

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041221\
 Data File : BP005261.D
 Acq On : 12 Apr 2021 10:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 12 11:06:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 18:44:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	29378	20.00	ng	# 0.00
21) Naphthalene-d8	10.469	136	93520	20.00	ng	# 0.00
39) Acenaphthene-d10	14.340	164	56848	20.00	ng	0.00
64) Phenanthrene-d10	17.104	188	124557	20.00	ng	# 0.00
76) Chrysene-d12	21.204	240	134931	20.00	ng	0.00
86) Perylene-d12	23.474	264	122953	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.275	112	247027	88.25	ng	0.00
7) Phenol-d6	6.863	99	267831	83.85	ng	0.00
23) Nitrobenzene-d5	8.840	82	261088	88.04	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	62103	86.54	ng	0.00
45) 2-Fluorobiphenyl	12.951	172	364714	86.61	ng	0.00
79) Terphenyl-d14	19.680	244	609551	88.74	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.217	88	78379	47.42	ng	# 96
3) Pyridine	3.617	79	183735	49.59	ng	92
4) n-Nitrosodimethylamine	3.528	42	53054	48.50	ng	# 88
6) Aniline	7.016	93	145619	42.36	ng	# 81
8) 2-Chlorophenol	7.246	128	81281	40.46	ng	# 65
9) Benzaldehyde	6.828	77	88006	41.84	ng	# 66
10) Phenol	6.893	94	135284	41.36	ng	71
11) bis(2-Chloroethyl)ether	7.111	93	98813	42.15	ng	86
12) 1,3-Dichlorobenzene	7.563	146	89645	41.01	ng	# 79
13) 1,4-Dichlorobenzene	7.710	146	88439	40.97	ng	# 88
14) 1,2-Dichlorobenzene	8.028	146	82404	40.17	ng	# 87
15) Benzyl Alcohol	7.928	79	91405	41.31	ng	# 74
16) 2,2'-oxybis(1-Chloropr...	8.210	45	50272	36.83	ng	67
17) 2-Methylphenol	8.128	107	71135	39.64	ng	# 80
18) Hexachloroethane	8.746	117	38122	40.72	ng	88
19) n-Nitroso-di-n-propyla...	8.493	70	81921	41.70	ng	# 85
20) 3+4-Methylphenols	8.458	107	92361	39.30	ng	85
22) Acetophenone	8.505	105	137964	41.87	ng	# 87
24) Nitrobenzene	8.881	77	134067	43.73	ng	# 63
25) Isophorone	9.410	82	204339	41.31	ng	# 81
26) 2-Nitrophenol	9.593	139	32466	38.13	ng	# 31
27) 2,4-Dimethylphenol	9.657	122	55076	39.95	ng	# 76
28) bis(2-Chloroethoxy)met...	9.893	93	95545	40.74	ng	# 95
29) 2,4-Dichlorophenol	10.128	162	62681	40.91	ng	87
30) 1,2,4-Trichlorobenzene	10.334	180	72998	41.55	ng	94
31) Naphthalene	10.516	128	207622	40.55	ng	99
32) Benzoic acid	9.828	122	33705	37.26	ng	# 53
33) 4-Chloroaniline	10.640	127	78424	41.10	ng	# 73
34) Hexachlorobutadiene	10.799	225	53071	43.60	ng	99
35) Caprolactam	11.446	113	19288	37.92	ng	# 78
36) 4-Chloro-3-methylphenol	11.775	107	80159	40.44	ng	# 73
37) 2-Methylnaphthalene	12.140	142	142151	40.94	ng	# 88
38) 1-Methylnaphthalene	12.363	142	134805	41.03	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.516	216	82340	42.99	ng	# 95
41) Hexachlorocyclopentadiene	12.487	237	40616	46.02	ng	96
43) 2,4,6-Trichlorophenol	12.763	196	51581	42.86	ng	92

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041221\
 Data File : BP005261.D
 Acq On : 12 Apr 2021 10:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 12 11:06:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 18:44:11 2021
 Response via : Initial Calibration

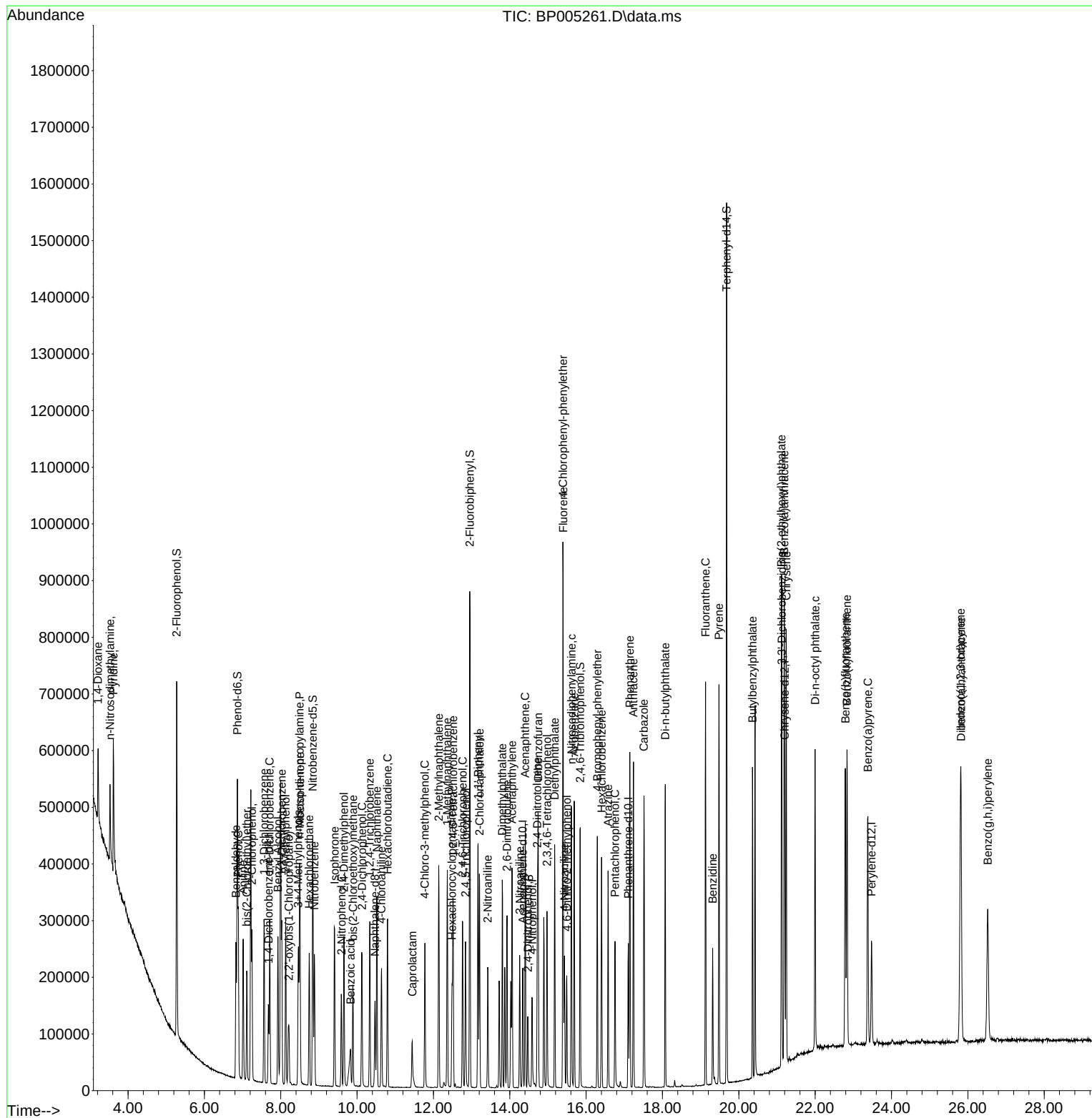
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.840	196	54918	41.82	ng	# 84
46) 1,1'-Biphenyl	13.169	154	181039	42.02	ng	94
47) 2-Chloronaphthalene	13.210	162	145241	42.65	ng	95
48) 2-Nitroaniline	13.422	65	59070	40.46	ng	# 40
49) Acenaphthylene	14.057	152	220234	41.81	ng	98
50) Dimethylphthalate	13.804	163	172398	41.31	ng	99
51) 2,6-Dinitrotoluene	13.928	165	40342	43.47	ng	# 1
52) Acenaphthene	14.404	154	134718	41.87	ng	99
53) 3-Nitroaniline	14.263	138	36092	39.25	ng	# 24
54) 2,4-Dinitrophenol	14.475	184	21008	38.90	ng	# 52
55) Dibenzofuran	14.745	168	232198	43.33	ng	91
56) 4-Nitrophenol	14.587	139	28809	40.52	ng	# 1
57) 2,4-Dinitrotoluene	14.722	165	56345	43.67	ng	# 6
58) Fluorene	15.398	166	188281	43.35	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.975	232	49276	42.14	ng	# 92
60) Diethylphthalate	15.175	149	180659	42.32	ng	98
61) 4-Chlorophenyl-phenyle...	15.392	204	101200	44.41	ng	92
62) 4-Nitroaniline	15.434	138	38450	40.47	ng	# 15
63) Azobenzene	15.687	77	301020	45.70	ng	# 76
65) 4,6-Dinitro-2-methylph...	15.492	198	32575	38.95	ng	# 72
66) n-Nitrosodiphenylamine	15.616	169	157481	41.84	ng	99
67) 4-Bromophenyl-phenylether	16.292	248	60923	42.81	ng	# 91
68) Hexachlorobenzene	16.404	284	65424	43.01	ng	# 85
69) Atrazine	16.575	200	56121	42.62	ng	99
70) Pentachlorophenol	16.757	266	38089	41.50	ng	97
71) Phenanthrene	17.145	178	291771	41.44	ng	100
72) Anthracene	17.239	178	287812	42.19	ng	98
73) Carbazole	17.516	167	267350	41.04	ng	99
74) Di-n-butylphthalate	18.075	149	295511	40.60	ng	# 95
75) Fluoranthene	19.128	202	348845	40.39	ng	98
77) Benzidine	19.316	184	109205	44.22	ng	98
78) Pyrene	19.480	202	363226	43.31	ng	98
80) Butylbenzylphthalate	20.357	149	113682	36.28	ng	# 53
81) Benzo(a)anthracene	21.192	228	356891	40.09	ng	99
82) 3,3'-Dichlorobenzidine	21.127	252	103517	39.74	ng	98
83) Chrysene	21.245	228	350839	40.51	ng	98
84) Bis(2-ethylhexyl)phtha...	21.116	149	178539	36.26	ng	98
85) Di-n-octyl phthalate	21.998	149	306637	34.67	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.810	276	348752	37.10	ng	# 94
88) Benzo(b)fluoranthene	22.792	252	333222	41.40	ng	# 96
89) Benzo(k)fluoranthene	22.833	252	339188	43.97	ng	# 98
90) Benzo(a)pyrene	23.380	252	305625	41.03	ng	# 95
91) Dibenzo(a,h)anthracene	25.821	278	304446	37.15	ng	# 95
92) Benzo(g,h,i)perylene	26.521	276	289647	36.55	ng	# 94

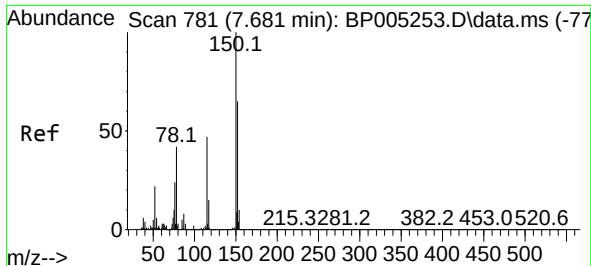
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041221\
 Data File : BP005261.D
 Acq On : 12 Apr 2021 10:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 12 11:06:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 18:44:11 2021
 Response via : Initial Calibration

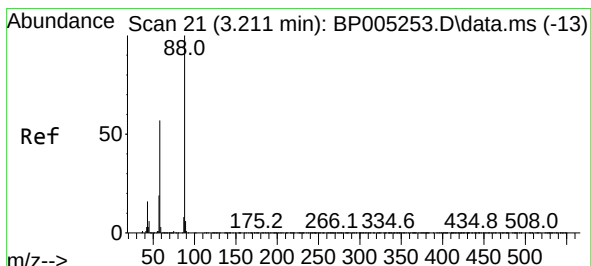
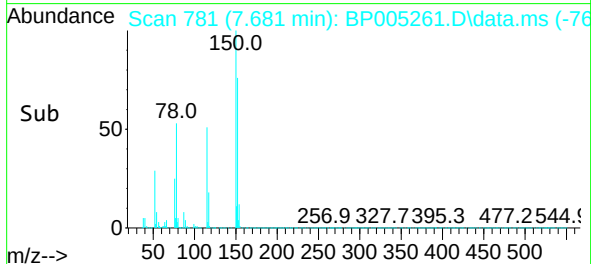
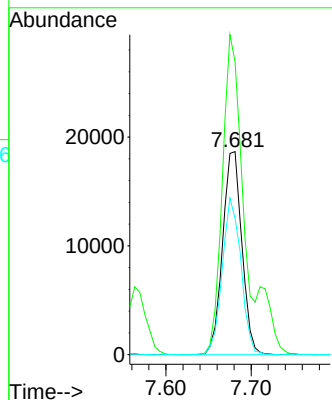
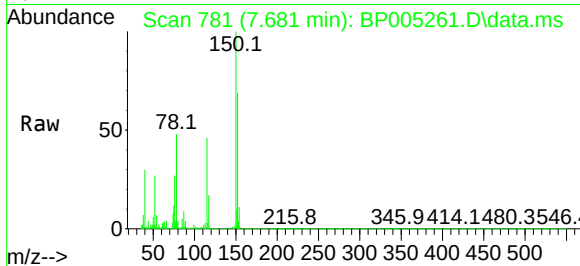




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.681 min Scan# 781
Delta R.T. 0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

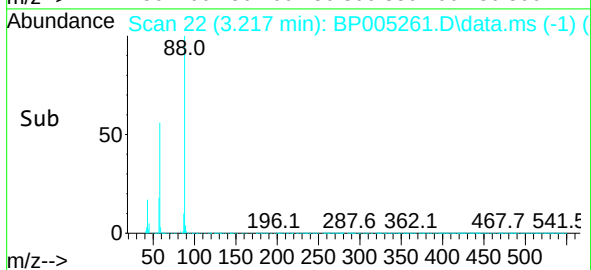
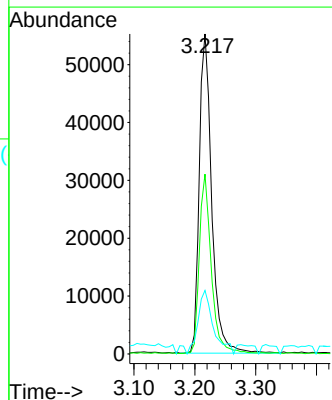
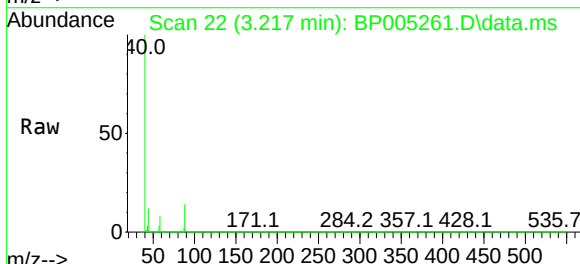
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

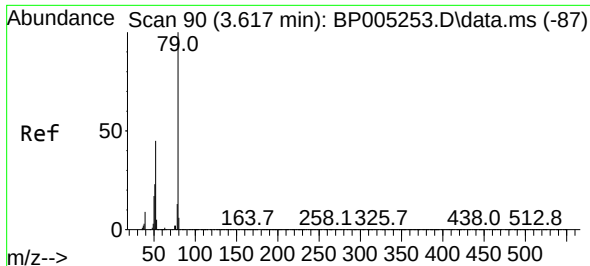
Tgt Ion:152 Resp: 29378
Ion Ratio Lower Upper
152 100
150 144.2 123.8 185.6
115 67.1 43.8 65.6#



#2
1,4-Dioxane
Concen: 47.42 ng
RT: 3.217 min Scan# 22
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion: 88 Resp: 78379
Ion Ratio Lower Upper
88 100
58 53.9 44.2 66.4
43 24.3 15.2 22.8#

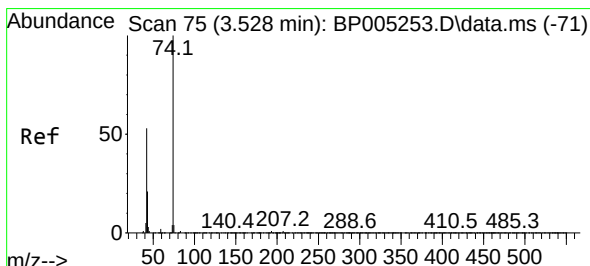
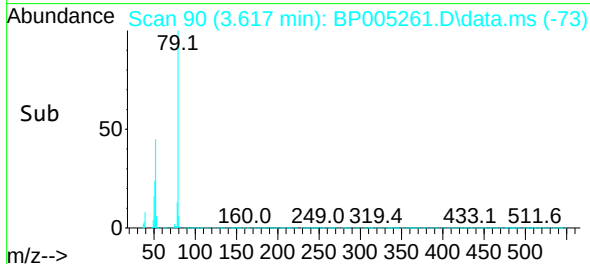
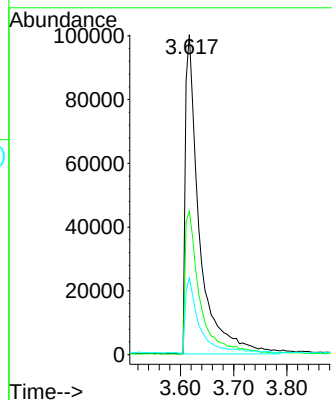
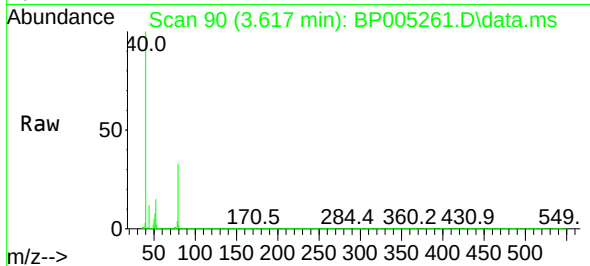




#3
Pyridine
Concen: 49.59 ng
RT: 3.617 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

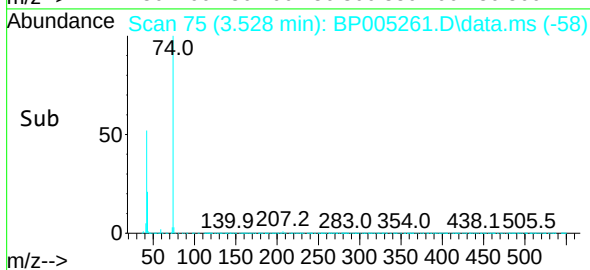
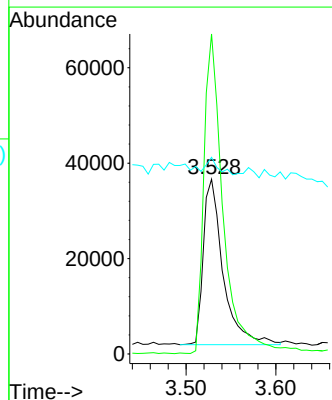
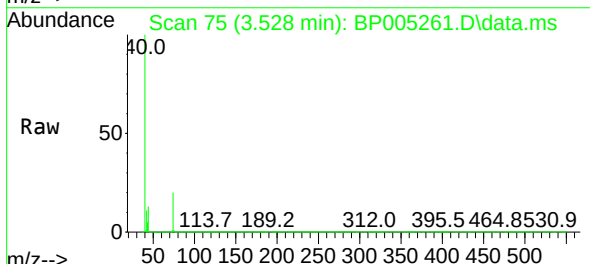
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

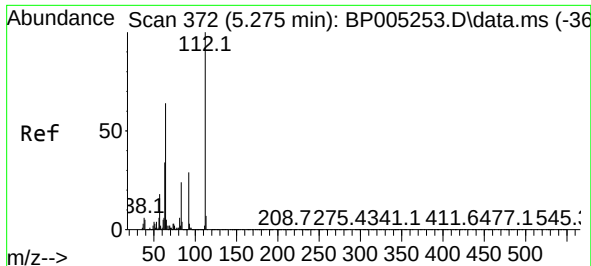
Tgt Ion: 79 Resp: 183735
Ion Ratio Lower Upper
79 100
52 44.8 41.3 61.9
51 24.0 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 48.50 ng
RT: 3.528 min Scan# 75
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion: 42 Resp: 53054
Ion Ratio Lower Upper
42 100
74 183.2 148.6 223.0
44 112.6 5.3 7.9#

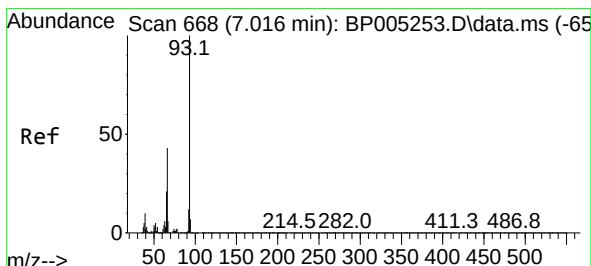
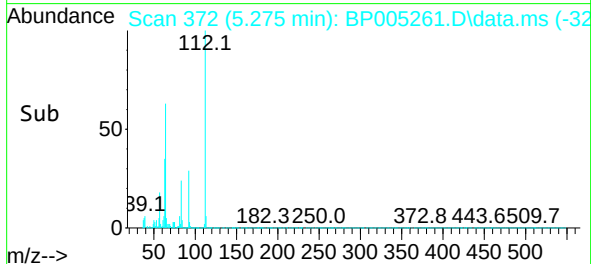
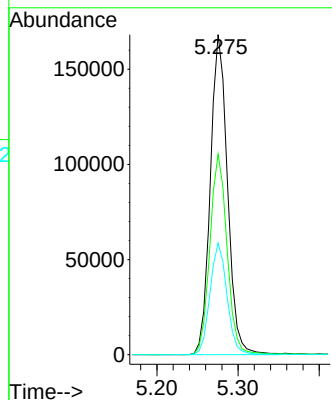
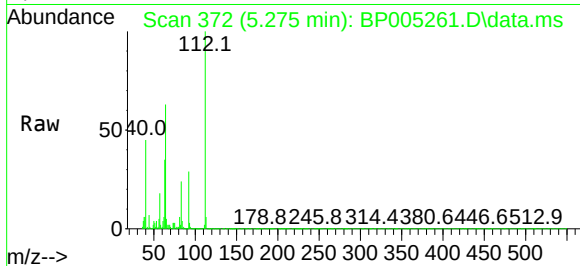




#5
2-Fluorophenol
Concen: 88.25 ng
RT: 5.275 min Scan# 372
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

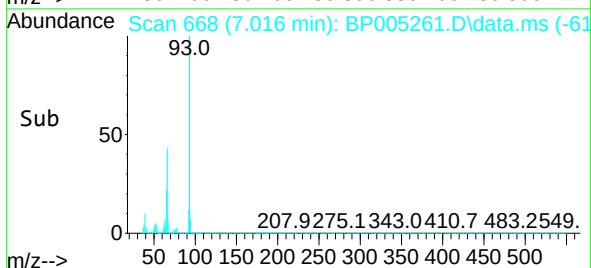
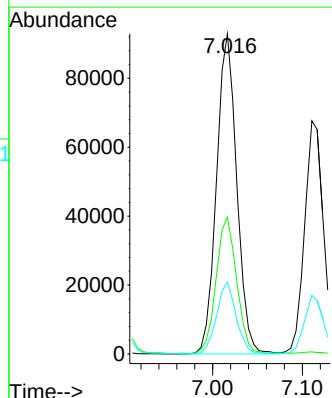
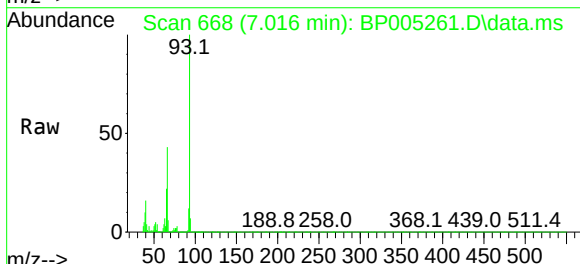
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

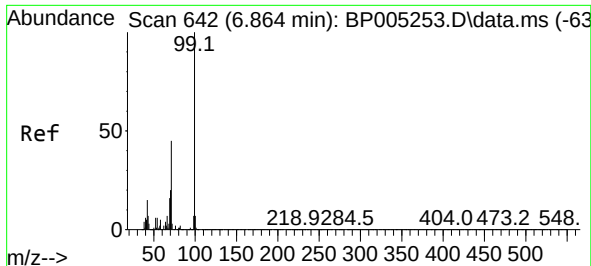
Tgt Ion:112 Resp: 247027
Ion Ratio Lower Upper
112 100
64 62.7 32.8 49.2#
63 34.9 17.0 25.4#



#6
Aniline
Concen: 42.36 ng
RT: 7.016 min Scan# 668
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion: 93 Resp: 145619
Ion Ratio Lower Upper
93 100
66 42.7 25.4 38.0#
65 22.5 12.5 18.7#

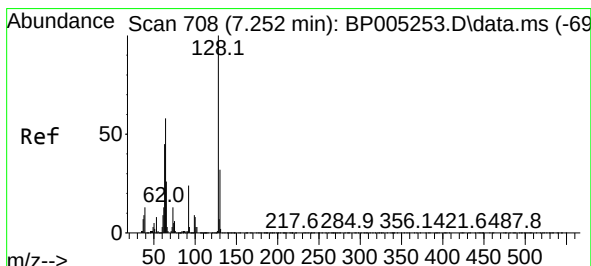
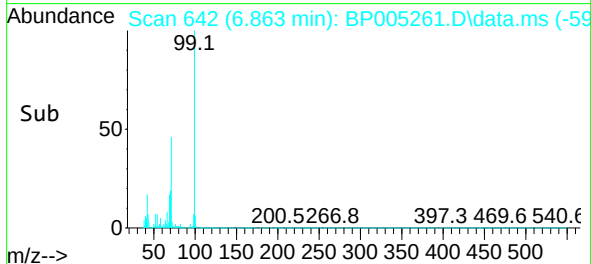
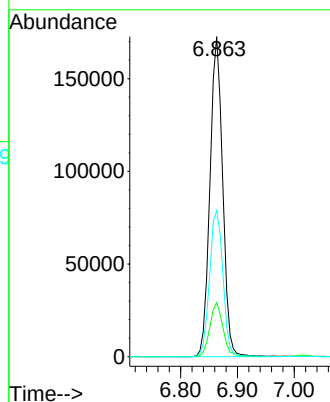
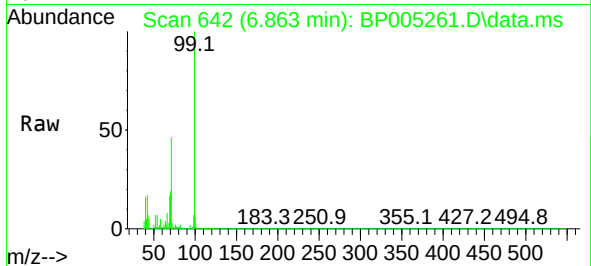




#7
Phenol-d6
Concen: 83.85 ng
RT: 6.863 min Scan# 642
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

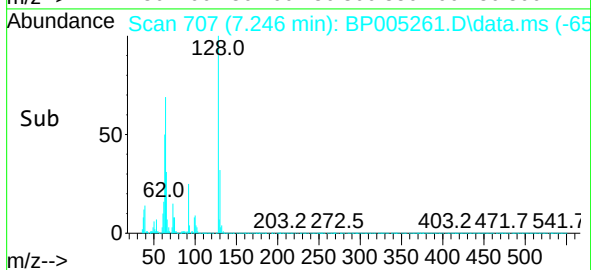
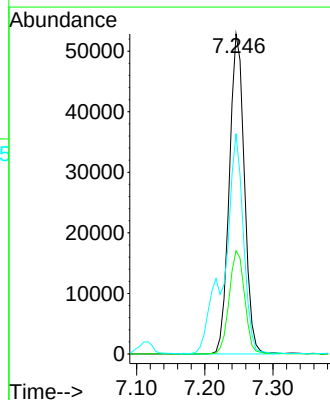
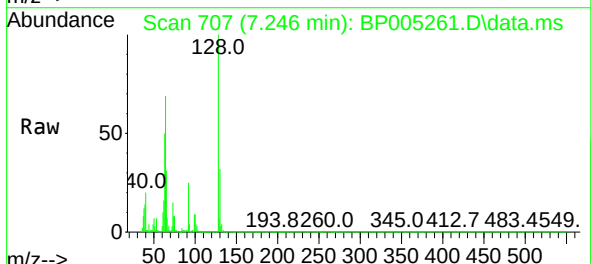
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

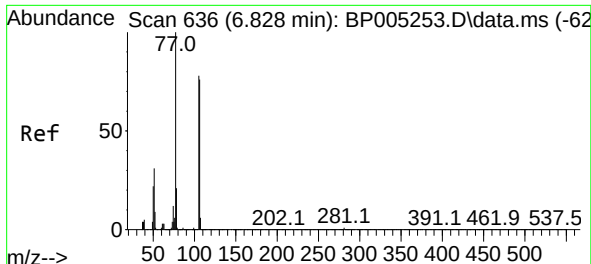
Tgt Ion: 99 Resp: 267831
Ion Ratio Lower Upper
99 100
42 16.9 8.6 13.0#
71 45.6 23.4 35.2#



#8
2-Chlorophenol
Concen: 40.46 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

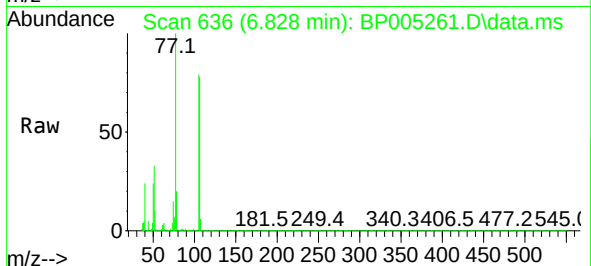
Tgt Ion: 128 Resp: 81281
Ion Ratio Lower Upper
128 100
130 32.2 13.0 53.0
64 68.8 10.4 50.4#



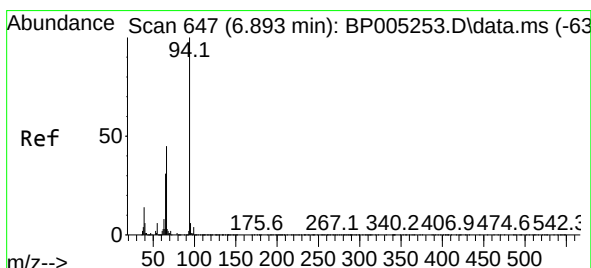
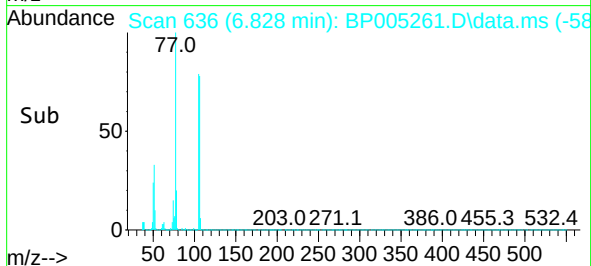
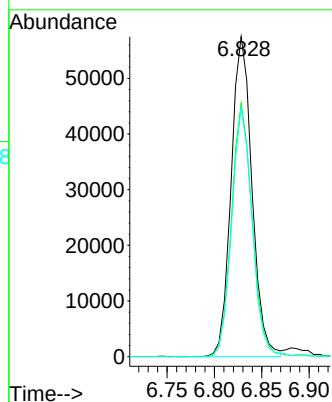


#9
Benzaldehyde
Concen: 41.84 ng
RT: 6.828 min Scan# 636
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

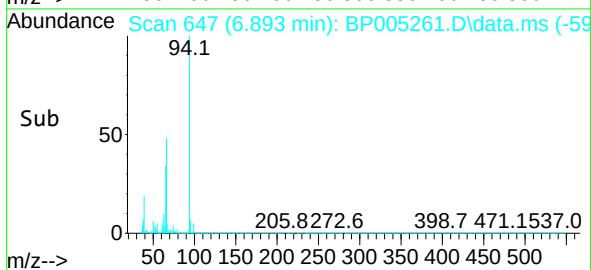
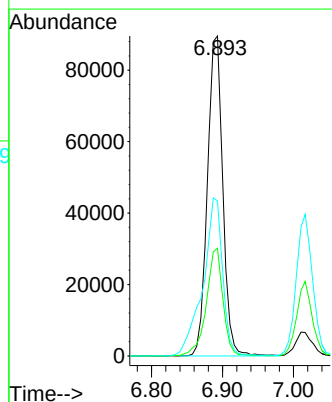
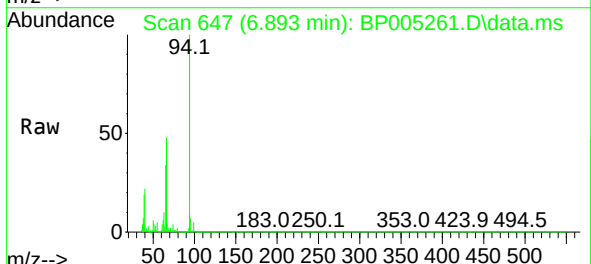


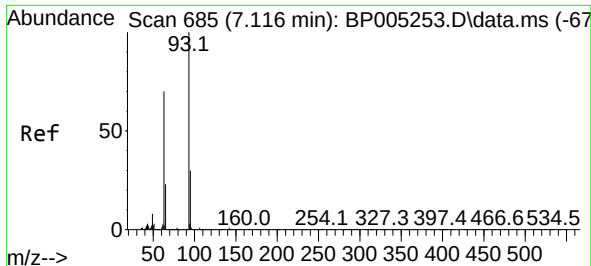
Tgt Ion: 77 Resp: 88006
Ion Ratio Lower Upper
77 100
105 79.1 97.1 137.1#
106 77.9 93.7 133.7#



#10
Phenol
Concen: 41.36 ng
RT: 6.893 min Scan# 647
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion: 94 Resp: 135284
Ion Ratio Lower Upper
94 100
65 33.7 2.3 42.3
66 48.4 10.9 50.9

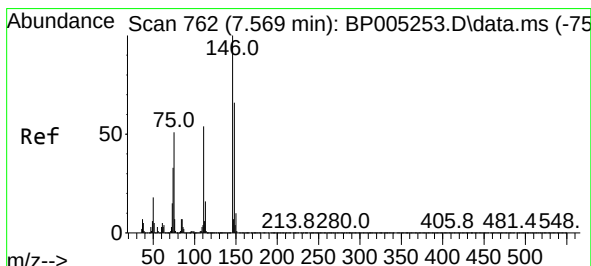
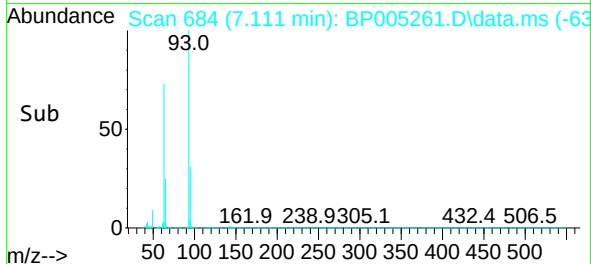
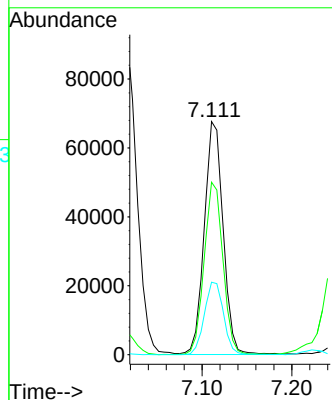
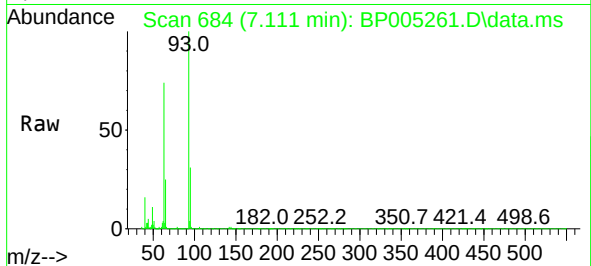




#11
bis(2-Chloroethyl)ether
Concen: 42.15 ng
RT: 7.111 min Scan# 684
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

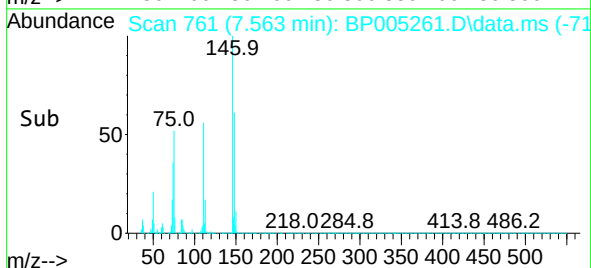
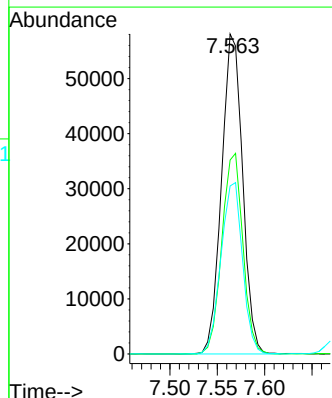
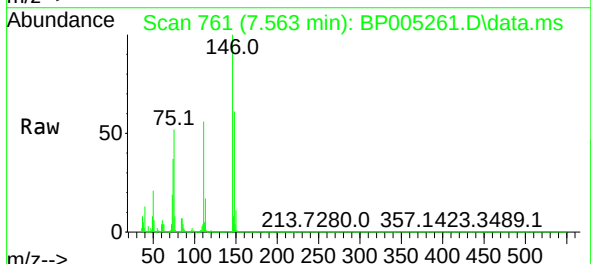
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

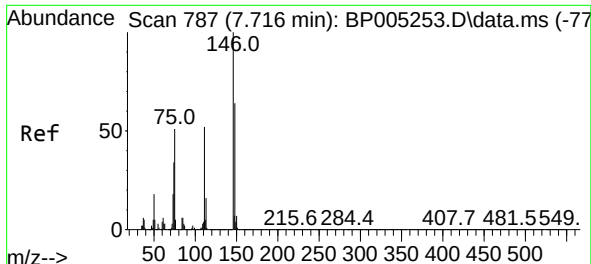
Tgt Ion: 93 Resp: 98813
Ion Ratio Lower Upper
93 100
63 73.9 39.0 79.0
95 31.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 41.01 ng
RT: 7.563 min Scan# 761
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:146 Resp: 89645
Ion Ratio Lower Upper
146 100
148 60.6 52.5 78.7
75 52.5 18.1 27.1#

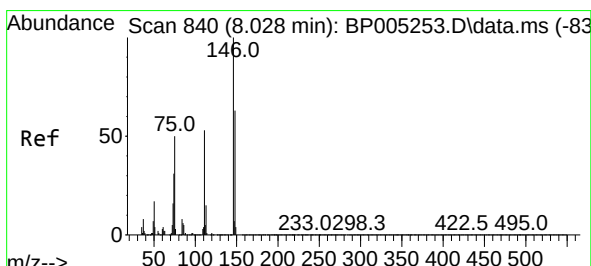
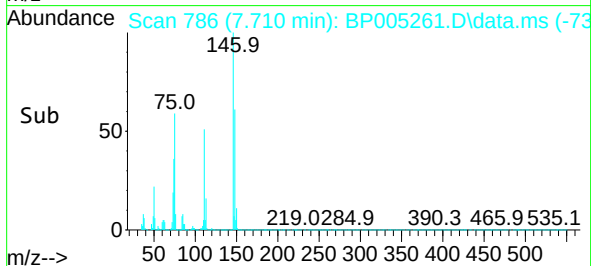
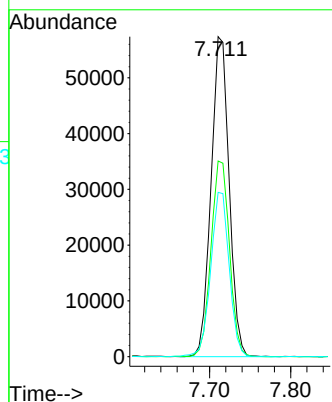
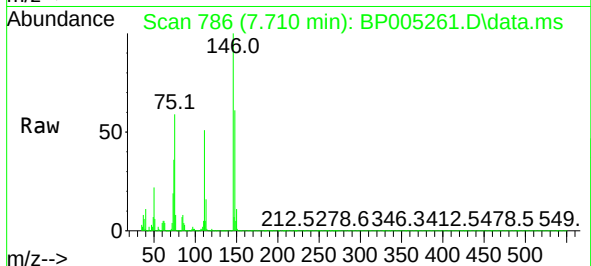




#13
1,4-Dichlorobenzene
Concen: 40.97 ng
RT: 7.710 min Scan# 786
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

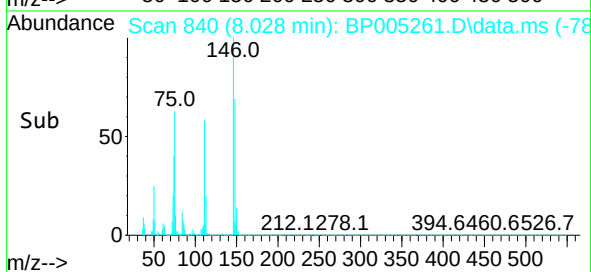
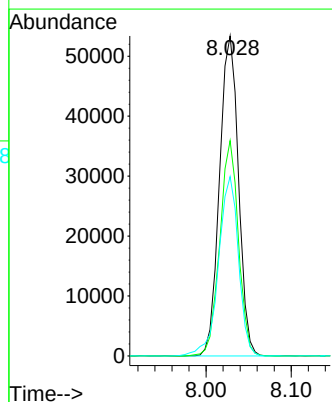
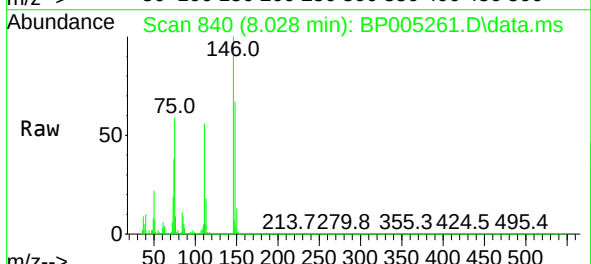
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

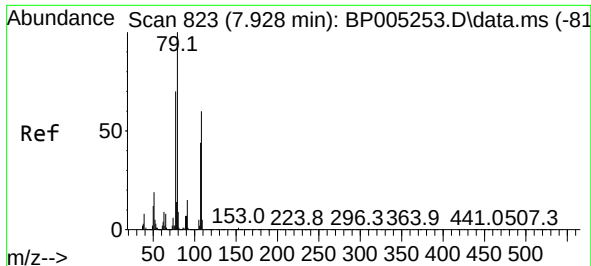
Tgt Ion:146 Resp: 88439
Ion Ratio Lower Upper
146 100
148 61.1 51.3 76.9
111 51.3 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 40.17 ng
RT: 8.028 min Scan# 840
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:146 Resp: 82404
Ion Ratio Lower Upper
146 100
148 67.3 51.6 77.4
111 56.0 31.0 46.6#

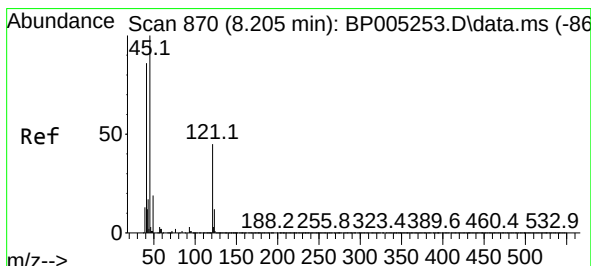
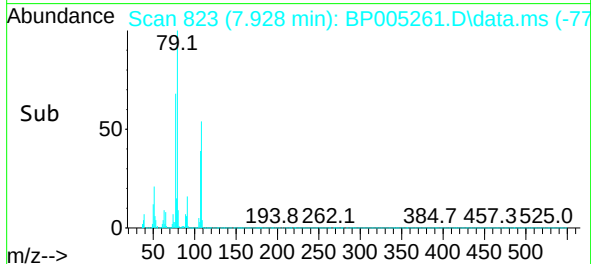
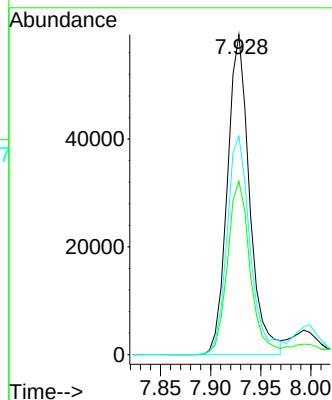
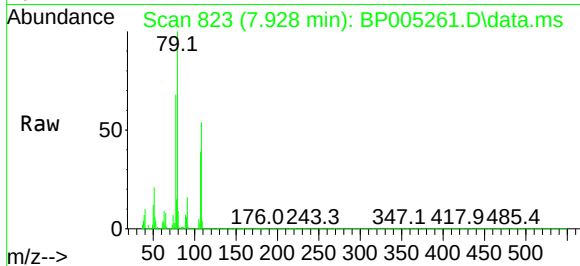




#15
Benzyl Alcohol
Concen: 41.31 ng
RT: 7.928 min Scan# 823
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

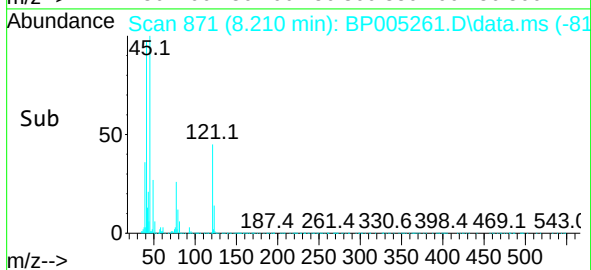
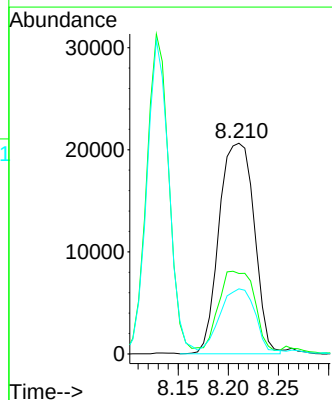
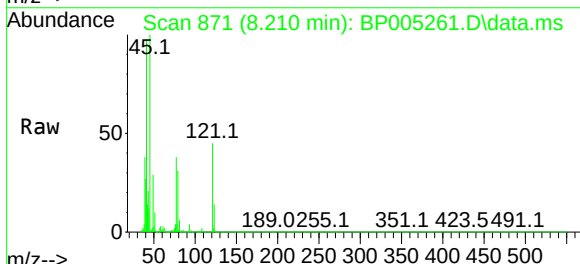
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

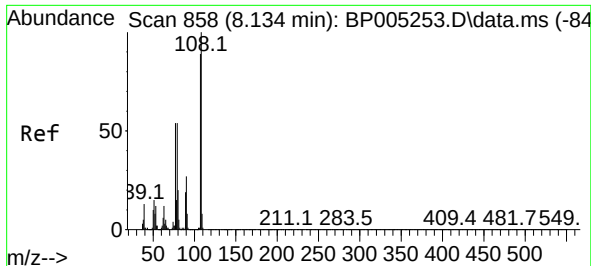
Tgt Ion: 79 Resp: 91405
Ion Ratio Lower Upper
79 100
108 54.2 73.5 110.3#
77 68.3 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.83 ng
RT: 8.210 min Scan# 871
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion: 45 Resp: 50272
Ion Ratio Lower Upper
45 100
77 38.2 2.3 42.3
79 30.9 0.0 36.6

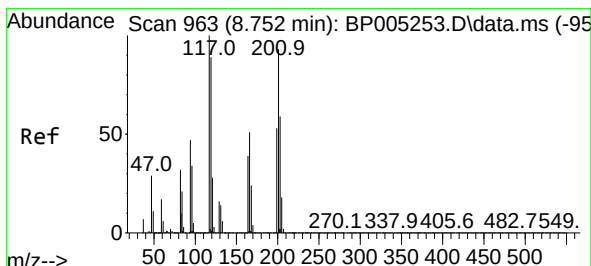
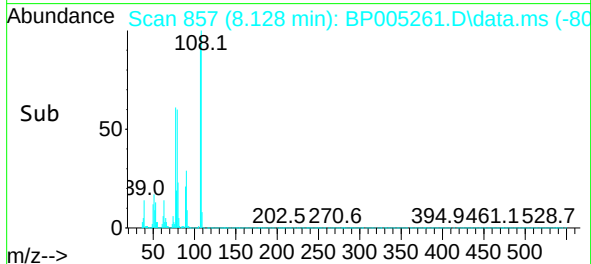
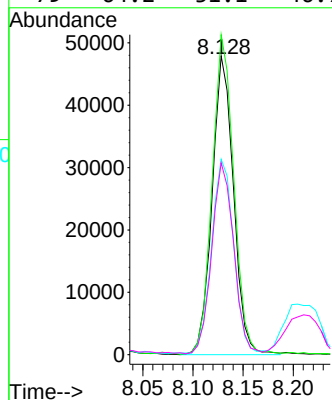
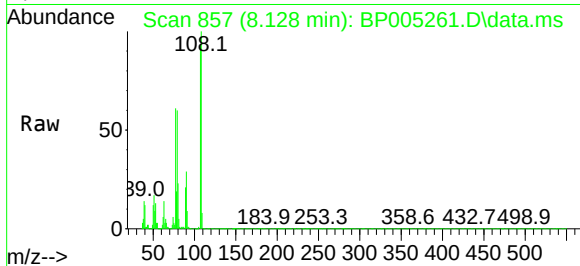




#17
2-Methylphenol
Concen: 39.64 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

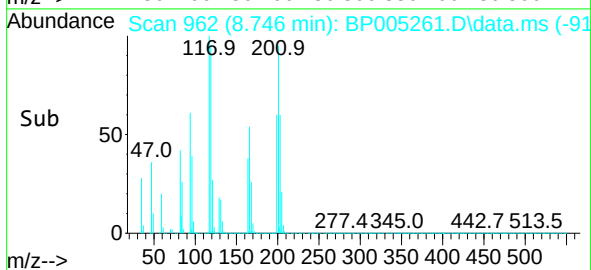
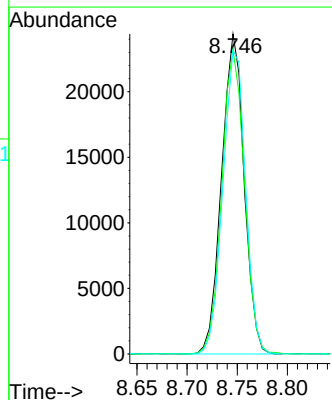
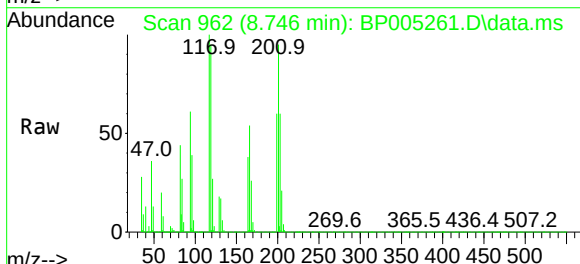
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

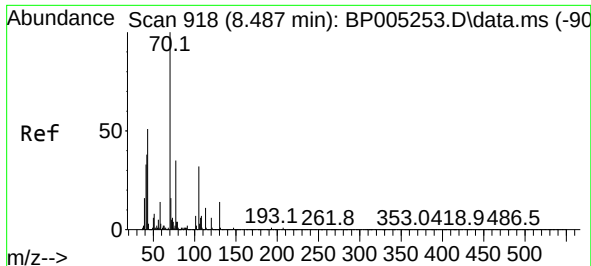
Tgt Ion:	107	Resp:	71135
Ion Ratio	Lower	Upper	
107	100		
108	107.0	89.6	134.4
77	65.4	31.8	47.6#
79	64.2	31.1	46.7#



#18
Hexachloroethane
Concen: 40.72 ng
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:	117	Resp:	38122
Ion Ratio	Lower	Upper	
117	100		
119	95.1	78.8	118.2
201	94.9	92.3	138.5

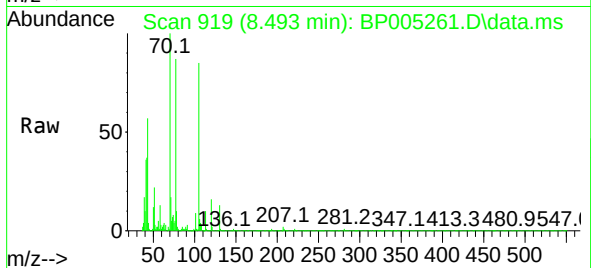




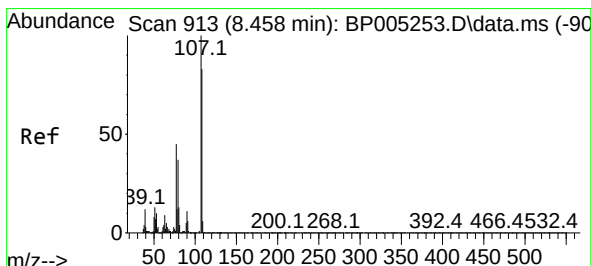
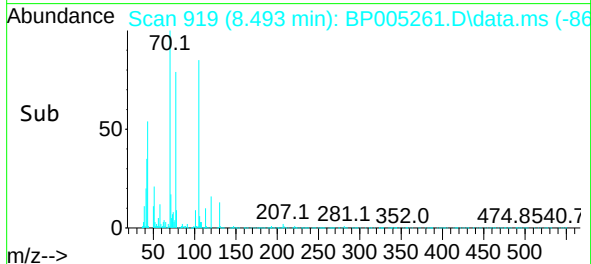
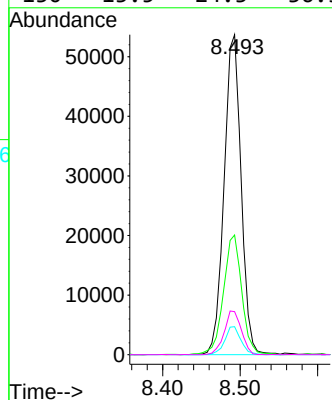
#19

n-Nitroso-di-n-propylamine
Concen: 41.70 ng
RT: 8.493 min Scan# 919
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



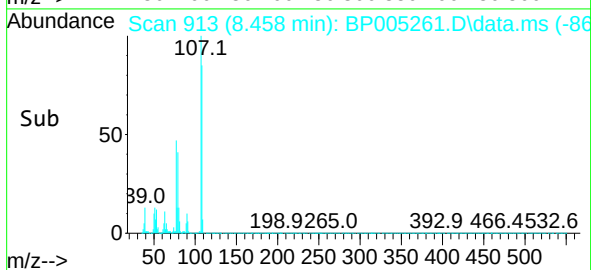
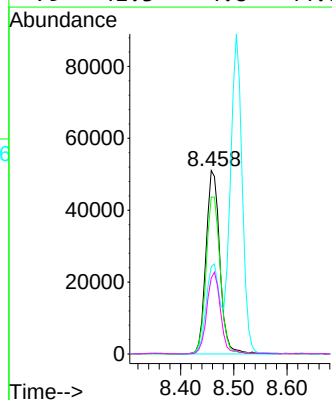
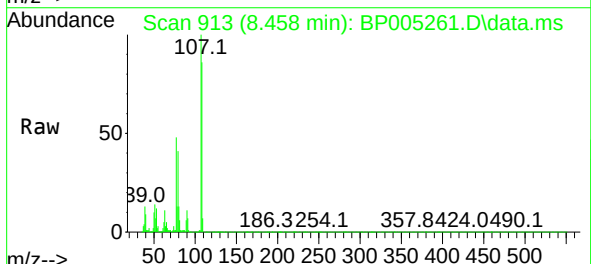
Tgt Ion: 70	Resp: 81921
Ion Ratio	Lower Upper
70 100	
42 37.4	32.8 49.2
101 8.7	9.6 14.4#
130 13.5	24.3 36.5#

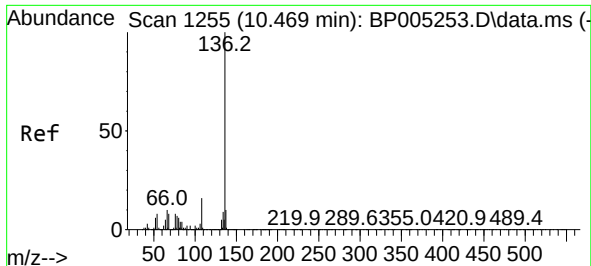


#20

3+4-Methylphenols
Concen: 39.30 ng
RT: 8.458 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion: 107	Resp: 92361
Ion Ratio	Lower Upper
107 100	
108 85.6	69.0 109.0
77 47.6	8.5 48.5
79 41.3	4.8 44.8

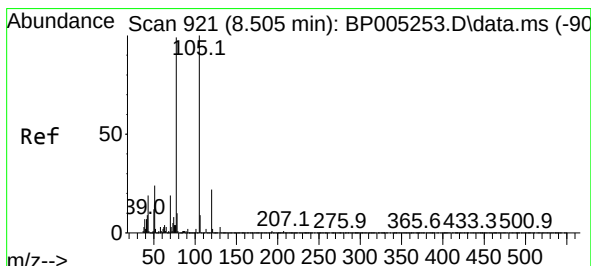
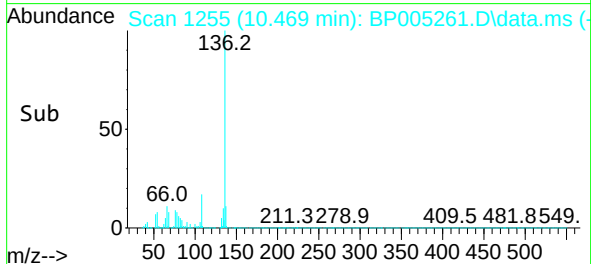
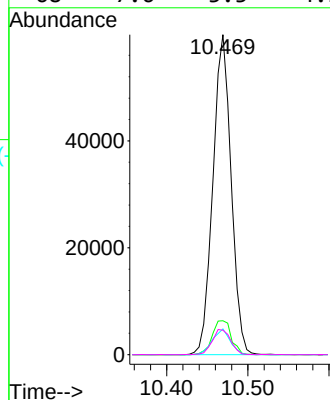
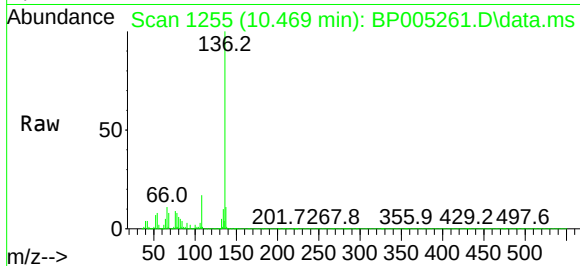




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.469 min Scan# 1255
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

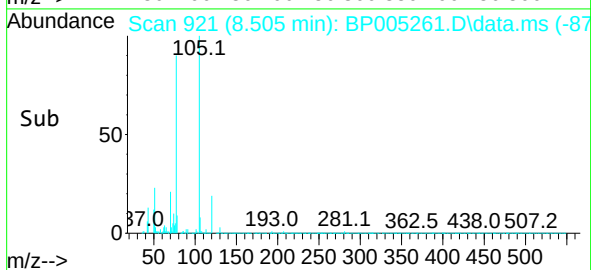
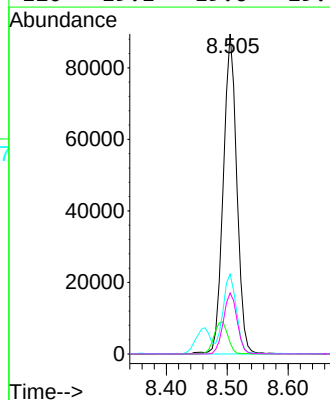
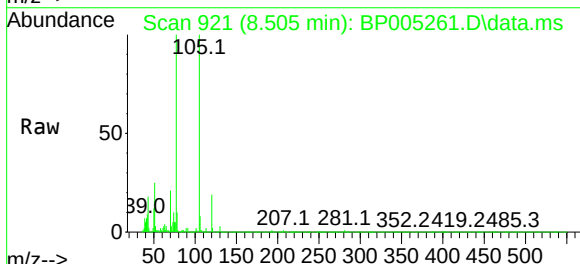
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

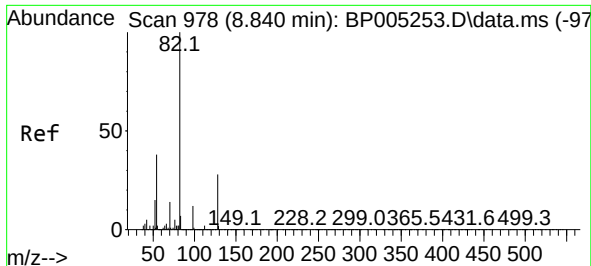
Tgt Ion:	136	Resp:	93520
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	13.0
54	8.1	3.6	5.4#
68	7.6	3.3	4.9#



#22
Acetophenone
Concen: 41.87 ng
RT: 8.505 min Scan# 921
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:	105	Resp:	137964
Ion Ratio	Lower	Upper	
105	100		
71	3.5	2.6	3.8
51	25.0	13.5	20.3#
120	19.1	19.6	29.4#

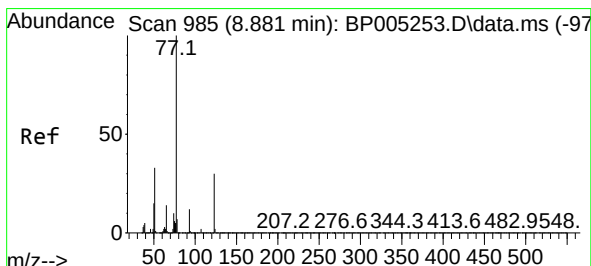
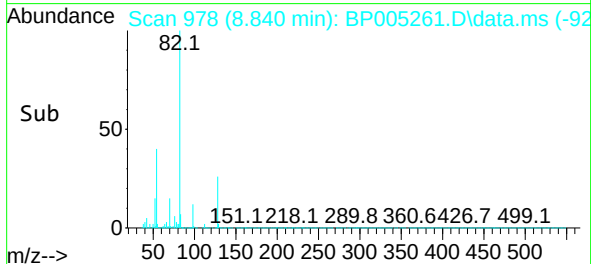
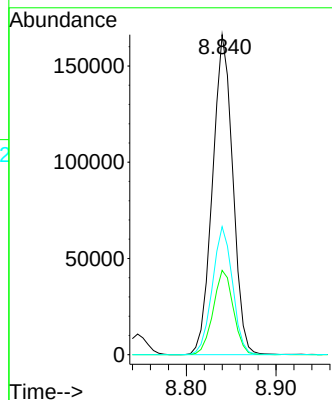
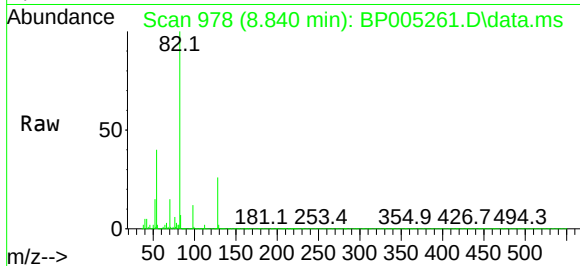




#23
Nitrobenzene-d5
Concen: 88.04 ng
RT: 8.840 min Scan# 978
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

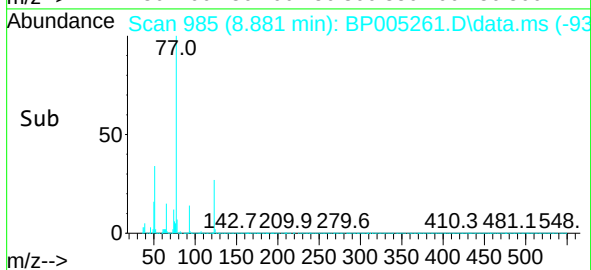
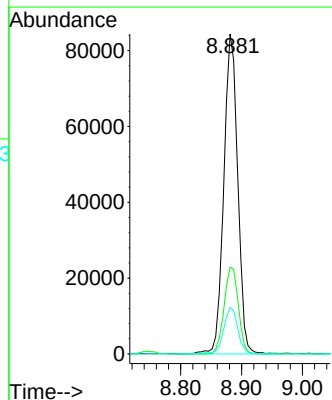
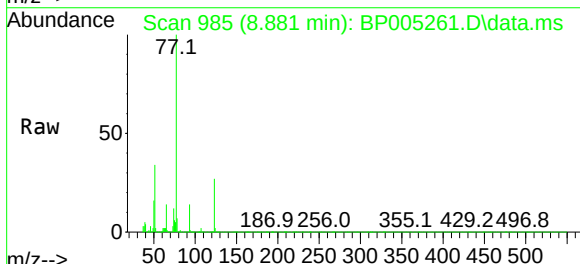
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

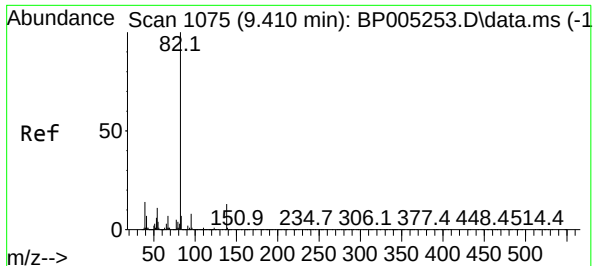
Tgt Ion: 82 Resp: 261088
Ion Ratio Lower Upper
82 100
128 26.4 45.6 68.4#
54 40.0 30.1 45.1



#24
Nitrobenzene
Concen: 43.73 ng
RT: 8.881 min Scan# 985
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion: 77 Resp: 134067
Ion Ratio Lower Upper
77 100
123 27.1 48.6 72.8#
65 14.5 10.0 15.0

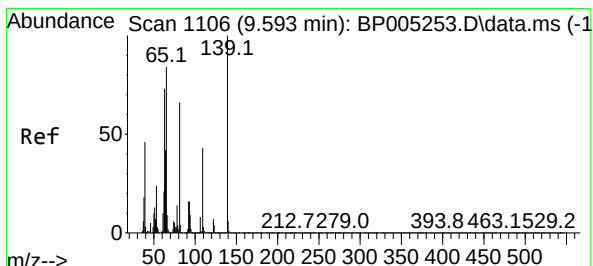
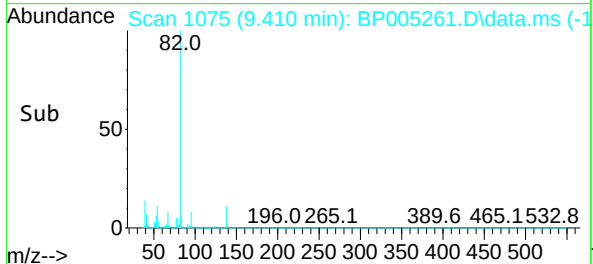
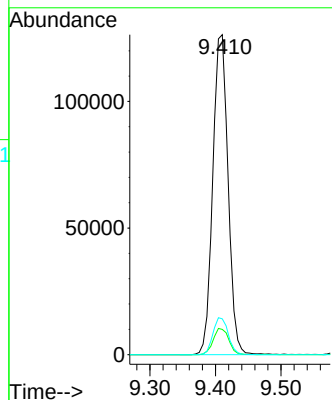
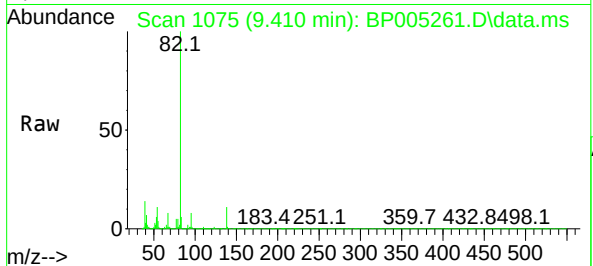




#25
Isophorone
Concen: 41.31 ng
RT: 9.410 min Scan# 1075
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

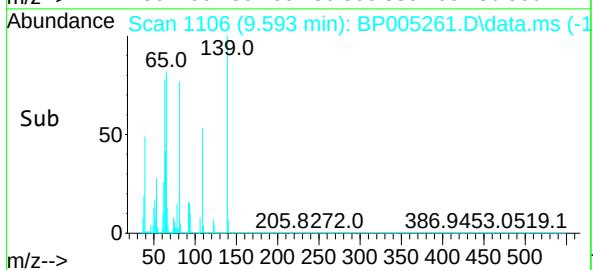
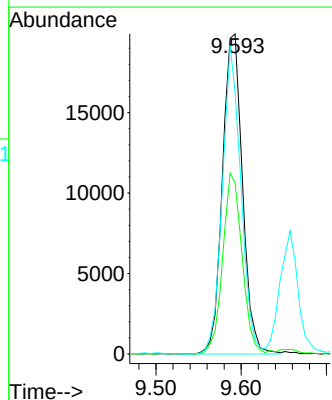
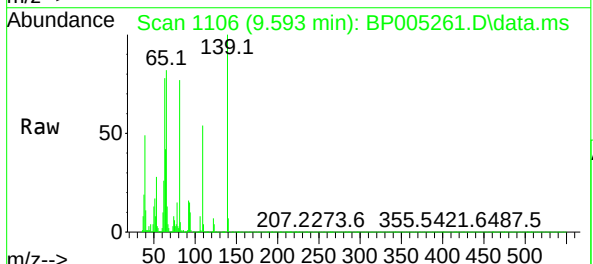
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

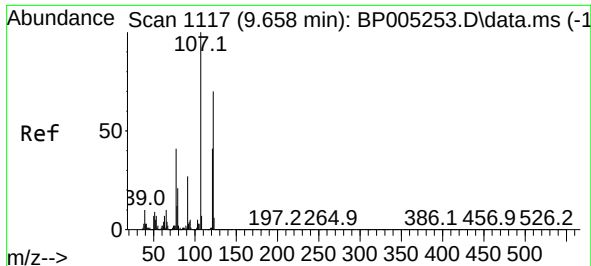
Tgt Ion: 82 Resp: 204339
Ion Ratio Lower Upper
82 100
95 7.9 6.4 9.6
138 11.2 18.7 28.1#



#26
2-Nitrophenol
Concen: 38.13 ng
RT: 9.593 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion: 139 Resp: 32466
Ion Ratio Lower Upper
139 100
109 53.5 22.1 33.1#
65 81.7 26.5 39.7#

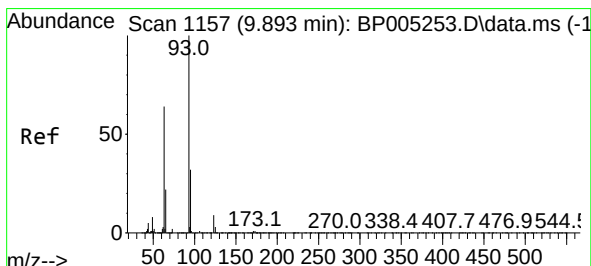
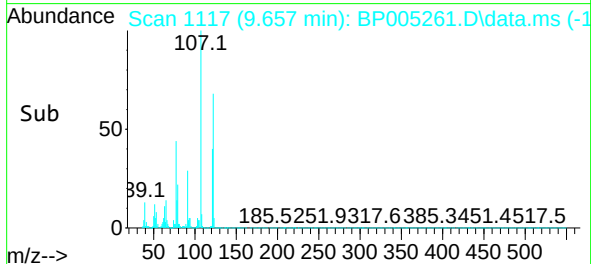
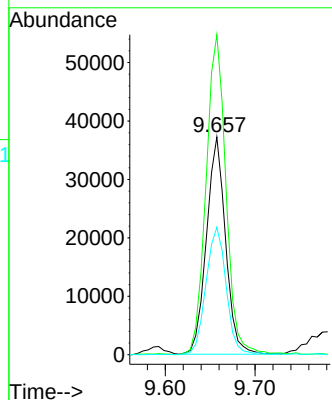
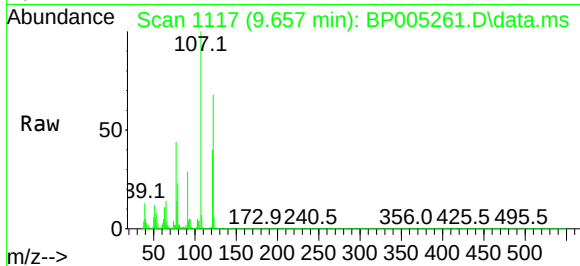




#27
2,4-Dimethylphenol
Concen: 39.95 ng
RT: 9.657 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

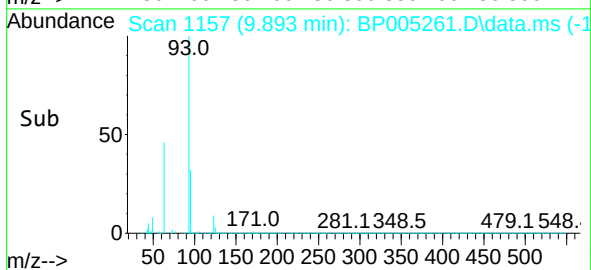
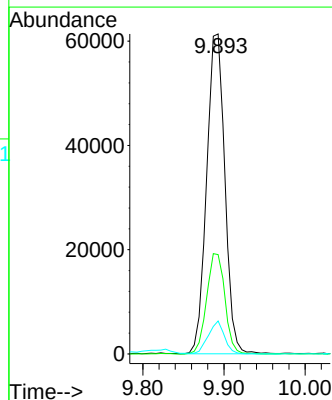
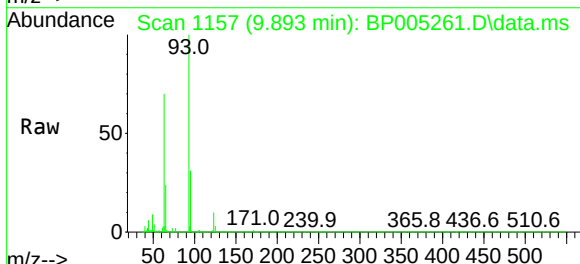
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

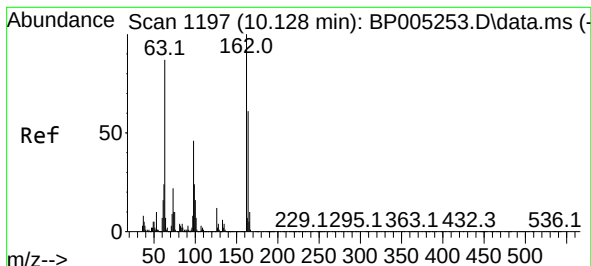
Tgt Ion:122 Resp: 55076
Ion Ratio Lower Upper
122 100
107 147.0 87.3 130.9#
121 58.5 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 40.74 ng
RT: 9.893 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion: 93 Resp: 95545
Ion Ratio Lower Upper
93 100
95 31.1 26.7 40.1
123 10.3 10.5 15.7#

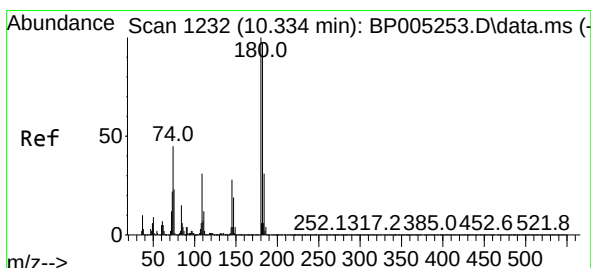
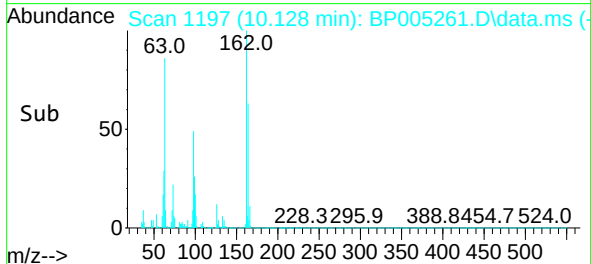
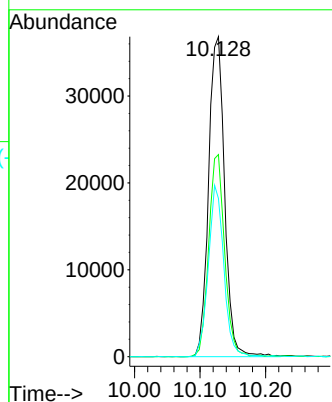
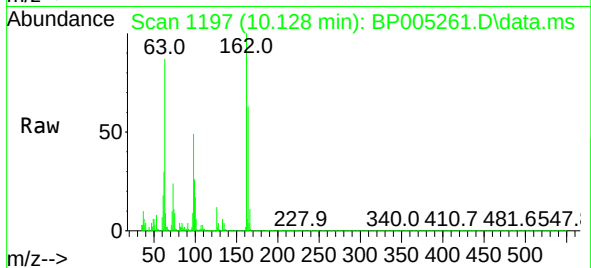




#29
2,4-Dichlorophenol
Concen: 40.91 ng
RT: 10.128 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

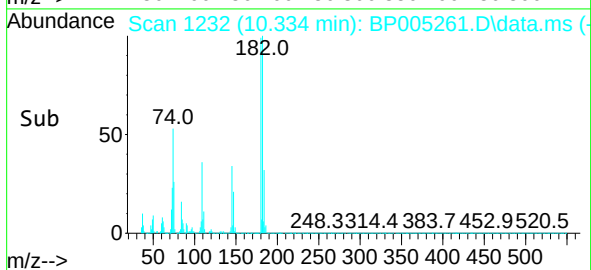
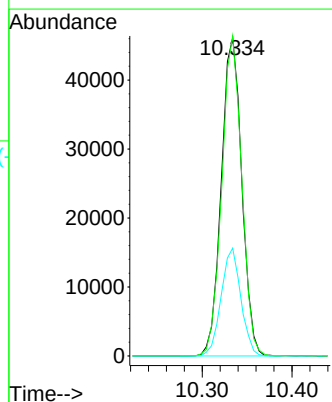
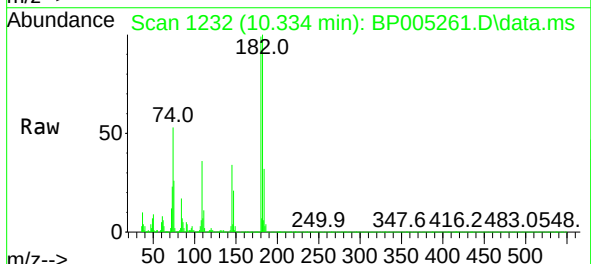
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

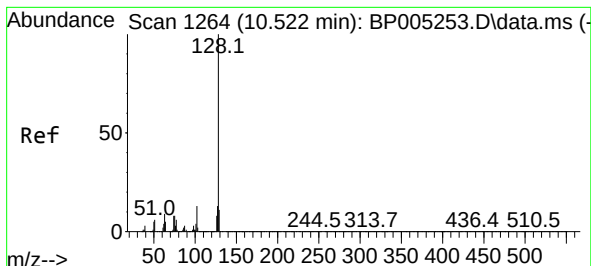
Tgt Ion:162 Resp: 62681
Ion Ratio Lower Upper
162 100
164 63.2 45.8 85.8
98 49.5 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 41.55 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:180 Resp: 72998
Ion Ratio Lower Upper
180 100
182 100.6 76.2 114.2
145 33.9 23.8 35.8

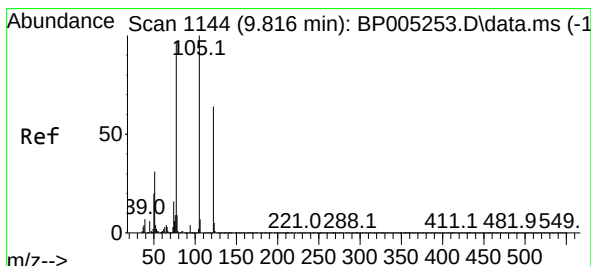
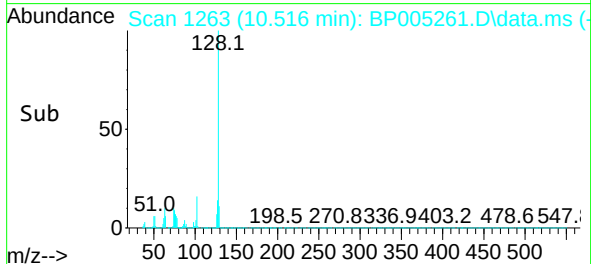
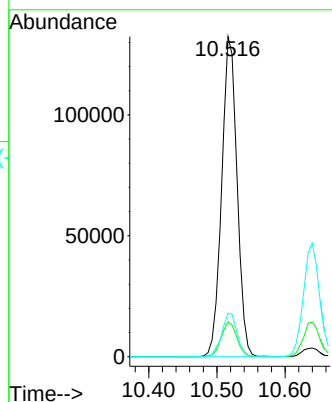
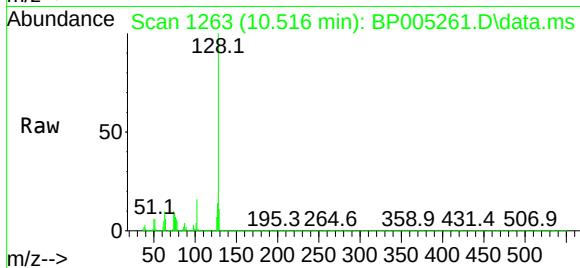




#31
Naphthalene
Concen: 40.55 ng
RT: 10.516 min Scan# 1263
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

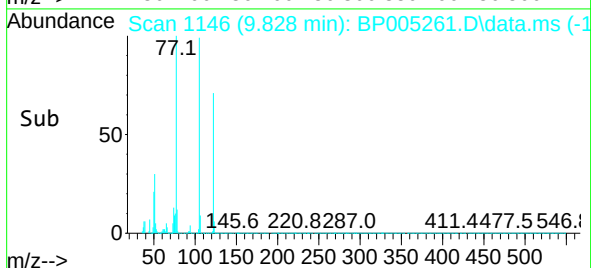
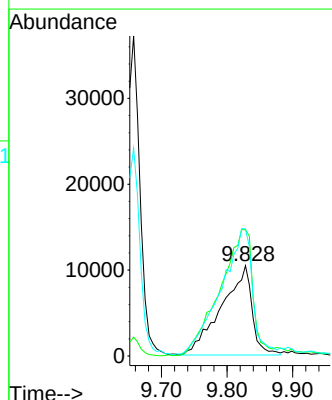
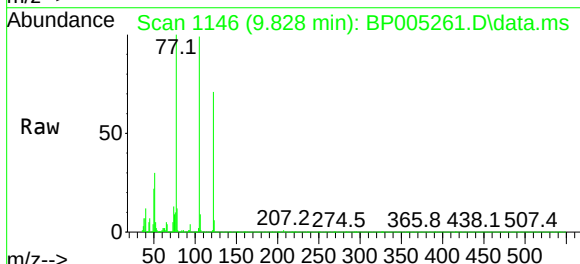
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

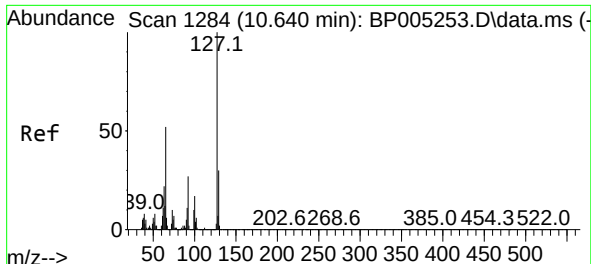
Tgt Ion:128 Resp: 207622
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.6 10.6 15.8



#32
Benzoic acid
Concen: 37.26 ng
RT: 9.828 min Scan# 1146
Delta R.T. 0.012 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:122 Resp: 33705
Ion Ratio Lower Upper
122 100
105 139.7 94.1 134.1#
77 140.9 50.1 90.1#

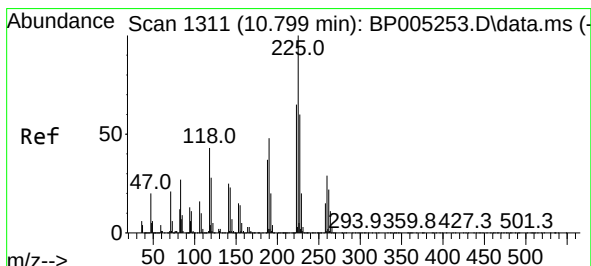
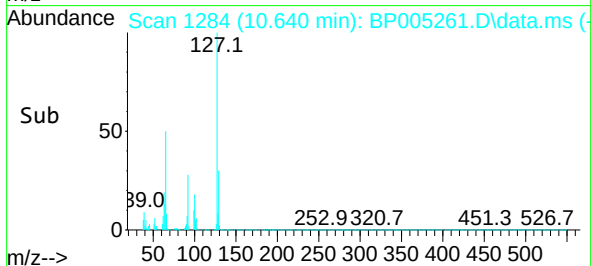
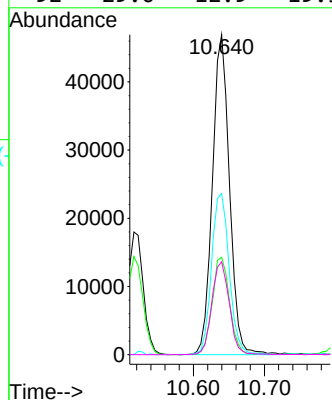
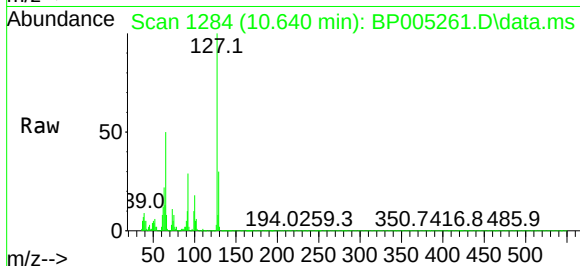




#33
4-Chloroaniline
Concen: 41.10 ng
RT: 10.640 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

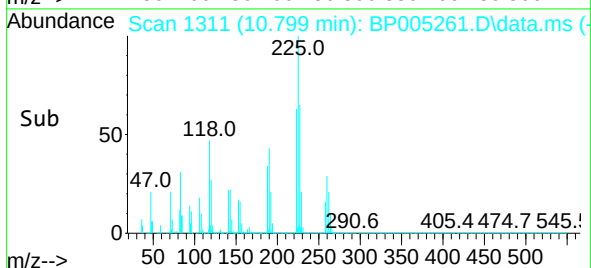
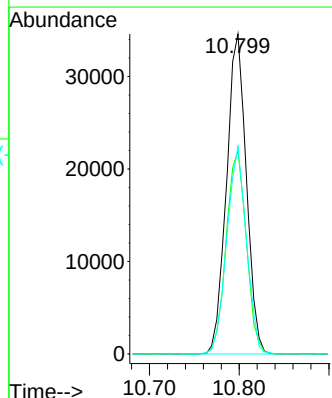
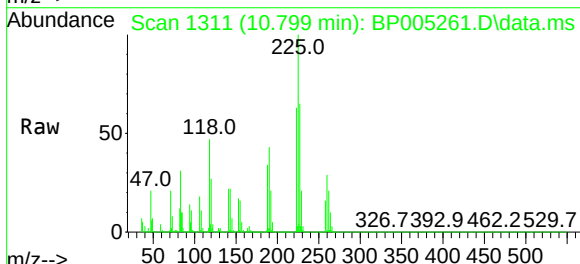
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

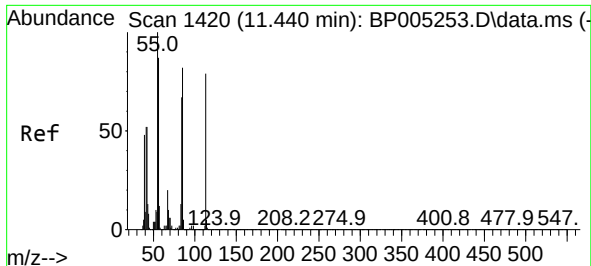
Tgt Ion:	127	Resp:	78424
Ion	Ratio	Lower	Upper
127	100		
129	30.4	25.7	38.5
65	50.3	17.3	25.9#
92	29.0	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 43.60 ng
RT: 10.799 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:	225	Resp:	53071
Ion	Ratio	Lower	Upper
225	100		
223	63.5	50.1	75.1
227	64.9	51.4	77.2

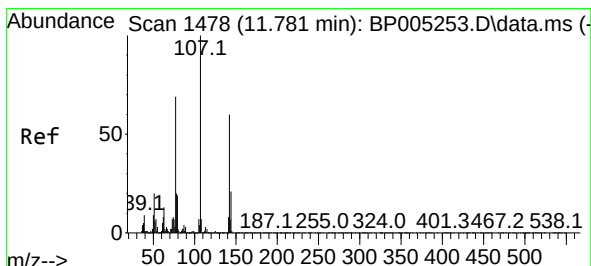
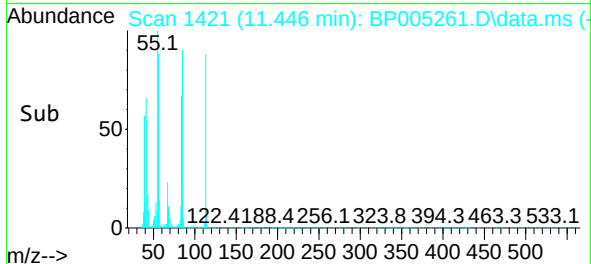
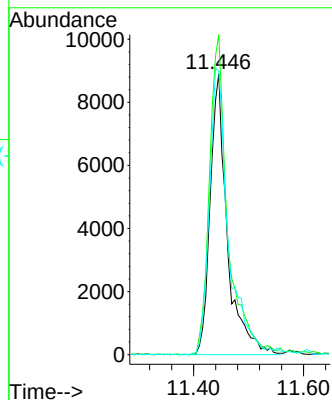
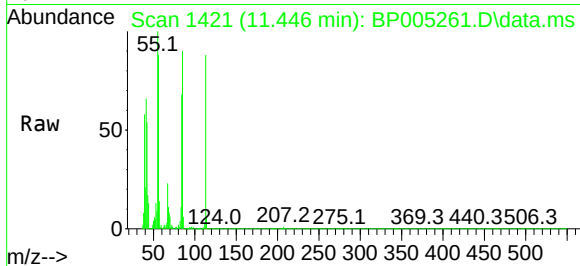




#35
Caprolactam
Concen: 37.92 ng
RT: 11.446 min Scan# 1421
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

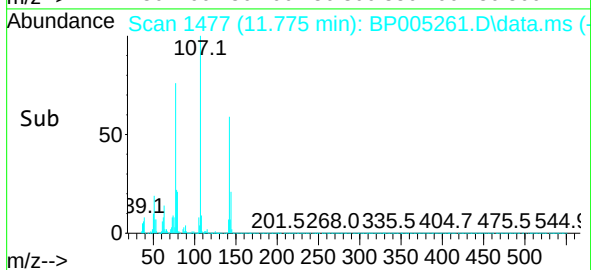
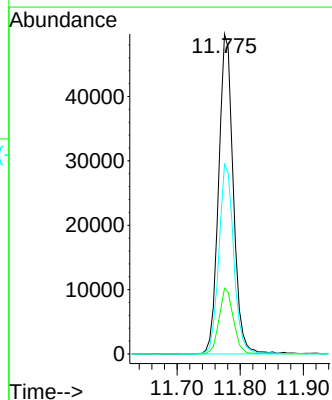
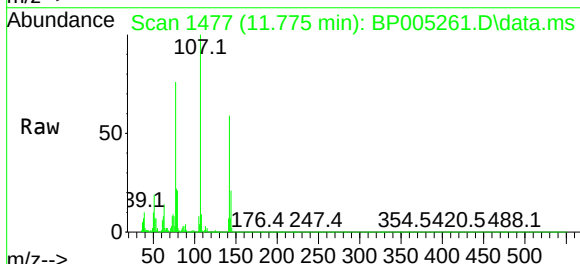
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

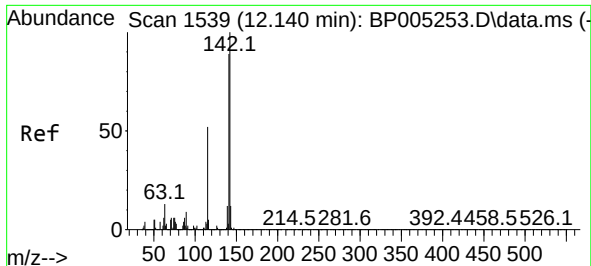
Tgt Ion:113 Resp: 19288
Ion Ratio Lower Upper
113 100
55 113.9 77.3 117.3
56 100.7 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 40.44 ng
RT: 11.775 min Scan# 1477
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:107 Resp: 80159
Ion Ratio Lower Upper
107 100
144 20.5 22.7 34.1#
142 59.3 70.7 106.1#

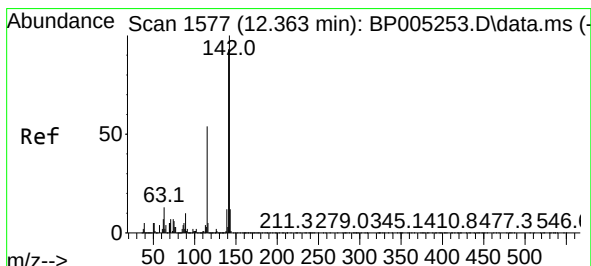
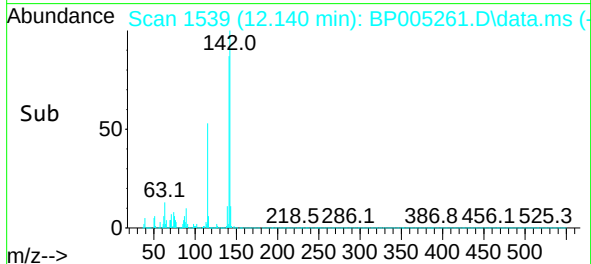
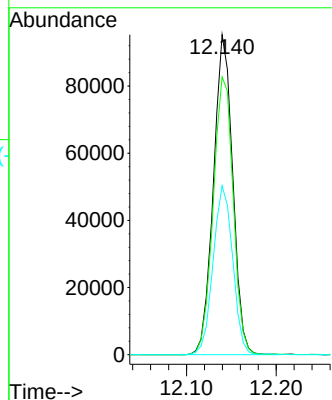
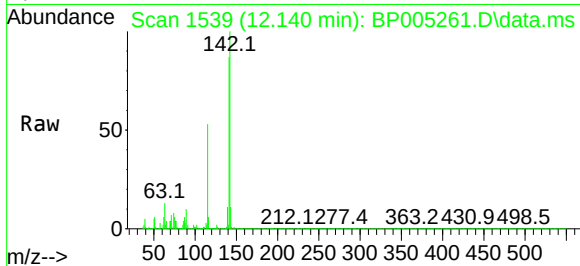




#37
2-Methylnaphthalene
Concen: 40.94 ng
RT: 12.140 min Scan# 1539
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

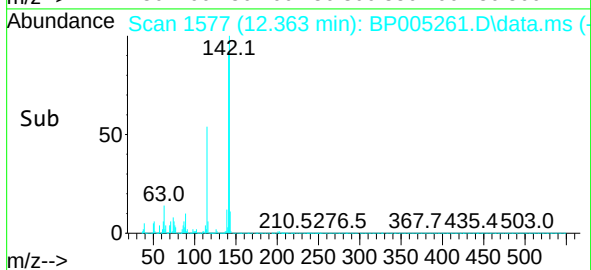
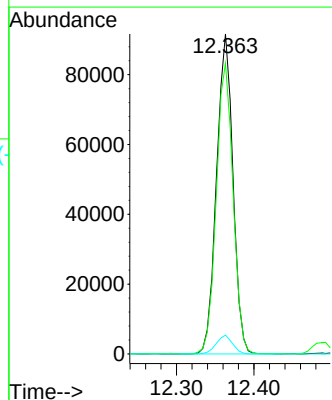
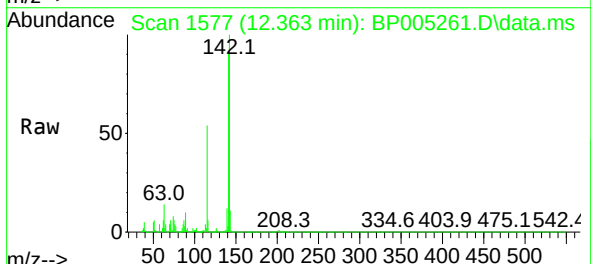
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

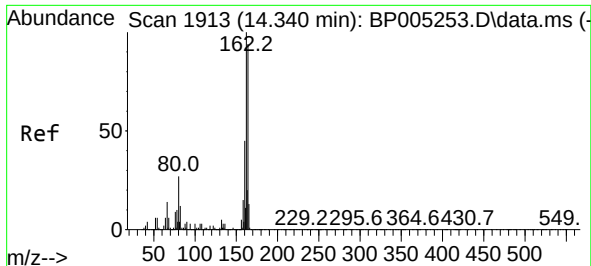
Tgt Ion:142 Resp: 142151
Ion Ratio Lower Upper
142 100
141 86.8 71.4 107.2
115 52.8 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 41.03 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:142 Resp: 134805
Ion Ratio Lower Upper
142 100
141 90.8 74.4 111.6
116 5.9 2.9 4.3#

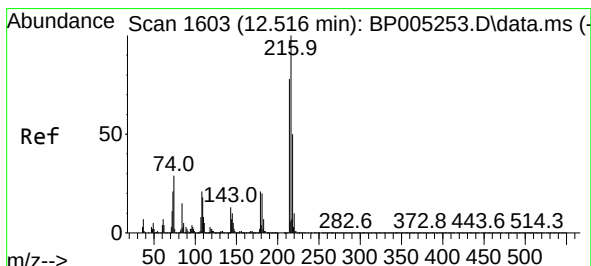
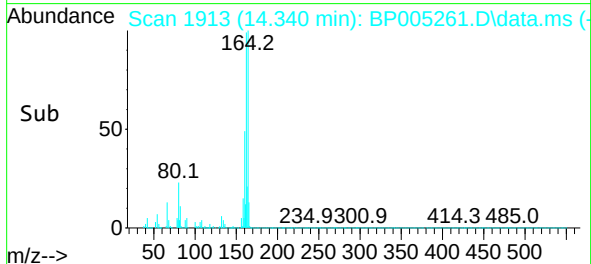
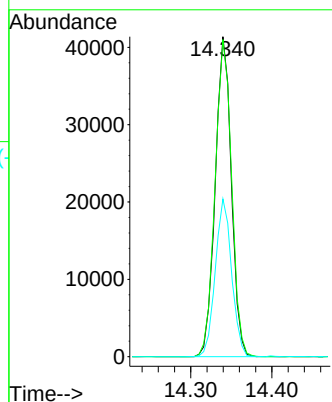
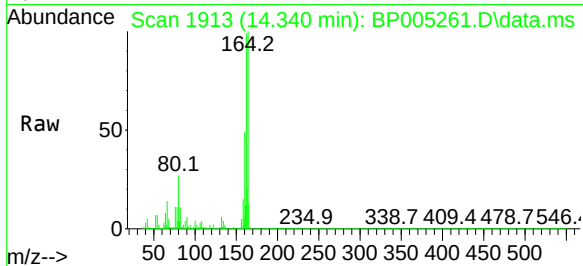




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.340 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

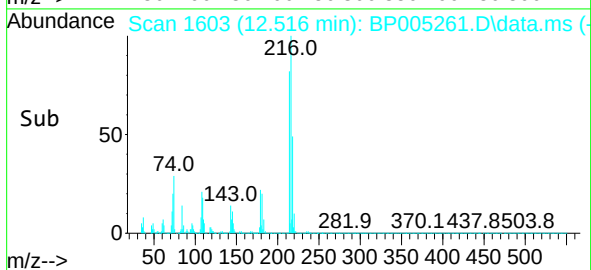
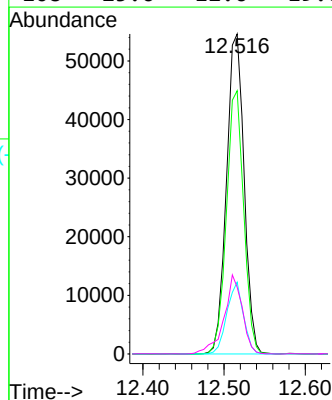
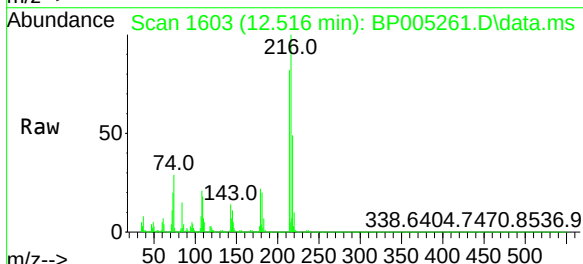
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

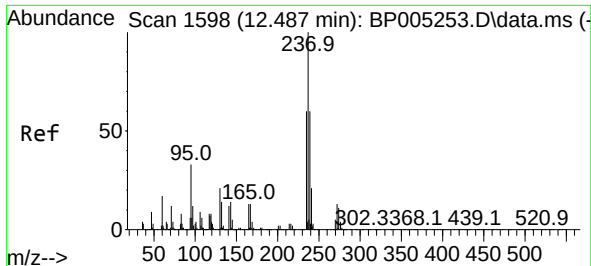
Tgt Ion:164 Resp: 56848
Ion Ratio Lower Upper
164 100
162 99.1 79.4 119.2
160 49.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.99 ng
RT: 12.516 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:216 Resp: 82340
Ion Ratio Lower Upper
216 100
214 80.7 63.0 94.6
179 21.2 16.9 25.3
108 25.6 12.6 19.0#

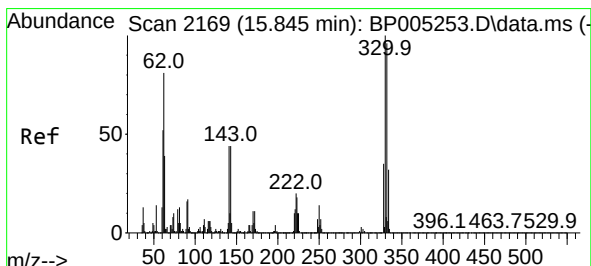
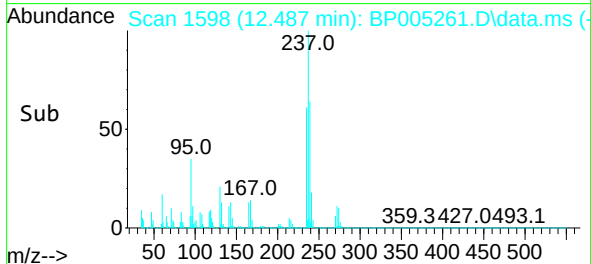
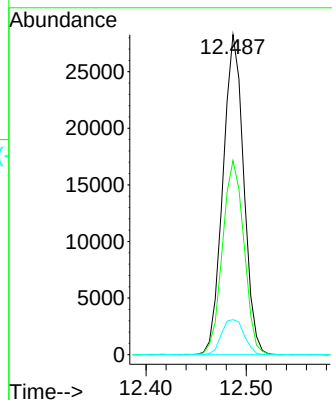
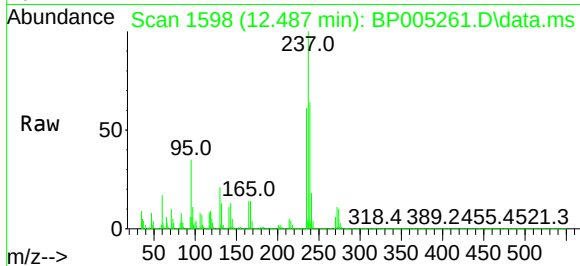




#41
Hexachlorocyclopentadiene
Concen: 46.02 ng
RT: 12.487 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

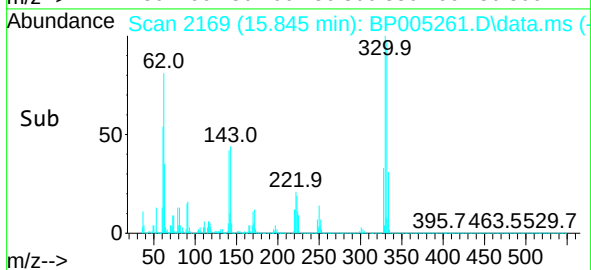
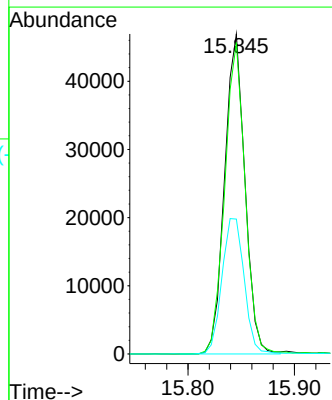
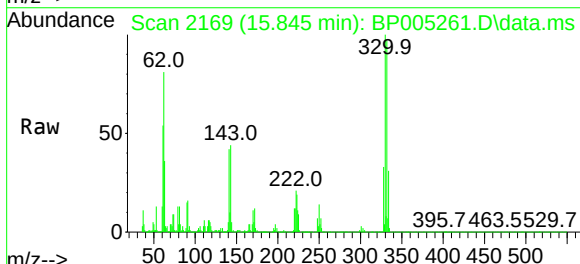
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

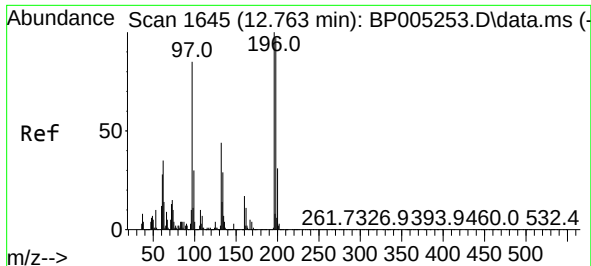
Tgt Ion:237 Resp: 40616
Ion Ratio Lower Upper
237 100
235 60.6 43.2 83.2
272 11.0 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 86.54 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:330 Resp: 62103
Ion Ratio Lower Upper
330 100
332 98.1 77.1 115.7
141 46.4 23.4 35.2#

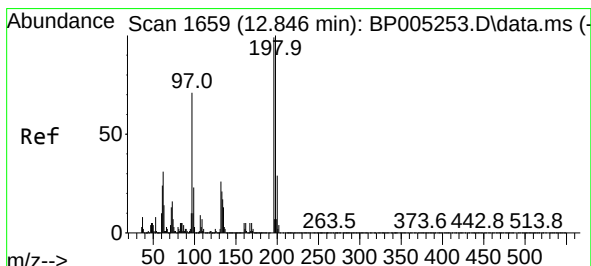
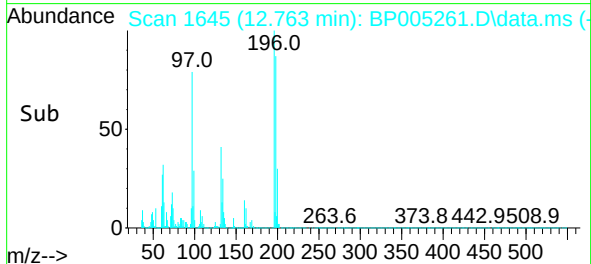
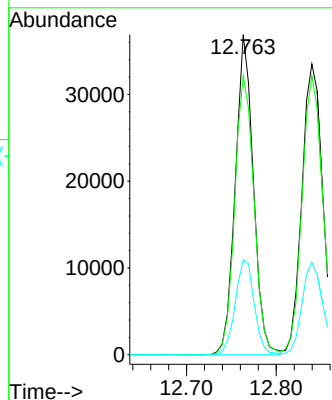
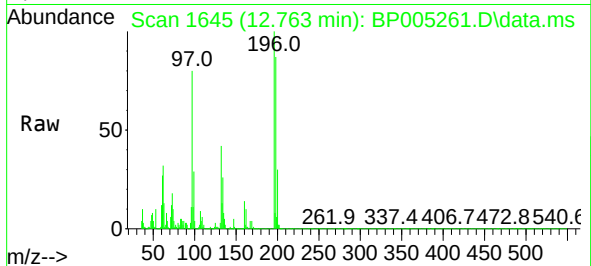




#43
2,4,6-Trichlorophenol
Concen: 42.86 ng
RT: 12.763 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

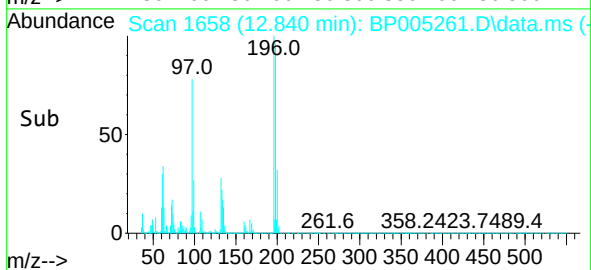
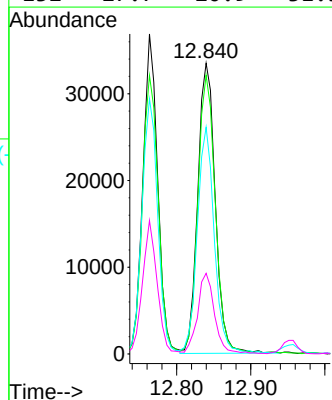
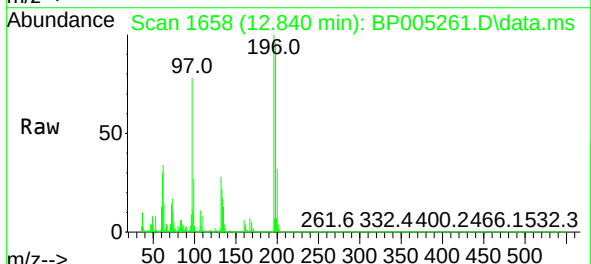
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

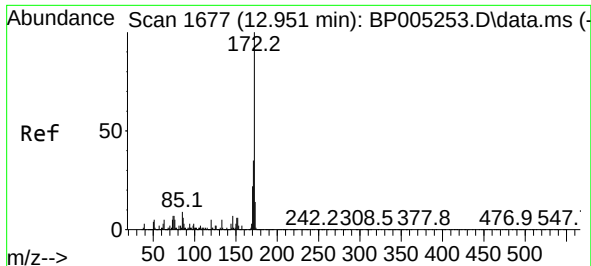
Tgt Ion:196 Resp: 51581
Ion Ratio Lower Upper
196 100
198 87.1 77.0 115.6
200 29.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 41.82 ng
RT: 12.840 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:196 Resp: 54918
Ion Ratio Lower Upper
196 100
198 95.9 77.3 115.9
97 78.0 31.0 46.4#
132 27.7 20.9 31.3

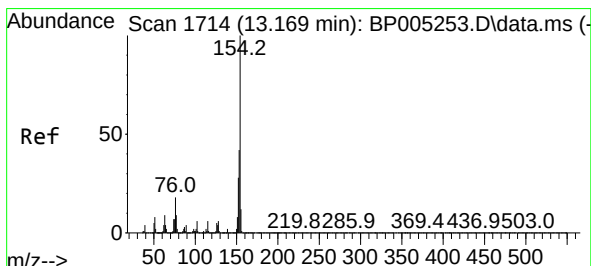
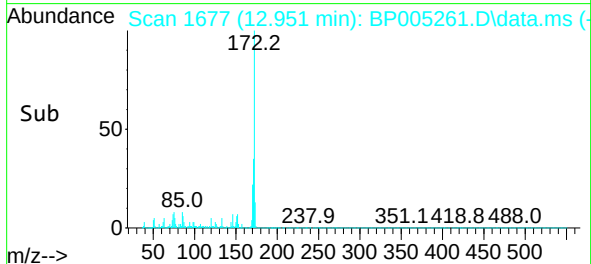
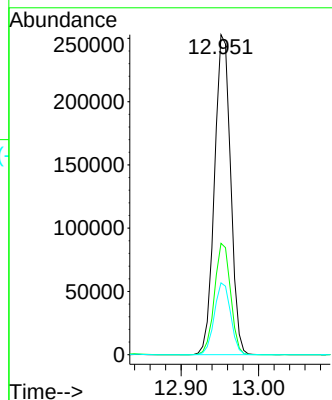
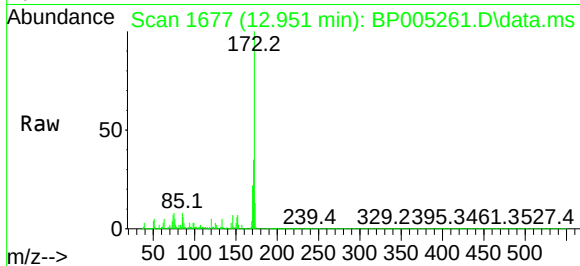




#45
2-Fluorobiphenyl
Concen: 86.61 ng
RT: 12.951 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

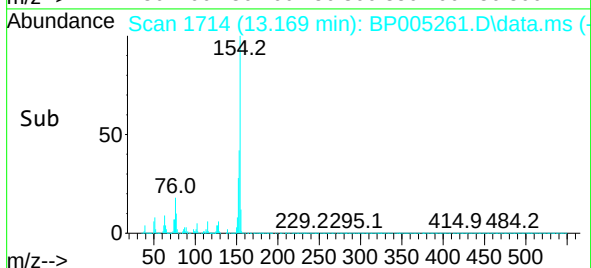
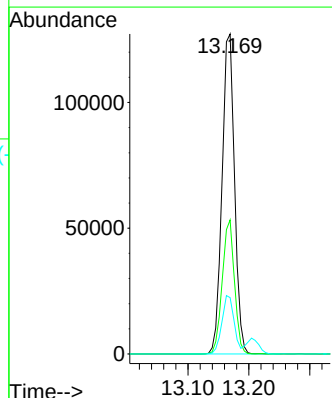
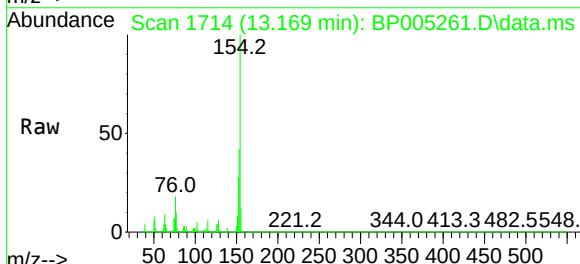
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

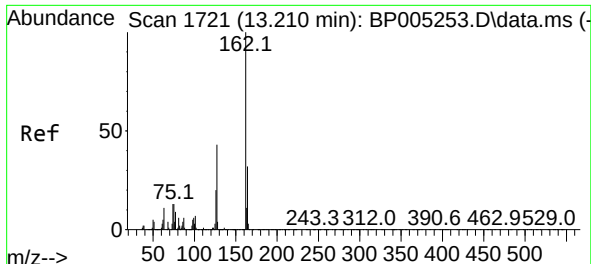
Tgt Ion:	172	Resp:	364714
Ion Ratio	Lower	Upper	
172	100		
171	34.8	28.5	42.7
170	22.5	19.2	28.8



#46
1,1'-Biphenyl
Concen: 42.02 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:	154	Resp:	181039
Ion Ratio	Lower	Upper	
154	100		
153	41.9	20.4	60.4
76	17.6	0.0	29.3

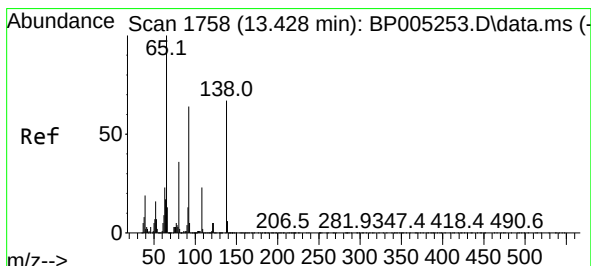
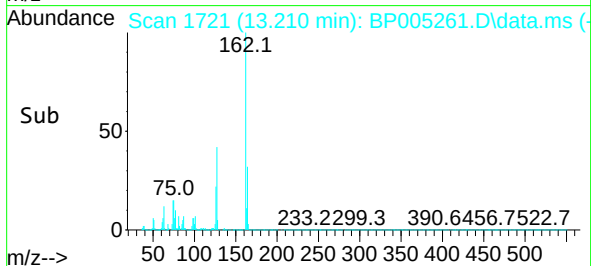
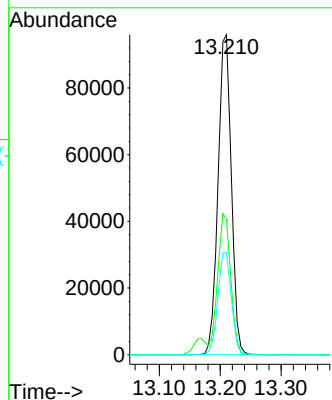
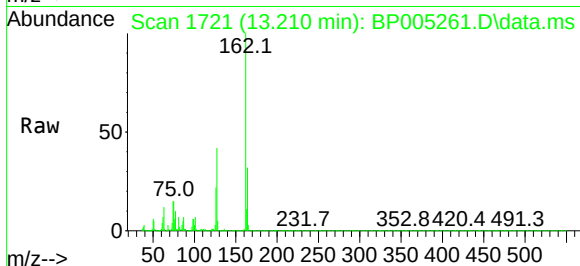




#47
2-Chloronaphthalene
Concen: 42.65 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

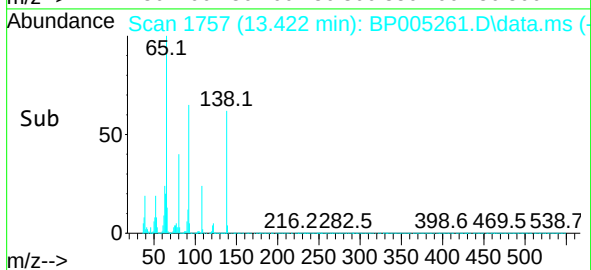
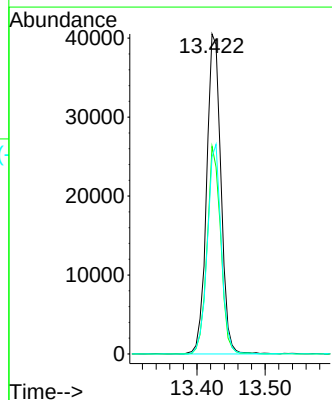
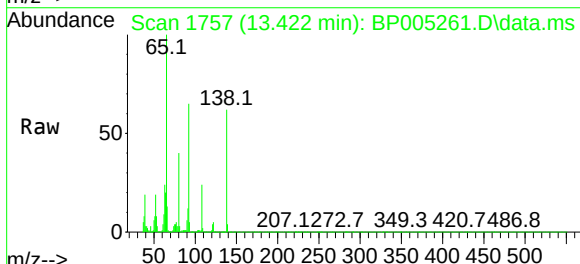
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

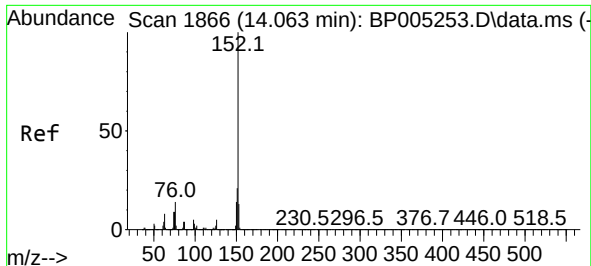
Tgt Ion:162 Resp: 145241
Ion Ratio Lower Upper
162 100
127 42.3 29.9 44.9
164 31.8 26.1 39.1



#48
2-Nitroaniline
Concen: 40.46 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion: 65 Resp: 59070
Ion Ratio Lower Upper
65 100
92 64.9 70.6 106.0#
138 61.6 133.6 200.4#

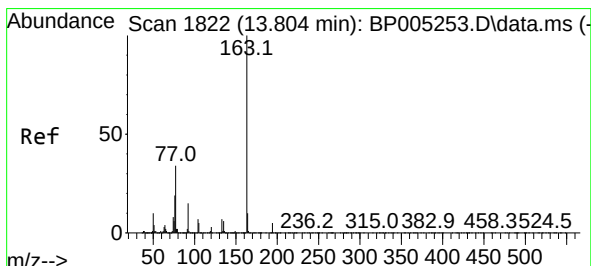
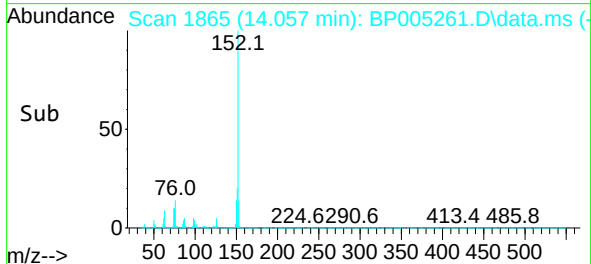
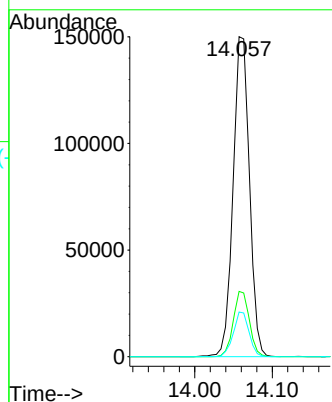
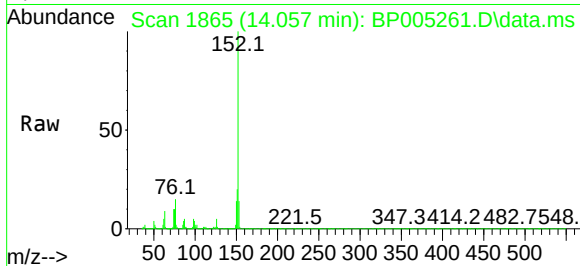




#49
Acenaphthylene
Concen: 41.81 ng
RT: 14.057 min Scan# 1865
Delta R.T. -0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

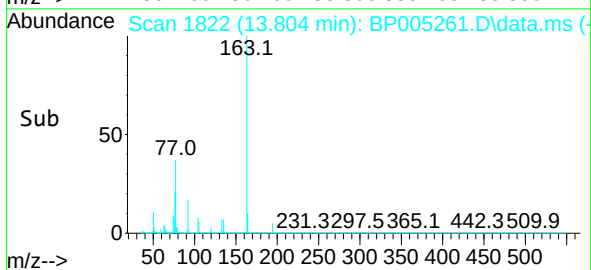
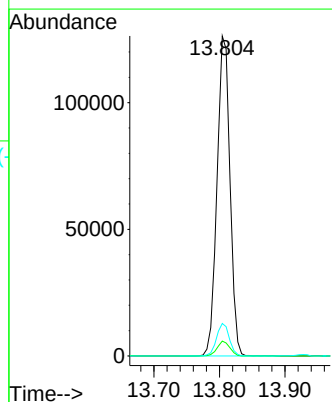
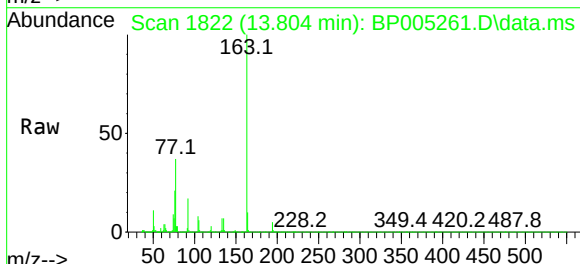
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

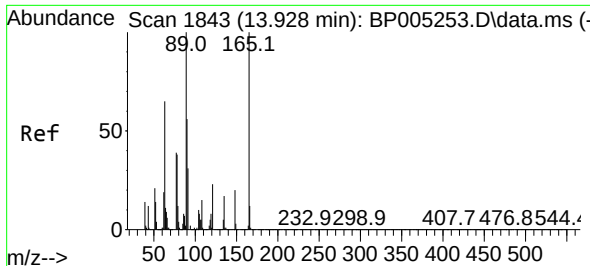
Tgt Ion:152 Resp: 220234
Ion Ratio Lower Upper
152 100
151 20.4 15.9 23.9
153 14.0 10.5 15.7



#50
Dimethylphthalate
Concen: 41.31 ng
RT: 13.804 min Scan# 1822
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:163 Resp: 172398
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 10.2 8.2 12.2

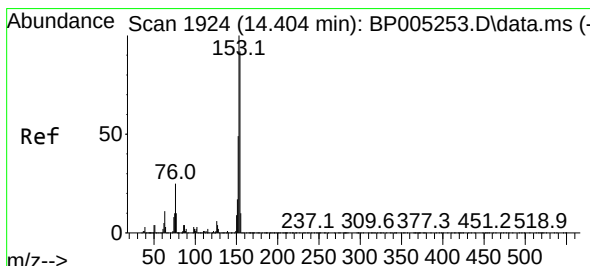
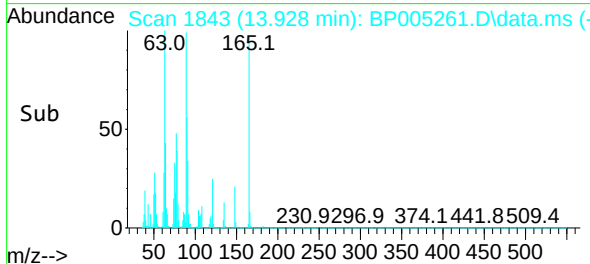
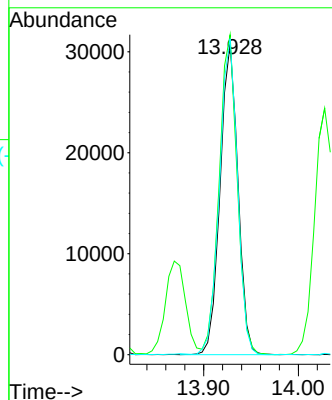
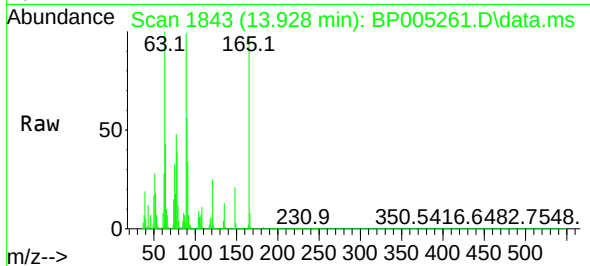




#51
2,6-Dinitrotoluene
Concen: 43.47 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

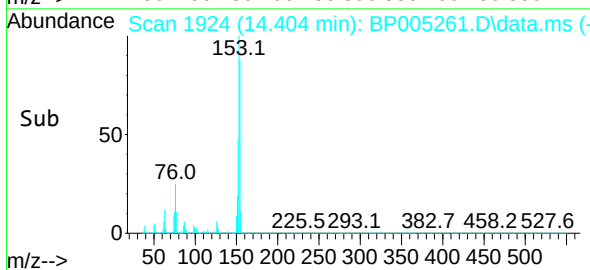
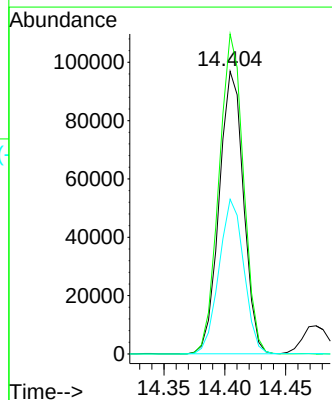
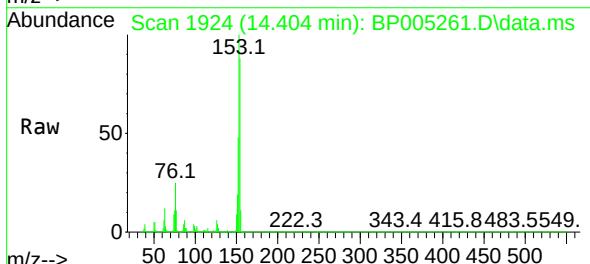
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

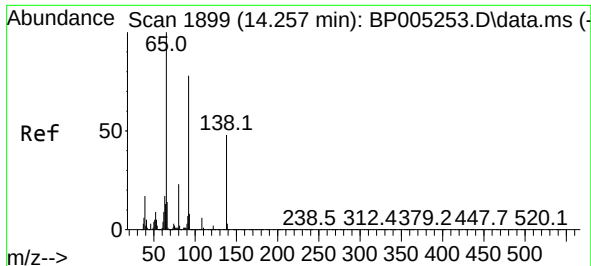
Tgt Ion:165 Resp: 40342
Ion Ratio Lower Upper
165 100
63 102.9 27.8 41.6#
89 101.7 34.6 52.0#



#52
Acenaphthene
Concen: 41.87 ng
RT: 14.404 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:154 Resp: 134718
Ion Ratio Lower Upper
154 100
153 113.2 91.0 136.6
152 54.7 43.0 64.6

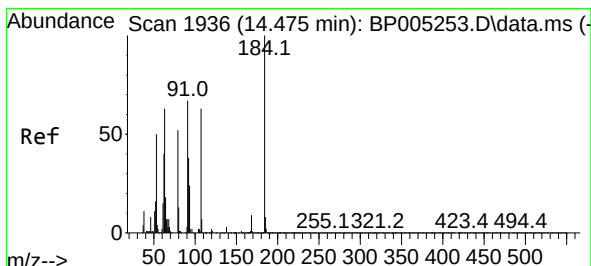
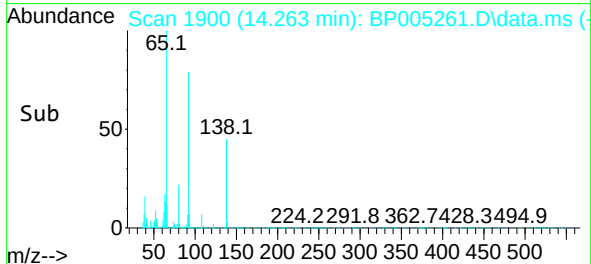
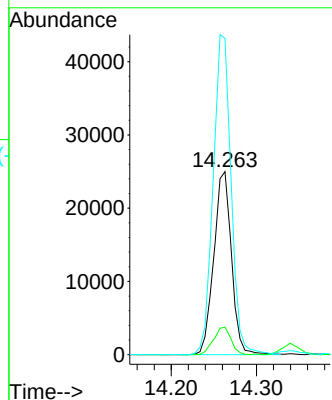
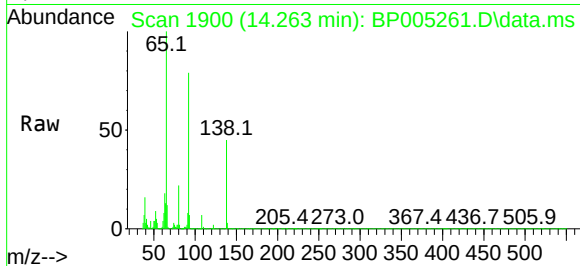




#53
3-Nitroaniline
Concen: 39.25 ng
RT: 14.263 min Scan# 1900
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

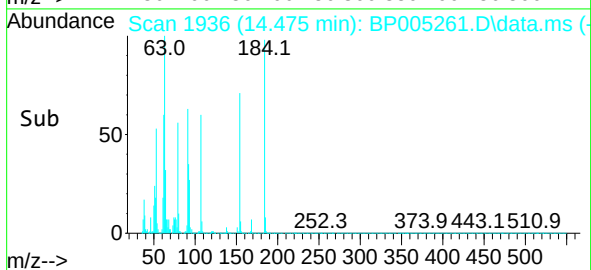
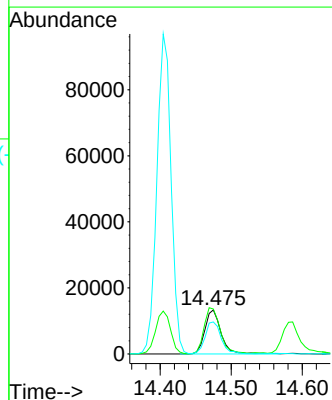
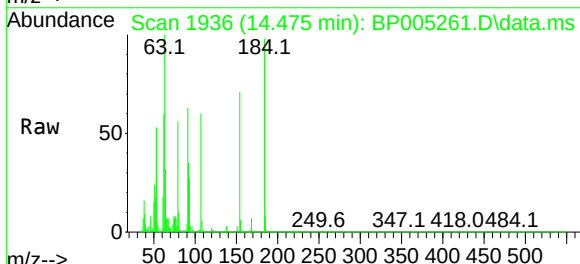
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

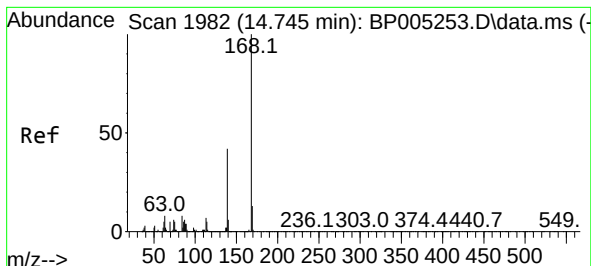
Tgt Ion:138 Resp: 36092
Ion Ratio Lower Upper
138 100
108 15.1 7.5 11.3#
92 172.8 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 38.90 ng
RT: 14.475 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:184 Resp: 21008
Ion Ratio Lower Upper
184 100
63 102.2 32.3 48.5#
154 72.5 49.1 73.7

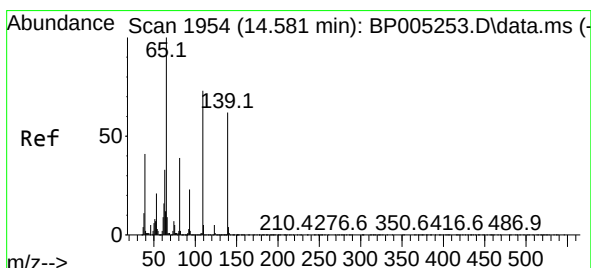
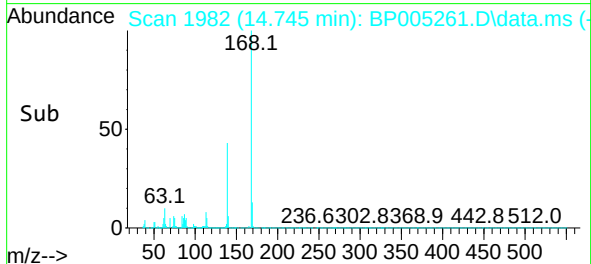
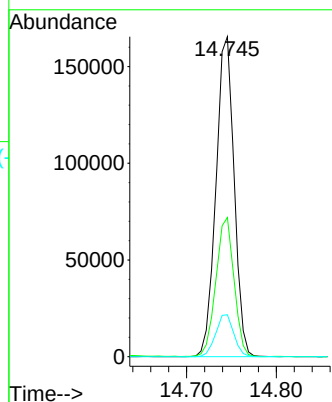
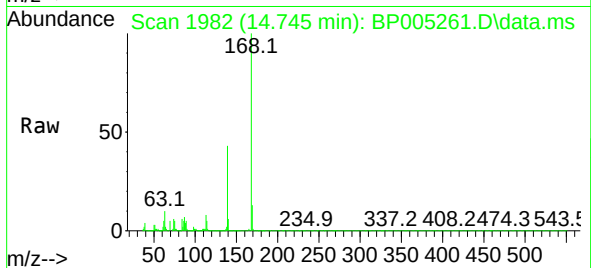




#55
Dibenzofuran
Concen: 43.33 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

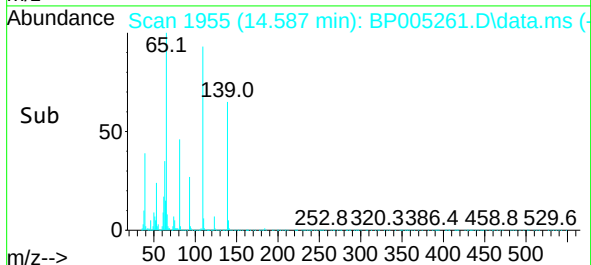
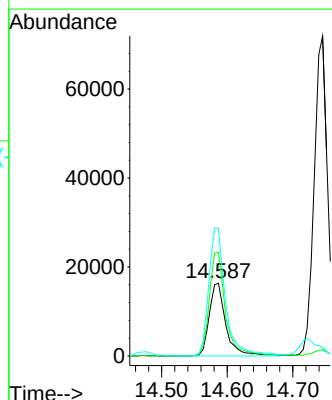
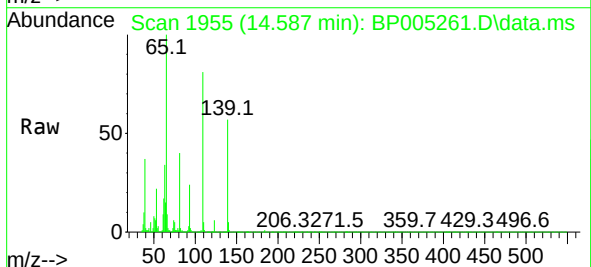
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

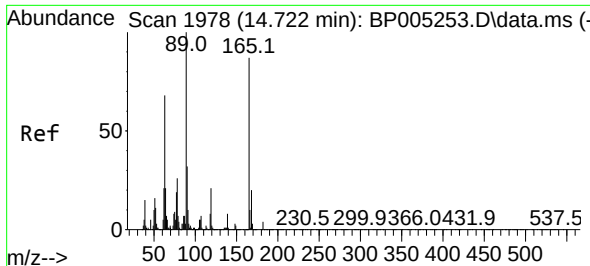
Tgt Ion:168 Resp: 232198
Ion Ratio Lower Upper
168 100
139 43.5 29.1 43.7
169 13.1 10.4 15.6



#56
4-Nitrophenol
Concen: 40.52 ng
RT: 14.587 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:139 Resp: 28809
Ion Ratio Lower Upper
139 100
109 142.2 44.6 84.6#
65 175.5 41.6 81.6#

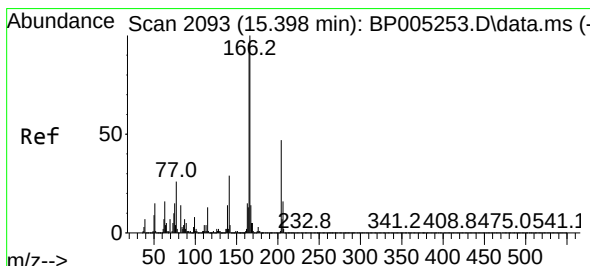
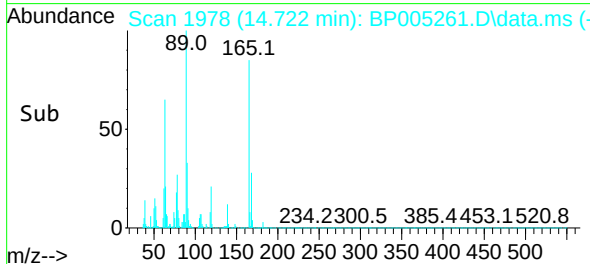
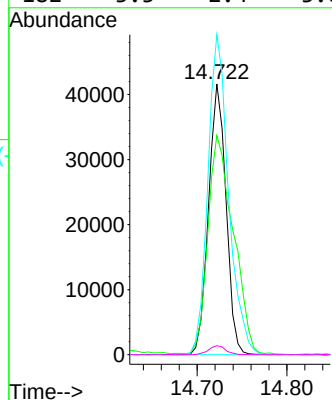
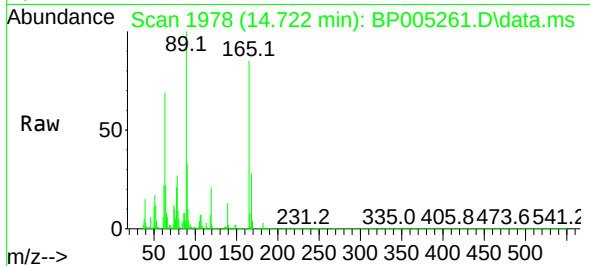




#57
2,4-Dinitrotoluene
Concen: 43.67 ng
RT: 14.722 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

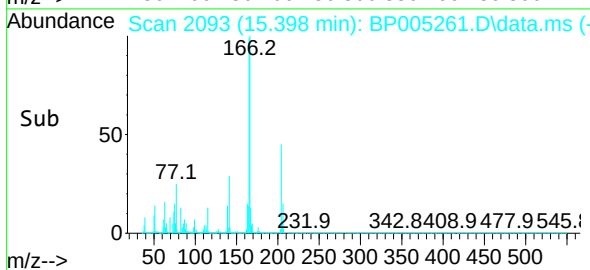
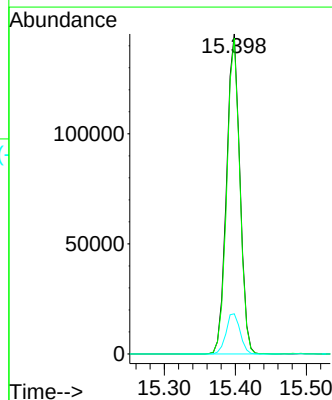
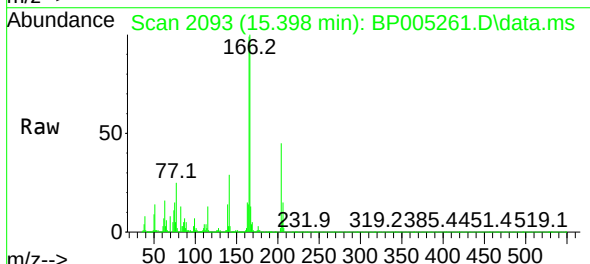
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

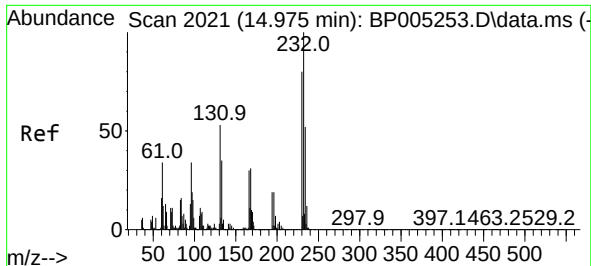
Tgt Ion:	165	Resp:	56345
Ion Ratio	Lower	Upper	
165	100		
63	81.0	20.6	31.0#
89	118.2	42.6	63.8#
182	3.3	2.4	3.6



#58
Fluorene
Concen: 43.35 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:	166	Resp:	188281
Ion Ratio	Lower	Upper	
166	100		
165	98.6	77.8	116.8
167	12.5	11.0	16.4

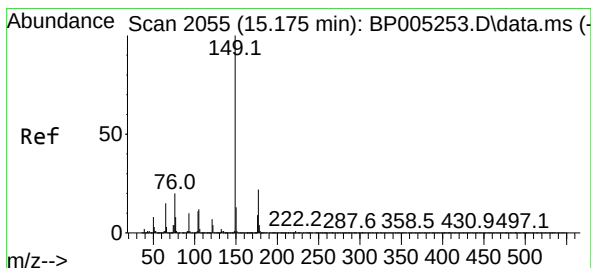
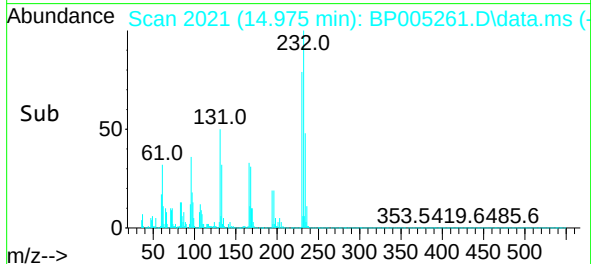
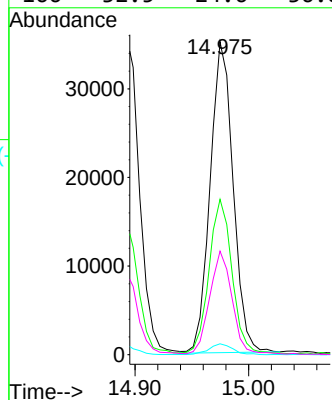
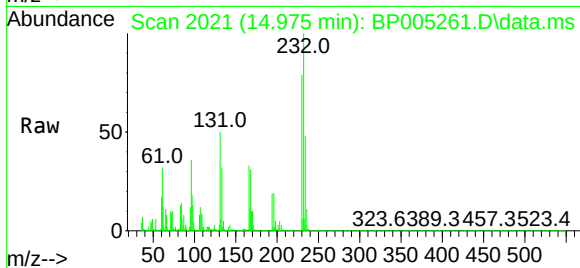




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.14 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

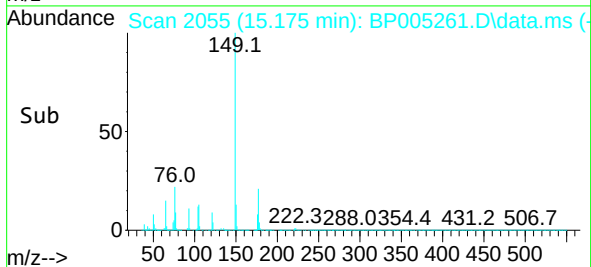
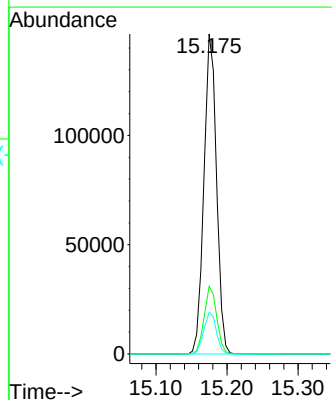
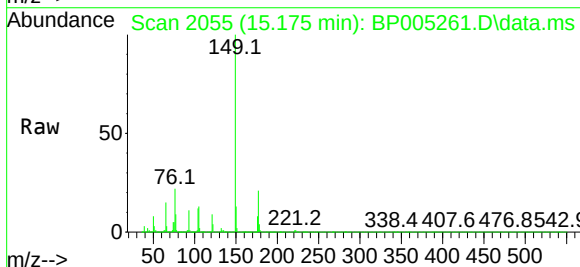
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

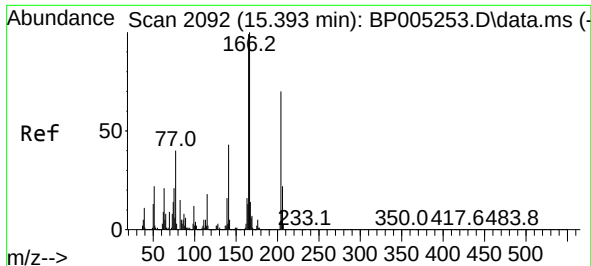
Tgt Ion:232	Resp:	49276
Ion Ratio	Lower	Upper
232	100	
131	49.9	34.1 51.1
130	3.6	1.8 2.8#
166	32.5	24.6 36.8



#60
Diethylphthalate
Concen: 42.32 ng
RT: 15.175 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:149	Resp:	180659
Ion Ratio	Lower	Upper
149	100	
177	21.1	18.0 27.0
150	13.0	10.0 15.0

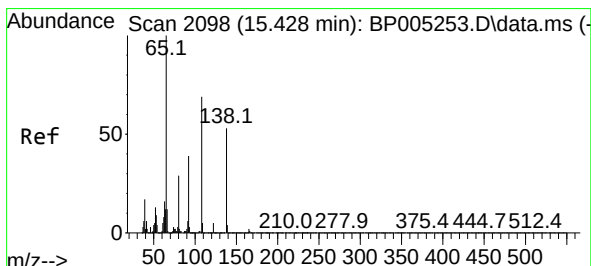
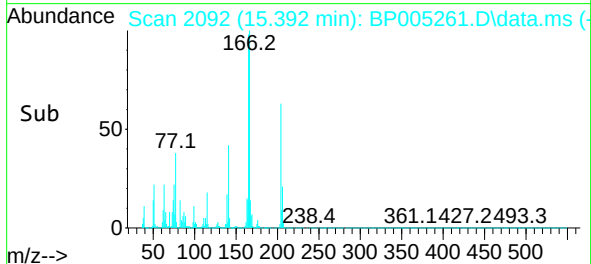
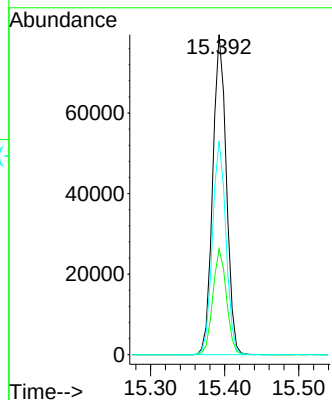
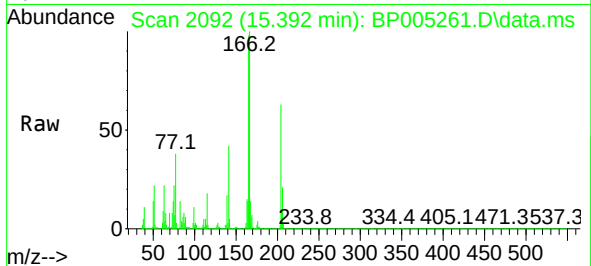




#61
4-Chlorophenyl-phenylether
Concen: 44.41 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

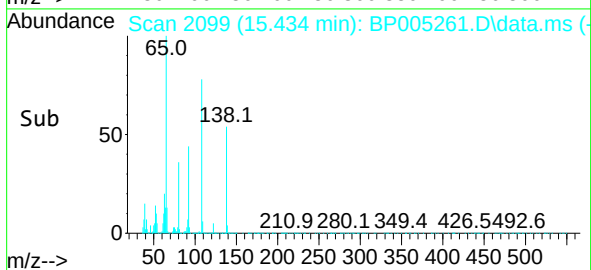
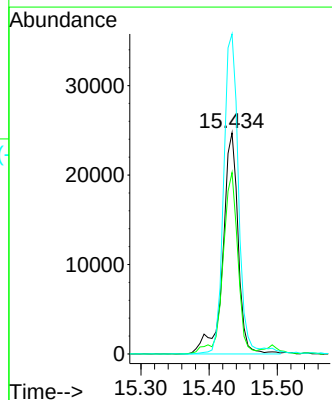
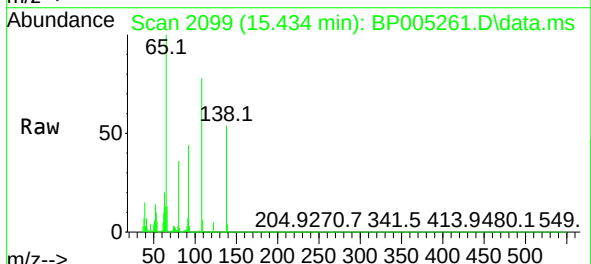
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

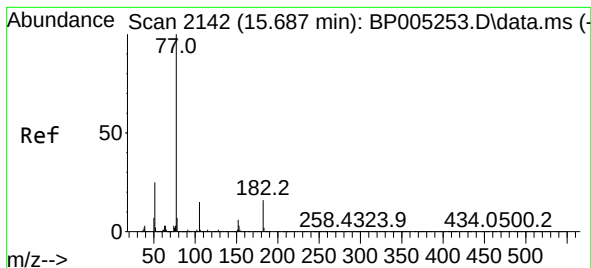
Tgt Ion:204 Resp: 101200
Ion Ratio Lower Upper
204 100
206 33.0 25.9 38.9
141 66.7 46.5 69.7



#62
4-Nitroaniline
Concen: 40.47 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

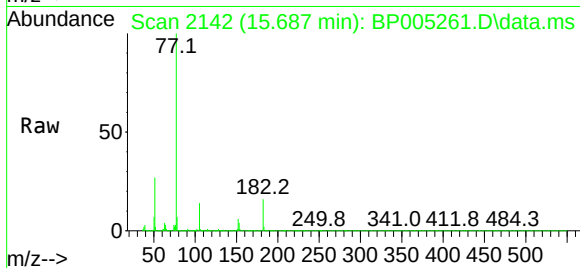
Tgt Ion:138 Resp: 38450
Ion Ratio Lower Upper
138 100
92 82.1 20.7 60.7#
108 144.7 47.8 87.8#



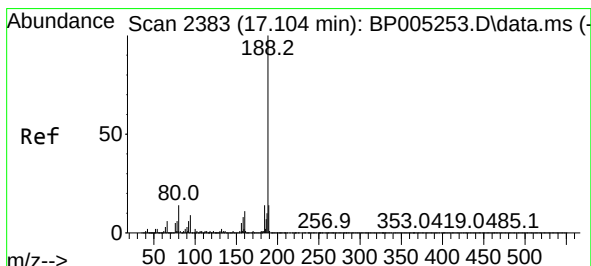
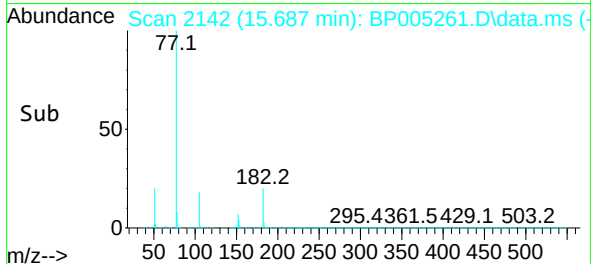
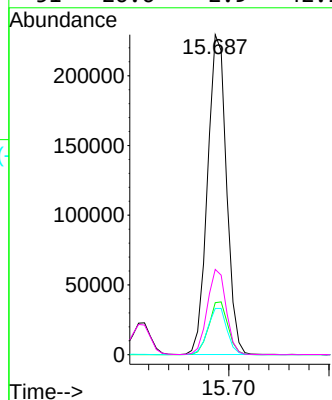


#63
Azobenzene
Concen: 45.70 ng
RT: 15.687 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

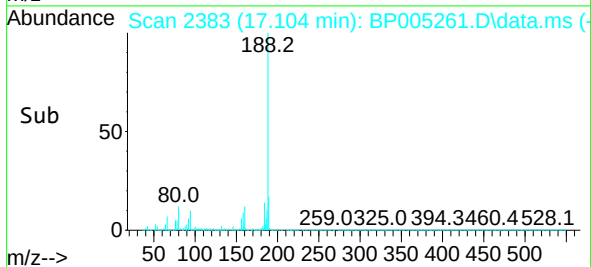
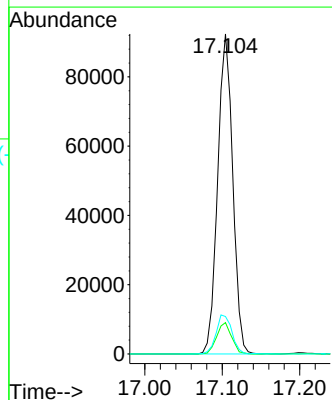
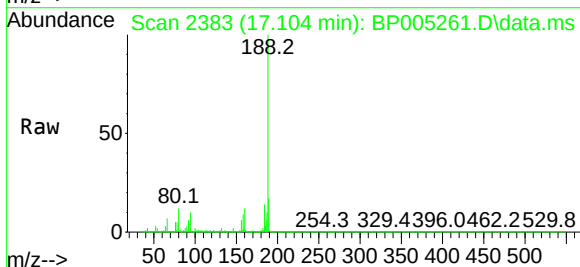


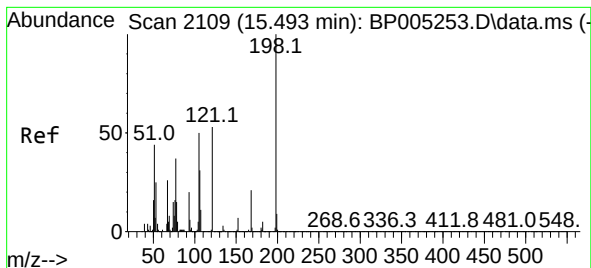
Tgt Ion: 77 Resp: 301020
Ion Ratio Lower Upper
77 100
182 16.3 16.9 56.9#
105 14.5 5.6 45.6
51 26.6 2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.104 min Scan# 2383
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:188 Resp: 124557
Ion Ratio Lower Upper
188 100
94 9.8 6.2 9.2#
80 11.7 6.2 9.2#

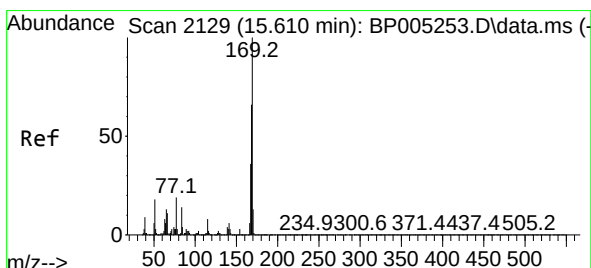
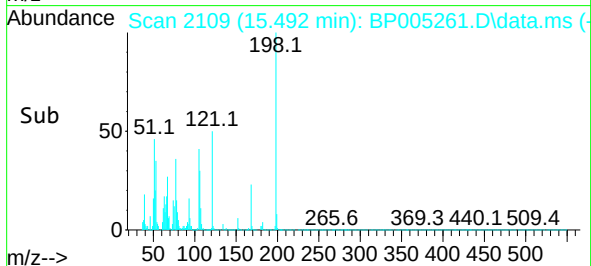
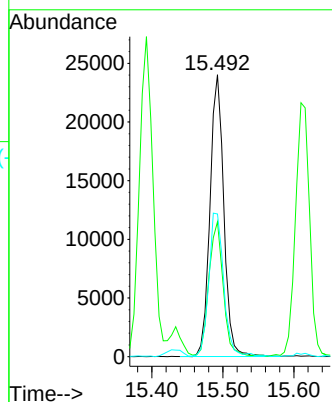
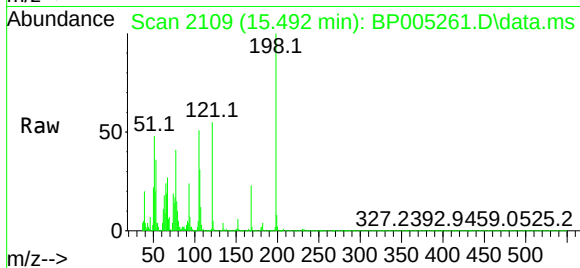




#65
4,6-Dinitro-2-methylphenol
Concen: 38.95 ng
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

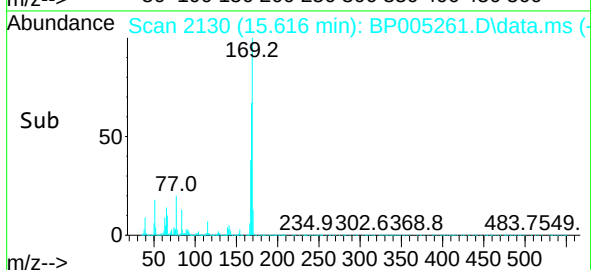
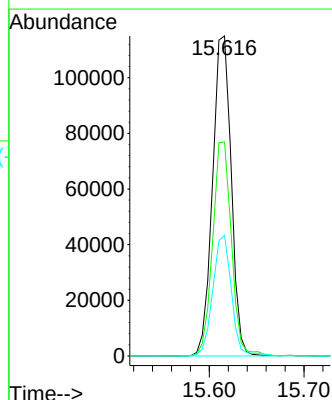
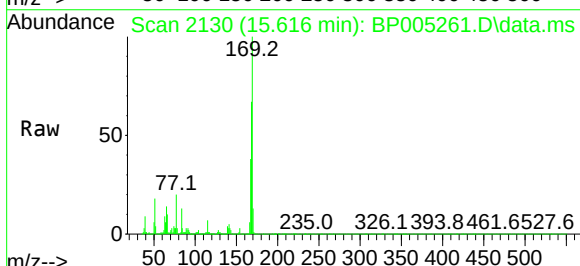
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

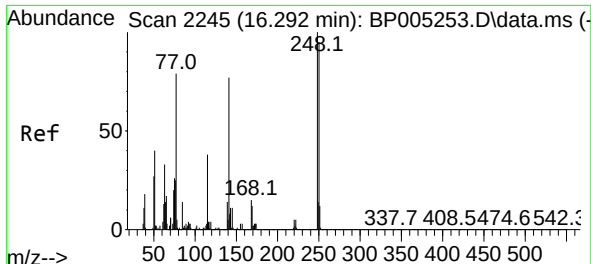
Tgt Ion:198 Resp: 32575
Ion Ratio Lower Upper
198 100
51 47.8 6.4 46.4#
105 50.6 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 41.84 ng
RT: 15.616 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:169 Resp: 157481
Ion Ratio Lower Upper
169 100
168 66.9 53.8 80.6
167 37.7 28.9 43.3

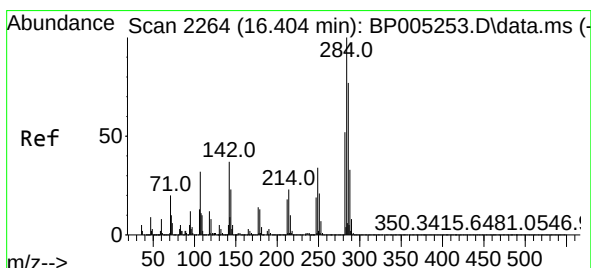
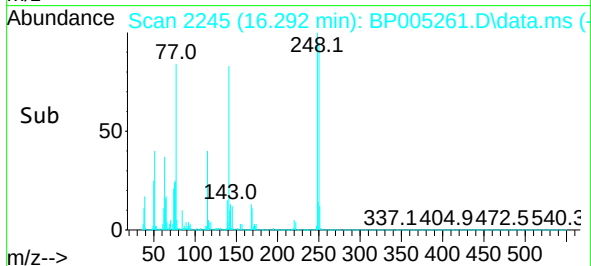
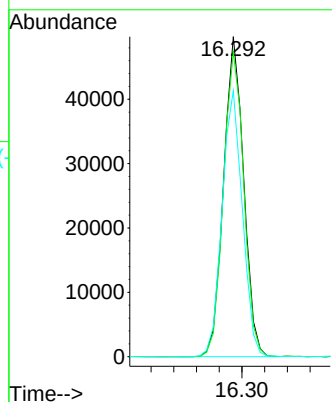
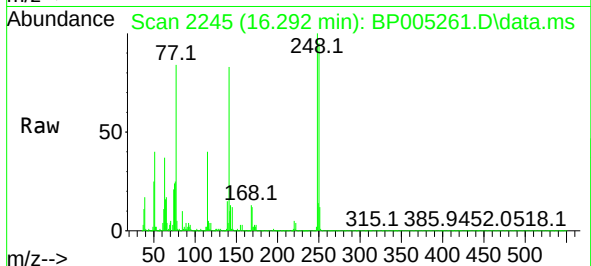




#67
4-Bromophenyl-phenylether
Concen: 42.81 ng
RT: 16.292 min Scan# 2245
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

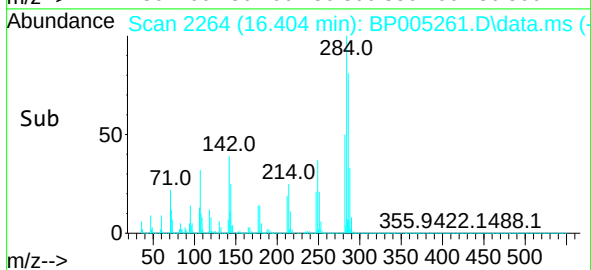
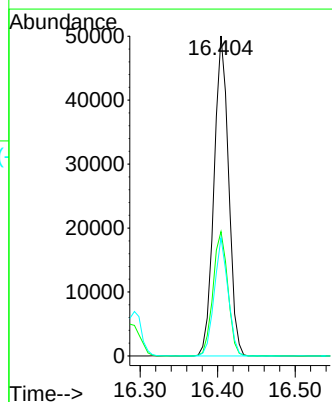
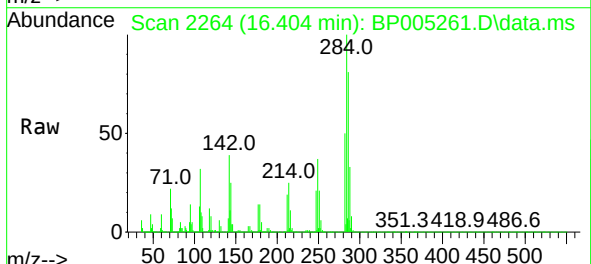
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

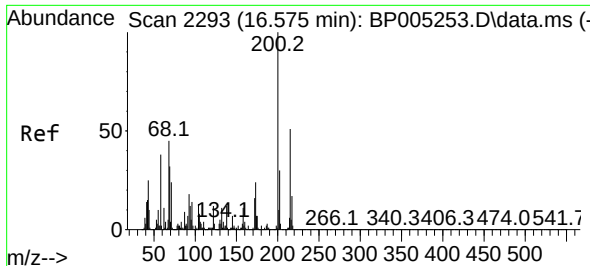
Tgt Ion:248 Resp: 60923
Ion Ratio Lower Upper
248 100
250 95.2 76.7 115.1
141 83.1 53.0 79.6#



#68
Hexachlorobenzene
Concen: 43.01 ng
RT: 16.404 min Scan# 2264
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:284 Resp: 65424
Ion Ratio Lower Upper
284 100
142 38.9 24.2 36.4#
249 37.0 23.8 35.8#

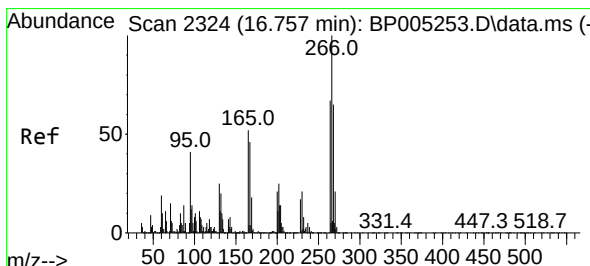
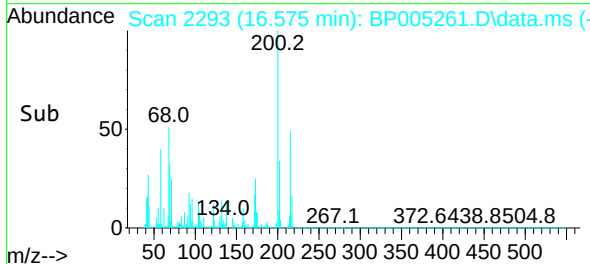
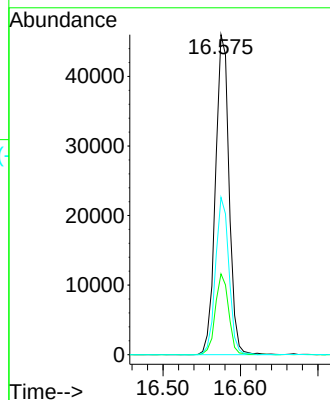
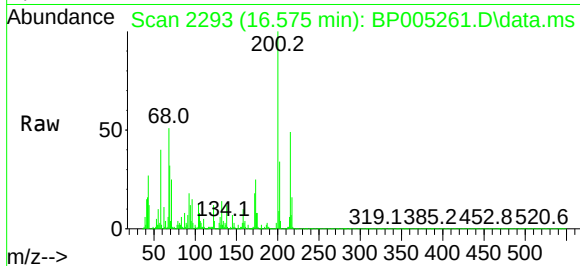




#69
Atrazine
Concen: 42.62 ng
RT: 16.575 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

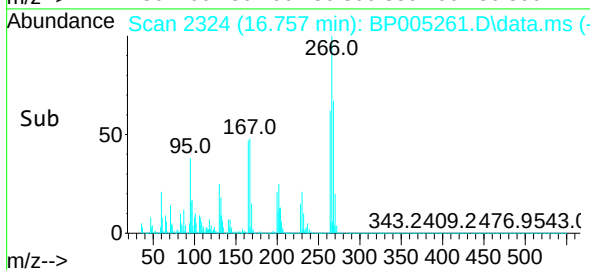
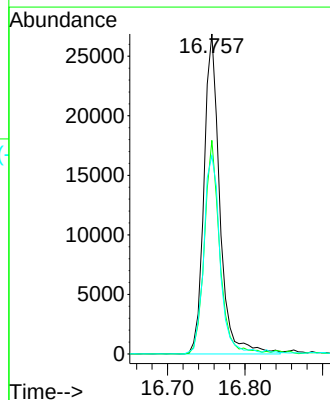
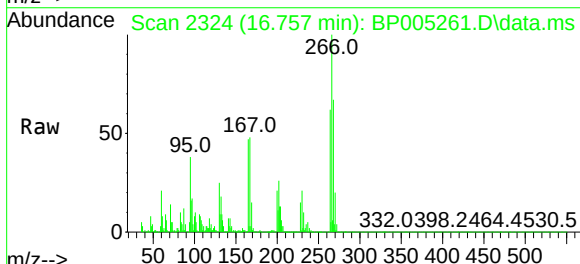
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

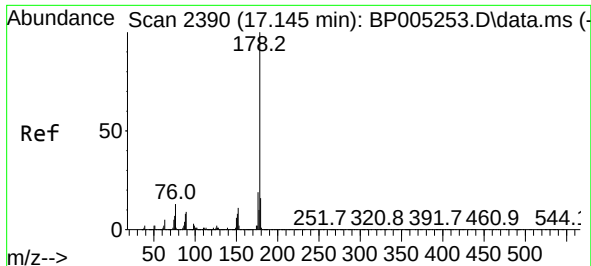
Tgt Ion:200 Resp: 56121
Ion Ratio Lower Upper
200 100
173 25.3 5.9 45.9
215 49.1 28.4 68.4



#70
Pentachlorophenol
Concen: 41.50 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:266 Resp: 38089
Ion Ratio Lower Upper
266 100
268 66.7 51.1 76.7
264 62.0 50.6 76.0

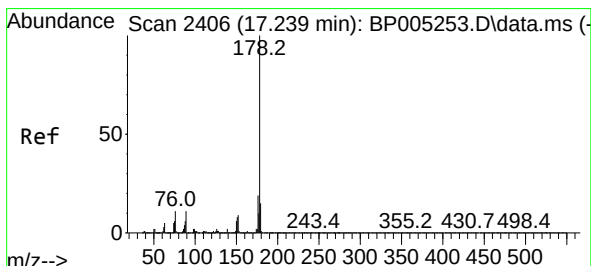
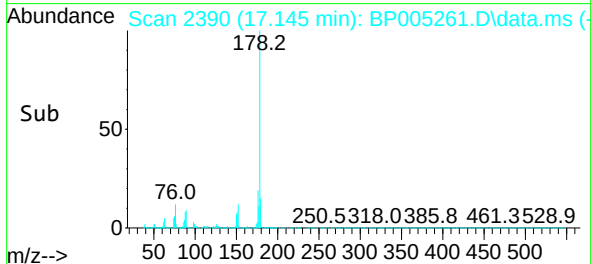
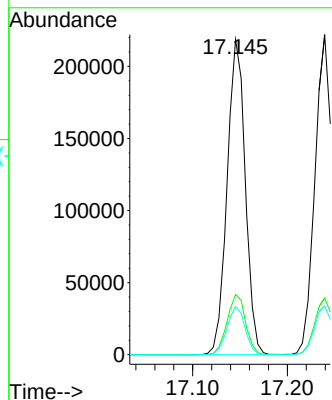
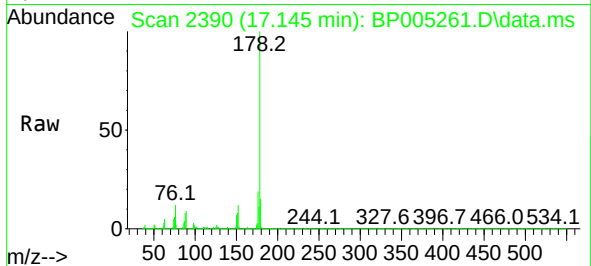




#71
Phenanthrene
Concen: 41.44 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

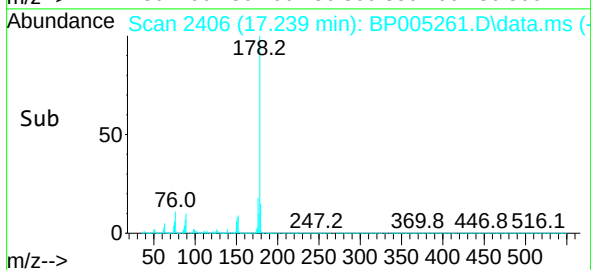
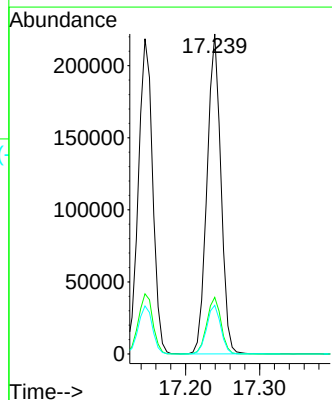
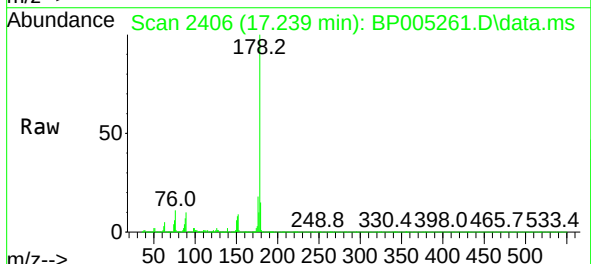
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

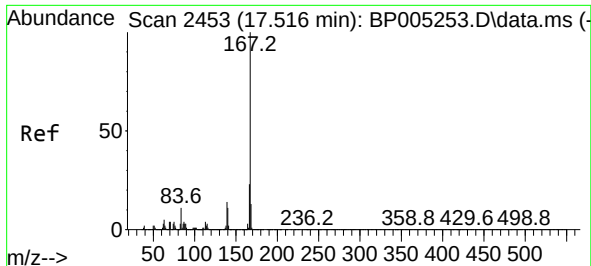
Tgt Ion:178 Resp: 291771
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.2 12.5 18.7



#72
Anthracene
Concen: 42.19 ng
RT: 17.239 min Scan# 2406
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:178 Resp: 287812
Ion Ratio Lower Upper
178 100
176 17.7 15.0 22.4
179 15.2 12.5 18.7

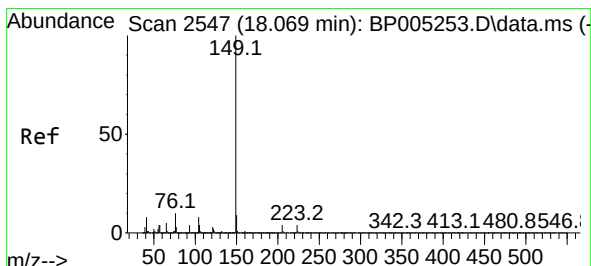
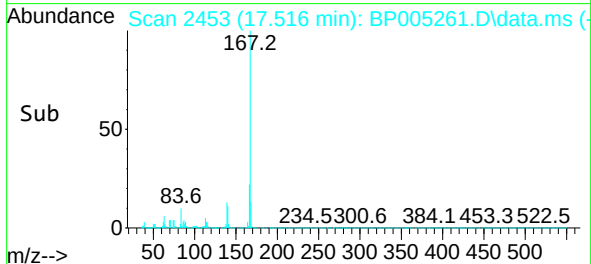
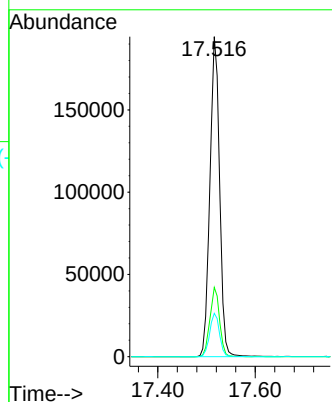
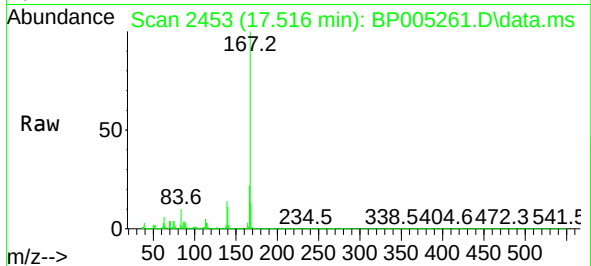




#73
 Carbazole
 Concen: 41.04 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. -0.000 min
 Lab File: BP005261.D
 Acq: 12 Apr 2021 10:25

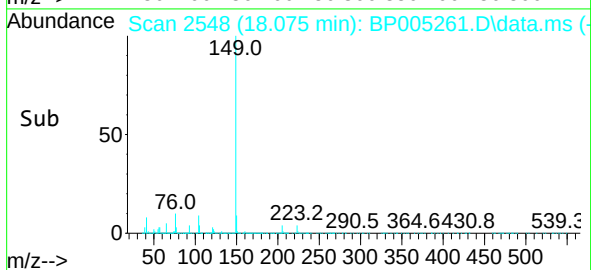
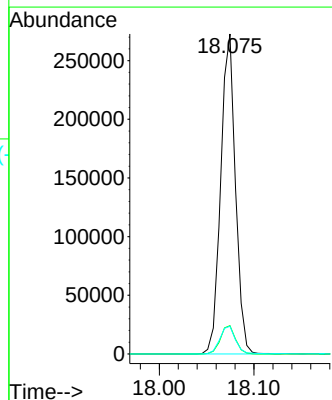
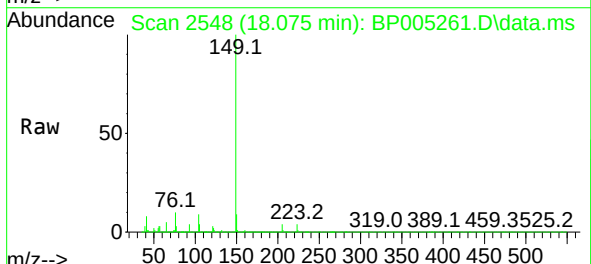
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

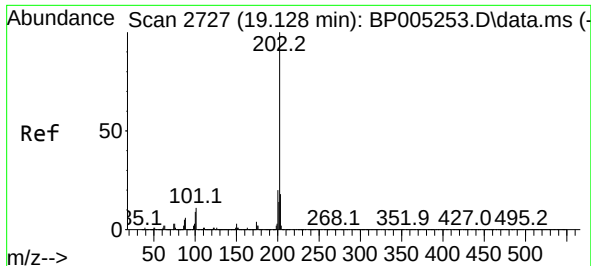
Tgt Ion:167 Resp: 267350
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.6 26.4
 139 13.5 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 40.60 ng
 RT: 18.075 min Scan# 2548
 Delta R.T. 0.006 min
 Lab File: BP005261.D
 Acq: 12 Apr 2021 10:25

Tgt Ion:149 Resp: 295511
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 8.7 3.4 5.0#

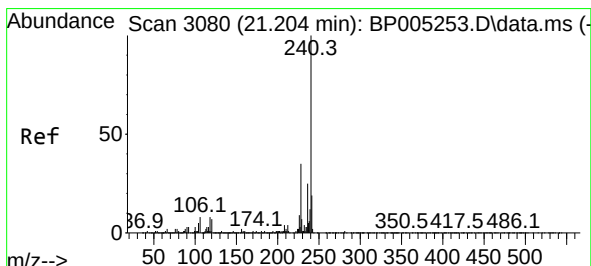
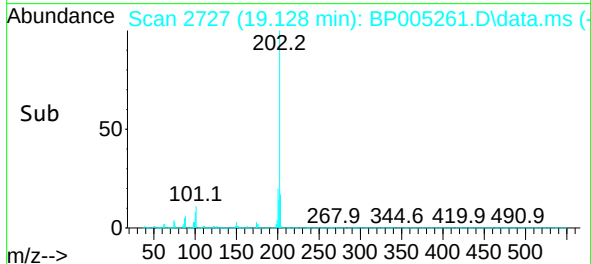
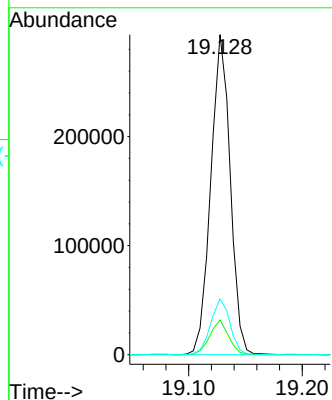
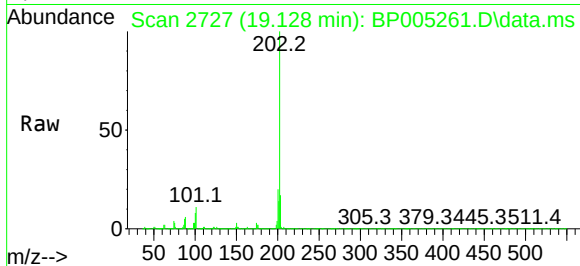




#75
Fluoranthene
Concen: 40.39 ng
RT: 19.128 min Scan# 2727
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

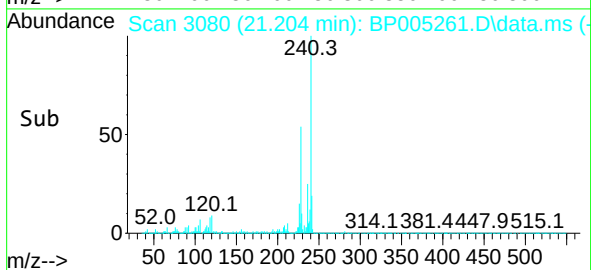
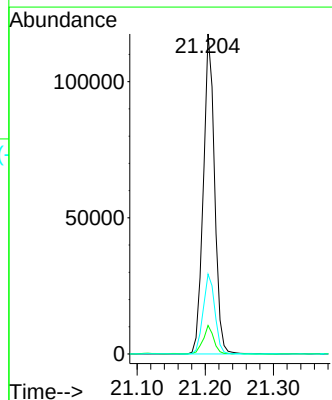
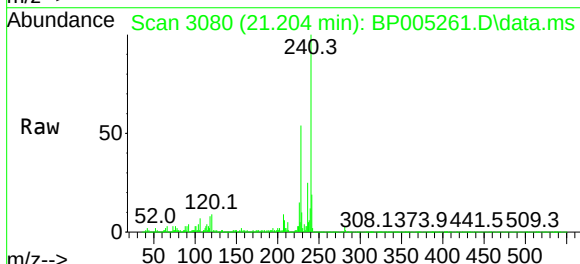
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

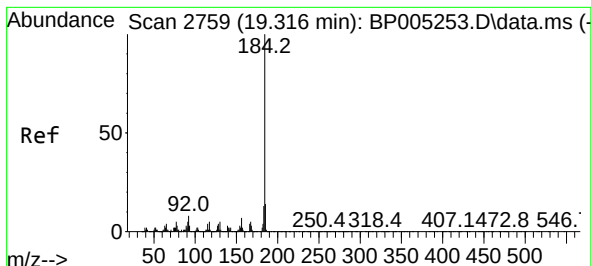
Tgt Ion:202	Resp:	348845
Ion Ratio	Lower	Upper
202	100	
101	10.9	0.0 29.4
203	17.4	0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:240	Resp:	134931
Ion Ratio	Lower	Upper
240	100	
120	8.9	7.8 11.6
236	25.0	20.8 31.2





#77

Benzidine

Concen: 44.22 ng

RT: 19.316 min Scan# 2759

Delta R.T. -0.000 min

Lab File: BP005261.D

Acq: 12 Apr 2021 10:25

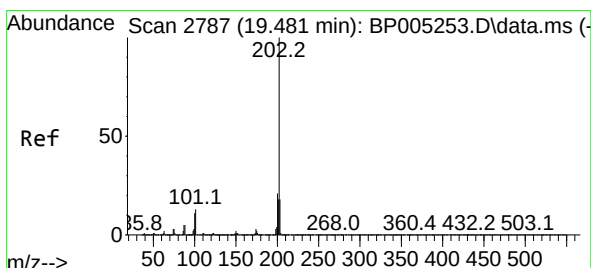
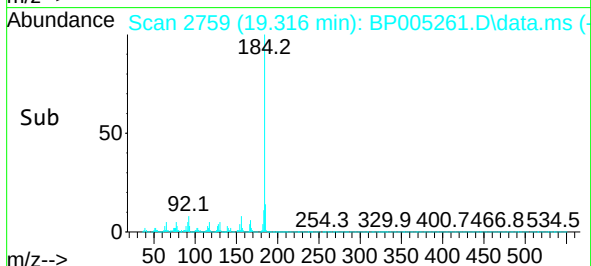
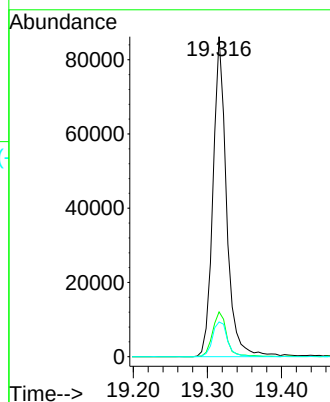
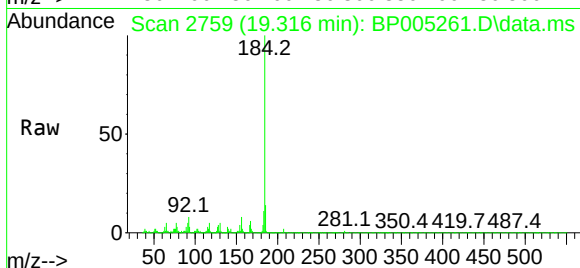
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:184	Resp: 109205
Ion Ratio	Lower Upper
184	100
185	14.0 11.5 17.3
183	10.8 9.6 14.4



#78

Pyrene

Concen: 43.31 ng

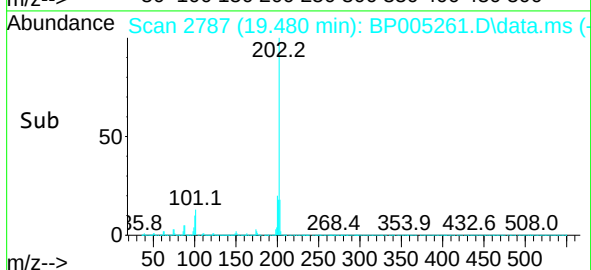
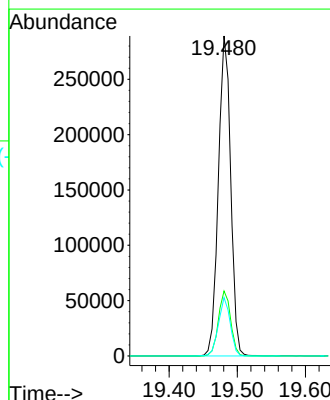
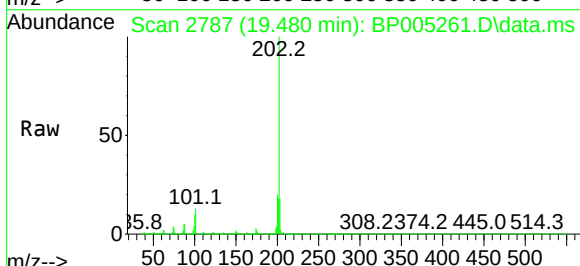
RT: 19.480 min Scan# 2787

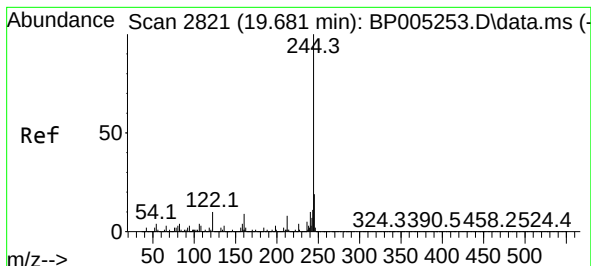
Delta R.T. -0.000 min

Lab File: BP005261.D

Acq: 12 Apr 2021 10:25

Tgt Ion:202	Resp: 363226
Ion Ratio	Lower Upper
202	100
200	20.3 17.1 25.7
203	18.3 14.2 21.2

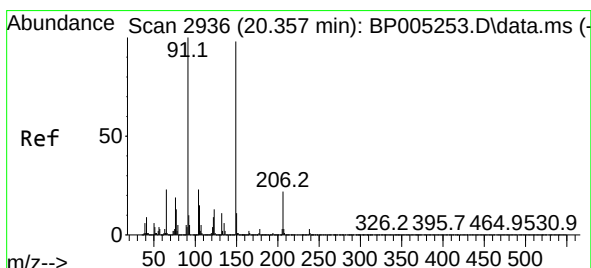
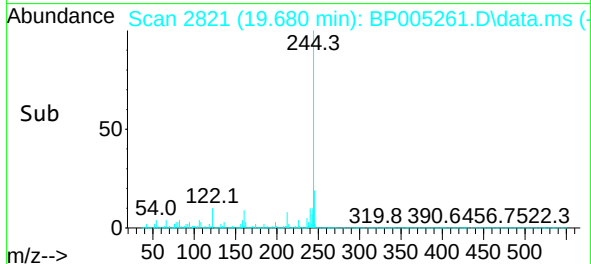
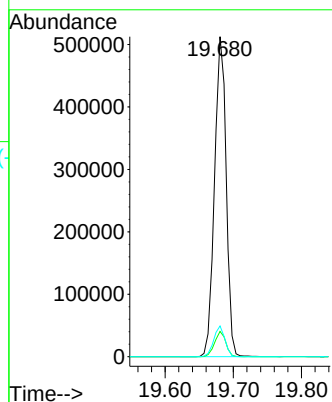
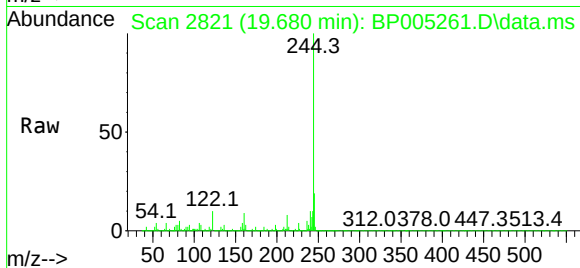




#79
Terphenyl-d14
Concen: 88.74 ng
RT: 19.680 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

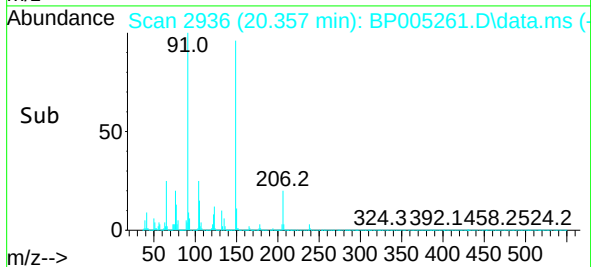
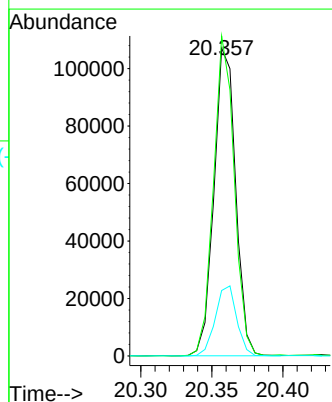
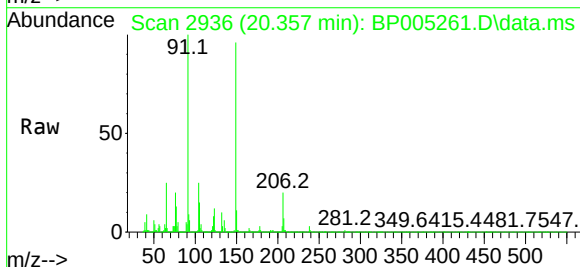
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

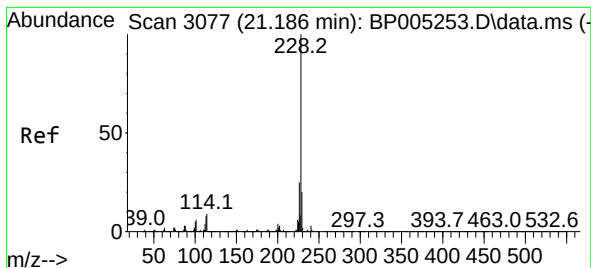
Tgt Ion:244 Resp: 609551
Ion Ratio Lower Upper
244 100
212 7.9 5.8 8.6
122 9.6 7.8 11.8



#80
Butylbenzylphthalate
Concen: 36.28 ng
RT: 20.357 min Scan# 2936
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:149 Resp: 113682
Ion Ratio Lower Upper
149 100
91 103.9 45.4 68.0#
206 21.2 17.1 25.7





#81

Benzo(a)anthracene

Concen: 40.09 ng

RT: 21.192 min Scan# 3078

Delta R.T. 0.006 min

Lab File: BP005261.D

Acq: 12 Apr 2021 10:25

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

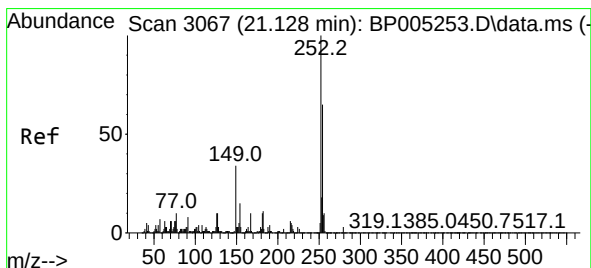
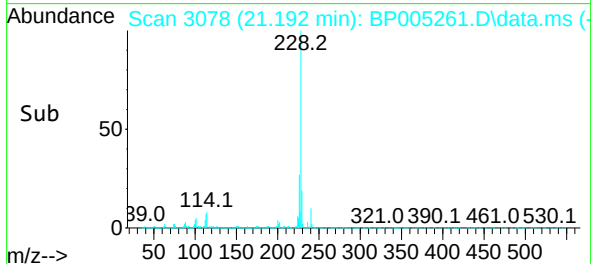
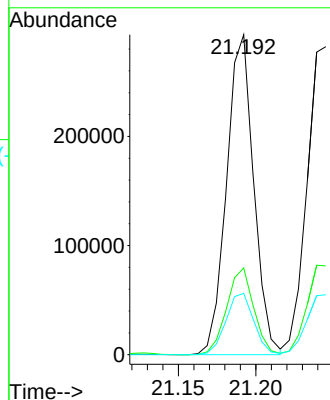
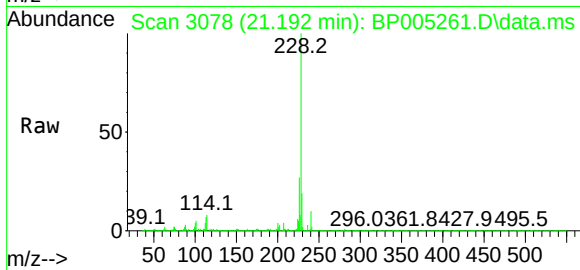
Tgt Ion:228 Resp: 356891

Ion Ratio Lower Upper

228 100

226 27.1 22.1 33.1

229 19.1 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 39.74 ng

RT: 21.127 min Scan# 3067

Delta R.T. -0.000 min

Lab File: BP005261.D

Acq: 12 Apr 2021 10:25

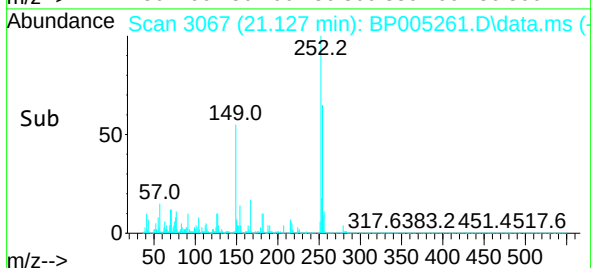
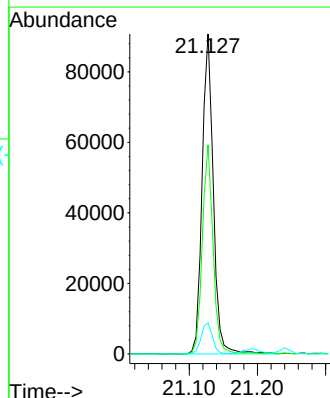
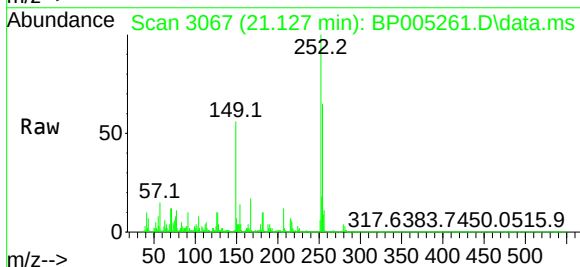
Tgt Ion:252 Resp: 103517

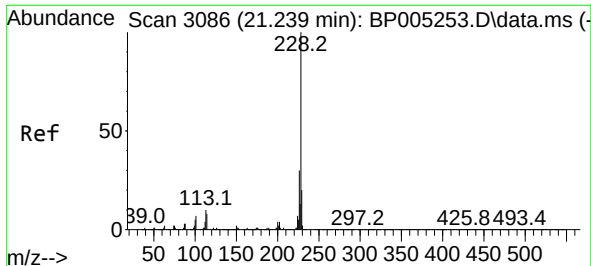
Ion Ratio Lower Upper

252 100

254 65.4 51.0 76.4

126 9.7 7.9 11.9

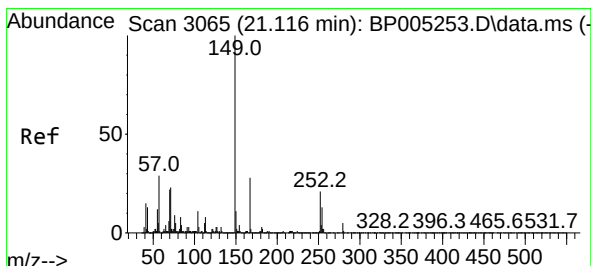
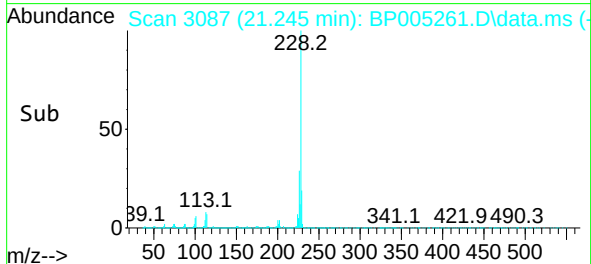
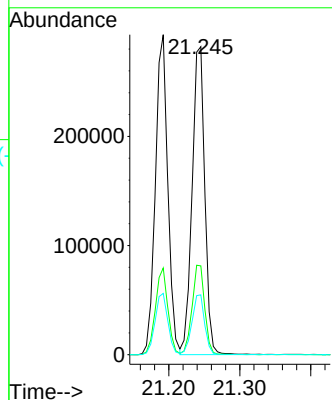
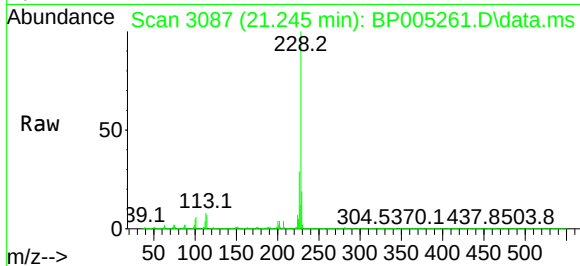




#83
Chrysene
Concen: 40.51 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

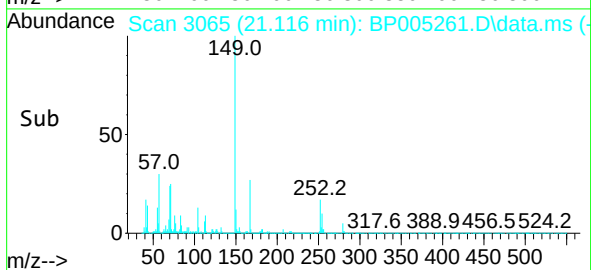
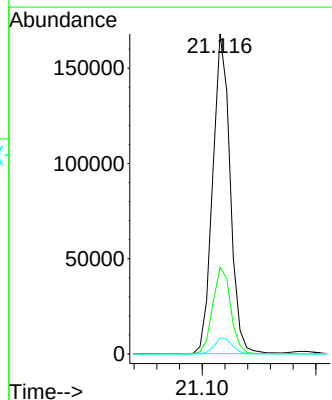
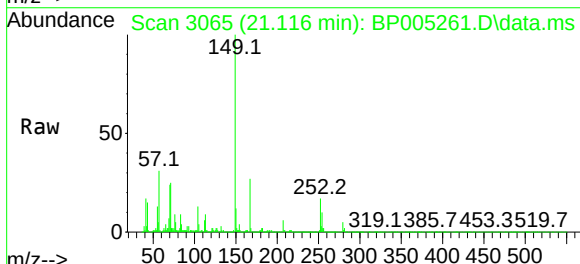
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

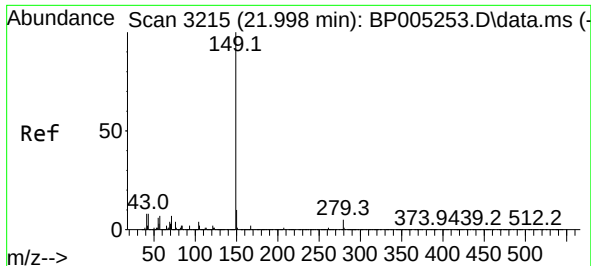
Tgt Ion:	228	Resp:	350839
Ion Ratio	Lower	Upper	
228	100		
226	28.9	24.4	36.6
229	19.4	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 36.26 ng
RT: 21.116 min Scan# 3065
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:	149	Resp:	178539
Ion Ratio	Lower	Upper	
149	100		
167	27.0	22.6	34.0
279	5.0	4.2	6.2

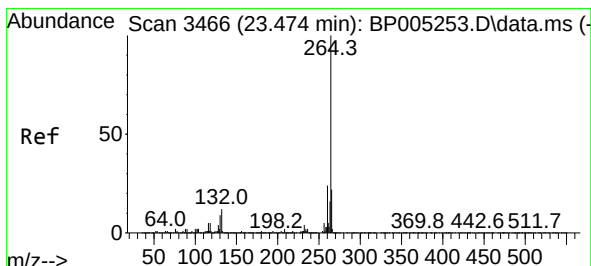
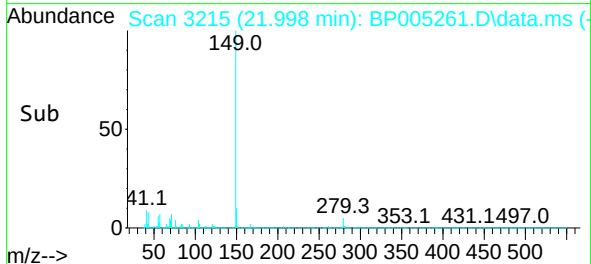
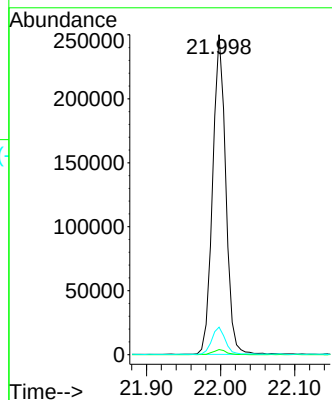
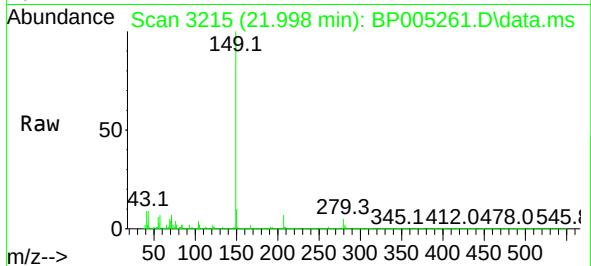




#85
Di-n-octyl phthalate
Concen: 34.67 ng
RT: 21.998 min Scan# 3215
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

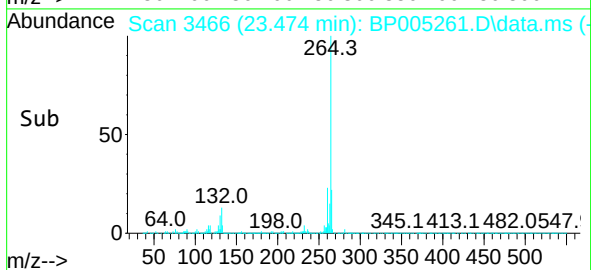
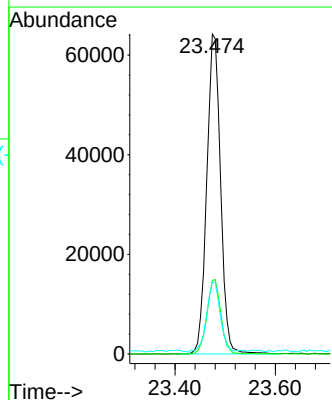
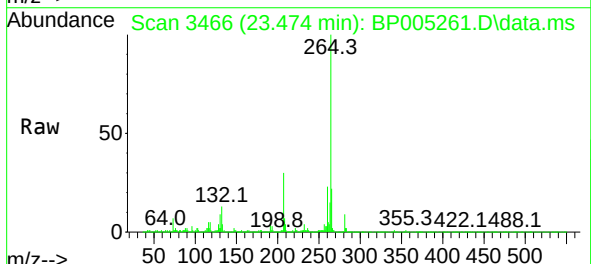
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

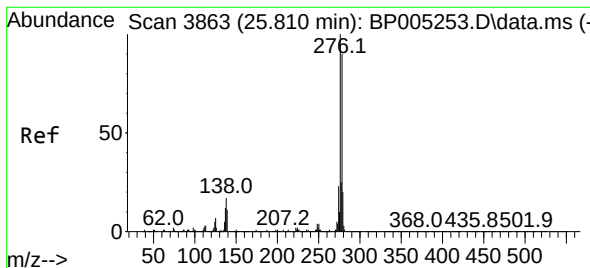
Tgt Ion:149 Resp: 306637
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.8 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.474 min Scan# 3466
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:264 Resp: 122953
Ion Ratio Lower Upper
264 100
260 23.0 18.8 28.2
265 22.4 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 37.10 ng

RT: 25.810 min Scan# 3863

Delta R.T. -0.000 min

Lab File: BP005261.D

Acq: 12 Apr 2021 10:25

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

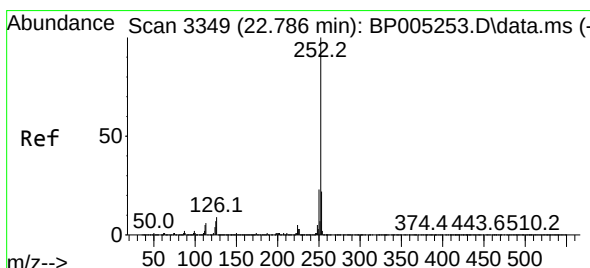
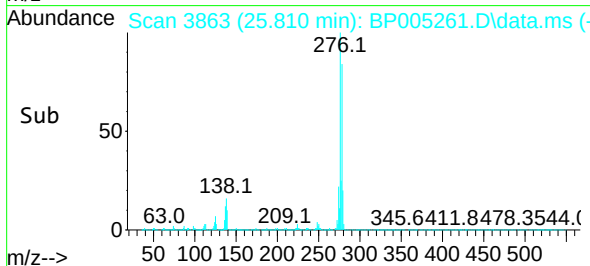
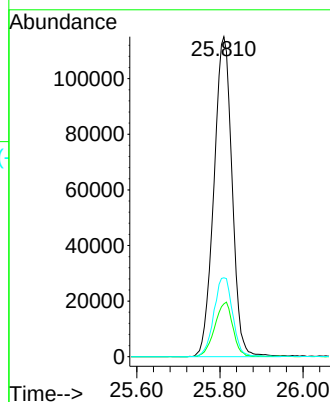
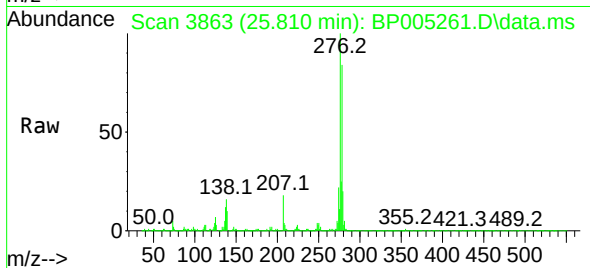
Tgt Ion:276 Resp: 348752

Ion Ratio Lower Upper

276 100

138 17.0 18.7 28.1#

277 25.5 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 41.40 ng

RT: 22.792 min Scan# 3350

Delta R.T. 0.006 min

Lab File: BP005261.D

Acq: 12 Apr 2021 10:25

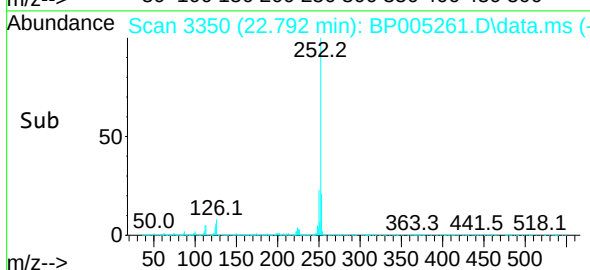
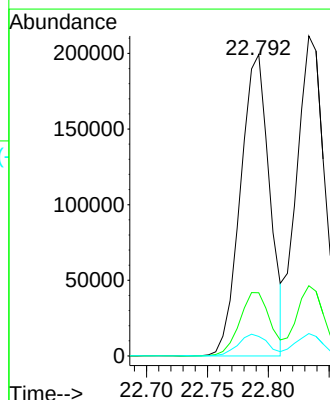
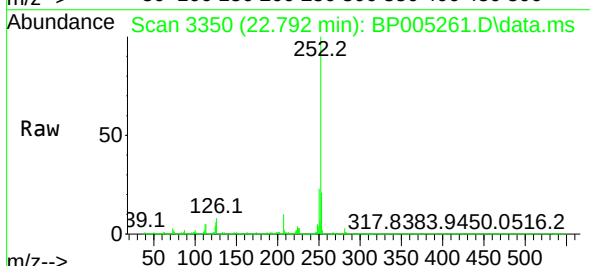
Tgt Ion:252 Resp: 333222

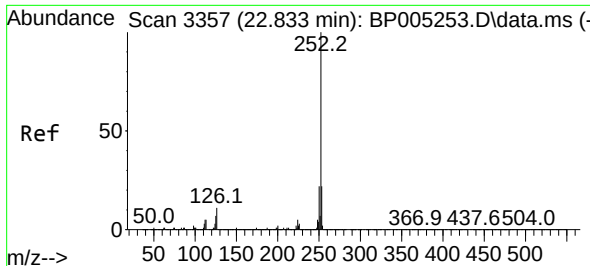
Ion Ratio Lower Upper

252 100

253 21.0 17.6 26.4

125 6.5 7.3 10.9#

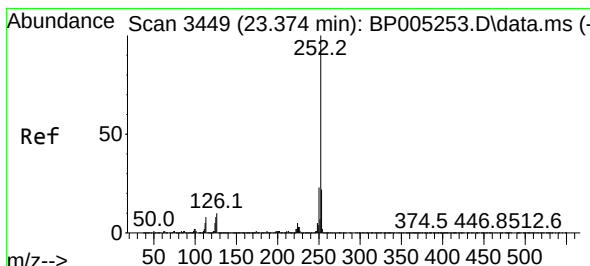
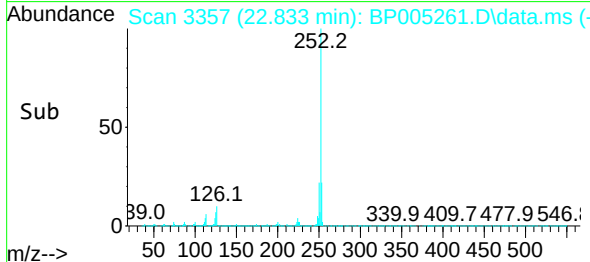
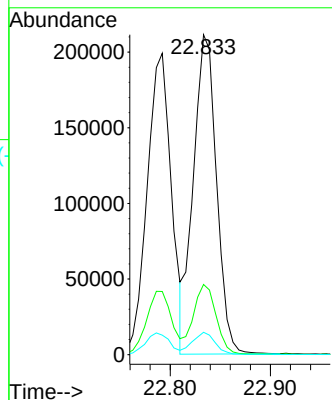
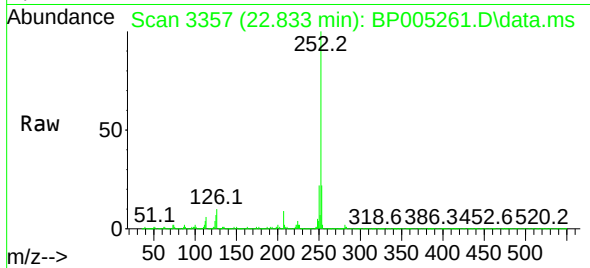




#89
Benzo(k)fluoranthene
Concen: 43.97 ng
RT: 22.833 min Scan# 3357
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

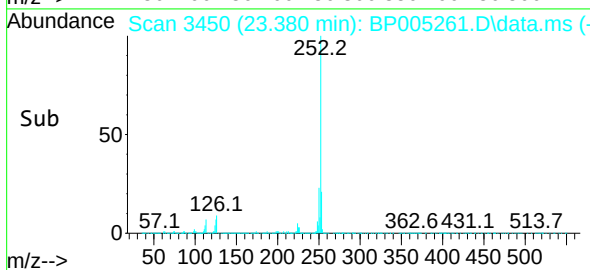
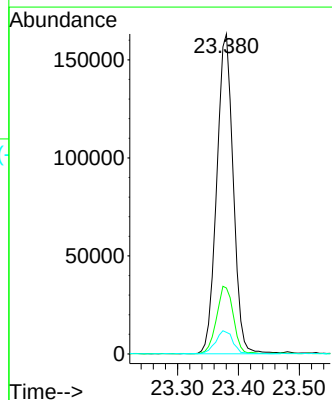
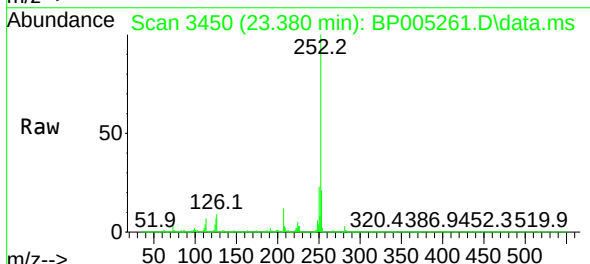
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

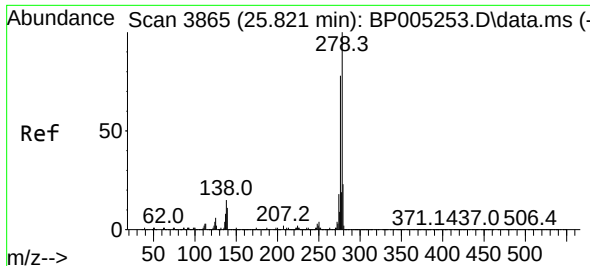
Tgt Ion:252 Resp: 339188
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 7.0 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 41.03 ng
RT: 23.380 min Scan# 3450
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:252 Resp: 305625
Ion Ratio Lower Upper
252 100
253 20.6 17.4 26.0
125 6.8 8.2 12.4#

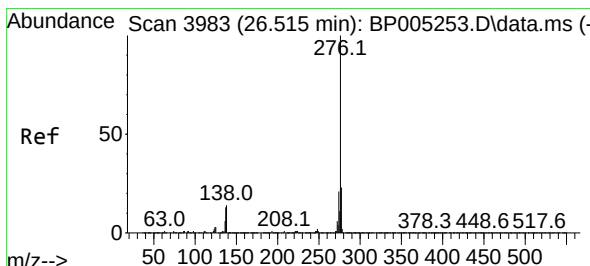
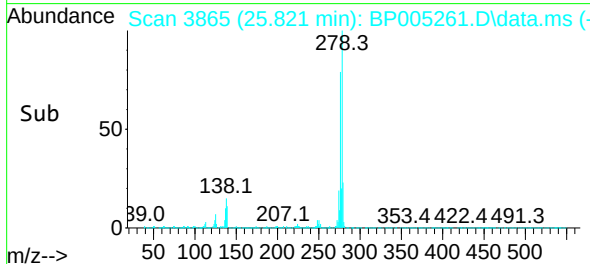
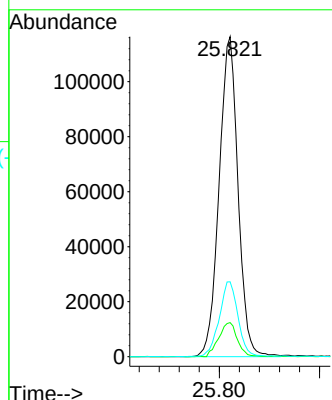
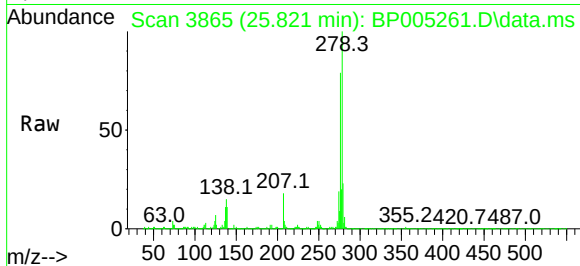




#91
Dibenzo(a,h)anthracene
Concen: 37.15 ng
RT: 25.821 min Scan# 3865
Delta R.T. -0.000 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 304446
Ion Ratio Lower Upper
278 100
139 10.6 12.4 18.6#
279 23.4 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 36.55 ng
RT: 26.521 min Scan# 3984
Delta R.T. 0.006 min
Lab File: BP005261.D
Acq: 12 Apr 2021 10:25

Tgt Ion:276 Resp: 289647
Ion Ratio Lower Upper
276 100
277 24.5 19.0 28.6
138 15.4 16.6 24.8#

