

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082021\
 Data File : BP006817.D
 Acq On : 21 Aug 2021 00:54
 Operator : CG/JU
 Sample : M3434-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Aug 21 02:59:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 20 11:25:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	117	20.000	ng	# 0.00
21) Naphthalene-d8	10.463	136	35	20.000	ng	#-0.01
39) Acenaphthene-d10	14.322	164	56	20.000	ng	#-0.02
64) Phenanthrene-d10	17.092	188	484	20.000	ng	# 0.00
76) Chrysene-d12	21.204	240	1198	20.000	ng	# 0.00
86) Perylene-d12	23.492	264	2313	20.000	ng	#-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	204	26.781	ng	0.00
7) Phenol-d6	6.881	99	174	16.080	ng	0.00
23) Nitrobenzene-d5	8.852	82	84	110.778	ng	0.00
42) 2,4,6-Tribromophenol	15.822	330	33	56.385	ng	-0.02
45) 2-Fluorobiphenyl	12.957	172	167	44.617	ng	0.00
79) Terphenyl-d14	19.680	244	3965	66.319	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.240	88	206	62.116	ng	# 1
3) Pyridine	3.652	79	733	75.201	ng	# 39
4) n-Nitrosodimethylamine	3.546	42	40	10.873	ng	# 1
6) Aniline	7.034	93	79	6.721	ng	# 1
8) 2-Chlorophenol	7.252	128	111	13.468	ng	# 2
9) Benzaldehyde	6.875	77	572	87.828	ng	# 26
10) Phenol	7.158	94	253	23.317	ng	71
11) bis(2-Chloroethyl)ether	7.128	93	142	17.236	ng	# 1
12) 1,3-Dichlorobenzene	7.575	146	79	9.197	ng	# 28
13) 1,4-Dichlorobenzene	7.710	146	47	5.391	ng	# 79
14) 1,2-Dichlorobenzene	8.028	146	53	6.336	ng	# 23
15) Benzyl Alcohol	7.946	79	96	11.830	ng	# 17
16) 2,2'-oxybis(1-Chloropr...	8.216	45	139	14.178	ng	# 1
17) 2-Methylphenol	8.128	107	51	7.444	ng	# 1
18) Hexachloroethane	8.769	117	206	59.699	ng	# 6
19) n-Nitroso-di-n-propyla...	8.499	70	74	10.193	ng	# 1
20) 3+4-Methylphenols	8.481	107	152	16.299	ng	# 1
22) Acetophenone	8.505	105	167	179.922	ng	# 1
24) Nitrobenzene	8.905	77	131	166.194	ng	# 48
25) Isophorone	9.416	82	130	95.451	ng	# 61
26) 2-Nitrophenol	9.569	139	15	52.291	ng	# 1
27) 2,4-Dimethylphenol	9.428	122	148	308.101	ng	86
28) bis(2-Chloroethoxy)met...	9.816	93	153	209.957	ng	97
29) 2,4-Dichlorophenol	10.163	162	17	34.956	ng	# 1
30) 1,2,4-Trichlorobenzene	10.334	180	21	40.185	ng	# 22
31) Naphthalene	10.510	128	95	50.513	ng	# 29
32) Benzoic acid	9.810	122	91	244.881	ng	# 1
33) 4-Chloroaniline	10.646	127	50	65.698	ng	# 1
34) Hexachlorobutadiene	10.734	225	23	75.527	ng	90
35) Caprolactam	11.416	113	83	473.305	ng	# 1
36) 4-Chloro-3-methylphenol	11.781	107	54	87.393	ng	# 81
37) 2-Methylnaphthalene	12.134	142	83	65.128	ng	# 1
38) 1-Methylnaphthalene	12.363	142	53	43.762	ng	# 32
40) 1,2,4,5-Tetrachloroben...	12.481	216	5	3.411	ng	# 1
41) Hexachlorocyclopentadiene	12.410	237	23	29.587	ng	91
43) 2,4,6-Trichlorophenol	12.751	196	35	34.973	ng	# 66

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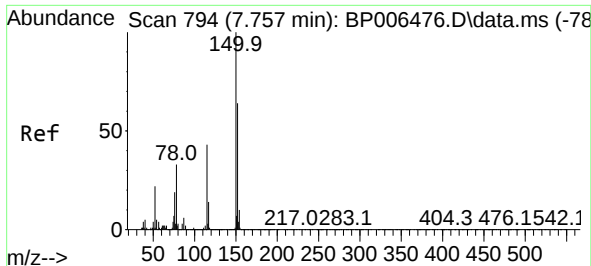
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.840	196	17	15.346	ng	# 1
46) 1,1'-Biphenyl	13.169	154	35	8.257	ng	# 1
47) 2-Chloronaphthalene	13.246	162	82	25.122	ng	94
48) 2-Nitroaniline	13.387	65	47	40.801	ng	# 8
49) Acenaphthylene	14.057	152	1056	200.636	ng	# 90
50) Dimethylphthalate	13.810	163	190	46.610	ng	# 64
51) 2,6-Dinitrotoluene	13.928	165	174	191.292	ng	# 45
52) Acenaphthene	14.392	154	245	76.485	ng	# 64
53) 3-Nitroaniline	14.240	138	15	14.875	ng	# 1
54) 2,4-Dinitrophenol	14.469	184	22	46.251	ng	# 1
55) Dibenzofuran	14.704	168	78	15.481	ng	# 79
56) 4-Nitrophenol	14.587	139	109	124.487	ng	# 1
57) 2,4-Dinitrotoluene	14.698	165	110	90.174	ng	# 6
58) Fluorene	15.392	166	388	96.345	ng	# 77
59) 2,3,4,6-Tetrachlorophenol	14.957	232	61	65.707	ng	# 44
60) Diethylphthalate	15.175	149	756	176.574	ng	# 65
61) 4-Chlorophenyl-phenyle...	15.387	204	103	56.476	ng	# 1
62) 4-Nitroaniline	15.404	138	53	49.531	ng	# 1
63) Azobenzene	15.692	77	262	52.487	ng	78
65) 4,6-Dinitro-2-methylph...	15.475	198	37	12.511	ng	# 1
66) n-Nitrosodiphenylamine	15.592	169	108	7.099	ng	# 62
67) 4-Bromophenyl-phenylether	16.516	248	37	7.967	ng	98
68) Hexachlorobenzene	16.392	284	112	21.193	ng	# 48
69) Atrazine	16.587	200	61	12.850	ng	93
70) Pentachlorophenol	16.728	266	76	22.666	ng	# 60
71) Phenanthrene	17.139	178	670	24.542	ng	# 46
72) Anthracene	17.234	178	844	31.994	ng	# 32
73) Carbazole	17.516	167	524	19.474	ng	# 51
74) Di-n-butylphthalate	18.075	149	997	32.522	ng	# 70
75) Fluoranthene	19.116	202	1098	35.833	ng	# 21
77) Benzidine	19.292	184	73	2.435	ng	# 1
78) Pyrene	19.469	202	923	11.535	ng	# 53
80) Butylbenzylphthalate	20.351	149	27251	774.458	ng	# 45
81) Benzo(a)anthracene	21.186	228	3013	38.483	ng	# 34
82) 3,3'-Dichlorobenzidine	21.127	252	490	23.839	ng	# 54
83) Chrysene	21.233	228	4251	56.006	ng	# 54
84) Bis(2-ethylhexyl)phtha...	21.122	149	2732	51.667	ng	# 83
85) Di-n-octyl phthalate	22.027	149	3452	39.608	ng	# 1
87) Indeno(1,2,3-cd)pyrene	25.886	276	5430	32.376	ng	# 83
88) Benzo(b)fluoranthene	22.810	252	6479	43.099	ng	# 15
89) Benzo(k)fluoranthene	22.857	252	5754	39.866	ng	# 1
90) Benzo(a)pyrene	23.404	252	1480	10.976	ng	# 1
91) Dibenzo(a,h)anthracene	25.904	278	3382	23.323	ng	# 2
92) Benzo(g,h,i)perylene	26.633	276	3669	26.403	ng	# 18

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

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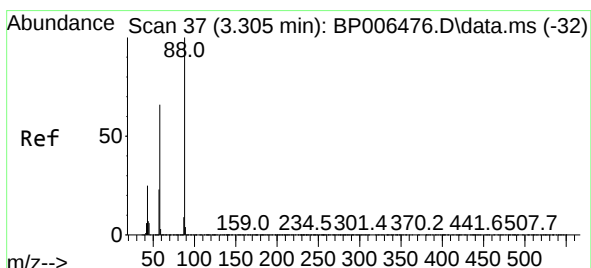
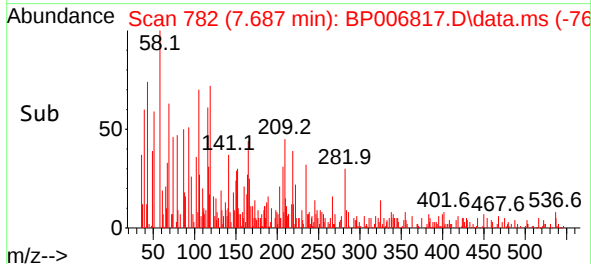
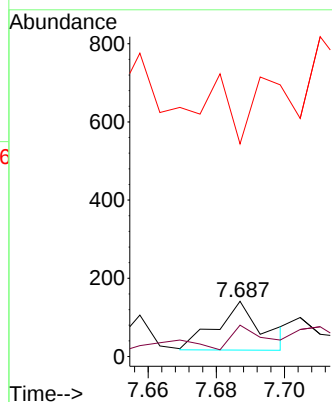
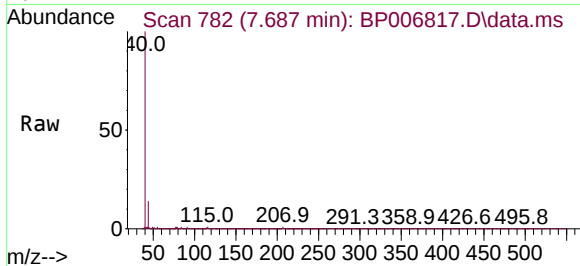




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

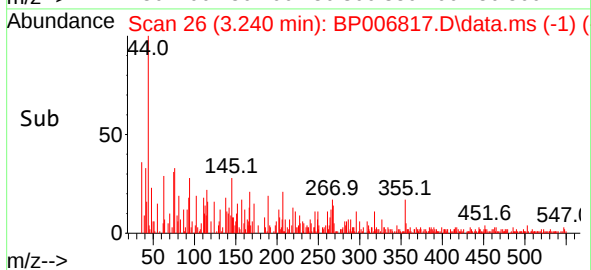
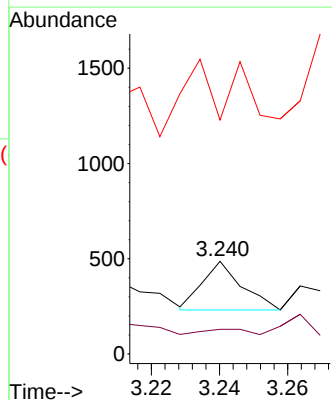
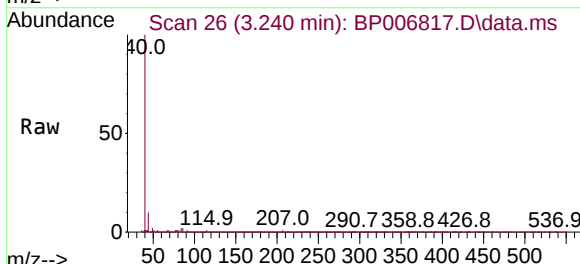
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BNA_P
ClientSampleId :

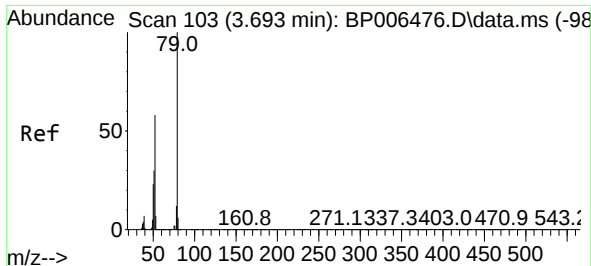
Tgt Ion:152 Resp: 117
Ion Ratio Lower Upper
152 100
150 39.4 125.6 188.4#
115 268.0 48.5 72.7#



#2
1,4-Dioxane
Concen: 62.116 ng
RT: 3.240 min Scan# 26
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion: 88 Resp: 206
Ion Ratio Lower Upper
88 100
58 17.5 46.7 70.1#
43 225.7 20.3 30.5#

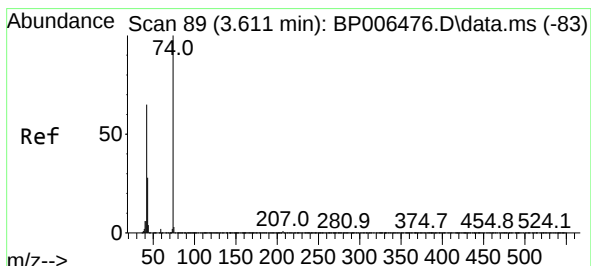
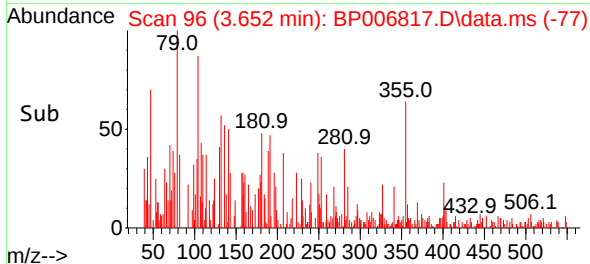
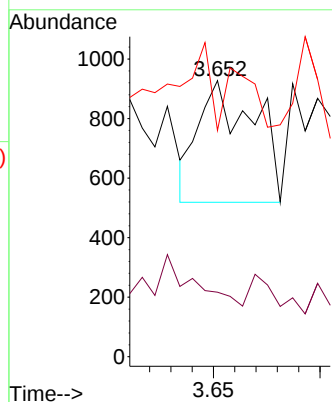
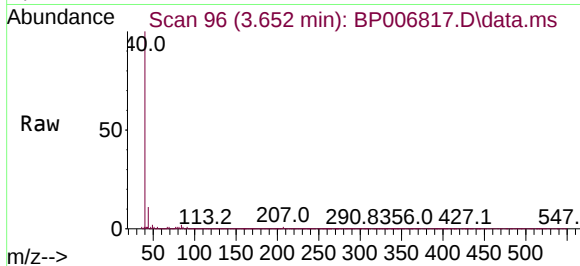




#3
Pyridine
Concen: 75.201 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

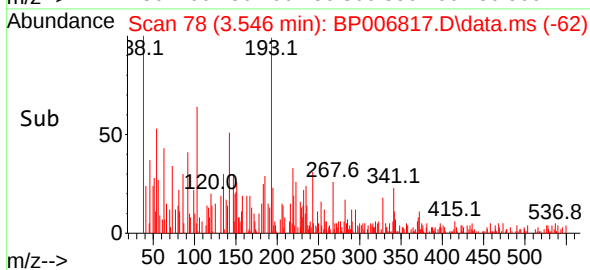
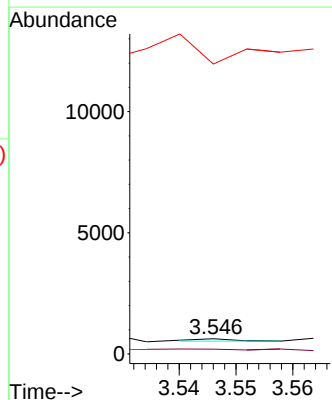
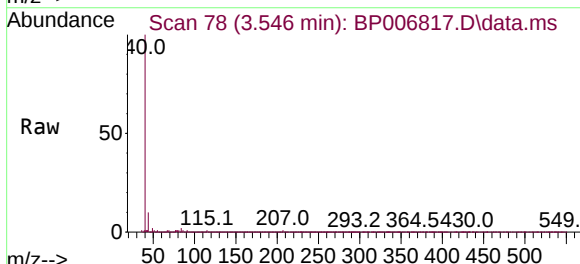
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ClientSampleId :

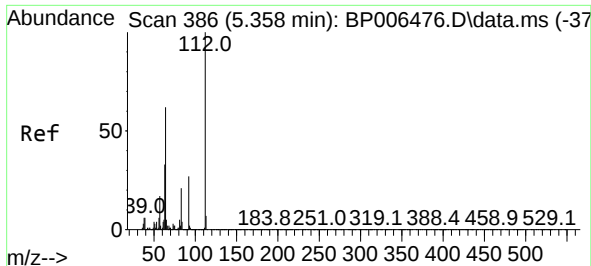
Tgt Ion: 79 Resp: 733
Ion Ratio Lower Upper
79 100
52 23.4 41.7 62.5#
51 82.0 24.1 36.1#



#4
n-Nitrosodimethylamine
Concen: 10.873 ng
RT: 3.546 min Scan# 78
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion: 42 Resp: 40
Ion Ratio Lower Upper
42 100
74 31.7 105.4 158.0#
44 1908.3 4.2 6.4#

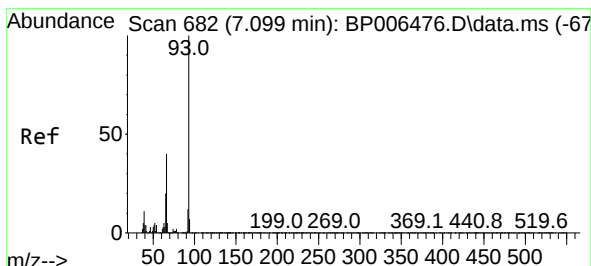
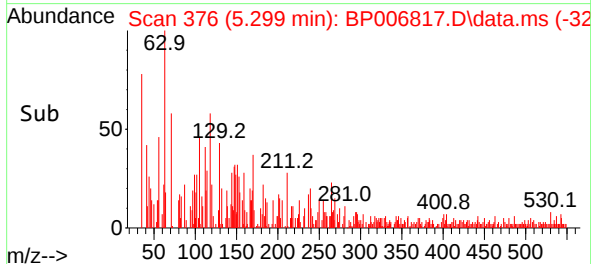
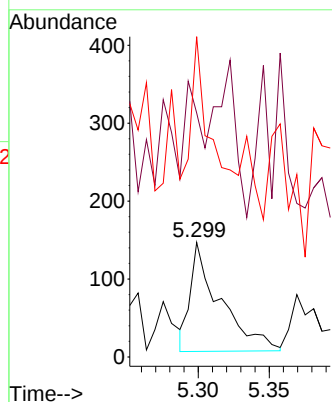
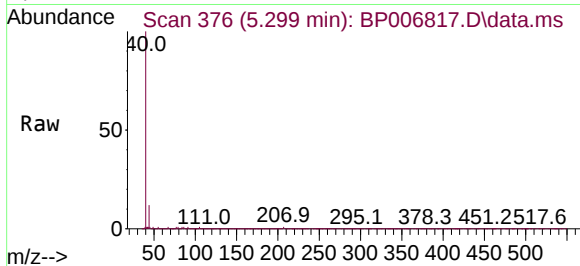




#5
2-Fluorophenol
Concen: 26.781 ng
RT: 5.299 min Scan# 376
Delta R.T. 0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

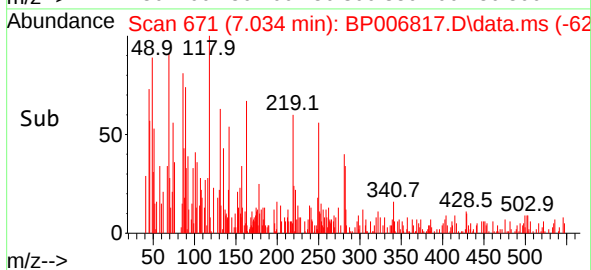
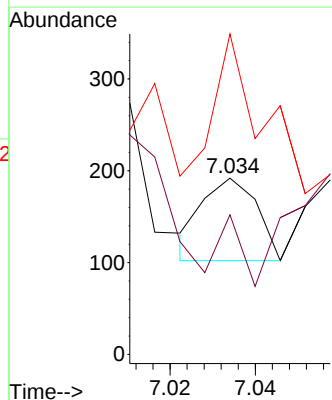
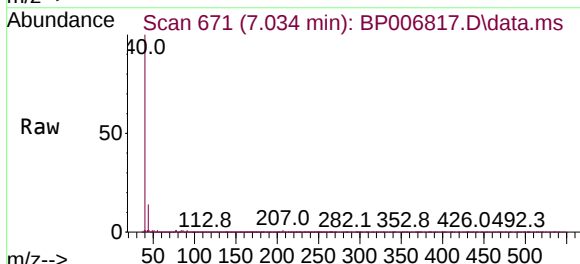
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BNA_P
ClientSampleId :

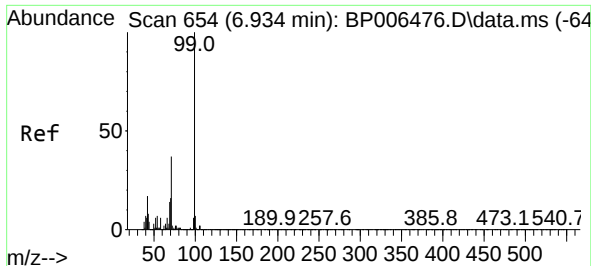
Tgt Ion:112 Resp: 204
Ion Ratio Lower Upper
112 100
64 212.9 41.4 62.2#
63 279.6 23.8 35.8#



#6
Aniline
Concen: 6.721 ng
RT: 7.034 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion: 93 Resp: 79
Ion Ratio Lower Upper
93 100
66 79.2 29.7 44.5#
65 181.8 15.3 22.9#

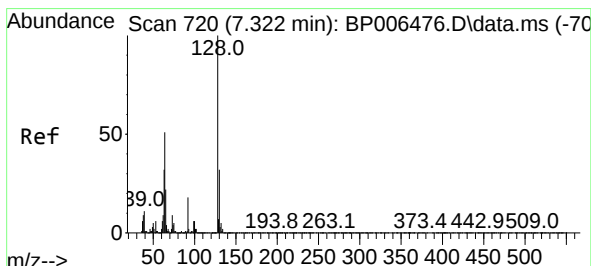
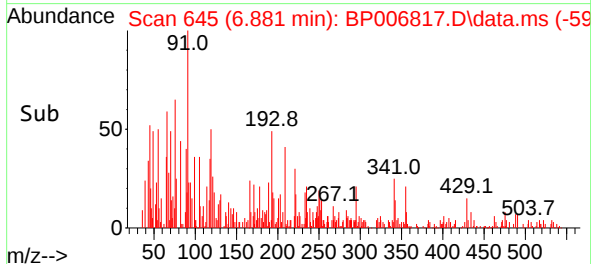
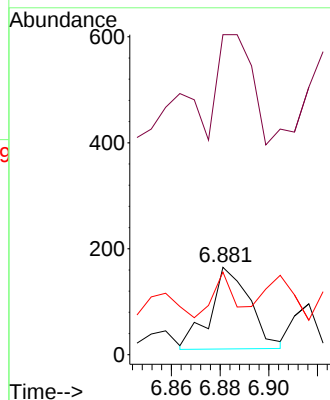
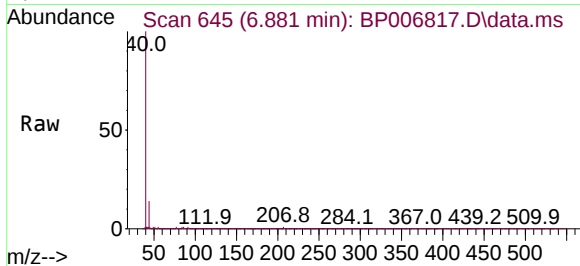




#7
Phenol-d6
Concen: 16.080 ng
RT: 6.881 min Scan# 645
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

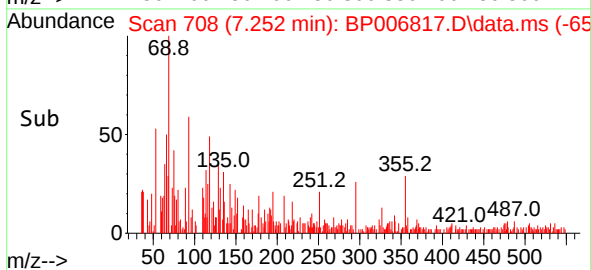
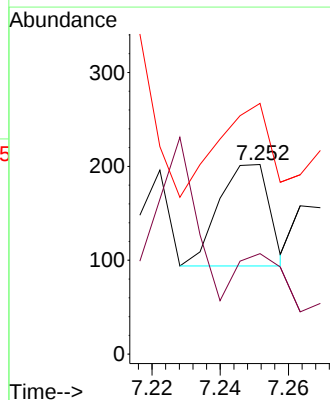
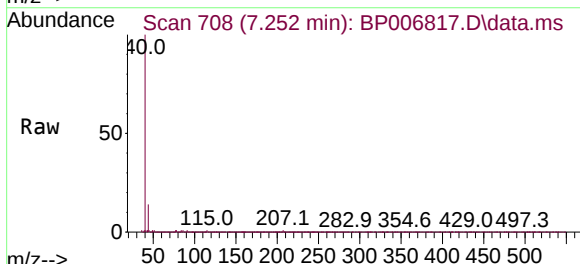
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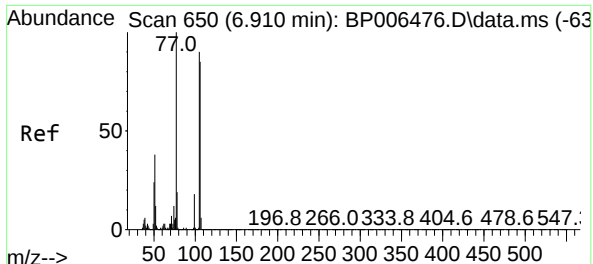
Tgt Ion: 99 Resp: 174
Ion Ratio Lower Upper
99 100
42 366.1 13.4 20.0#
71 94.5 30.6 46.0#



#8
2-Chlorophenol
Concen: 13.468 ng
RT: 7.252 min Scan# 708
Delta R.T. -0.012 min
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Tgt Ion:128 Resp: 111
Ion Ratio Lower Upper
128 100
130 53.0 12.4 52.4#
64 132.2 20.3 60.3#

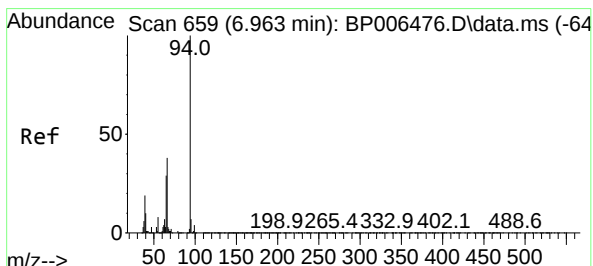
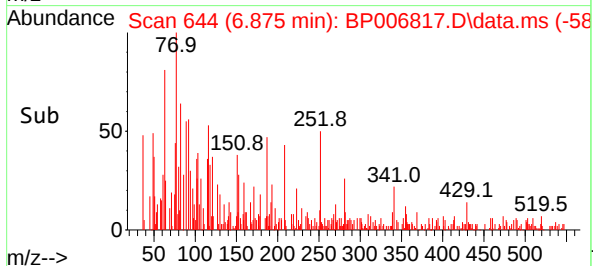
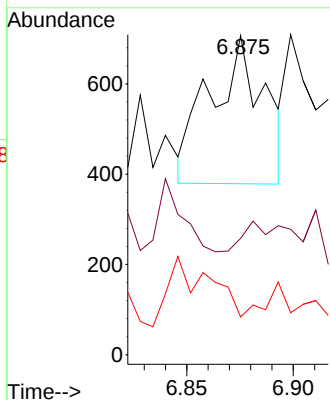
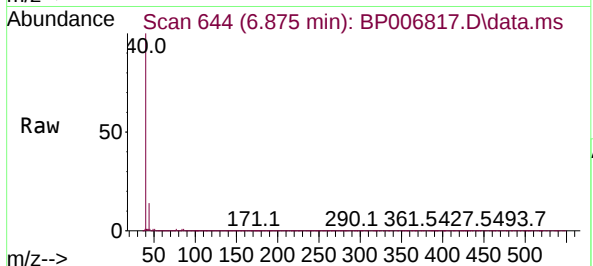




#9
Benzaldehyde
Concen: 87.828 ng
RT: 6.875 min Scan# 644
Delta R.T. 0.030 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

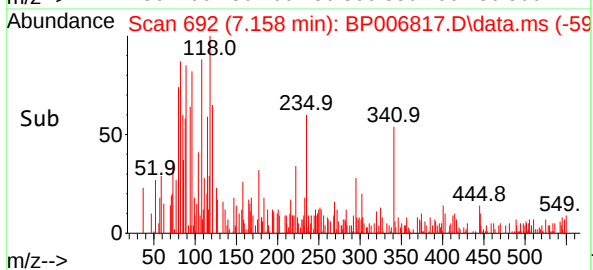
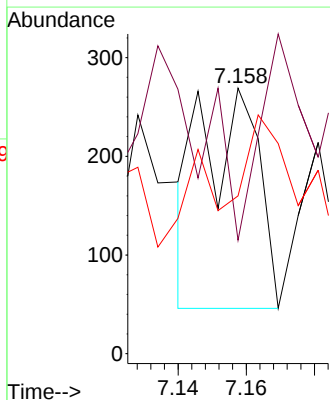
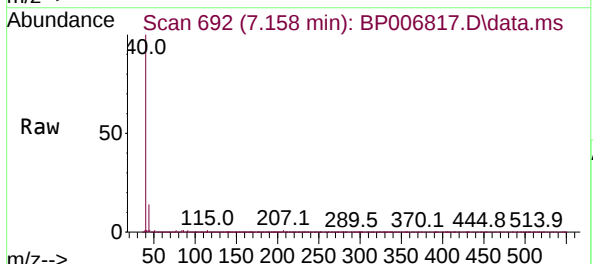
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ClientSampleId :

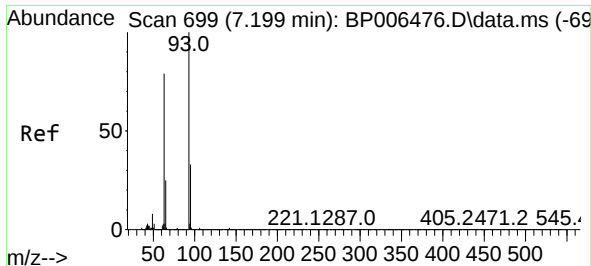
Tgt Ion: 77 Resp: 572
Ion Ratio Lower Upper
77 100
105 36.5 76.7 116.7#
106 11.9 76.2 116.2#



#10
Phenol
Concen: 23.317 ng
RT: 7.158 min Scan# 692
Delta R.T. 0.253 min
Lab File: BP006817.D
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Tgt Ion: 94 Resp: 253
Ion Ratio Lower Upper
94 100
65 42.8 8.8 48.8
66 59.5 20.7 60.7

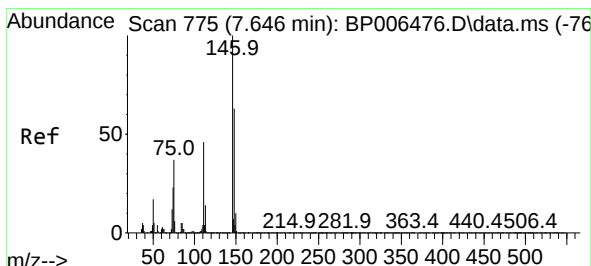
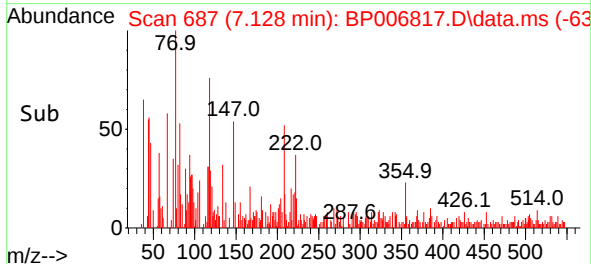
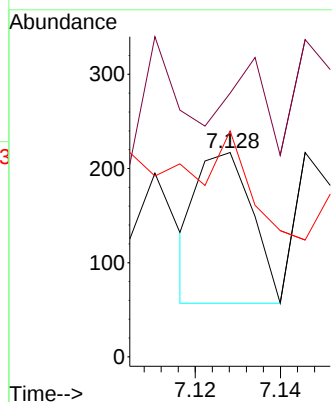
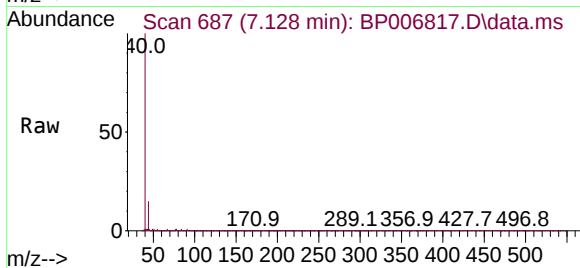




#11
bis(2-Chloroethyl)ether
Concen: 17.236 ng
RT: 7.128 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

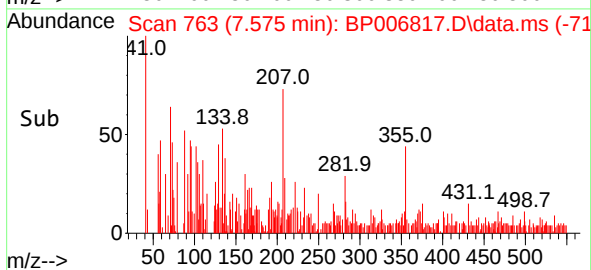
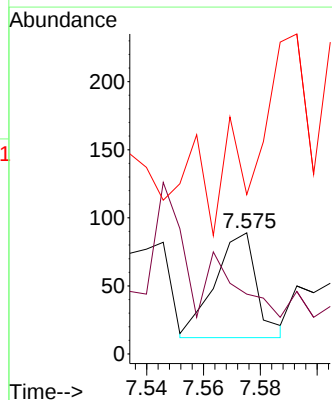
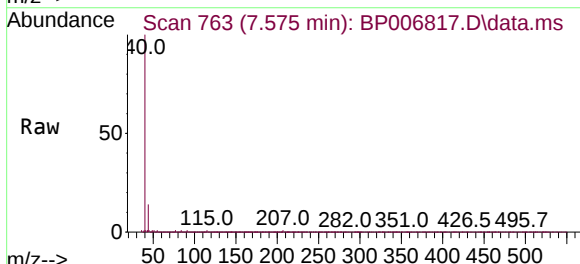
Instrument :
BNA_P
ClientSampleId :

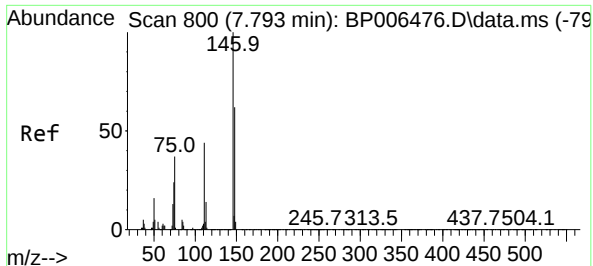
Tgt Ion: 93	Resp:	142
Ion Ratio	Lower	Upper
93	100	
63	129.0	46.2 86.2#
95	110.6	12.2 52.2#



#12
1,3-Dichlorobenzene
Concen: 9.197 ng
RT: 7.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion: 146	Resp:	79
Ion Ratio	Lower	Upper
146	100	
148	49.4	51.5 77.3#
75	131.5	25.7 38.5#





#13

1,4-Dichlorobenzene

Concen: 5.391 ng

RT: 7.710 min Scan# 786

Delta R.T. -0.018 min

Lab File: BP006817.D

Acq: 21 Aug 2021 00:54

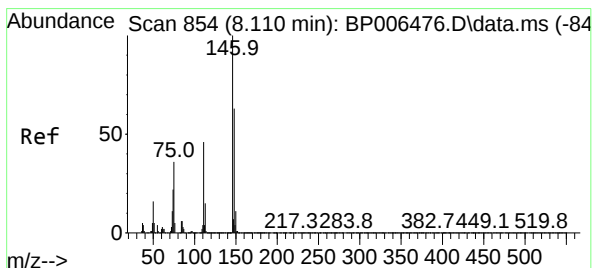
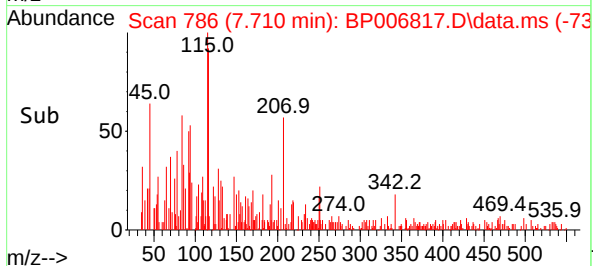
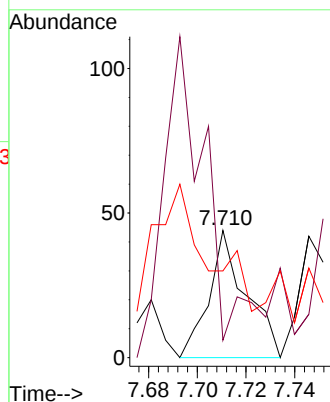
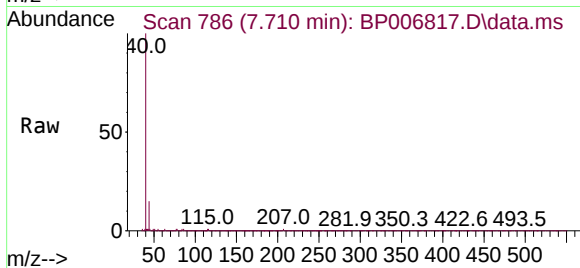
Tgt Ion:146 Resp: 47

Ion Ratio Lower Upper

146 100

148 59.1 51.3 76.9

111 68.2 33.0 49.6#



#14

1,2-Dichlorobenzene

Concen: 6.336 ng

RT: 8.028 min Scan# 840

Delta R.T. -0.012 min

Lab File: BP006817.D

Acq: 21 Aug 2021 00:54

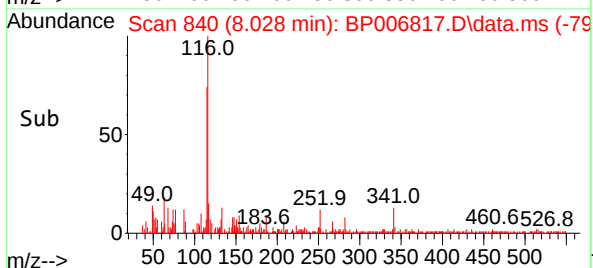
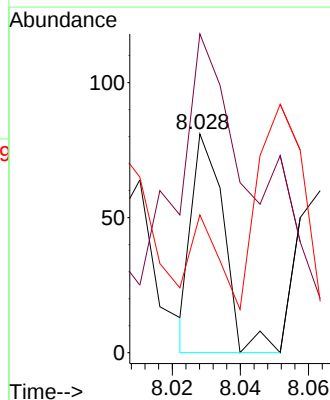
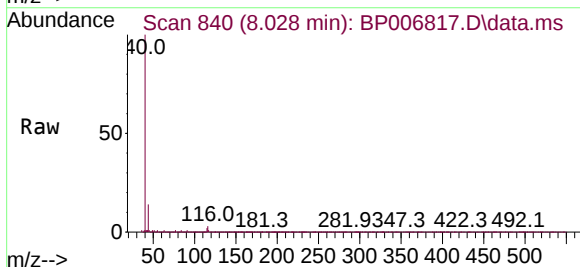
Tgt Ion:146 Resp: 53

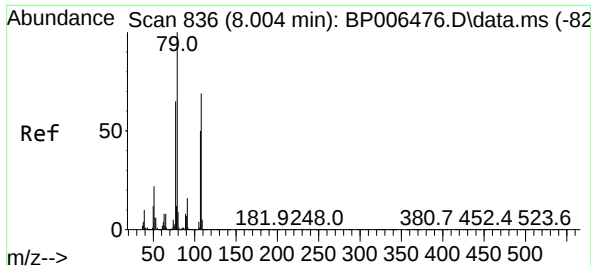
Ion Ratio Lower Upper

146 100

148 145.7 50.3 75.5#

111 63.0 33.7 50.5#

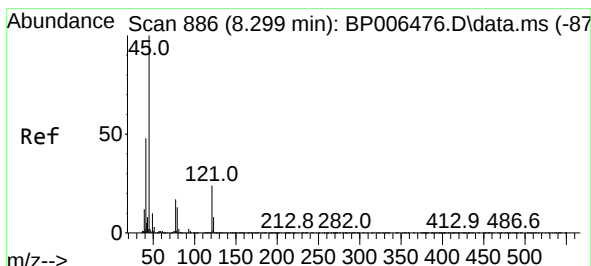
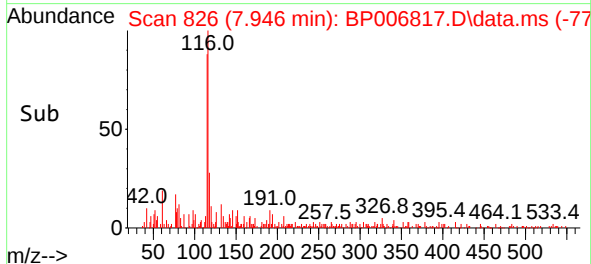
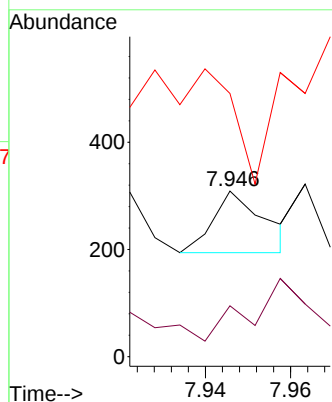
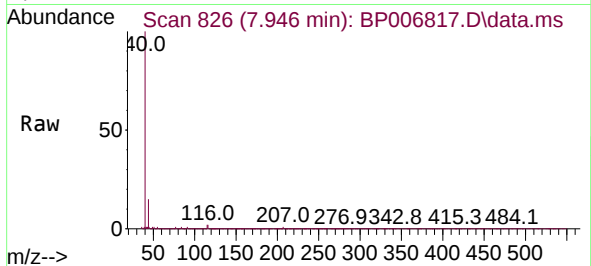




#15
Benzyl Alcohol
Concen: 11.830 ng
RT: 7.946 min Scan# 826
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

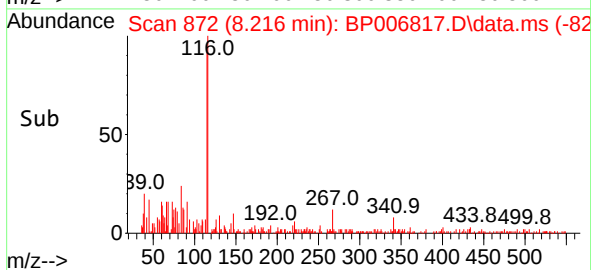
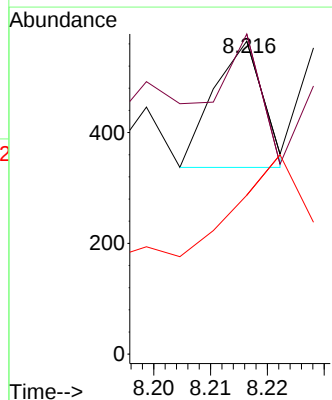
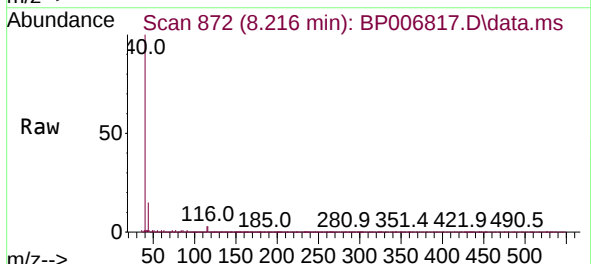
Instrument :
BNA_P
ClientSampled :

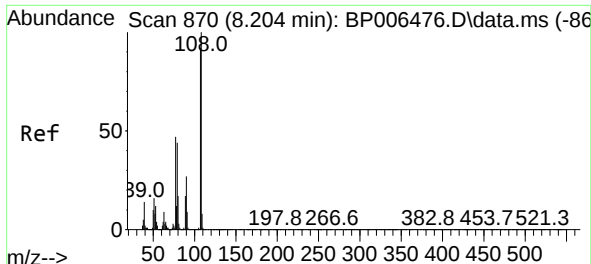
Tgt Ion: 79 Resp: 96
Ion Ratio Lower Upper
79 100
108 30.7 62.5 93.7#
77 158.9 52.9 79.3#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 14.178 ng
RT: 8.216 min Scan# 872
Delta R.T. -0.018 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion: 45 Resp: 139
Ion Ratio Lower Upper
45 100
77 102.3 2.0 42.0#
79 50.8 0.0 36.7#

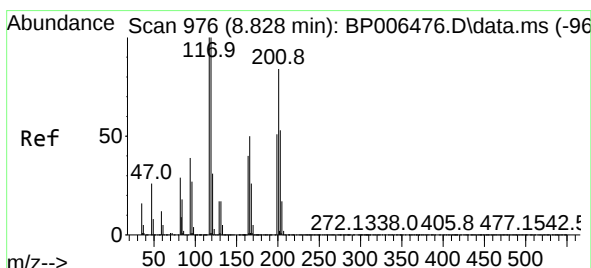
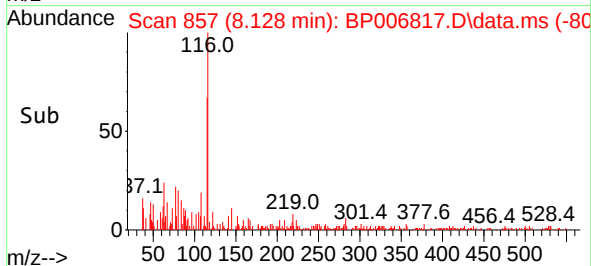
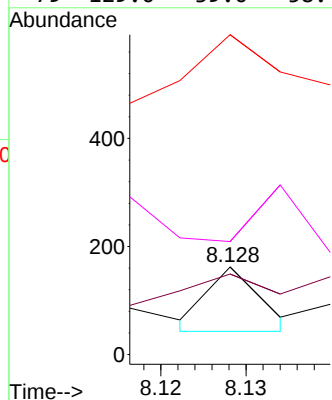
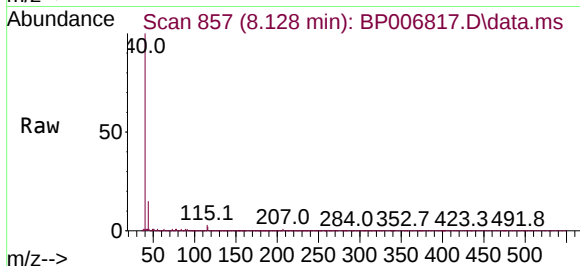




#17
2-Methylphenol
Concen: 7.444 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.018 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

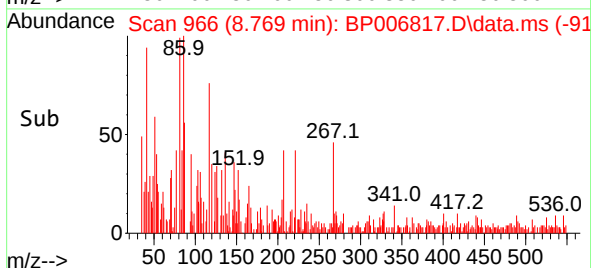
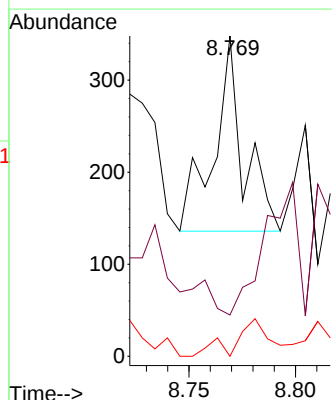
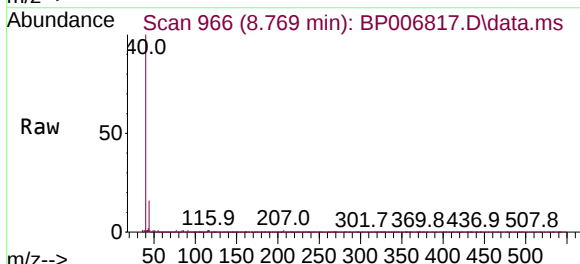
Instrument :
BNA_P
ClientSampleId :

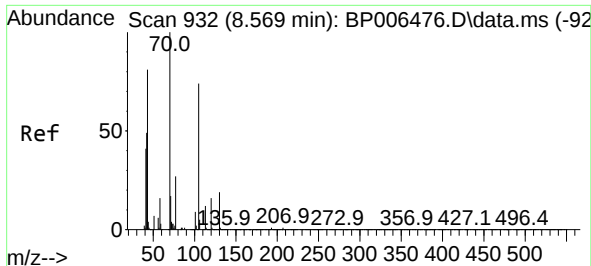
Tgt Ion:107	Resp:	51
Ion	Ratio	Lower Upper
107	100	
108	92.0	87.7 131.5
77	365.4	40.2 60.2#
79	129.0	39.0 58.4#



#18
Hexachloroethane
Concen: 59.699 ng
RT: 8.769 min Scan# 966
Delta R.T. 0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:117	Resp:	206
Ion	Ratio	Lower Upper
117	100	
119	12.9	76.2 114.2#
201	0.0	83.4 125.0#

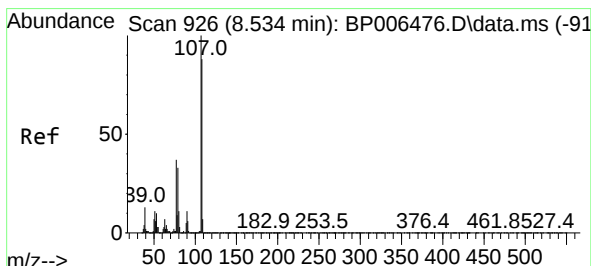
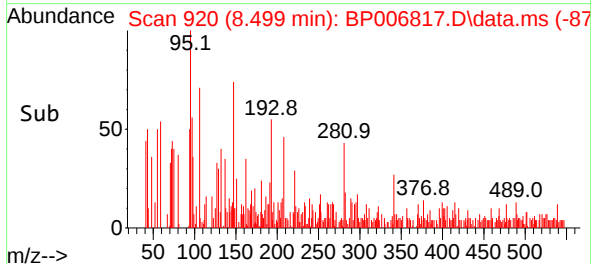
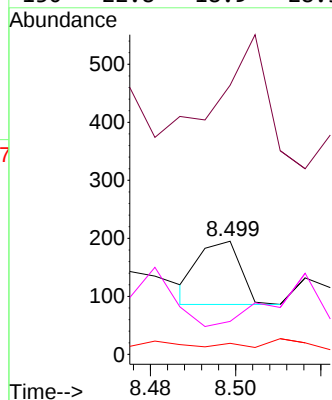
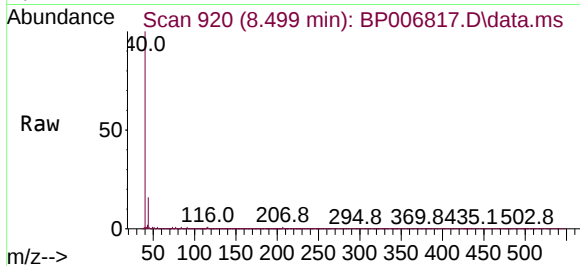




#19
n-Nitroso-di-n-propylamine
Concen: 10.193 ng
RT: 8.499 min Scan# 920
Delta R.T. -0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

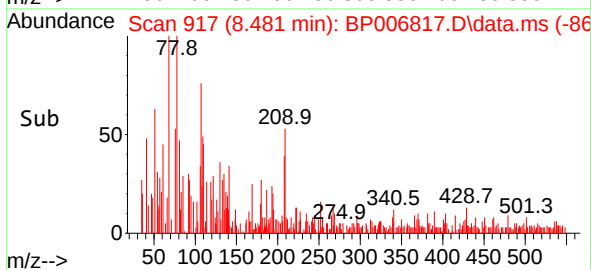
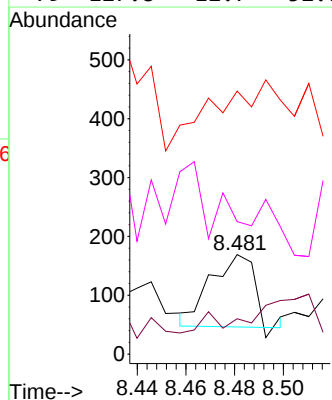
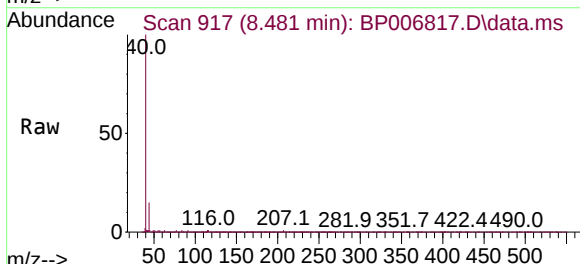
Instrument :
BNA_P
ClientSampleId :

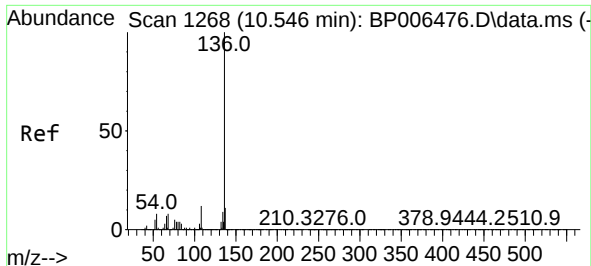
Tgt Ion:	70	Resp:	74
Ion	Ratio	Lower	Upper
70	100		
42	185.6	40.8	61.2#
101	7.6	8.8	13.2#
130	22.8	18.9	28.3



#20
3+4-Methylphenols
Concen: 16.299 ng
RT: 8.481 min Scan# 917
Delta R.T. 0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:	107	Resp:	152
Ion	Ratio	Lower	Upper
107	100		
108	34.1	71.0	111.0#
77	254.0	16.6	56.6#
79	127.8	12.7	52.7#

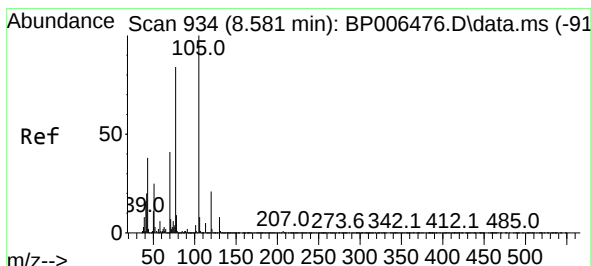
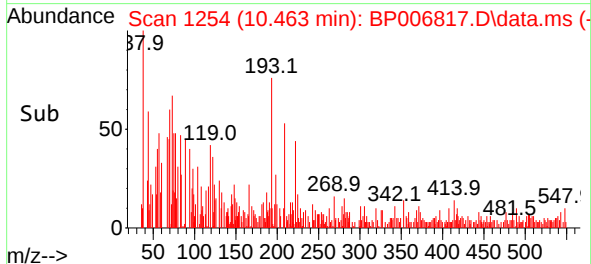
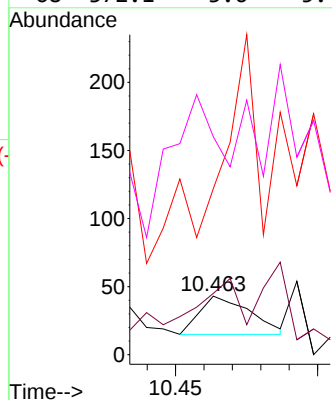
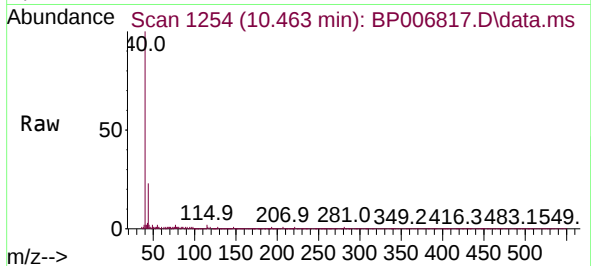




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.463 min Scan# 1254
Delta R.T. -0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

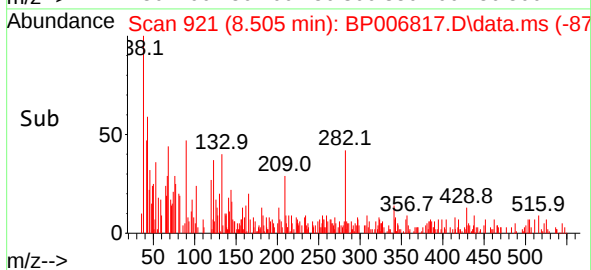
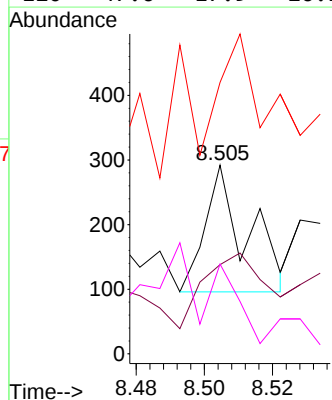
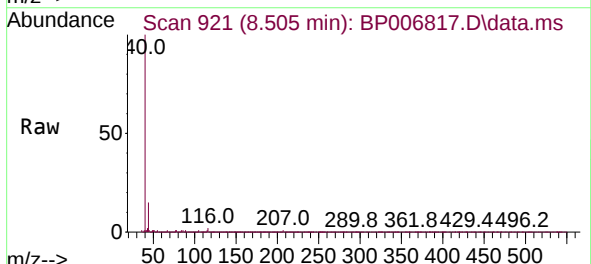
Instrument :
BNA_P
ClientSampleId :

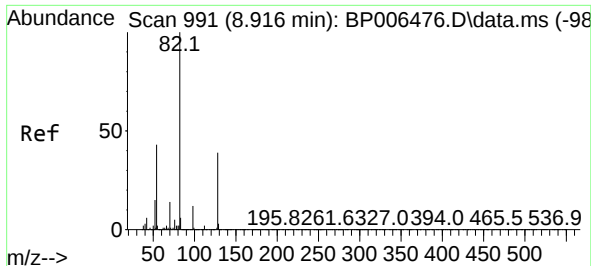
Tgt Ion:	136	Resp:	35
Ion	Ratio	Lower	Upper
136	100		
137	104.7	8.6	12.8#
54	283.7	4.6	6.8#
68	372.1	3.6	5.4#



#22
Acetophenone
Concen: 179.922 ng
RT: 8.505 min Scan# 921
Delta R.T. -0.018 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:	105	Resp:	167
Ion	Ratio	Lower	Upper
105	100		
71	47.3	1.9	2.9#
51	143.8	18.4	27.6#
120	47.6	17.9	26.9#

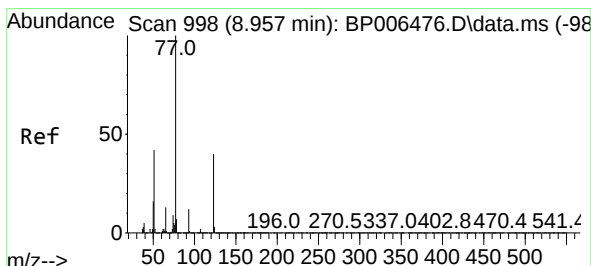
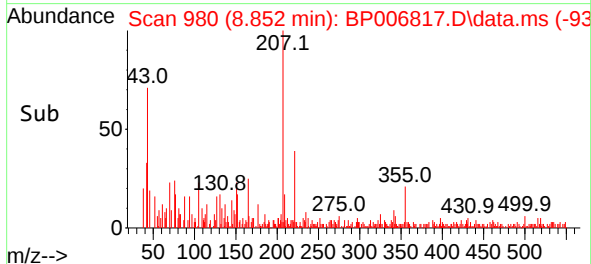
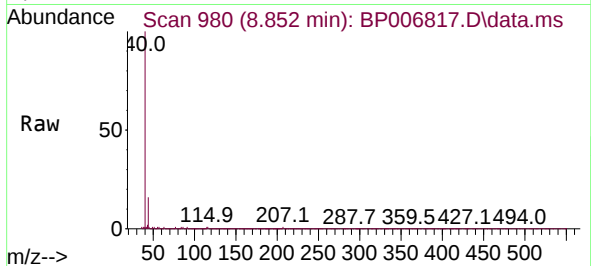




#23
Nitrobenzene-d5
Concen: 110.778 ng
RT: 8.852 min Scan# 980
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

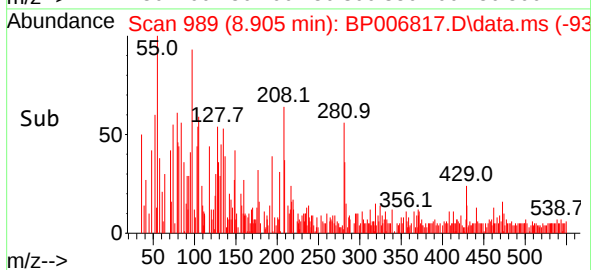
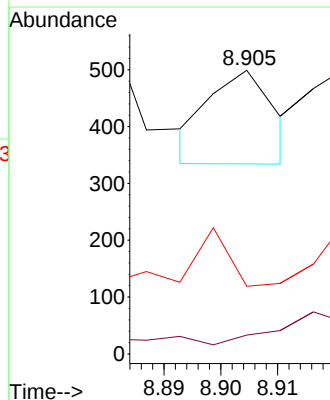
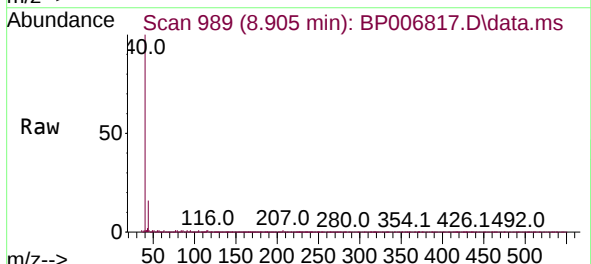
Instrument :
BNA_P
ClientSampleId :

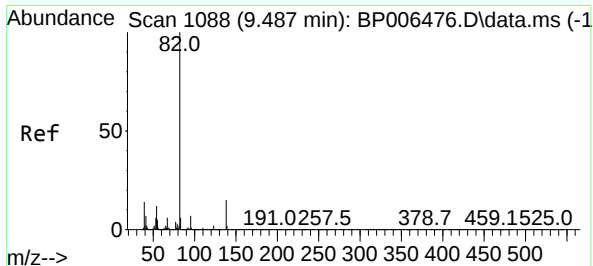
Tgt Ion: 82 Resp: 84
Ion Ratio Lower Upper
82 100
128 125.2 35.7 53.5#
54 68.9 35.0 52.4#



#24
Nitrobenzene
Concen: 166.194 ng
RT: 8.905 min Scan# 989
Delta R.T. 0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion: 77 Resp: 131
Ion Ratio Lower Upper
77 100
123 6.6 38.2 57.2#
65 23.8 11.4 17.2#

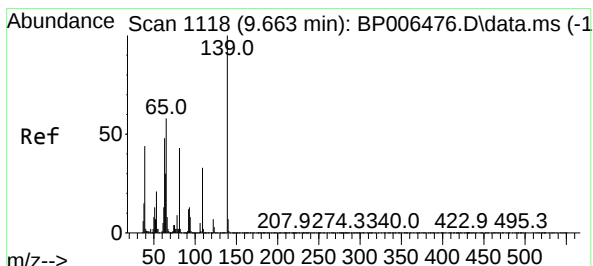
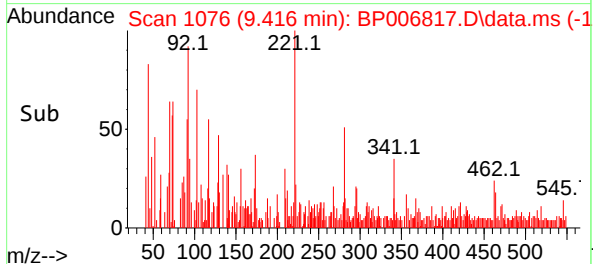
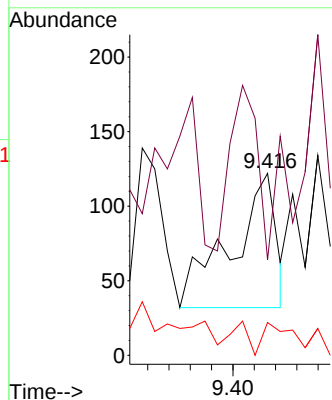
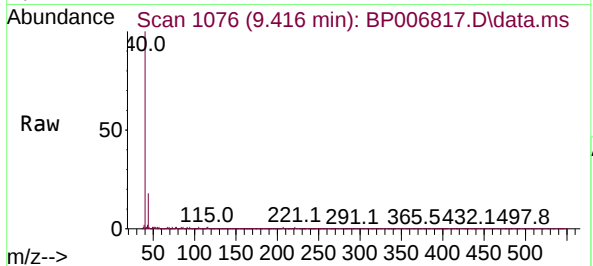




#25
Isophorone
Concen: 95.451 ng
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

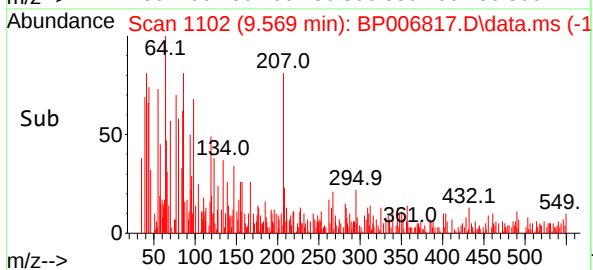
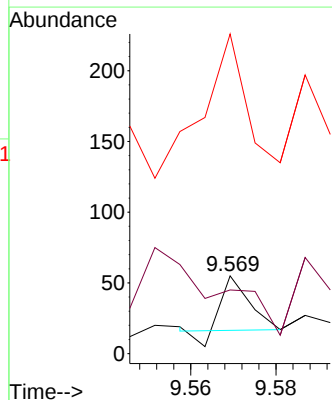
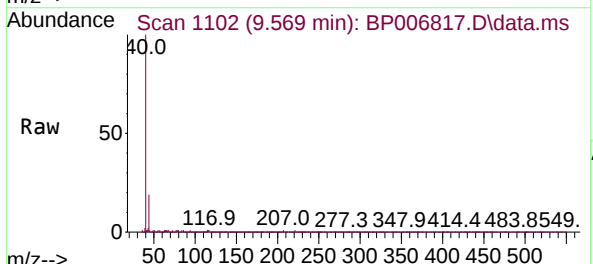
Instrument :
BNA_P
ClientSampleId :

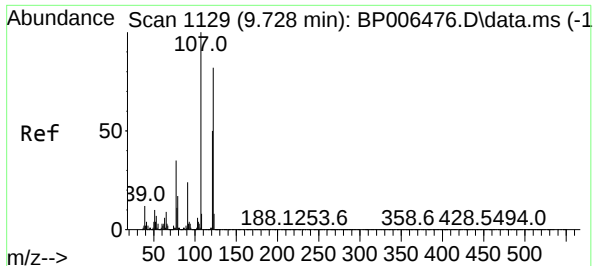
Tgt Ion: 82 Resp: 130
Ion Ratio Lower Upper
82 100
95 52.5 6.5 9.7#
138 18.0 15.0 22.4



#26
2-Nitrophenol
Concen: 52.291 ng
RT: 9.569 min Scan# 1102
Delta R.T. -0.029 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion: 139 Resp: 15
Ion Ratio Lower Upper
139 100
109 81.8 28.8 43.2#
65 410.9 41.0 61.6#

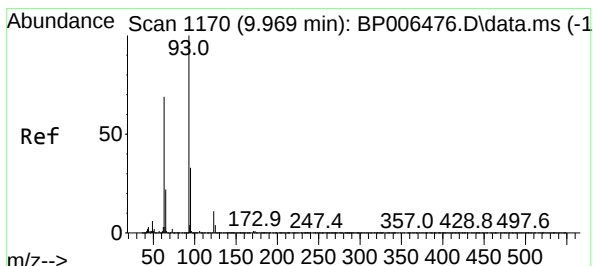
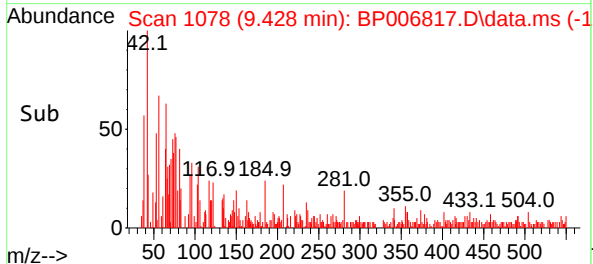
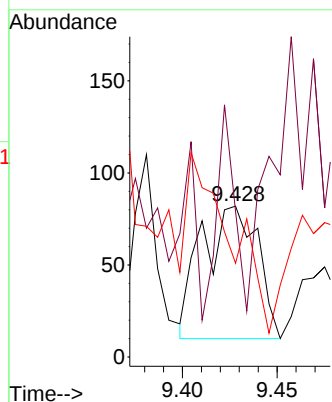
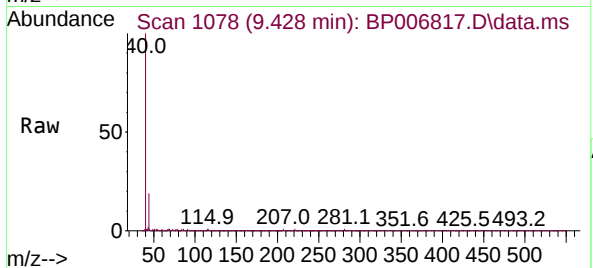




#27
2,4-Dimethylphenol
Concen: 308.101 ng
RT: 9.428 min Scan# 1078
Delta R.T. -0.241 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

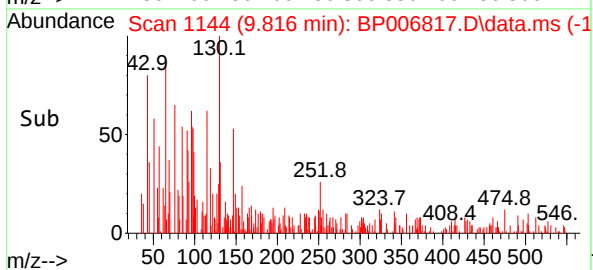
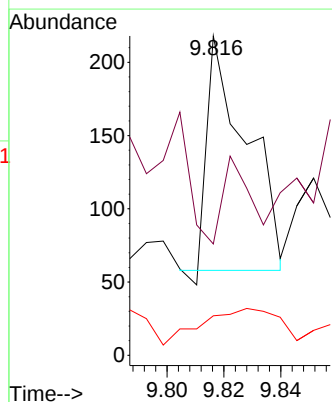
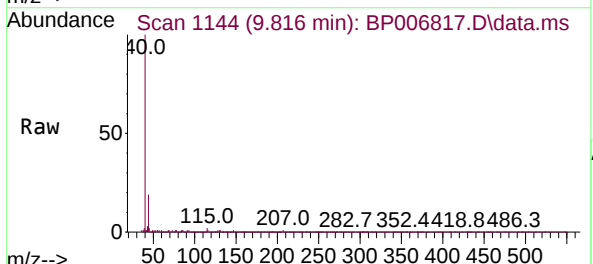
Instrument :
BNA_P
ClientSampled :

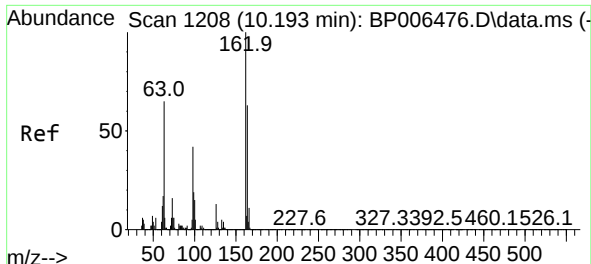
Tgt Ion:	122	Resp:	148
Ion	Ratio	Lower	Upper
122	100		
107	96.3	94.5	141.7
121	62.2	47.4	71.2



#28
bis(2-Chloroethoxy)methane
Concen: 209.957 ng
RT: 9.816 min Scan# 1144
Delta R.T. -0.094 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:	93	Resp:	153
Ion	Ratio	Lower	Upper
93	100		
95	34.9	25.9	38.9
123	12.4	10.2	15.2

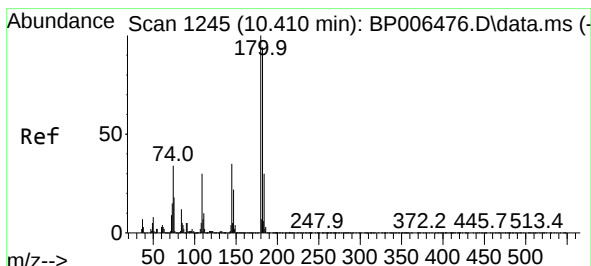
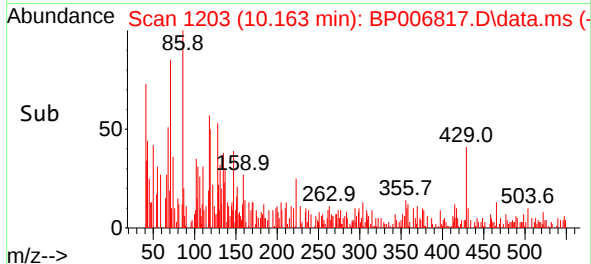
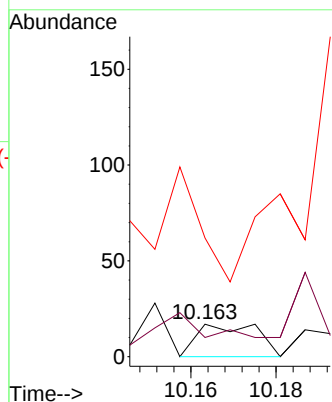
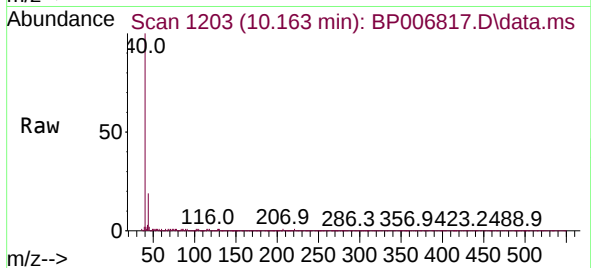




#29
2,4-Dichlorophenol
Concen: 34.956 ng
RT: 10.163 min Scan# 1203
Delta R.T. 0.030 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

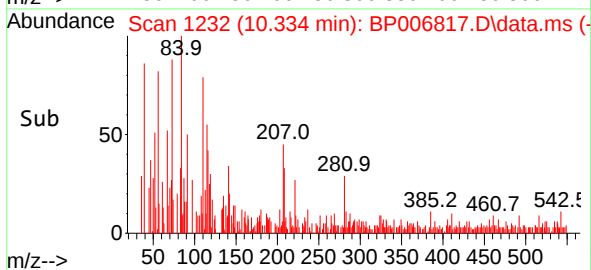
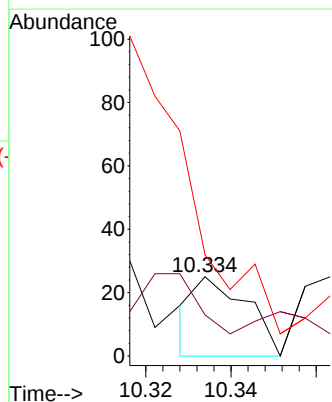
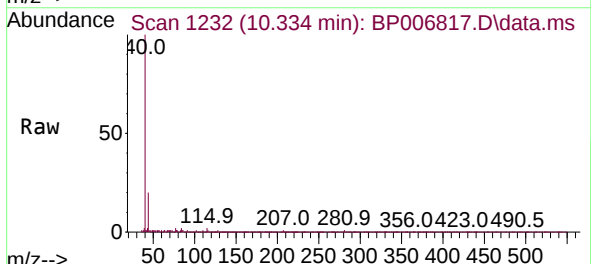
Instrument :
BNA_P
ClientSampleId :

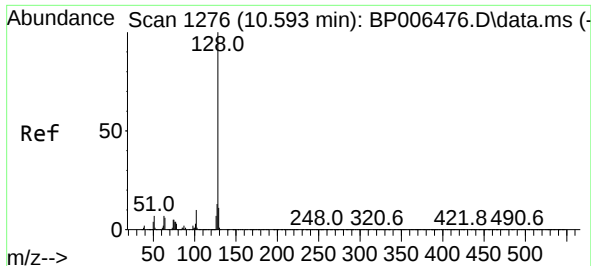
Tgt Ion:162 Resp: 17
Ion Ratio Lower Upper
162 100
164 58.8 44.9 84.9
98 364.7 14.3 54.3#



#30
1,2,4-Trichlorobenzene
Concen: 40.185 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:180 Resp: 21
Ion Ratio Lower Upper
180 100
182 52.0 77.9 116.9#
145 128.0 24.7 37.1#

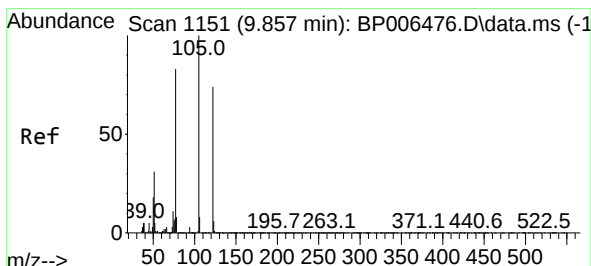
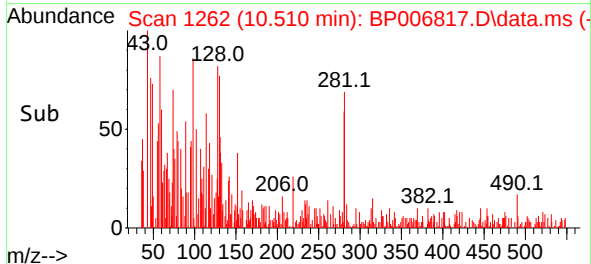
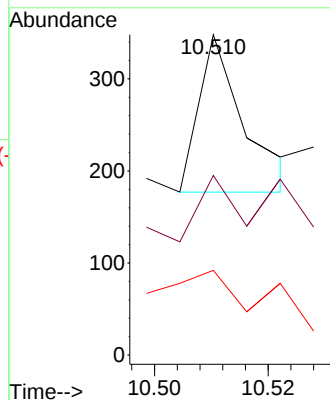
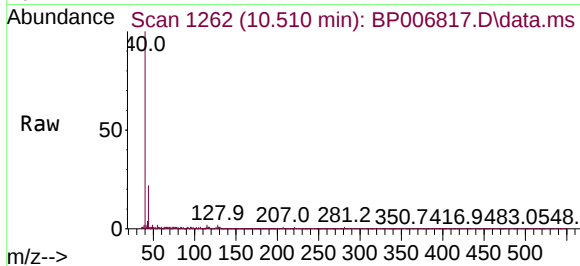




#31
Naphthalene
Concen: 50.513 ng
RT: 10.510 min Scan# 1262
Delta R.T. -0.018 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

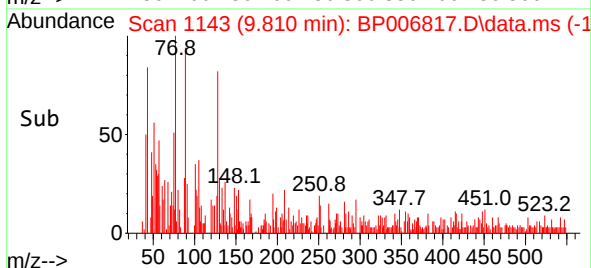
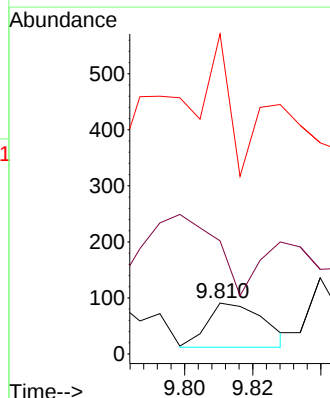
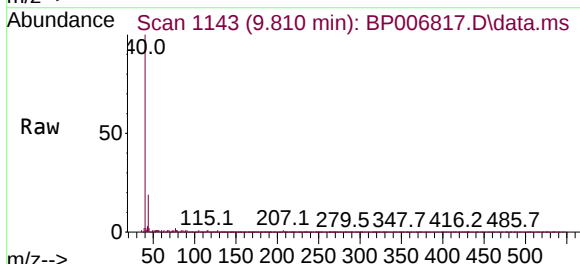
Instrument :
BNA_P
ClientSampleId :

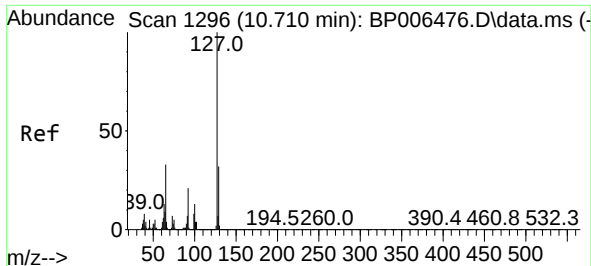
Tgt Ion:	128	Resp:	95
Ion	Ratio	Lower	Upper
128	100		
129	56.0	9.0	13.6#
127	26.4	10.7	16.1#



#32
Benzoic acid
Concen: 244.881 ng
RT: 9.810 min Scan# 1143
Delta R.T. -0.023 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:	122	Resp:	91
Ion	Ratio	Lower	Upper
122	100		
105	222.0	103.2	143.2#
77	627.5	76.2	116.2#

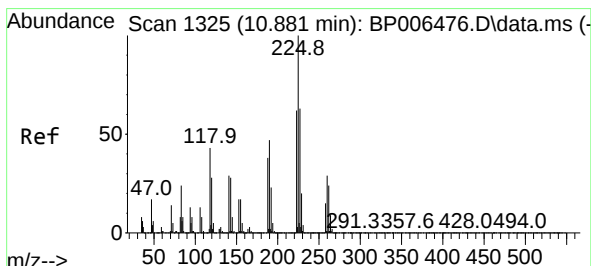
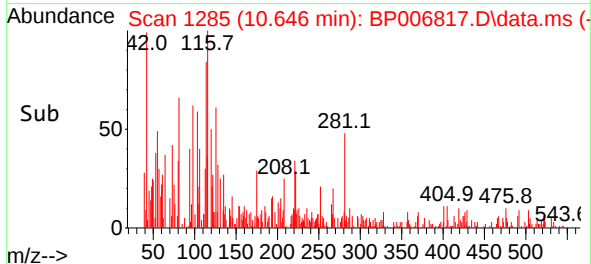
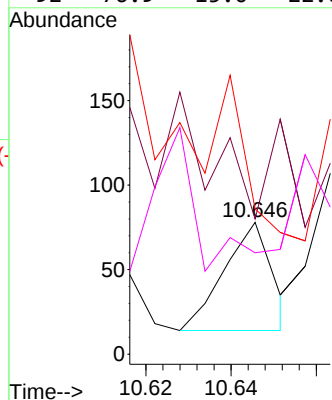
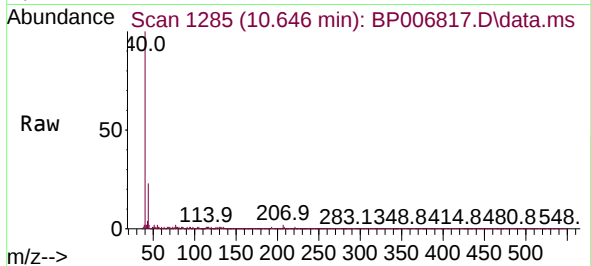




#33
4-Chloroaniline
Concen: 65.698 ng
RT: 10.646 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

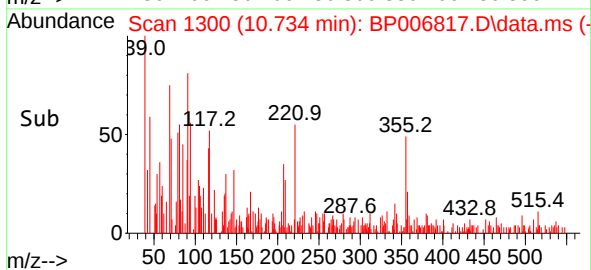
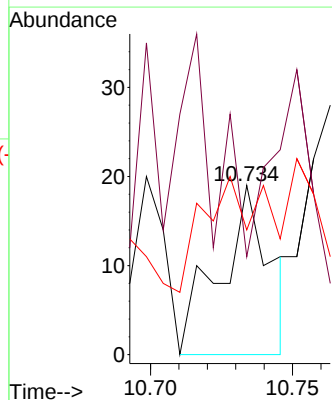
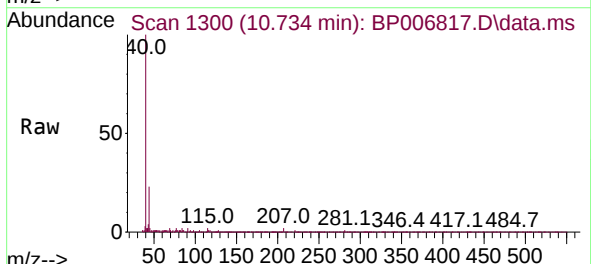
Instrument :
BNA_P
ClientSampled :

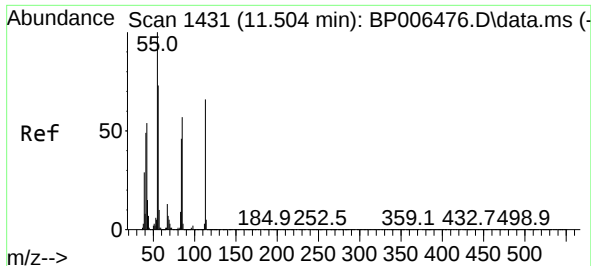
Tgt Ion:	127	Resp:	50
Ion	Ratio	Lower	Upper
127	100		
129	102.6	26.1	39.1#
65	110.3	22.5	33.7#
92	76.9	15.0	22.6#



#34
Hexachlorobutadiene
Concen: 75.527 ng
RT: 10.734 min Scan# 1300
Delta R.T. -0.076 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:	225	Resp:	23
Ion	Ratio	Lower	Upper
225	100		
223	57.9	51.0	76.6
227	73.7	51.4	77.2

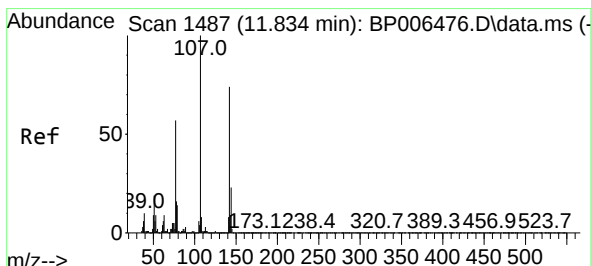
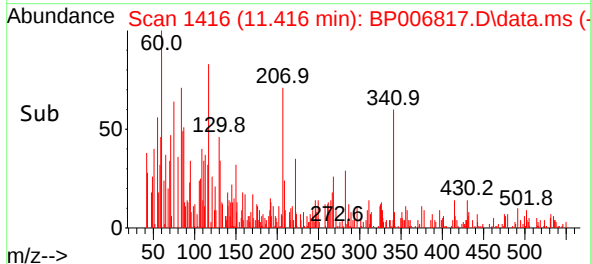
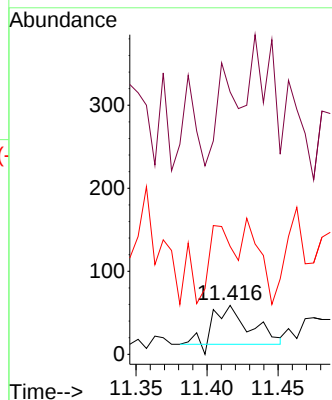
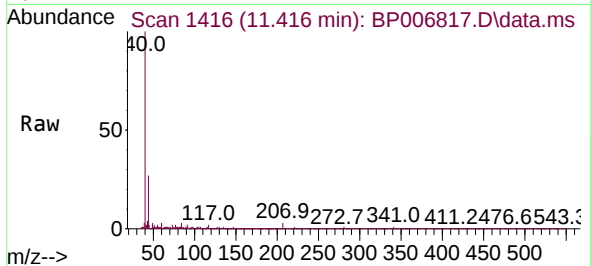




#35
Caprolactam
Concen: 473.305 ng
RT: 11.416 min Scan# 1416
Delta R.T. -0.047 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

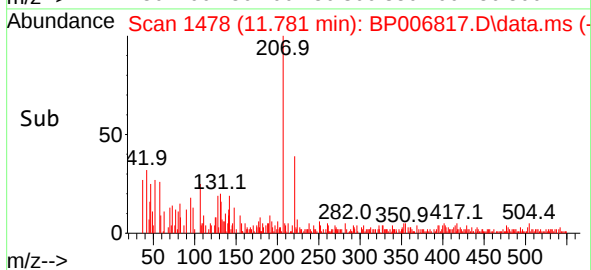
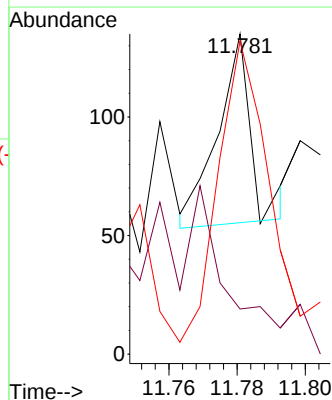
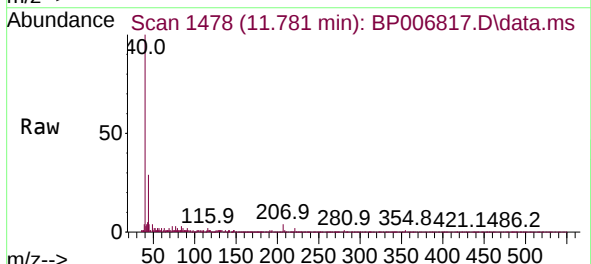
Instrument :
BNA_P
ClientSampled :

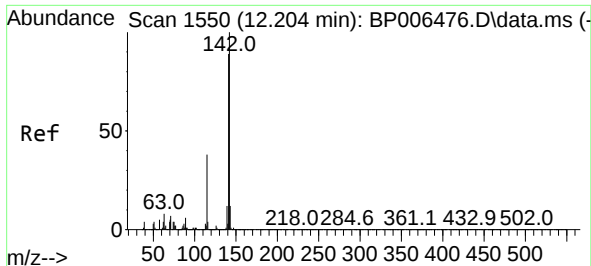
Tgt Ion:113 Resp: 83
Ion Ratio Lower Upper
113 100
55 535.6 98.9 138.9#
56 220.3 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 87.393 ng
RT: 11.781 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:107 Resp: 54
Ion Ratio Lower Upper
107 100
144 14.1 21.1 31.7#
142 97.8 66.0 99.0

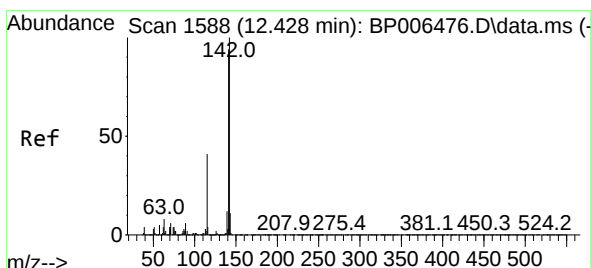
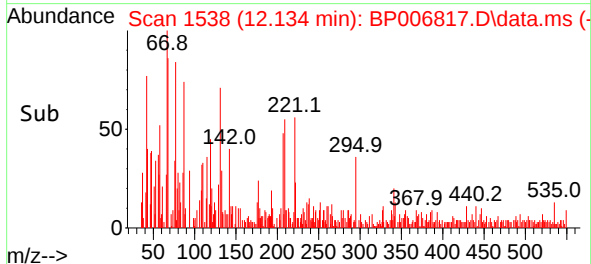
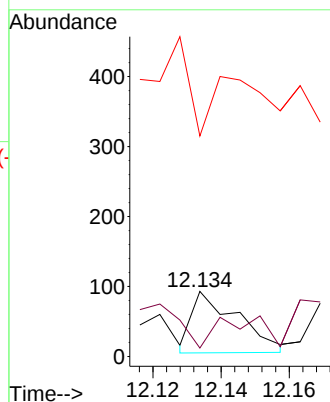
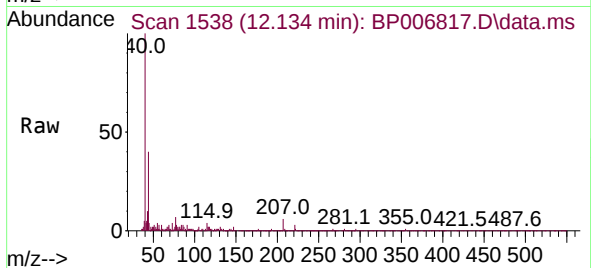




#37
2-Methylnaphthalene
Concen: 65.128 ng
RT: 12.134 min Scan# 1538
Delta R.T. -0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

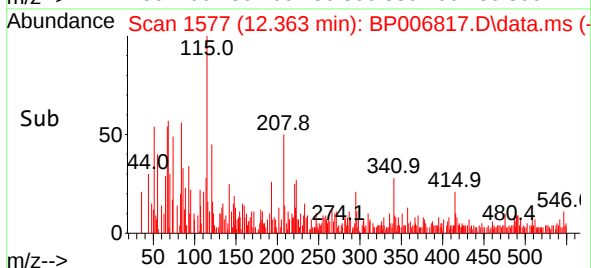
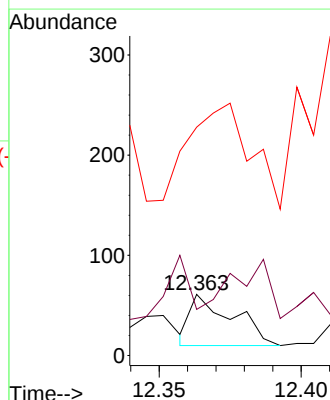
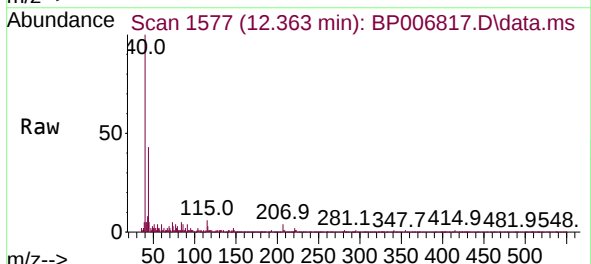
Instrument :
BNA_P
ClientSampleId :

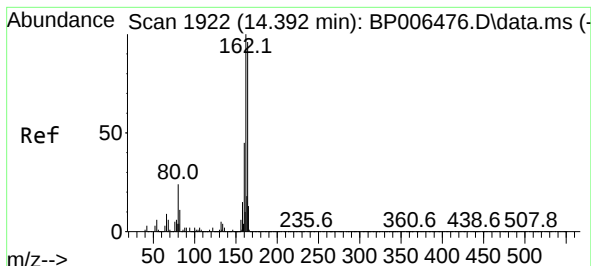
Tgt Ion:142 Resp: 83
Ion Ratio Lower Upper
142 100
141 12.9 71.8 107.6#
115 338.7 31.6 47.4#



#38
1-Methylnaphthalene
Concen: 43.762 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:142 Resp: 53
Ion Ratio Lower Upper
142 100
141 75.4 73.3 109.9
116 373.8 3.5 5.3#

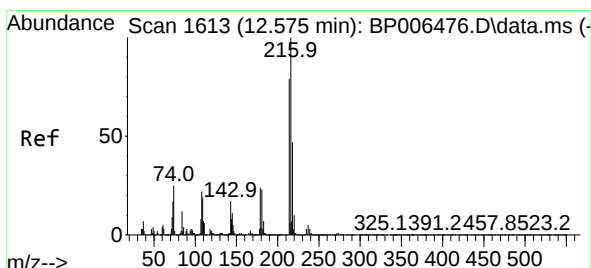
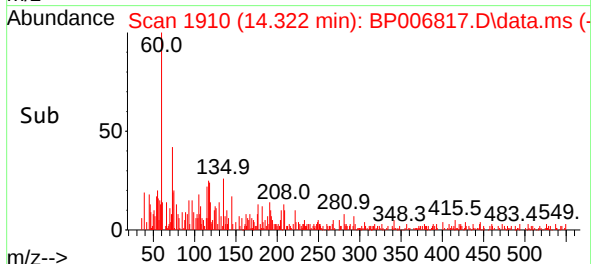
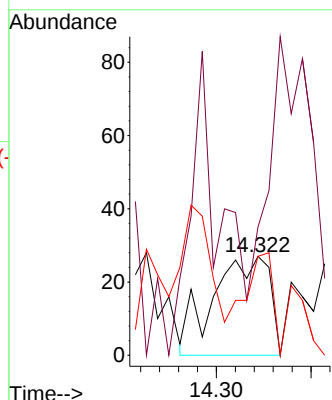
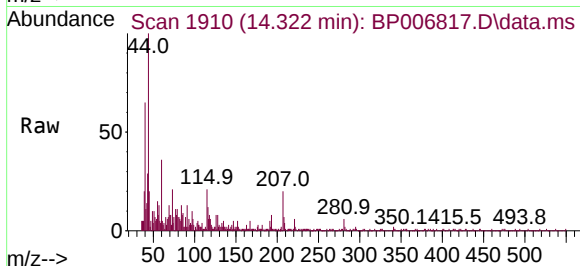




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.322 min Scan# 1910
Delta R.T. -0.018 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

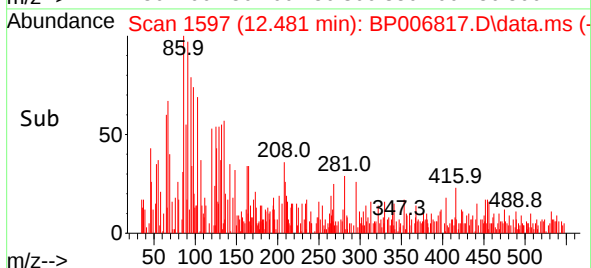
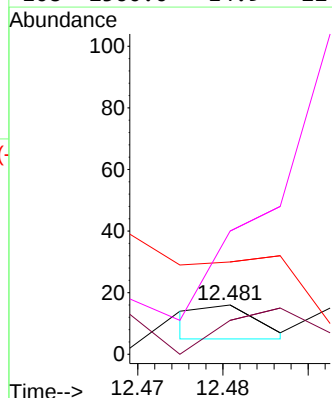
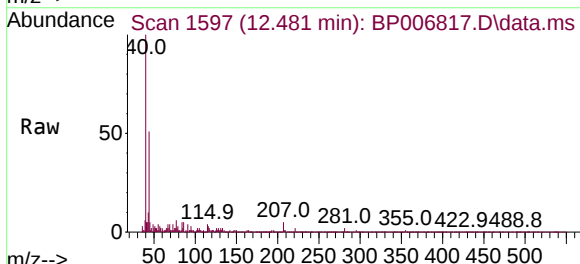
Instrument :
BNA_P
ClientSampleId :

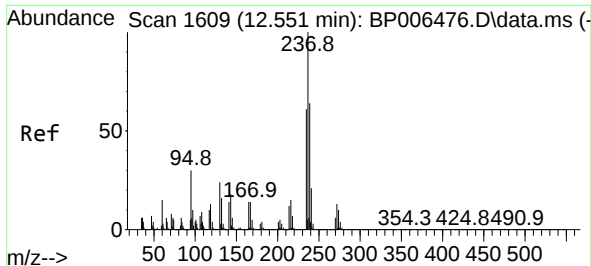
Tgt Ion:164 Resp: 56
Ion Ratio Lower Upper
164 100
162 129.6 80.2 120.2#
160 100.0 34.5 51.7#



#40
1,2,4,5-Tetrachlorobenzene
Concen: 3.411 ng
RT: 12.481 min Scan# 1597
Delta R.T. -0.035 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:216 Resp: 5
Ion Ratio Lower Upper
216 100
214 380.0 61.9 92.9#
179 0.0 16.8 25.2#
108 2560.0 14.9 22.3#

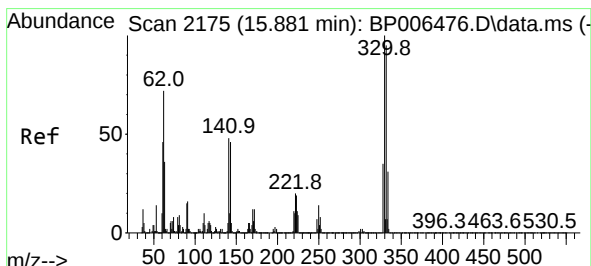
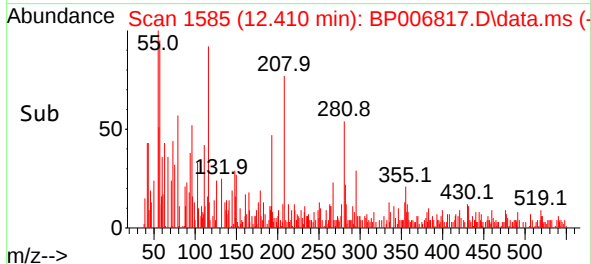
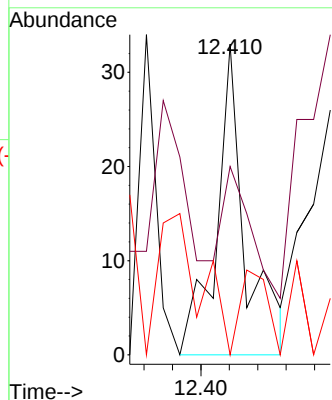
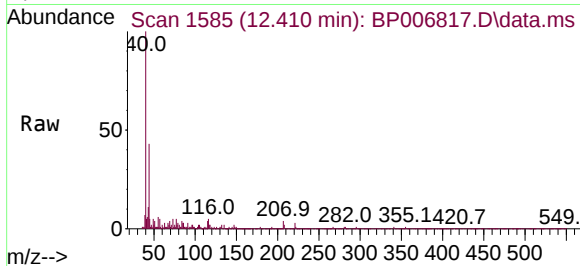




#41
Hexachlorocyclopentadiene
Concen: 29.587 ng
RT: 12.410 min Scan# 1585
Delta R.T. -0.082 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

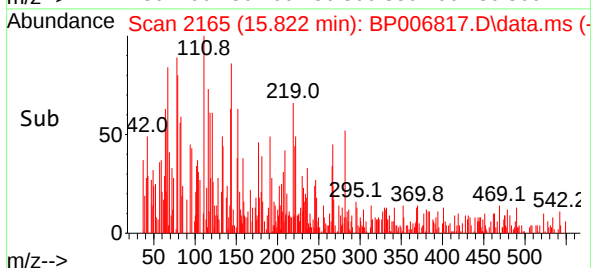
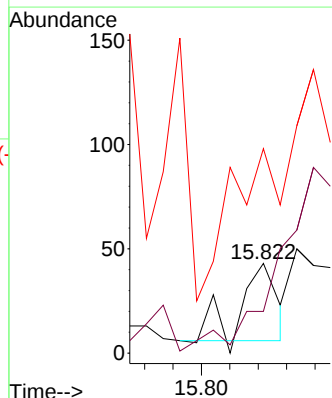
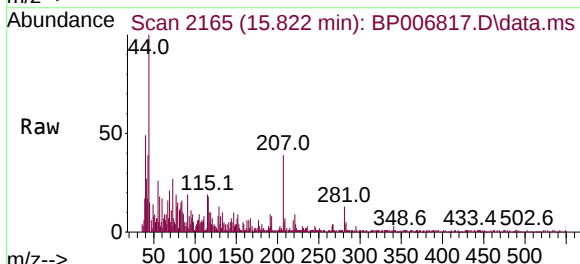
Instrument :
BNA_P
ClientSampled :

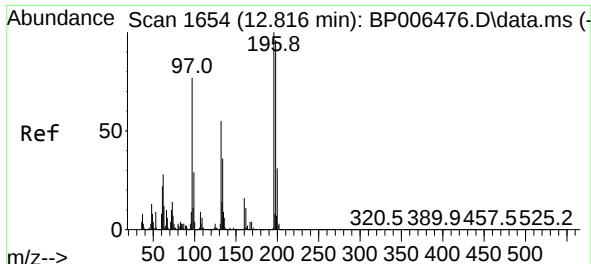
Tgt Ion:237	Resp:	23
Ion Ratio	Lower	Upper
237	100	
235	60.6	44.5 84.5
272	0.0	0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 56.385 ng
RT: 15.822 min Scan# 2165
Delta R.T. -0.018 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:330	Resp:	33
Ion Ratio	Lower	Upper
330	100	
332	0.0	77.8 116.8#
141	0.0	25.4 38.2#

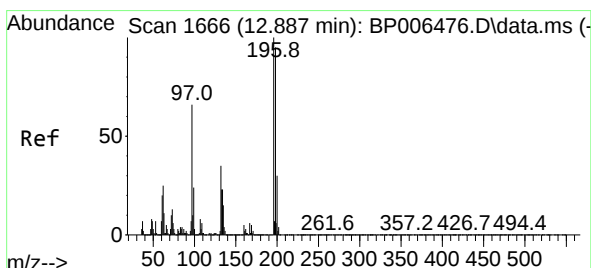
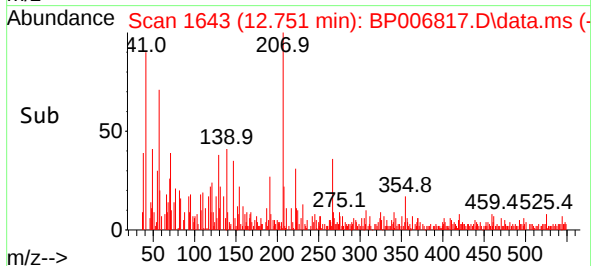
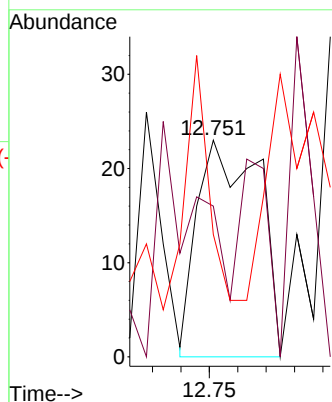
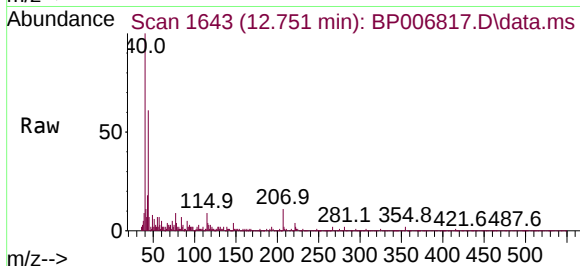




#43
2,4,6-Trichlorophenol
Concen: 34.973 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

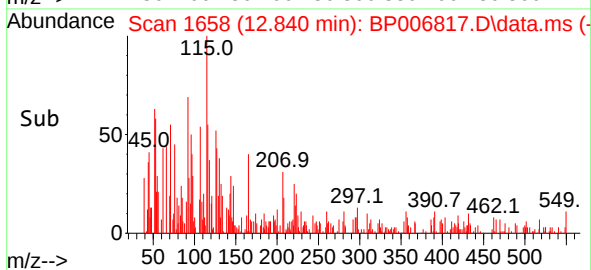
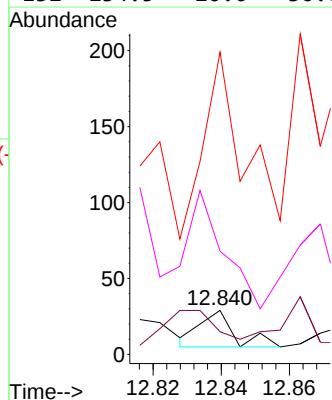
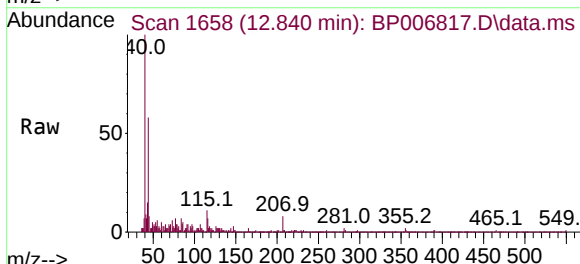
Instrument :
BNA_P
ClientSampled :

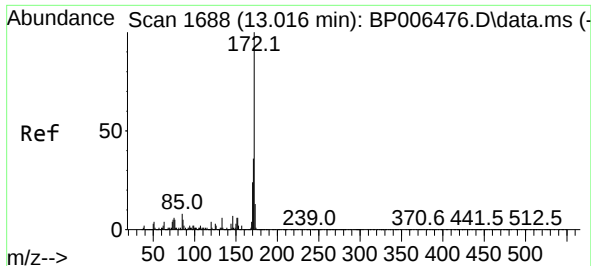
Tgt Ion:196 Resp: 35
Ion Ratio Lower Upper
196 100
198 69.6 79.5 119.3#
200 56.5 25.0 37.6#



#44
2,4,5-Trichlorophenol
Concen: 15.346 ng
RT: 12.840 min Scan# 1658
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:196 Resp: 17
Ion Ratio Lower Upper
196 100
198 110.3 74.7 112.1
97 686.2 37.4 56.0#
132 234.5 20.0 30.0#

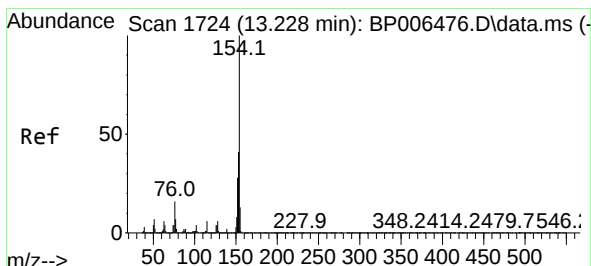
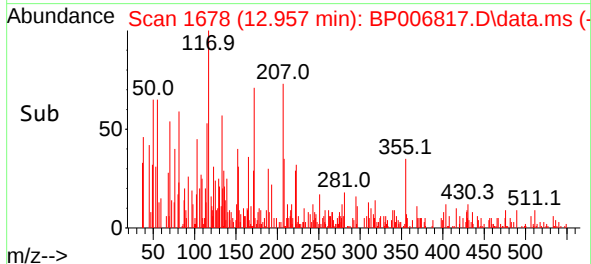
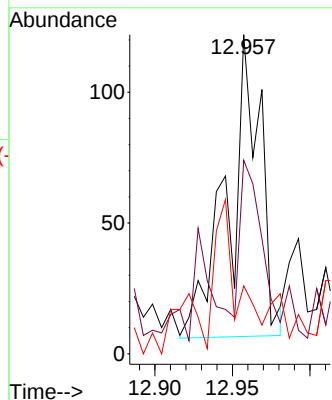
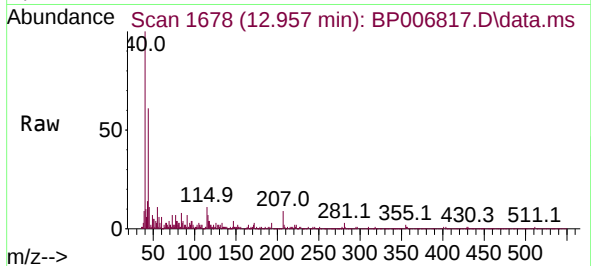




#45
2-Fluorobiphenyl
Concen: 44.617 ng
RT: 12.957 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

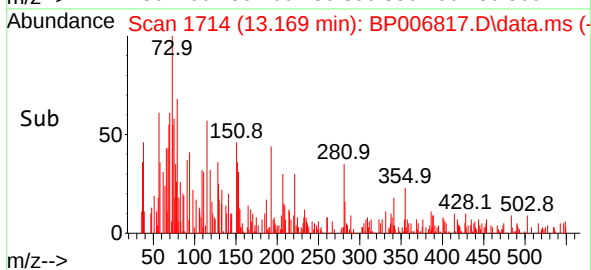
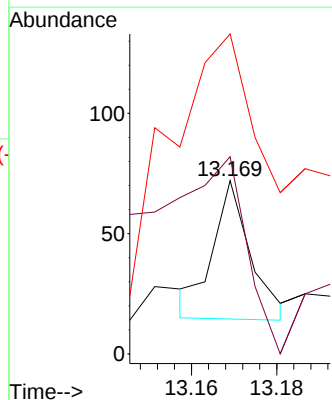
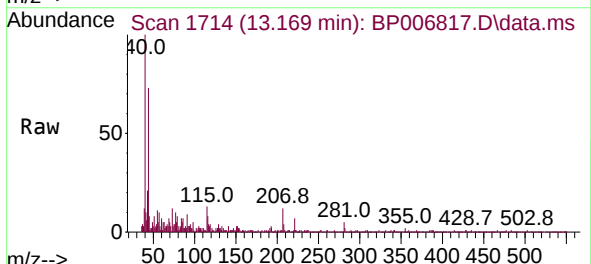
Instrument :
BNA_P
ClientSampleId :

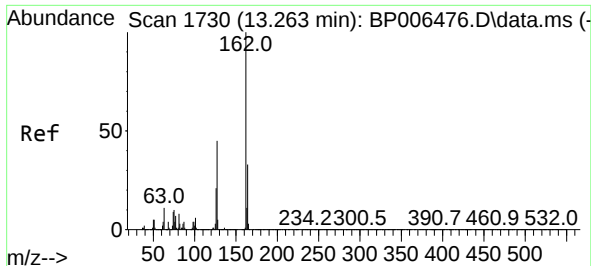
Tgt Ion:172 Resp: 167
Ion Ratio Lower Upper
172 100
171 60.7 27.9 41.9#
170 21.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 8.257 ng
RT: 13.169 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:154 Resp: 35
Ion Ratio Lower Upper
154 100
153 113.9 20.4 60.4#
76 184.7 0.0 30.8#

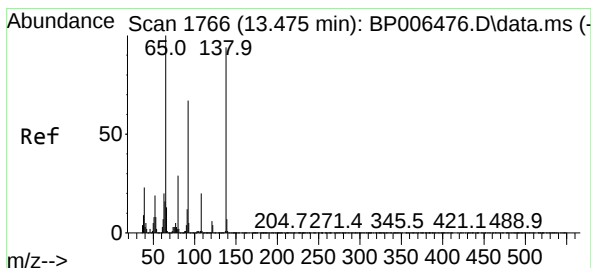
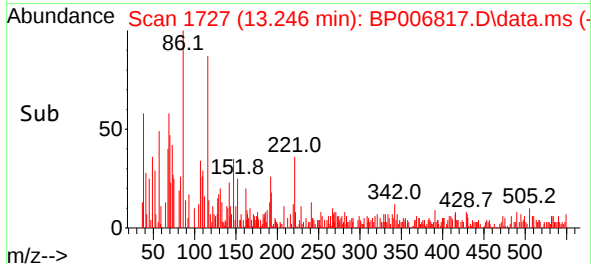
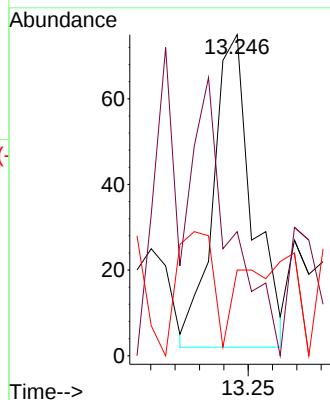
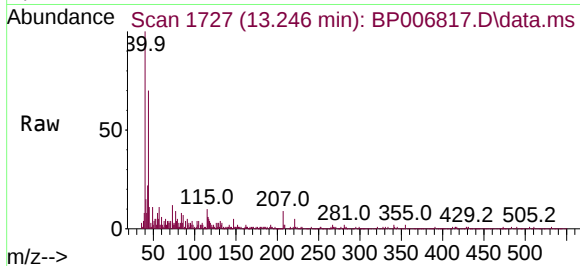




#47
2-Chloronaphthalene
Concen: 25.122 ng
RT: 13.246 min Scan# 1727
Delta R.T. 0.035 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

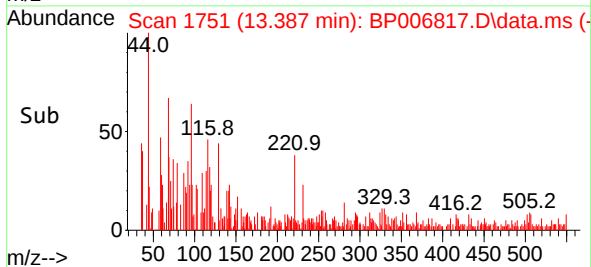
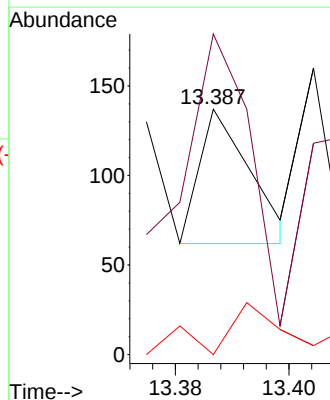
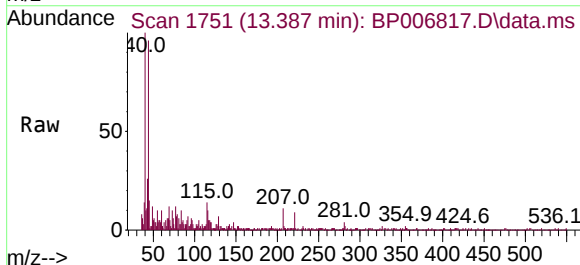
Instrument :
BNA_P
ClientSampleId :

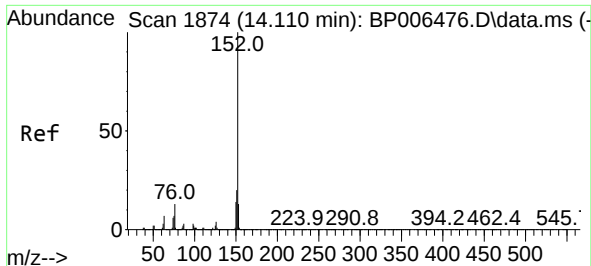
Tgt Ion:	162	Resp:	82
Ion Ratio	Lower	Upper	
162	100		
127	38.7	31.4	47.0
164	26.7	26.6	39.8



#48
2-Nitroaniline
Concen: 40.801 ng
RT: 13.387 min Scan# 1751
Delta R.T. -0.041 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:	65	Resp:	47
Ion Ratio	Lower	Upper	
65	100		
92	130.7	57.7	86.5#
138	0.0	92.1	138.1#

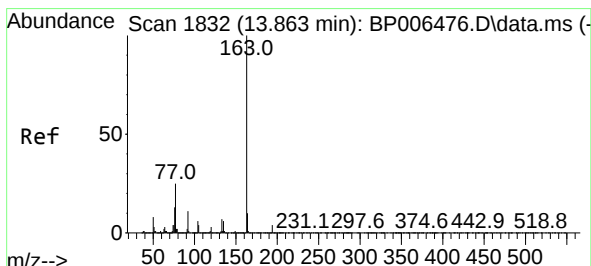
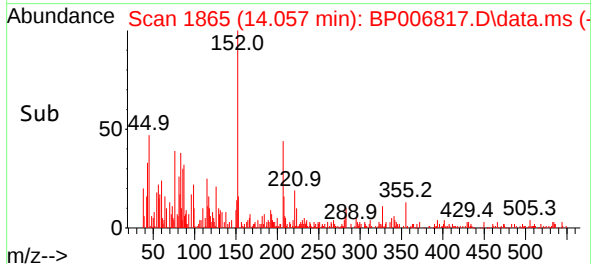
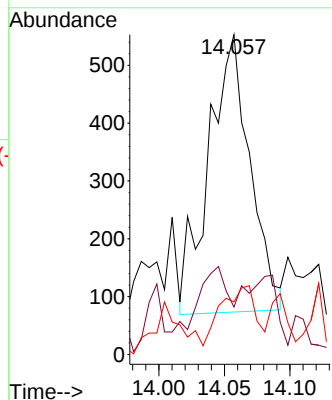
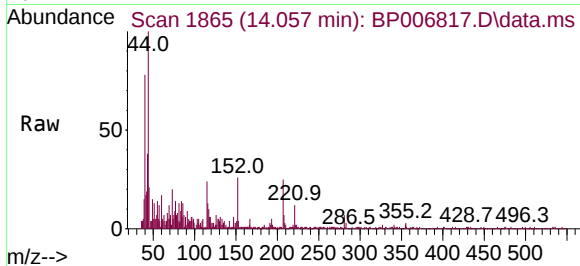




#49
Acenaphthylene
Concen: 200.636 ng
RT: 14.057 min Scan# 1865
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

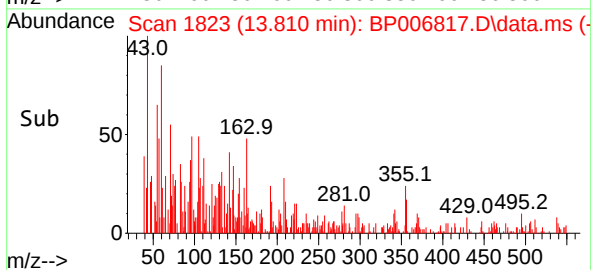
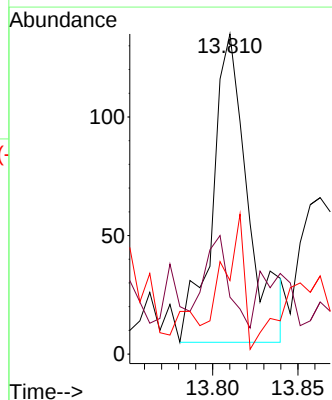
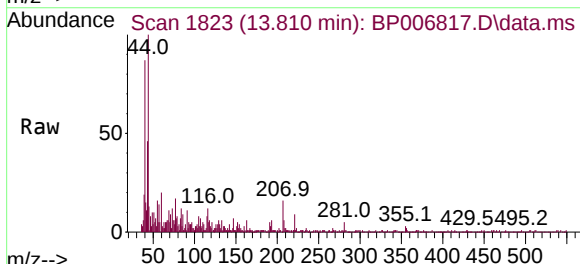
Instrument :
BNA_P
ClientSampleId :

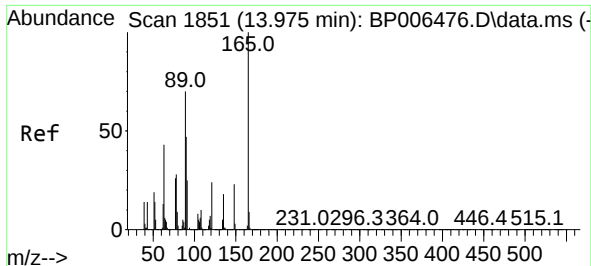
Tgt Ion:	152	Resp:	1056
Ion Ratio	Lower	Upper	
152	100		
151	14.8	16.2	24.2#
153	16.5	10.6	16.0#



#50
Dimethylphthalate
Concen: 46.610 ng
RT: 13.810 min Scan# 1823
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:	163	Resp:	190
Ion Ratio	Lower	Upper	
163	100		
194	17.8	3.4	5.2#
164	23.0	8.2	12.2#

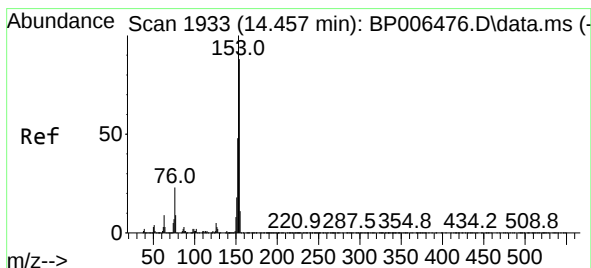
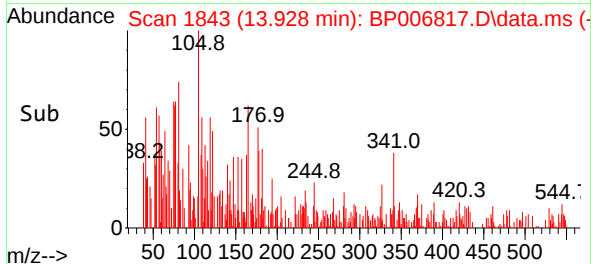
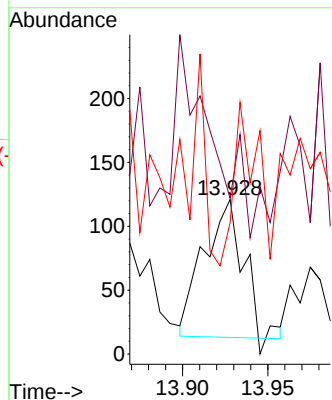
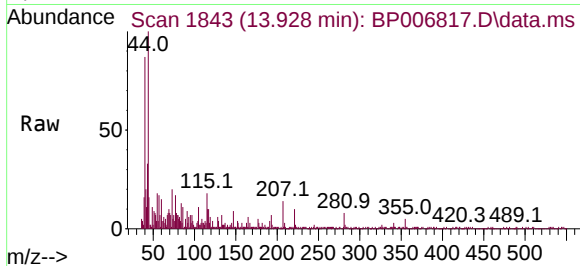




#51
2,6-Dinitrotoluene
Concen: 191.292 ng
RT: 13.928 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

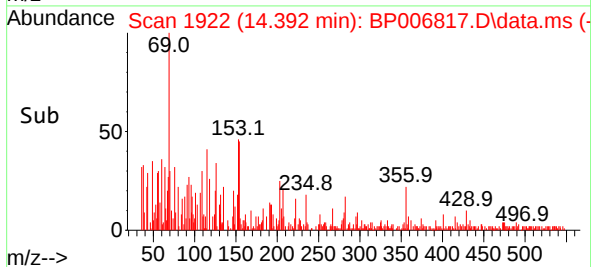
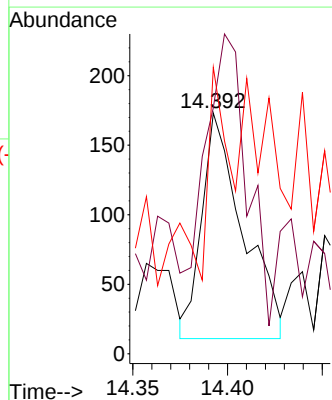
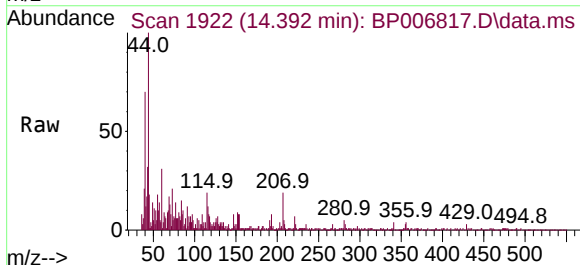
Instrument :
BNA_P
ClientSampleId :

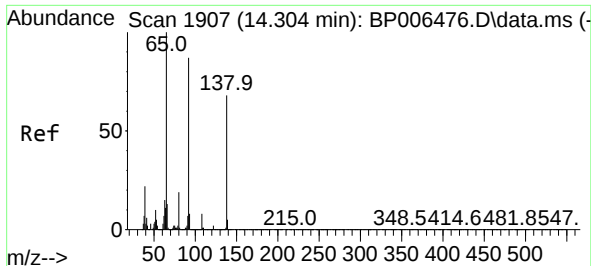
Tgt Ion:165 Resp: 174
Ion Ratio Lower Upper
165 100
63 100.8 41.3 61.9#
89 85.1 44.8 67.2#



#52
Acenaphthene
Concen: 76.485 ng
RT: 14.392 min Scan# 1922
Delta R.T. -0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:154 Resp: 245
Ion Ratio Lower Upper
154 100
153 102.3 89.4 134.2
152 119.1 43.0 64.4#

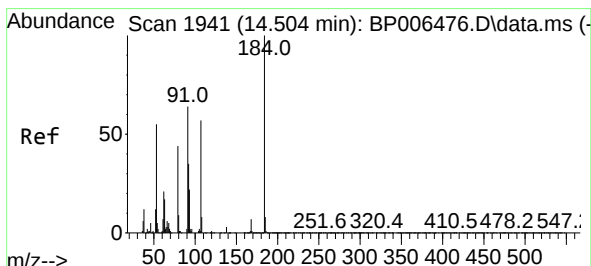
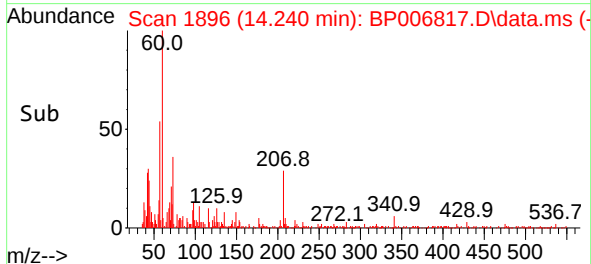
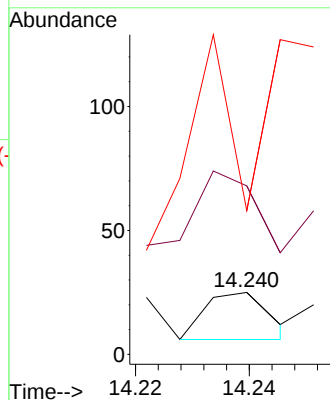
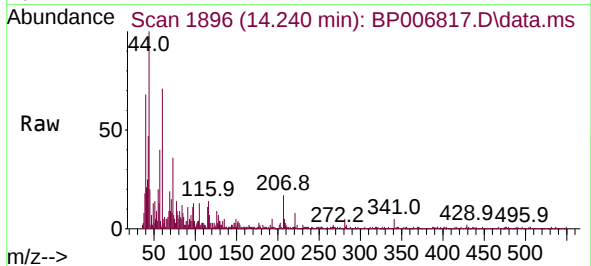




#53
3-Nitroaniline
Concen: 14.875 ng
RT: 14.240 min Scan# 1896
Delta R.T. -0.018 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

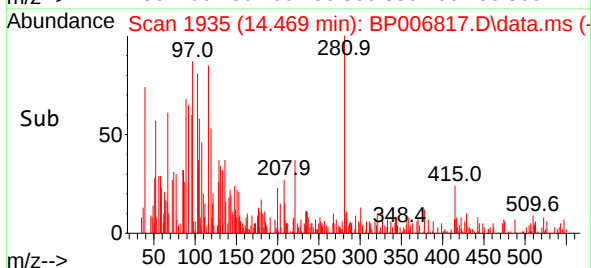
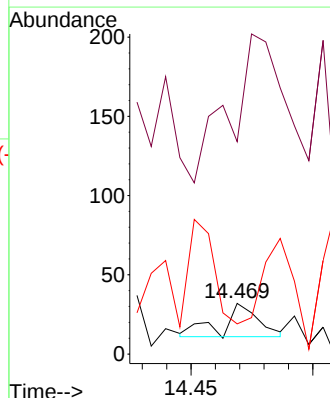
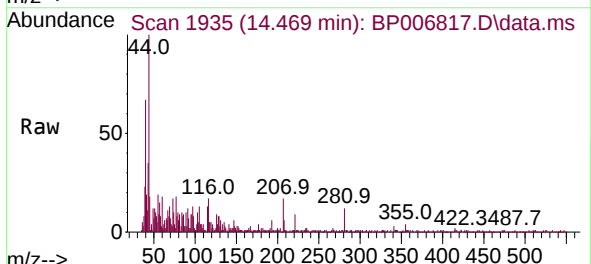
Instrument :
BNA_P
ClientSampled :

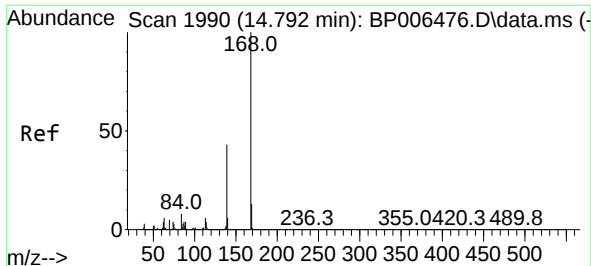
Tgt Ion:138 Resp: 15
Ion Ratio Lower Upper
138 100
108 272.0 8.4 12.6#
92 232.0 87.8 131.8#



#54
2,4-Dinitrophenol
Concen: 46.251 ng
RT: 14.469 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:184 Resp: 22
Ion Ratio Lower Upper
184 100
63 418.8 47.0 70.6#
154 59.4 52.3 78.5

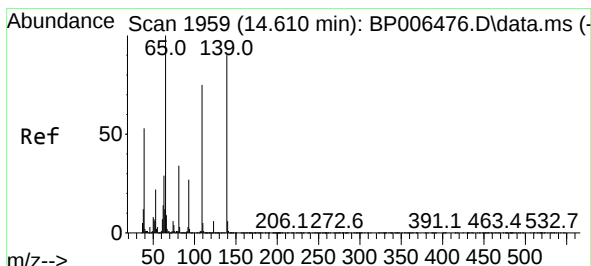
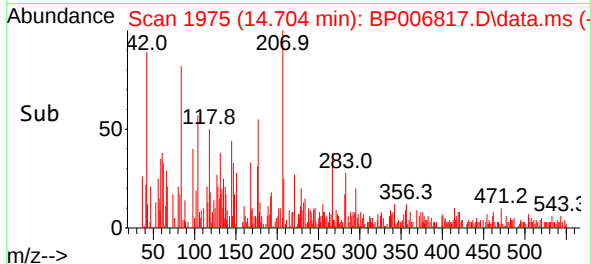
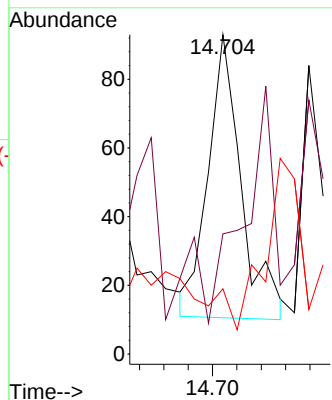
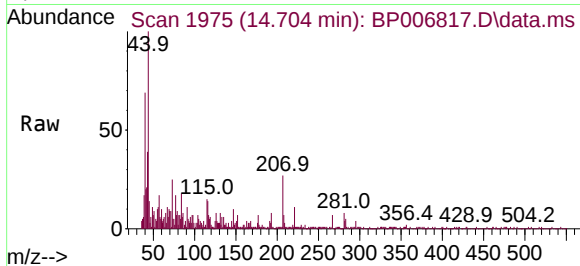




#55
Dibenzenofuran
Concen: 15.481 ng
RT: 14.704 min Scan# 1975
Delta R.T. -0.035 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

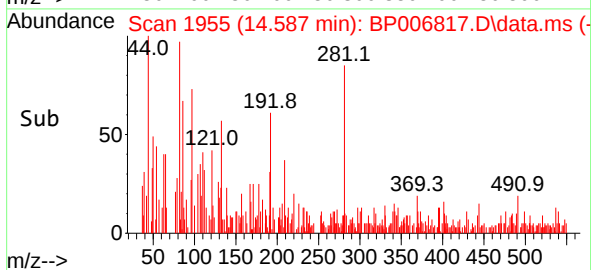
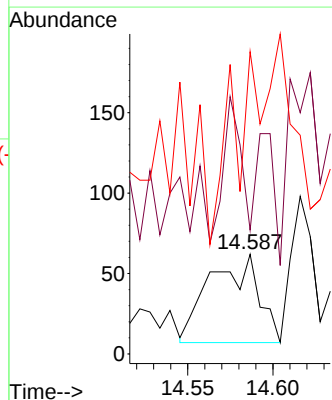
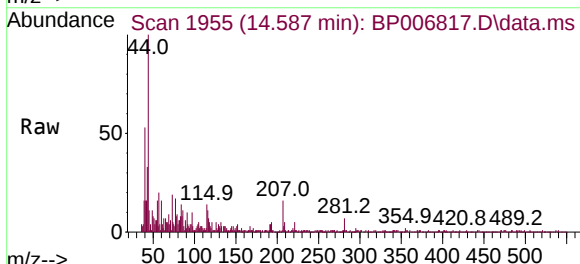
Instrument :
BNA_P
ClientSampleId :

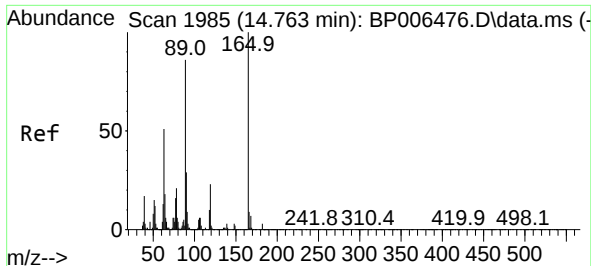
Tgt Ion	Ratio	Lower	Upper
168	100		
139	37.6	31.0	46.6
169	44.1	10.8	16.2



#56
4-Nitrophenol
Concen: 124.487 ng
RT: 14.587 min Scan# 1955
Delta R.T. 0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

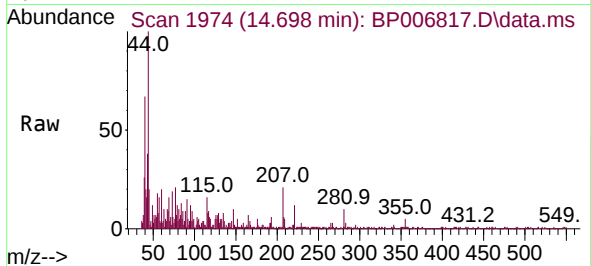
Tgt Ion	Ratio	Lower	Upper
139	100		
109	124.2	72.3	112.3
65	303.2	72.5	112.5



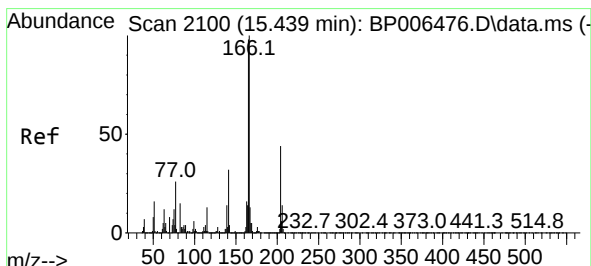
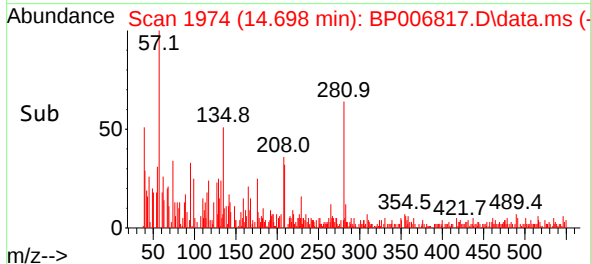
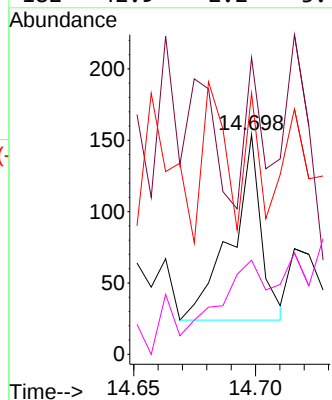


#57
2,4-Dinitrotoluene
Concen: 90.174 ng
RT: 14.698 min Scan# 1974
Delta R.T. -0.023 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Instrument :
BNA_P
ClientSampleId :

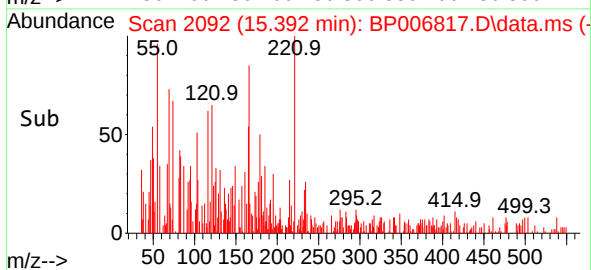
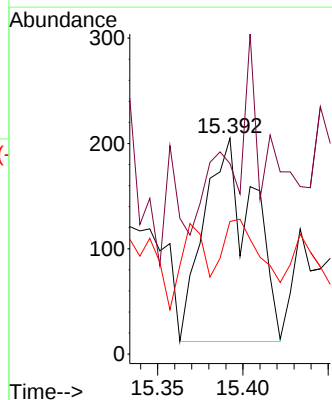
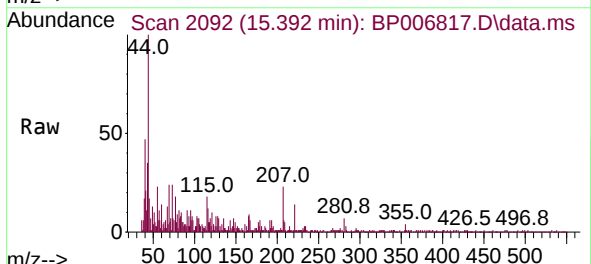


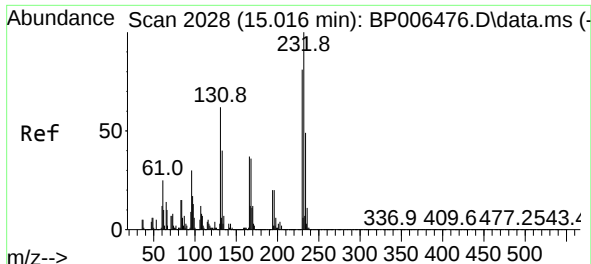
Tgt Ion:	165	Resp:	110
Ion	Ratio	Lower	Upper
165	100		
63	135.1	32.3	48.5#
89	118.8	55.9	83.9#
182	42.9	2.2	3.4#



#58
Fluorene
Concen: 96.345 ng
RT: 15.392 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:	166	Resp:	388
Ion	Ratio	Lower	Upper
166	100		
165	88.3	78.0	117.0
167	61.5	10.5	15.7#

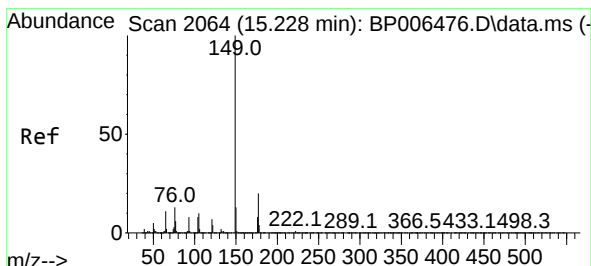
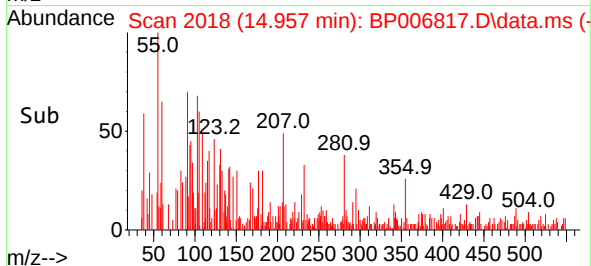
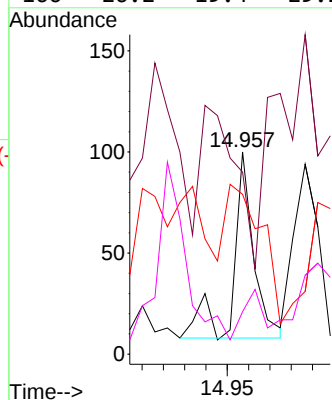
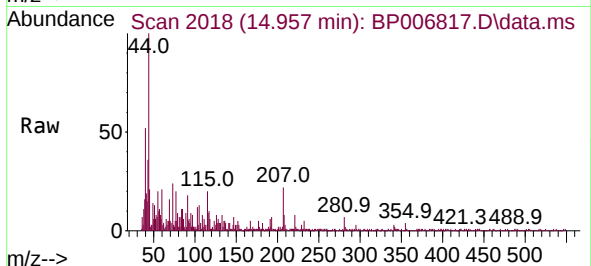




#59
2,3,4,6-Tetrachlorophenol
Concen: 65.707 ng
RT: 14.957 min Scan# 2018
Delta R.T. -0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

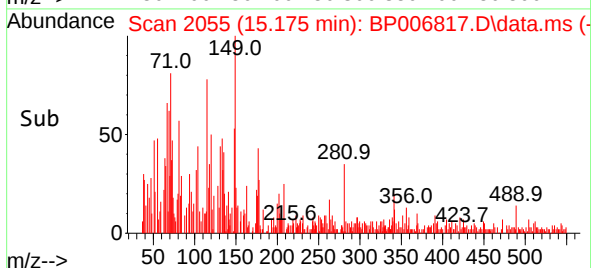
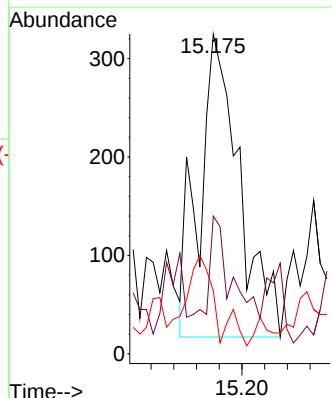
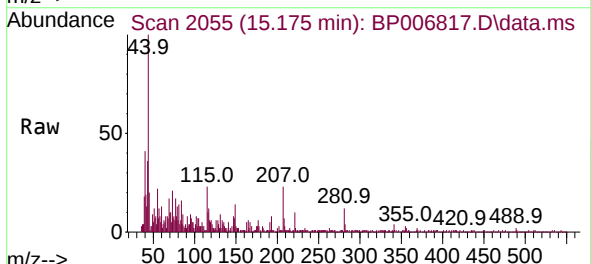
Instrument :
BNA_P
ClientSampled :

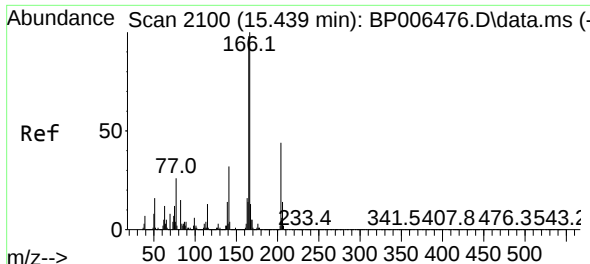
Tgt Ion:	232	Resp:	61
Ion Ratio	Lower	Upper	
232	100		
131	0.0	32.2	48.4#
130	141.0	2.0	3.0#
166	26.2	19.4	29.2



#60
Diethylphthalate
Concen: 176.574 ng
RT: 15.175 min Scan# 2055
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:	149	Resp:	756
Ion Ratio	Lower	Upper	
149	100		
177	43.1	17.5	26.3#
150	19.7	9.9	14.9#

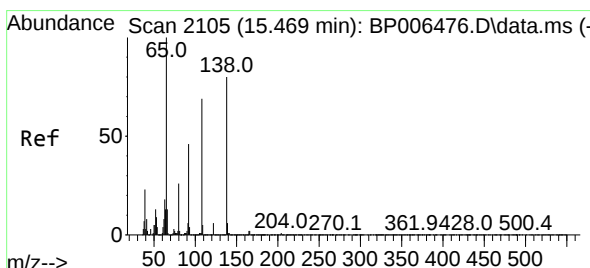
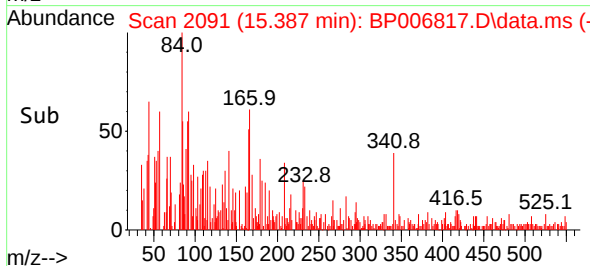
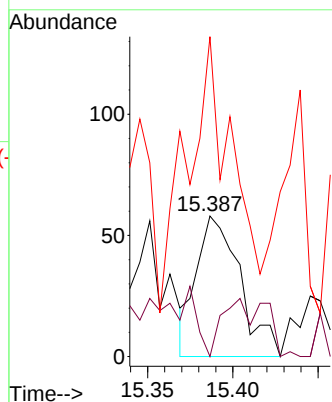
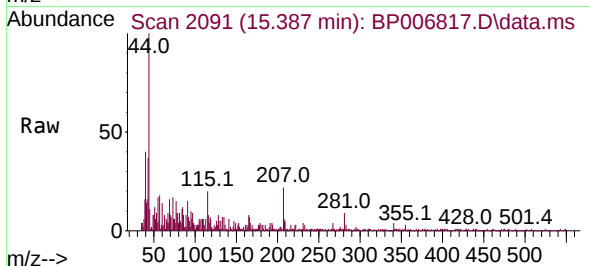




#61
4-Chlorophenyl-phenylether
Concen: 56.476 ng
RT: 15.387 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

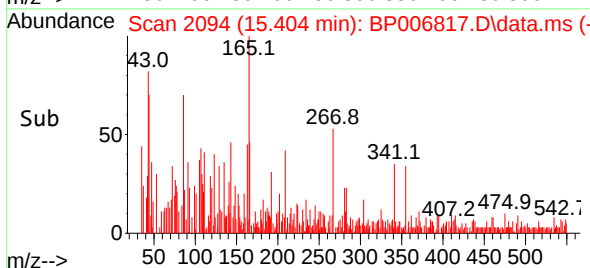
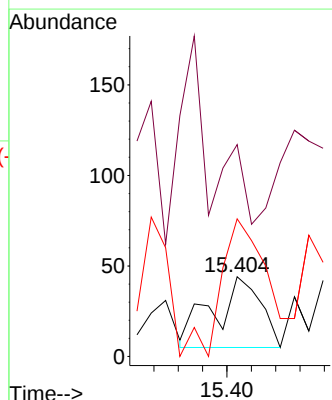
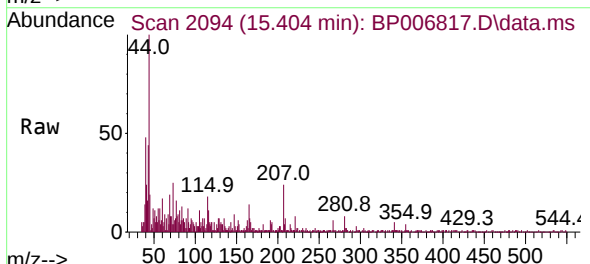
Instrument :
BNA_P
ClientSampleId :

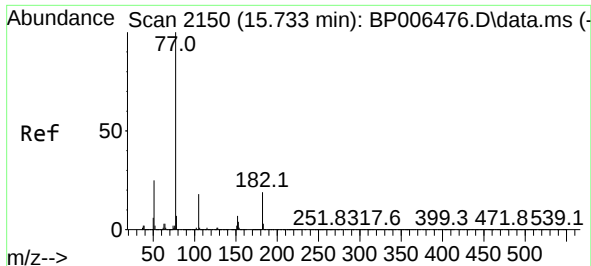
Tgt Ion:204 Resp: 103
Ion Ratio Lower Upper
204 100
206 0.0 26.6 40.0#
141 227.6 48.6 73.0#



#62
4-Nitroaniline
Concen: 49.531 ng
RT: 15.404 min Scan# 2094
Delta R.T. -0.023 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

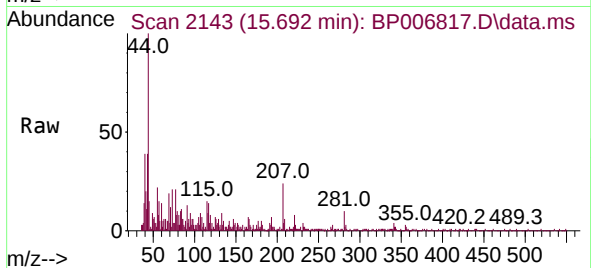
Tgt Ion:138 Resp: 53
Ion Ratio Lower Upper
138 100
92 265.9 31.2 71.2#
108 172.7 78.6 118.6#



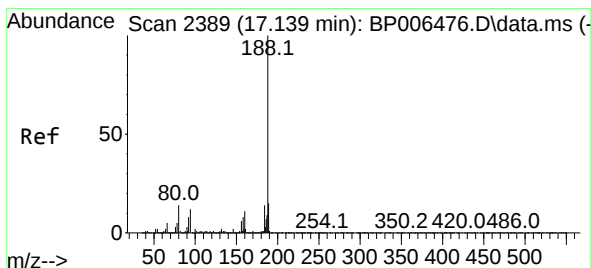
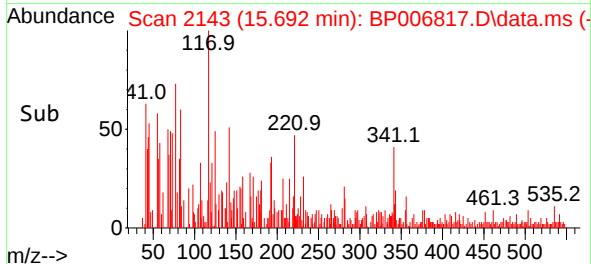
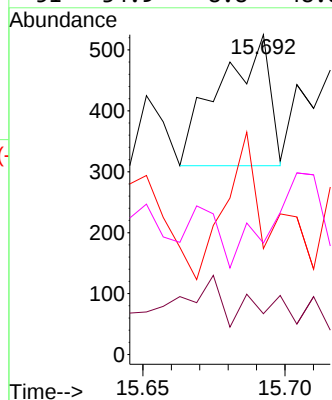


#63
Azobenzene
Concen: 52.487 ng
RT: 15.692 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Instrument :
BNA_P
ClientSampleId :

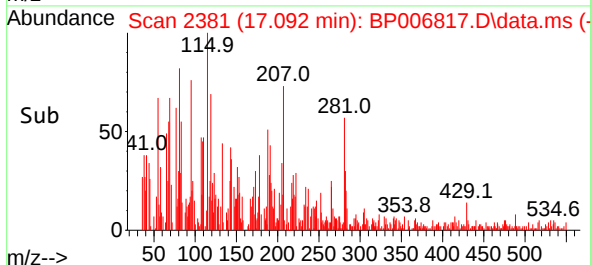
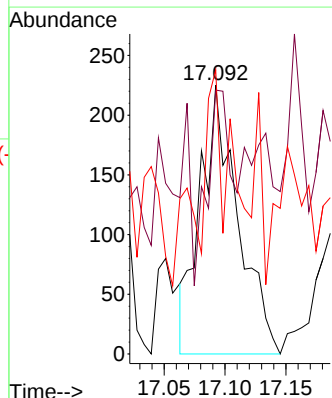
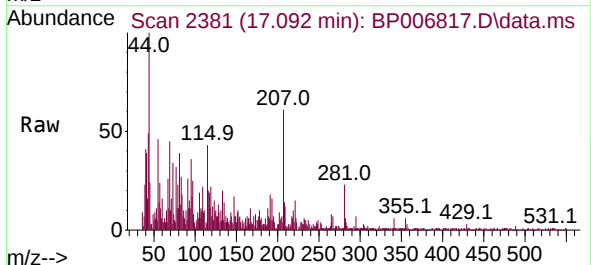


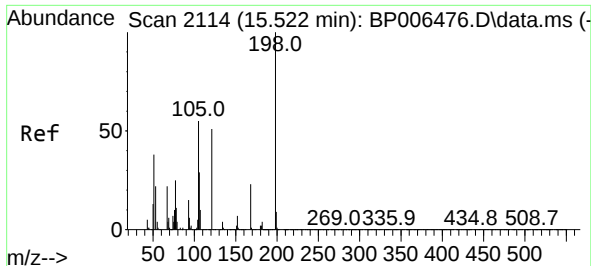
Tgt Ion:	77	Resp:	262
Ion	Ratio	Lower	Upper
77	100		
182	12.8	6.0	46.0
105	33.1	0.0	38.8
51	34.9	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.092 min Scan# 2381
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:	188	Resp:	484
Ion	Ratio	Lower	Upper
188	100		
94	98.2	5.6	8.4#
80	105.8	6.3	9.5#

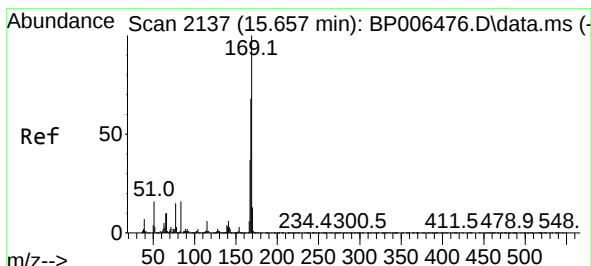
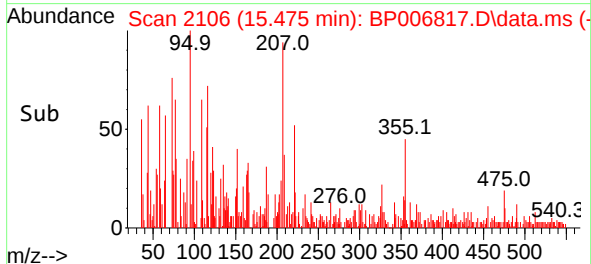
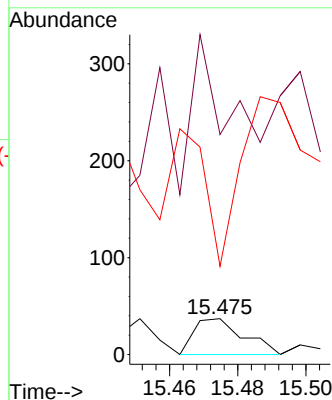
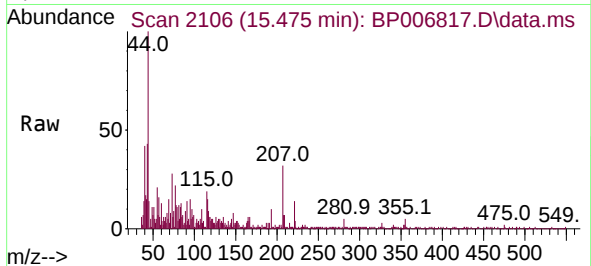




#65
4,6-Dinitro-2-methylphenol
Concen: 12.511 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

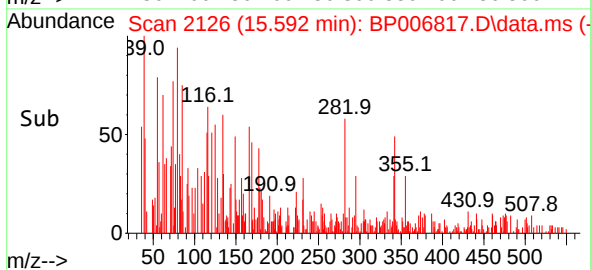
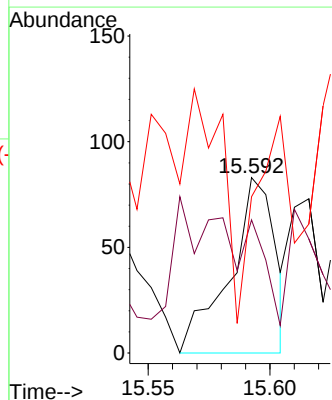
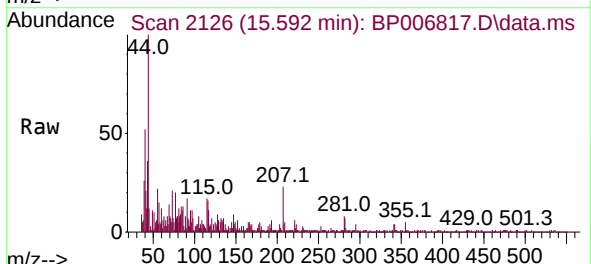
Instrument :
BNA_P
ClientSampleId :

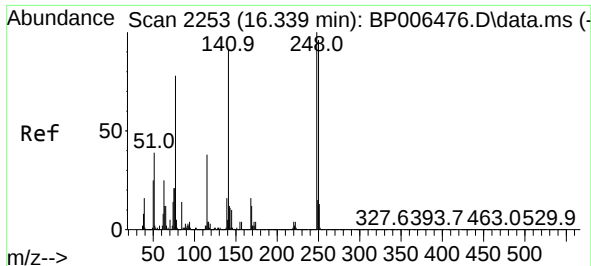
Tgt Ion	Ratio	Lower	Upper
198	100		
51	613.5	14.0	54.0#
105	245.9	19.5	59.5#



#66
n-Nitrosodiphenylamine
Concen: 7.099 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.018 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion	Ratio	Lower	Upper
169	100		
168	75.9	54.4	81.6
167	89.2	29.0	43.6#

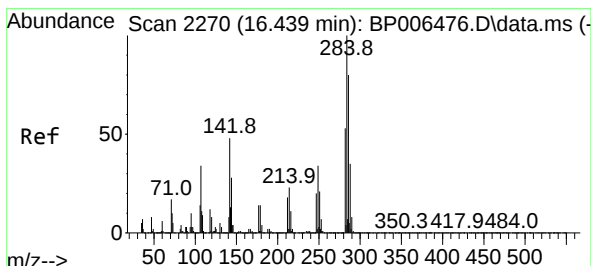
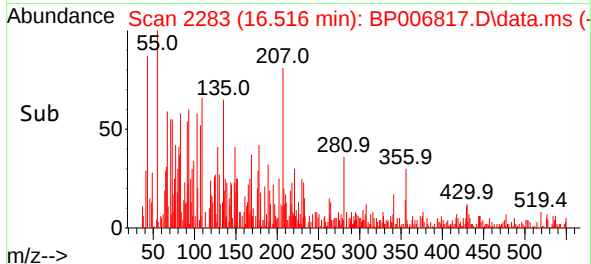
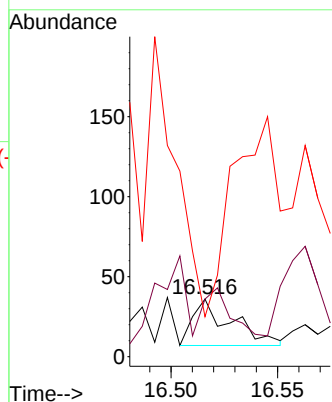
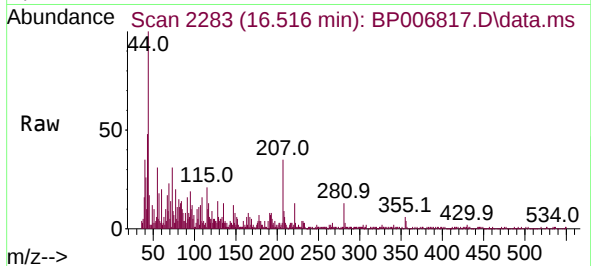




#67
4-Bromophenyl-phenylether
Concen: 7.967 ng
RT: 16.516 min Scan# 2283
Delta R.T. 0.224 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

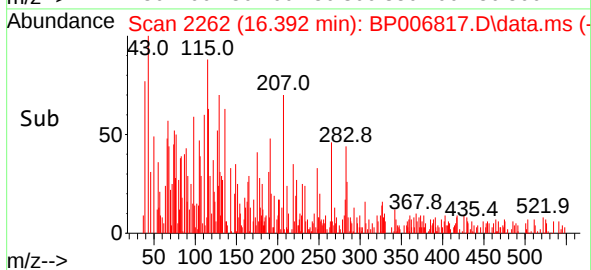
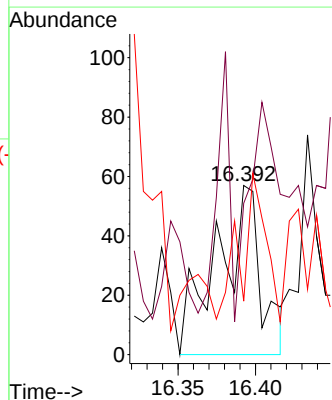
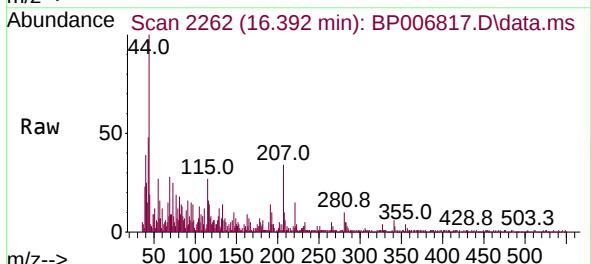
Instrument :
BNA_P
ClientSampleId :

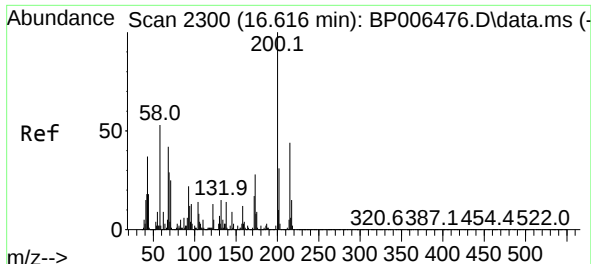
Tgt Ion:248	Resp:	37
Ion Ratio	Lower	Upper
248	100	
250	100.0	79.8 119.8
141	69.4	57.8 86.6



#68
Hexachlorobenzene
Concen: 21.193 ng
RT: 16.392 min Scan# 2262
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:284	Resp:	112
Ion Ratio	Lower	Upper
284	100	
142	89.5	26.9 40.3#
249	31.6	24.5 36.7

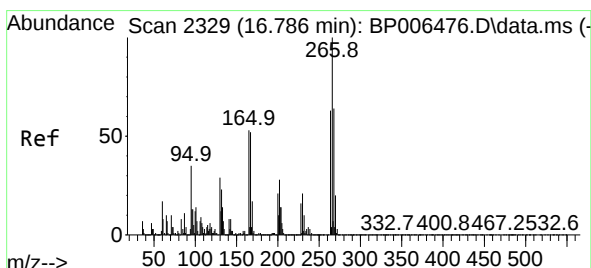
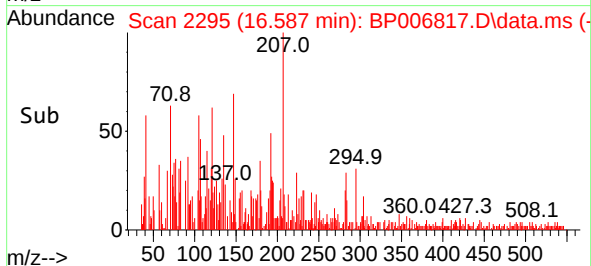
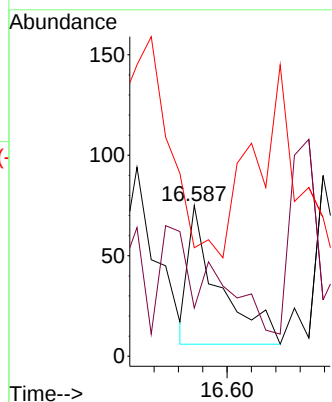
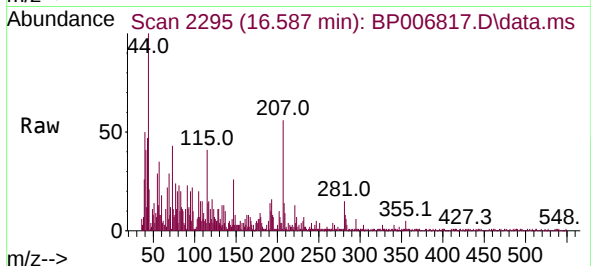




#69
Atrazine
Concen: 12.850 ng
RT: 16.587 min Scan# 2295
Delta R.T. 0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

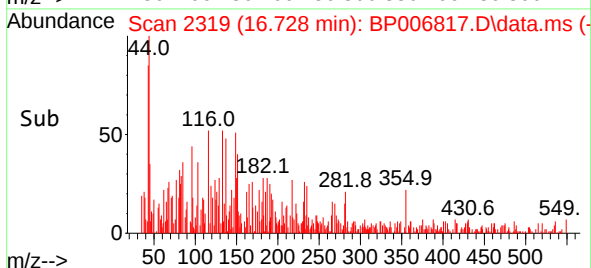
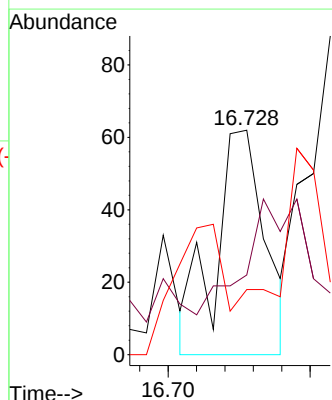
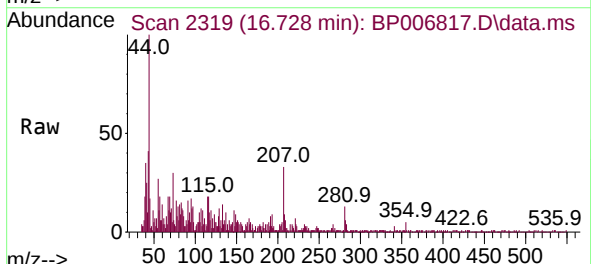
Instrument :
BNA_P
ClientSampleId :

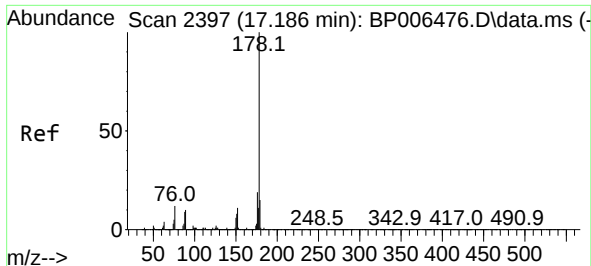
Tgt Ion:200 Resp: 61
Ion Ratio Lower Upper
200 100
173 24.2 4.1 44.1
215 54.5 27.7 67.7



#70
Pentachlorophenol
Concen: 22.666 ng
RT: 16.728 min Scan# 2319
Delta R.T. -0.017 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:266 Resp: 76
Ion Ratio Lower Upper
266 100
268 35.5 51.6 77.4#
264 29.0 50.3 75.5#

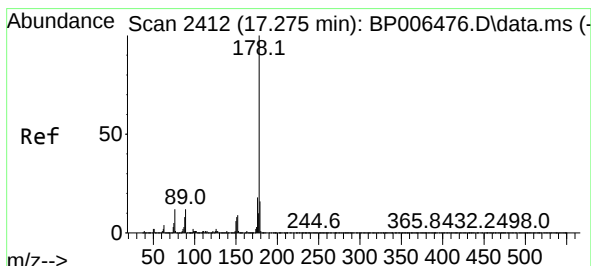
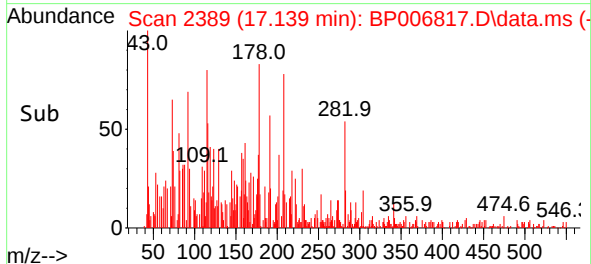
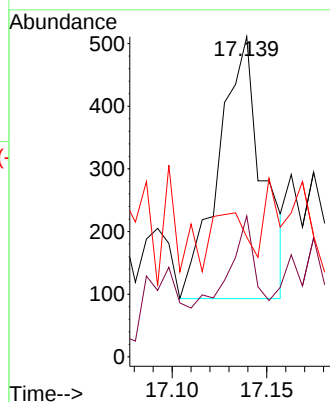
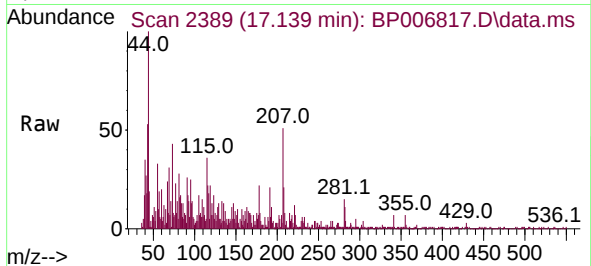




#71
Phenanthrene
Concen: 24.542 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

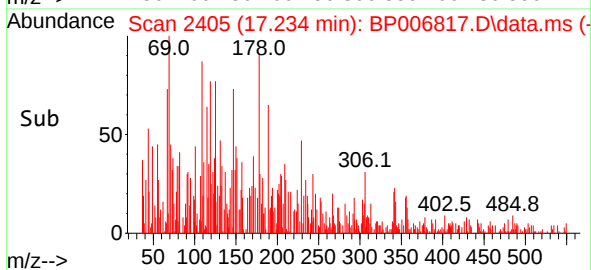
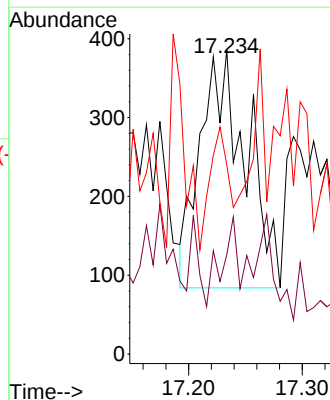
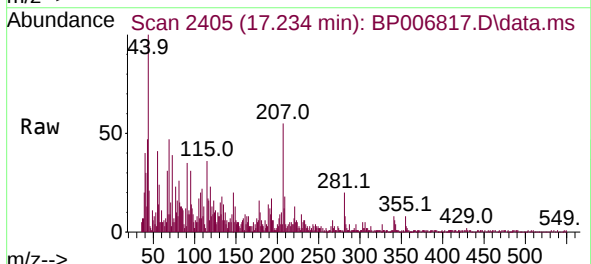
Instrument :
BNA_P
ClientSampleId :

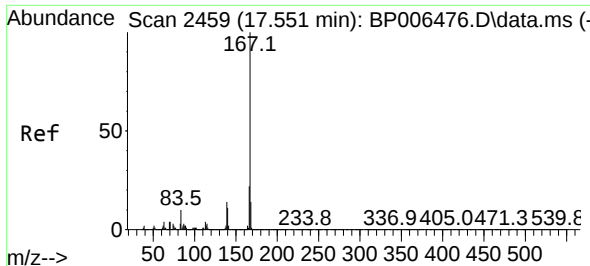
Tgt Ion:178 Resp: 670
Ion Ratio Lower Upper
178 100
176 44.0 15.1 22.7#
179 37.4 12.4 18.6#



#72
Anthracene
Concen: 31.994 ng
RT: 17.234 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:178 Resp: 844
Ion Ratio Lower Upper
178 100
176 32.6 14.9 22.3#
179 62.2 12.2 18.2#

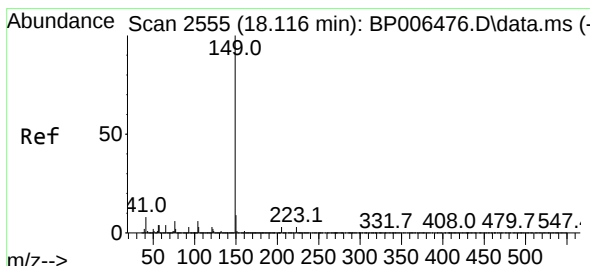
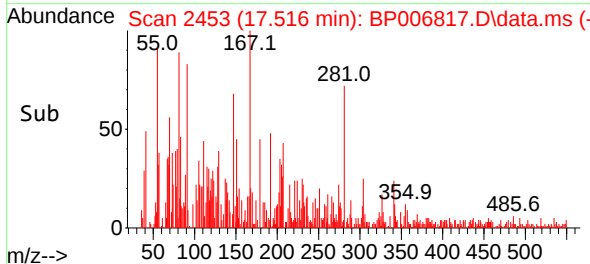
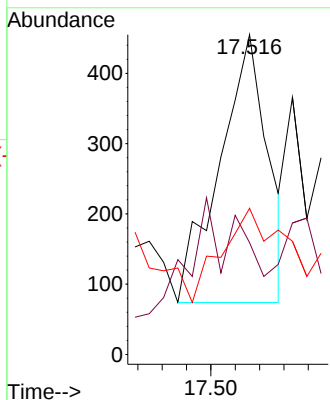
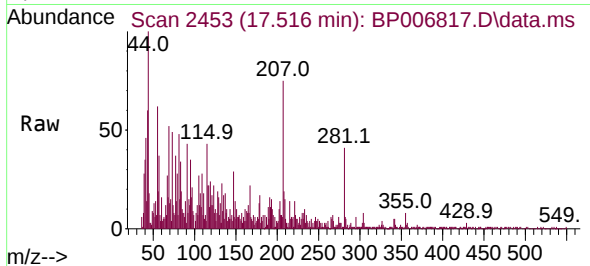




#73
 Carbazole
 Concen: 19.474 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. 0.006 min
 Lab File: BP006817.D
 Acq: 21 Aug 2021 00:54

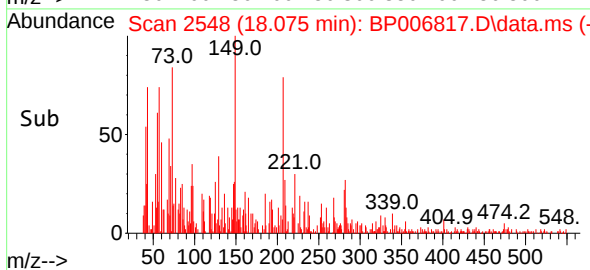
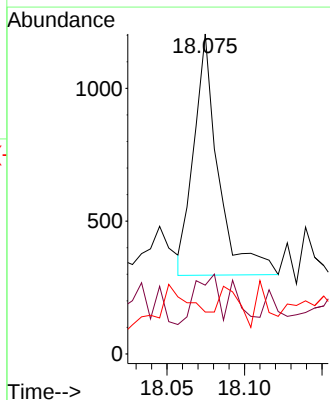
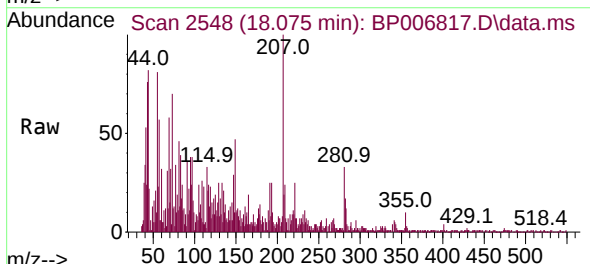
Instrument :
 BNA_P
 ClientSampled :

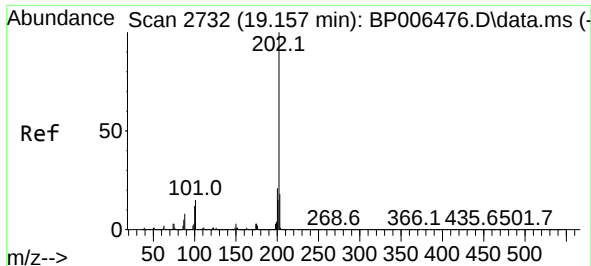
Tgt Ion:	167	Resp:	524
Ion Ratio	Lower	Upper	
167	100		
166	34.9	17.1	25.7#
139	45.7	10.7	16.1#



#74
 Di-n-butylphthalate
 Concen: 32.522 ng
 RT: 18.075 min Scan# 2548
 Delta R.T. 0.000 min
 Lab File: BP006817.D
 Acq: 21 Aug 2021 00:54

Tgt Ion:	149	Resp:	997
Ion Ratio	Lower	Upper	
149	100		
150	21.5	7.3	10.9#
104	13.1	4.5	6.7#

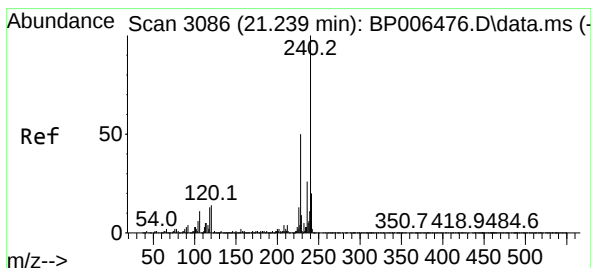
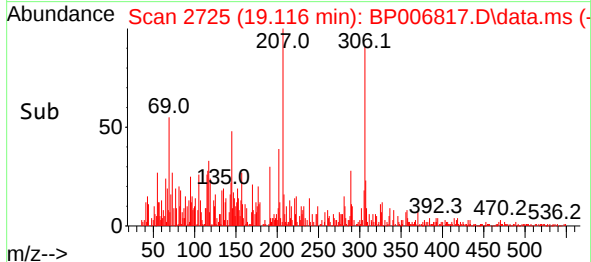
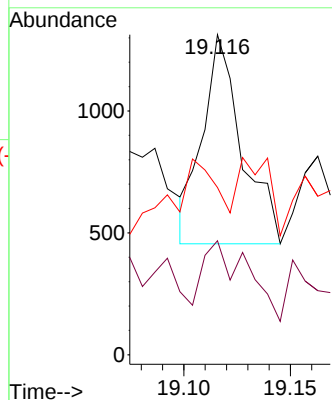
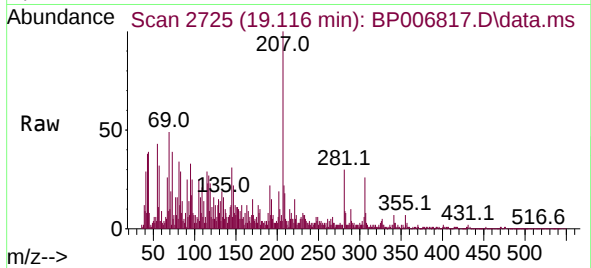




#75
Fluoranthene
Concen: 35.833 ng
RT: 19.116 min Scan# 2725
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

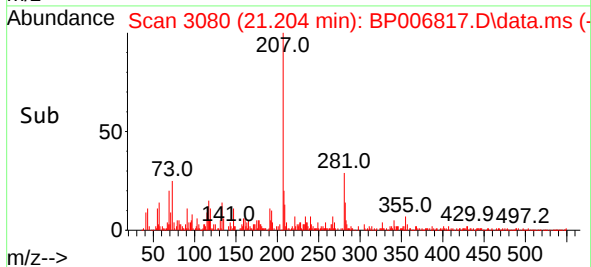
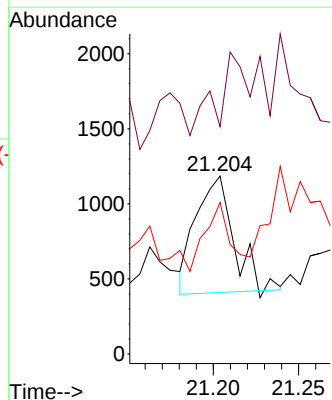
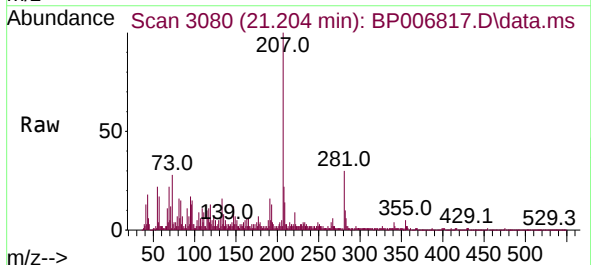
Instrument :
BNA_P
ClientSampled :

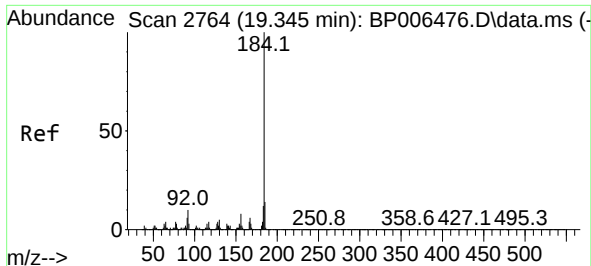
Tgt Ion:202 Resp: 1098
Ion Ratio Lower Upper
202 100
101 35.6 0.0 27.6#
203 52.2 0.0 37.8#



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:240 Resp: 1198
Ion Ratio Lower Upper
240 100
120 127.8 6.5 9.7#
236 85.2 20.6 31.0#

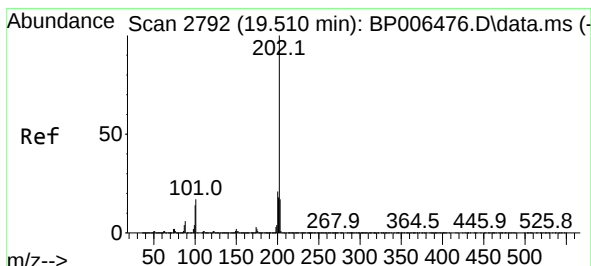
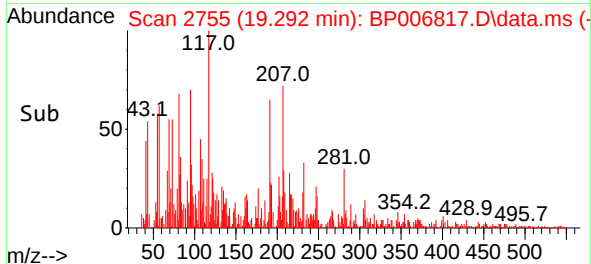
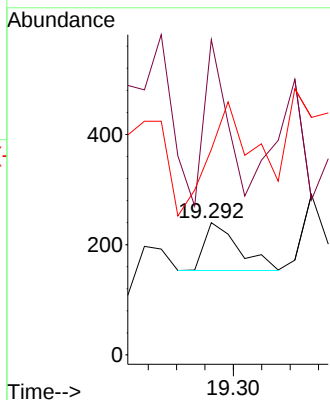
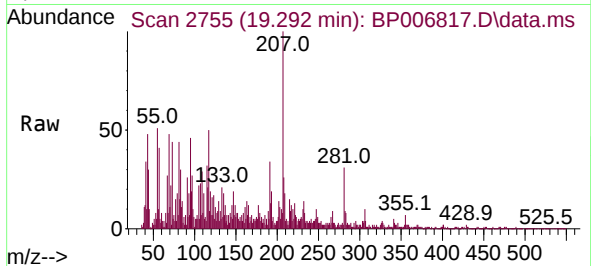




#77
Benzidine
Concen: 2.435 ng
RT: 19.292 min Scan# 2755
Delta R.T. -0.018 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

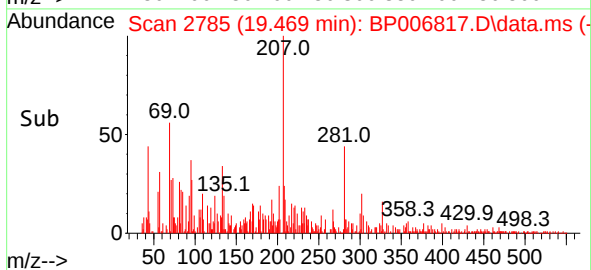
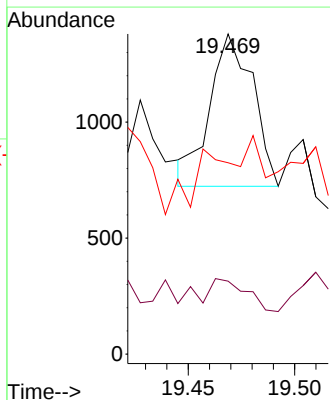
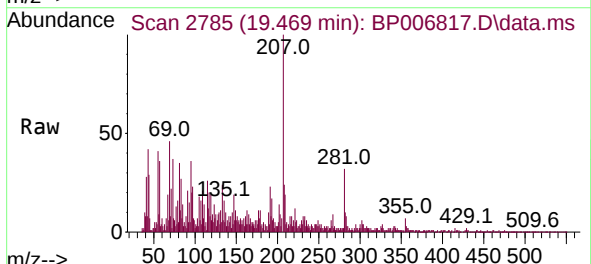
Instrument :
BNA_P
ClientSampleId :

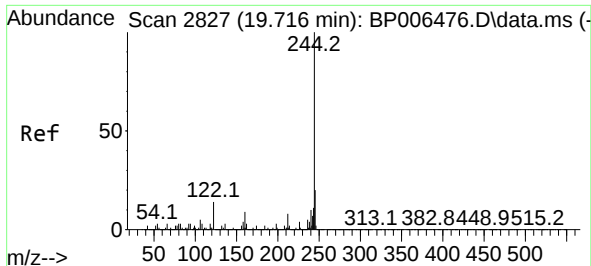
Tgt Ion:184 Resp: 73
Ion Ratio Lower Upper
184 100
185 238.3 11.0 16.4#
183 155.4 9.5 14.3#



#78
Pyrene
Concen: 11.535 ng
RT: 19.469 min Scan# 2785
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:202 Resp: 923
Ion Ratio Lower Upper
202 100
200 22.8 16.3 24.5
203 59.8 14.2 21.2#

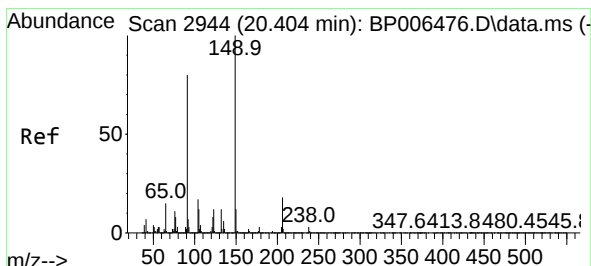
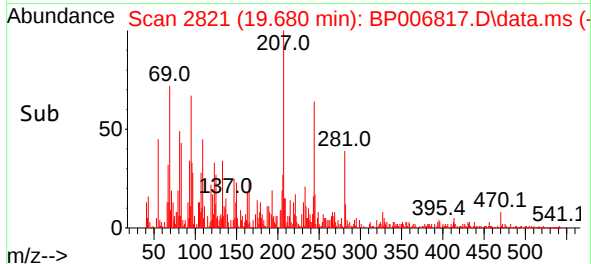
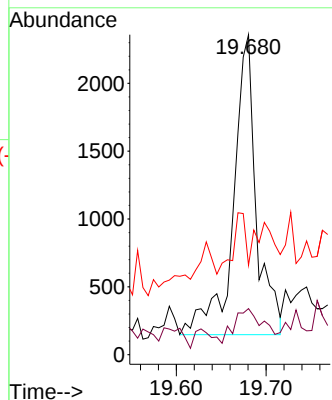
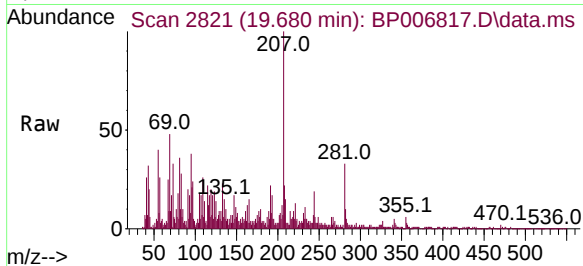




#79
 Terphenyl-d14
 Concen: 66.319 ng
 RT: 19.680 min Scan# 2821
 Delta R.T. 0.000 min
 Lab File: BP006817.D
 Acq: 21 Aug 2021 00:54

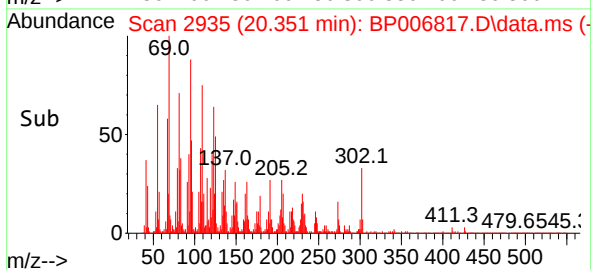
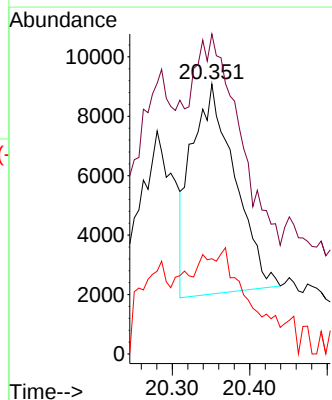
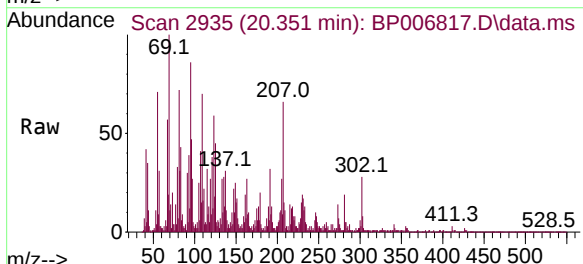
Instrument :
 BNA_P
 ClientSampleId :

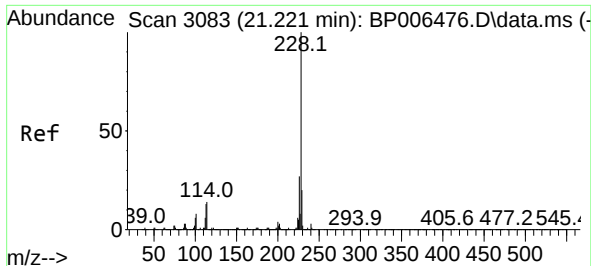
Tgt Ion:244 Resp: 3965
 Ion Ratio Lower Upper
 244 100
 212 14.4 6.0 9.0#
 122 27.9 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 774.458 ng
 RT: 20.351 min Scan# 2935
 Delta R.T. -0.018 min
 Lab File: BP006817.D
 Acq: 21 Aug 2021 00:54

Tgt Ion:149 Resp: 27251
 Ion Ratio Lower Upper
 149 100
 91 118.5 54.6 81.8#
 206 35.3 16.7 25.1#

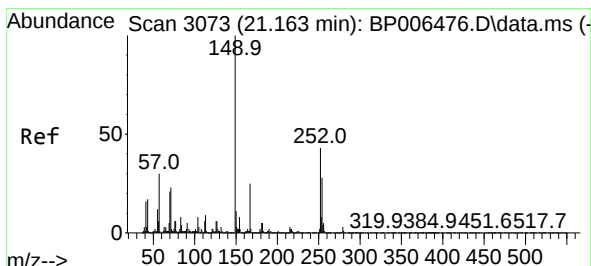
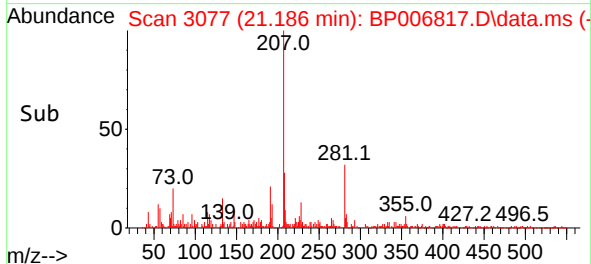
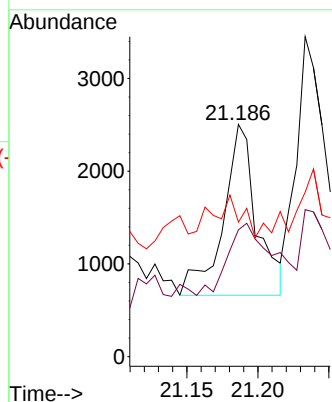
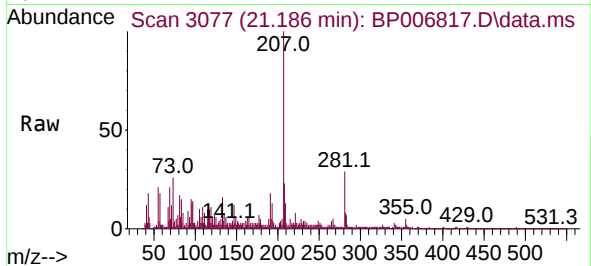




#81
Benzo(a)anthracene
Concen: 38.483 ng
RT: 21.186 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

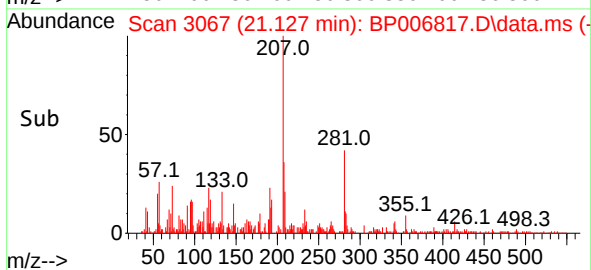
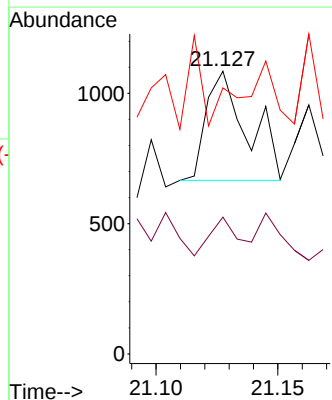
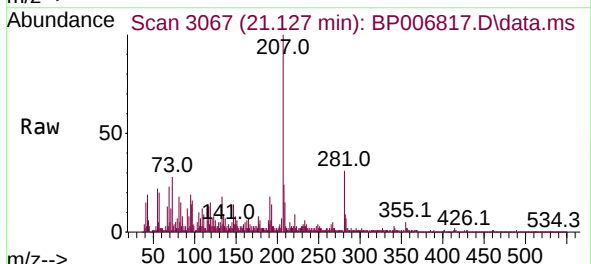
Instrument :
BNA_P
ClientSampleId :

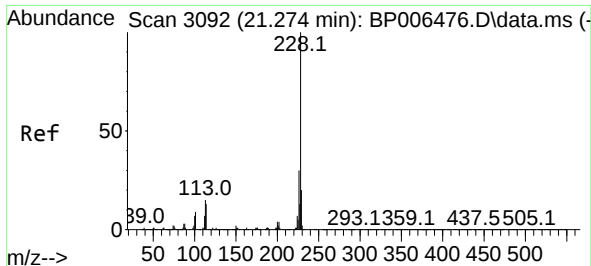
Tgt Ion:228 Resp: 3013
Ion Ratio Lower Upper
228 100
226 54.6 21.6 32.4#
229 57.9 15.8 23.6#



#82
3,3'-Dichlorobenzidine
Concen: 23.839 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:252 Resp: 490
Ion Ratio Lower Upper
252 100
254 48.4 50.6 76.0#
126 94.1 7.0 10.6#

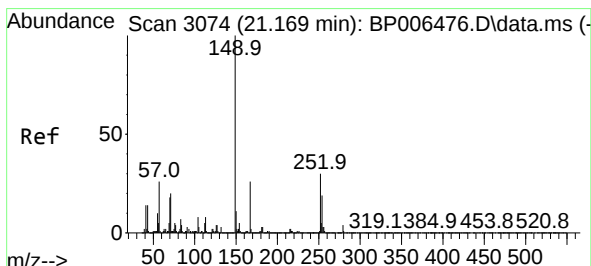
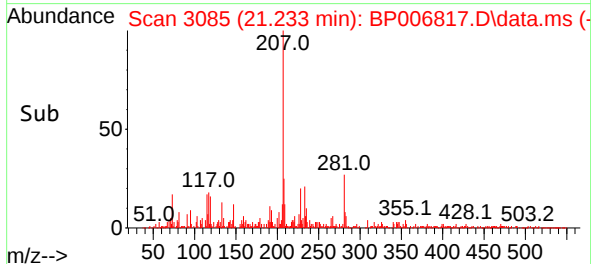
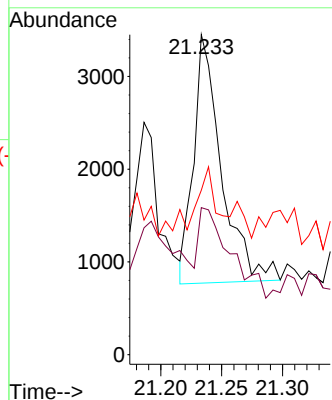
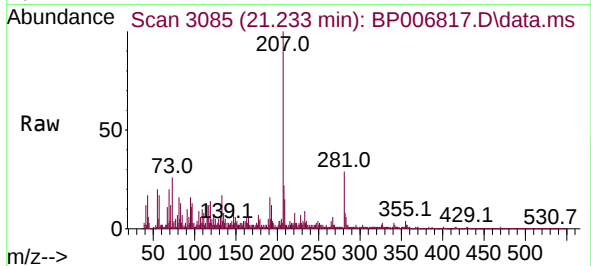




#83
Chrysene
Concen: 56.006 ng
RT: 21.233 min Scan# 3085
Delta R.T. -0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

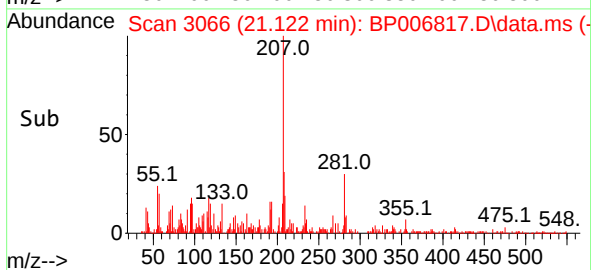
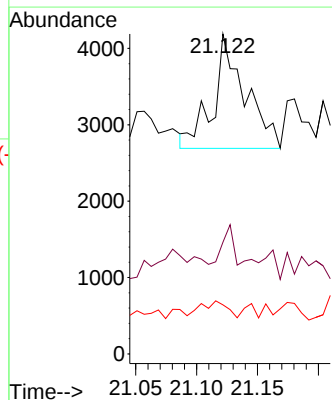
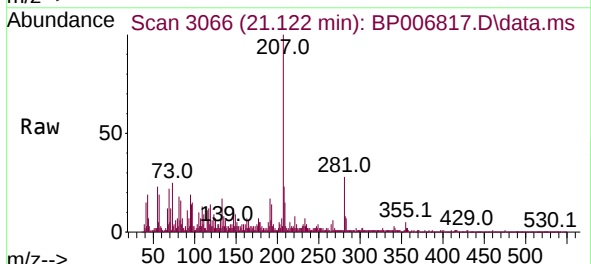
Instrument :
BNA_P
ClientSampled :

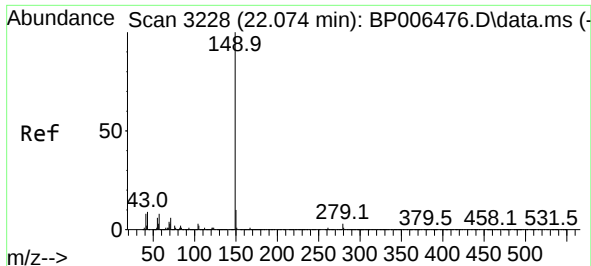
Tgt Ion:228 Resp: 4251
Ion Ratio Lower Upper
228 100
226 46.0 23.8 35.6#
229 51.4 15.4 23.2#



#84
Bis(2-ethylhexyl)phthalate
Concen: 51.667 ng
RT: 21.122 min Scan# 3066
Delta R.T. -0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:149 Resp: 2732
Ion Ratio Lower Upper
149 100
167 34.9 21.9 32.9#
279 15.3 4.3 6.5#

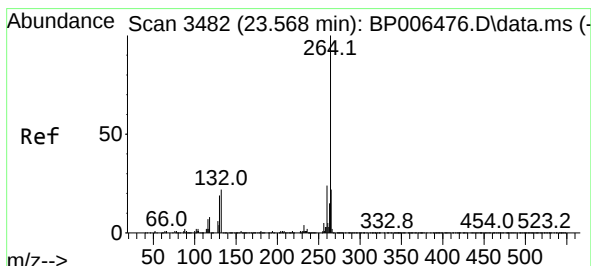
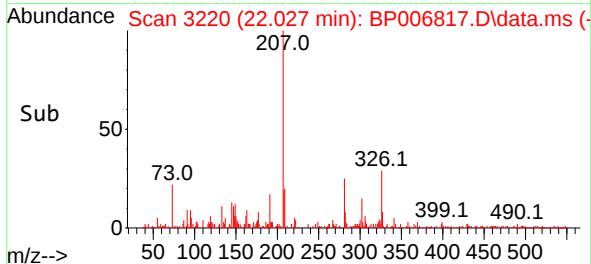
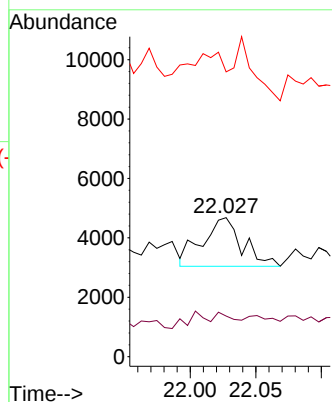
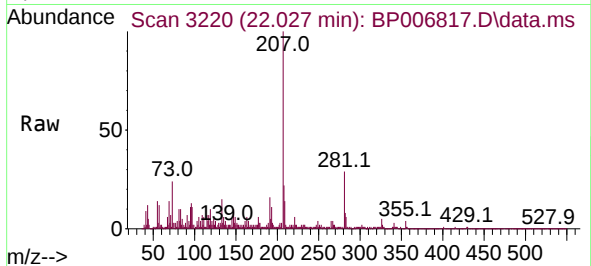




#85
Di-n-octyl phthalate
Concen: 39.608 ng
RT: 22.027 min Scan# 3220
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

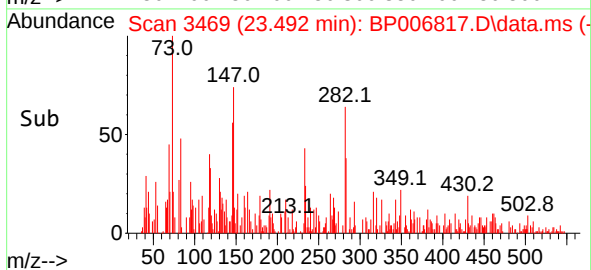
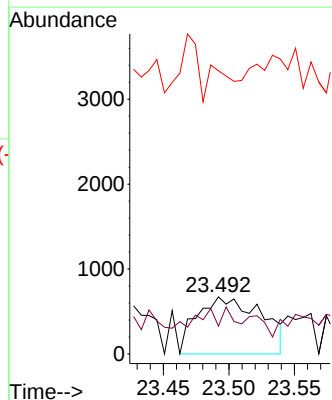
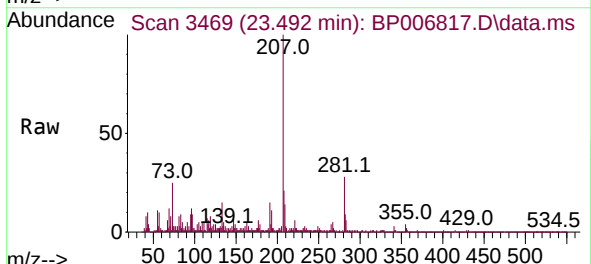
Instrument :
BNA_P
ClientSampleId :

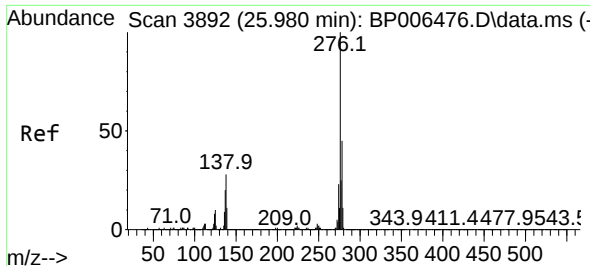
Tgt Ion:149 Resp: 3452
Ion Ratio Lower Upper
149 100
167 10.7 1.4 2.0#
43 50.3 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.492 min Scan# 3469
Delta R.T. -0.023 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:264 Resp: 2313
Ion Ratio Lower Upper
264 100
260 48.7 18.6 28.0#
265 495.5 17.6 26.4#

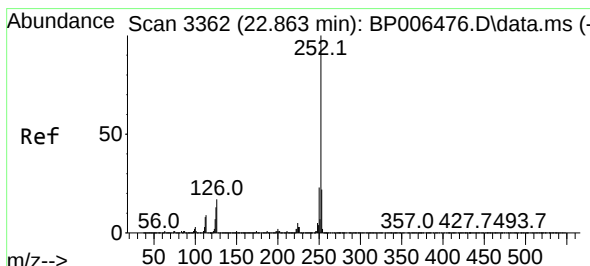
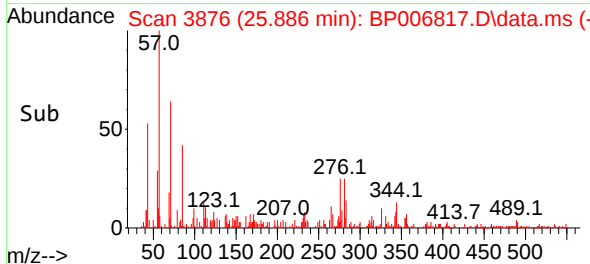
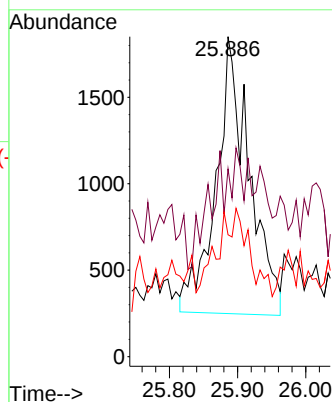
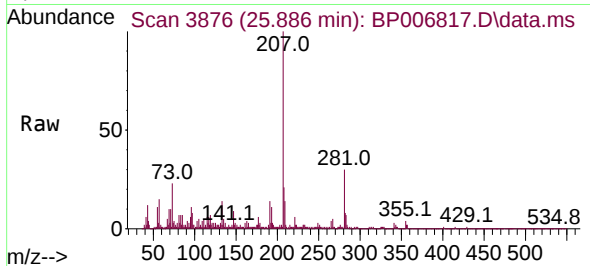




#87
Indeno(1,2,3-cd)pyrene
Concen: 32.376 ng
RT: 25.886 min Scan# 3876
Delta R.T. -0.018 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

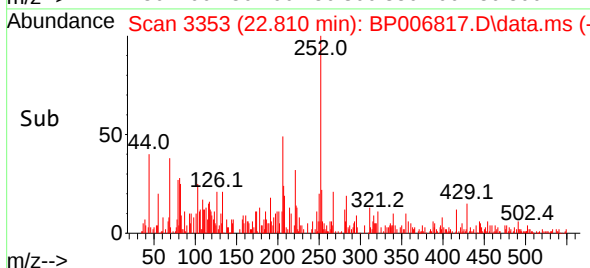
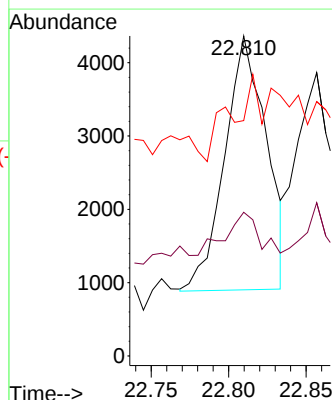
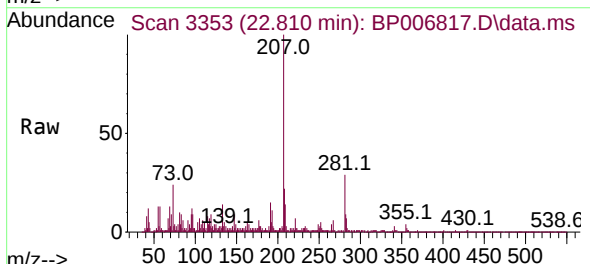
Instrument :
BNA_P
ClientSampleId :

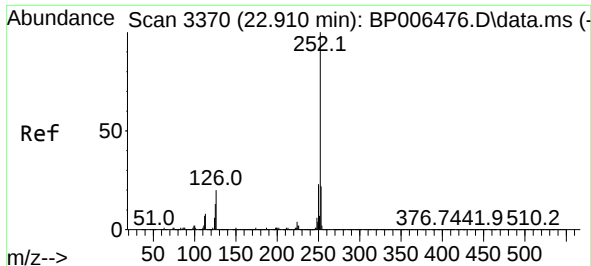
Tgt Ion:276 Resp: 5430
Ion Ratio Lower Upper
276 100
138 3.4 15.3 22.9#
277 27.0 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 43.099 ng
RT: 22.810 min Scan# 3353
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:252 Resp: 6479
Ion Ratio Lower Upper
252 100
253 44.9 17.5 26.3#
125 73.5 6.2 9.4#

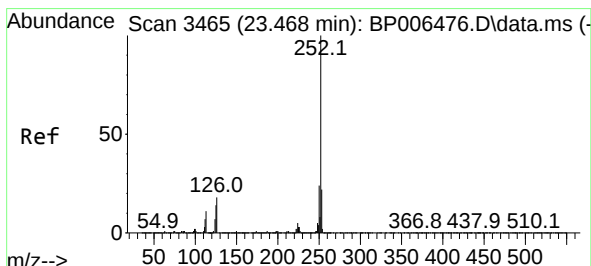
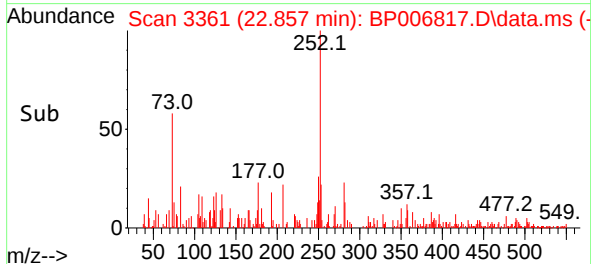
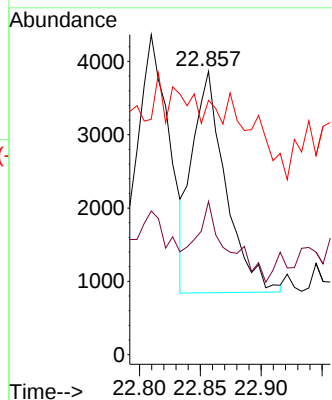
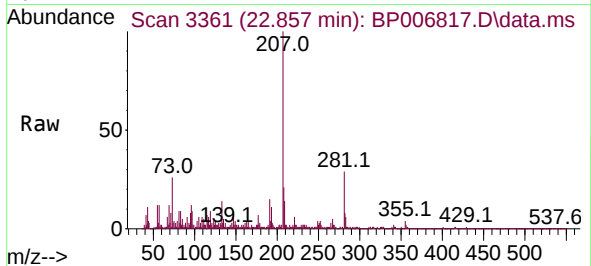




#89
Benzo(k)fluoranthene
Concen: 39.866 ng
RT: 22.857 min Scan# 3361
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

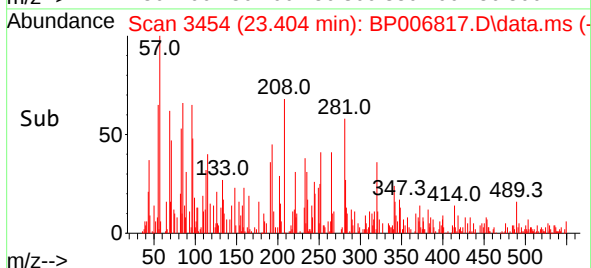
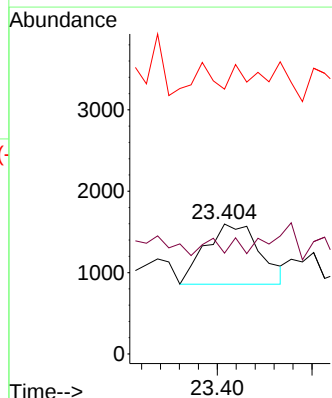
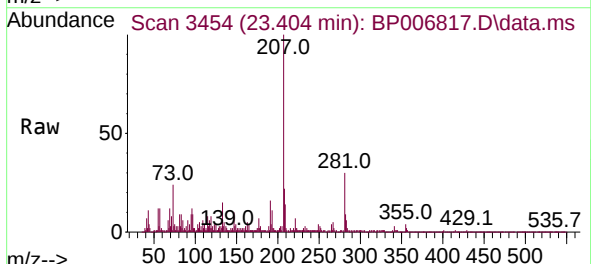
Instrument :
BNA_P
ClientSampleId :

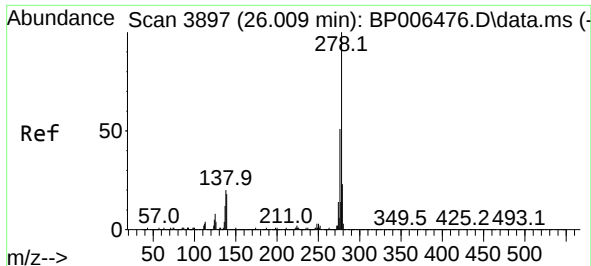
Tgt Ion:252 Resp: 5754
Ion Ratio Lower Upper
252 100
253 54.1 17.6 26.4#
125 89.8 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 10.976 ng
RT: 23.404 min Scan# 3454
Delta R.T. -0.012 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:252 Resp: 1480
Ion Ratio Lower Upper
252 100
253 77.5 17.9 26.9#
125 203.8 6.5 9.7#

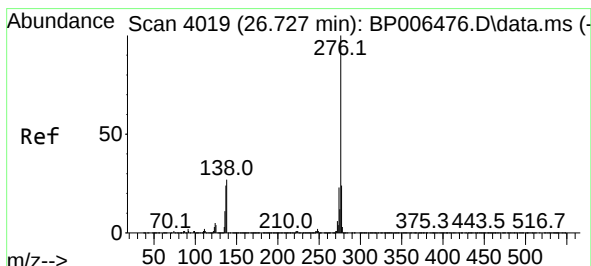
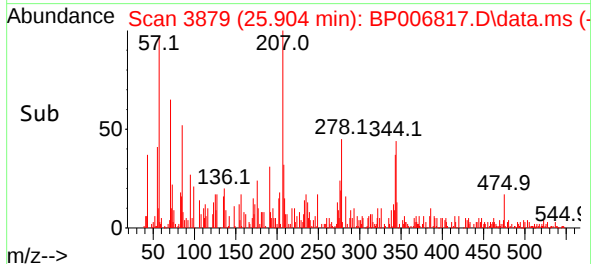
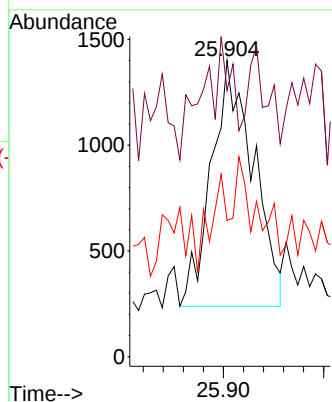
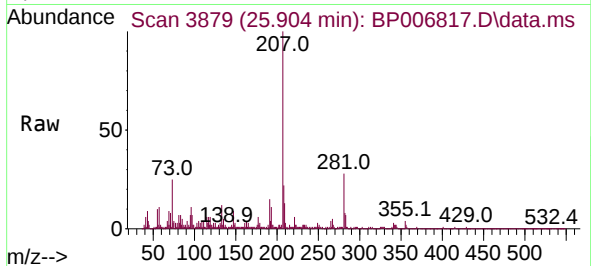




#91
Dibenzo(a,h)anthracene
Concen: 23.323 ng
RT: 25.904 min Scan# 3879
Delta R.T. -0.023 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Instrument :
BNA_P
ClientSampled :

Tgt Ion:278 Resp: 3382
Ion Ratio Lower Upper
278 100
139 89.9 9.3 13.9#
279 46.1 18.8 28.2#



#92
Benzo(g,h,i)perylene
Concen: 26.403 ng
RT: 26.633 min Scan# 4003
Delta R.T. -0.006 min
Lab File: BP006817.D
Acq: 21 Aug 2021 00:54

Tgt Ion:276 Resp: 3669
Ion Ratio Lower Upper
276 100
277 41.5 18.9 28.3#
138 79.0 12.6 18.8#

