

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071018\
 Data File : BF107266.D
 Acq On : 10 Jul 2018 12:21
 Operator : JU/SJ
 Sample : J3879-11RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-6RE

Quant Time: Jul 10 13:40:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

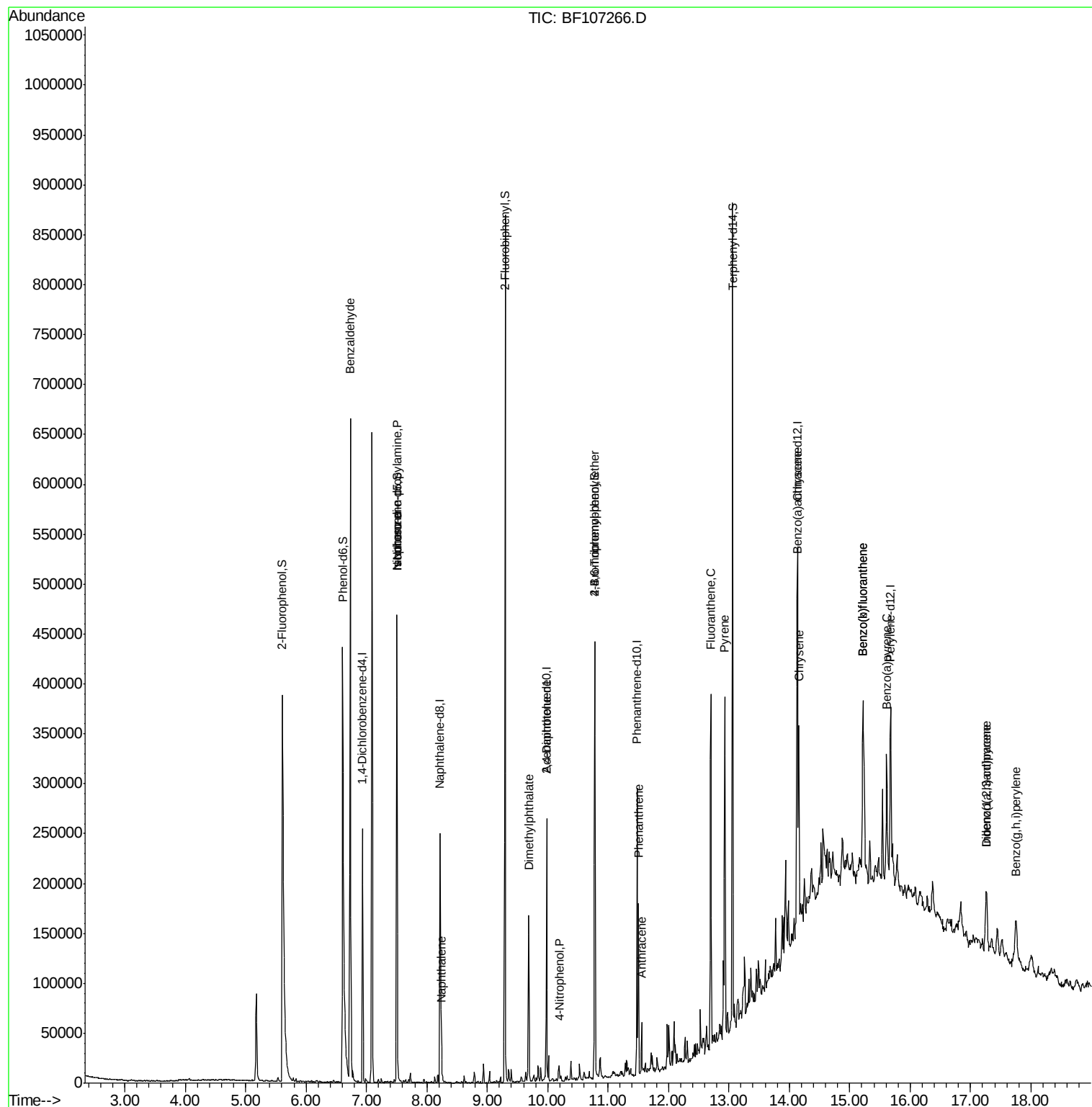
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	36282	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	127339	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	54625	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	100189	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	110830	20.00	ng	-0.03
86) Perylene-d12	15.68	264	93795	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	230490	107.57	ng	0.00
7) Phenol-d6	6.61	99	278938	104.25	ng	0.00
23) Nitrobenzene-d5	7.51	82	159488	69.60	ng	-0.03
41) 2,4,6-Tribromophenol	10.78	330	61310	96.84	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	282333	88.01	ng	-0.03
78) Terphenyl-d14	13.06	244	313249	68.46	ng	-0.02
Target Compounds						Qvalue
9) Benzaldehyde	6.73	77	4961	2.207	ng	# 81
19) n-Nitroso-di-n-propylamine	7.51	70	20791	11.788	ng	# 71
25) Isophorone	7.51	82	159487	39.499	ng	# 64
31) Naphthalene	8.24	128	12964	2.178	ng	100
49) Dimethylphthalate	9.69	163	69434	16.948	ng	# 97
55) 4-Nitrophenol	10.19	139	2302	3.304	ng	# 9
56) 2,4-Dinitrotoluene	9.98	165	7345	6.486	ng	# 21
66) 4-Bromophenyl-phenylether	10.78	248	3734	3.123	ng	# 1
70) Phenanthrene	11.50	178	59188	12.248	ng	97
71) Anthracene	11.55	178	18600	3.771	ng	99
74) Fluoranthene	12.70	202	145053	27.234	ng	94
77) Pyrene	12.93	202	140716	19.254	ng	99
80) Benzo(a)anthracene	14.12	228	96379	14.268	ng	98
82) Chrysene	14.16	228	85463	13.753	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	37011	7.018	ng	# 88
87) Benzo(b)fluoranthene	15.22	252	144020	24.718	ng	97
88) Benzo(k)fluoranthene	15.22	252	144020	25.956	ng	# 97
89) Benzo(a)pyrene	15.61	252	68249	13.176	ng	95
90) Dibenzo(a,h)anthracene	17.27	278	10957	2.496	ng	# 81
91) Benzo(g,h,i)perylene	17.75	276	35675	8.315	ng	# 90

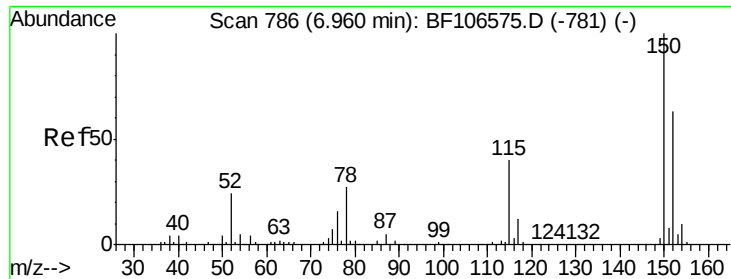
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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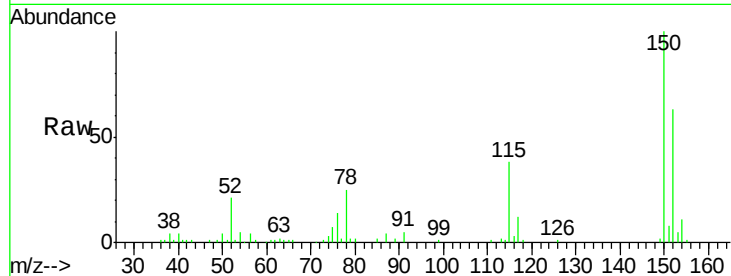




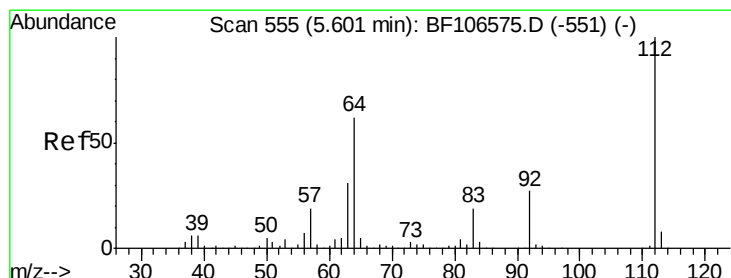
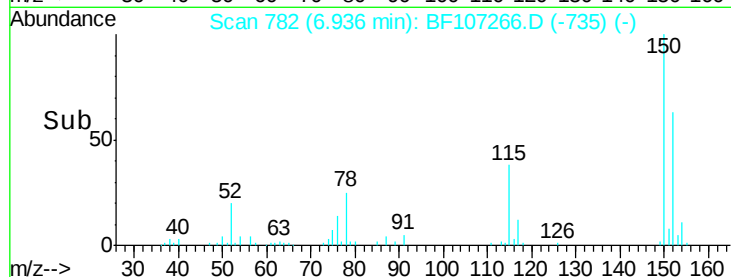
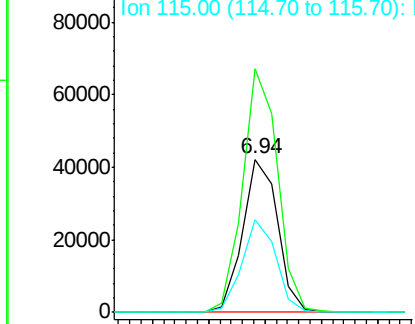
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.94 min Scan# 782
 Delta R.T. -0.02 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-6RE

Tgt Ion:152 Resp: 36282
 Ion Ratio Lower Upper
 152 100
 150 159.1 124.6 186.8
 115 60.5 50.1 75.1

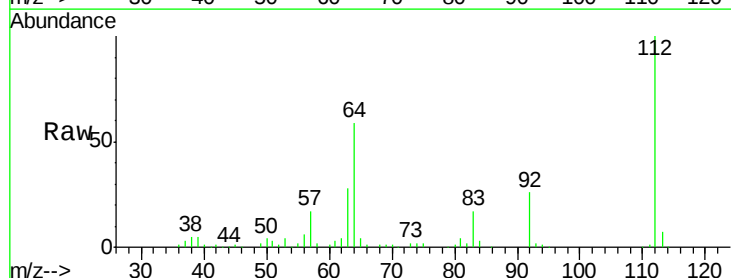


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

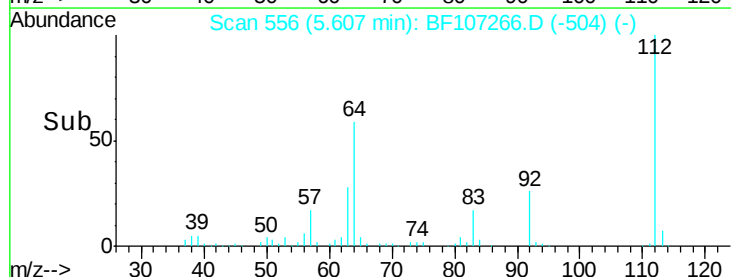
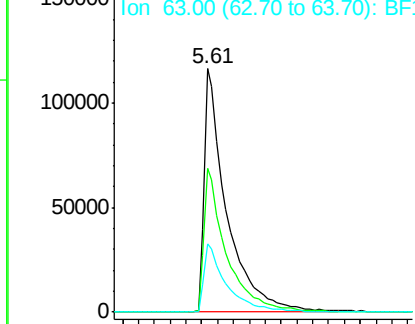


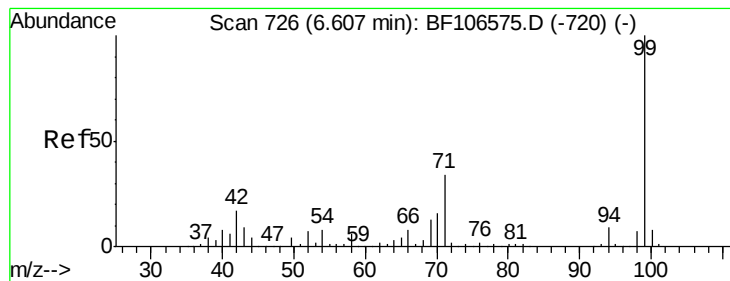
#5
 2-Fluorophenol
 Concen: 107.572 ng
 RT: 5.61 min Scan# 556
 Delta R.T. 0.01 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Tgt Ion:112 Resp: 230490
 Ion Ratio Lower Upper
 112 100
 64 58.9 47.9 71.9
 63 27.8 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF1
 Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 104.246 ng

RT: 6.61 min Scan# 726

Delta R.T. -0.01 min

Lab File: BF107266.D

Acq: 10 Jul 2018 12:21

Instrument :

BNA_F

ClientSampleId :

SURCHARGE-SP-6RE

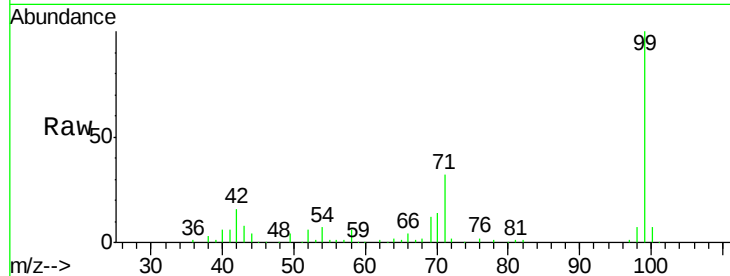
Tgt Ion: 99 Resp: 278938

Ion Ratio Lower Upper

99 100

42 15.6 14.5 21.7

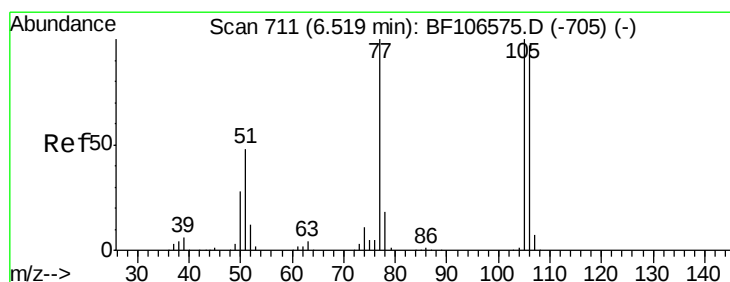
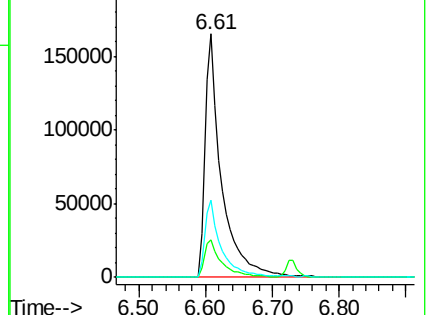
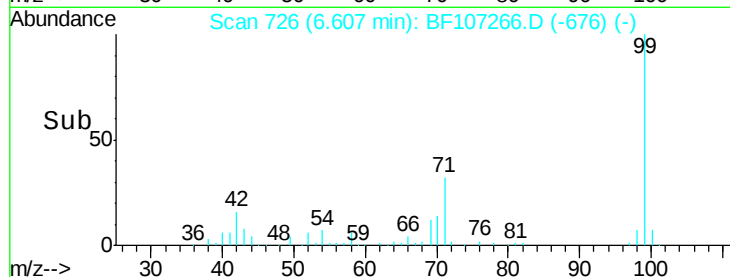
71 31.5 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#9

Benzaldehyde

Concen: 2.207 ng

RT: 6.73 min Scan# 747

Delta R.T. 0.21 min

Lab File: BF107266.D

Acq: 10 Jul 2018 12:21

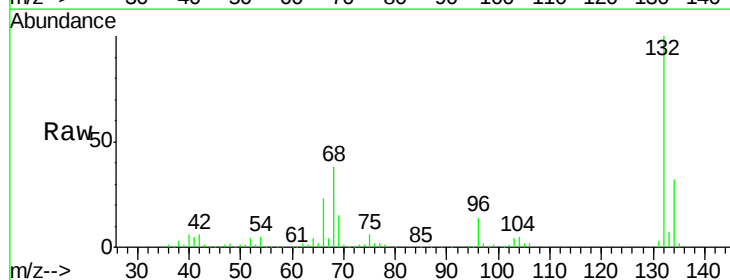
Tgt Ion: 77 Resp: 4961

Ion Ratio Lower Upper

77 100

105 77.1 81.1 121.1#

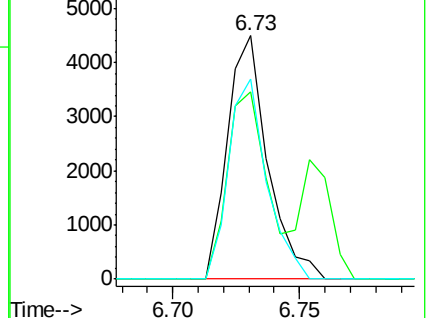
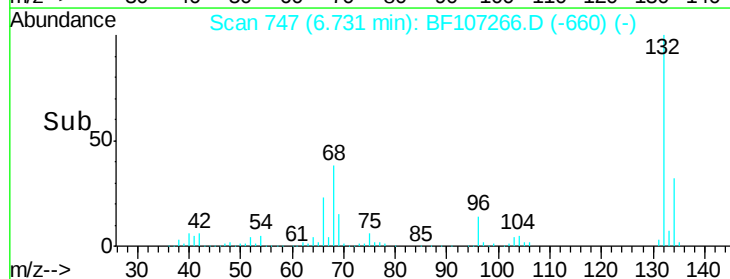
106 82.0 74.5 114.5

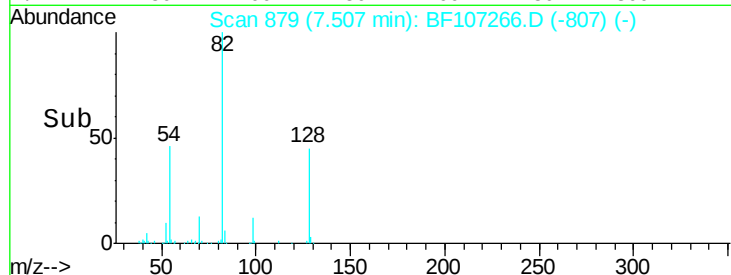
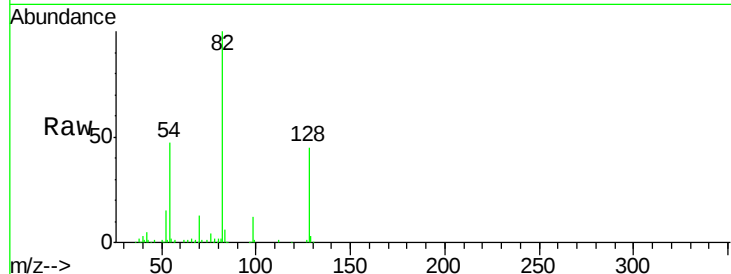
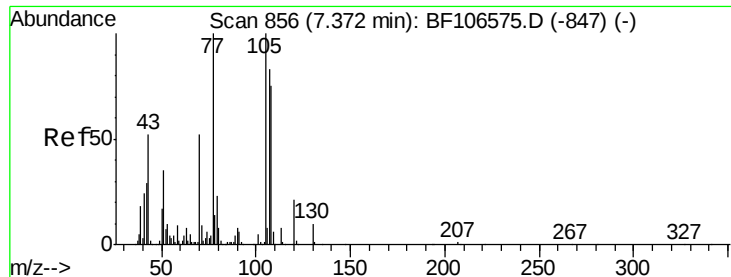


Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 105.00 (104.70 to 105.70): B

Ion 106.00 (105.70 to 106.70): B

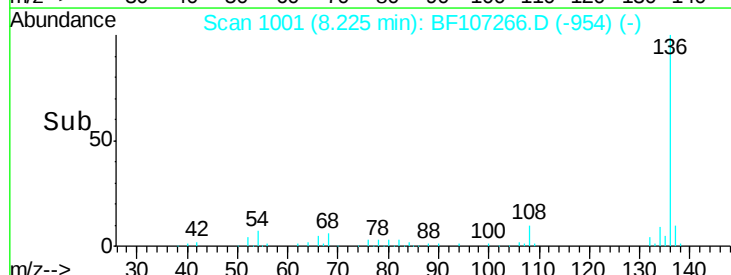
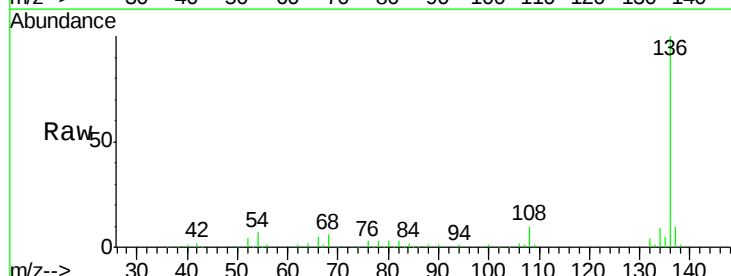
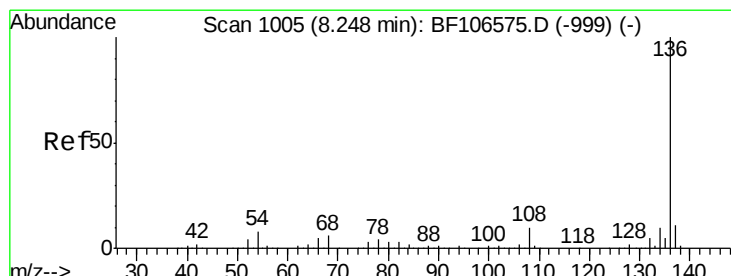
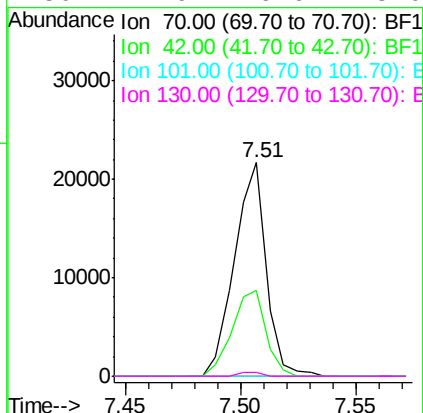




#19
n-Nitroso-di-n-propylamine
Concen: 11.788 ng
RT: 7.51 min Scan# 879
Delta R.T. 0.12 min
Lab File: BF107266.D
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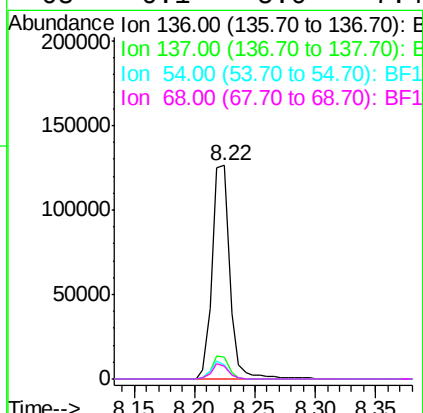
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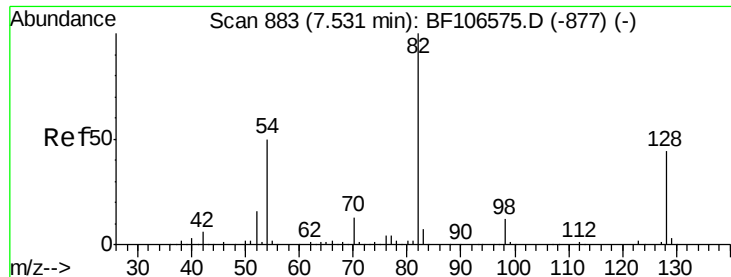
Tgt Ion:	70	Resp:	20791
Ion	Ratio	Lower	Upper
70	100		
42	40.3	47.5	71.3#
101	0.0	7.4	11.2#
130	1.9	16.6	25.0#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.22 min Scan# 1001
Delta R.T. -0.02 min
Lab File: BF107266.D
Acq: 10 Jul 2018 12:21

Tgt Ion:	136	Resp:	127339
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.9	13.3
54	6.9	6.6	9.8
68	6.1	5.0	7.4

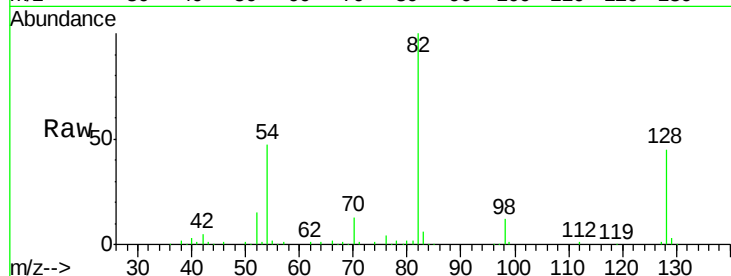




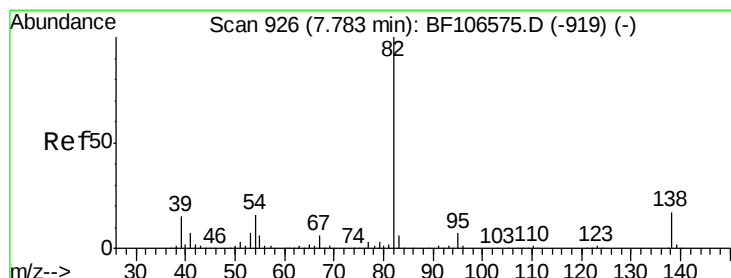
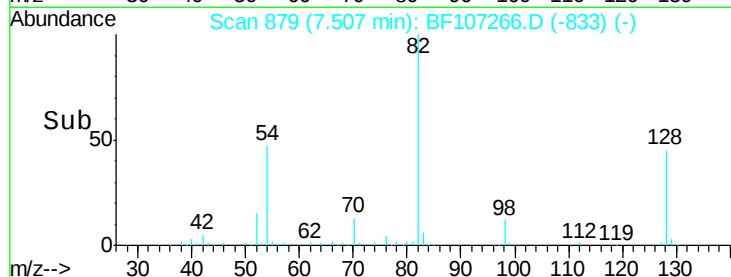
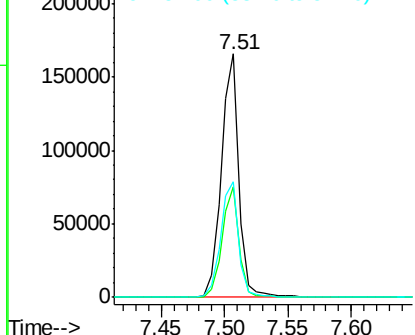
#23
 Nitrobenzene-d5
 Concen: 69.604 ng
 RT: 7.51 min Scan# 879
 Delta R.T. -0.03 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-6RE

Tgt Ion: 82 Resp: 159488
 Ion Ratio Lower Upper
 82 100
 128 45.5 36.1 54.1
 54 47.4 41.4 62.2

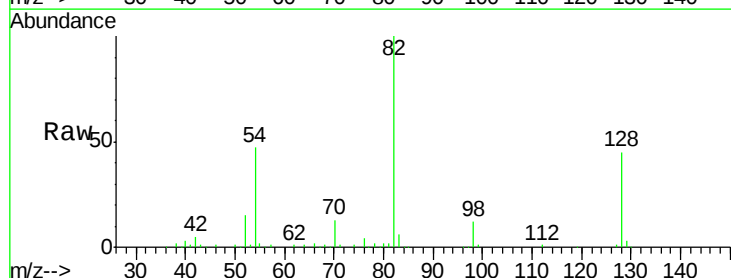


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

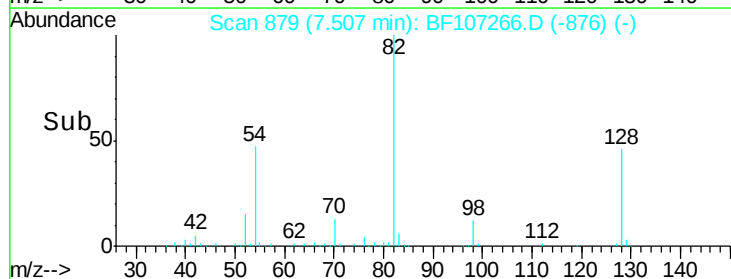
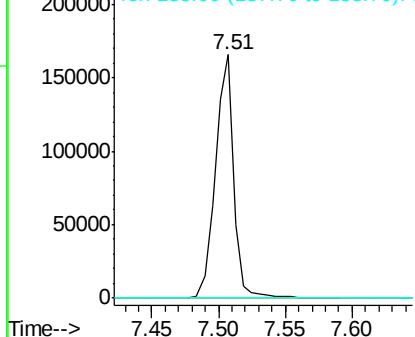


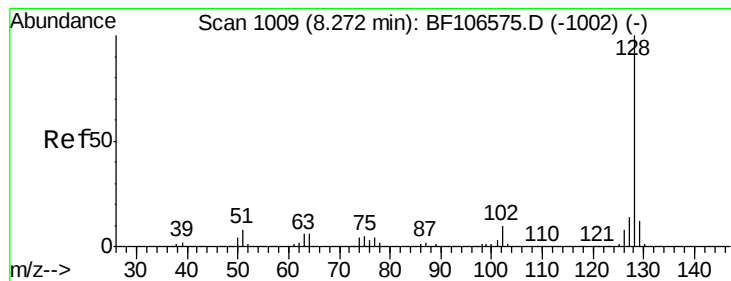
#25
 Isophorone
 Concen: 39.499 ng
 RT: 7.51 min Scan# 879
 Delta R.T. -0.28 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Tgt Ion: 82 Resp: 159487
 Ion Ratio Lower Upper
 82 100
 95 0.0 5.2 7.8#
 138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 95.00 (94.70 to 95.70): BF1
 Ion 138.00 (137.70 to 138.70): BF1





#31

Naphthalene

Concen: 2.178 ng

RT: 8.24 min Scan# 1004

Delta R.T. -0.03 min

Lab File: BF107266.D

Acq: 10 Jul 2018 12:21

Instrument :

BNA_F

ClientSampleId :

SURCHARGE-SP-6RE

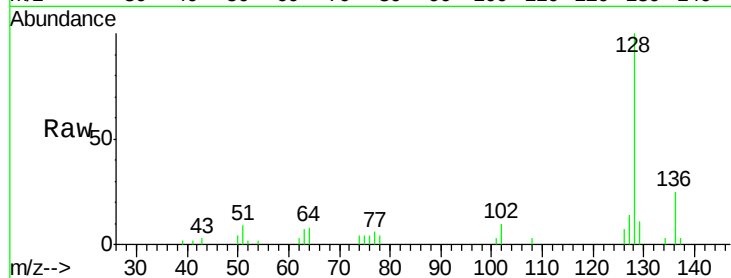
Tgt Ion:128 Resp: 12964

Ion Ratio Lower Upper

128 100

129 10.8 8.8 13.2

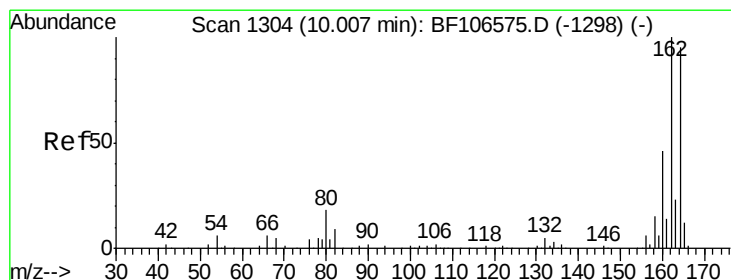
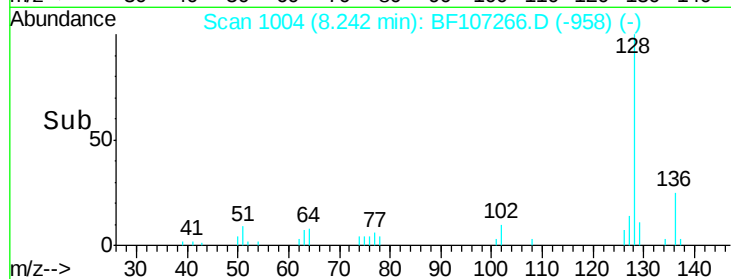
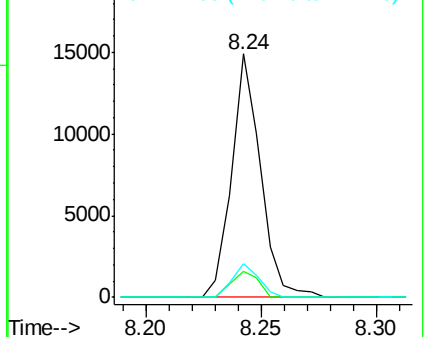
127 13.7 10.9 16.3



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.98 min Scan# 1300

Delta R.T. -0.02 min

Lab File: BF107266.D

Acq: 10 Jul 2018 12:21

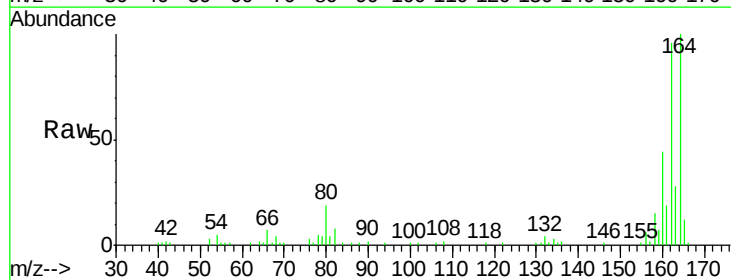
Tgt Ion:164 Resp: 54625

Ion Ratio Lower Upper

164 100

162 95.9 86.1 129.1

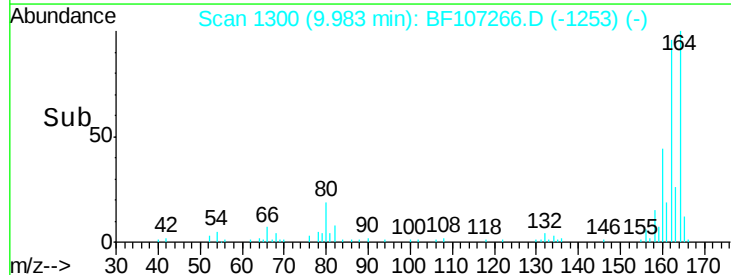
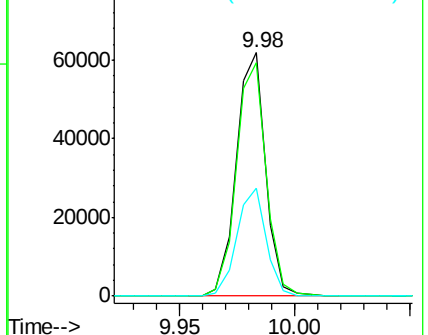
160 44.1 38.3 57.5

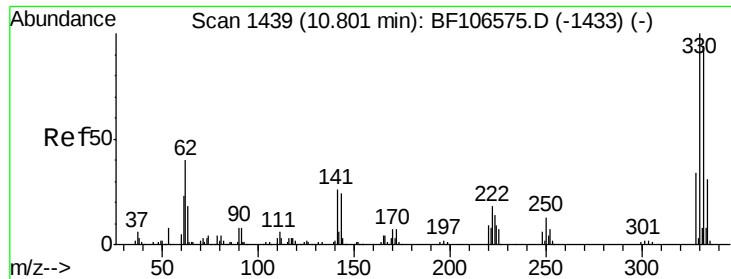


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

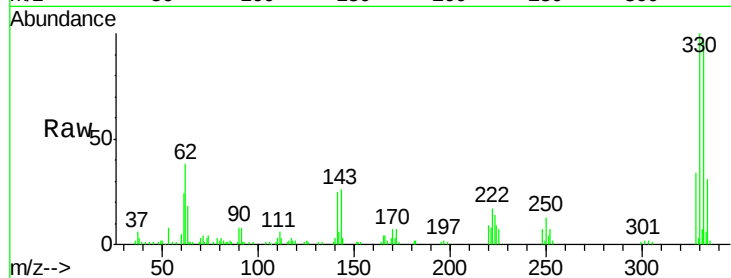




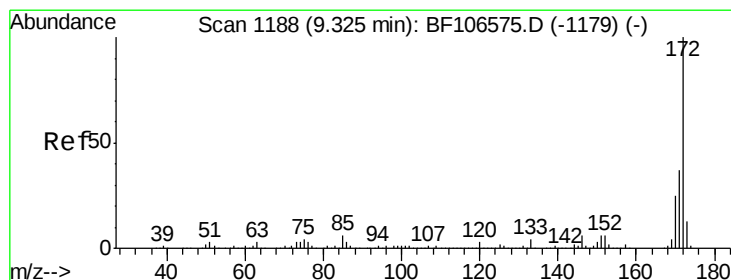
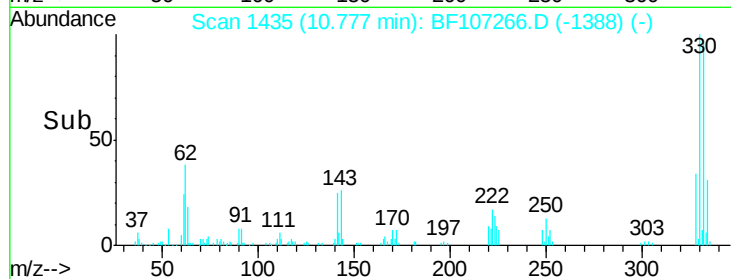
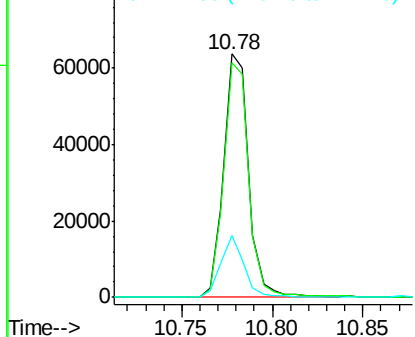
#41
 2,4,6-Tribromophenol
 Concen: 96.838 ng
 RT: 10.78 min Scan# 1435
 Delta R.T. -0.02 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

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Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.0	115.6
141	23.4	29.9	44.9#

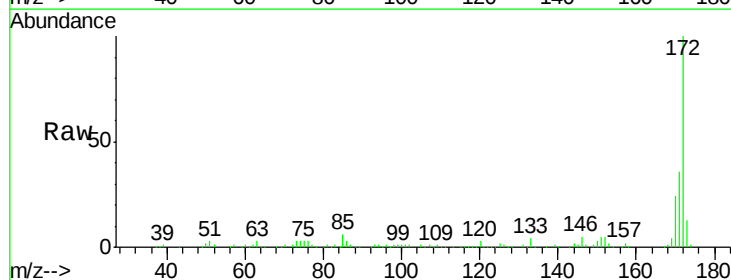


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

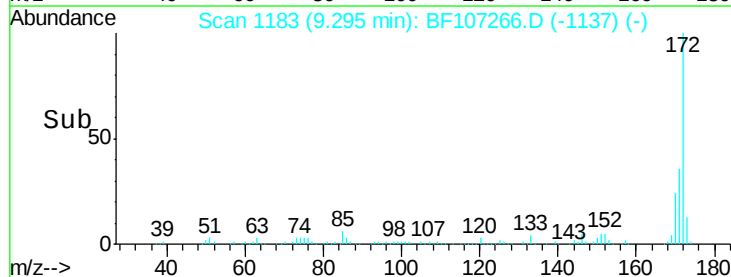
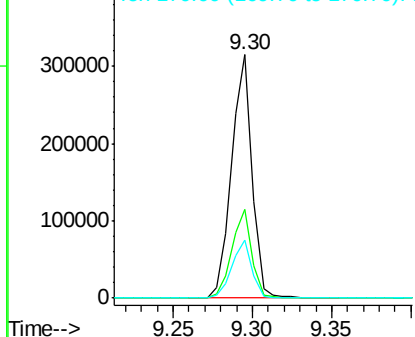


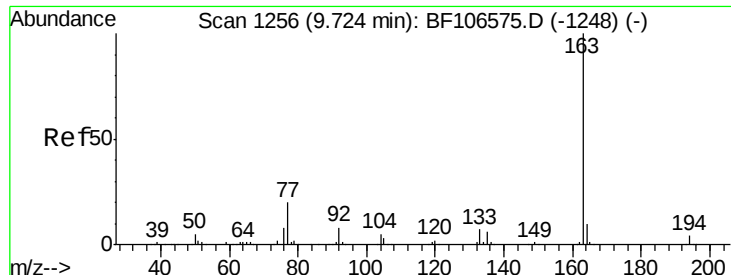
#44
 2-Fluorobiphenyl
 Concen: 88.006 ng
 RT: 9.30 min Scan# 1183
 Delta R.T. -0.03 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.3	29.7	44.5
170	24.0	19.6	29.4



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

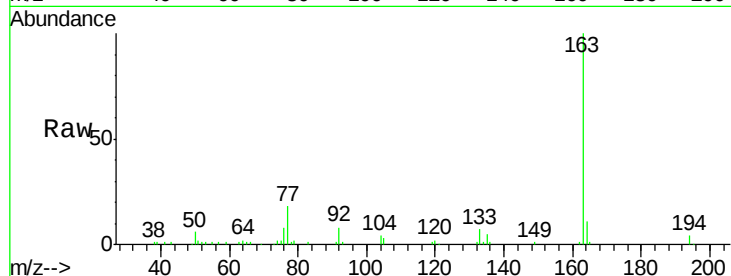




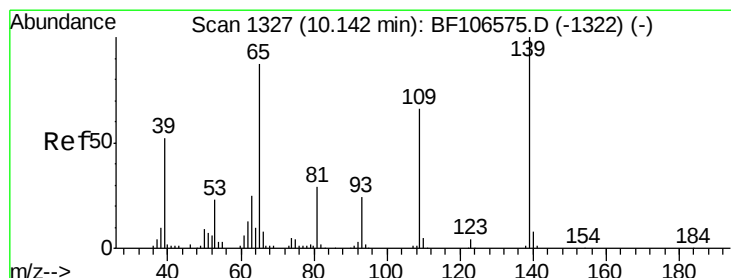
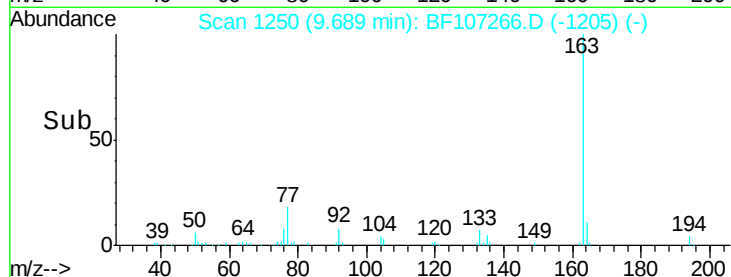
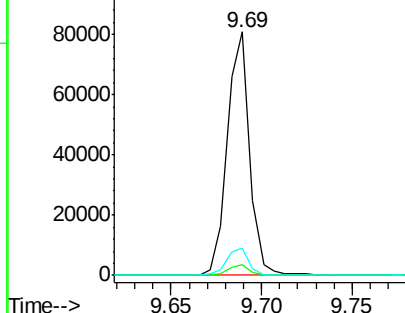
#49
Dimethylphthalate
Concen: 16.948 ng
RT: 9.69 min Scan# 1250
Delta R.T. -0.04 min
Lab File: BF107266.D
Acq: 10 Jul 2018 12:21

Instrument :
BNA_F
ClientSampleId :
SURCHARGE-SP-6RE

Tgt Ion:163 Resp: 69434
Ion Ratio Lower Upper
163 100
194 4.1 2.7 4.1#
164 11.3 8.2 12.2

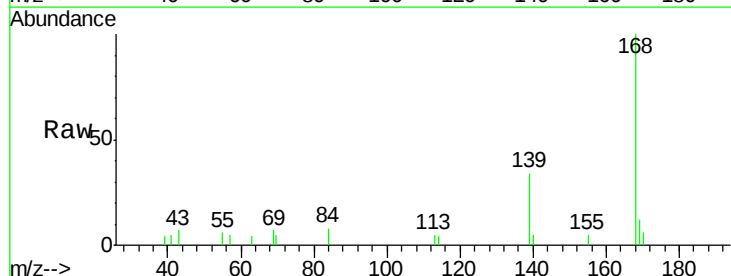


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

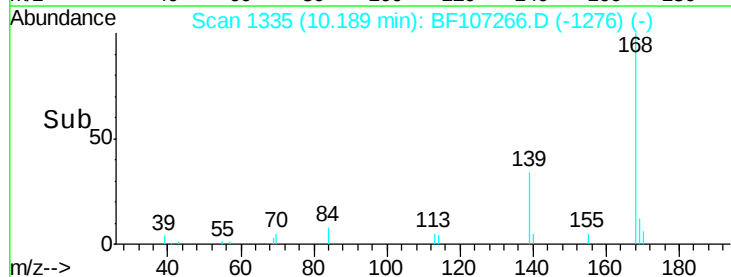
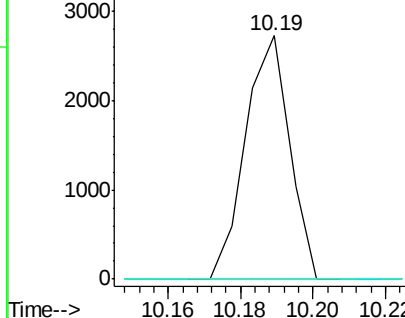


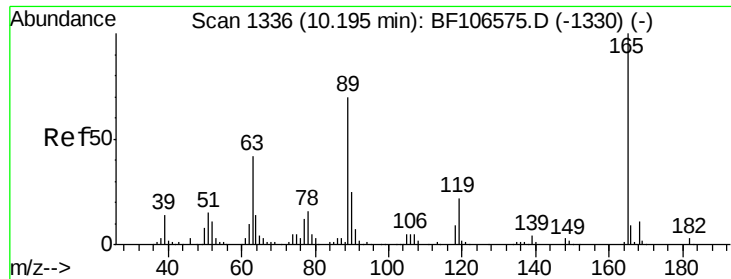
#55
4-Nitrophenol
Concen: 3.304 ng
RT: 10.19 min Scan# 1335
Delta R.T. 0.05 min
Lab File: BF107266.D
Acq: 10 Jul 2018 12:21

Tgt Ion:139 Resp: 2302
Ion Ratio Lower Upper
139 100
109 0.0 48.4 88.4#
65 0.0 72.6 112.6#



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): BF1

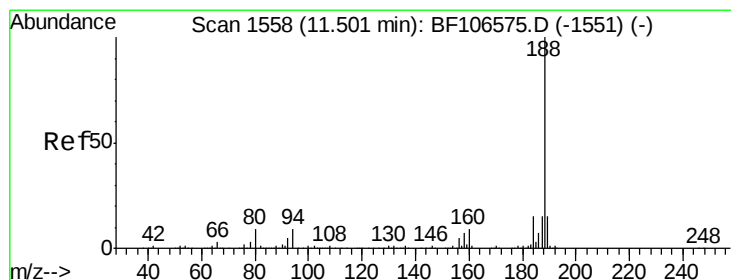
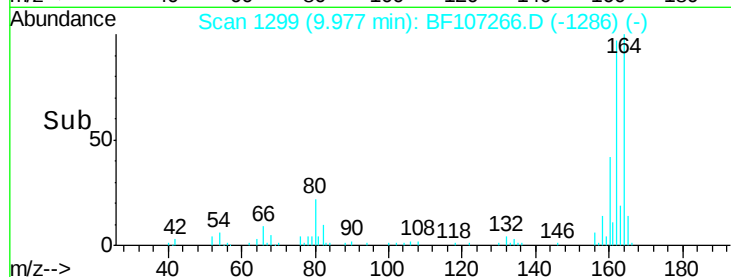
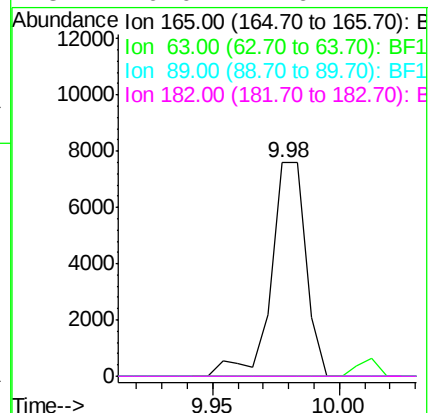
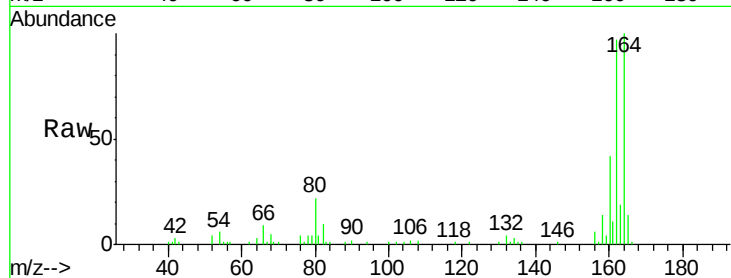




#56
 2,4-Dinitrotoluene
 Concen: 6.486 ng
 RT: 9.98 min Scan# 1299
 Delta R.T. -0.22 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

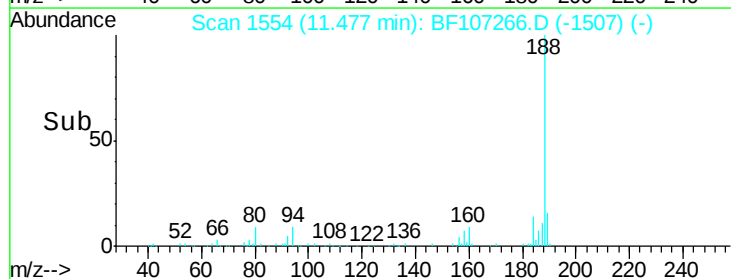
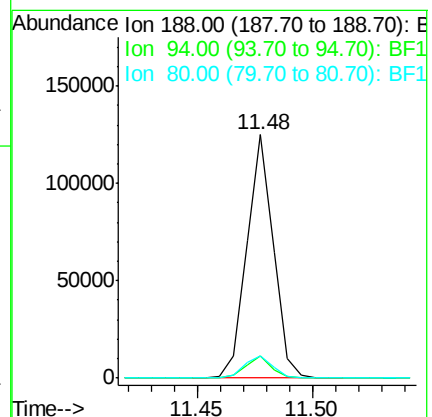
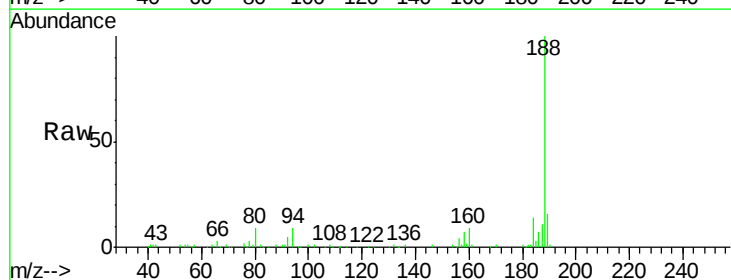
Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-6RE

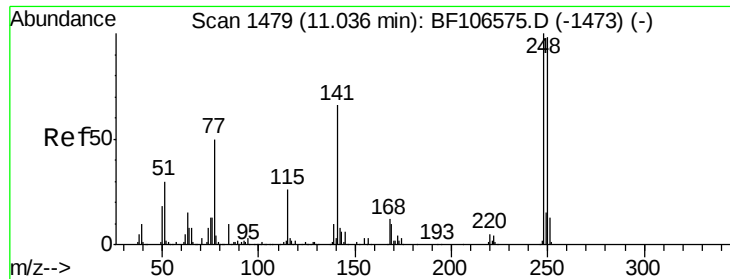
Tgt Ion:	165	Resp:	7345
Ion	Ratio	Lower	Upper
165	100		
63	0.0	36.4	54.6#
89	0.0	57.8	86.6#
182	0.0	1.6	2.4#



#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.48 min Scan# 1554
 Delta R.T. -0.02 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Tgt Ion:	188	Resp:	100189
Ion	Ratio	Lower	Upper
188	100		
94	8.9	8.5	12.7
80	9.0	9.2	13.8#

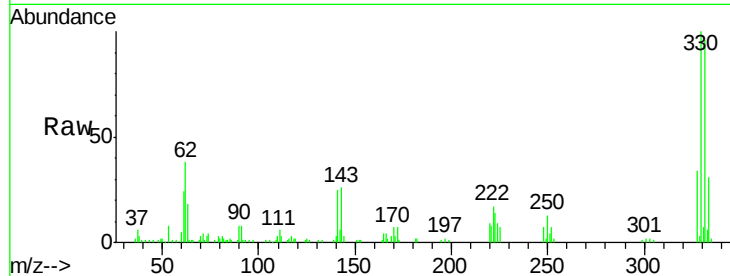




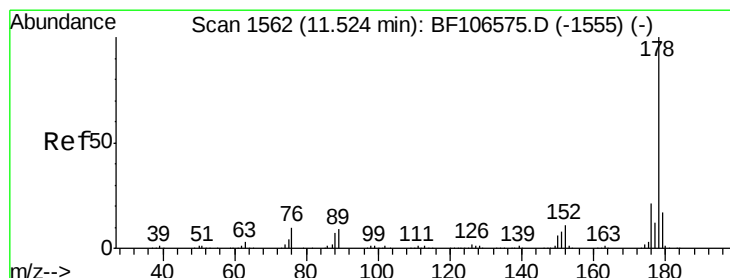
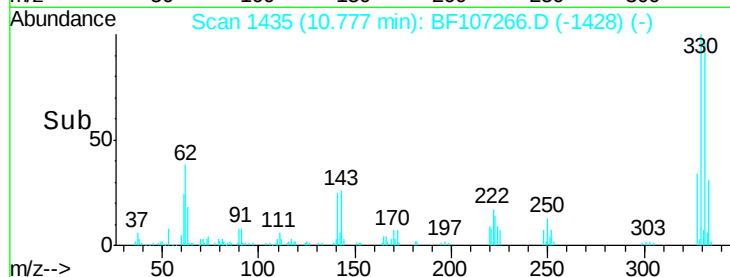
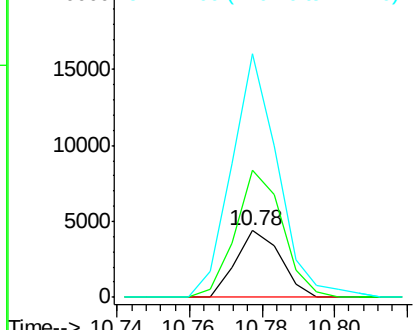
#66
 4-Bromophenyl-phenylether
 Concen: 3.123 ng
 RT: 10.78 min Scan# 1435
 Delta R.T. -0.26 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-6RE

Tgt Ion:248 Resp: 3734
 Ion Ratio Lower Upper
 248 100
 250 191.5 76.9 115.3#
 141 365.1 74.4 111.6#

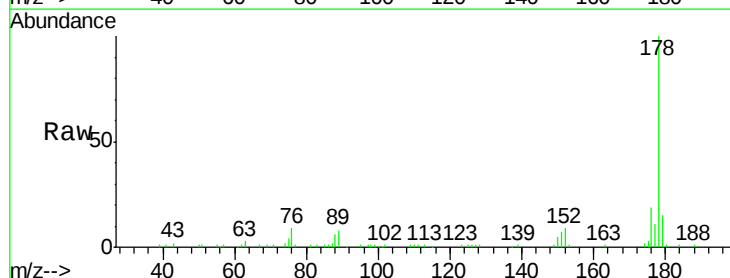


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

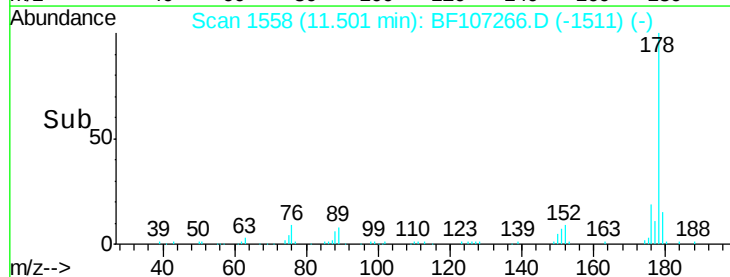
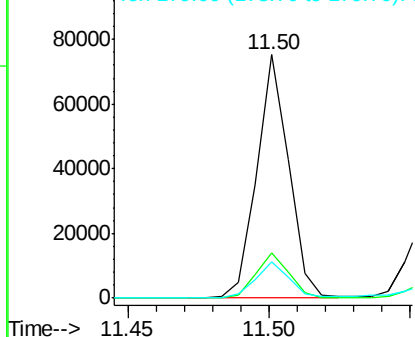


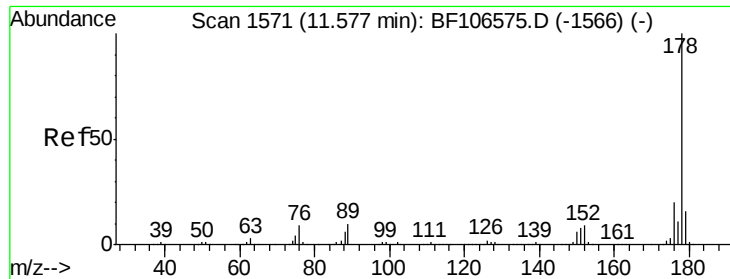
#70
 Phenanthrene
 Concen: 12.248 ng
 RT: 11.50 min Scan# 1558
 Delta R.T. -0.02 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Tgt Ion:178 Resp: 59188
 Ion Ratio Lower Upper
 178 100
 176 18.7 15.8 23.8
 179 14.7 13.0 19.6



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

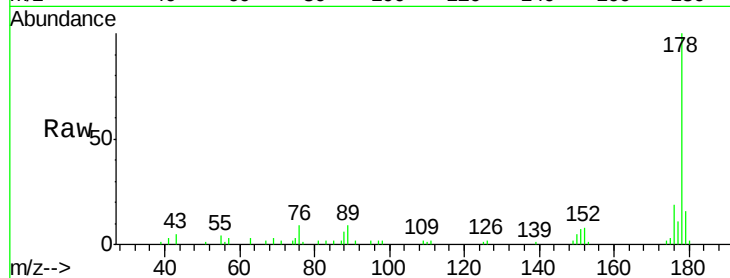




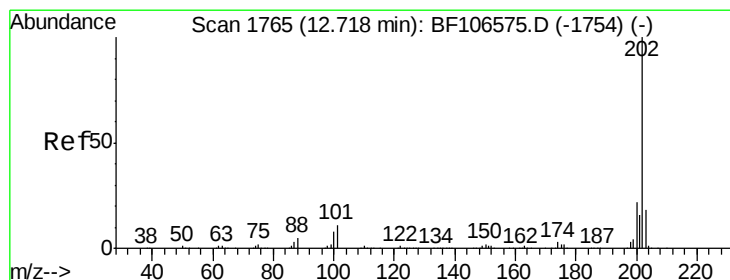
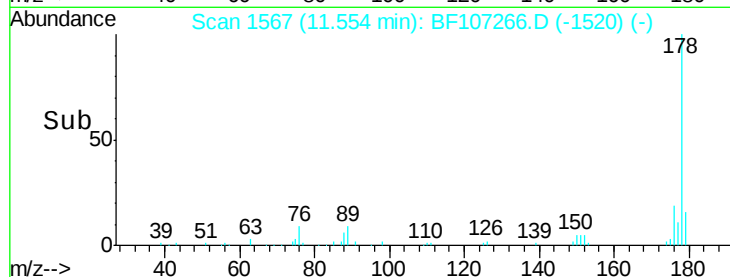
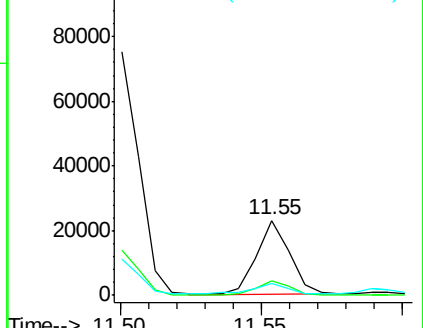
#71
 Anthracene
 Concen: 3.771 ng
 RT: 11.55 min Scan# 1567
 Delta R.T. -0.02 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-6RE

Tgt Ion:178 Resp: 18600
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.4 23.2
 179 16.1 12.6 19.0

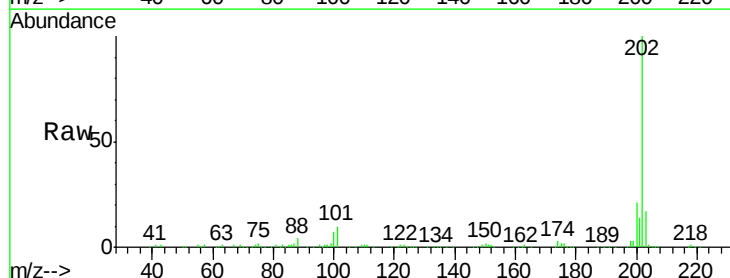


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

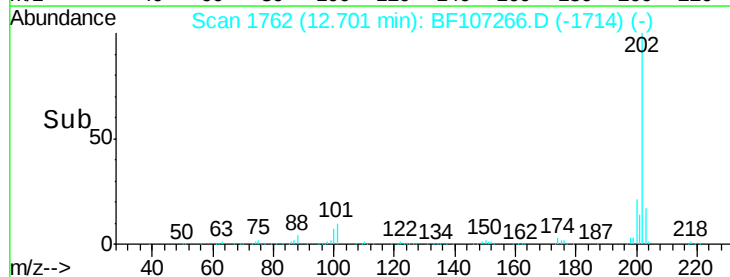
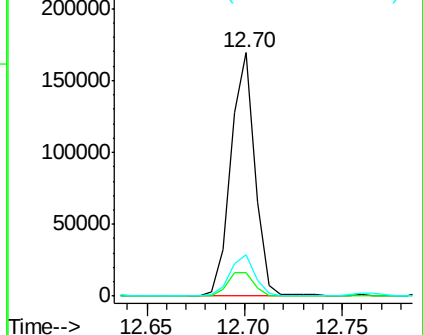


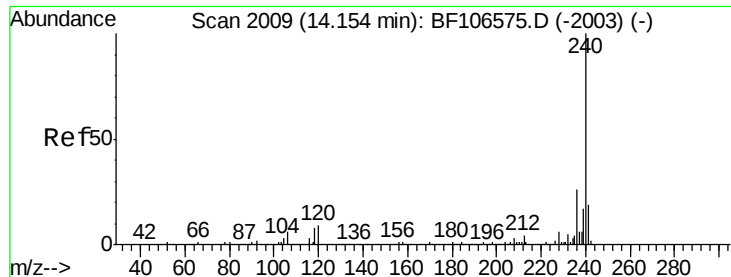
#74
 Fluoranthene
 Concen: 27.234 ng
 RT: 12.70 min Scan# 1762
 Delta R.T. -0.02 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Tgt Ion:202 Resp: 145053
 Ion Ratio Lower Upper
 202 100
 101 9.7 0.0 34.1
 203 16.8 0.0 38.1



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





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.14 min Scan# 2006

Delta R.T. -0.03 min

Lab File: BF107266.D

Acq: 10 Jul 2018 12:21

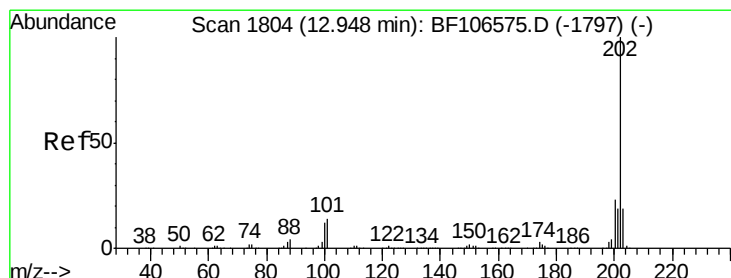
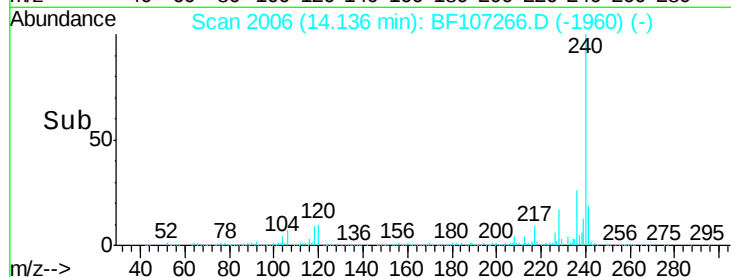
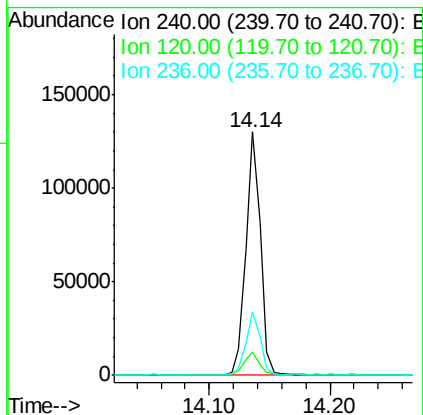
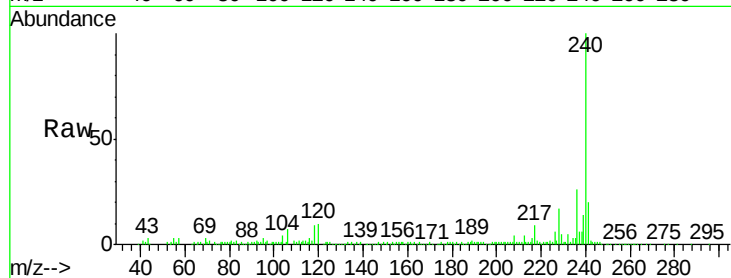
Instrument :

BNA_F

ClientSampleId :

SURCHARGE-SP-6RE

Tgt Ion:	240	Resp:	110830
Ion	Ratio	Lower	Upper
240	100		
120	9.9	9.5	14.3
236	26.0	20.7	31.1



#77

Pyrene

Concen: 19.254 ng

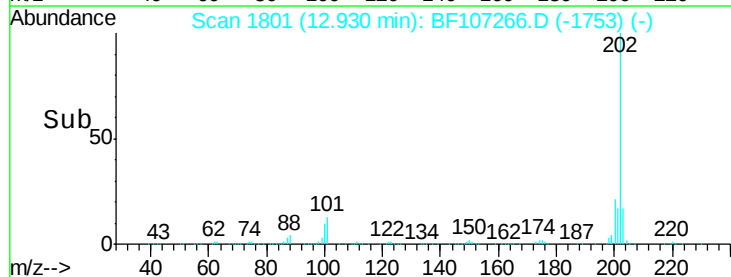
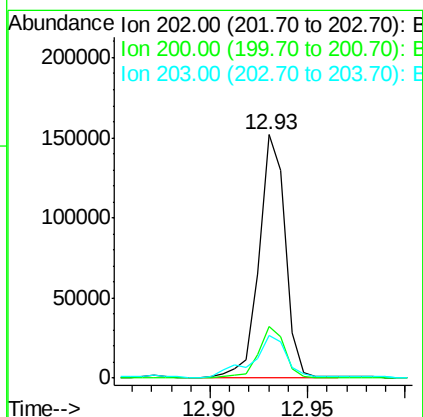
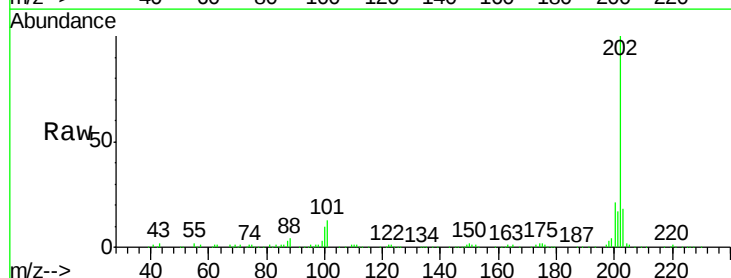
RT: 12.93 min Scan# 1801

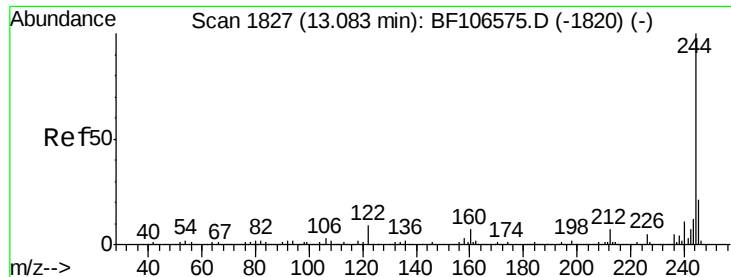
Delta R.T. -0.02 min

Lab File: BF107266.D

Acq: 10 Jul 2018 12:21

Tgt Ion:	202	Resp:	140716
Ion	Ratio	Lower	Upper
202	100		
200	21.4	17.4	26.2
203	17.7	14.3	21.5

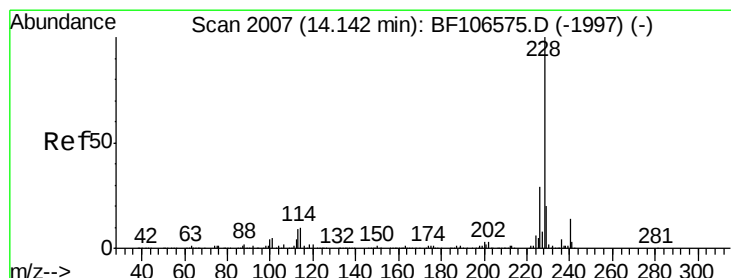
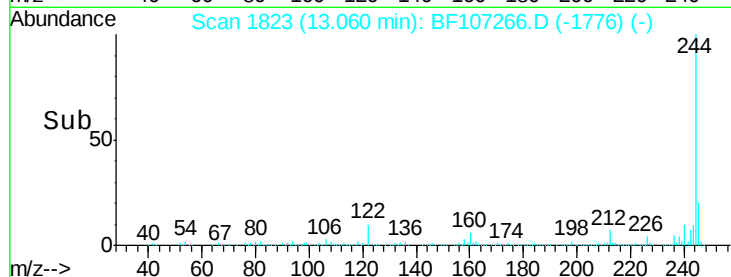
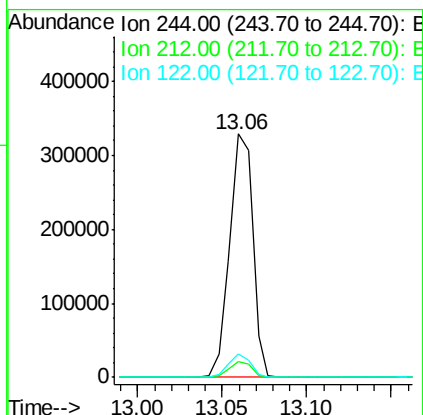
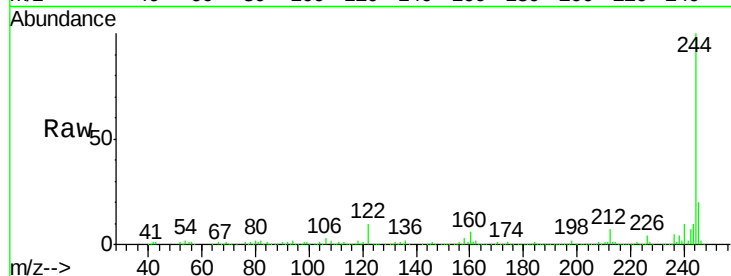




#78
 Terphenyl-d14
 Concen: 68.464 ng
 RT: 13.06 min Scan# 1823
 Delta R.T. -0.02 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

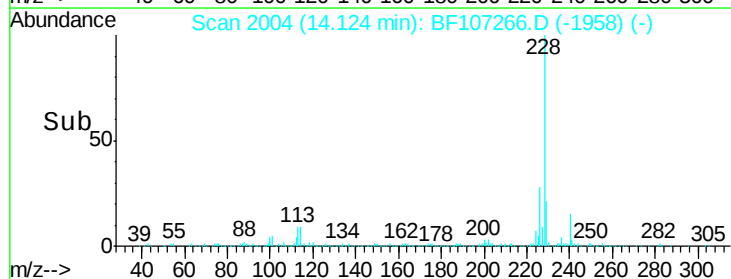
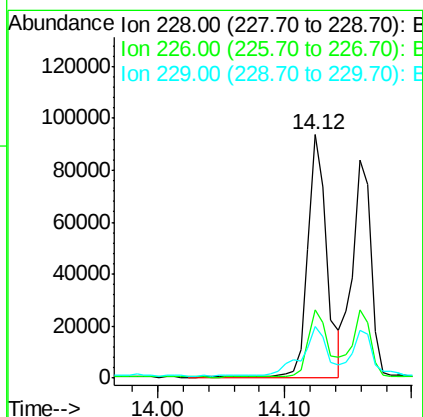
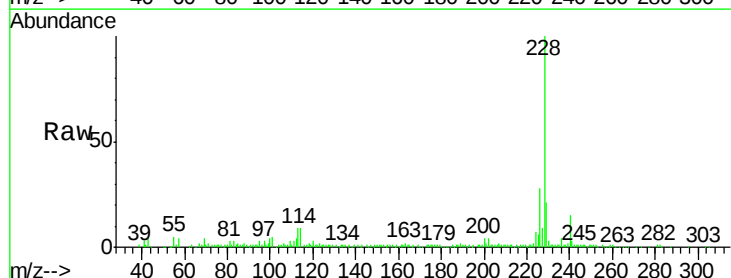
Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-6RE

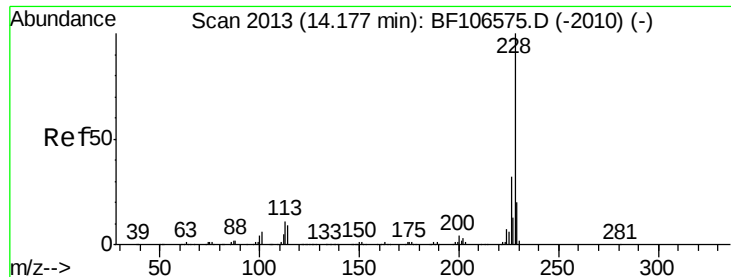
Tgt Ion:244 Resp: 313249
 Ion Ratio Lower Upper
 244 100
 212 6.5 5.4 8.0
 122 9.5 11.0 16.4#



#80
 Benzo(a)anthracene
 Concen: 14.268 ng
 RT: 14.12 min Scan# 2004
 Delta R.T. -0.03 min
 Lab File: BF107266.D
 Acq: 10 Jul 2018 12:21

Tgt Ion:228 Resp: 96379
 Ion Ratio Lower Upper
 228 100
 226 27.9 22.6 33.8
 229 21.3 15.8 23.6





#82

Chrysene

Concen: 13.753 ng

RT: 14.16 min Scan# 2010

Delta R.T. -0.04 min

Lab File: BF107266.D

Acq: 10 Jul 2018 12:21

Instrument :

BNA_F

ClientSampleId :

SURCHARGE-SP-6RE

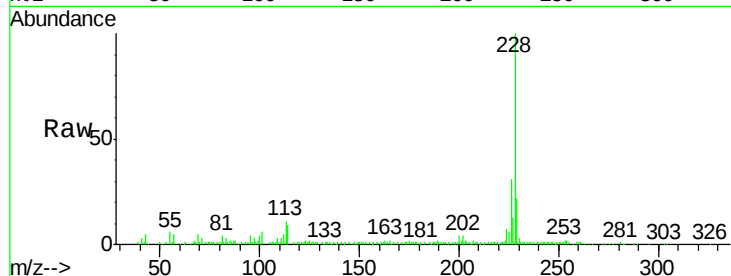
Tgt Ion:228 Resp: 85463

Ion Ratio Lower Upper

228 100

226 31.4 25.0 37.6

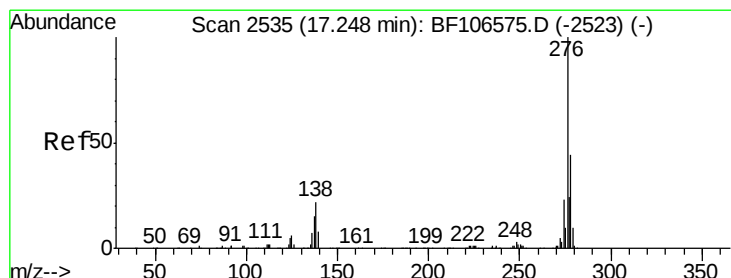
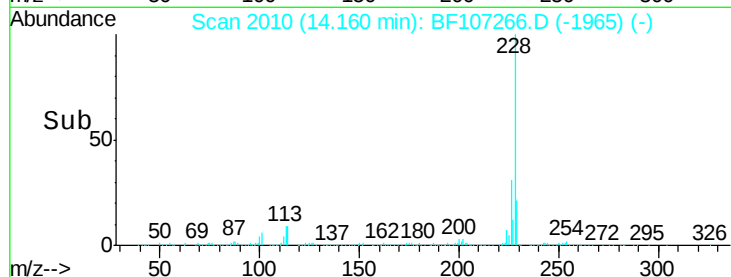
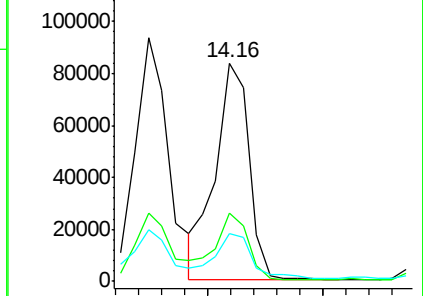
229 22.1 16.2 24.4



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



#85

Indeno(1,2,3-cd)pyrene

Concen: 7.018 ng

RT: 17.27 min Scan# 2538

Delta R.T. -0.04 min

Lab File: BF107266.D

Acq: 10 Jul 2018 12:21

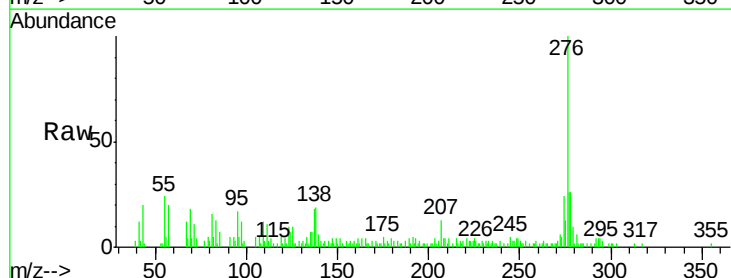
Tgt Ion:276 Resp: 37011

Ion Ratio Lower Upper

276 100

138 19.4 25.0 37.6#

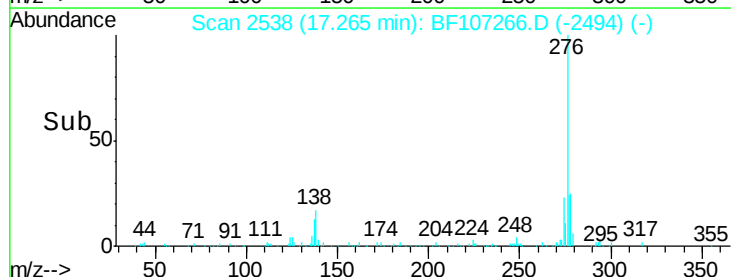
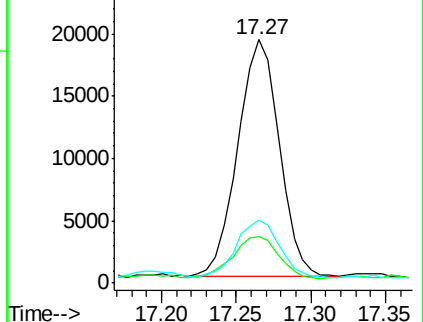
277 25.4 20.1 30.1

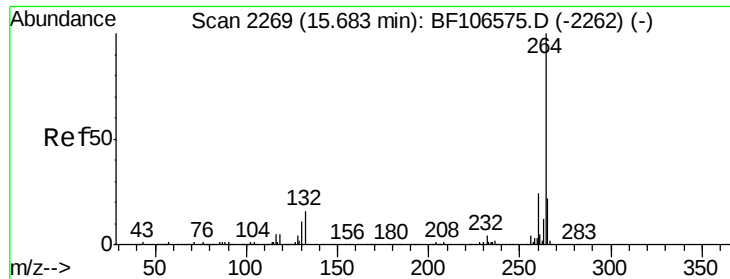


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

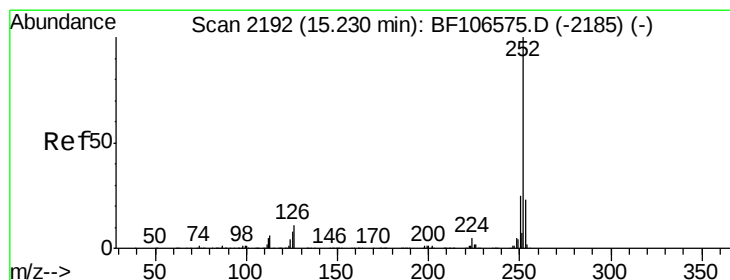
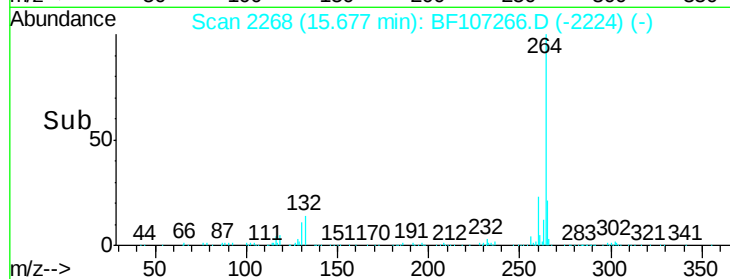
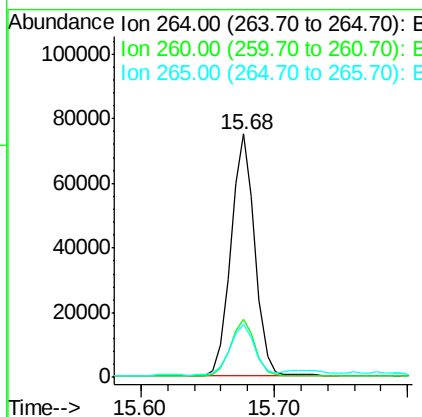
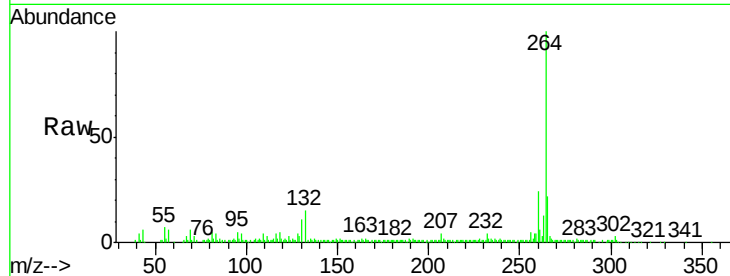




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.68 min Scan# 2268
Delta R.T. -0.04 min
Lab File: BF107266.D
Acq: 10 Jul 2018 12:21

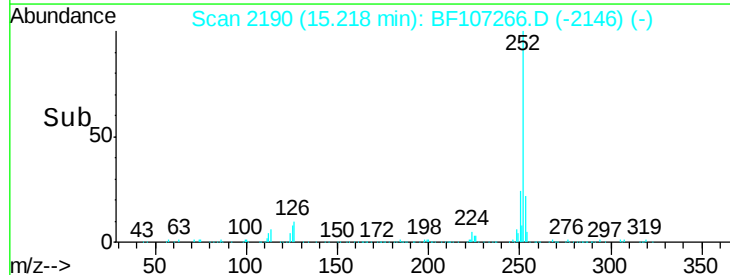
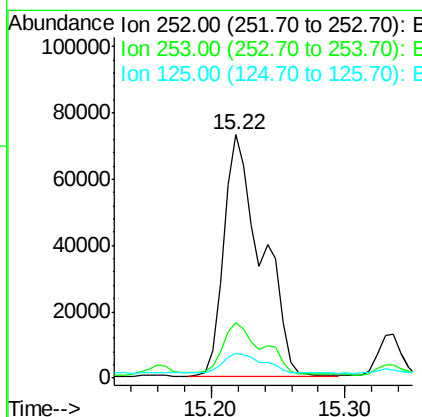
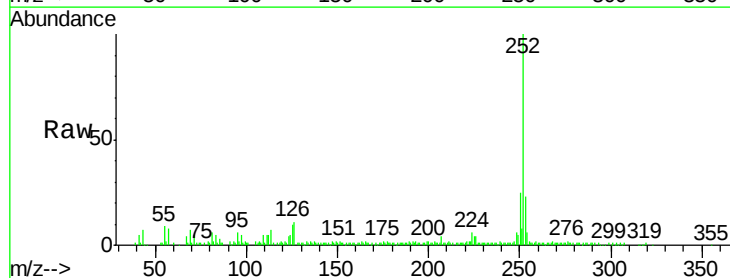
Instrument :
BNA_F
ClientSampleId :
SURCHARGE-SP-6RE

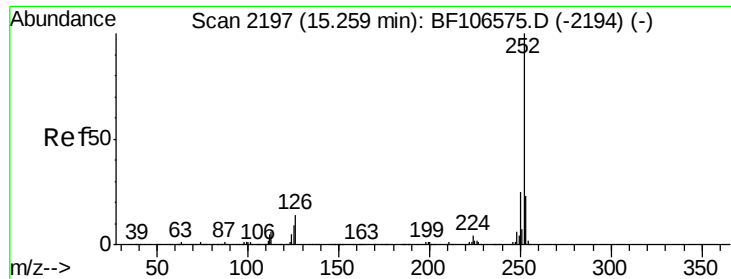
Tgt Ion:264 Resp: 93795
Ion Ratio Lower Upper
264 100
260 24.0 19.2 28.8
265 21.7 17.5 26.3



#87
Benzo(b)fluoranthene
Concen: 24.718 ng
RT: 15.22 min Scan# 2190
Delta R.T. -0.04 min
Lab File: BF107266.D
Acq: 10 Jul 2018 12:21

Tgt Ion:252 Resp: 144020
Ion Ratio Lower Upper
252 100
253 23.0 17.0 25.6
125 10.0 9.0 13.6

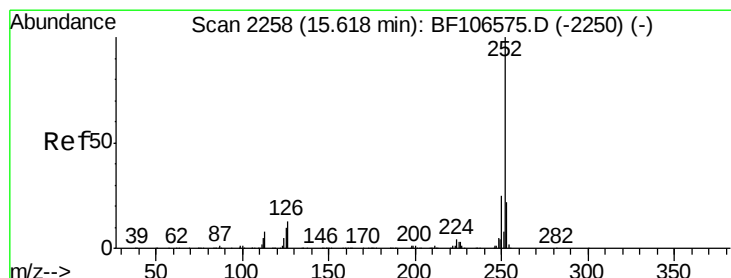
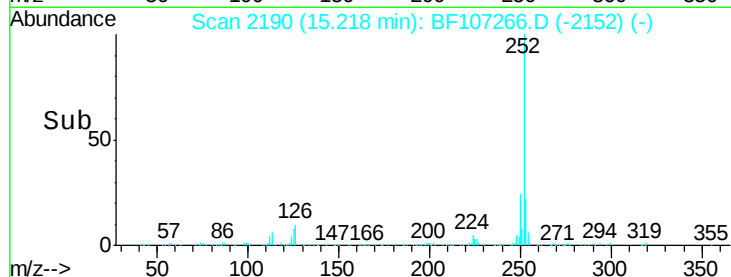
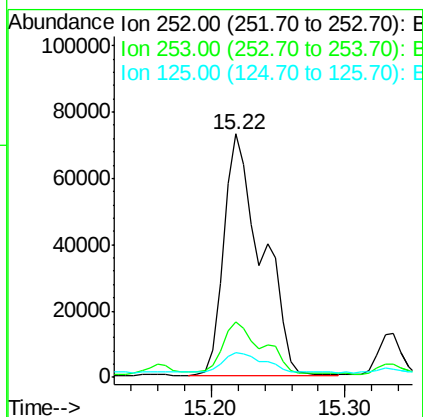
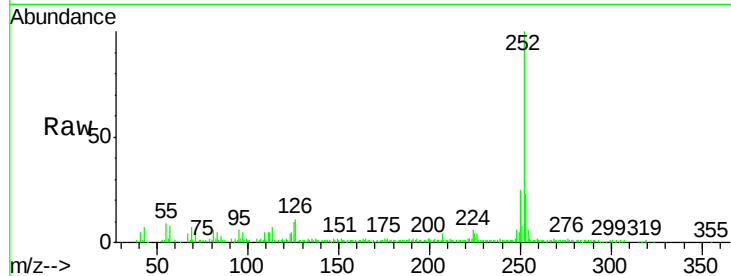




#88
Benzo(k)fluoranthene
Concen: 25.956 ng
RT: 15.22 min Scan# 2190
Delta R.T. -0.08 min
Lab File: BF107266.D
Acq: 10 Jul 2018 12:21

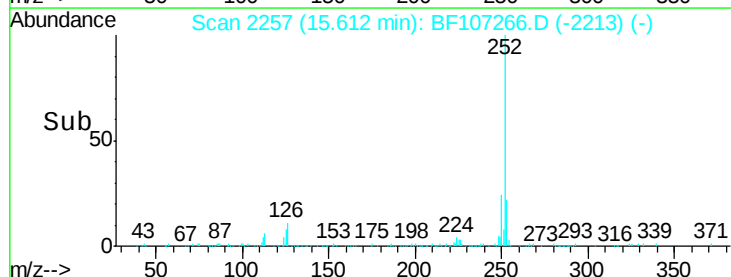
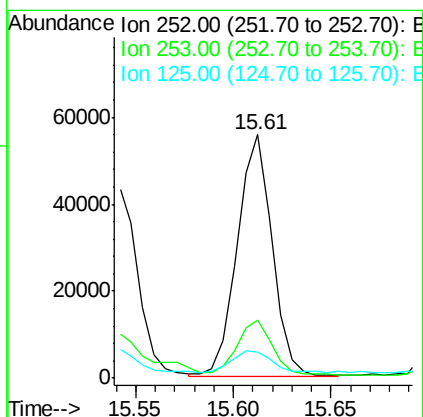
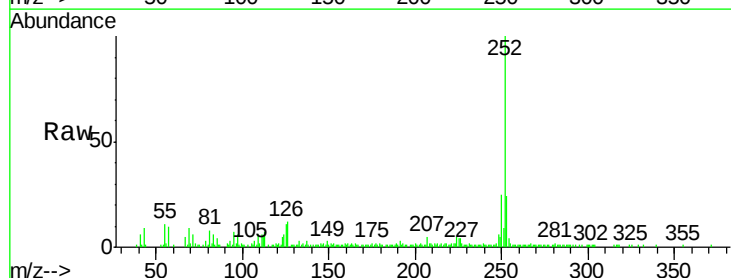
Instrument :
BNA_F
ClientSampleId :
SURCHARGE-SP-6RE

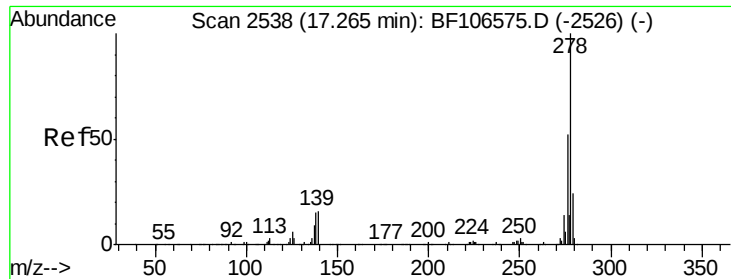
Tgt Ion:252 Resp: 144020
Ion Ratio Lower Upper
252 100
253 23.0 17.9 26.9
125 10.0 10.2 15.2#



#89
Benzo(a)pyrene
Concen: 13.176 ng
RT: 15.61 min Scan# 2257
Delta R.T. -0.04 min
Lab File: BF107266.D
Acq: 10 Jul 2018 12:21

Tgt Ion:252 Resp: 68249
Ion Ratio Lower Upper
252 100
253 23.8 17.1 25.7
125 10.6 9.8 14.6





#90

Dibenzo(a,h)anthracene

Concen: 2.496 ng

RT: 17.27 min Scan# 2538

Delta R.T. -0.06 min

Lab File: BF107266.D

Acq: 10 Jul 2018 12:21

Instrument :

BNA_F

ClientSampleId :

SURCHARGE-SP-6RE

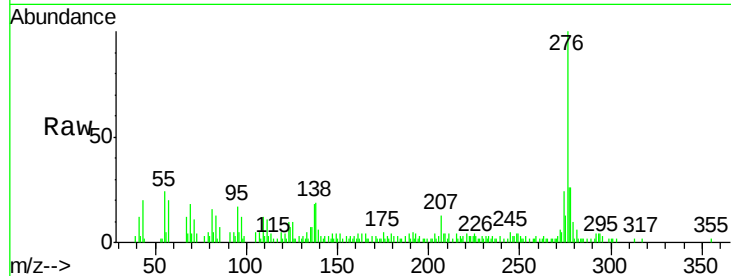
Tgt Ion:278 Resp: 10957

Ion Ratio Lower Upper

278 100

139 23.9 15.9 23.9#

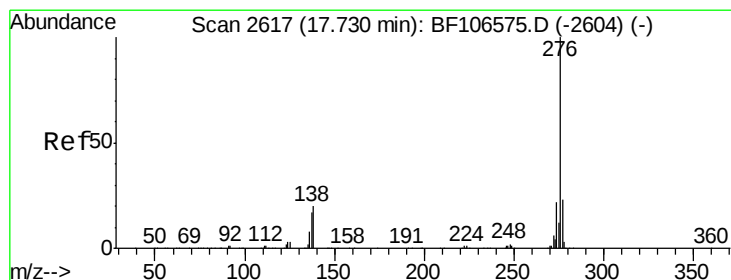
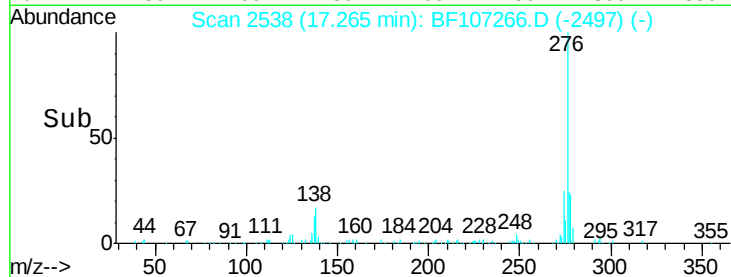
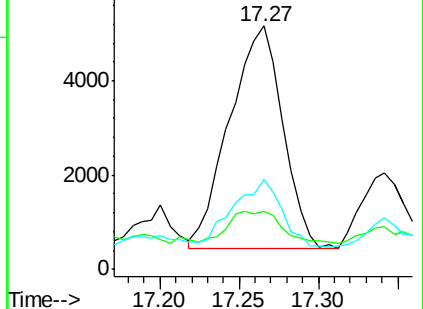
279 36.8 19.0 28.4#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 8.315 ng

RT: 17.75 min Scan# 2621

Delta R.T. -0.04 min

Lab File: BF107266.D

Acq: 10 Jul 2018 12:21

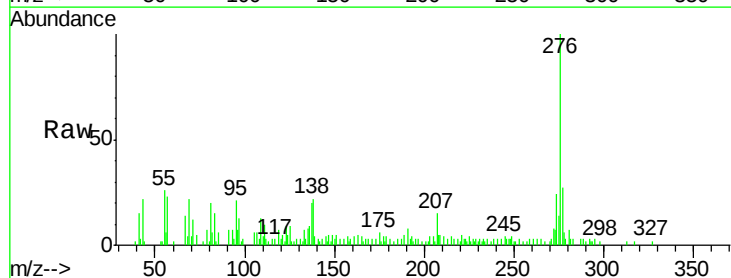
Tgt Ion:276 Resp: 35675

Ion Ratio Lower Upper

276 100

277 26.9 17.9 26.9#

138 22.0 21.8 32.8



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

