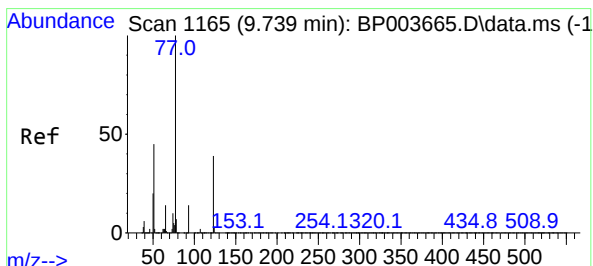
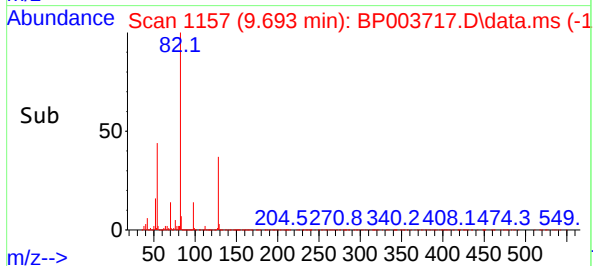
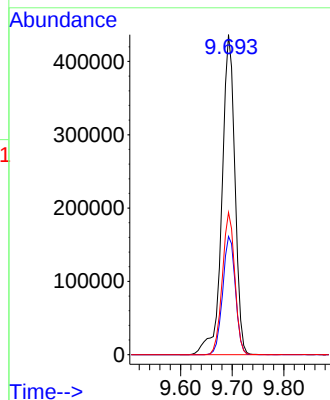
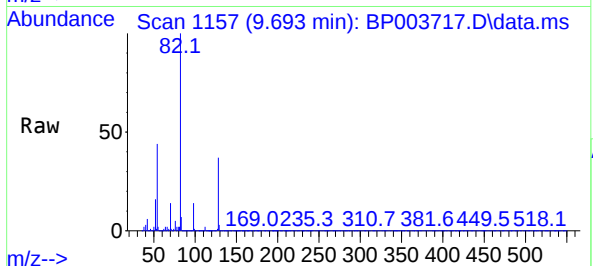




#23
Nitrobenzene-d5
Concen: 70.92 ng
RT: 9.693 min Scan# 1157
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

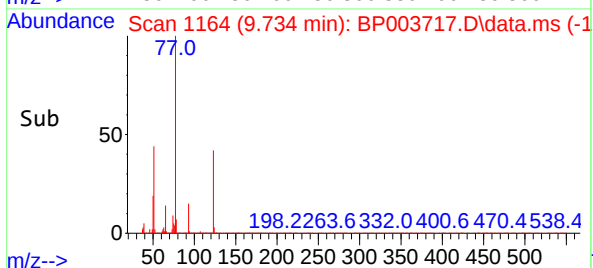
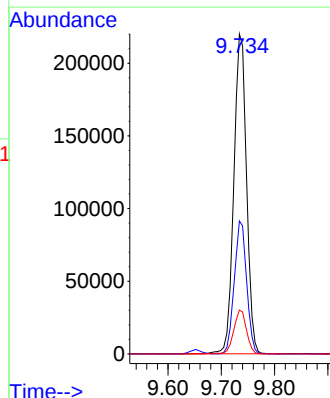
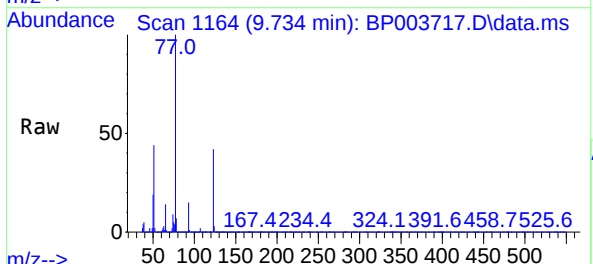
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

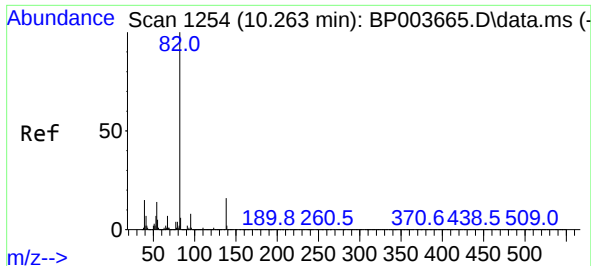
Tgt Ion: 82 Resp: 764913
Ion Ratio Lower Upper
82 100
128 37.0 45.6 68.4#
54 44.5 30.1 45.1



#24
Nitrobenzene
Concen: 35.12 ng
RT: 9.734 min Scan# 1164
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 77 Resp: 364621
Ion Ratio Lower Upper
77 100
123 41.5 48.6 72.8#
65 13.7 10.0 15.0

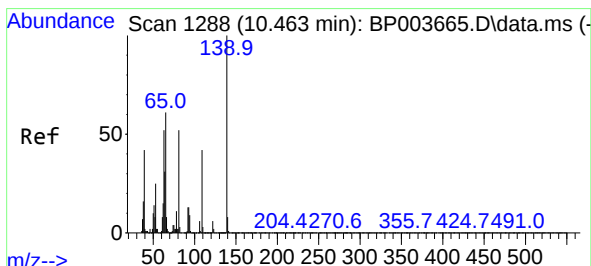
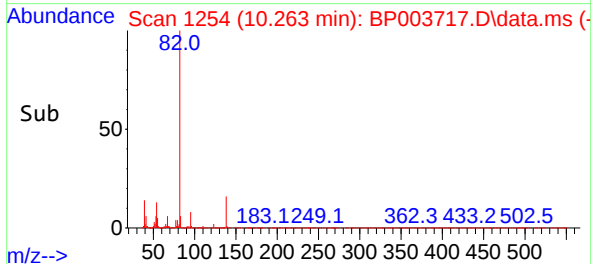
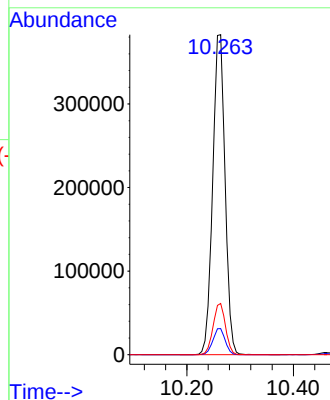
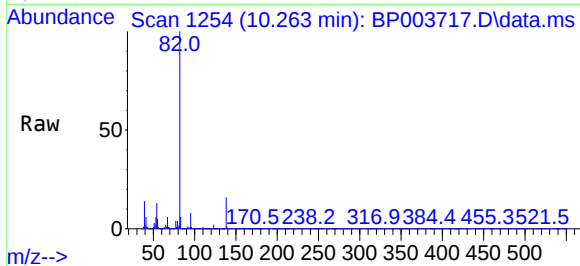




#25
Isophorone
Concen: 35.50 ng
RT: 10.263 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

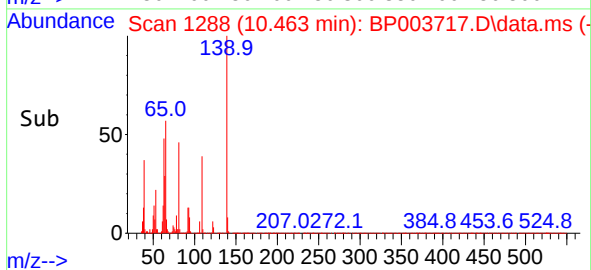
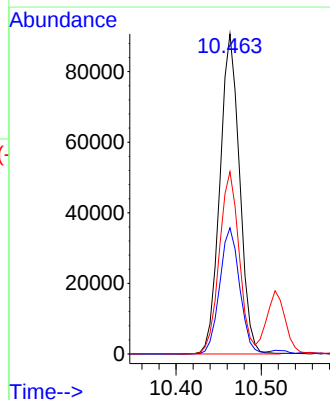
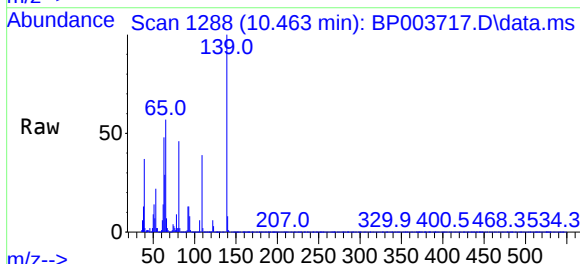
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

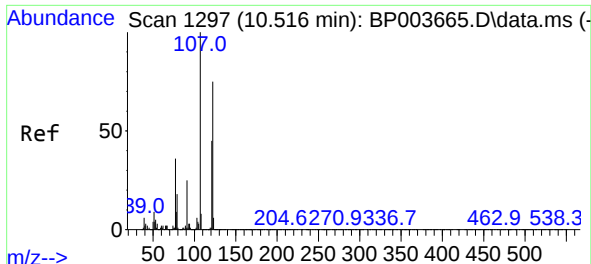
Tgt Ion: 82 Resp: 616945
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 16.0 18.7 28.1#



#26
2-Nitrophenol
Concen: 37.56 ng
RT: 10.463 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 139 Resp: 145660
Ion Ratio Lower Upper
139 100
109 39.4 22.1 33.1#
65 56.9 26.5 39.7#

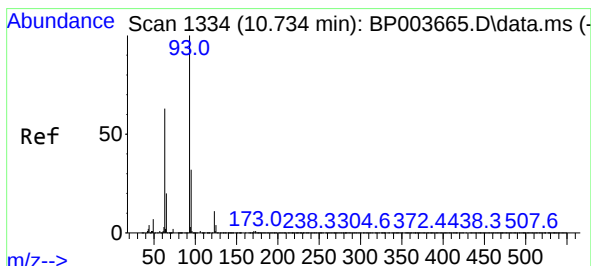
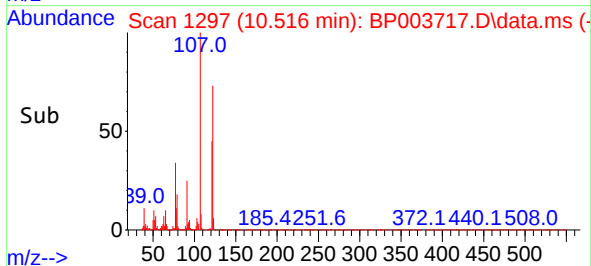
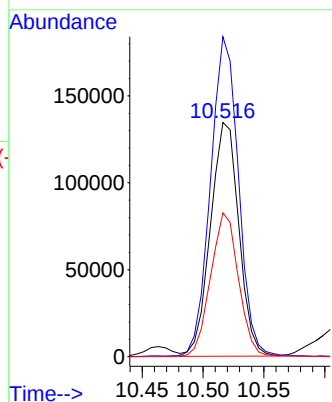
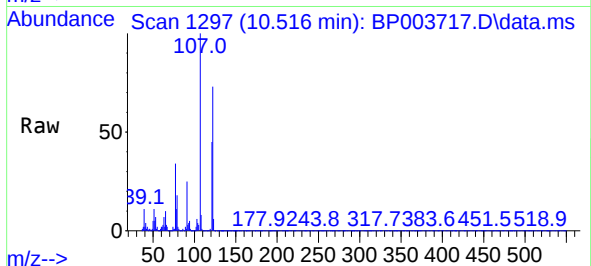




#27
2,4-Dimethylphenol
Concen: 35.81 ng
RT: 10.516 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

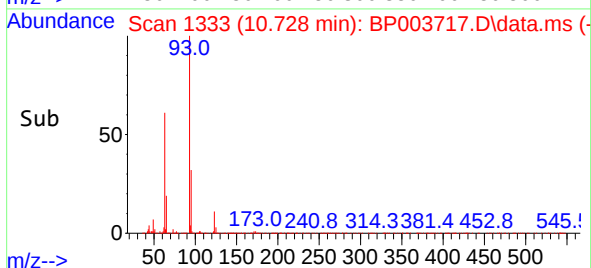
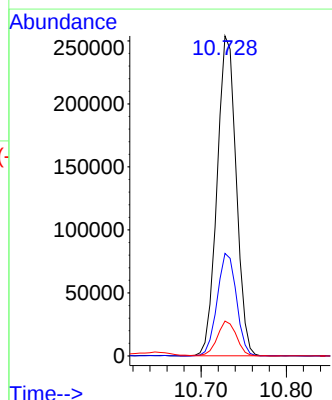
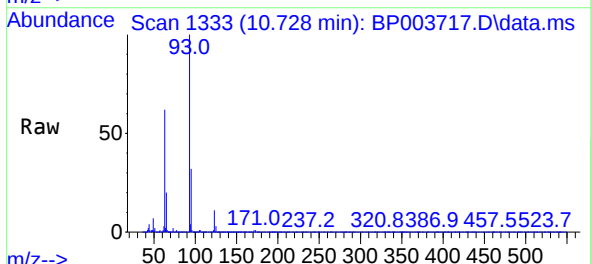
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

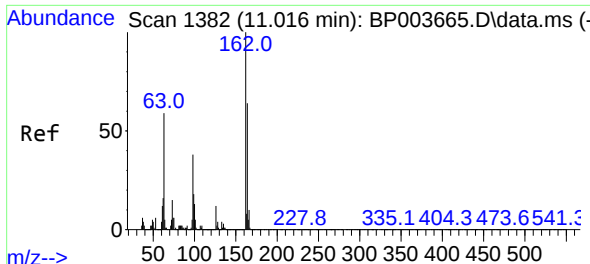
Tgt Ion:122 Resp: 218074
Ion Ratio Lower Upper
122 100
107 136.6 87.3 130.9#
121 61.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 35.61 ng
RT: 10.728 min Scan# 1333
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 93 Resp: 394821
Ion Ratio Lower Upper
93 100
95 32.1 26.7 40.1
123 10.9 10.5 15.7

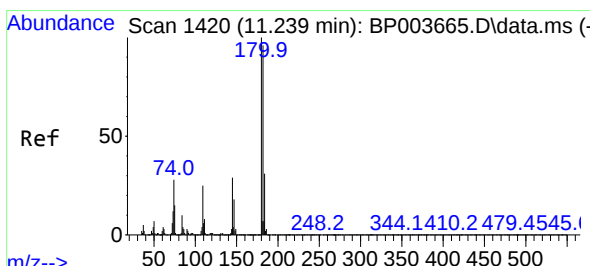
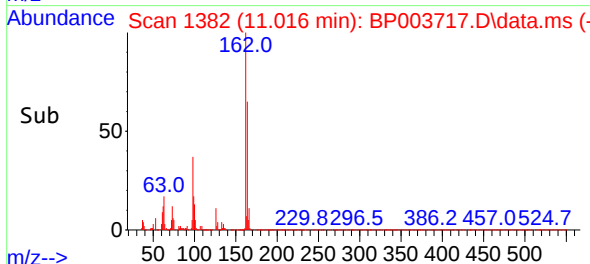
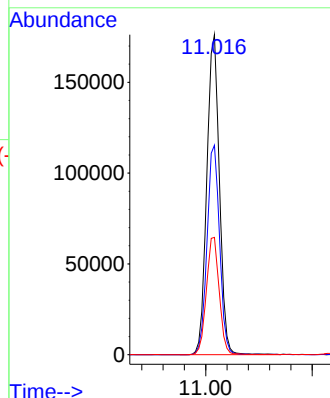
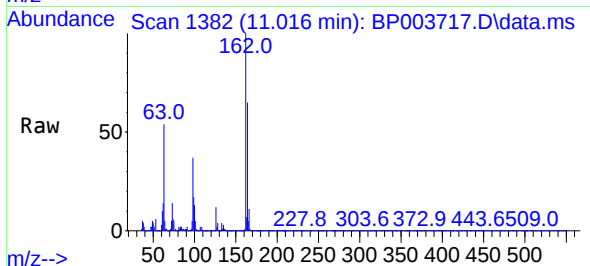




#29
2,4-Dichlorophenol
Concen: 36.16 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

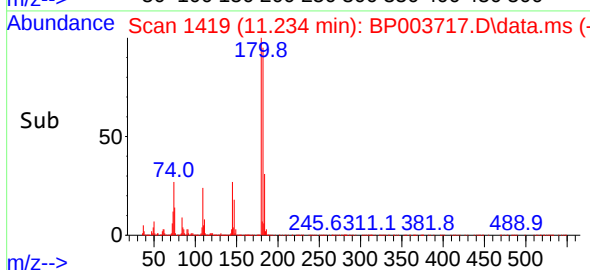
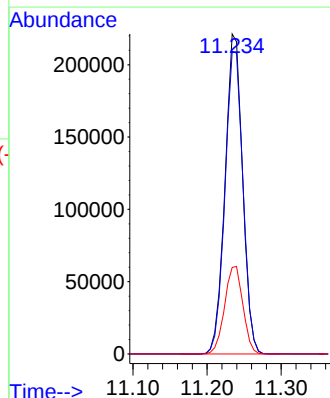
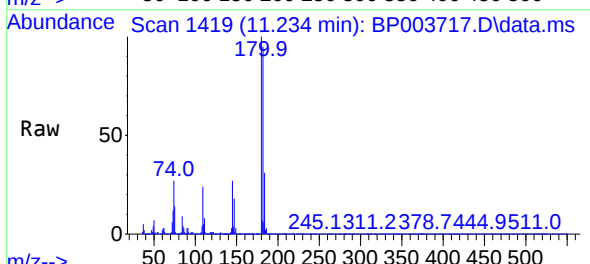
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

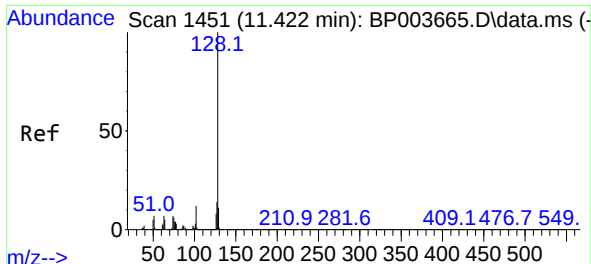
Tgt Ion:	162	Resp:	288881
Ion	Ratio	Lower	Upper
162	100		
164	65.4	45.8	85.8
98	36.7	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 35.53 ng
RT: 11.234 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:	180	Resp:	363804
Ion	Ratio	Lower	Upper
180	100		
182	94.5	76.2	114.2
145	27.0	23.8	35.8

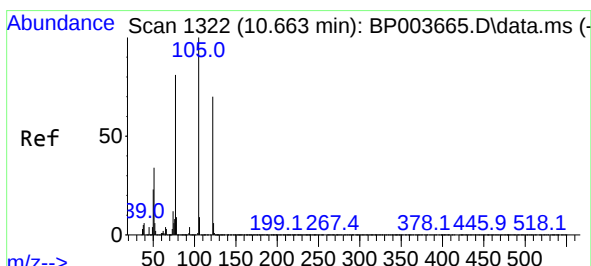
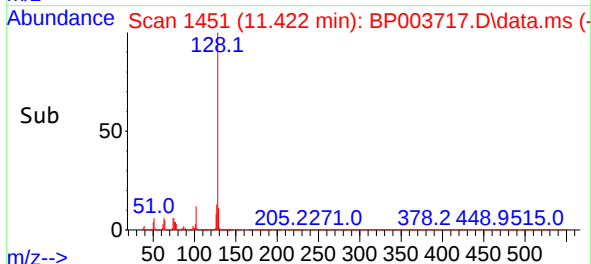
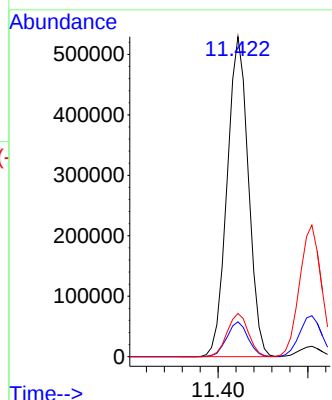
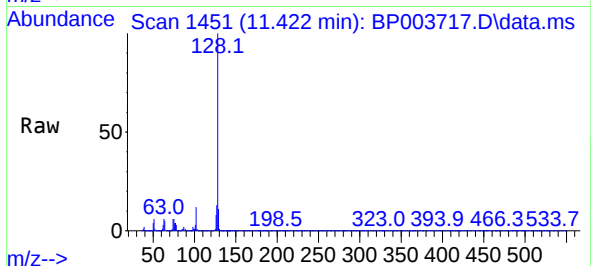




#31
Naphthalene
Concen: 35.37 ng
RT: 11.422 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

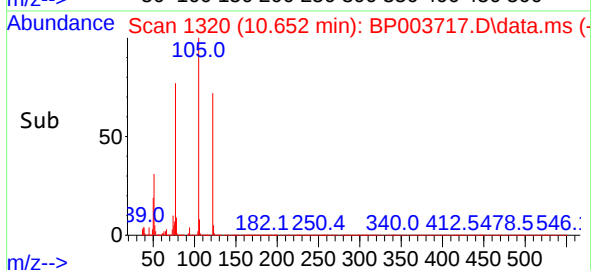
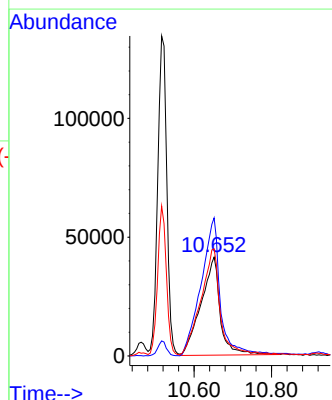
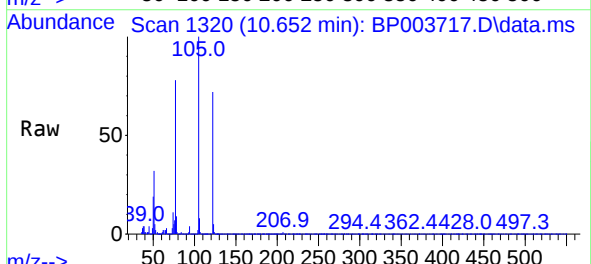
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

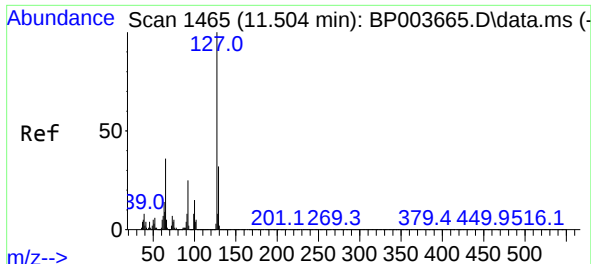
Tgt Ion:128 Resp: 869833
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.5 10.6 15.8



#32
Benzoic acid
Concen: 34.85 ng
RT: 10.652 min Scan# 1320
Delta R.T. -0.011 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:122 Resp: 142259
Ion Ratio Lower Upper
122 100
105 139.8 94.1 134.1#
77 108.3 50.1 90.1#

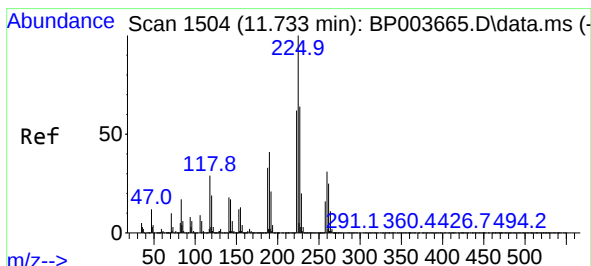
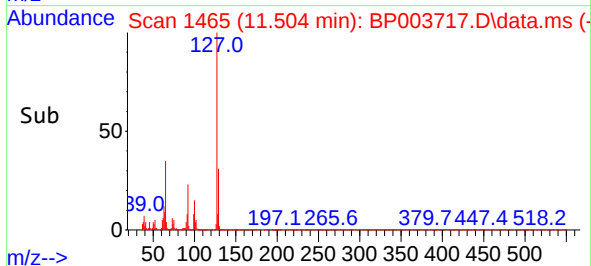
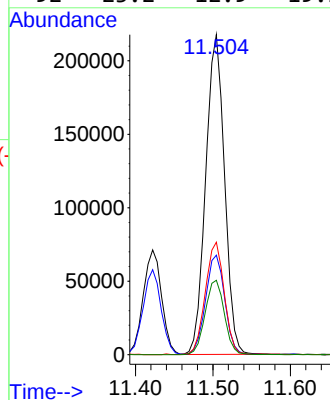
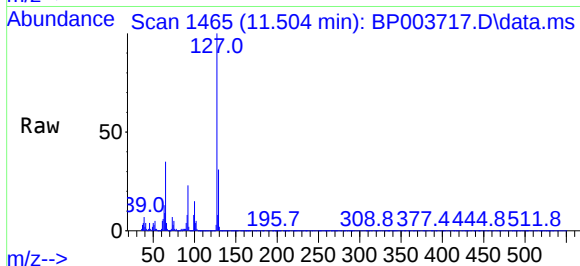




#33
4-Chloroaniline
Concen: 36.30 ng
RT: 11.504 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

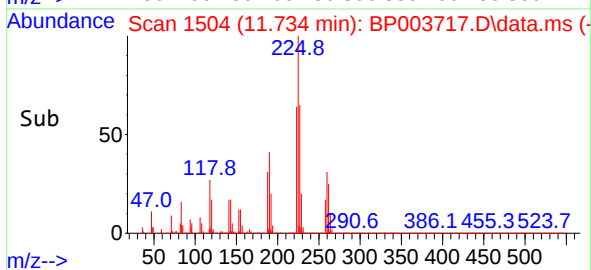
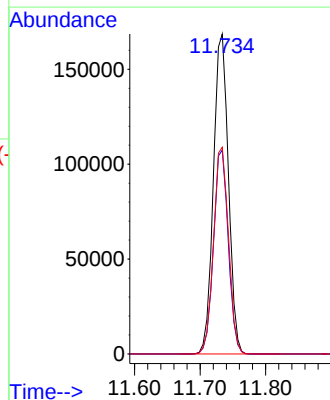
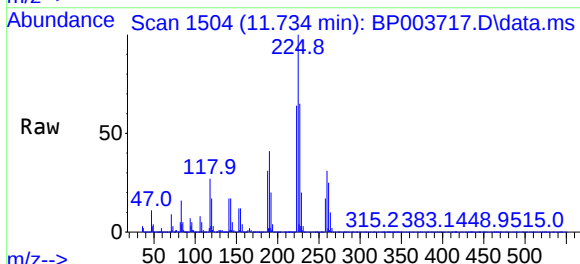
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

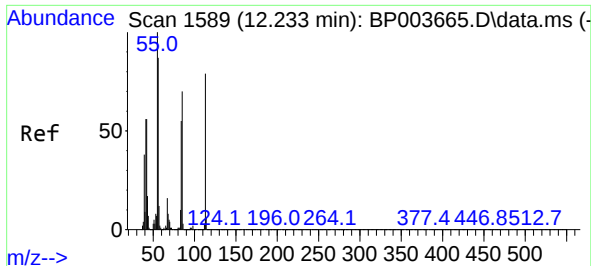
Tgt Ion:	127	Resp:	367975
Ion	Ratio	Lower	Upper
127	100		
129	31.1	25.7	38.5
65	35.2	17.3	25.9#
92	23.2	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 34.50 ng
RT: 11.734 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:	225	Resp:	266562
Ion	Ratio	Lower	Upper
225	100		
223	63.7	50.1	75.1
227	64.6	51.4	77.2

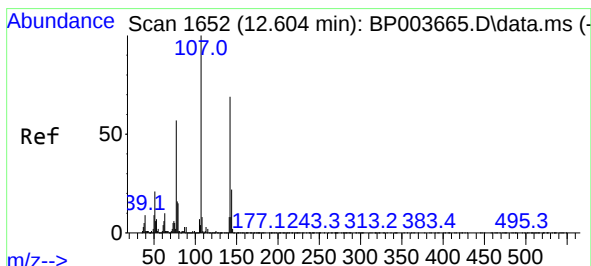
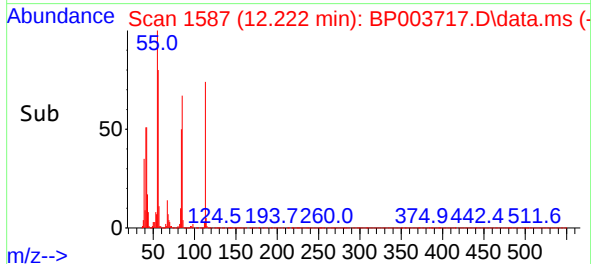
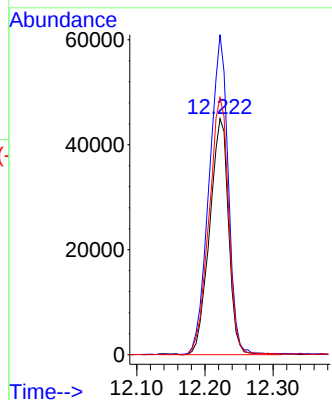
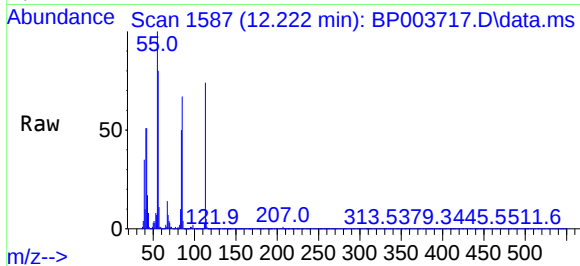




#35
Caprolactam
Concen: 37.17 ng
RT: 12.222 min Scan# 1587
Delta R.T. -0.011 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

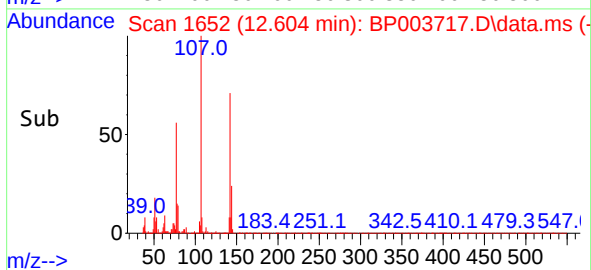
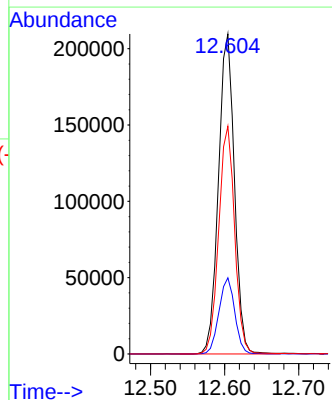
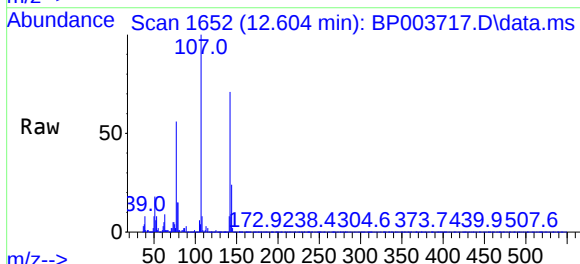
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

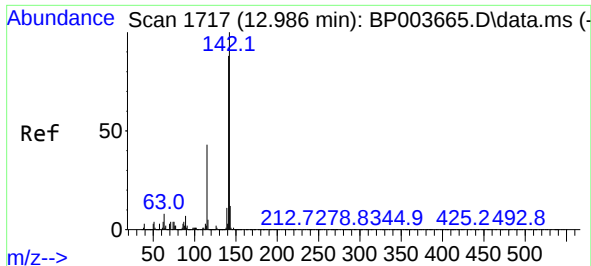
Tgt Ion:113 Resp: 86955
Ion Ratio Lower Upper
113 100
55 135.6 77.3 117.3#
56 108.9 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 36.21 ng
RT: 12.604 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:107 Resp: 313870
Ion Ratio Lower Upper
107 100
144 23.8 22.7 34.1
142 71.2 70.7 106.1

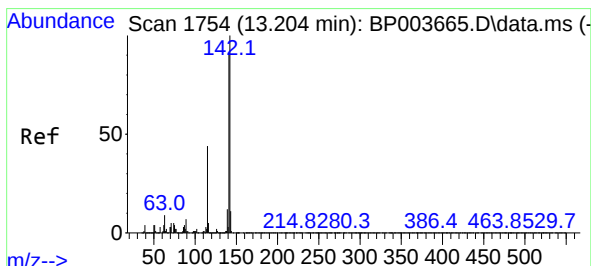
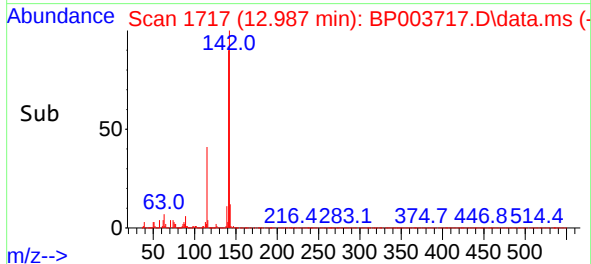
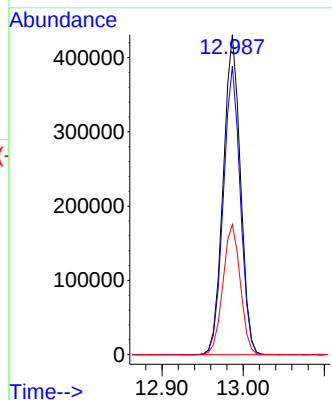
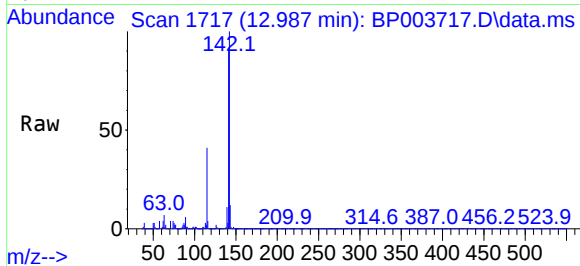




#37
2-Methylnaphthalene
Concen: 35.51 ng
RT: 12.987 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

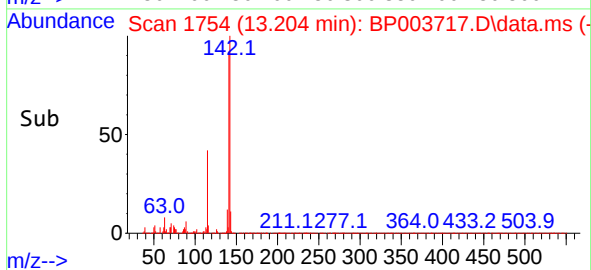
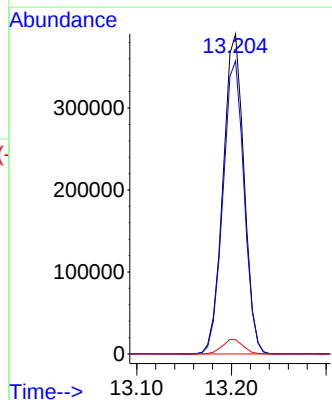
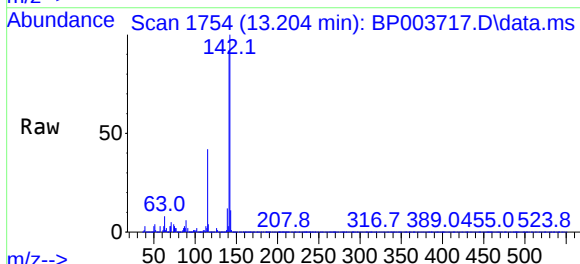
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

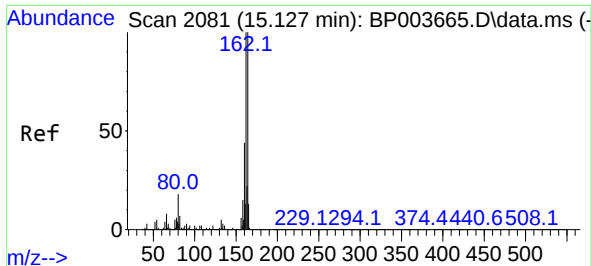
Tgt Ion:142 Resp: 633810
Ion Ratio Lower Upper
142 100
141 90.2 71.4 107.2
115 40.7 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 35.55 ng
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:142 Resp: 599826
Ion Ratio Lower Upper
142 100
141 91.6 74.4 111.6
116 4.5 2.9 4.3#

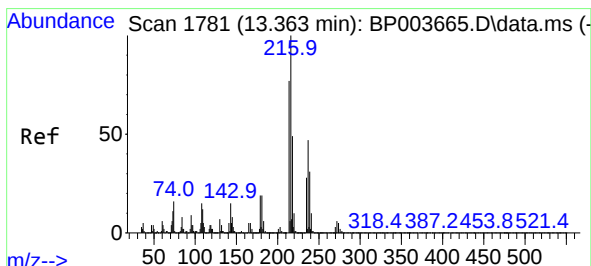
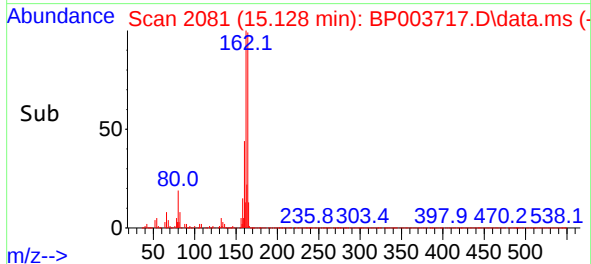
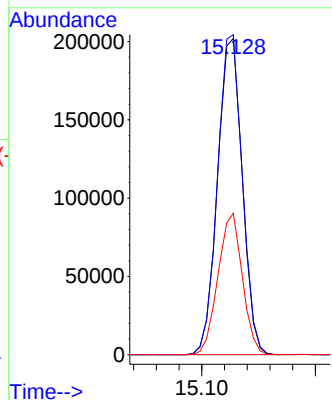
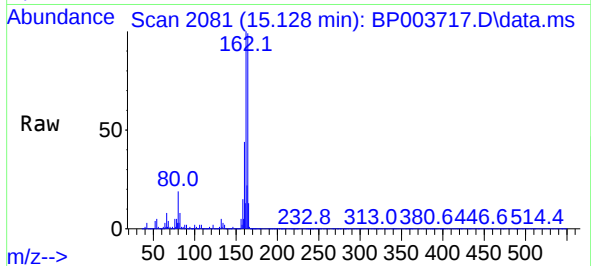




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.128 min Scan# 2081
Delta R.T. 0.001 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

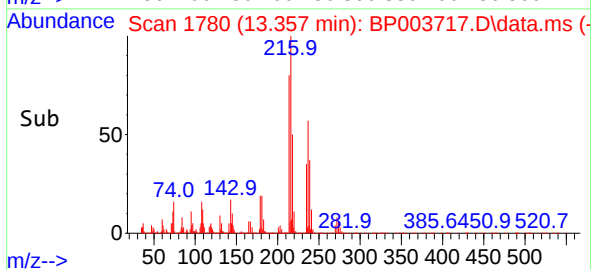
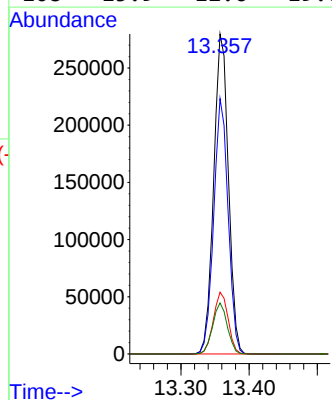
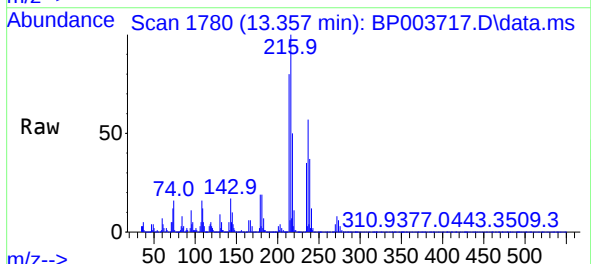
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

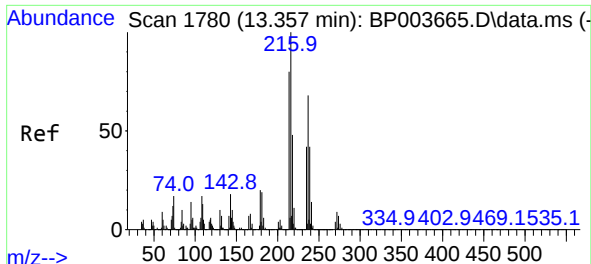
Tgt Ion:164 Resp: 305154
Ion Ratio Lower Upper
164 100
162 101.2 79.4 119.2
160 44.7 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 34.73 ng
RT: 13.357 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:216 Resp: 419718
Ion Ratio Lower Upper
216 100
214 78.1 63.0 94.6
179 19.4 16.9 25.3
108 15.9 12.6 19.0



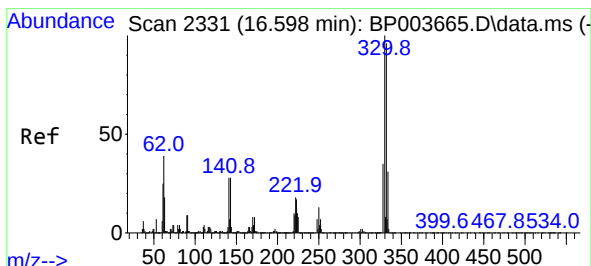
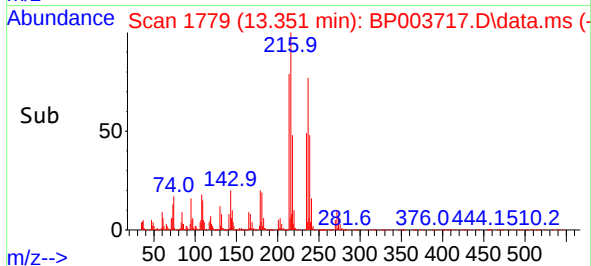
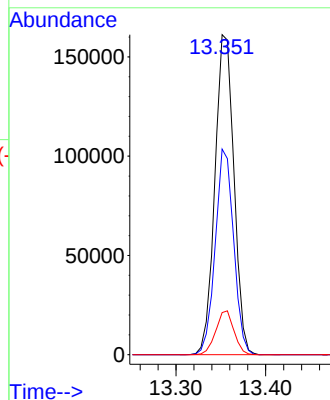
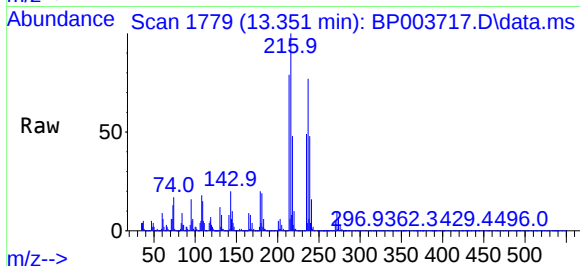


#41
Hexachlorocyclopentadiene
Concen: 33.96 ng
RT: 13.351 min Scan# 1779
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 237567

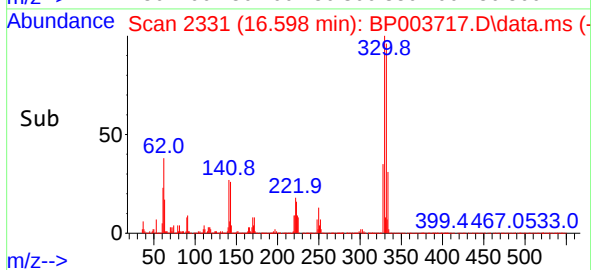
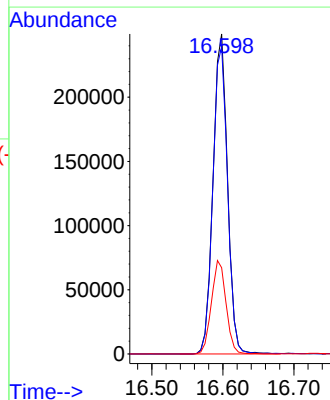
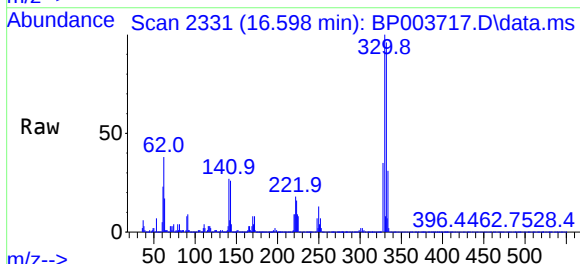
Ion	Ratio	Lower	Upper
237	100		
235	64.3	43.2	83.2
272	13.1	0.0	33.3

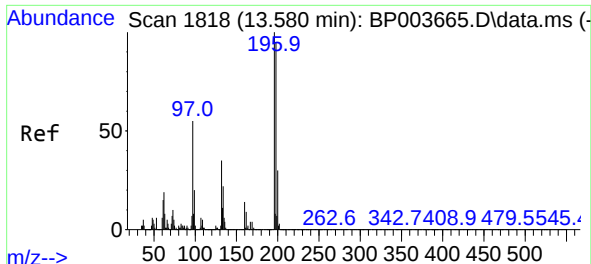


#42
2,4,6-Tribromophenol
Concen: 74.14 ng
RT: 16.598 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:330 Resp: 352974

Ion	Ratio	Lower	Upper
330	100		
332	97.7	77.1	115.7
141	29.6	23.4	35.2

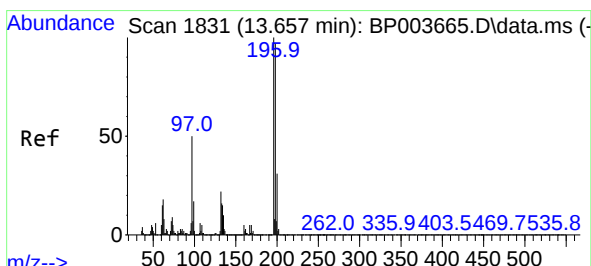
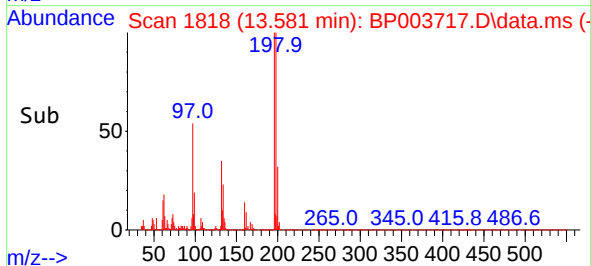
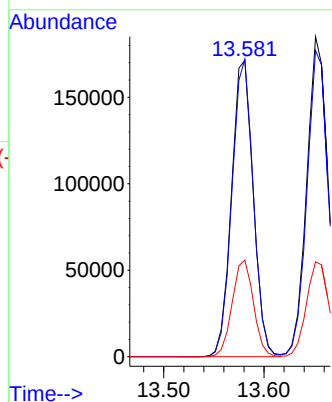
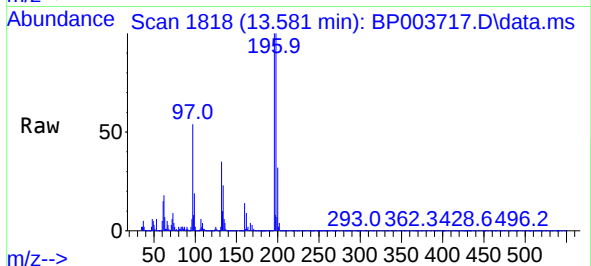




#43
2,4,6-Trichlorophenol
Concen: 35.91 ng
RT: 13.581 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

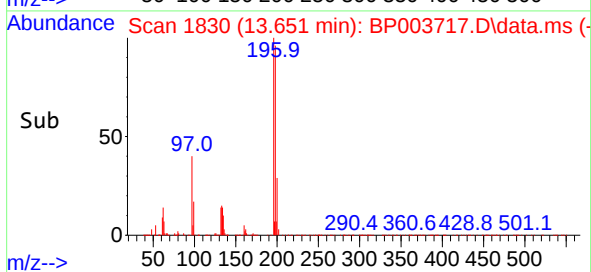
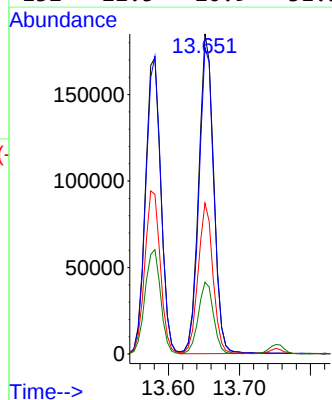
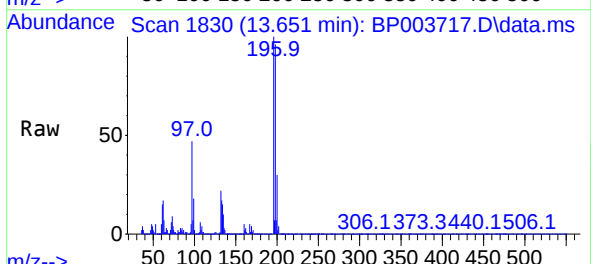
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

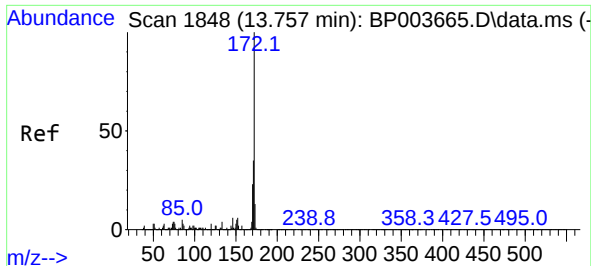
Tgt Ion:196 Resp: 258241
Ion Ratio Lower Upper
196 100
198 100.4 77.0 115.6
200 32.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 36.27 ng
RT: 13.651 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:196 Resp: 270913
Ion Ratio Lower Upper
196 100
198 95.7 77.3 115.9
97 47.1 31.0 46.4#
132 22.5 20.9 31.3

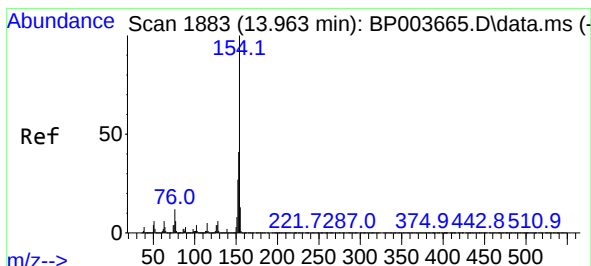
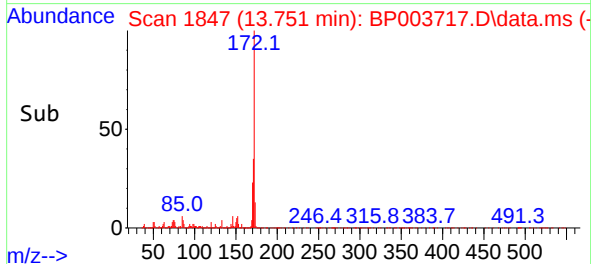
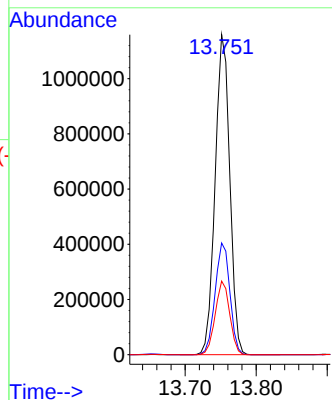
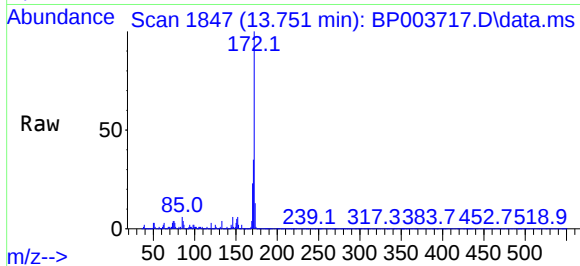




#45
2-Fluorobiphenyl
Concen: 70.08 ng
RT: 13.751 min Scan# 1847
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

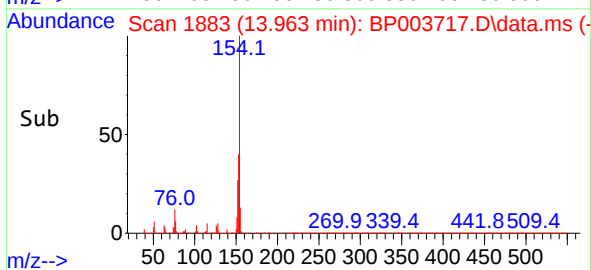
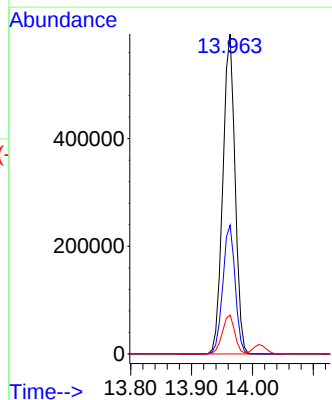
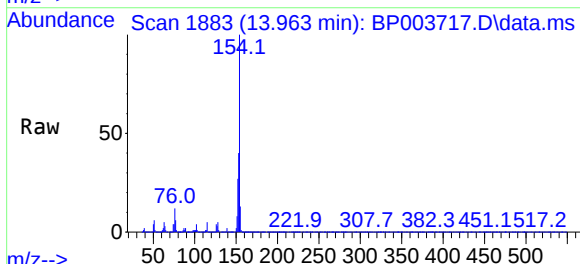
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

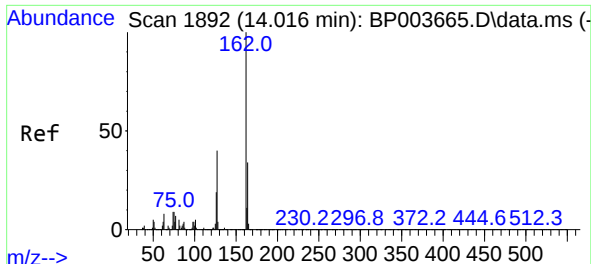
Tgt Ion:172 Resp: 1654165
Ion Ratio Lower Upper
172 100
171 34.9 28.5 42.7
170 23.0 19.2 28.8



#46
1,1'-Biphenyl
Concen: 34.79 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:154 Resp: 827876
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 12.2 0.0 29.3

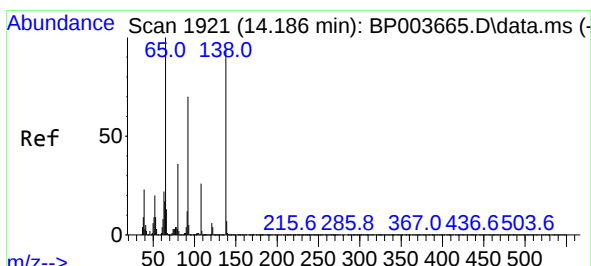
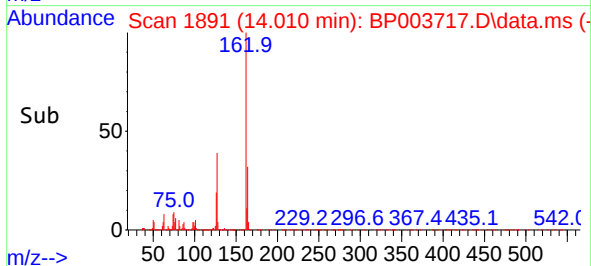
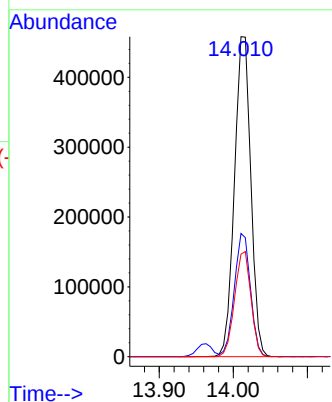
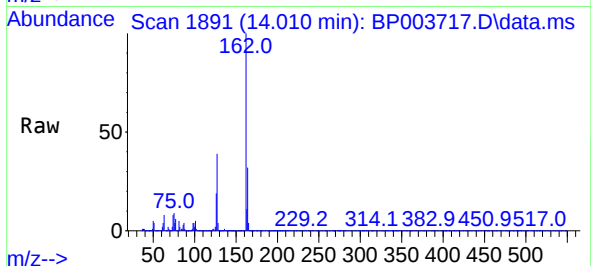




#47
2-Chloronaphthalene
Concen: 35.37 ng
RT: 14.010 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

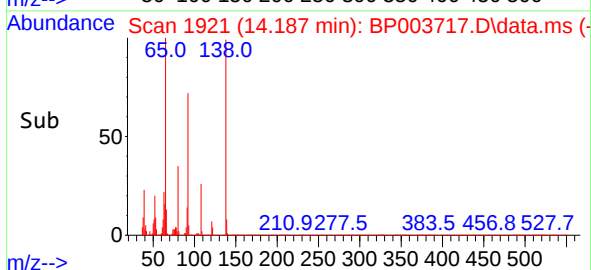
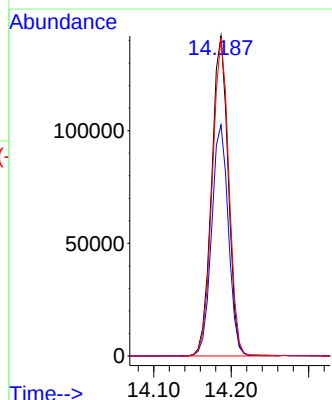
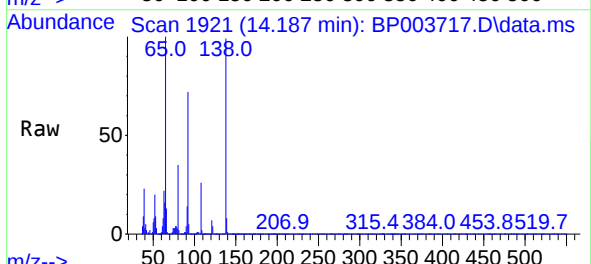
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

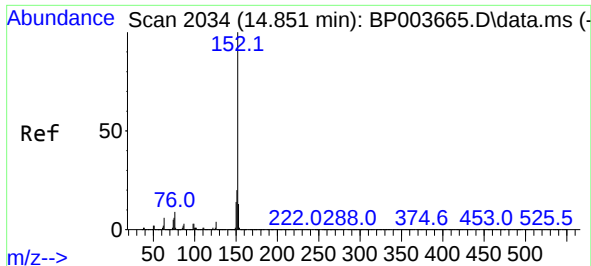
Tgt Ion:162 Resp: 703906
Ion Ratio Lower Upper
162 100
127 38.5 29.9 44.9
164 32.1 26.1 39.1



#48
2-Nitroaniline
Concen: 36.04 ng
RT: 14.187 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 65 Resp: 211805
Ion Ratio Lower Upper
65 100
92 72.2 70.6 106.0
138 99.5 133.6 200.4#

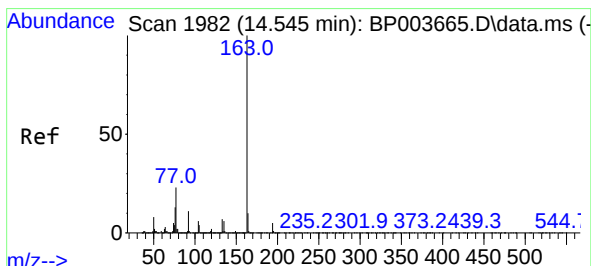
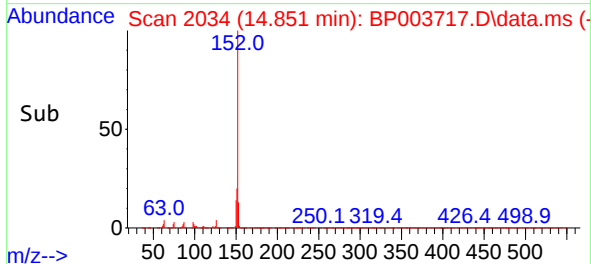
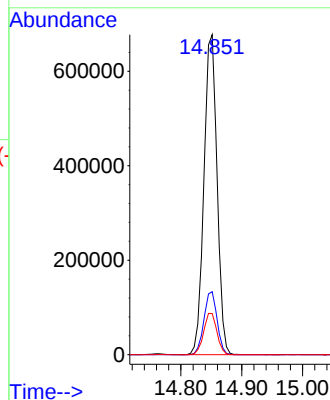
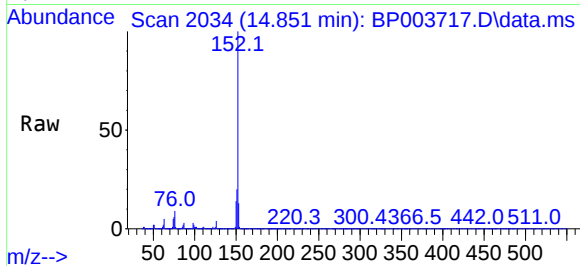




#49
Acenaphthylene
Concen: 35.70 ng
RT: 14.851 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

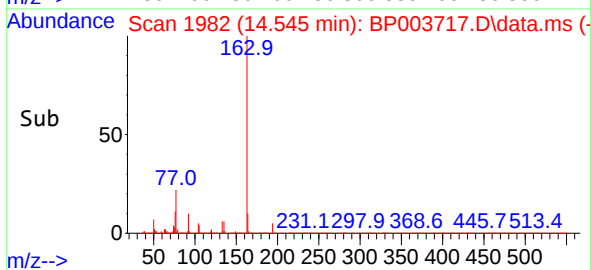
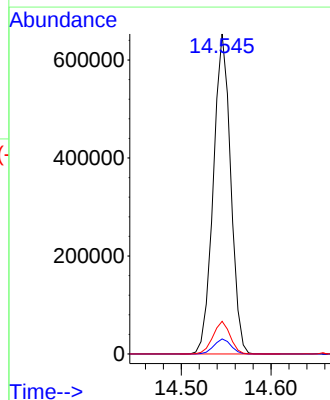
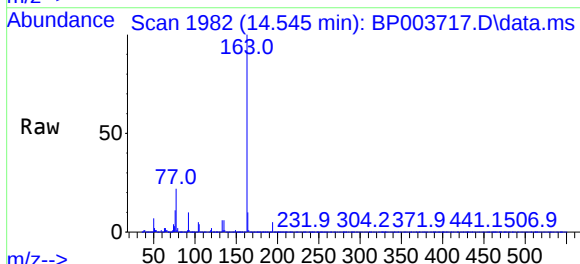
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

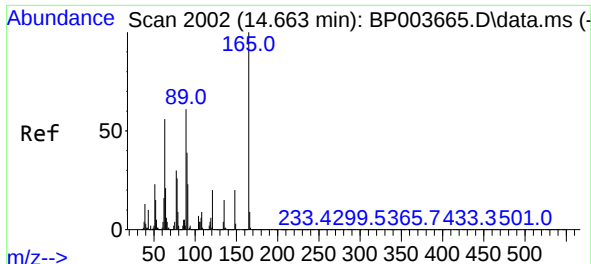
Tgt Ion:152 Resp: 1014128
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 12.9 10.5 15.7



#50
Dimethylphthalate
Concen: 34.98 ng
RT: 14.545 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:163 Resp: 877077
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 10.2 8.2 12.2

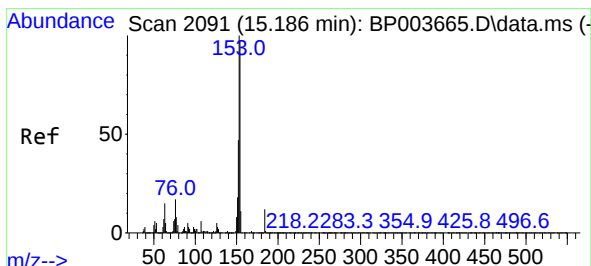
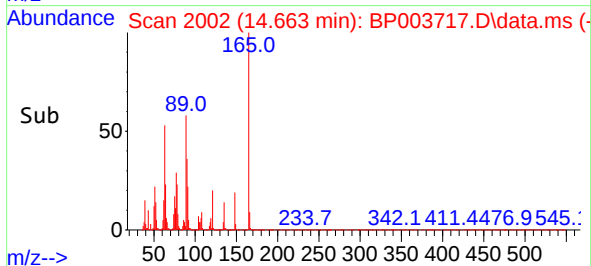
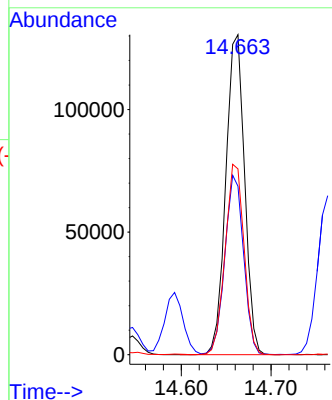
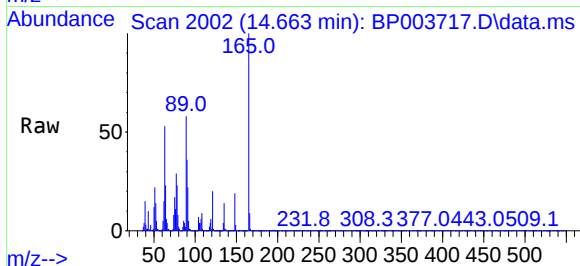




#51
2,6-Dinitrotoluene
Concen: 37.17 ng
RT: 14.663 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

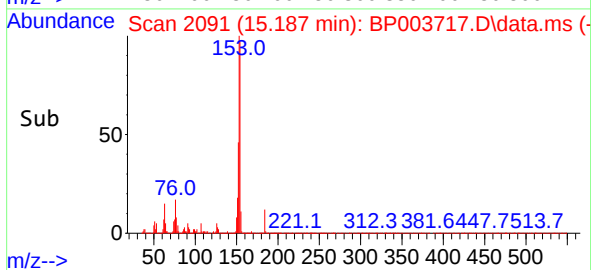
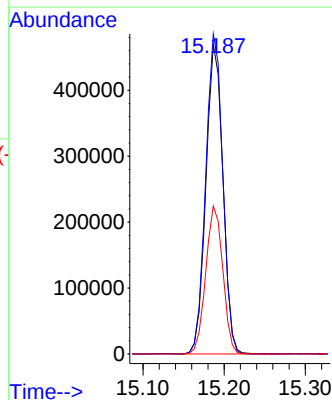
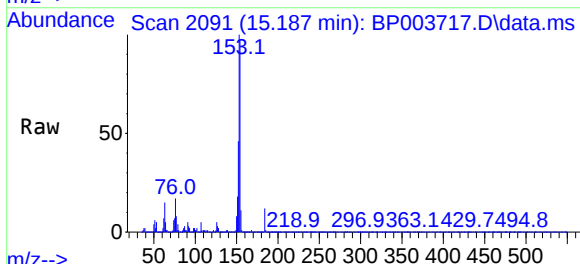
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

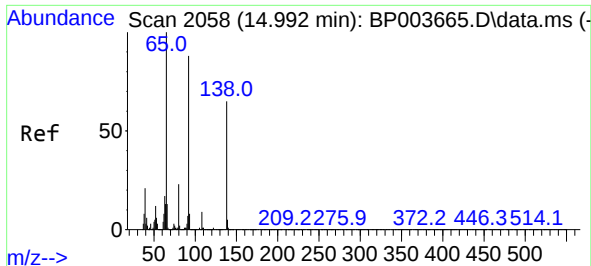
Tgt Ion:165 Resp: 189584
Ion Ratio Lower Upper
165 100
63 52.7 27.8 41.6#
89 58.0 34.6 52.0#



#52
Acenaphthene
Concen: 35.59 ng
RT: 15.187 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:154 Resp: 682485
Ion Ratio Lower Upper
154 100
153 103.4 91.0 136.6
152 47.8 43.0 64.6

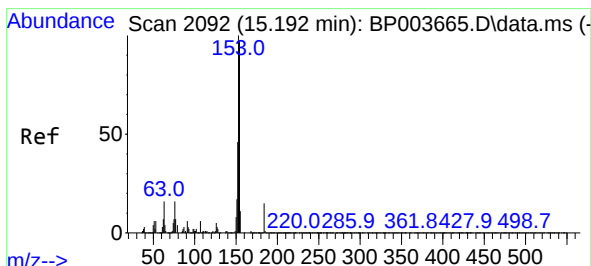
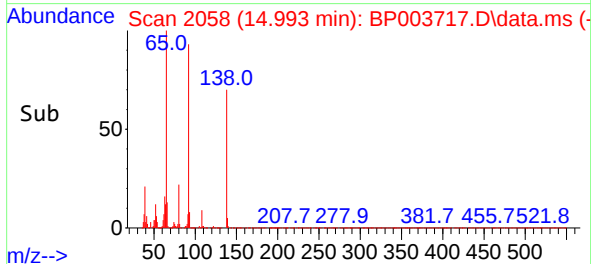
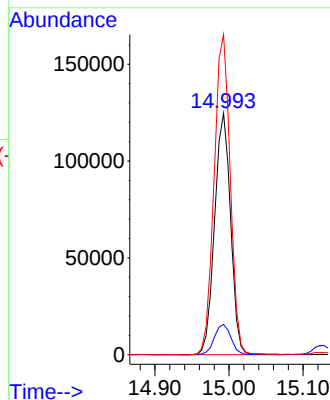
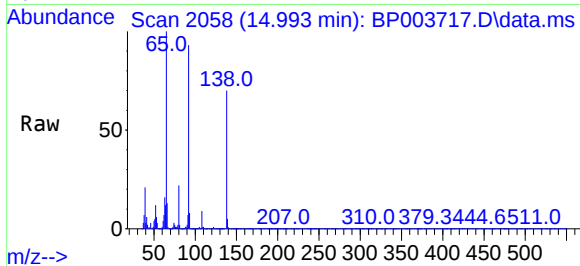




#53
3-Nitroaniline
Concen: 37.28 ng
RT: 14.993 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

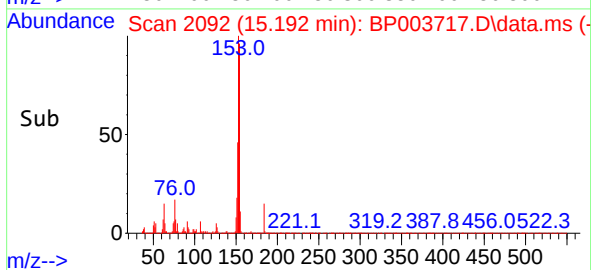
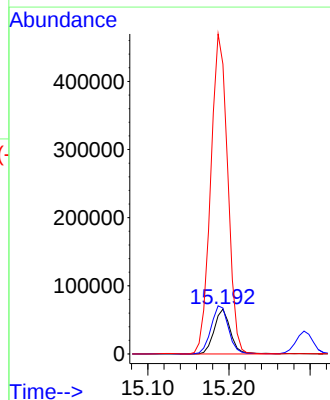
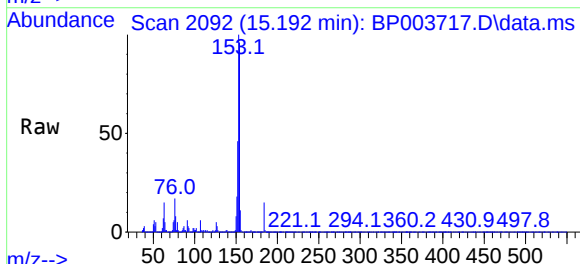
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

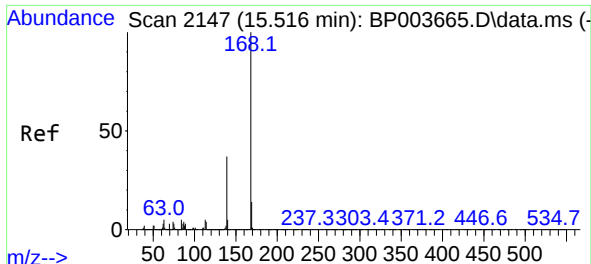
Tgt Ion:138 Resp: 186647
Ion Ratio Lower Upper
138 100
108 12.5 7.5 11.3#
92 132.5 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 34.51 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:184 Resp: 91276
Ion Ratio Lower Upper
184 100
63 102.5 32.3 48.5#
154 647.0 49.1 73.7#

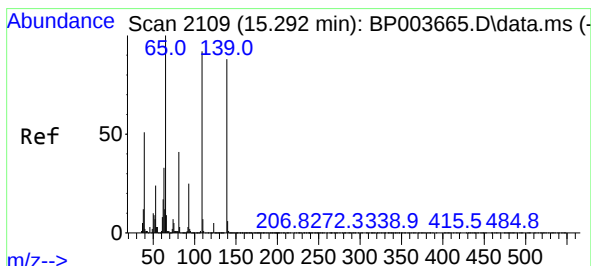
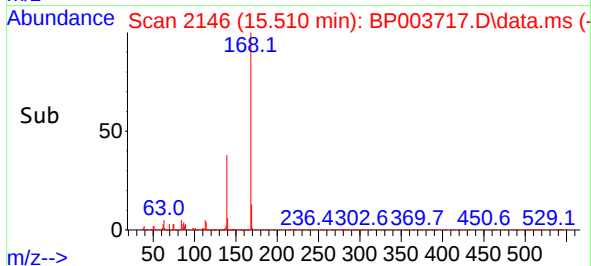
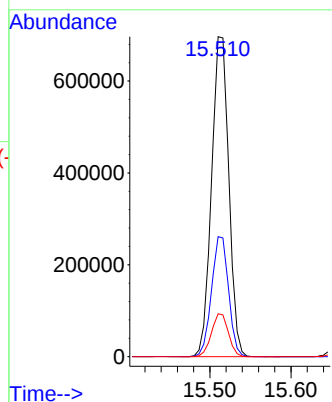
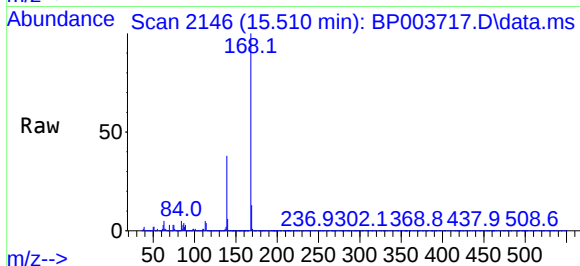




#55
Dibenzenofuran
Concen: 35.37 ng
RT: 15.510 min Scan# 2146
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

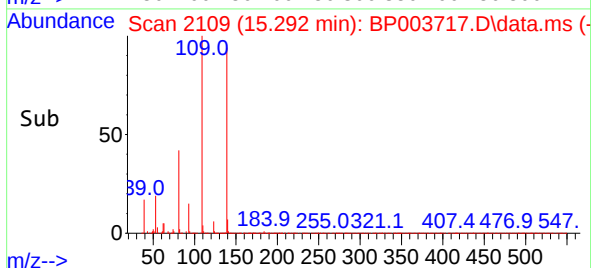
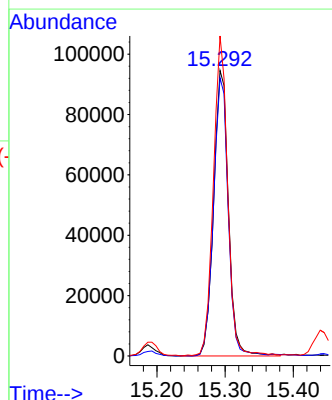
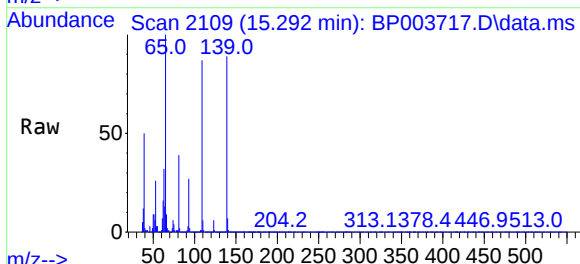
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

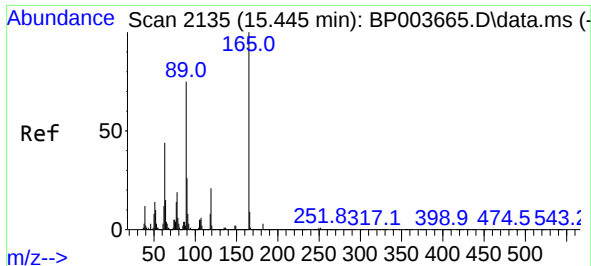
Tgt Ion:168 Resp: 1025230
Ion Ratio Lower Upper
168 100
139 37.5 29.1 43.7
169 13.4 10.4 15.6



#56
4-Nitrophenol
Concen: 38.11 ng
RT: 15.292 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:139 Resp: 142767
Ion Ratio Lower Upper
139 100
109 97.4 44.6 84.6#
65 112.1 41.6 81.6#

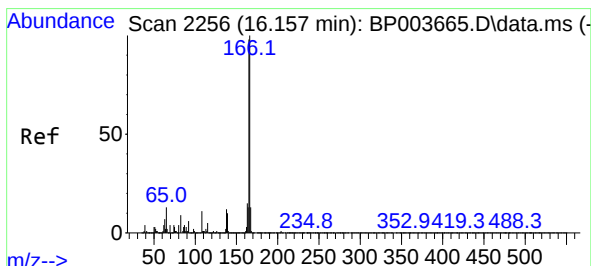
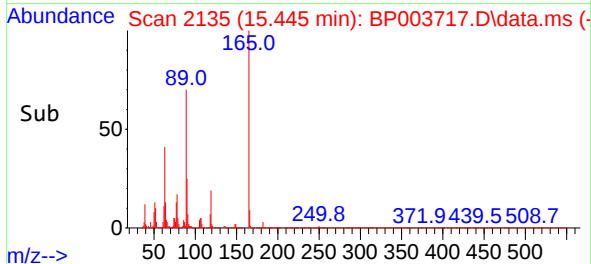
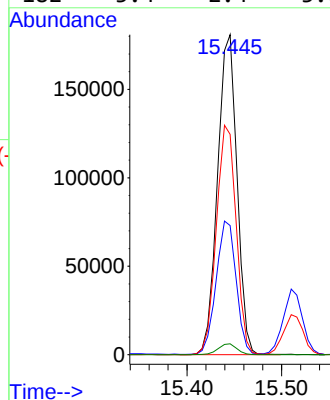
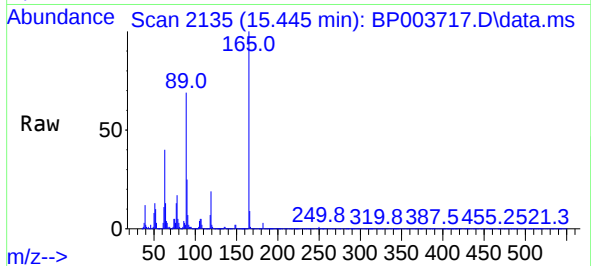




#57
2,4-Dinitrotoluene
Concen: 37.48 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

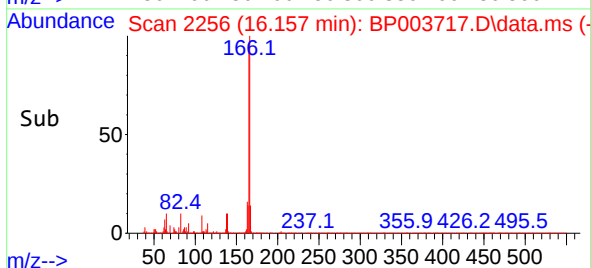
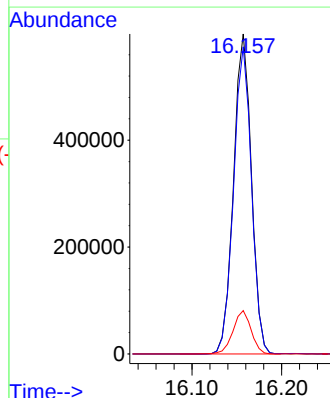
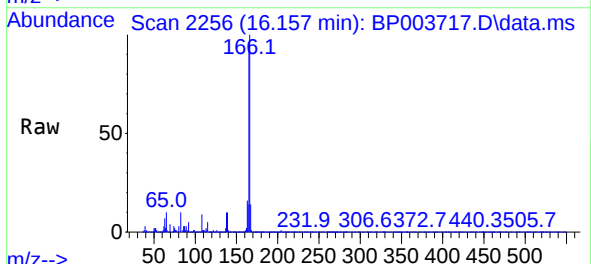
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

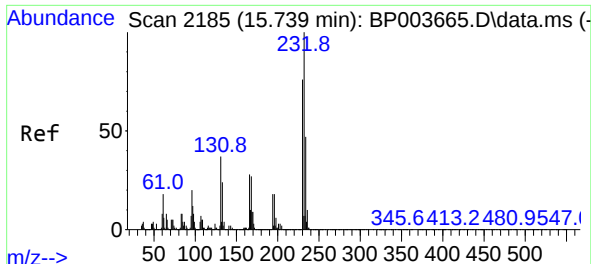
Tgt Ion:165 Resp: 258635
Ion Ratio Lower Upper
165 100
63 40.3 20.6 31.0#
89 68.8 42.6 63.8#
182 3.4 2.4 3.6



#58
Fluorene
Concen: 35.38 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:166 Resp: 827571
Ion Ratio Lower Upper
166 100
165 96.0 77.8 116.8
167 13.6 11.0 16.4



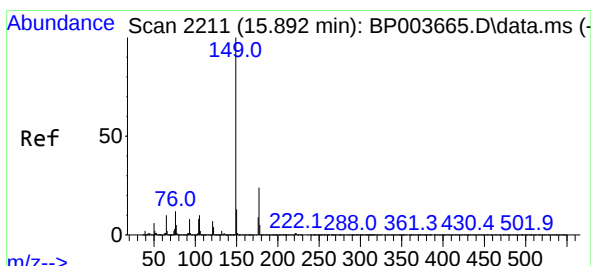
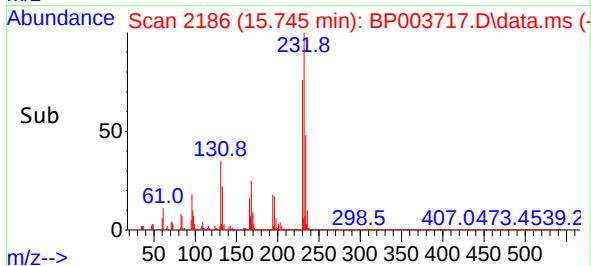
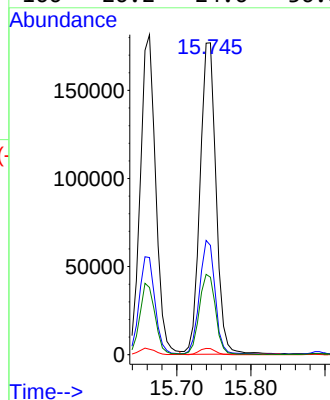
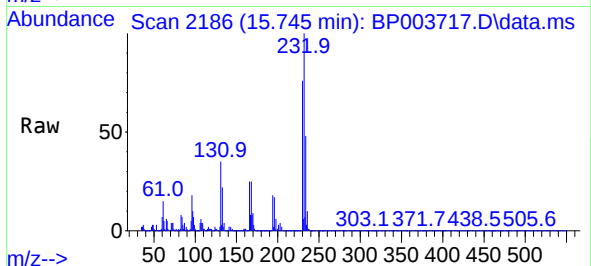


#59
2,3,4,6-Tetrachlorophenol
Concen: 36.93 ng
RT: 15.745 min Scan# 2186
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 264605

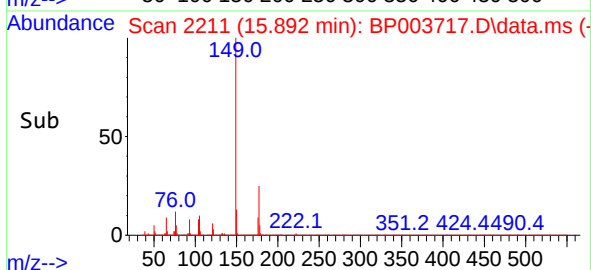
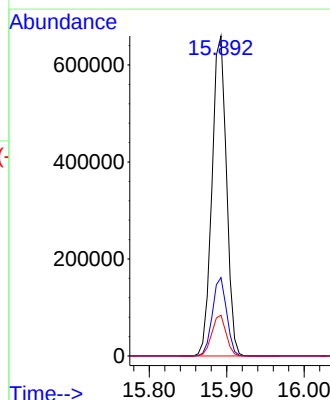
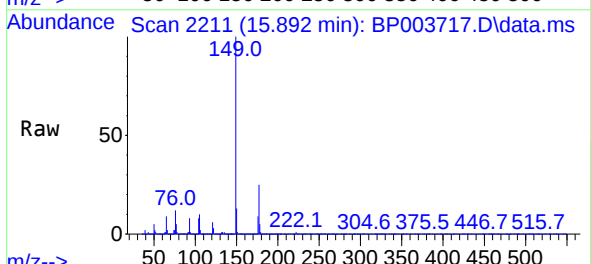
Ion	Ratio	Lower	Upper
232	100		
131	35.7	34.1	51.1
130	2.0	1.8	2.8
166	26.2	24.6	36.8

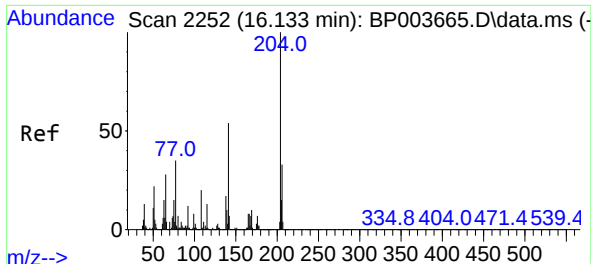


#60
Diethylphthalate
Concen: 34.79 ng
RT: 15.892 min Scan# 2211
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:149 Resp: 854735

Ion	Ratio	Lower	Upper
149	100		
177	24.5	18.0	27.0
150	12.7	10.0	15.0

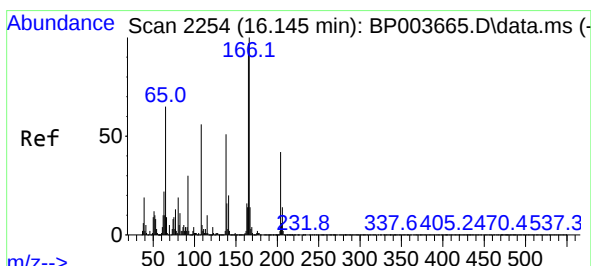
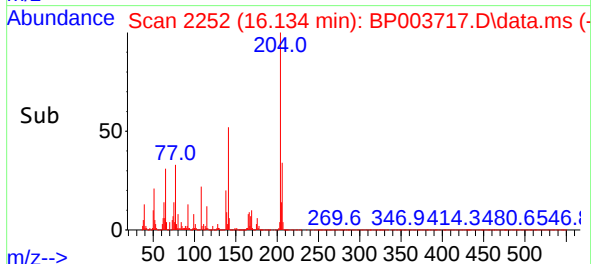
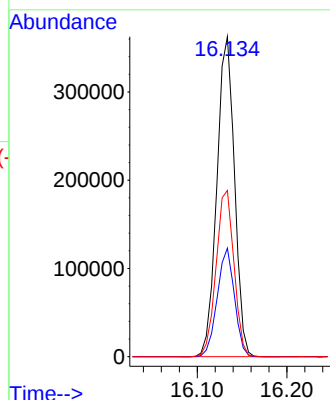
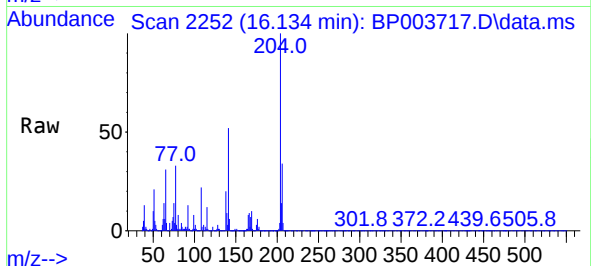




#61
4-Chlorophenyl-phenylether
Concen: 34.96 ng
RT: 16.134 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

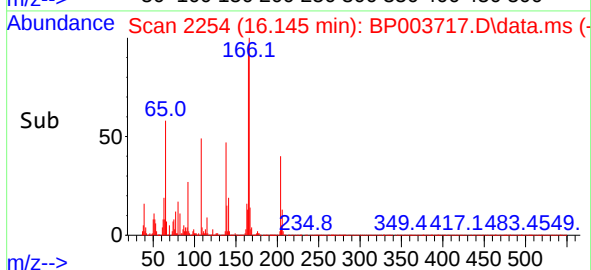
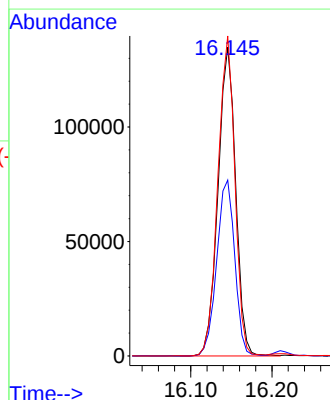
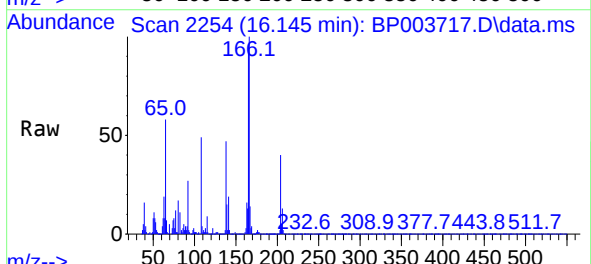
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

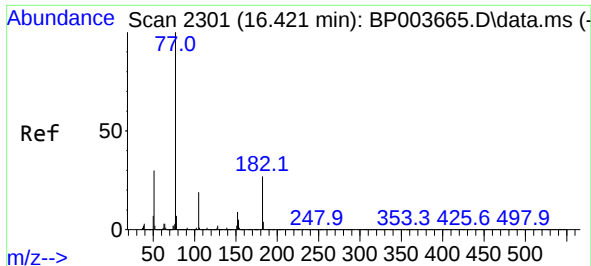
Tgt Ion:204 Resp: 494387
Ion Ratio Lower Upper
204 100
206 33.9 25.9 38.9
141 51.9 46.5 69.7



#62
4-Nitroaniline
Concen: 36.79 ng
RT: 16.145 min Scan# 2254
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

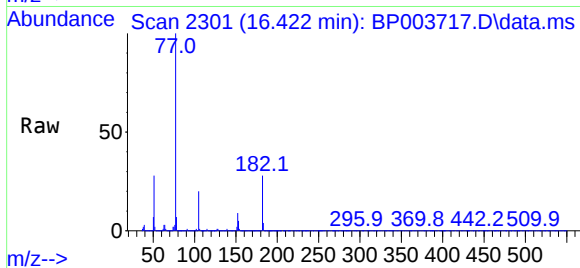
Tgt Ion:138 Resp: 204283
Ion Ratio Lower Upper
138 100
92 56.9 20.7 60.7
108 103.6 47.8 87.8#



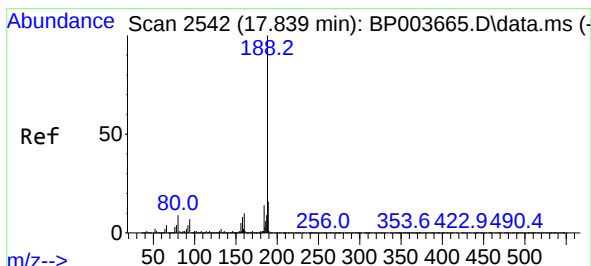
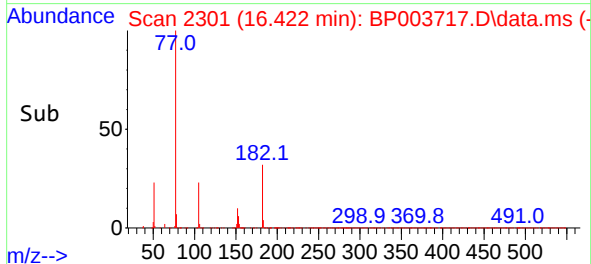
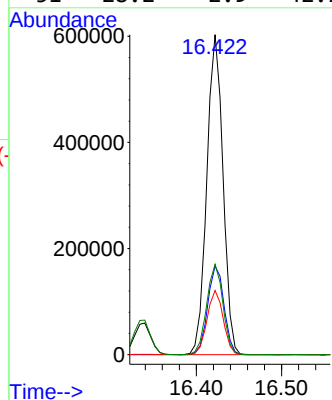


#63
Azobenzene
Concen: 34.45 ng
RT: 16.422 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

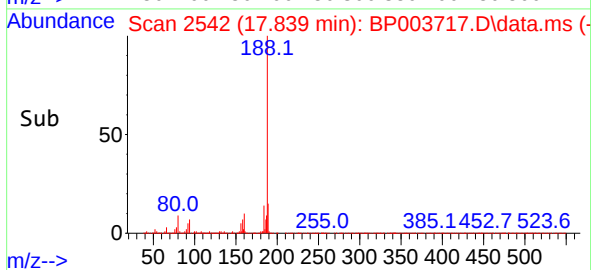
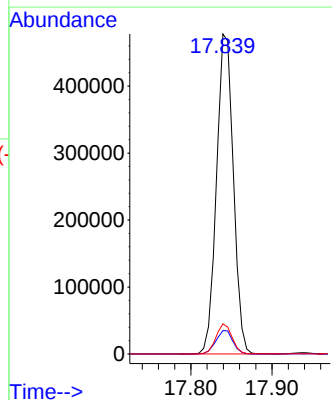
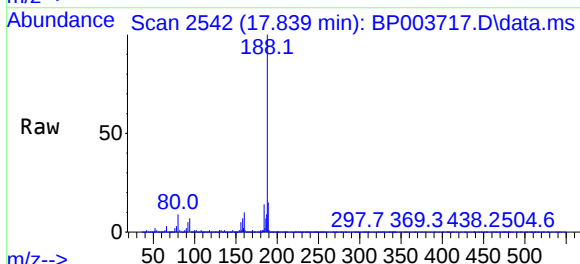


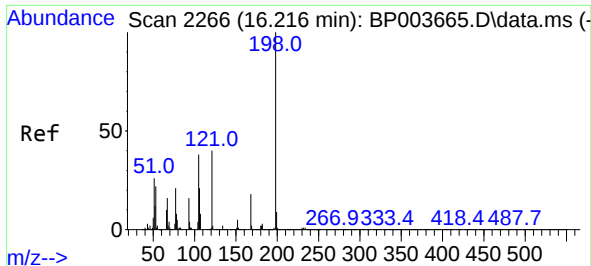
Tgt Ion	Ratio	Lower	Upper
77	100		
182	27.7	16.9	56.9
105	20.0	5.6	45.6
51	28.2	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.839 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.3	6.2	9.2
80	9.4	6.2	9.2#

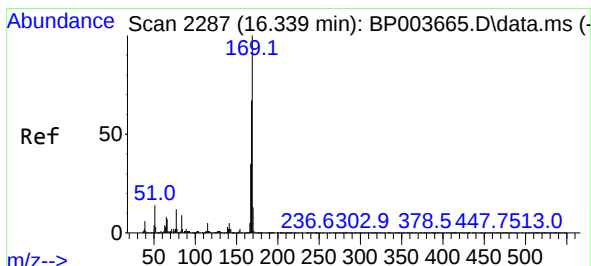
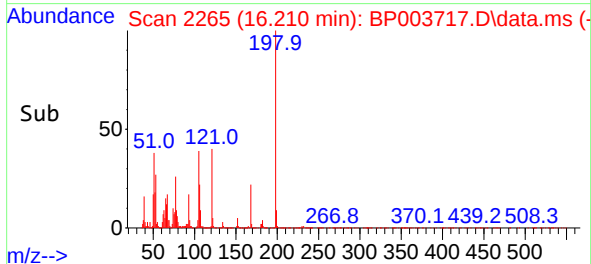
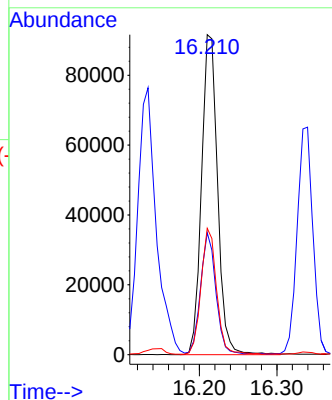
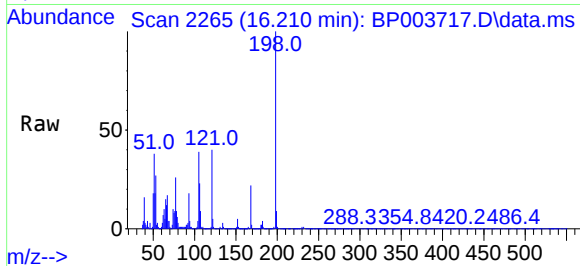




#65
4,6-Dinitro-2-methylphenol
Concen: 36.36 ng
RT: 16.210 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

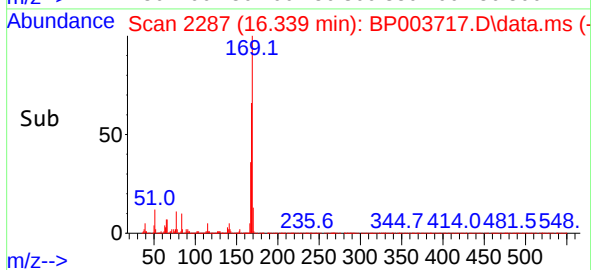
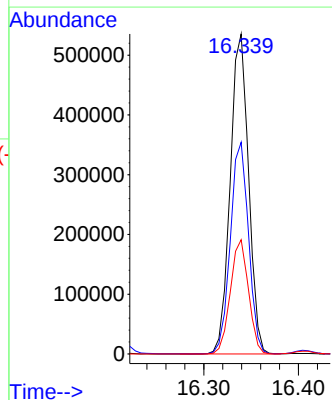
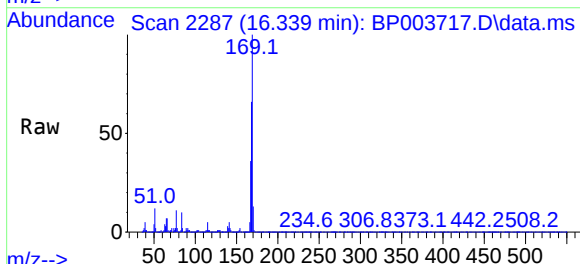
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

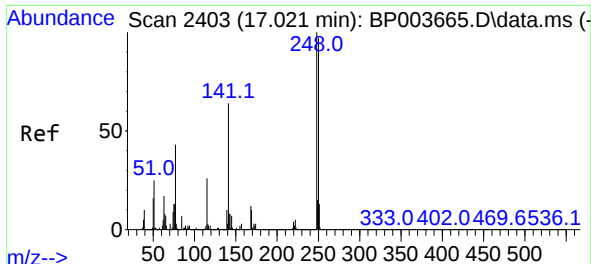
Tgt Ion:198 Resp: 132077
Ion Ratio Lower Upper
198 100
51 38.1 6.4 46.4
105 39.5 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 35.09 ng
RT: 16.339 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:169 Resp: 719856
Ion Ratio Lower Upper
169 100
168 66.2 53.8 80.6
167 35.7 28.9 43.3

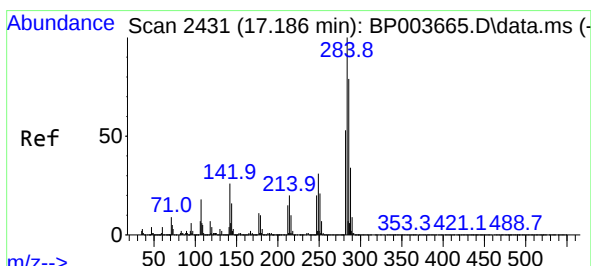
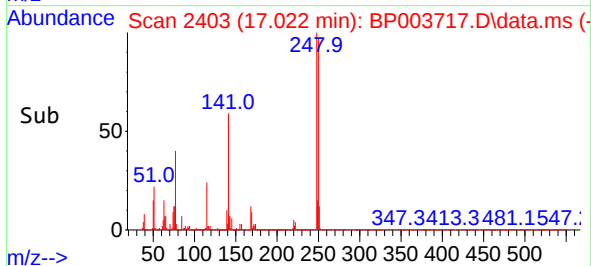
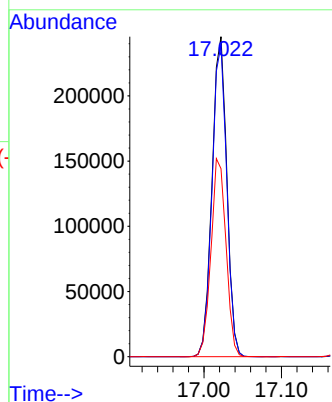
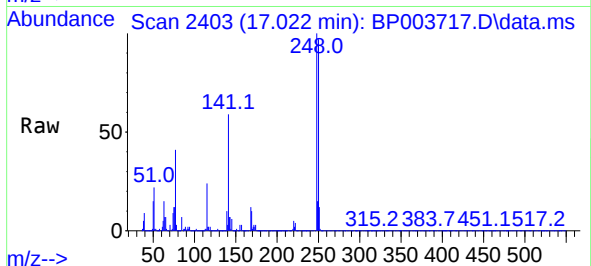




#67
4-Bromophenyl-phenylether
Concen: 35.28 ng
RT: 17.022 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

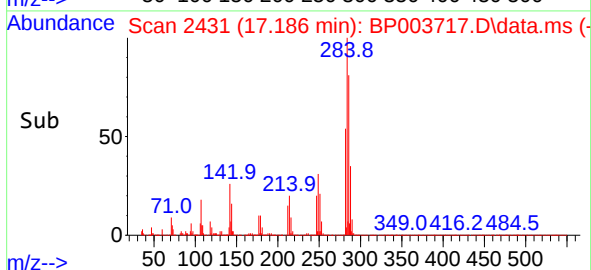
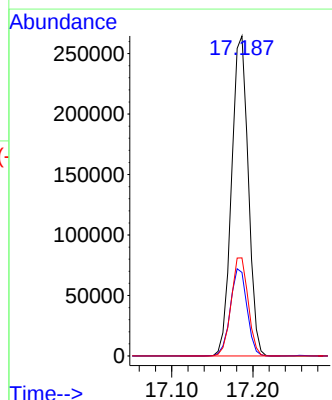
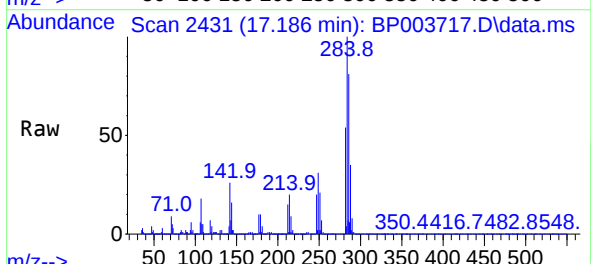
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

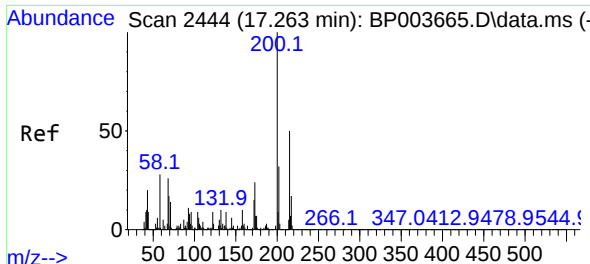
Tgt Ion:248 Resp: 325457
Ion Ratio Lower Upper
248 100
250 97.3 76.7 115.1
141 58.7 53.0 79.6



#68
Hexachlorobenzene
Concen: 35.40 ng
RT: 17.186 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:284 Resp: 375806
Ion Ratio Lower Upper
284 100
142 26.1 24.2 36.4
249 30.6 23.8 35.8

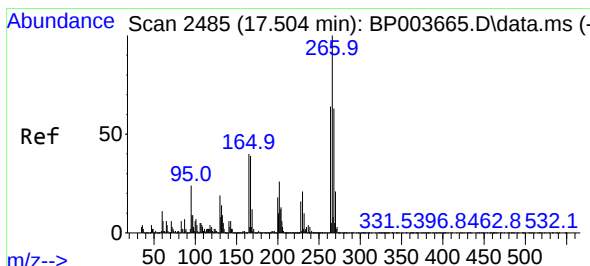
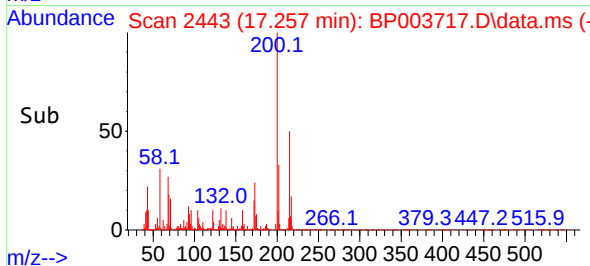
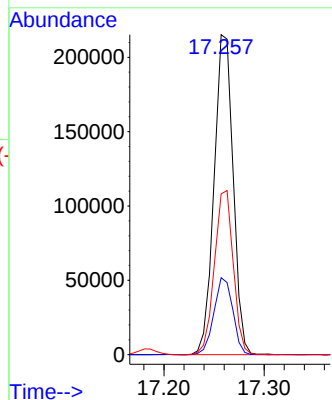
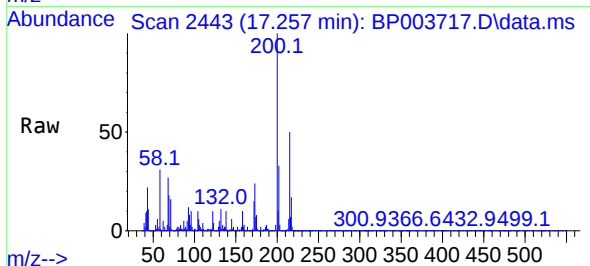




#69
Atrazine
Concen: 35.57 ng
RT: 17.257 min Scan# 2443
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

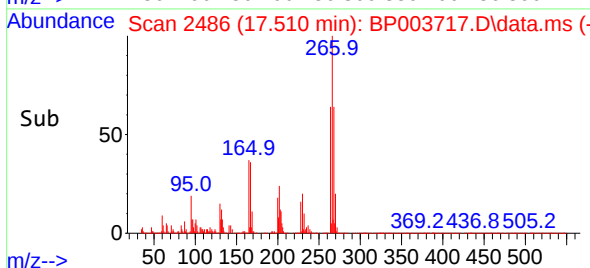
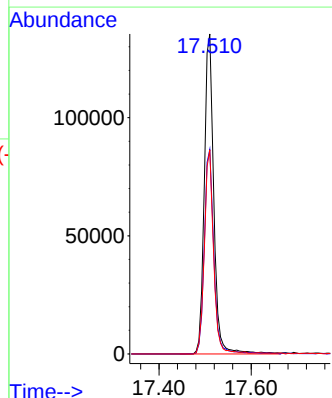
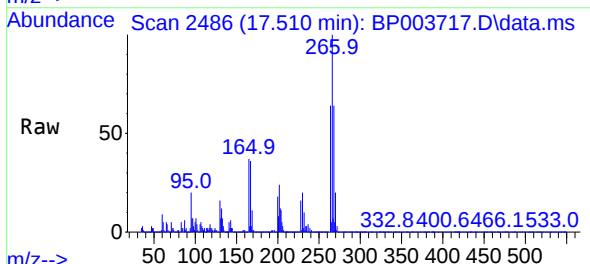
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

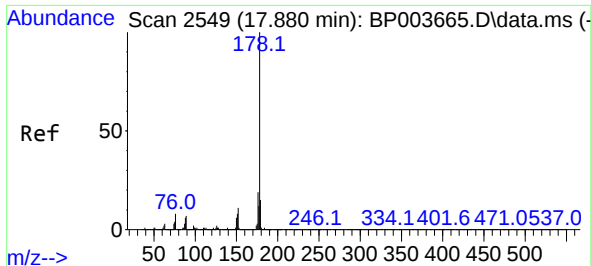
Tgt Ion:200 Resp: 284507
Ion Ratio Lower Upper
200 100
173 24.1 5.9 45.9
215 50.3 28.4 68.4



#70
Pentachlorophenol
Concen: 37.27 ng
RT: 17.510 min Scan# 2486
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:266 Resp: 195389
Ion Ratio Lower Upper
266 100
268 63.9 51.1 76.7
264 63.8 50.6 76.0

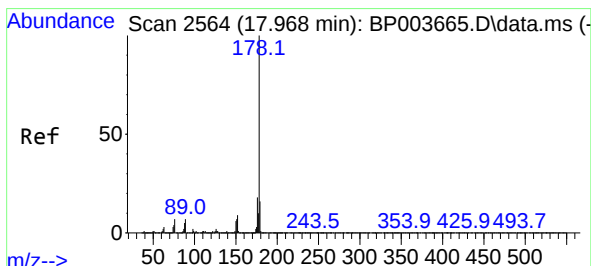
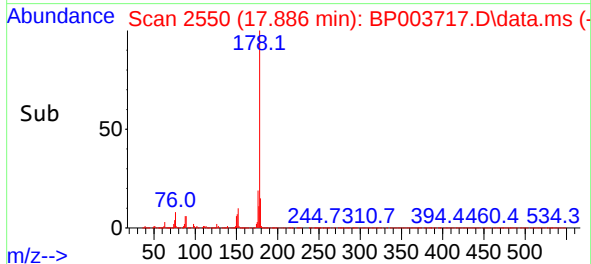
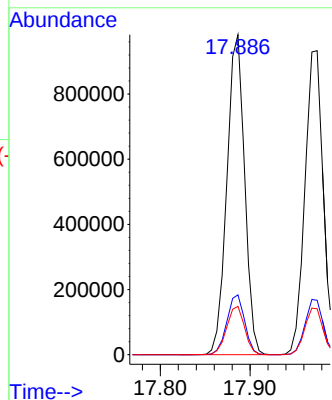
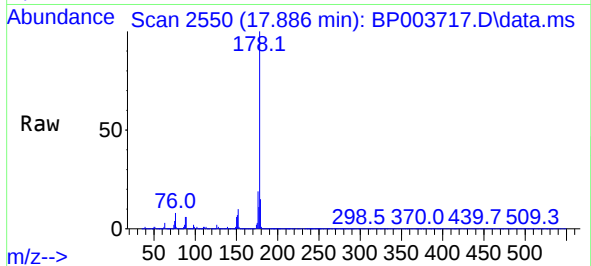




#71
Phenanthrene
Concen: 35.18 ng
RT: 17.886 min Scan# 2550
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

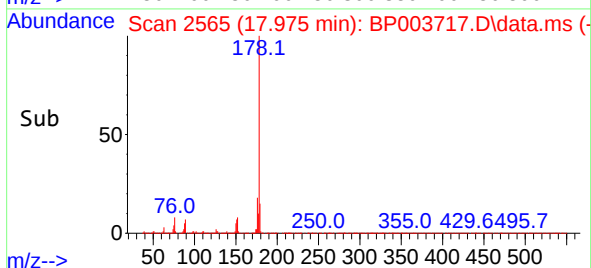
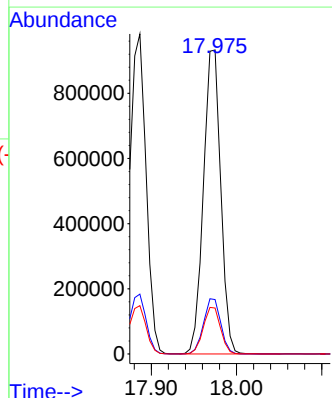
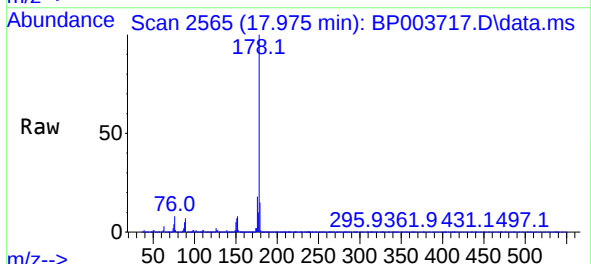
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

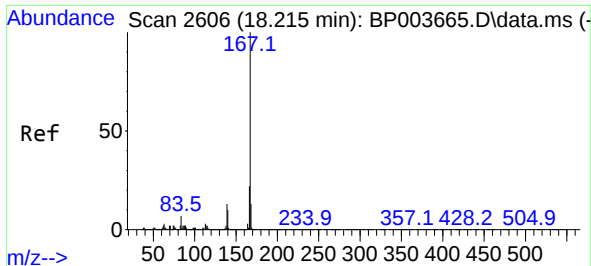
Tgt Ion:178 Resp: 1347116
Ion Ratio Lower Upper
178 100
176 18.7 15.3 22.9
179 15.1 12.5 18.7



#72
Anthracene
Concen: 35.62 ng
RT: 17.975 min Scan# 2565
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:178 Resp: 1317214
Ion Ratio Lower Upper
178 100
176 17.9 15.0 22.4
179 15.1 12.5 18.7



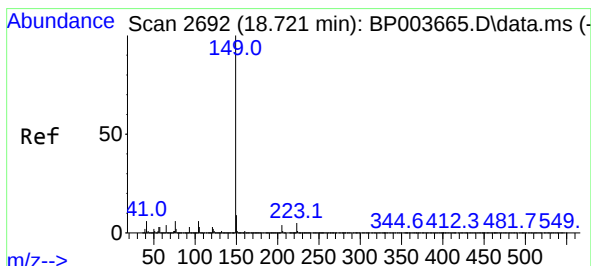
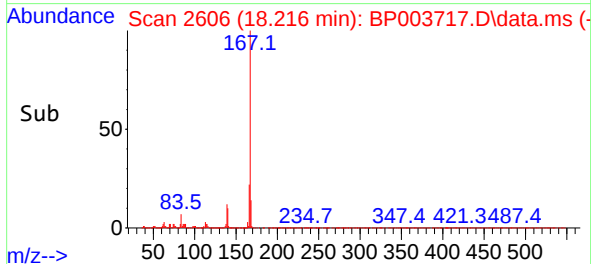
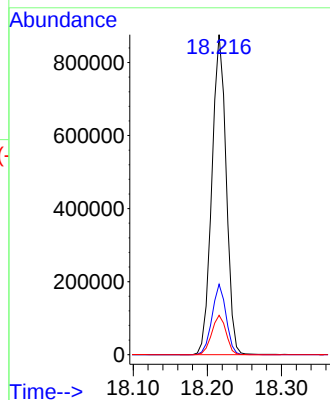
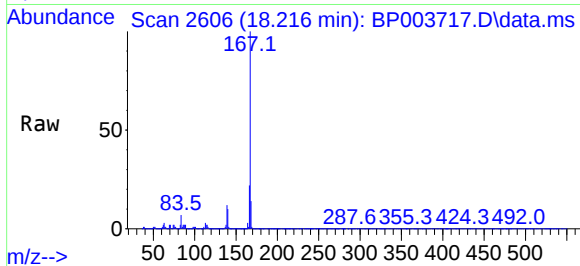


#73
 Carbazole
 Concen: 35.72 ng
 RT: 18.216 min Scan# 2606
 Delta R.T. 0.000 min
 Lab File: BP003717.D
 Acq: 23 Oct 2020 12:18

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 1175243

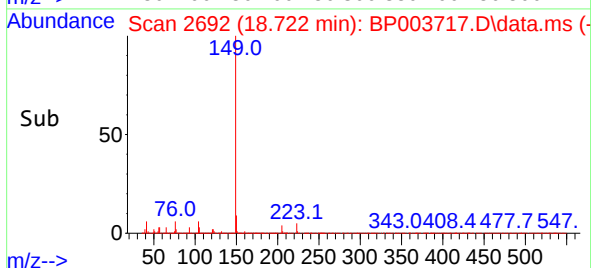
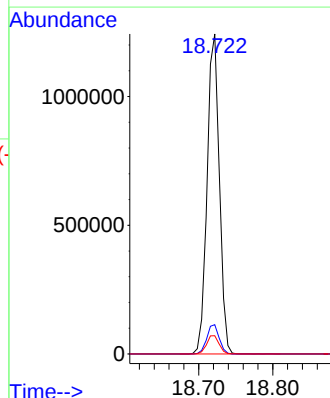
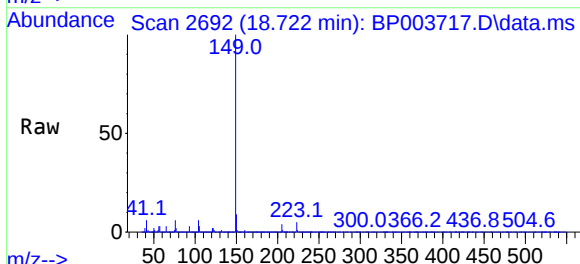
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.6	26.4
139	12.3	10.2	15.4

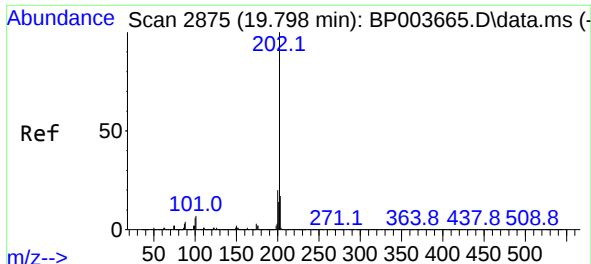


#74
 Di-n-butylphthalate
 Concen: 35.49 ng
 RT: 18.722 min Scan# 2692
 Delta R.T. 0.000 min
 Lab File: BP003717.D
 Acq: 23 Oct 2020 12:18

Tgt Ion:149 Resp: 1425219

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.7	3.4	5.0#

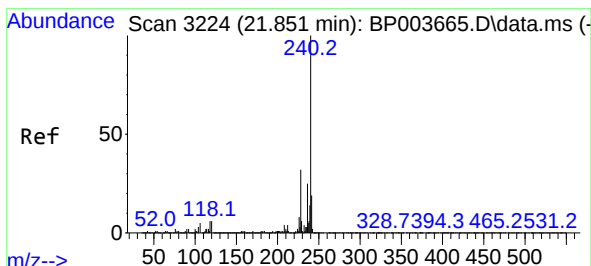
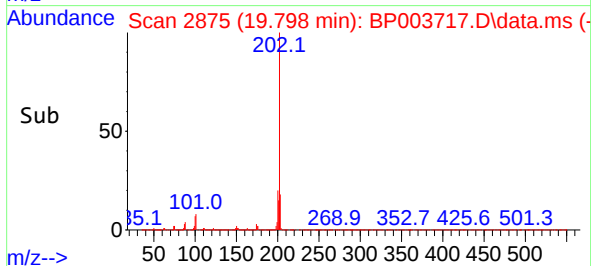
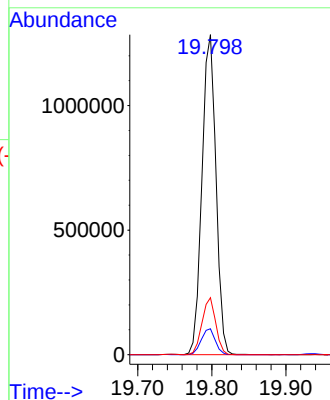
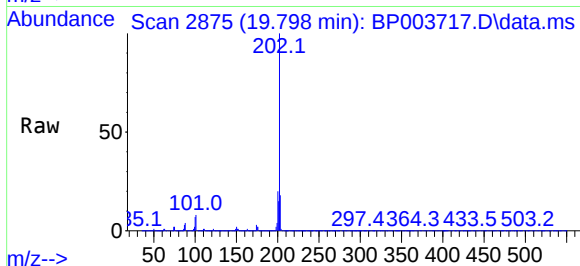




#75
Fluoranthene
Concen: 35.74 ng
RT: 19.798 min Scan# 2875
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

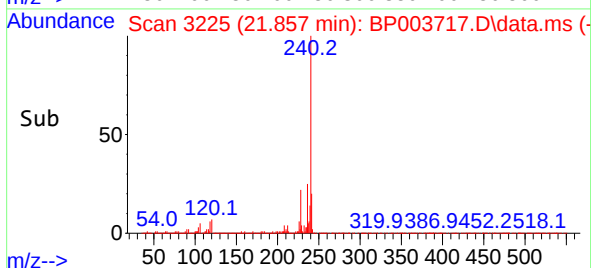
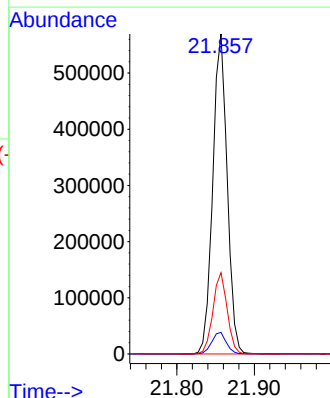
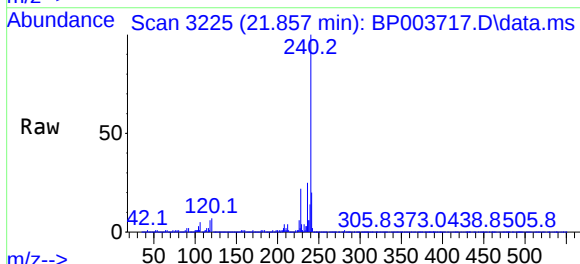
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

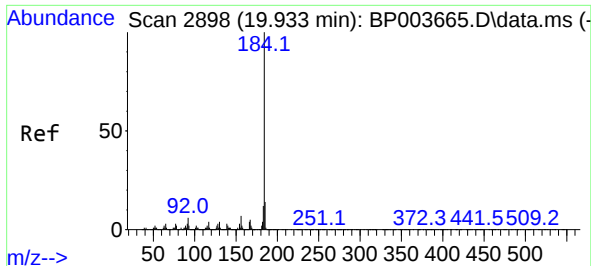
Tgt Ion:202 Resp: 1681449
Ion Ratio Lower Upper
202 100
101 8.1 0.0 29.4
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.857 min Scan# 3225
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:240 Resp: 734619
Ion Ratio Lower Upper
240 100
120 6.8 7.8 11.6#
236 25.4 20.8 31.2

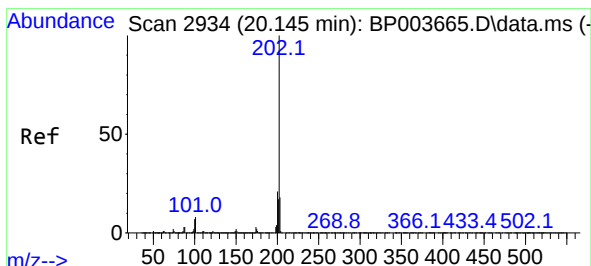
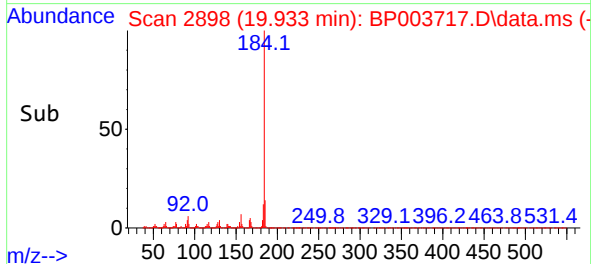
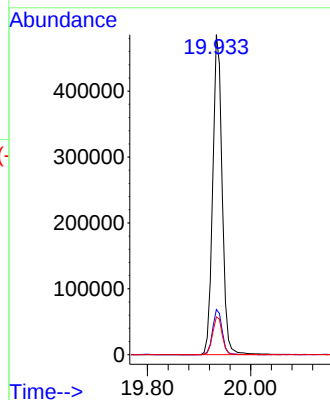
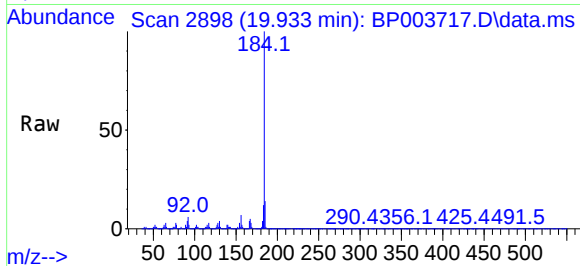




#77
Benzidine
Concen: 34.88 ng
RT: 19.933 min Scan# 2898
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

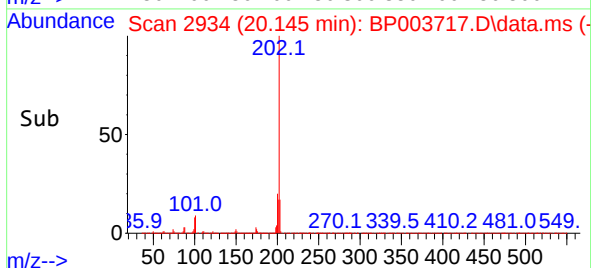
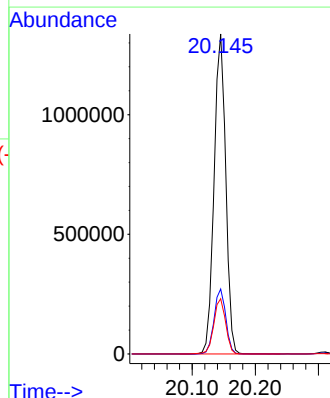
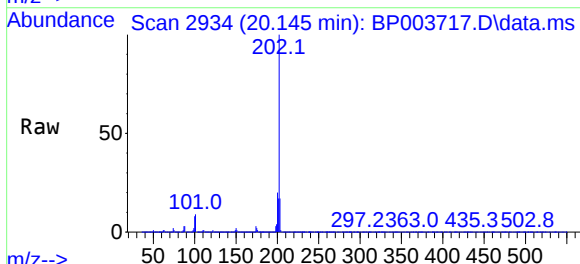
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

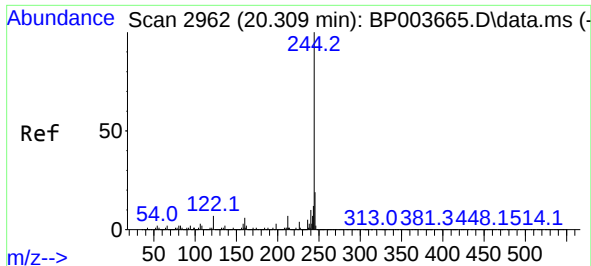
Tgt Ion:184 Resp: 613958
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 11.8 9.6 14.4



#78
Pyrene
Concen: 34.72 ng
RT: 20.145 min Scan# 2934
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:202 Resp: 1708403
Ion Ratio Lower Upper
202 100
200 20.3 17.1 25.7
203 17.3 14.2 21.2

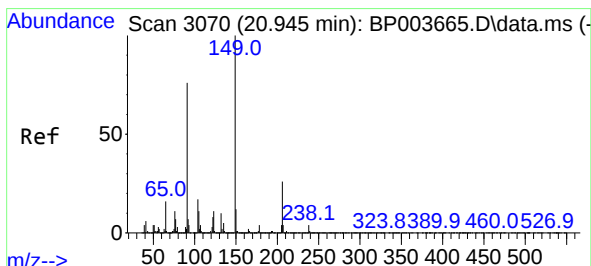
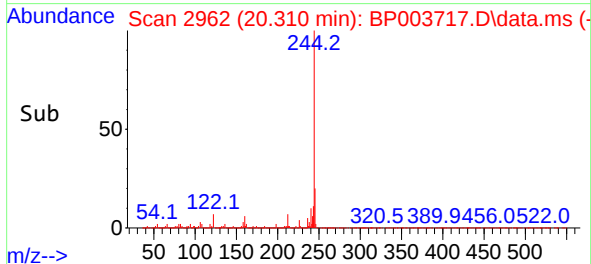
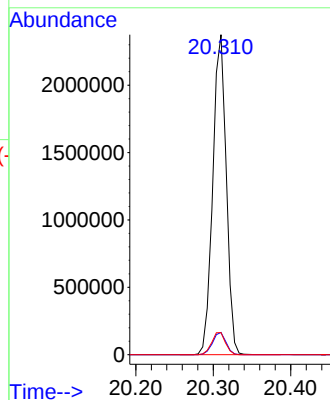
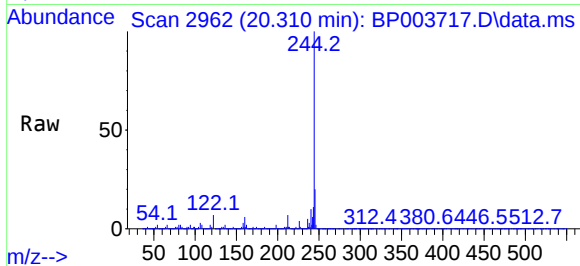




#79
Terphenyl-d14
Concen: 68.60 ng
RT: 20.310 min Scan# 2962
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

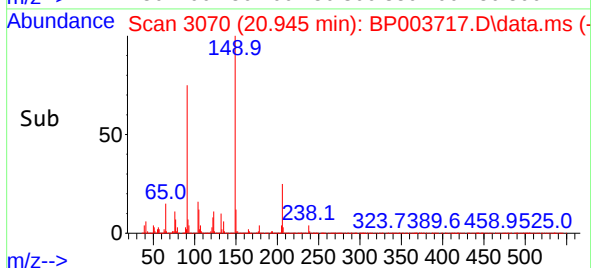
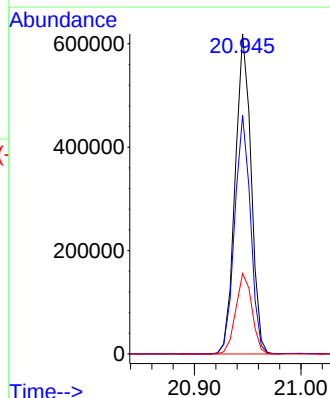
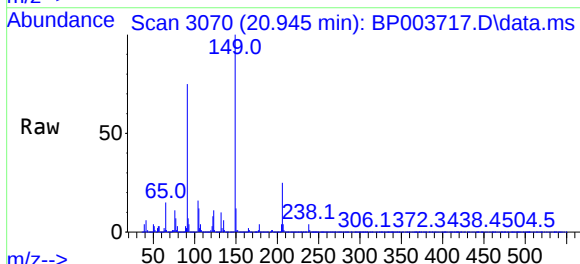
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

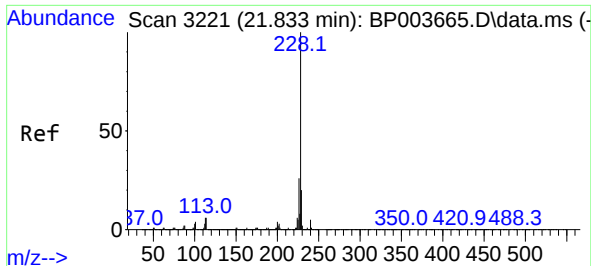
Tgt Ion:244 Resp: 2865315
Ion Ratio Lower Upper
244 100
212 6.9 5.8 8.6
122 6.9 7.8 11.8#



#80
Butylbenzylphthalate
Concen: 35.73 ng
RT: 20.945 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:149 Resp: 643951
Ion Ratio Lower Upper
149 100
91 74.6 45.4 68.0#
206 25.2 17.1 25.7

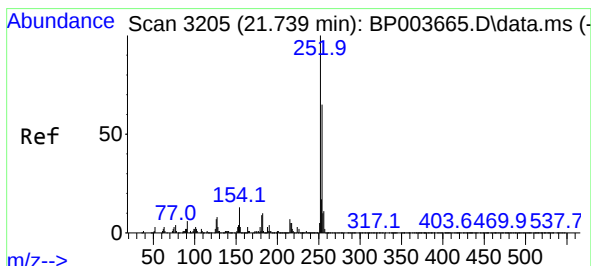
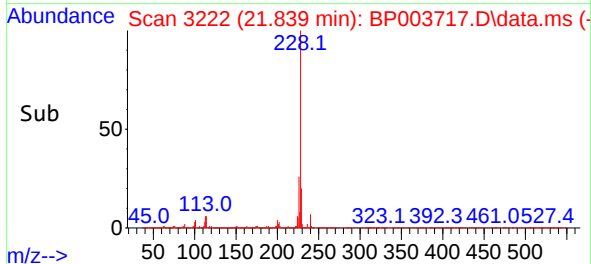
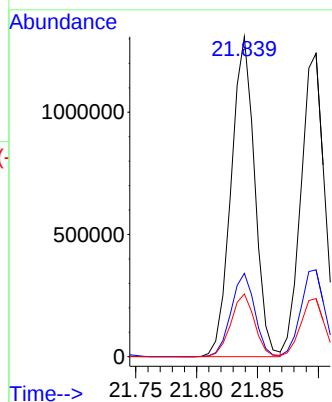
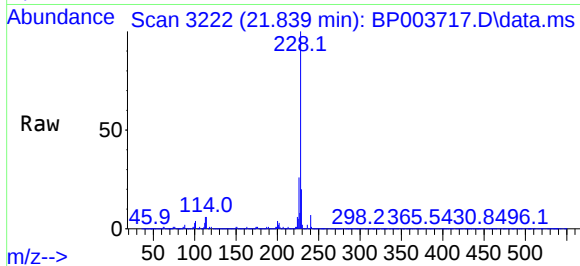




#81
Benzo(a)anthracene
Concen: 35.89 ng
RT: 21.839 min Scan# 3222
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

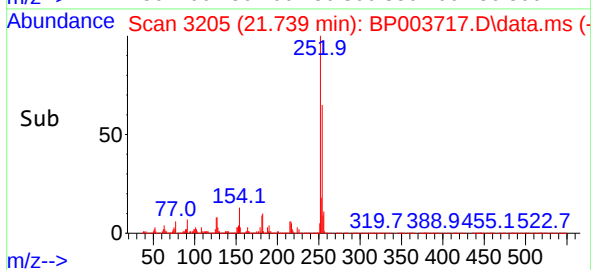
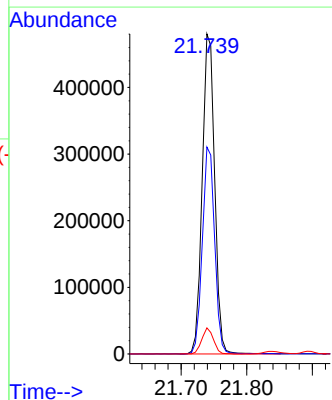
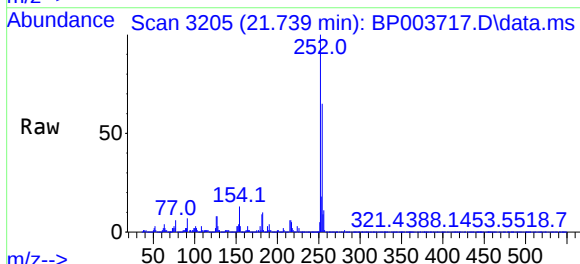
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

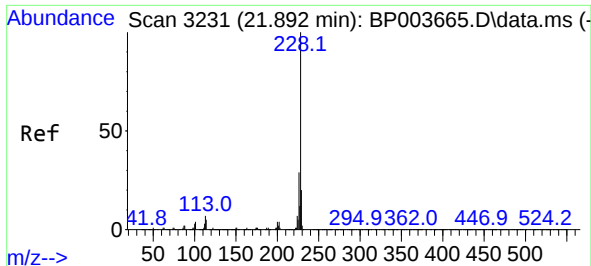
Tgt Ion:228 Resp: 1757832
Ion Ratio Lower Upper
228 100
226 26.0 22.1 33.1
229 19.6 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 36.92 ng
RT: 21.739 min Scan# 3205
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:252 Resp: 633293
Ion Ratio Lower Upper
252 100
254 64.6 51.0 76.4
126 8.1 7.9 11.9



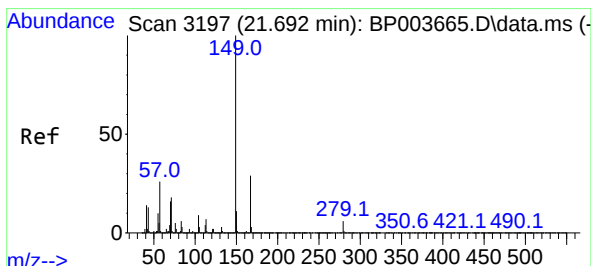
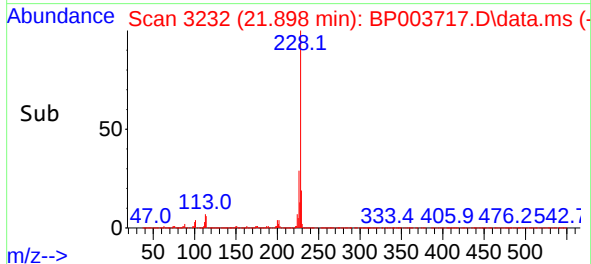
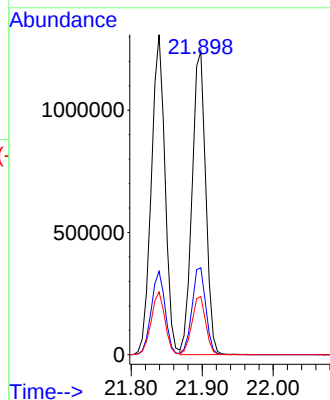
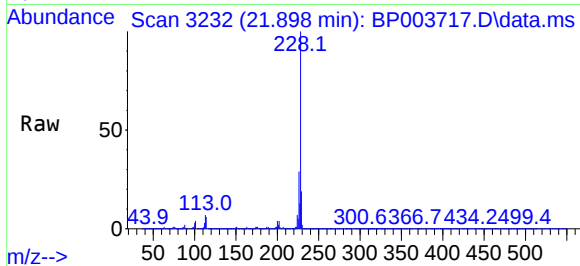


#83
Chrysene
Concen: 35.71 ng
RT: 21.898 min Scan# 3232
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1658125

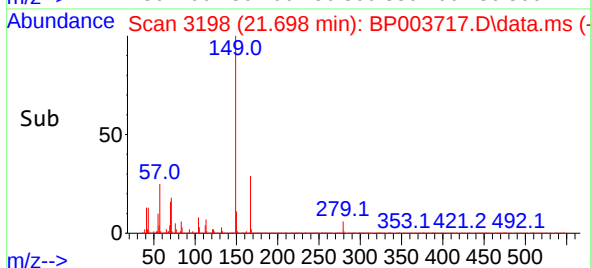
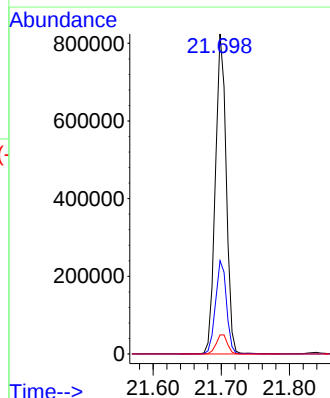
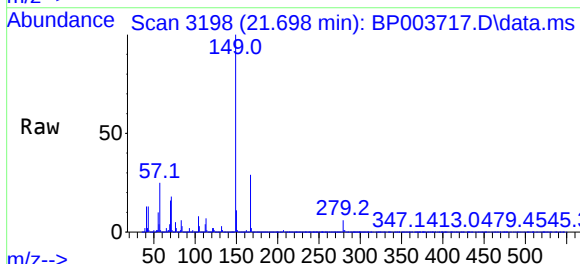
Ion	Ratio	Lower	Upper
228	100		
226	28.7	24.4	36.6
229	19.2	15.8	23.6

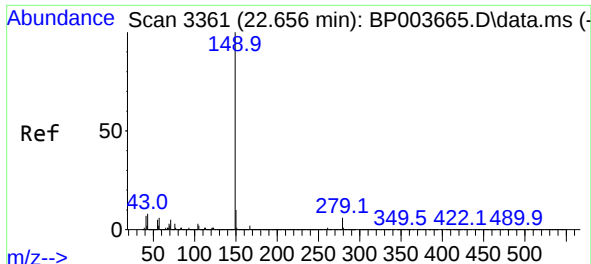


#84
Bis(2-ethylhexyl)phthalate
Concen: 35.37 ng
RT: 21.698 min Scan# 3198
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:149 Resp: 912572

Ion	Ratio	Lower	Upper
149	100		
167	29.2	22.6	34.0
279	5.9	4.2	6.2

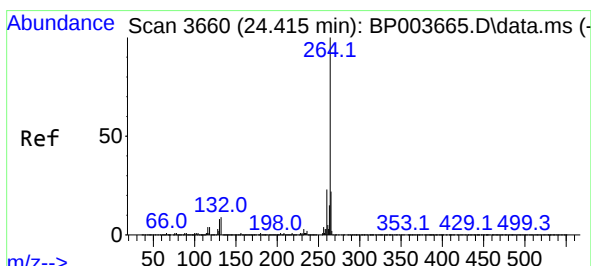
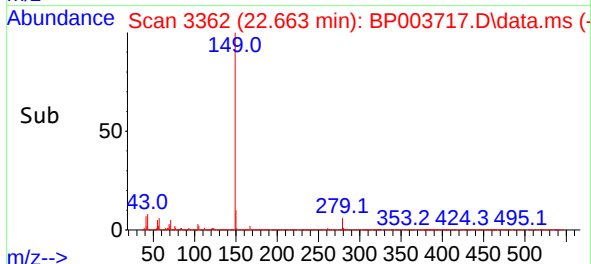
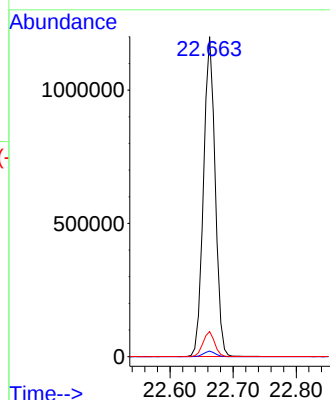
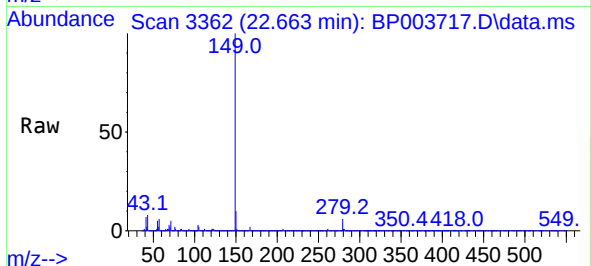




#85
Di-n-octyl phthalate
Concen: 36.72 ng
RT: 22.663 min Scan# 3362
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

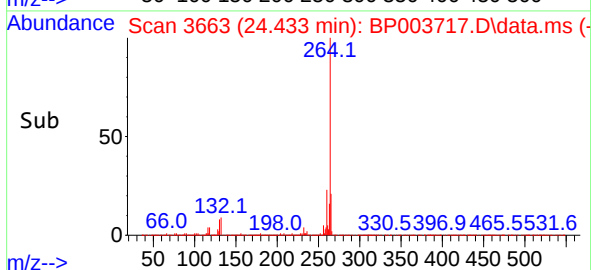
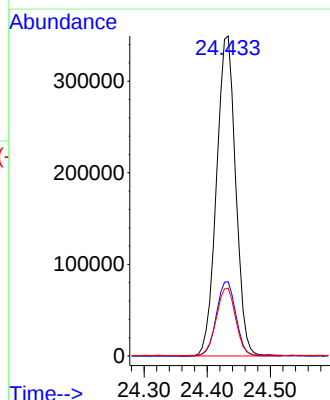
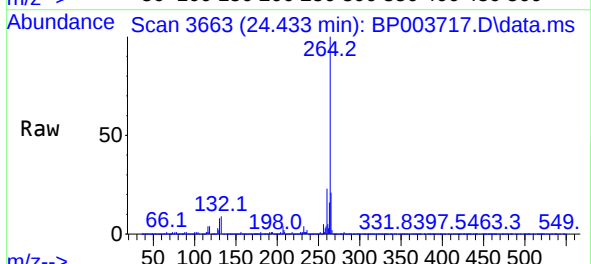
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

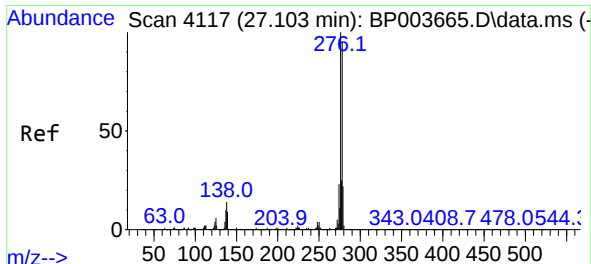
Tgt Ion:149 Resp: 1537441
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.9 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.433 min Scan# 3663
Delta R.T. 0.018 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

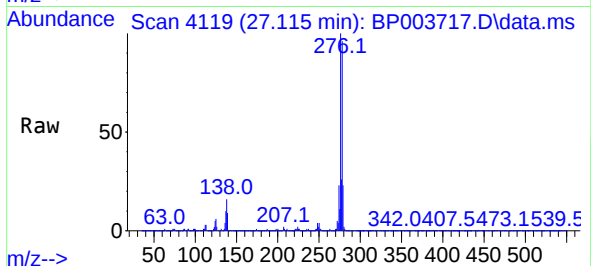
Tgt Ion:264 Resp: 736831
Ion Ratio Lower Upper
264 100
260 23.2 18.8 28.2
265 21.2 17.4 26.2



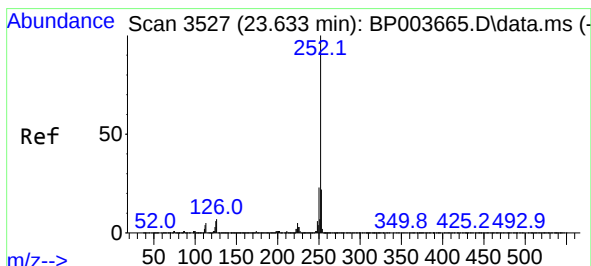
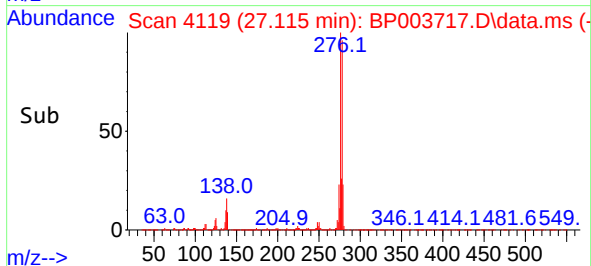
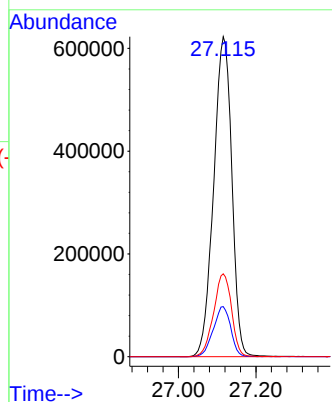


#87
Indeno(1,2,3-cd)pyrene
Concen: 38.32 ng
RT: 27.115 min Scan# 4119
Delta R.T. 0.012 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

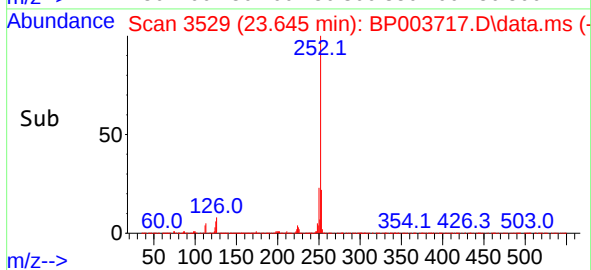
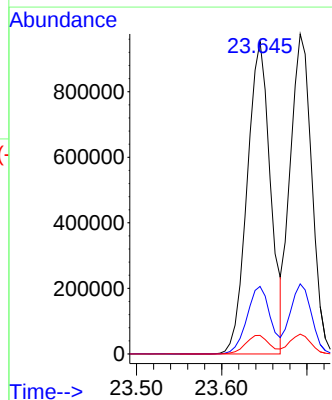
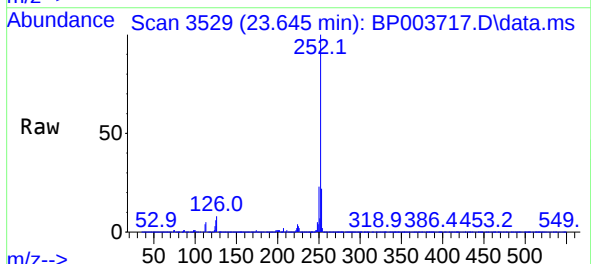


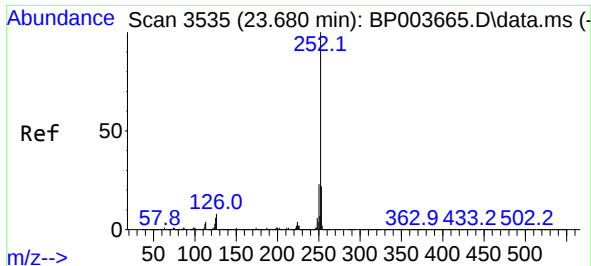
Tgt Ion:276 Resp: 2026323
Ion Ratio Lower Upper
276 100
138 15.1 18.7 28.1#
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 35.21 ng
RT: 23.645 min Scan# 3529
Delta R.T. 0.012 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:252 Resp: 1810420
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 6.0 7.3 10.9#

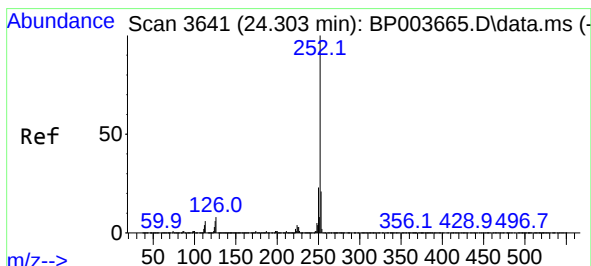
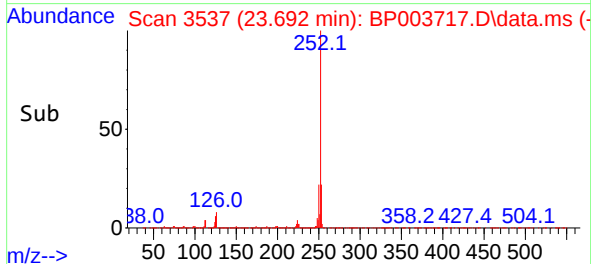
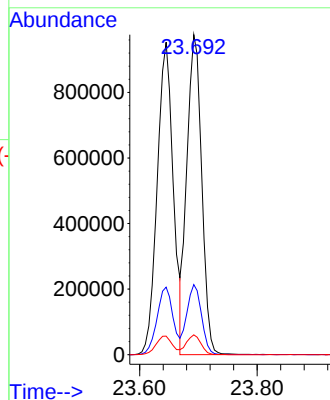
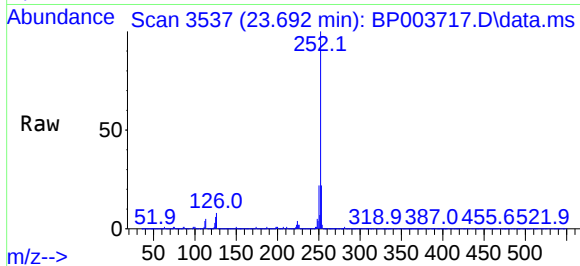




#89
Benzo(k)fluoranthene
Concen: 34.84 ng
RT: 23.692 min Scan# 3537
Delta R.T. 0.012 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

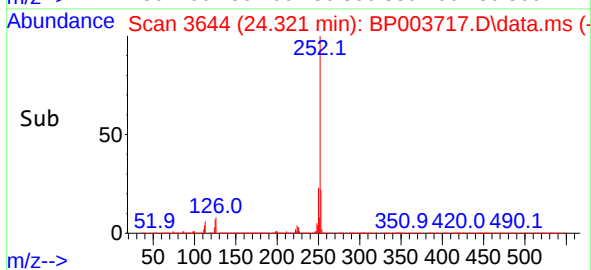
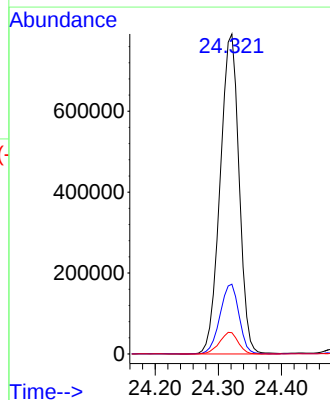
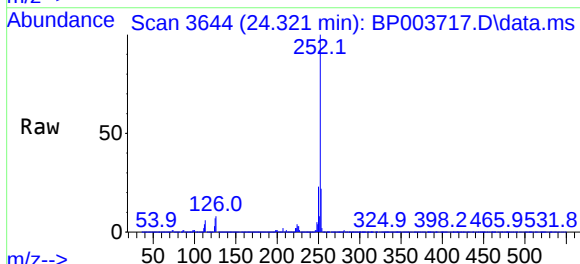
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

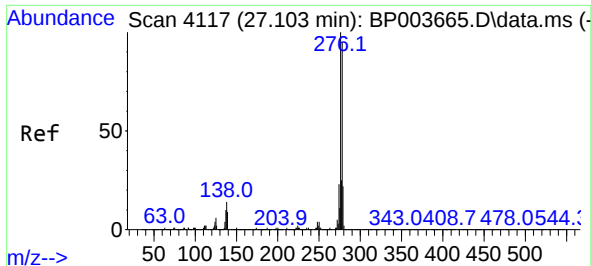
Tgt Ion:252 Resp: 1709458
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 6.2 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 35.77 ng
RT: 24.321 min Scan# 3644
Delta R.T. 0.018 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:252 Resp: 1639666
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 6.7 8.2 12.4#

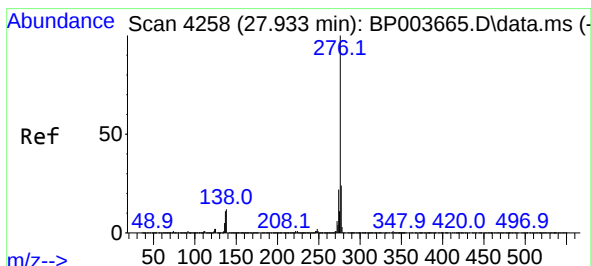
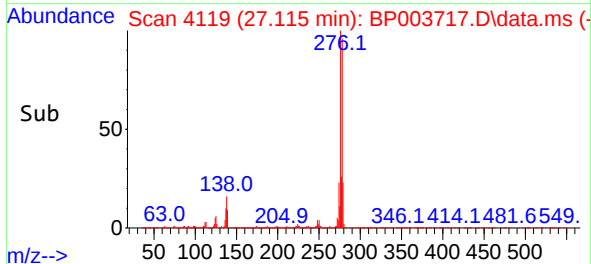
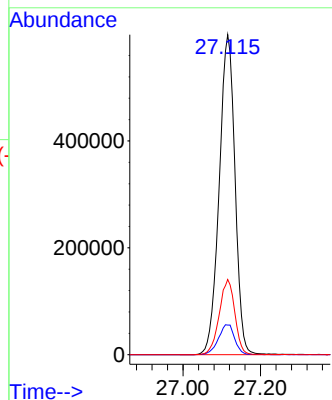
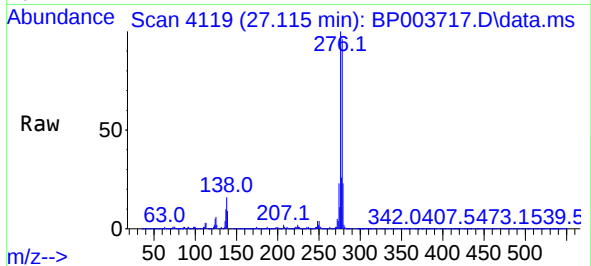




#91
Dibenzo(a,h)anthracene
Concen: 38.35 ng
RT: 27.115 min Scan# 4119
Delta R.T. 0.012 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1695258
Ion Ratio Lower Upper
278 100
139 9.2 12.4 18.6#
279 23.5 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 39.07 ng
RT: 27.945 min Scan# 4260
Delta R.T. 0.012 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:276 Resp: 1600767
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 13.3 16.6 24.8#

