

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101620\
 Data File : BP003651.D
 Acq On : 16 Oct 2020 23:11
 Operator : CG/JU
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DFTPP

Quant Time: Oct 17 01:04:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 12:46:19 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.563	152	15	20.00	ng	# 0.02
21) Naphthalene-d8	11.422	136	11	20.00	ng	# 0.04
39) Acenaphthene-d10	15.192	164	8	20.00	ng	# 0.05
64) Phenanthrene-d10	17.945	188	67	20.00	ng	# 0.09
76) Chrysene-d12	21.998	240	130	20.00	ng	# 0.14
86) Perylene-d12	24.598	264	61	20.00	ng	# 0.16
System Monitoring Compounds						
5) 2-Fluorophenol	6.034	112	27	30.94	ng	0.00
7) Phenol-d6	7.710	99	8	6.29	ng	0.03
23) Nitrobenzene-d5	9.969	82	14	59.01	ng	0.26
42) 2,4,6-Tribromophenol	16.663	330	21	196.89	ng	0.05
45) 2-Fluorobiphenyl	13.898	172	44	72.16	ng	0.13
79) Terphenyl-d14	20.310	244	19295	2685.33	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.728	88	106	283.59	ng	# 37
3) Pyridine	4.146	79	653	599.60	ng	# 68
4) n-Nitrosodimethylamine	4.022	42	78	166.66	ng	# 1
6) Aniline	7.875	93	24	16.13	ng	# 68
8) 2-Chlorophenol	8.075	128	32	36.07	ng	93
9) Benzaldehyde	7.646	77	56	89.73	ng	# 21
10) Phenol	7.893	94	28	22.81	ng	75
11) bis(2-Chloroethyl)ether	7.934	93	56	56.84	ng	88
12) 1,3-Dichlorobenzene	8.457	146	8	6.94	ng	# 80
13) 1,4-Dichlorobenzene	8.616	146	7	6.05	ng	# 55
14) 1,2-Dichlorobenzene	8.922	146	12	10.81	ng	# 42
15) Benzyl Alcohol	8.793	79	55	53.88	ng	# 22
16) 2,2'-oxybis(1-Chloropr...	9.057	45	38	37.67	ng	62
17) 2-Methylphenol	9.010	107	25	30.06	ng	# 1
18) Hexachloroethane	9.704	117	45	100.04	ng	# 34
19) n-Nitroso-di-n-propyla...	9.375	70	34	40.13	ng	# 1
20) 3+4-Methylphenols	9.340	107	52	46.97	ng	# 1
22) Acetophenone	9.381	105	77	237.09	ng	# 1
24) Nitrobenzene	9.757	77	266	1138.86	ng	# 37
25) Isophorone	10.322	82	29	65.50	ng	# 1
26) 2-Nitrophenol	10.522	139	24	339.78	ng	# 60
27) 2,4-Dimethylphenol	10.816	122	28	191.91	ng	96
28) bis(2-Chloroethoxy)met...	10.775	93	25	91.85	ng	# 69
29) 2,4-Dichlorophenol	11.063	162	12	65.89	ng	# 82
30) 1,2,4-Trichlorobenzene	11.293	180	43	178.02	ng	# 13
31) Naphthalene	11.469	128	51	86.48	ng	# 93
32) Benzoic acid	10.693	122	55	610.48	ng	# 54
33) 4-Chloroaniline	11.593	127	23	90.32	ng	# 1
34) Hexachlorobutadiene	11.787	225	6	33.51	ng	88
35) Caprolactam	12.263	113	23	398.52	ng	# 1
36) 4-Chloro-3-methylphenol	12.675	107	25	120.27	ng	# 15
37) 2-Methylnaphthalene	13.045	142	23	52.42	ng	# 1
38) 1-Methylnaphthalene	13.257	142	28	67.88	ng	# 50
40) 1,2,4,5-Tetrachloroben...	13.416	216	31	102.21	ng	# 12
41) Hexachlorocyclopentadiene	13.351	237	13	76.91	ng	83
43) 2,4,6-Trichlorophenol	13.728	196	13	77.29	ng	91

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101620\
 Data File : BP003651.D
 Acq On : 16 Oct 2020 23:11
 Operator : CG/JU
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DFTPP

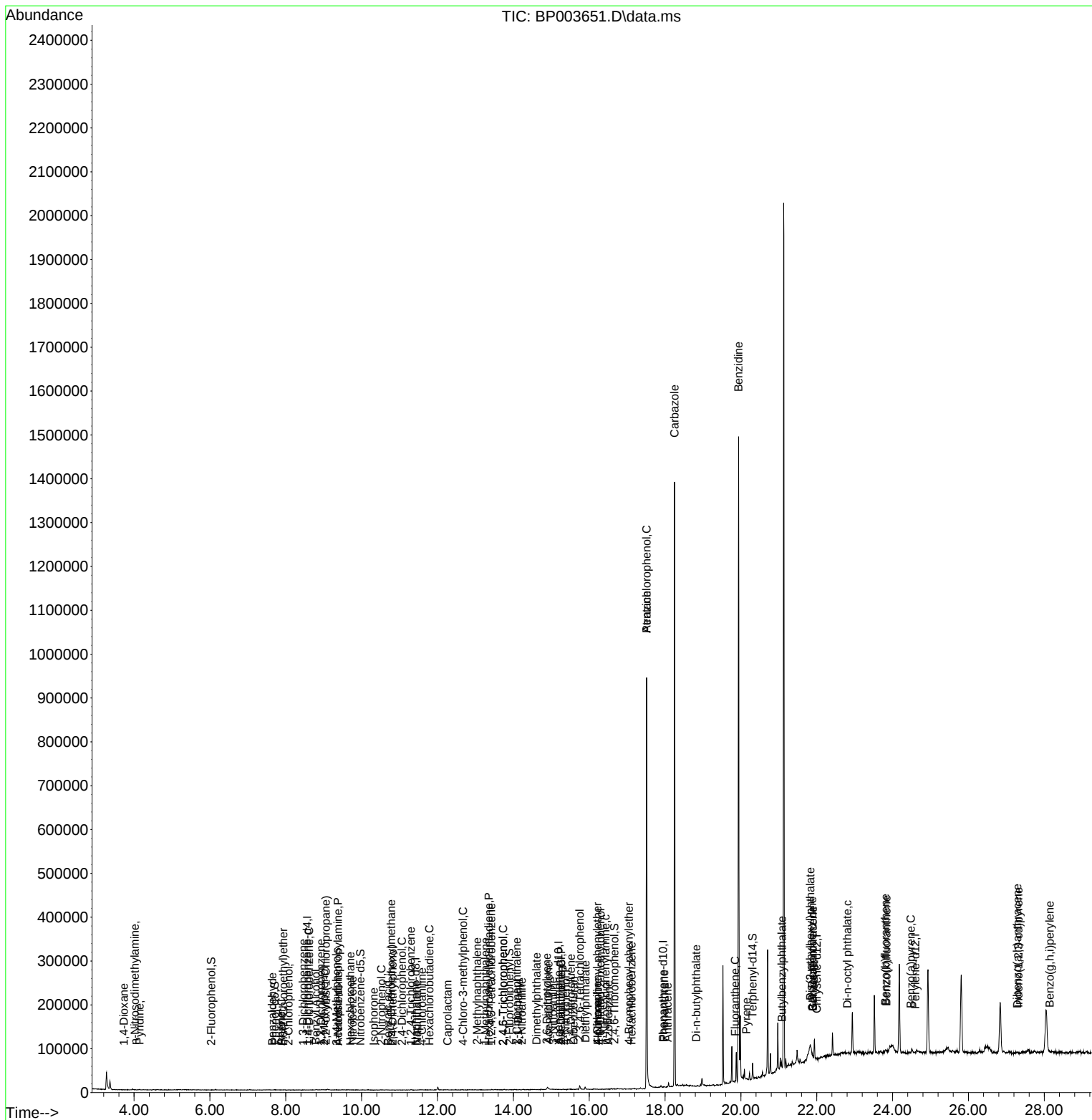
Quant Time: Oct 17 01:04:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 12:46:19 2020
 Response via : Initial Calibration

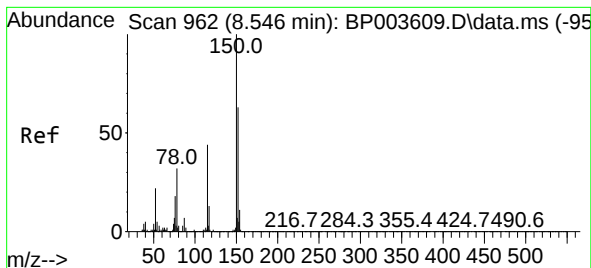
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.728	196	13	73.59	ng	# 73
46) 1,1'-Biphenyl	14.128	154	7	11.32	ng	# 87
47) 2-Chloronaphthalene	14.086	162	29	56.35	ng	# 52
48) 2-Nitroaniline	14.222	65	48	303.55	ng	# 5
49) Acenaphthylene	14.928	152	40	53.36	ng	# 79
50) Dimethylphthalate	14.610	163	79	120.26	ng	# 88
51) 2,6-Dinitrotoluene	14.881	165	18	152.15	ng	# 97
52) Acenaphthene	15.263	154	27	55.29	ng	# 78
53) 3-Nitroaniline	15.045	138	17	142.53	ng	# 1
54) 2,4-Dinitrophenol	15.263	184	12	145.16	ng	# 1
55) Dibenzofuran	15.586	168	39	51.38	ng	# 73
56) 4-Nitrophenol	15.381	139	14	163.46	ng	# 1
57) 2,4-Dinitrotoluene	15.516	165	13	73.38	ng	# 1
58) Fluorene	16.233	166	7	11.40	ng	# 81
59) 2,3,4,6-Tetrachlorophenol	15.751	232	2101	12933.34	ng	# 95
60) Diethylphthalate	15.898	149	1473	2281.34	ng	# 83
61) 4-Chlorophenyl-phenyle...	16.216	204	19	52.22	ng	# 13
62) 4-Nitroaniline	16.222	138	23	173.31	ng	# 70
63) Azobenzene	16.504	77	144	231.80	ng	# 84
65) 4,6-Dinitro-2-methylph...	16.298	198	18	60.01	ng	# 1
66) n-Nitrosodiphenylamine	16.428	169	15	7.50	ng	# 60
67) 4-Bromophenyl-phenylether	17.045	248	18	20.47	ng	# 97
68) Hexachlorobenzene	17.116	284	16	15.93	ng	# 92
69) Atrazine	17.516	200	31284	40109.79	ng	# 36
70) Pentachlorophenol	17.516	266	166174	363665.22	ng	# 97
71) Phenanthrene	17.980	178	781	209.82	ng	# 86
72) Anthracene	18.069	178	94	25.89	ng	# 87
73) Carbazole	18.251	167	9253	2822.26	ng	# 86
74) Di-n-butylphthalate	18.822	149	106	26.54	ng	# 45
75) Fluoranthene	19.851	202	180	39.06	ng	# 83
77) Benzidine	19.939	184	762419	250171.87	ng	# 100
78) Pyrene	20.145	202	1765	204.28	ng	# 94
80) Butylbenzylphthalate	21.080	149	353	116.96	ng	# 45
81) Benzo(a)anthracene	21.898	228	3408	389.83	ng	# 95
82) 3,3'-Dichlorobenzidine	21.880	252	159	51.45	ng	# 67
83) Chrysene	21.898	228	3340	403.88	ng	# 96
84) Bis(2-ethylhexyl)phtha...	21.833	149	616	134.50	ng	# 85
85) Di-n-octyl phthalate	22.810	149	114	15.42	ng	# 1
87) Indeno(1,2,3-cd)pyrene	27.321	276	66	14.26	ng	# 83
88) Benzo(b)fluoranthene	23.810	252	160	37.75	ng	# 1
89) Benzo(k)fluoranthene	23.839	252	227	57.04	ng	# 1
90) Benzo(a)pyrene	24.480	252	114	29.86	ng	# 1
91) Dibenzo(a,h)anthracene	27.286	278	101	26.16	ng	# 1
92) Benzo(g,h,i)perylene	28.145	276	34	9.33	ng	# 1

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

Instrument :
BNA_P
ClientSampleId :
DFTPP

Quant Time: Oct 17 01:04:10 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 16 12:46:19 2020
Response via : Initial Calibration

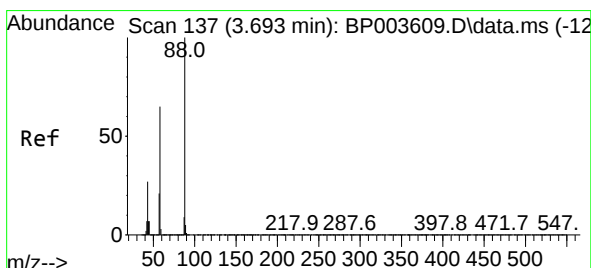
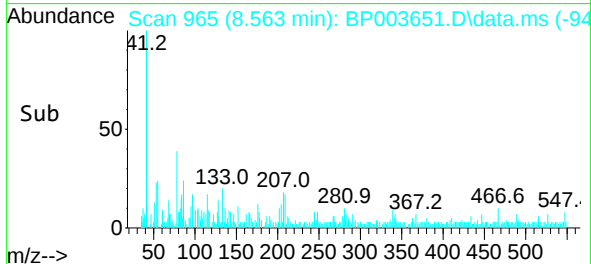
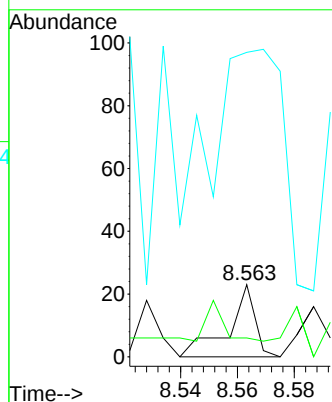
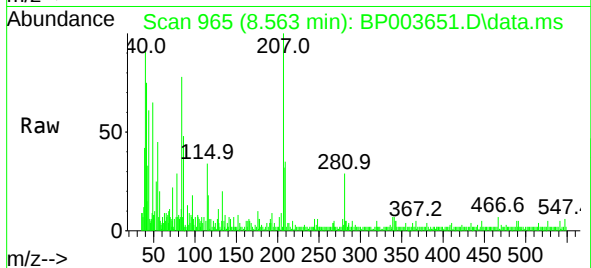




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.023 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

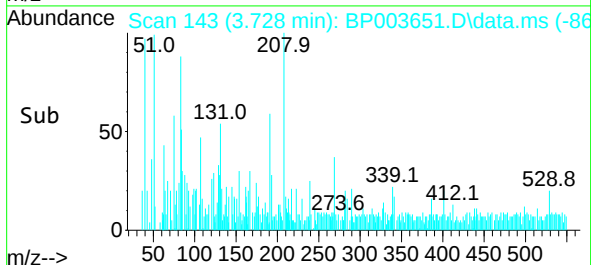
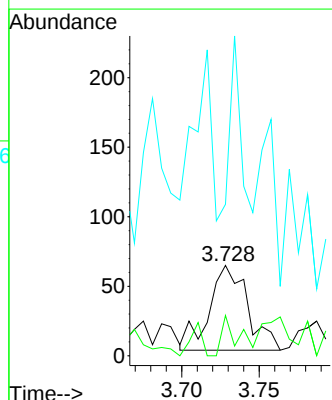
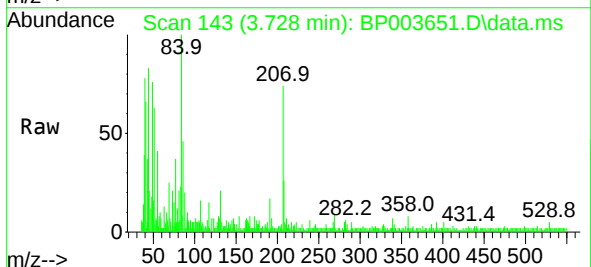
Instrument :
BNA_P
ClientSampleId :
DFTPP

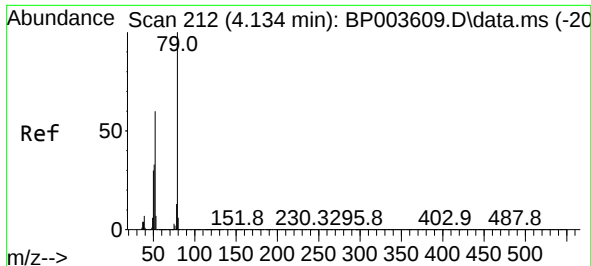
Tgt Ion:152 Resp: 15
Ion Ratio Lower Upper
152 100
150 26.1 123.8 185.6#
115 421.7 43.8 65.6#



#2
1,4-Dioxane
Concen: 283.59 ng
RT: 3.728 min Scan# 143
Delta R.T. 0.035 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion: 88 Resp: 106
Ion Ratio Lower Upper
88 100
58 20.8 44.2 66.4#
43 67.0 15.2 22.8#

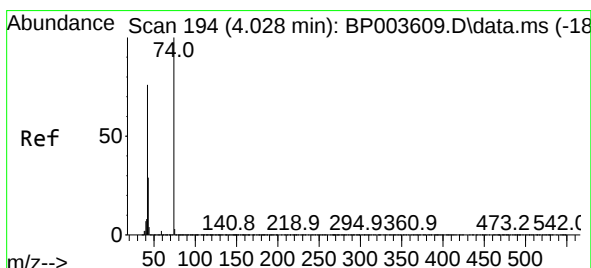
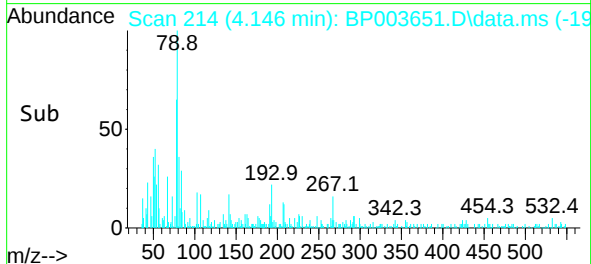
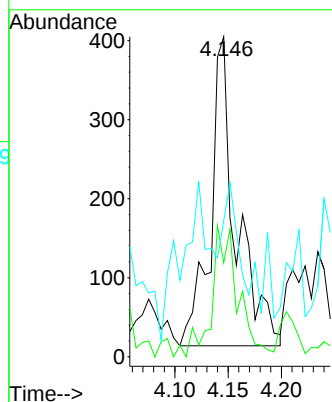
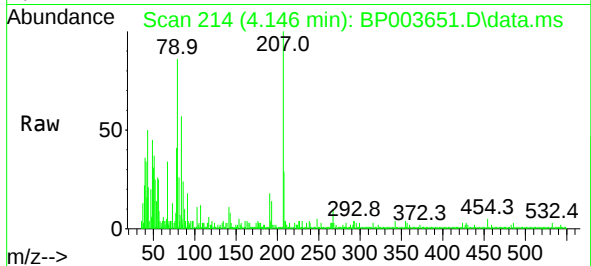




#3
Pyridine
Concen: 599.60 ng
RT: 4.146 min Scan# 214
Delta R.T. 0.012 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

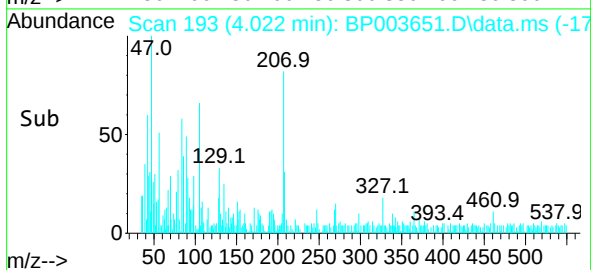
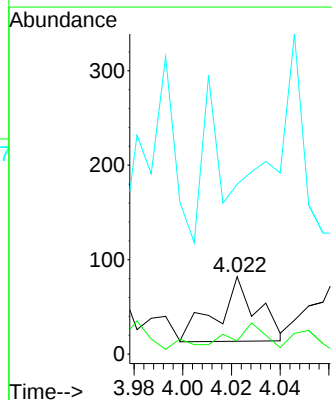
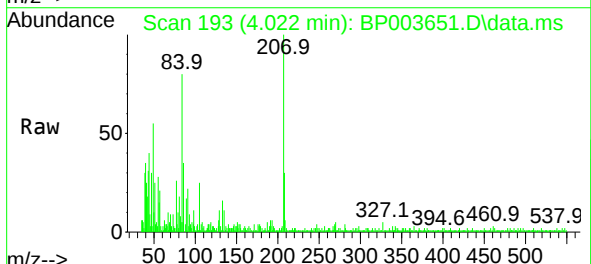
Instrument :
BNA_P
ClientSampleId :
DFTPP

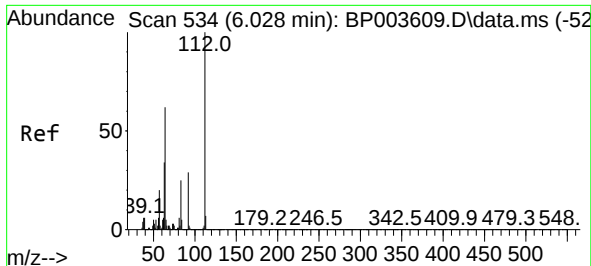
Tgt Ion: 79	Resp:	653
Ion	Ratio	Lower Upper
79	100	
52	29.2	41.3 61.9#
51	42.2	21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 166.66 ng
RT: 4.022 min Scan# 193
Delta R.T. -0.006 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion: 42	Resp:	78
Ion	Ratio	Lower Upper
42	100	
74	17.1	148.6 223.0#
44	219.5	5.3 7.9#

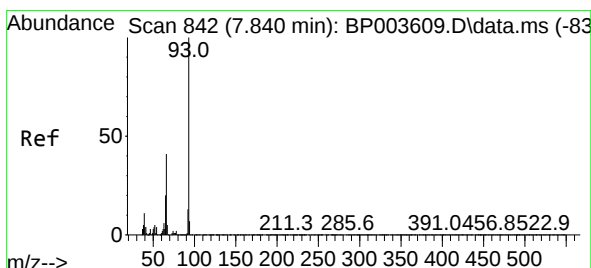
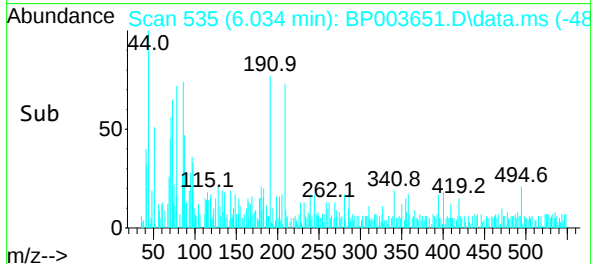
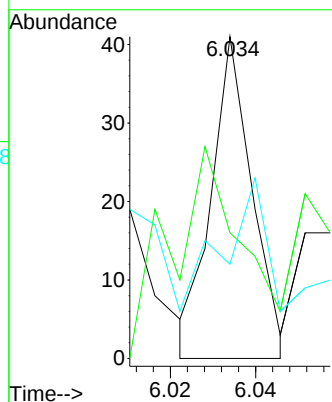
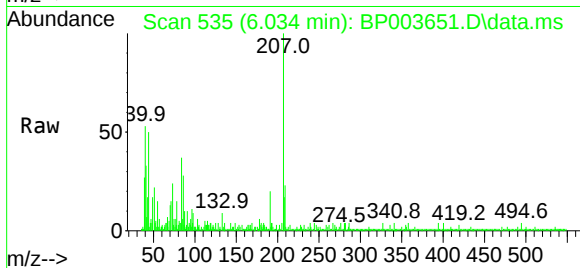




#5
2-Fluorophenol
Concen: 30.94 ng
RT: 6.034 min Scan# 535
Delta R.T. 0.006 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

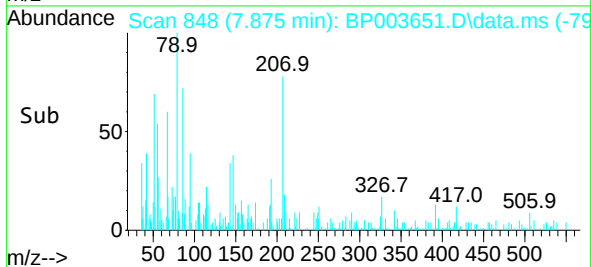
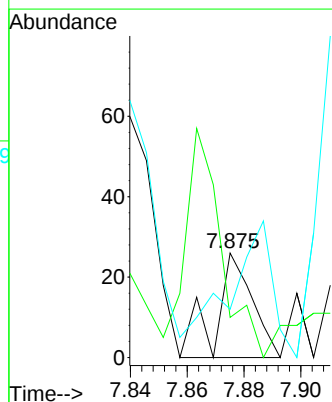
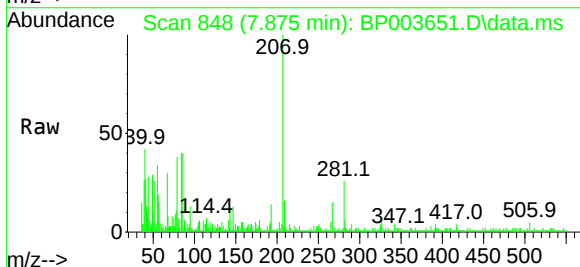
Instrument :
BNA_P
ClientSampleId :
DFTPP

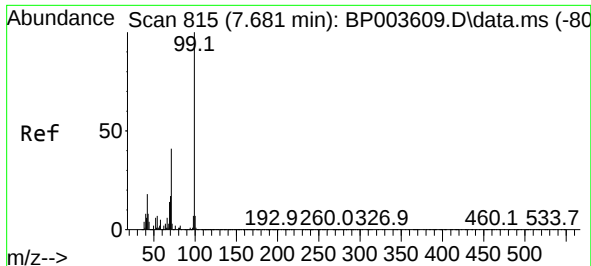
Tgt Ion:	112	Resp:	27
Ion	Ratio	Lower	Upper
112	100		
64	39.0	32.8	49.2
63	29.3	17.0	25.4



#6
Aniline
Concen: 16.13 ng
RT: 7.875 min Scan# 848
Delta R.T. 0.041 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	93	Resp:	24
Ion	Ratio	Lower	Upper
93	100		
66	38.5	25.4	38.0
65	46.2	12.5	18.7

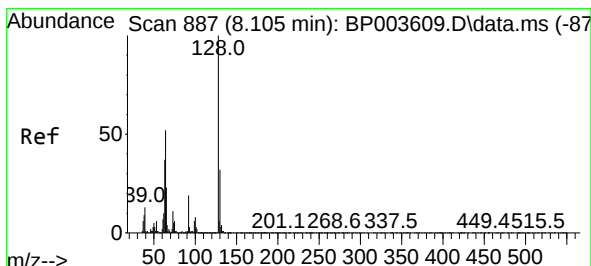
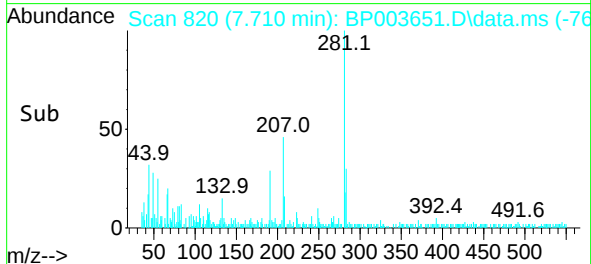
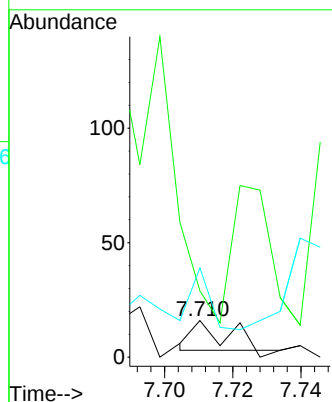
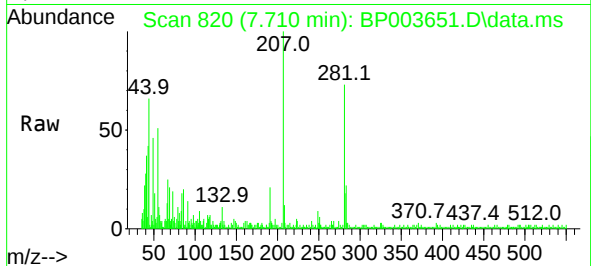




#7
Phenol-d6
Concen: 6.29 ng
RT: 7.710 min Scan# 820
Delta R.T. 0.029 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

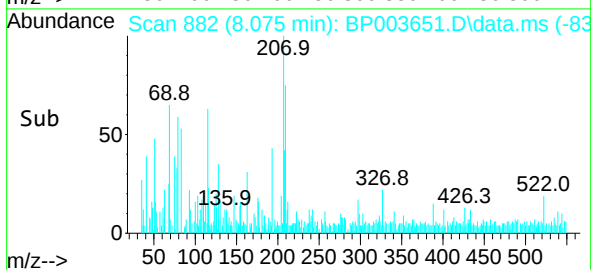
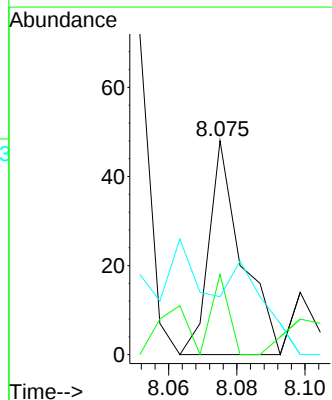
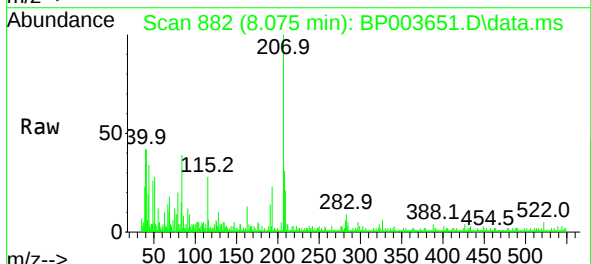
Instrument :
BNA_P
ClientSampleId :
DFTPP

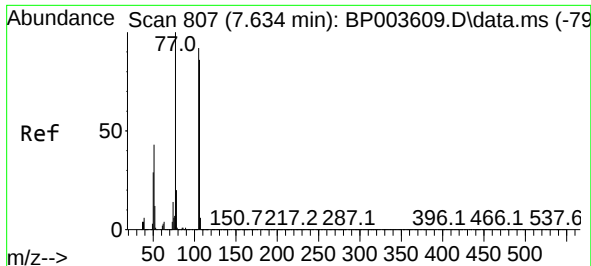
Tgt Ion: 99 Resp: 8
Ion Ratio Lower Upper
99 100
42 181.3 8.6 13.0#
71 243.8 23.4 35.2#



#8
2-Chlorophenol
Concen: 36.07 ng
RT: 8.075 min Scan# 882
Delta R.T. -0.030 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion: 128 Resp: 32
Ion Ratio Lower Upper
128 100
130 37.5 13.0 53.0
64 27.1 10.4 50.4

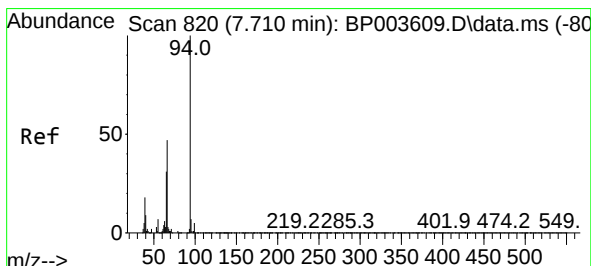
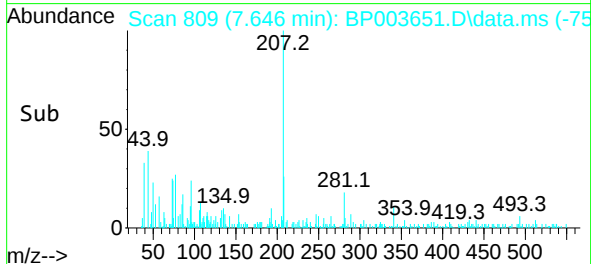
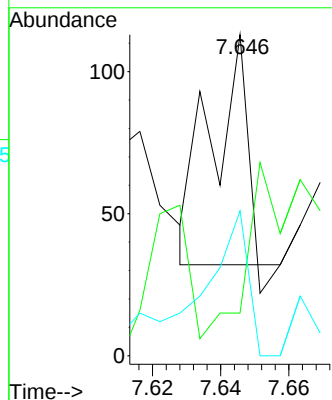
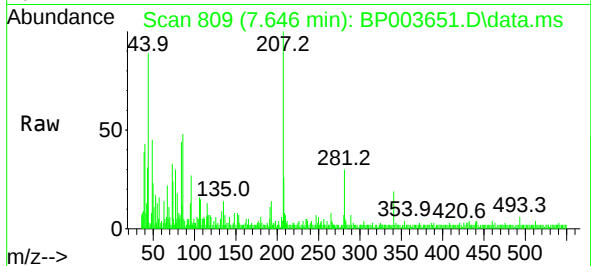




#9
Benzaldehyde
Concen: 89.73 ng
RT: 7.646 min Scan# 809
Delta R.T. 0.012 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

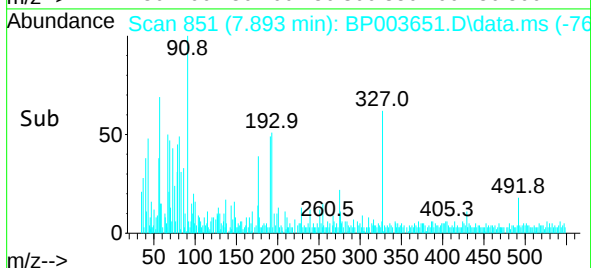
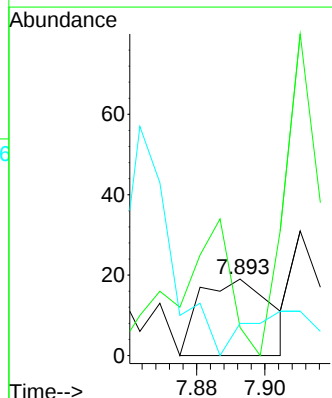
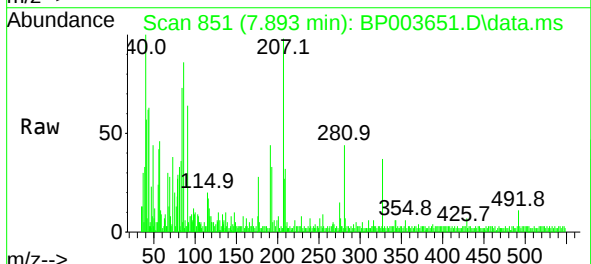
Instrument :
BNA_P
ClientSampleId :
DFTPP

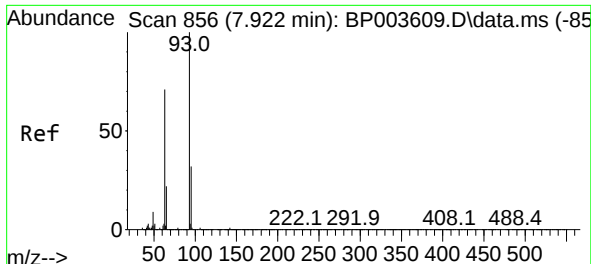
Tgt Ion: 77 Resp: 56
Ion Ratio Lower Upper
77 100
105 13.3 97.1 137.1#
106 45.1 93.7 133.7#



#10
Phenol
Concen: 22.81 ng
RT: 7.893 min Scan# 851
Delta R.T. 0.182 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion: 94 Resp: 28
Ion Ratio Lower Upper
94 100
65 36.8 2.3 42.3
66 42.1 10.9 50.9

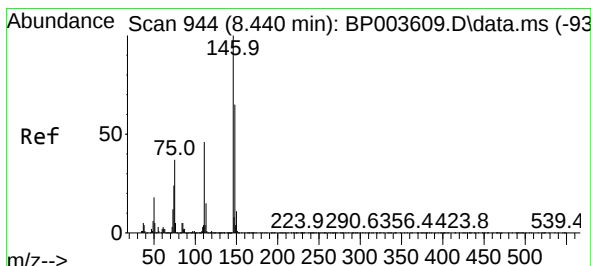
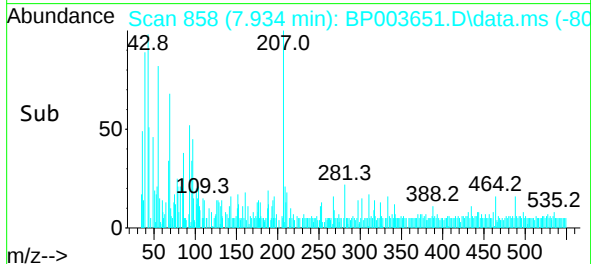
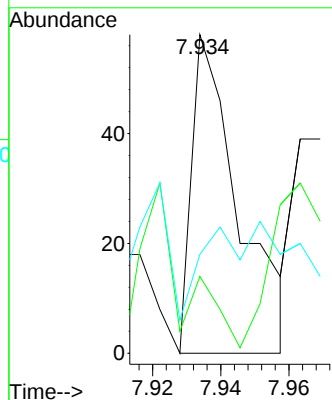
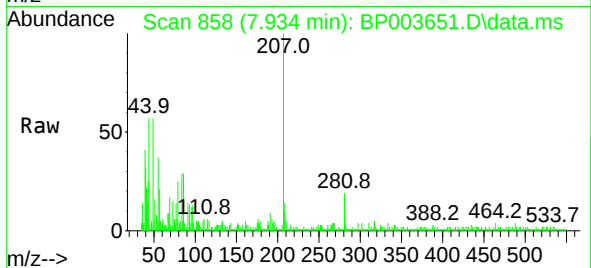




#11
bis(2-Chloroethyl)ether
Concen: 56.84 ng
RT: 7.934 min Scan# 858
Delta R.T. 0.017 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

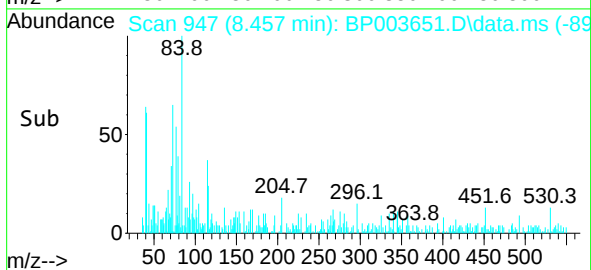
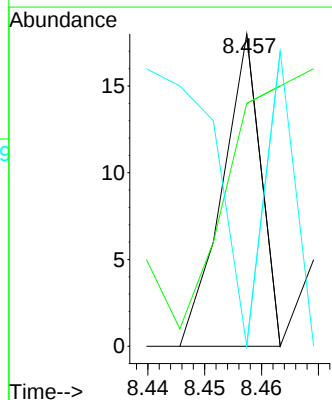
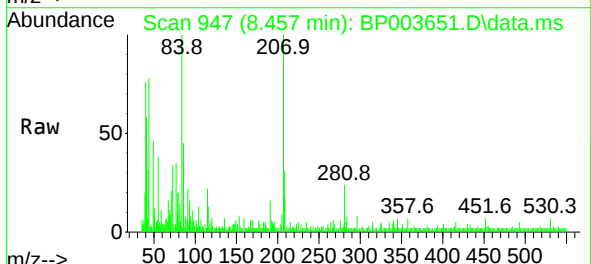
Instrument :
BNA_P
ClientSampleId :
DFTPP

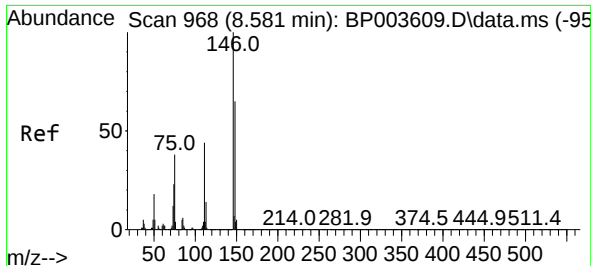
Tgt Ion: 93 Resp: 56
Ion Ratio Lower Upper
93 100
63 46.6 39.0 79.0
95 31.0 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 6.94 ng
RT: 8.457 min Scan# 947
Delta R.T. 0.023 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion: 146 Resp: 8
Ion Ratio Lower Upper
146 100
148 77.8 52.5 78.7
75 38.9 18.1 27.1#

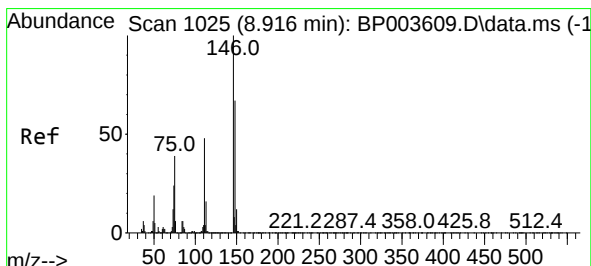
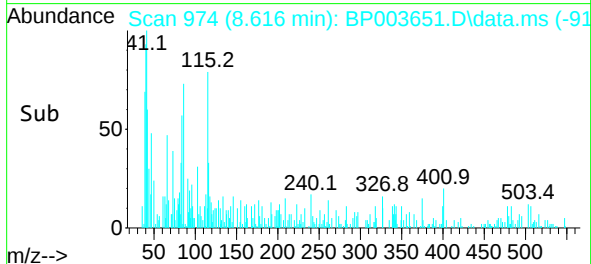
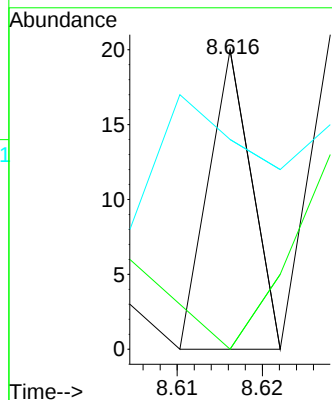
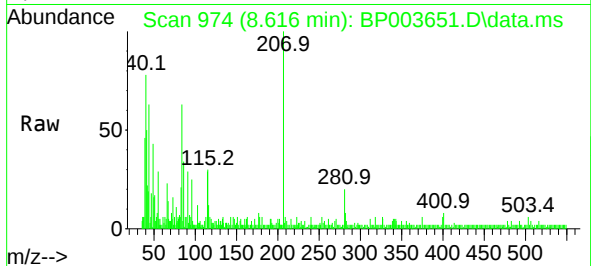




#13
1,4-Dichlorobenzene
Concen: 6.05 ng
RT: 8.616 min Scan# 974
Delta R.T. 0.041 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

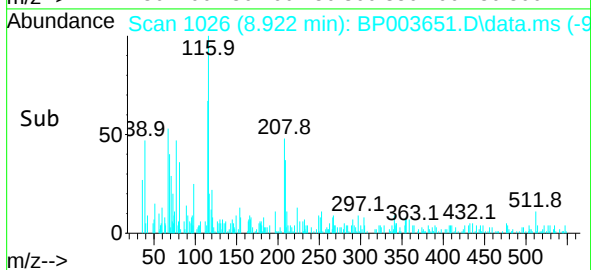
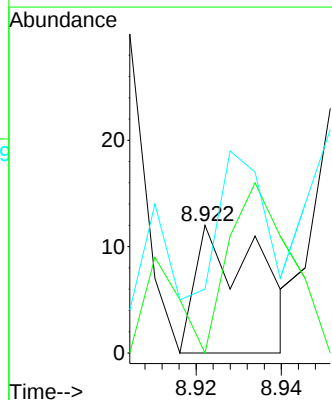
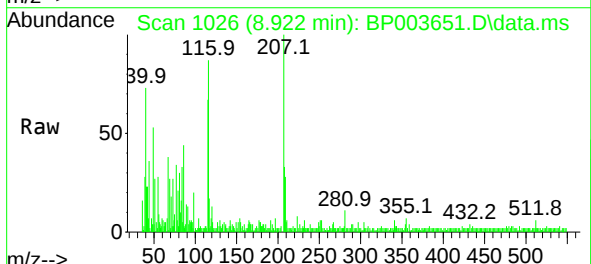
Instrument :
BNA_P
ClientSampleId :
DFTPP

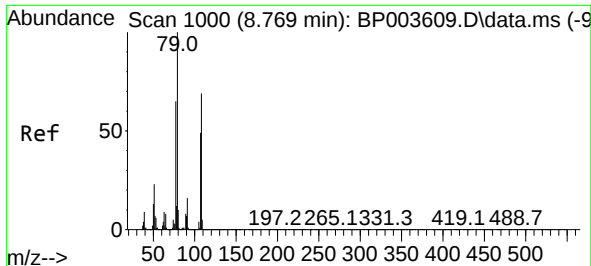
Tgt Ion:146 Resp: 7
Ion Ratio Lower Upper
146 100
148 35.0 51.3 76.9#
111 70.0 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 10.81 ng
RT: 8.922 min Scan# 1026
Delta R.T. 0.012 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:146 Resp: 12
Ion Ratio Lower Upper
146 100
148 0.0 51.6 77.4#
111 50.0 31.0 46.6#

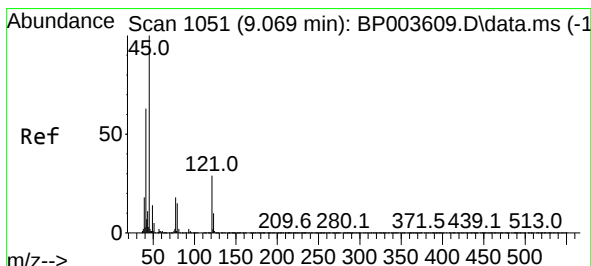
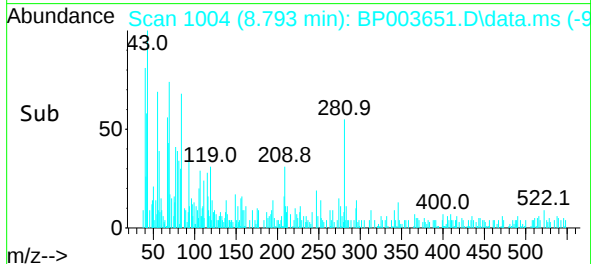
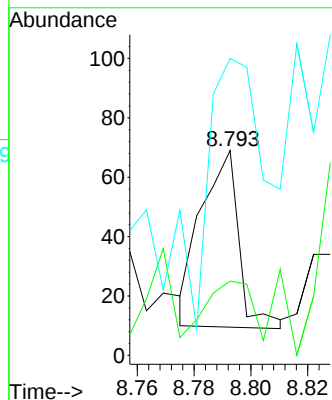
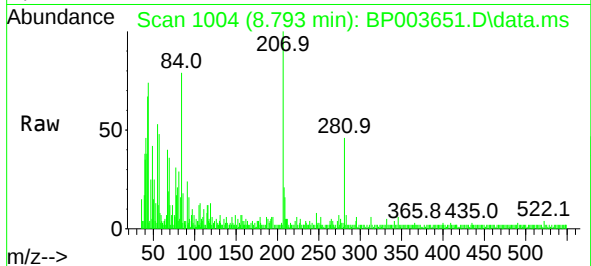




#15
Benzyl Alcohol
Concen: 53.88 ng
RT: 8.793 min Scan# 1004
Delta R.T. 0.023 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

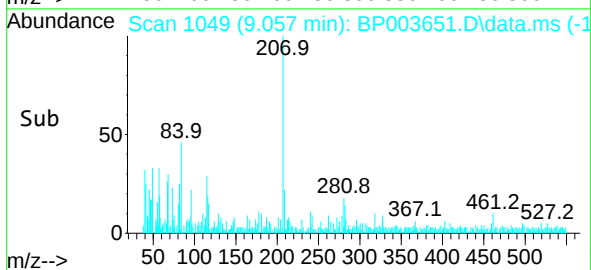
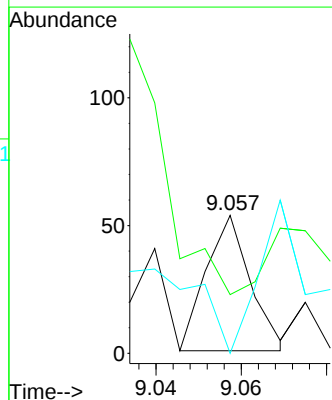
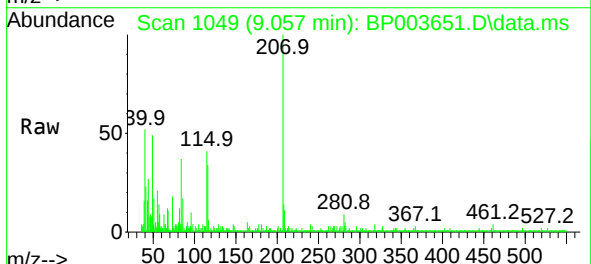
Instrument :
BNA_P
ClientSampleId :
DFTPP

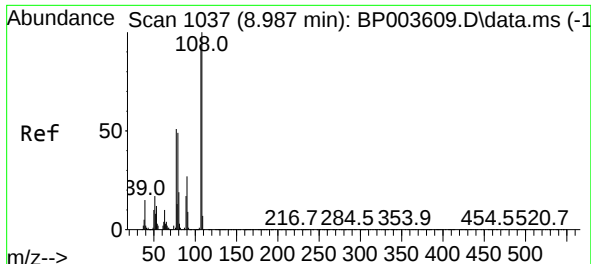
Tgt Ion: 79	Resp: 55
Ion Ratio	Lower Upper
79 100	
108 36.2	73.5 110.3#
77 144.9	50.3 75.5#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.67 ng
RT: 9.057 min Scan# 1049
Delta R.T. -0.012 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion: 45	Resp: 38
Ion Ratio	Lower Upper
45 100	
77 40.4	2.3 42.3
79 0.0	0.0 36.6

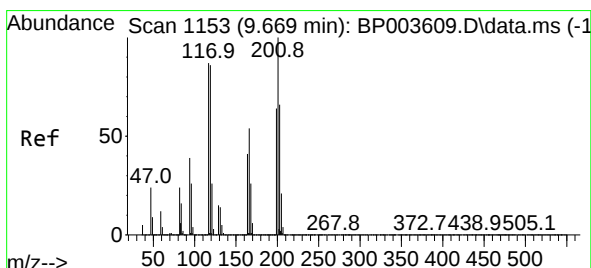
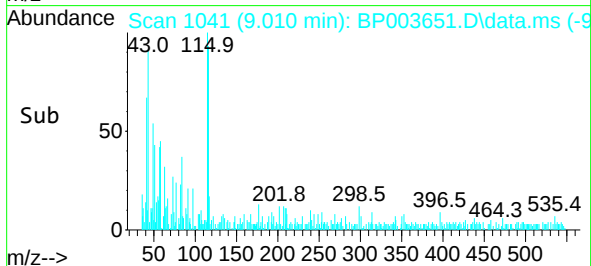
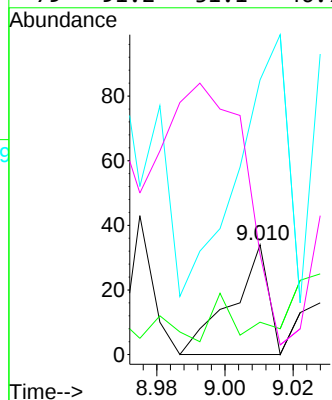
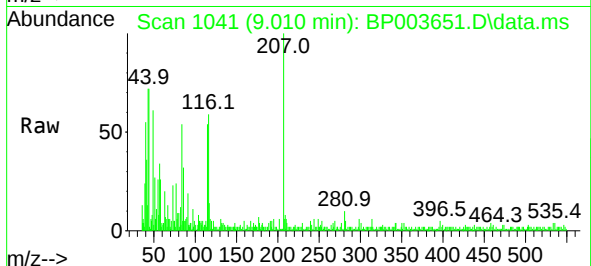




#17
2-Methylphenol
Concen: 30.06 ng
RT: 9.010 min Scan# 1041
Delta R.T. 0.029 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

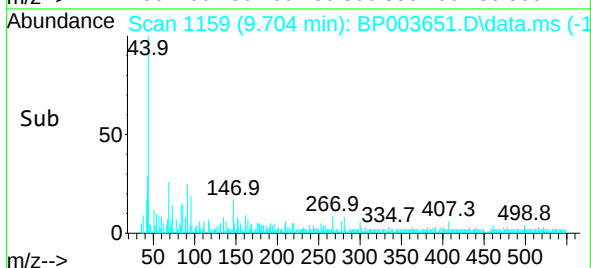
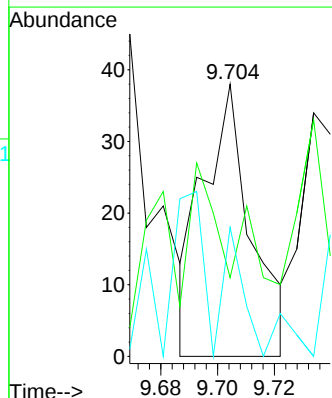
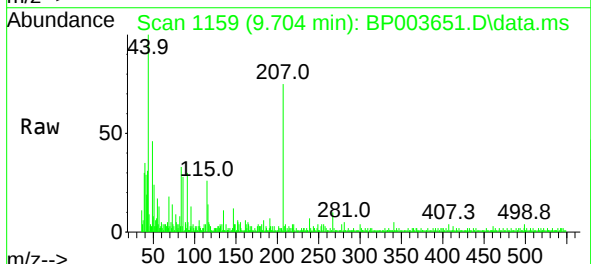
Instrument :
BNA_P
ClientSampleId :
DFTPP

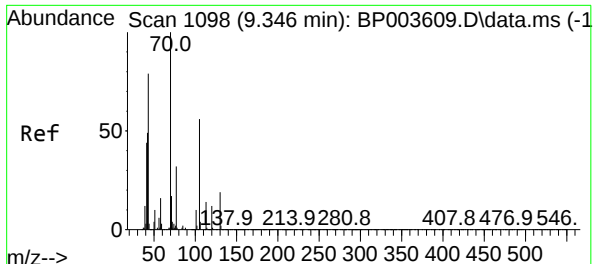
Tgt Ion:	107	Resp:	25
Ion	Ratio	Lower	Upper
107	100		
108	29.4	89.6	134.4#
77	250.0	31.8	47.6#
79	91.2	31.1	46.7#



#18
Hexachloroethane
Concen: 100.04 ng
RT: 9.704 min Scan# 1159
Delta R.T. 0.035 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	117	Resp:	45
Ion	Ratio	Lower	Upper
117	100		
119	28.9	78.8	118.2#
201	47.4	92.3	138.5#

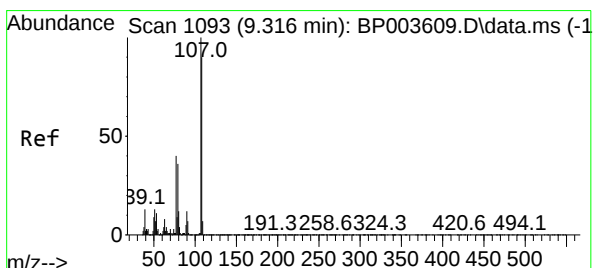
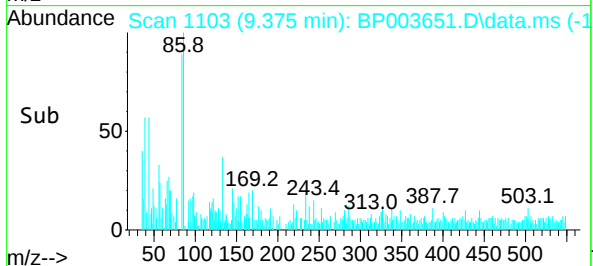
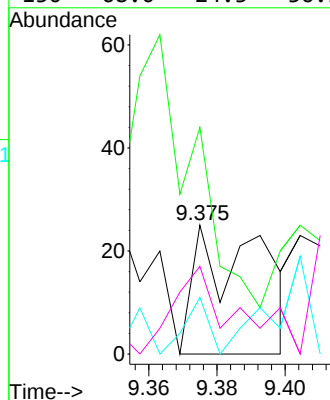
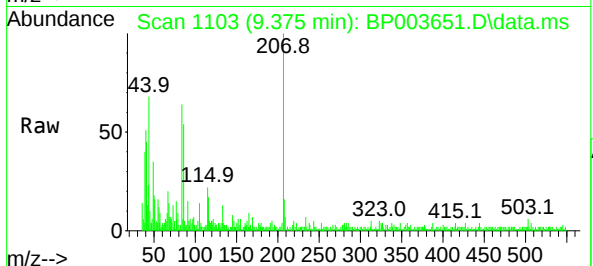




#19
n-Nitroso-di-n-propylamine
Concen: 40.13 ng
RT: 9.375 min Scan# 1103
Delta R.T. 0.035 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

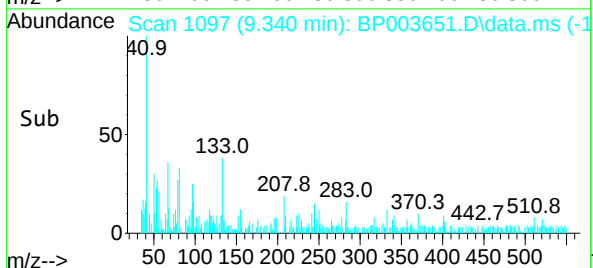
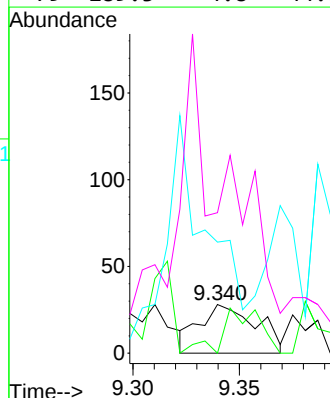
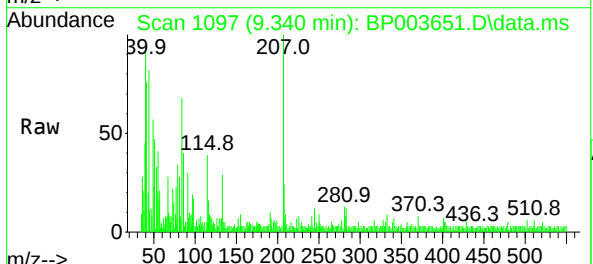
Instrument :
BNA_P
ClientSampleId :
DFTPP

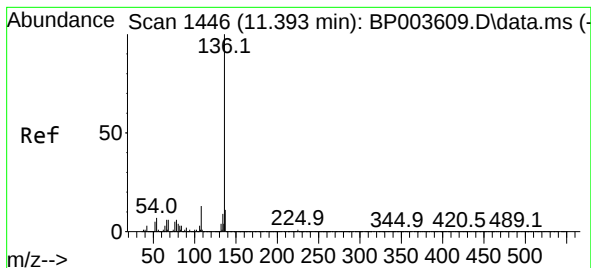
Tgt Ion: 70	Resp: 34
Ion Ratio	Lower Upper
70 100	
42 176.0	32.8 49.2#
101 44.0	9.6 14.4#
130 68.0	24.3 36.5#



#20
3+4-Methylphenols
Concen: 46.97 ng
RT: 9.340 min Scan# 1097
Delta R.T. 0.029 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt	Ion:107	Resp:	52
Ion	Ratio	Lower	Upper
107	100		
108	0.0	69.0	109.0#
77	228.6	8.5	48.5#
79	289.3	4.8	44.8#

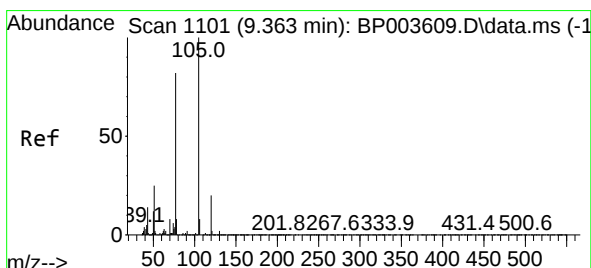
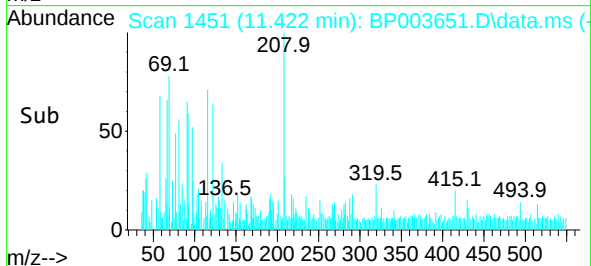
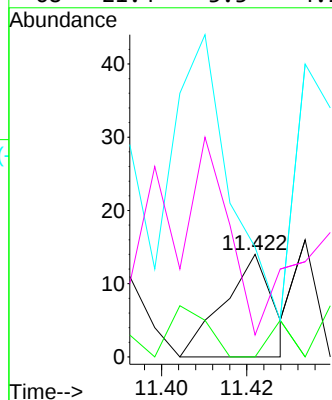
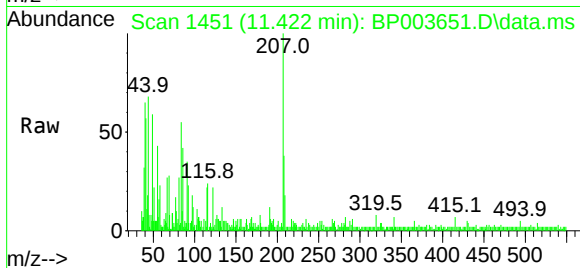




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.422 min Scan# 1451
Delta R.T. 0.035 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

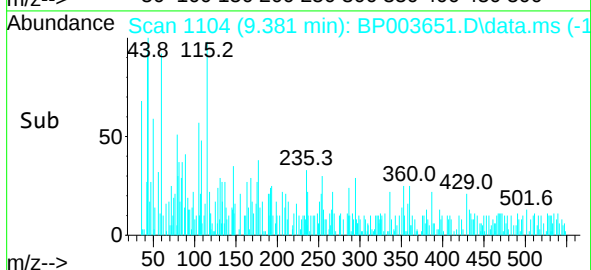
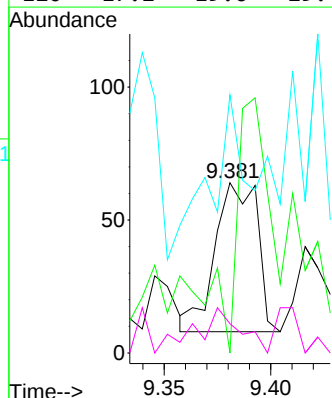
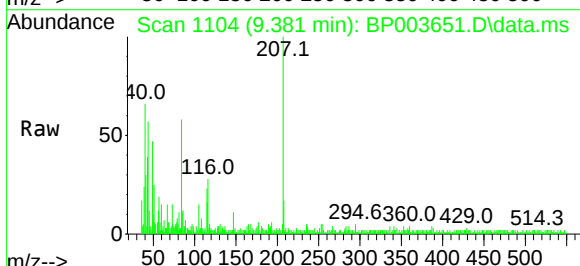
Instrument :
BNA_P
ClientSampleId :
DFTPP

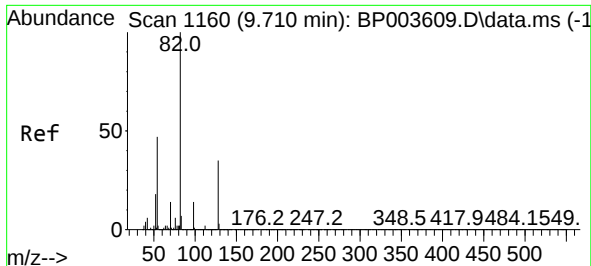
Tgt Ion:	136	Resp:	11
Ion	Ratio	Lower	Upper
136	100		
137	0.0	8.6	13.0#
54	107.1	3.6	5.4#
68	21.4	3.3	4.9#



#22
Acetophenone
Concen: 237.09 ng
RT: 9.381 min Scan# 1104
Delta R.T. 0.023 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	105	Resp:	77
Ion	Ratio	Lower	Upper
105	100		
71	0.0	2.6	3.8#
51	185.9	13.5	20.3#
120	17.2	19.6	29.4#

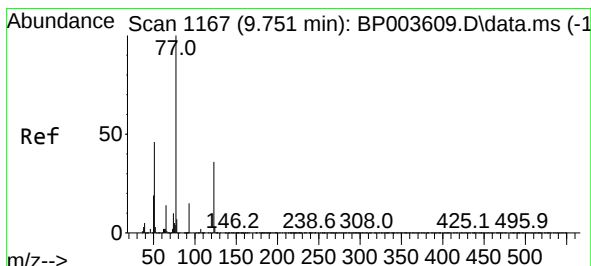
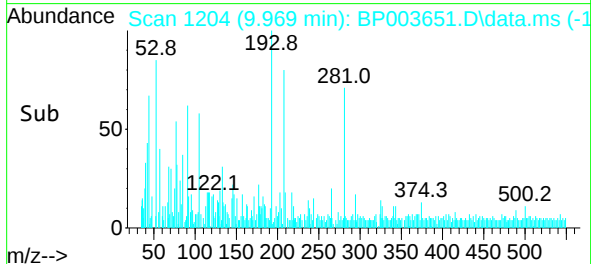
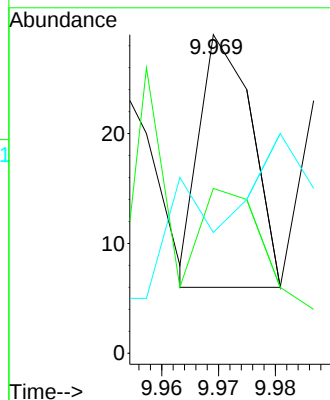
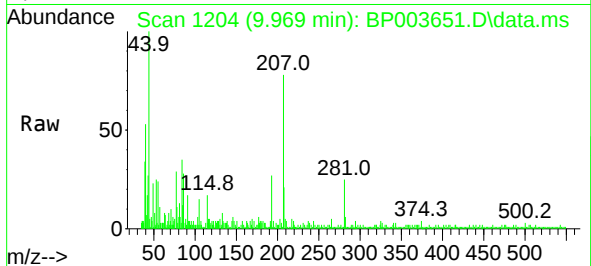




#23
Nitrobenzene-d5
Concen: 59.01 ng
RT: 9.969 min Scan# 1204
Delta R.T. 0.264 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

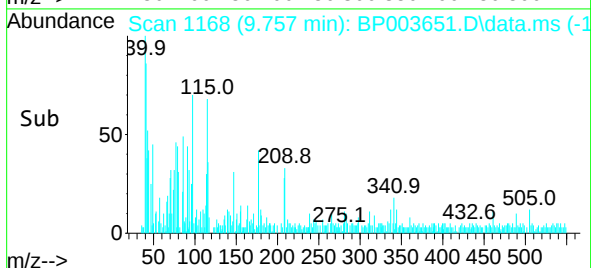
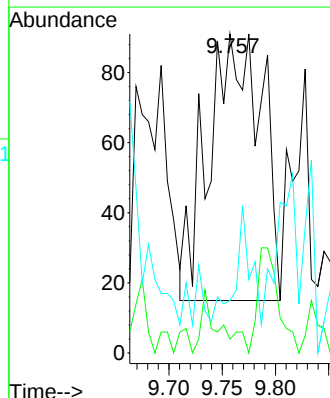
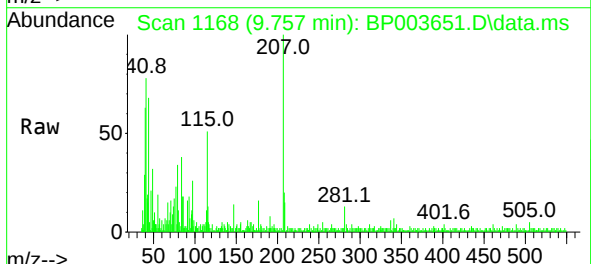
Instrument :
BNA_P
ClientSampleId :
DFTPP

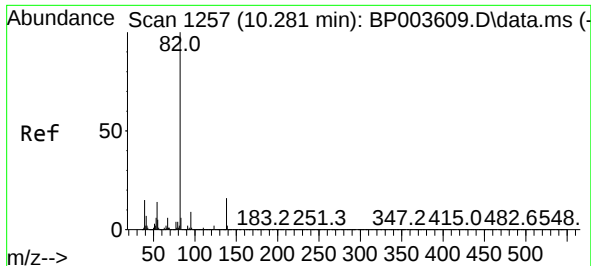
Tgt Ion: 82	Resp: 14
Ion Ratio	Lower Upper
82 100	
128 51.7	45.6 68.4
54 37.9	30.1 45.1



#24
Nitrobenzene
Concen: 1138.86 ng
RT: 9.757 min Scan# 1168
Delta R.T. 0.006 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion: 77	Resp: 266
Ion Ratio	Lower Upper
77 100	
123 4.4	48.6 72.8#
65 16.5	10.0 15.0#

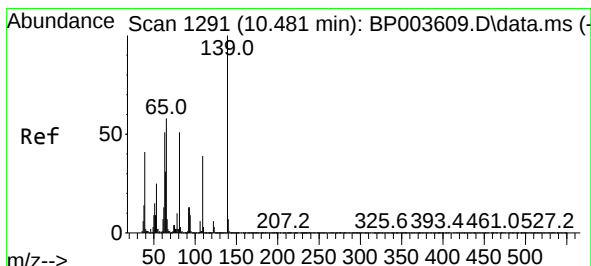
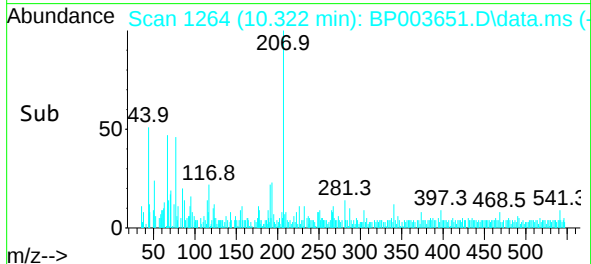
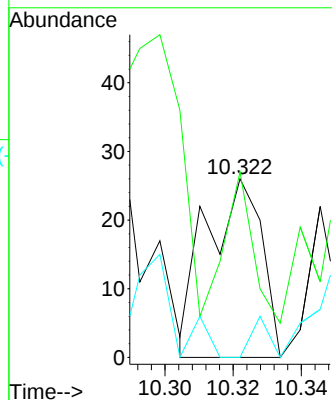
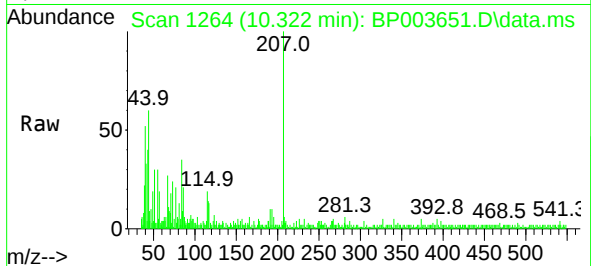




#25
Isophorone
Concen: 65.50 ng
RT: 10.322 min Scan# 1264
Delta R.T. 0.047 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

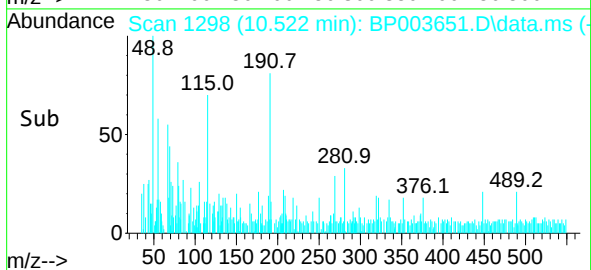
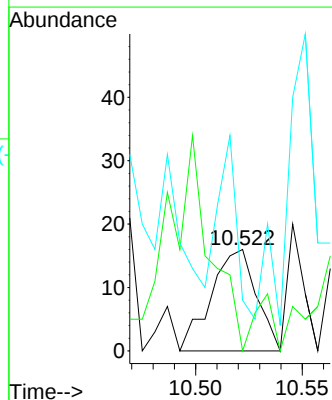
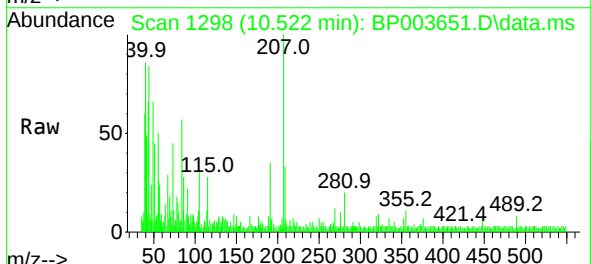
Instrument :
BNA_P
ClientSampleId :
DFTPP

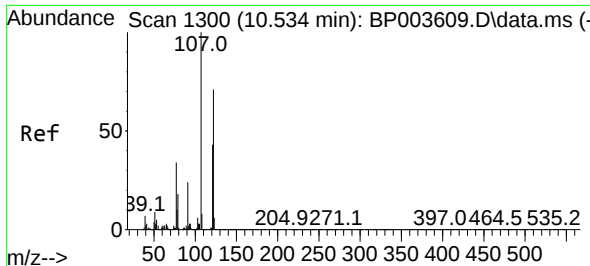
Tgt Ion: 82 Resp: 29
Ion Ratio Lower Upper
82 100
95 103.8 6.4 9.6#
138 0.0 18.7 28.1#



#26
2-Nitrophenol
Concen: 339.78 ng
RT: 10.522 min Scan# 1298
Delta R.T. 0.047 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion: 139 Resp: 24
Ion Ratio Lower Upper
139 100
109 0.0 22.1 33.1#
65 50.0 26.5 39.7#

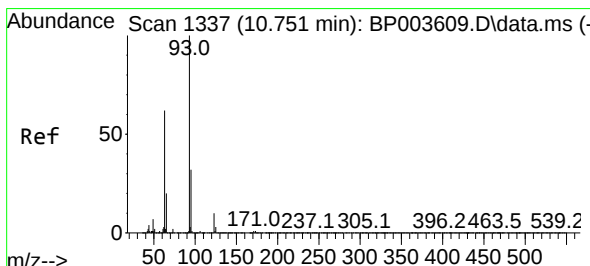
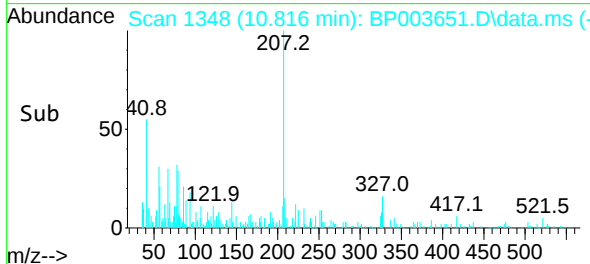
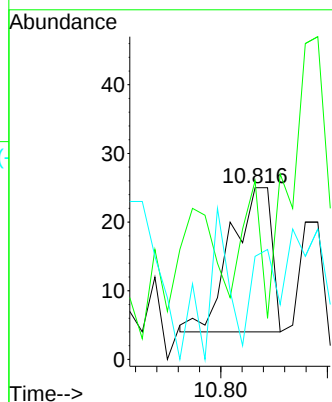
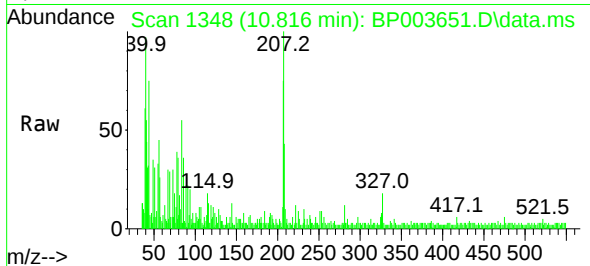




#27
2,4-Dimethylphenol
Concen: 191.91 ng
RT: 10.816 min Scan# 1348
Delta R.T. 0.288 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

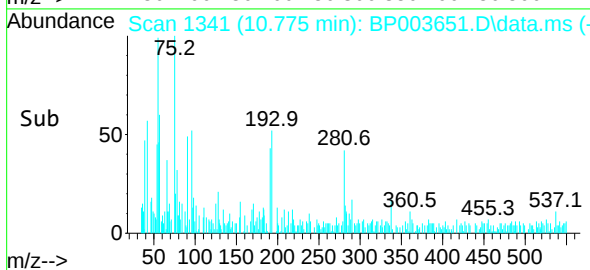
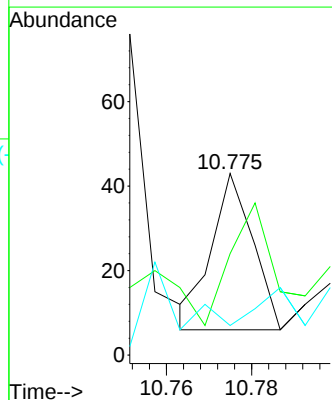
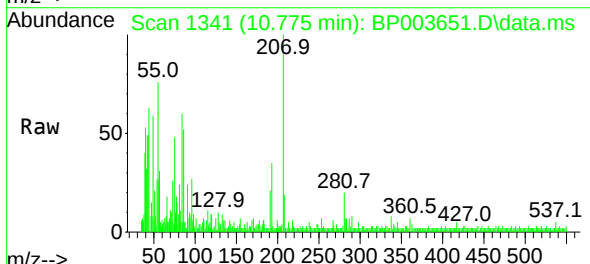
Instrument :
BNA_P
ClientSampleId :
DFTPP

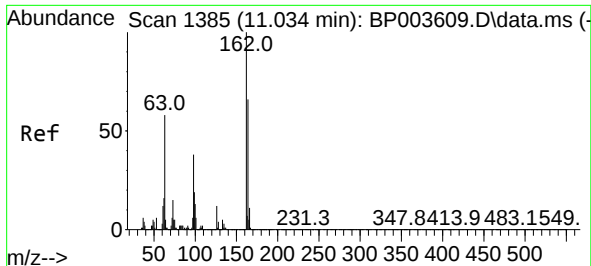
Tgt Ion:	122	Resp:	28
Ion	Ratio	Lower	Upper
122	100		
107	104.0	87.3	130.9
121	60.0	47.3	70.9



#28
bis(2-Chloroethoxy)methane
Concen: 91.85 ng
RT: 10.775 min Scan# 1341
Delta R.T. 0.029 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	93	Resp:	25
Ion	Ratio	Lower	Upper
93	100		
95	55.8	26.7	40.1#
123	16.3	10.5	15.7#

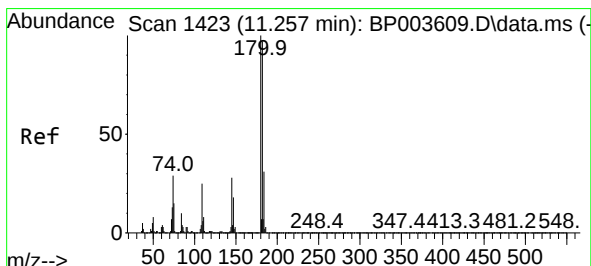
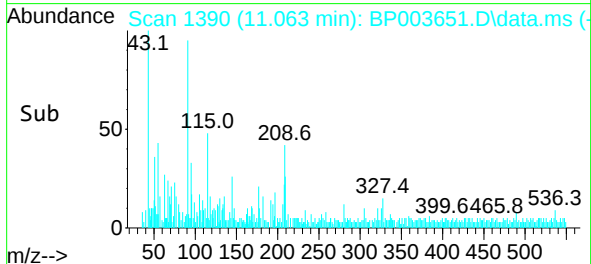
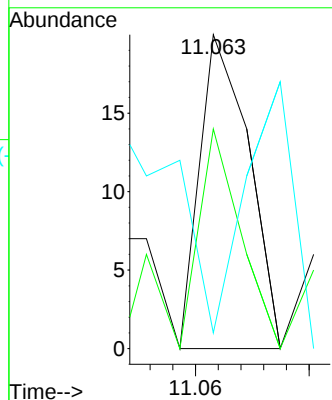
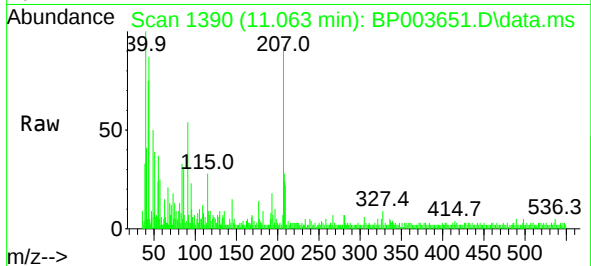




#29
2,4-Dichlorophenol
Concen: 65.89 ng
RT: 11.063 min Scan# 1390
Delta R.T. 0.035 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

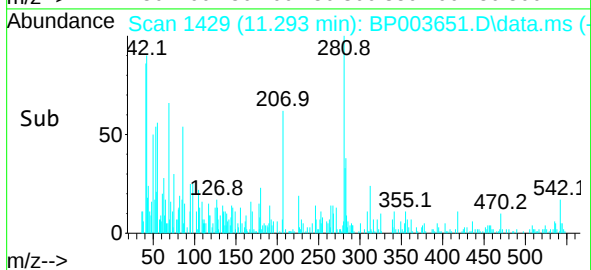
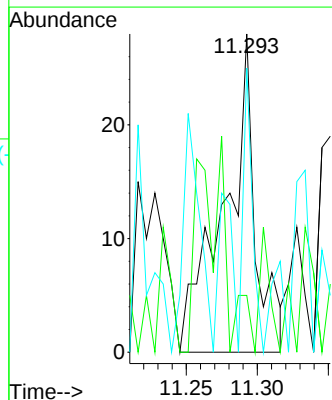
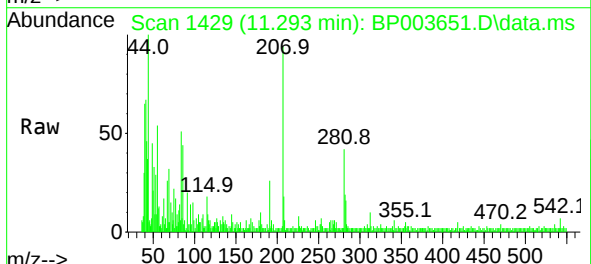
Instrument :
BNA_P
ClientSampleId :
DFTPP

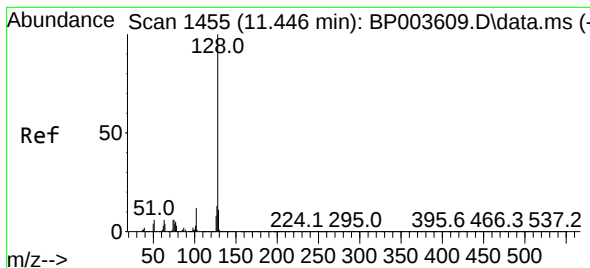
Tgt Ion:162 Resp: 12
Ion Ratio Lower Upper
162 100
164 70.0 45.8 85.8
98 5.0 10.2 50.2#



#30
1,2,4-Trichlorobenzene
Concen: 178.02 ng
RT: 11.293 min Scan# 1429
Delta R.T. 0.041 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:180 Resp: 43
Ion Ratio Lower Upper
180 100
182 17.9 76.2 114.2#
145 89.3 23.8 35.8#

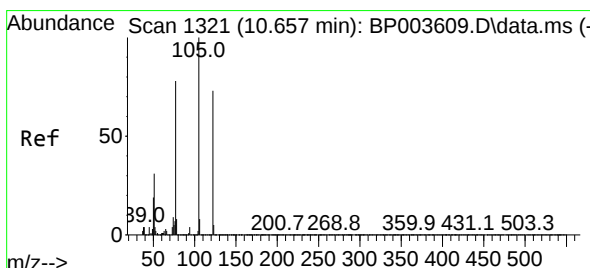
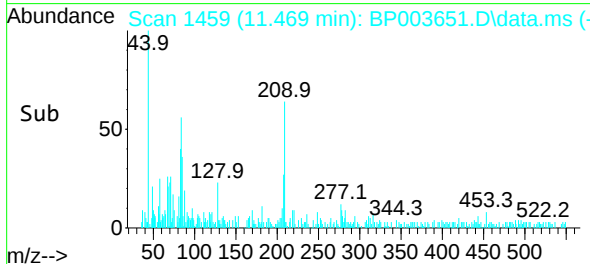
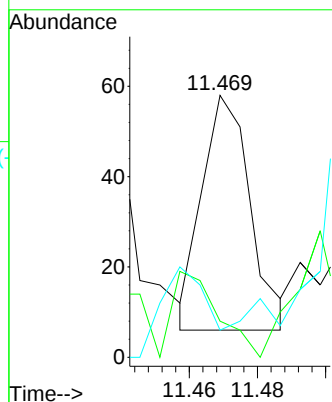
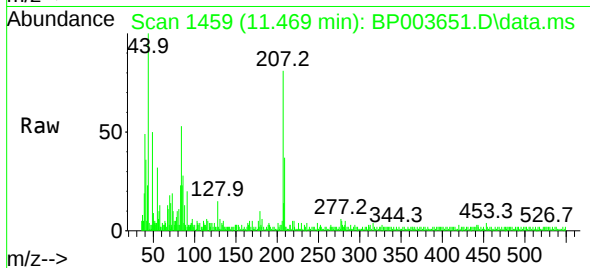




#31
Naphthalene
Concen: 86.48 ng
RT: 11.469 min Scan# 1459
Delta R.T. 0.029 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

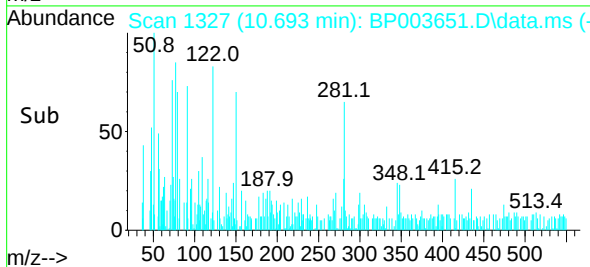
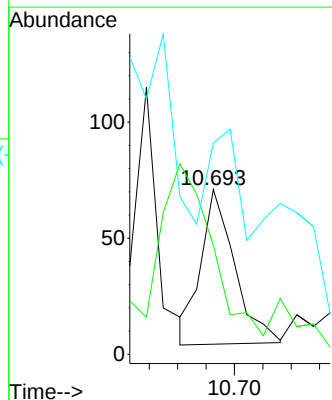
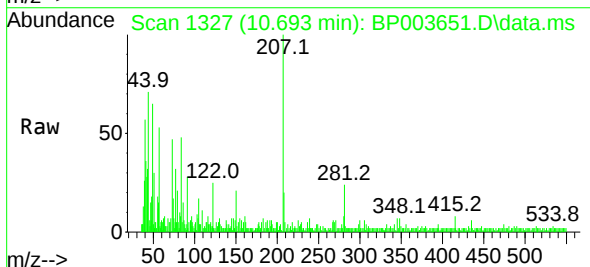
Instrument :
BNA_P
ClientSampleId :
DFTPP

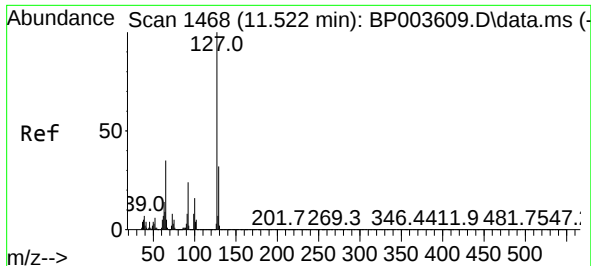
Tgt Ion:	128	Resp:	51
Ion Ratio	Lower	Upper	
128	100		
129	13.8	8.8	13.2#
127	10.3	10.6	15.8#



#32
Benzoic acid
Concen: 610.48 ng
RT: 10.693 min Scan# 1327
Delta R.T. 0.029 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	122	Resp:	55
Ion Ratio	Lower	Upper	
122	100		
105	81.7	94.1	134.1#
77	128.2	50.1	90.1#

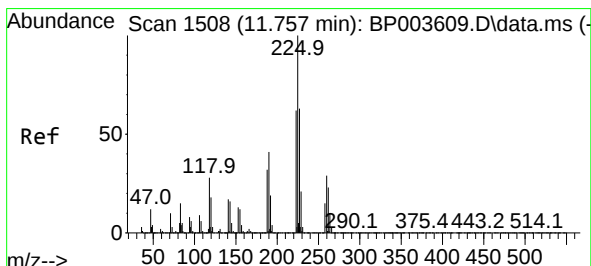
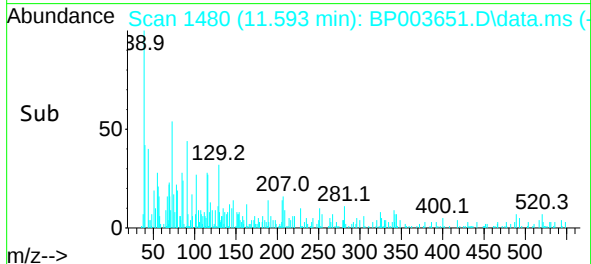
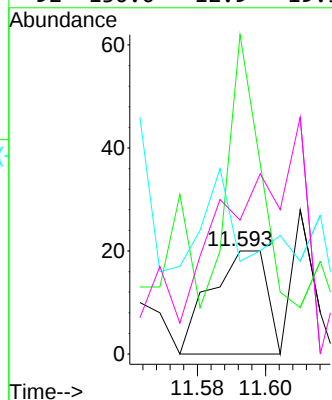
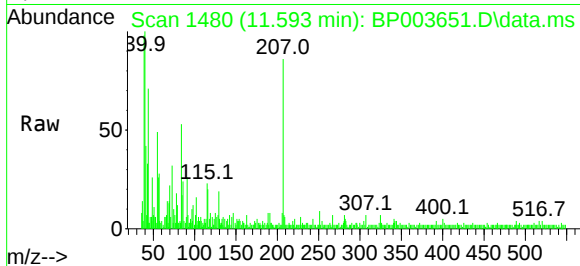




#33
4-Chloroaniline
Concen: 90.32 ng
RT: 11.593 min Scan# 1480
Delta R.T. 0.076 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

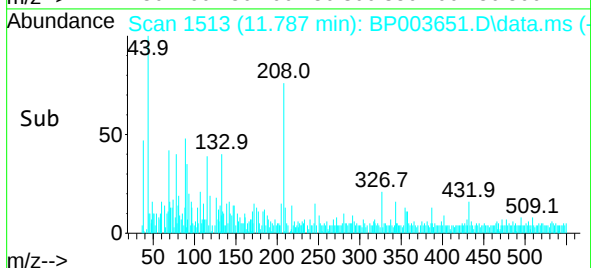
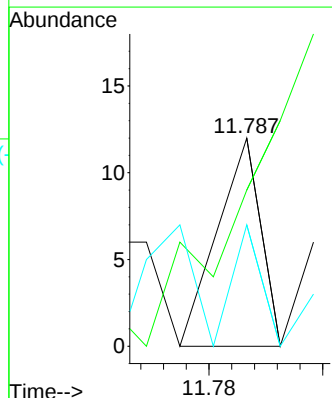
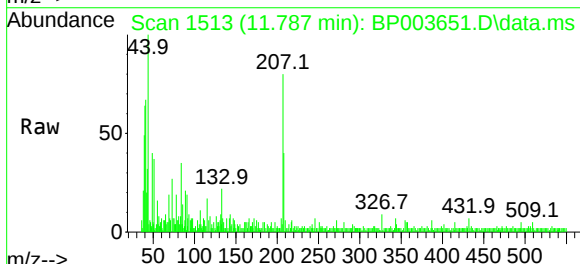
Instrument :
BNA_P
ClientSampleId :
DFTPP

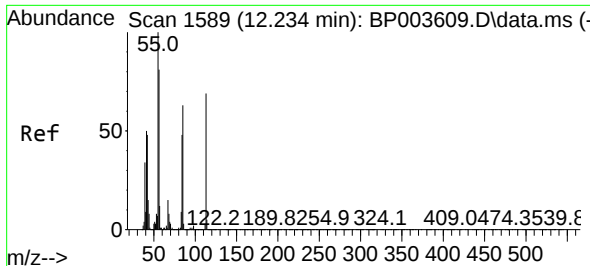
Tgt Ion:	127	Resp:	23
Ion	Ratio	Lower	Upper
127	100		
129	310.0	25.7	38.5#
65	90.0	17.3	25.9#
92	130.0	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 33.51 ng
RT: 11.787 min Scan# 1513
Delta R.T. 0.035 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	225	Resp:	6
Ion	Ratio	Lower	Upper
225	100		
223	75.0	50.1	75.1
227	58.3	51.4	77.2

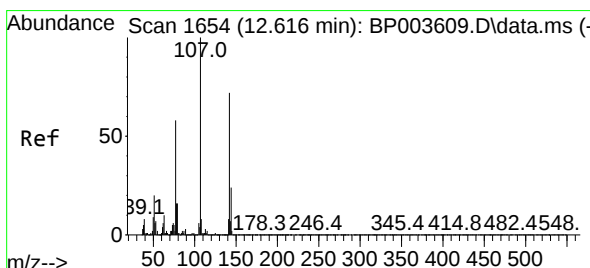
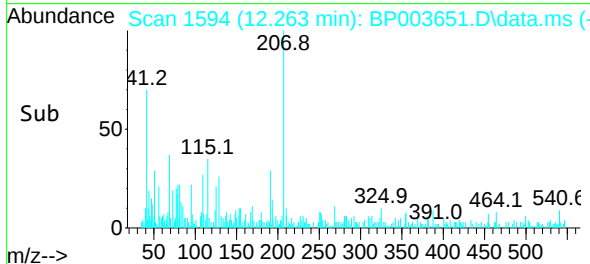
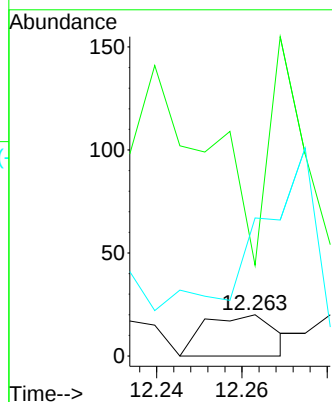
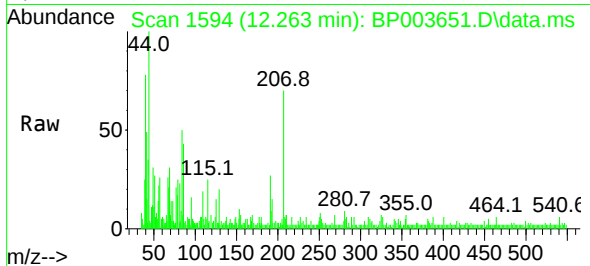




#35
Caprolactam
Concen: 398.52 ng
RT: 12.263 min Scan# 1594
Delta R.T. 0.023 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

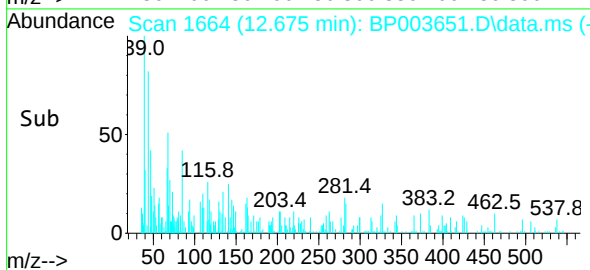
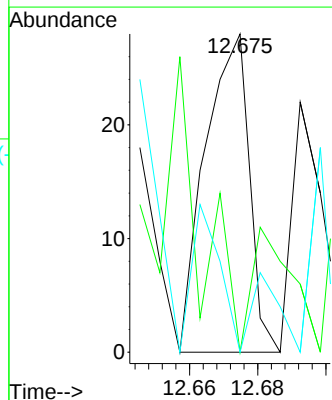
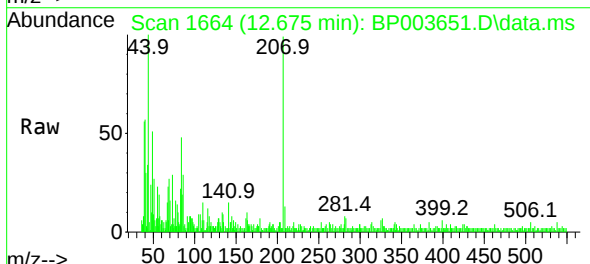
Instrument :
BNA_P
ClientSampleId :
DFTPP

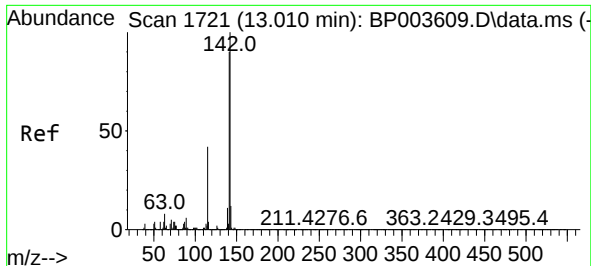
Tgt Ion:113 Resp: 23
Ion Ratio Lower Upper
113 100
55 220.0 77.3 117.3#
56 335.0 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 120.27 ng
RT: 12.675 min Scan# 1664
Delta R.T. 0.059 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:107 Resp: 25
Ion Ratio Lower Upper
107 100
144 0.0 22.7 34.1#
142 0.0 70.7 106.1#

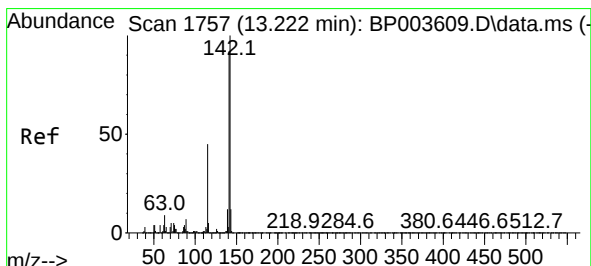
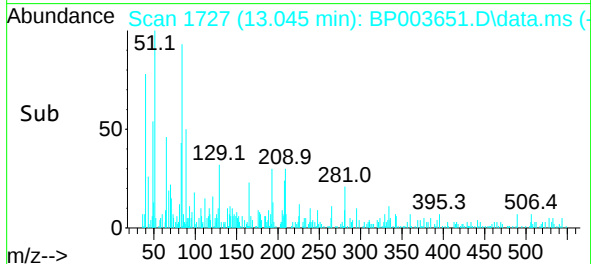
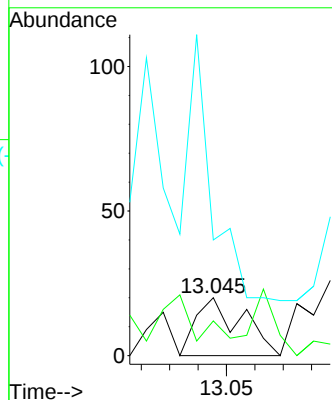
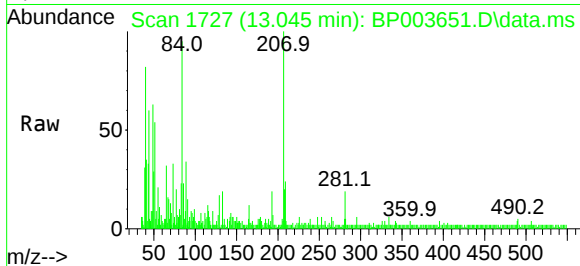




#37
2-Methylnaphthalene
Concen: 52.42 ng
RT: 13.045 min Scan# 1727
Delta R.T. 0.041 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

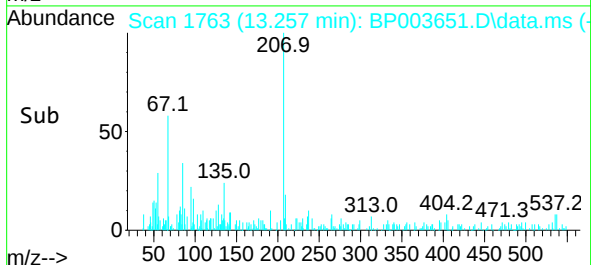
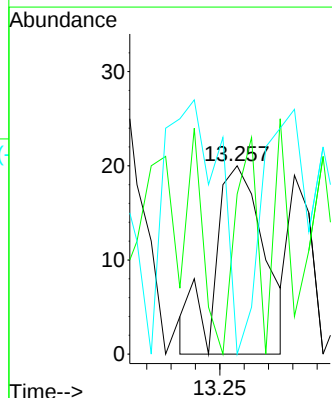
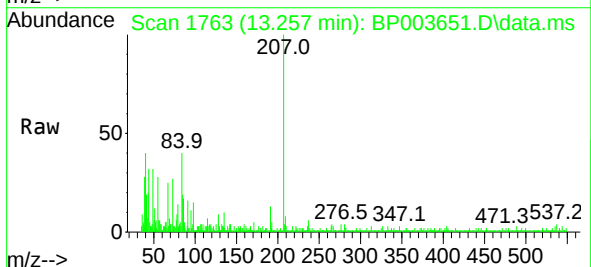
Instrument :
BNA_P
ClientSampled :
DFTPP

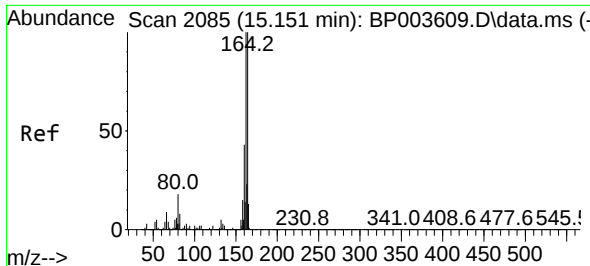
Tgt Ion:142	Resp:	23	
Ion	Ratio	Lower	Upper
142	100		
141	60.0	71.4	107.2#
115	200.0	25.8	38.6#



#38
1-Methylnaphthalene
Concen: 67.88 ng
RT: 13.257 min Scan# 1763
Delta R.T. 0.041 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:142	Resp:	28	
Ion	Ratio	Lower	Upper
142	100		
141	43.6	74.4	111.6#
116	0.0	2.9	4.3#

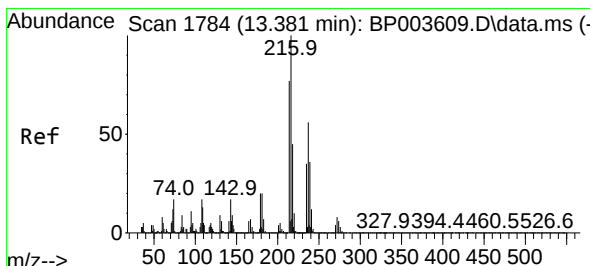
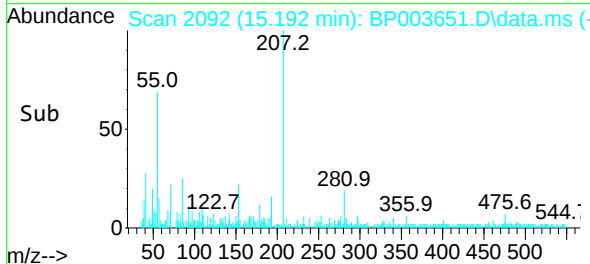
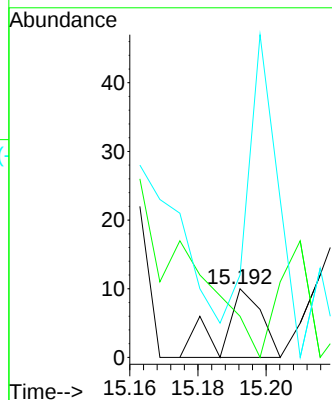
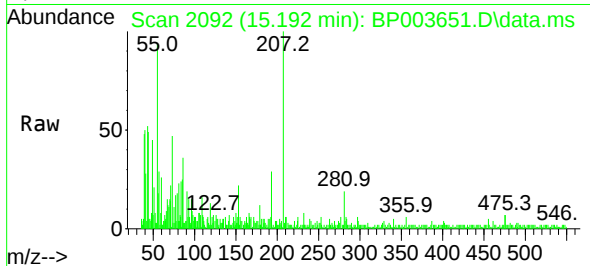




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.053 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

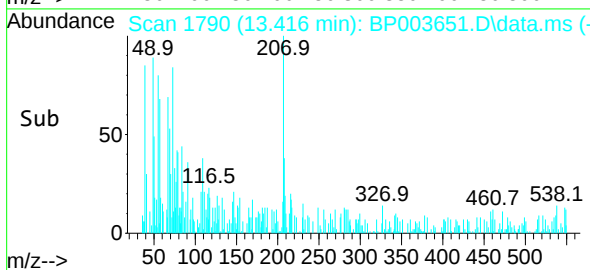
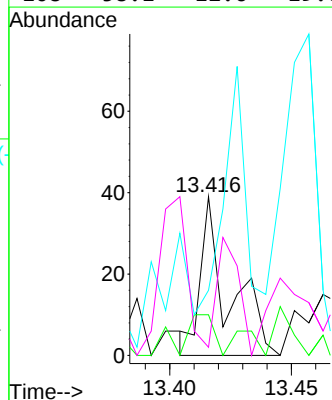
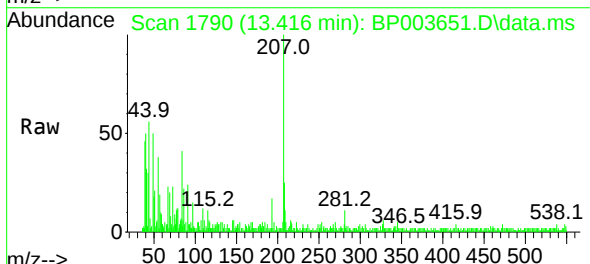
Instrument :
BNA_P
ClientSampleId :
DFTPP

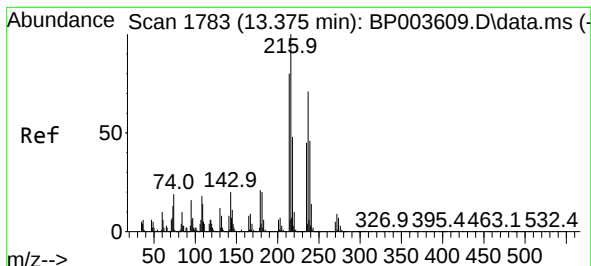
Tgt Ion:164 Resp: 8
Ion Ratio Lower Upper
164 100
162 270.0 79.4 119.2#
160 120.0 36.1 54.1#



#40
1,2,4,5-Tetrachlorobenzene
Concen: 102.21 ng
RT: 13.416 min Scan# 1790
Delta R.T. 0.041 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:216 Resp: 31
Ion Ratio Lower Upper
216 100
214 32.3 63.0 94.6#
179 119.4 16.9 25.3#
108 58.1 12.6 19.0#

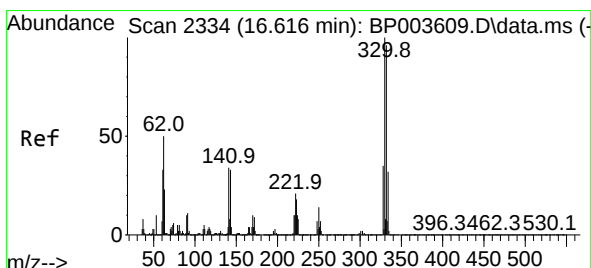
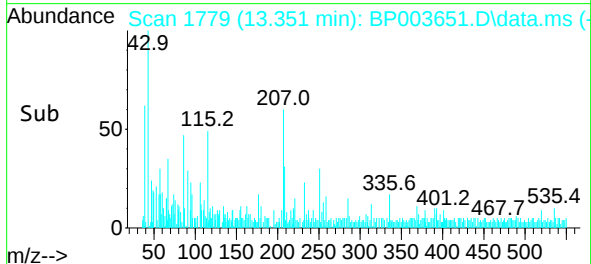
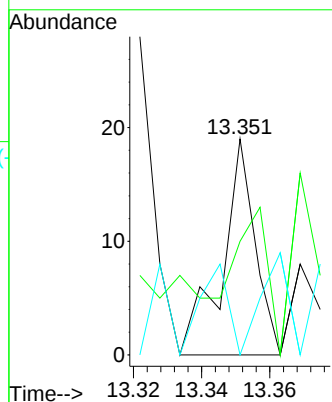
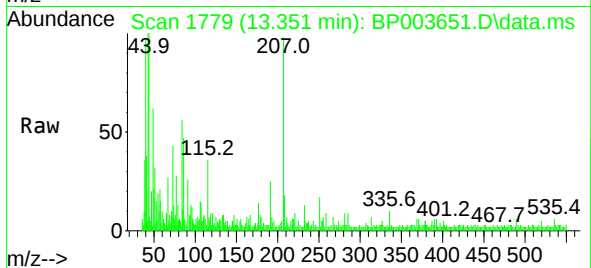




#41
Hexachlorocyclopentadiene
Concen: 76.91 ng
RT: 13.351 min Scan# 1779
Delta R.T. -0.018 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

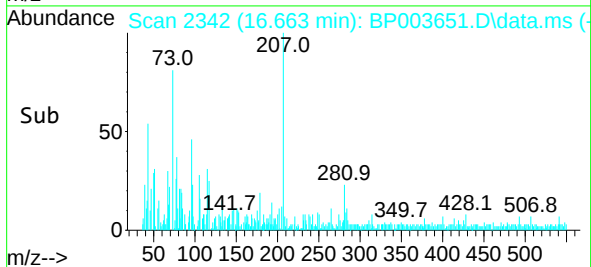
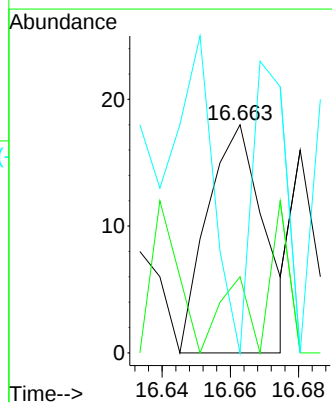
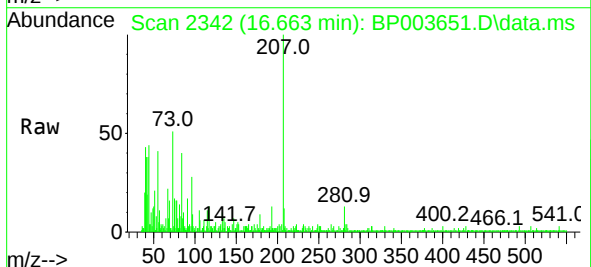
Instrument :
BNA_P
ClientSampleId :
DFTPP

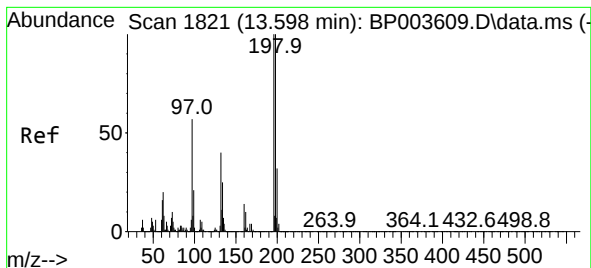
Tgt Ion:	237	Resp:	13
Ion	Ratio	Lower	Upper
237	100		
235	52.6	43.2	83.2
272	0.0	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 196.89 ng
RT: 16.663 min Scan# 2342
Delta R.T. 0.053 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	330	Resp:	21
Ion	Ratio	Lower	Upper
330	100		
332	0.0	77.1	115.7#
141	76.2	23.4	35.2#





#43

2,4,6-Trichlorophenol

Concen: 77.29 ng

RT: 13.728 min Scan# 1843

Delta R.T. 0.135 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

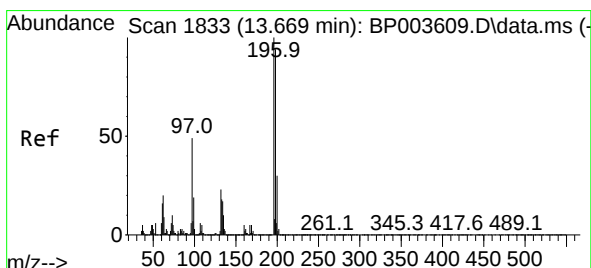
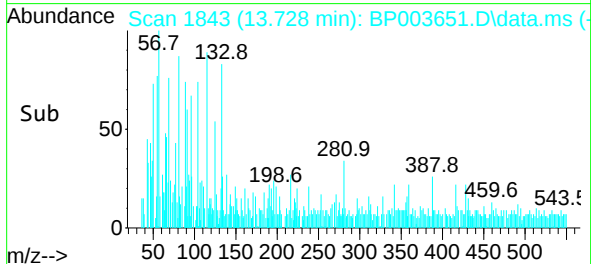
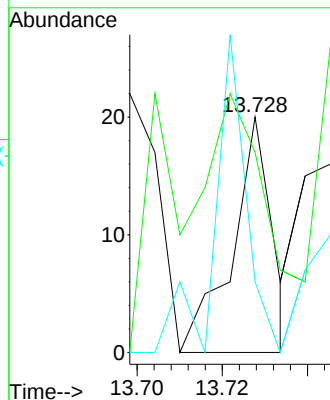
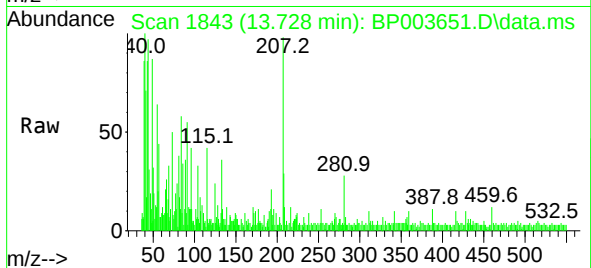
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:196	Resp:	13
Ion Ratio	Lower	Upper
196	100	
198	85.0	77.0 115.6
200	30.0	25.1 37.7



#44

2,4,5-Trichlorophenol

Concen: 73.59 ng

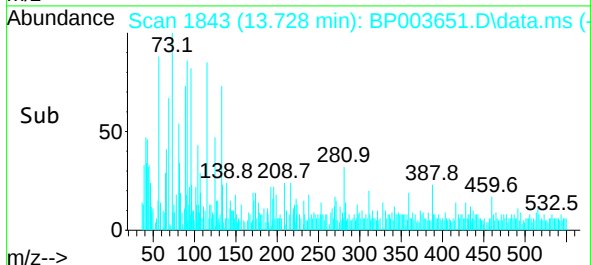
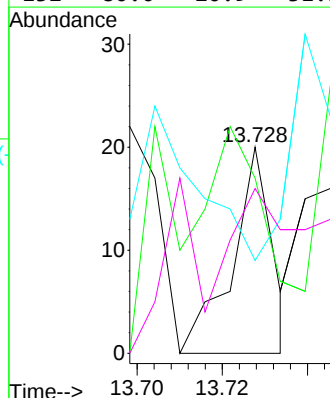
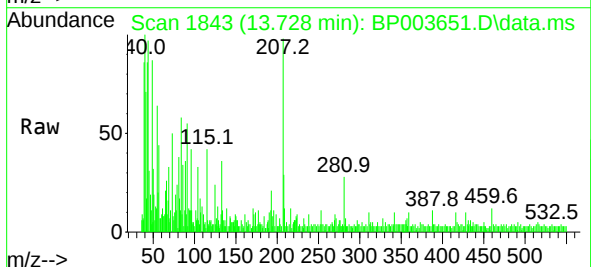
RT: 13.728 min Scan# 1843

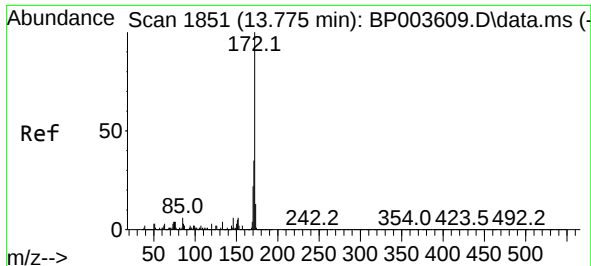
Delta R.T. 0.065 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

Tgt Ion:196	Resp:	13
Ion Ratio	Lower	Upper
196	100	
198	85.0	77.3 115.9
97	45.0	31.0 46.4
132	80.0	20.9 31.3#

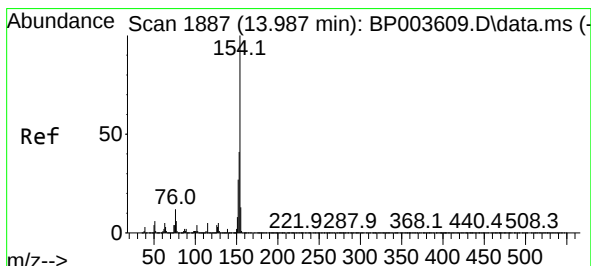
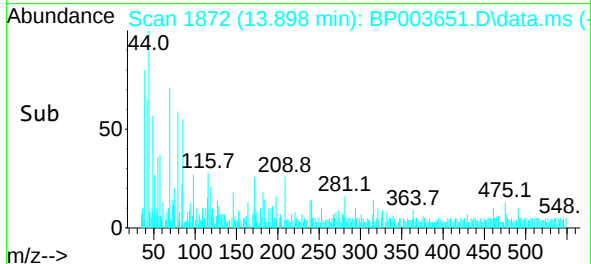
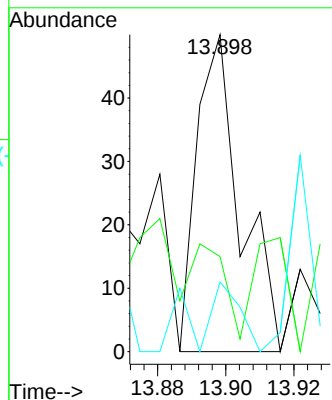
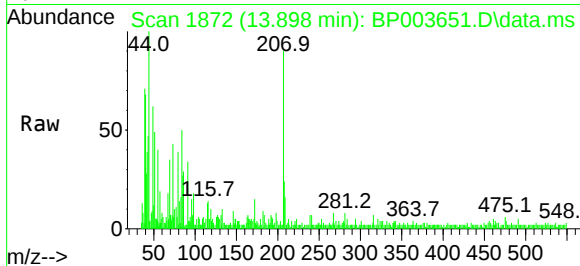




#45
2-Fluorobiphenyl
Concen: 72.16 ng
RT: 13.898 min Scan# 1872
Delta R.T. 0.129 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

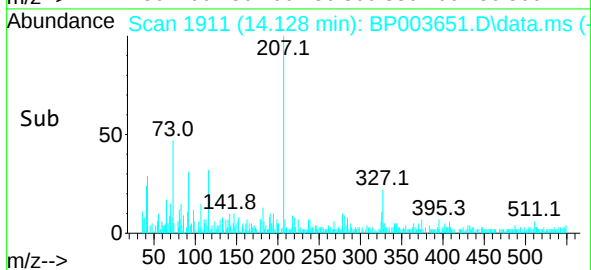
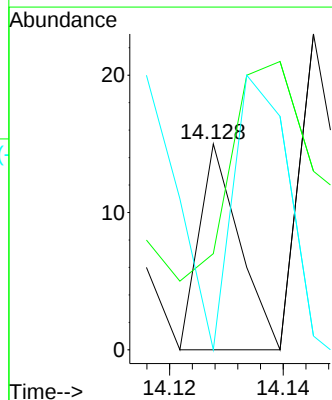
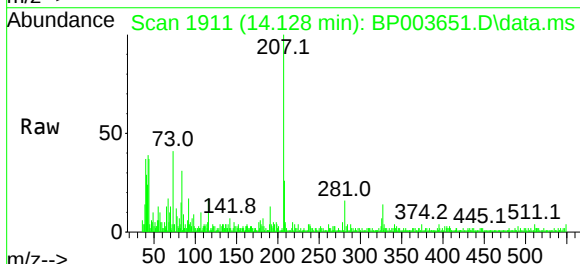
Instrument :
BNA_P
ClientSampleId :
DFTPP

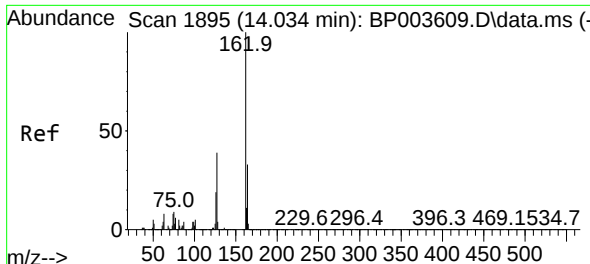
Tgt Ion:	172	Resp:	44
Ion	Ratio	Lower	Upper
172	100		
171	30.0	28.5	42.7
170	22.0	19.2	28.8



#46
1,1'-Biphenyl
Concen: 11.32 ng
RT: 14.128 min Scan# 1911
Delta R.T. 0.153 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	154	Resp:	7
Ion	Ratio	Lower	Upper
154	100		
153	46.7	20.4	60.4
76	0.0	0.0	29.3

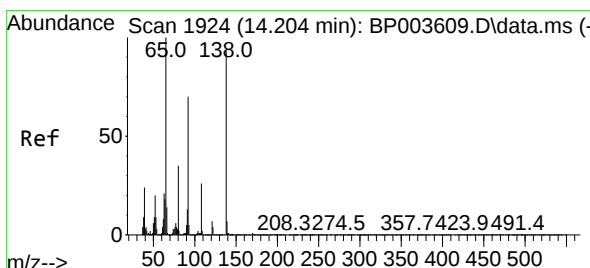
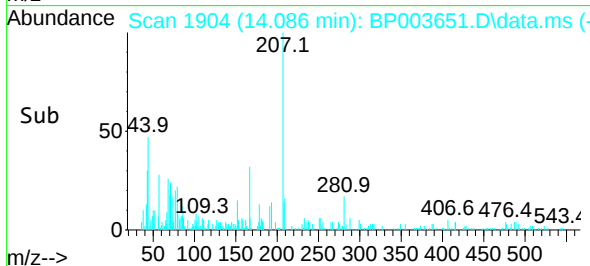
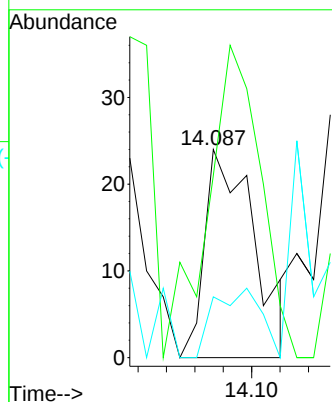
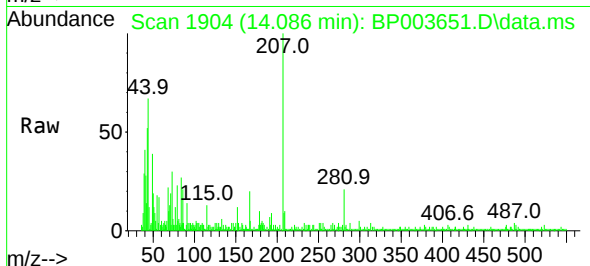




#47
2-Chloronaphthalene
Concen: 56.35 ng
RT: 14.086 min Scan# 1904
Delta R.T. 0.059 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

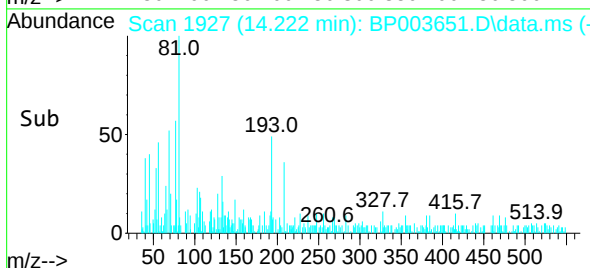
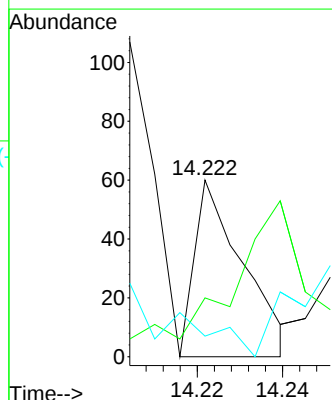
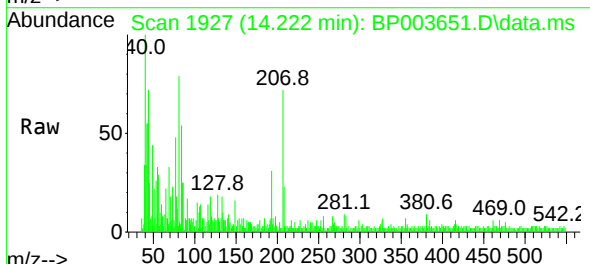
Instrument :
BNA_P
ClientSampleId :
DFTPP

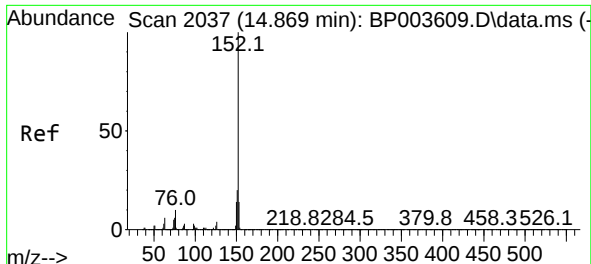
Tgt Ion:	162	Resp:	29
Ion	Ratio	Lower	Upper
162	100		
127	87.5	29.9	44.9#
164	29.2	26.1	39.1



#48
2-Nitroaniline
Concen: 303.55 ng
RT: 14.222 min Scan# 1927
Delta R.T. 0.023 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	65	Resp:	48
Ion	Ratio	Lower	Upper
65	100		
92	33.3	70.6	106.0#
138	11.7	133.6	200.4#

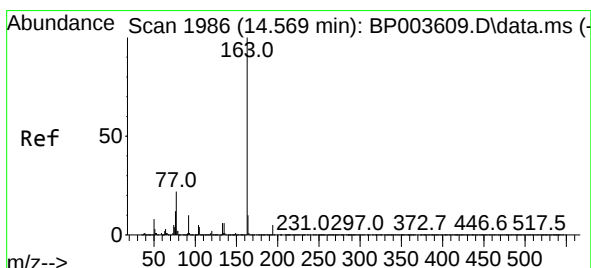
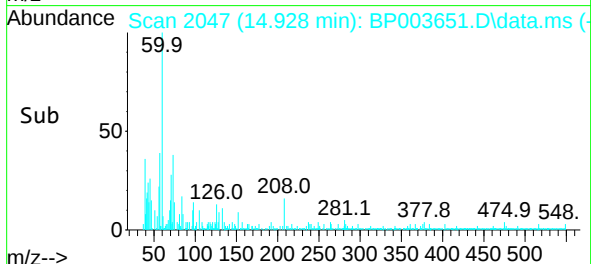
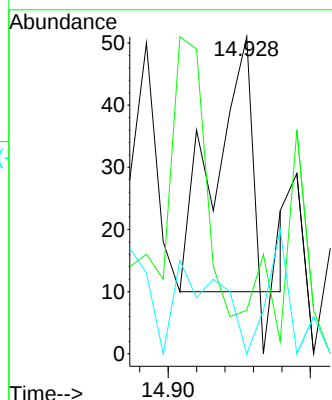
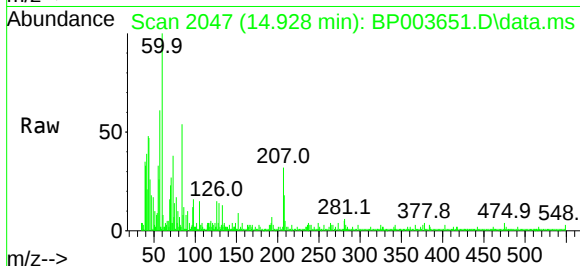




#49
Acenaphthylene
Concen: 53.36 ng
RT: 14.928 min Scan# 2047
Delta R.T. 0.064 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

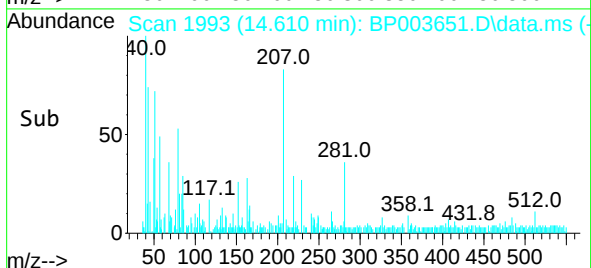
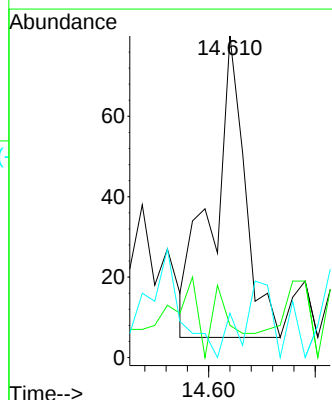
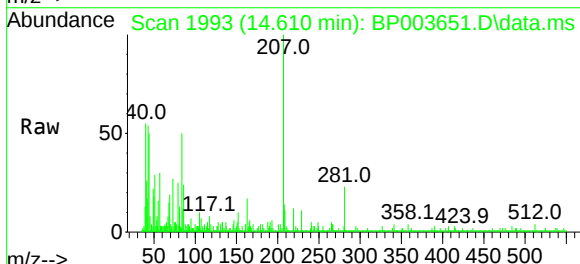
Instrument :
BNA_P
ClientSampleId :
DFTPP

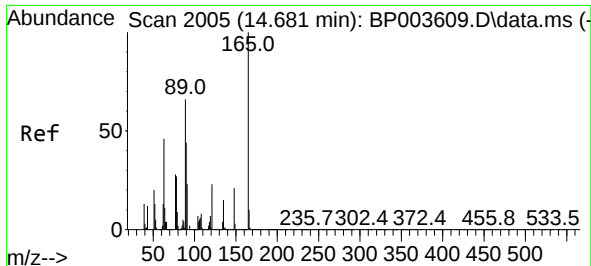
Tgt Ion:152 Resp: 40
Ion Ratio Lower Upper
152 100
151 13.7 15.9 23.9#
153 0.0 10.5 15.7#



#50
Dimethylphthalate
Concen: 120.26 ng
RT: 14.610 min Scan# 1993
Delta R.T. 0.047 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:163 Resp: 79
Ion Ratio Lower Upper
163 100
194 10.0 3.3 4.9#
164 13.8 8.2 12.2#

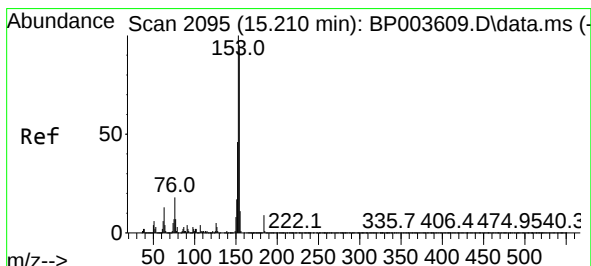
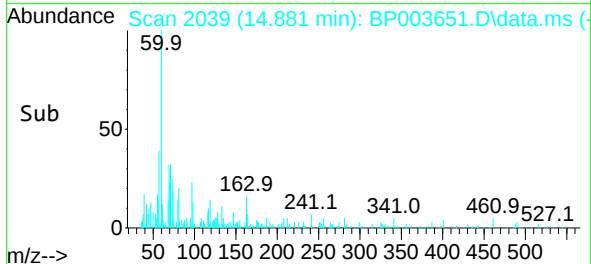
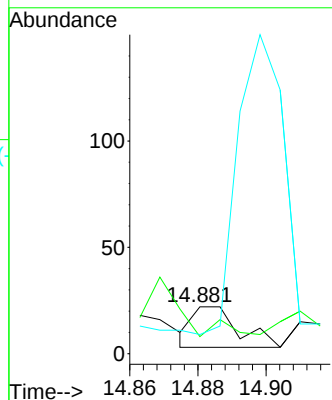
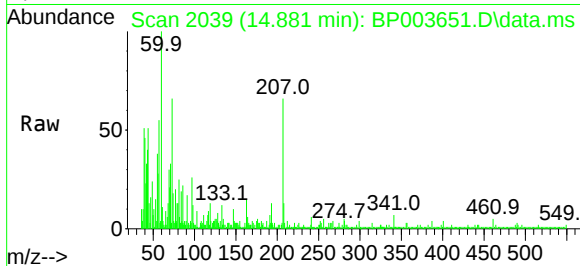




#51
2,6-Dinitrotoluene
Concen: 152.15 ng
RT: 14.881 min Scan# 2039
Delta R.T. 0.206 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

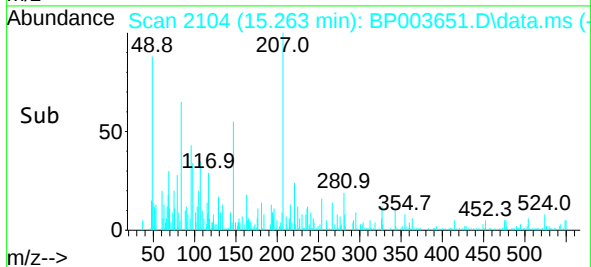
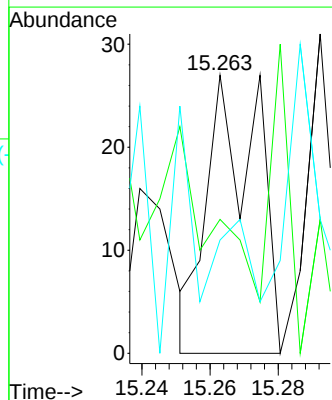
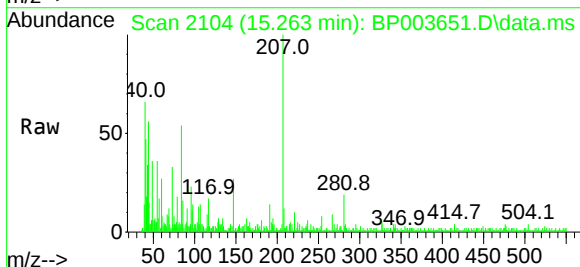
Instrument :
BNA_P
ClientSampleId :
DFTPP

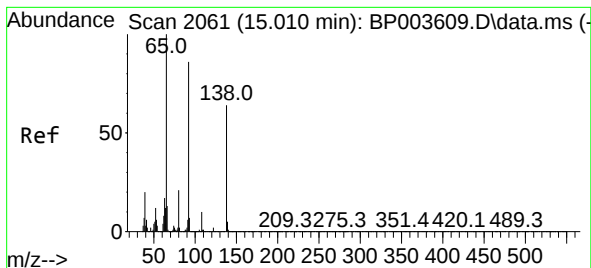
Tgt Ion:	165	Resp:	18
Ion Ratio	Lower	Upper	
165	100		
63	36.4	27.8	41.6
89	40.9	34.6	52.0



#52
Acenaphthene
Concen: 55.29 ng
RT: 15.263 min Scan# 2104
Delta R.T. 0.059 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	154	Resp:	27
Ion Ratio	Lower	Upper	
154	100		
153	88.9	91.0	136.6#
152	40.7	43.0	64.6#

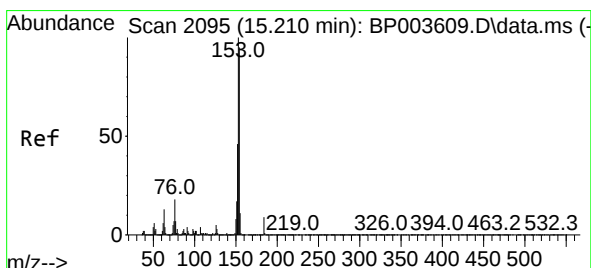
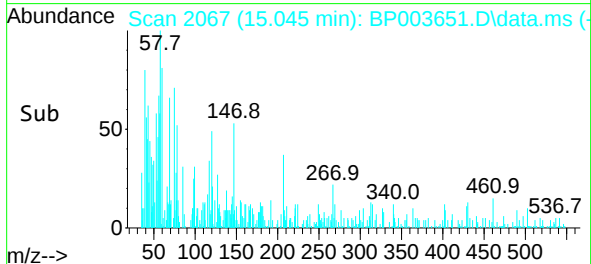
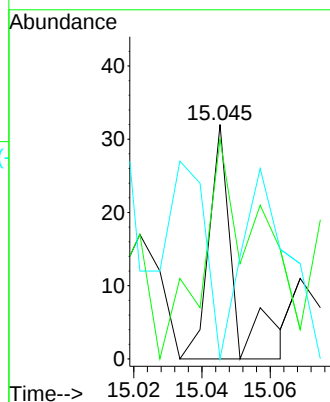
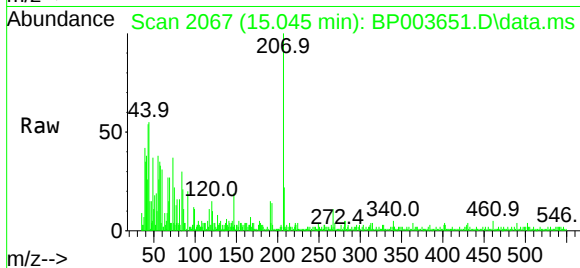




#53
3-Nitroaniline
Concen: 142.53 ng
RT: 15.045 min Scan# 2067
Delta R.T. 0.041 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

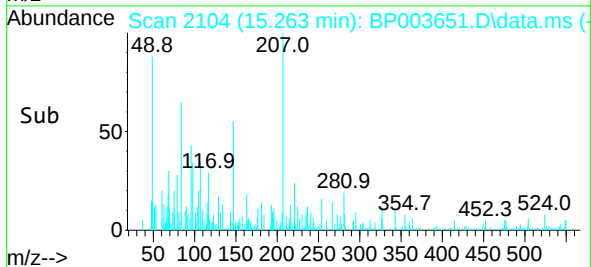
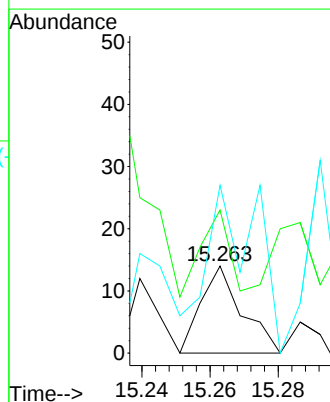
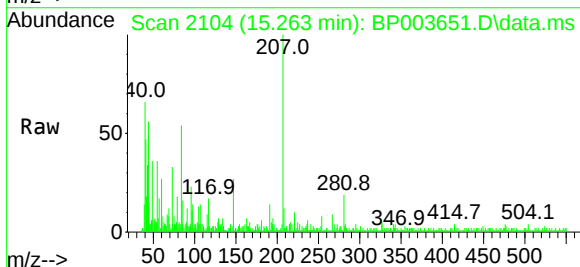
Instrument :
BNA_P
ClientSampleId :
DFTPP

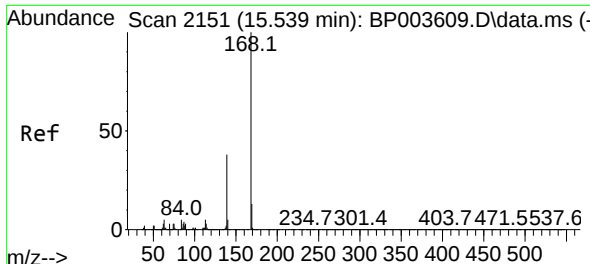
Tgt Ion:138 Resp: 17
Ion Ratio Lower Upper
138 100
108 93.8 7.5 11.3#
92 0.0 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 145.16 ng
RT: 15.263 min Scan# 2104
Delta R.T. 0.059 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:184 Resp: 12
Ion Ratio Lower Upper
184 100
63 292.9 32.3 48.5#
154 192.9 49.1 73.7#

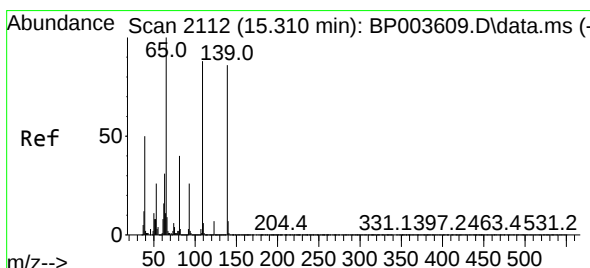
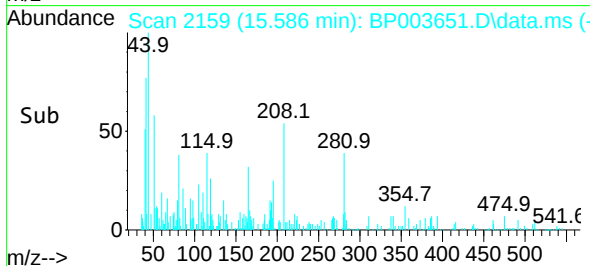
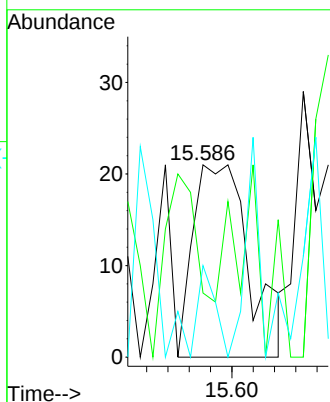
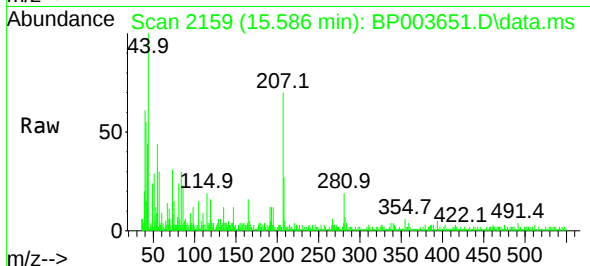




#55
Dibenzenofuran
Concen: 51.38 ng
RT: 15.586 min Scan# 2159
Delta R.T. 0.059 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

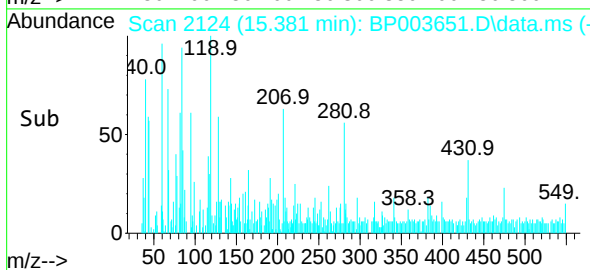
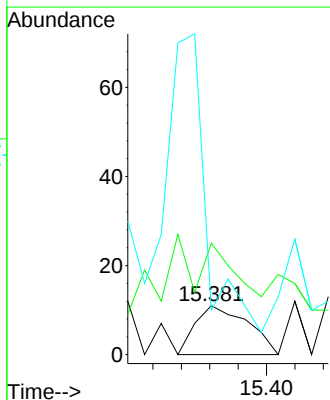
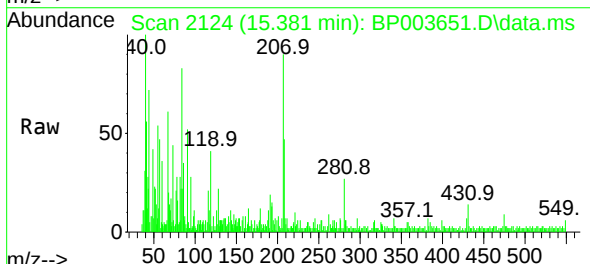
Instrument :
BNA_P
ClientSampleId :
DFTPP

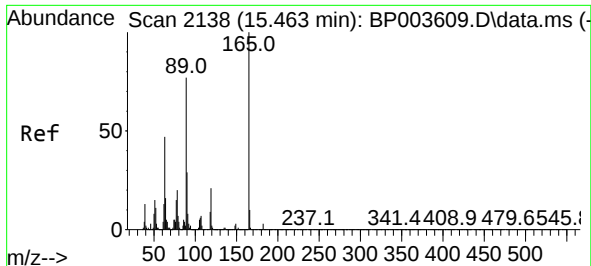
Tgt Ion:168	Resp:	39
Ion Ratio	Lower	Upper
168	100	
139	33.3	29.1 43.7
169	47.6	10.4 15.6#



#56
4-Nitrophenol
Concen: 163.46 ng
RT: 15.381 min Scan# 2124
Delta R.T. 0.082 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

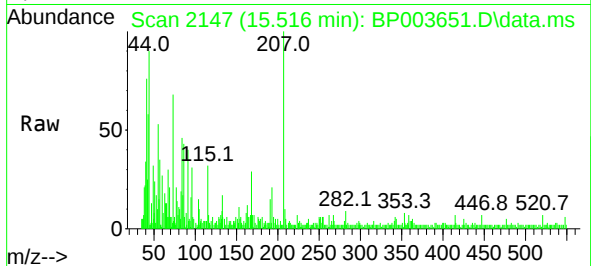
Tgt Ion:139	Resp:	14
Ion Ratio	Lower	Upper
139	100	
109	227.3	44.6 84.6#
65	90.9	41.6 81.6#



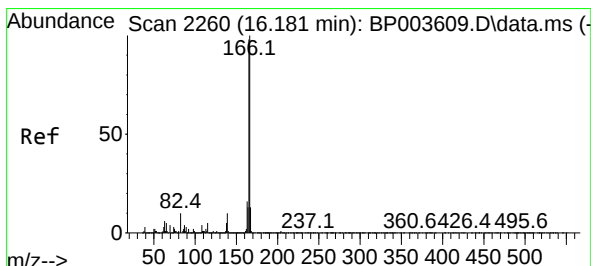
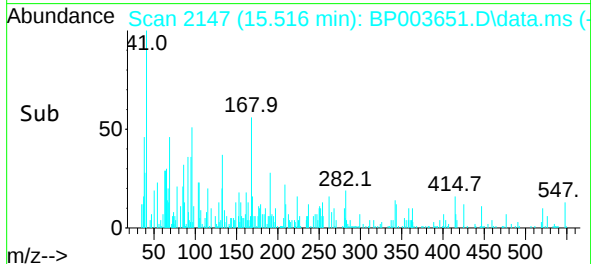
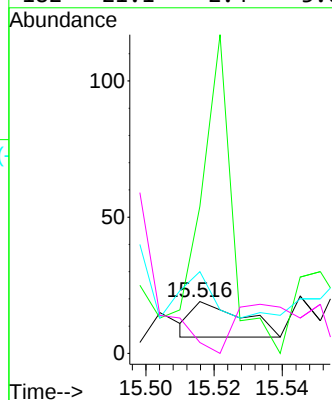


#57
2,4-Dinitrotoluene
Concen: 73.38 ng
RT: 15.516 min Scan# 2147
Delta R.T. 0.059 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Instrument :
BNA_P
ClientSampleId :
DFTPP

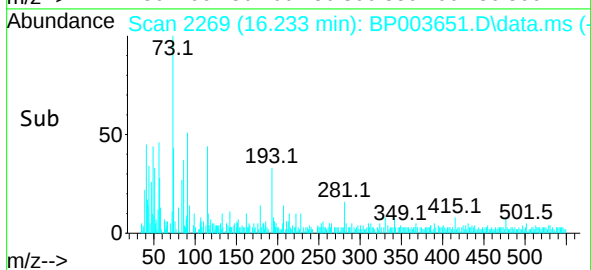
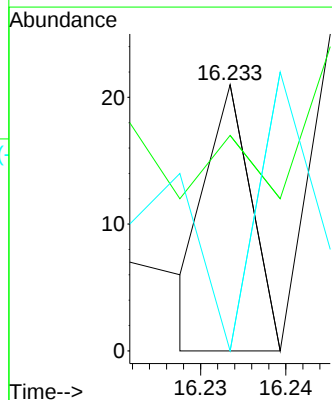
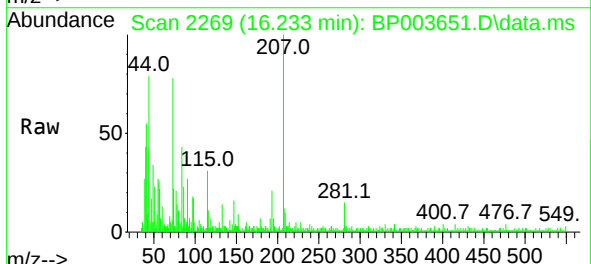


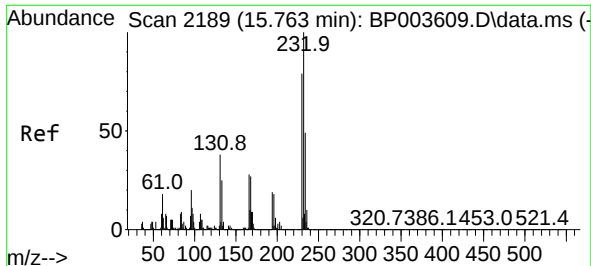
Tgt Ion:	165	Resp:	13
Ion	Ratio	Lower	Upper
165	100		
63	284.2	20.6	31.0#
89	157.9	42.6	63.8#
182	21.1	2.4	3.6#



#58
Fluorene
Concen: 11.40 ng
RT: 16.233 min Scan# 2269
Delta R.T. 0.065 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	166	Resp:	7
Ion	Ratio	Lower	Upper
166	100		
165	81.0	77.8	116.8
167	0.0	11.0	16.4#

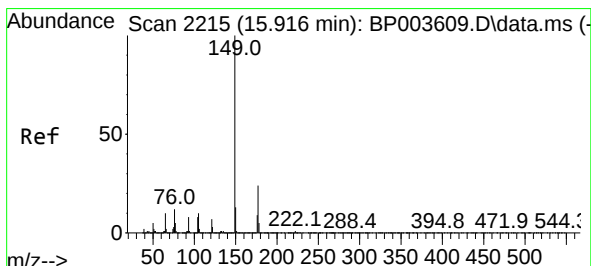
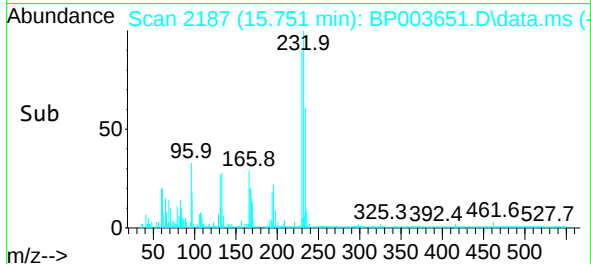
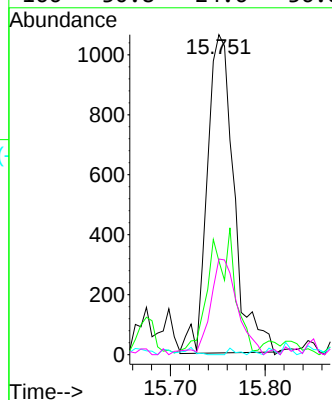
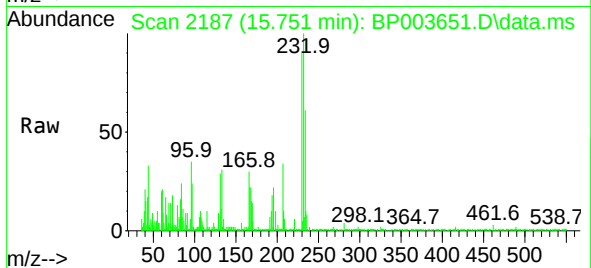




#59
2,3,4,6-Tetrachlorophenol
Concen: 12933.34 ng
RT: 15.751 min Scan# 2187
Delta R.T. -0.000 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

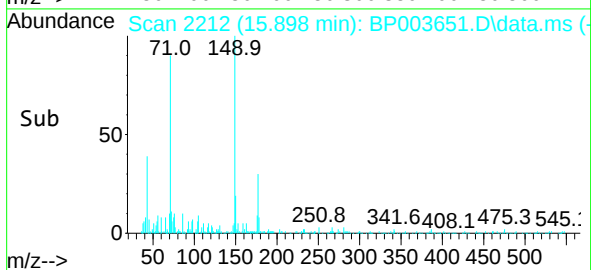
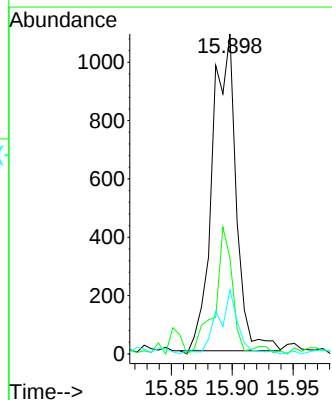
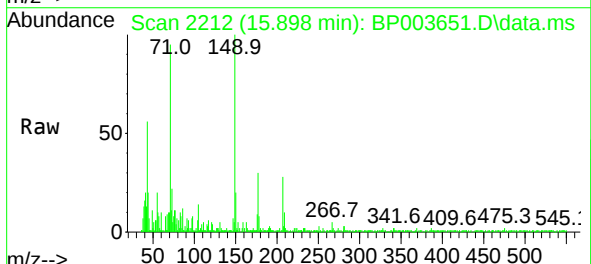
Instrument :
BNA_P
ClientSampleId :
DFTPP

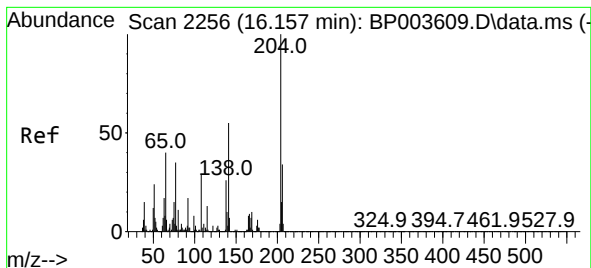
Tgt Ion:	232	Resp:	2101
Ion	Ratio	Lower	Upper
232	100		
131	36.9	34.1	51.1
130	0.6	1.8	2.8#
166	30.8	24.6	36.8



#60
Diethylphthalate
Concen: 2281.34 ng
RT: 15.898 min Scan# 2212
Delta R.T. -0.006 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:	149	Resp:	1473
Ion	Ratio	Lower	Upper
149	100		
177	29.9	18.0	27.0#
150	20.1	10.0	15.0#

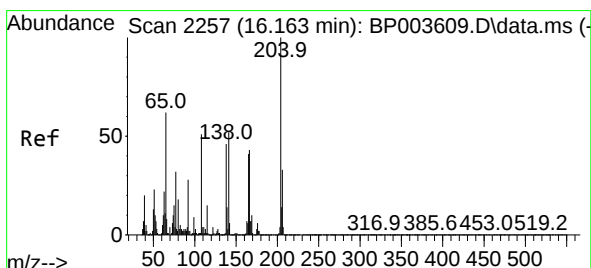
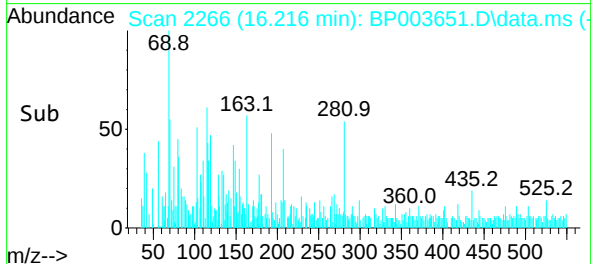
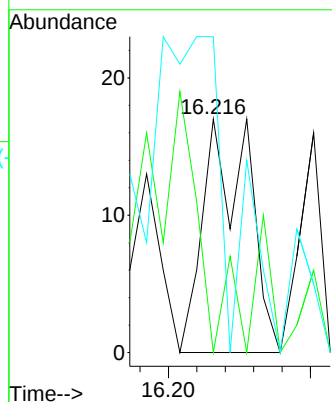
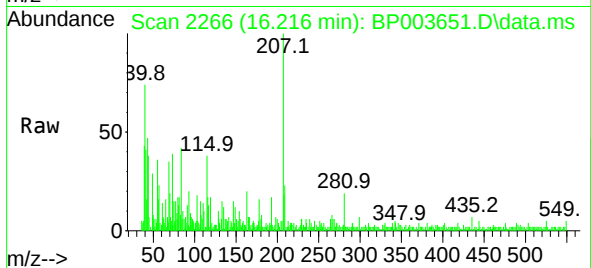




#61
4-Chlorophenyl-phenylether
Concen: 52.22 ng
RT: 16.216 min Scan# 2266
Delta R.T. 0.070 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

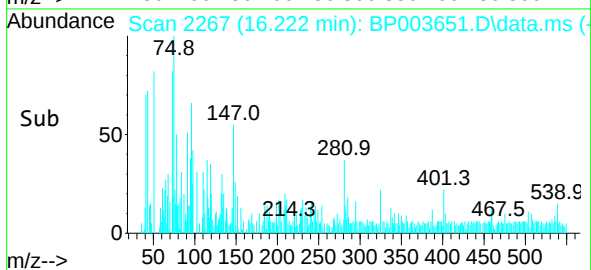
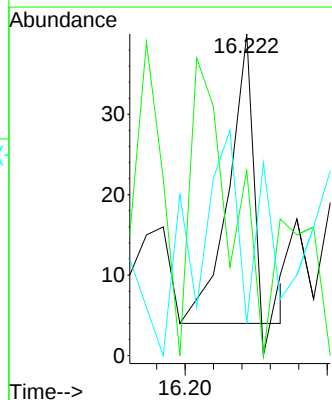
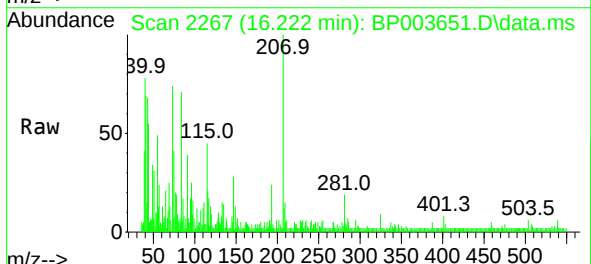
Instrument :
BNA_P
ClientSampleId :
DFTPP

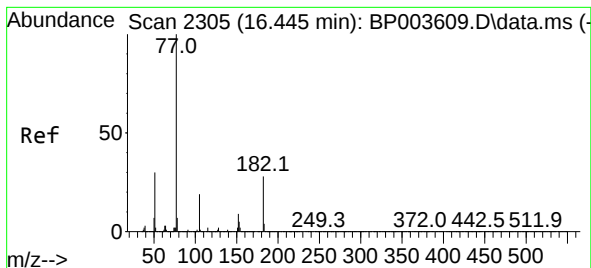
Tgt Ion:204 Resp: 19
Ion Ratio Lower Upper
204 100
206 0.0 25.9 38.9#
141 135.3 46.5 69.7#



#62
4-Nitroaniline
Concen: 173.31 ng
RT: 16.222 min Scan# 2267
Delta R.T. 0.065 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:138 Resp: 23
Ion Ratio Lower Upper
138 100
92 57.5 20.7 60.7
108 42.5 47.8 87.8#





#63

Azobenzene

Concen: 231.80 ng

RT: 16.504 min Scan# 2315

Delta R.T. 0.070 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion: 77 Resp: 144

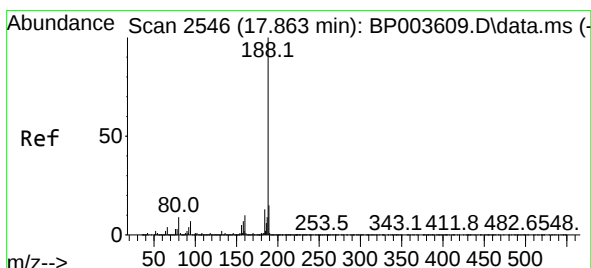
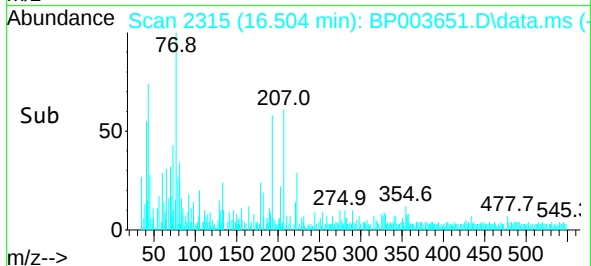
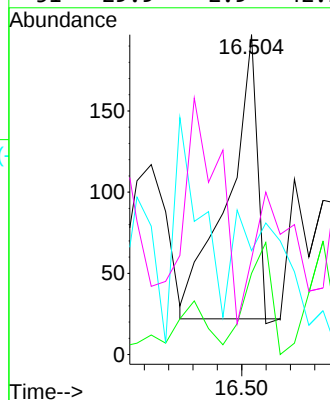
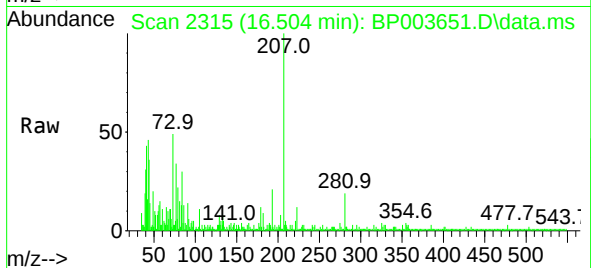
Ion Ratio Lower Upper

77 100

182 25.4 16.9 56.9

105 32.5 5.6 45.6

51 29.9 2.9 42.9



#64

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.945 min Scan# 2560

Delta R.T. 0.094 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

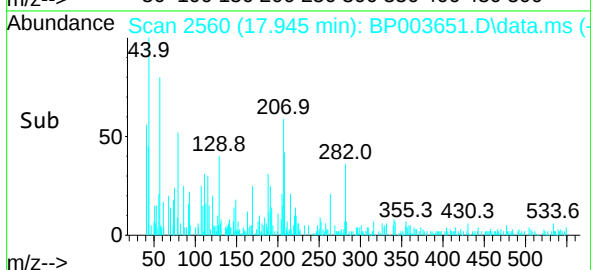
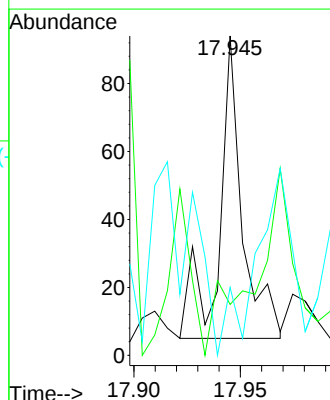
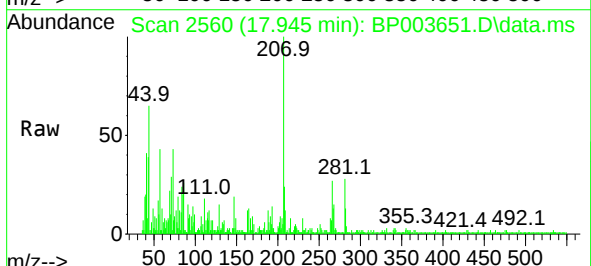
Tgt Ion: 188 Resp: 67

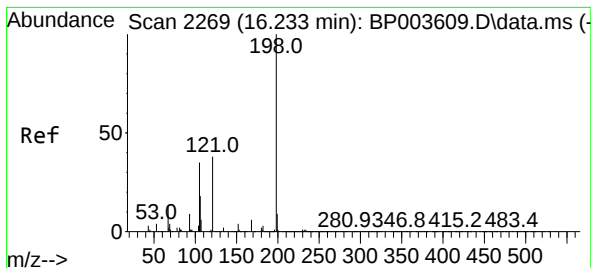
Ion Ratio Lower Upper

188 100

94 16.0 6.2 9.2#

80 21.3 6.2 9.2#

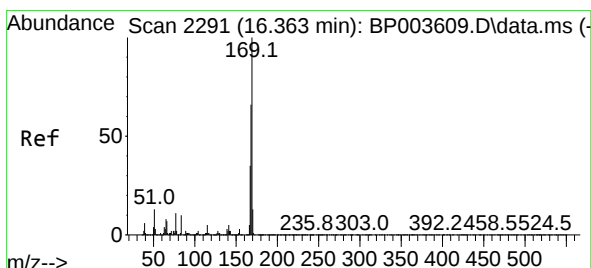
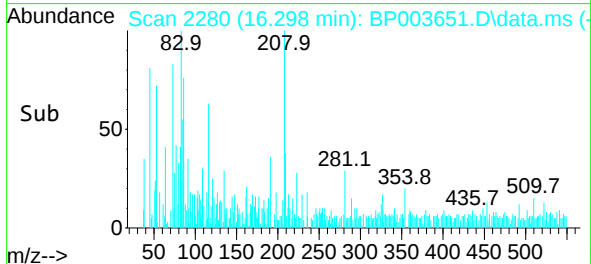
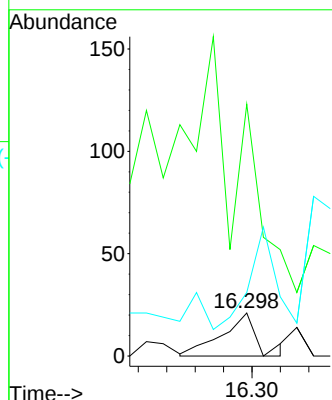
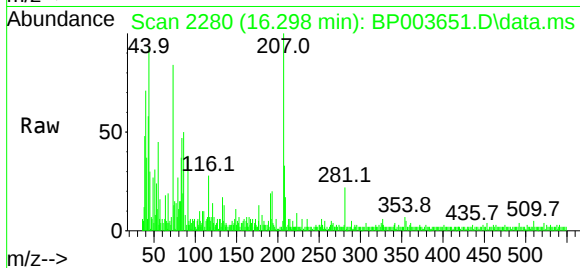




#65
4,6-Dinitro-2-methylphenol
Concen: 60.01 ng
RT: 16.298 min Scan# 2280
Delta R.T. 0.070 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

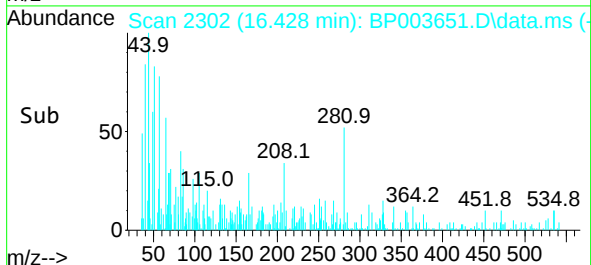
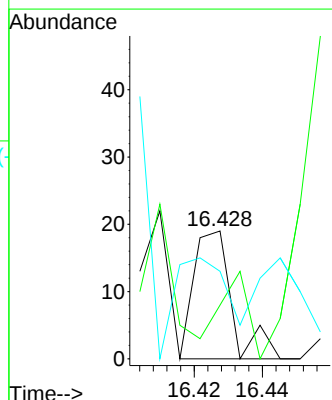
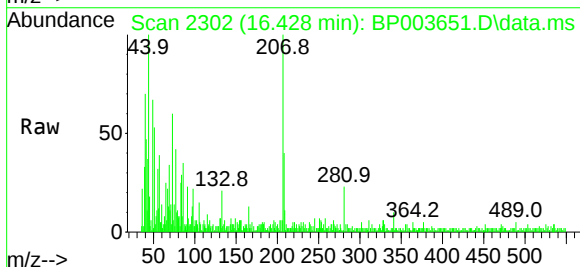
Instrument :
BNA_P
ClientSampleId :
DFTPP

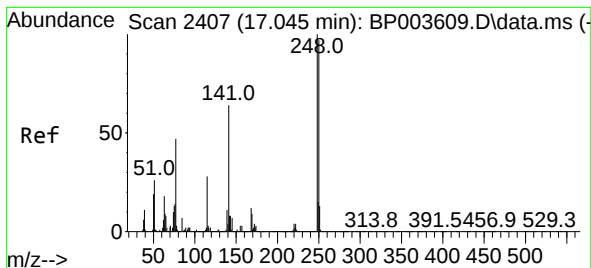
Tgt Ion:198 Resp: 18
Ion Ratio Lower Upper
198 100
51 585.7 6.4 46.4#
105 147.6 18.9 58.9#



#66
n-Nitrosodiphenylamine
Concen: 7.50 ng
RT: 16.428 min Scan# 2302
Delta R.T. 0.076 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:169 Resp: 15
Ion Ratio Lower Upper
169 100
168 42.1 53.8 80.6#
167 68.4 28.9 43.3#

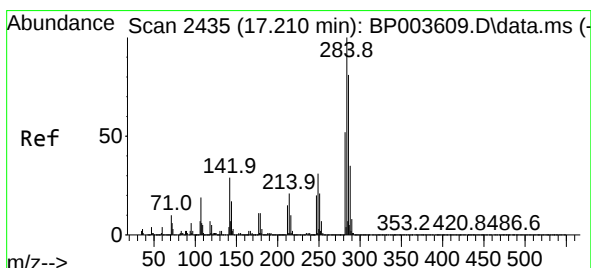
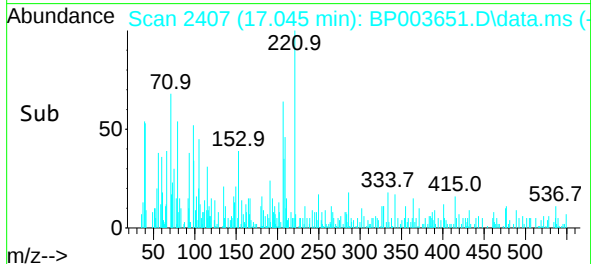
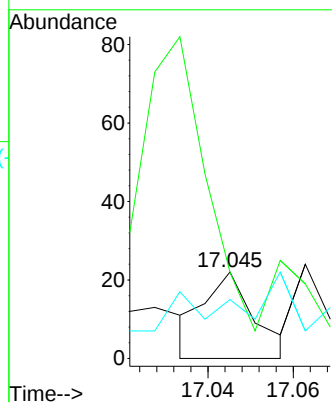
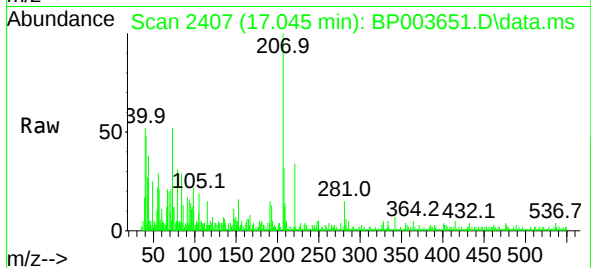




#67
4-Bromophenyl-phenylether
Concen: 20.47 ng
RT: 17.045 min Scan# 2407
Delta R.T. 0.012 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

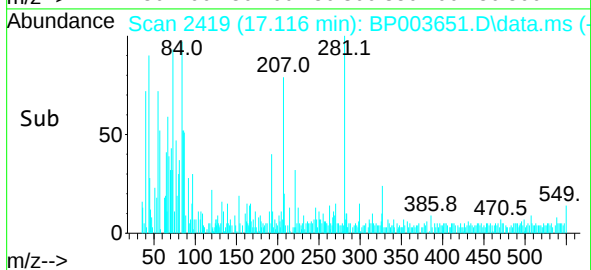
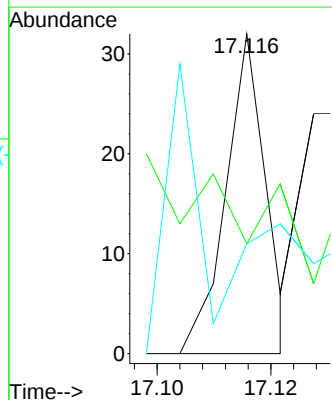
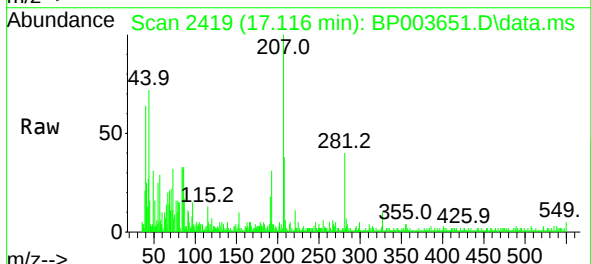
Instrument :
BNA_P
ClientSampleId :
DFTPP

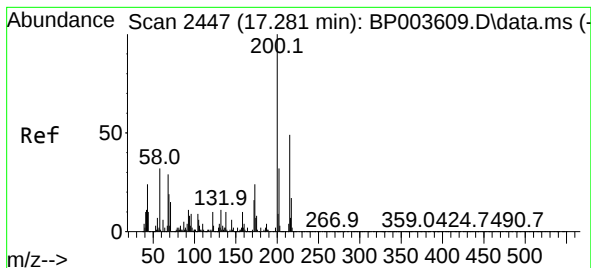
Tgt Ion:248	Resp:	18	
Ion	Ratio	Lower	Upper
248	100		
250	100.0	76.7	115.1
141	68.2	53.0	79.6



#68
Hexachlorobenzene
Concen: 15.93 ng
RT: 17.116 min Scan# 2419
Delta R.T. -0.083 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:284	Resp:	16	
Ion	Ratio	Lower	Upper
284	100		
142	34.4	24.2	36.4
249	34.4	23.8	35.8





#69

Atrazine

Concen: 40109.79 ng

RT: 17.516 min Scan# 2487

Delta R.T. 0.247 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

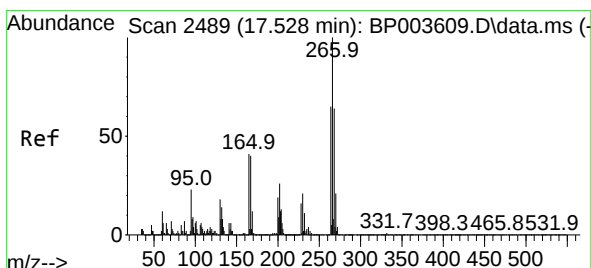
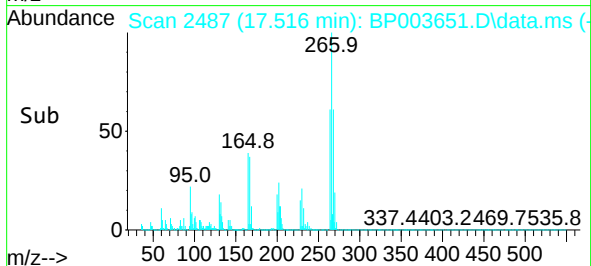
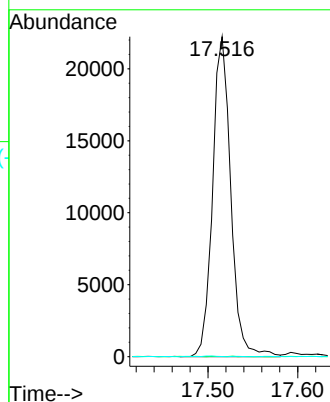
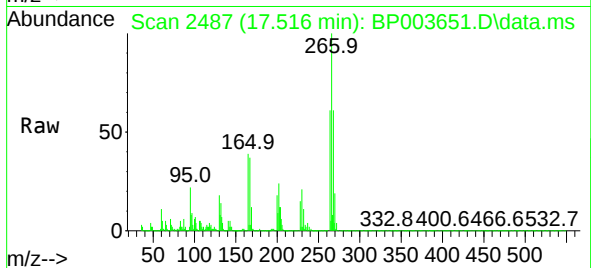
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:	200	Resp:	31284
Ion Ratio	Lower	Upper	
200	100		
173	0.1	5.9	45.9#
215	0.1	28.4	68.4#



#70

Pentachlorophenol

Concen: 363665.22 ng

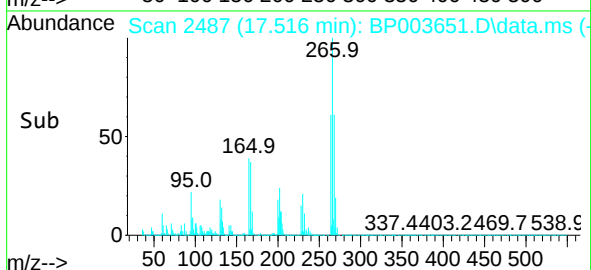
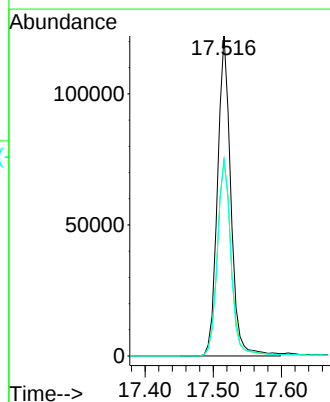
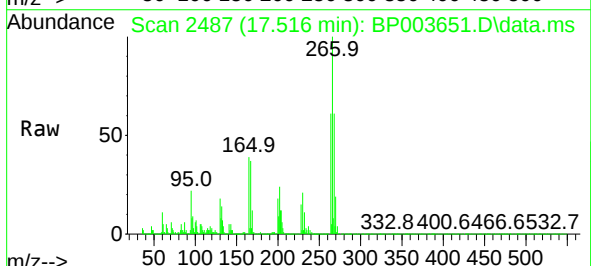
RT: 17.516 min Scan# 2487

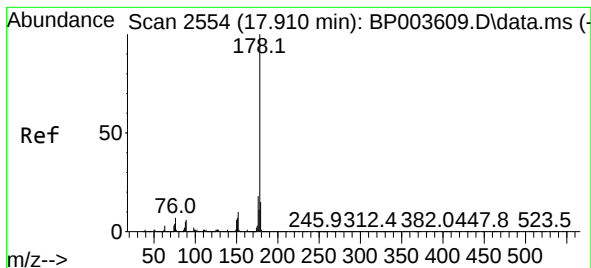
Delta R.T. -0.000 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

Tgt Ion:	266	Resp:	166174
Ion Ratio	Lower	Upper	
266	100		
268	61.4	51.1	76.7
264	61.3	50.6	76.0





#71

Phenanthrene

Concen: 209.82 ng

RT: 17.980 min Scan# 2566

Delta R.T. 0.088 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

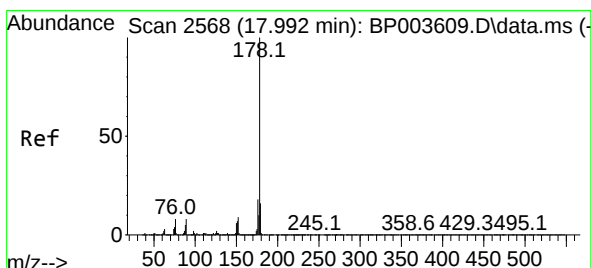
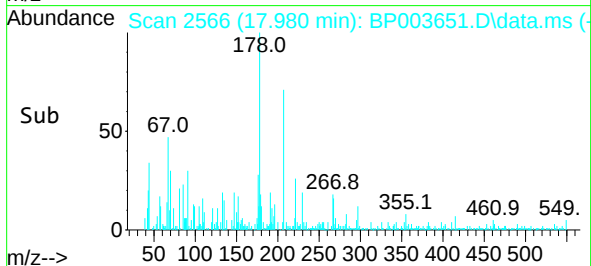
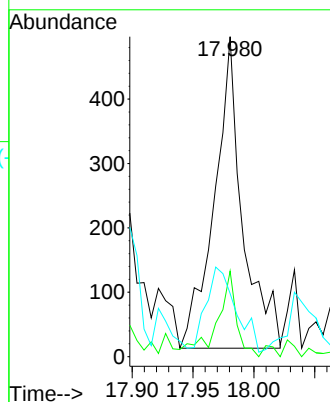
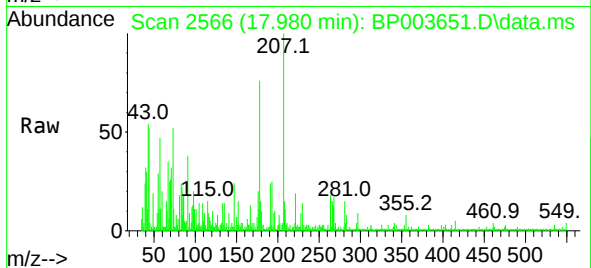
Tgt Ion:	178	Resp:	781
Ion	Ratio	Lower	Upper
178	100		
176	26.8	15.3	22.9#
179	19.7	12.5	18.7#

Instrument :

BNA_P

ClientSampleId :

DFTPP



#72

Anthracene

Concen: 25.89 ng

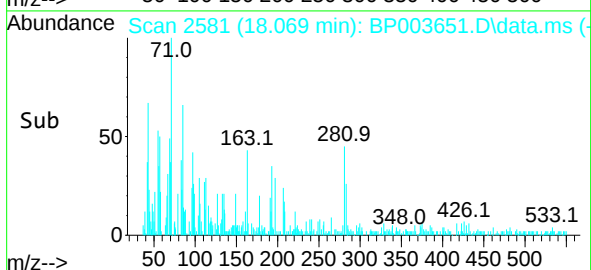
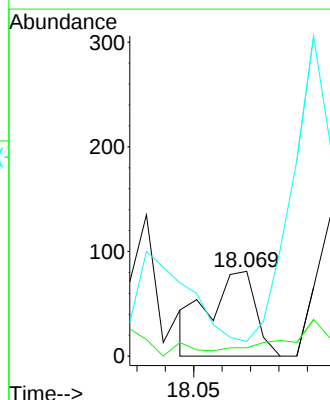
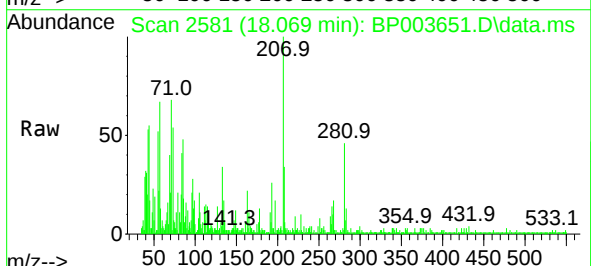
RT: 18.069 min Scan# 2581

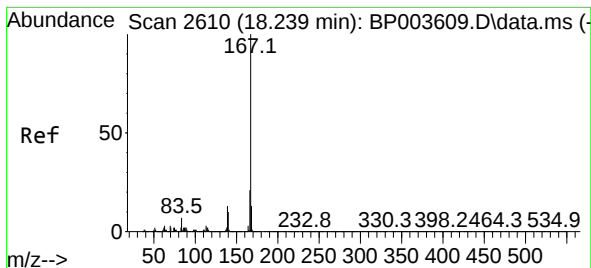
Delta R.T. 0.088 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

Tgt Ion:	178	Resp:	94
Ion	Ratio	Lower	Upper
178	100		
176	8.4	15.0	22.4#
179	14.7	12.5	18.7





#73

Carbazole

Concen: 2822.26 ng

RT: 18.251 min Scan# 2612

Delta R.T. 0.029 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

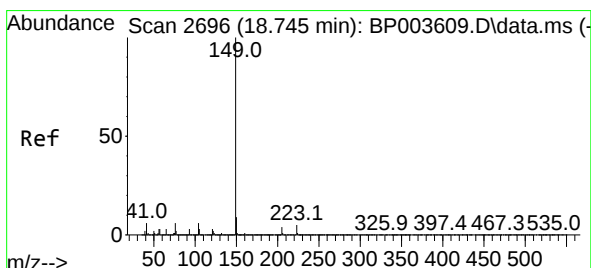
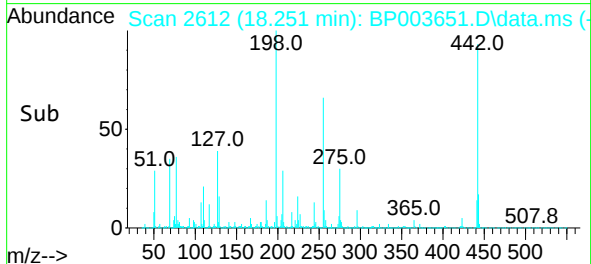
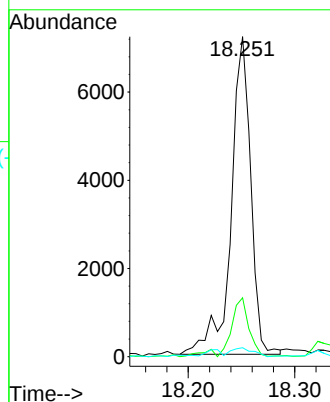
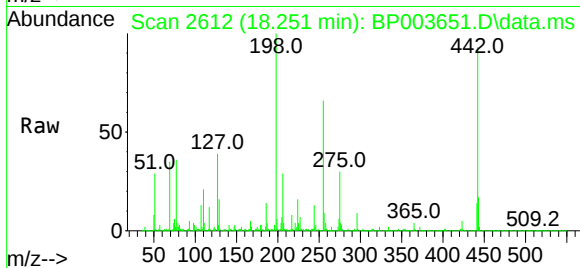
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:167	Resp:	9253
Ion Ratio	Lower	Upper
167	100	
166	18.4	17.6 26.4
139	2.8	10.2 15.4#



#74

Di-n-butylphthalate

Concen: 26.54 ng

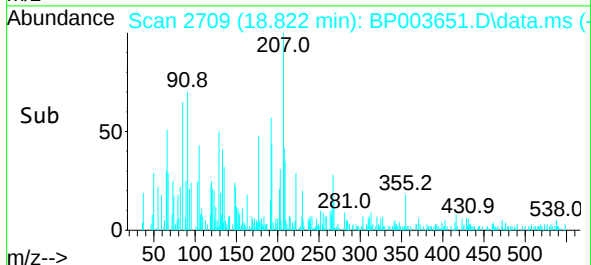
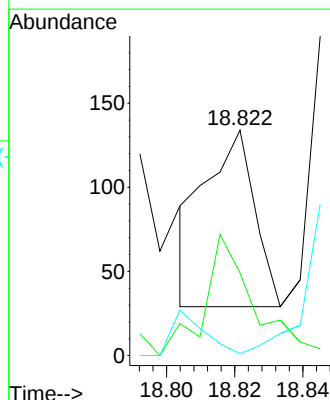
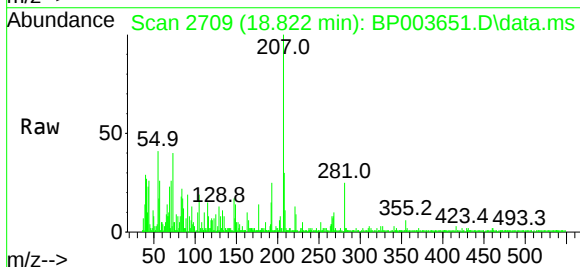
RT: 18.822 min Scan# 2709

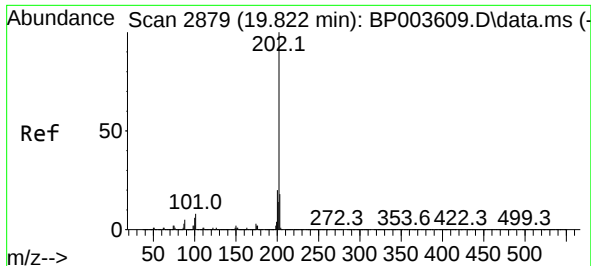
Delta R.T. 0.094 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

Tgt Ion:149	Resp:	106
Ion Ratio	Lower	Upper
149	100	
150	36.6	7.3 10.9#
104	0.7	3.4 5.0#

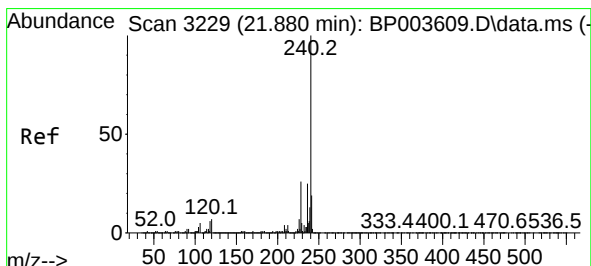
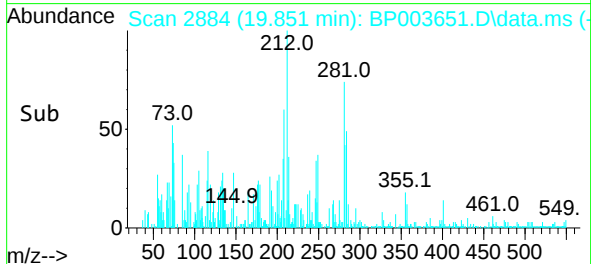
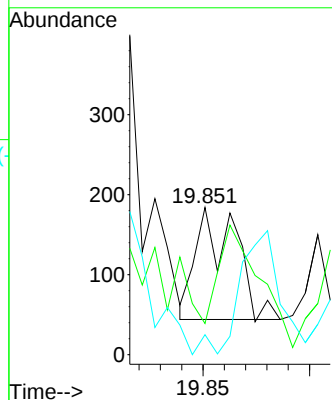
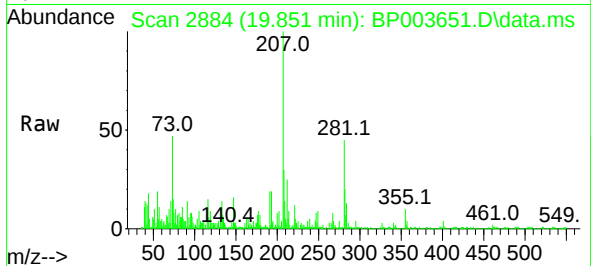




#75
Fluoranthene
Concen: 39.06 ng
RT: 19.851 min Scan# 2884
Delta R.T. 0.047 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

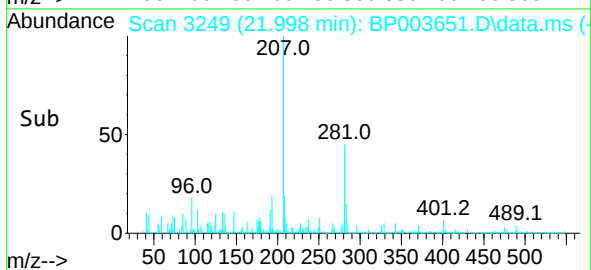
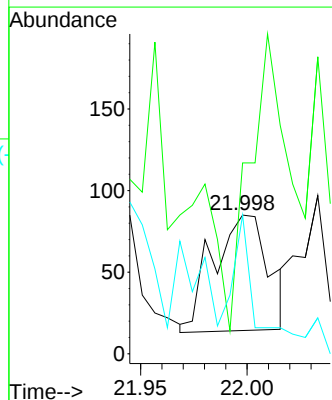
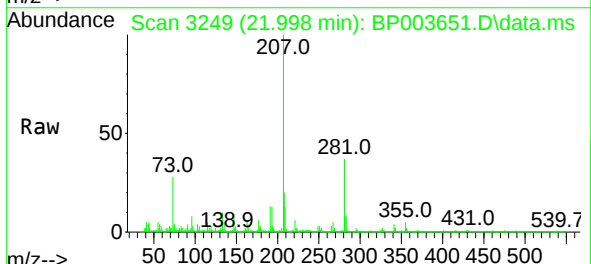
Instrument :
BNA_P
ClientSampleId :
DFTPP

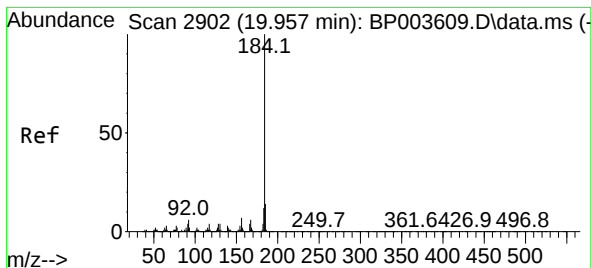
Tgt Ion:202	Resp:	180
Ion Ratio	Lower	Upper
202	100	
101	21.2	0.0 29.4
203	13.6	0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.998 min Scan# 3249
Delta R.T. 0.135 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:240	Resp:	130
Ion Ratio	Lower	Upper
240	100	
120	137.6	7.8 11.6#
236	100.0	20.8 31.2#

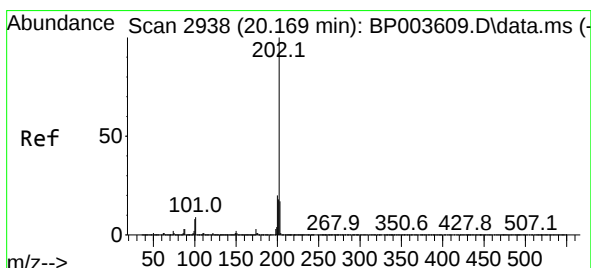
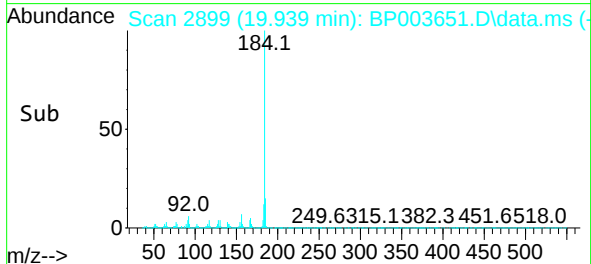
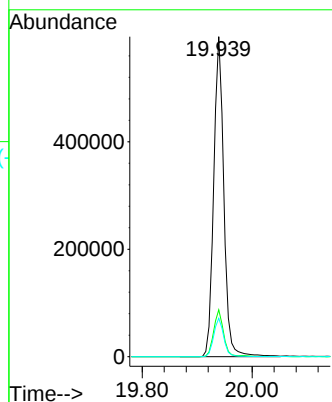
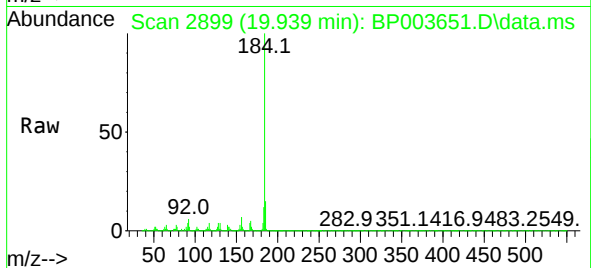




#77
Benzidine
Concen: 250171.87 ng
RT: 19.939 min Scan# 2899
Delta R.T. -0.000 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

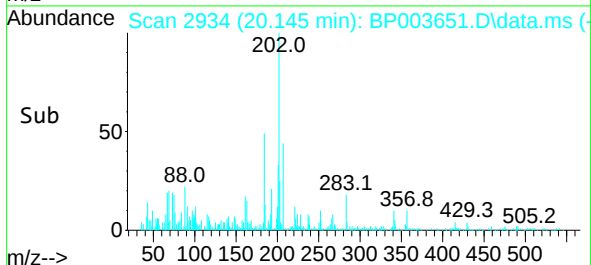
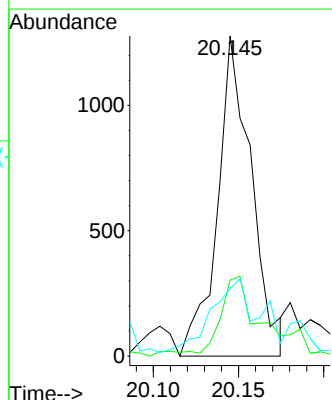
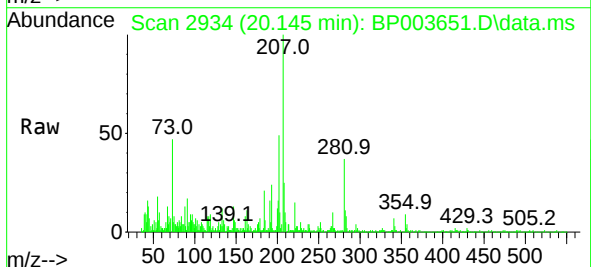
Instrument :
BNA_P
ClientSampleId :
DFTPP

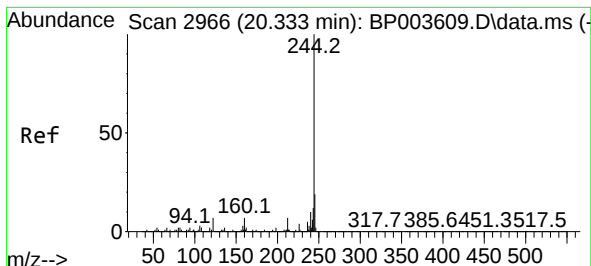
Tgt Ion:184 Resp: 762419
Ion Ratio Lower Upper
184 100
185 14.7 11.5 17.3
183 12.0 9.6 14.4



#78
Pyrene
Concen: 204.28 ng
RT: 20.145 min Scan# 2934
Delta R.T. -0.006 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:202 Resp: 1765
Ion Ratio Lower Upper
202 100
200 23.7 17.1 25.7
203 21.1 14.2 21.2

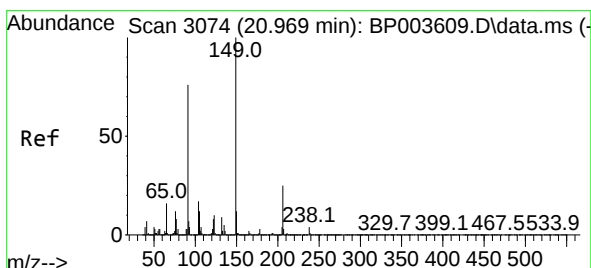
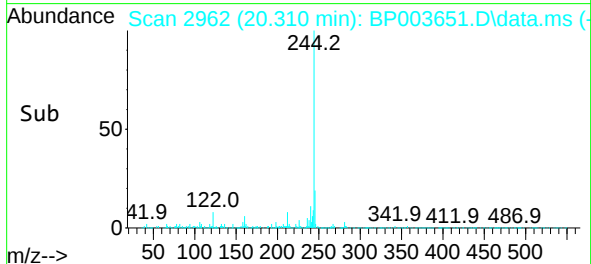
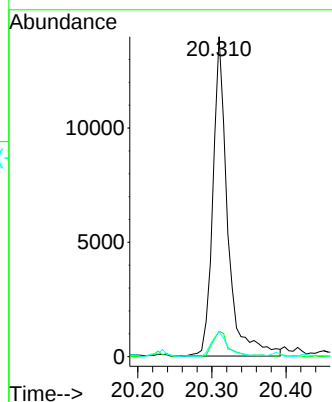
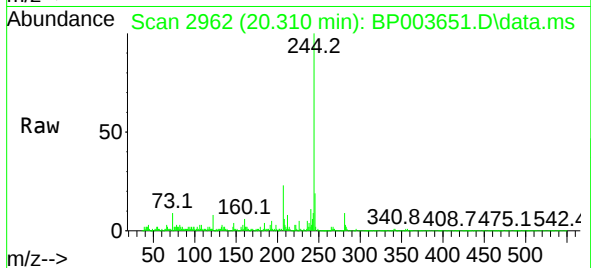




#79
 Terphenyl-d14
 Concen: 2685.33 ng
 RT: 20.310 min Scan# 2962
 Delta R.T. -0.006 min
 Lab File: BP003651.D
 Acq: 16 Oct 2020 23:11

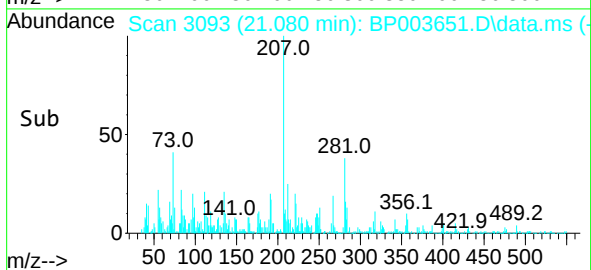
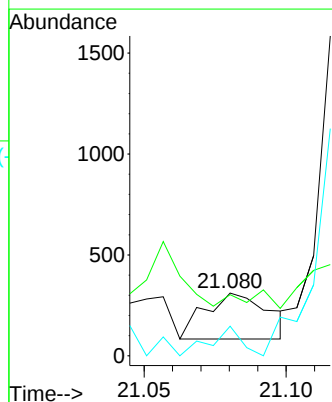
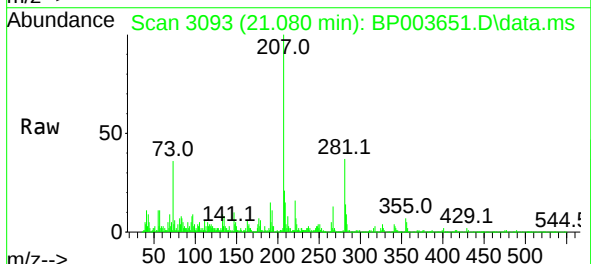
Instrument :
 BNA_P
 ClientSampleId :
 DFTPP

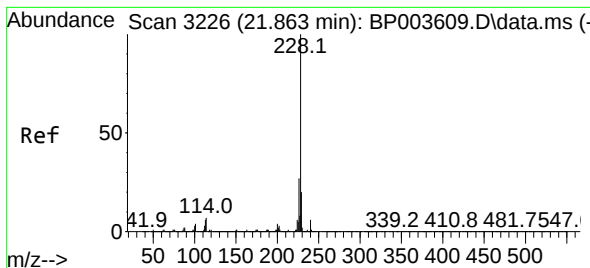
Tgt Ion:244	Resp:	19295
Ion Ratio	Lower	Upper
244	100	
212	7.9	5.8 8.6
122	7.8	7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 116.96 ng
 RT: 21.080 min Scan# 3093
 Delta R.T. 0.129 min
 Lab File: BP003651.D
 Acq: 16 Oct 2020 23:11

Tgt Ion:149	Resp:	353
Ion Ratio	Lower	Upper
149	100	
91	97.4	45.4 68.0#
206	47.3	17.1 25.7#





#81

Benzo(a)anthracene

Concen: 389.83 ng

RT: 21.898 min Scan# 3232

Delta R.T. 0.059 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

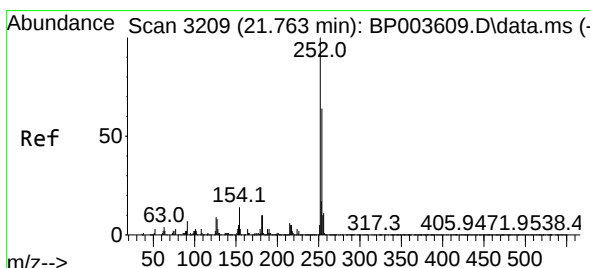
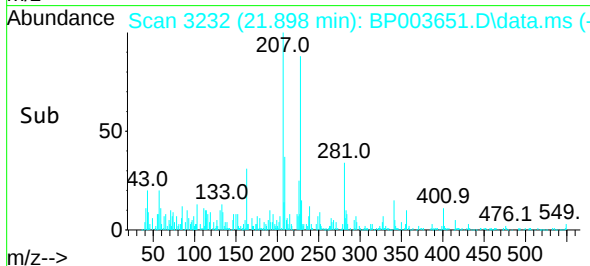
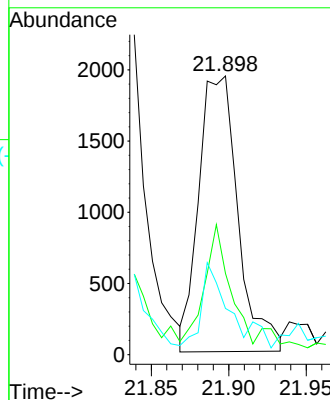
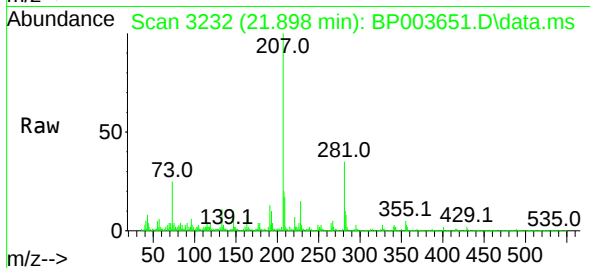
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:	228	Resp:	3408
Ion Ratio	Lower	Upper	
228	100		
226	29.2	22.1	33.1
229	16.6	15.9	23.9



#82

3,3'-Dichlorobenzidine

Concen: 51.45 ng

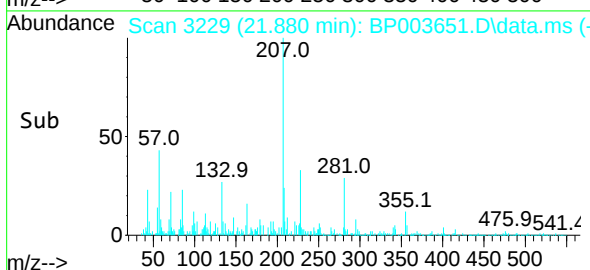
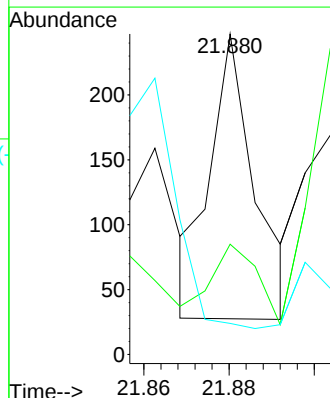
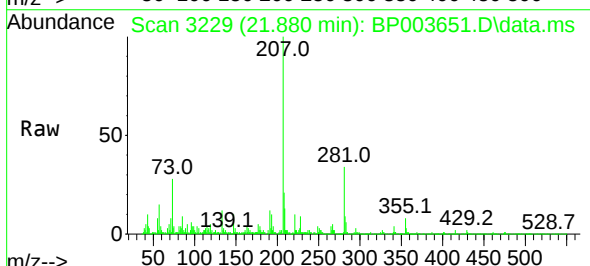
RT: 21.880 min Scan# 3229

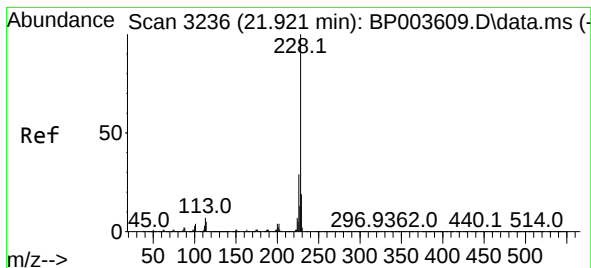
Delta R.T. 0.135 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

Tgt Ion:	252	Resp:	159
Ion Ratio	Lower	Upper	
252	100		
254	34.4	51.0	76.4#
126	9.7	7.9	11.9





#83

Chrysene

Concen: 403.88 ng

RT: 21.898 min Scan# 3232

Delta R.T. -0.000 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

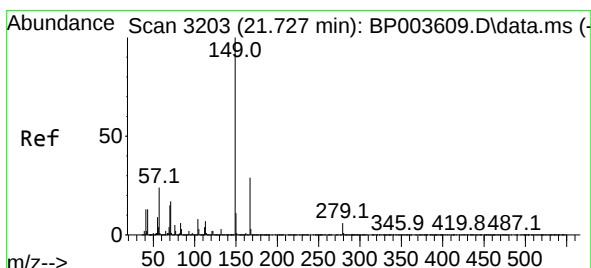
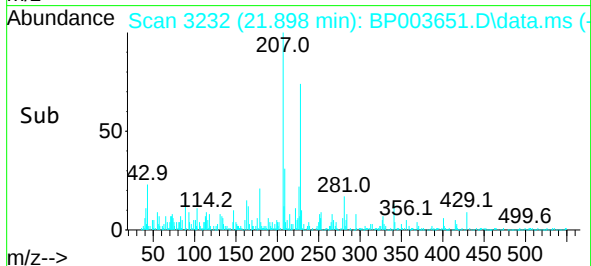
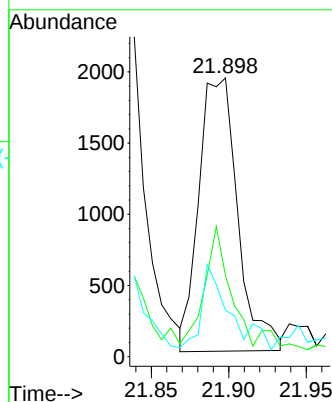
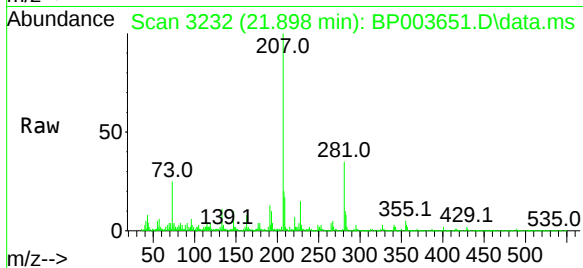
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:228	Resp:	3340
Ion Ratio	Lower	Upper
228	100	
226	29.2	24.4 36.6
229	16.6	15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 134.50 ng

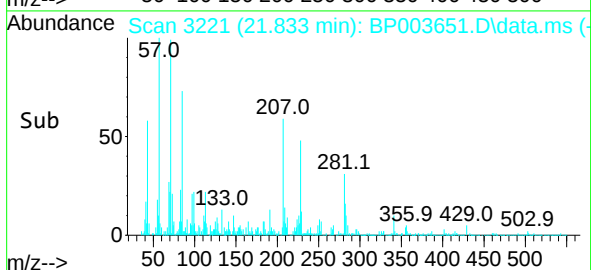
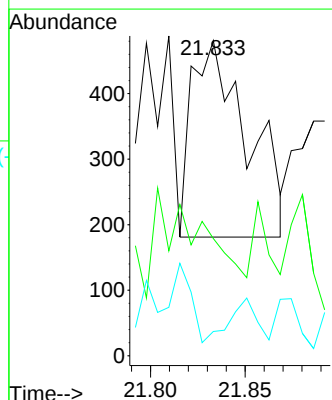
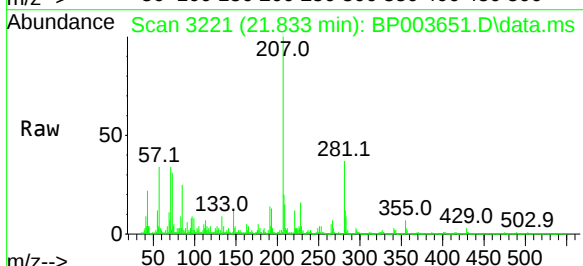
RT: 21.833 min Scan# 3221

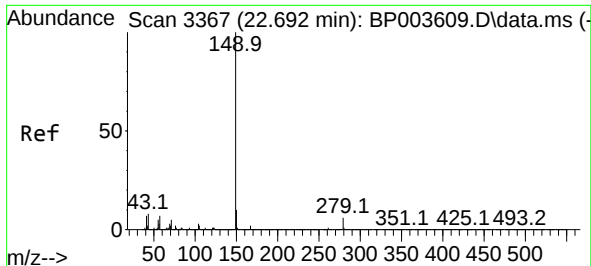
Delta R.T. 0.129 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

Tgt Ion:149	Resp:	616
Ion Ratio	Lower	Upper
149	100	
167	37.2	22.6 34.0#
279	7.7	4.2 6.2#

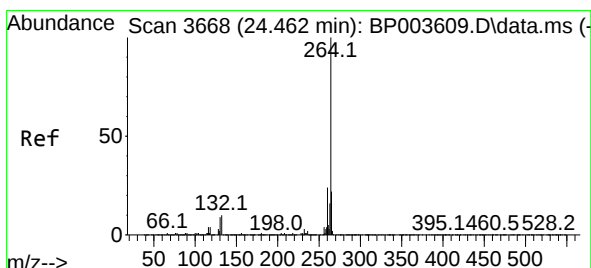
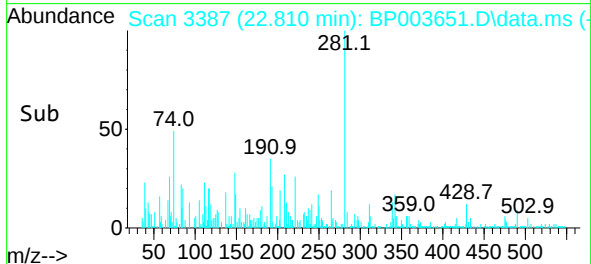
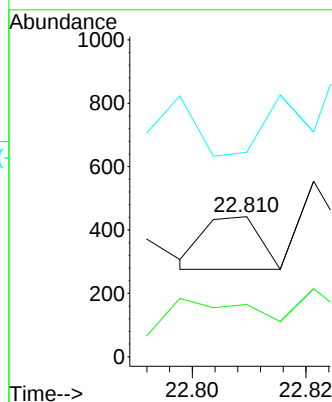
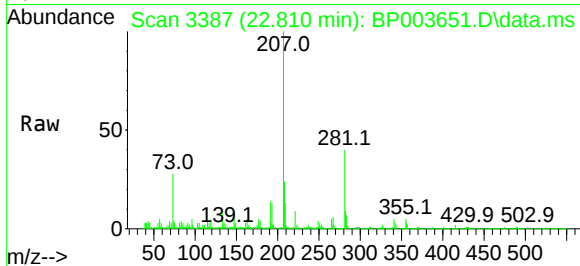




#85
Di-n-octyl phthalate
Concen: 15.42 ng
RT: 22.810 min Scan# 3387
Delta R.T. 0.147 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

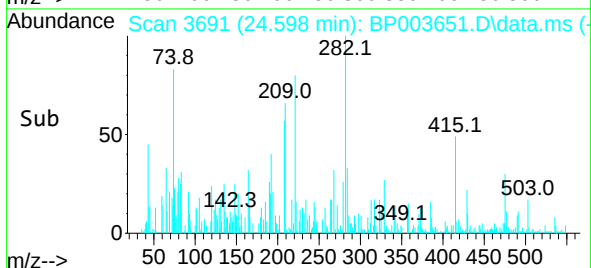
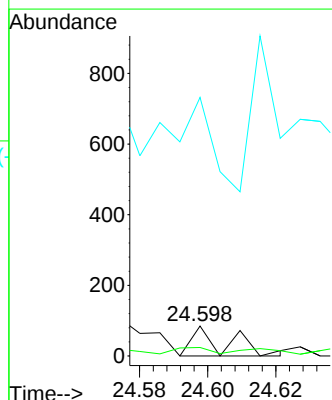
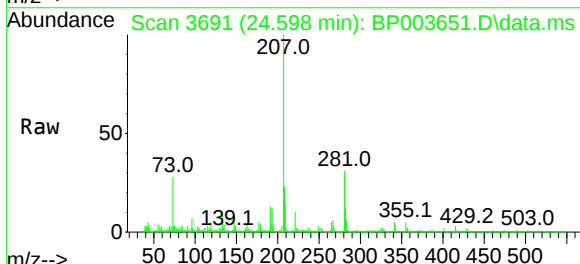
Instrument :
BNA_P
ClientSampleId :
DFTPP

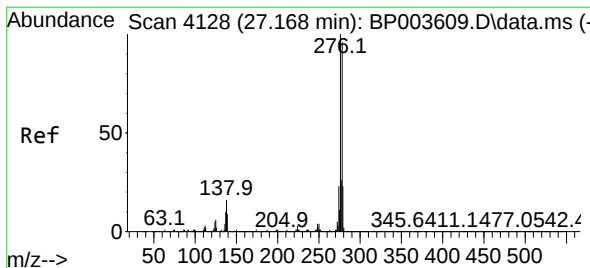
Tgt Ion:149 Resp: 114
Ion Ratio Lower Upper
149 100
167 192.1 1.3 1.9#
43 0.0 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.598 min Scan# 3691
Delta R.T. 0.165 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:264 Resp: 61
Ion Ratio Lower Upper
264 100
260 28.2 18.8 28.2#
265 861.2 17.4 26.2#





#87

Indeno(1,2,3-cd)pyrene

Concen: 14.26 ng

RT: 27.321 min Scan# 4154

Delta R.T. 0.200 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

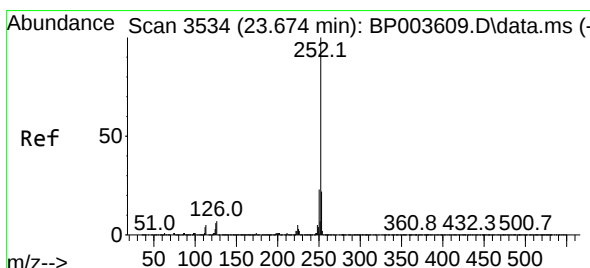
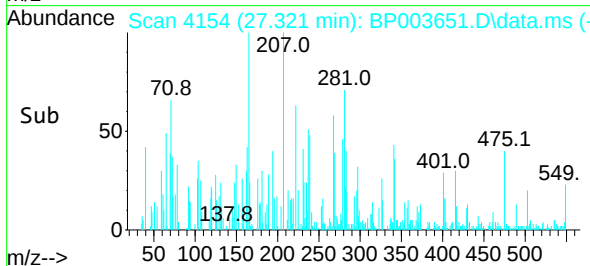
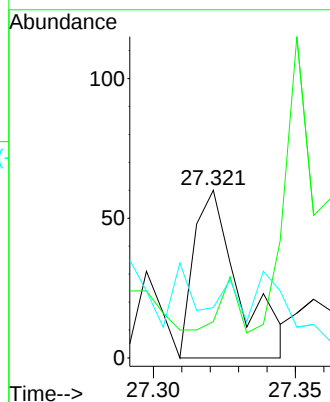
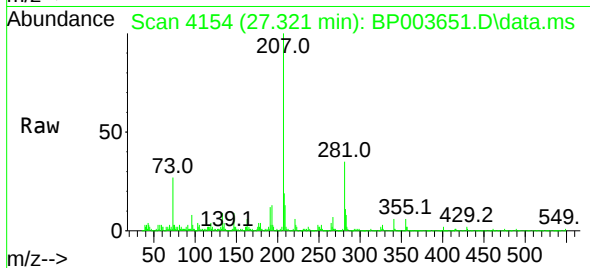
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:	276	Resp:	66
Ion Ratio	Lower	Upper	
276	100		
138	12.1	18.7	28.1#
277	19.7	20.4	30.6#



#88

Benzo(b)fluoranthene

Concen: 37.75 ng

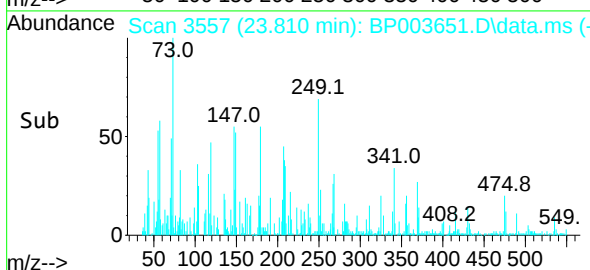
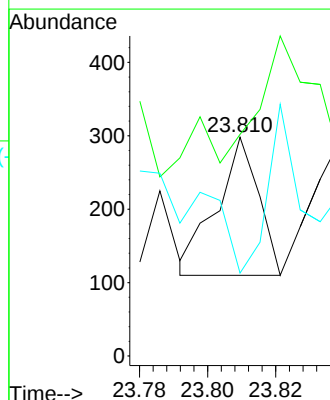
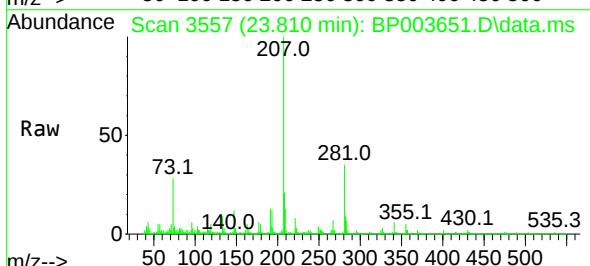
RT: 23.810 min Scan# 3557

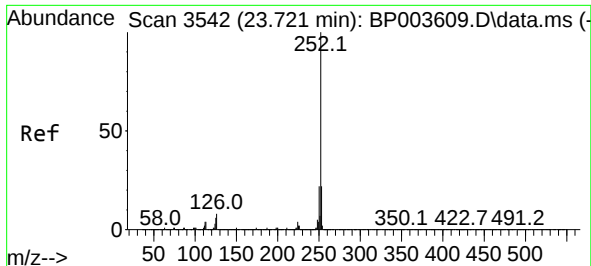
Delta R.T. 0.164 min

Lab File: BP003651.D

Acq: 16 Oct 2020 23:11

Tgt Ion:	252	Resp:	160
Ion Ratio	Lower	Upper	
252	100		
253	101.3	17.6	26.4#
125	37.9	7.3	10.9#

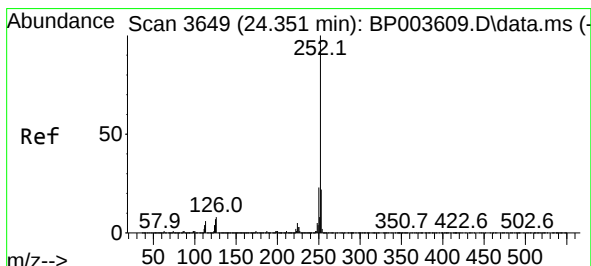
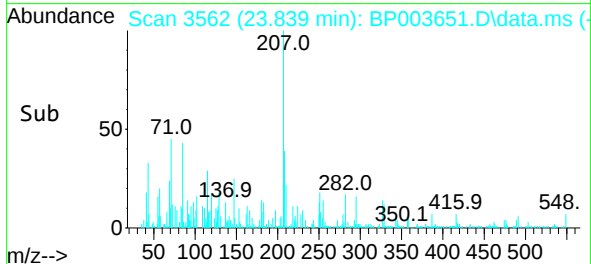
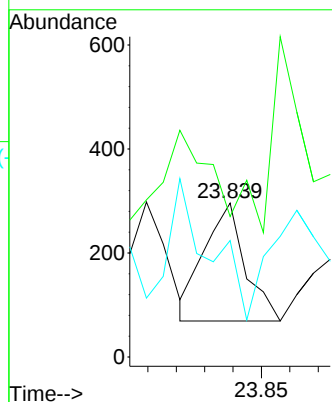
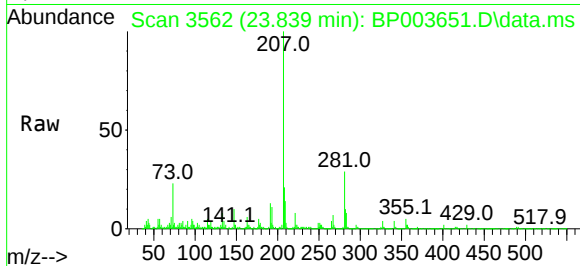




#89
Benzo(k)fluoranthene
Concen: 57.04 ng
RT: 23.839 min Scan# 3562
Delta R.T. 0.141 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

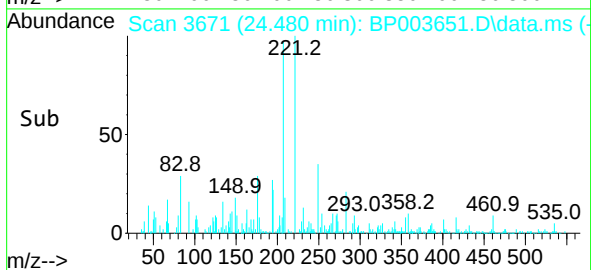
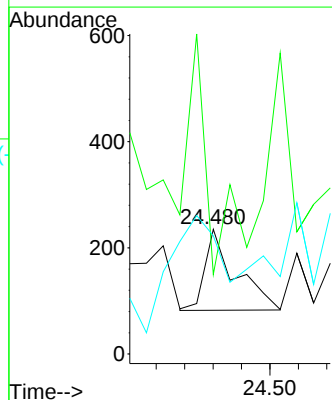
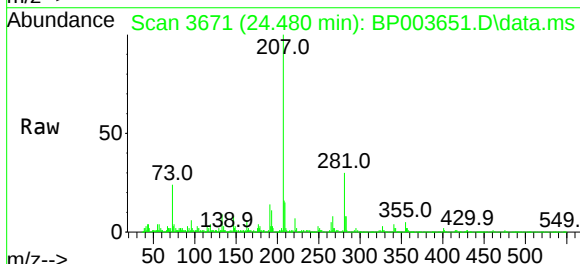
Instrument :
BNA_P
ClientSampleId :
DFTPP

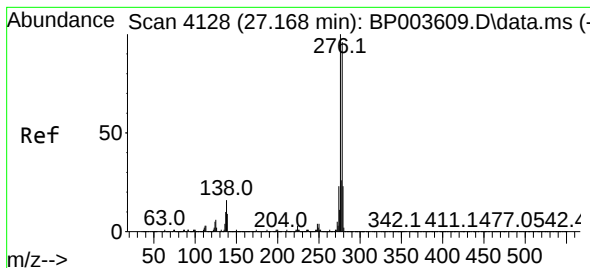
Tgt Ion:252	Resp:	227
Ion Ratio	Lower	Upper
252	100	
253	91.2	17.8 26.8#
125	75.7	7.4 11.2#



#90
Benzo(a)pyrene
Concen: 29.86 ng
RT: 24.480 min Scan# 3671
Delta R.T. 0.159 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:252	Resp:	114
Ion Ratio	Lower	Upper
252	100	
253	63.8	17.4 26.0#
125	121.7	8.2 12.4#

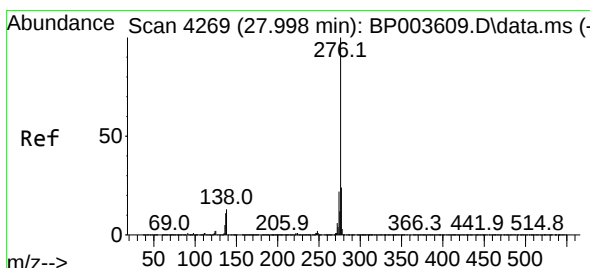
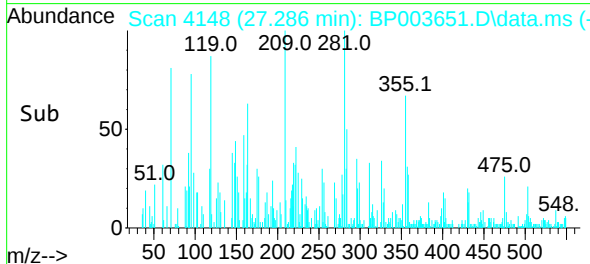
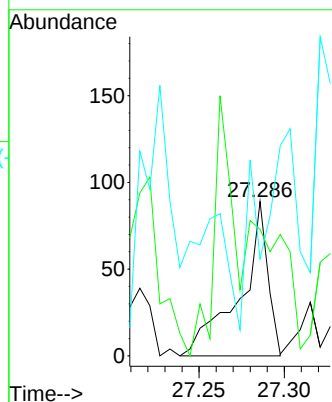
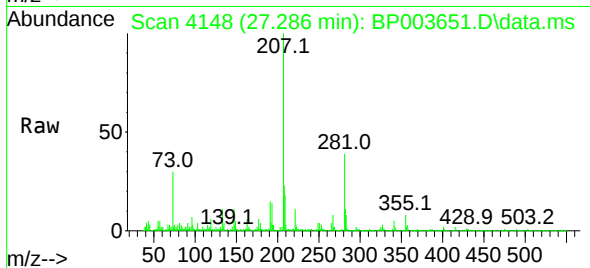




#91
Dibenzo(a,h)anthracene
Concen: 26.16 ng
RT: 27.286 min Scan# 4148
Delta R.T. 0.164 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Instrument :
BNA_P
ClientSampled :
DFTPP

Tgt Ion:278 Resp: 101
Ion Ratio Lower Upper
278 100
139 82.0 12.4 18.6#
279 62.9 19.0 28.6#



#92
Benzo(g,h,i)perylene
Concen: 9.33 ng
RT: 28.145 min Scan# 4294
Delta R.T. 0.188 min
Lab File: BP003651.D
Acq: 16 Oct 2020 23:11

Tgt Ion:276 Resp: 34
Ion Ratio Lower Upper
276 100
277 56.8 19.0 28.6#
138 97.3 16.6 24.8#

