

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120915\
 Data File : BF083656.D
 Acq On : 9 Dec 2015 23:31
 Operator : UM/IZ
 Sample : G4585-06DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-16(0-4)DL

Manual Integrations
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Quant Time: Dec 10 04:34:34 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 00:23:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.68	152	169953	20.00	ng	-0.02
21) Naphthalene-d8	7.57	136	660801	20.00	ng	-0.03
38) Acenaphthene-d10	10.36	164	309272	20.00	ng	-0.02
63) Phenanthrene-d10	12.76	188	489981	20.00	ng	-0.02
75) Chrysene-d12	16.98	240	363521	20.00	ng	-0.01
86) Perylene-d12	18.63	264	337672	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	3.96	112	282484	25.21	ng	-0.01
7) Phenol-d6	5.25	99	425887	28.45	ng	-0.02
23) Nitrobenzene-d5	6.51	82	268591	18.97	ng	-0.02
41) 2,4,6-Tribromophenol	11.65	330	52886	19.19	ng	-0.03
44) 2-Fluorobiphenyl	9.31	172	447472	20.36	ng	-0.03
78) Terphenyl-d14	15.39	244	302179	19.56	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.61	128	1442614	41.22	ng	99
37) 2-Methylnaphthalene	8.72	142	203006	9.23	ng	98
45) 1,1'-Biphenyl	9.47	154	76960	2.86	ng	96
48) Acenaphthylene	10.13	152	84954	2.54	ng	97
49) Dimethylphthalate	10.01	163	56538	2.30	ng	98
51) Acenaphthene	10.42	154	498734	26.03	ng	99
54) Dibenzofuran	10.70	168	314408	11.83	ng	99
57) Fluorene	11.25	166	475262	20.50	ng	99
70) Phenanthrene	12.82	178	3608784	128.19	ng	97
71) Anthracene	12.89	178	1317752	45.19	ng	99
72) Carbazole	13.19	167	528270	21.12	ng	99
74) Fluoranthene	14.75	202	4052895	140.73	ng	97
77) Pvrene	15.11	202	3505340	133.94	ng	94
80) Benzo(a)anthracene	16.97	228	1949336	91.62	ng	95
82) Chrysene	17.01	228	1565868	73.41	ng	99
85) Indeno(1,2,3-cd)pyrene	19.85	276	959189	66.63	ng	# 100
87) Benzo(b)fluoranthene	18.25	252	1970049m	102.45	ng	
88) Benzo(k)fluoranthene	18.27	252	710016m	33.51	ng	
89) Benzo(a)pvrene	18.57	252	1531791	81.64	ng	97
90) Dibenzo(a,h)anthracene	19.85	278	211559m	14.75	ng	
91) Benzo(q,h,i)perylene	20.20	276	899323	64.29	ng	99

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

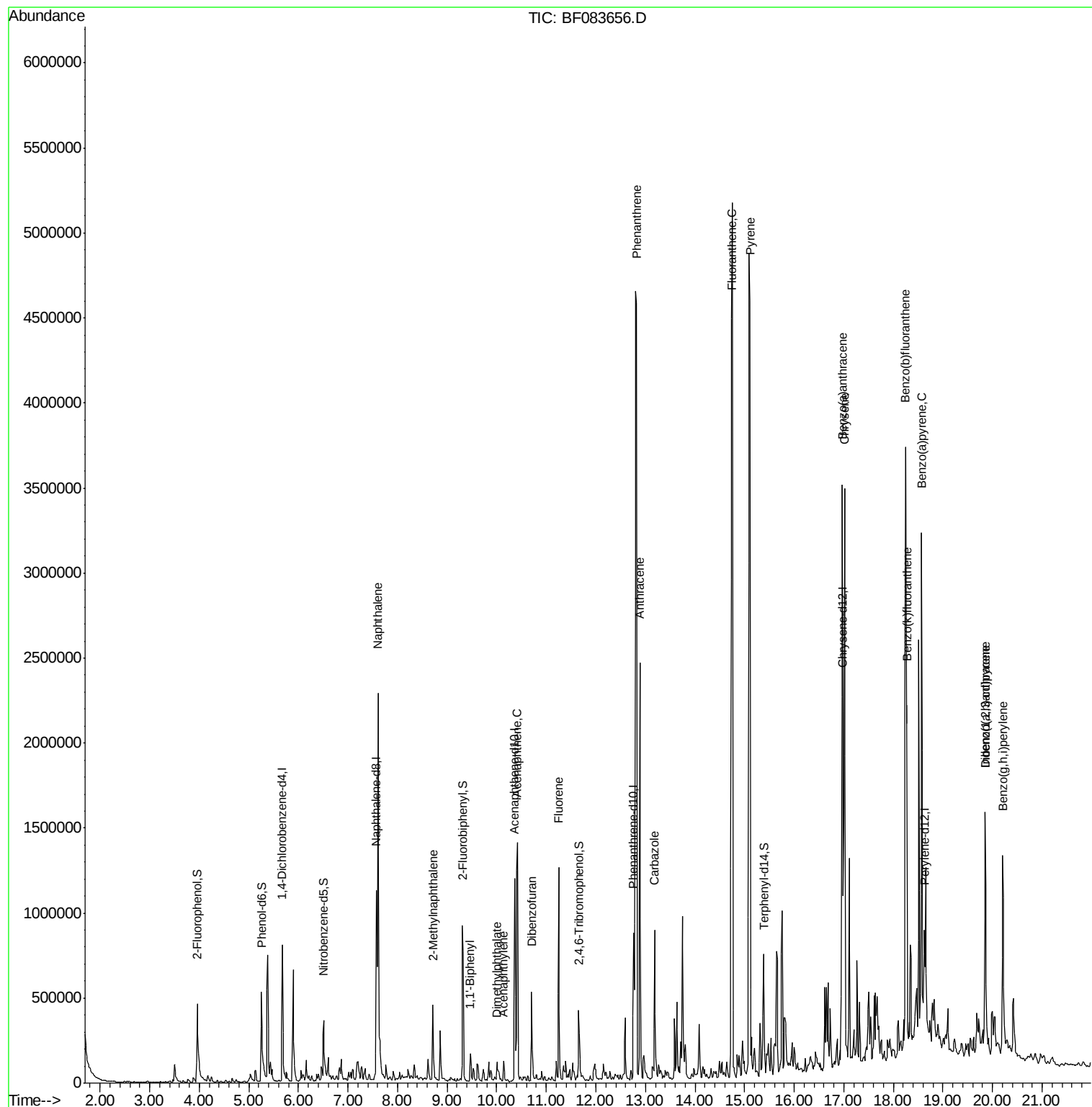
Data Path : Z:\HPCHEM1\BNA F\DATA\BF120915\
Data File : BF083656.D
Acq On : 9 Dec 2015 23:31
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Sample : G4585-06DL 5X
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ALS Vial : 22 Sample Multiplier: 1

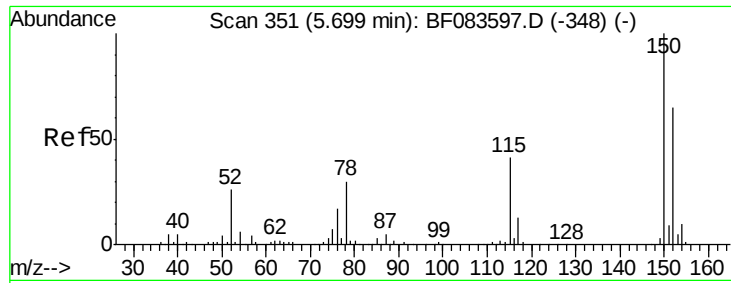
Instrument :
BNA_F
ClientSampleId :
SB-P3WC-16(0-4)DL

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Quant Time: Dec 10 04:34:34 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 09 00:23:35 2015
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#1

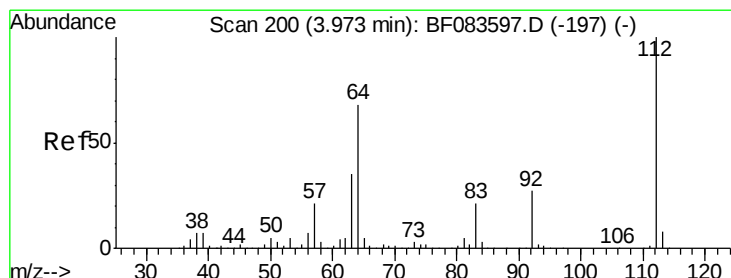
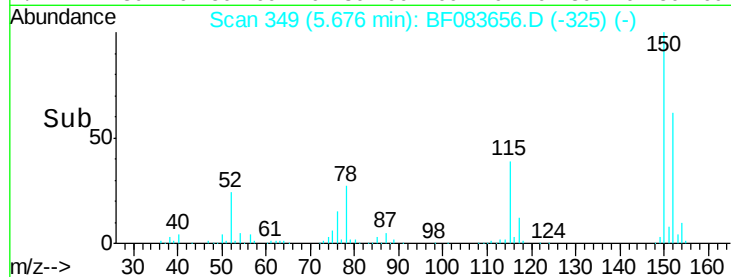
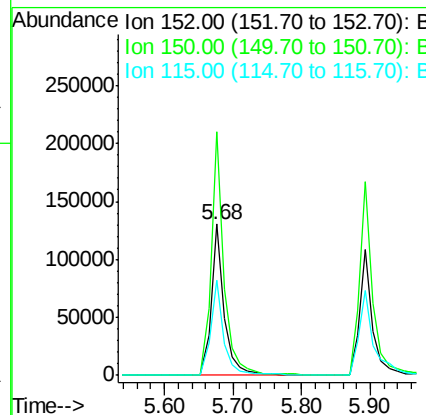
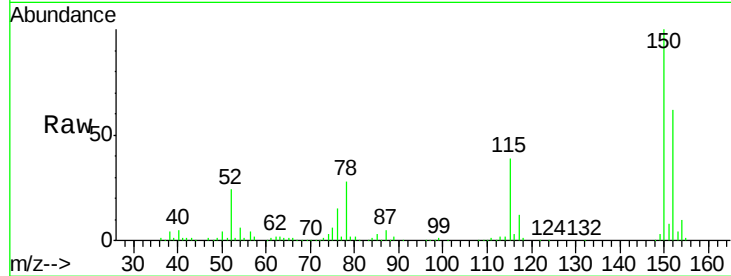
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 5.68 min Scan# 349
Delta R.T. -0.02 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-16(0-4)DL

Tot Ion	Ratio	Lower	Upper
152	100		
150	161.4	126.5	189.7
115	63.0	52.3	78.5

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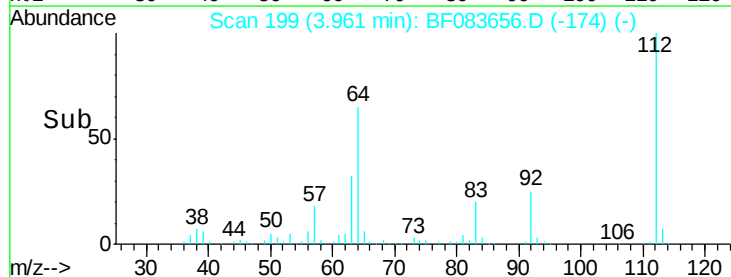
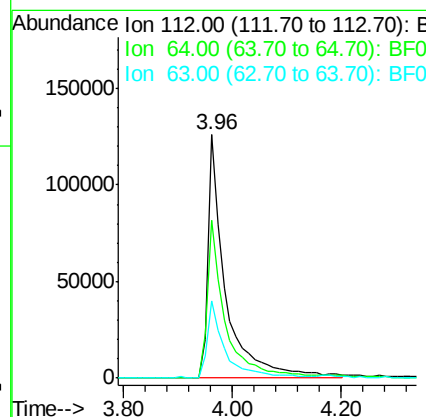
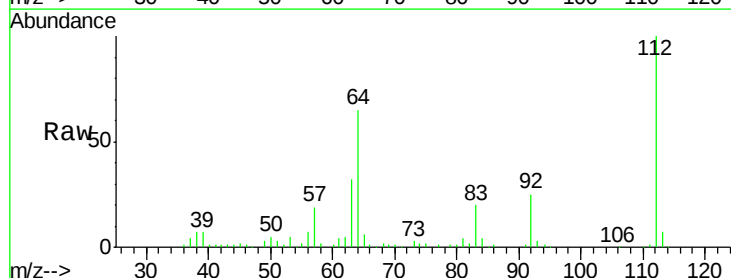
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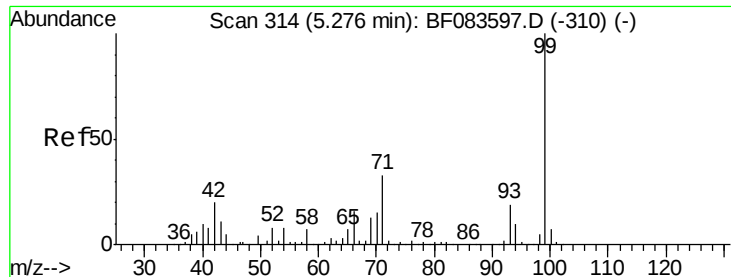


#5

2-Fluorophenol
Concen: 25.21 ng
RT: 3.96 min Scan# 199
Delta R.T. -0.01 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Tgt Ion	Ratio	Lower	Upper
112	100		
64	64.8	50.5	75.7
63	31.9	25.8	38.6





#7

Phenol-d6

Concen: 28.45 ng

RT: 5.25 min Scan# 312

Delta R.T. -0.02 min

Lab File: BF083656.D

Acq: 9 Dec 2015 23:31

Instrument :

BNA_F

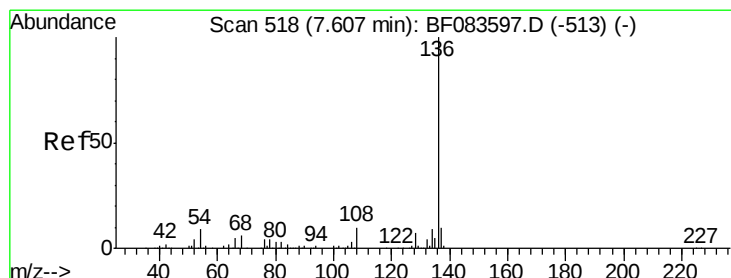
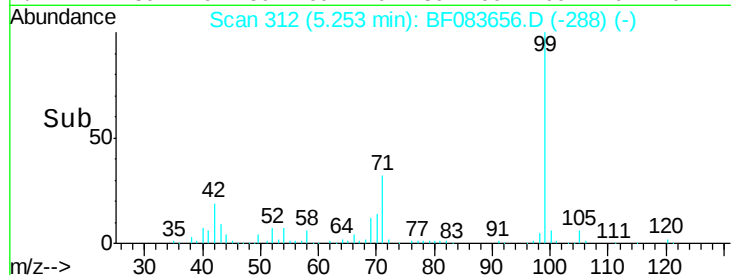
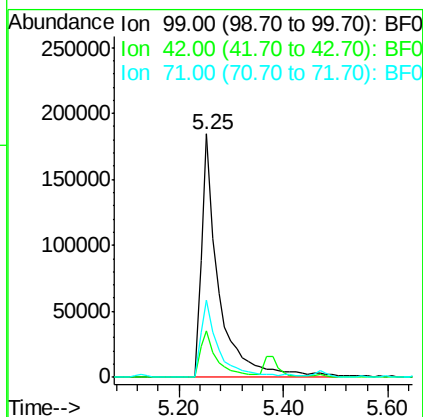
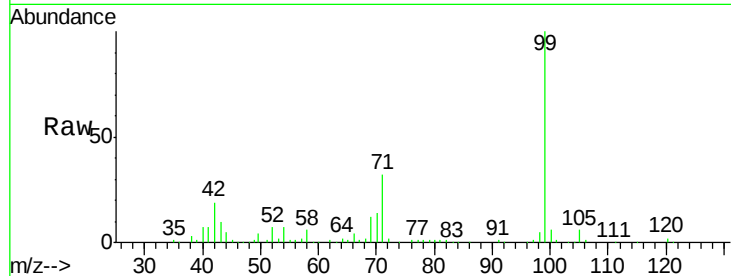
ClientSampleId :

SB-P3WC-16(0-4)DL

Tot Ion:	99	Resp:	425887
Ion Ratio	Lower	Upper	
99	100		
42	19.3	17.3	25.9
71	31.8	26.6	40.0

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#21

Naphthalene-d8

Concen: 20.00 ng

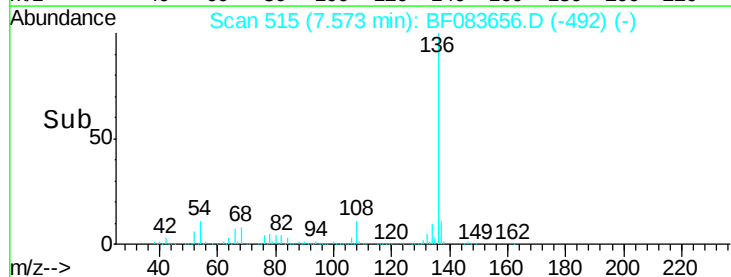
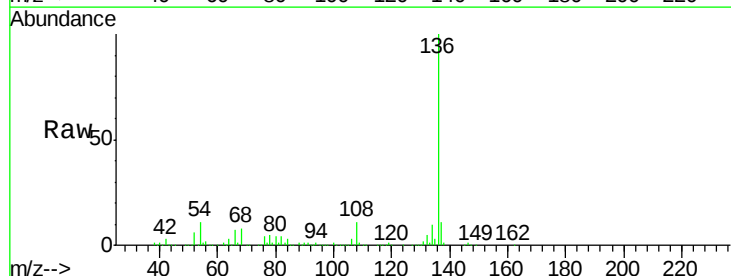
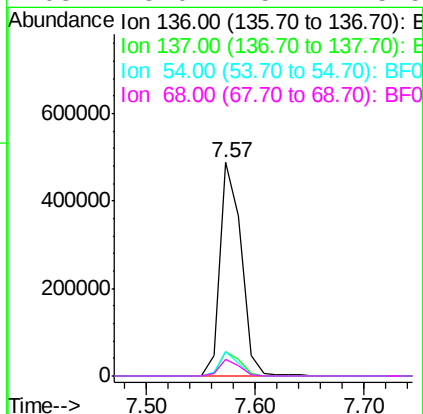
RT: 7.57 min Scan# 515

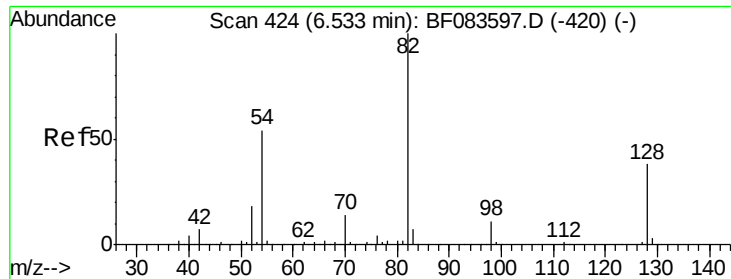
Delta R.T. -0.03 min

Lab File: BF083656.D

Acq: 9 Dec 2015 23:31

Tgt Ion:	136	Resp:	660801
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.7	13.1
54	11.4	7.8	11.6
68	8.0	5.7	8.5





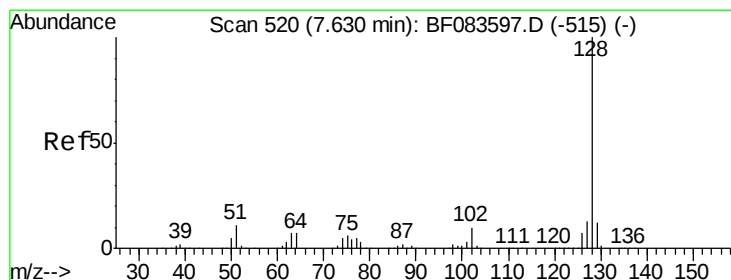
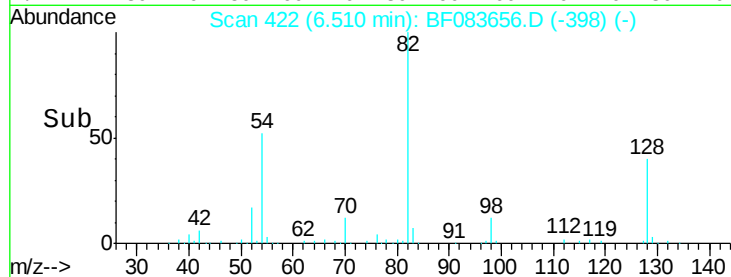
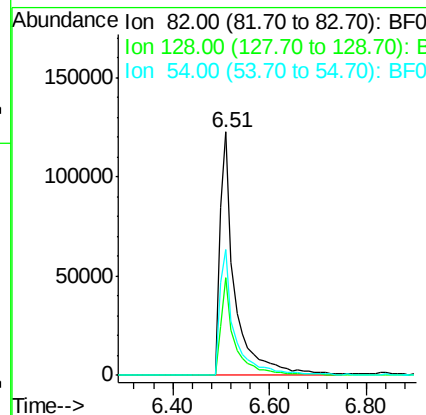
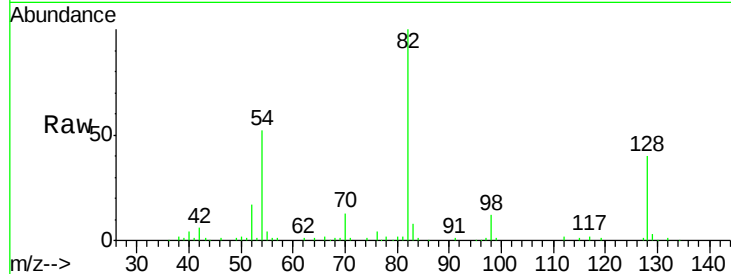
#23
Nitrobenzene-d5
Concen: 18.97 ng
RT: 6.51 min Scan# 422
Delta R.T. -0.02 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-16(0-4)DL

Tot Ion	82	Resp	268591
Ion Ratio	Lower	Upper	
82	100		
128	40.2	30.7	46.1
54	51.6	42.5	63.7

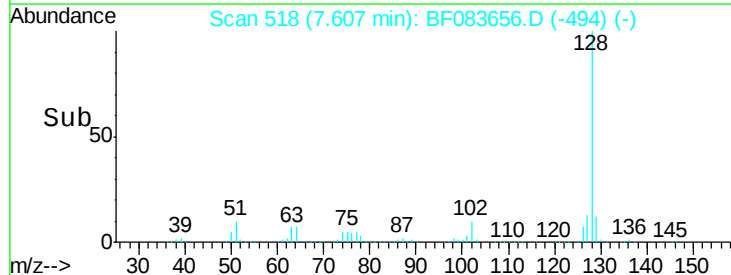
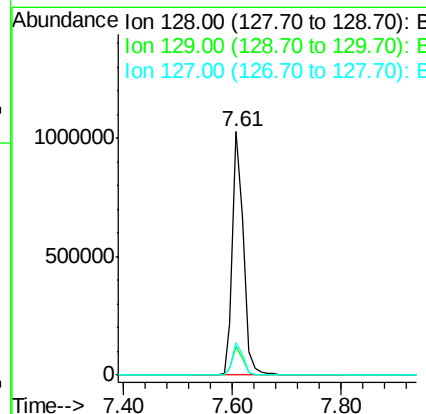
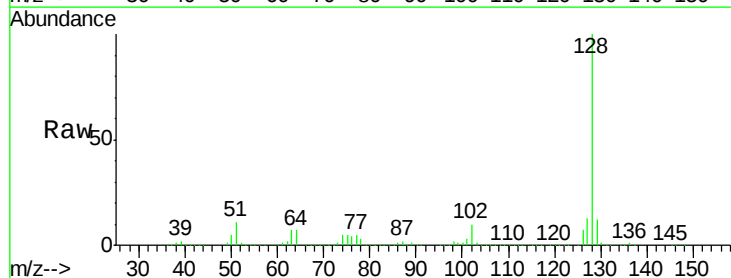
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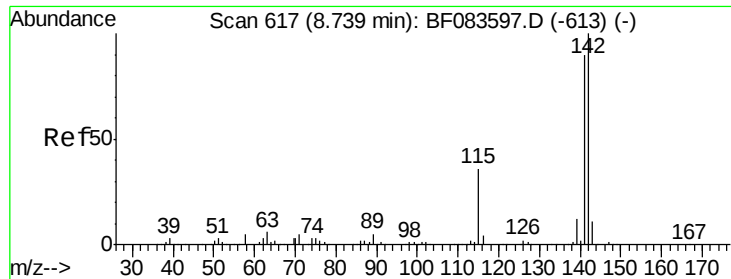
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#31
Naphthalene
Concen: 41.22 ng
RT: 7.61 min Scan# 518
Delta R.T. -0.02 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Tgt Ion	128	Resp	1442614
Ion Ratio	Lower	Upper	
128	100		
129	11.6	8.6	13.0
127	13.3	10.6	16.0





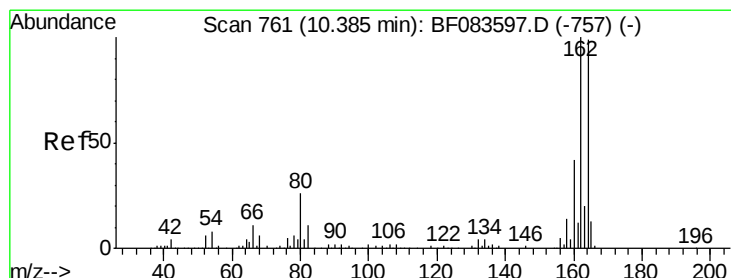
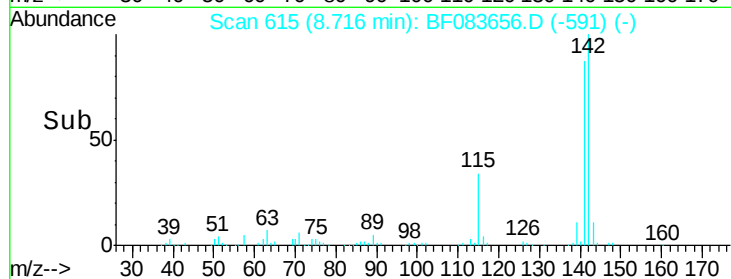
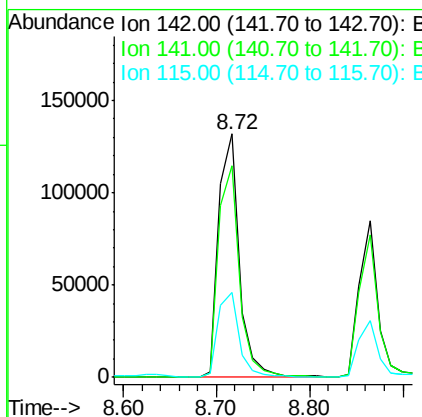
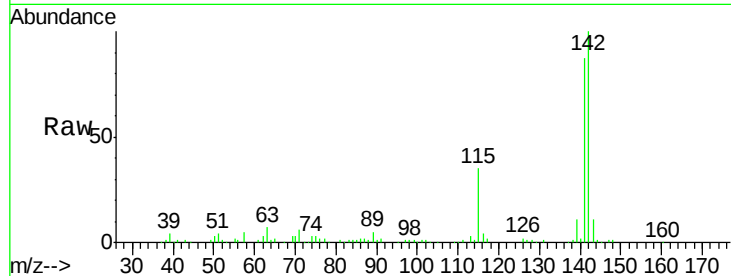
#37
2-Methylnaphthalene
Concen: 9.23 ng
RT: 8.72 min Scan# 615
Delta R.T. -0.02 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-16(0-4)DL

Tot Ion	Ratio	Lower	Upper
142	100		
141	86.9	70.3	105.5
115	34.8	29.2	43.8

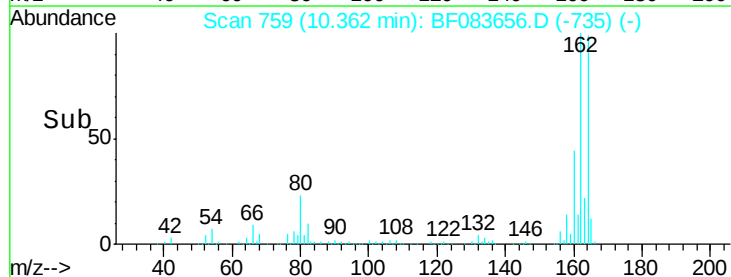
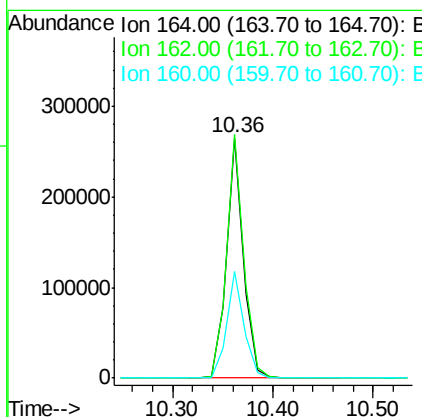
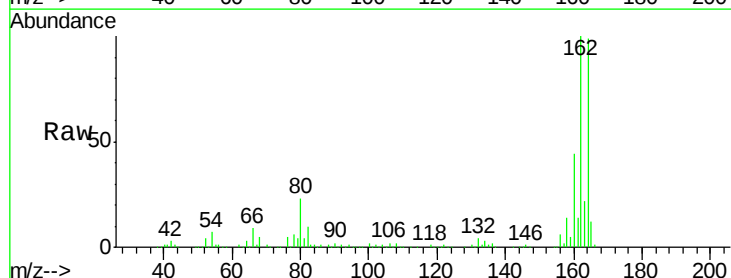
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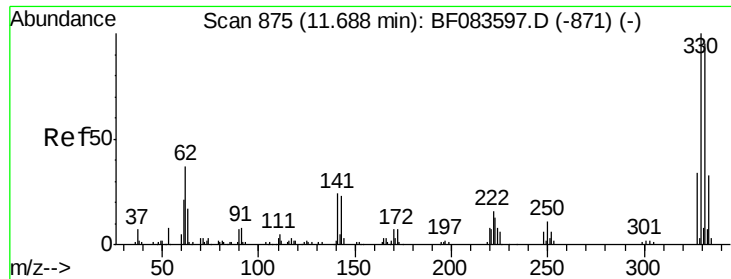
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#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 10.36 min Scan# 759
Delta R.T. -0.02 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.3	78.8	118.2
160	44.6	33.4	50.2





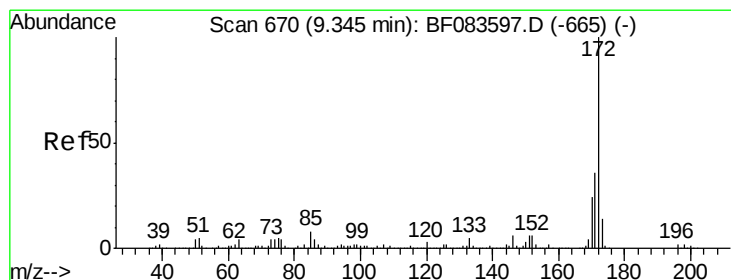
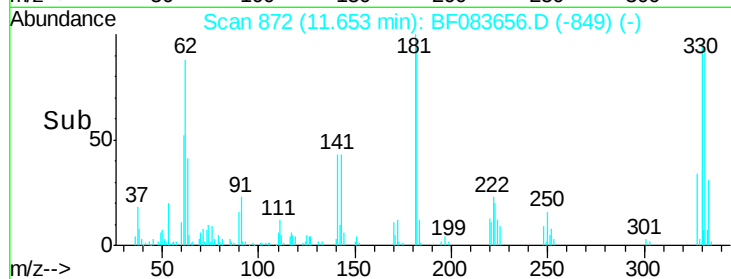
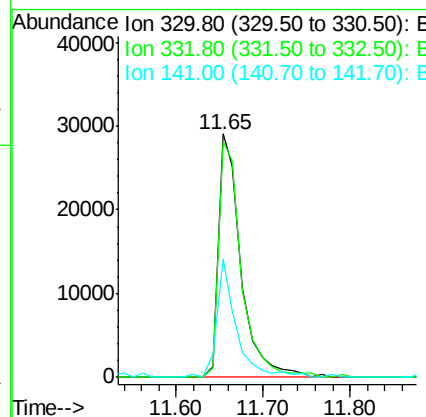
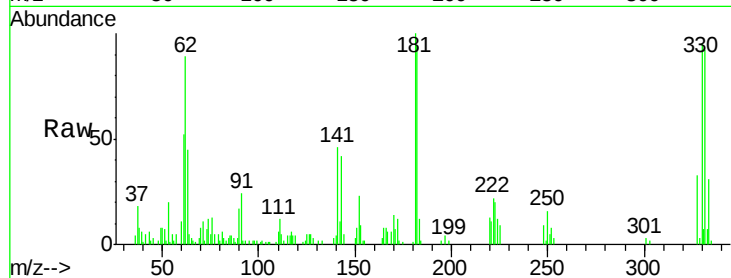
#41
 2,4,6-Tribromophenol
 Concen: 19.19 ng
 RT: 11.65 min Scan# 872
 Delta R.T. -0.03 min
 Lab File: BF083656.D
 Acq: 9 Dec 2015 23:31

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-16(0-4)DL

Tot Ion	Ratio	Resp	Lower	Upper
330	100	52886		
332	98.0	0.0	0.0	0.0
141	42.2	0.0	0.0	0.0

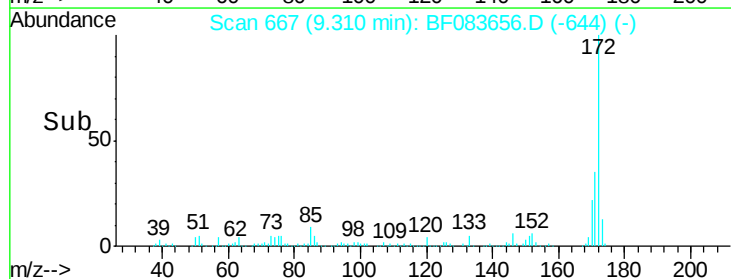
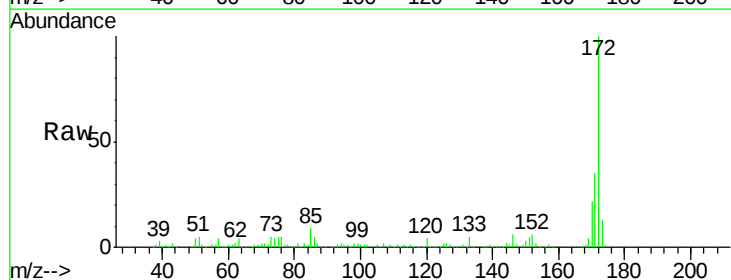
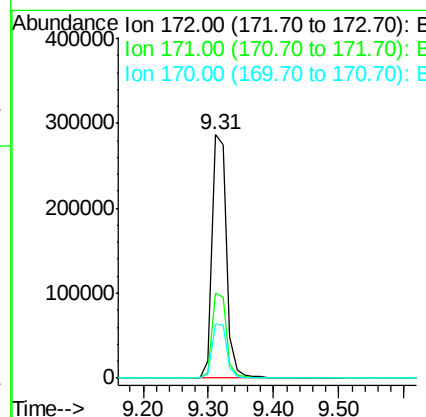
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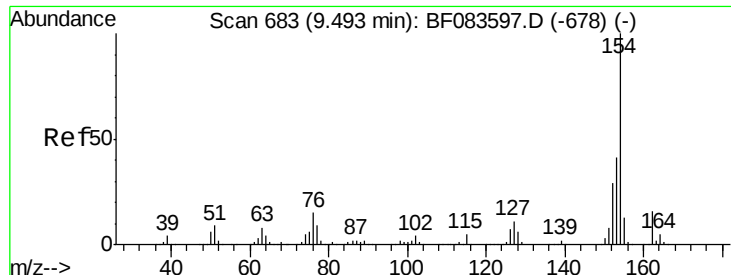
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#44
 2-Fluorobiphenyl
 Concen: 20.36 ng
 RT: 9.31 min Scan# 667
 Delta R.T. -0.03 min
 Lab File: BF083656.D
 Acq: 9 Dec 2015 23:31

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	447472		
171	35.1	28.6	42.8	
170	22.5	19.4	29.0	





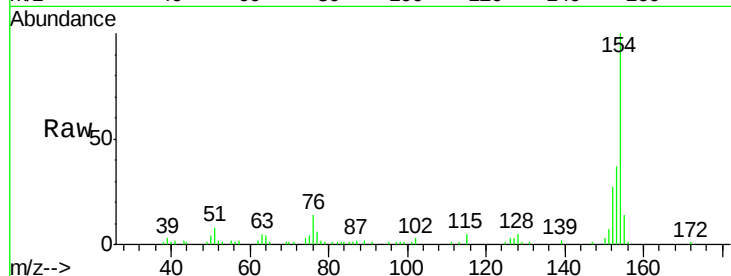
#45
1,1'-Biphenyl
Concen: 2.86 ng
RT: 9.47 min Scan# 681
Delta R.T. -0.02 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-16(0-4)DL

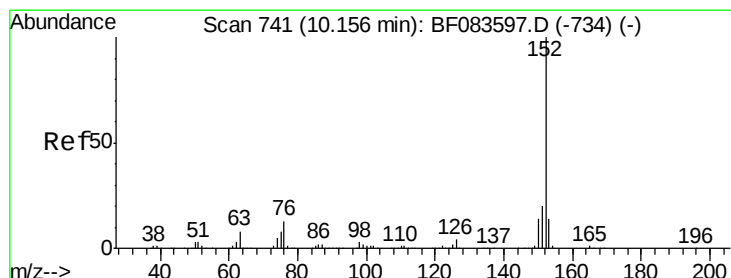
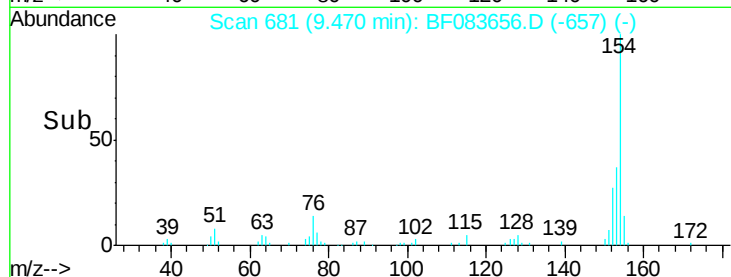
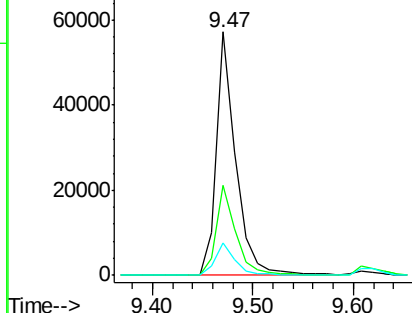
Tot Ion	Ratio	Lower	Upper
154	100		
153	37.1	20.2	60.2
76	13.5	0.0	34.8

Manual Integrations
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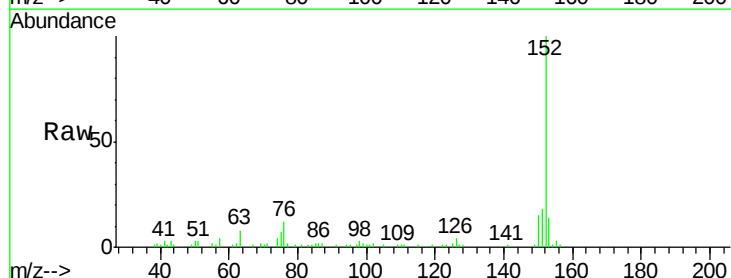


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BF0

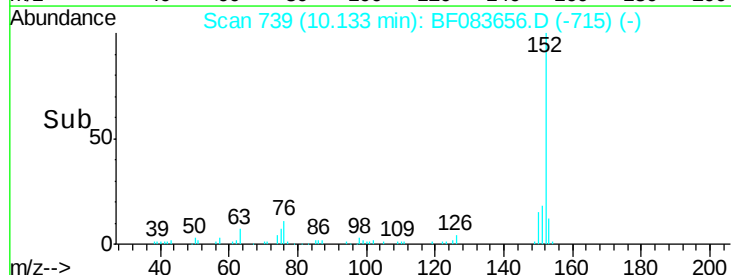
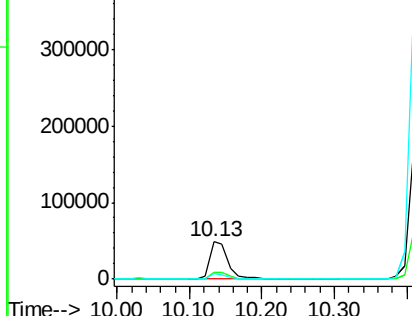


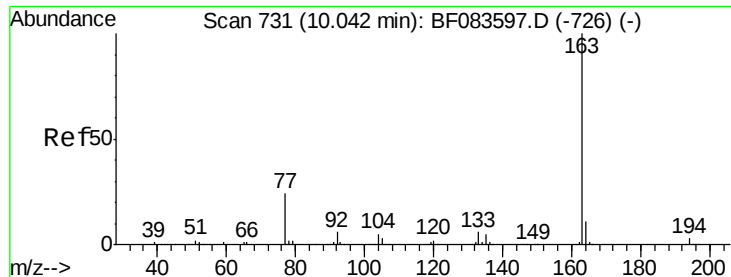
#48
Acenaphthylene
Concen: 2.54 ng
RT: 10.13 min Scan# 739
Delta R.T. -0.02 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.2	16.3	24.5
153	13.6	10.8	16.2



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





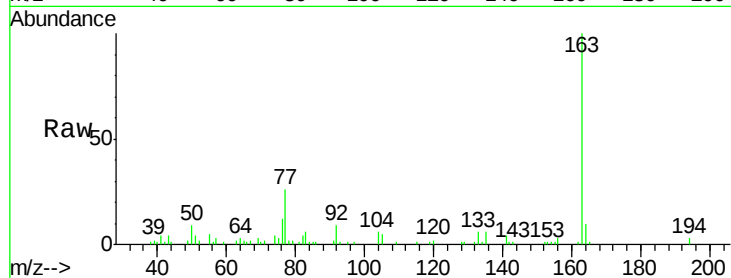
#49
Dimethylphthalate
Concen: 2.30 ng
RT: 10.01 min Scan# 728
Delta R.T. -0.03 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-16(0-4)DL

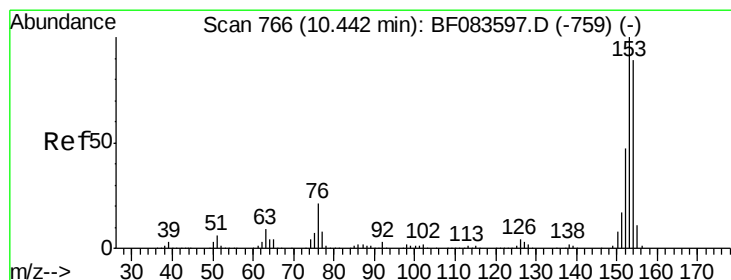
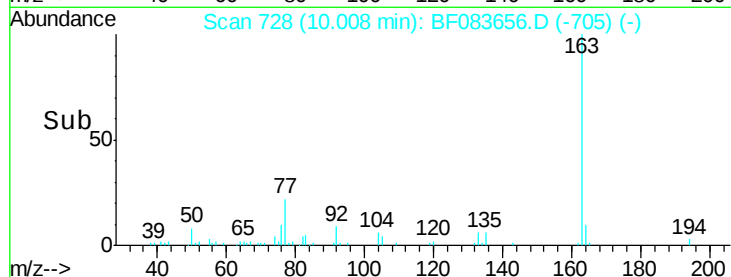
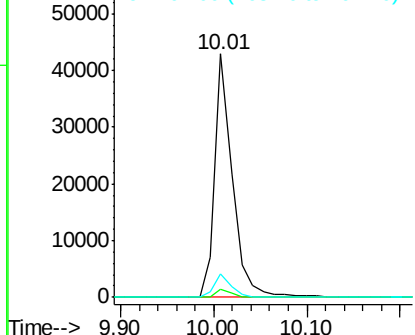
Tot Ion	Ratio	Resp	Lower	Upper
163	100	56538		
194	3.1		2.8	4.2
164	9.9		8.6	13.0

Manual Integrations
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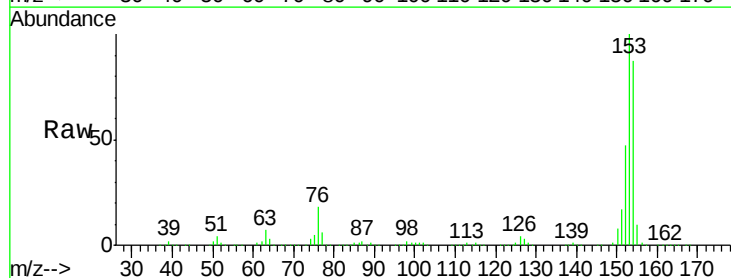


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

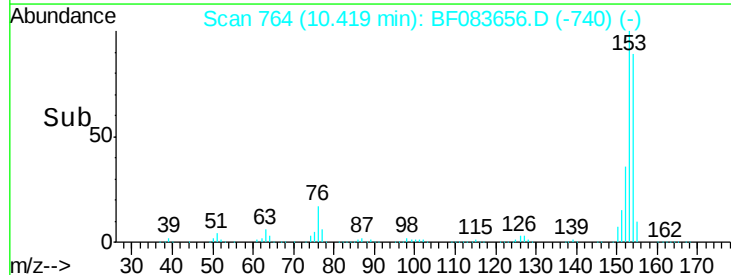
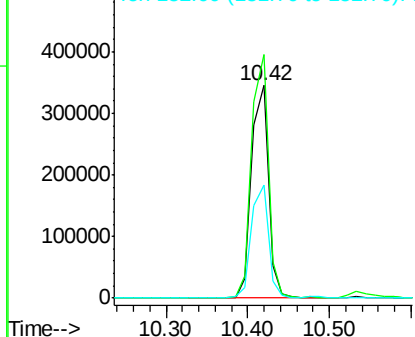


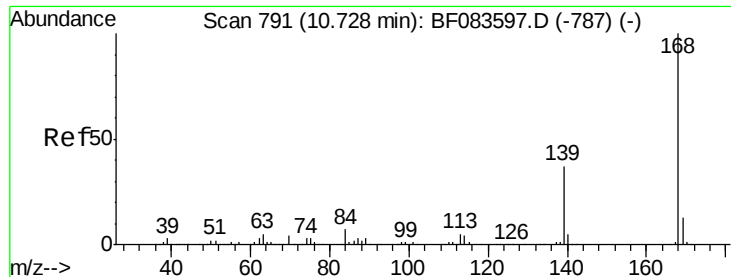
#51
Acenaphthene
Concen: 26.03 ng
RT: 10.42 min Scan# 764
Delta R.T. -0.02 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	498734		
153	114.4		91.4	137.0
152	53.4		43.4	65.2



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





#54

Dibenzofuran

Concen: 11.83 ng

RT: 10.70 min Scan# 789

Delta R.T. -0.02 min

Lab File: BF083656.D

Acq: 9 Dec 2015 23:31

Instrument :

BNA_F

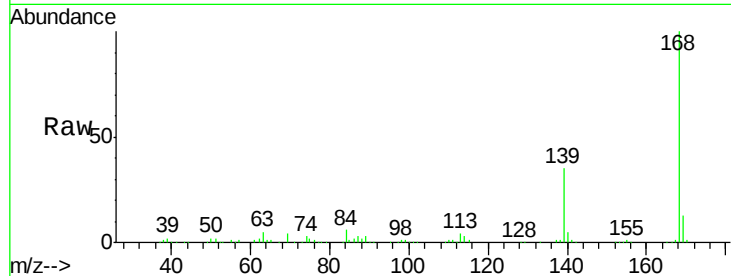
ClientSampleId :

SB-P3WC-16(0-4)DL

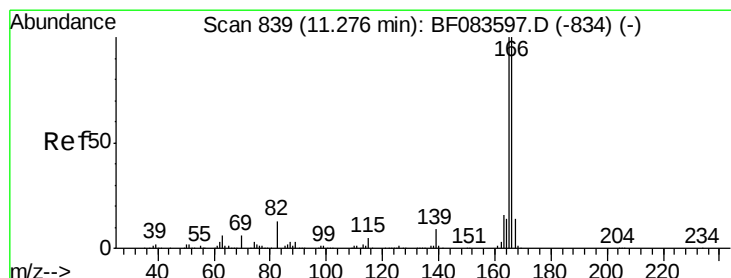
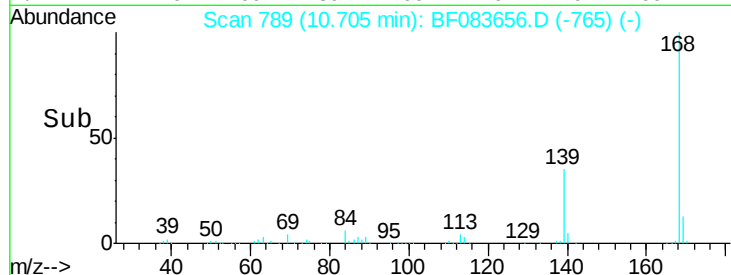
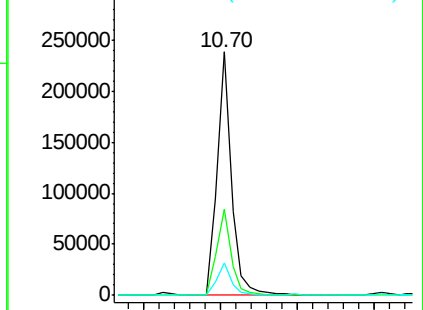
Manual Integrations
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12/10/2015 5:50:15 PM

Tot Ion:168	Resp:	314408
Ion Ratio	Lower	Upper
168 100		
139 35.3	28.0	42.0
169 13.1	10.8	16.2



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



#57

Fluorene

Concen: 20.50 ng

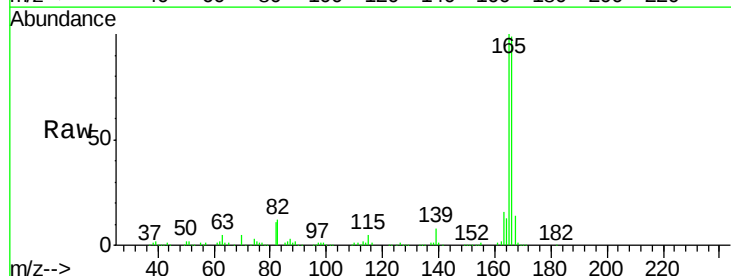
RT: 11.25 min Scan# 837

Delta R.T. -0.02 min

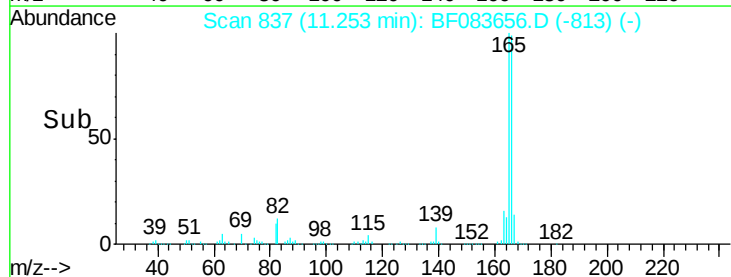
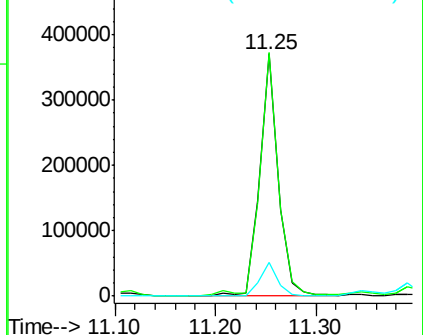
Lab File: BF083656.D

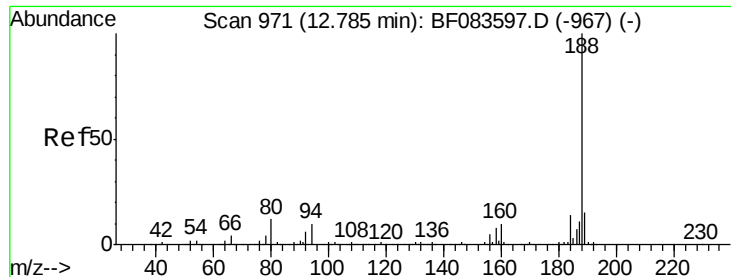
Acq: 9 Dec 2015 23:31

Tgt Ion:166	Resp:	475262
Ion Ratio	Lower	Upper
166 100		
165 100.7	80.0	120.0
167 14.0	10.6	16.0



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





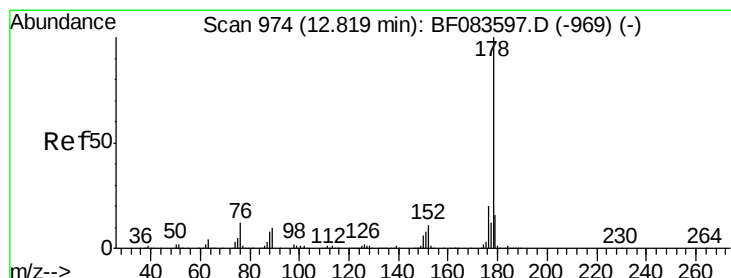
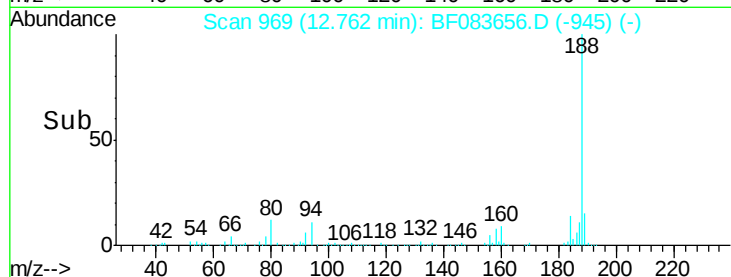
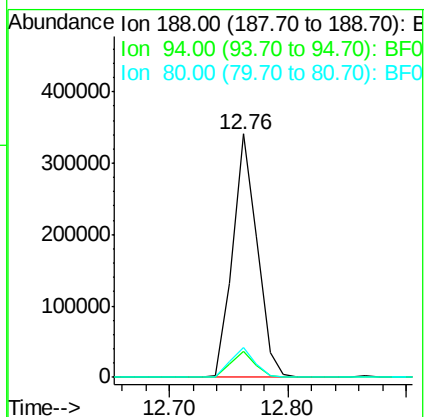
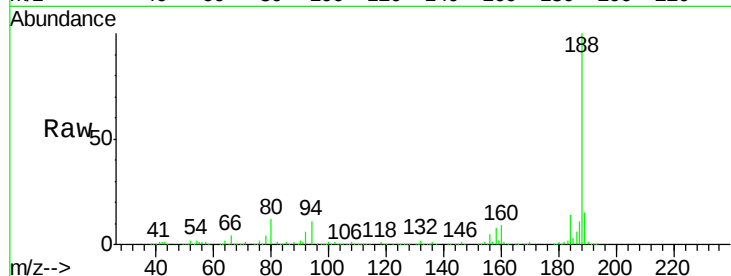
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 12.76 min Scan# 969
Delta R.T. -0.02 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-16(0-4)DL

Tot Ion	Ratio	Resp	Lower	Upper
188	100	489981		
94	10.8		9.4	14.2
80	12.4		10.6	16.0

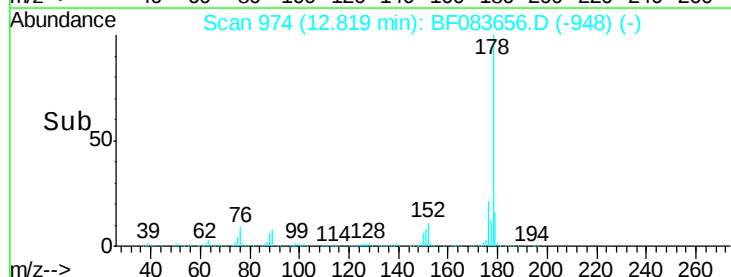
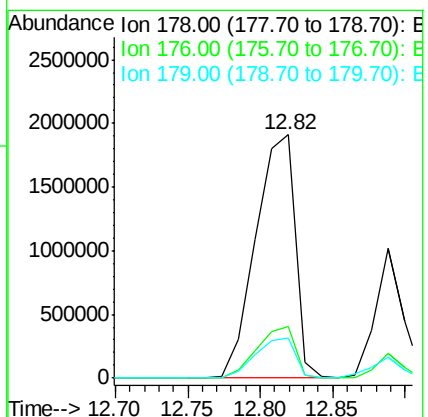
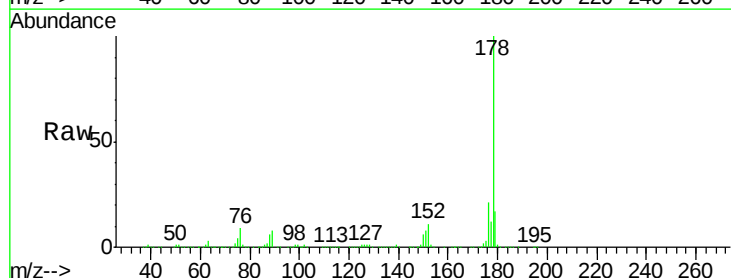
Manual Integrations
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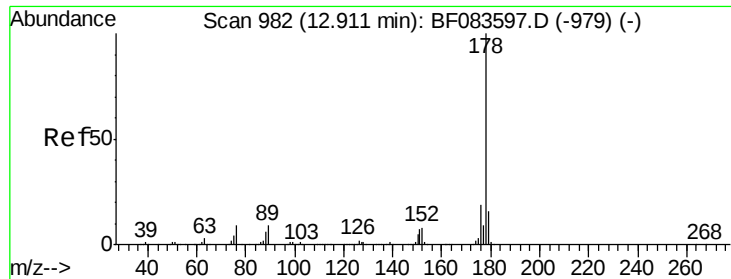
MMdadoda
12/10/2015 5:50:15 PM



#70
Phenanthrene
Concen: 128.19 ng
RT: 12.82 min Scan# 974
Delta R.T. 0.00 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	3608784		
176	21.3		15.7	23.5
179	16.5		12.2	18.4





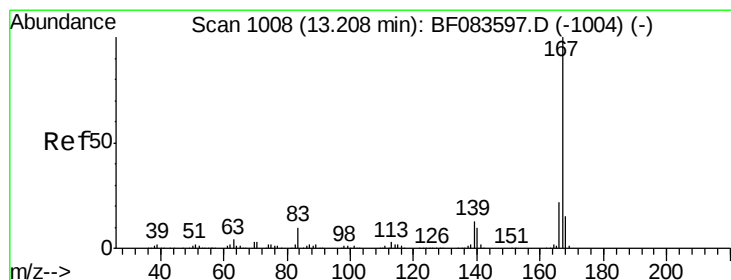
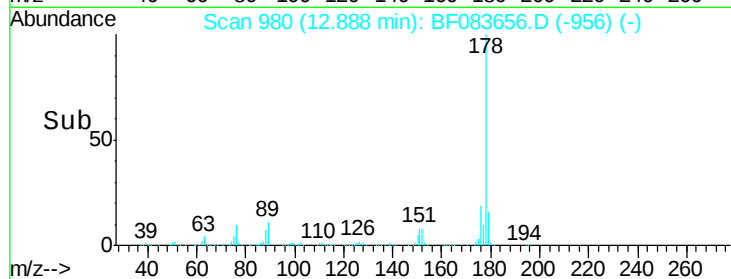
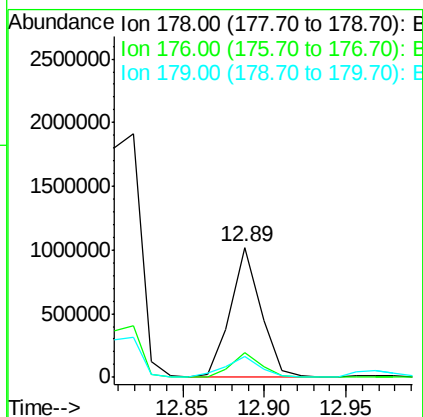
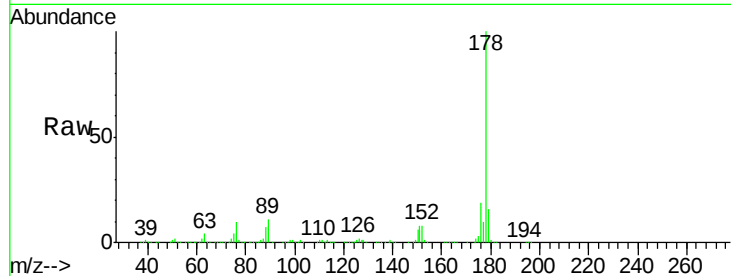
#71
 Anthracene
 Concen: 45.19 ng
 RT: 12.89 min Scan# 980
 Delta R.T. -0.02 min
 Lab File: BF083656.D
 Acq: 9 Dec 2015 23:31

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-16(0-4)DL

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.2	22.8
179	16.3	12.6	18.8

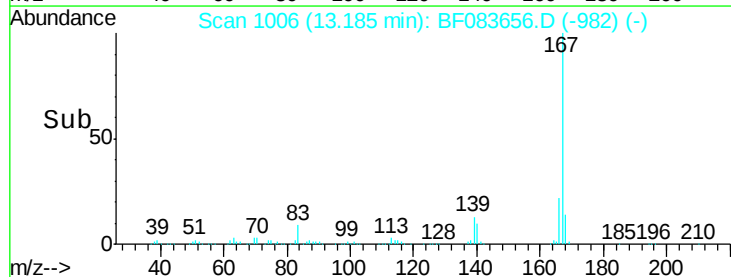
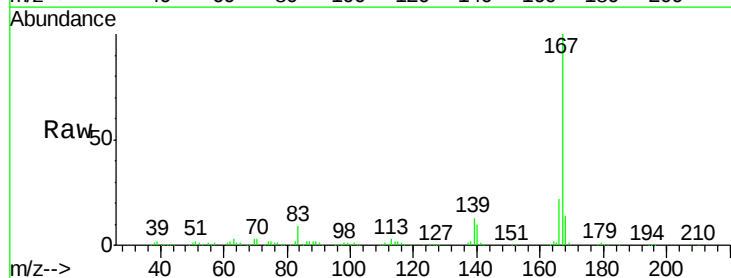
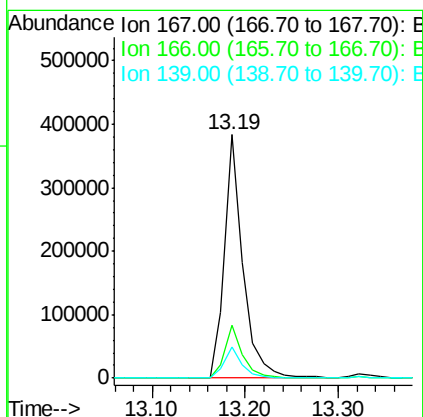
Manual Integrations
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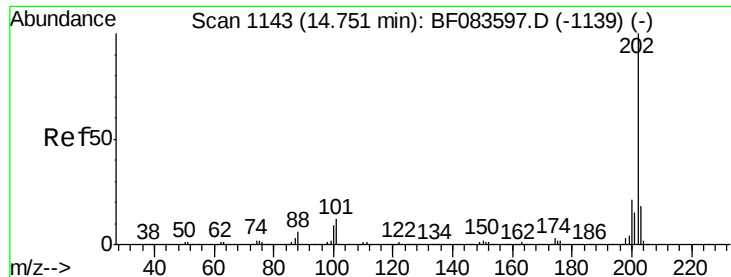
MMdadoda
 12/10/2015 5:50:15 PM



#72
 Carbazole
 Concen: 21.12 ng
 RT: 13.19 min Scan# 1006
 Delta R.T. -0.02 min
 Lab File: BF083656.D
 Acq: 9 Dec 2015 23:31

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.2	25.8
139	12.8	9.3	13.9





#74

Fluoranthene

Concen: 140.73 ng

RT: 14.75 min Scan# 1143

Delta R.T. 0.00 min

Lab File: BF083656.D

Acq: 9 Dec 2015 23:31

Instrument :

BNA_F

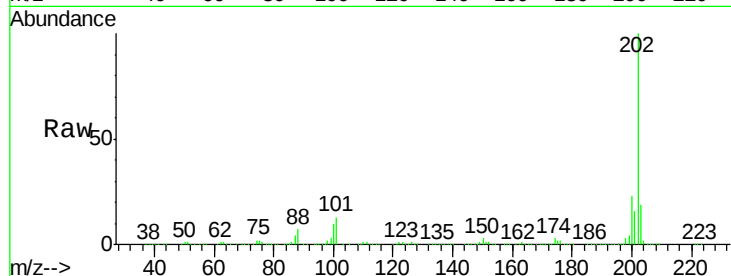
ClientSampleId :

SB-P3WC-16(0-4)DL

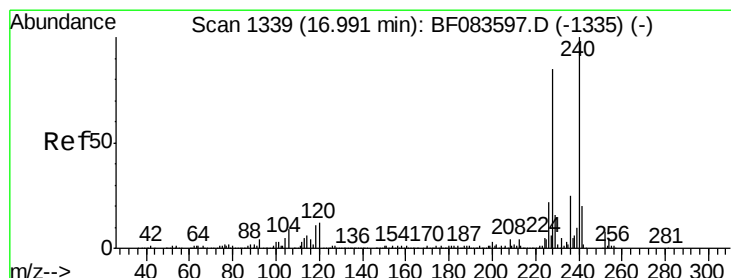
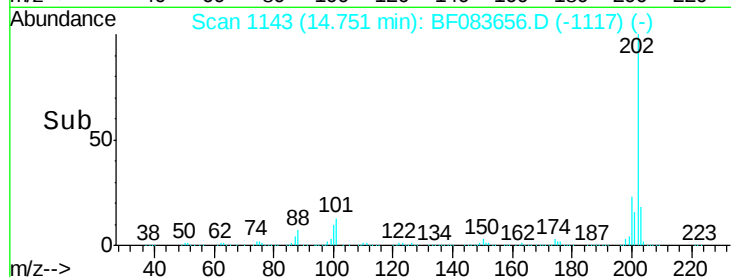
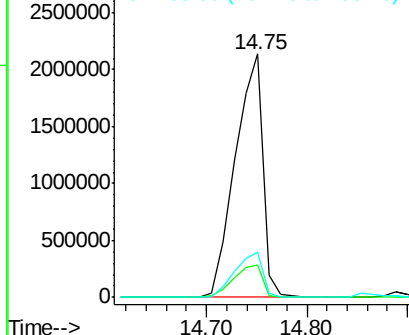
Tot Ion:	202	Resp:	4052895
Ion Ratio	Lower	Upper	
202	100		
101	13.2	0.0	31.5
203	18.5	0.0	37.6

Manual Integrations
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12/10/2015 5:50:15 PM



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: 20.00 ng

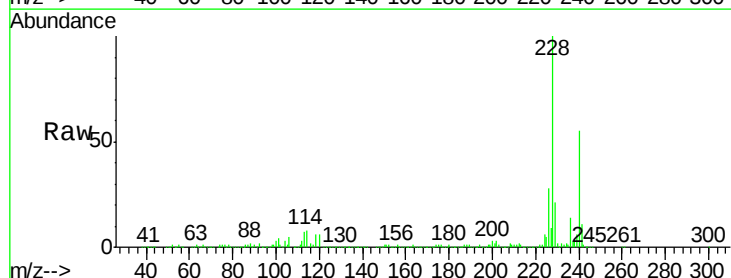
RT: 16.98 min Scan# 1338

Delta R.T. -0.01 min

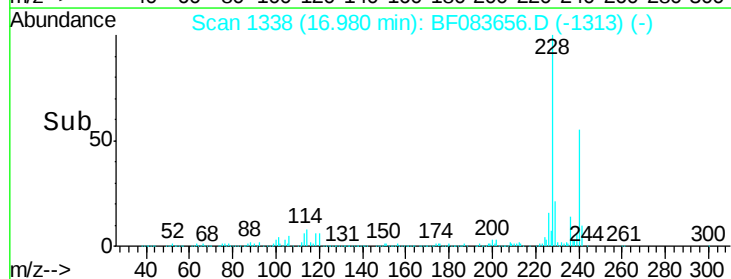
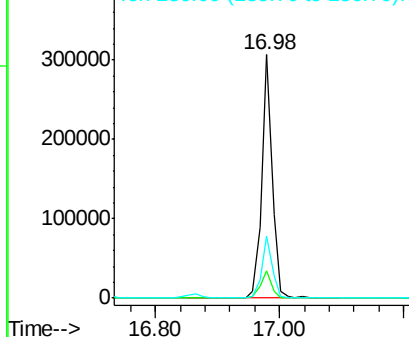
Lab File: BF083656.D

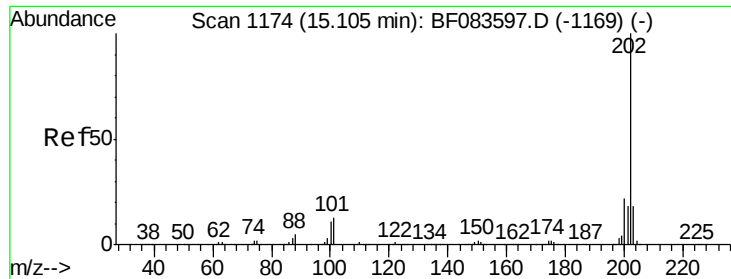
Acq: 9 Dec 2015 23:31

Tgt Ion:	240	Resp:	363521
Ion Ratio	Lower	Upper	
240	100		
120	11.3	8.1	12.1
236	25.6	20.8	31.2



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 133.94 ng

RT: 15.11 min Scan# 1174

Delta R.T. 0.00 min

Lab File: BF083656.D

Acq: 9 Dec 2015 23:31

Instrument :

BNA_F

ClientSampleId :

SB-P3WC-16(0-4)DL

Tot Ion:202 Resp: 3505340

Ion Ratio Lower Upper

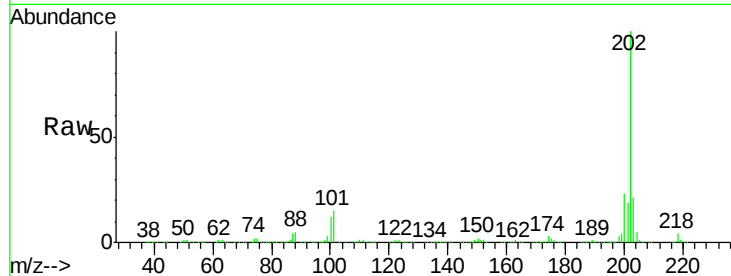
202 100

200 23.1 16.7 25.1

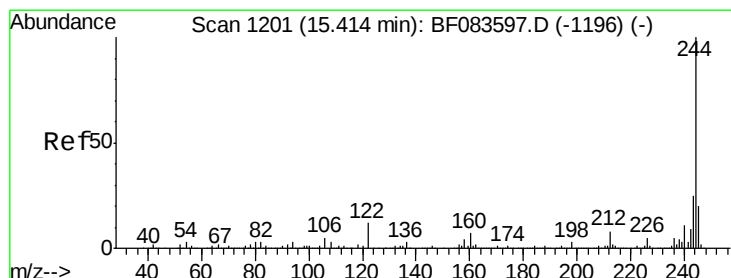
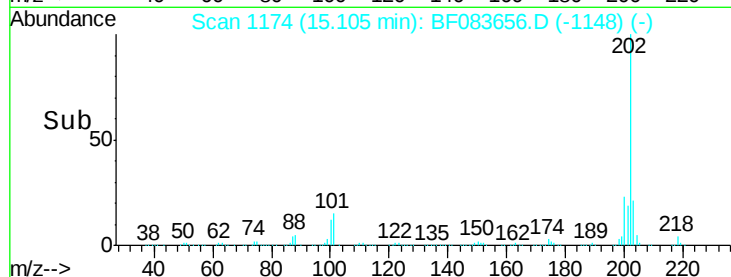
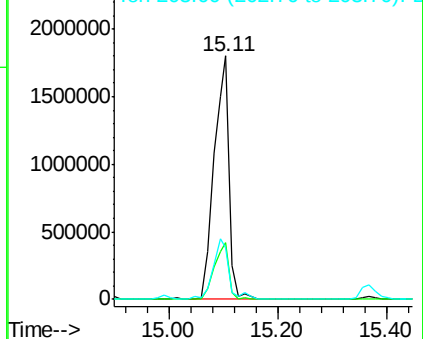
203 21.2 14.3 21.5

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 19.56 ng

RT: 15.39 min Scan# 1199

Delta R.T. -0.02 min

Lab File: BF083656.D

Acq: 9 Dec 2015 23:31

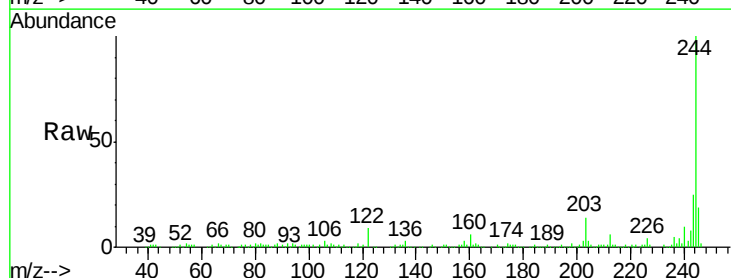
Tgt Ion:244 Resp: 302179

Ion Ratio Lower Upper

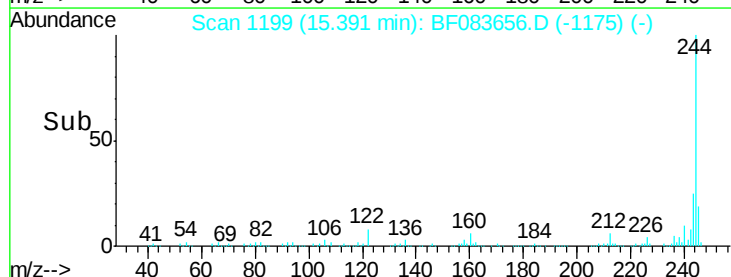
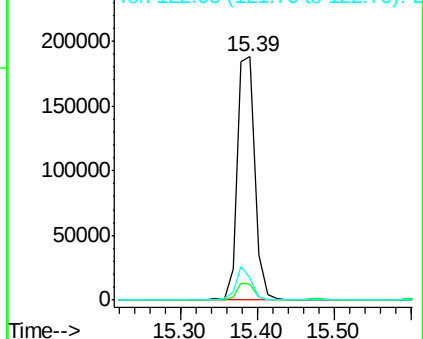
244 100

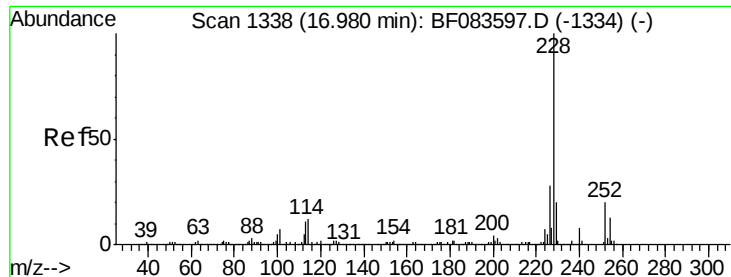
212 6.4 6.1 9.1

122 9.1 11.0 16.6#



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





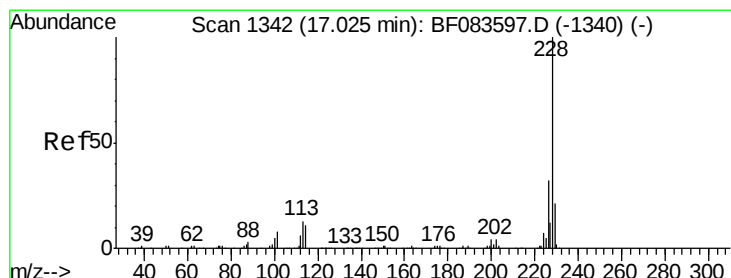
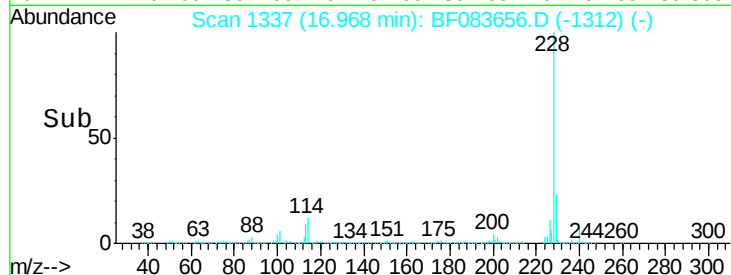
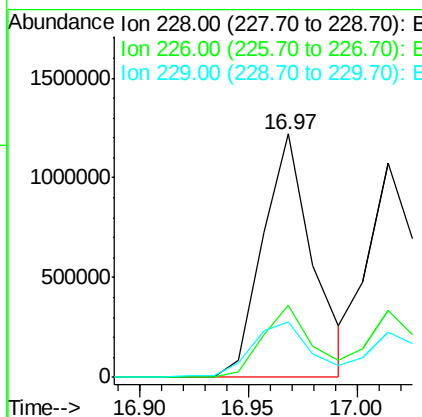
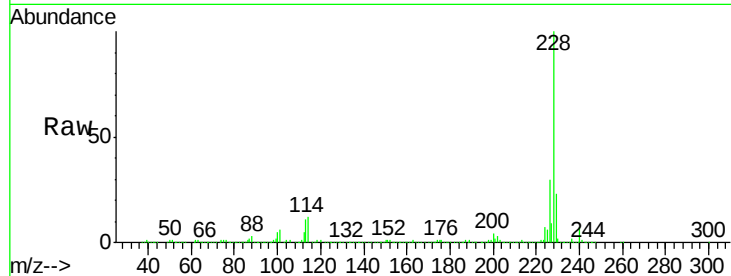
#80
Benzo(a)anthracene
Concen: 91.62 ng
RT: 16.97 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-16(0-4)DL

Tot Ion:228 Resp: 1949336
Ion Ratio Lower Upper
228 100
226 29.7 22.3 33.5
229 22.6 15.7 23.5

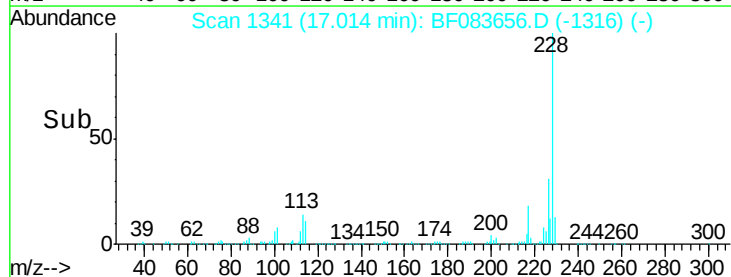
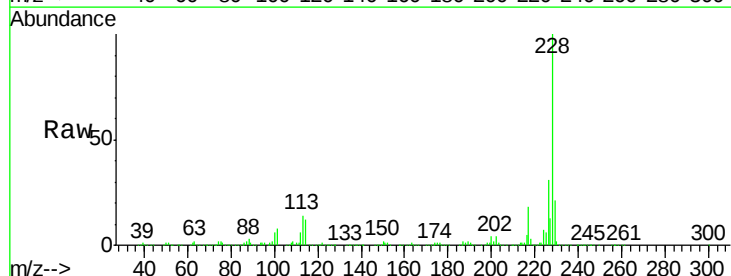
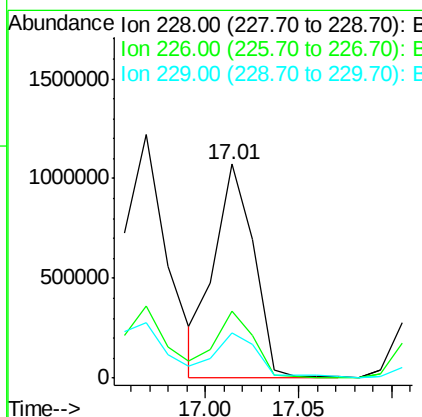
Manual Integrations
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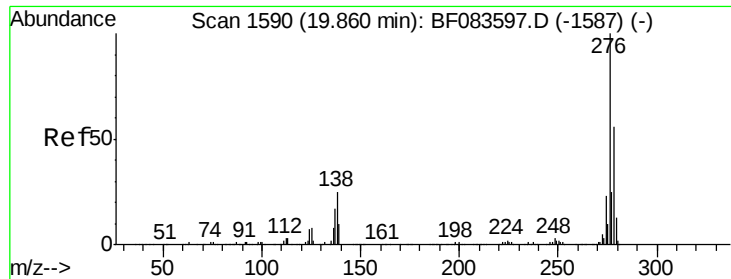
MMdadoda
12/10/2015 5:50:15 PM



#82
Chrysene
Concen: 73.41 ng
RT: 17.01 min Scan# 1341
Delta R.T. -0.01 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Tgt Ion:228 Resp: 1565868
Ion Ratio Lower Upper
228 100
226 31.1 24.7 37.1
229 21.4 16.3 24.5





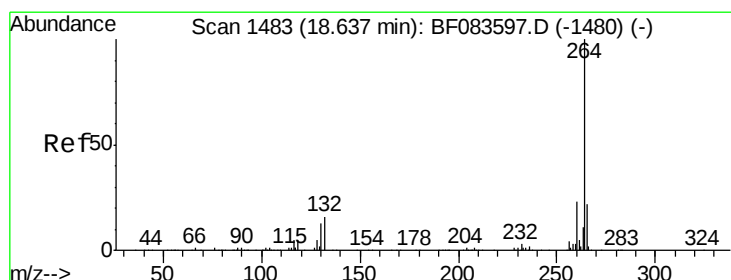
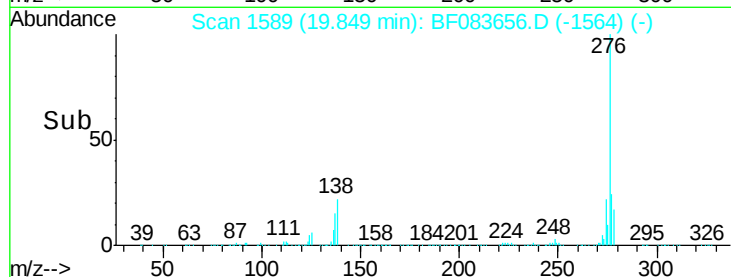
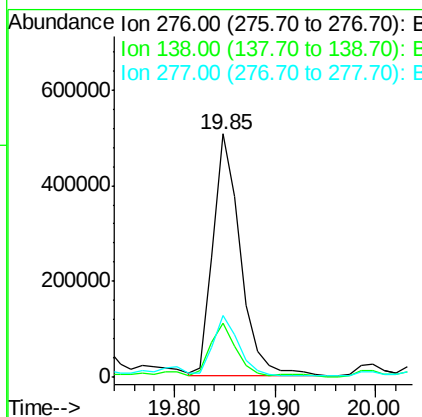
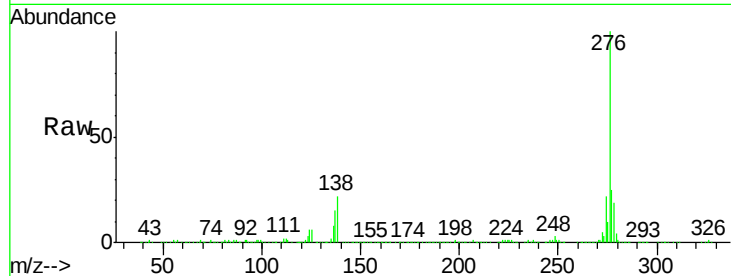
#85
Indeno(1,2,3-cd)pyrene
Concen: 66.63 ng
RT: 19.85 min Scan# 1589
Delta R.T. -0.01 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-16(0-4)DL

Tot Ion	Ratio	Resp	Lower	Upper
276	100			
138	19.8	0.0	0.0	
277	23.2	0.0	0.0	

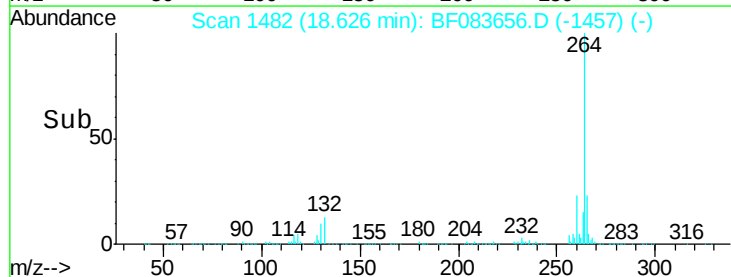
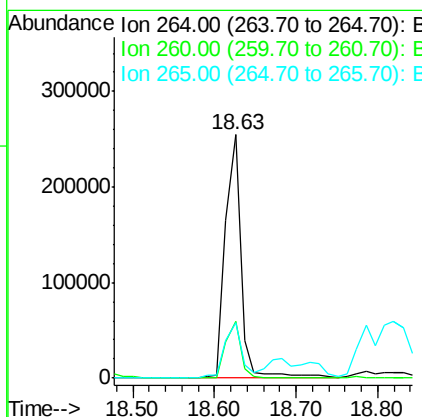
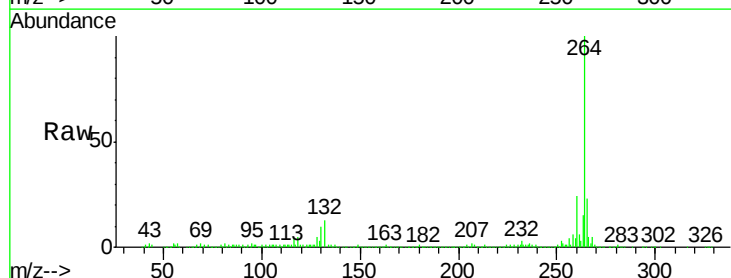
Manual Integrations
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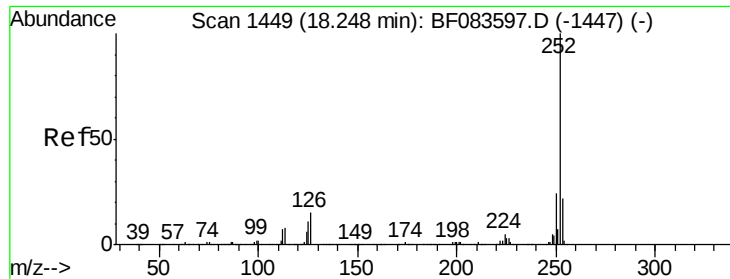
MMdadoda
12/10/2015 5:50:15 PM



#86
Perylene-d12
Concen: 20.00 ng
RT: 18.63 min Scan# 1482
Delta R.T. -0.01 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Tgt Ion	Ratio	Resp	Lower	Upper
264	100			
260	23.5	19.4	29.0	
265	22.9	17.8	26.6	





#87

Benzo(b)fluoranthene

Concen: 102.45 ng m

RT: 18.25 min Scan# 1449

Delta R.T. 0.00 min

Lab File: BF083656.D

Acq: 9 Dec 2015 23:31

Instrument :

BNA_F

ClientSampleId :

SB-P3WC-16(0-4)DL

Tot Ion:252 Resp: 1970049

Ion Ratio Lower Upper

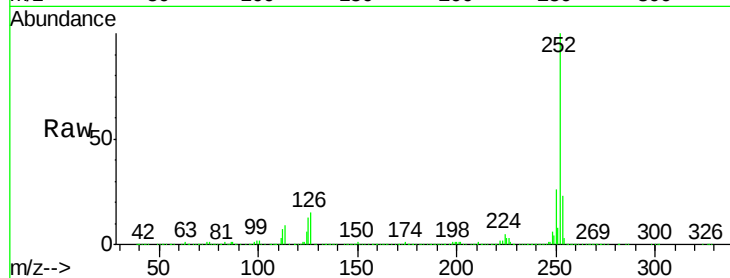
252 100

253 23.4 18.2 27.4

125 13.3 8.2 12.4#

Manual Integrations
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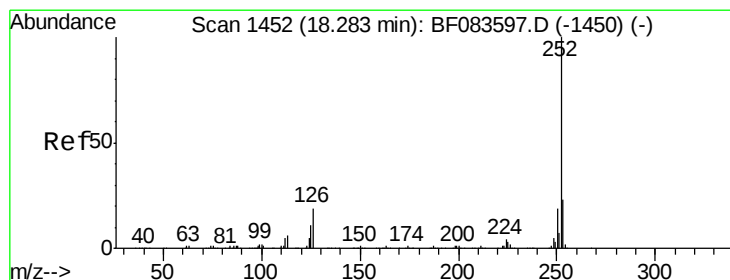
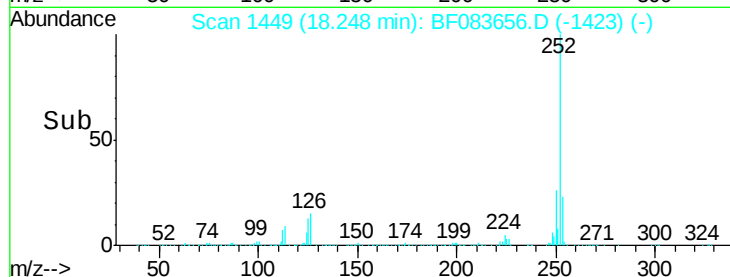
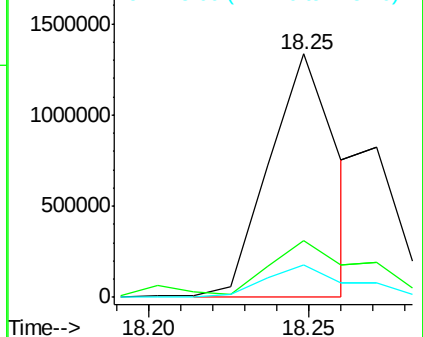
MMdadoda
12/10/2015 5:50:15 PM



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 33.51 ng m

RT: 18.27 min Scan# 1451

Delta R.T. -0.01 min

Lab File: BF083656.D

Acq: 9 Dec 2015 23:31

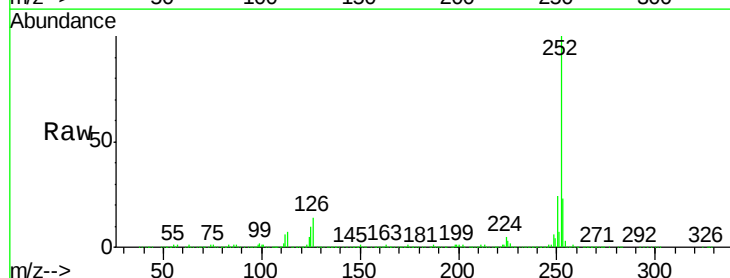
Tgt Ion:252 Resp: 710016

Ion Ratio Lower Upper

252 100

253 23.4 18.6 27.8

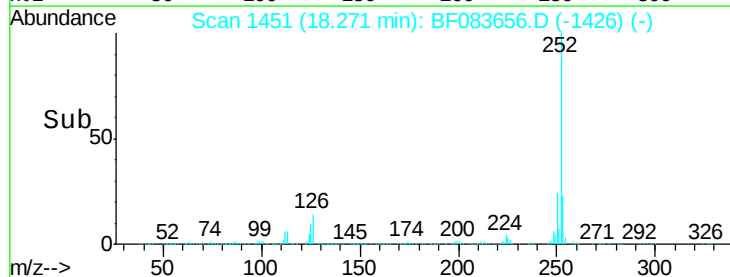
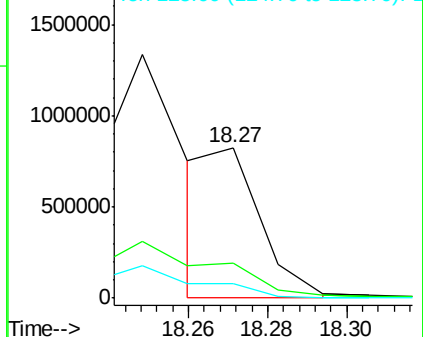
125 9.6 11.5 17.3#

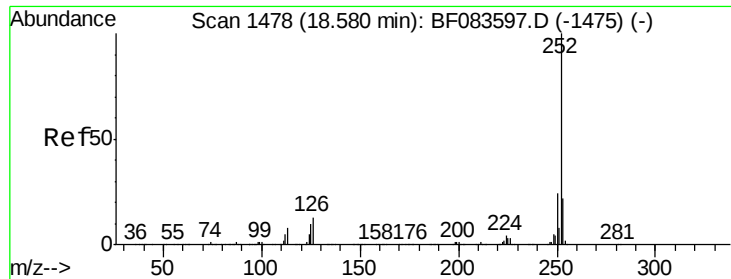


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





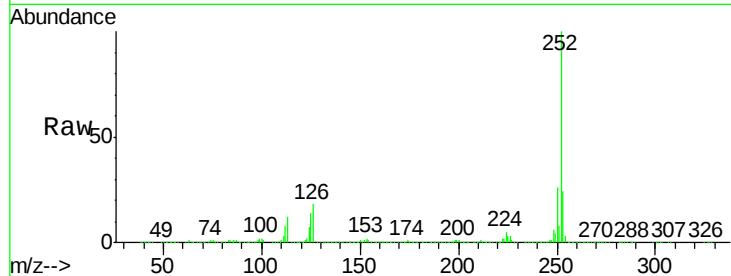
#89
Benzo(a)pyrene
Concen: 81.64 ng
RT: 18.57 min Scan# 1477
Delta R.T. -0.01 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-16(0-4)DL

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.3	17.5	26.3
125	14.2	11.0	16.6

Manual Integrations
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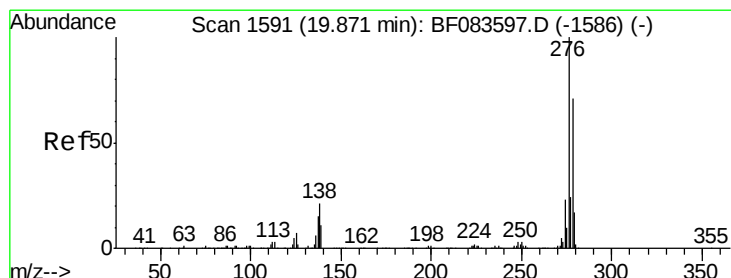
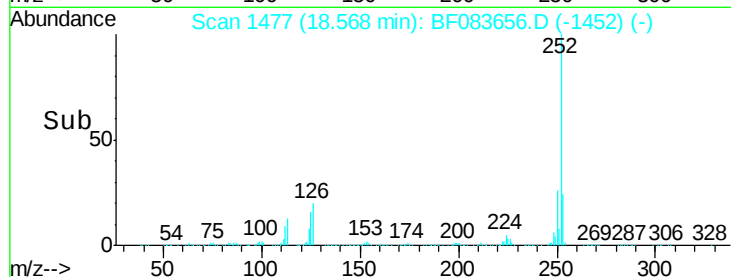
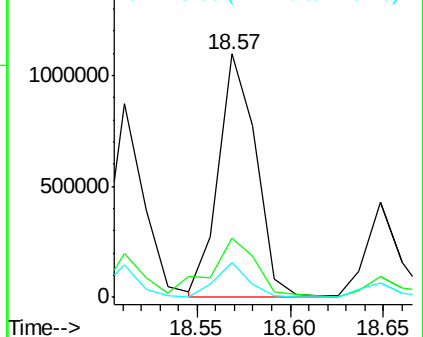


Abundance

Ion 252.00 (251.70 to 252.70): E

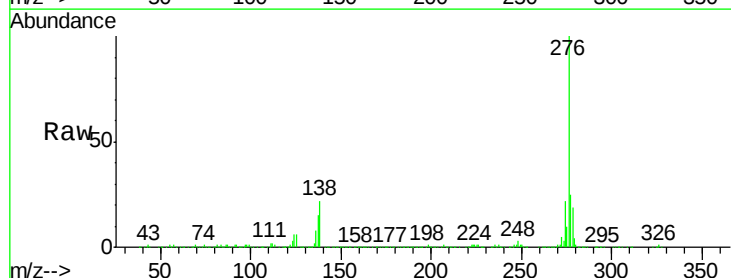
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90
Dibenzo(a,h)anthracene
Concen: 14.75 ng m
RT: 19.85 min Scan# 1589
Delta R.T. -0.02 min
Lab File: BF083656.D
Acq: 9 Dec 2015 23:31

Tgt Ion	Ratio	Lower	Upper
278	100		
139	0.0	12.8	19.2#
279	23.0	18.6	28.0

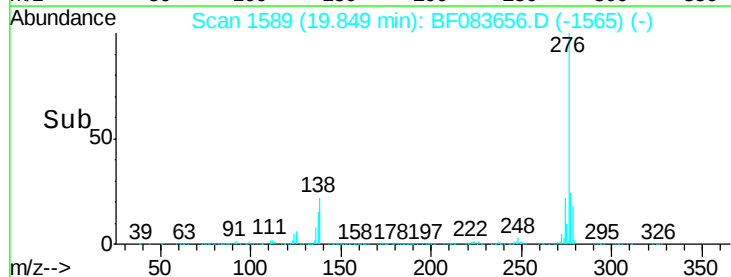
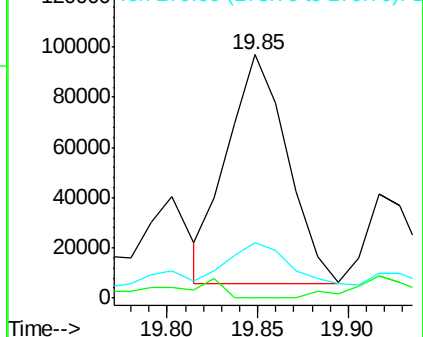


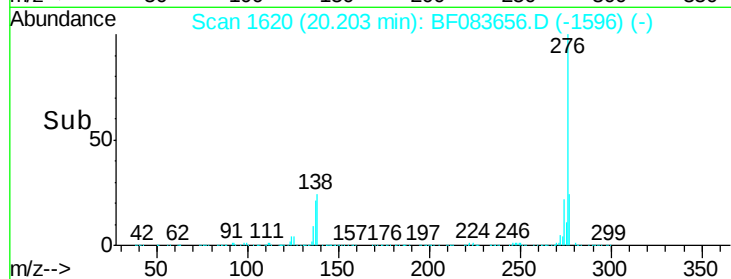
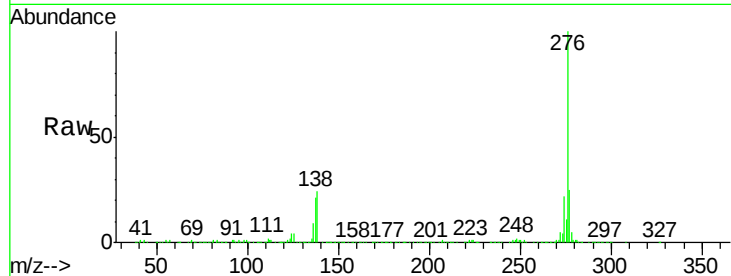
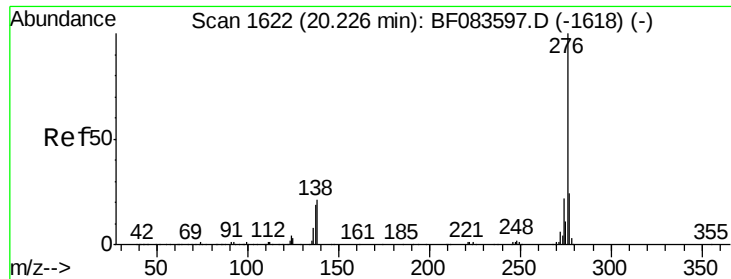
Abundance

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(a,h,i)perylene
 Concen: 64.29 ng
 RT: 20.20 min Scan# 1620
 Delta R.T. -0.02 min
 Lab File: BF083656.D
 Acq: 9 Dec 2015 23:31

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-16(0-4)DL

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.2	28.8
138	24.1	19.5	29.3

Manual Integrations
 APPROVED

MMdadoda
 12/10/2015 5:50:15 PM

