

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100217\
 Data File : BF099011.D
 Acq On : 2 Oct 2017 20:33
 Operator : SJ/JU
 Sample : I5531-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-64-0-1.5

Manual Integrations
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 10/3/2017 6:50:54 PM

Quant Time: Oct 03 02:34:42 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	134911	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	511757	20.00	ng	-0.02
38) Acenaphthene-d10	9.95	164	201025	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	289743	20.00	ng	-0.01
75) Chrysene-d12	14.07	240	247457	20.00	ng	-0.01
86) Perylene-d12	15.57	264	256983	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	851952	100.53	ng	-0.01
7) Phenol-d6	6.53	99	1040453	99.52	ng	-0.01
23) Nitrobenzene-d5	7.46	82	631043	79.08	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	128564	78.16	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	1057539	87.82	ng	-0.02
78) Terphenyl-d14	13.02	244	697970	64.15	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.20	128	250462	10.421	ng	98
37) 2-Methylnaphthalene	8.90	142	423041	27.075	ng	97
45) 1,1'-Biphenyl	9.36	154	50143	2.902	ng	97
48) Acenaphthylene	9.80	152	89835	4.524	ng	# 91
49) Dimethylphthalate	9.65	163	173435	11.431	ng	# 97
51) Acenaphthene	9.97	154	28818	2.291	ng	# 82
54) Dibenzofuran	10.15	168	131999	7.881	ng	# 82
57) Fluorene	10.49	166	48014	3.567	ng	# 92
70) Phenanthrene	11.46	178	555134	35.794	ng	99
71) Anthracene	11.50	178	144273	9.092	ng	99
72) Carbazole	11.66	167	41371	2.662	ng	# 85
74) Fluoranthene	12.65	202	655932	41.766	ng	98
77) Pvrene	12.88	202	550261	29.161	ng	99
80) Benzo(a)anthracene	14.06	228	326343	21.779	ng	95
82) Chrysene	14.10	228	370418	25.966	ng	98
83) Bis(2-ethylhexyl)phthalate	14.04	149	30356	2.486	ng	96
85) Indeno(1,2,3-cd)pvrene	17.08	276	183646	16.093	ng	98
87) Benzo(b)fluoranthene	15.13	252	603949m	38.224	ng	
88) Benzo(k)fluoranthene	15.16	252	164033m	10.511	ng	
89) Benzo(a)pvrene	15.51	252	229990	15.857	ng	# 94
90) Dibenzo(a,h)anthracene	17.09	278	51496	4.437	ng	# 82
91) Benzo(g,h,i)perylene	17.54	276	147047	12.816	ng	95

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

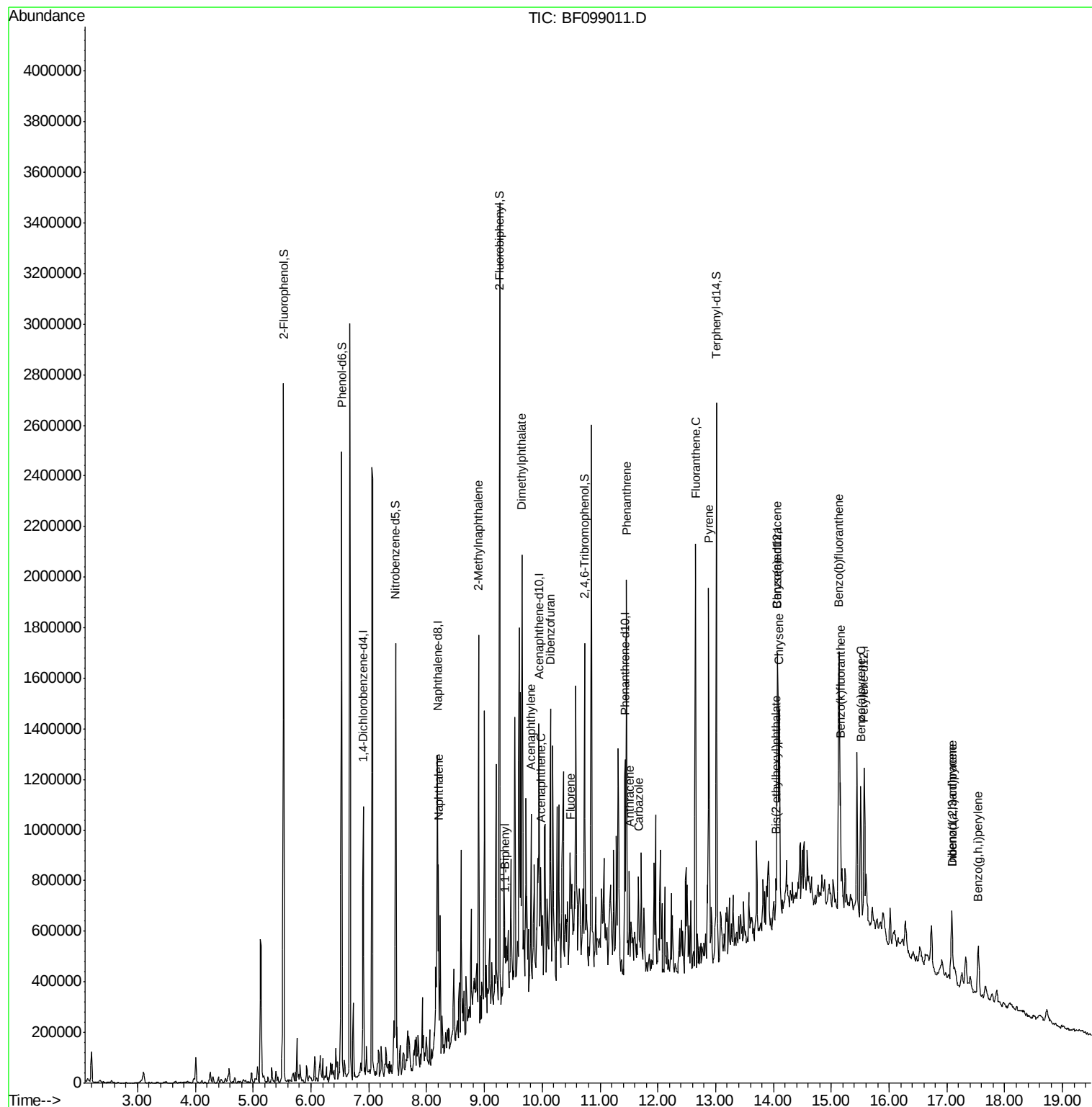
Data Path : Z:\HPCHEM1\BNA F\DATA\BF100217\
Data File : BF099011.D
Acq On : 2 Oct 2017 20:33
Operator : SJ/JU
Sample : I5531-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

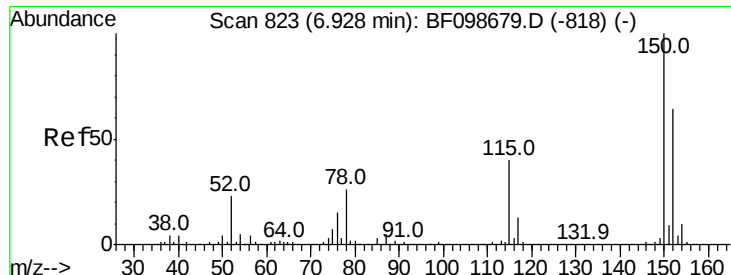
Instrument :
BNA_F
ClientSampleId :
G-64-0-1.5

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Quant Time: Oct 03 02:34:42 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

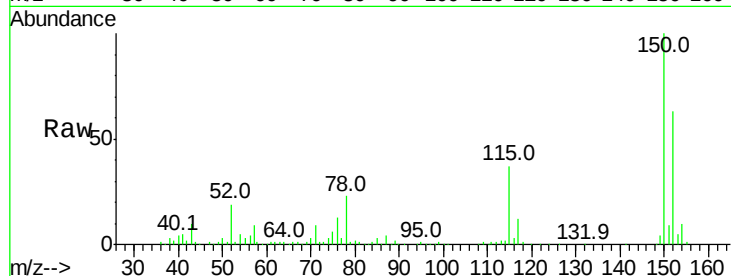
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.90 min Scan# 819
Delta R.T. -0.02 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Instrument :
BNA_F
ClientSampleId :
G-64-0-1.5

Tot Ion	Ratio	Lower	Upper
152	100		
150	158.0	124.6	186.8
115	58.5	50.1	75.1

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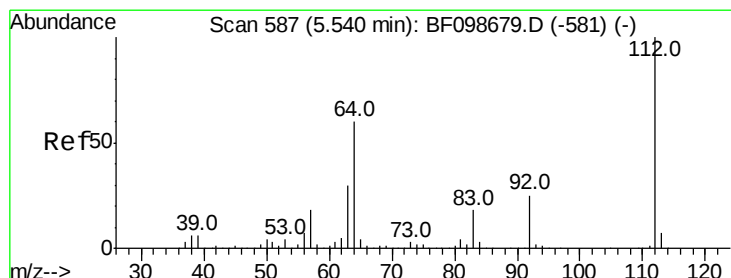
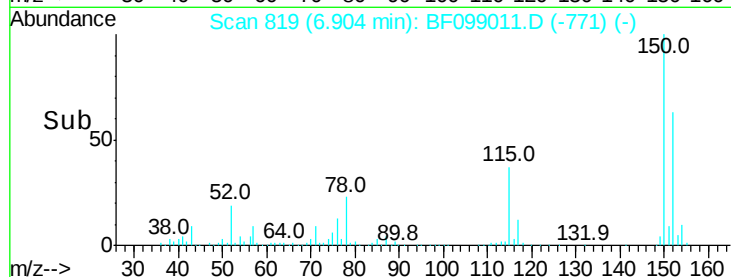
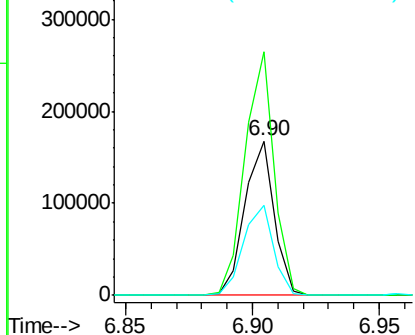


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

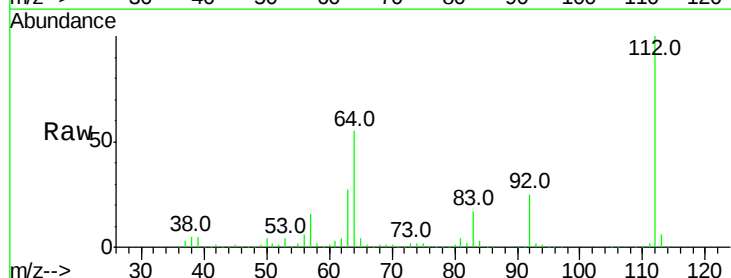
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 100.527 ng
RT: 5.53 min Scan# 585
Delta R.T. -0.01 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.0	47.9	71.9
63	27.5	23.7	35.5

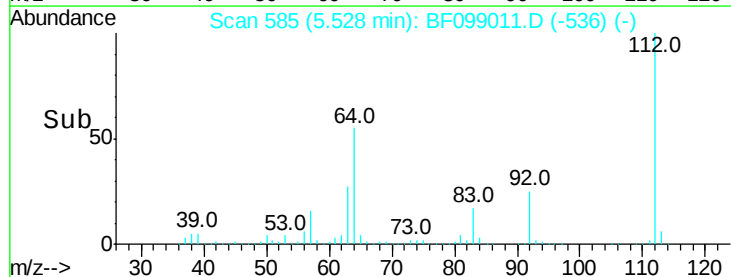
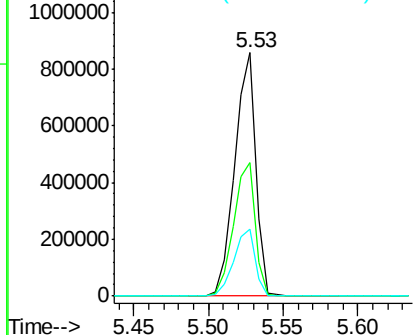


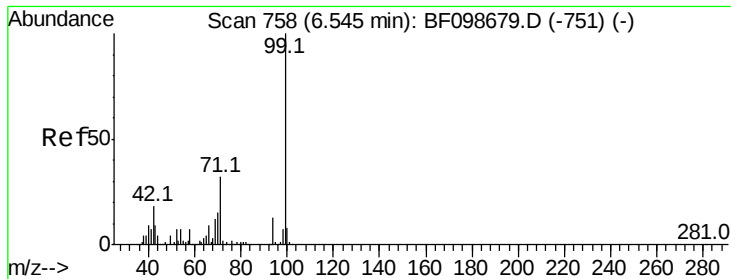
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 99.520 ng

RT: 6.53 min Scan# 756

Delta R.T. -0.01 min

Lab File: BF099011.D

Acq: 2 Oct 2017 20:33

Instrument :

BNA_F

ClientSampleId :

G-64-0-1.5

Tot Ion: 99 Resp: 1040453

Ion Ratio Lower Upper

99 100

42 15.6 14.5 21.7

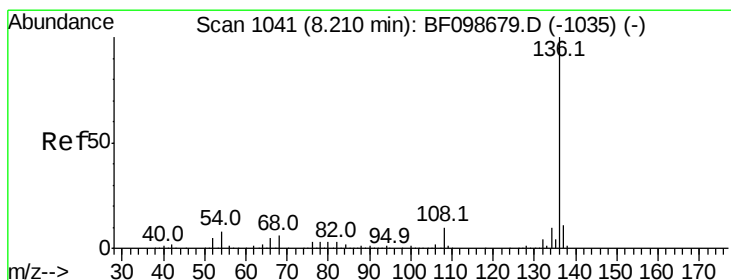
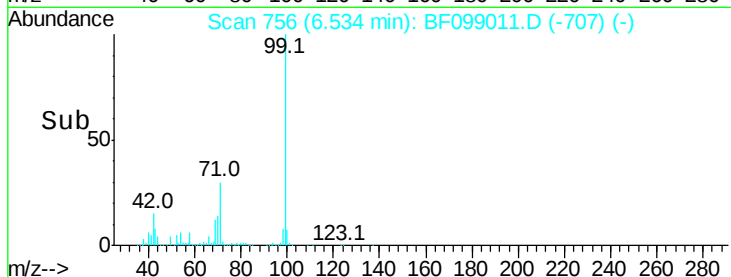
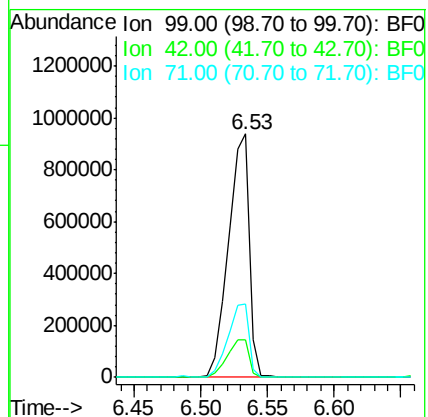
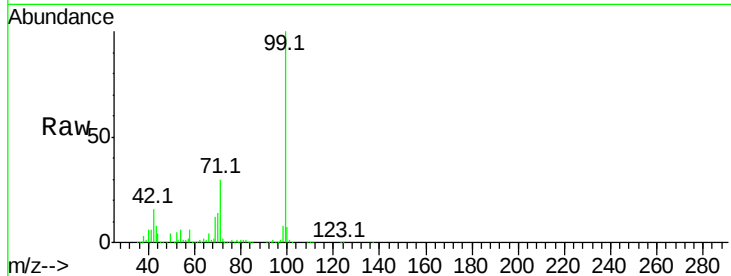
71 30.2 25.4 38.0

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#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.19 min Scan# 1037

Delta R.T. -0.02 min

Lab File: BF099011.D

Acq: 2 Oct 2017 20:33

Tgt Ion: 136 Resp: 511757

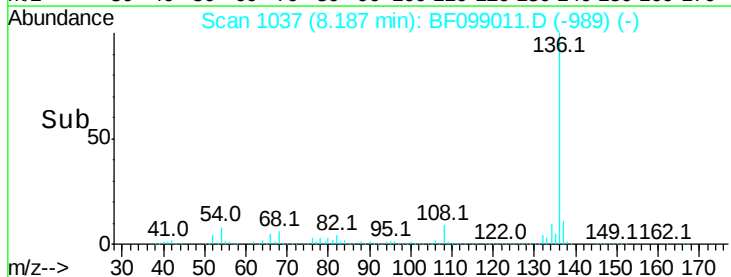
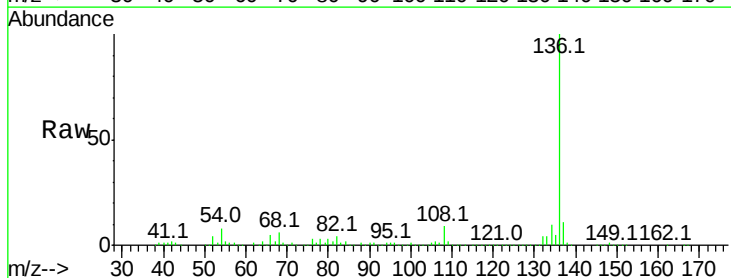
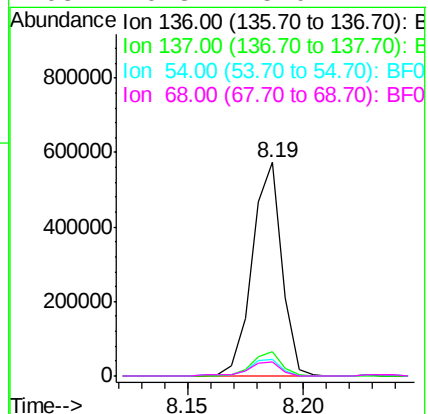
Ion Ratio Lower Upper

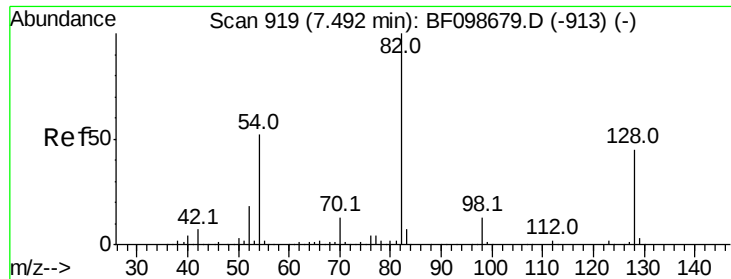
136 100

137 11.3 8.9 13.3

54 7.7 6.6 9.8

68 6.3 5.0 7.4





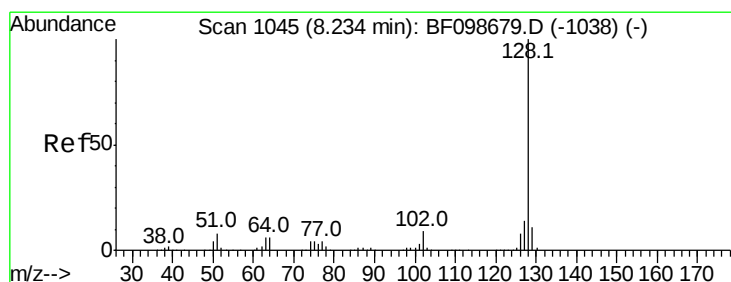
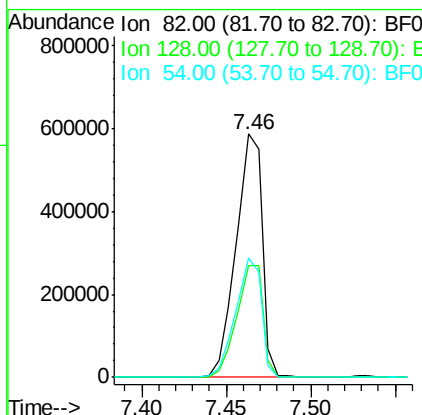
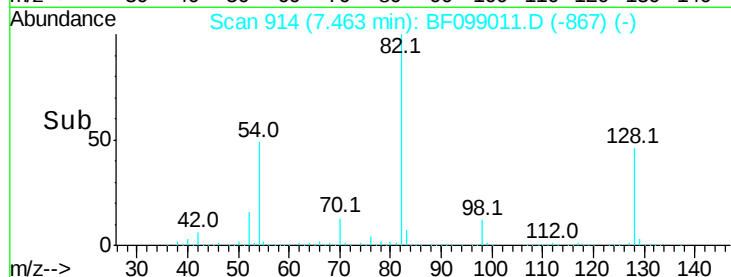
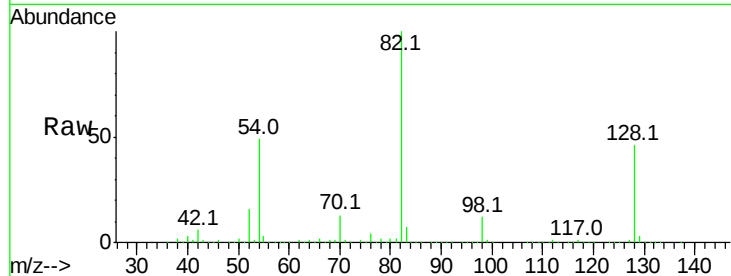
#23
 Nitrobenzene-d5
 Concen: 79.078 ng
 RT: 7.46 min Scan# 914
 Delta R.T. -0.02 min
 Lab File: BF099011.D
 Acq: 2 Oct 2017 20:33

Instrument :
 BNA_F
 ClientSampled :
 G-64-0-1.5

Tot Ion:	82	Resp:	631043
Ion Ratio	Lower	Upper	
82	100		
128	45.8	36.1	54.1
54	49.2	41.4	62.2

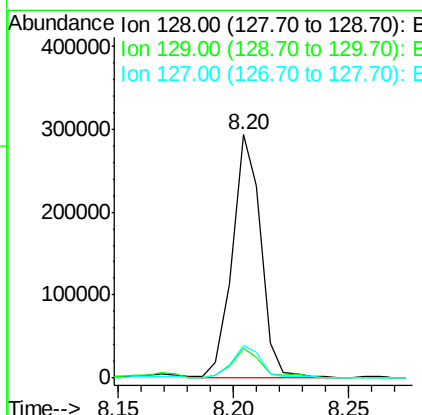
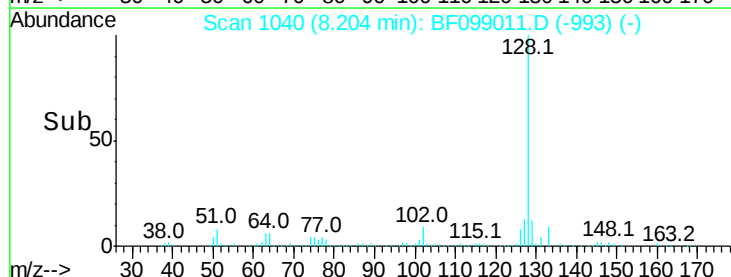
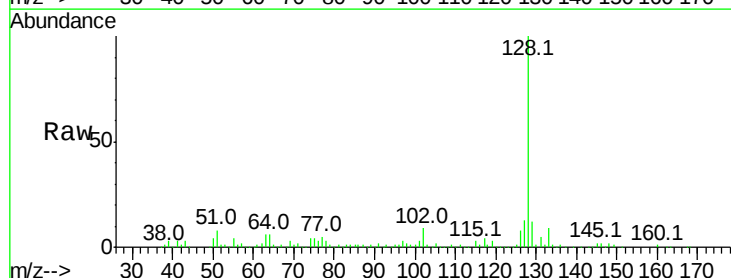
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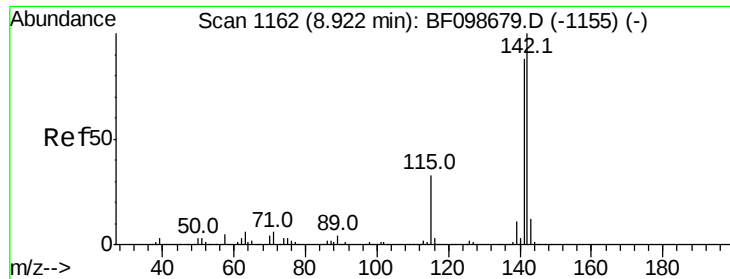
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#31
 Naphthalene
 Concen: 10.421 ng
 RT: 8.20 min Scan# 1040
 Delta R.T. -0.02 min
 Lab File: BF099011.D
 Acq: 2 Oct 2017 20:33

Tgt Ion:	128	Resp:	250462
Ion Ratio	Lower	Upper	
128	100		
129	12.1	8.8	13.2
127	13.2	10.9	16.3





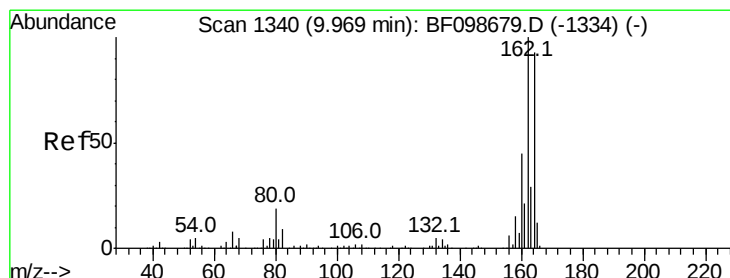
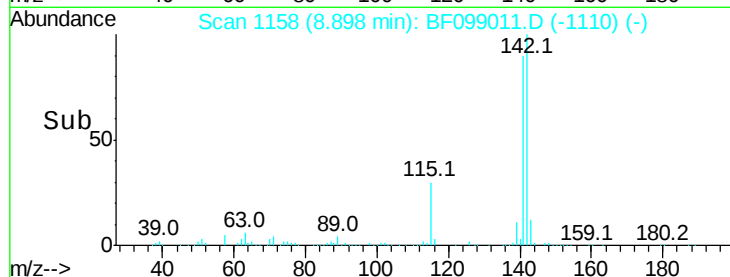
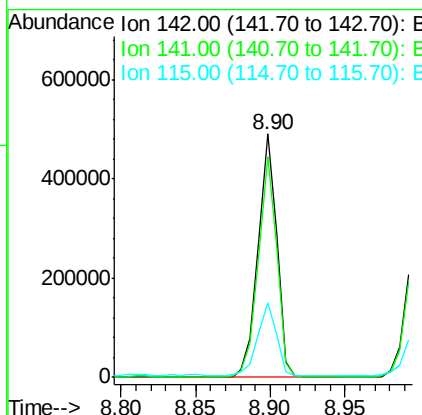
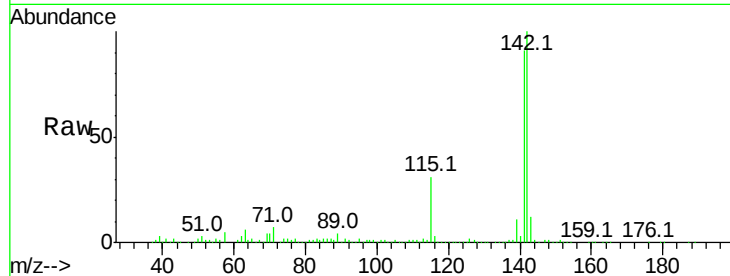
#37
2-Methylnaphthalene
Concen: 27.075 ng
RT: 8.90 min Scan# 1158
Delta R.T. -0.02 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Instrument :
BNA_F
ClientSampleId :
G-64-0-1.5

Tot Ion	Ratio	Lower	Upper
142	100		
141	90.6	70.8	106.2
115	30.6	26.1	39.1

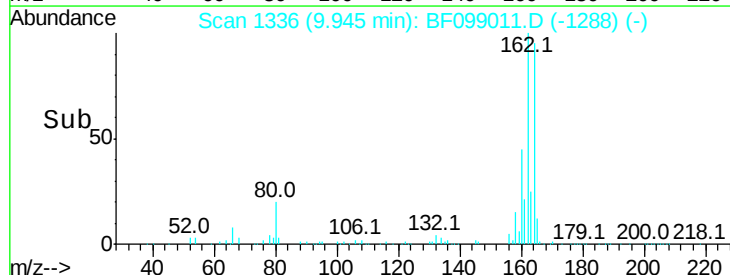
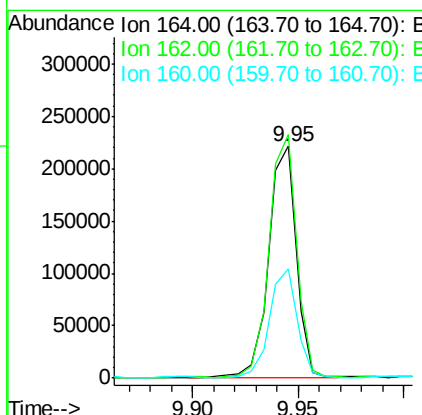
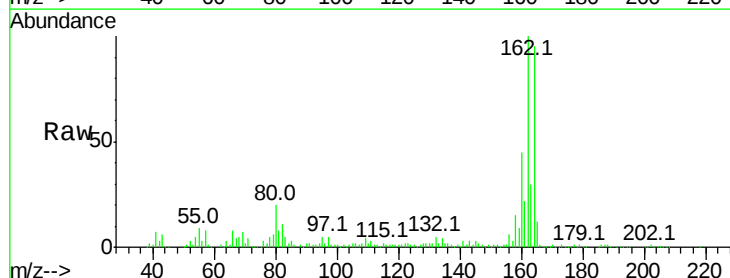
Manual Integrations
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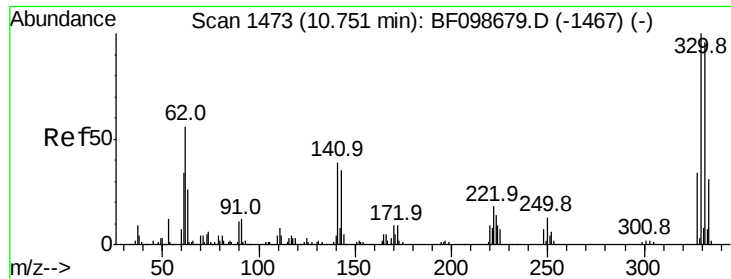
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.95 min Scan# 1336
Delta R.T. -0.02 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.1	86.1	129.1
160	47.2	38.3	57.5





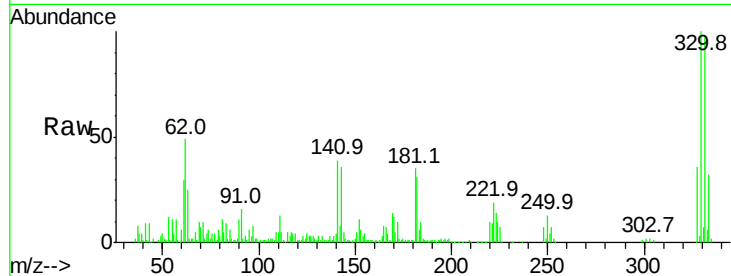
#41
 2,4,6-Tribromophenol
 Concen: 78.158 ng
 RT: 10.73 min Scan# 1470
 Delta R.T. -0.02 min
 Lab File: BF099011.D
 Acq: 2 Oct 2017 20:33

Instrument :
 BNA_F
 ClientSampleId :
 G-64-0-1.5

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.7	77.0	115.6
141	45.5	29.9	44.9

Manual Integrations
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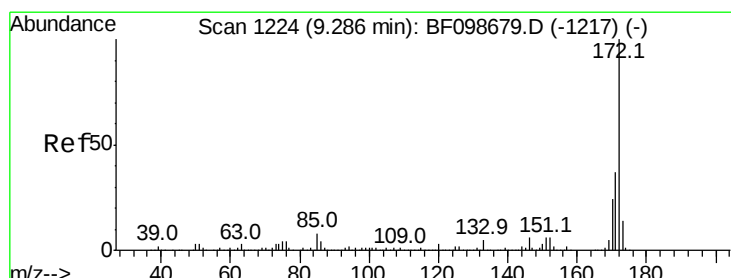
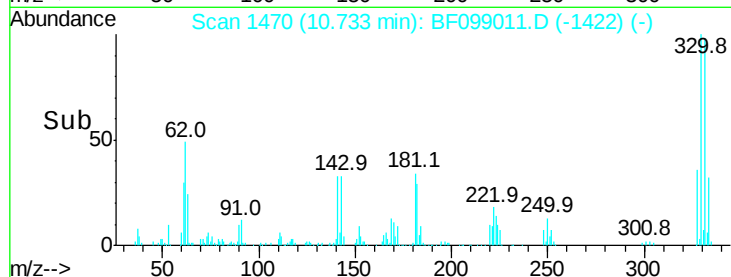
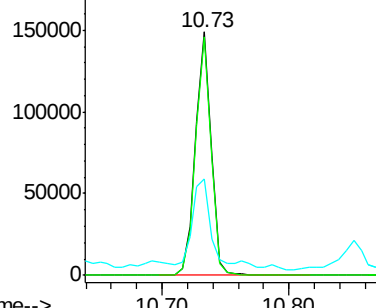


Abundance

Ion 329.80 (329.50 to 330.50): E

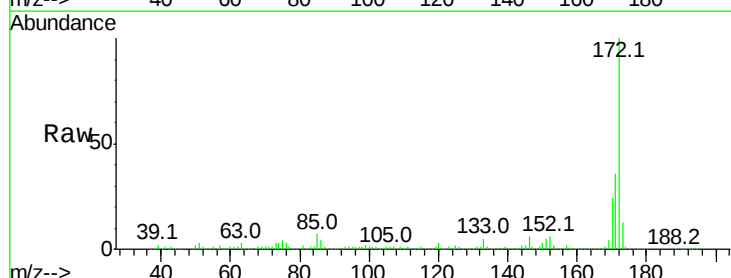
Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#44
 2-Fluorobiphenyl
 Concen: 87.824 ng
 RT: 9.26 min Scan# 1220
 Delta R.T. -0.02 min
 Lab File: BF099011.D
 Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.1	29.7	44.5
170	24.1	19.6	29.4

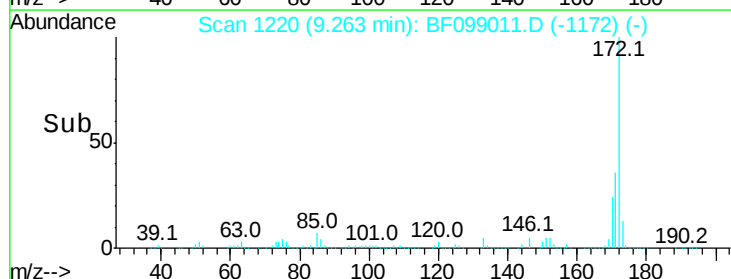
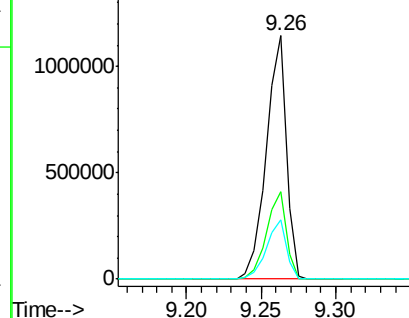


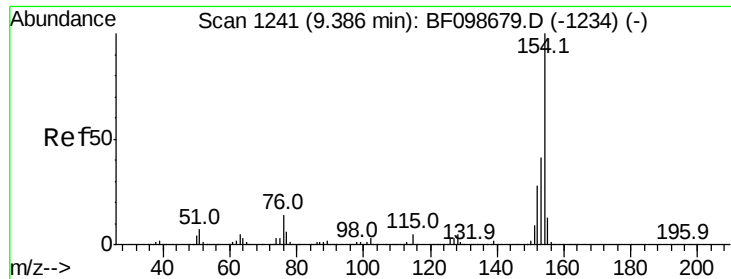
Abundance

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





#45

1,1'-Biphenyl

Concen: 2.902 ng

RT: 9.36 min Scan# 1236

Delta R.T. -0.02 min

Lab File: BF099011.D

Acq: 2 Oct 2017 20:33

Instrument :

BNA_F

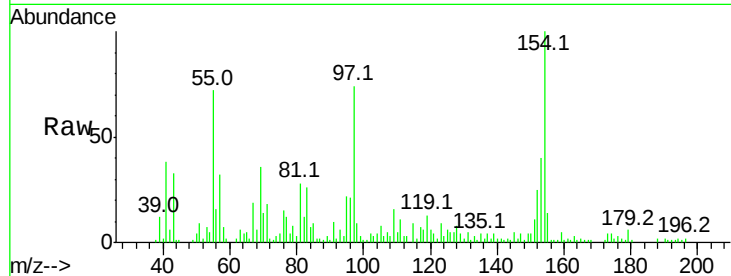
ClientSampled :

G-64-0-1.5

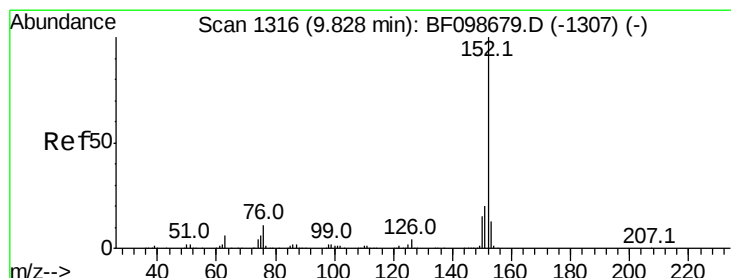
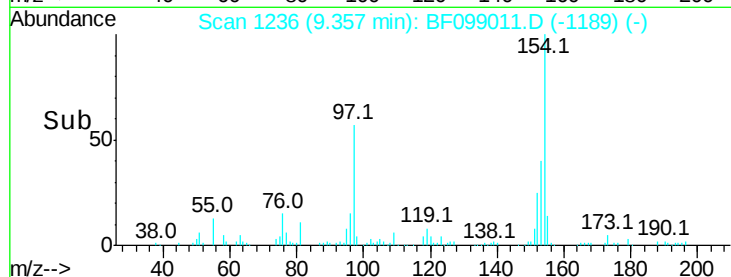
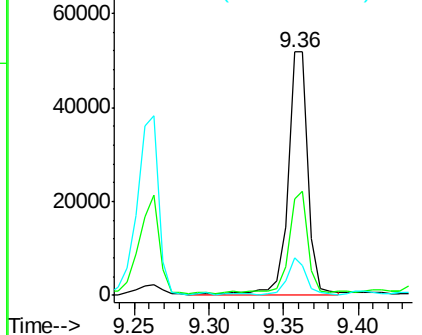
Tot Ion:	154	Resp:	50143
Ion Ratio	Lower	Upper	
154	100		
153	39.7	21.3	61.3
76	15.4	0.0	34.0

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: 4.524 ng

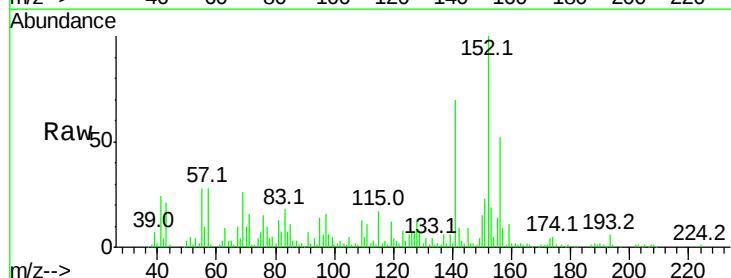
RT: 9.80 min Scan# 1312

Delta R.T. -0.02 min

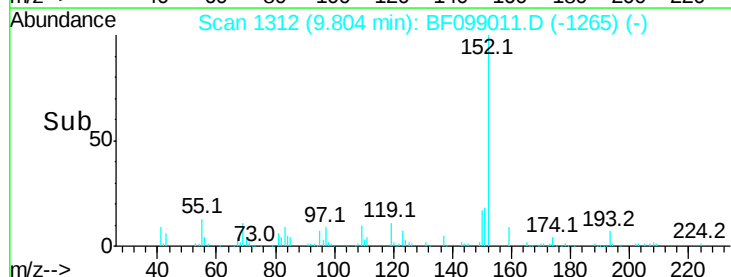
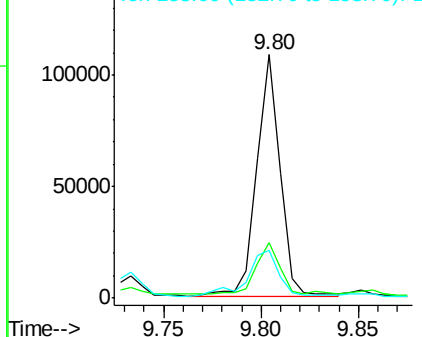
Lab File: BF099011.D

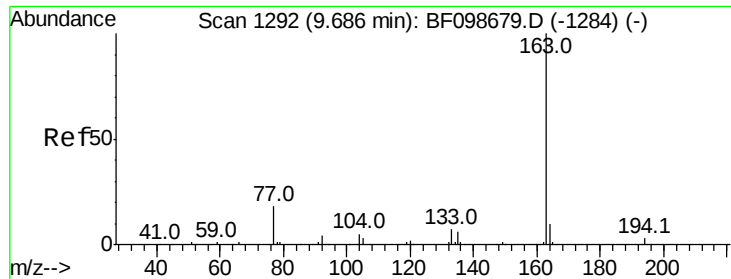
Acq: 2 Oct 2017 20:33

Tgt Ion:	152	Resp:	89835
Ion Ratio	Lower	Upper	
152	100		
151	22.7	16.3	24.5
153	19.4	10.7	16.1#



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





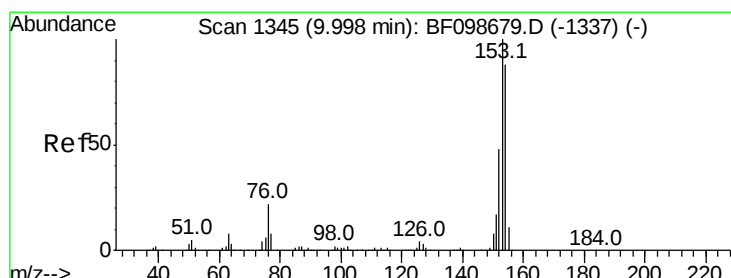
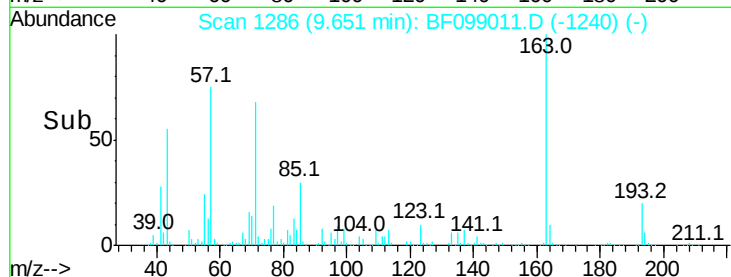
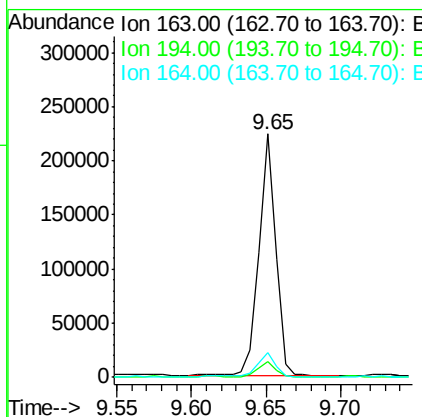
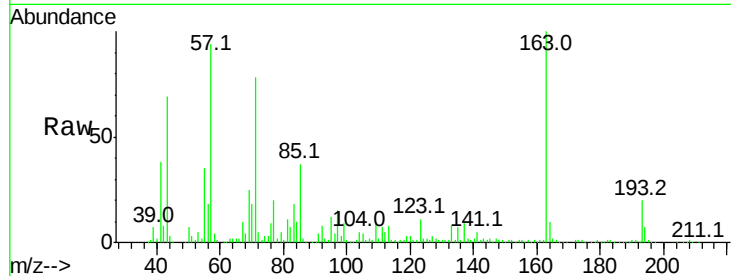
#49
Dimethylphthalate
Concen: 11.431 ng
RT: 9.65 min Scan# 1286
Delta R.T. -0.03 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Instrument :
BNA_F
ClientSampleId :
G-64-0-1.5

Tot Ion	Ratio	Lower	Upper
163	100		
194	6.7	2.7	4.1#
164	10.0	8.2	12.2

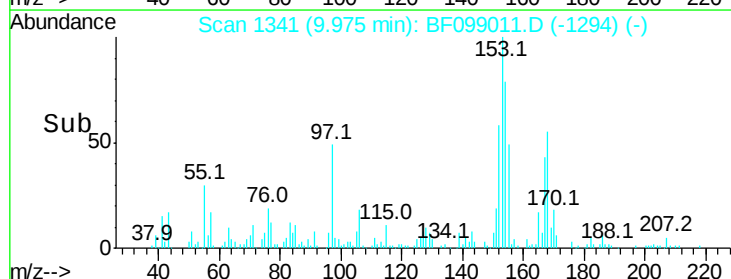
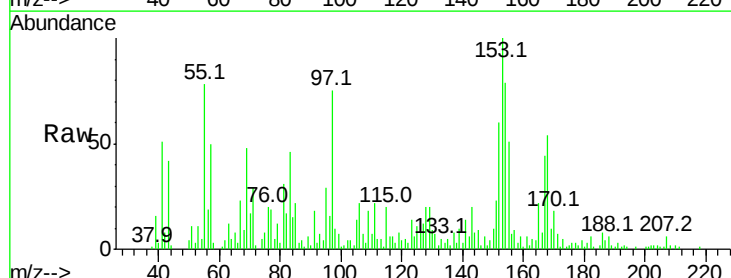
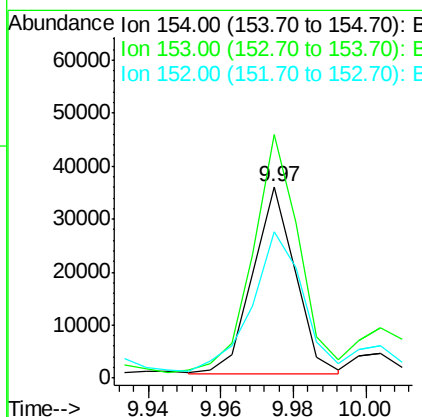
Manual Integrations
APPROVED

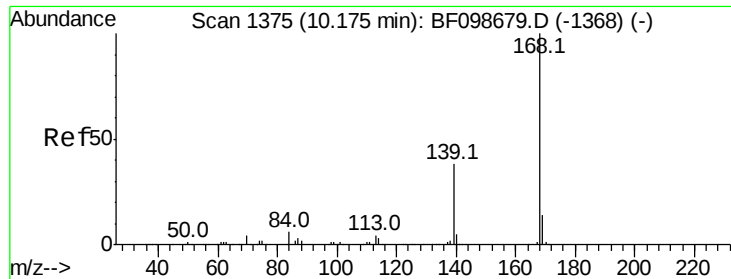
Sohil
10/3/2017 6:50:54 PM



#51
Acenaphthene
Concen: 2.291 ng
RT: 9.97 min Scan# 1341
Delta R.T. -0.02 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Lower	Upper
154	100		
153	127.1	91.2	136.8
152	76.3	43.8	65.8#





#54

Dibenzenofuran

Concen: 7.881 ng

RT: 10.15 min Scan# 1370

Delta R.T. -0.02 min

Lab File: BF099011.D

Acq: 2 Oct 2017 20:33

Instrument :

BNA_F

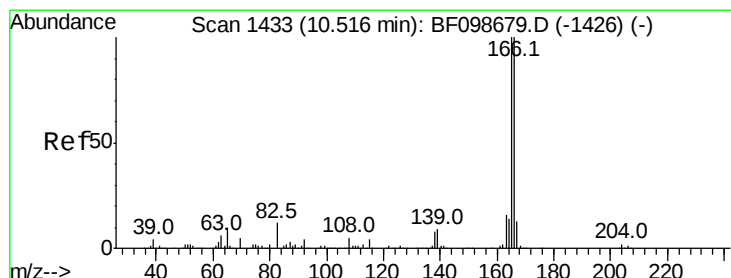
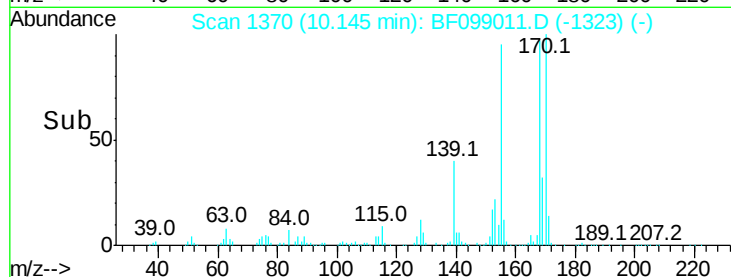
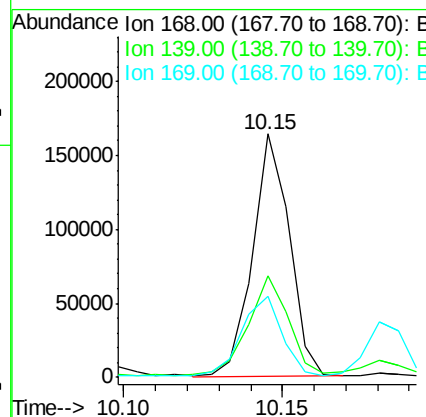
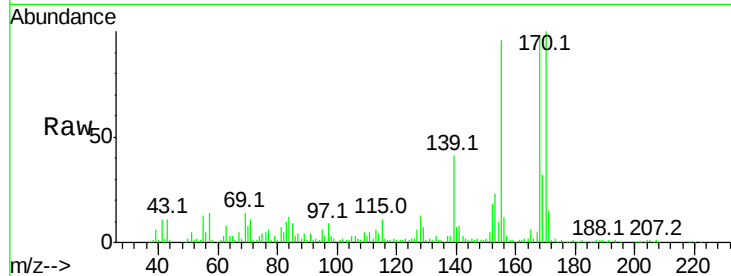
ClientSampleId :

G-64-0-1.5

Tot Ion:	168	Resp:	131999
Ion Ratio	Lower	Upper	
168	100		
139	41.9	30.1	45.1
169	33.1	10.9	16.3#

Manual Integrations
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10/3/2017 6:50:54 PM



#57

Fluorene

Concen: 3.567 ng

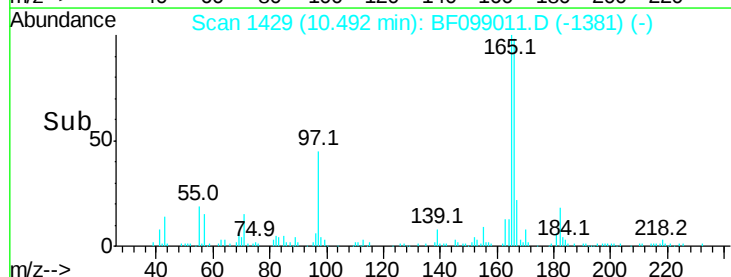
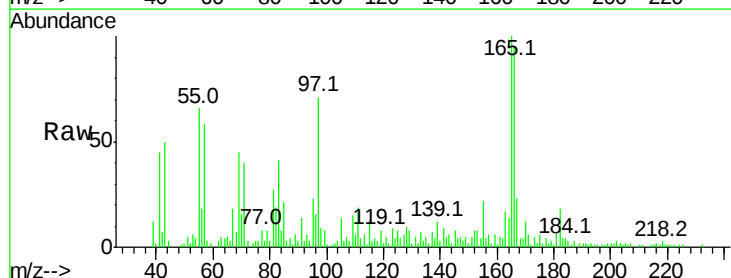
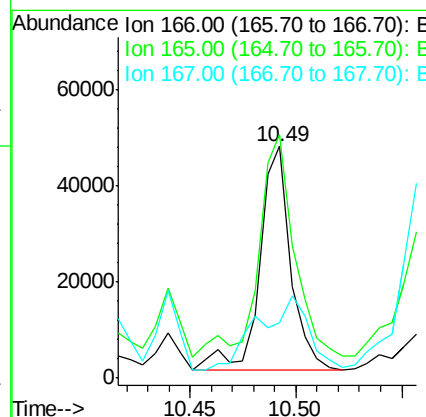
RT: 10.49 min Scan# 1429

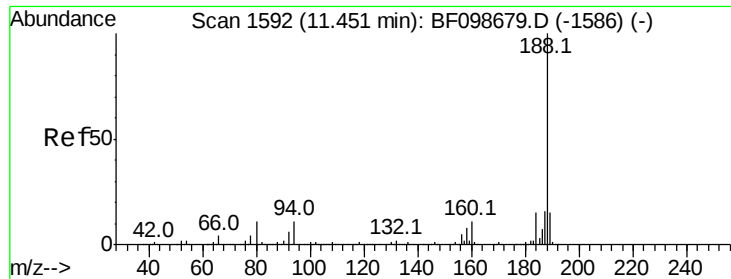
Delta R.T. -0.02 min

Lab File: BF099011.D

Acq: 2 Oct 2017 20:33

Tgt Ion:	166	Resp:	48014
Ion Ratio	Lower	Upper	
166	100		
165	105.1	79.8	119.8
167	24.1	10.6	16.0#





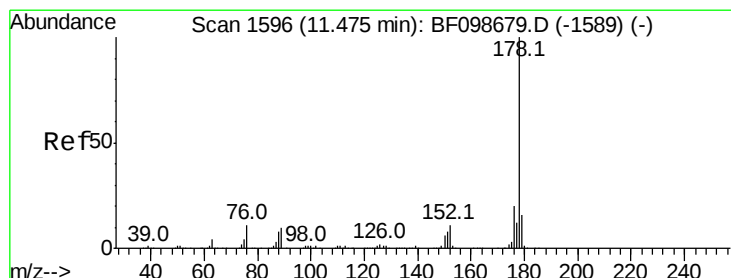
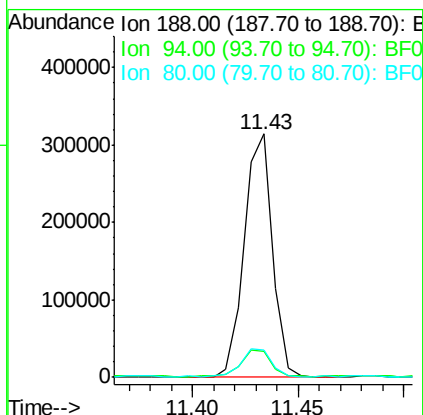
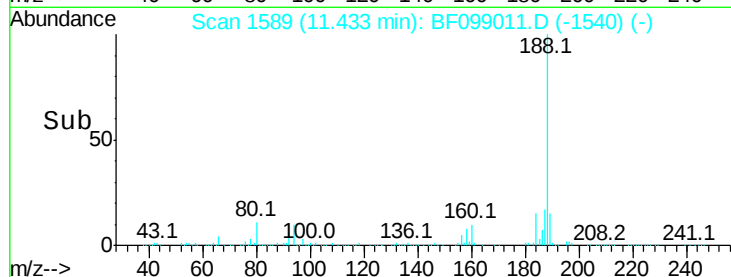
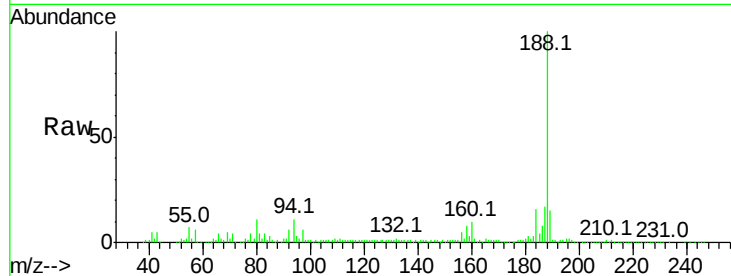
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.43 min Scan# 1589
Delta R.T. -0.01 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Instrument :
BNA_F
ClientSampleId :
G-64-0-1.5

Tot Ion	Ratio	Resp	Lower	Upper
188	100	289743		
94	10.7		8.5	12.7
80	11.2		9.2	13.8

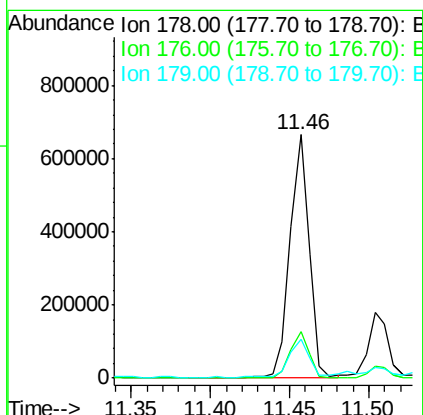
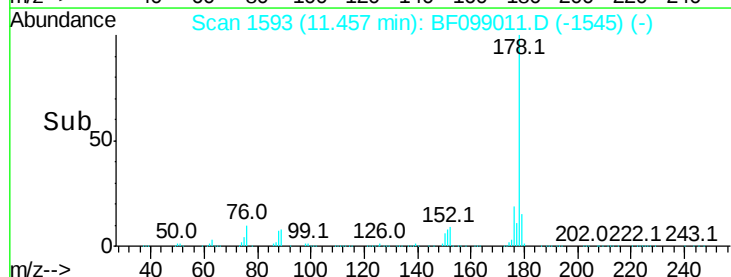
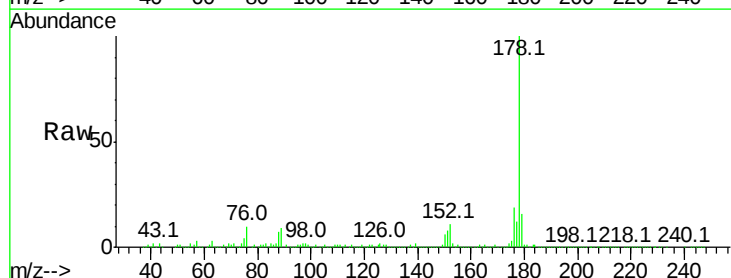
Manual Integrations
APPROVED

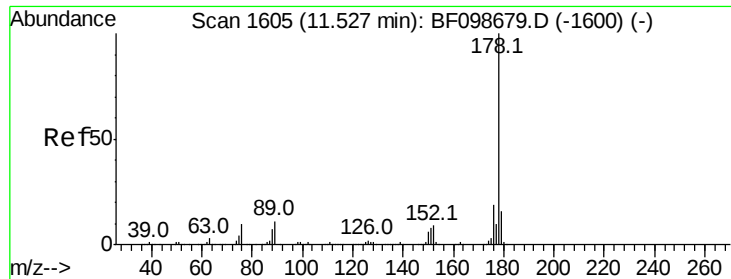
Sohil
10/3/2017 6:50:54 PM



#70
Phenanthrene
Concen: 35.794 ng
RT: 11.46 min Scan# 1593
Delta R.T. -0.02 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	555134		
176	19.3		15.8	23.8
179	16.0		13.0	19.6





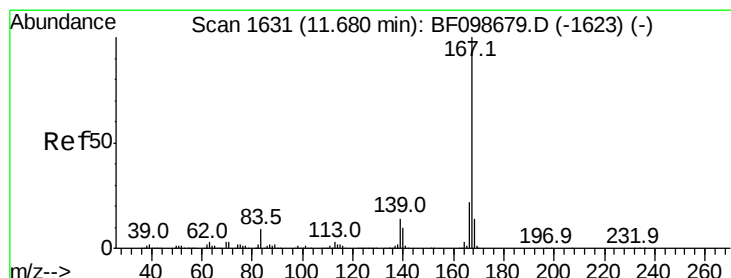
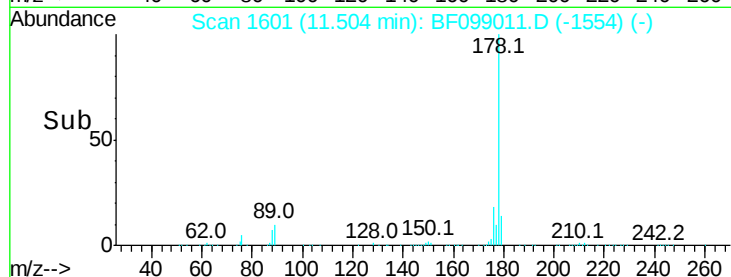
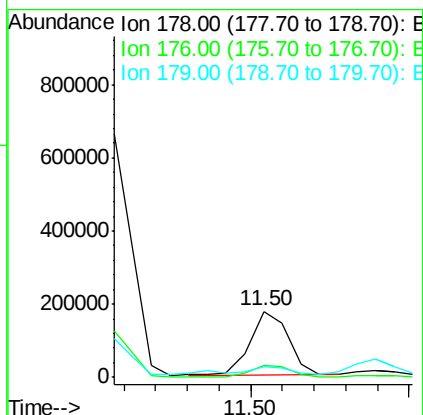
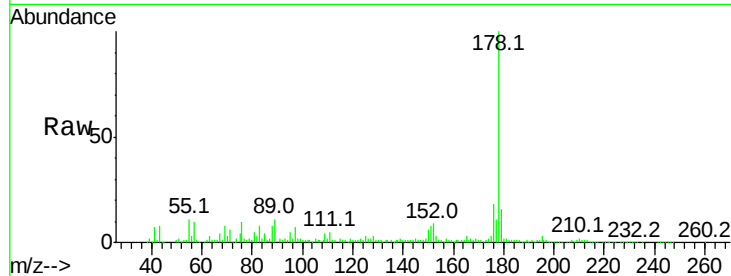
#71
 Anthracene
 Concen: 9.092 ng
 RT: 11.50 min Scan# 1601
 Delta R.T. -0.02 min
 Lab File: BF099011.D
 Acq: 2 Oct 2017 20:33

Instrument :
 BNA_F
 ClientSampleId :
 G-64-0-1.5

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.4	23.2
179	15.9	12.6	19.0

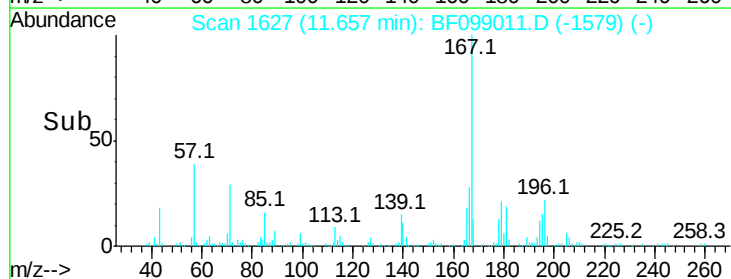
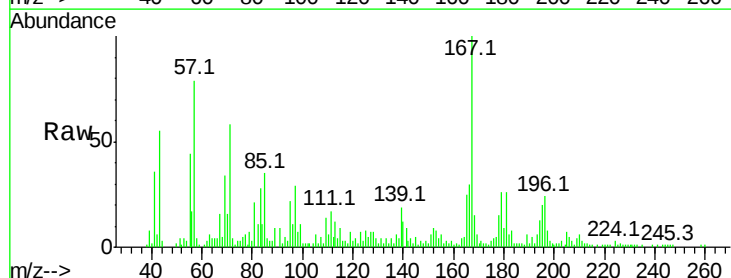
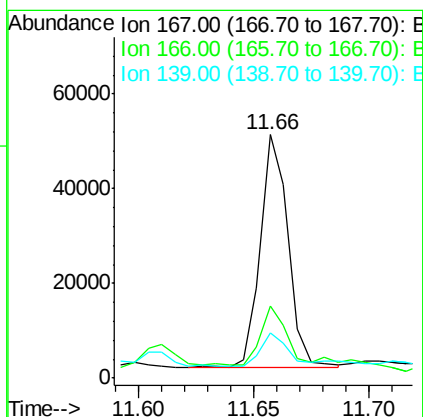
Manual Integrations
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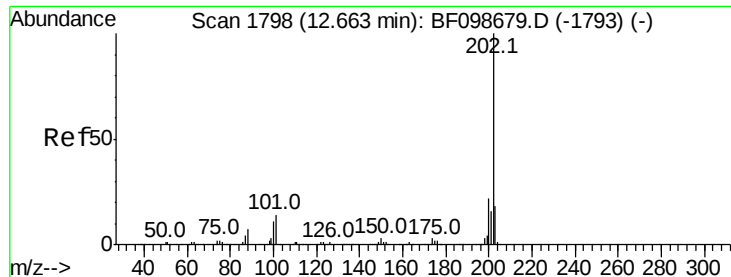
Sohil
 10/3/2017 6:50:54 PM



#72
 Carbazole
 Concen: 2.662 ng
 RT: 11.66 min Scan# 1627
 Delta R.T. -0.02 min
 Lab File: BF099011.D
 Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Lower	Upper
167	100		
166	29.8	17.6	26.4#
139	18.6	10.9	16.3#





#74

Fluoranthene

Concen: 41.766 ng

RT: 12.65 min Scan# 1796

Delta R.T. -0.01 min

Lab File: BF099011.D

Acq: 2 Oct 2017 20:33

Instrument :

BNA_F

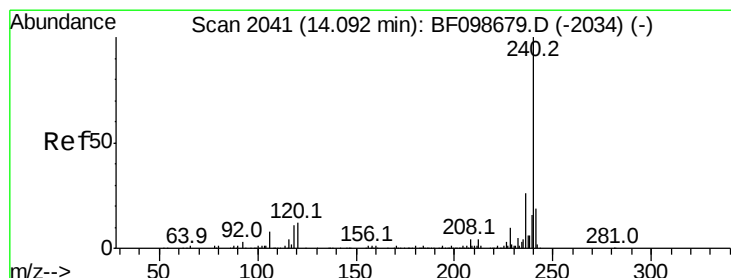
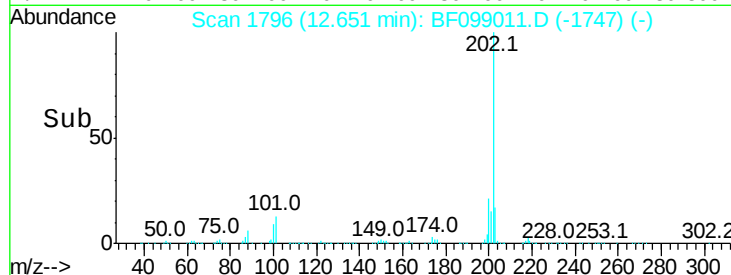
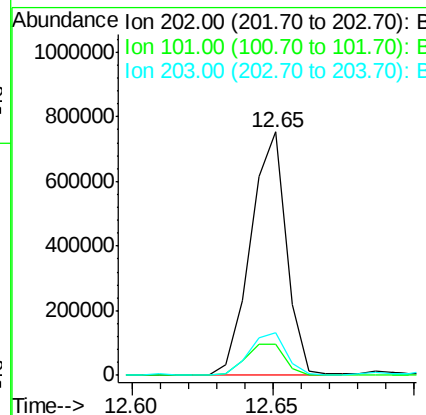
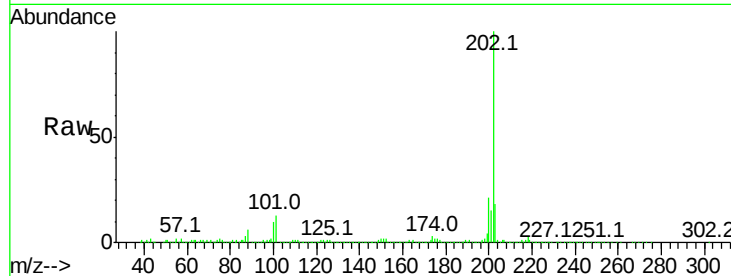
ClientSampleId :

G-64-0-1.5

Tot Ion:	202	Resp:	655932
Ion Ratio	Lower	Upper	
202	100		
101	12.8	0.0	34.1
203	17.6	0.0	38.1

Manual Integrations
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#75

Chrysene-d12

Concen: 20.000 ng

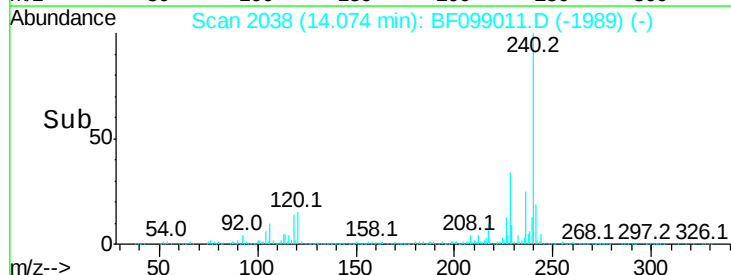
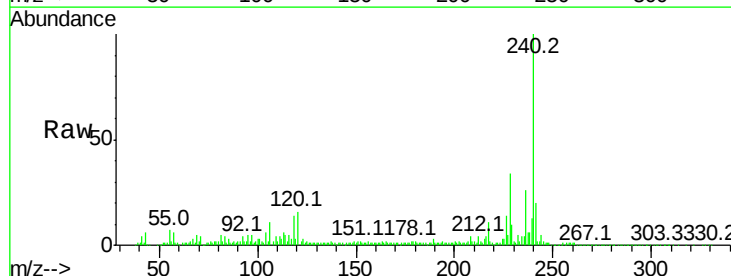
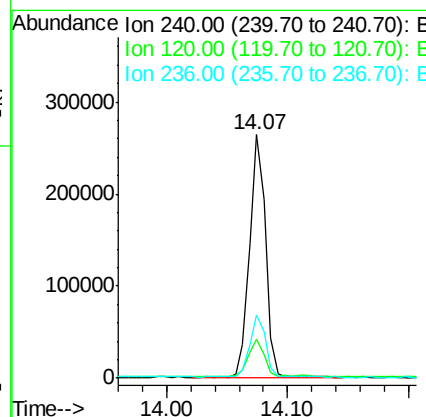
RT: 14.07 min Scan# 2038

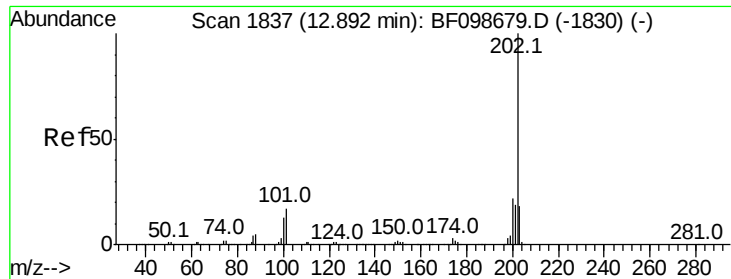
Delta R.T. -0.01 min

Lab File: BF099011.D

Acq: 2 Oct 2017 20:33

Tgt Ion:	240	Resp:	247457
Ion Ratio	Lower	Upper	
240	100		
120	15.8	9.5	14.3#
236	25.9	20.7	31.1





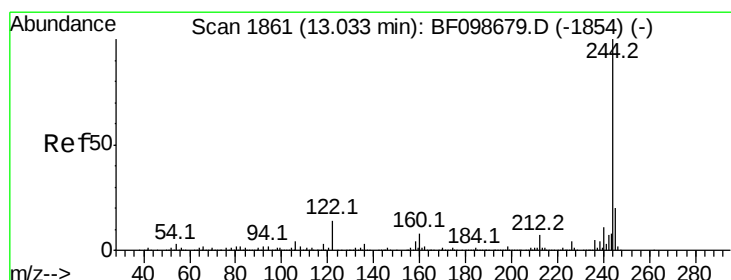
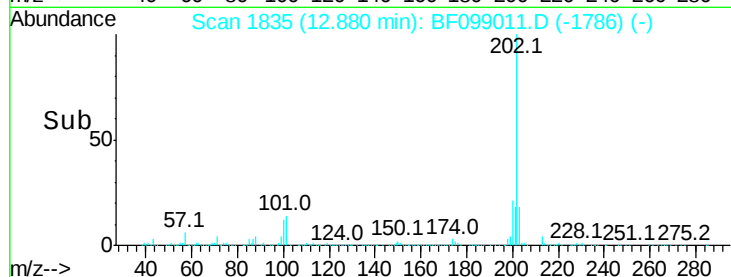
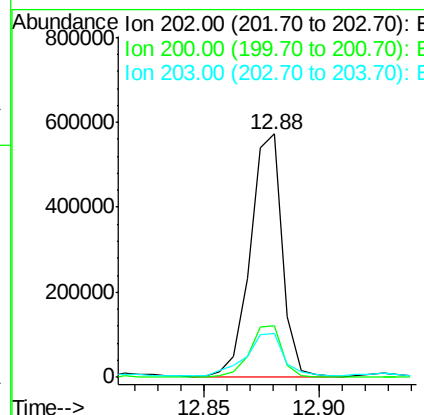
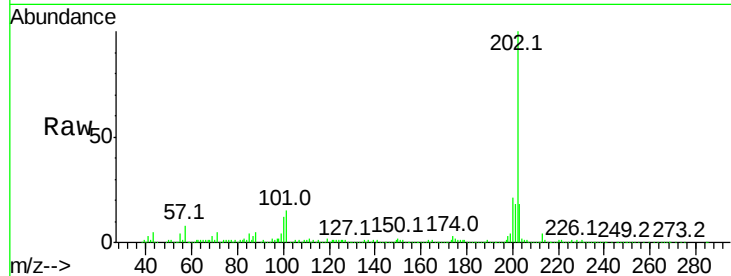
#77
Pvrene
Concen: 29.161 ng
RT: 12.88 min Scan# 1835
Delta R.T. -0.01 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Instrument :
BNA_F
ClientSampleId :
G-64-0-1.5

Tot Ion	Ratio	Resp Lower	Upper
202	100		
200	21.2	17.4	26.2
203	18.0	14.3	21.5

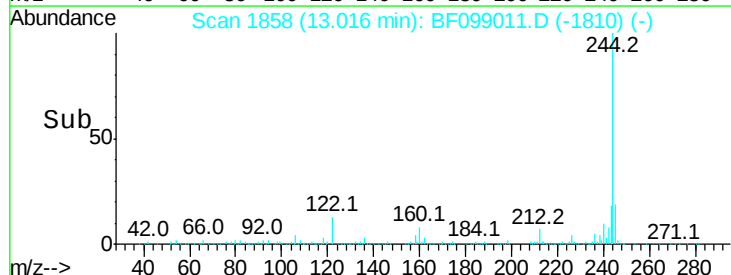
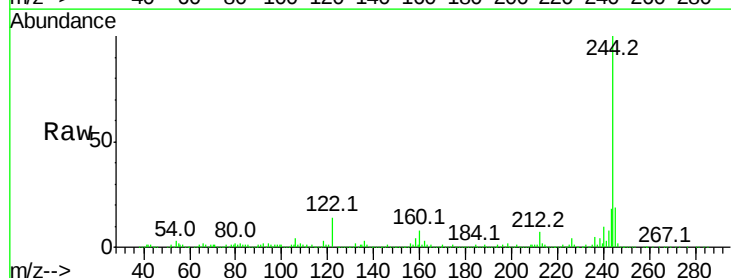
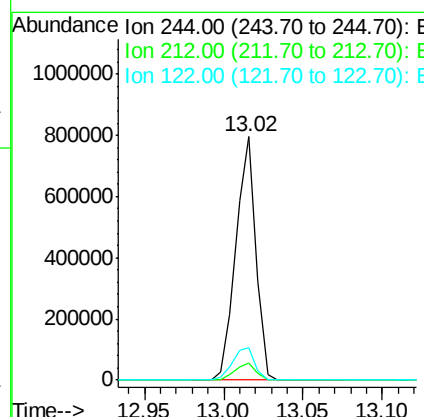
Manual Integrations
APPROVED

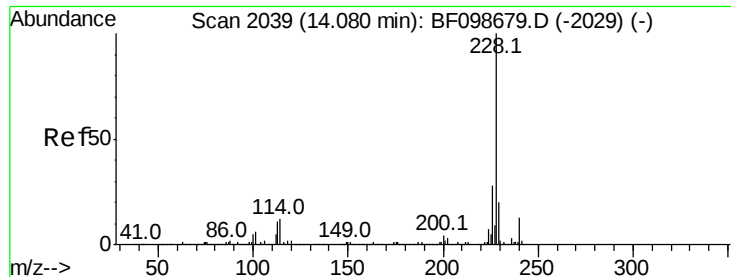
Sohil
10/3/2017 6:50:54 PM



#78
Terphenyl-d14
Concen: 64.145 ng
RT: 13.02 min Scan# 1858
Delta R.T. -0.02 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Resp Lower	Upper
244	100		
212	6.8	5.4	8.0
122	13.5	11.0	16.4





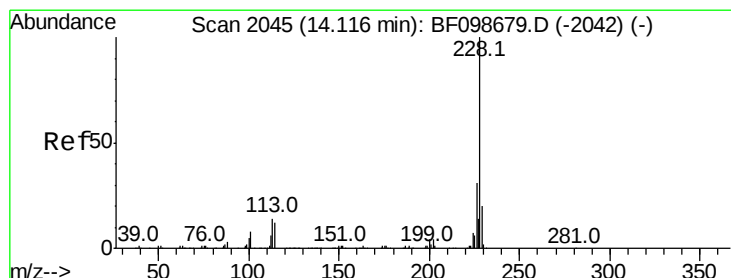
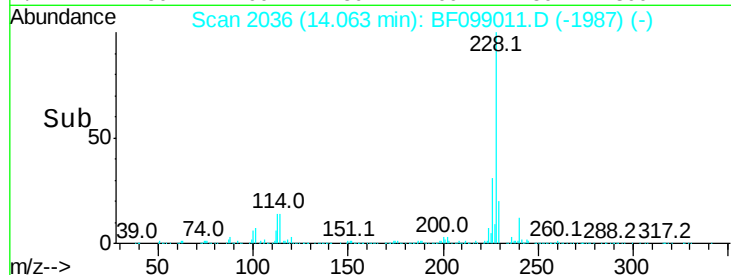
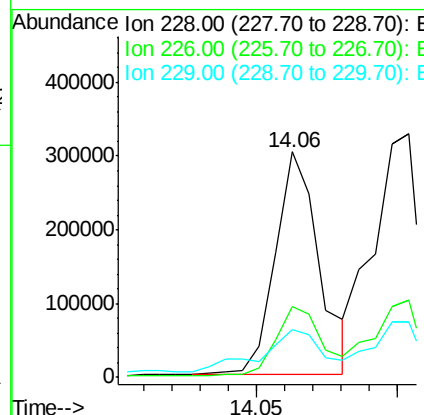
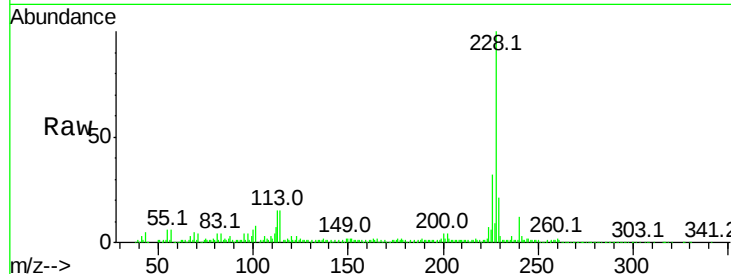
#80
Benzo(a)anthracene
Concen: 21.779 ng
RT: 14.06 min Scan# 2036
Delta R.T. -0.01 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Instrument :
BNA_F
ClientSampleId :
G-64-0-1.5

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.6	22.6	33.8
229	21.3	15.8	23.6

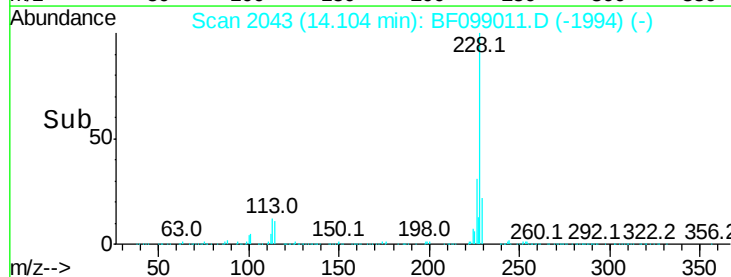
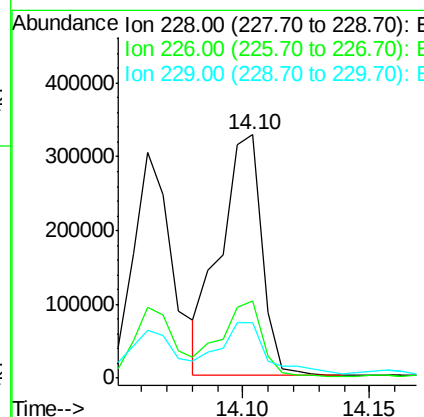
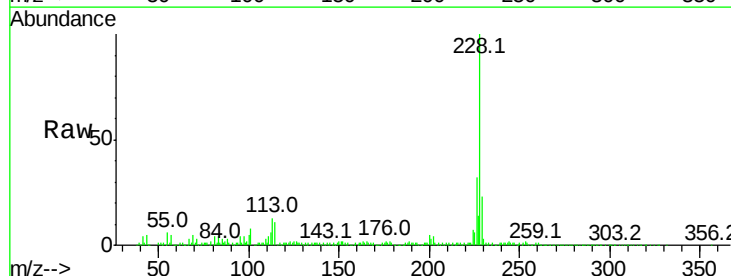
Manual Integrations
APPROVED

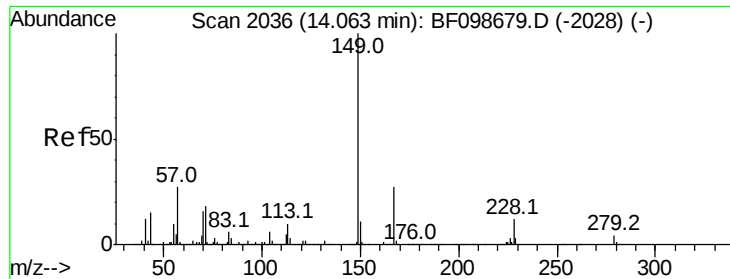
Sohil
10/3/2017 6:50:54 PM



#82
Chrysene
Concen: 25.966 ng
RT: 14.10 min Scan# 2043
Delta R.T. -0.01 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.6	25.0	37.6
229	22.8	16.2	24.4





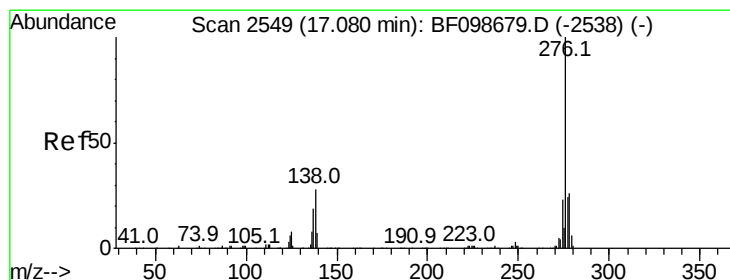
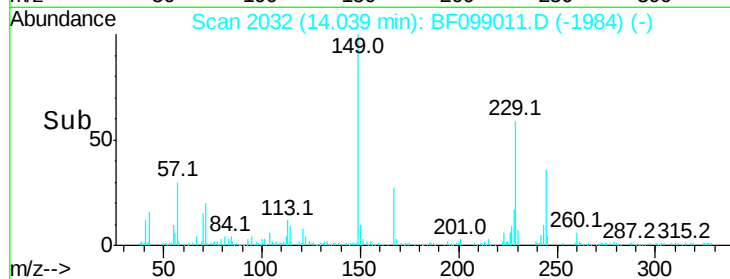
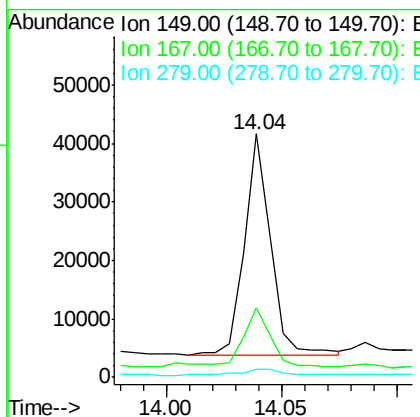
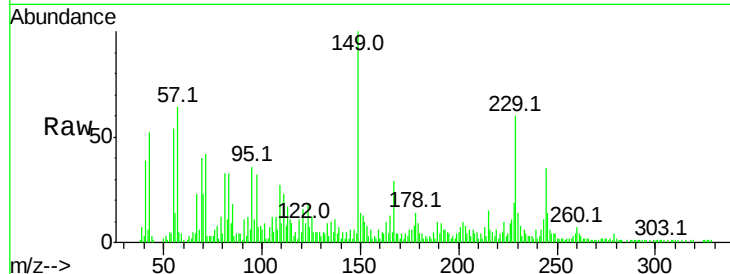
#83
Bis(2-ethylhexyl)phthalate
Concen: 2.486 ng
RT: 14.04 min Scan# 2032
Delta R.T. -0.02 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Instrument :
BNA_F
ClientSampled :
G-64-0-1.5

Tot Ion	Ratio	Resp Lower	Upper
149	100		
167	28.8	21.3	31.9
279	3.5	3.0	4.4

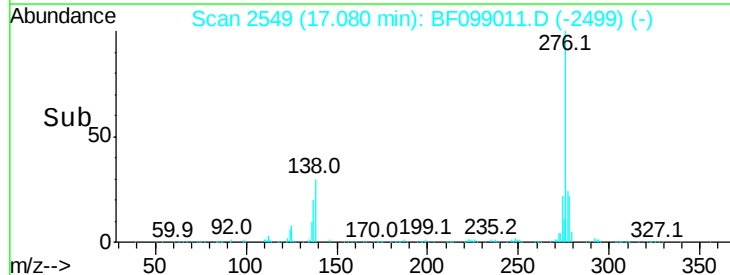
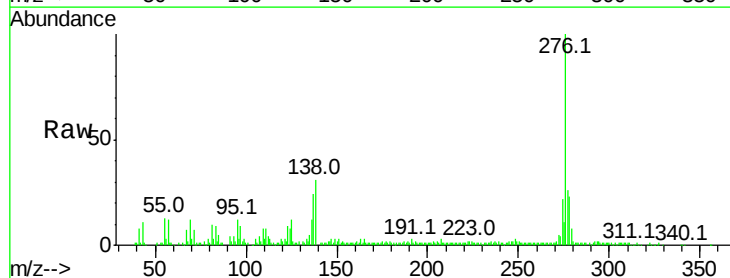
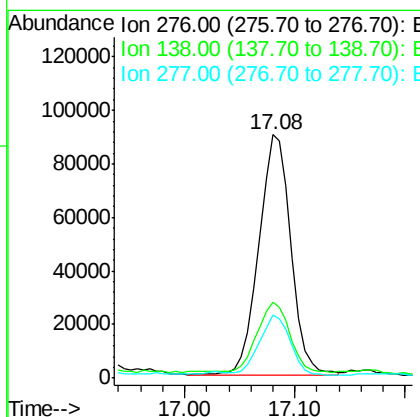
Manual Integrations
APPROVED

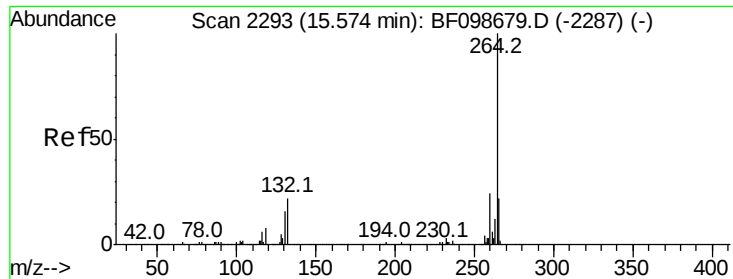
Sohil
10/3/2017 6:50:54 PM



#85
Indeno(1,2,3-cd)pyrene
Concen: 16.093 ng
RT: 17.08 min Scan# 2549
Delta R.T. -0.01 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Resp Lower	Upper
276	100		
138	30.8	25.0	37.6
277	23.8	20.1	30.1





#86

Pervlene-d12

Concen: 20.000 ng

RT: 15.57 min Scan# 2293

Delta R.T. 0.00 min

Lab File: BF099011.D

Acq: 2 Oct 2017 20:33

Instrument :

BNA_F

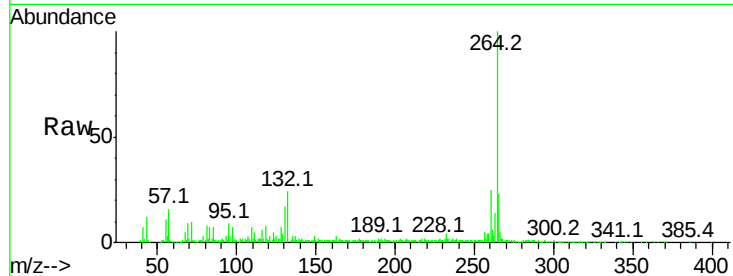
ClientSampled :

G-64-0-1.5

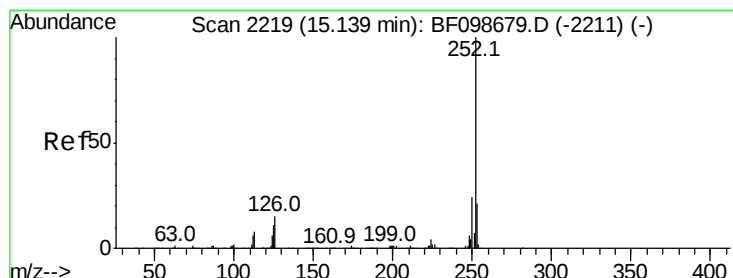
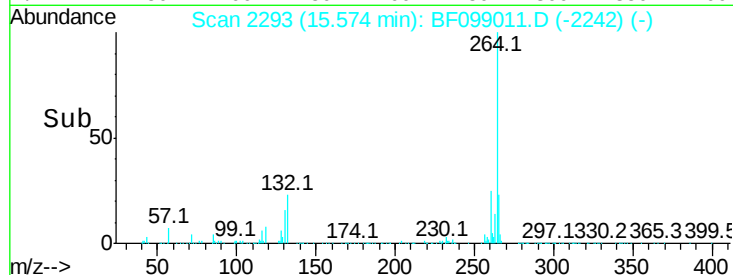
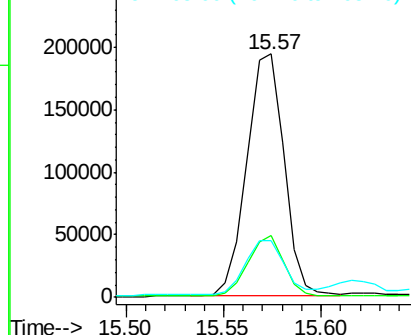
Tot Ion:	264	Resp:	256983
Ion Ratio	Lower	Upper	
264	100		
260	25.2	19.2	28.8
265	23.2	17.5	26.3

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Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E



#87

Benzo(b)fluoranthene

Concen: 38.224 ng m

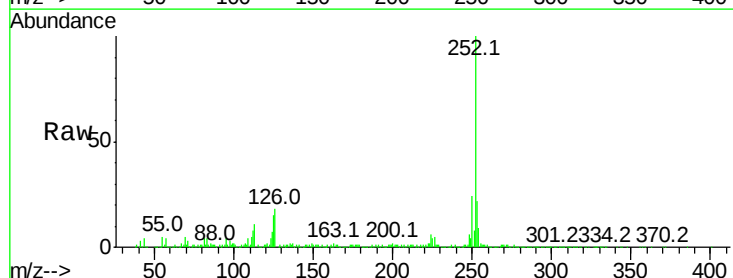
RT: 15.13 min Scan# 2218

Delta R.T. -0.01 min

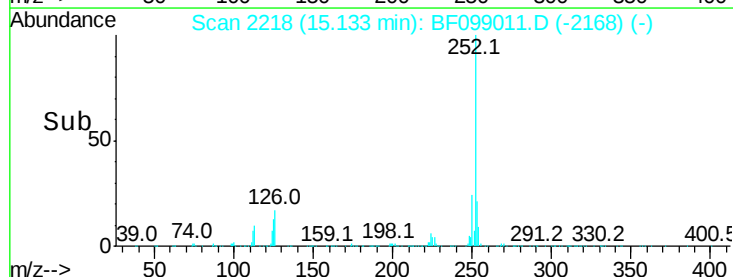
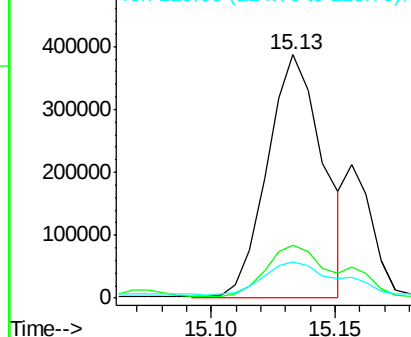
Lab File: BF099011.D

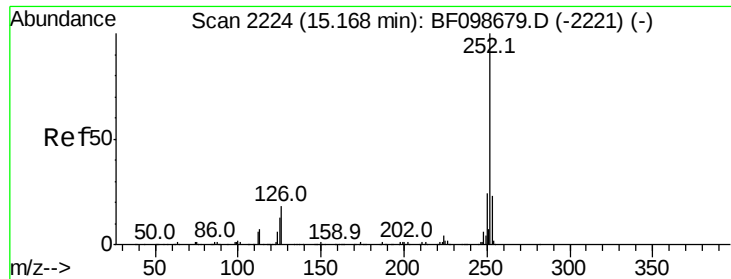
Acq: 2 Oct 2017 20:33

Tgt Ion:	252	Resp:	603949
Ion Ratio	Lower	Upper	
252	100		
253	21.6	17.0	25.6
125	14.9	9.0	13.6#



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





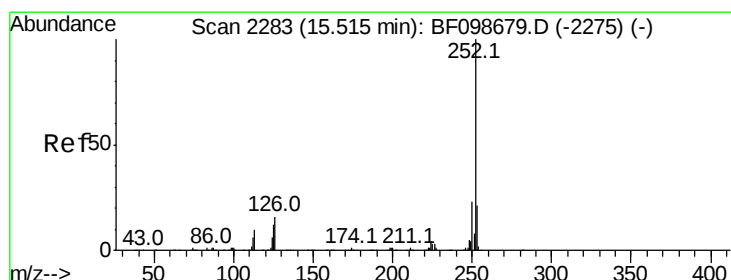
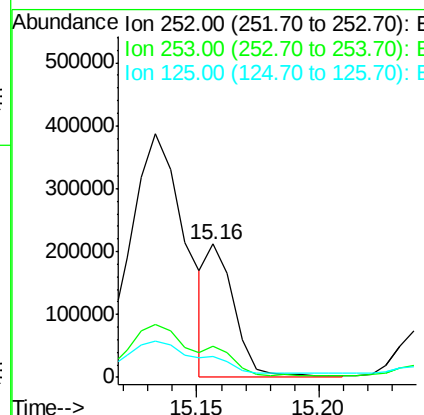
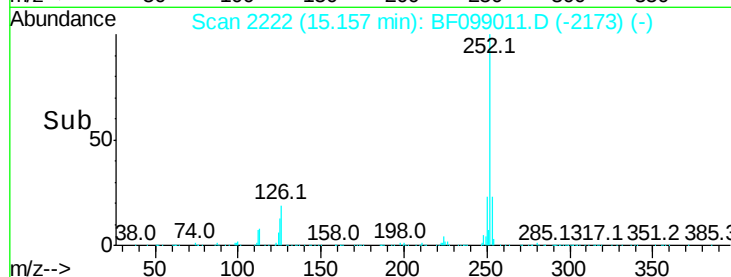
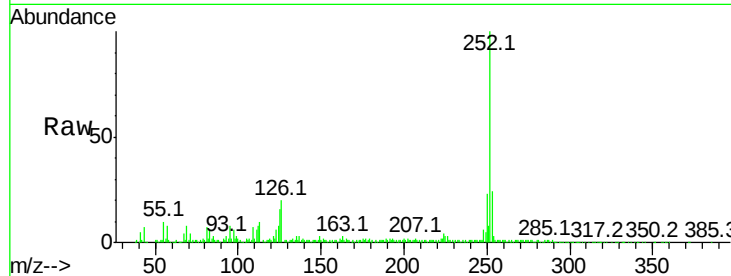
#88
Benzo(k)fluoranthene
Concen: 10.511 ng m
RT: 15.16 min Scan# 2222
Delta R.T. -0.01 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Instrument :
BNA_F
ClientSampled :
G-64-0-1.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.7	17.9	26.9
125	16.2	10.2	15.2

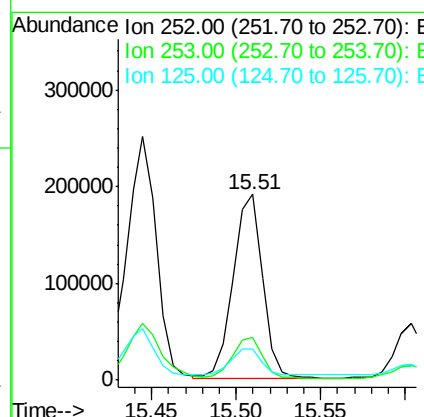
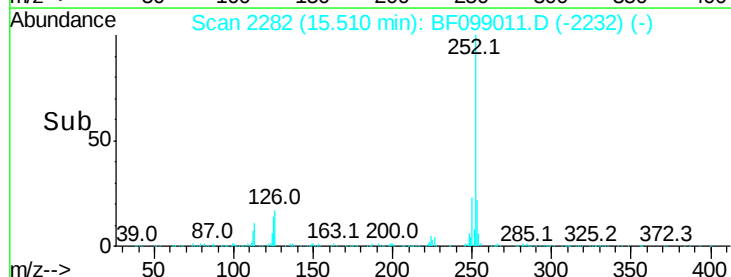
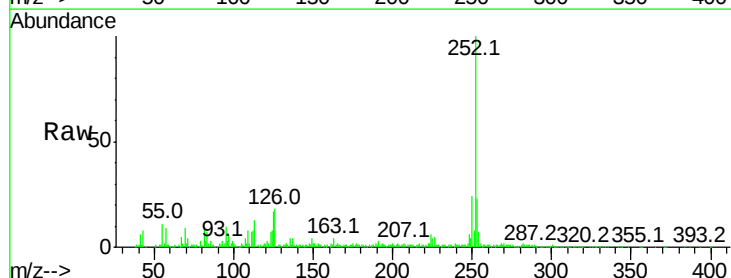
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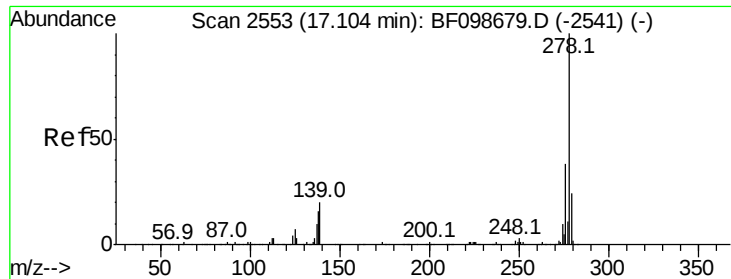
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#89
Benzo(a)pyrene
Concen: 15.857 ng
RT: 15.51 min Scan# 2282
Delta R.T. -0.01 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.1	25.7
125	16.7	9.8	14.6





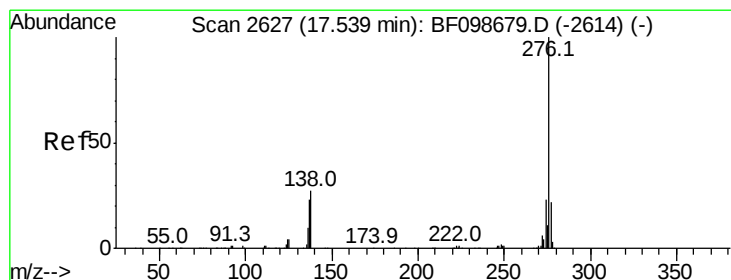
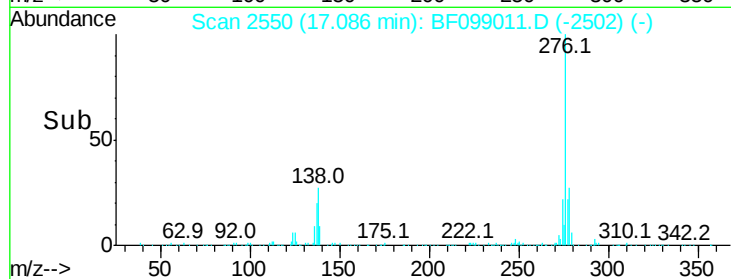
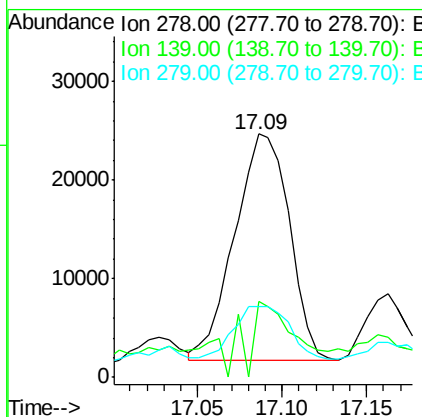
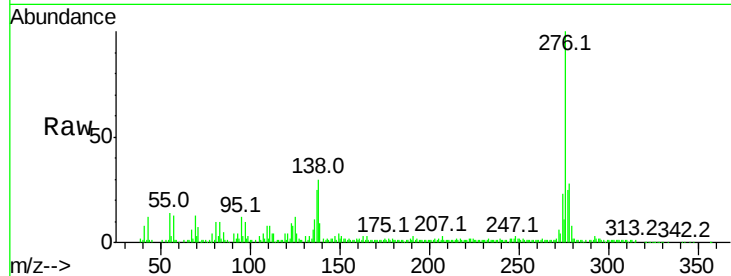
#90
Dibenzo(a,h)anthracene
Concen: 4.437 ng
RT: 17.09 min Scan# 2550
Delta R.T. -0.02 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Instrument :
BNA_F
ClientSampleId :
G-64-0-1.5

Tot Ion	Ratio	Lower	Upper
278	100		
139	31.4	15.9	23.9#
279	29.3	19.0	28.4#

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#91
Benzo(g,h,i)perylene
Concen: 12.816 ng
RT: 17.54 min Scan# 2627
Delta R.T. -0.01 min
Lab File: BF099011.D
Acq: 2 Oct 2017 20:33

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.5	17.9	26.9
138	30.6	21.8	32.8

