

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060321\
 Data File : BP005700.D
 Acq On : 03 Jun 2021 22:38
 Operator : CG/JU
 Sample : M2580-09DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

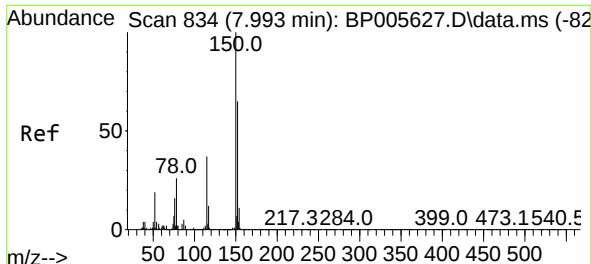
Instrument :
 BNA_P
 ClientSampleId :
 18-B3(4-6)DL

Quant Time: Jun 04 01:05:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	193897	20.00	ng	0.00
21) Naphthalene-d8	10.792	136	737346	20.00	ng	# 0.00
39) Acenaphthene-d10	14.610	164	442878	20.00	ng	0.00
64) Phenanthrene-d10	17.357	188	897586	20.00	ng	# 0.00
76) Chrysene-d12	21.421	240	895746	20.00	ng	# 0.00
86) Perylene-d12	23.868	264	1029181	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	2635	0.21	ng	0.00
7) Phenol-d6	7.145	99	38679	2.28	ng	0.00
23) Nitrobenzene-d5	9.145	82	286218	21.59	ng	0.00
42) 2,4,6-Tribromophenol	16.104	330	197	0.03	ng	0.01
45) 2-Fluorobiphenyl	13.239	172	678296	20.27	ng	0.00
79) Terphenyl-d14	19.892	244	993474	20.81	ng	0.00
Target Compounds						Qvalue
26) 2-Nitrophenol	9.922	139	77	4.17	ng	# 1
31) Naphthalene	10.845	128	134193	3.06	ng	99
32) Benzoic acid	10.110	122	105	5.03	ng	# 51
37) 2-Methylnaphthalene	12.445	142	113189	3.64	ng	# 90
38) 1-Methylnaphthalene	12.663	142	70898	2.40	ng	# 95
48) 2-Nitroaniline	13.704	65	207	4.51	ng	# 57
50) Dimethylphthalate	14.063	163	70940	2.01	ng	99
51) 2,6-Dinitrotoluene	14.198	165	144	5.08	ng	# 40
52) Acenaphthene	14.674	154	183053	6.18	ng	97
53) 3-Nitroaniline	14.504	138	50	3.66	ng	# 73
54) 2,4-Dinitrophenol	14.698	184	131	6.56	ng	# 1
55) Dibenzofuran	15.004	168	105771	2.33	ng	97
56) 4-Nitrophenol	14.816	139	5474	4.54	ng	# 11
57) 2,4-Dinitrotoluene	14.957	165	744	4.33	ng	# 36
58) Fluorene	15.651	166	152097	4.19	ng	98
62) 4-Nitroaniline	15.651	138	1900	3.85	ng	# 2
71) Phenanthrene	17.398	178	2411457	43.12	ng	99
72) Anthracene	17.486	178	566191	10.25	ng	100
75) Fluoranthene	19.351	202	1709060	25.46	ng	96
78) Pyrene	19.704	202	2014740	31.88	ng	99
80) Butylbenzylphthalate	20.568	149	3023	4.24	ng	# 66
81) Benzo(a)anthracene	21.404	228	848634	12.91	ng	96
83) Chrysene	21.456	228	787288	12.37	ng	97
87) Indeno(1,2,3-cd)pyrene	26.439	276	376479	4.30	ng	# 94
88) Benzo(b)fluoranthene	23.121	252	778404	10.42	ng	# 92
89) Benzo(k)fluoranthene	23.121	252	778404	11.00	ng	# 90
90) Benzo(a)pyrene	23.756	252	678991	10.00	ng	# 91
92) Benzo(g,h,i)perylene	27.233	276	372851	5.09	ng	# 90

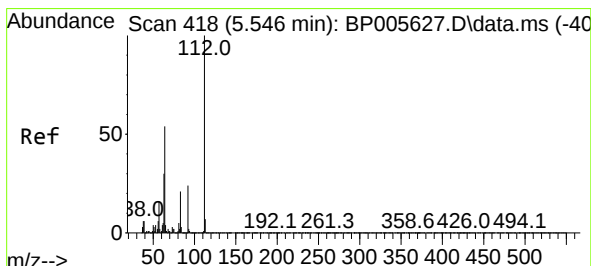
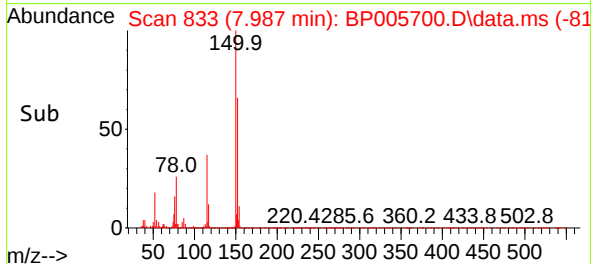
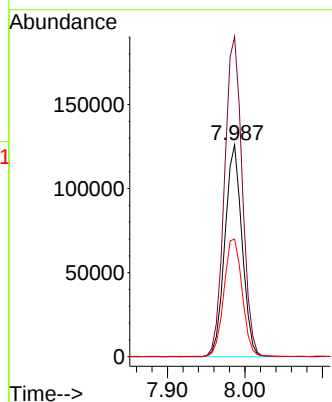
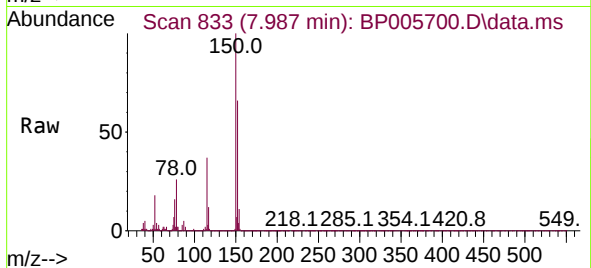
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.987 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

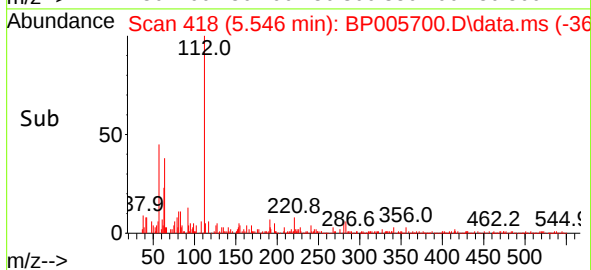
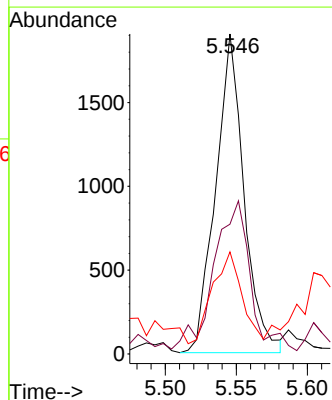
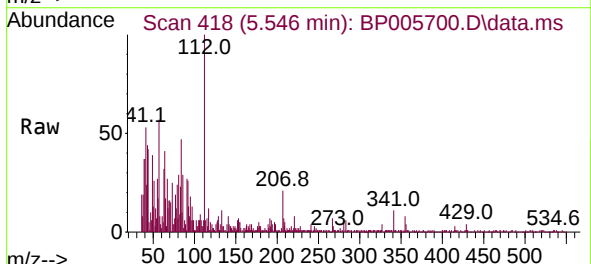
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

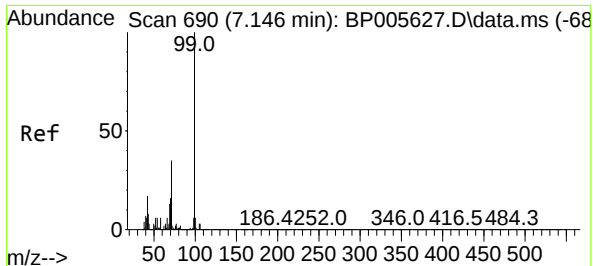
Tgt Ion:152 Resp: 193897
Ion Ratio Lower Upper
152 100
150 150.9 119.8 179.8
115 55.5 49.0 73.4



#5
2-Fluorophenol
Concen: 0.21 ng
RT: 5.546 min Scan# 418
Delta R.T. -0.000 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:112 Resp: 2635
Ion Ratio Lower Upper
112 100
64 40.5 33.6 50.4
63 31.9 18.6 27.8#

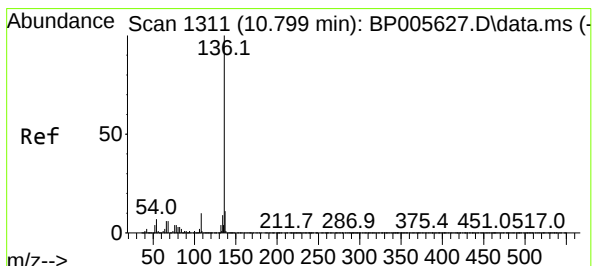
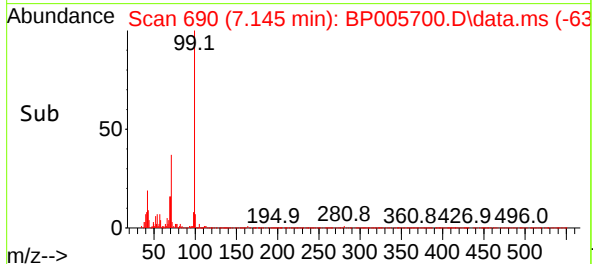
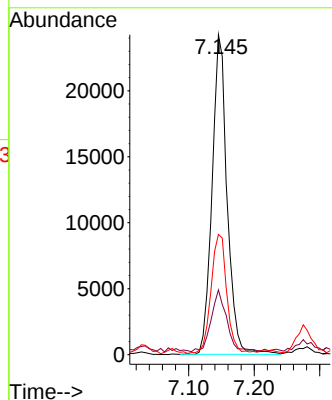
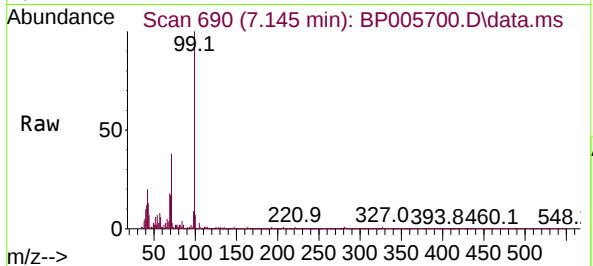




#7
Phenol-d6
Concen: 2.28 ng
RT: 7.145 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

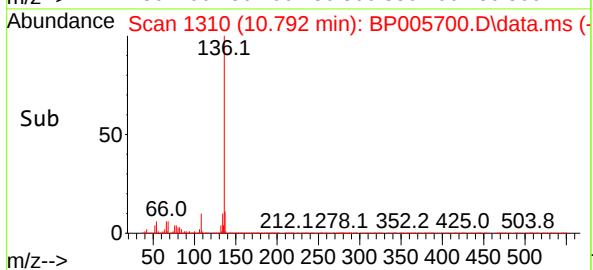
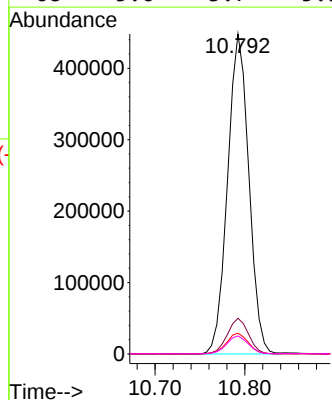
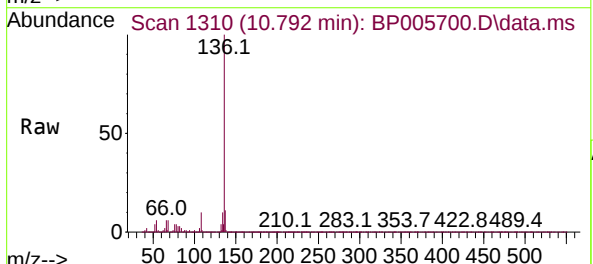
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

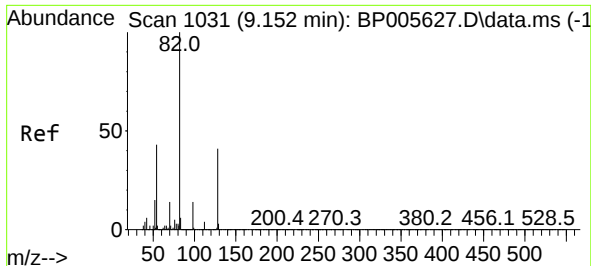
Tgt Ion: 99 Resp: 38679
Ion Ratio Lower Upper
99 100
42 20.2 12.9 19.3#
71 37.6 26.7 40.1



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.792 min Scan# 1310
Delta R.T. -0.007 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:136 Resp: 737346
Ion Ratio Lower Upper
136 100
137 11.1 8.9 13.3
54 6.5 5.0 7.4
68 5.6 3.7 5.5#

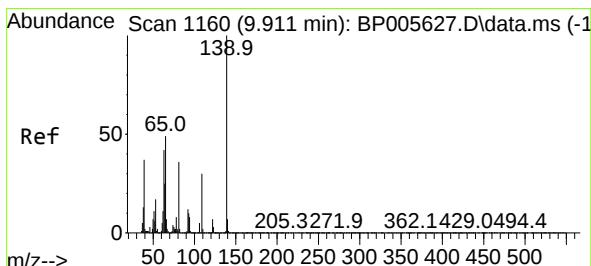
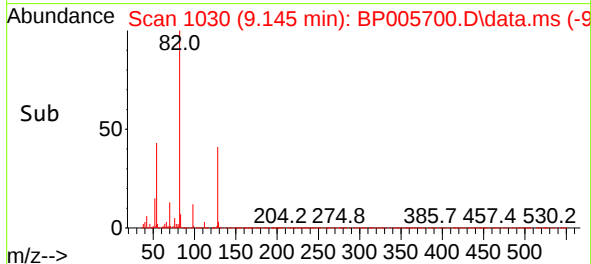
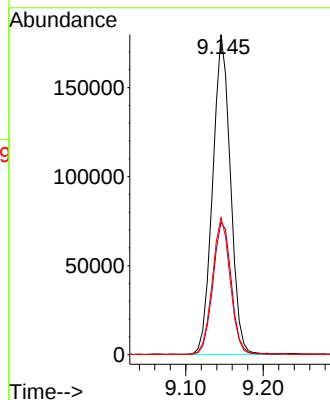
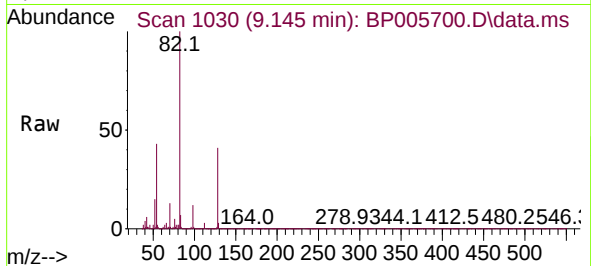




#23
Nitrobenzene-d5
Concen: 21.59 ng
RT: 9.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

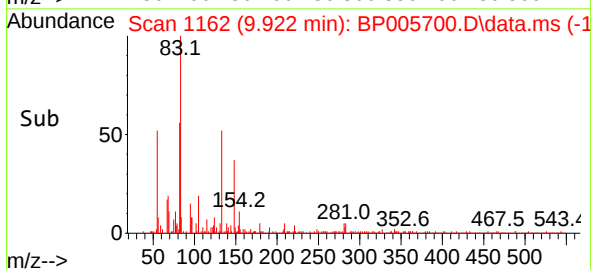
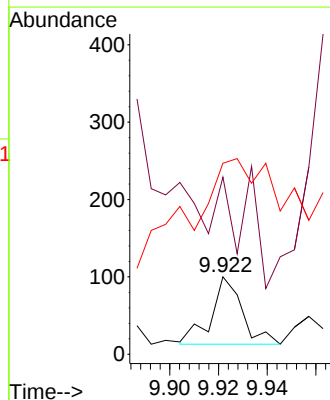
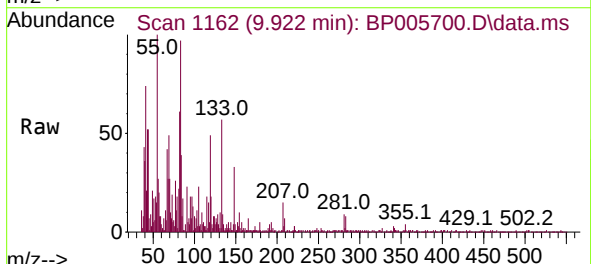
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

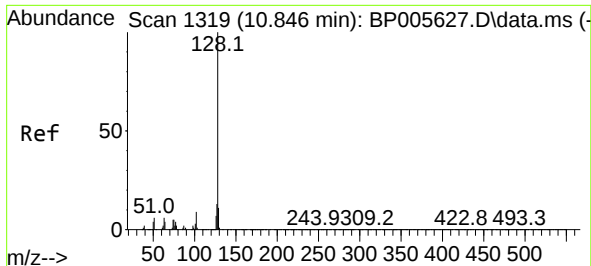
Tgt Ion: 82 Resp: 286218
Ion Ratio Lower Upper
82 100
128 41.4 30.5 45.7
54 42.8 33.9 50.9



#26
2-Nitrophenol
Concen: 4.17 ng
RT: 9.922 min Scan# 1162
Delta R.T. 0.011 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion: 139 Resp: 77
Ion Ratio Lower Upper
139 100
109 204.5 40.7 61.1#
65 220.5 47.8 71.6#

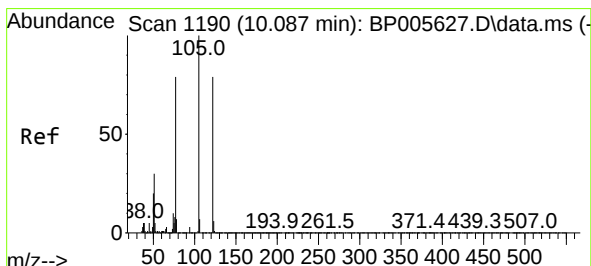
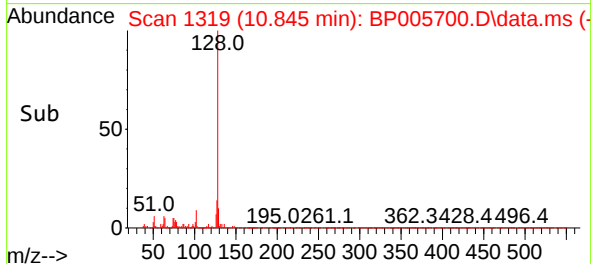
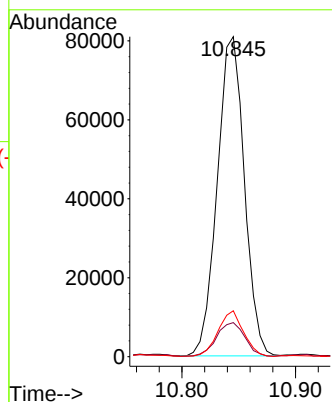
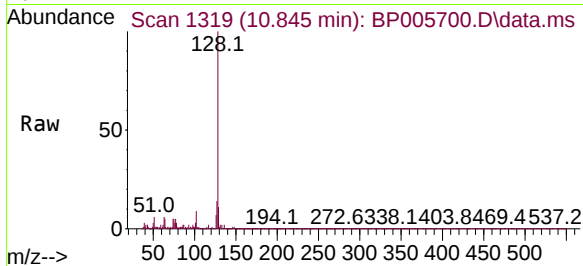




#31
Naphthalene
Concen: 3.06 ng
RT: 10.845 min Scan# 1319
Delta R.T. -0.001 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

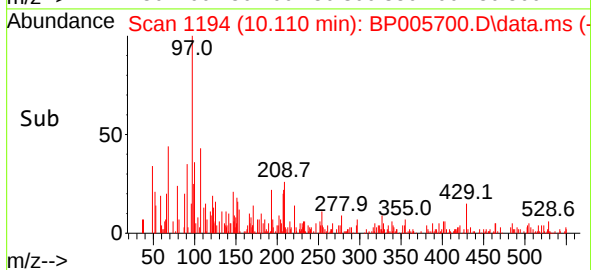
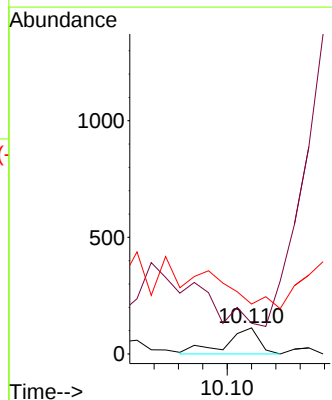
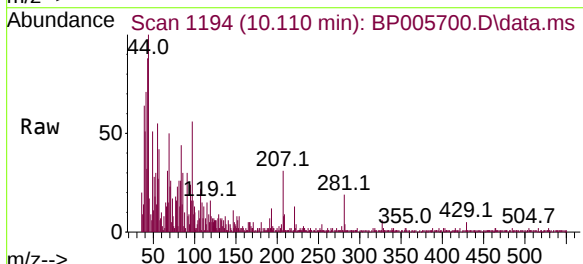
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

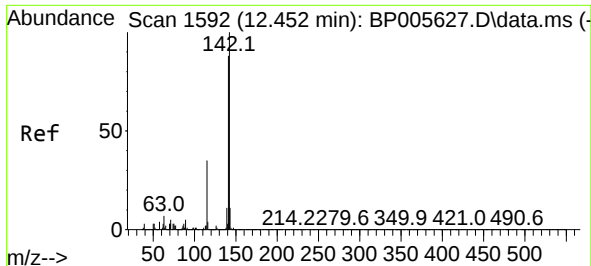
Tgt Ion:	128	Resp:	134193
Ion Ratio	Lower	Upper	
128	100		
129	10.6	8.0	12.0
127	14.3	11.1	16.7



#32
Benzoic acid
Concen: 5.03 ng
RT: 10.110 min Scan# 1194
Delta R.T. 0.023 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:	122	Resp:	105
Ion Ratio	Lower	Upper	
122	100		
105	117.9	105.1	145.1
77	191.1	69.6	109.6#

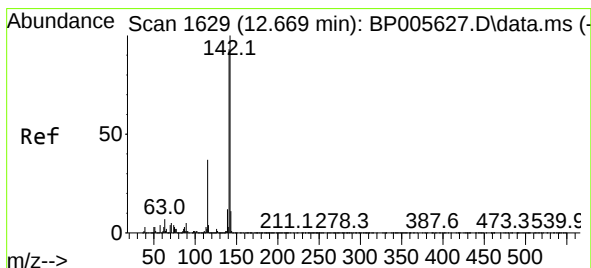
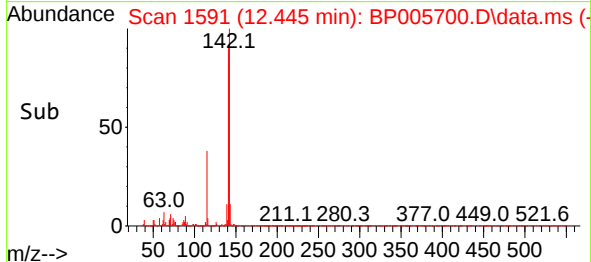
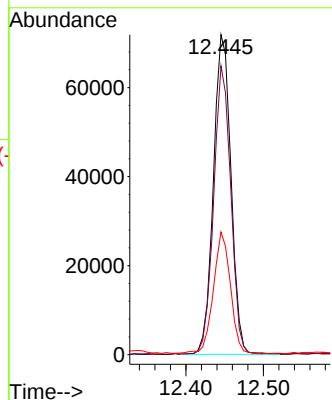
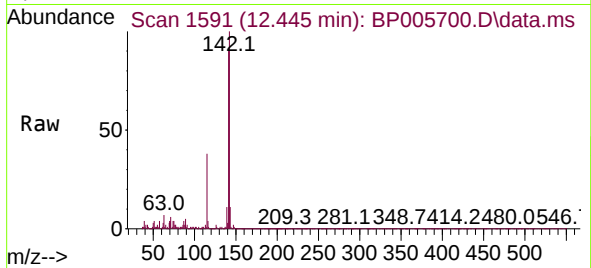




#37
2-Methylnaphthalene
Concen: 3.64 ng
RT: 12.445 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

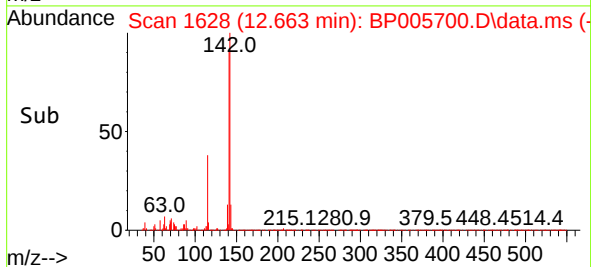
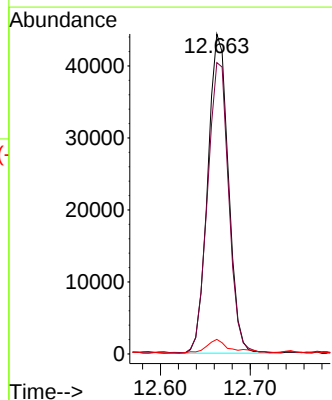
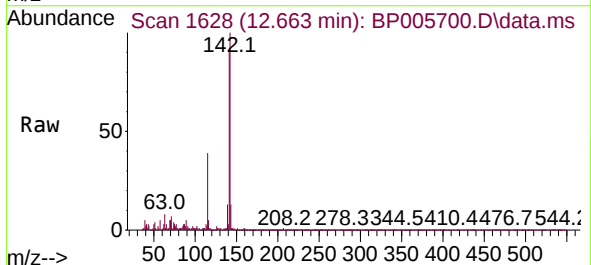
Instrument :
BNA_P
ClientSampleID :
18-B3(4-6)DL

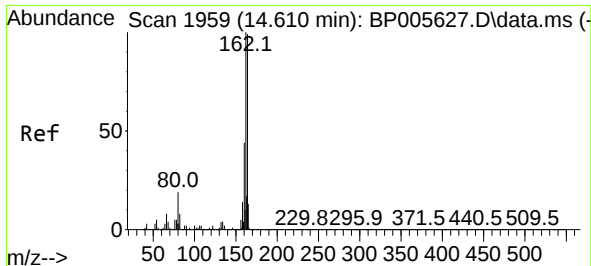
Tgt Ion:142 Resp: 113189
Ion Ratio Lower Upper
142 100
141 90.3 74.7 112.1
115 38.4 43.8 65.8#



#38
1-Methylnaphthalene
Concen: 2.40 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:142 Resp: 70898
Ion Ratio Lower Upper
142 100
141 91.1 77.0 115.6
116 4.6 5.0 7.6#

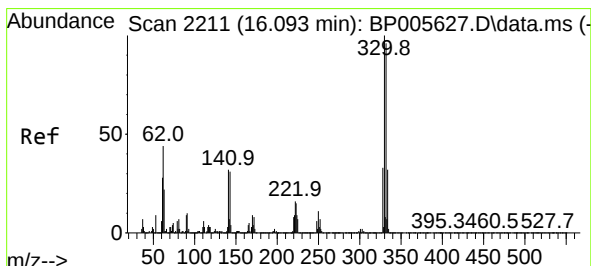
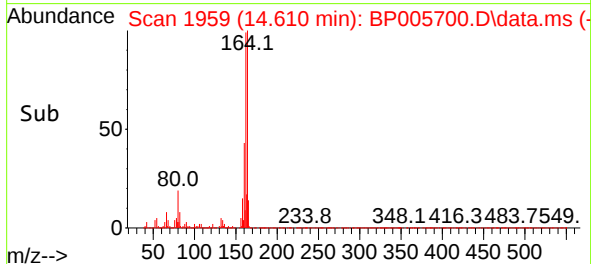
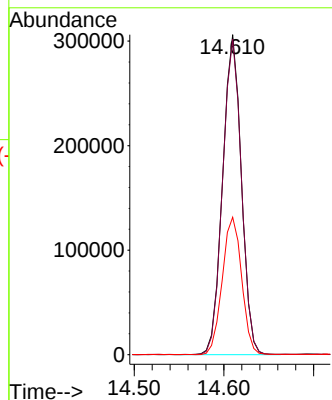
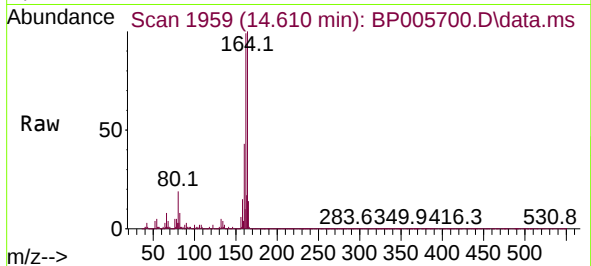




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

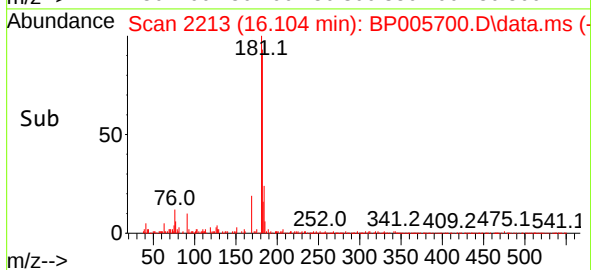
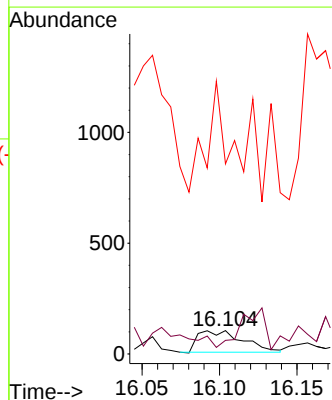
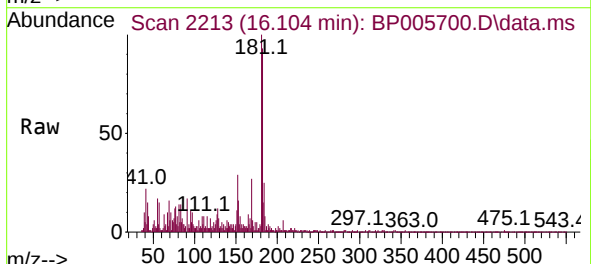
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18-B3(4-6)DL

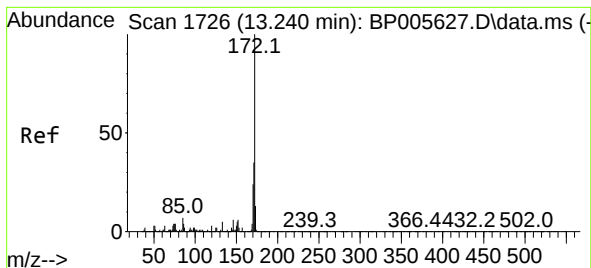
Tgt Ion:164 Resp: 442878
Ion Ratio Lower Upper
164 100
162 98.6 73.5 110.3
160 43.0 40.6 61.0



#42
2,4,6-Tribromophenol
Concen: 0.03 ng
RT: 16.104 min Scan# 2213
Delta R.T. 0.011 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:330 Resp: 197
Ion Ratio Lower Upper
330 100
332 0.0 76.3 114.5#
141 234.0 22.8 34.2#

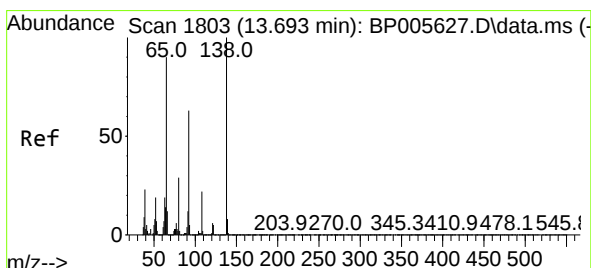
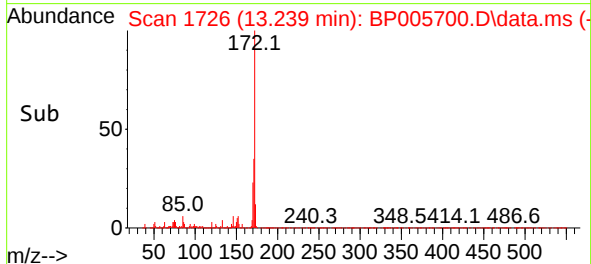
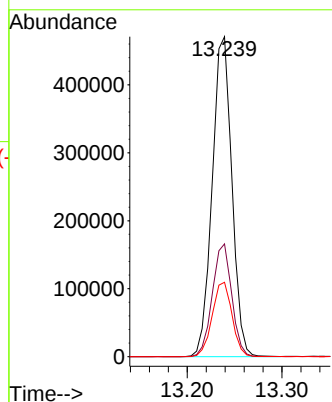
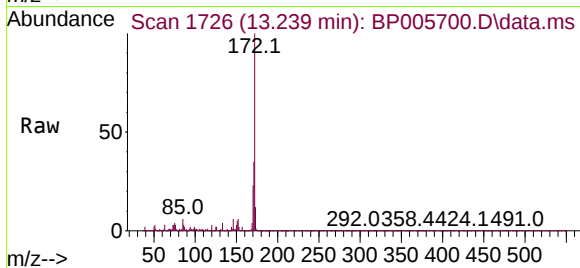




#45
2-Fluorobiphenyl
Concen: 20.27 ng
RT: 13.239 min Scan# 1726
Delta R.T. -0.001 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

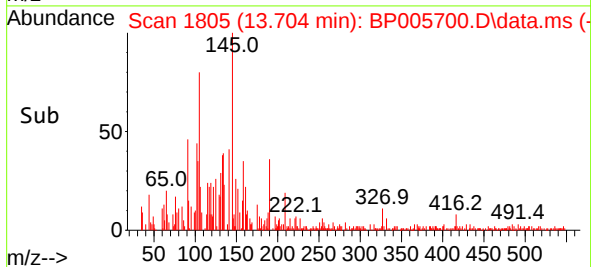
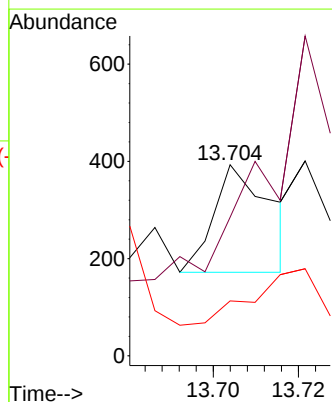
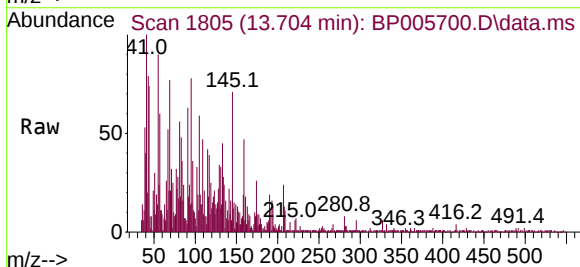
Instrument :
BNA_P
ClientSampled :
18-B3(4-6)DL

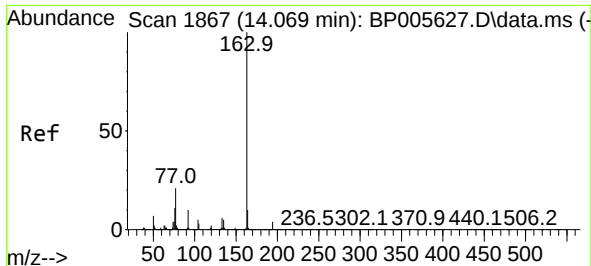
Tgt Ion:172	Resp:	678296	
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.1	42.1
170	23.3	19.6	29.4



#48
2-Nitroaniline
Concen: 4.51 ng
RT: 13.704 min Scan# 1805
Delta R.T. 0.011 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion: 65	Resp:	207	
Ion Ratio	Lower	Upper	
65 100			
92 72.5	48.8	73.2	
138 28.8	69.5	104.3#	

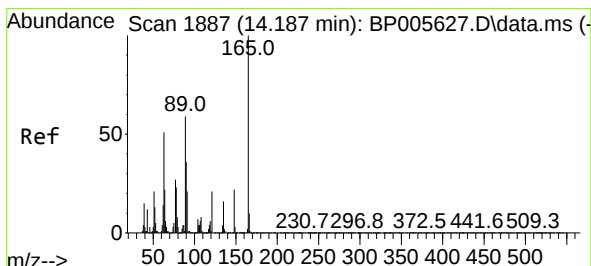
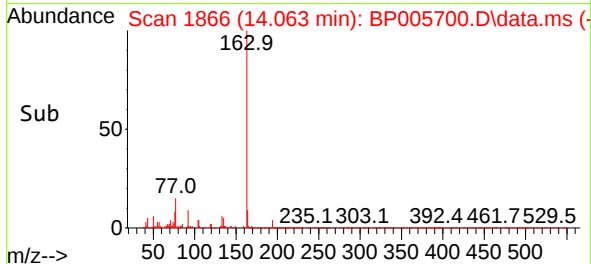
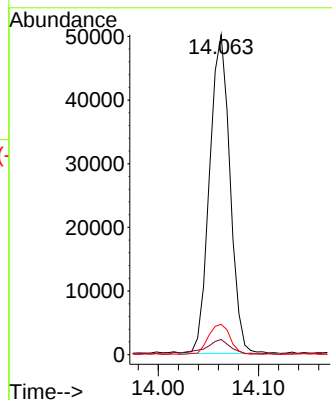
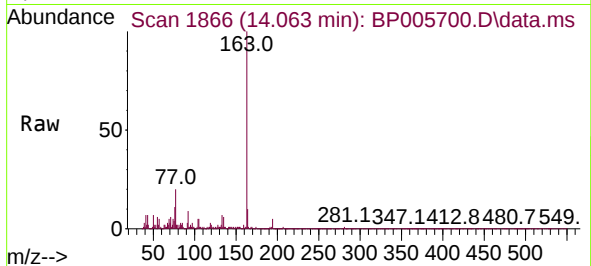




#50
Dimethylphthalate
Concen: 2.01 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

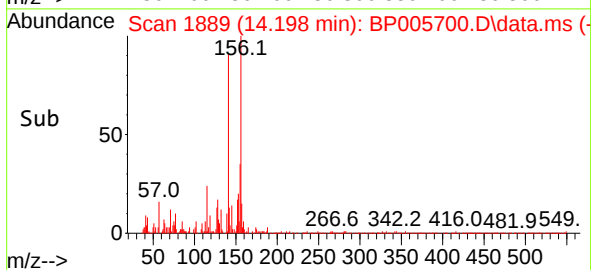
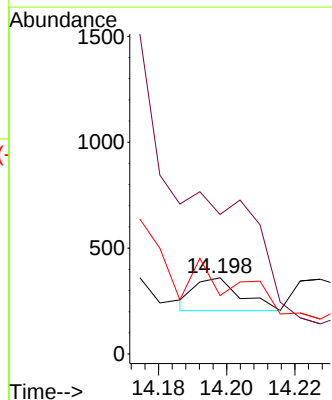
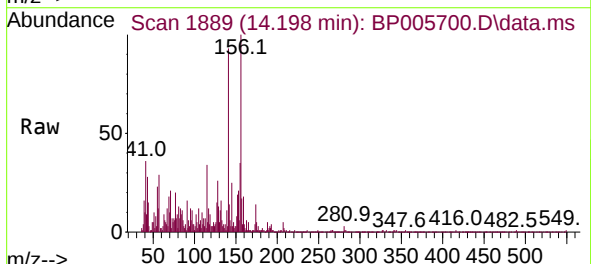
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

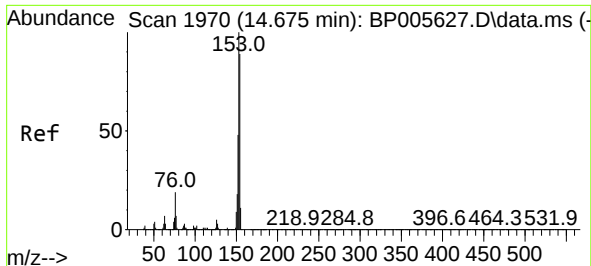
Tgt Ion:163 Resp: 70940
Ion Ratio Lower Upper
163 100
194 4.8 3.9 5.9
164 9.5 8.1 12.1



#51
2,6-Dinitrotoluene
Concen: 5.08 ng
RT: 14.198 min Scan# 1889
Delta R.T. 0.011 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:165 Resp: 144
Ion Ratio Lower Upper
165 100
63 183.1 67.4 101.0#
89 76.7 73.8 110.6

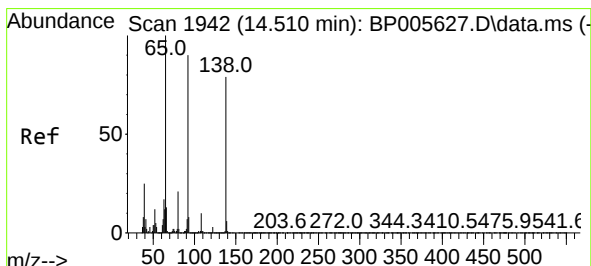
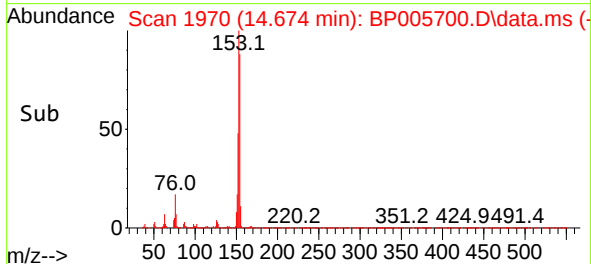
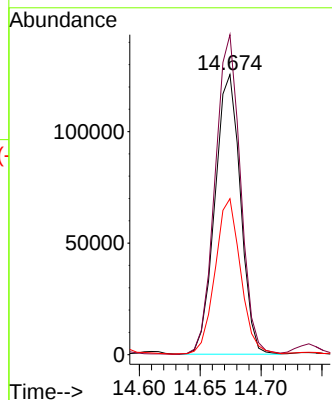
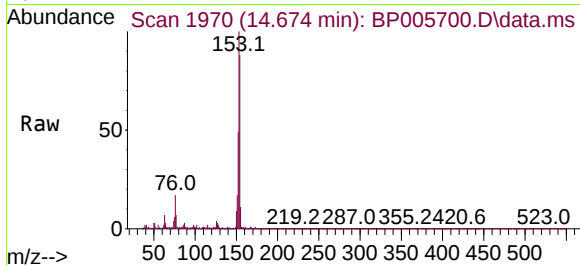




#52
Acenaphthene
Concen: 6.18 ng
RT: 14.674 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

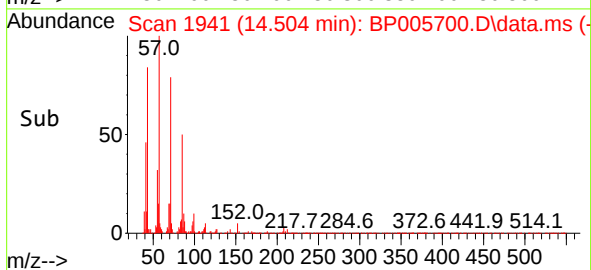
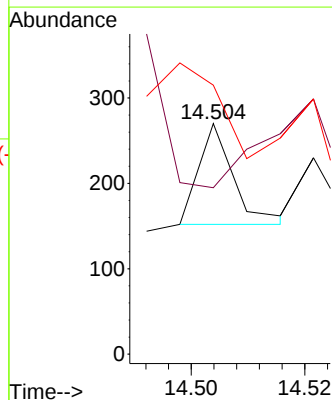
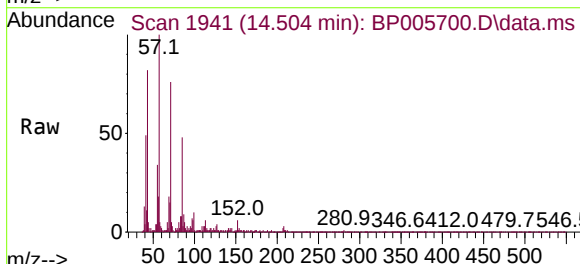
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

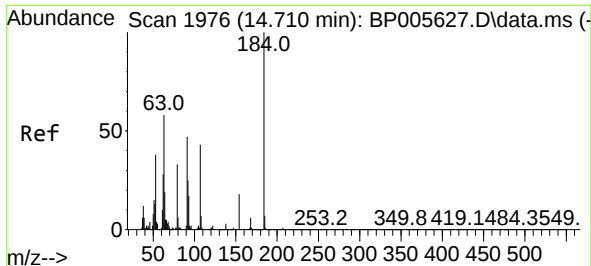
Tgt Ion:154 Resp: 183053
Ion Ratio Lower Upper
154 100
153 114.2 90.9 136.3
152 55.7 48.5 72.7



#53
3-Nitroaniline
Concen: 3.66 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:138 Resp: 50
Ion Ratio Lower Upper
138 100
108 72.2 10.2 15.4#
92 116.7 108.1 162.1

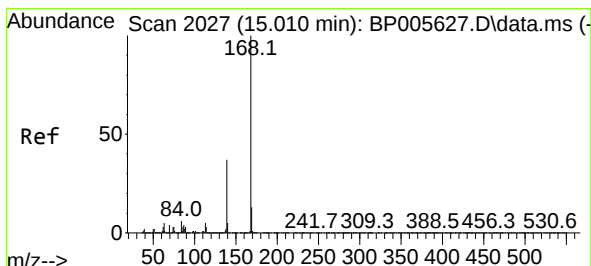
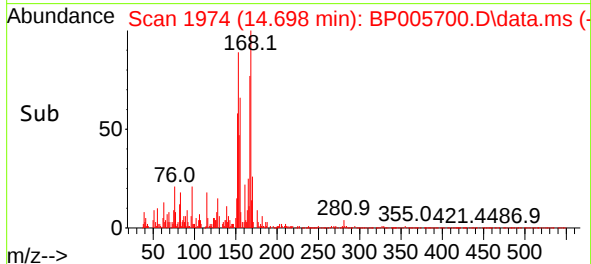
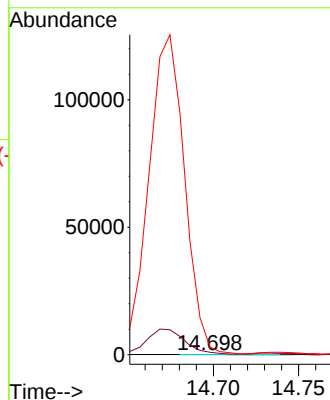
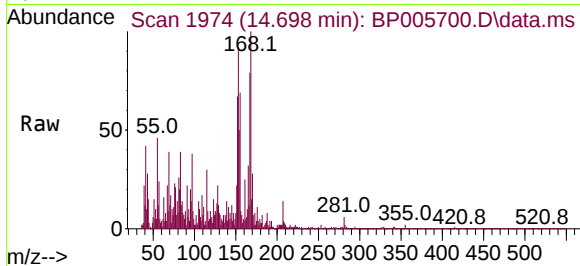




#54
2,4-Dinitrophenol
Concen: 6.56 ng
RT: 14.698 min Scan# 1974
Delta R.T. -0.012 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

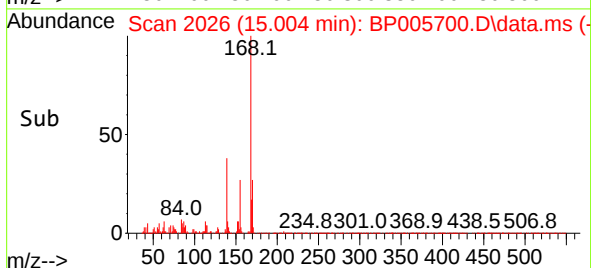
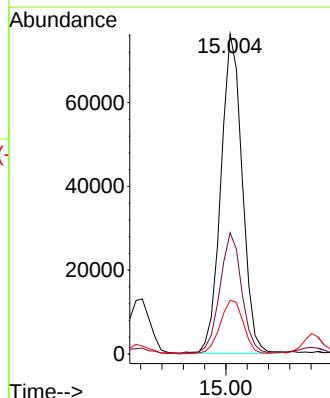
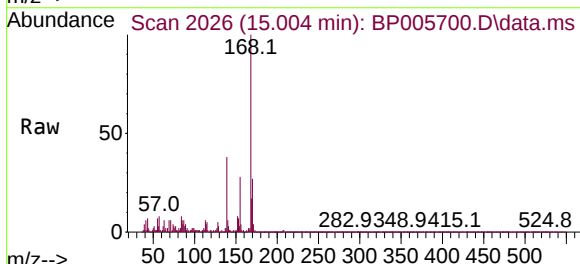
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

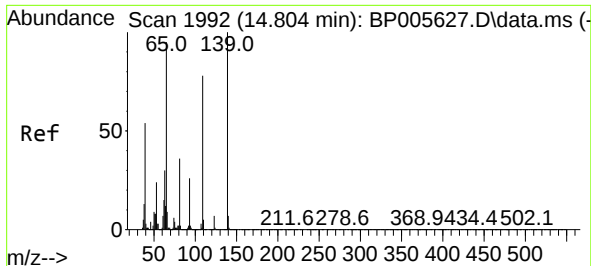
Tgt Ion:184 Resp: 131
Ion Ratio Lower Upper
184 100
63 1078.2 51.2 76.8#
154 3381.6 55.8 83.8#



#55
Dibenzofuran
Concen: 2.33 ng
RT: 15.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:168 Resp: 105771
Ion Ratio Lower Upper
168 100
139 37.8 31.4 47.0
169 16.8 11.4 17.0

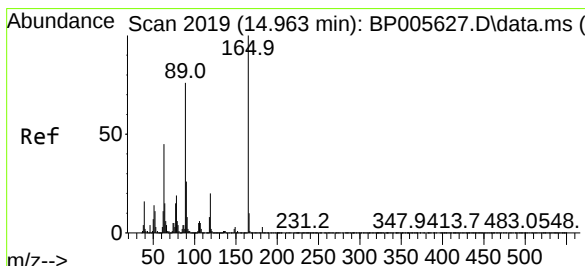
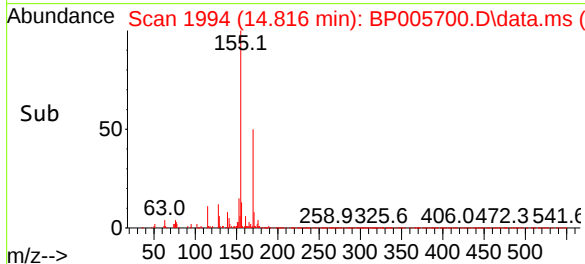
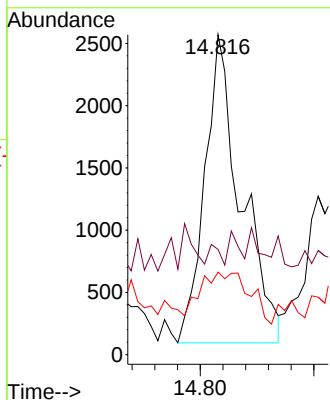
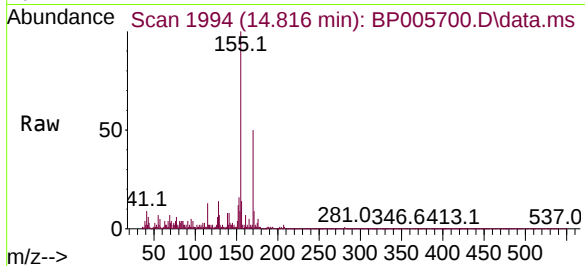




#56
4-Nitrophenol
Concen: 4.54 ng
RT: 14.816 min Scan# 1994
Delta R.T. 0.012 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

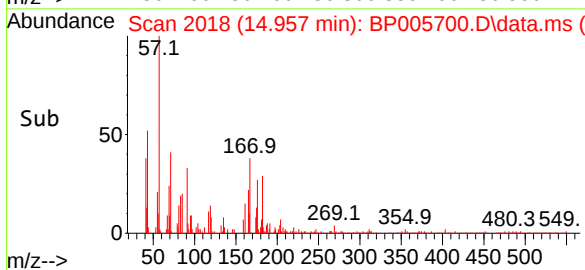
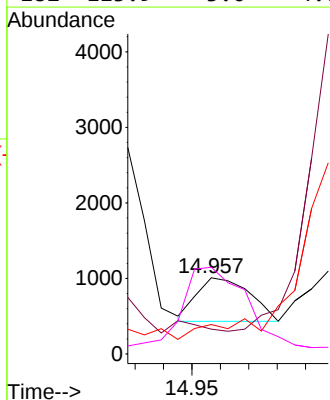
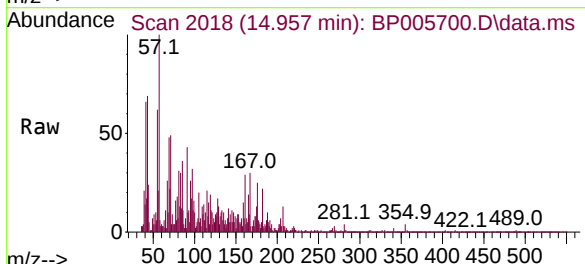
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

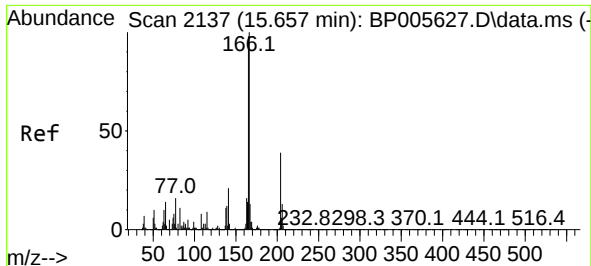
Tgt Ion:139 Resp: 5474
Ion Ratio Lower Upper
139 100
109 32.9 122.8 162.8#
65 25.8 110.0 150.0#



#57
2,4-Dinitrotoluene
Concen: 4.33 ng
RT: 14.957 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:165 Resp: 744
Ion Ratio Lower Upper
165 100
63 32.5 56.7 85.1#
89 38.8 85.8 128.6#
182 113.9 3.0 4.6#

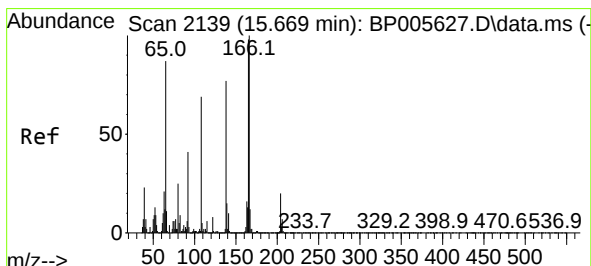
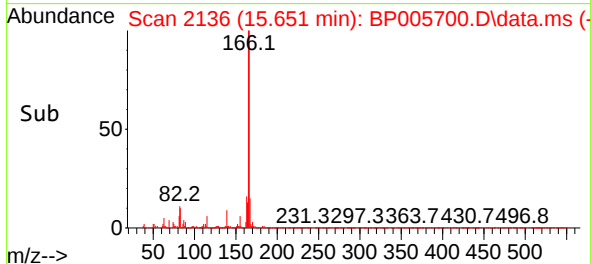
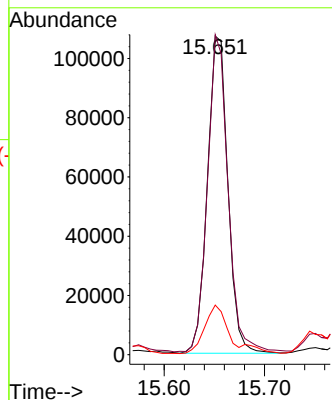
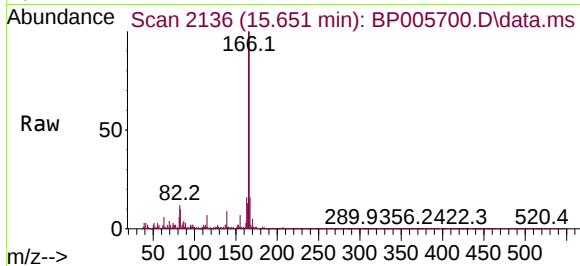




#58
Fluorene
Concen: 4.19 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

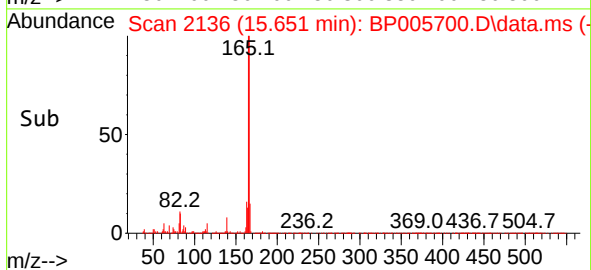
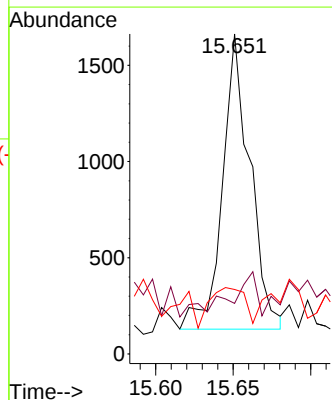
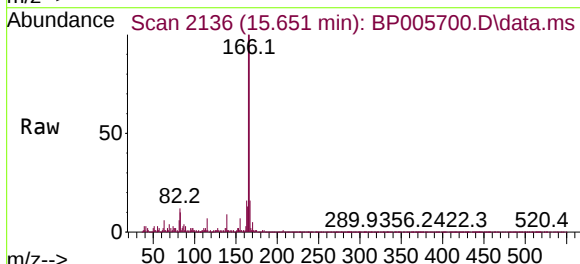
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

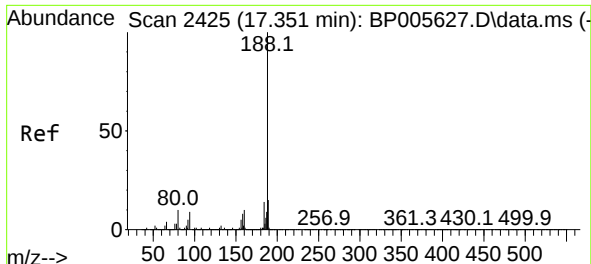
Tgt Ion:166 Resp: 152097
Ion Ratio Lower Upper
166 100
165 100.5 78.8 118.2
167 15.6 10.9 16.3



#62
4-Nitroaniline
Concen: 3.85 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.018 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:138 Resp: 1900
Ion Ratio Lower Upper
138 100
92 15.8 50.9 90.9#
108 20.1 154.7 194.7#

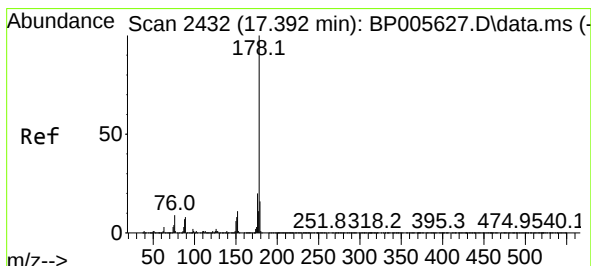
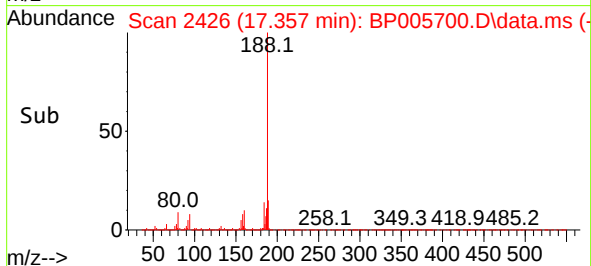
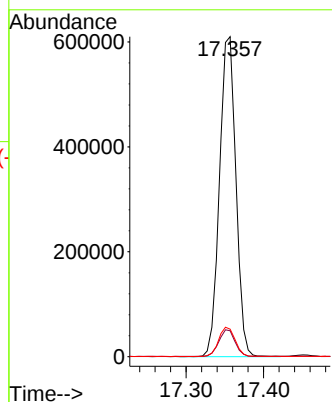
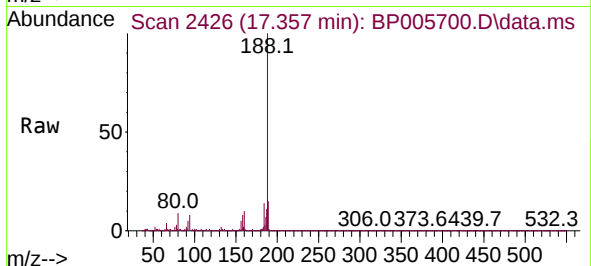




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.357 min Scan# 2426
Delta R.T. 0.006 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

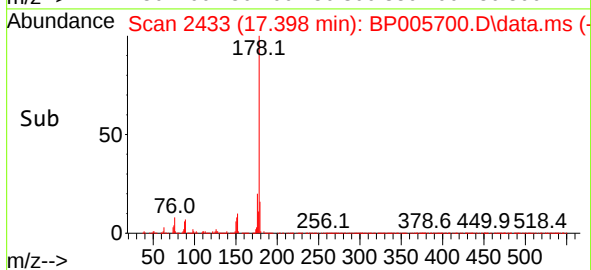
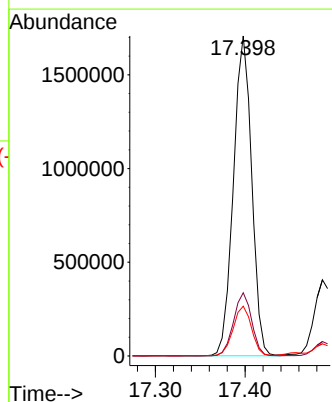
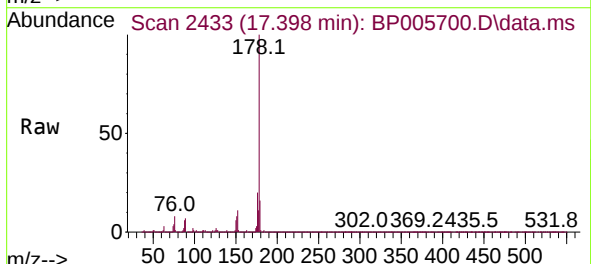
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

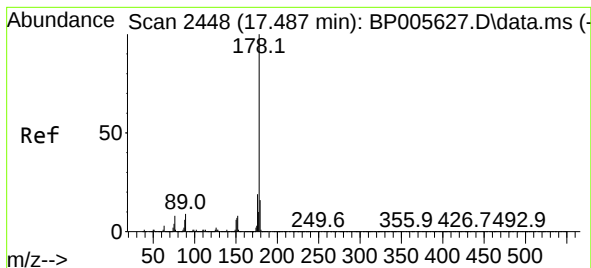
Tgt Ion:188 Resp: 897586
Ion Ratio Lower Upper
188 100
94 8.1 5.0 7.6#
80 8.6 5.9 8.9



#71
Phenanthrene
Concen: 43.12 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.005 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:178 Resp: 2411457
Ion Ratio Lower Upper
178 100
176 19.7 15.4 23.2
179 15.6 12.3 18.5





#72

Anthracene

Concen: 10.25 ng

RT: 17.486 min Scan# 2448

Delta R.T. -0.000 min

Lab File: BP005700.D

Acq: 03 Jun 2021 22:38

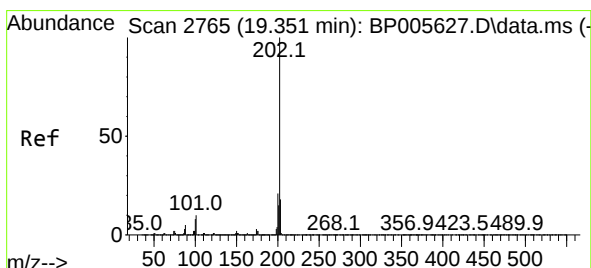
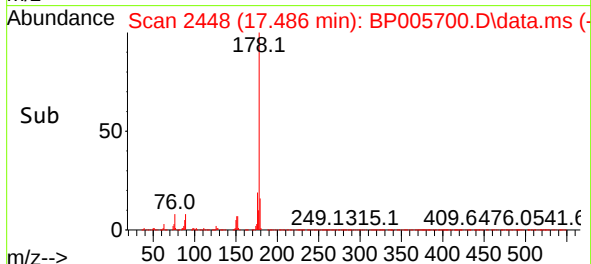
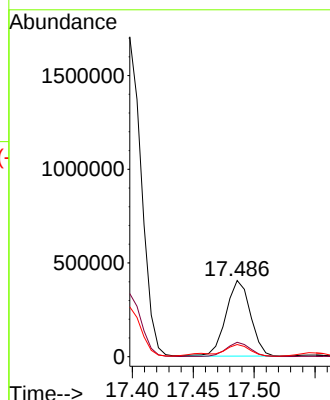
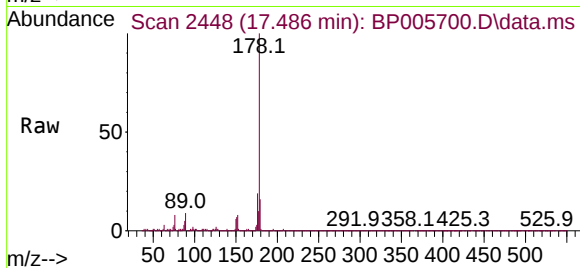
Instrument :

BNA_P

ClientSampleId :

18-B3(4-6)DL

Tgt Ion:178	Resp: 566191		
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.2	22.8
179	15.9	12.6	19.0



#75

Fluoranthene

Concen: 25.46 ng

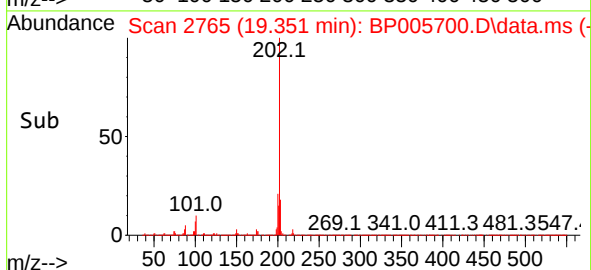
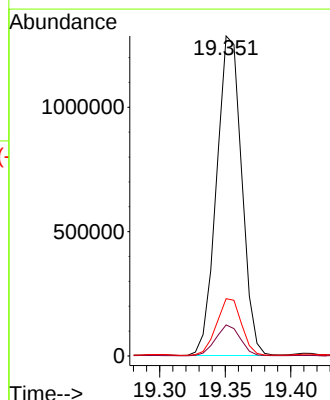
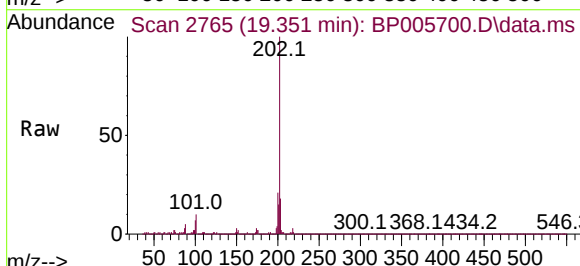
RT: 19.351 min Scan# 2765

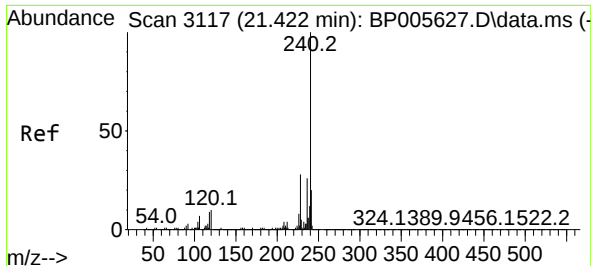
Delta R.T. -0.001 min

Lab File: BP005700.D

Acq: 03 Jun 2021 22:38

Tgt Ion:202	Resp: 1709060		
Ion Ratio	Lower	Upper	
202 100			
101 9.7	0.0	26.1	
203 17.9	0.0	37.2	

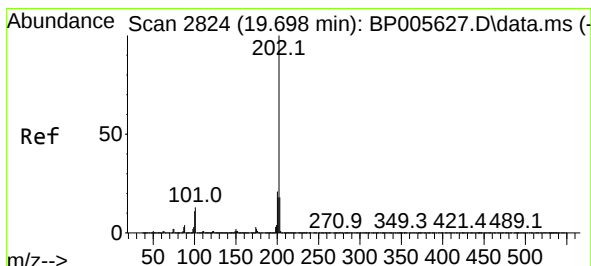
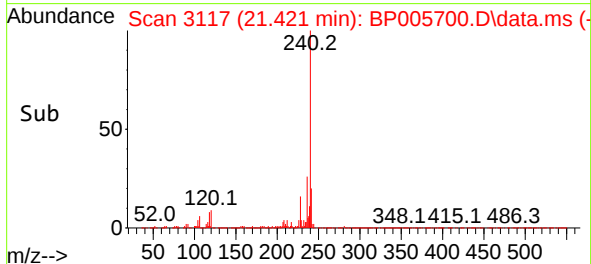
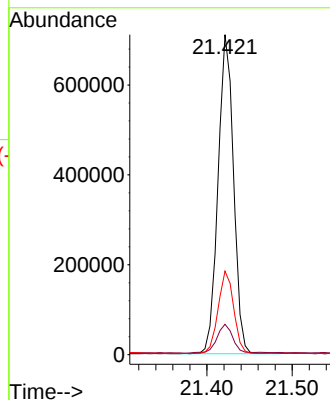
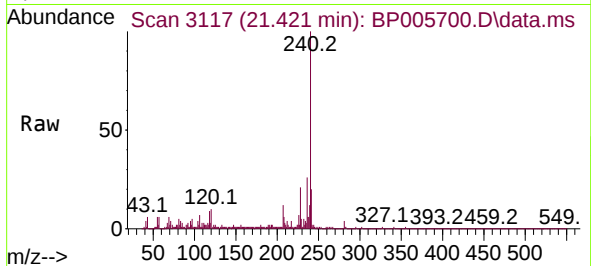




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.421 min Scan# 3117
Delta R.T. -0.001 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

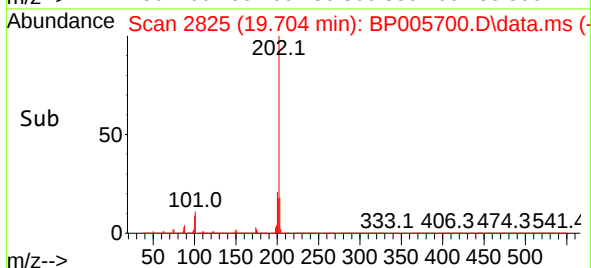
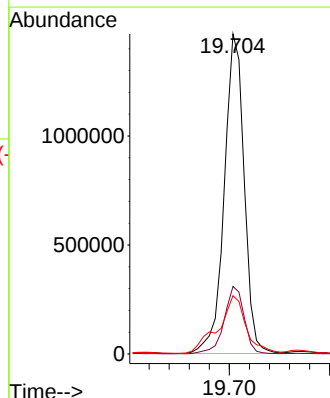
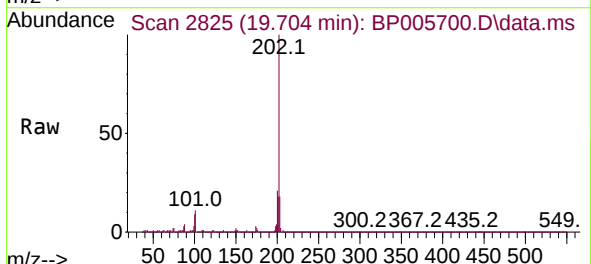
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

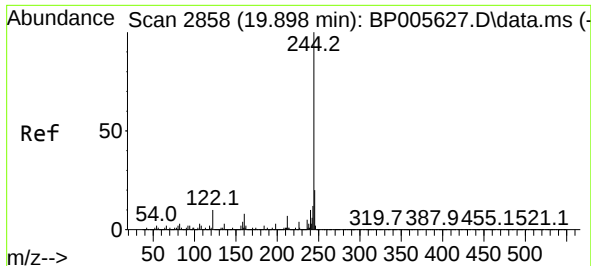
Tgt Ion:240 Resp: 895746
Ion Ratio Lower Upper
240 100
120 9.5 4.2 6.2#
236 26.1 20.2 30.2



#78
Pyrene
Concen: 31.88 ng
RT: 19.704 min Scan# 2825
Delta R.T. 0.005 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:202 Resp: 2014740
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 18.2 13.8 20.6

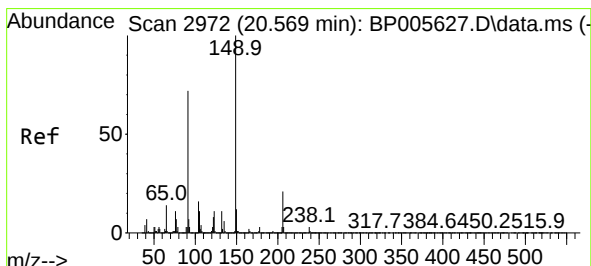
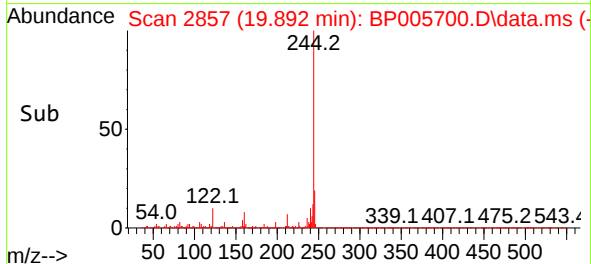
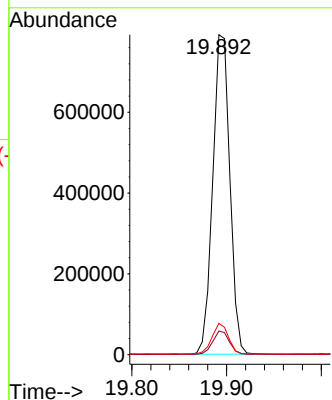
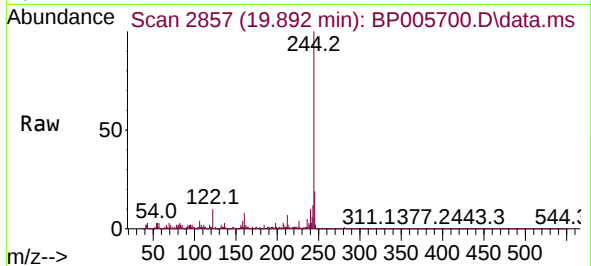




#79
 Terphenyl-d14
 Concen: 20.81 ng
 RT: 19.892 min Scan# 2857
 Delta R.T. -0.006 min
 Lab File: BP005700.D
 Acq: 03 Jun 2021 22:38

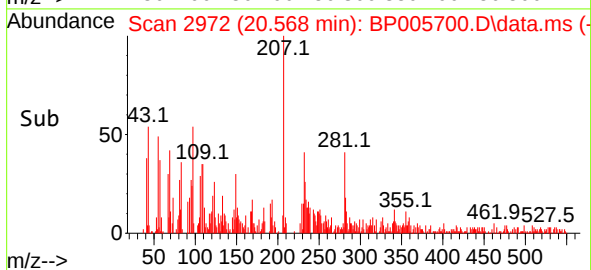
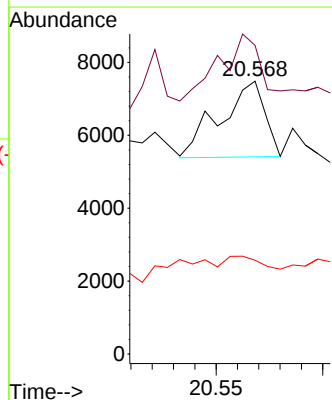
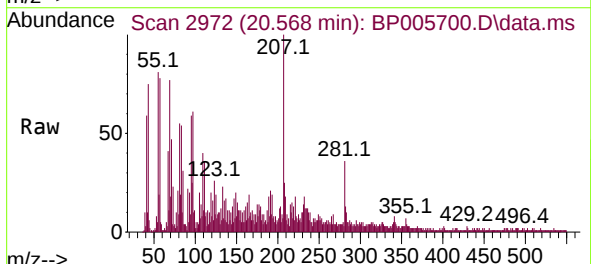
Instrument :
 BNA_P
 ClientSampleId :
 18-B3(4-6)DL

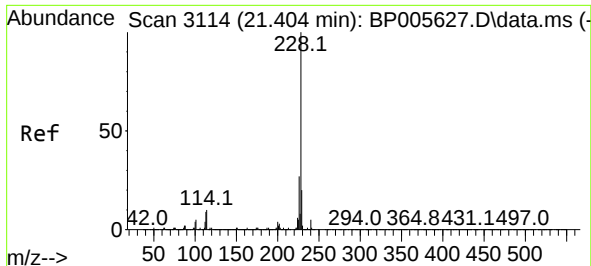
Tgt Ion:244	Resp:	993474
Ion Ratio	Lower	Upper
244	100	
212	7.4	5.8 8.6
122	9.8	5.2 7.8#



#80
 Butylbenzylphthalate
 Concen: 4.24 ng
 RT: 20.568 min Scan# 2972
 Delta R.T. -0.001 min
 Lab File: BP005700.D
 Acq: 03 Jun 2021 22:38

Tgt Ion:149	Resp:	3023
Ion Ratio	Lower	Upper
149	100	
91	113.1	60.2 90.4#
206	34.4	23.9 35.9

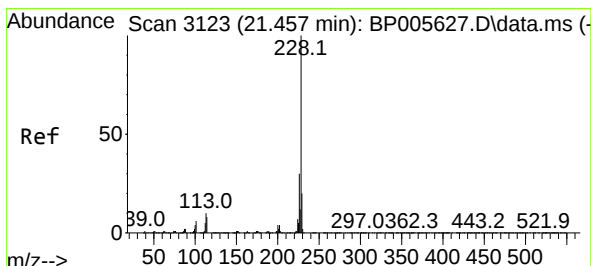
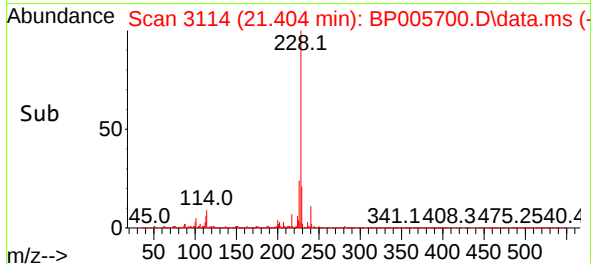
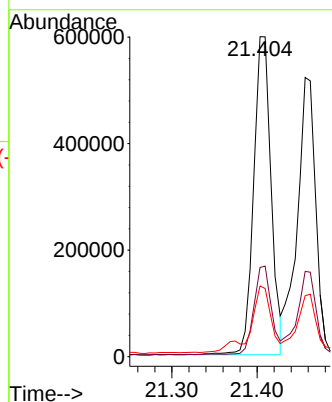
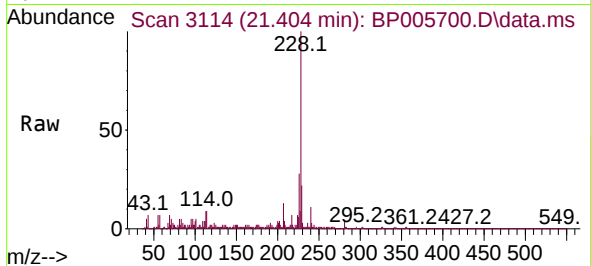




#81
Benzo(a)anthracene
Concen: 12.91 ng
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

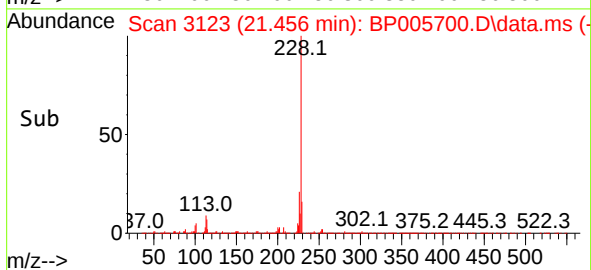
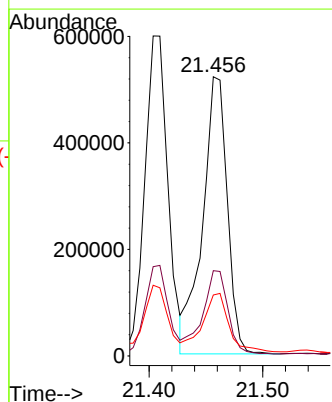
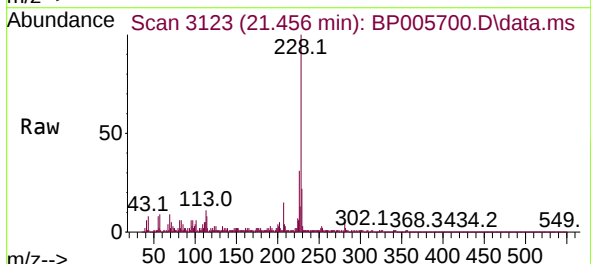
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

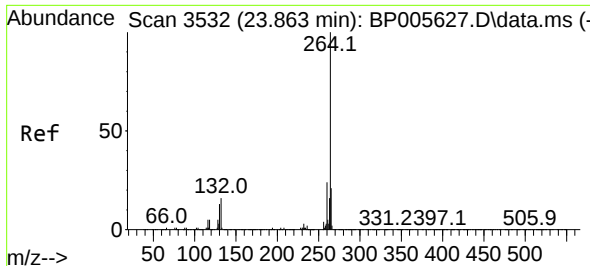
Tgt Ion:228 Resp: 848634
Ion Ratio Lower Upper
228 100
226 27.9 21.2 31.8
229 22.1 15.6 23.4



#83
Chrysene
Concen: 12.37 ng
RT: 21.456 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:228 Resp: 787288
Ion Ratio Lower Upper
228 100
226 30.5 24.8 37.2
229 21.8 15.4 23.0

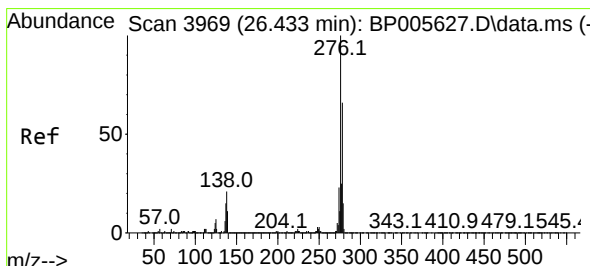
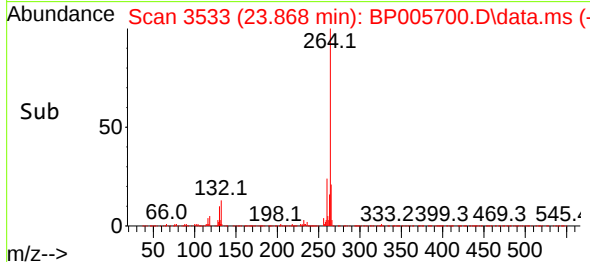
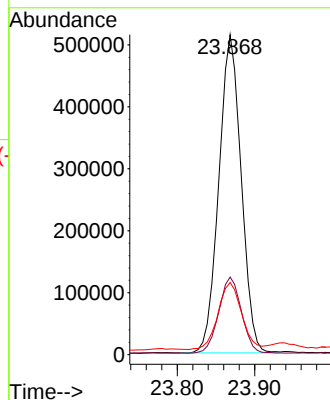
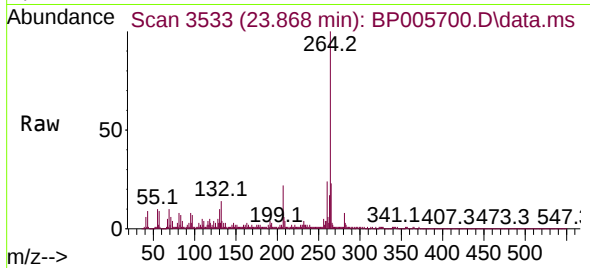




#86
Perylene-d12
Concen: 20.00 ng
RT: 23.868 min Scan# 3533
Delta R.T. 0.005 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

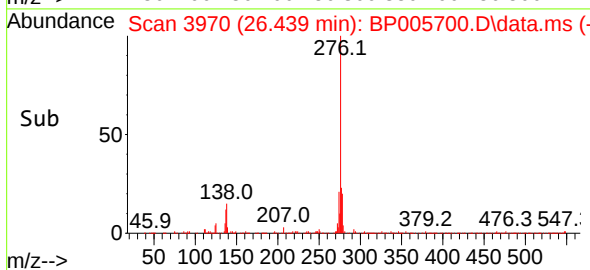
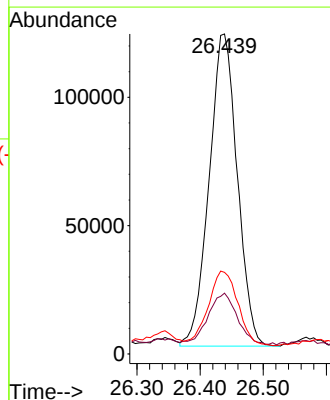
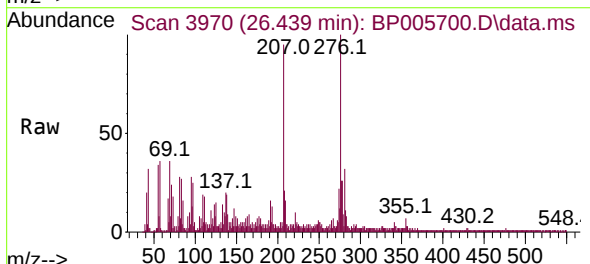
Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

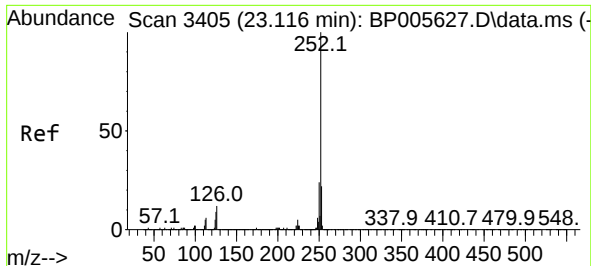
Tgt Ion:264 Resp: 1029181
Ion Ratio Lower Upper
264 100
260 24.2 20.6 30.8
265 22.6 19.0 28.6



#87
Indeno(1,2,3-cd)pyrene
Concen: 4.30 ng
RT: 26.439 min Scan# 3970
Delta R.T. 0.005 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:276 Resp: 376479
Ion Ratio Lower Upper
276 100
138 16.8 8.4 12.6#
277 25.3 20.6 31.0

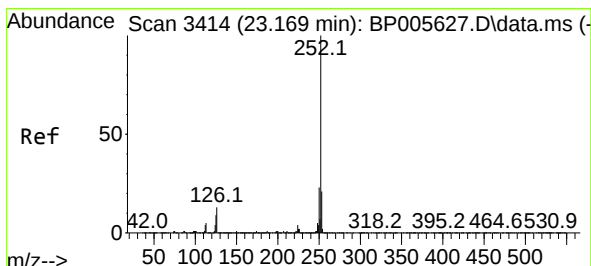
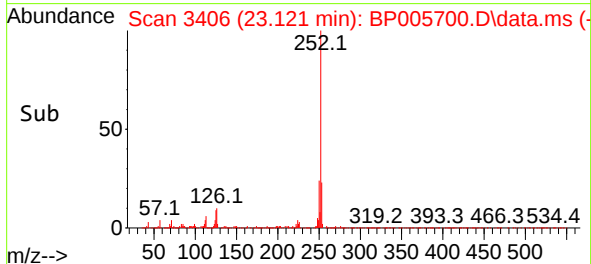
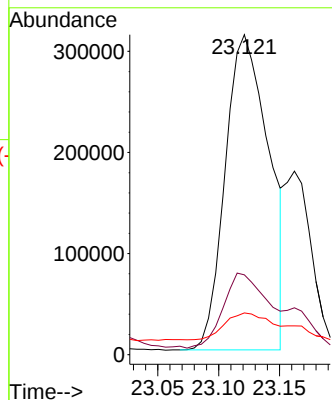
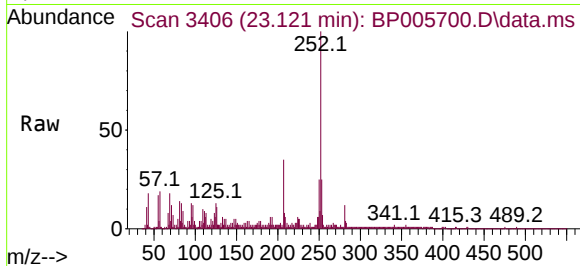




#88
Benzo(b)fluoranthene
Concen: 10.42 ng
RT: 23.121 min Scan# 3406
Delta R.T. 0.005 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

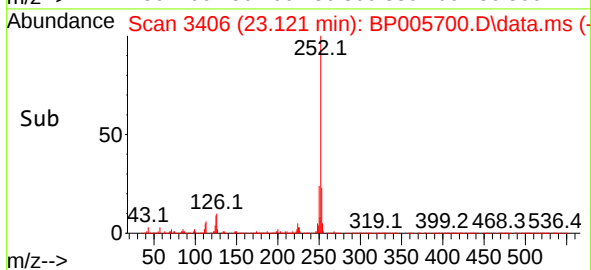
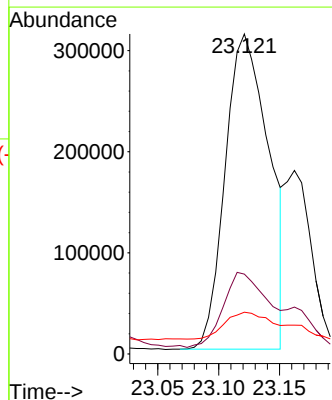
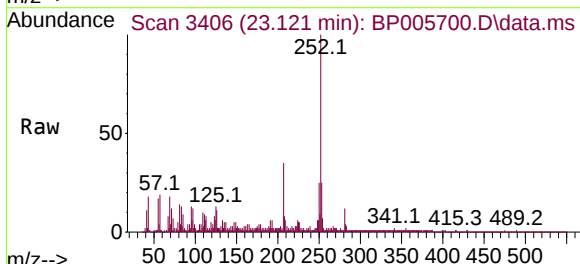
Instrument :
BNA_P
ClientSampleID :
18-B3(4-6)DL

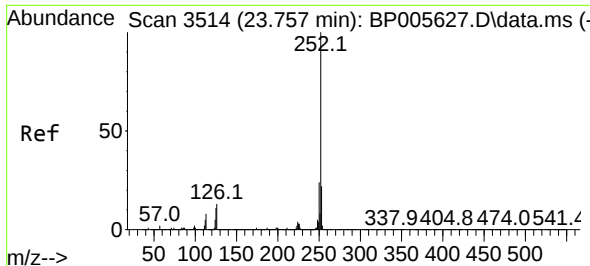
Tgt Ion:252 Resp: 778404
Ion Ratio Lower Upper
252 100
253 24.9 18.2 27.2
125 13.0 3.4 5.0#



#89
Benzo(k)fluoranthene
Concen: 11.00 ng
RT: 23.121 min Scan# 3406
Delta R.T. -0.048 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:252 Resp: 778404
Ion Ratio Lower Upper
252 100
253 24.9 17.2 25.8
125 13.0 3.8 5.6#

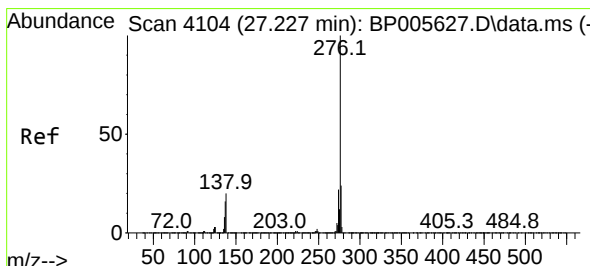
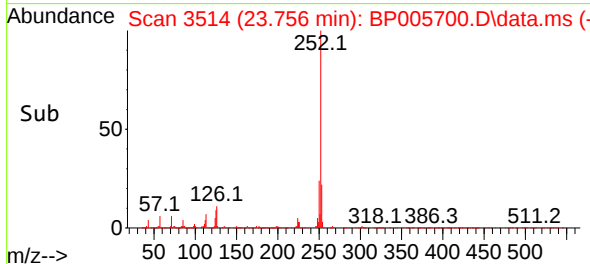
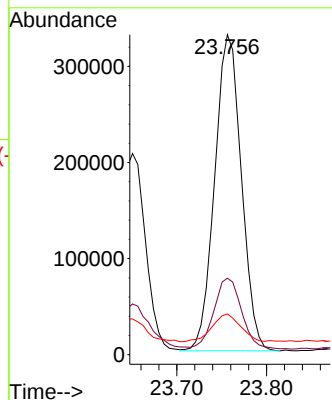
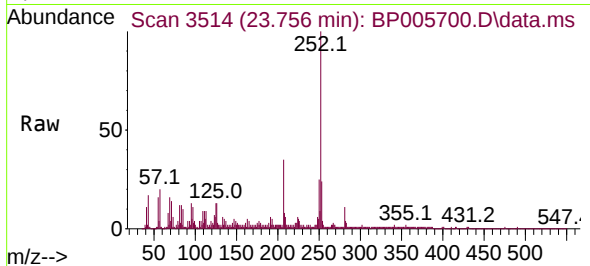




#90
Benzo(a)pyrene
Concen: 10.00 ng
RT: 23.756 min Scan# 3514
Delta R.T. -0.000 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Instrument :
BNA_P
ClientSampleId :
18-B3(4-6)DL

Tgt Ion:252 Resp: 678991
Ion Ratio Lower Upper
252 100
253 23.9 17.1 25.7
125 12.8 3.8 5.6#



#92
Benzo(g,h,i)perylene
Concen: 5.09 ng
RT: 27.233 min Scan# 4105
Delta R.T. 0.005 min
Lab File: BP005700.D
Acq: 03 Jun 2021 22:38

Tgt Ion:276 Resp: 372851
Ion Ratio Lower Upper
276 100
277 26.9 19.8 29.8
138 18.8 7.7 11.5#

