

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100220\
 Data File : BP003472.D
 Acq On : 03 Oct 2020 00:30
 Operator : CG/JU
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DFTPP

Quant Time: Oct 03 02:37:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 02 11:17:24 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	31	20.00	ng	# 0.00
21) Naphthalene-d8	10.328	136	24	20.00	ng	# 0.02
39) Acenaphthene-d10	14.251	164	40	20.00	ng	0.06
64) Phenanthrene-d10	16.969	188	468	20.00	ng	# 0.03
76) Chrysene-d12	21.069	240	3544	20.00	ng	# 0.02
86) Perylene-d12	23.263	264	1633	20.00	ng	# 0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.140	112	24	13.52	ng	0.00
7) Phenol-d6	6.752	99	18	7.61	ng	0.02
23) Nitrobenzene-d5	8.563	82	19	46.51	ng	-0.12
42) 2,4,6-Tribromophenol	15.775	330	44	72.12	ng	0.08
45) 2-Fluorobiphenyl	13.034	172	38	13.89	ng	0.24
79) Terphenyl-d14	19.528	244	49301	289.85	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.034	88	122	167.22	ng	# 84
3) Pyridine	3.423	79	73	37.58	ng	# 17
4) n-Nitrosodimethylamine	3.328	42	60	103.26	ng	# 1
6) Aniline	6.852	93	25	9.20	ng	# 81
8) 2-Chlorophenol	7.111	128	17	8.60	ng	# 84
9) Benzaldehyde	6.664	77	64	48.50	ng	# 14
10) Phenol	6.917	94	38	16.81	ng	# 83
11) bis(2-Chloroethyl)ether	6.981	93	116	64.76	ng	# 78
12) 1,3-Dichlorobenzene	7.411	146	35	14.81	ng	# 6
13) 1,4-Dichlorobenzene	7.375	146	15	6.27	ng	# 88
14) 1,2-Dichlorobenzene	8.052	146	16	6.97	ng	# 97
15) Benzyl Alcohol	7.787	79	24	15.26	ng	# 29
16) 2,2'-oxybis(1-Chloropr...	8.081	45	78	59.89	ng	# 1
17) 2-Methylphenol	7.987	107	12	7.34	ng	# 1
18) Hexachloroethane	8.587	117	23	25.81	ng	# 18
19) n-Nitroso-di-n-propyla...	8.334	70	19	14.99	ng	# 50
20) 3+4-Methylphenols	8.299	107	16	7.36	ng	# 1
22) Acetophenone	8.399	105	4	6.79	ng	# 1
24) Nitrobenzene	8.763	77	54	132.10	ng	# 23
25) Isophorone	9.281	82	37	49.42	ng	# 19
26) 2-Nitrophenol	9.446	139	8	35.83	ng	# 1
27) 2,4-Dimethylphenol	9.522	122	52	164.70	ng	# 88
28) bis(2-Chloroethoxy)met...	9.758	93	19	38.13	ng	# 82
29) 2,4-Dichlorophenol	9.934	162	8	20.28	ng	# 85
30) 1,2,4-Trichlorobenzene	10.216	180	29	61.95	ng	# 39
31) Naphthalene	10.363	128	61	48.12	ng	# 59
32) Benzoic acid	9.740	122	10	44.97	ng	# 32
33) 4-Chloroaniline	10.499	127	13	24.14	ng	# 53
34) Hexachlorobutadiene	10.669	225	17	53.21	ng	# 85
35) Caprolactam	11.181	113	14	106.33	ng	# 85
36) 4-Chloro-3-methylphenol	11.669	107	43	101.09	ng	# 80
37) 2-Methylnaphthalene	12.022	142	31	33.75	ng	# 1
38) 1-Methylnaphthalene	12.216	142	17	19.49	ng	# 80
40) 1,2,4,5-Tetrachloroben...	12.446	216	8	6.11	ng	# 1
41) Hexachlorocyclopentadiene	12.463	237	18	48.81	ng	# 75
43) 2,4,6-Trichlorophenol	12.675	196	14	16.53	ng	# 52

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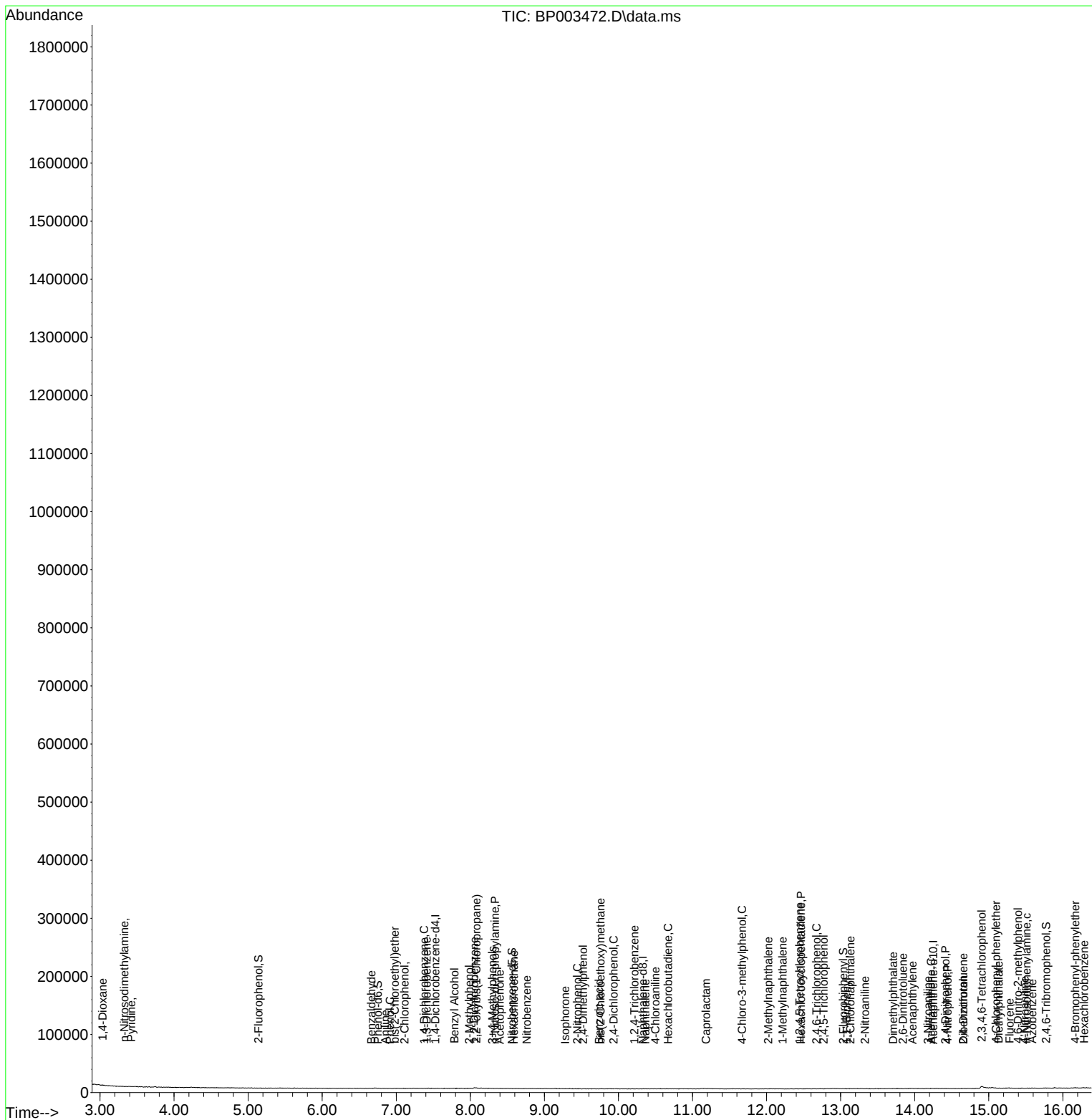
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.769	196	26	29.85	ng	# 1
46) 1,1'-Biphenyl	13.081	154	52	17.43	ng	81
47) 2-Chloronaphthalene	13.134	162	29	11.74	ng	# 31
48) 2-Nitroaniline	13.328	65	30	47.98	ng	# 1
49) Acenaphthylene	13.969	152	76	20.13	ng	# 91
50) Dimethylphthalate	13.710	163	440	137.75	ng	# 63
51) 2,6-Dinitrotoluene	13.840	165	22	32.13	ng	# 59
52) Acenaphthene	14.222	154	6	2.61	ng	89
53) 3-Nitroaniline	14.181	138	60	80.87	ng	# 51
54) 2,4-Dinitrophenol	14.416	184	7	26.90	ng	# 1
55) Dibenzofuran	14.657	168	268	73.09	ng	95
56) 4-Nitrophenol	14.446	139	15	33.08	ng	93
57) 2,4-Dinitrotoluene	14.657	165	17	17.90	ng	# 39
58) Fluorene	15.281	166	174	60.09	ng	# 75
59) 2,3,4,6-Tetrachlorophenol	14.904	232	1399	1708.18	ng	# 46
60) Diethylphthalate	15.134	149	37	11.36	ng	# 89
61) 4-Chlorophenyl-phenyle...	15.098	204	19	12.02	ng	90
62) 4-Nitroaniline	15.487	138	46	58.42	ng	91
63) Azobenzene	15.587	77	197	79.32	ng	# 66
65) 4,6-Dinitro-2-methylph...	15.393	198	5	2.02	ng	# 1
66) n-Nitrosodiphenylamine	15.510	169	212	15.42	ng	# 73
67) 4-Bromophenyl-phenylether	16.169	248	197	34.83	ng	96
68) Hexachlorobenzene	16.287	284	234	34.82	ng	# 67
69) Atrazine	16.622	200	33658	6241.81	ng	# 36
70) Pentachlorophenol	16.616	266	187178	59401.48	ng	99
71) Phenanthrene	17.010	178	1737	68.22	ng	96
72) Anthracene	17.010	178	1737	69.22	ng	96
73) Carbazole	17.410	167	9758	409.39	ng	# 83
74) Di-n-butylphthalate	17.928	149	2278	74.76	ng	# 95
75) Fluoranthene	18.992	202	3632	113.44	ng	87
77) Benzidine	19.157	184	1010507	9195.18	ng	100
78) Pyrene	19.334	202	4014	18.16	ng	# 93
80) Butylbenzylphthalate	20.210	149	1373	13.58	ng	# 73
81) Benzo(a)anthracene	21.057	228	4412	19.26	ng	# 88
82) 3,3'-Dichlorobenzidine	20.992	252	1695	19.14	ng	# 89
83) Chrysene	21.104	228	5439	24.71	ng	93
84) Bis(2-ethylhexyl)phtha...	20.969	149	2590	18.19	ng	# 98
85) Di-n-octyl phthalate	21.822	149	3259	12.53	ng	# 90
87) Indeno(1,2,3-cd)pyrene	25.498	276	3592	29.02	ng	# 79
88) Benzo(b)fluoranthene	22.604	252	4532	43.95	ng	# 77
89) Benzo(k)fluoranthene	22.645	252	5195	52.56	ng	# 79
90) Benzo(a)pyrene	23.174	252	3389	34.85	ng	# 72
91) Dibenzo(a,h)anthracene	25.498	278	3121	30.56	ng	# 81
92) Benzo(g,h,i)perylene	26.186	276	2986	29.28	ng	# 87

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

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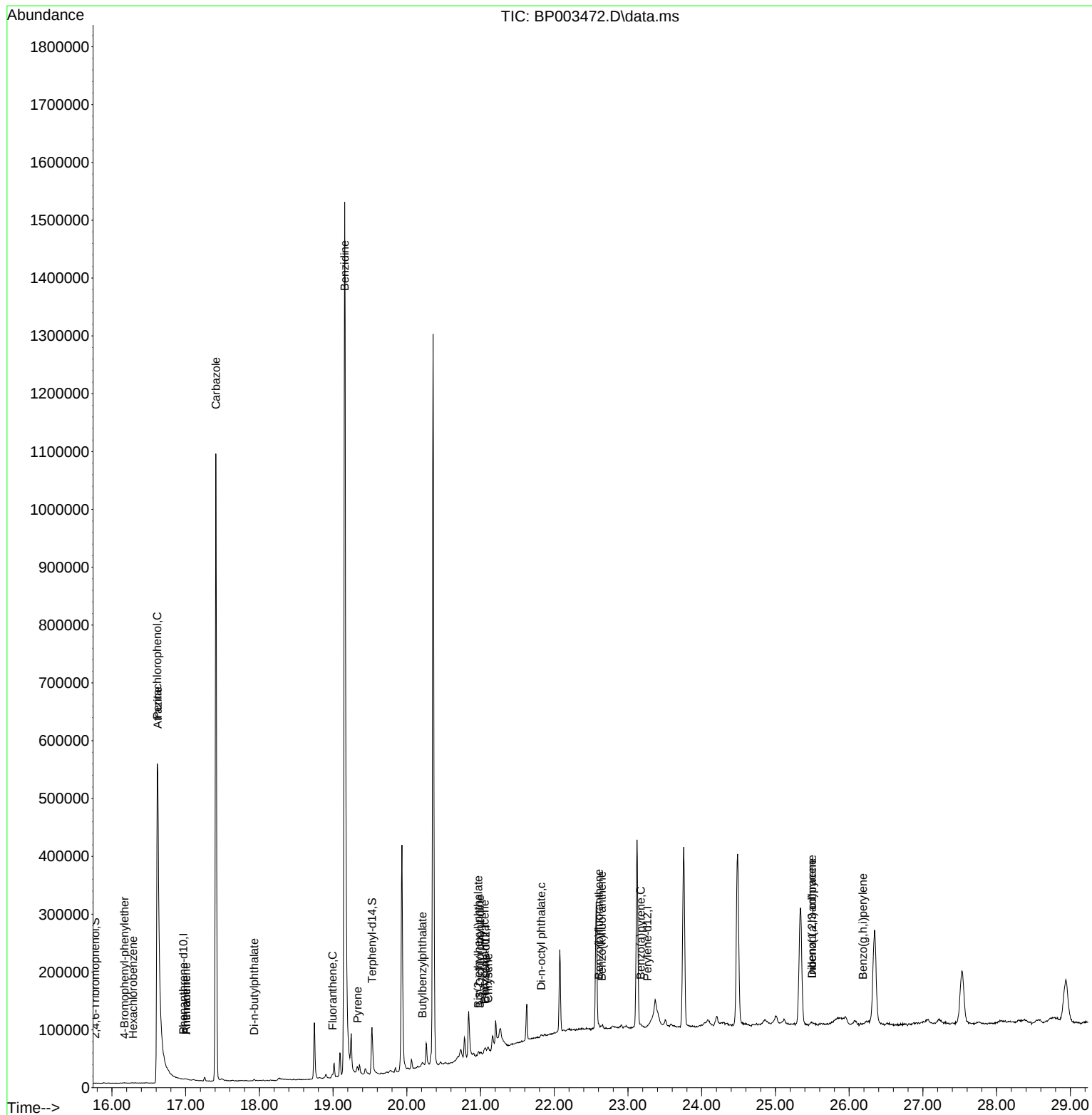
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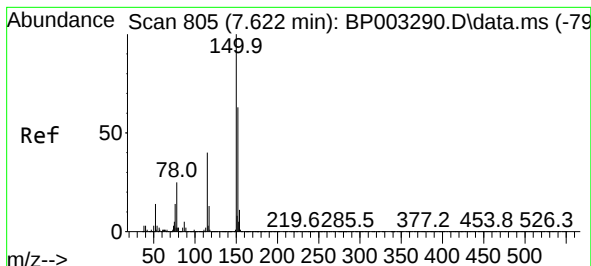


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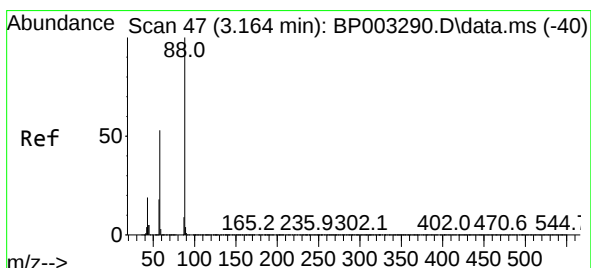
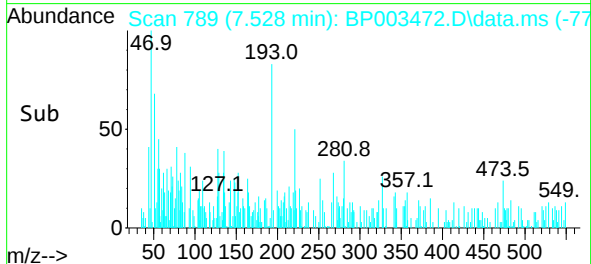
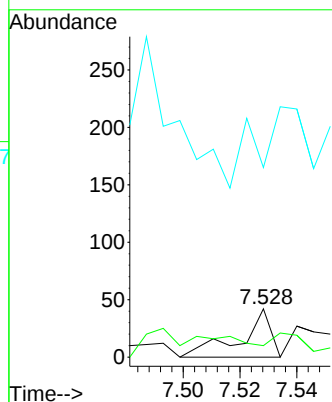
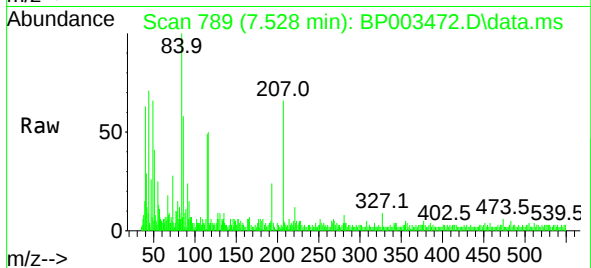




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.528 min Scan# 789
Delta R.T. 0.000 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

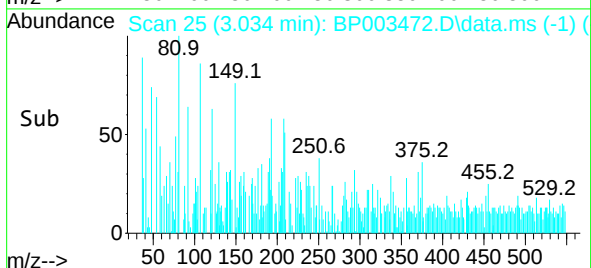
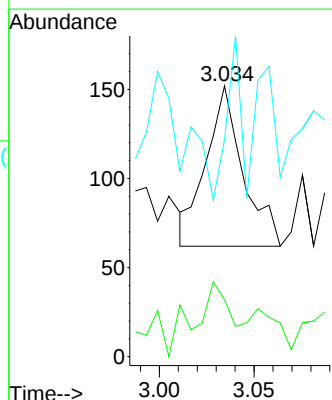
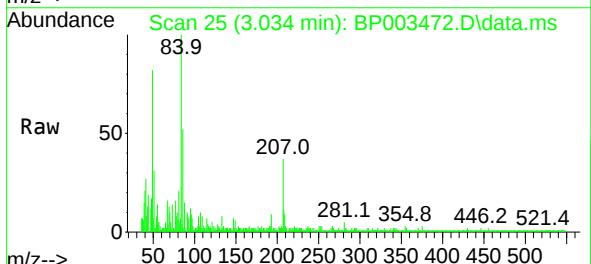
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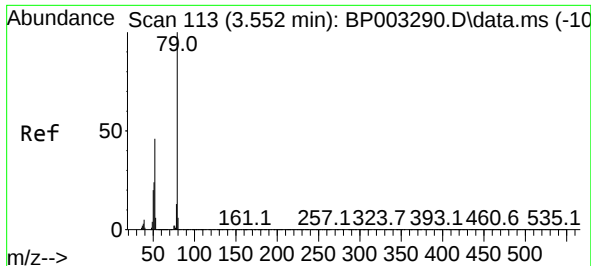
Tgt Ion:152 Resp: 31
Ion Ratio Lower Upper
152 100
150 23.8 123.8 185.6#
115 392.9 43.8 65.6#



#2
1,4-Dioxane
Concen: 167.22 ng
RT: 3.034 min Scan# 25
Delta R.T. -0.006 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion: 88 Resp: 122
Ion Ratio Lower Upper
88 100
58 50.0 44.2 66.4
43 36.9 15.2 22.8#

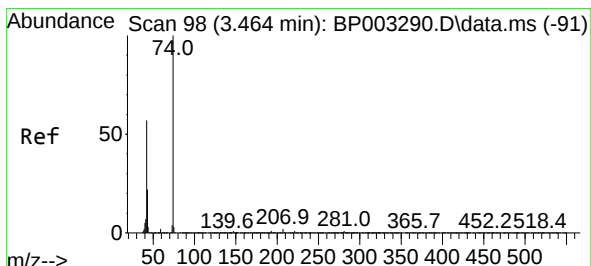
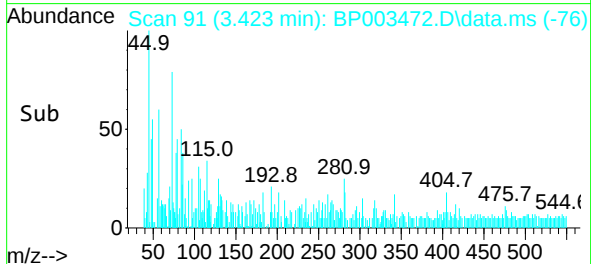
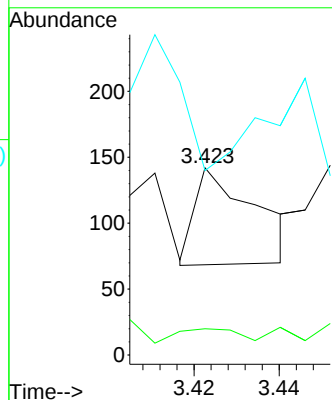
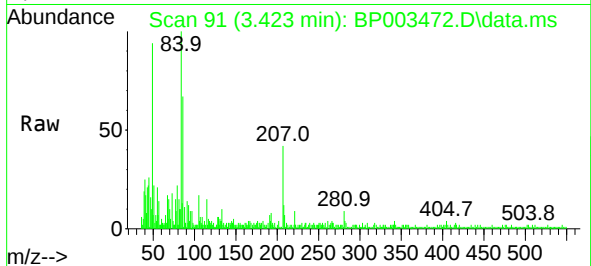




#3
Pyridine
Concen: 37.58 ng
RT: 3.423 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

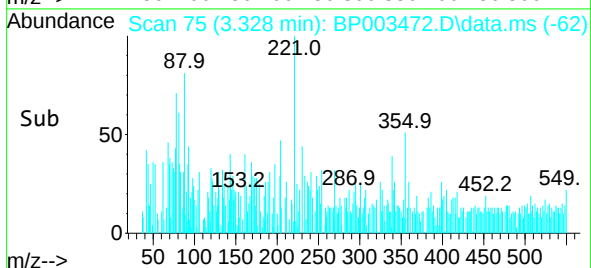
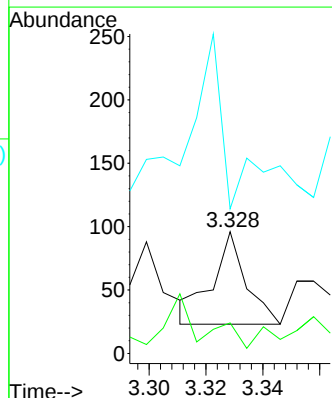
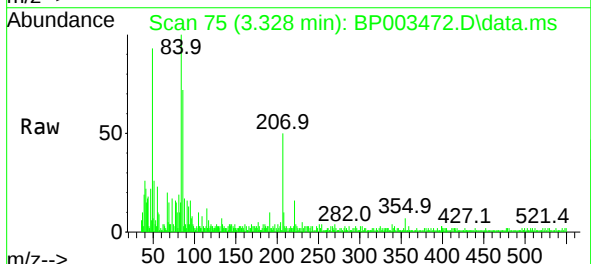
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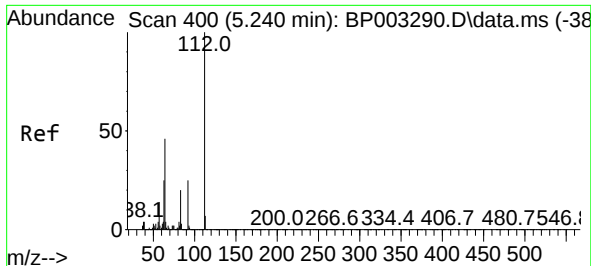
Tgt Ion: 79	Resp: 73
Ion Ratio	Lower Upper
79 100	
52 14.1	41.3 61.9#
51 98.6	21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 103.26 ng
RT: 3.328 min Scan# 75
Delta R.T. -0.023 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion: 42	Resp: 60		
Ion Ratio	Lower	Upper	
42	100		
74	25.0	148.6	223.0#
44	118.8	5.3	7.9#

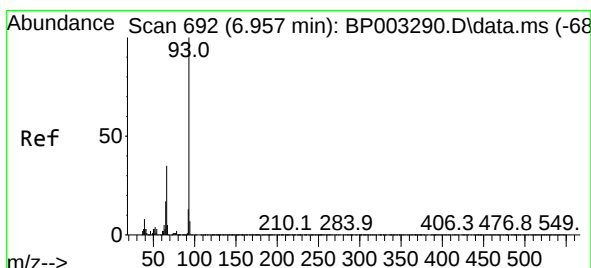
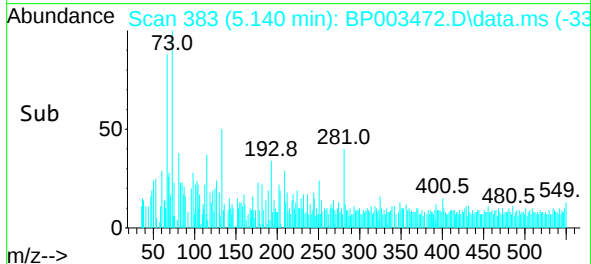
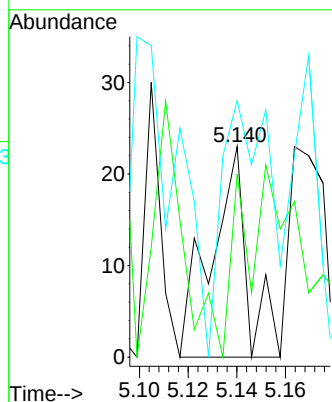
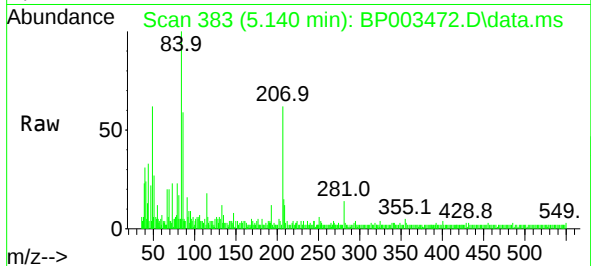




#5
2-Fluorophenol
Concen: 13.52 ng
RT: 5.140 min Scan# 383
Delta R.T. 0.000 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

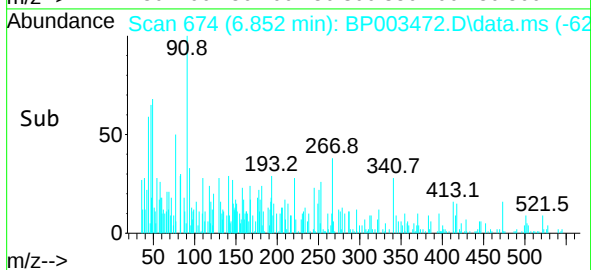
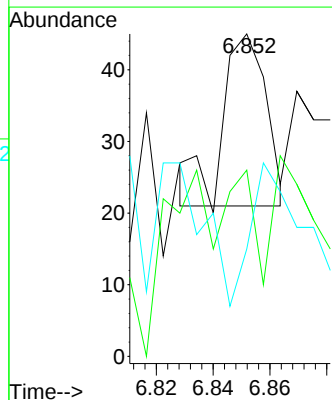
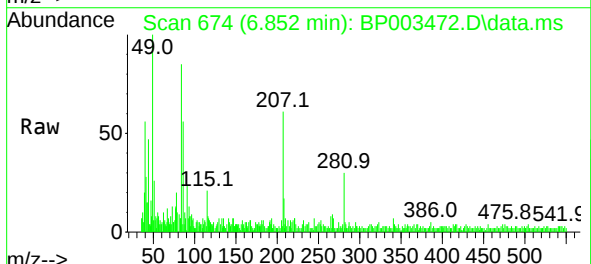
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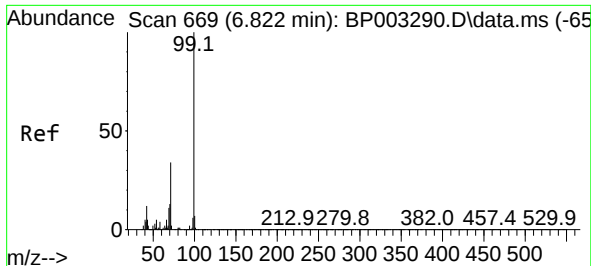
Tgt Ion:112 Resp: 24
Ion Ratio Lower Upper
112 100
64 130.4 32.8 49.2#
63 121.7 17.0 25.4#



#6
Aniline
Concen: 9.20 ng
RT: 6.852 min Scan# 674
Delta R.T. -0.006 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion: 93 Resp: 25
Ion Ratio Lower Upper
93 100
66 36.1 25.4 38.0
65 33.3 12.5 18.7#

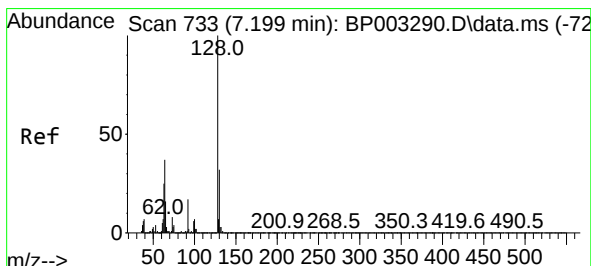
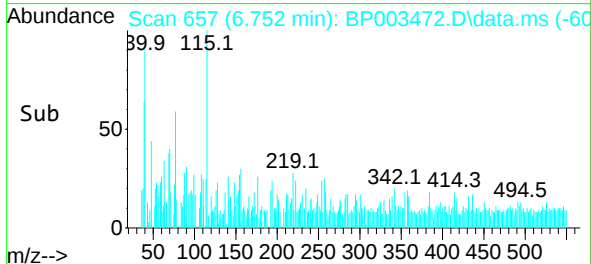
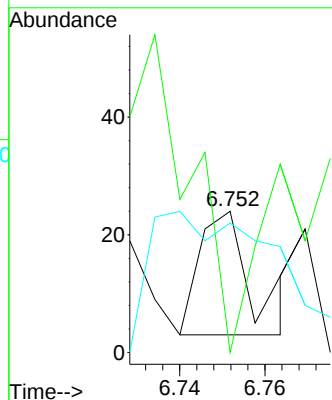
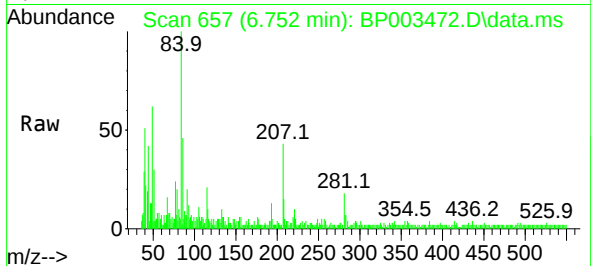




#7
Phenol-d6
Concen: 7.61 ng
RT: 6.752 min Scan# 657
Delta R.T. 0.018 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

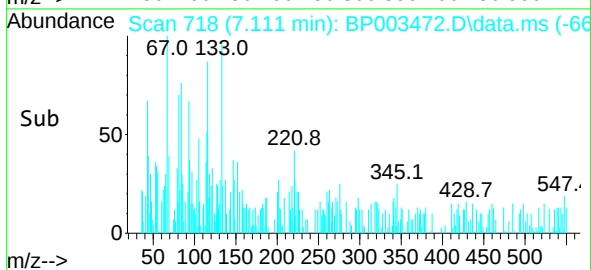
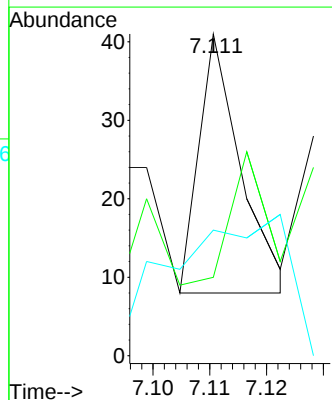
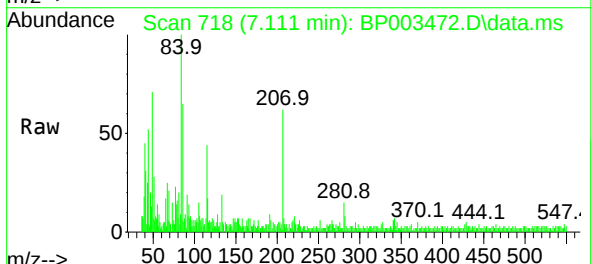
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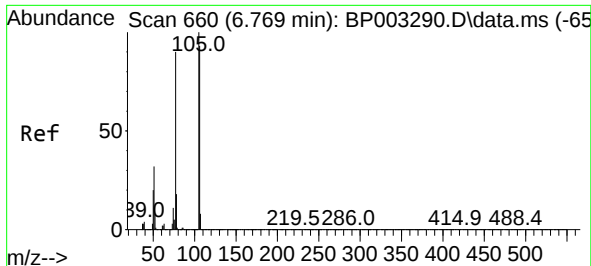
Tgt Ion: 99 Resp: 18
Ion Ratio Lower Upper
99 100
42 0.0 8.6 13.0#
71 91.7 23.4 35.2#



#8
2-Chlorophenol
Concen: 8.60 ng
RT: 7.111 min Scan# 718
Delta R.T. 0.012 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion: 128 Resp: 17
Ion Ratio Lower Upper
128 100
130 24.4 13.0 53.0
64 39.0 10.4 50.4

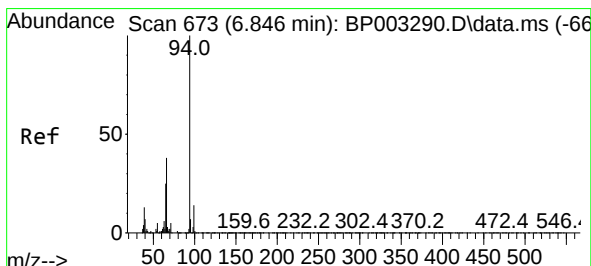
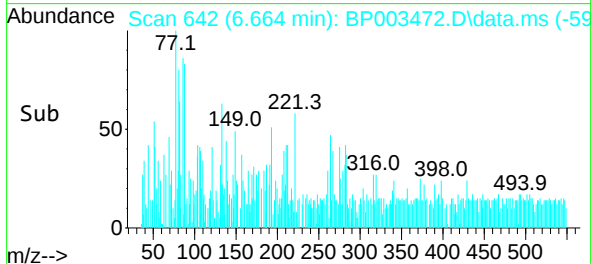
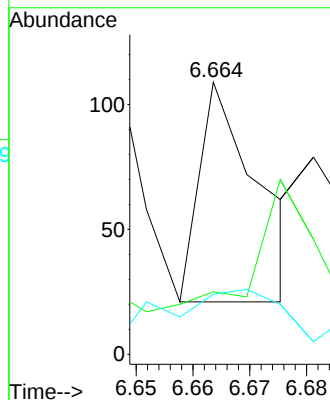
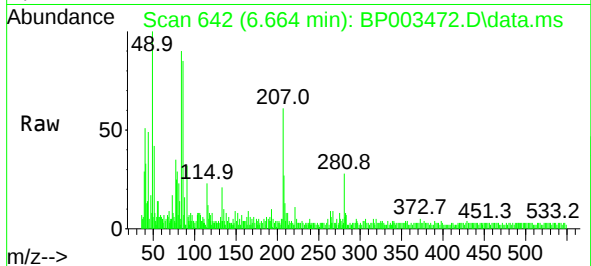




#9
Benzaldehyde
Concen: 48.50 ng
RT: 6.664 min Scan# 642
Delta R.T. -0.012 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

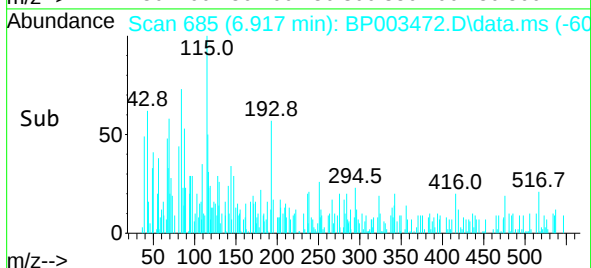
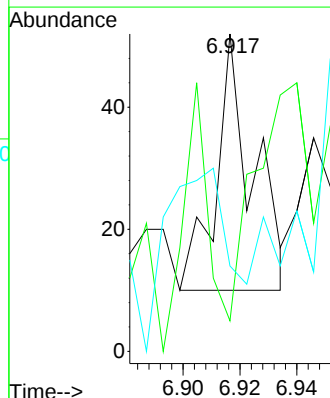
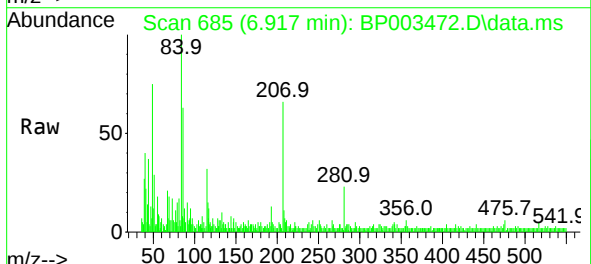
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ClientSampleId :
DFTPP

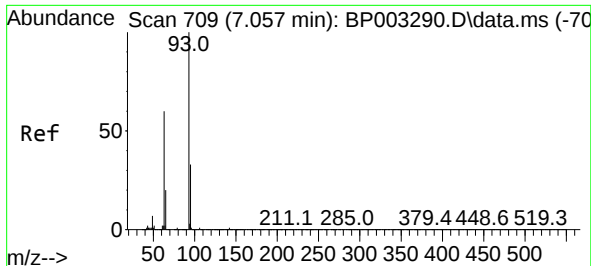
Tgt Ion: 77 Resp: 64
Ion Ratio Lower Upper
77 100
105 22.9 97.1 137.1#
106 22.0 93.7 133.7#



#10
Phenol
Concen: 16.81 ng
RT: 6.917 min Scan# 685
Delta R.T. 0.159 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion: 94 Resp: 38
Ion Ratio Lower Upper
94 100
65 36.5 2.3 42.3
66 26.9 10.9 50.9

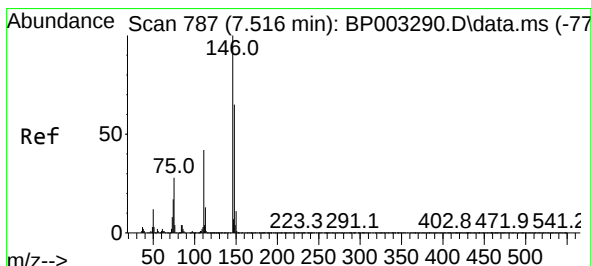
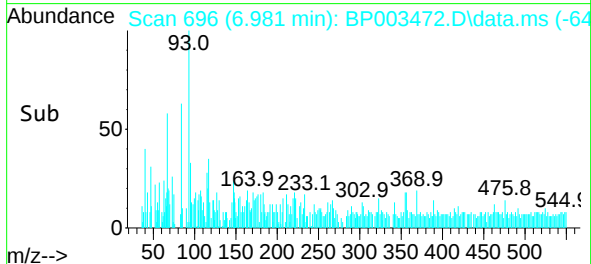
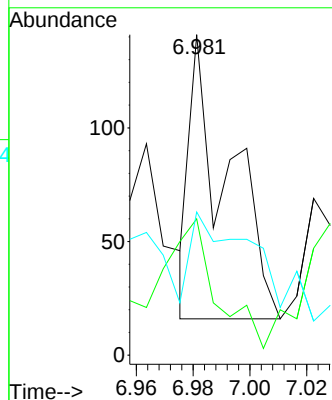
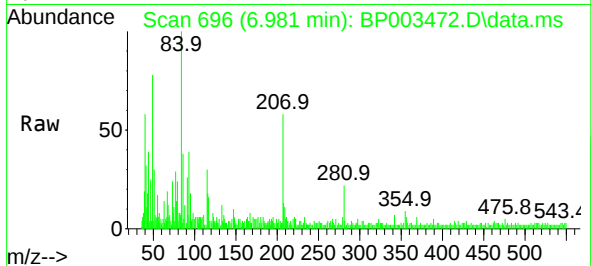




#11
bis(2-Chloroethyl)ether
Concen: 64.76 ng
RT: 6.981 min Scan# 696
Delta R.T. 0.018 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

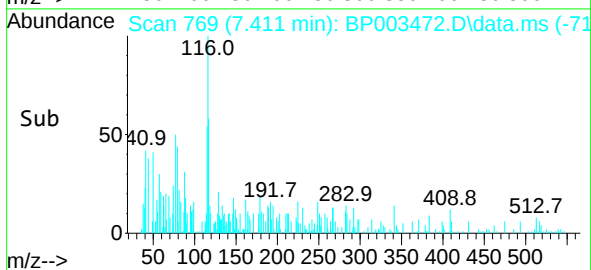
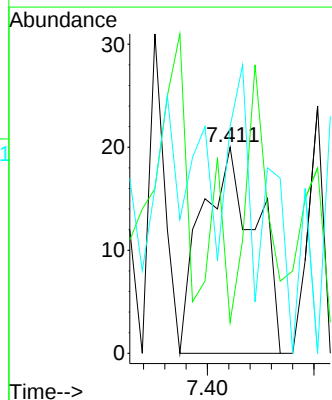
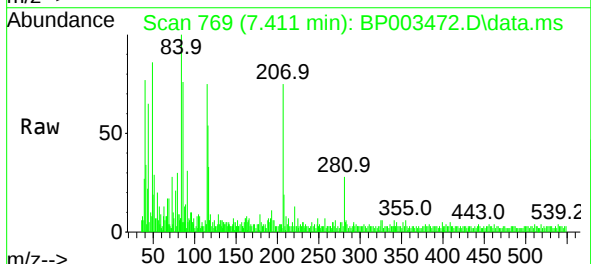
Instrument :
BNA_P
ClientSampleId :
DFTPP

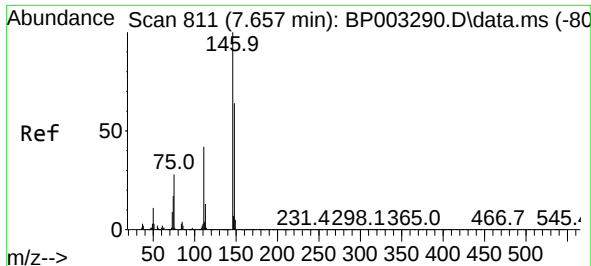
Tgt Ion:	93	Resp:	116
Ion	Ratio	Lower	Upper
93	100		
63	42.6	39.0	79.0
95	44.7	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 14.81 ng
RT: 7.411 min Scan# 769
Delta R.T. -0.006 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	146	Resp:	35
Ion	Ratio	Lower	Upper
146	100		
148	15.0	52.5	78.7#
75	110.0	18.1	27.1#

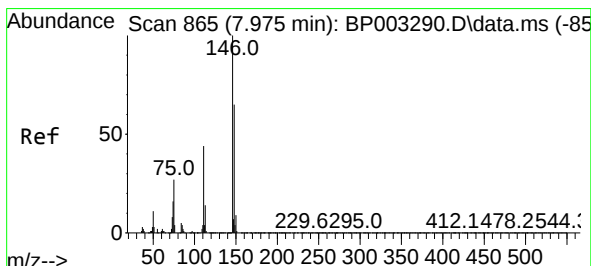
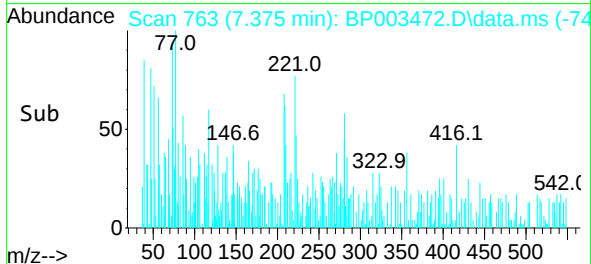
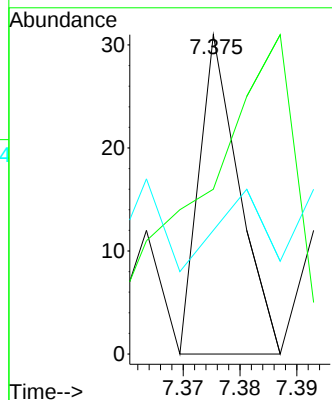
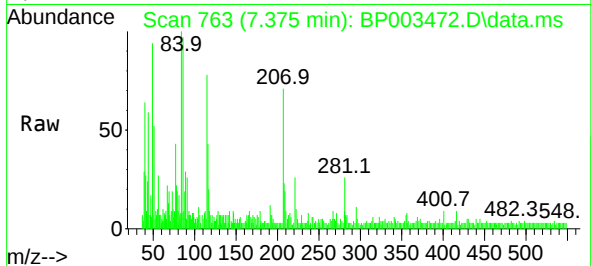




#13
1,4-Dichlorobenzene
Concen: 6.27 ng
RT: 7.375 min Scan# 763
Delta R.T. -0.188 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

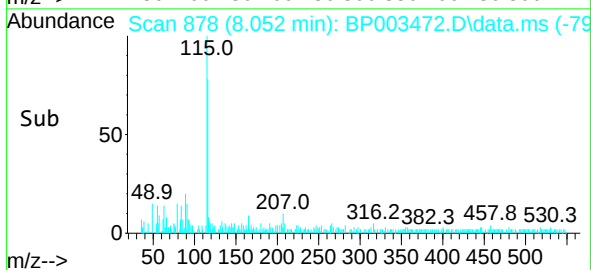
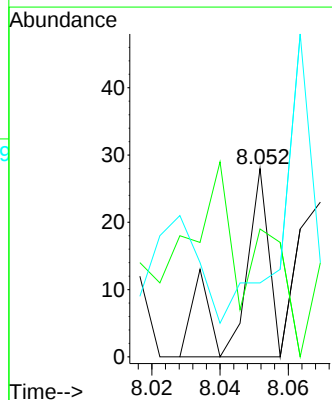
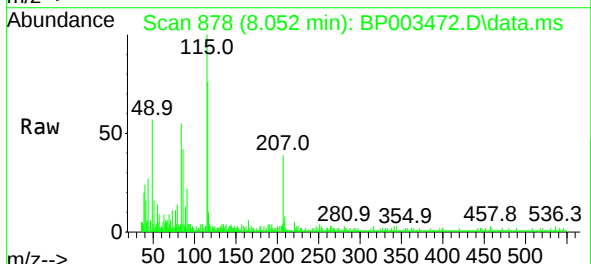
Instrument :
BNA_P
ClientSampleId :
DFTPP

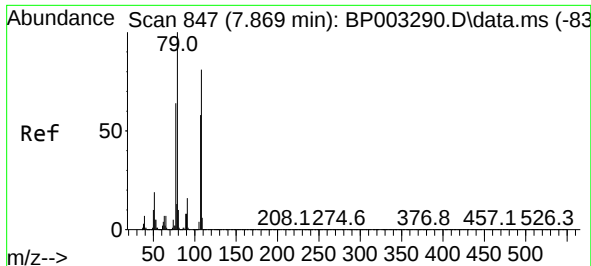
Tgt Ion:	146	Resp:	15
Ion	Ratio	Lower	Upper
146	100		
148	51.6	51.3	76.9
111	38.7	28.9	43.3



#14
1,2-Dichlorobenzene
Concen: 6.97 ng
RT: 8.052 min Scan# 878
Delta R.T. 0.177 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	146	Resp:	16
Ion	Ratio	Lower	Upper
146	100		
148	67.9	51.6	77.4
111	39.3	31.0	46.6

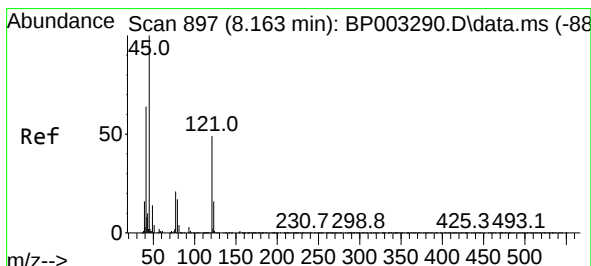
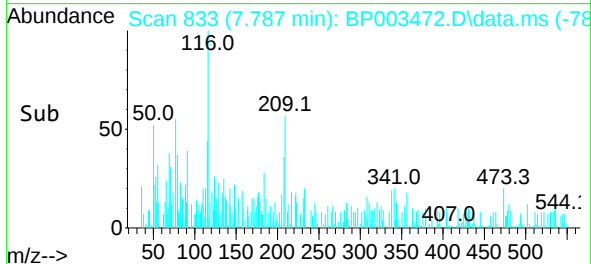
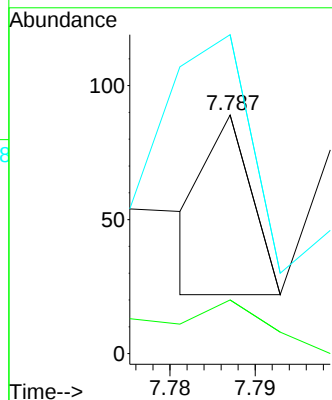
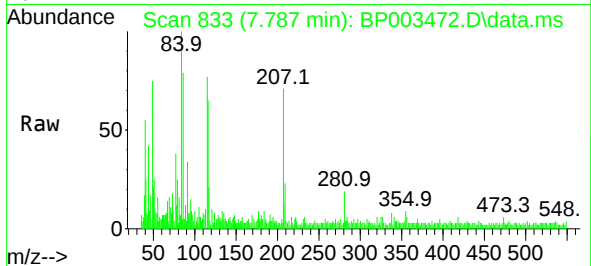




#15
Benzyl Alcohol
Concen: 15.26 ng
RT: 7.787 min Scan# 833
Delta R.T. 0.012 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

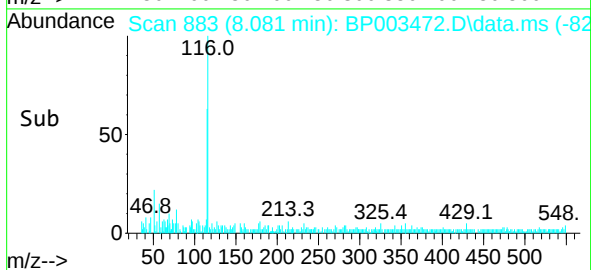
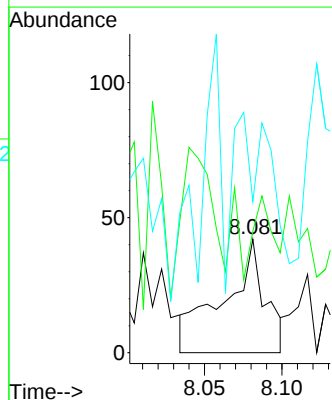
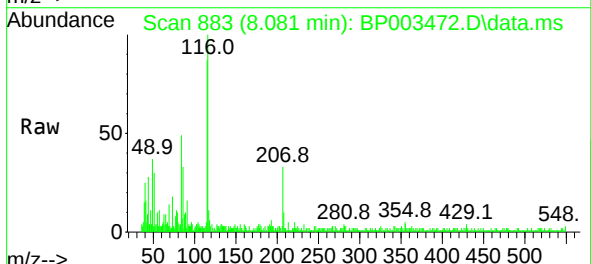
Instrument :
BNA_P
ClientSampleId :
DFTPP

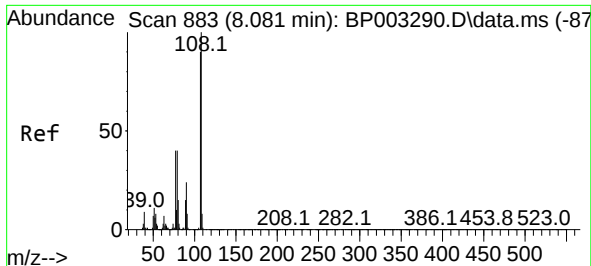
Tgt Ion: 79 Resp: 24
Ion Ratio Lower Upper
79 100
108 37.1 73.5 110.3#
77 133.7 50.3 75.5#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 59.89 ng
RT: 8.081 min Scan# 883
Delta R.T. 0.018 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion: 45 Resp: 78
Ion Ratio Lower Upper
45 100
77 107.1 2.3 42.3#
79 133.3 0.0 36.6#

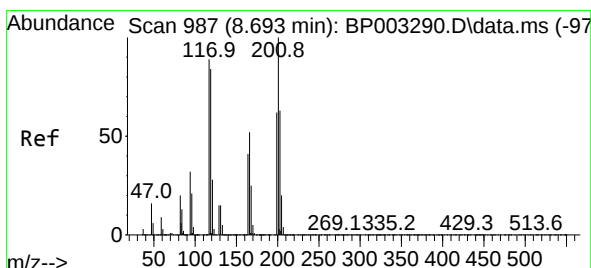
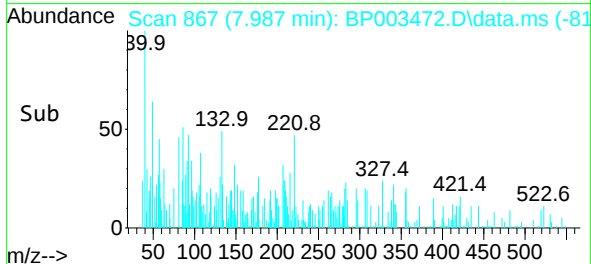
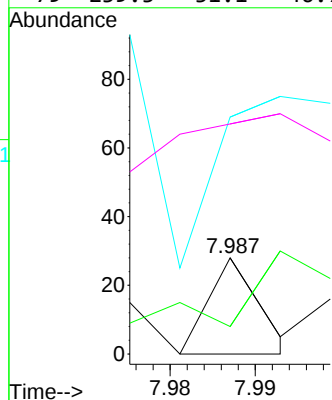
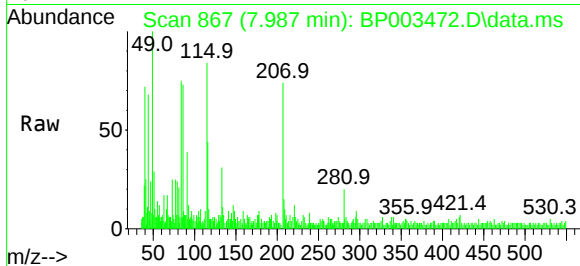




#17
2-Methylphenol
Concen: 7.34 ng
RT: 7.987 min Scan# 867
Delta R.T. -0.006 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

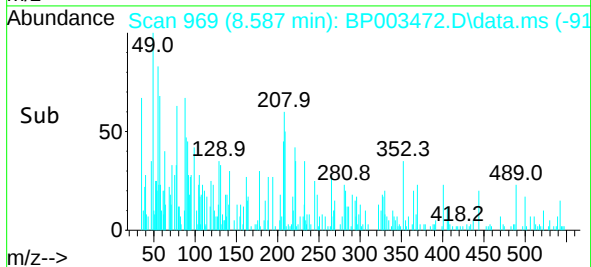
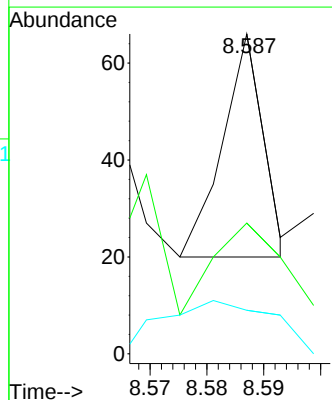
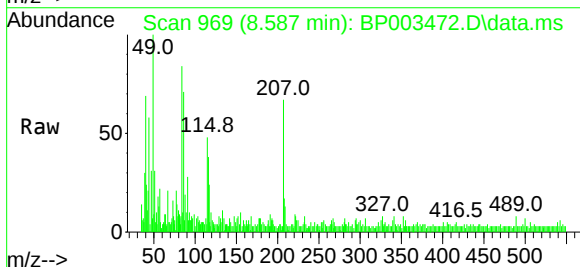
Instrument :
BNA_P
ClientSampleId :
DFTPP

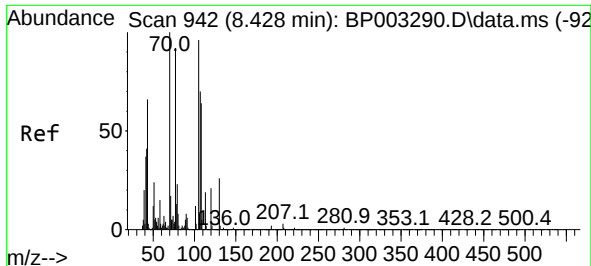
Tgt Ion:	107	Resp:	12
Ion	Ratio	Lower	Upper
107	100		
108	28.6	89.6	134.4#
77	246.4	31.8	47.6#
79	239.3	31.1	46.7#



#18
Hexachloroethane
Concen: 25.81 ng
RT: 8.587 min Scan# 969
Delta R.T. -0.006 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	117	Resp:	23
Ion	Ratio	Lower	Upper
117	100		
119	34.2	78.8	118.2#
201	11.4	92.3	138.5#

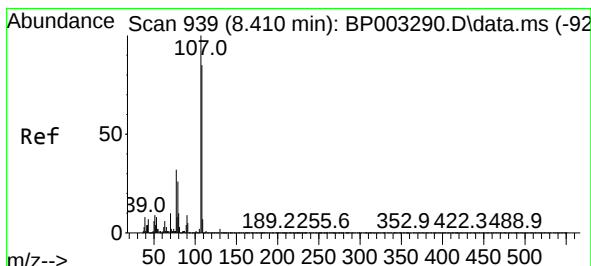
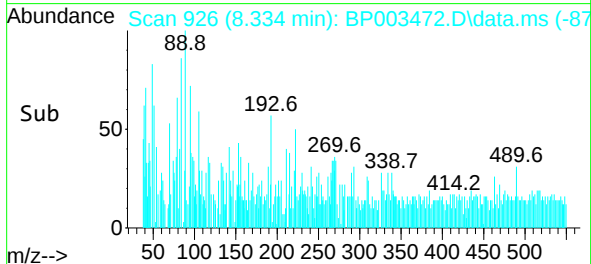
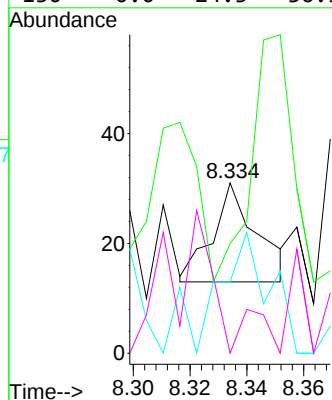
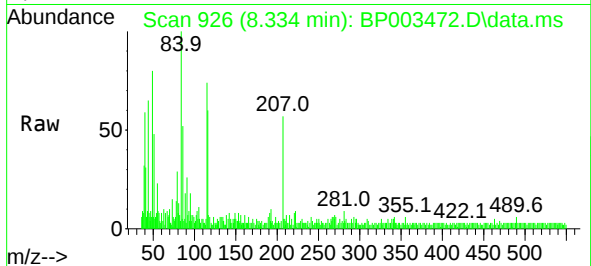




#19
n-Nitroso-di-n-propylamine
Concen: 14.99 ng
RT: 8.334 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

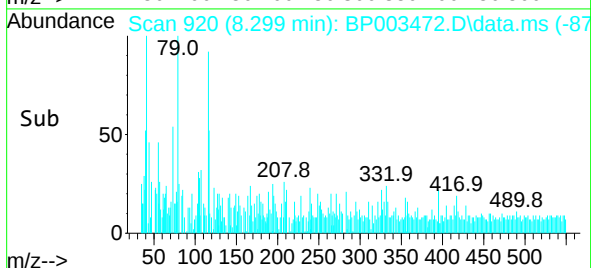
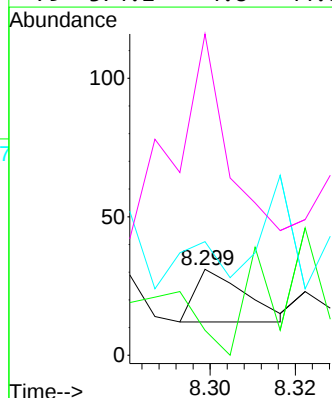
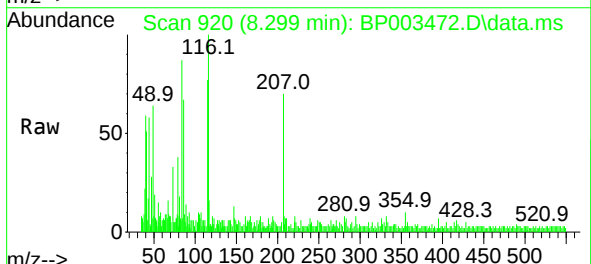
Instrument :
BNA_P
ClientSampleId :
DFTPP

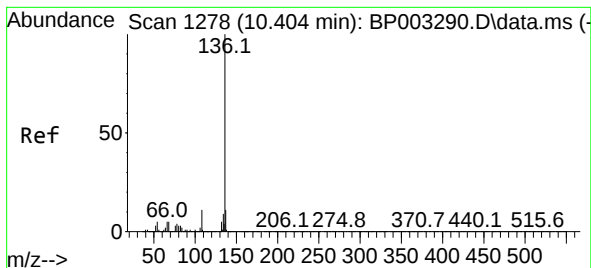
Tgt Ion: 70	Resp: 19
Ion Ratio	Lower Upper
70 100	
42 64.5	32.8 49.2#
101 41.9	9.6 14.4#
130 0.0	24.3 36.5#



#20
3+4-Methylphenols
Concen: 7.36 ng
RT: 8.299 min Scan# 920
Delta R.T. -0.029 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:107	Resp:	16	
Ion	Ratio	Lower	Upper
107	100		
108	29.0	69.0	109.0#
77	132.3	8.5	48.5#
79	374.2	4.8	44.8#

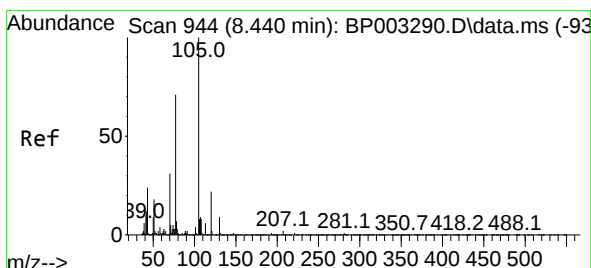
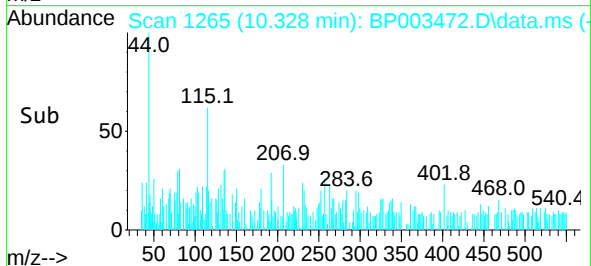
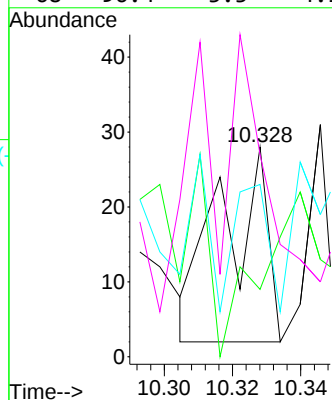
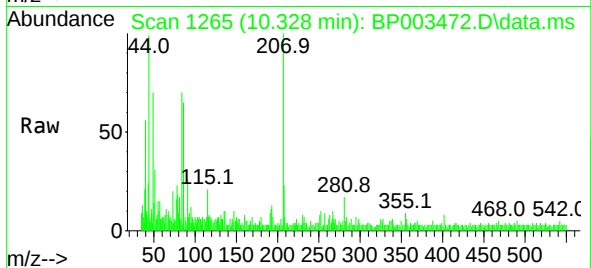




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.328 min Scan# 1265
Delta R.T. 0.024 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

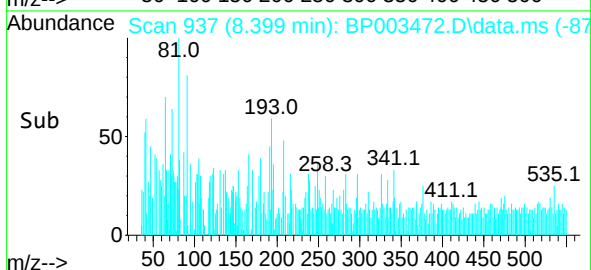
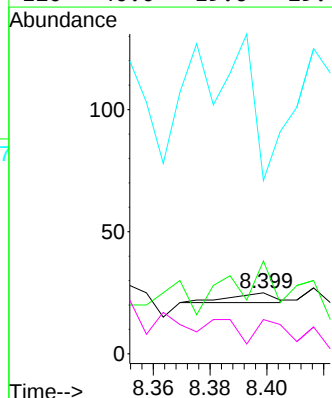
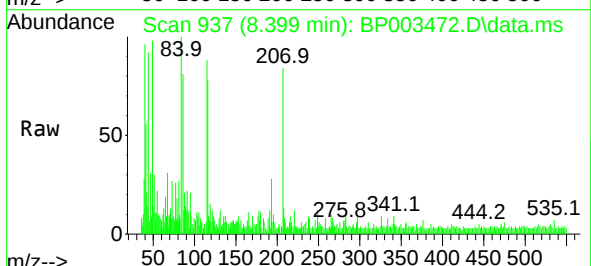
Instrument :
BNA_P
ClientSampleId :
DFTPP

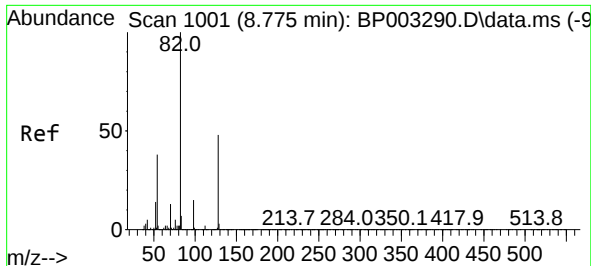
Tgt Ion:	136	Resp:	24
Ion	Ratio	Lower	Upper
136	100		
137	32.1	8.6	13.0#
54	82.1	3.6	5.4#
68	96.4	3.3	4.9#



#22
Acetophenone
Concen: 6.79 ng
RT: 8.399 min Scan# 937
Delta R.T. 0.053 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

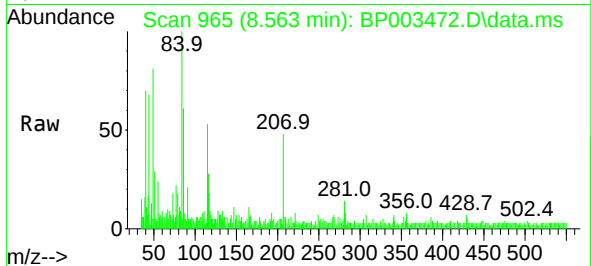
Tgt Ion:	105	Resp:	4
Ion	Ratio	Lower	Upper
105	100		
71	108.6	2.6	3.8#
51	202.9	13.5	20.3#
120	40.0	19.6	29.4#



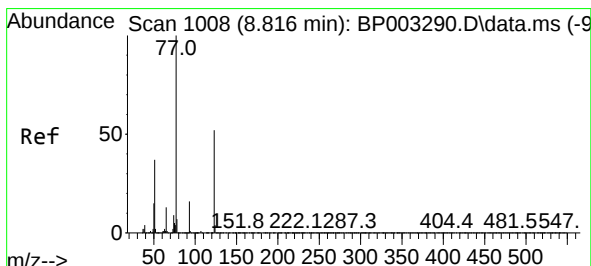
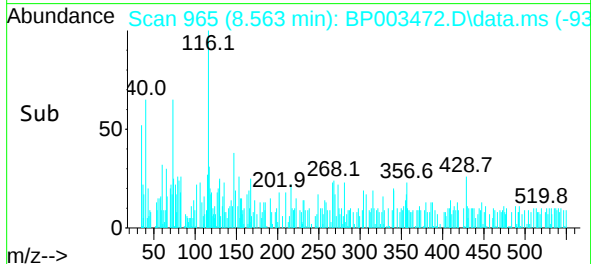
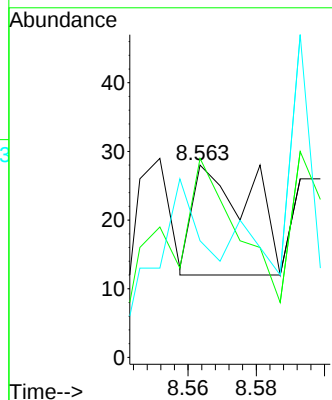


#23
Nitrobenzene-d5
Concen: 46.51 ng
RT: 8.563 min Scan# 965
Delta R.T. -0.117 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Instrument :
BNA_P
ClientSampleId :
DFTPP

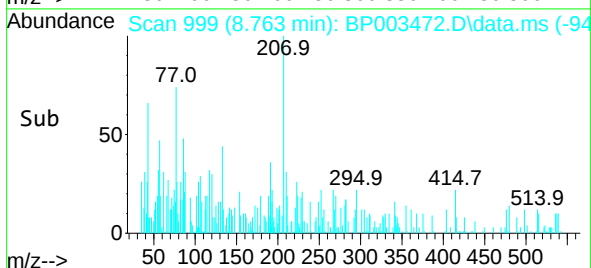
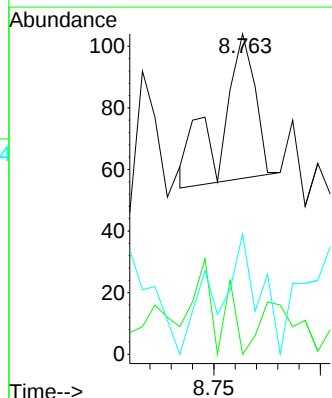
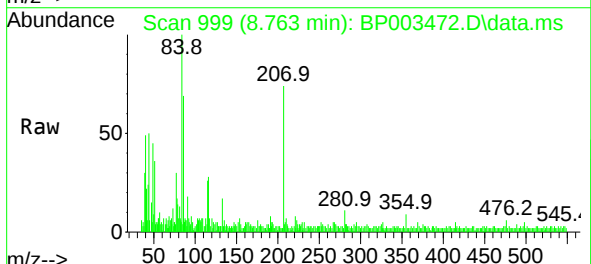


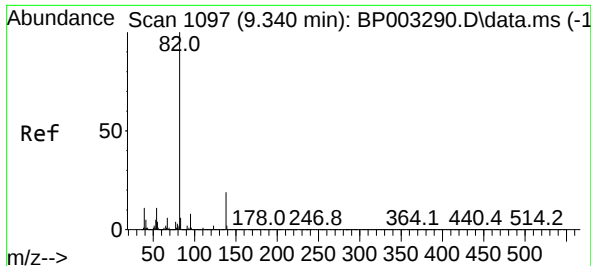
Tgt Ion:	82	Resp:	19
Ion	Ratio	Lower	Upper
82	100		
128	56.9	45.6	68.4
54	33.3	30.1	45.1



#24
Nitrobenzene
Concen: 132.10 ng
RT: 8.763 min Scan# 999
Delta R.T. 0.041 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	77	Resp:	54
Ion	Ratio	Lower	Upper
77	100		
123	0.0	48.6	72.8#
65	37.5	10.0	15.0#

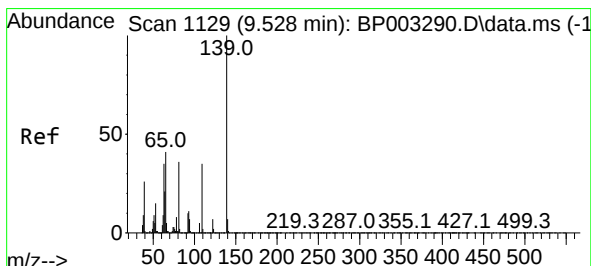
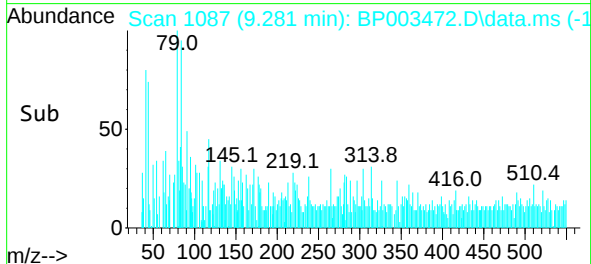
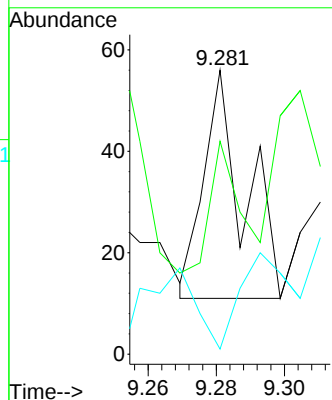
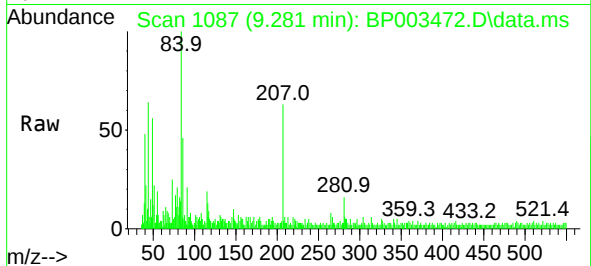




#25
Isophorone
Concen: 49.42 ng
RT: 9.281 min Scan# 1087
Delta R.T. 0.035 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

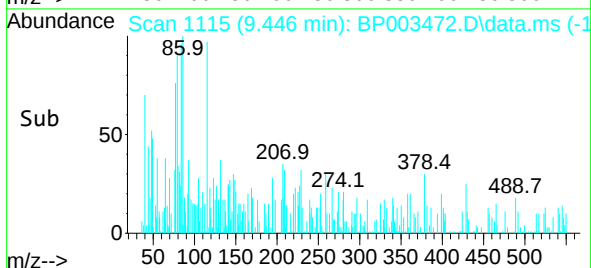
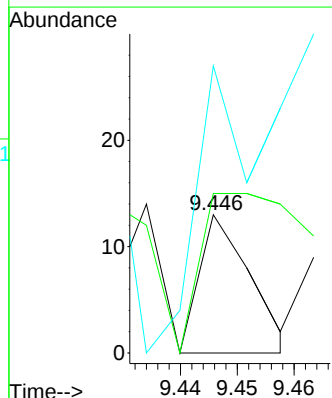
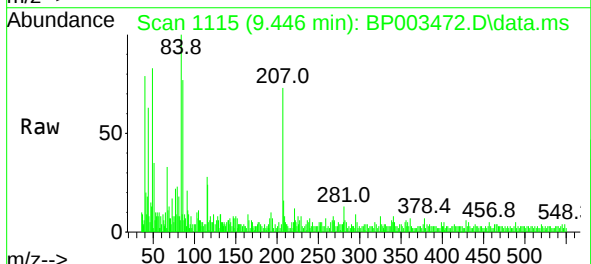
Instrument :
BNA_P
ClientSampled :
DFTPP

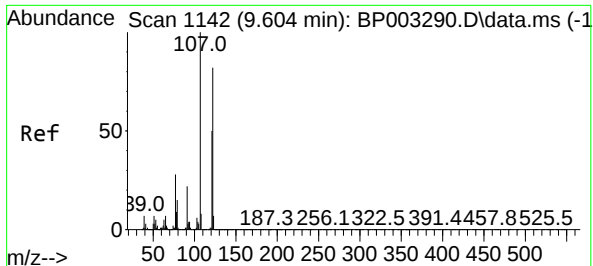
Tgt Ion:	82	Resp:	37
Ion	Ratio	Lower	Upper
82	100		
95	75.0	6.4	9.6#
138	1.8	18.7	28.1#



#26
2-Nitrophenol
Concen: 35.83 ng
RT: 9.446 min Scan# 1115
Delta R.T. 0.012 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	139	Resp:	8
Ion	Ratio	Lower	Upper
139	100		
109	115.4	22.1	33.1#
65	207.7	26.5	39.7#

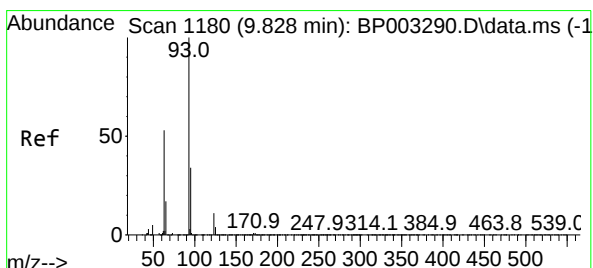
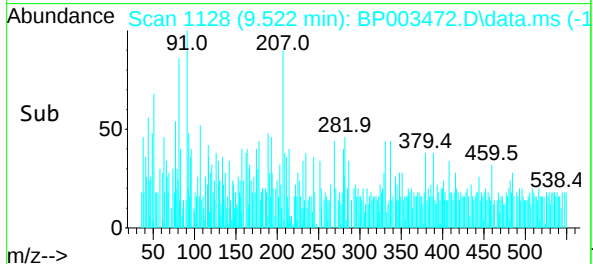
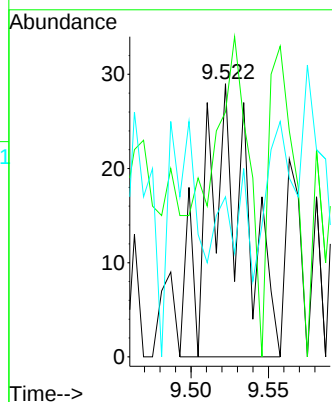
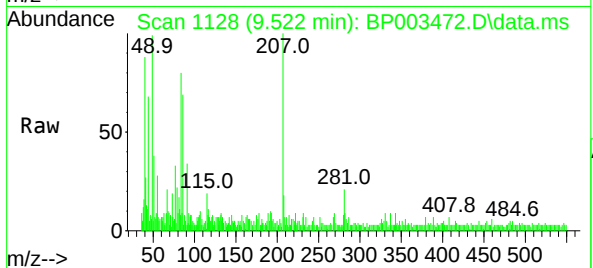




#27
2,4-Dimethylphenol
Concen: 164.70 ng
RT: 9.522 min Scan# 1128
Delta R.T. 0.006 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

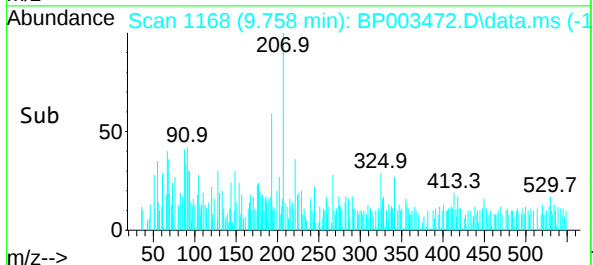
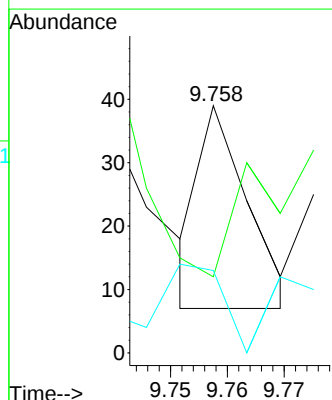
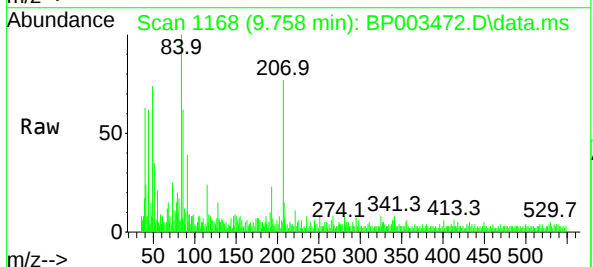
Instrument :
BNA_P
ClientSampled :
DFTPP

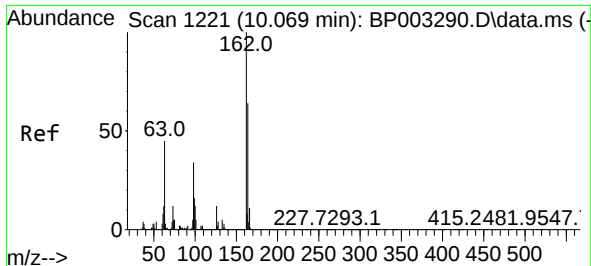
Tgt Ion:	122	Resp:	52
Ion	Ratio	Lower	Upper
122	100		
107	89.7	87.3	130.9
121	58.6	47.3	70.9



#28
bis(2-Chloroethoxy)methane
Concen: 38.13 ng
RT: 9.758 min Scan# 1168
Delta R.T. 0.030 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	93	Resp:	19
Ion	Ratio	Lower	Upper
93	100		
95	30.8	26.7	40.1
123	33.3	10.5	15.7#

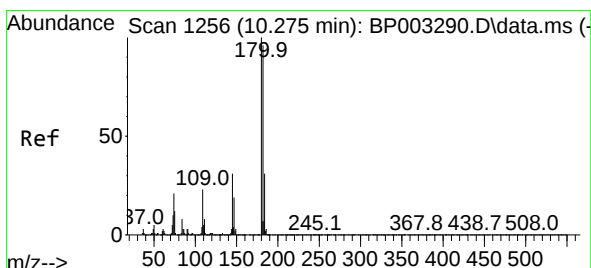
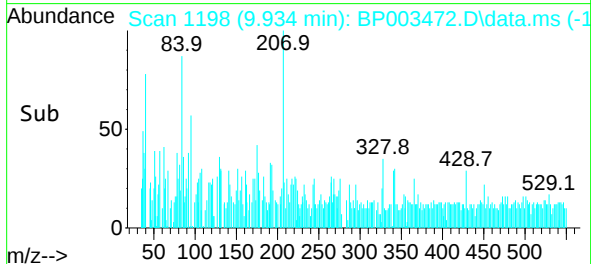
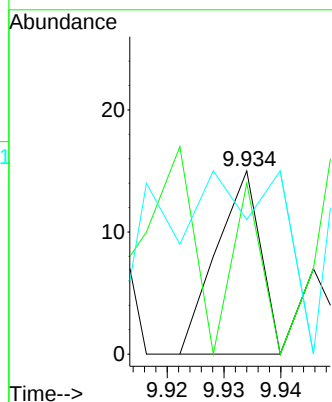
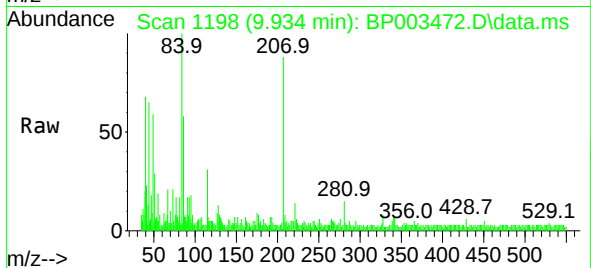




#29
2,4-Dichlorophenol
Concen: 20.28 ng
RT: 9.934 min Scan# 1198
Delta R.T. -0.047 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

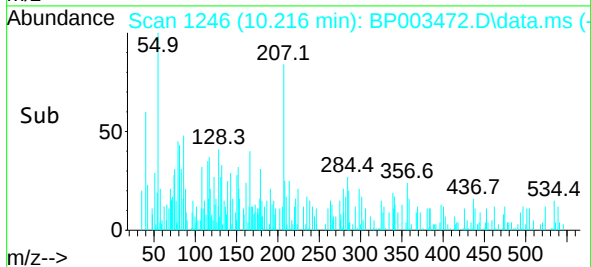
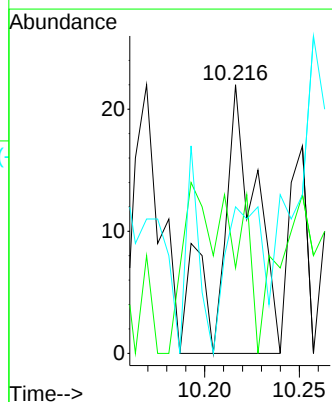
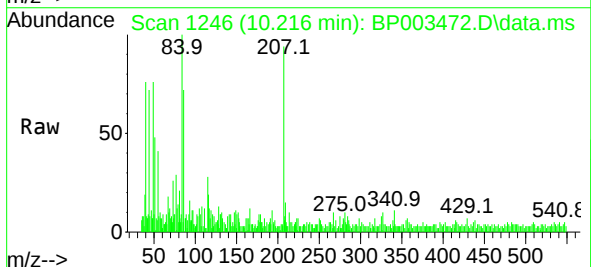
Instrument :
BNA_P
ClientSampleId :
DFTPP

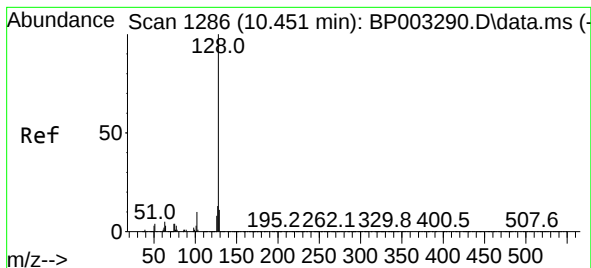
Tgt Ion:	162	Resp:	8
Ion	Ratio	Lower	Upper
162	100		
164	58.3	45.8	85.8
98	45.8	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 61.95 ng
RT: 10.216 min Scan# 1246
Delta R.T. 0.041 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	180	Resp:	29
Ion	Ratio	Lower	Upper
180	100		
182	31.8	76.2	114.2#
145	54.5	23.8	35.8#

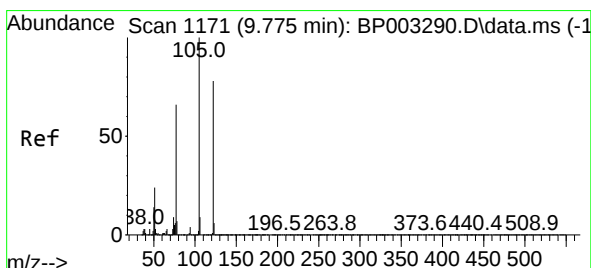
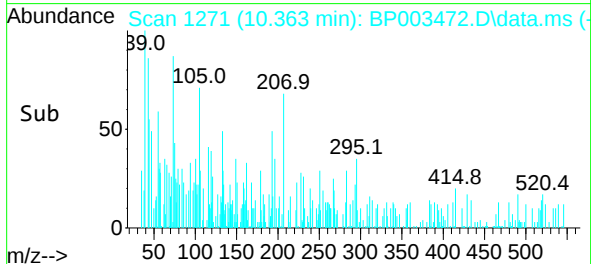
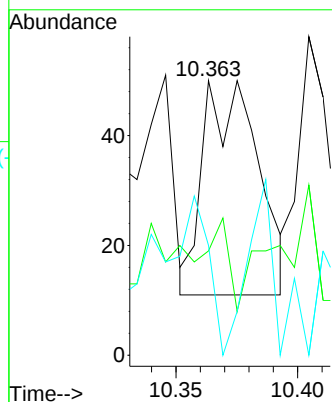
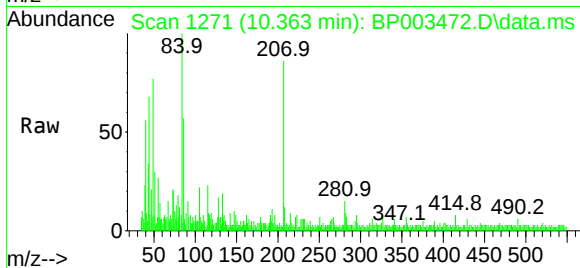




#31
Naphthalene
Concen: 48.12 ng
RT: 10.363 min Scan# 1271
Delta R.T. 0.012 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

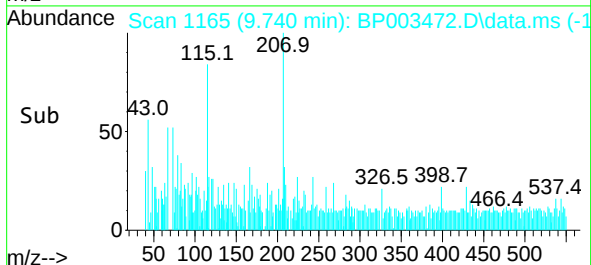
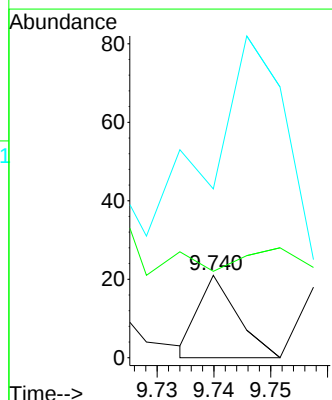
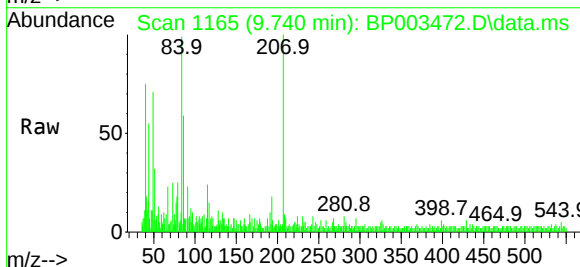
Instrument :
BNA_P
ClientSampleId :
DFTPP

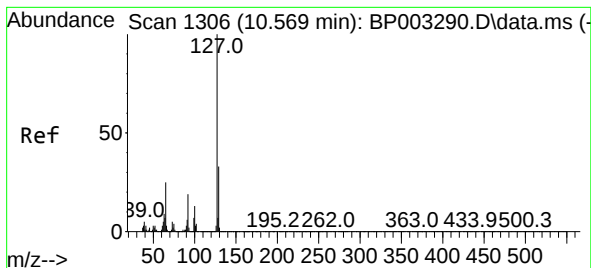
Tgt Ion:	128	Resp:	61
Ion	Ratio	Lower	Upper
128	100		
129	27.5	8.8	13.2#
127	29.0	10.6	15.8#



#32
Benzoic acid
Concen: 44.97 ng
RT: 9.740 min Scan# 1165
Delta R.T. 0.018 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	122	Resp:	10
Ion	Ratio	Lower	Upper
122	100		
105	104.8	94.1	134.1
77	204.8	50.1	90.1#

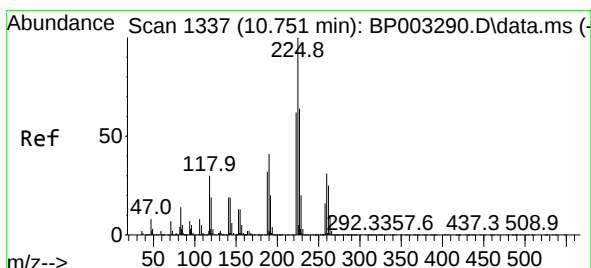
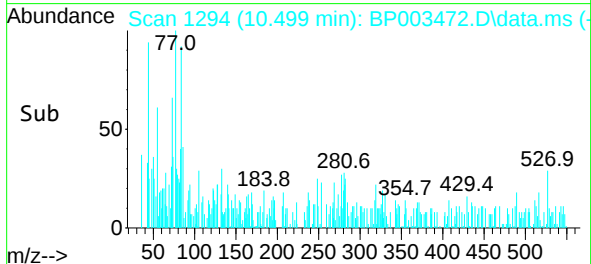
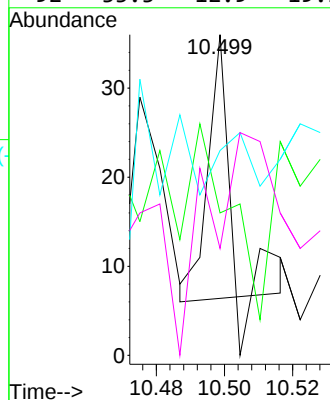
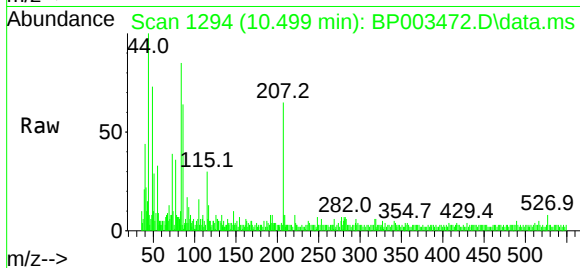




#33
4-Chloroaniline
Concen: 24.14 ng
RT: 10.499 min Scan# 1294
Delta R.T. 0.024 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

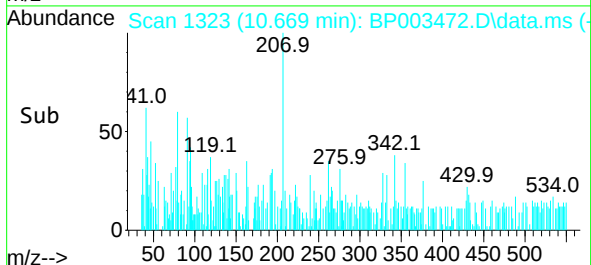
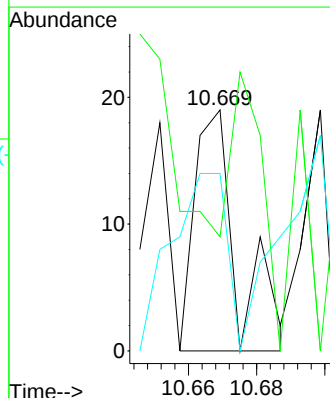
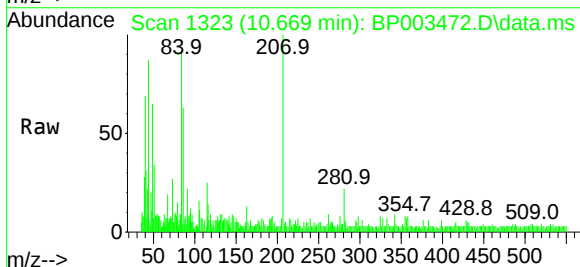
Instrument :
BNA_P
ClientSampleId :
DFTPP

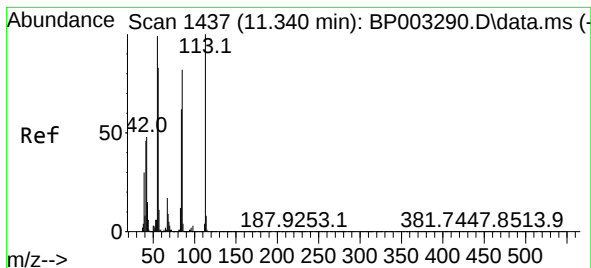
Tgt Ion:	127	Resp:	13
Ion	Ratio	Lower	Upper
127	100		
129	44.4	25.7	38.5#
65	63.9	17.3	25.9#
92	33.3	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 53.21 ng
RT: 10.669 min Scan# 1323
Delta R.T. 0.024 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	225	Resp:	17
Ion	Ratio	Lower	Upper
225	100		
223	71.4	50.1	75.1
227	50.0	51.4	77.2#

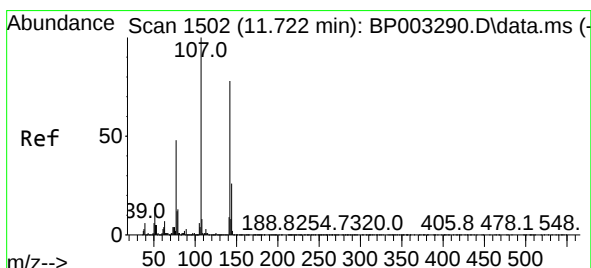
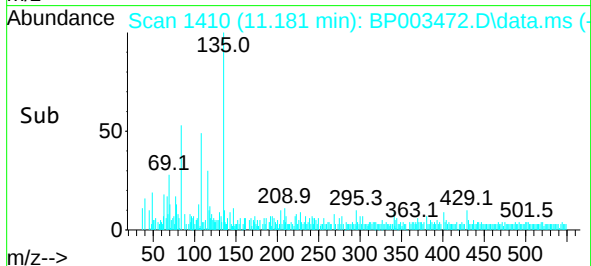
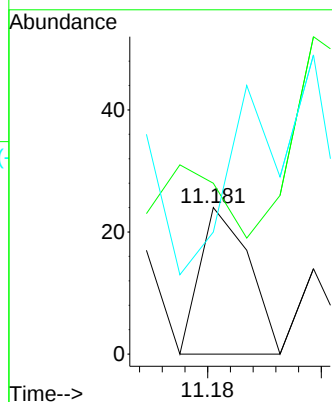
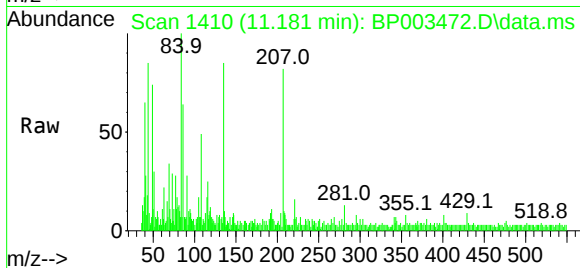




#35
Caprolactam
Concen: 106.33 ng
RT: 11.181 min Scan# 1410
Delta R.T. -0.076 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

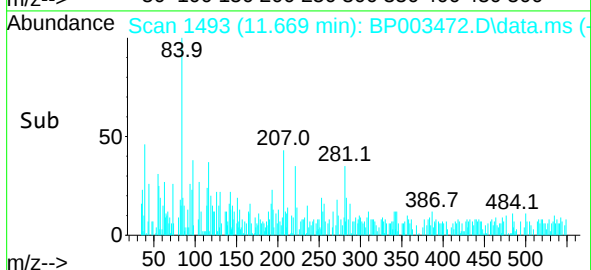
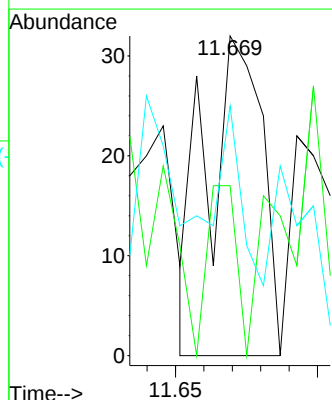
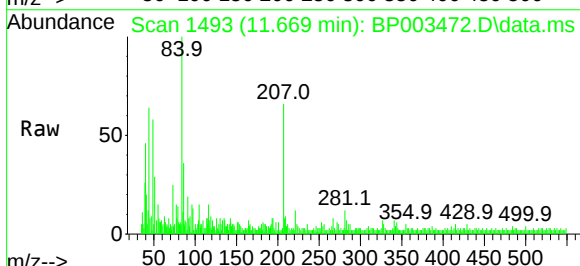
Instrument :
BNA_P
ClientSampleId :
DFTPP

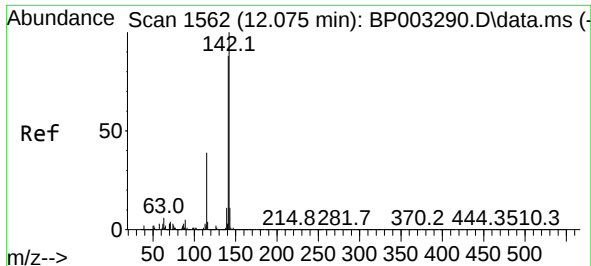
Tgt Ion:113	Resp:	14
Ion	Ratio	Lower Upper
113	100	
55	116.7	77.3 117.3
56	83.3	55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 101.09 ng
RT: 11.669 min Scan# 1493
Delta R.T. 0.030 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:107	Resp:	43
Ion	Ratio	Lower Upper
107	100	
144	53.1	22.7 34.1#
142	78.1	70.7 106.1

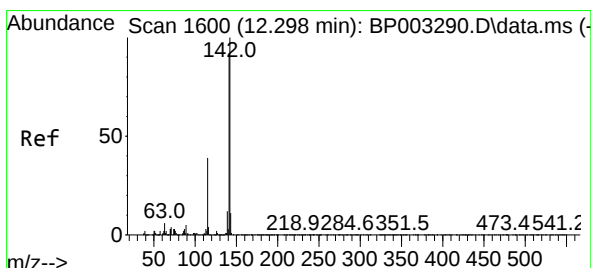
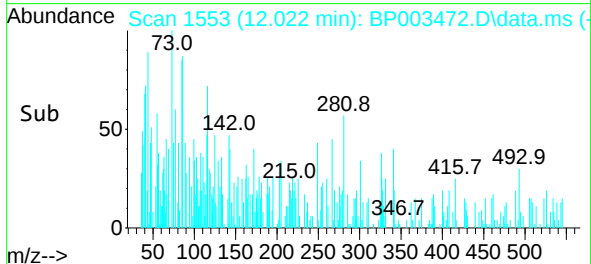
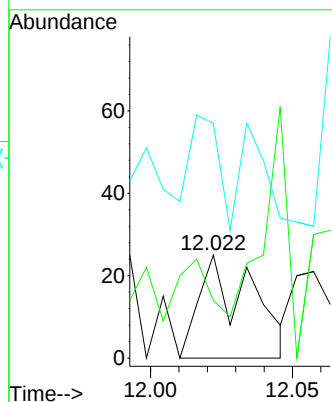
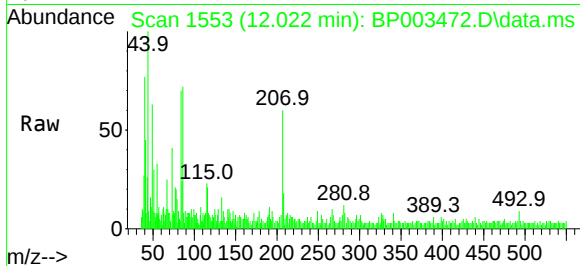




#37
2-Methylnaphthalene
Concen: 33.75 ng
RT: 12.022 min Scan# 1553
Delta R.T. 0.041 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

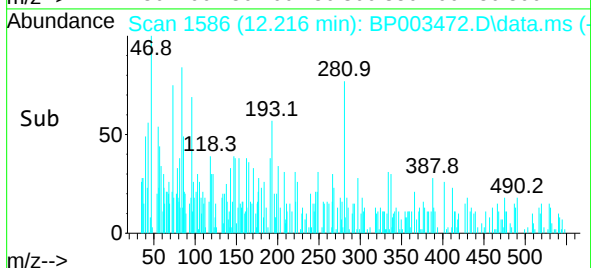
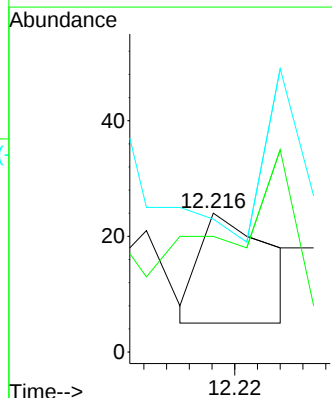
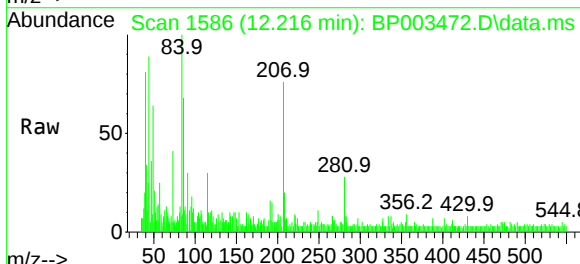
Instrument :
BNA_P
ClientSampleId :
DFTPP

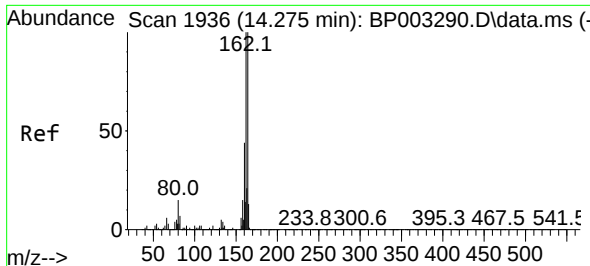
Tgt Ion:142 Resp: 31
Ion Ratio Lower Upper
142 100
141 56.0 71.4 107.2#
115 228.0 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 19.49 ng
RT: 12.216 min Scan# 1586
Delta R.T. 0.012 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:142 Resp: 17
Ion Ratio Lower Upper
142 100
141 83.3 74.4 111.6
116 95.8 2.9 4.3#

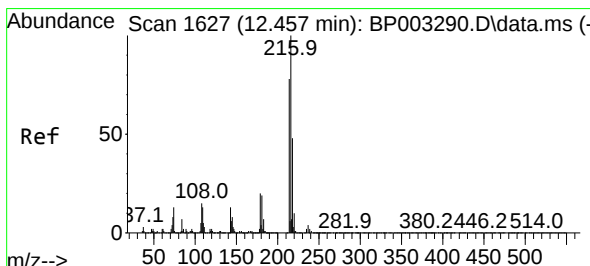
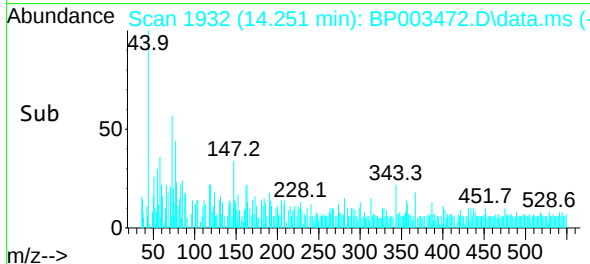
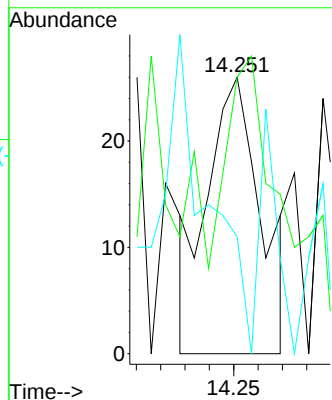
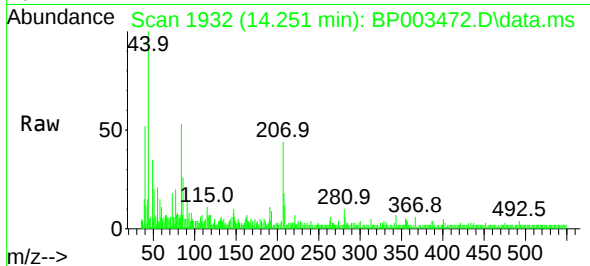




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.251 min Scan# 1932
Delta R.T. 0.065 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

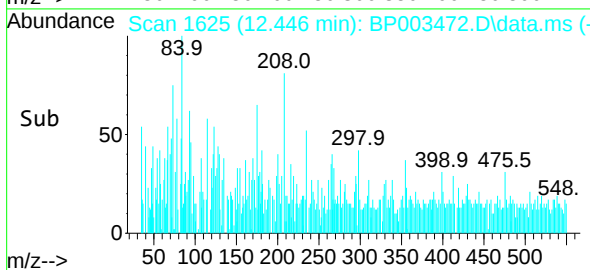
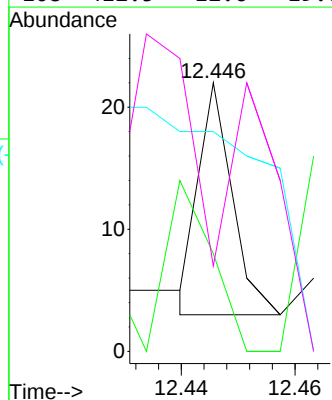
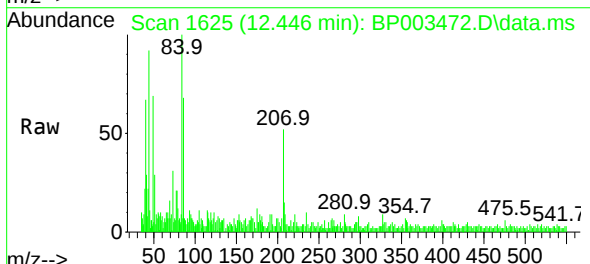
Instrument :
BNA_P
ClientSampleId :
DFTPP

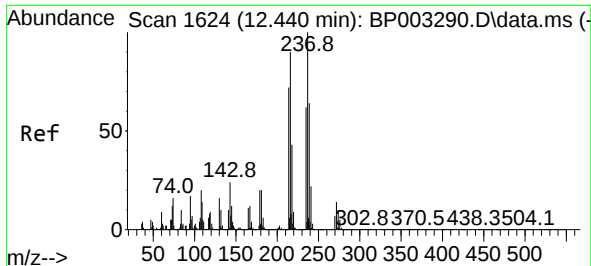
Tgt Ion:164 Resp: 40
Ion Ratio Lower Upper
164 100
162 100.0 79.4 119.2
160 42.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 6.11 ng
RT: 12.446 min Scan# 1625
Delta R.T. 0.083 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:216 Resp: 8
Ion Ratio Lower Upper
216 100
214 100.0 63.0 94.6#
179 0.0 16.9 25.3#
108 412.5 12.6 19.0#

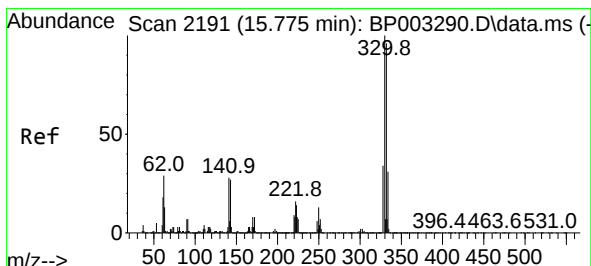
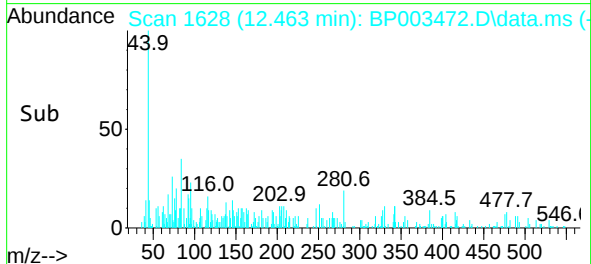
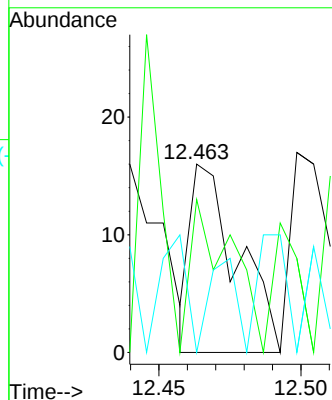
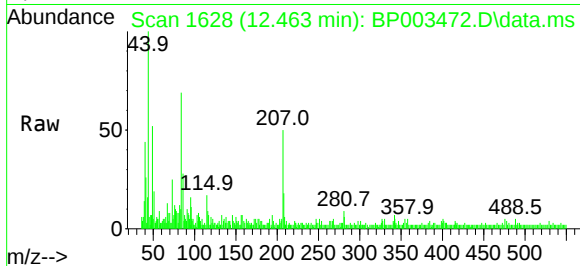




#41
Hexachlorocyclopentadiene
Concen: 48.81 ng
RT: 12.463 min Scan# 1628
Delta R.T. 0.124 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

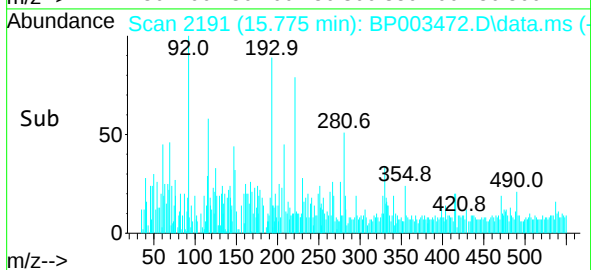
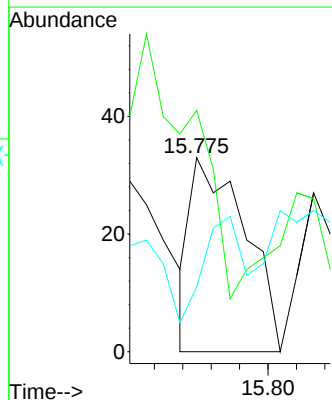
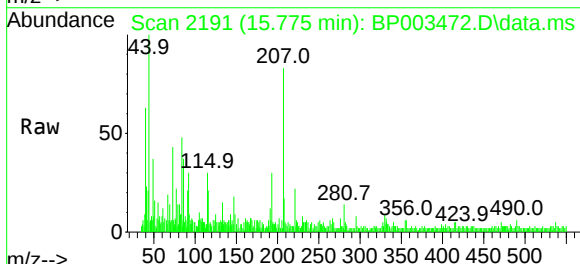
Instrument :
BNA_P
ClientSampleId :
DFTPP

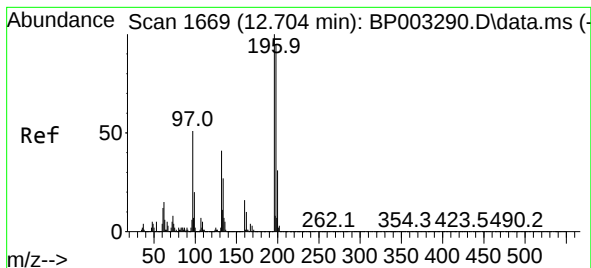
Tgt Ion:	237	Resp:	18
Ion	Ratio	Lower	Upper
237	100		
235	81.3	43.2	83.2
272	0.0	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 72.12 ng
RT: 15.775 min Scan# 2191
Delta R.T. 0.083 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	330	Resp:	44
Ion	Ratio	Lower	Upper
330	100		
332	0.0	77.1	115.7#
141	38.6	23.4	35.2#

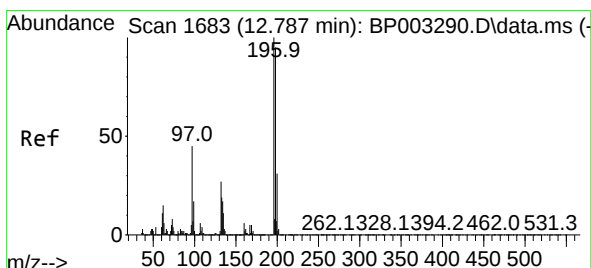
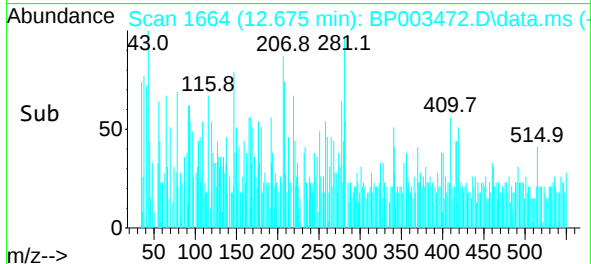
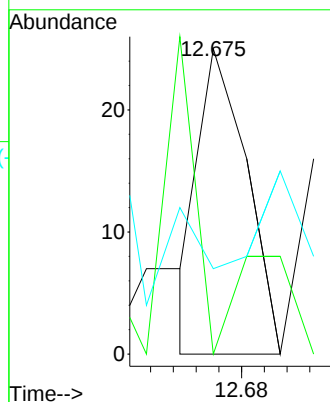
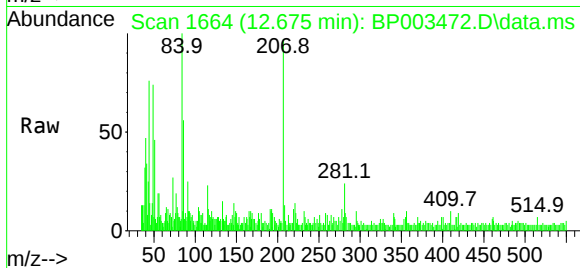




#43
2,4,6-Trichlorophenol
Concen: 16.53 ng
RT: 12.675 min Scan# 1664
Delta R.T. 0.053 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

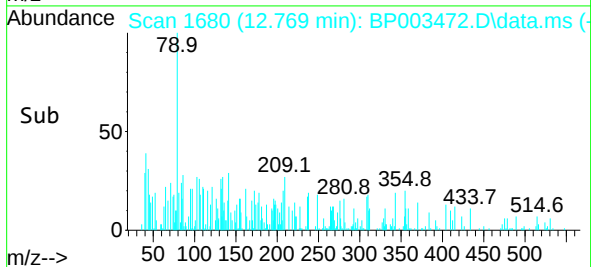
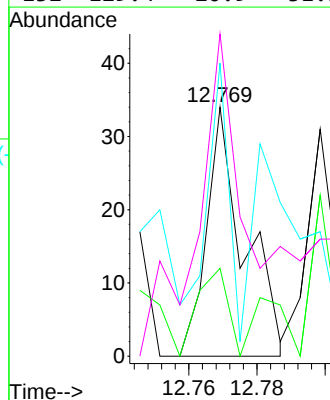
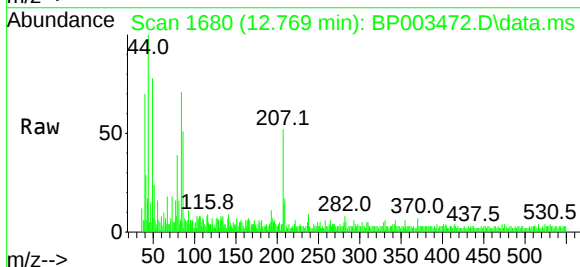
Instrument :
BNA_P
ClientSampled :
DFTPP

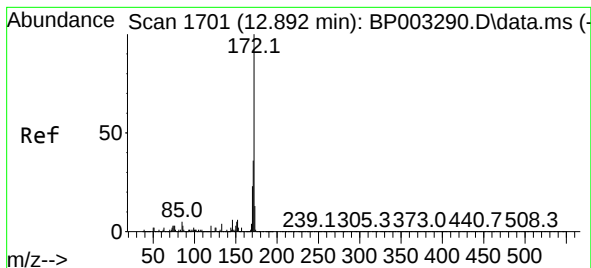
Tgt Ion:196 Resp: 14
Ion Ratio Lower Upper
196 100
198 36.0 77.0 115.6#
200 28.0 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 29.85 ng
RT: 12.769 min Scan# 1680
Delta R.T. 0.059 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:196 Resp: 26
Ion Ratio Lower Upper
196 100
198 35.3 77.3 115.9#
97 117.6 31.0 46.4#
132 129.4 20.9 31.3#

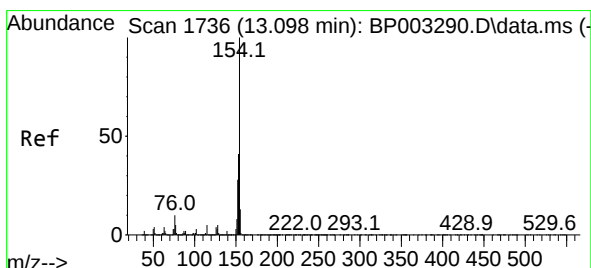
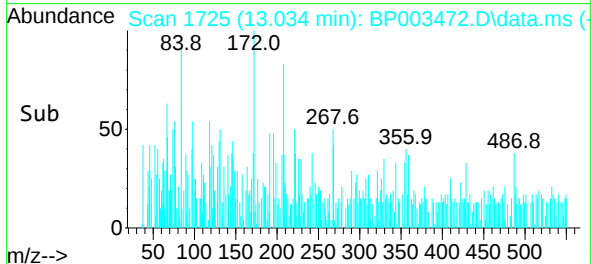
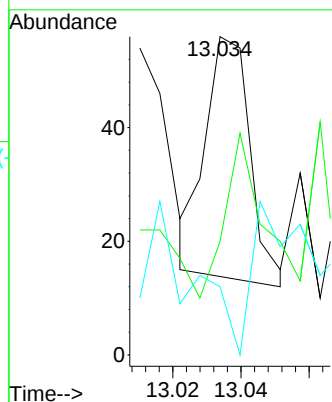
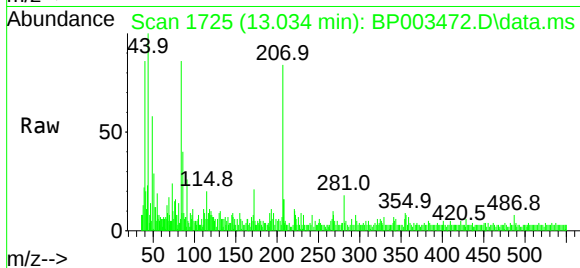




#45
2-Fluorobiphenyl
Concen: 13.89 ng
RT: 13.034 min Scan# 1725
Delta R.T. 0.235 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

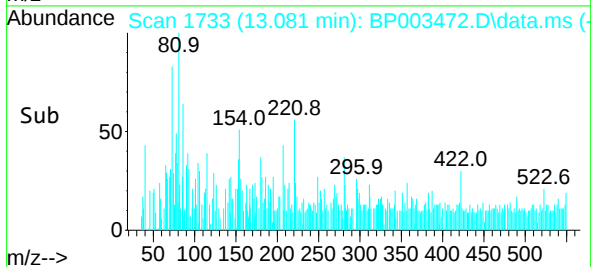
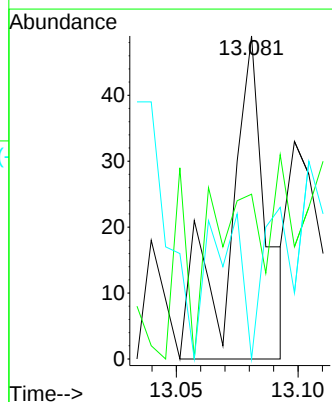
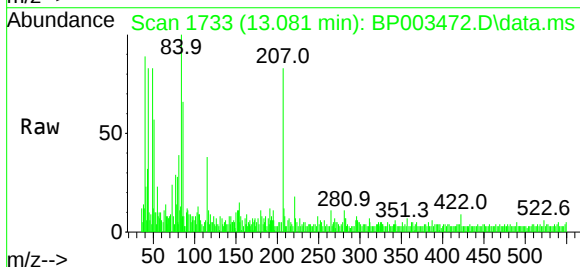
Instrument :
BNA_P
ClientSampleId :
DFTPP

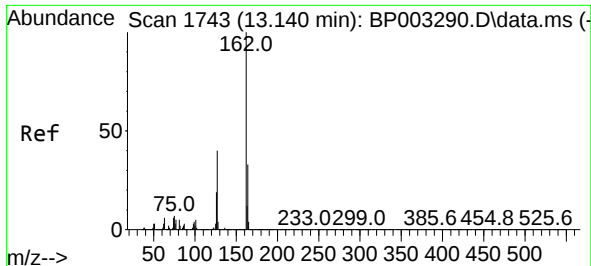
Tgt Ion:	172	Resp:	38
Ion Ratio	Lower	Upper	
172	100		
171	35.7	28.5	42.7
170	21.4	19.2	28.8



#46
1,1'-Biphenyl
Concen: 17.43 ng
RT: 13.081 min Scan# 1733
Delta R.T. 0.071 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	154	Resp:	52
Ion Ratio	Lower	Upper	
154	100		
153	51.0	20.4	60.4
76	0.0	0.0	29.3

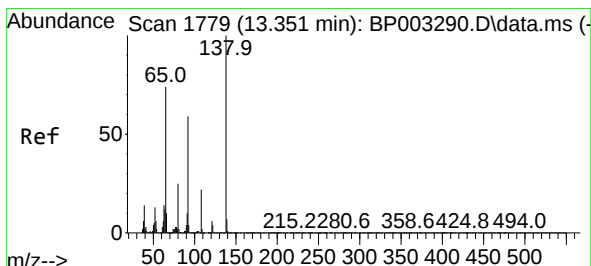
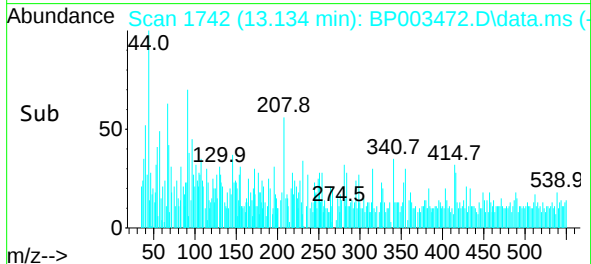
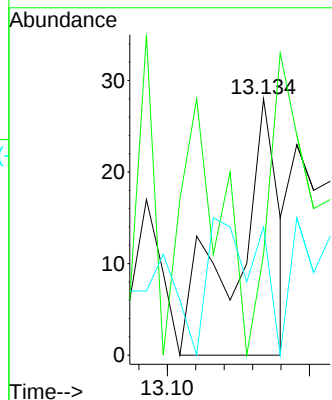
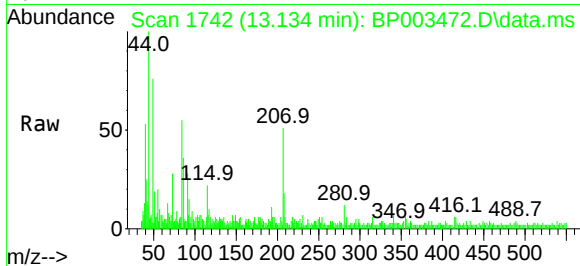




#47
2-Chloronaphthalene
Concen: 11.74 ng
RT: 13.134 min Scan# 1742
Delta R.T. 0.083 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

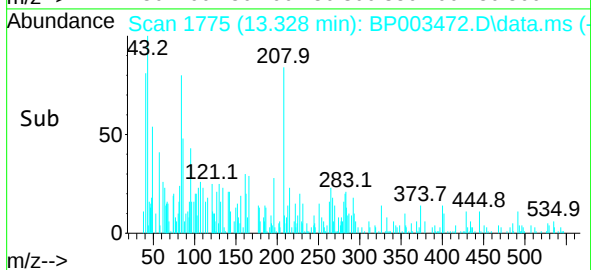
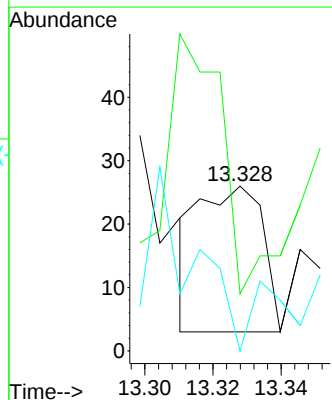
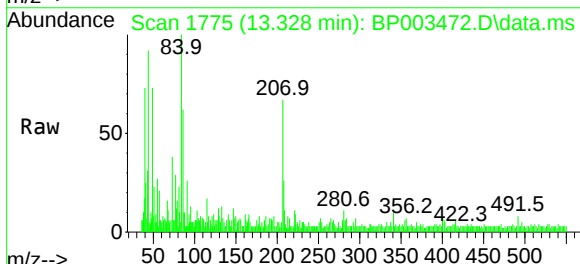
Instrument :
BNA_P
ClientSampled :
DFTPP

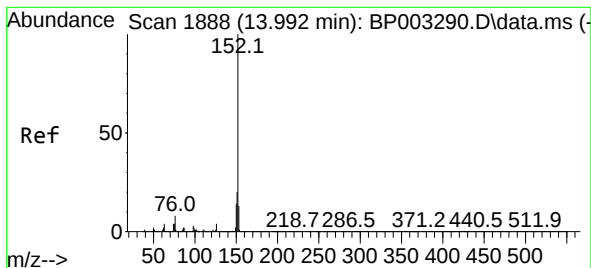
Tgt Ion:	162	Resp:	29
Ion	Ratio	Lower	Upper
162	100		
127	39.3	29.9	44.9
164	114.3	26.1	39.1#



#48
2-Nitroaniline
Concen: 47.98 ng
RT: 13.328 min Scan# 1775
Delta R.T. 0.059 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	65	Resp:	30
Ion	Ratio	Lower	Upper
65	100		
92	34.6	70.6	106.0#
138	0.0	133.6	200.4#





#49

Acenaphthylene

Concen: 20.13 ng

RT: 13.969 min Scan# 1884

Delta R.T. 0.065 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

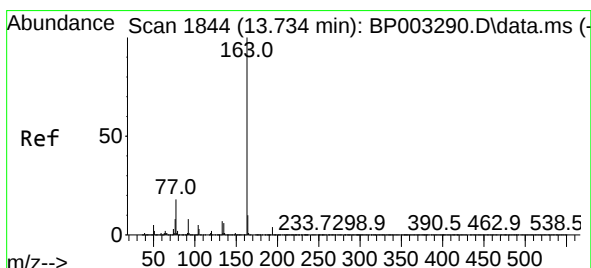
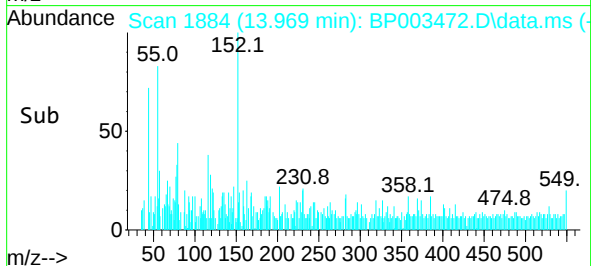
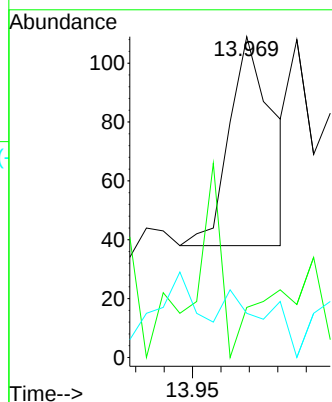
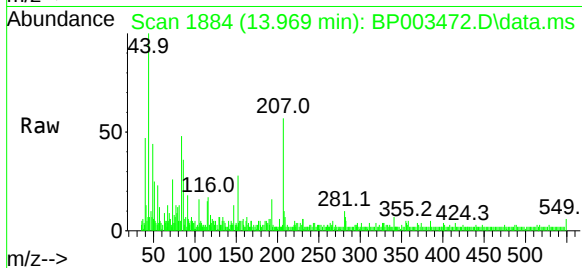
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:152	Resp:	76
Ion Ratio	Lower	Upper
152	100	
151	13.7	15.9 23.9#
153	12.1	10.5 15.7



#50

Dimethylphthalate

Concen: 137.75 ng

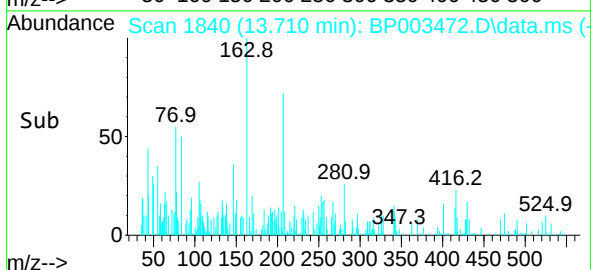
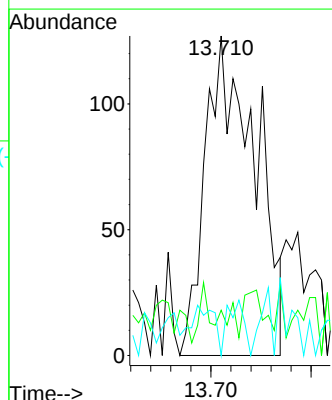
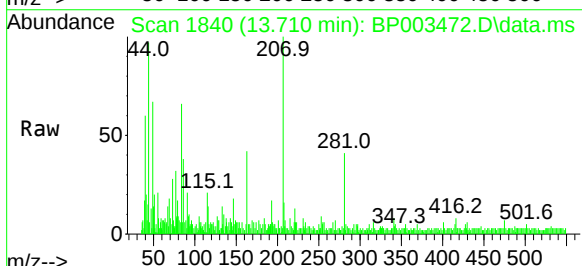
RT: 13.710 min Scan# 1840

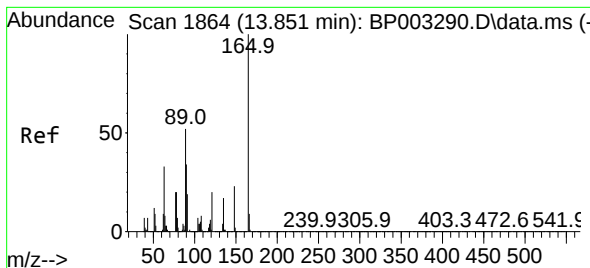
Delta R.T. 0.059 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

Tgt Ion:163	Resp:	440
Ion Ratio	Lower	Upper
163	100	
194	23.6	3.3 4.9#
164	0.0	8.2 12.2#

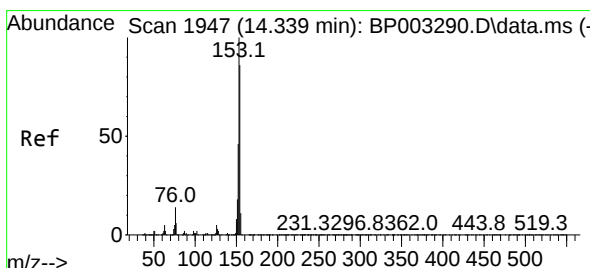
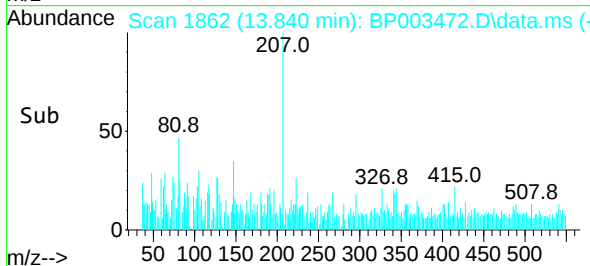
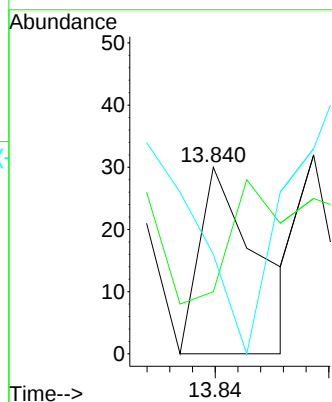
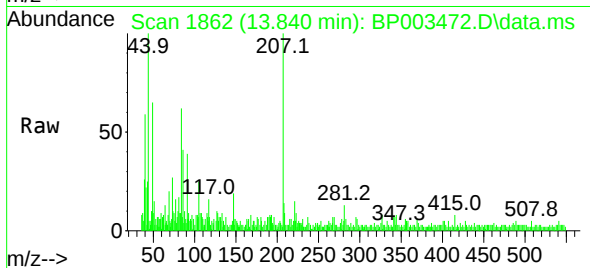




#51
2,6-Dinitrotoluene
Concen: 32.13 ng
RT: 13.840 min Scan# 1862
Delta R.T. 0.065 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

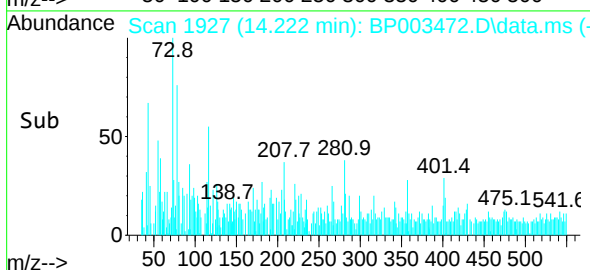
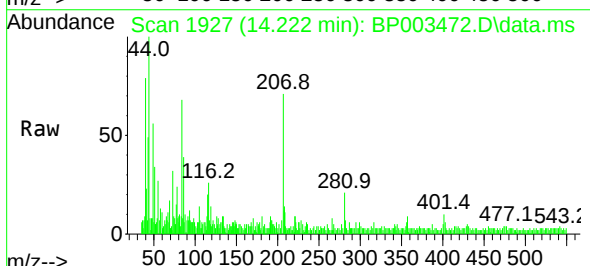
Instrument :
BNA_P
ClientSampleId :
DFTPP

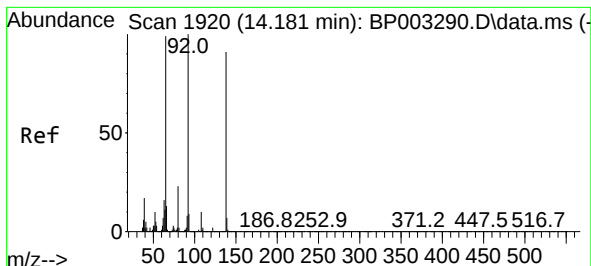
Tgt Ion:	165	Resp:	22
Ion Ratio	Lower	Upper	
165	100		
63	33.3	27.8	41.6
89	90.0	34.6	52.0#



#52
Acenaphthene
Concen: 2.61 ng
RT: 14.222 min Scan# 1927
Delta R.T. -0.029 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	154	Resp:	6
Ion Ratio	Lower	Upper	
154	100		
153	100.0	91.0	136.6
152	60.0	43.0	64.6

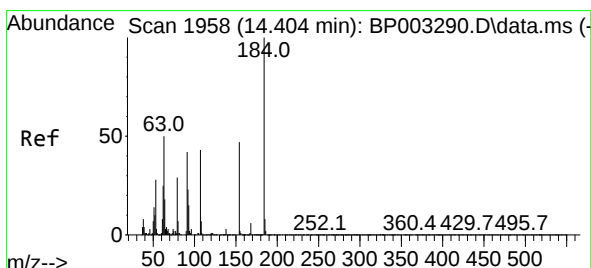
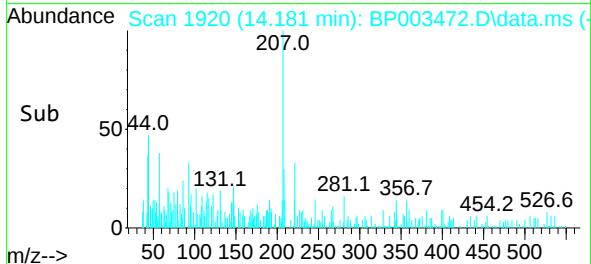
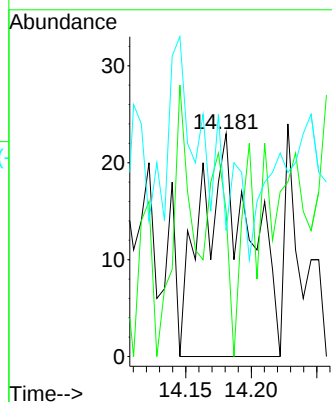
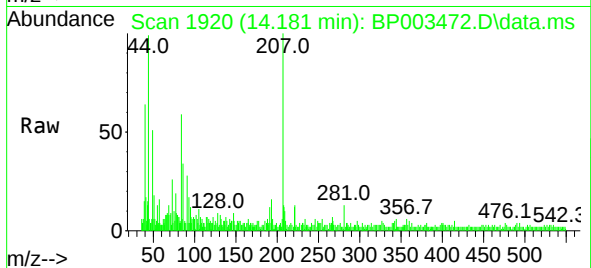




#53
3-Nitroaniline
Concen: 80.87 ng
RT: 14.181 min Scan# 1920
Delta R.T. 0.077 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

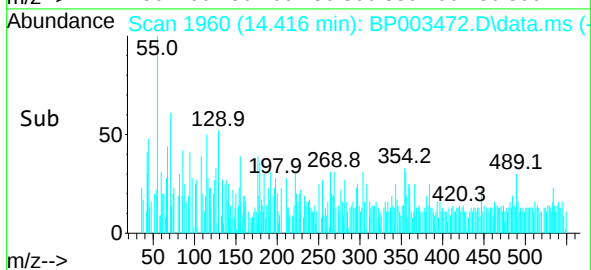
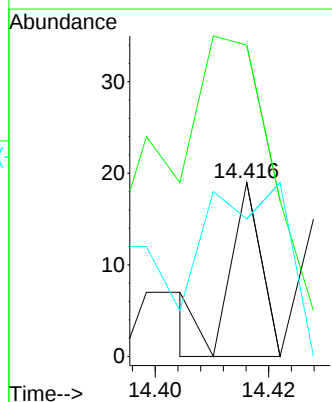
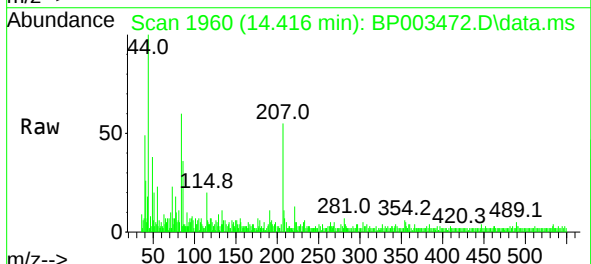
Instrument :
BNA_P
ClientSampleId :
DFTPP

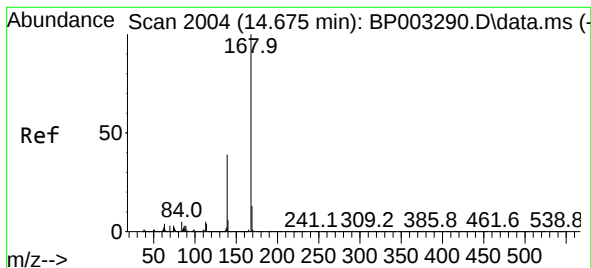
Tgt Ion:138 Resp: 60
Ion Ratio Lower Upper
138 100
108 65.2 7.5 11.3#
92 56.5 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 26.90 ng
RT: 14.416 min Scan# 1960
Delta R.T. 0.071 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:184 Resp: 7
Ion Ratio Lower Upper
184 100
63 178.9 32.3 48.5#
154 78.9 49.1 73.7#

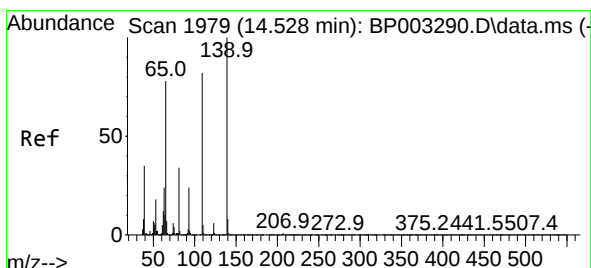
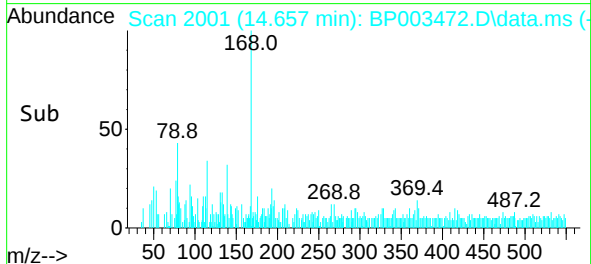
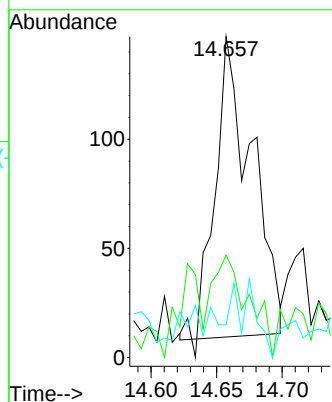
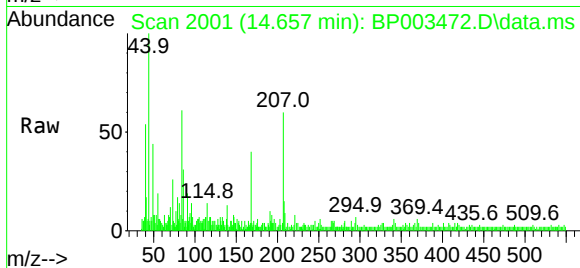




#55
Dibenzenofuran
Concen: 73.09 ng
RT: 14.657 min Scan# 2001
Delta R.T. 0.071 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

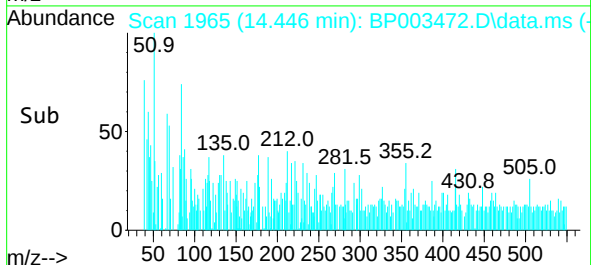
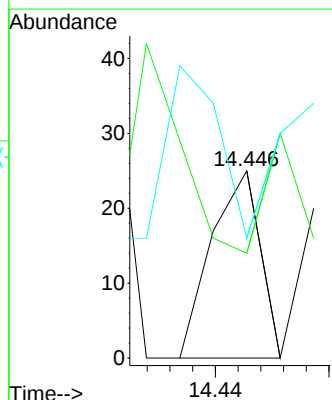
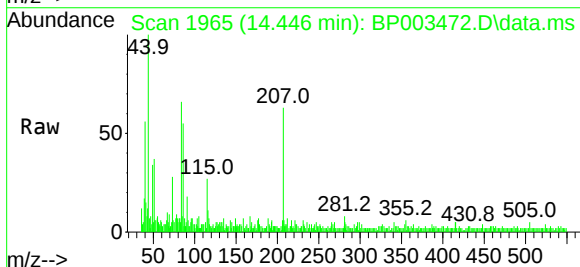
Instrument :
BNA_P
ClientSampled :
DFTPP

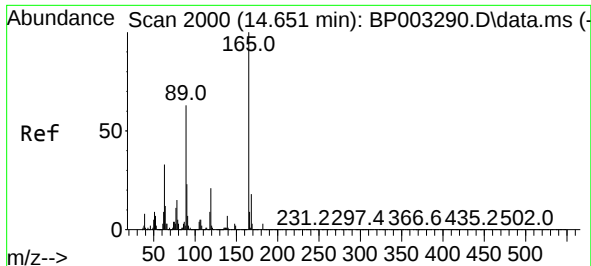
Tgt Ion:168 Resp: 268
Ion Ratio Lower Upper
168 100
139 39.5 29.1 43.7
169 15.0 10.4 15.6



#56
4-Nitrophenol
Concen: 33.08 ng
RT: 14.446 min Scan# 1965
Delta R.T. -0.029 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:139 Resp: 15
Ion Ratio Lower Upper
139 100
109 56.0 44.6 84.6
65 64.0 41.6 81.6

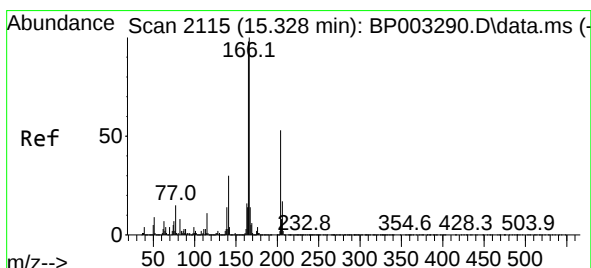
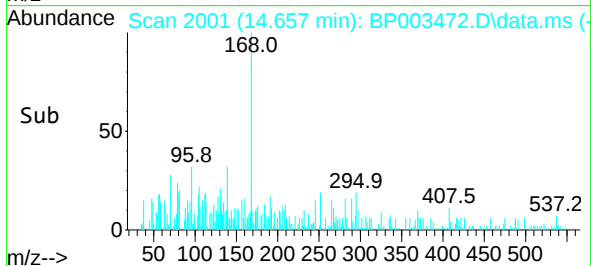
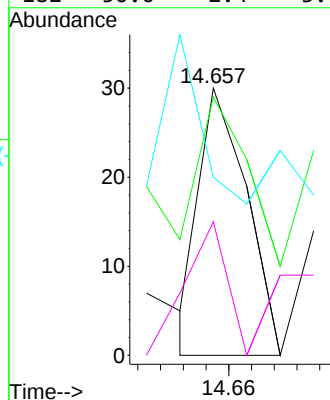
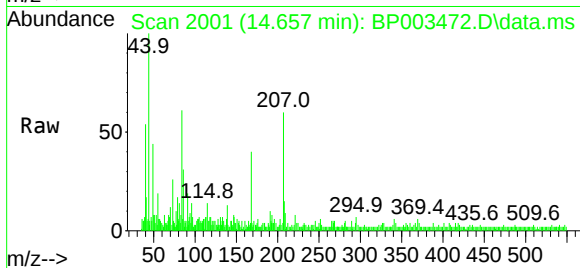




#57
2,4-Dinitrotoluene
Concen: 17.90 ng
RT: 14.657 min Scan# 2001
Delta R.T. 0.077 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

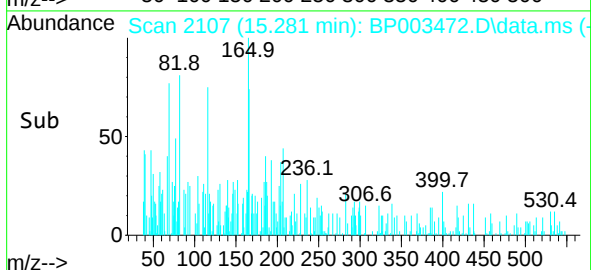
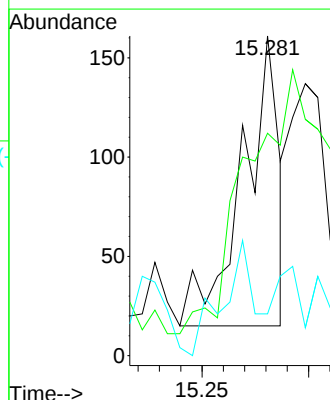
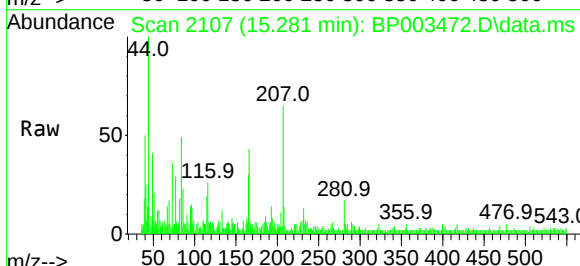
Instrument :
BNA_P
ClientSampleId :
DFTPP

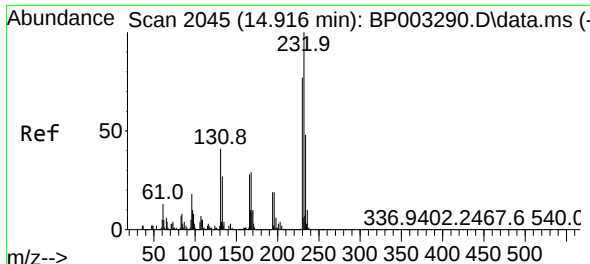
Tgt Ion:	165	Resp:	17
Ion	Ratio	Lower	Upper
165	100		
63	96.7	20.6	31.0#
89	66.7	42.6	63.8#
182	50.0	2.4	3.6#



#58
Fluorene
Concen: 60.09 ng
RT: 15.281 min Scan# 2107
Delta R.T. 0.041 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	166	Resp:	174
Ion	Ratio	Lower	Upper
166	100		
165	69.6	77.8	116.8#
167	13.0	11.0	16.4

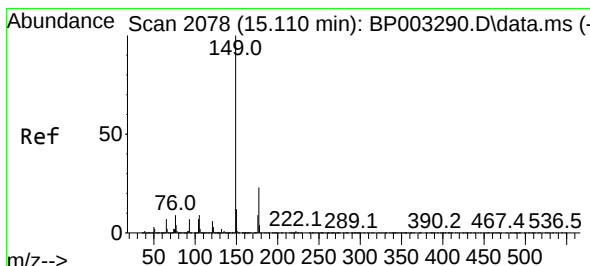
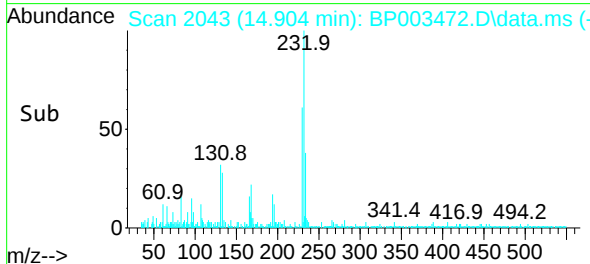
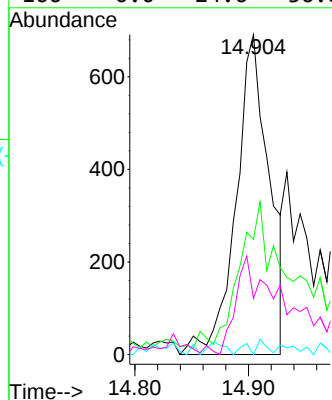
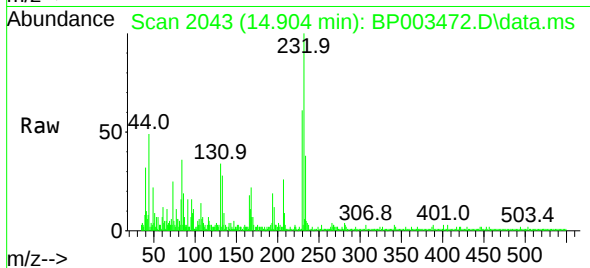




#59
2,3,4,6-Tetrachlorophenol
Concen: 1708.18 ng
RT: 14.904 min Scan# 2043
Delta R.T. 0.071 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

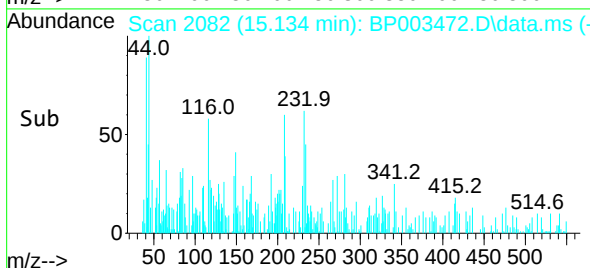
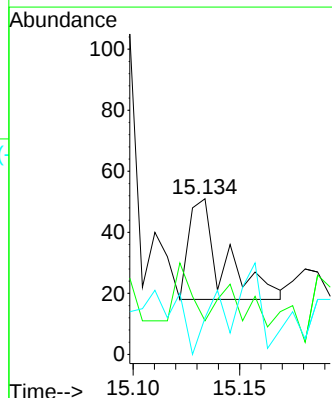
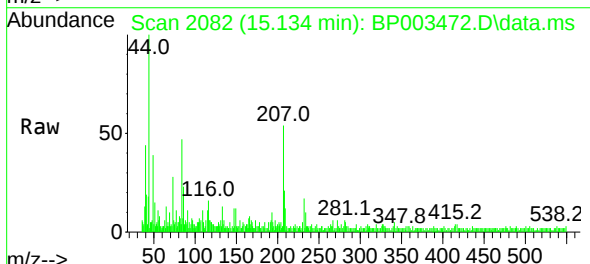
Instrument :
BNA_P
ClientSampled :
DFTPP

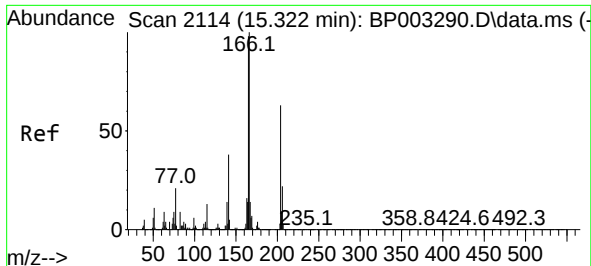
Tgt Ion:	232	Resp:	1399
Ion	Ratio	Lower	Upper
232	100		
131	77.9	34.1	51.1#
130	1.4	1.8	2.8#
166	0.0	24.6	36.8#



#60
Diethylphthalate
Concen: 11.36 ng
RT: 15.134 min Scan# 2082
Delta R.T. 0.106 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	149	Resp:	37
Ion	Ratio	Lower	Upper
149	100		
177	21.6	18.0	27.0
150	23.5	10.0	15.0#

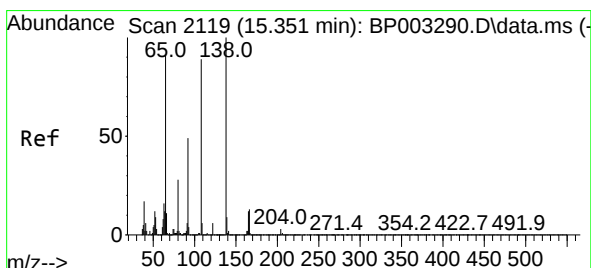
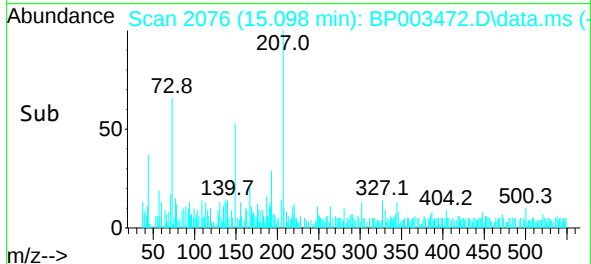
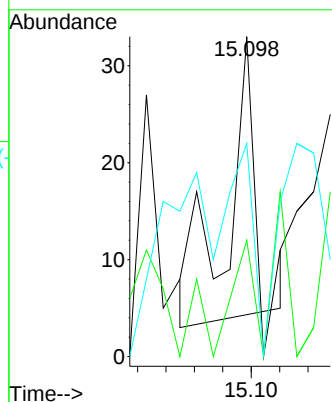
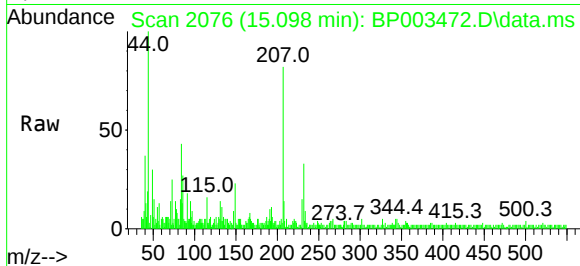




#61
4-Chlorophenyl-phenylether
Concen: 12.02 ng
RT: 15.098 min Scan# 2076
Delta R.T. -0.141 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

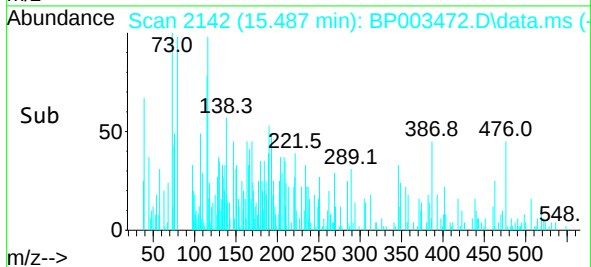
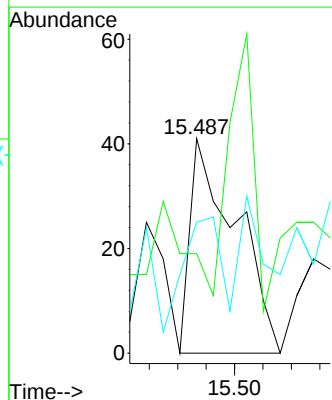
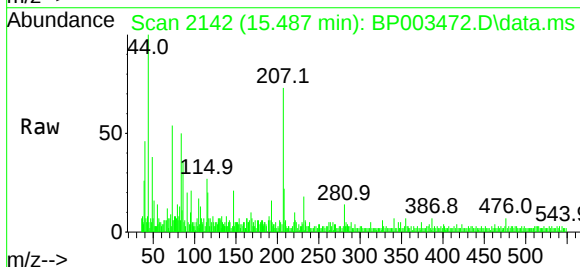
Instrument :
BNA_P
ClientSampleId :
DFTPP

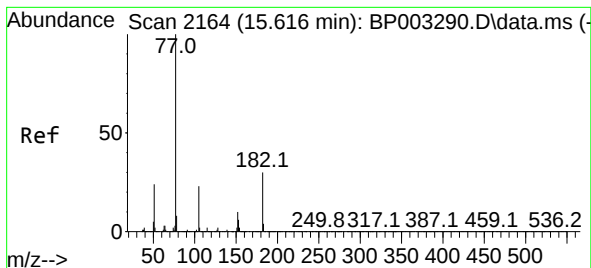
Tgt Ion:	204	Resp:	19
Ion	Ratio	Lower	Upper
204	100		
206	36.4	25.9	38.9
141	66.7	46.5	69.7



#62
4-Nitroaniline
Concen: 58.42 ng
RT: 15.487 min Scan# 2142
Delta R.T. 0.206 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	138	Resp:	46
Ion	Ratio	Lower	Upper
138	100		
92	46.3	20.7	60.7
108	61.0	47.8	87.8

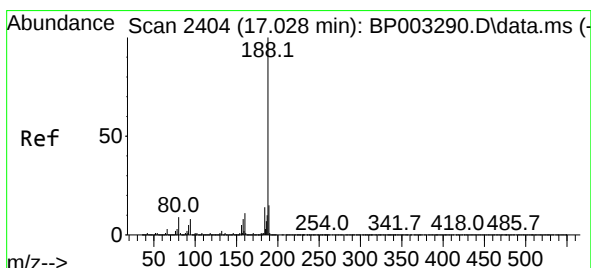
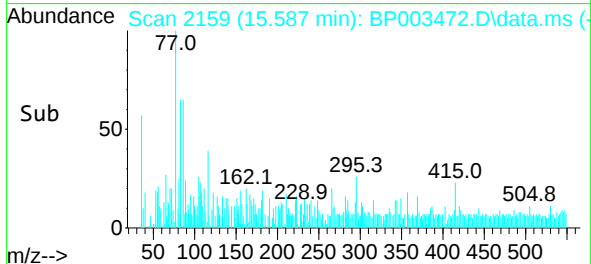
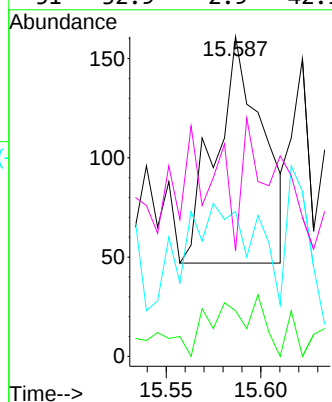
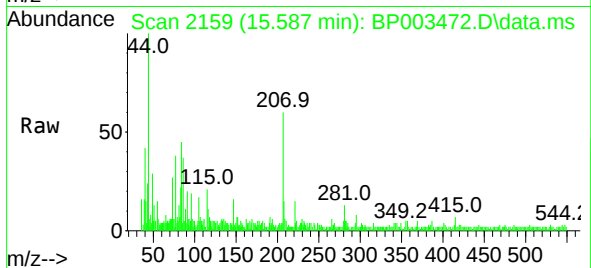




#63
Azobenzene
Concen: 79.32 ng
RT: 15.587 min Scan# 2159
Delta R.T. 0.053 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

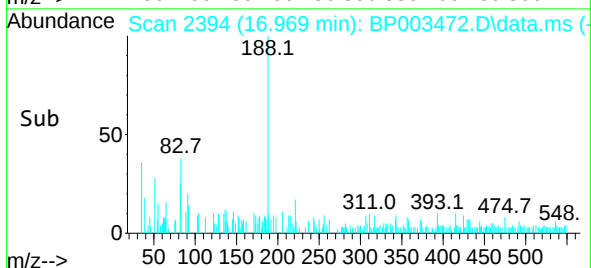
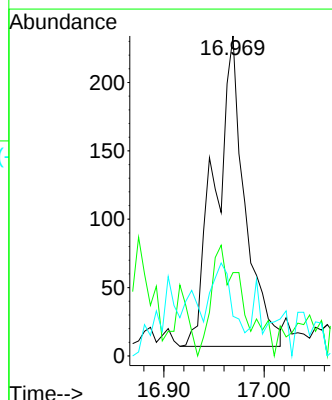
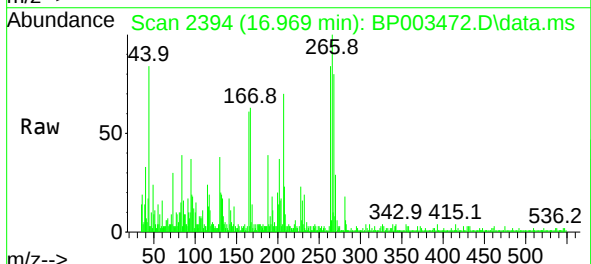
Instrument :
BNA_P
ClientSampleId :
DFTPP

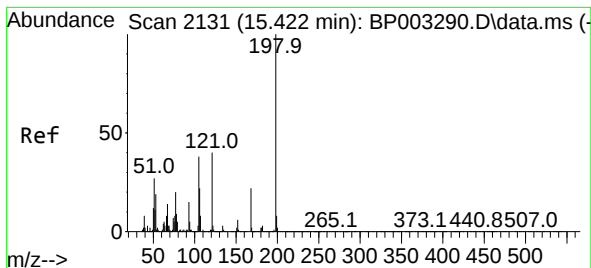
Tgt Ion: 77	Resp:	197
Ion	Ratio	Lower Upper
77	100	
182	14.3	16.9 56.9#
105	45.3	5.6 45.6
51	32.9	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.969 min Scan# 2394
Delta R.T. 0.030 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion: 188	Resp:	468
Ion	Ratio	Lower Upper
188	100	
94	26.1	6.2 9.2#
80	12.4	6.2 9.2#

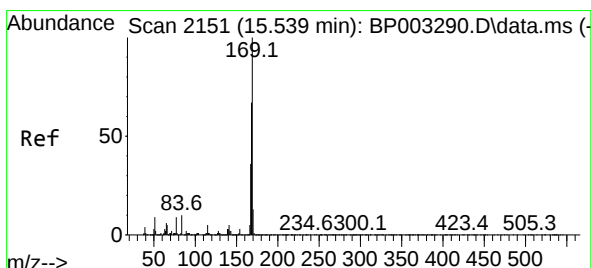
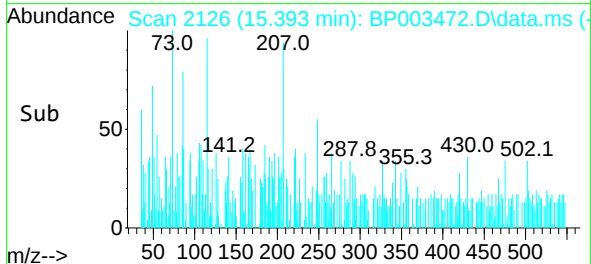
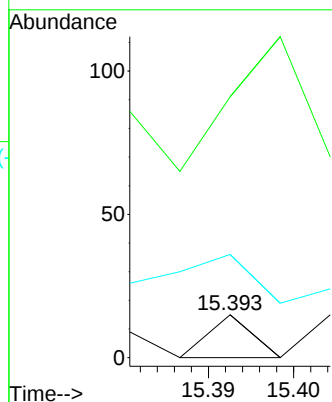
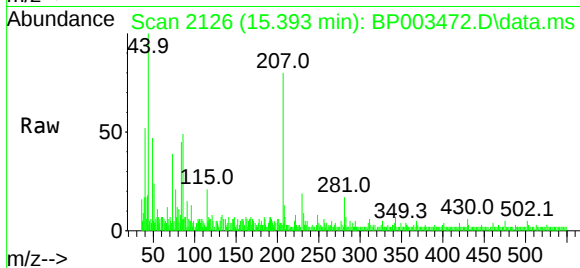




#65
4,6-Dinitro-2-methylphenol
Concen: 2.02 ng
RT: 15.393 min Scan# 2126
Delta R.T. 0.030 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

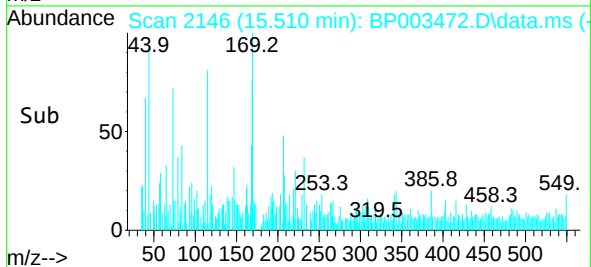
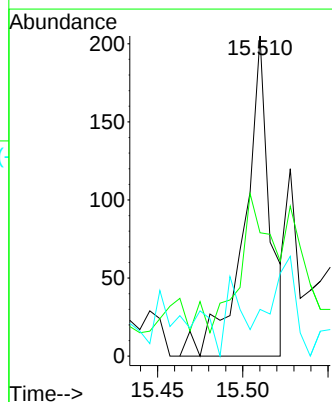
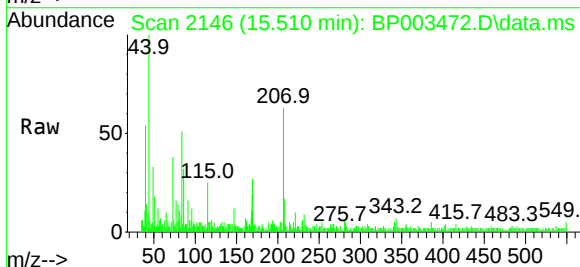
Instrument :
BNA_P
ClientSampleId :
DFTPP

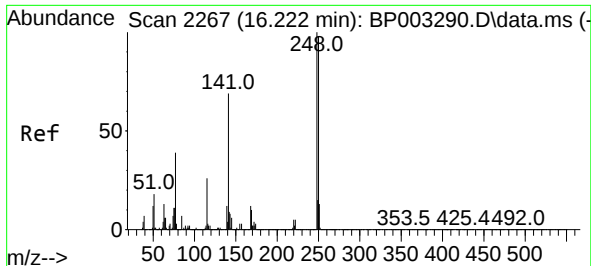
Tgt Ion:198 Resp: 5
Ion Ratio Lower Upper
198 100
51 713.3 6.4 46.4#
105 240.0 18.9 58.9#



#66
n-Nitrosodiphenylamine
Concen: 15.42 ng
RT: 15.510 min Scan# 2146
Delta R.T. 0.053 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:169 Resp: 212
Ion Ratio Lower Upper
169 100
168 38.5 53.8 80.6#
167 29.8 28.9 43.3

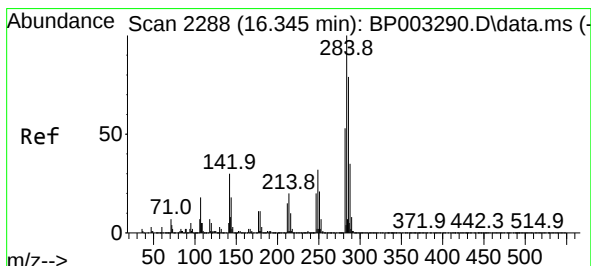
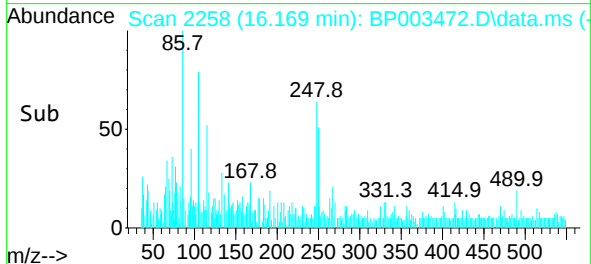
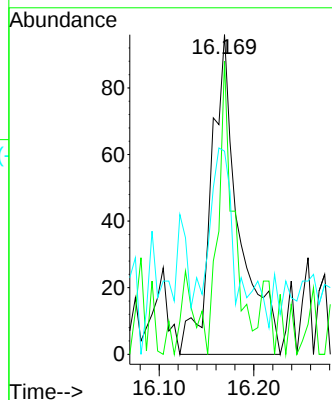
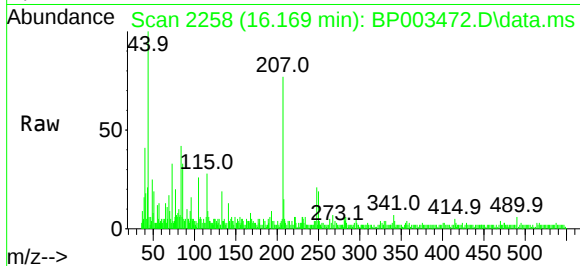




#67
4-Bromophenyl-phenylether
Concen: 34.83 ng
RT: 16.169 min Scan# 2258
Delta R.T. 0.035 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

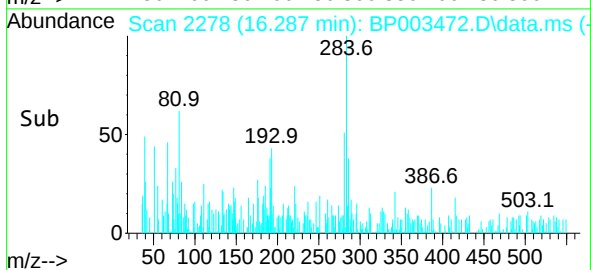
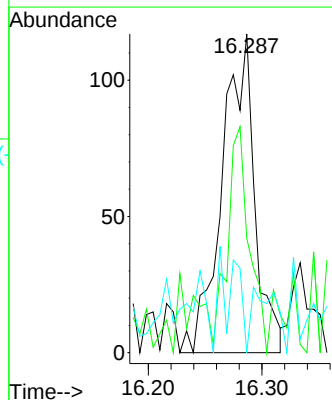
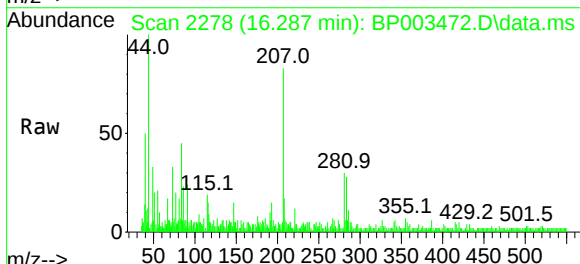
Instrument :
BNA_P
ClientSampleId :
DFTPP

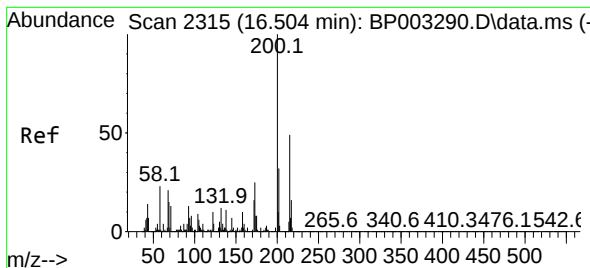
Tgt Ion:248	Resp:	197
Ion Ratio	Lower	Upper
248	100	
250	91.7	76.7 115.1
141	63.5	53.0 79.6



#68
Hexachlorobenzene
Concen: 34.82 ng
RT: 16.287 min Scan# 2278
Delta R.T. 0.024 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:284	Resp:	234
Ion Ratio	Lower	Upper
284	100	
142	35.9	24.2 36.4
249	0.0	23.8 35.8#





#69

Atrazine

Concen: 6241.81 ng

RT: 16.622 min Scan# 2335

Delta R.T. 0.200 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

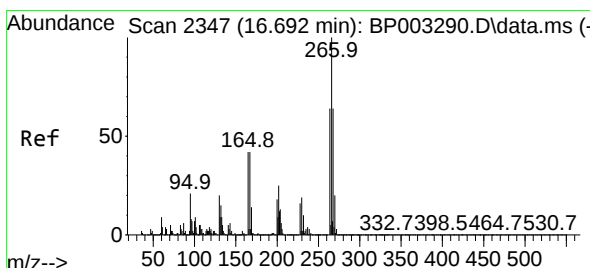
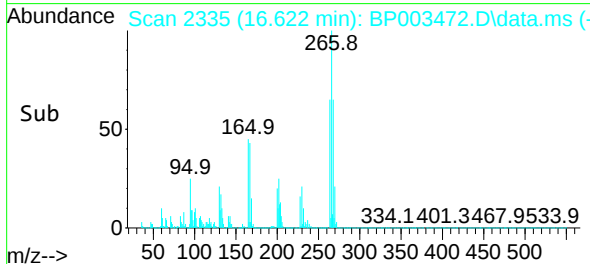
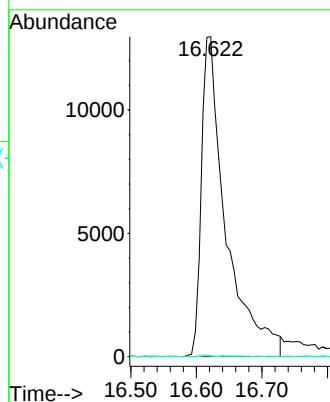
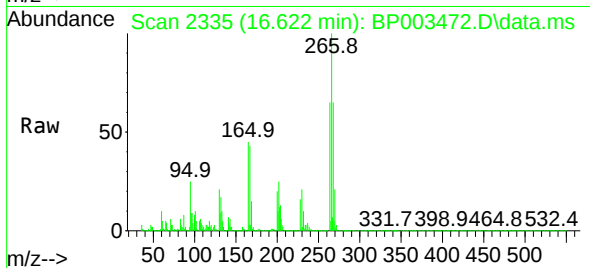
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:	200	Resp:	33658
Ion Ratio	Lower	Upper	
200	100		
173	0.2	5.9	45.9#
215	0.2	28.4	68.4#



#70

Pentachlorophenol

Concen: 59401.48 ng

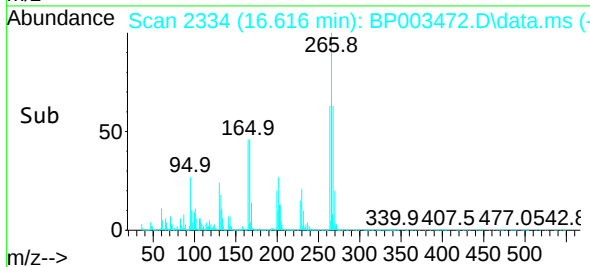
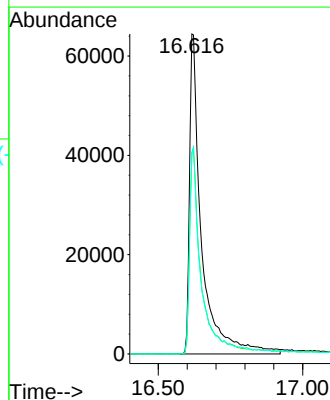
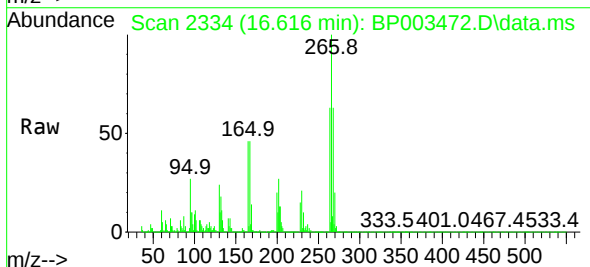
RT: 16.616 min Scan# 2334

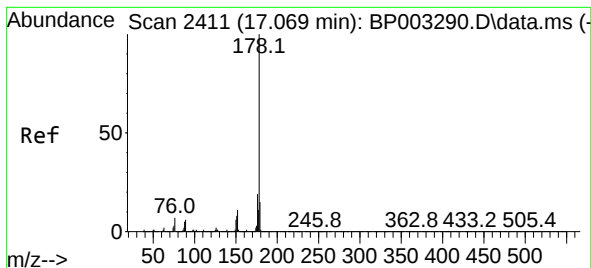
Delta R.T. -0.006 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

Tgt Ion:	266	Resp:	187178
Ion Ratio	Lower	Upper	
266	100		
268	62.9	51.1	76.7
264	62.9	50.6	76.0

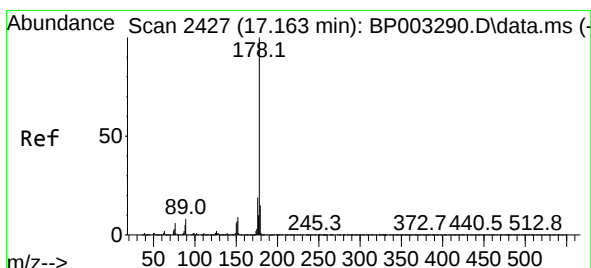
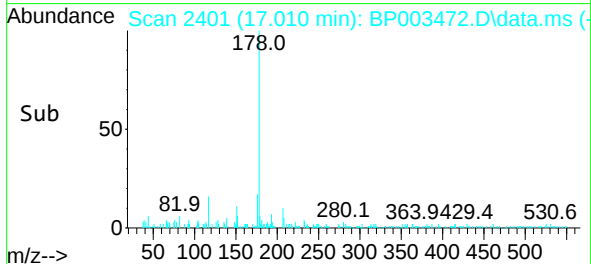
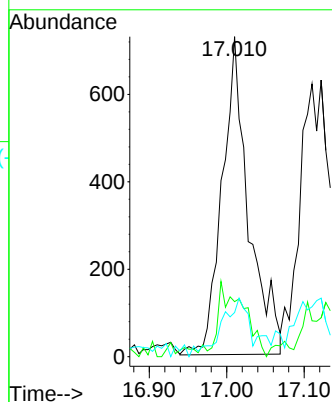
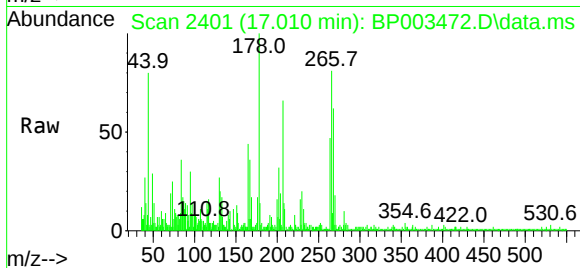




#71
Phenanthrene
Concen: 68.22 ng
RT: 17.010 min Scan# 2401
Delta R.T. 0.024 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

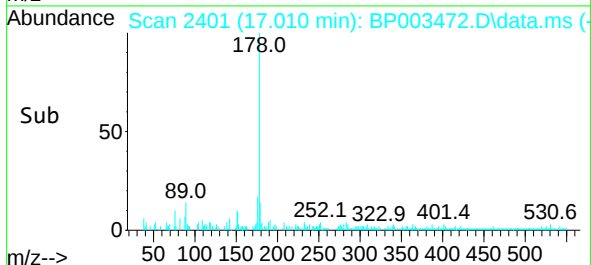
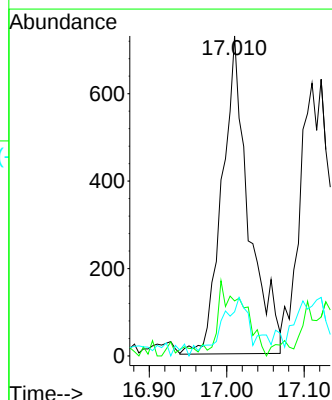
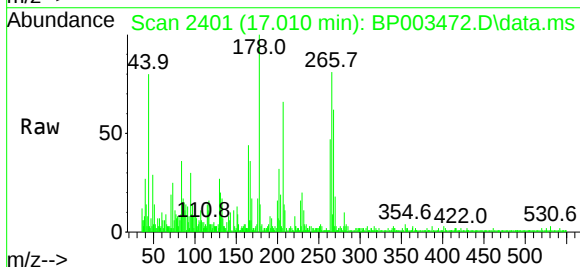
Instrument :
BNA_P
ClientSampleId :
DFTPP

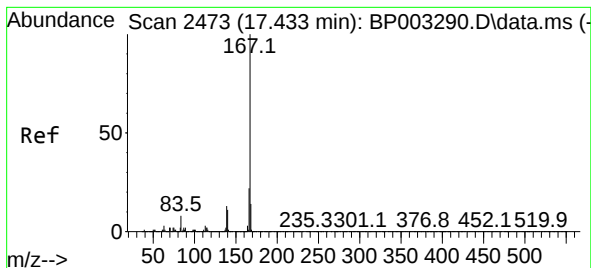
Tgt Ion:178 Resp: 1737
Ion Ratio Lower Upper
178 100
176 17.2 15.3 22.9
179 13.8 12.5 18.7



#72
Anthracene
Concen: 69.22 ng
RT: 17.010 min Scan# 2401
Delta R.T. -0.064 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:178 Resp: 1737
Ion Ratio Lower Upper
178 100
176 17.2 15.0 22.4
179 13.8 12.5 18.7





#73

Carbazole

Concen: 409.39 ng

RT: 17.410 min Scan# 2469

Delta R.T. 0.053 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

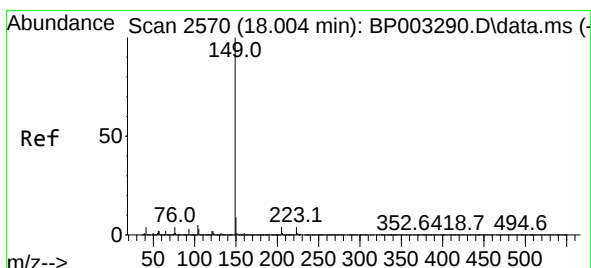
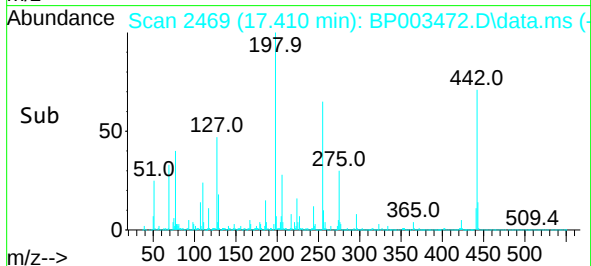
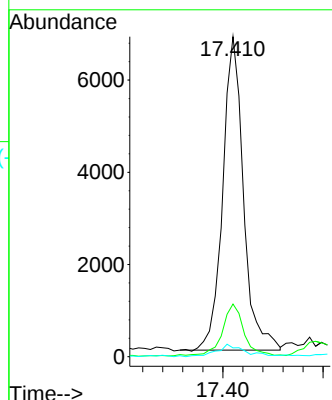
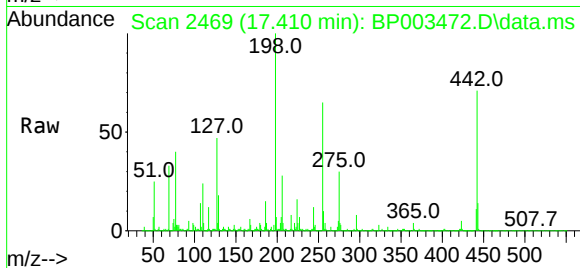
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:167	Resp:	9758
Ion Ratio	Lower	Upper
167	100	
166	16.4	17.6 26.4#
139	2.8	10.2 15.4#



#74

Di-n-butylphthalate

Concen: 74.76 ng

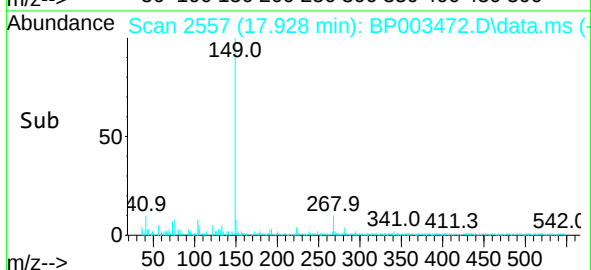
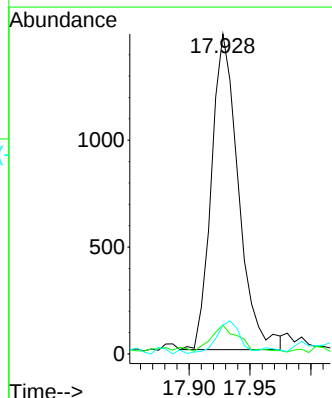
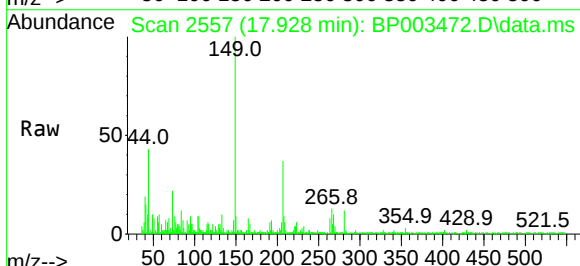
RT: 17.928 min Scan# 2557

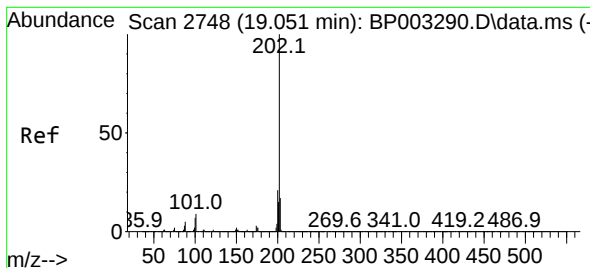
Delta R.T. 0.006 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

Tgt Ion:149	Resp:	2278
Ion Ratio	Lower	Upper
149	100	
150	9.1	7.3 10.9
104	9.0	3.4 5.0#

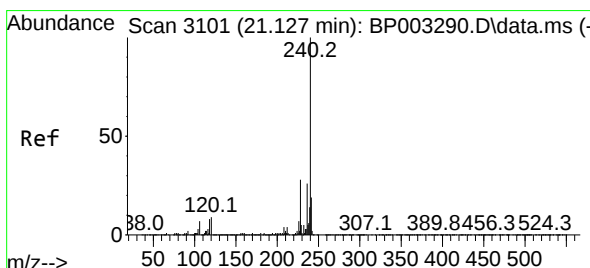
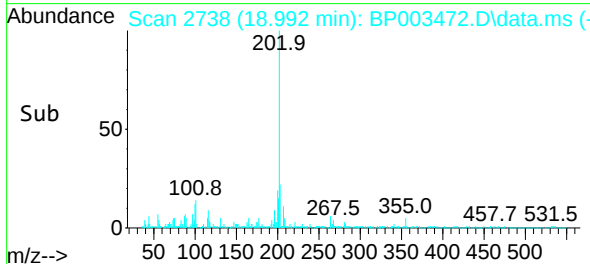
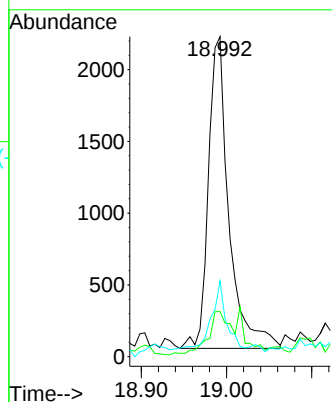
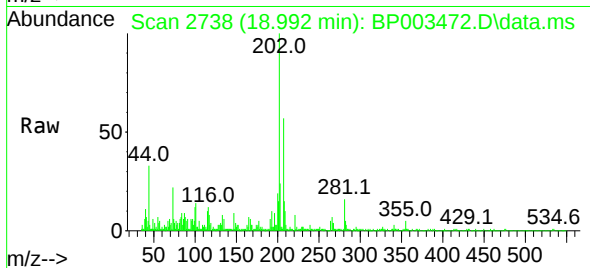




#75
Fluoranthene
Concen: 113.44 ng
RT: 18.992 min Scan# 2738
Delta R.T. 0.018 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

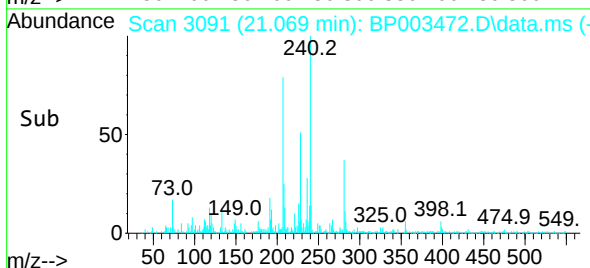
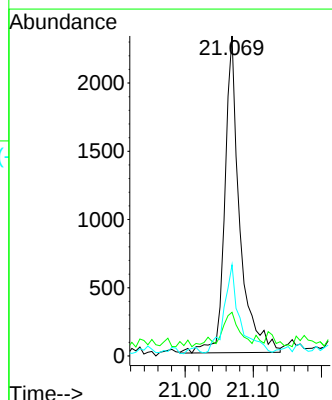
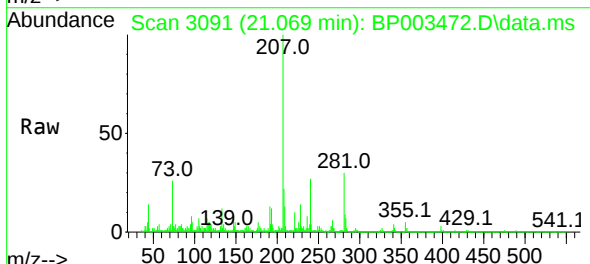
Instrument :
BNA_P
ClientSampleId :
DFTPP

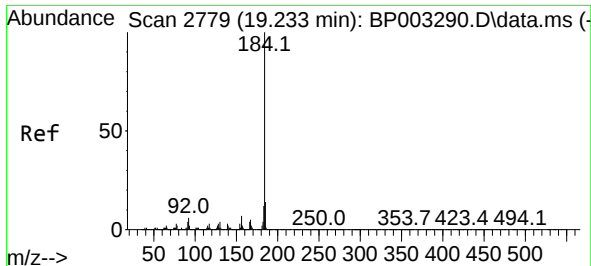
Tgt Ion:	202	Resp:	3632
Ion Ratio	Lower	Upper	
202	100		
101	14.1	0.0	29.4
203	23.7	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.069 min Scan# 3091
Delta R.T. 0.018 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:	240	Resp:	3544
Ion Ratio	Lower	Upper	
240	100		
120	13.7	7.8	11.6#
236	28.5	20.8	31.2

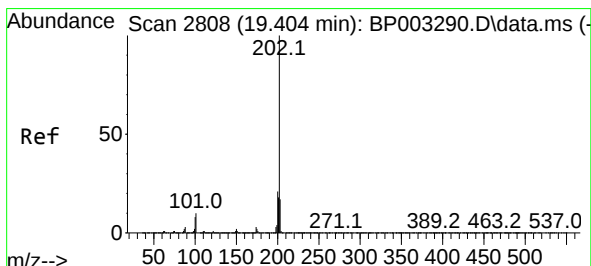
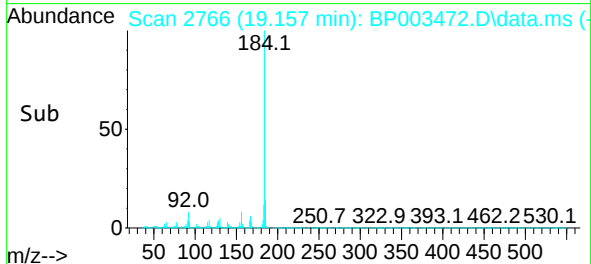
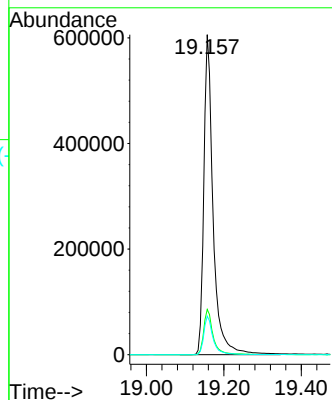
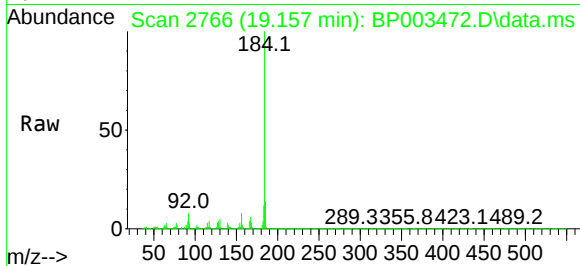




#77
Benzidine
Concen: 9195.18 ng
RT: 19.157 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

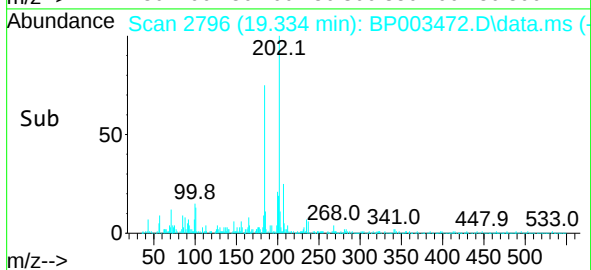
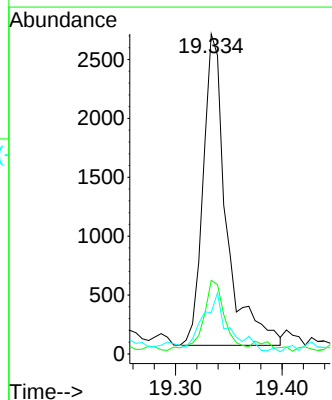
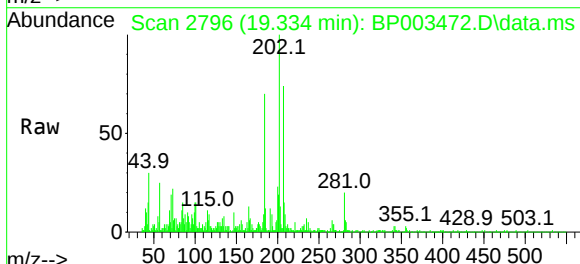
Instrument :
BNA_P
ClientSampleId :
DFTPP

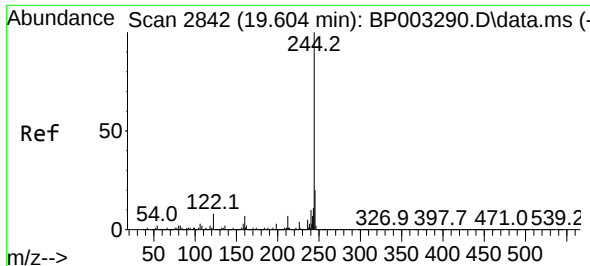
Tgt Ion:184 Resp: 1010507
Ion Ratio Lower Upper
184 100
185 14.2 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 18.16 ng
RT: 19.334 min Scan# 2796
Delta R.T. 0.006 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:202 Resp: 4014
Ion Ratio Lower Upper
202 100
200 23.0 17.1 25.7
203 12.9 14.2 21.2#

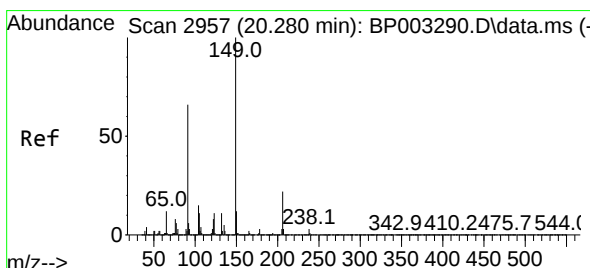
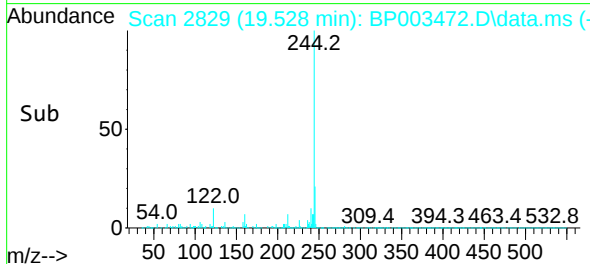
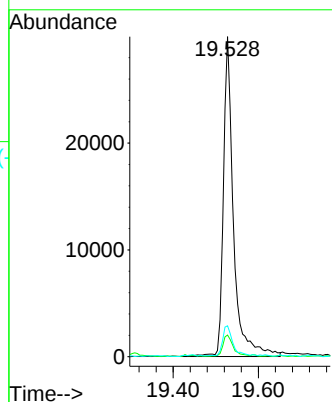
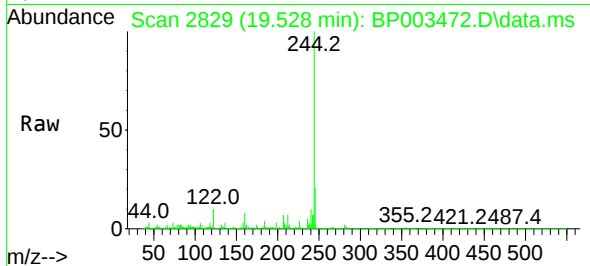




#79
 Terphenyl-d14
 Concen: 289.85 ng
 RT: 19.528 min Scan# 2829
 Delta R.T. 0.000 min
 Lab File: BP003472.D
 Acq: 03 Oct 2020 00:30

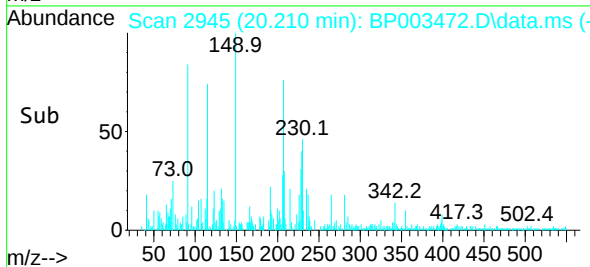
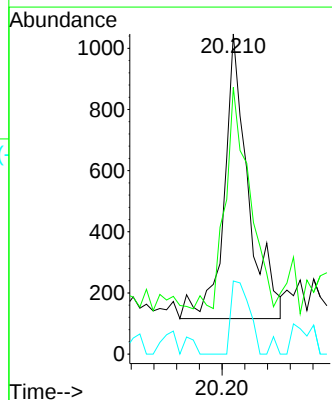
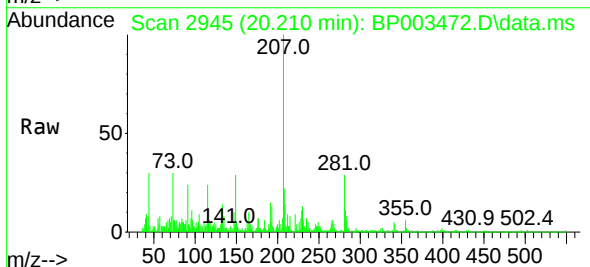
Instrument :
 BNA_P
 ClientSampleId :
 DFTPP

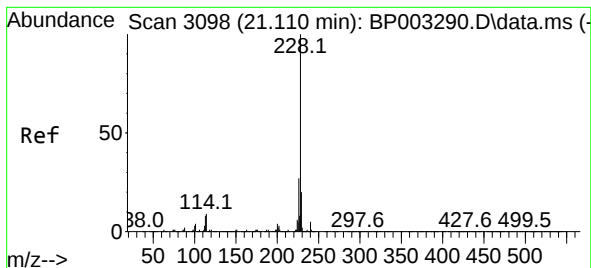
Tgt Ion:	244	Resp:	49301
Ion Ratio	Lower	Upper	
244	100		
212	6.7	5.8	8.6
122	9.7	7.8	11.8



#80
 Butylbenzylphthalate
 Concen: 13.58 ng
 RT: 20.210 min Scan# 2945
 Delta R.T. 0.006 min
 Lab File: BP003472.D
 Acq: 03 Oct 2020 00:30

Tgt Ion:	149	Resp:	1373
Ion Ratio	Lower	Upper	
149	100		
91	83.3	45.4	68.0#
206	22.8	17.1	25.7





#81

Benzo(a)anthracene

Concen: 19.26 ng

RT: 21.057 min Scan# 3089

Delta R.T. 0.024 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

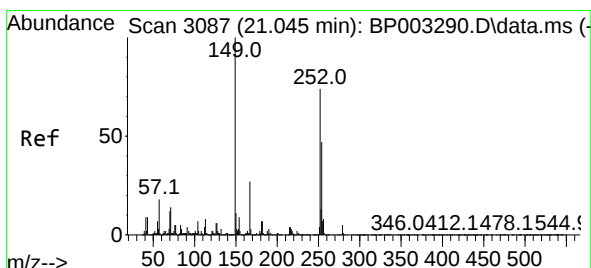
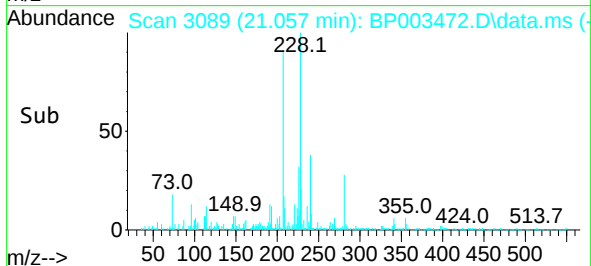
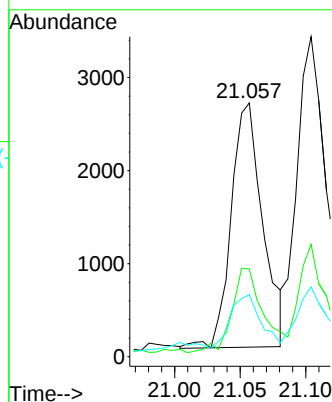
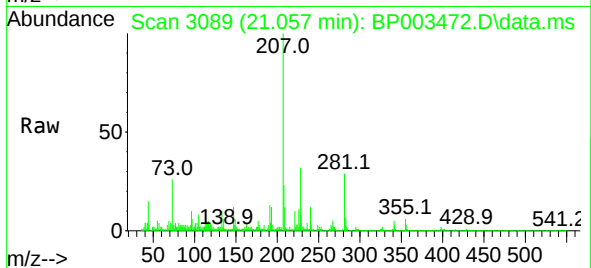
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:228	Resp:	4412
Ion Ratio	Lower	Upper
228	100	
226	34.6	22.1 33.1#
229	24.5	15.9 23.9#



#82

3,3'-Dichlorobenzidine

Concen: 19.14 ng

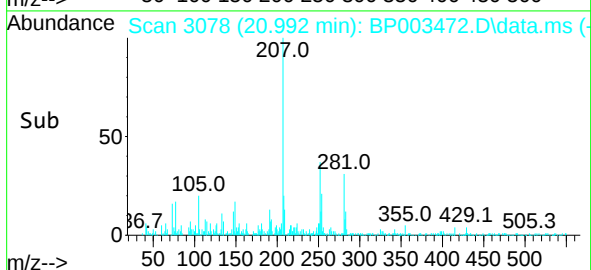
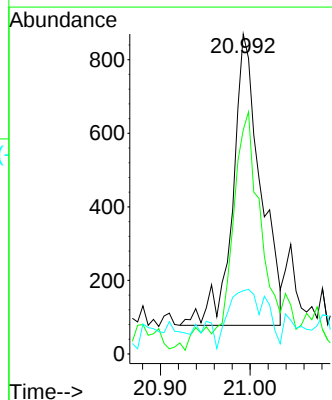
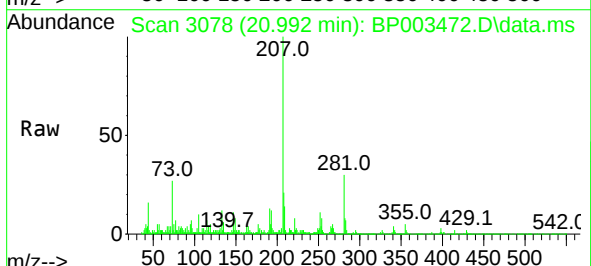
RT: 20.992 min Scan# 3078

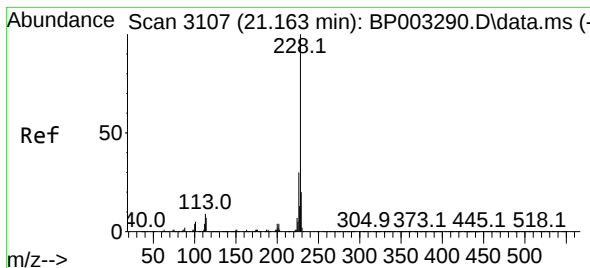
Delta R.T. 0.024 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

Tgt Ion:252	Resp:	1695
Ion Ratio	Lower	Upper
252	100	
254	70.0	51.0 76.4
126	19.8	7.9 11.9#





#83

Chrysene

Concen: 24.71 ng

RT: 21.104 min Scan# 3097

Delta R.T. 0.018 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

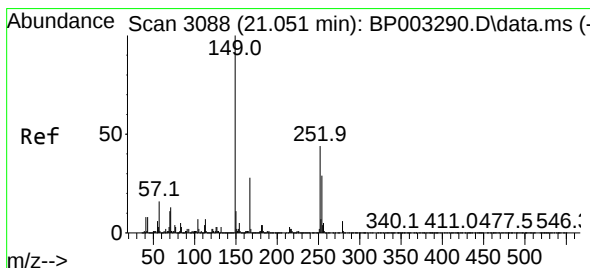
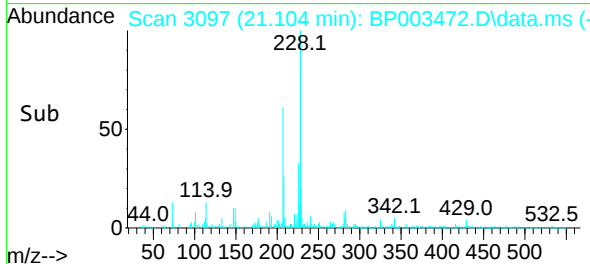
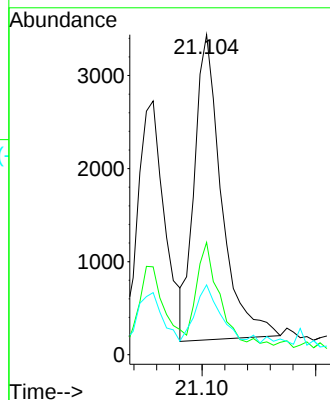
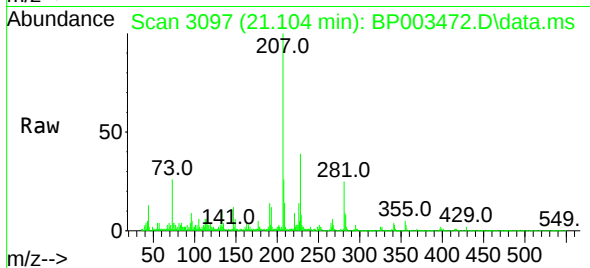
Tgt Ion:	228	Resp:	5439
Ion Ratio	Lower	Upper	
228	100		
226	35.1	24.4	36.6
229	21.8	15.8	23.6

Instrument :

BNA_P

ClientSampleId :

DFTPP



#84

Bis(2-ethylhexyl)phthalate

Concen: 18.19 ng

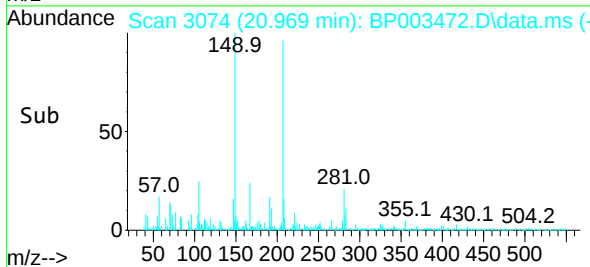
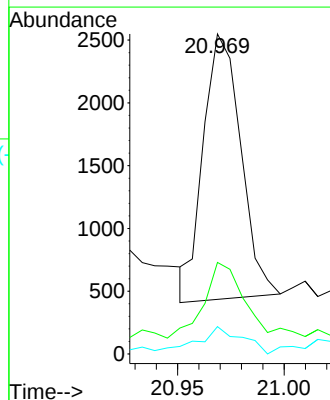
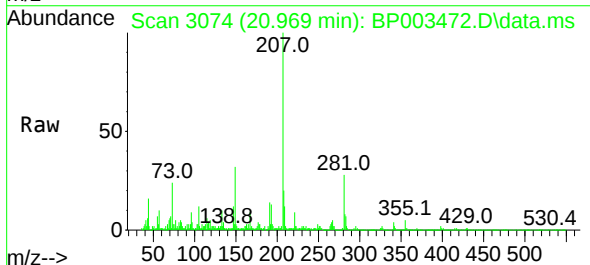
RT: 20.969 min Scan# 3074

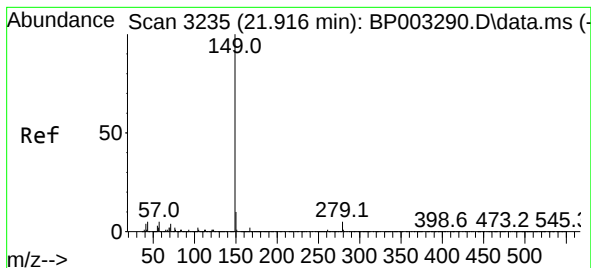
Delta R.T. 0.000 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

Tgt Ion:	149	Resp:	2590
Ion Ratio	Lower	Upper	
149	100		
167	28.6	22.6	34.0
279	8.6	4.2	6.2

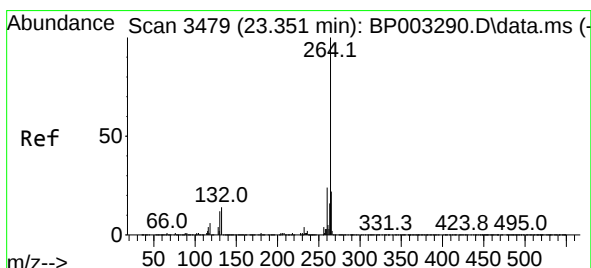
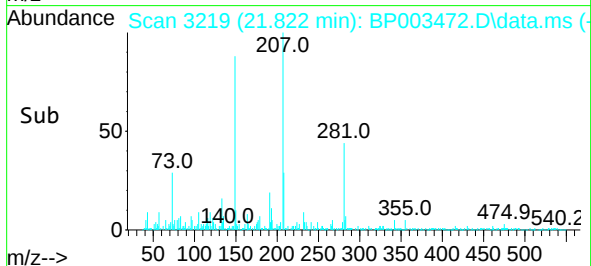
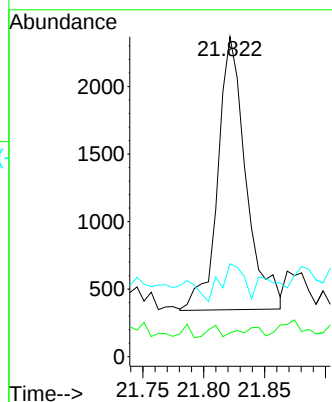
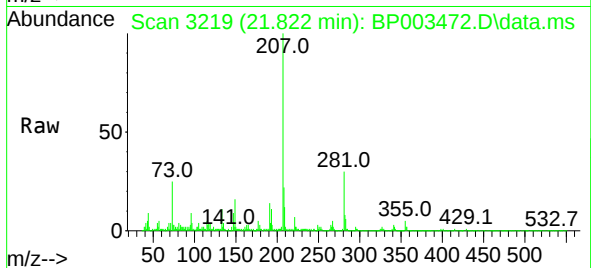




#85
Di-n-octyl phthalate
Concen: 12.53 ng
RT: 21.822 min Scan# 3219
Delta R.T. 0.000 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

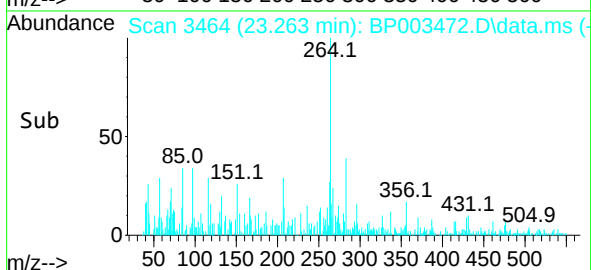
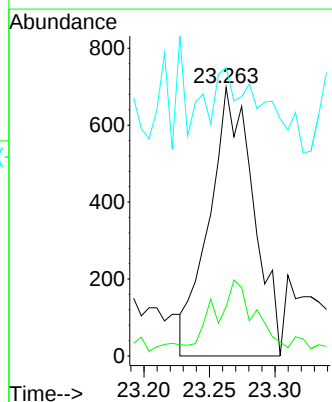
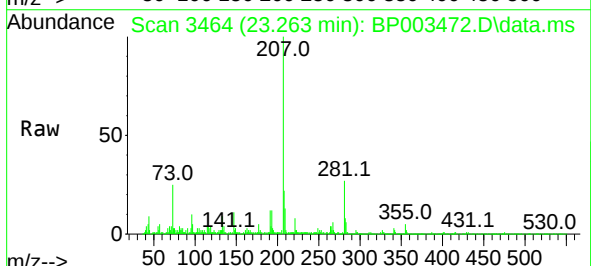
Instrument :
BNA_P
ClientSampleId :
DFTPP

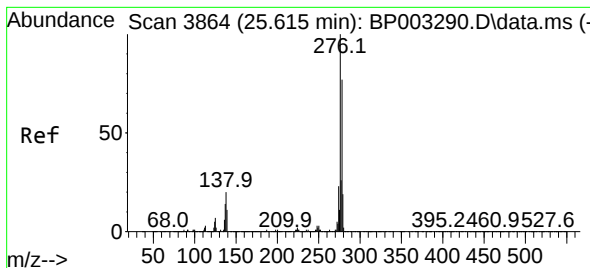
Tgt Ion:149 Resp: 3259
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 0.0 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.263 min Scan# 3464
Delta R.T. 0.030 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:264 Resp: 1633
Ion Ratio Lower Upper
264 100
260 18.3 18.8 28.2#
265 107.4 17.4 26.2#





#87

Indeno(1,2,3-cd)pyrene

Concen: 29.02 ng

RT: 25.498 min Scan# 3844

Delta R.T. 0.036 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

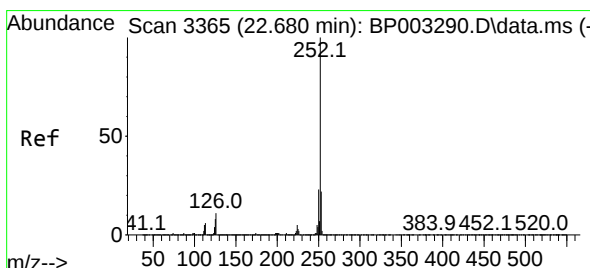
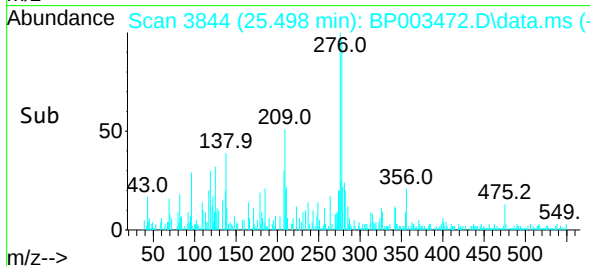
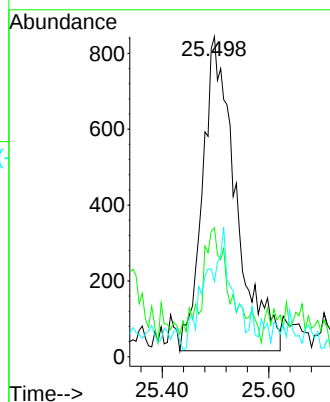
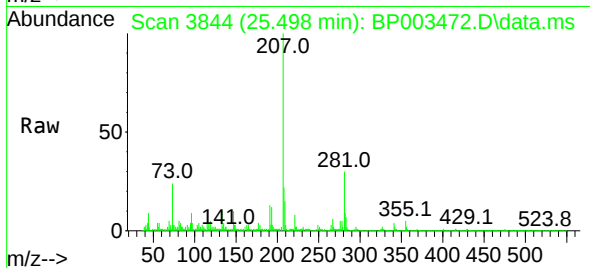
Instrument :

BNA_P

ClientSampleId :

DFTPP

Tgt Ion:	276	Resp:	3592
Ion Ratio	Lower	Upper	
276	100		
138	32.0	18.7	28.1#
277	13.3	20.4	30.6#



#88

Benzo(b)fluoranthene

Concen: 43.95 ng

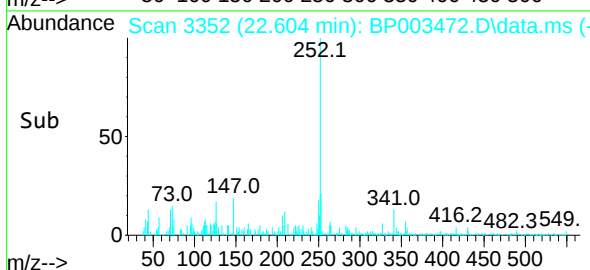
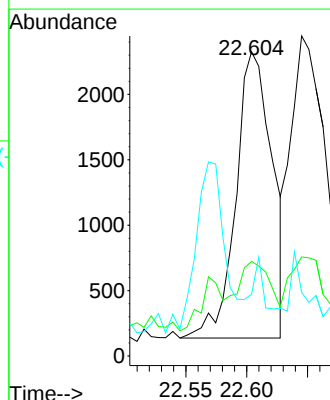
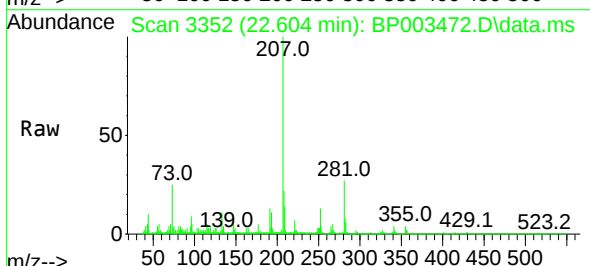
RT: 22.604 min Scan# 3352

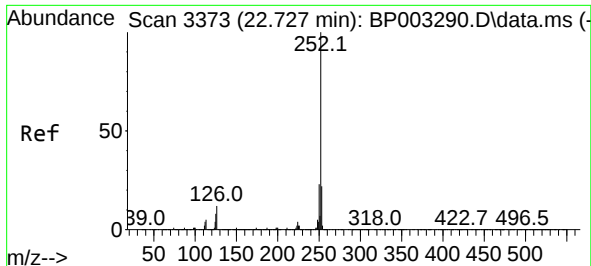
Delta R.T. 0.024 min

Lab File: BP003472.D

Acq: 03 Oct 2020 00:30

Tgt Ion:	252	Resp:	4532
Ion Ratio	Lower	Upper	
252	100		
253	31.1	17.6	26.4#
125	20.3	7.3	10.9#

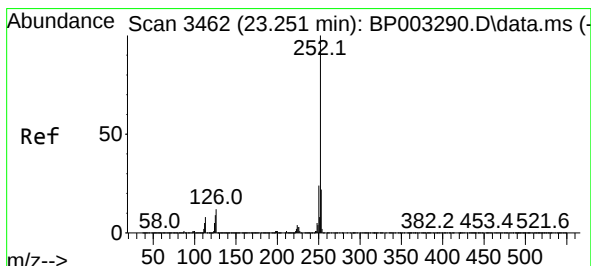
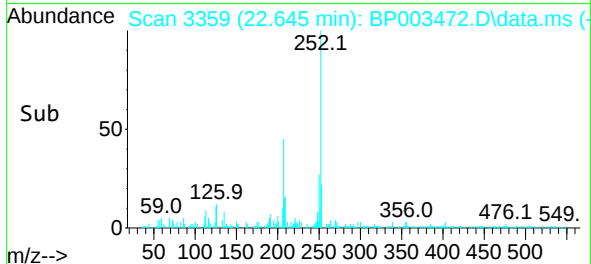
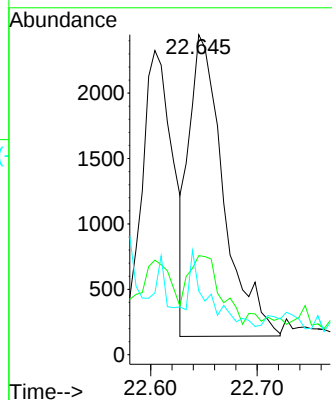
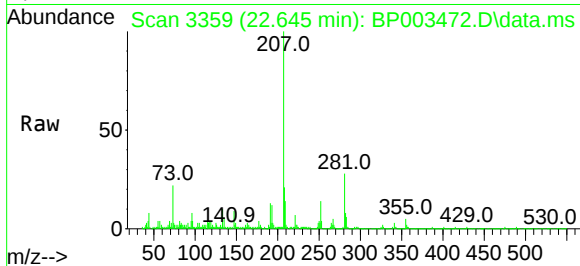




#89
Benzo(k)fluoranthene
Concen: 52.56 ng
RT: 22.645 min Scan# 3359
Delta R.T. 0.024 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

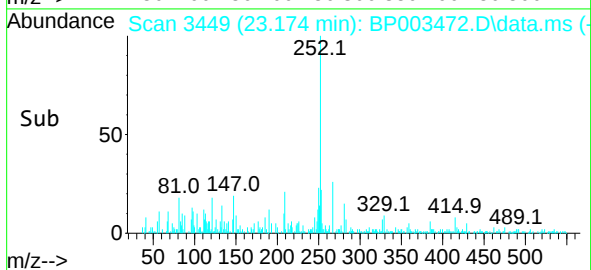
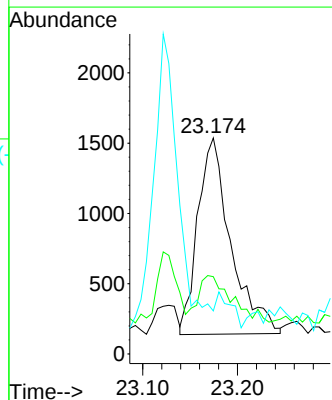
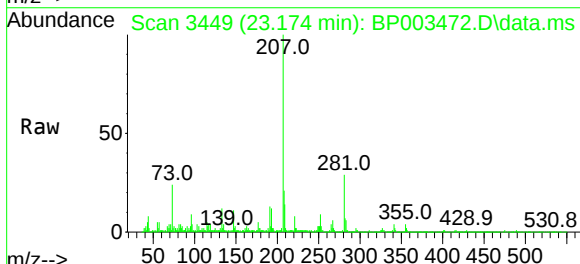
Instrument :
BNA_P
ClientSampleId :
DFTPP

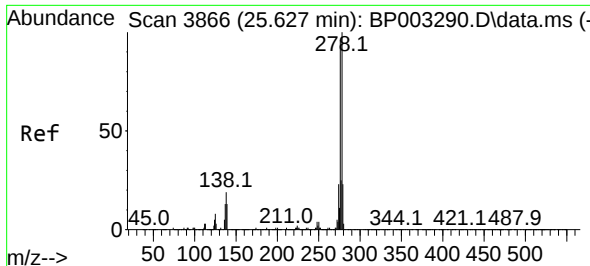
Tgt Ion:252 Resp: 5195
Ion Ratio Lower Upper
252 100
253 31.0 17.8 26.8#
125 19.9 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 34.85 ng
RT: 23.174 min Scan# 3449
Delta R.T. 0.030 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:252 Resp: 3389
Ion Ratio Lower Upper
252 100
253 35.8 17.4 26.0#
125 20.0 8.2 12.4#

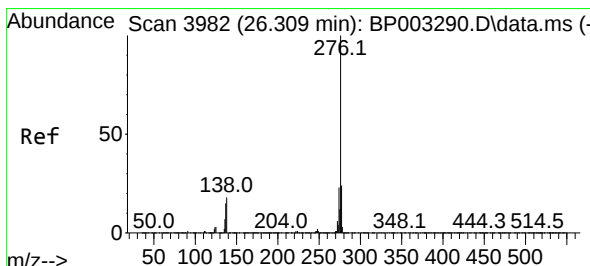
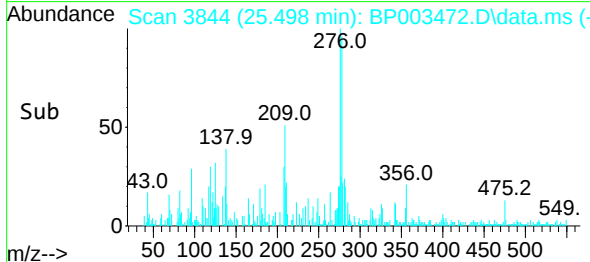
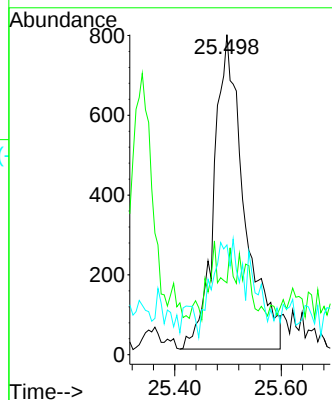
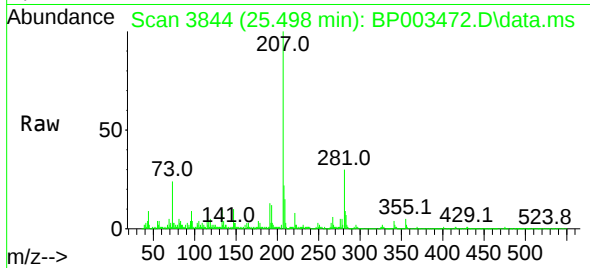




#91
Dibenzo(a,h)anthracene
Concen: 30.56 ng
RT: 25.498 min Scan# 3844
Delta R.T. 0.036 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Instrument :
BNA_P
ClientSampled :
DFTPP

Tgt Ion:278 Resp: 3121
Ion Ratio Lower Upper
278 100
139 22.4 12.4 18.6#
279 34.3 19.0 28.6#



#92
Benzo(g,h,i)perylene
Concen: 29.28 ng
RT: 26.186 min Scan# 3961
Delta R.T. 0.053 min
Lab File: BP003472.D
Acq: 03 Oct 2020 00:30

Tgt Ion:276 Resp: 2986
Ion Ratio Lower Upper
276 100
277 25.9 19.0 28.6
138 31.9 16.6 24.8#

