

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091620\
 Data File : BG046656.D
 Acq On : 17 Sep 2020 1:23
 Operator : CG/JU
 Sample : L4013-05DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PAV-B40-091420-10-15DL

Quant Time: Sep 17 02:15:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 16 11:07:52 2020
 Response via : Initial Calibration

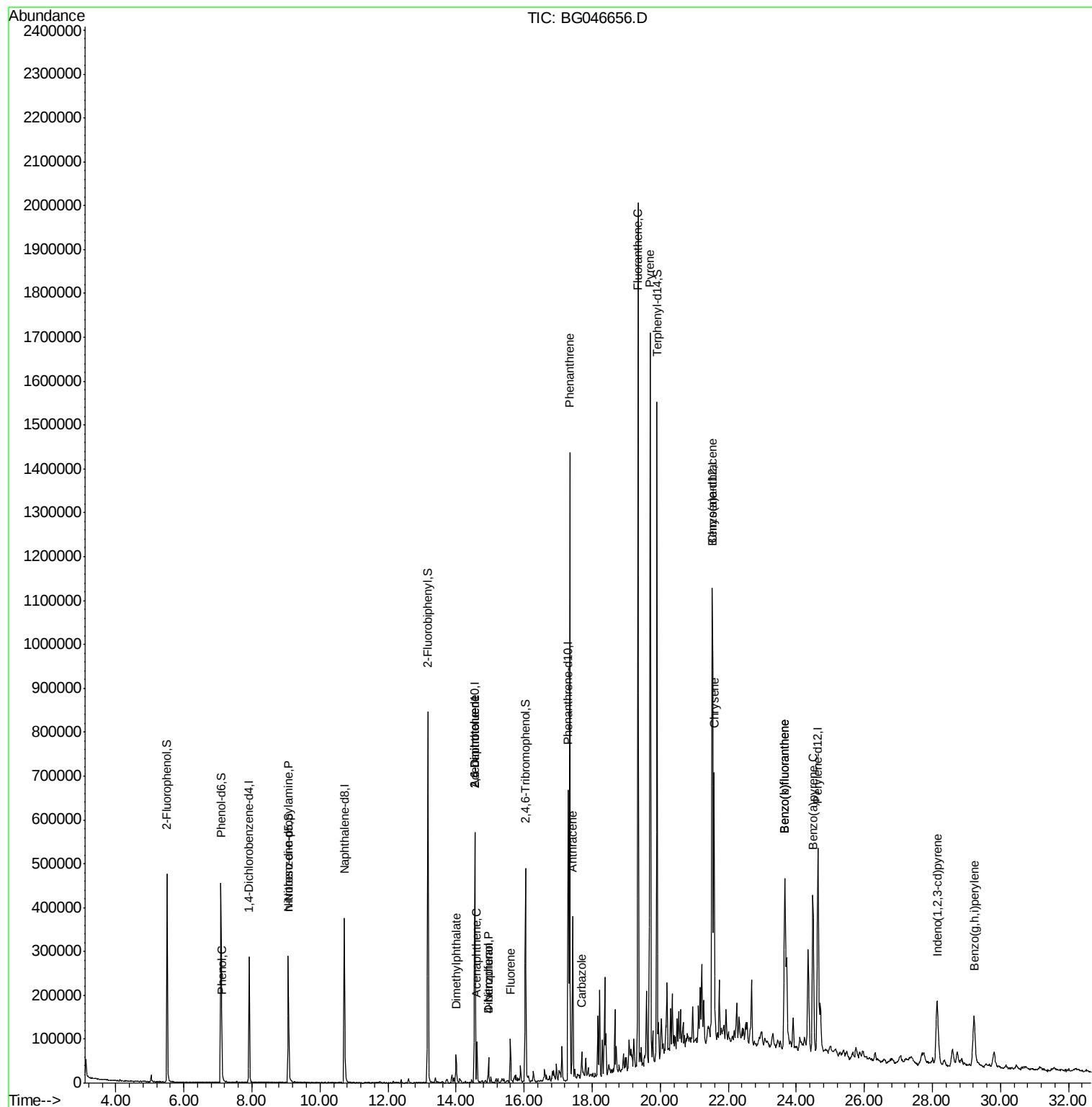
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	91646	20.00	ng	0.00
21) Naphthalene-d8	10.72	136	359998	20.00	ng	0.00
39) Acenaphthene-d10	14.55	164	208120	20.00	ng	0.00
64) Phenanthrene-d10	17.29	188	446928	20.00	ng	0.00
76) Chrysene-d12	21.54	240	458044	20.00	ng	0.00
86) Perylene-d12	24.64	264	468131	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	229216	44.30	ng	0.00
7) Phenol-d6	7.09	99	300406	40.95	ng	0.00
23) Nitrobenzene-d5	9.07	82	196188	31.15	ng	0.00
42) 2,4,6-Tribromophenol	16.04	330	99417	35.26	ng	0.00
45) 2-Fluorobiphenyl	13.17	172	492123	36.10	ng	0.00
79) Terphenyl-d14	19.91	244	647310	30.08	ng	0.00
Target Compounds						
10) Phenol	7.12	94	16058	2.377	ng	90
19) n-Nitroso-di-n-propylamine	9.07	70	24541	5.593	ng	# 74
50) Dimethylphthalate	14.00	163	54693	3.397	ng	97
51) 2,6-Dinitrotoluene	14.55	165	29169	8.218	ng	# 35
52) Acenaphthene	14.61	154	36768	3.186	ng	97
55) Dibenzofuran	14.95	168	38228	2.064	ng	# 94
56) 4-Nitrophenol	14.95	139	13181	4.659	ng	# 11
57) 2,4-Dinitrotoluene	14.55	165	29169	5.764	ng	# 33
58) Fluorene	15.60	166	48004	3.088	ng	98
71) Phenanthrene	17.34	178	940983	41.538	ng	98
72) Anthracene	17.43	178	260072	11.636	ng	96
73) Carbazole	17.70	167	43070	2.041	ng	97
75) Fluoranthene	19.35	202	1243661	42.660	ng	98
78) Pyrene	19.71	202	1122080	38.470	ng	99
81) Benzo(a)anthracene	21.52	228	501583	17.569	ng	98
83) Chrysene	21.59	228	422419	15.382	ng	98
87) Indeno(1,2,3-cd)pyrene	28.14	276	247057	7.348	ng	95
88) Benzo(b)fluoranthene	23.66	252	480076	16.424	ng	99
89) Benzo(k)fluoranthene	23.66	252	480076	16.994	ng	99
90) Benzo(a)pyrene	24.49	252	395072	14.483	ng	97
92) Benzo(g,h,i)perylene	29.23	276	231593	8.548	ng	99

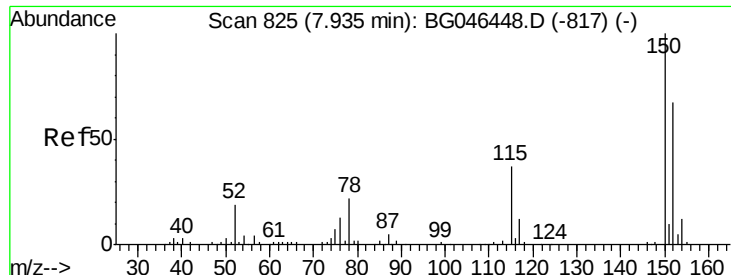
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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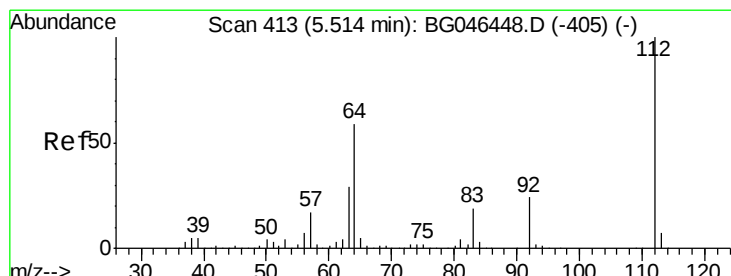
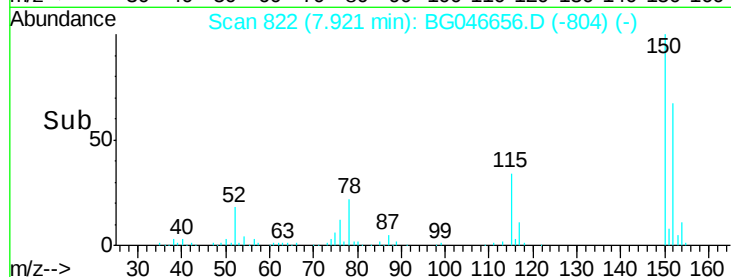
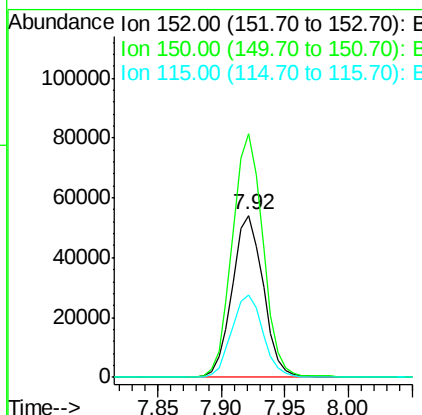
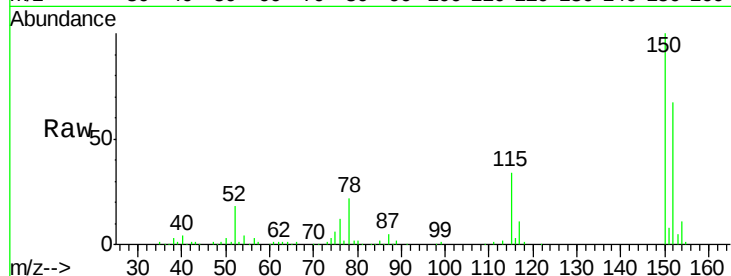


#1

1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.92 min Scan# 822
 Delta R.T. 0.00 min
 Lab File: BG046656.D
 Acq: 17 Sep 2020 1:23

Instrument :
 BNA_G
 ClientSampleId :
 PAV-B40-091420-10-15DL

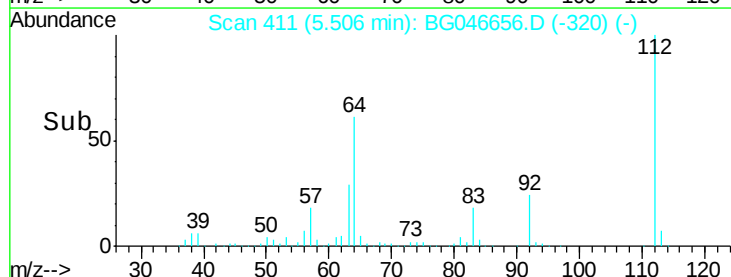
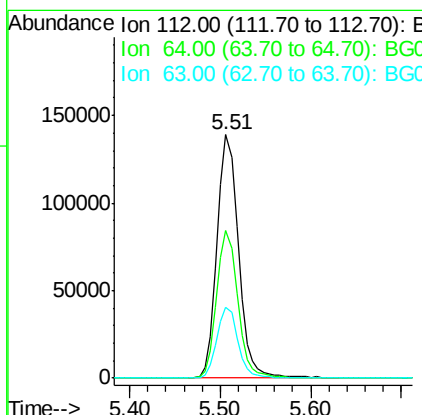
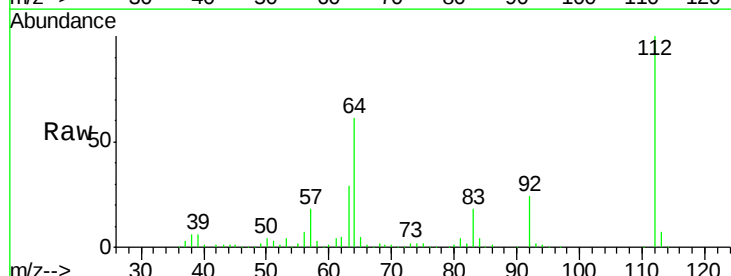
Tot Ion:152 Resp: 91646
 Ion Ratio Lower Upper
 152 100
 150 150.1 125.0 187.6
 115 51.1 41.8 62.6

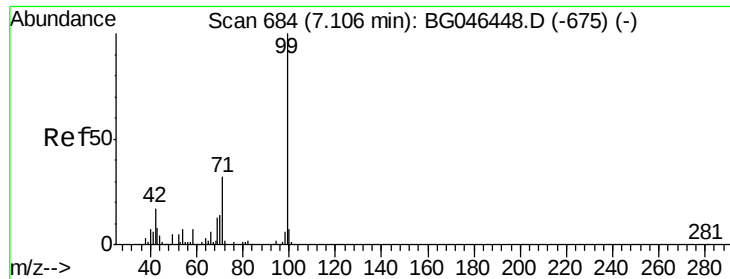


#5

2-Fluorophenol
 Concen: 44.299 ng
 RT: 5.51 min Scan# 411
 Delta R.T. 0.00 min
 Lab File: BG046656.D
 Acq: 17 Sep 2020 1:23

Tgt Ion:112 Resp: 229216
 Ion Ratio Lower Upper
 112 100
 64 60.6 46.7 70.1
 63 29.2 22.8 34.2





#7

Phenol-d6

Concen: 40.955 ng

RT: 7.09 min Scan# 681

Delta R.T. -0.00 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

Instrument :

BNA_G

ClientSampleId :

PAV-B40-091420-10-15DL

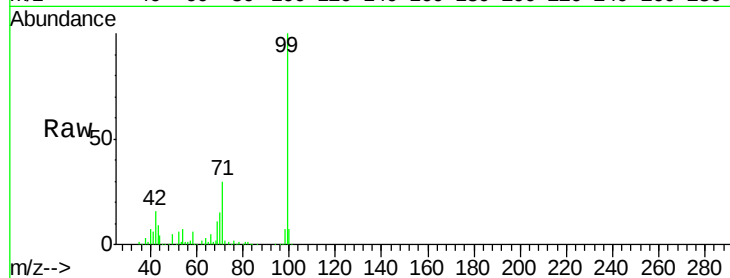
Tot Ion: 99 Resp: 300406

Ion Ratio Lower Upper

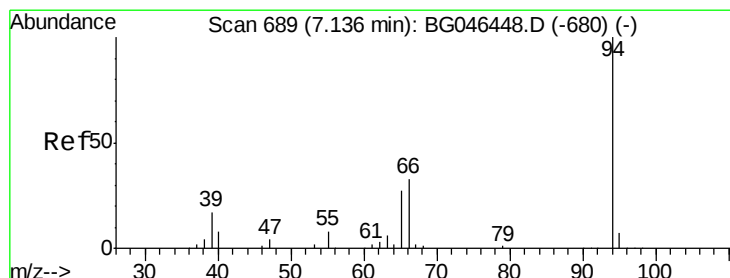
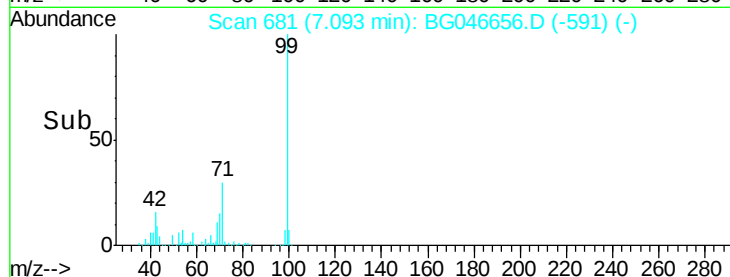
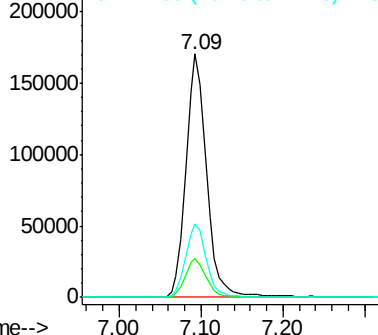
99 100

42 15.8 12.8 19.2

71 30.3 24.6 36.8



Abundance Ion 99.00 (98.70 to 99.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 71.00 (70.70 to 71.70): BGC



#10

Phenol

Concen: 2.377 ng

RT: 7.12 min Scan# 686

Delta R.T. -0.00 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

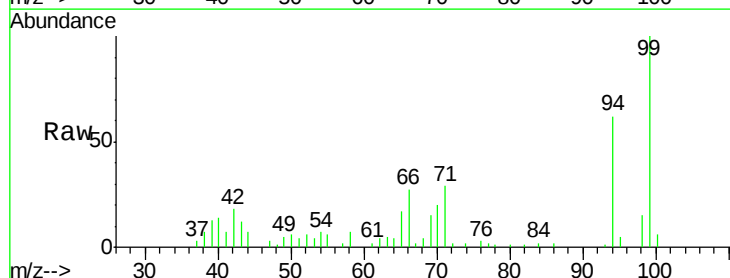
Tgt Ion: 94 Resp: 16058

Ion Ratio Lower Upper

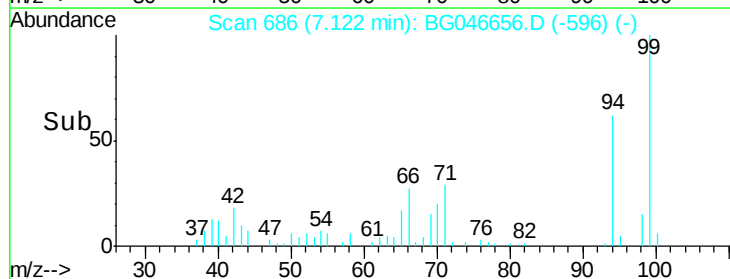
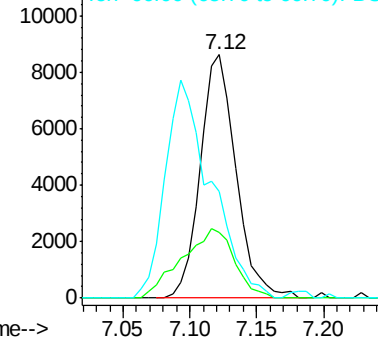
94 100

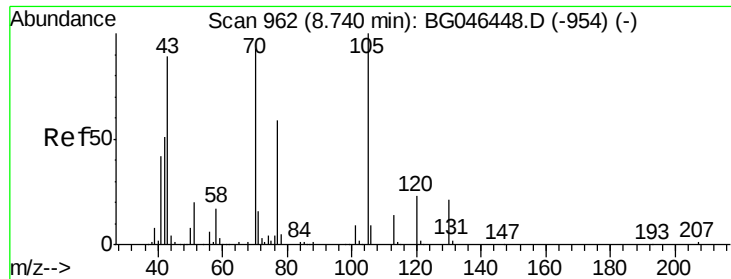
65 27.1 6.6 46.6

66 43.8 13.9 53.9



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC

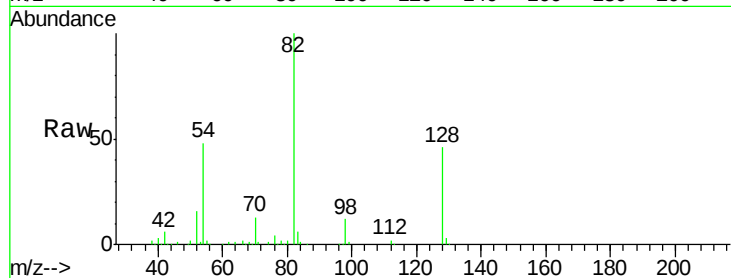




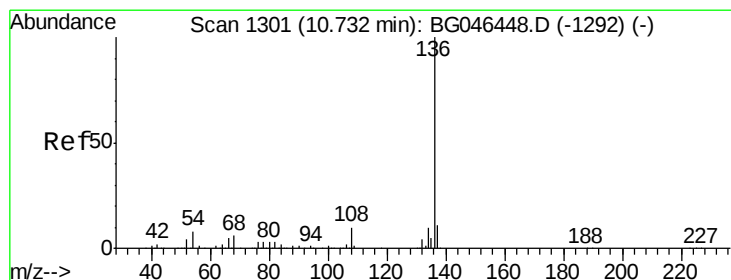
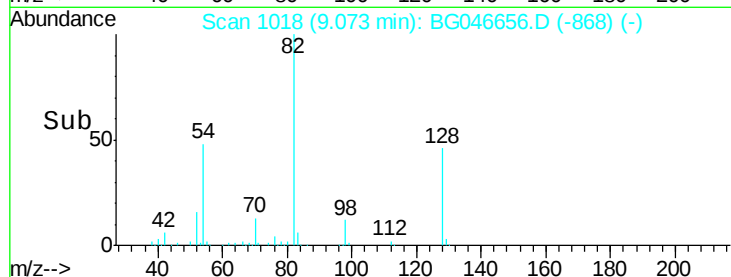
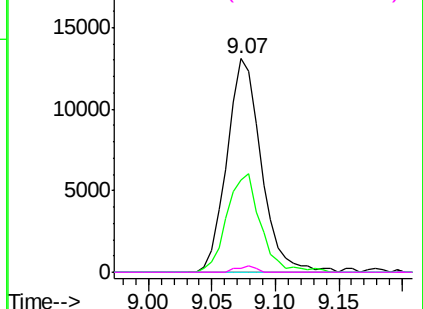
#19
n-Nitroso-di-n-propylamine
Concen: 5.593 ng
RT: 9.07 min Scan# 1018
Delta R.T. 0.35 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

Instrument :
BNA_G
ClientSampleId :
PAV-B40-091420-10-15DL

Tot Ion: 70 Resp: 24541
Ion Ratio Lower Upper
70 100
42 43.1 45.6 68.4#
101 0.0 8.4 12.6#
130 2.0 17.8 26.8#

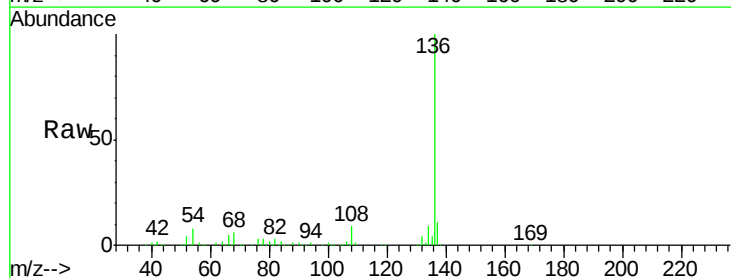


Abundance Ion 70.00 (69.70 to 70.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 101.00 (100.70 to 101.70): BGC
Ion 130.00 (129.70 to 130.70): BGC

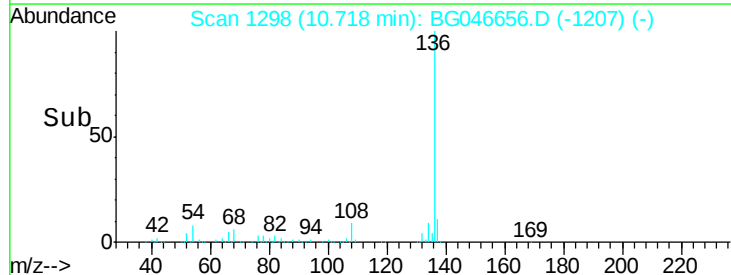
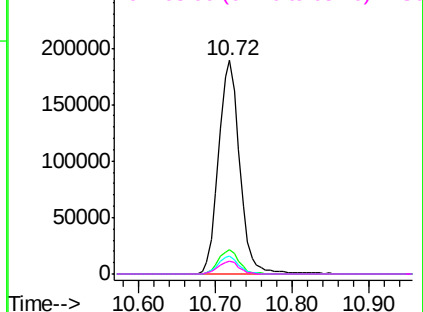


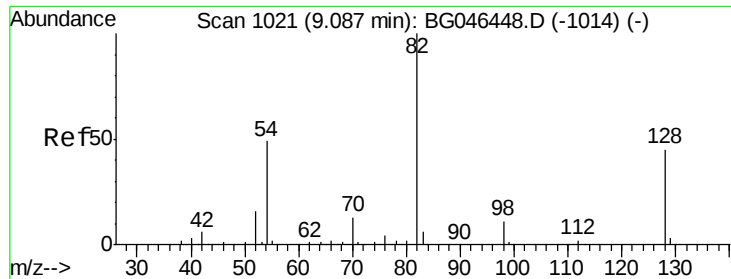
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.72 min Scan# 1298
Delta R.T. 0.00 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

Tgt Ion: 136 Resp: 359998
Ion Ratio Lower Upper
136 100
137 11.5 9.1 13.7
54 8.3 6.2 9.4
68 6.2 5.0 7.4



Abundance Ion 136.00 (135.70 to 136.70): BGC
Ion 137.00 (136.70 to 137.70): BGC
Ion 54.00 (53.70 to 54.70): BGC
Ion 68.00 (67.70 to 68.70): BGC

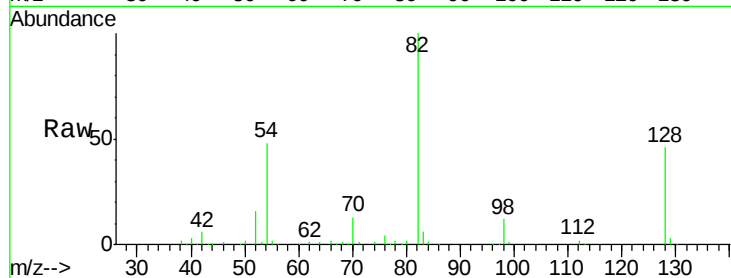




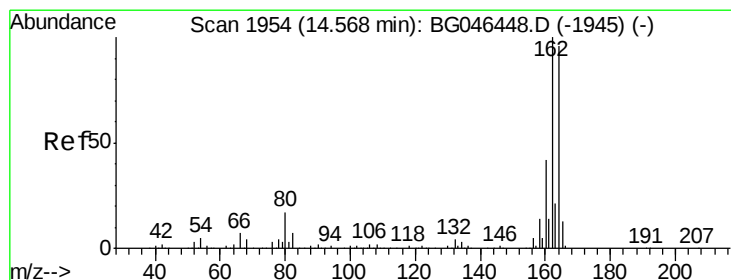
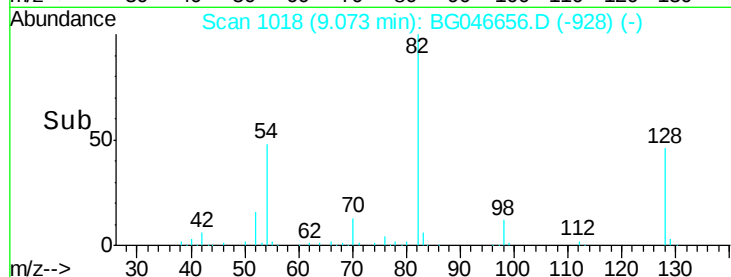
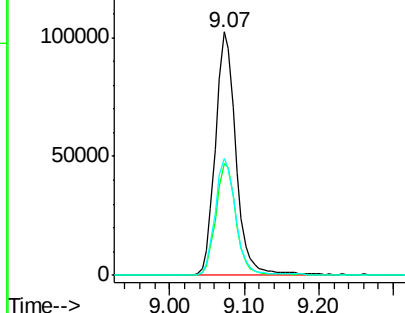
#23
Nitrobenzene-d5
Concen: 31.148 ng
RT: 9.07 min Scan# 1018
Delta R.T. -0.00 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

Instrument :
BNA_G
ClientSampleId :
PAV-B40-091420-10-15DL

Tot Ion: 82 Resp: 196188
Ion Ratio Lower Upper
82 100
128 45.8 37.0 55.6
54 48.2 39.0 58.4

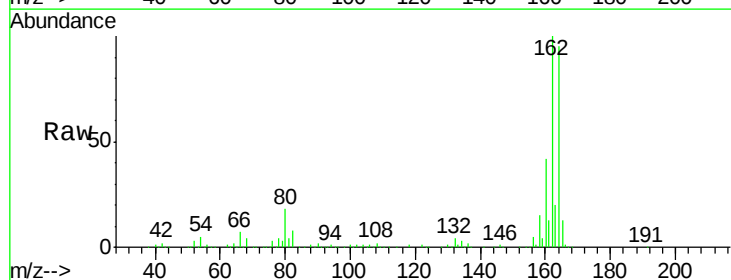


Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 128.00 (127.70 to 128.70): BGC
Ion 54.00 (53.70 to 54.70): BGC

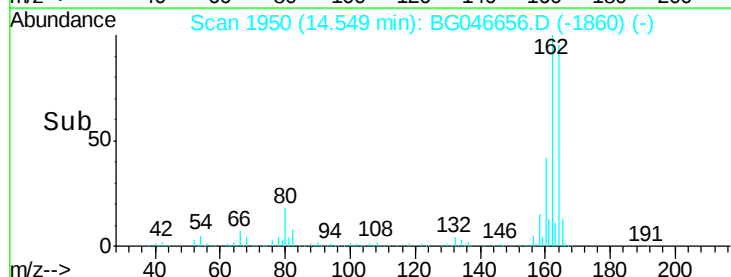
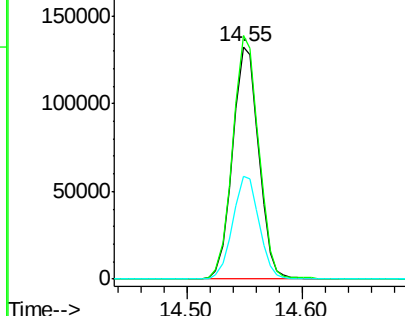


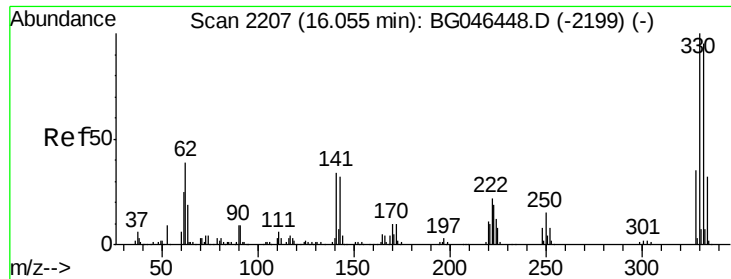
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.55 min Scan# 1950
Delta R.T. -0.00 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

Tgt Ion: 164 Resp: 208120
Ion Ratio Lower Upper
164 100
162 104.7 82.3 123.5
160 44.1 35.3 52.9



Abundance Ion 164.00 (163.70 to 164.70): BGC
Ion 162.00 (161.70 to 162.70): BGC
Ion 160.00 (159.70 to 160.70): BGC

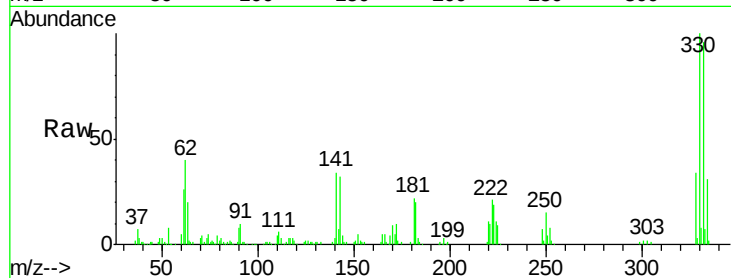




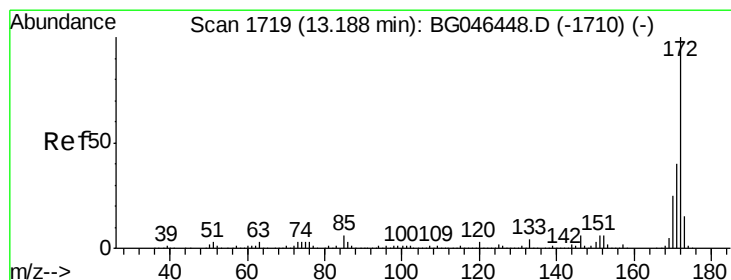
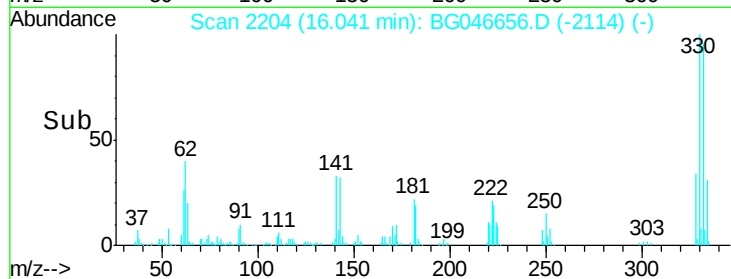
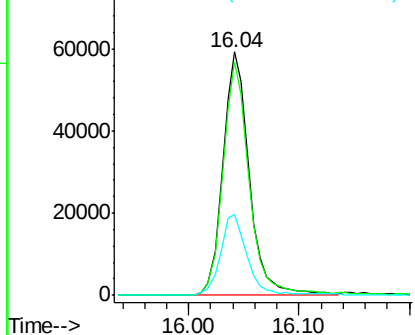
#42
 2,4,6-Tribromophenol
 Concen: 35.256 ng
 RT: 16.04 min Scan# 2204
 Delta R.T. -0.00 min
 Lab File: BG046656.D
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Tot Ion	Ratio	Lower	Upper
330	100		
332	96.4	76.5	114.7
141	33.5	26.0	39.0

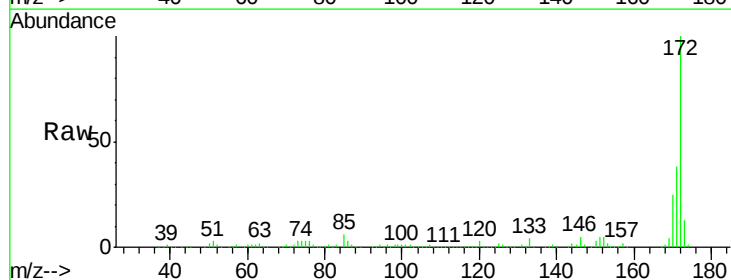


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

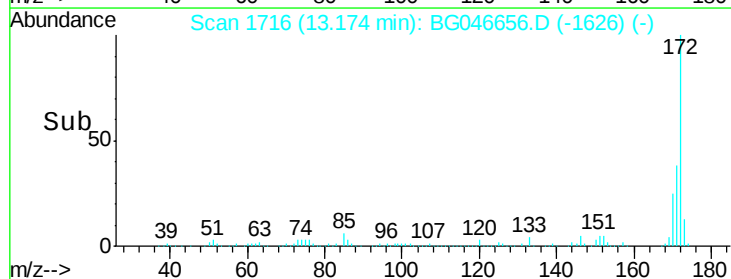
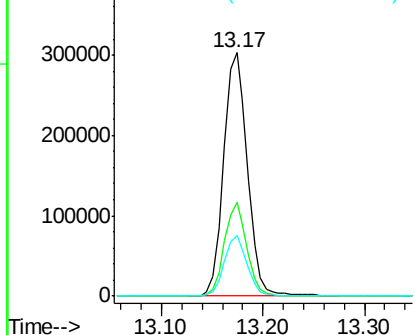


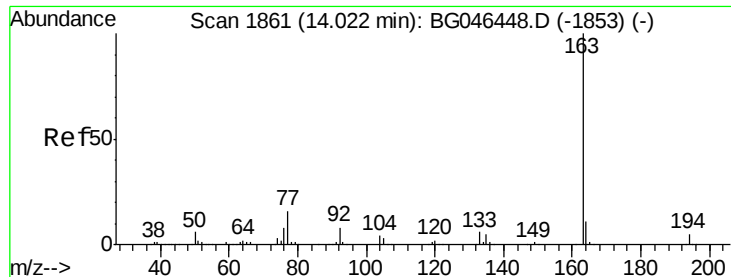
#45
 2-Fluorobiphenyl
 Concen: 36.097 ng
 RT: 13.17 min Scan# 1716
 Delta R.T. -0.00 min
 Lab File: BG046656.D
 Acq: 17 Sep 2020 1:23

Tgt Ion	Ratio	Lower	Upper
172	100		
171	38.3	31.3	46.9
170	24.7	20.8	31.2



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





#50

Dimethylphthalate

Concen: 3.397 ng

RT: 14.00 min Scan# 1857

Delta R.T. -0.01 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

Instrument :

BNA_G

ClientSampleId :

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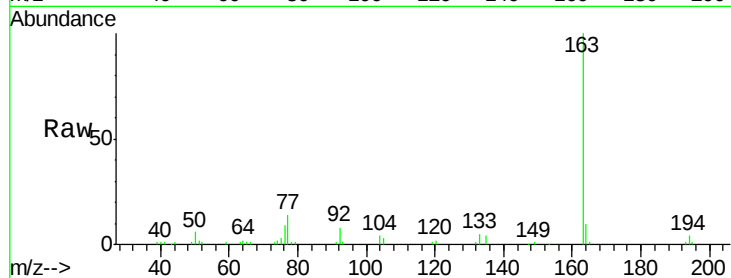
Tot Ion:163 Resp: 54693

Ion Ratio Lower Upper

163 100

194 4.2 3.8 5.8

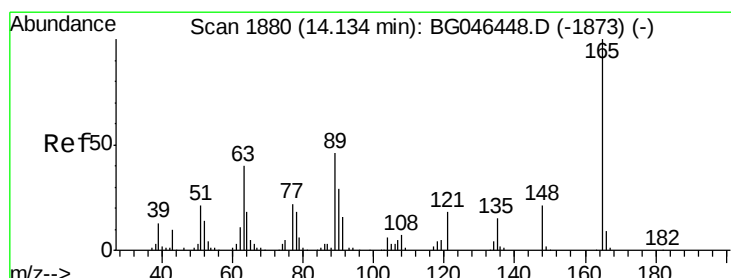
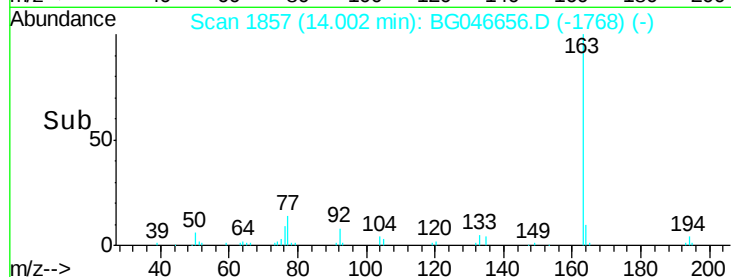
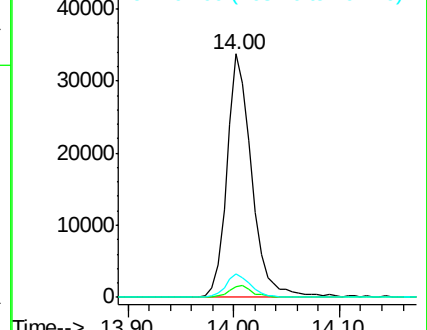
164 9.6 8.8 13.2



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#51

2,6-Dinitrotoluene

Concen: 8.218 ng

RT: 14.55 min Scan# 1950

Delta R.T. 0.43 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

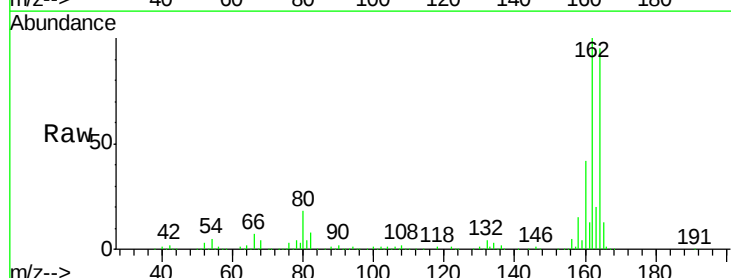
Tgt Ion:165 Resp: 29169

Ion Ratio Lower Upper

165 100

63 1.7 33.7 50.5#

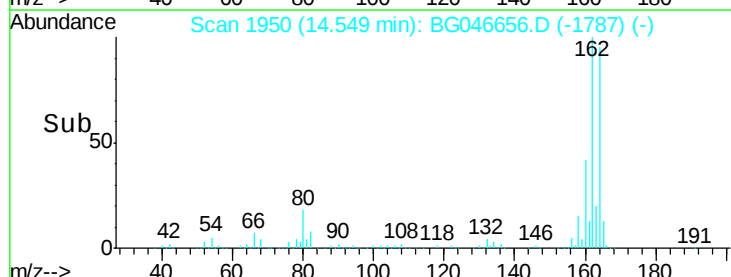
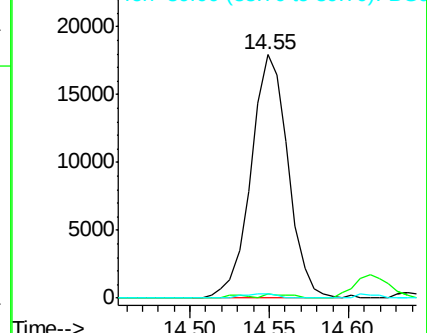
89 1.9 36.6 54.8#

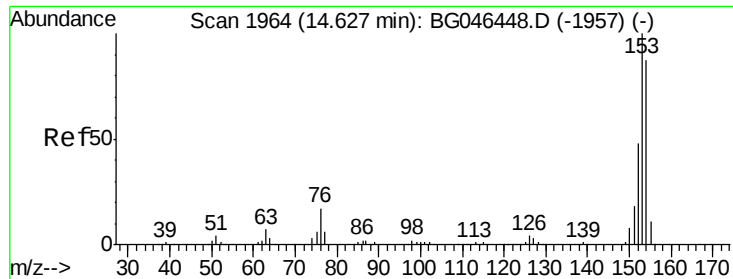


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#52

Acenaphthene

Concen: 3.186 ng

RT: 14.61 min Scan# 1961

Delta R.T. -0.00 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

Instrument :

BNA_G

ClientSampleId :

PAV-B40-091420-10-15DL

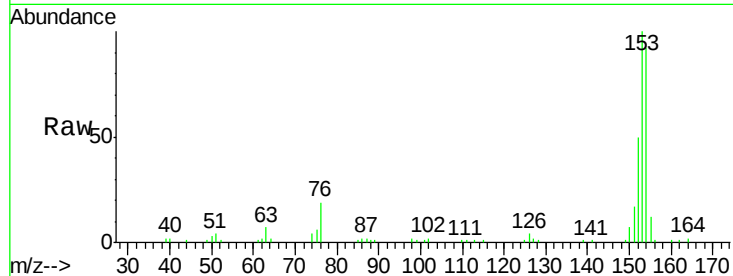
Tot Ion:154 Resp: 36768

Ion Ratio Lower Upper

154 100

153 108.7 90.3 135.5

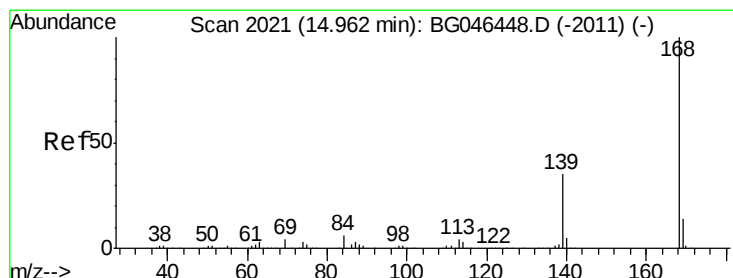
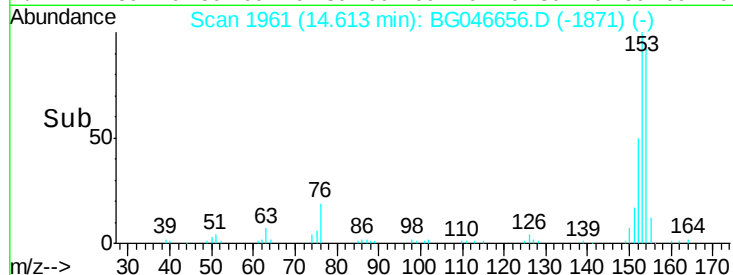
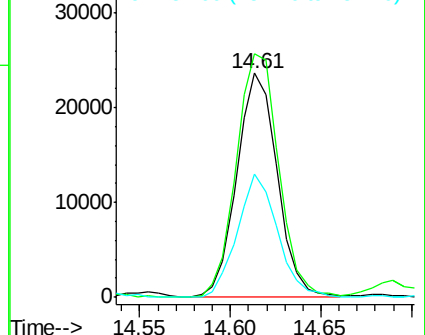
152 54.9 43.8 65.8



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#55

Dibenzofuran

Concen: 2.064 ng

RT: 14.95 min Scan# 2019

Delta R.T. 0.00 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

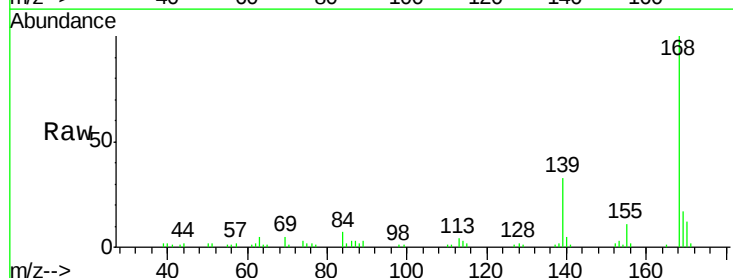
Tgt Ion:168 Resp: 38228

Ion Ratio Lower Upper

168 100

139 33.1 28.6 43.0

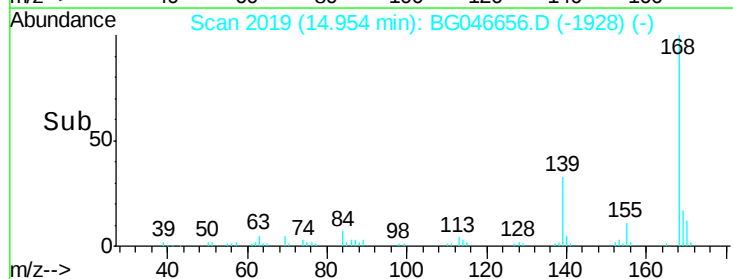
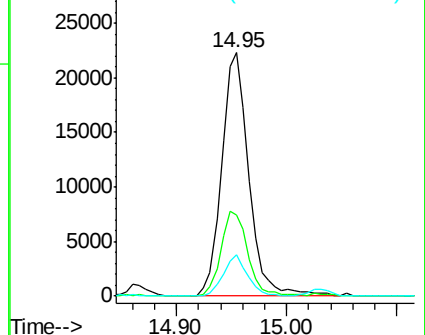
169 17.0 11.0 16.6#

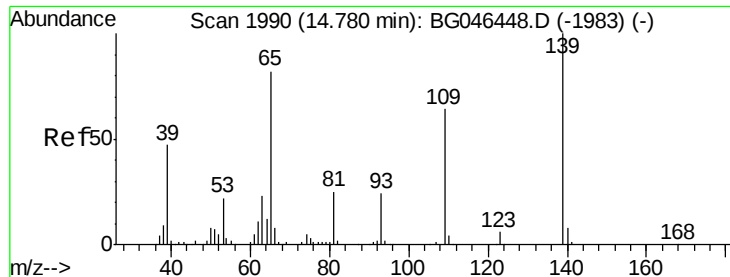


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

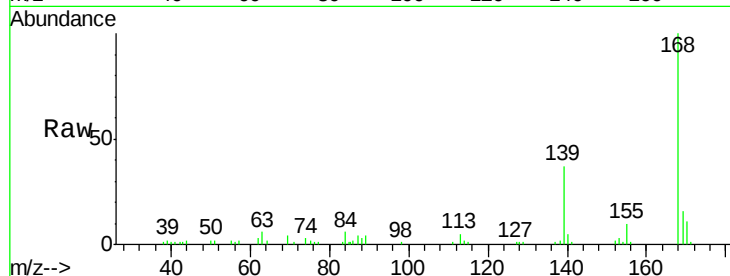




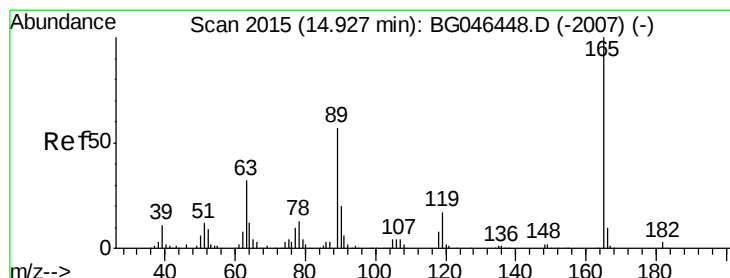
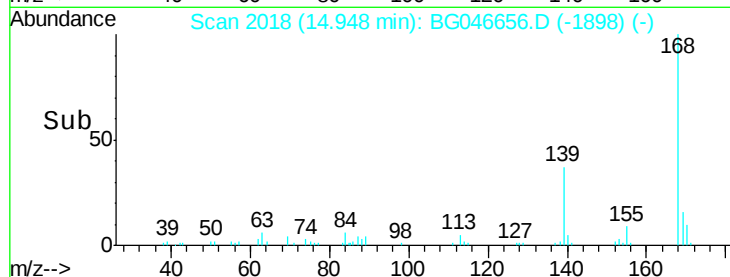
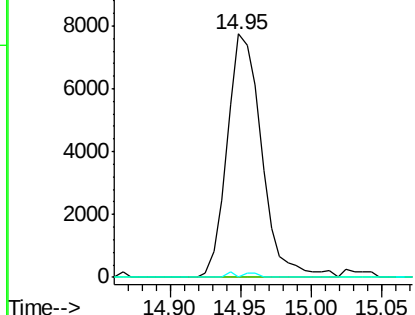
#56
4-Nitrophenol
Concen: 4.659 ng
RT: 14.95 min Scan# 2018
Delta R.T. 0.17 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

Instrument :
BNA_G
ClientSampleId :
PAV-B40-091420-10-15DL

Tot Ion:139 Resp: 13181
Ion Ratio Lower Upper
139 100
109 0.0 45.9 85.9#
65 0.0 65.4 105.4#

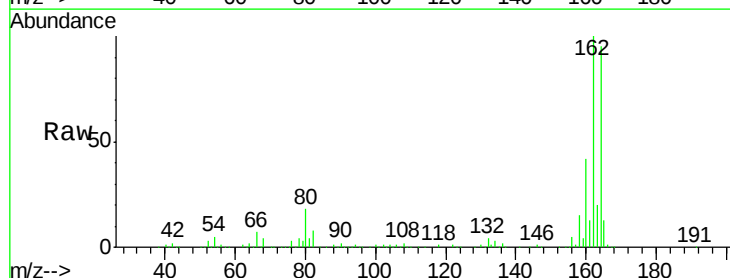


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BGC

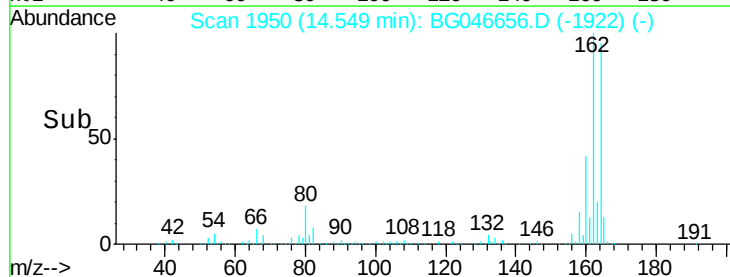
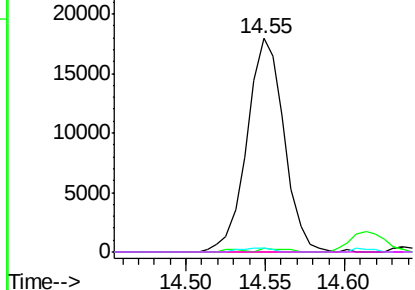


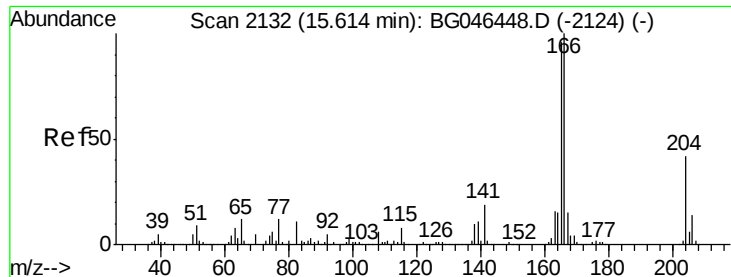
#57
2,4-Dinitrotoluene
Concen: 5.764 ng
RT: 14.55 min Scan# 1950
Delta R.T. -0.37 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

Tgt Ion:165 Resp: 29169
Ion Ratio Lower Upper
165 100
63 1.7 26.4 39.6#
89 1.9 47.8 71.8#
182 0.0 2.6 4.0#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BGC
Ion 89.00 (88.70 to 89.70): BGC
Ion 182.00 (181.70 to 182.70): E

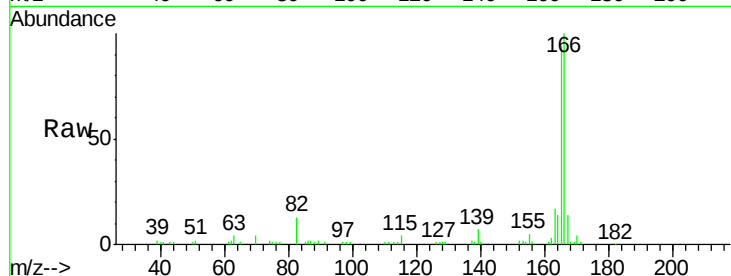




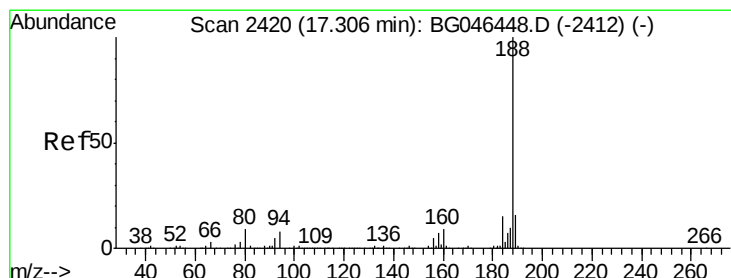
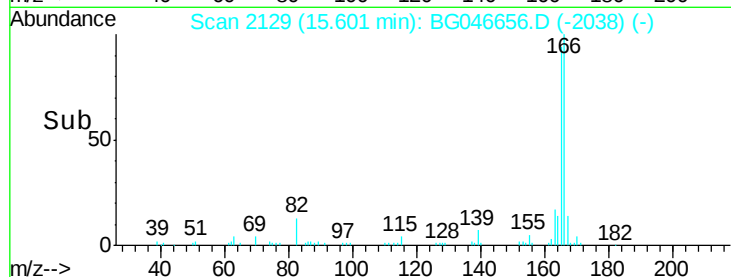
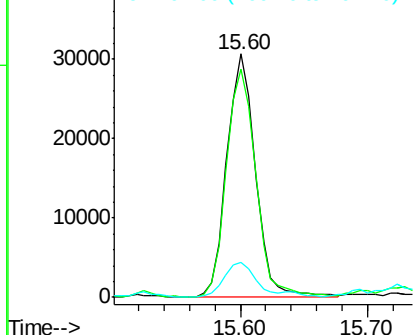
#58
 Fluorene
 Concen: 3.088 ng
 RT: 15.60 min Scan# 2129
 Delta R.T. 0.00 min
 Lab File: BG046656.D
 Acq: 17 Sep 2020 1:23

Instrument :
 BNA_G
 ClientSampleId :
 PAV-B40-091420-10-15DL

Tot Ion:166 Resp: 48004
 Ion Ratio Lower Upper
 166 100
 165 93.8 77.2 115.8
 167 14.2 11.4 17.2

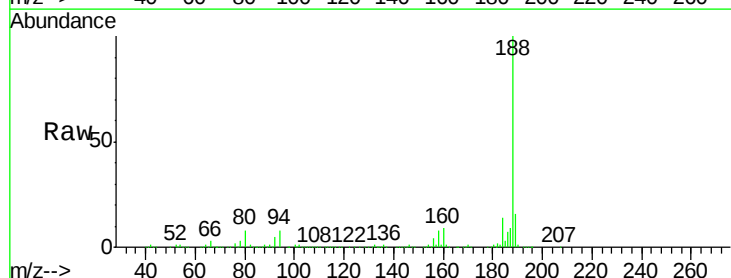


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

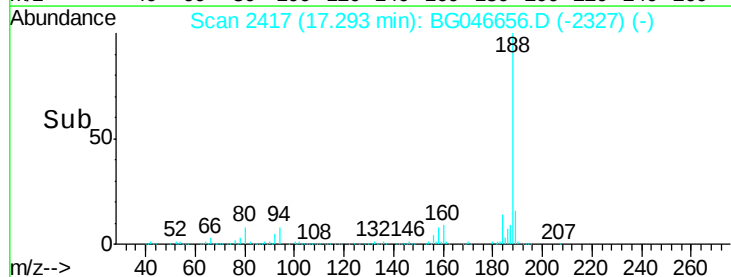
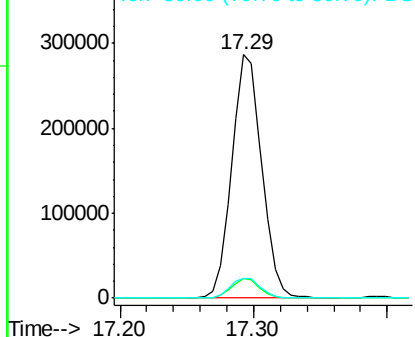


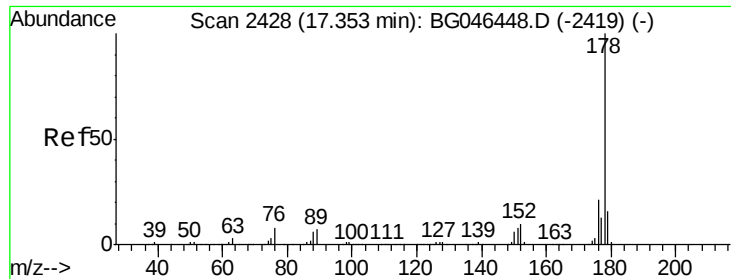
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.29 min Scan# 2417
 Delta R.T. -0.00 min
 Lab File: BG046656.D
 Acq: 17 Sep 2020 1:23

Tgt Ion:188 Resp: 446928
 Ion Ratio Lower Upper
 188 100
 94 8.2 6.3 9.5
 80 8.2 7.0 10.6



Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BGC
 Ion 80.00 (79.70 to 80.70): BGC

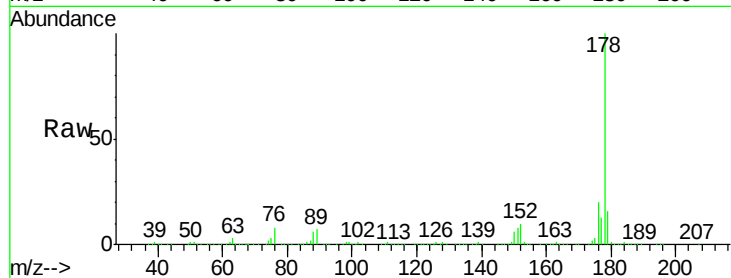




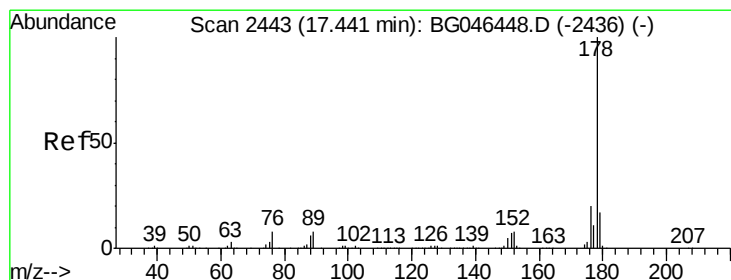
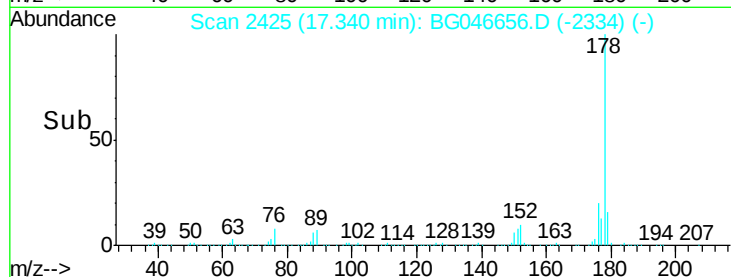
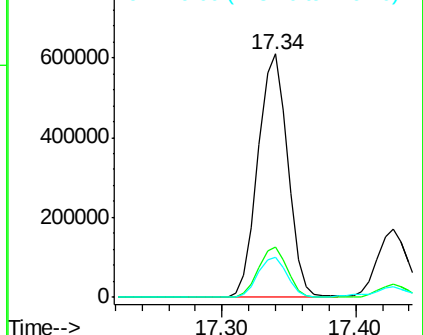
#71
Phenanthrene
Concen: 41.538 ng
RT: 17.34 min Scan# 2425
Delta R.T. 0.00 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

Instrument :
BNA_G
ClientSampleId :
PAV-B40-091420-10-15DL

Tot Ion:178 Resp: 940983
Ion Ratio Lower Upper
178 100
176 20.5 16.7 25.1
179 16.5 14.0 21.0

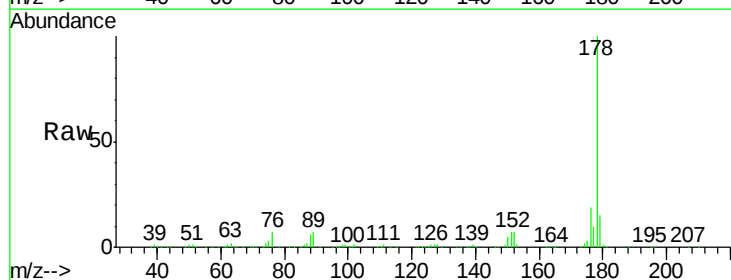


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

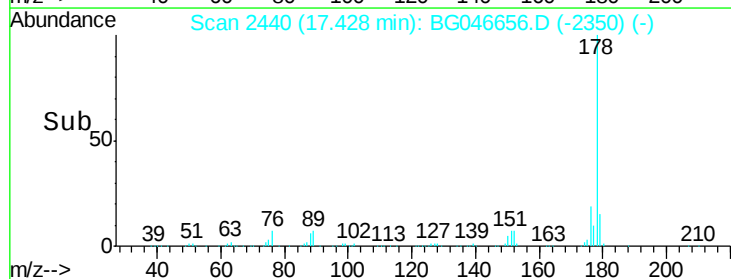
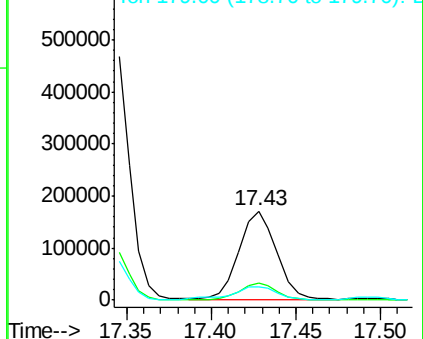


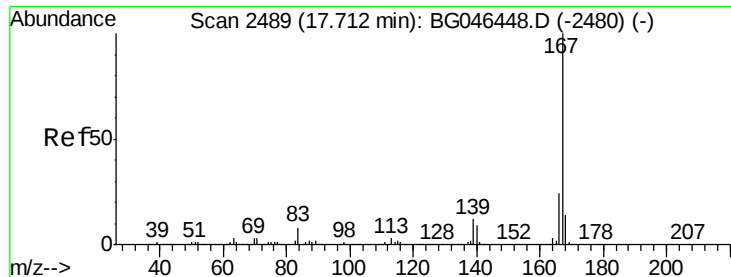
#72
Anthracene
Concen: 11.636 ng
RT: 17.43 min Scan# 2440
Delta R.T. -0.00 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

Tgt Ion:178 Resp: 260072
Ion Ratio Lower Upper
178 100
176 18.8 16.4 24.6
179 15.2 13.8 20.6



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E





#73

Carbazole

Concen: 2.041 ng

RT: 17.70 min Scan# 2486

Delta R.T. 0.00 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

Instrument :

BNA_G

ClientSampleId :

PAV-B40-091420-10-15DL

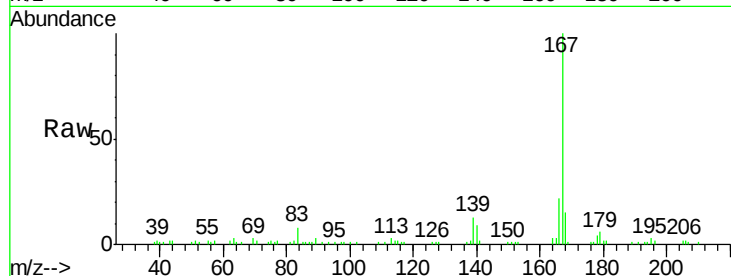
Tot Ion:167 Resp: 43070

Ion Ratio Lower Upper

167 100

166 21.7 18.7 28.1

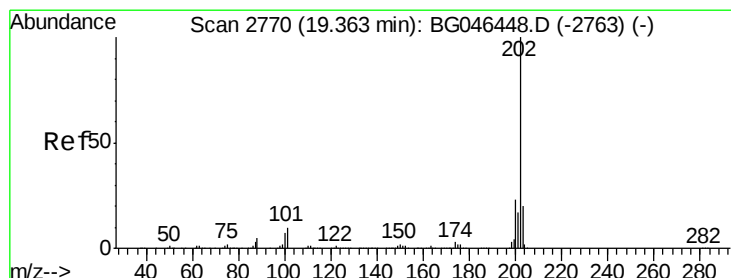
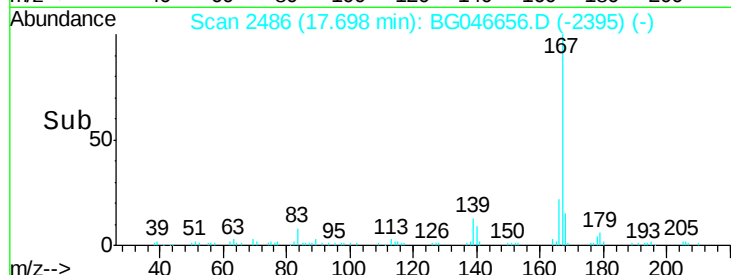
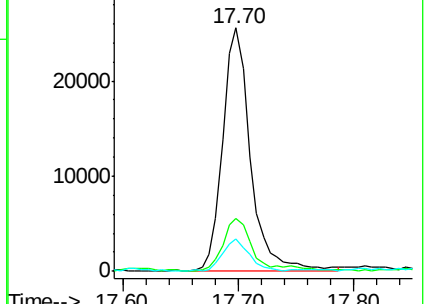
139 13.2 9.6 14.4



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#75

Fluoranthene

Concen: 42.660 ng

RT: 19.35 min Scan# 2767

Delta R.T. 0.00 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

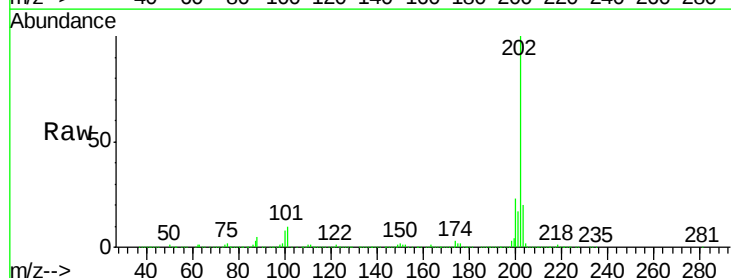
Tgt Ion:202 Resp: 1243661

Ion Ratio Lower Upper

202 100

101 10.0 0.0 29.7

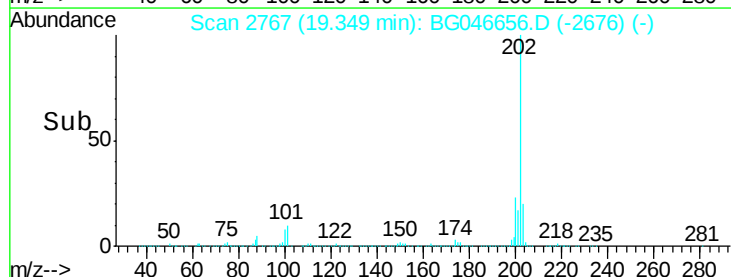
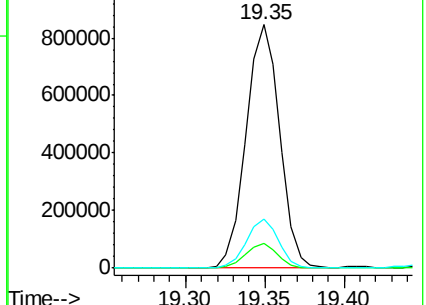
203 20.2 0.0 39.2

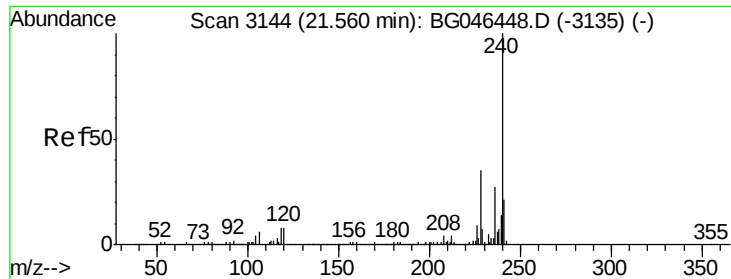


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

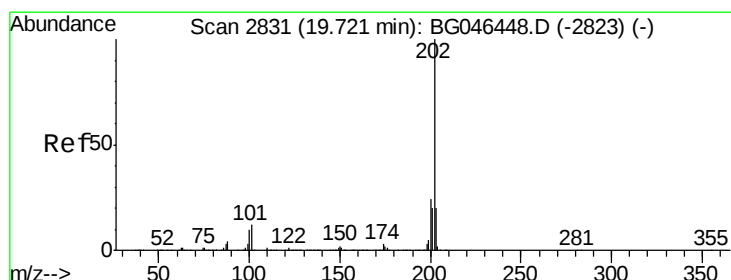
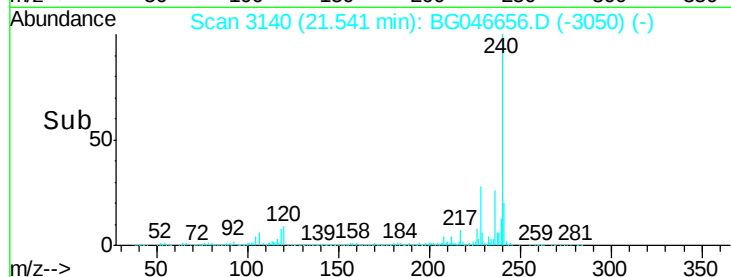
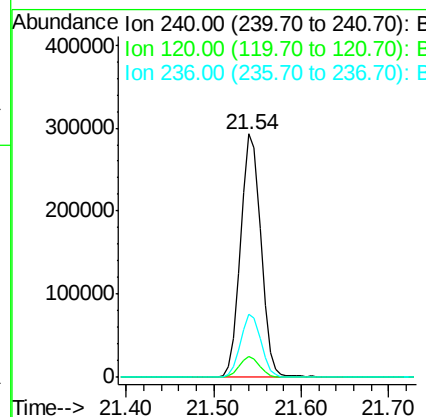
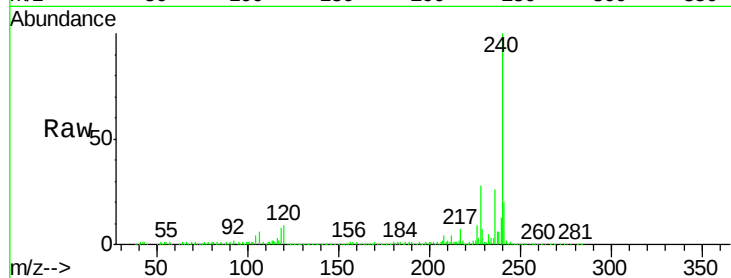




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.54 min Scan# 3140
Delta R.T. -0.00 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

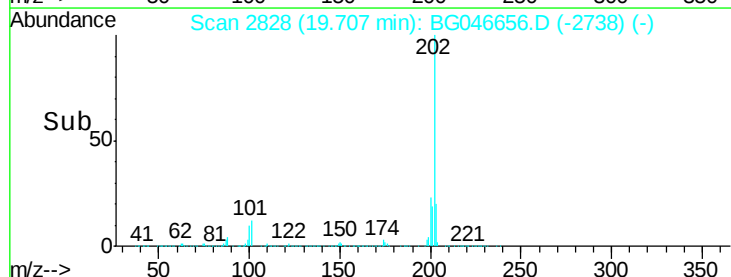
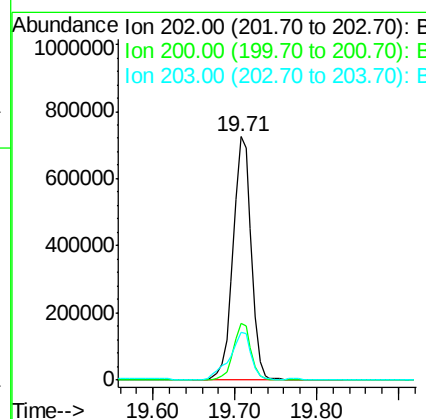
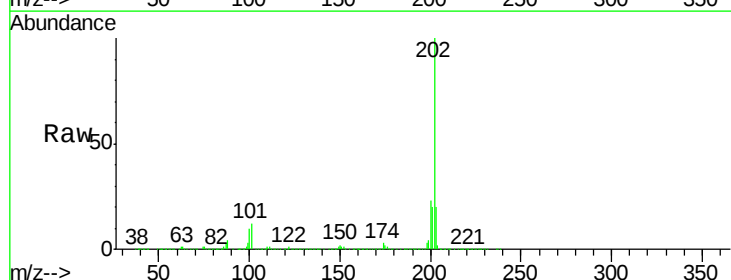
Instrument :
BNA_G
ClientSampleId :
PAV-B40-091420-10-15DL

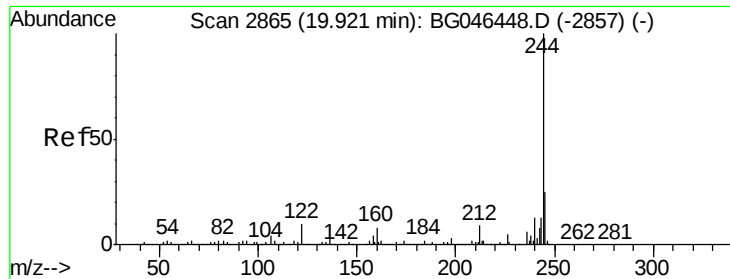
Tot Ion:240 Resp: 458044
Ion Ratio Lower Upper
240 100
120 8.6 6.2 9.4
236 25.9 20.5 30.7



#78
Pyrene
Concen: 38.470 ng
RT: 19.71 min Scan# 2828
Delta R.T. -0.00 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

Tgt Ion:202 Resp: 1122080
Ion Ratio Lower Upper
202 100
200 23.3 18.6 27.8
203 19.8 15.3 22.9





#79

Terphenyl-d14

Concen: 30.076 ng

RT: 19.91 min Scan# 2862

Delta R.T. -0.00 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

Instrument :

BNA_G

ClientSampleId :

PAV-B40-091420-10-15DL

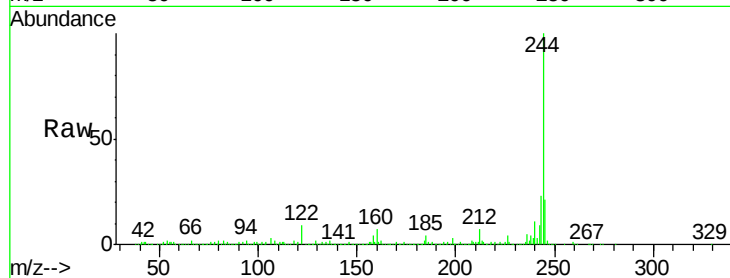
Tot Ion:244 Resp: 647310

Ion Ratio Lower Upper

244 100

212 7.4 6.7 10.1

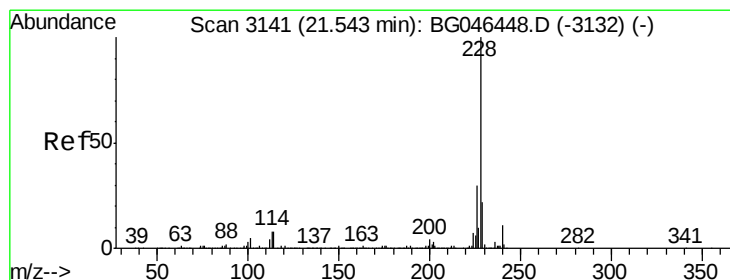
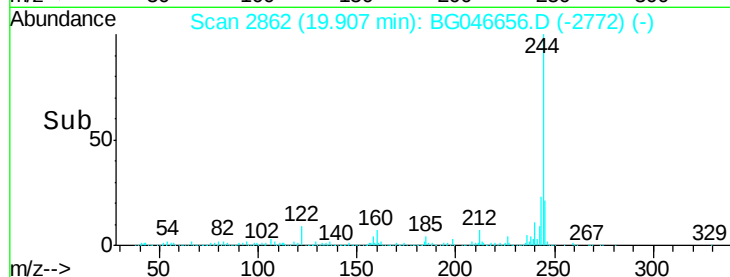
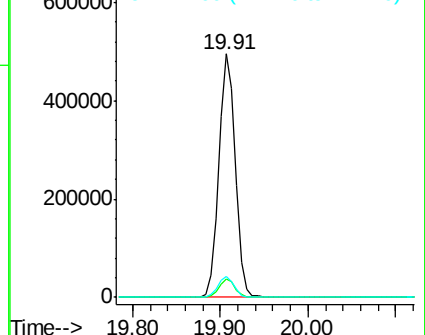
122 8.7 7.8 11.6



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 17.569 ng

RT: 21.52 min Scan# 3137

Delta R.T. -0.00 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

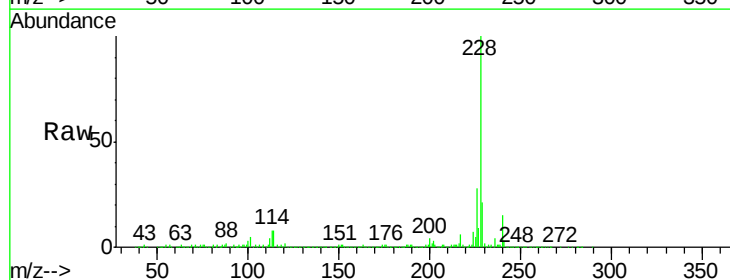
Tgt Ion:228 Resp: 501583

Ion Ratio Lower Upper

228 100

226 27.9 23.3 34.9

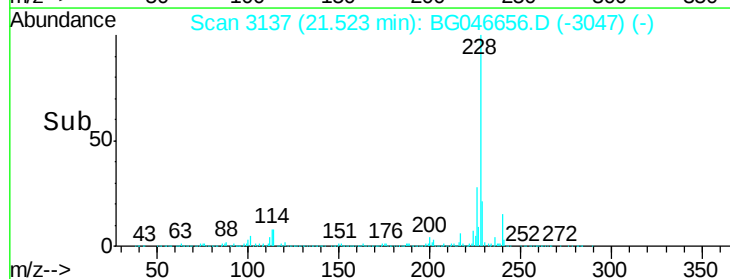
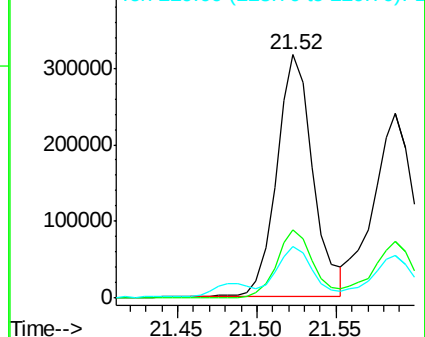
229 21.0 17.4 26.0

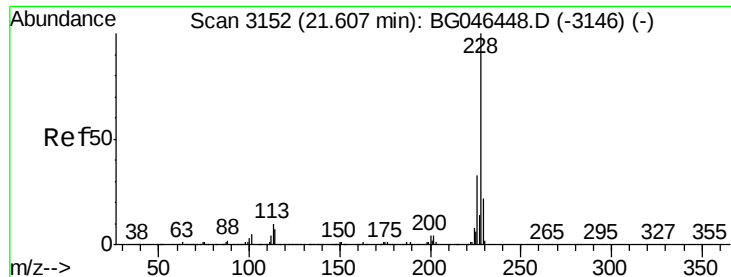


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

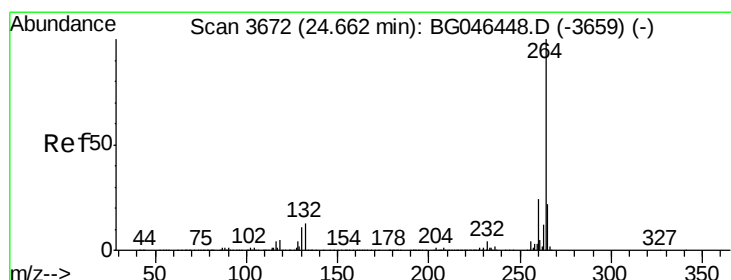
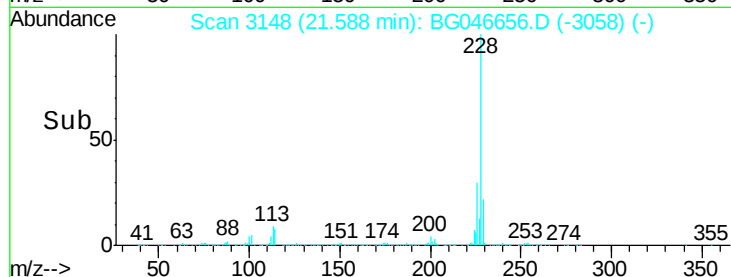
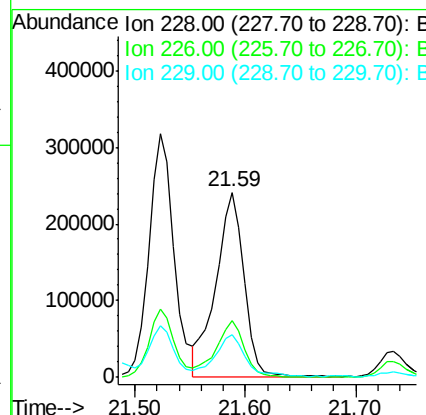
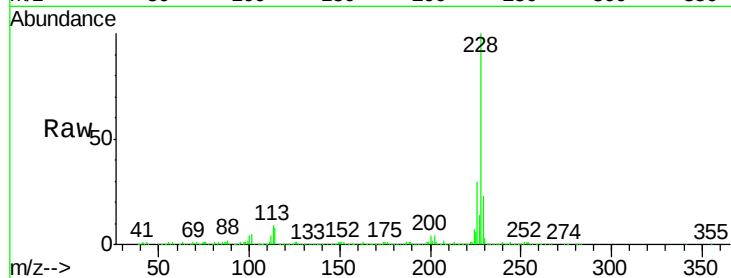




#83
 Chrysene
 Concen: 15.382 ng
 RT: 21.59 min Scan# 3148
 Delta R.T. -0.00 min
 Lab File: BG046656.D
 Acq: 17 Sep 2020 1:23

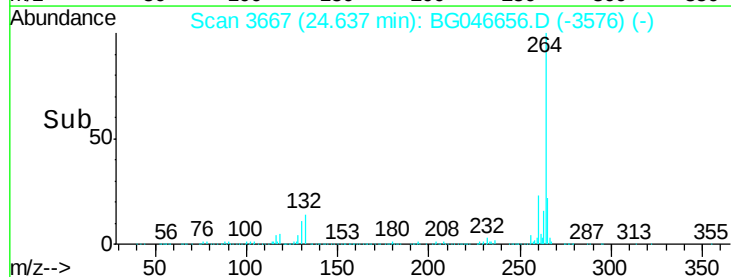
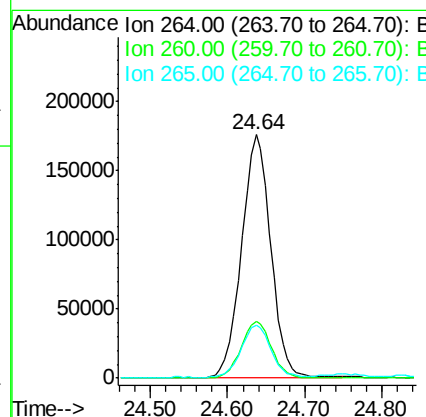
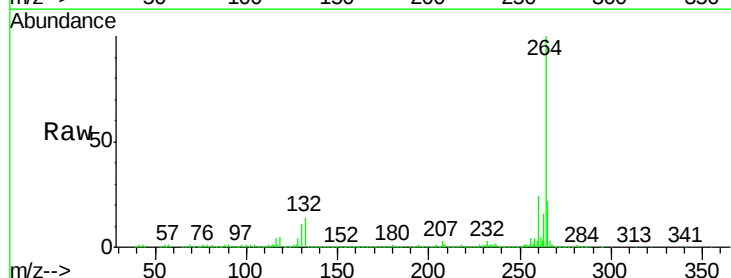
Instrument :
 BNA_G
 ClientSampleId :
 PAV-B40-091420-10-15DL

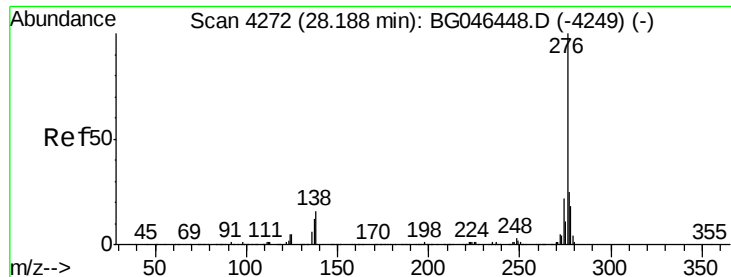
Tot Ion:228	Resp:	422419
Ion	Ratio	Lower Upper
228	100	
226	30.5	25.0 37.4
229	22.8	17.3 25.9



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.64 min Scan# 3667
 Delta R.T. 0.00 min
 Lab File: BG046656.D
 Acq: 17 Sep 2020 1:23

Tgt Ion:264	Resp:	468131
Ion	Ratio	Lower Upper
264	100	
260	23.5	18.8 28.2
265	21.7	17.8 26.8

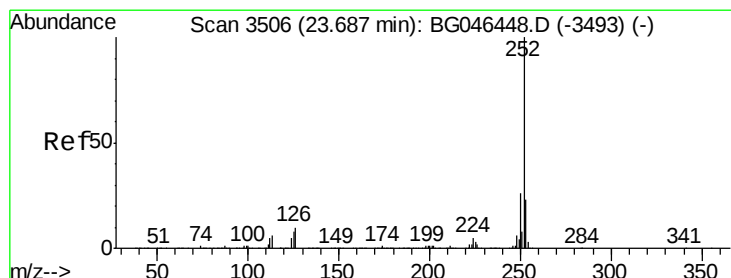
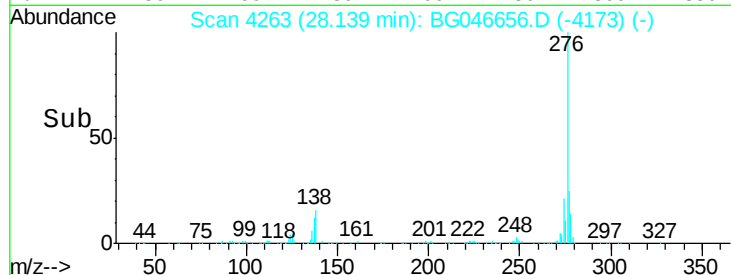
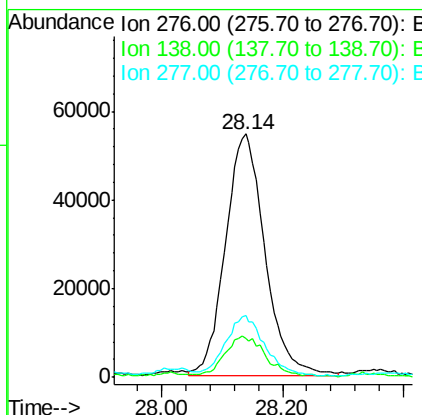
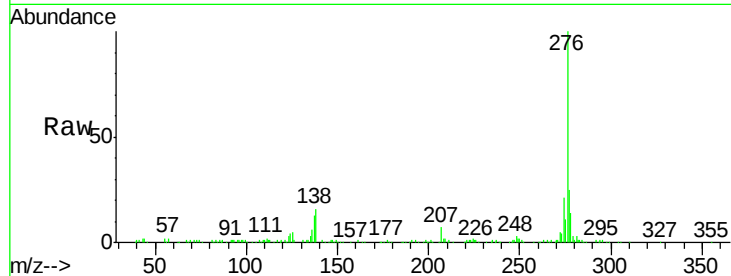




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 7.348 ng
 RT: 28.14 min Scan# 4263
 Delta R.T. -0.00 min
 Lab File: BG046656.D
 Acq: 17 Sep 2020 1:23

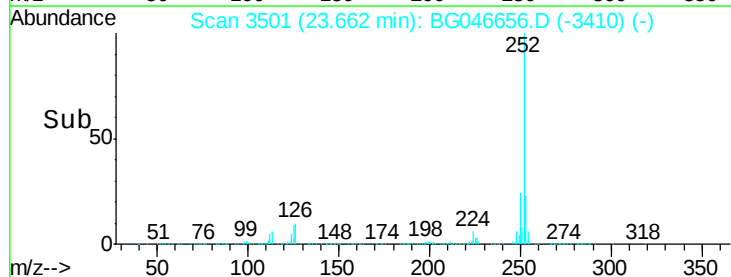
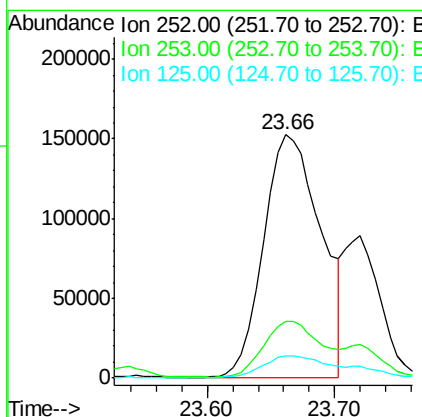
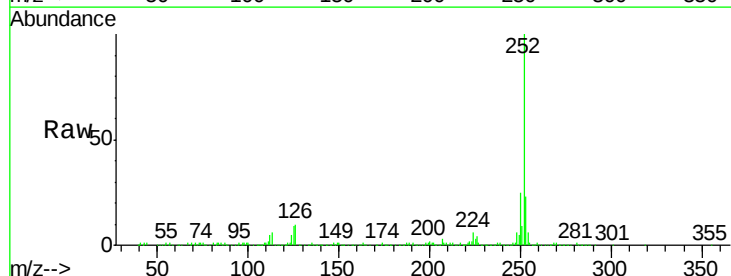
Instrument :
 BNA_G
 ClientSampleId :
 PAV-B40-091420-10-15DL

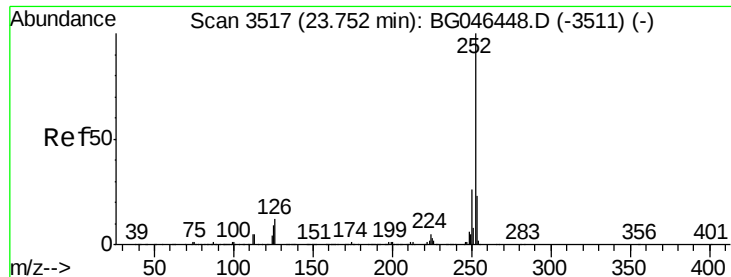
Tot Ion	Ratio	Lower	Upper
276	100		
138	16.4	16.2	24.2
277	24.1	20.3	30.5



#88
 Benzo(b)fluoranthene
 Concen: 16.424 ng
 RT: 23.66 min Scan# 3501
 Delta R.T. 0.00 min
 Lab File: BG046656.D
 Acq: 17 Sep 2020 1:23

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.7	28.1
125	9.2	6.5	9.7

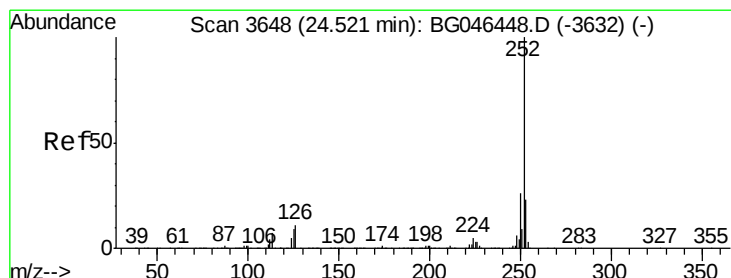
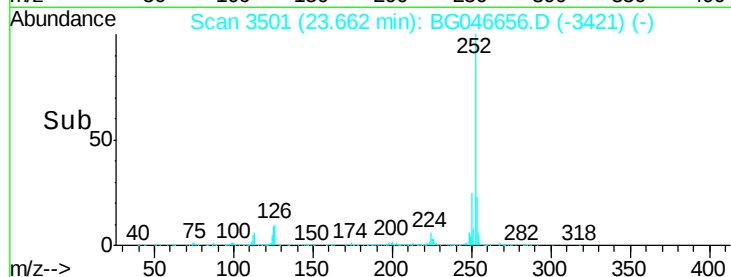
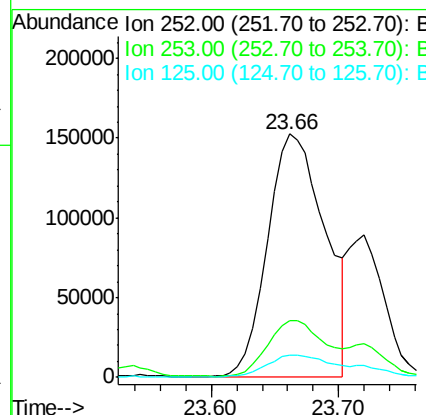
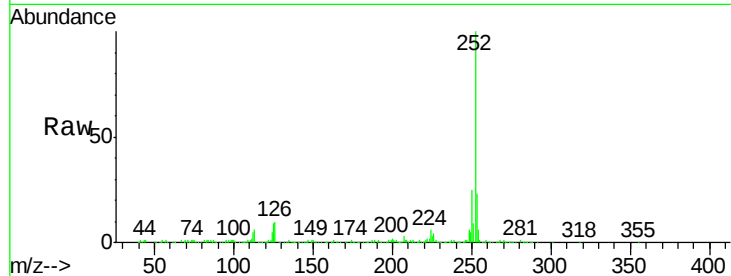




#89
Benzo(k)fluoranthene
Concen: 16.994 ng
RT: 23.66 min Scan# 3501
Delta R.T. -0.06 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

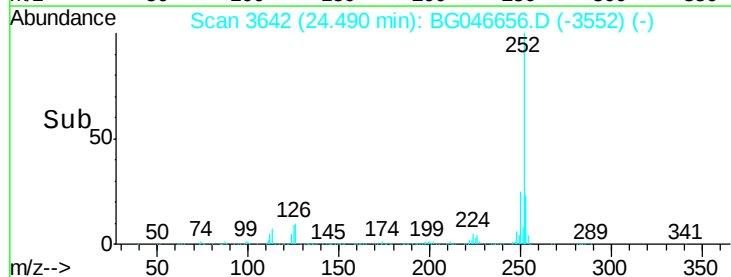
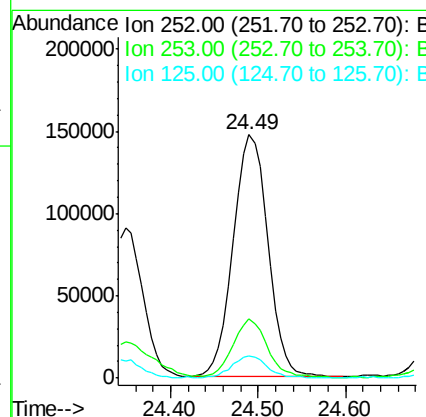
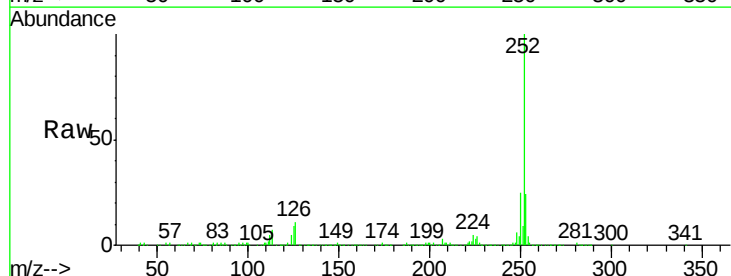
Instrument :
BNA_G
ClientSampleId :
PAV-B40-091420-10-15DL

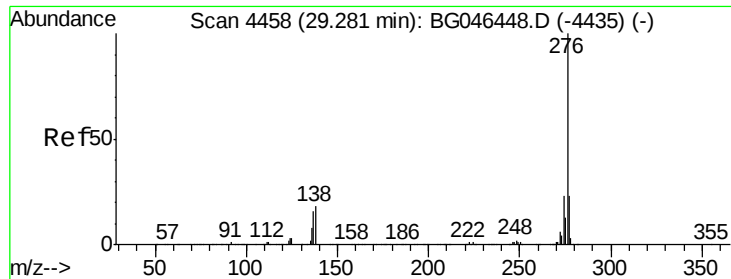
Tot Ion:252 Resp: 480076
Ion Ratio Lower Upper
252 100
253 23.2 18.6 27.8
125 9.2 6.8 10.2



#90
Benzo(a)pyrene
Concen: 14.483 ng
RT: 24.49 min Scan# 3642
Delta R.T. -0.00 min
Lab File: BG046656.D
Acq: 17 Sep 2020 1:23

Tgt Ion:252 Resp: 395072
Ion Ratio Lower Upper
252 100
253 24.1 17.9 26.9
125 9.3 7.0 10.4





#92

Benzo(a,h,i)perylene

Concen: 8.548 ng

RT: 29.23 min Scan# 4448

Delta R.T. -0.00 min

Lab File: BG046656.D

Acq: 17 Sep 2020 1:23

Instrument :

BNA_G

ClientSampleId :

PAV-B40-091420-10-15DL

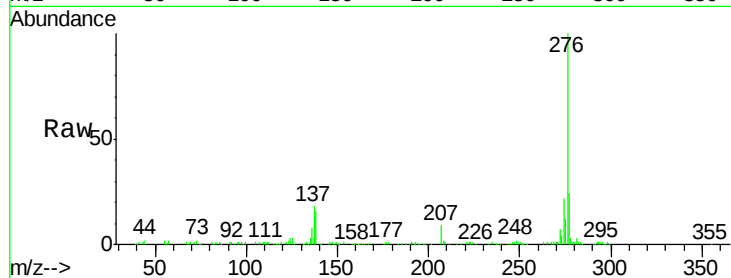
Tot Ion: 276 Resp: 231593

Ion Ratio Lower Upper

276 100

277 23.9 19.6 29.4

138 16.2 13.4 20.2



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

