

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
 Data File : BF110199.D
 Acq On : 26 Oct 2018 9:25
 Operator : JU/SJ
 Sample : J5625-09DL 2X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 DW-05DL

Manual Integrations
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Quant Time: Oct 26 15:03:36 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 23 15:06:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	110982	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	424223	20.00	ng	-0.02
39) Acenaphthene-d10	10.01	164	166631	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	268373	20.00	ng	-0.01
76) Chrysene-d12	14.15	240	200528	20.00	ng	-0.01
87) Perylene-d12	15.67	264	154647	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	416500	61.11	ng	-0.01
7) Phenol-d6	6.59	99	515495	59.14	ng	-0.02
23) Nitrobenzene-d5	7.53	82	299976	41.94	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	81654	49.47	ng	-0.02
45) 2-Fluorobiphenyl	9.32	172	490661	46.24	ng	-0.02
79) Terphenyl-d14	13.09	244	358495	37.18	ng	-0.02

Target Compounds				Qvalue		
10) Phenol	6.60	94	62601	6.718	ng	# 63
31) Naphthalene	8.27	128	344212	17.605	ng	100
37) 2-Methylnaphthalene	8.96	142	83953	6.490	ng	99
38) 1-Methylnaphthalene	9.06	142	53281	4.262	ng	# 95
49) Acenaphthylene	9.87	152	48739	3.053	ng	97
50) Dimethylphthalate	9.72	163	84336	6.856	ng	99
52) Acenaphthene	10.04	154	101248	9.587	ng	97
55) Dibenzofuran	10.22	168	112659	7.619	ng	95
58) Fluorene	10.56	166	113000	10.268	ng	99
71) Phenanthrene	11.53	178	841383	59.917	ng	100
72) Anthracene	11.58	178	227941	16.194	ng	99
73) Carbazole	11.73	167	95724	6.965	ng	99
75) Fluoranthene	12.72	202	748623	52.529	ng	100
78) Pyrene	12.95	202	716455	49.836	ng	98
80) Butylbenzylphthalate	13.56	149	28543	4.574	ng	90
81) Benzo(a)anthracene	14.14	228	305371	25.679	ng	96
83) Chrysene	14.17	228	258912	22.923	ng	97
84) Bis(2-ethylhexyl)phthalate	14.11	149	31240	3.704	ng	93
86) Indeno(1,2,3-cd)pyrene	17.24	276	96511	10.300	ng	98
88) Benzo(b)fluoranthene	15.22	252	259322m	29.038	ng	
89) Benzo(k)fluoranthene	15.25	252	93142m	10.609	ng	
90) Benzo(a)pyrene	15.61	252	186517	22.698	ng	98
91) Dibenzo(a,h)anthracene	17.24	278	23886	3.369	ng	# 76
92) Benzo(g,h,i)perylene	17.72	276	92874	13.293	ng	97

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



#1

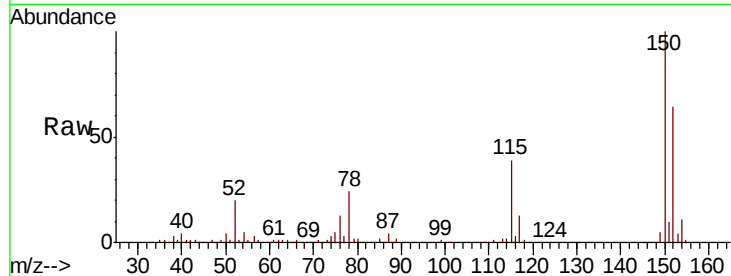
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.97 min Scan# 830
Delta R.T. -0.01 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Instrument :
BNA_F
ClientSampled :
DW-05DL

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.9	122.7	184.1
115	61.4	49.1	73.7

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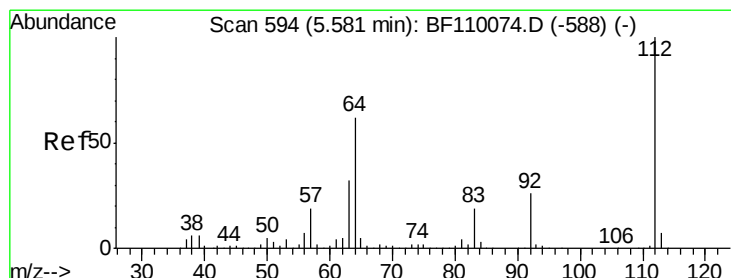
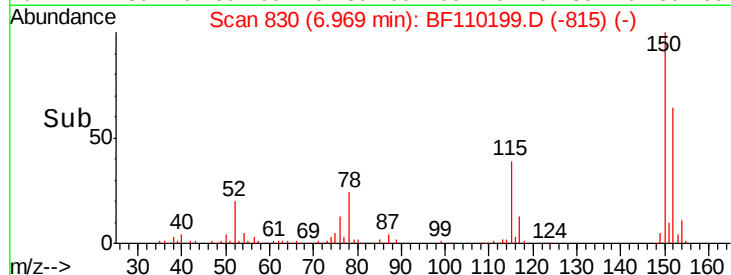
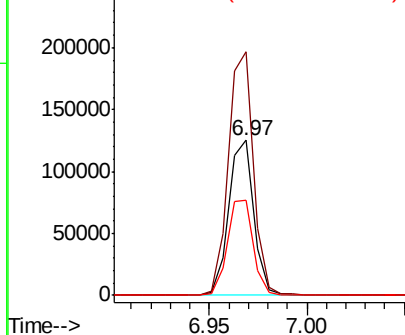


Abundance

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: 61.114 ng
RT: 5.59 min Scan# 595
Delta R.T. -0.01 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

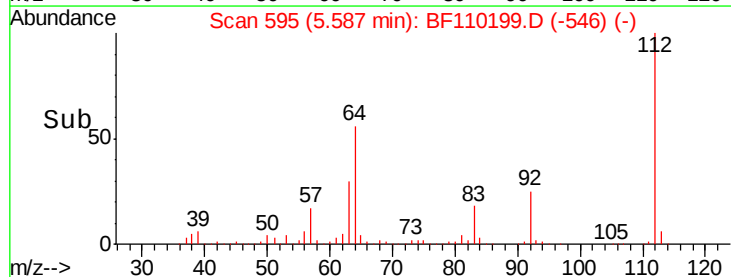
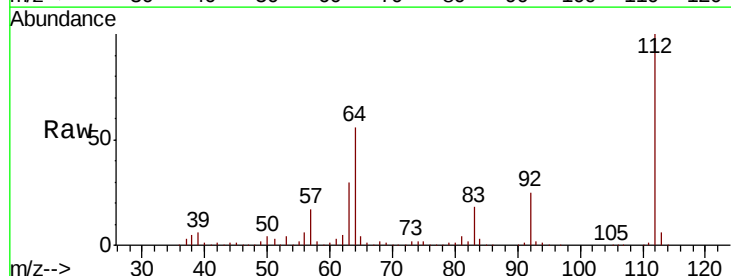
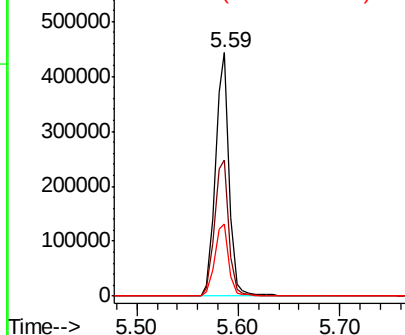
Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.9	44.1	66.1
63	29.8	23.7	35.5

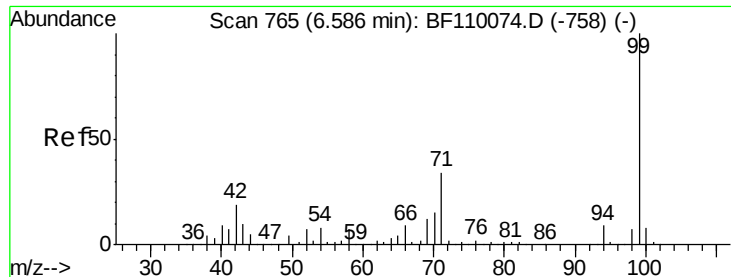
Abundance

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: 59.136 ng

RT: 6.59 min Scan# 765

Delta R.T. -0.02 min

Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Instrument :

BNA_F

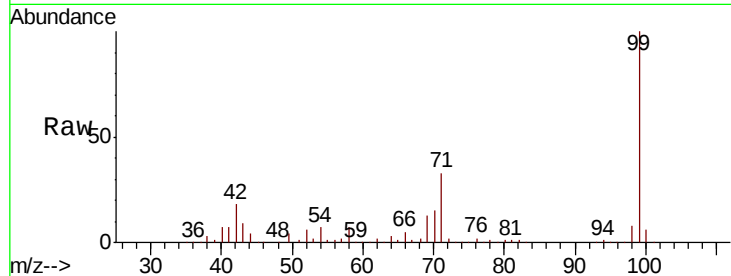
ClientSampleID :

DW-05DL

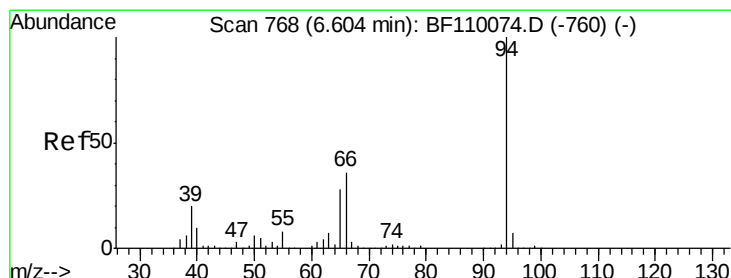
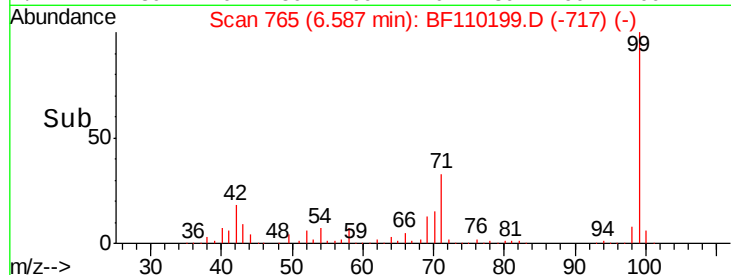
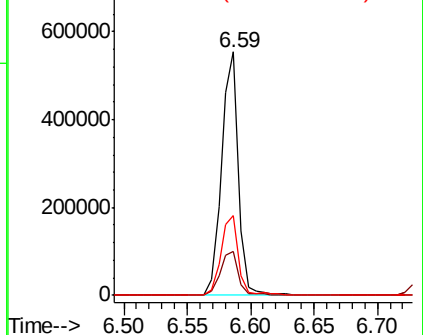
Tot Ion	Ion	Ratio	Resp	Lower	Upper
99	100		515495		
42	18.1	15.8	23.6		
71	32.7	28.0	42.0		

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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



#10

Phenol

Concen: 6.718 ng

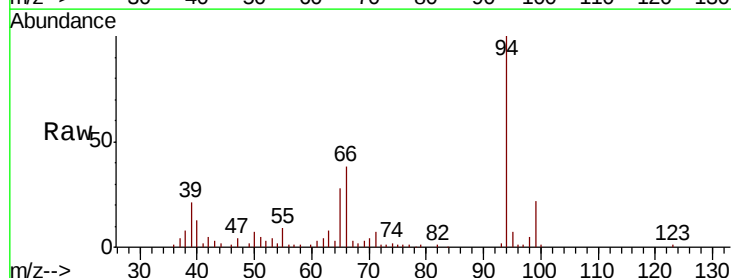
RT: 6.60 min Scan# 767

Delta R.T. -0.02 min

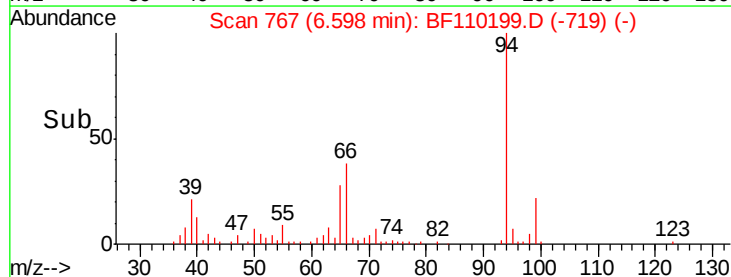
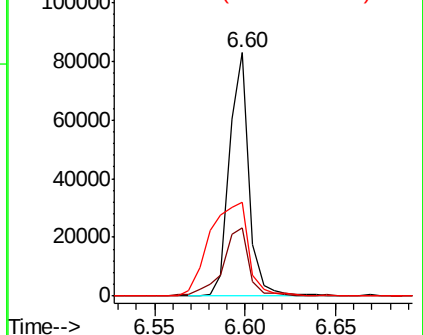
Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
94	100		62601		
65	27.9	25.3	65.3		
66	38.4	54.5	94.5#		



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1





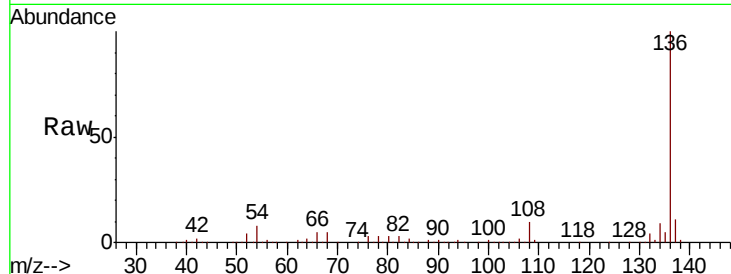
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.25 min Scan# 1048
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Instrument :
BNA_F
ClientSampleId :
DW-05DL

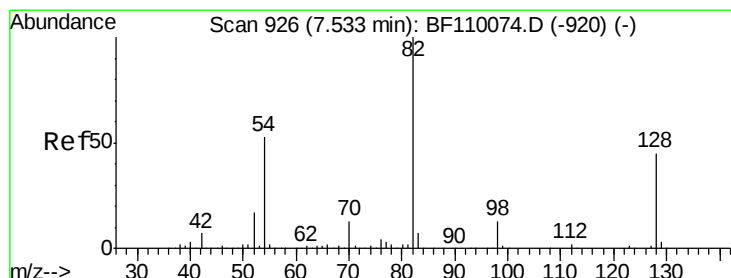
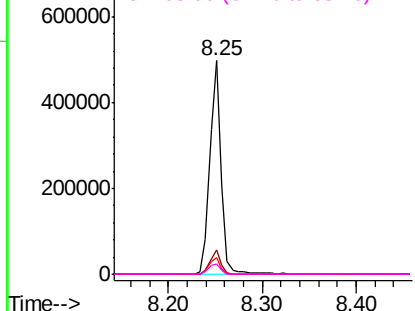
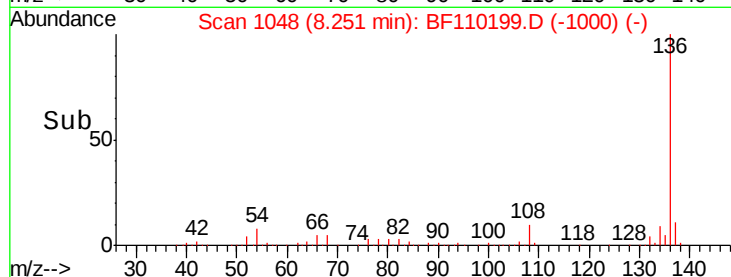
Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.2	8.8	13.2	
54	8.0	5.4	8.2	
68	5.0	4.2	6.2	

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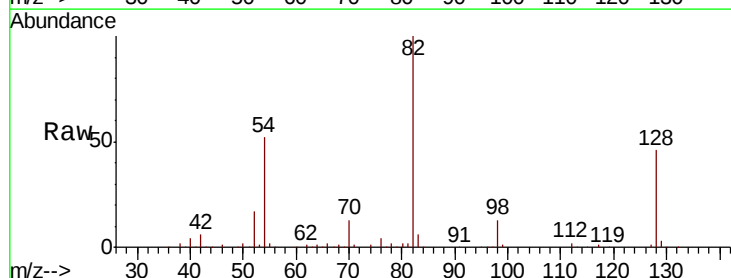


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

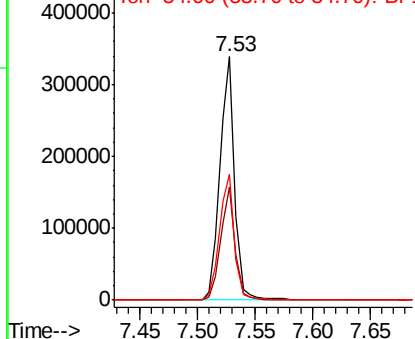
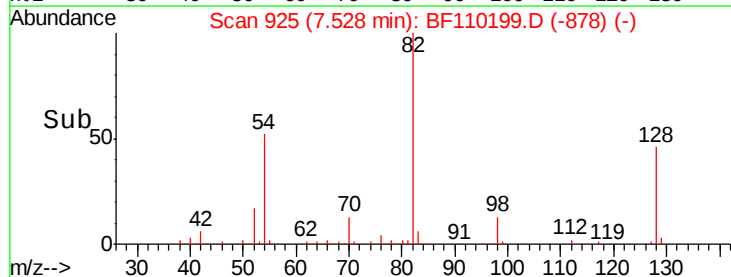


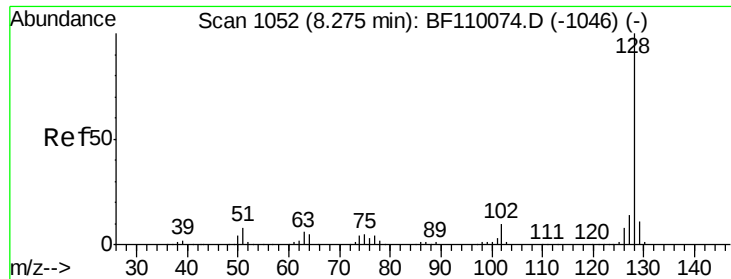
#23
Nitrobenzene-d5
Concen: 41.941 ng
RT: 7.53 min Scan# 925
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	46.5	34.2	51.2	
54	51.9	38.6	58.0	



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





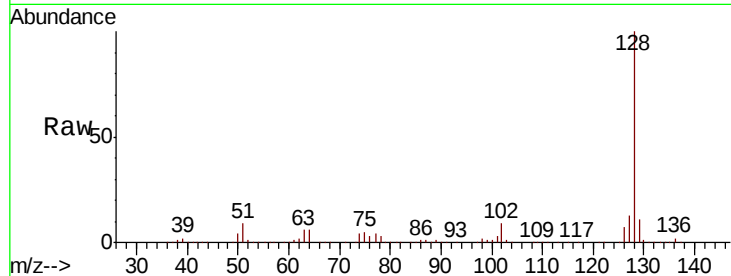
#31
Naphthalene
Concen: 17.605 ng
RT: 8.27 min Scan# 1051
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Instrument :
BNA_F
ClientSampleID :
DW-05DL

Tot Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.8	13.2
127	13.2	10.8	16.2

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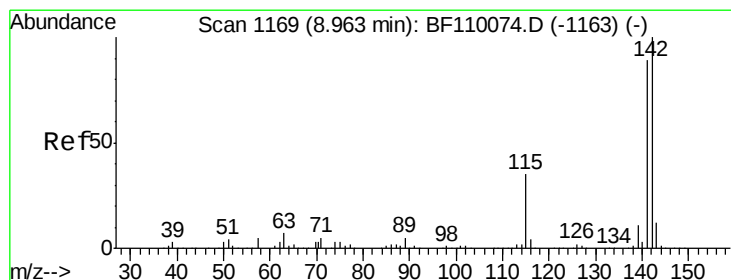
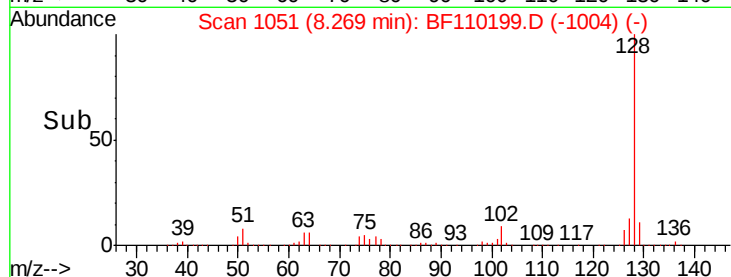
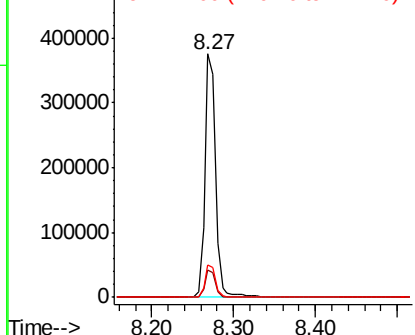


Abundance

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



#37
2-Methylnaphthalene
Concen: 6.490 ng
RT: 8.96 min Scan# 1169
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

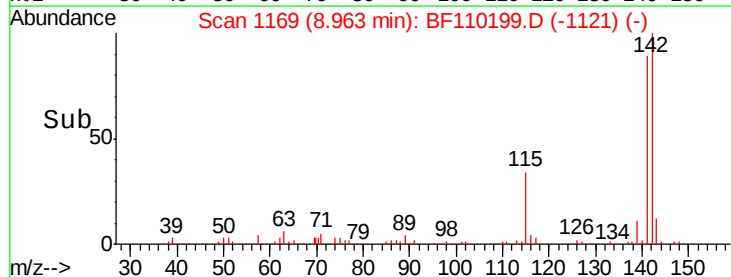
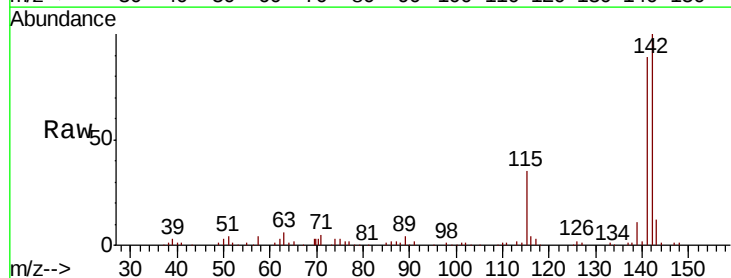
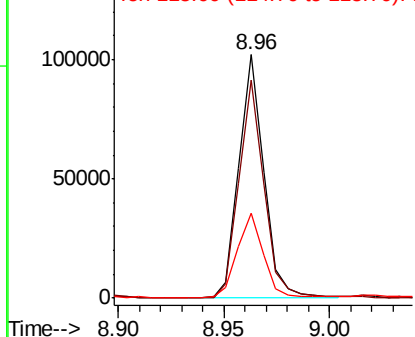
Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.4	71.4	107.2
115	34.6	28.7	43.1

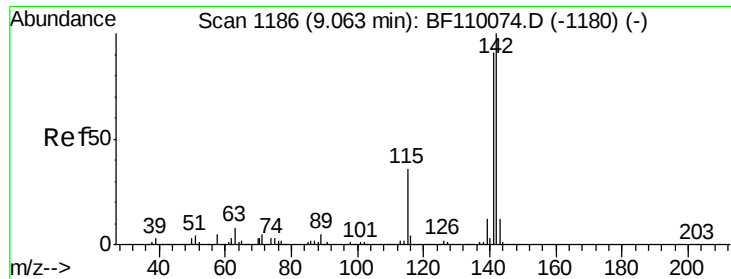
Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





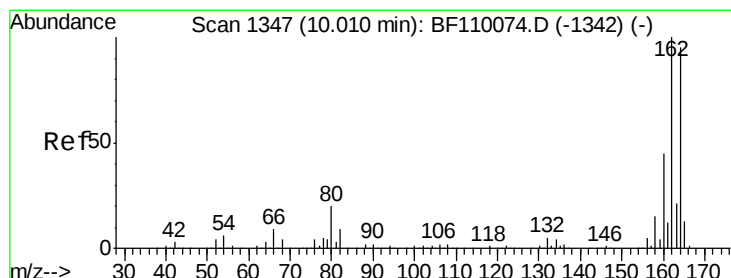
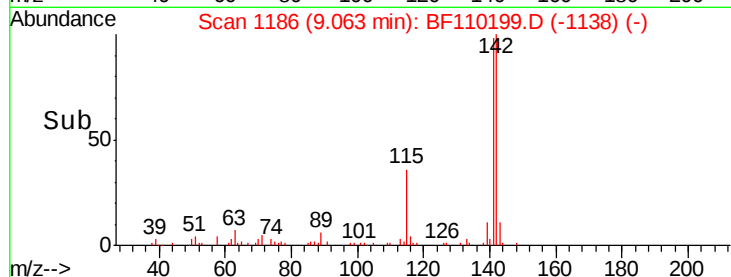
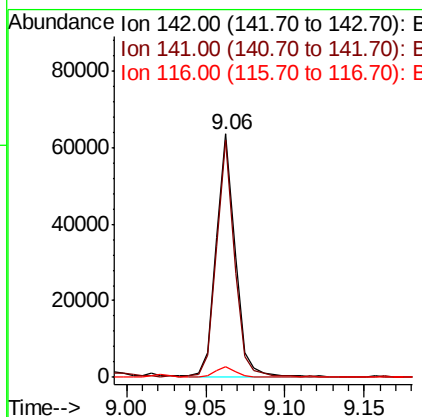
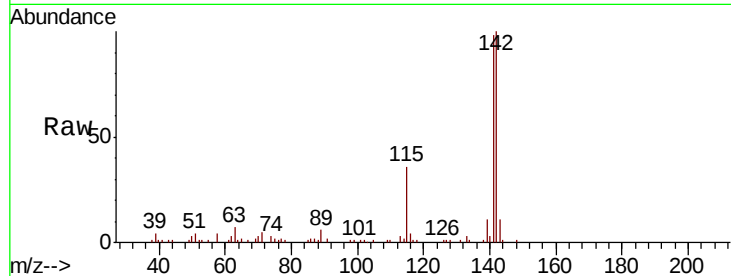
#38
1-Methylnaphthalene
Concen: 4.262 ng
RT: 9.06 min Scan# 1186
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Instrument :
BNA_F
ClientSampleId :
DW-05DL

Tot Ion	Ratio	Lower	Upper
142	100		
141	97.6	74.2	111.4
116	4.1	2.6	4.0#

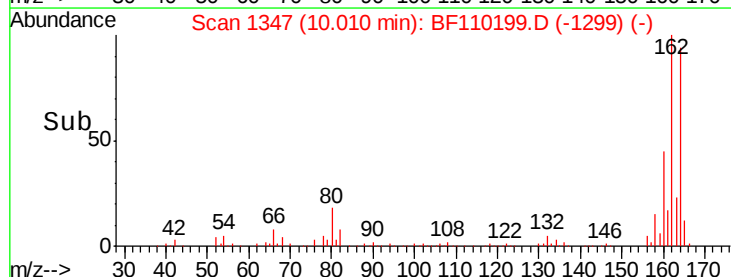
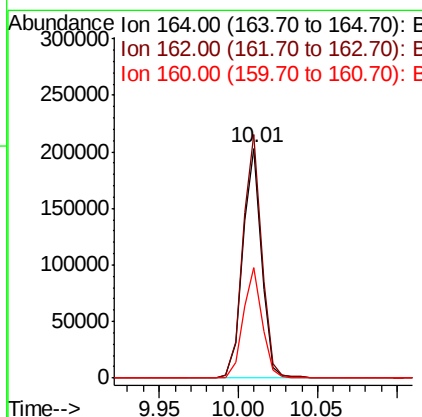
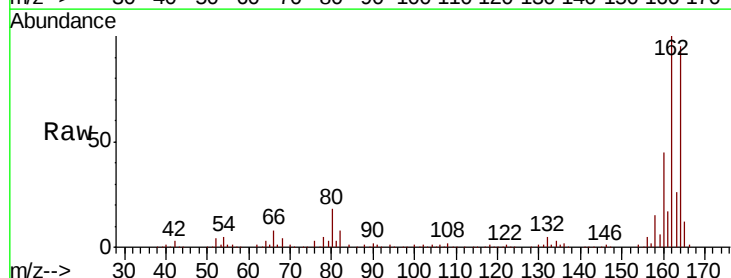
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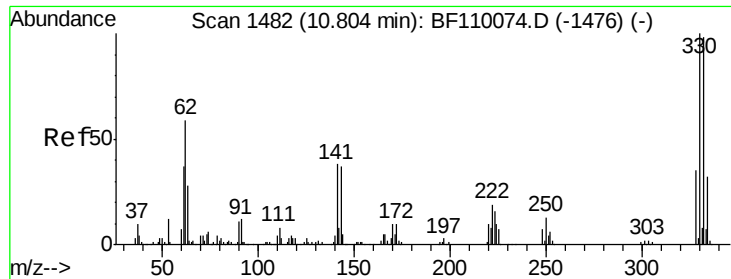
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#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.01 min Scan# 1347
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.8	83.0	124.6
160	47.8	37.0	55.6





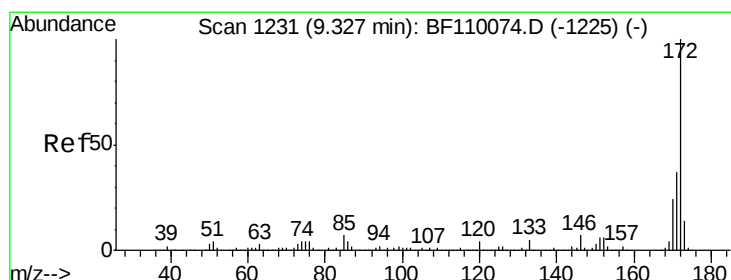
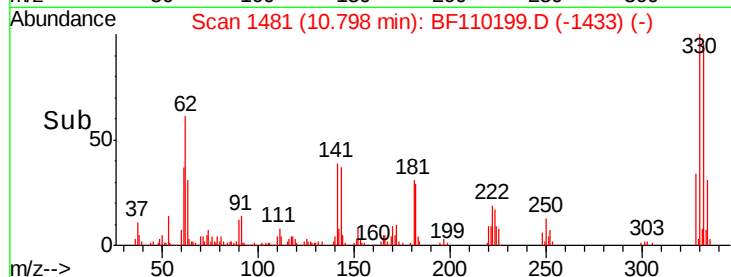
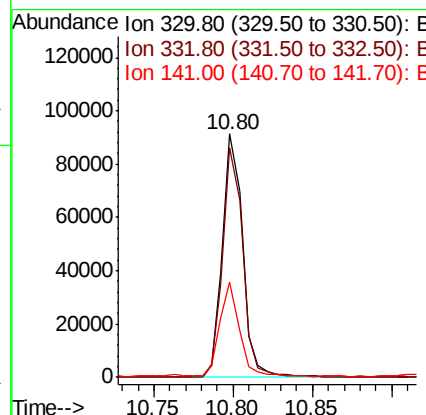
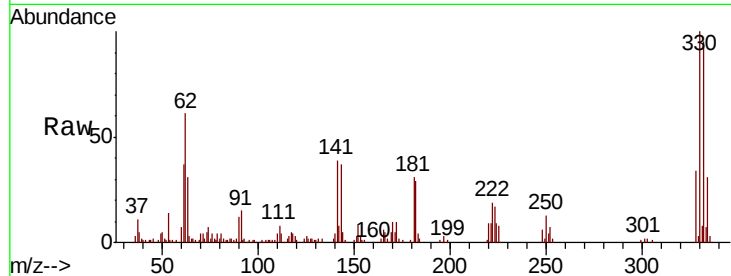
#42
 2,4,6-Tribromophenol
 Concen: 49.470 ng
 RT: 10.80 min Scan# 1481
 Delta R.T. -0.02 min
 Lab File: BF110199.D
 Acq: 26 Oct 2018 9:25

Instrument :
 BNA_F
 ClientSampleId :
 DW-05DL

Tot Ion	Ratio	Lower	Upper
330	100		
332	93.9	77.1	115.7
141	37.4	27.0	40.4

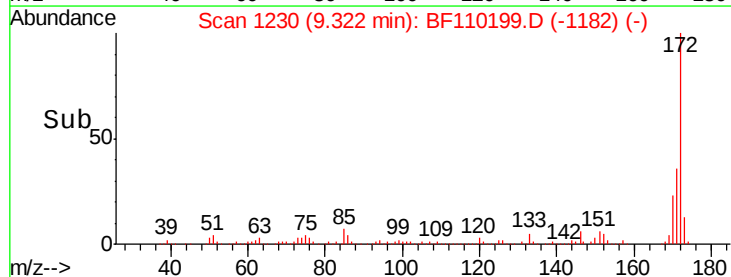
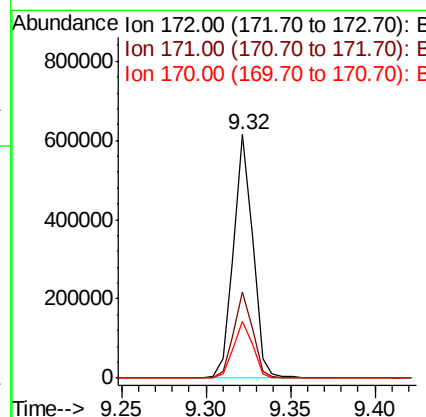
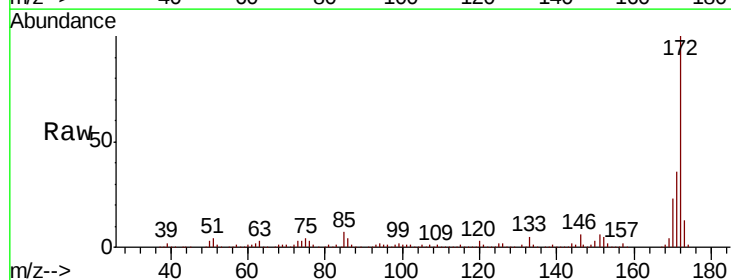
Manual Integrations
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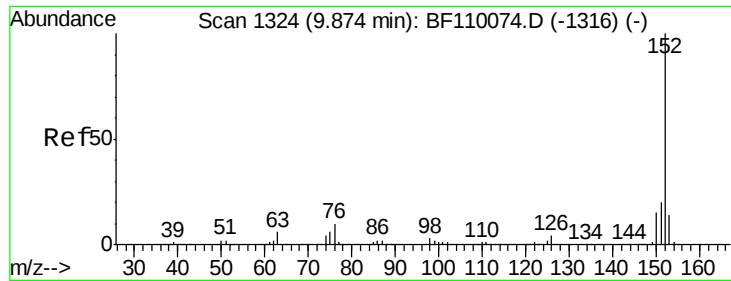
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#45
 2-Fluorobiphenyl
 Concen: 46.238 ng
 RT: 9.32 min Scan# 1230
 Delta R.T. -0.02 min
 Lab File: BF110199.D
 Acq: 26 Oct 2018 9:25

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.6	43.0
170	23.5	19.7	29.5





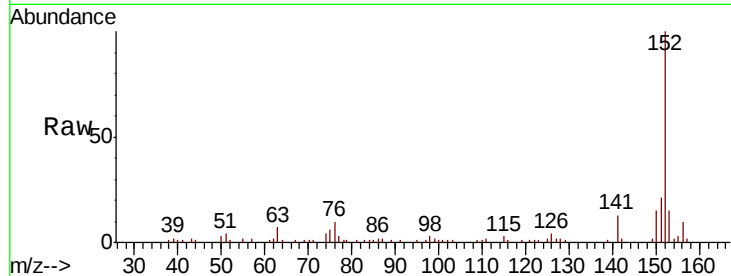
#49
Acenaphthylene
Concen: 3.053 ng
RT: 9.87 min Scan# 1323
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Instrument :
BNA_F
ClientSampleId :
DW-05DL

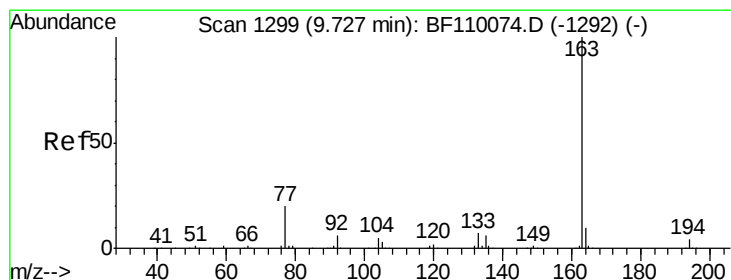
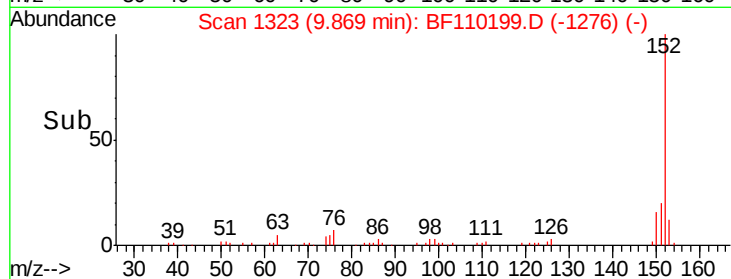
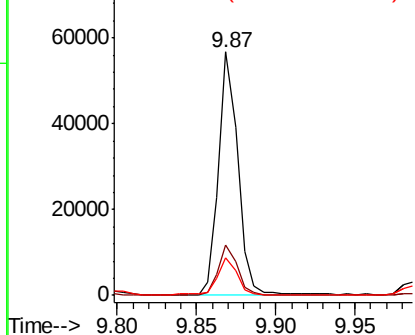
Tot Ion	Ratio	Lower	Upper
152	100		
151	20.6	15.8	23.8
153	15.5	10.4	15.6

Manual Integrations
APPROVED

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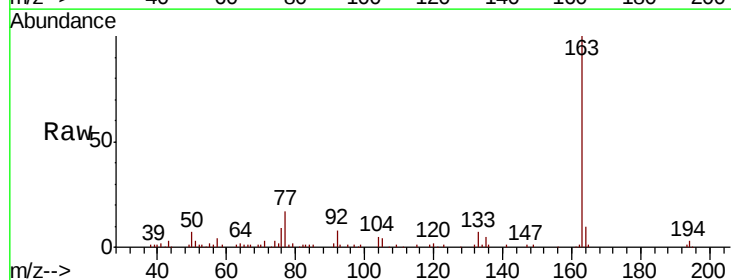


Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E

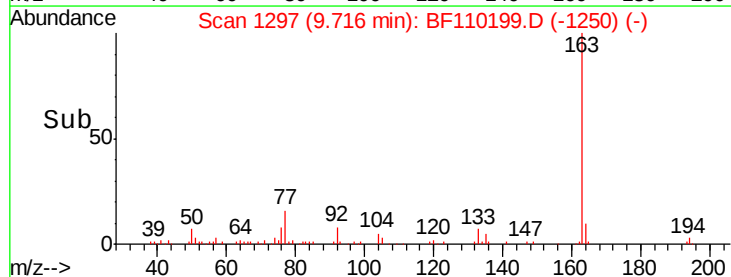
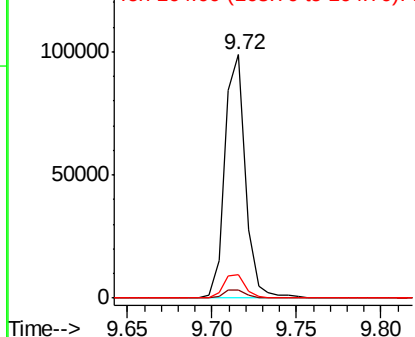


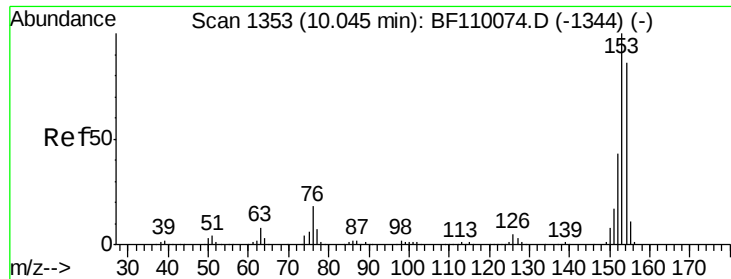
#50
Dimethylphthalate
Concen: 6.856 ng
RT: 9.72 min Scan# 1297
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.2	4.8
164	9.6	8.1	12.1



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





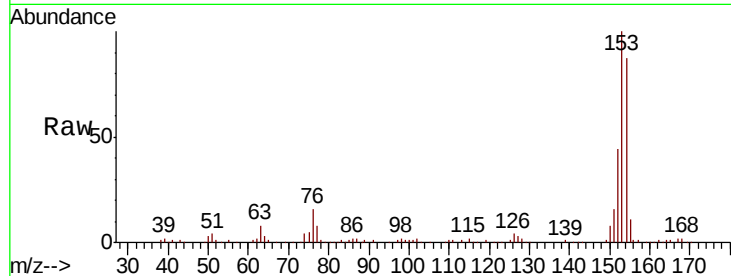
#52
Acenaphthene
Concen: 9.587 ng
RT: 10.04 min Scan# 1352
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Instrument :
BNA_F
ClientSampleId :
DW-05DL

Tot Ion	Ratio	Lower	Upper
154	100		
153	115.0	90.1	135.1
152	51.1	43.4	65.2

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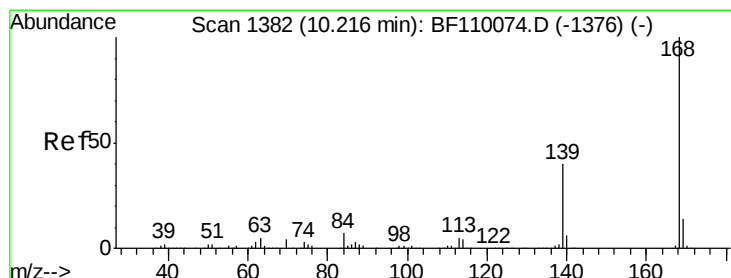
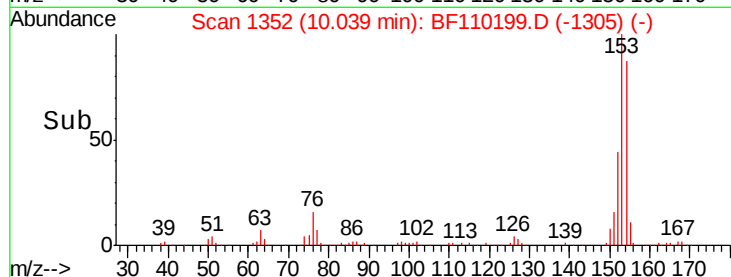
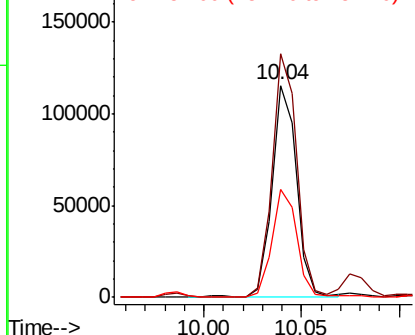


Abundance

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: 7.619 ng
RT: 10.22 min Scan# 1382
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

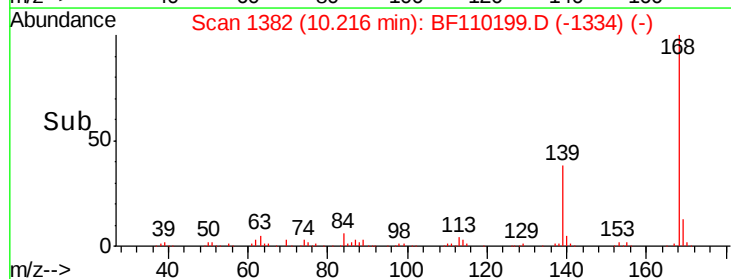
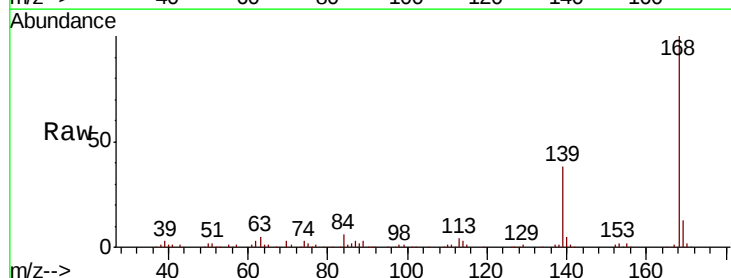
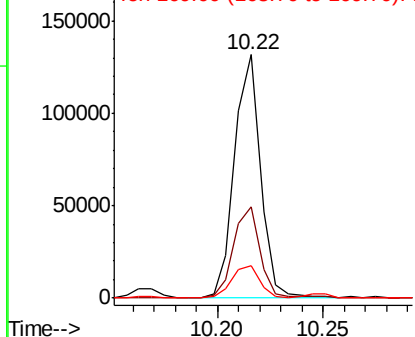
Tgt Ion	Ratio	Lower	Upper
168	100		
139	37.7	33.0	49.6
169	13.4	11.3	16.9

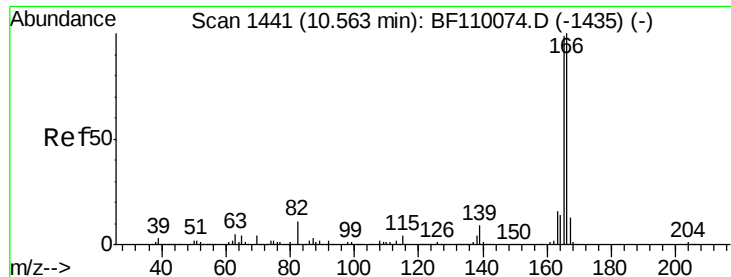
Abundance

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





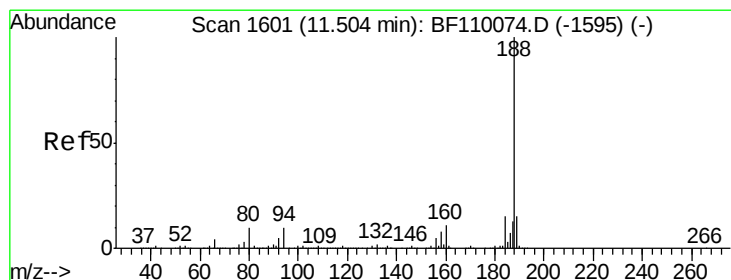
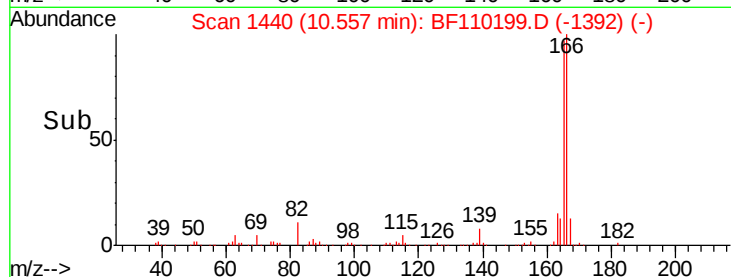
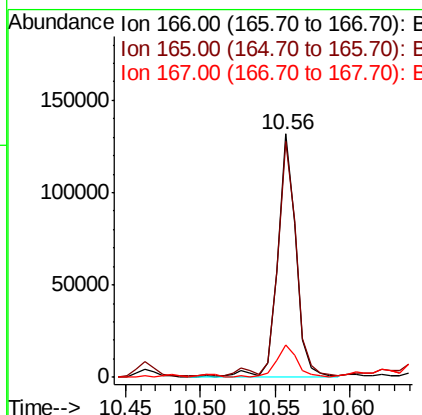
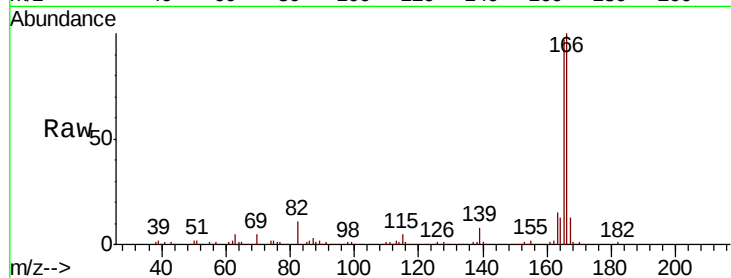
#58
 Fluorene
 Concen: 10.268 ng
 RT: 10.56 min Scan# 1440
 Delta R.T. -0.02 min
 Lab File: BF110199.D
 Acq: 26 Oct 2018 9:25

Instrument :
 BNA_F
 ClientSampleId :
 DW-05DL

Tot Ion	Ion	Ratio	Resp	Lower	Upper
166	100		113000		
165	96.8	78.6	117.8		
167	13.2	10.8	16.2		

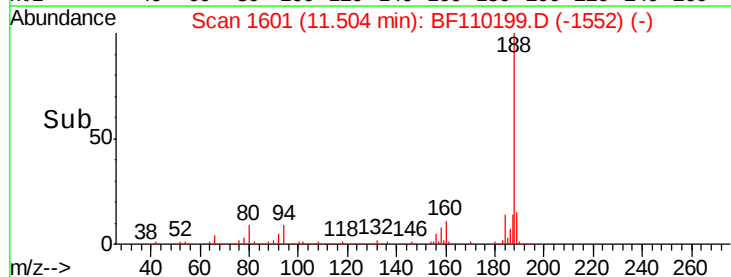
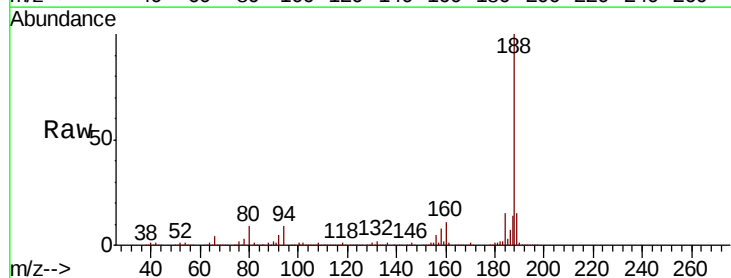
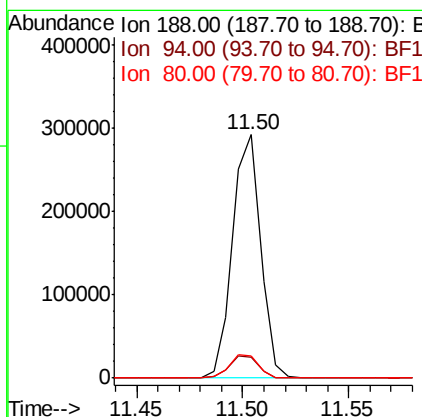
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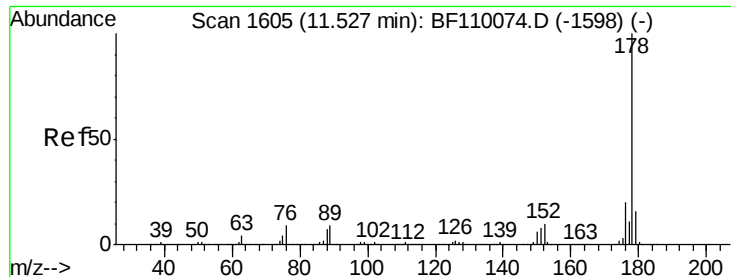
Sohil
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#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.50 min Scan# 1601
 Delta R.T. -0.01 min
 Lab File: BF110199.D
 Acq: 26 Oct 2018 9:25

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
188	100		268373		
94	8.6	7.2	10.8		
80	9.2	7.9	11.9		





#71

Phenanthrene

Concen: 59.917 ng

RT: 11.53 min Scan# 1605

Delta R.T. -0.02 min

Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Instrument :

BNA_F

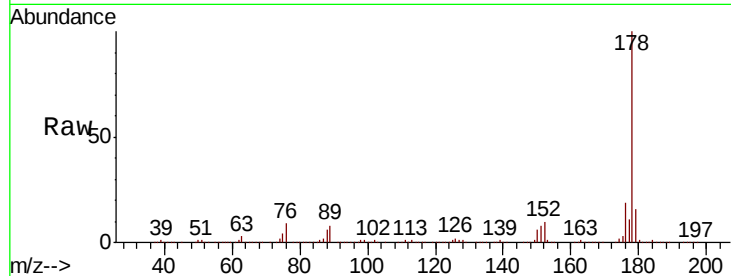
ClientSampleID :

DW-05DL

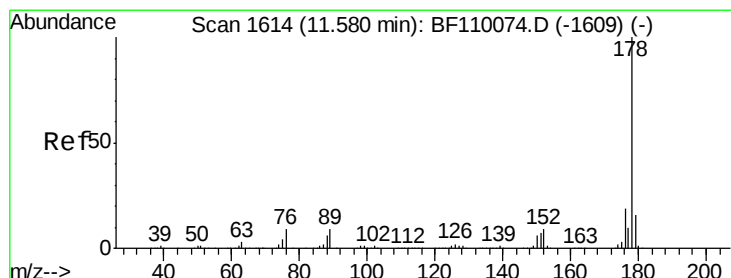
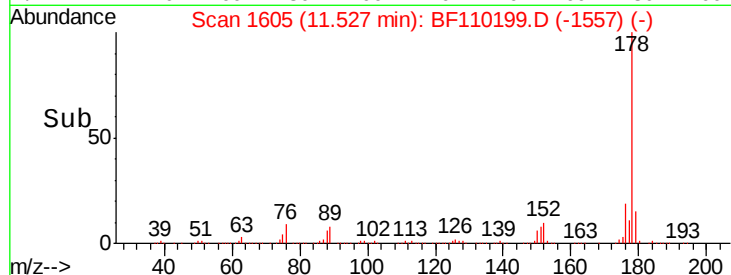
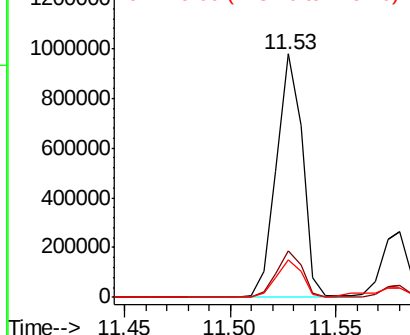
Tot Ion:	178	Resp:	841383
Ion Ratio	Lower	Upper	
178	100		
176	19.2	15.5	23.3
179	15.5	12.5	18.7

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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: 16.194 ng

RT: 11.58 min Scan# 1614

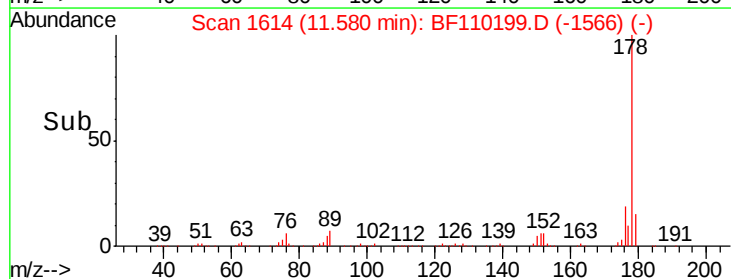
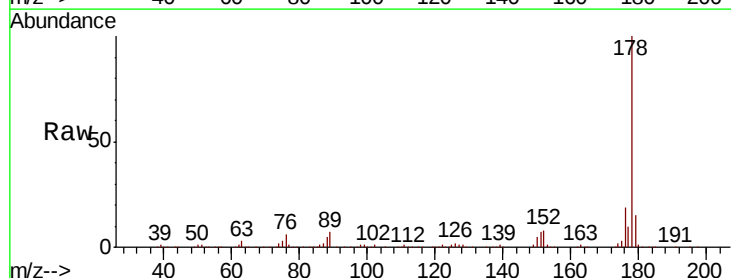
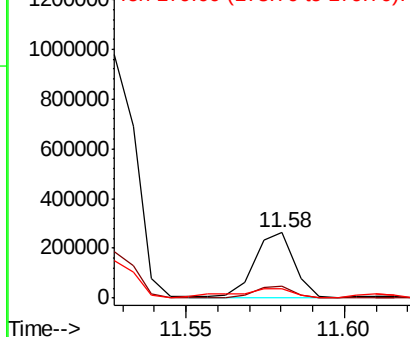
Delta R.T. -0.02 min

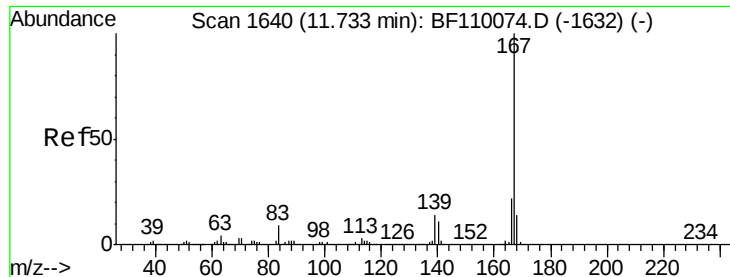
Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Tgt Ion:	178	Resp:	227941
Ion Ratio	Lower	Upper	
178	100		
176	18.6	15.4	23.2
179	15.2	12.6	18.8

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: 6.965 ng

RT: 11.73 min Scan# 1639

Delta R.T. -0.02 min

Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Instrument :

BNA_F

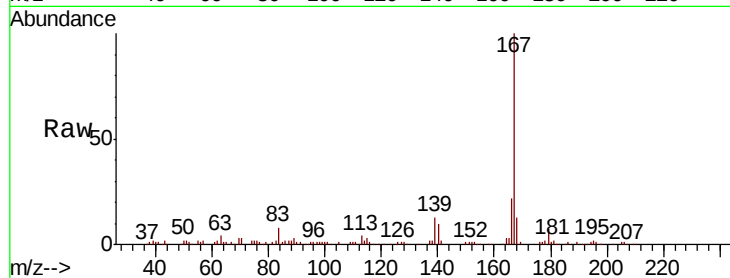
ClientSampled :

DW-05DL

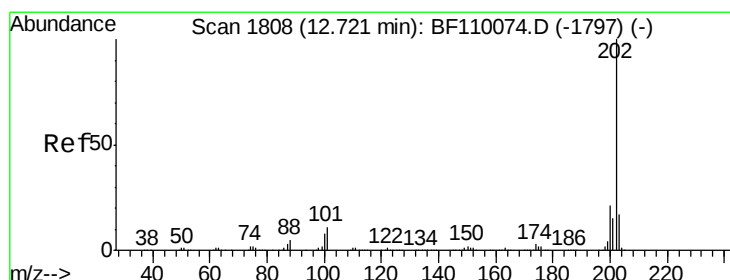
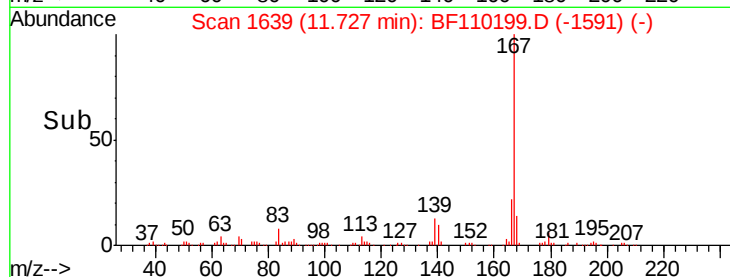
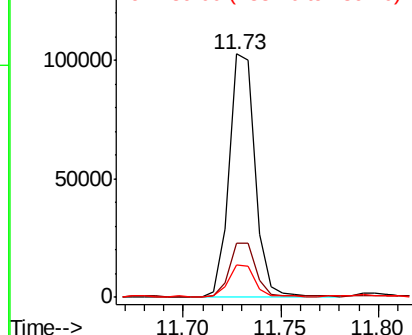
Tot Ion:	167	Resp:	95724
Ion Ratio	Lower	Upper	
167	100		
166	22.3	17.4	26.0
139	13.4	10.9	16.3

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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: 52.529 ng

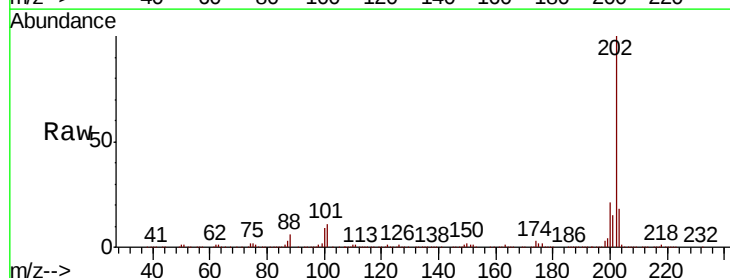
RT: 12.72 min Scan# 1808

Delta R.T. -0.01 min

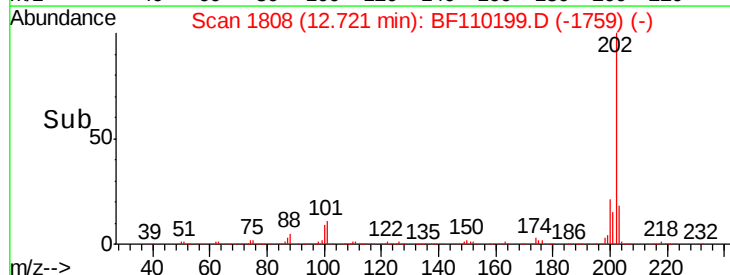
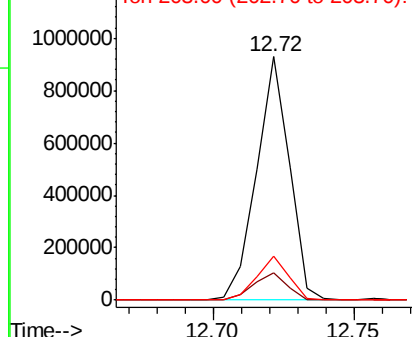
Lab File: BF110199.D

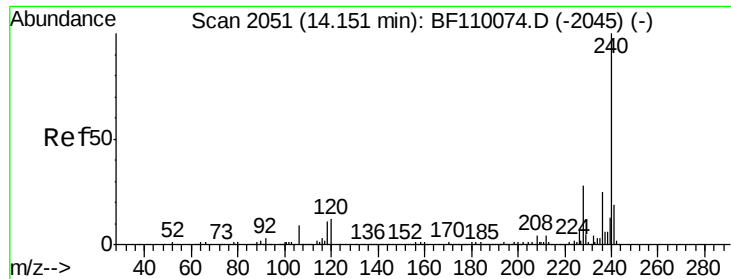
Acq: 26 Oct 2018 9:25

Tgt Ion:	202	Resp:	748623
Ion Ratio	Lower	Upper	
202	100		
101	11.3	0.0	31.4
203	17.9	0.0	37.7



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





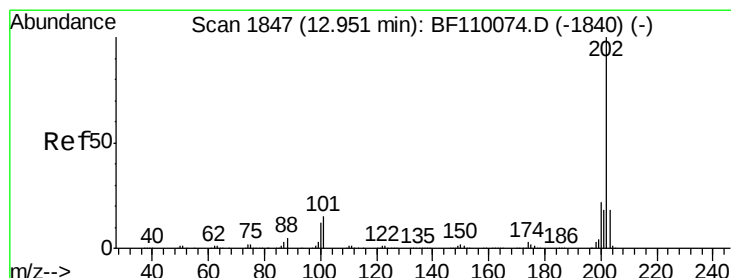
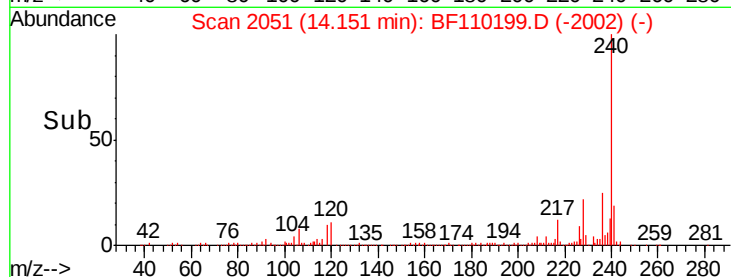
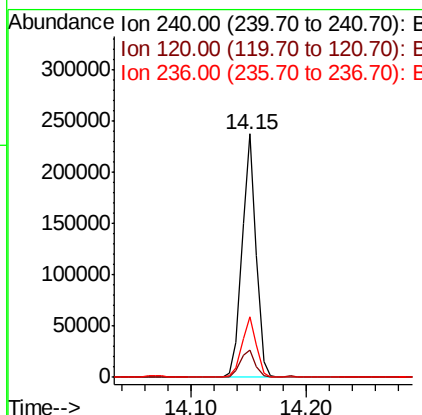
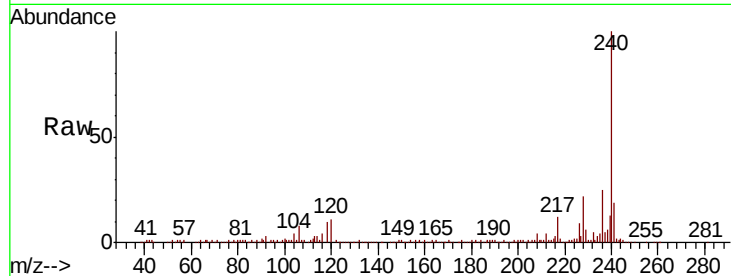
#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.15 min Scan# 2051
Delta R.T. -0.01 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Instrument :
BNA_F
ClientSampleId :
DW-05DL

Tot Ion	Ratio	Resp Lower	Resp Upper
240	100		
120	11.2	8.3	12.5
236	25.1	21.2	31.8

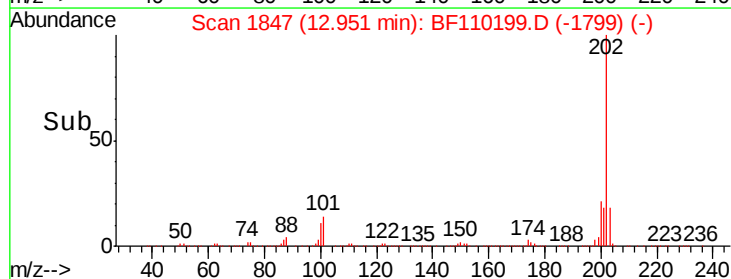
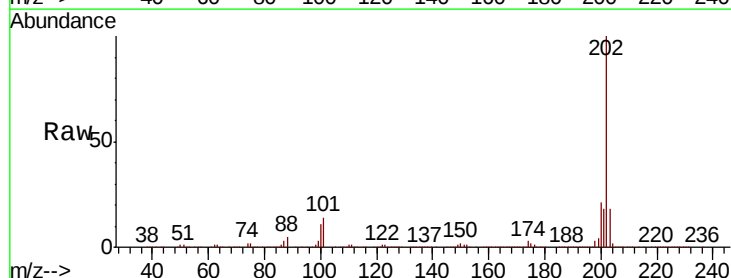
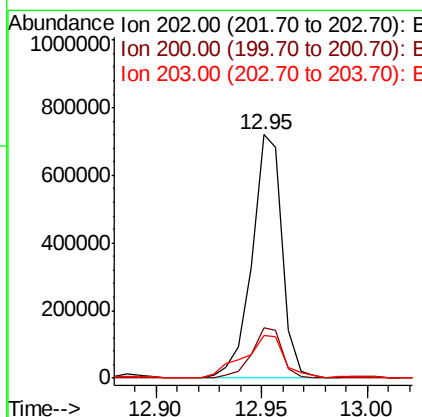
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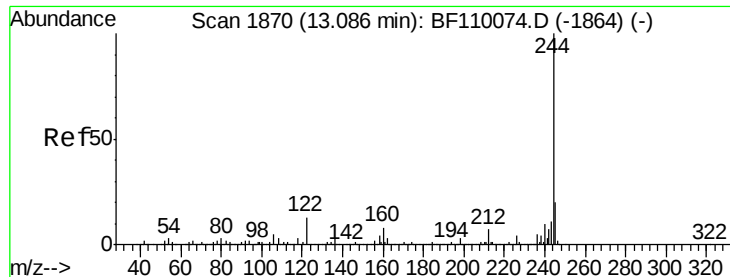
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#78
Pyrene
Concen: 49.836 ng
RT: 12.95 min Scan# 1847
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
200	20.8	17.8	26.6
203	17.6	14.2	21.4





#79

Terphenyl-d14

Concen: 37.180 ng

RT: 13.09 min Scan# 1870

Delta R.T. -0.02 min

Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Instrument :

BNA_F

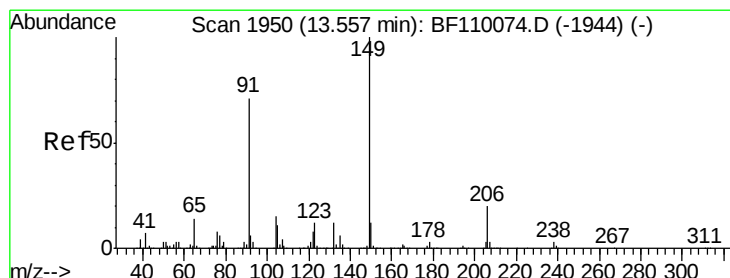
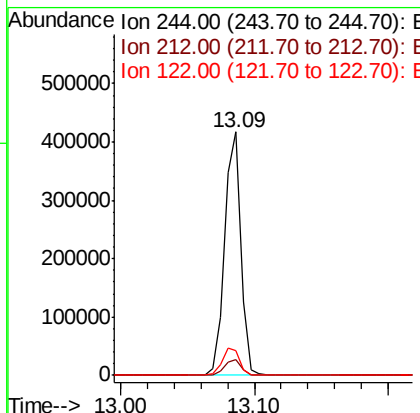
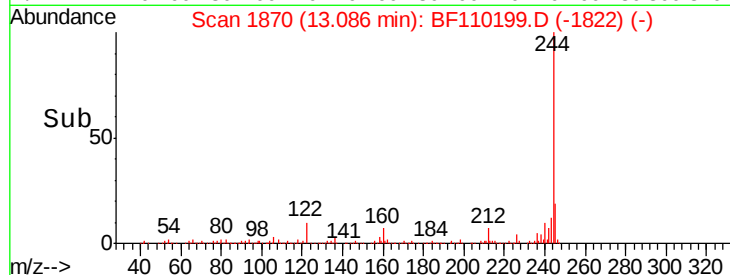
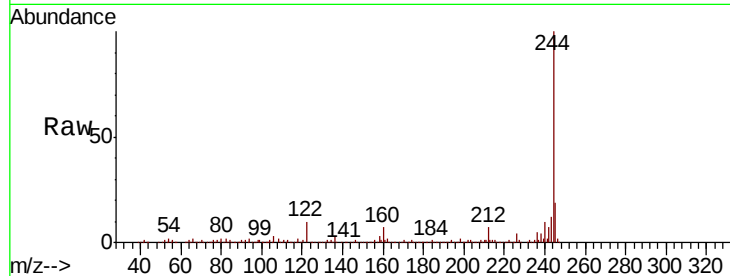
ClientSampled :

DW-05DL

Tot Ion:	244	Resp:	358495
Ion Ratio		Lower	Upper
244	100		
212	6.5	5.8	8.8
122	10.2	8.7	13.1

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#80

Butylbenzylphthalate

Concen: 4.574 ng

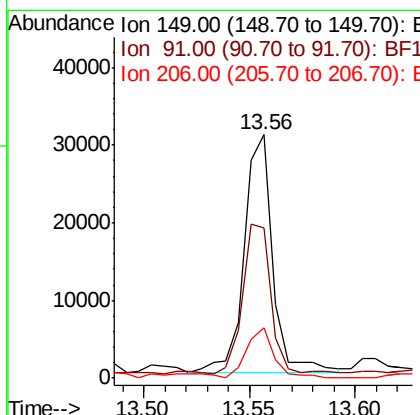
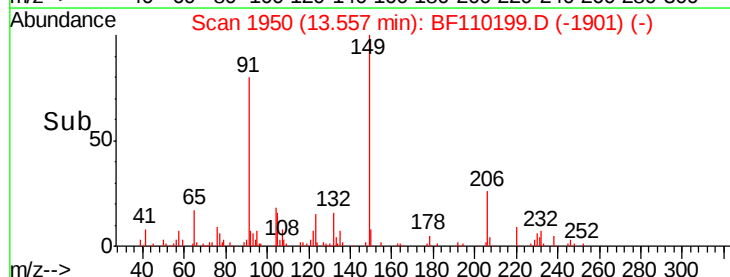
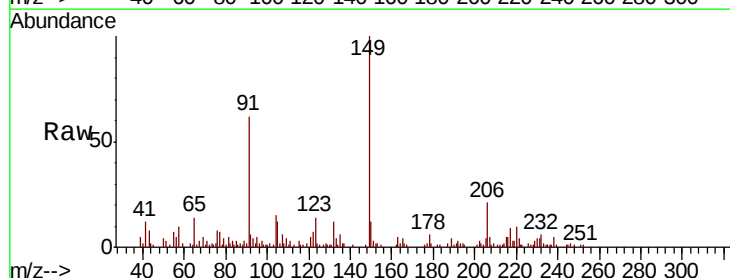
RT: 13.56 min Scan# 1950

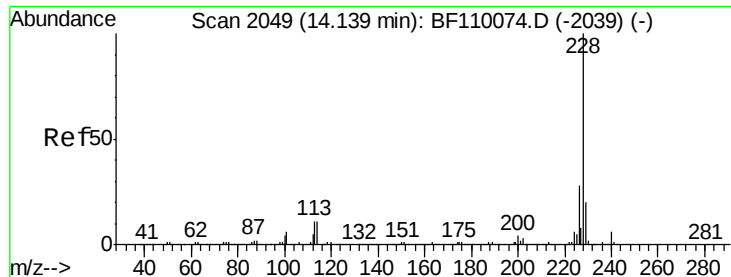
Delta R.T. -0.01 min

Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Tgt Ion:	149	Resp:	28543
Ion Ratio		Lower	Upper
149	100		
91	61.7	57.2	85.8
206	20.9	15.7	23.5





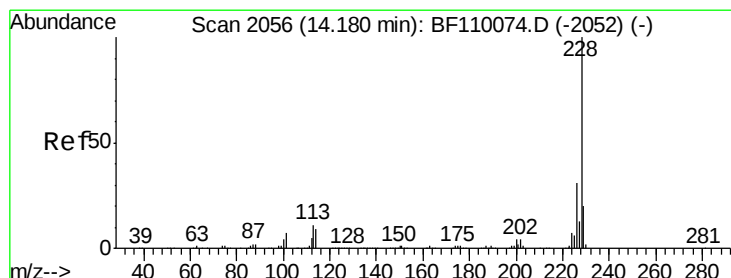
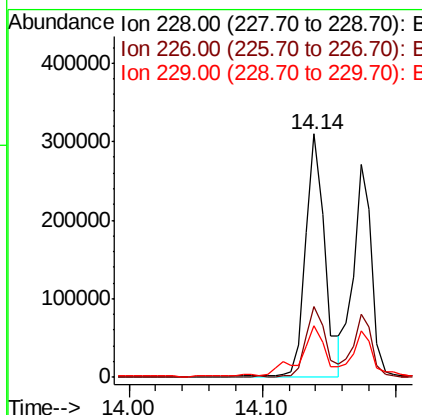
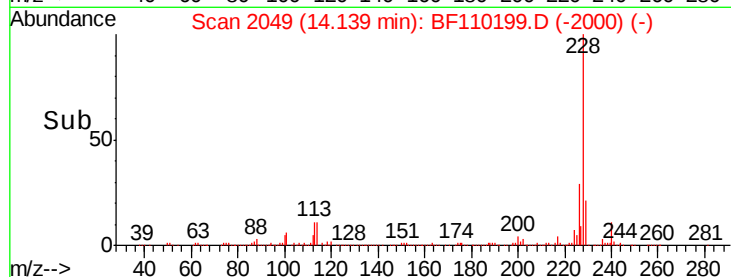
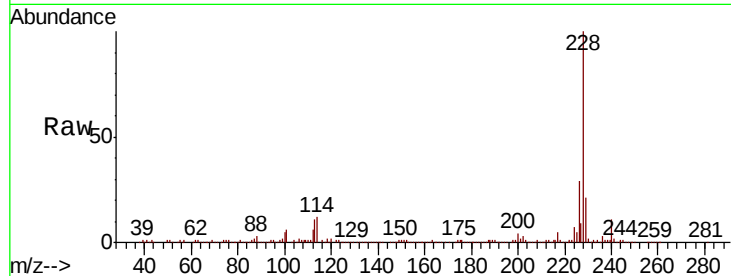
#81
Benzo(a)anthracene
Concen: 25.679 ng
RT: 14.14 min Scan# 2049
Delta R.T. -0.01 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Instrument :
BNA_F
ClientSampleId :
DW-05DL

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.3	22.1	33.1
229	21.4	15.6	23.4

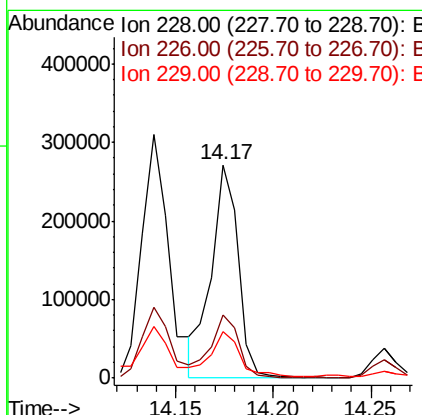
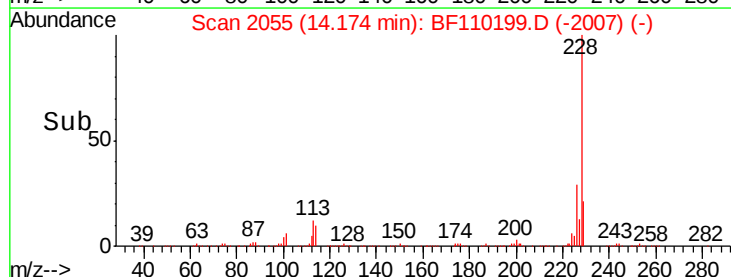
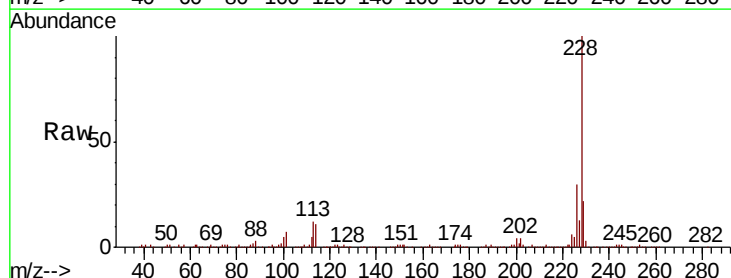
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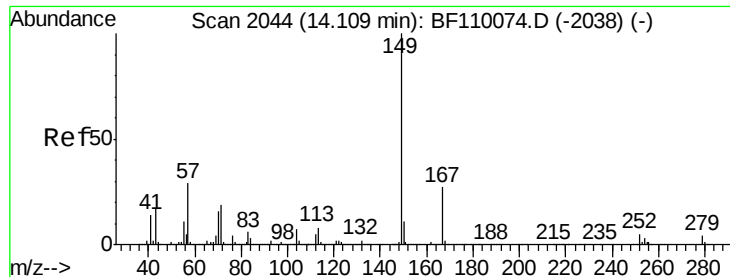
Sohil
10/26/2018 3:50:45 PM



#83
Chrysene
Concen: 22.923 ng
RT: 14.17 min Scan# 2055
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.7	37.1
229	21.7	15.9	23.9





#84

Bis(2-ethylhexyl)phthalate

Concen: 3.704 ng

RT: 14.11 min Scan# 2044

Delta R.T. -0.02 min

Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Instrument :

BNA_F

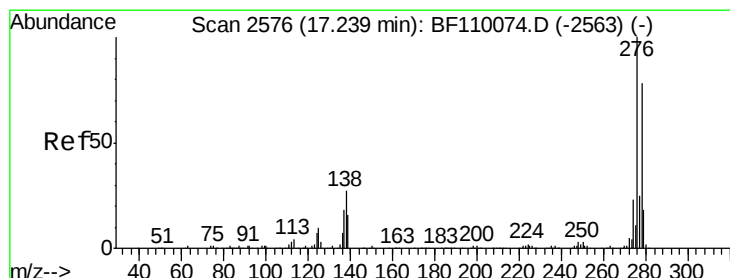
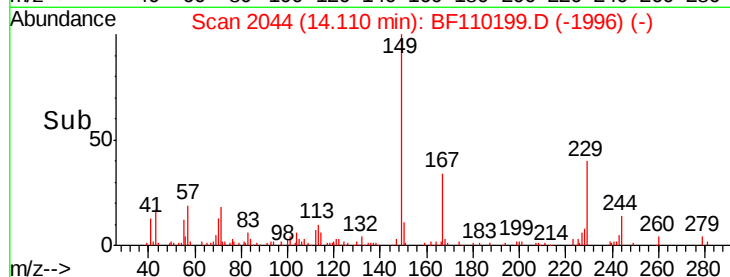
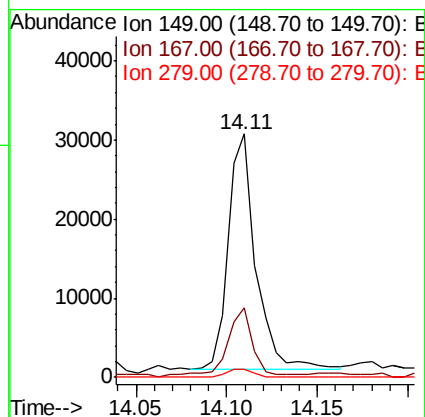
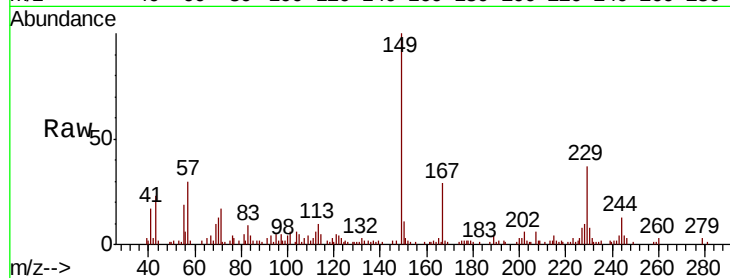
ClientSampleId :

DW-05DL

Tot Ion:	149	Resp:	31240
Ion Ratio	Lower	Upper	
149	100		
167	28.8	19.8	29.8
279	3.4	2.7	4.1

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#86

Indeno(1,2,3-cd)pyrene

Concen: 10.300 ng

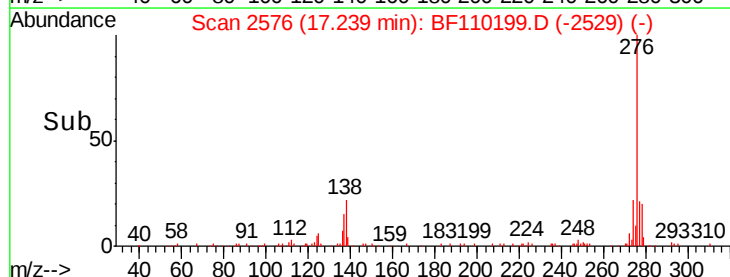
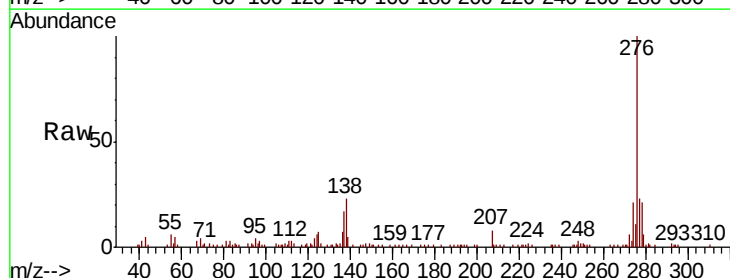
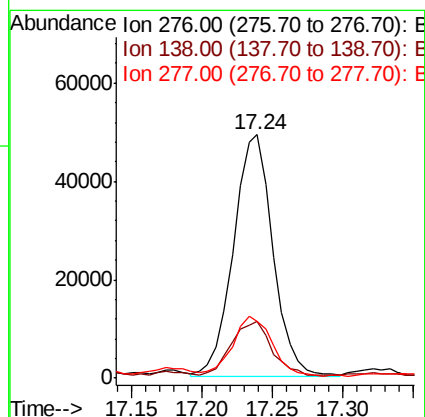
RT: 17.24 min Scan# 2576

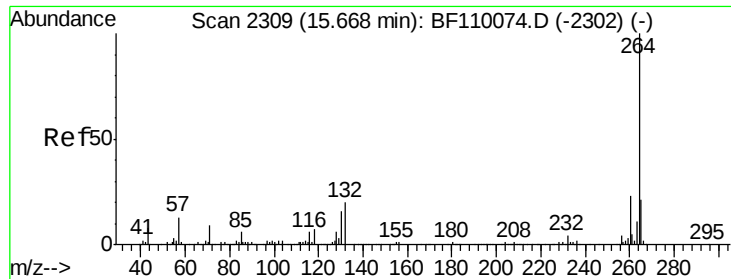
Delta R.T. -0.02 min

Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Tgt Ion:	276	Resp:	96511
Ion Ratio	Lower	Upper	
276	100		
138	24.0	18.5	27.7
277	24.2	20.0	30.0





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.67 min Scan# 2310

Delta R.T. -0.02 min

Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Instrument :

BNA_F

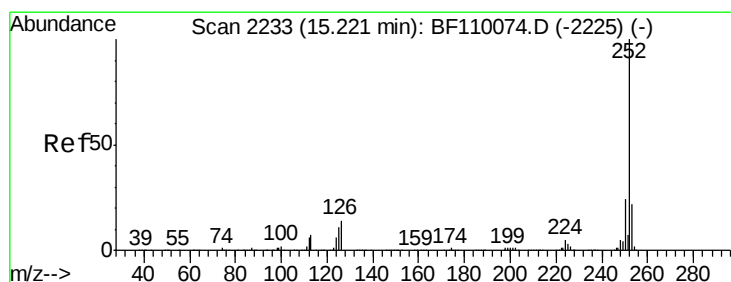
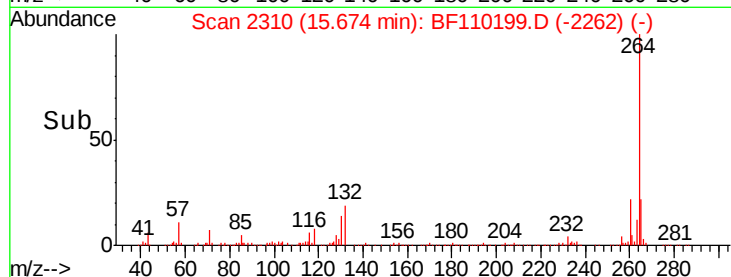
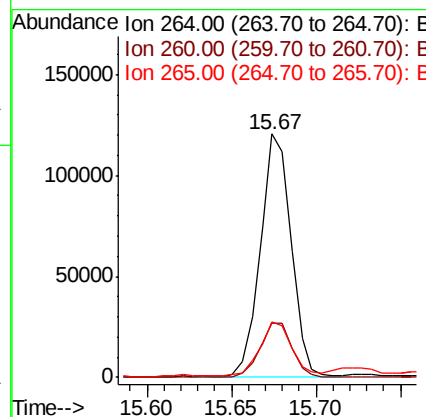
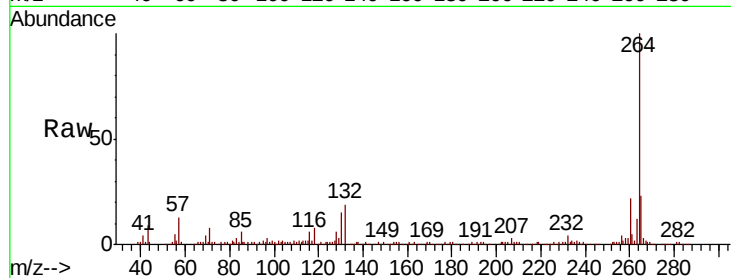
ClientSampleId :

DW-05DL

Tot Ion:	264	Resp:	154647
Ion Ratio		Lower	Upper
264	100		
260	22.2	18.7	28.1
265	22.5	16.7	25.1

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#88

Benzo(b)fluoranthene

Concen: 29.038 ng m

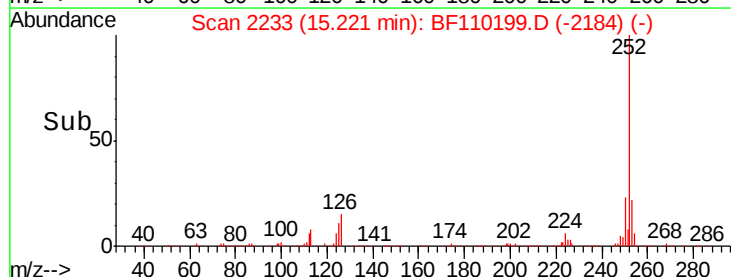
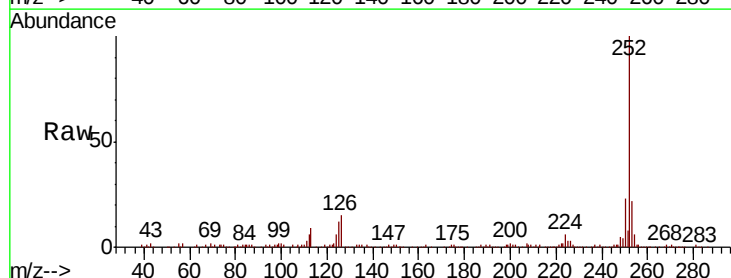
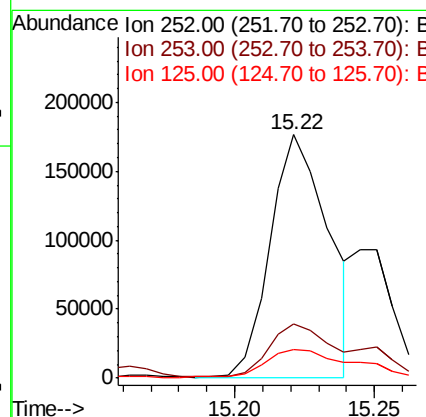
RT: 15.22 min Scan# 2233

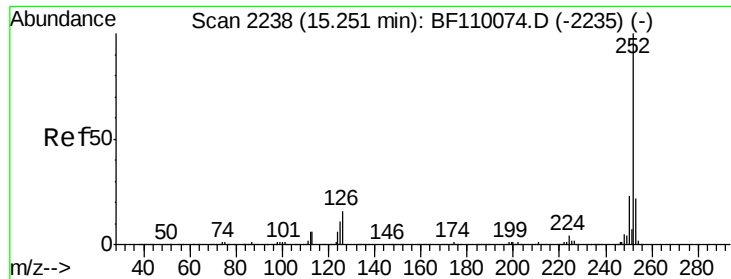
Delta R.T. -0.01 min

Lab File: BF110199.D

Acq: 26 Oct 2018 9:25

Tgt Ion:	252	Resp:	259322
Ion Ratio		Lower	Upper
252	100		
253	22.2	17.2	25.8
125	12.0	8.2	12.4





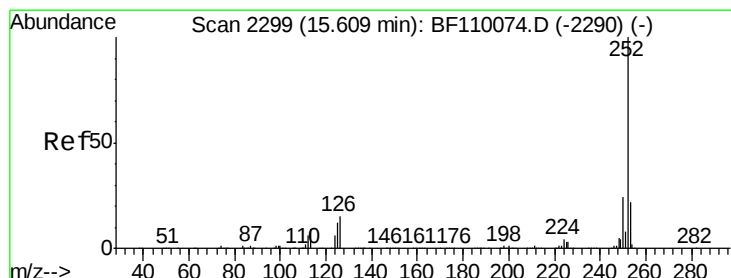
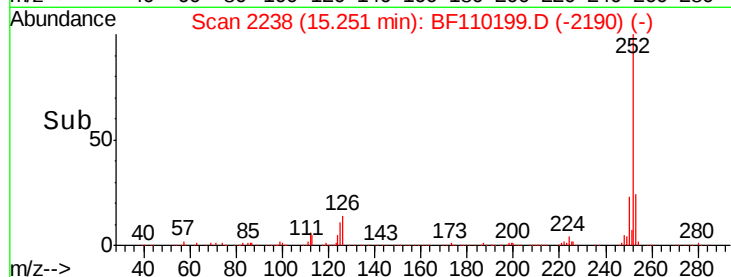
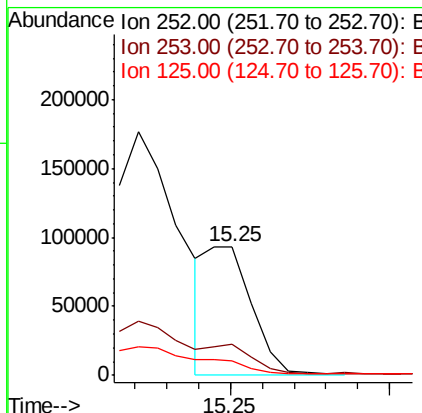
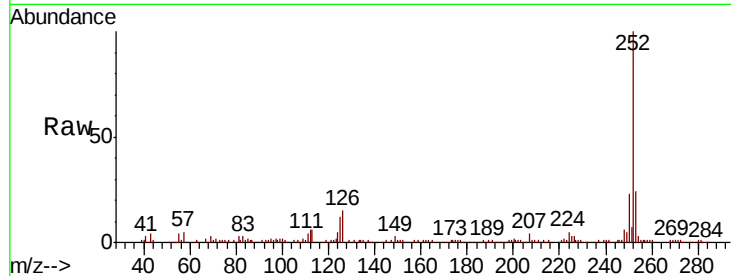
#89
Benzo(k)fluoranthene
Concen: 10.609 ng m
RT: 15.25 min Scan# 2238
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Instrument :
BNA_F
ClientSampled :
DW-05DL

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.4	17.2	25.8
125	11.7	7.4	11.0

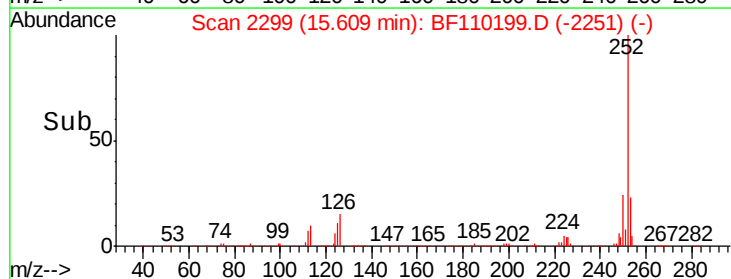
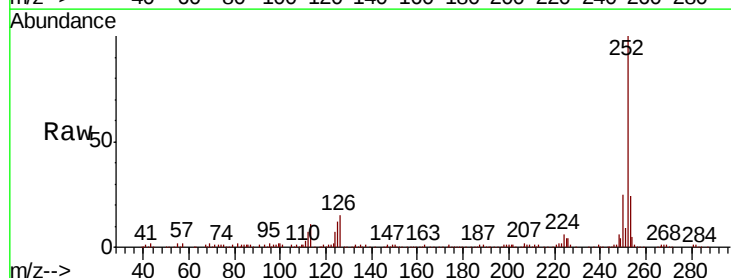
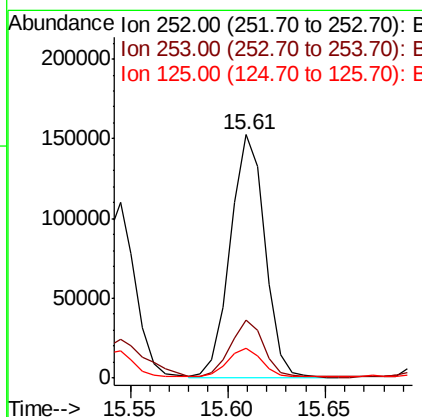
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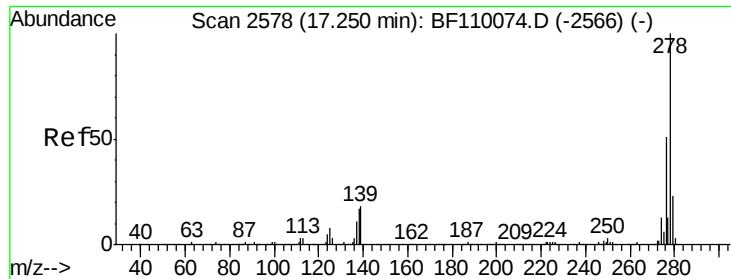
Sohil
10/26/2018 3:50:45 PM



#90
Benzo(a)pyrene
Concen: 22.698 ng
RT: 15.61 min Scan# 2299
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.9	18.2	27.4
125	12.4	9.0	13.6





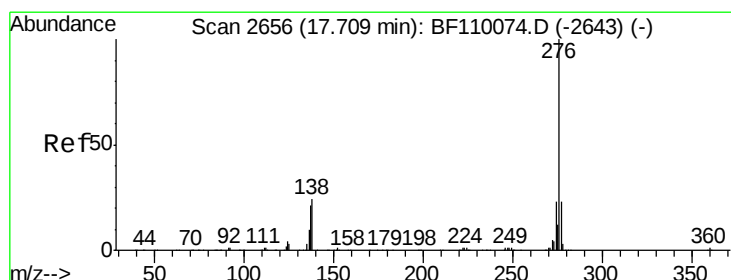
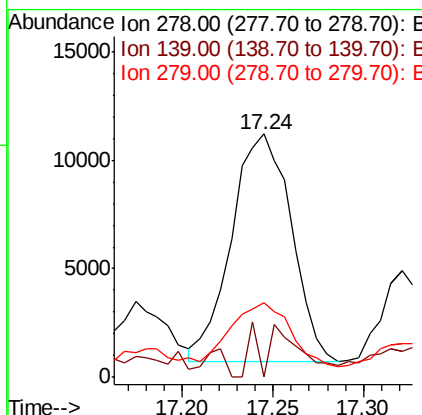
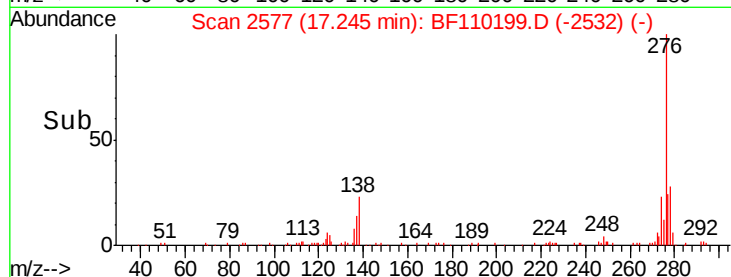
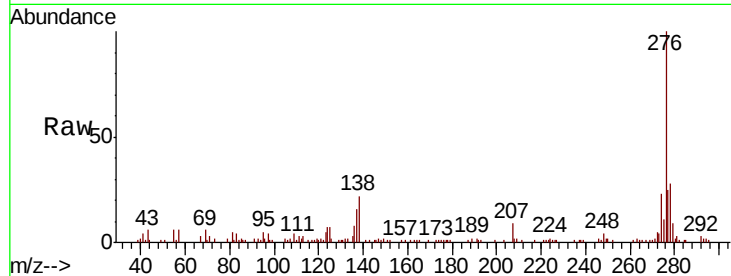
#91
Dibenzo(a,h)anthracene
Concen: 3.369 ng
RT: 17.24 min Scan# 2577
Delta R.T. -0.04 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Instrument :
BNA_F
ClientSampled :
DW-05DL

Tot Ion	Ratio	Lower	Upper
278	100		
139	0.0	12.7	19.1#
279	30.7	19.0	28.4#

Manual Integrations
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10/26/2018 3:50:45 PM



#92
Benzo(g,h,i)perylene
Concen: 13.293 ng
RT: 17.72 min Scan# 2657
Delta R.T. -0.02 min
Lab File: BF110199.D
Acq: 26 Oct 2018 9:25

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.7	18.8	28.2
138	21.4	16.0	24.0

