

Data Path : Z:\HPCHEM1\BNA E\DATA\BE011117\
 Data File : BE092639.D
 Acq On : 11 Jan 2017 13:40
 Operator : UM/SJ
 Sample : PB95910BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB95910BS

Manual Integrations
 APPROVED

Sohil
 1/12/2017 8:30:45 AM

Quant Time: Jan 11 16:46:32 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 19 16:16:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	9493	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	42050	5.00	ng	-0.02
12) Acenaphthene-d10	14.80	164	25350	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	46896	5.00	ng	-0.02
24) Chrysene-d12	21.72	240	56126	5.00	ng	0.00
31) Perylene-d12	24.07	264	55159	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	18615	10.09	ng	-0.03
5) Phenol-d6	7.31	99	26048	9.32	ng	-0.07
8) Nitrobenzene-d5	9.32	82	11965	4.14	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	5942	8.11	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	28284	4.67	ng	-0.02
26) Terphenyl-d14	20.16	244	31304	4.55	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.39	88	4418	4.05	ng	Qvalue # 60
3) n-Nitrosodimethylamine	3.74	42	7180	4.53	ng	94
6) bis(2-Chloroethyl)ether	7.57	93	11994	4.41	ng	90
9) Naphthalene	10.97	128	38189	4.42	ng	94
10) Hexachlorobutadiene	11.26	225	5645	4.31	ng	100
11) 2-Methylnaphthalene	12.60	142	25190	4.59	ng	# 86
15) Acenaphthylene	14.51	152	163534	4.68	ng	100
16) Acenaphthene	14.85	154	24676	4.28	ng	91
17) Fluorene	15.83	166	32215	4.55	ng	99
19) Hexachlorobenzene	16.87	284	8935m	4.46	ng	
20) Pentachlorophenol	17.21	266	6361	7.14	ng	86
21) Phenanthrene	17.58	178	57324	4.85	ng	# 95
22) Anthracene	17.67	178	55388	5.13	ng	100
23) Fluoranthene	19.58	202	224464	4.39	ng	99
25) Pyrene	19.93	202	230096	4.66	ng	99
27) Benzo(a)anthracene	21.70	228	231254	4.59	ng	# 81
28) Chrysene	21.75	228	271856m	4.65	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	29627	3.96	ng	# 75
30) Indeno(1,2,3-cd)pyrene	26.53	276	304707	5.77	ng	97
32) Benzo(b)fluoranthene	23.34	252	59513	4.69	ng	95
33) Benzo(k)fluoranthene	23.38	252	67004	4.74	ng	93
34) Benzo(a)pyrene	23.96	252	61570	5.03	ng	# 95
35) Dibenzo(a,h)anthracene	26.56	278	63151	5.43	ng	95
36) Benzo(g,h,i)perylene	27.30	276	263854	5.30	ng	98

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

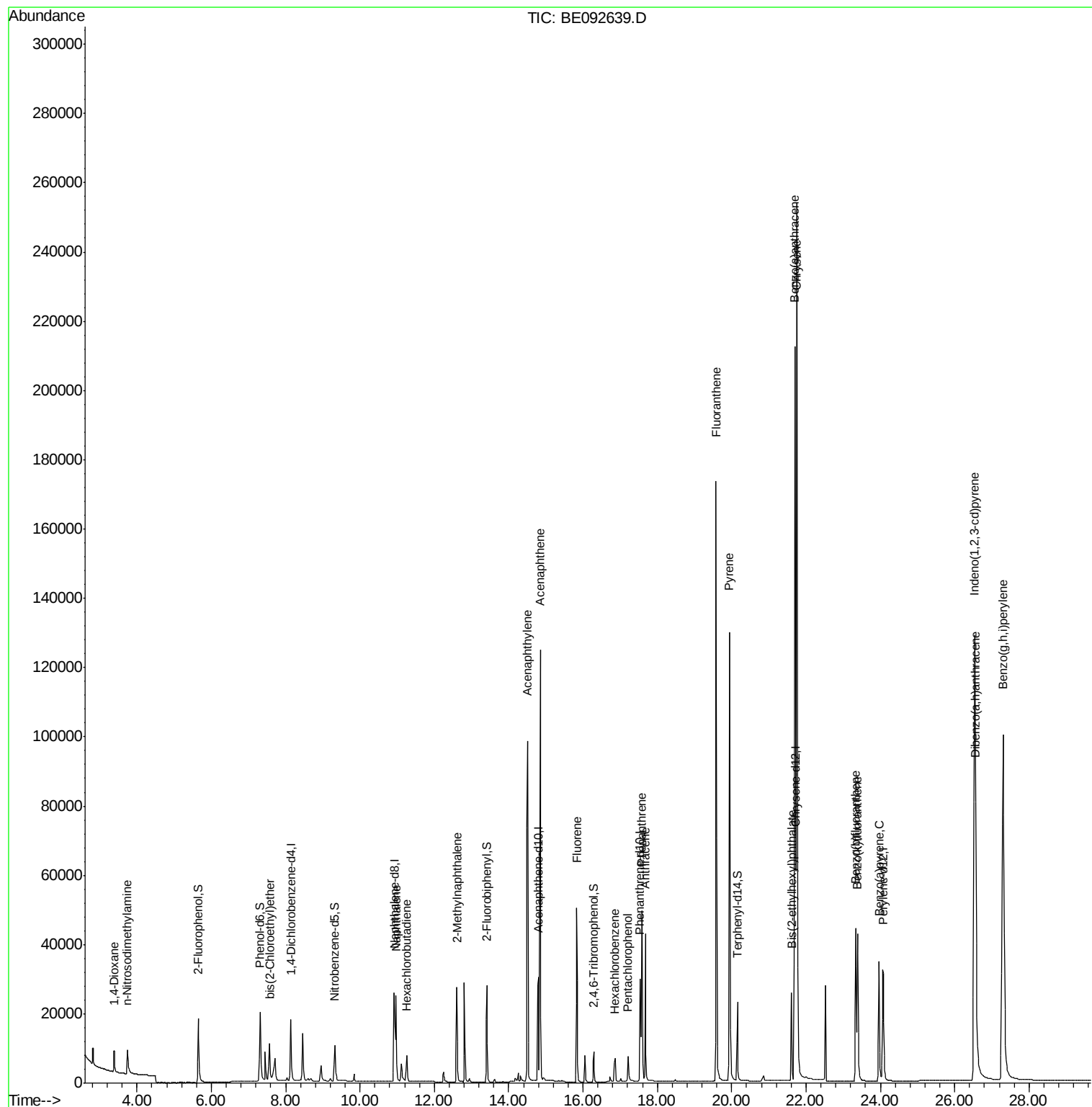
Data Path : Z:\HPCHEM1\BNA E\DATA\BE011117\
Data File : BE092639.D
Acq On : 11 Jan 2017 13:40
Operator : UM/SJ
Sample : PB95910BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

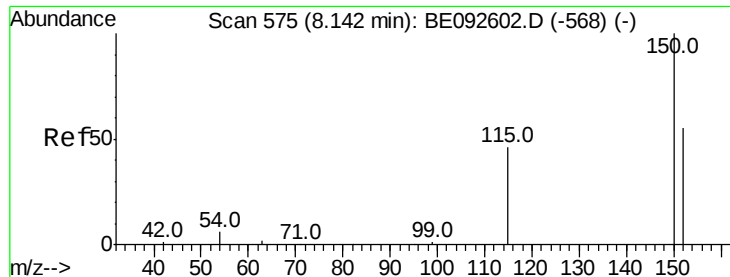
Instrument :
BNA_E
ClientSampleId :
PB95910BS

Manual Integrations
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1/12/2017 8:30:45 AM

Quant Time: Jan 11 16:46:32 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 19 16:16:32 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. -0.00 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Instrument :

BNA_E

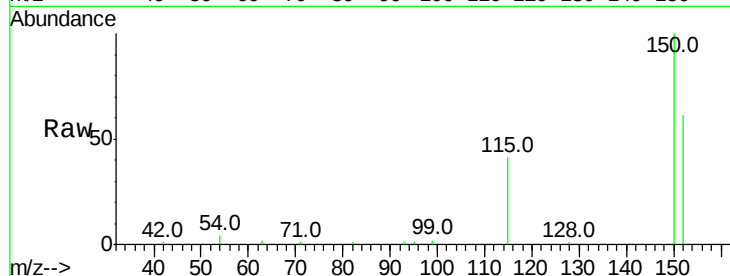
ClientSampleId :

PB95910BS

Tot Ion	Ratio	Lower	Upper
152	100		
150	165.1	106.0	159.0#
115	67.0	31.2	46.8#

Manual Integrations
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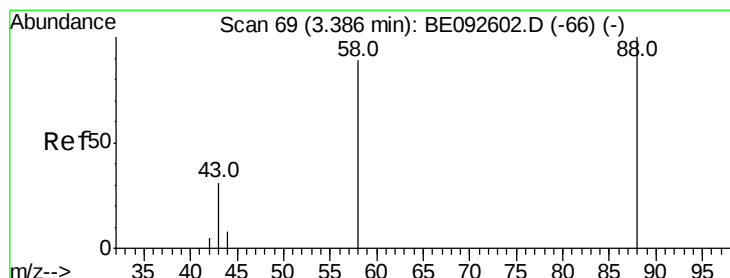
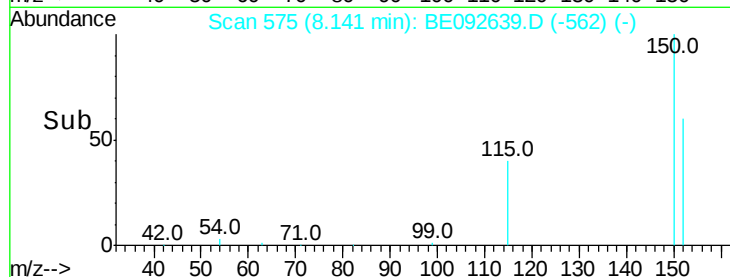
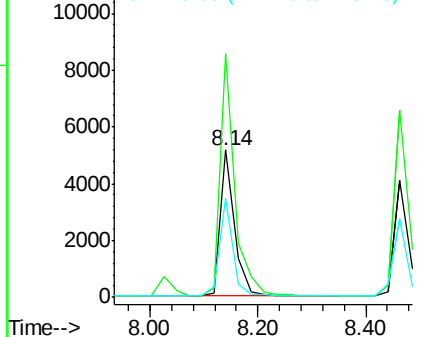


Abundance

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



#2

1,4-Dioxane

Concen: 4.05 ng

RT: 3.39 min Scan# 69

Delta R.T. 0.00 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

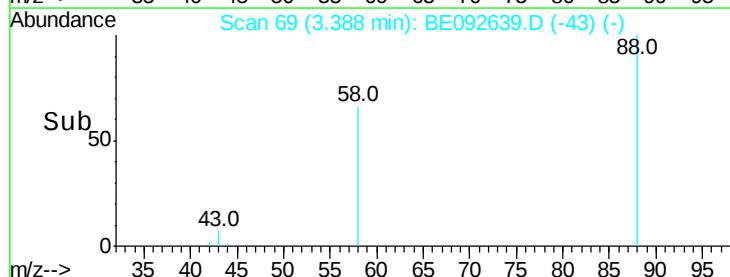
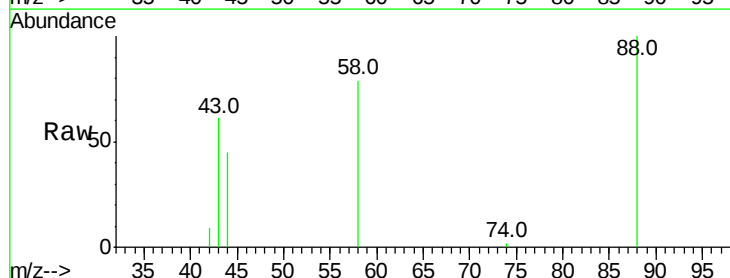
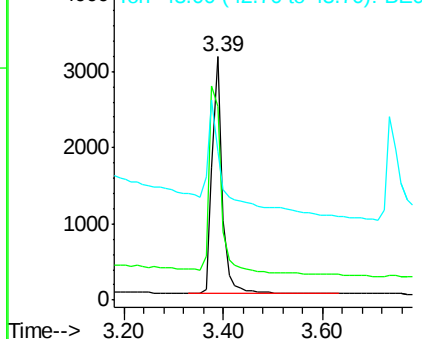
Tgt Ion	Ratio	Lower	Upper
88	100		
58	96.8	63.6	95.4#
43	84.6	28.0	42.0#

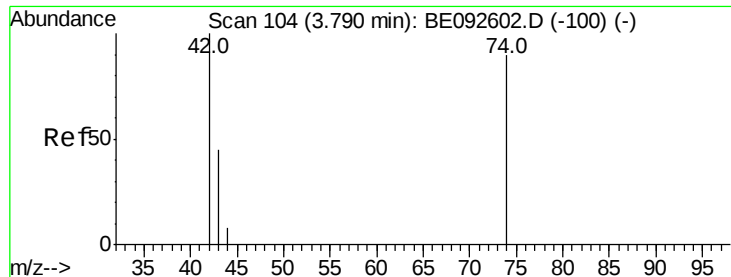
Abundance

Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 4.53 ng

RT: 3.74 min Scan# 99

Delta R.T. -0.05 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Instrument :

BNA_E

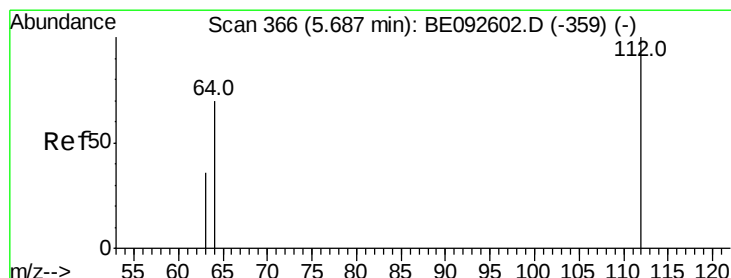
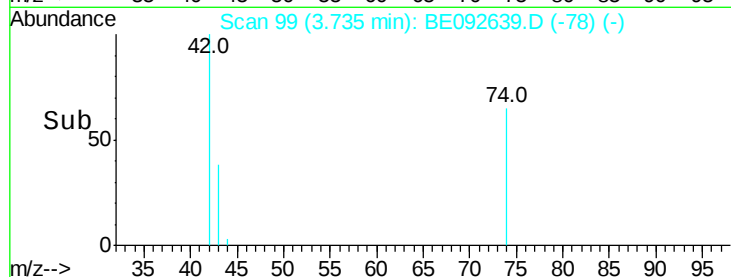
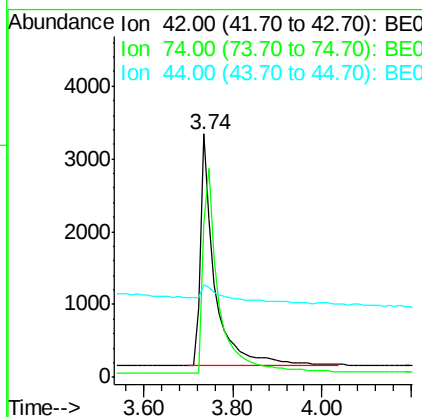
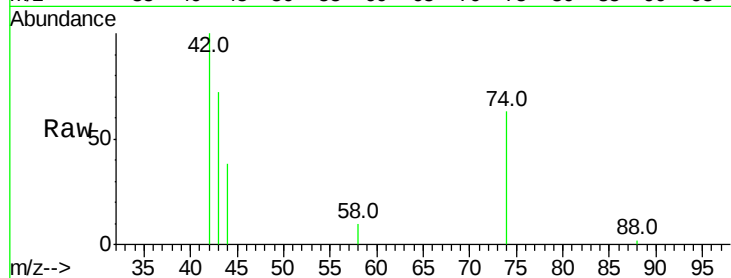
ClientSampleId :

PB95910BS

Tot Ion:	42	Resp:	7180
Ion Ratio	Lower	Upper	
42	100		
74	101.3	86.0	129.0
44	6.9	5.1	7.7

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#4

2-Fluorophenol

Concen: 10.09 ng

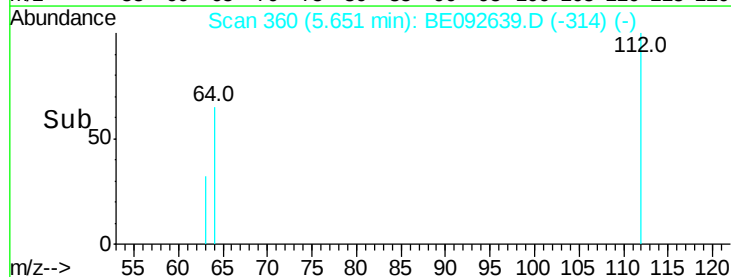
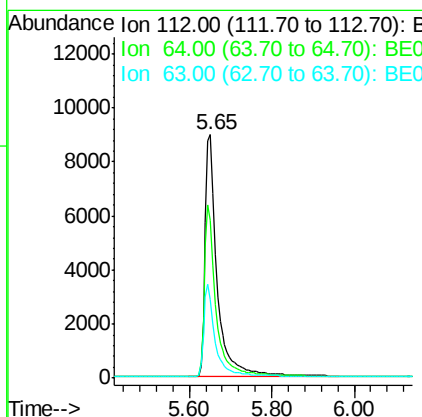
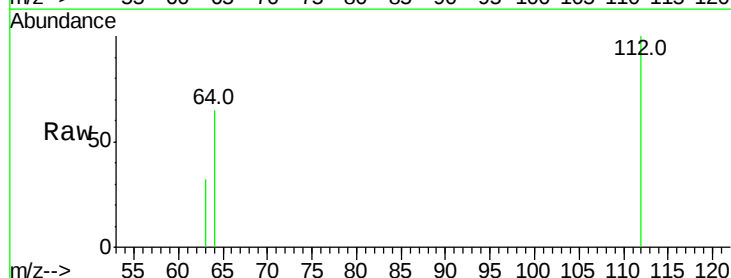
RT: 5.65 min Scan# 360

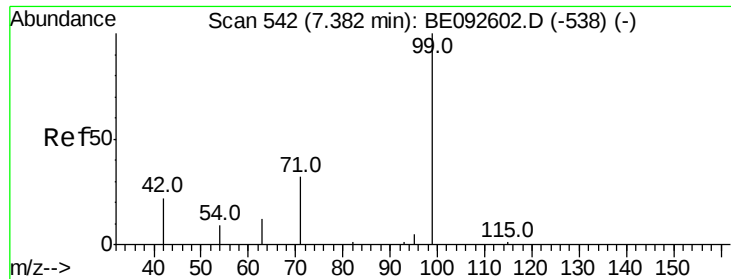
Delta R.T. -0.03 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Tgt Ion:	112	Resp:	18615
Ion Ratio	Lower	Upper	
112	100		
64	69.0	53.5	80.3
63	37.1	27.9	41.9





#5

Phenol-d6

Concen: 9.32 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.07 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Instrument :

BNA_E

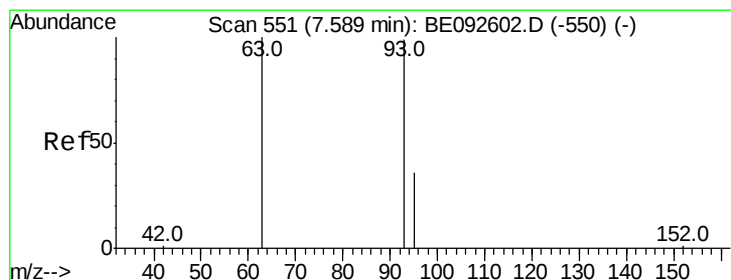
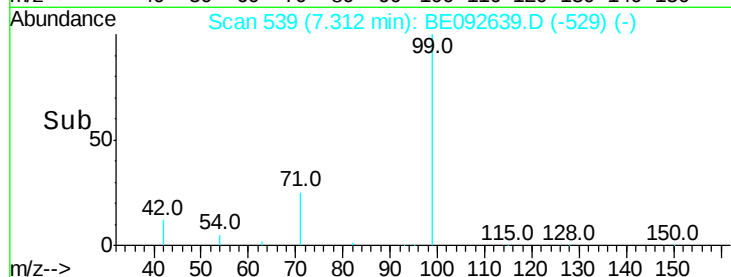
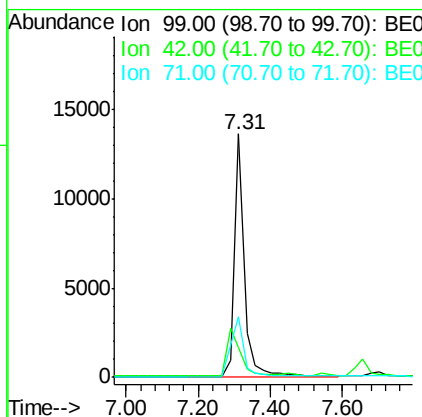
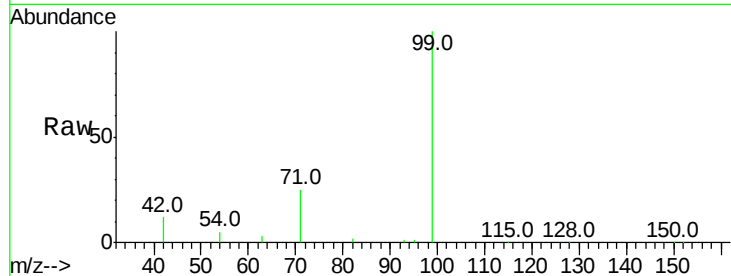
ClientSampleId :

PB95910BS

Tot Ion	Ratio	Resp	Lower	Upper
99	100	26048		
42	0.0	16.0	24.0#	
71	32.8	30.6	45.8	

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#6

bis(2-Chloroethyl)ether

Concen: 4.41 ng

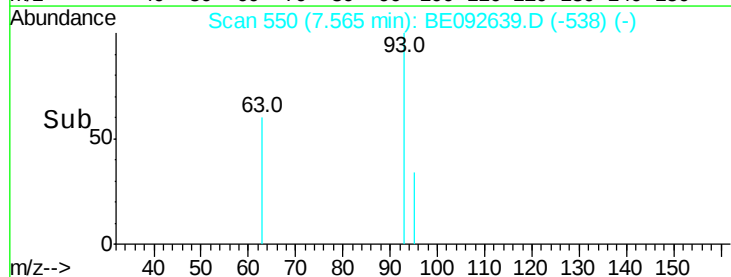
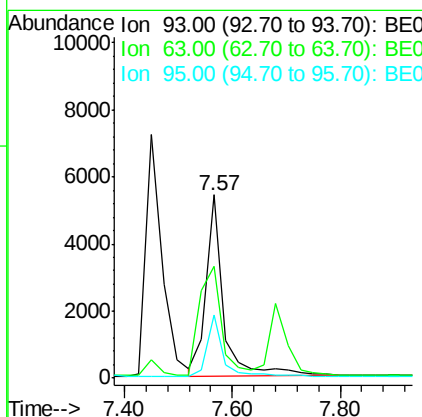
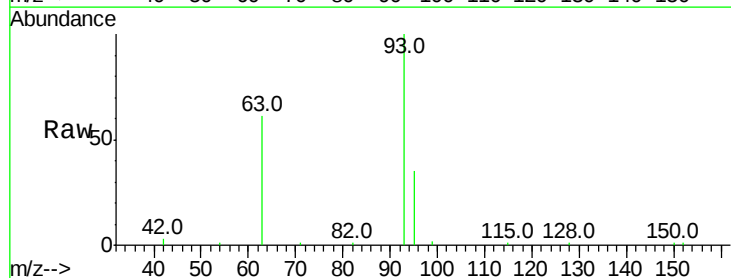
RT: 7.57 min Scan# 550

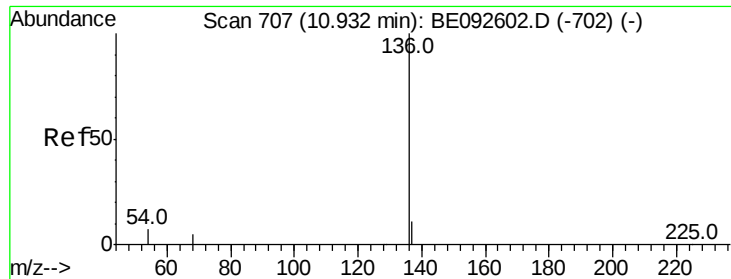
Delta R.T. -0.02 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	11994		
63	78.0	71.6	107.4	
95	31.7	24.0	36.0	





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.91 min Scan# 706

Delta R.T. -0.02 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Instrument :

BNA_E

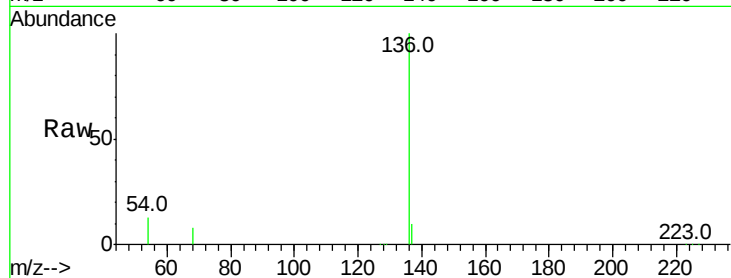
ClientSampleId :

PB95910BS

Tot Ion	Ratio	Resp	Lower	Upper
136	100	42050		
137	10.2		8.2	12.4
54	12.7		9.6	14.4
68	8.3		6.7	10.1

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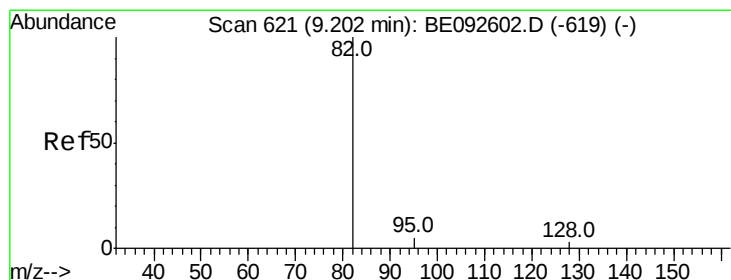
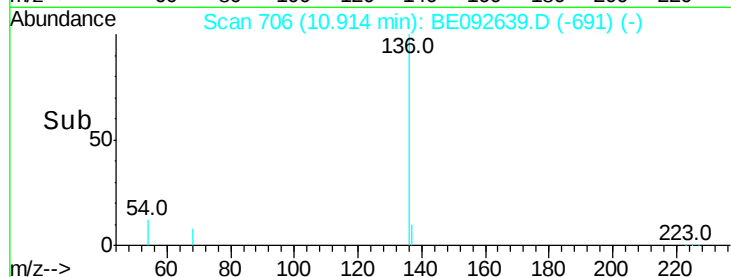
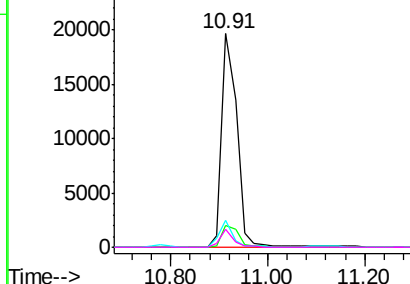


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 4.14 ng

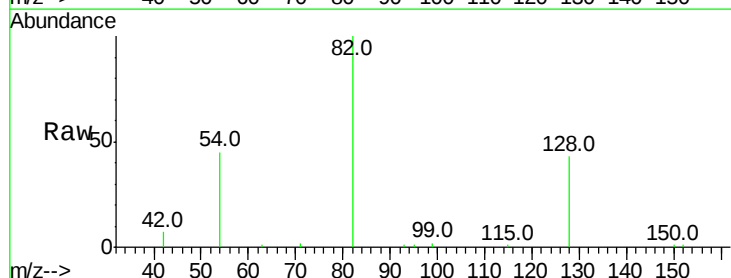
RT: 9.32 min Scan# 626

Delta R.T. -0.05 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

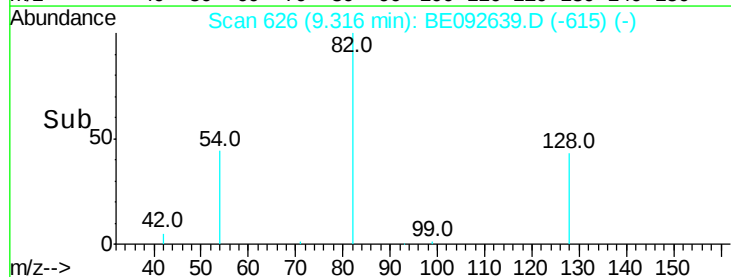
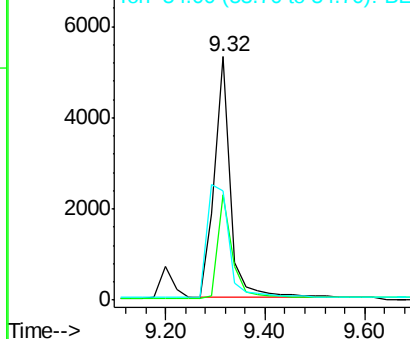
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	11965		
128	43.5		39.0	58.4
54	44.6		44.8	67.2#

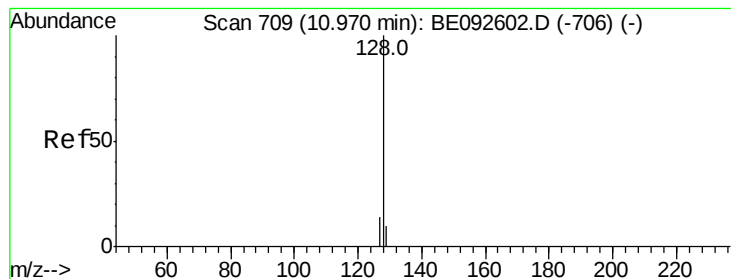


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 4.42 ng

RT: 10.97 min Scan# 709

Delta R.T. 0.00 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Instrument :

BNA_E

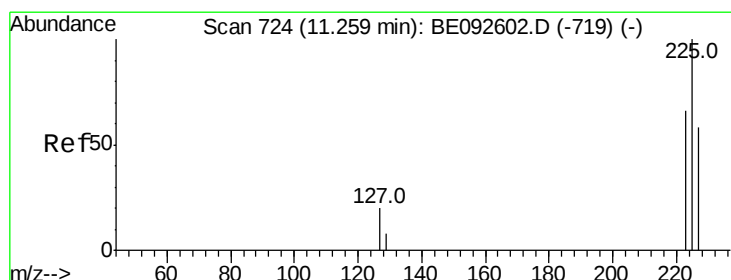
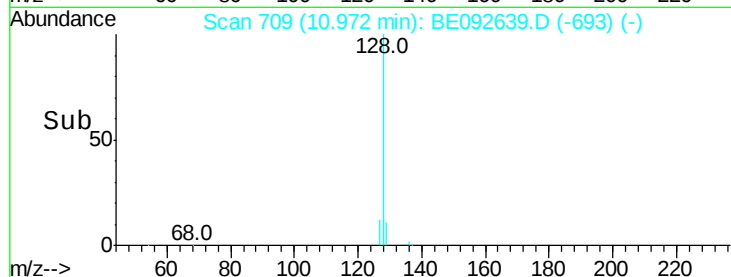
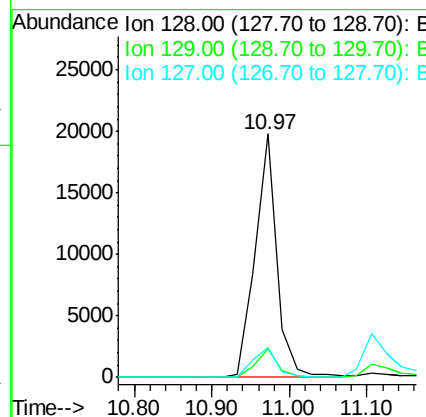
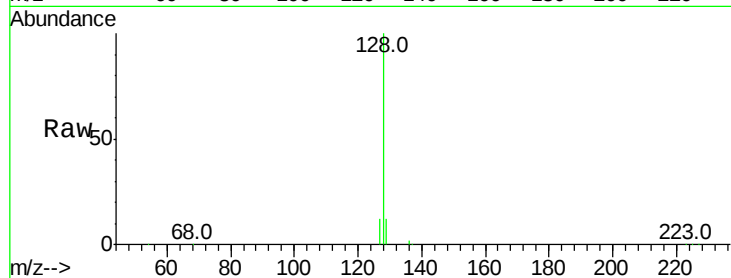
ClientSampled :

PB95910BS

Tot Ion:	128	Resp:	38189
Ion	Ratio	Lower	Upper
128	100		
129	11.7	11.2	16.8
127	12.3	11.6	17.4

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 4.31 ng

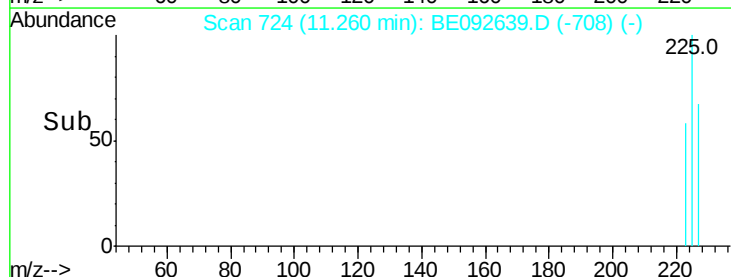
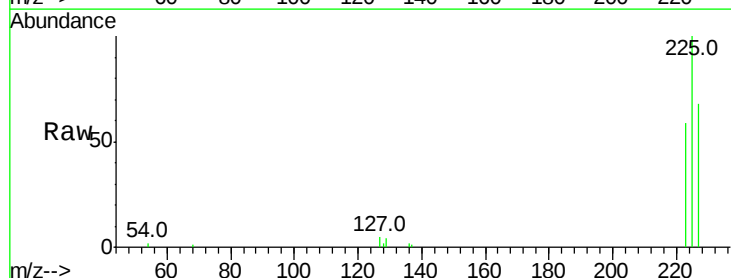
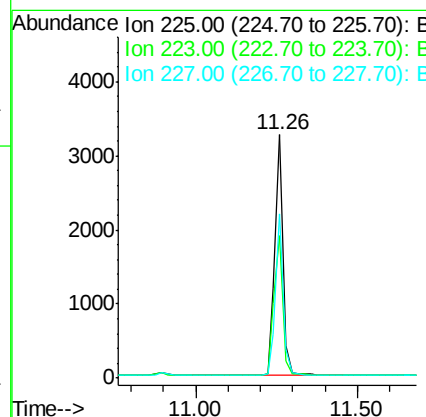
RT: 11.26 min Scan# 724

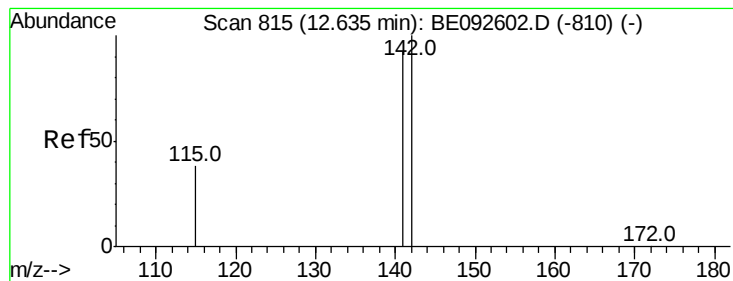
Delta R.T. 0.00 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Tgt Ion:	225	Resp:	5645
Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.6	76.0
227	63.8	51.4	77.0





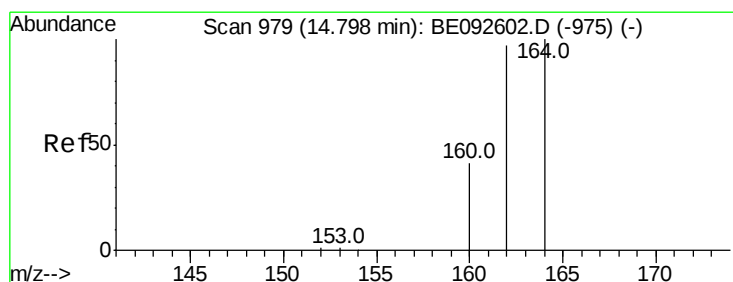
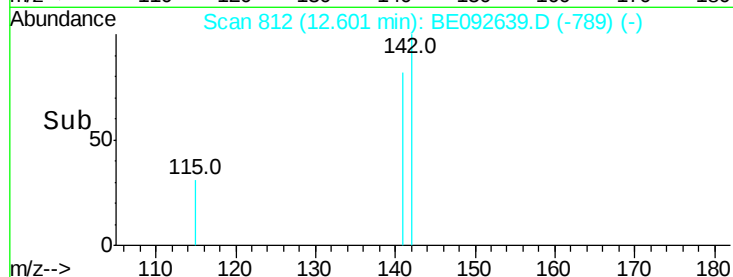
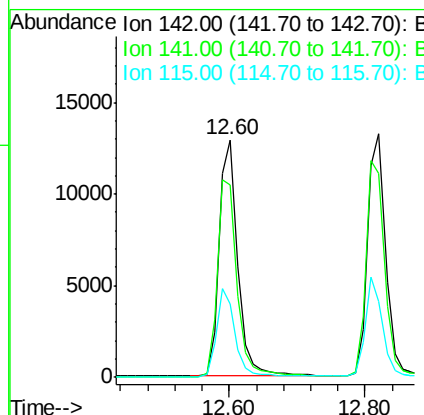
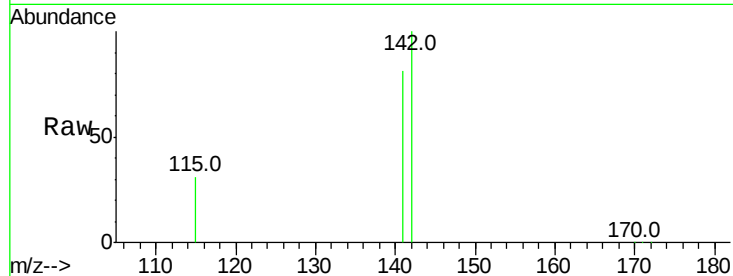
#11
2-Methylnaphthalene
Concen: 4.59 ng
RT: 12.60 min Scan# 812
Delta R.T. -0.03 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Instrument :
BNA_E
ClientSampleId :
PB95910BS

Tot Ion:142 Resp: 25190
Ion Ratio Lower Upper
142 100
141 81.1 73.7 110.5
115 30.9 34.0 51.0#

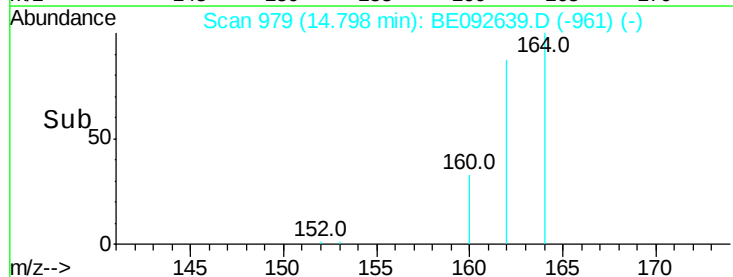
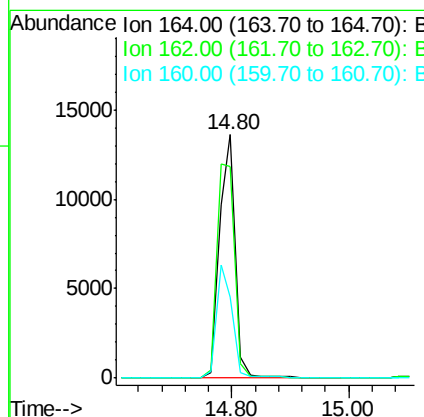
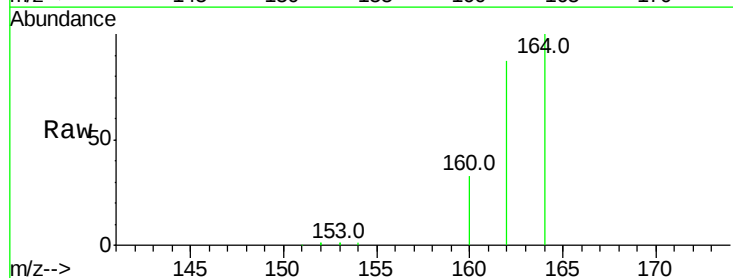
Manual Integrations
APPROVED

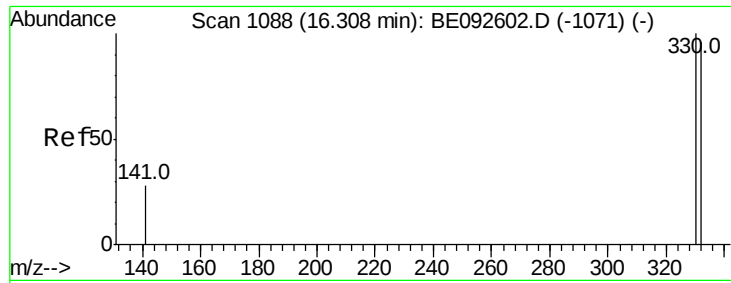
Sohil
1/12/2017 8:30:45 AM



#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 979
Delta R.T. -0.00 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Tgt Ion:164 Resp: 25350
Ion Ratio Lower Upper
164 100
162 87.0 71.4 107.0
160 33.3 27.4 41.2





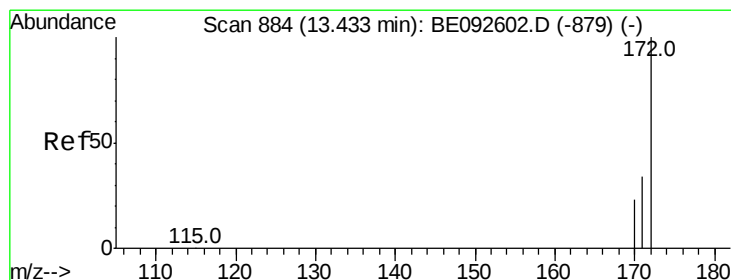
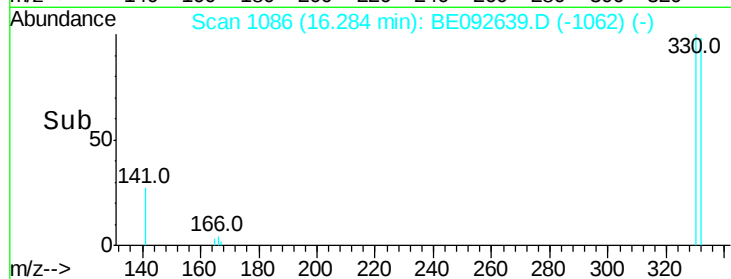
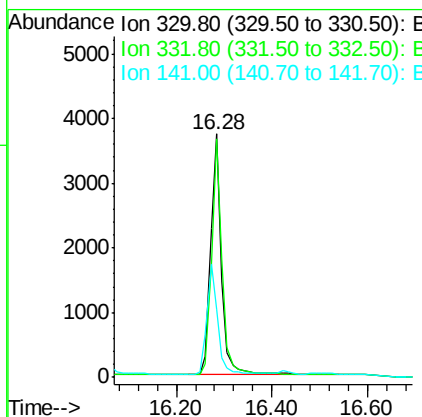
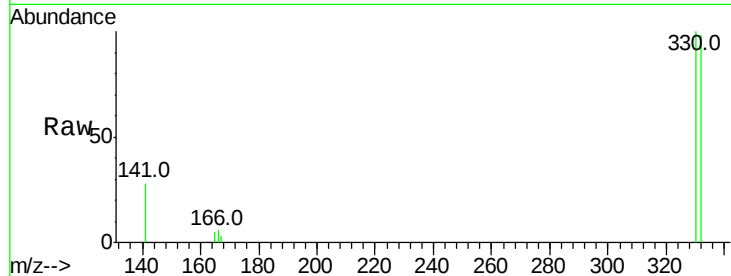
#13
 2,4,6-Tribromophenol
 Concen: 8.11 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.02 min
 Lab File: BE092639.D
 Acq: 11 Jan 2017 13:40

Instrument :
 BNA_E
 ClientSampleID :
 PB95910BS

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.3	75.4	113.0
141	44.6	31.0	46.6

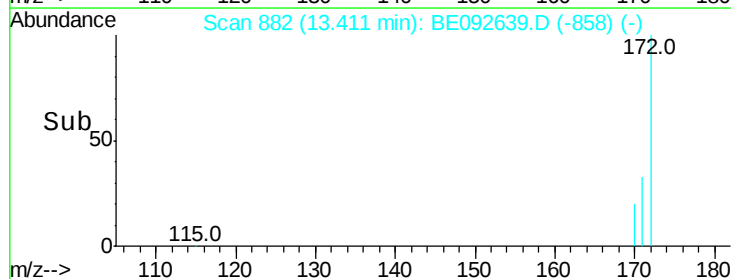
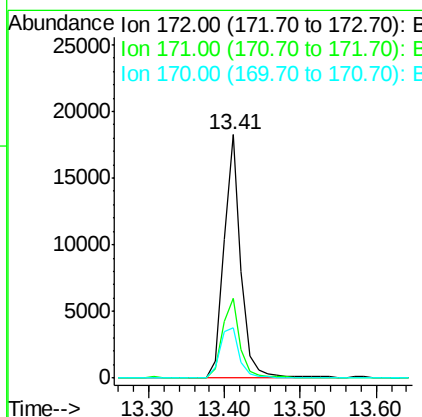
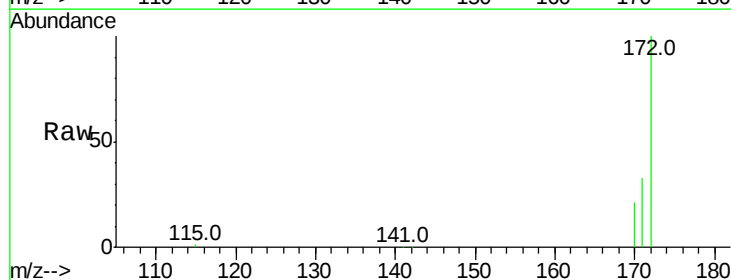
Manual Integrations
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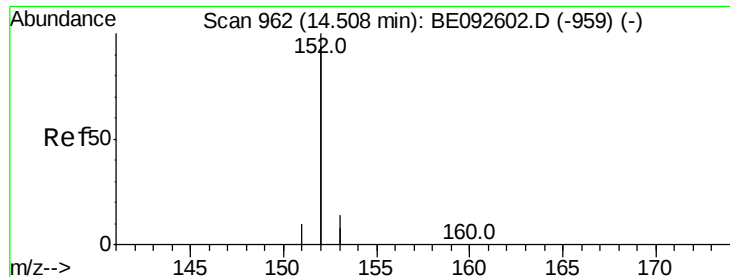
Sohil
 1/12/2017 8:30:45 AM



#14
 2-Fluorobiphenyl
 Concen: 4.67 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.02 min
 Lab File: BE092639.D
 Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Lower	Upper
172	100		
171	32.7	30.1	45.1
170	20.6	21.8	32.6#





#15

Acenaphthylene

Concen: 4.68 ng

RT: 14.51 min Scan# 962

Delta R.T. -0.00 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Instrument :

BNA_E

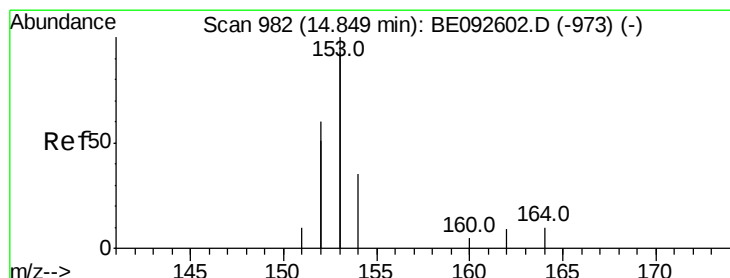
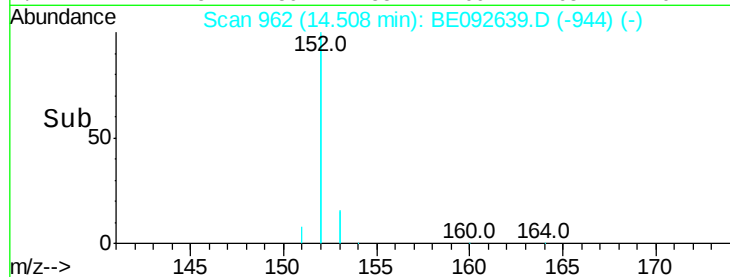
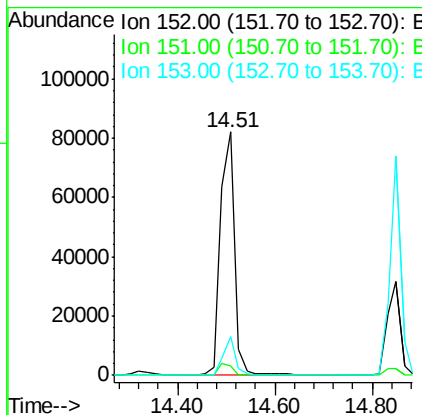
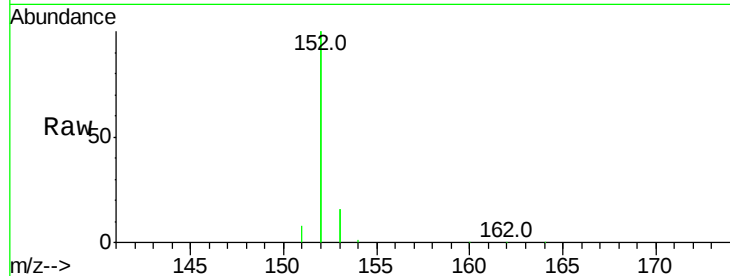
ClientSampleId :

PB95910BS

Tot Ion:	152	Resp:	163534
Ion Ratio	Lower	Upper	
152	100		
151	4.9	3.9	5.9
153	13.2	10.4	15.6

Manual Integrations
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1/12/2017 8:30:45 AM



#16

Acenaphthene

Concen: 4.28 ng

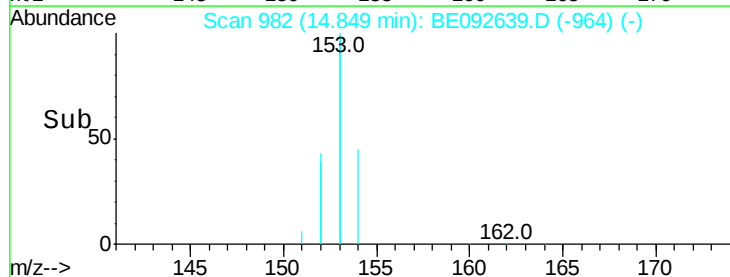
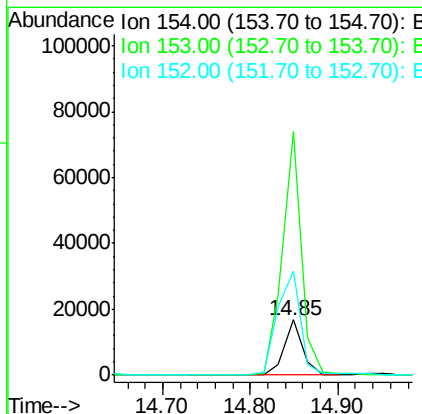
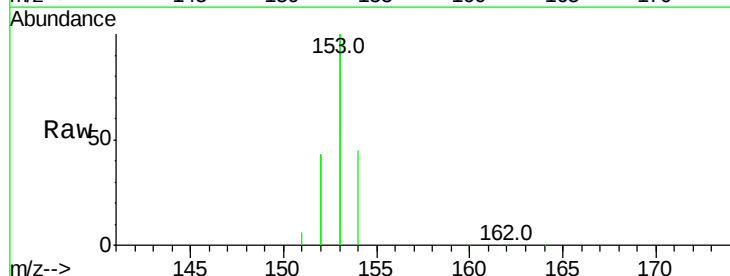
RT: 14.85 min Scan# 982

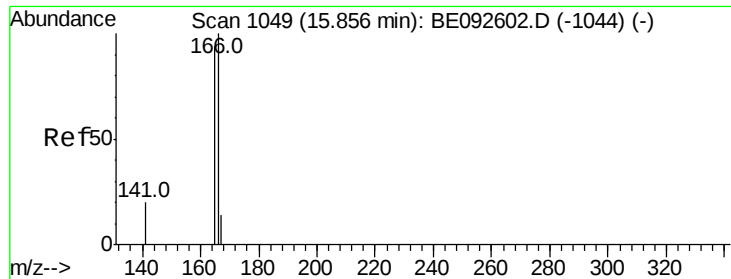
Delta R.T. -0.00 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Tgt Ion:	154	Resp:	24676
Ion Ratio	Lower	Upper	
154	100		
153	457.7	350.8	526.2
152	233.3	171.1	256.7





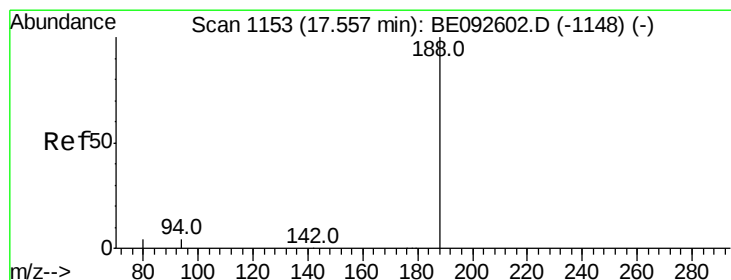
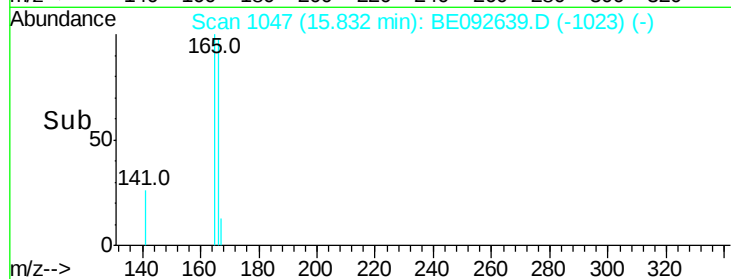
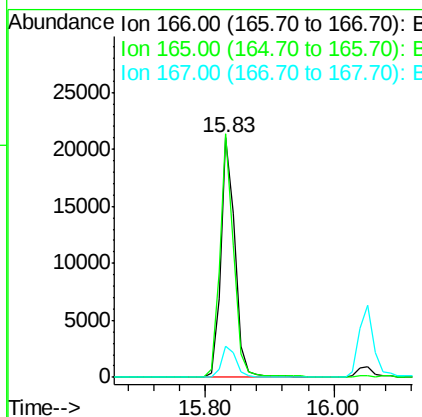
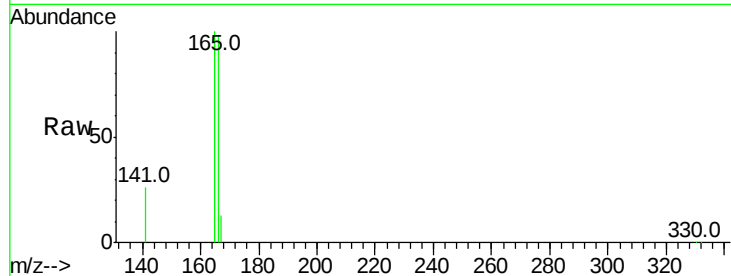
#17
Fluorene
Concen: 4.55 ng
RT: 15.83 min Scan# 1047
Delta R.T. -0.02 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Instrument :
BNA_E
ClientSampleId :
PB95910BS

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.0	78.2	117.4
167	13.5	11.0	16.4

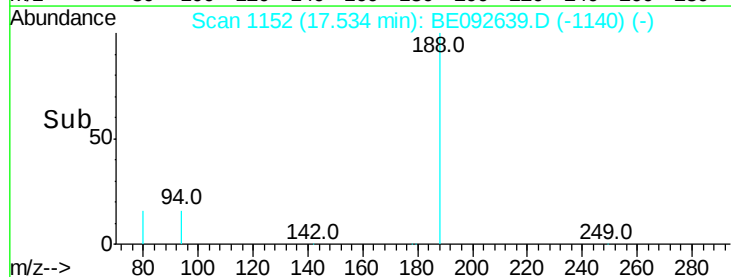
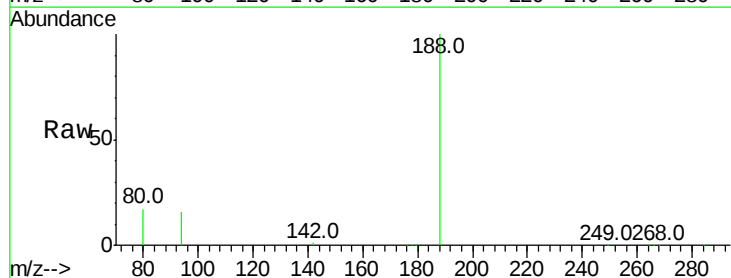
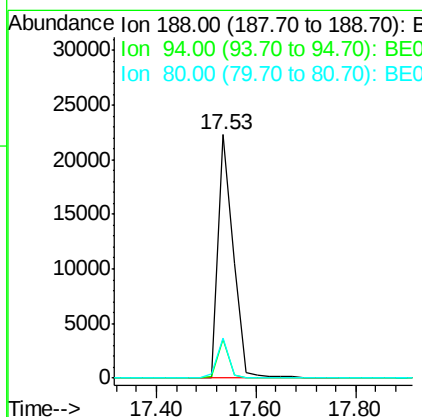
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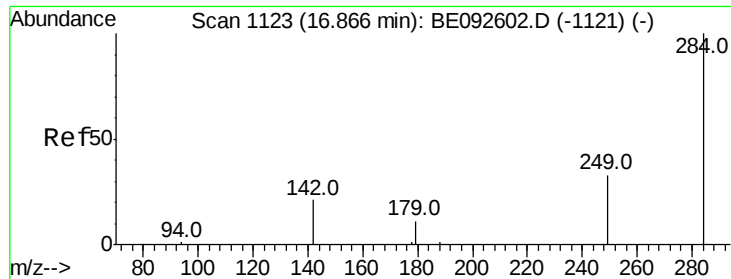
Sohil
1/12/2017 8:30:45 AM



#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.53 min Scan# 1152
Delta R.T. -0.02 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Lower	Upper
188	100		
94	15.8	3.2	4.8#
80	16.6	2.6	3.8#





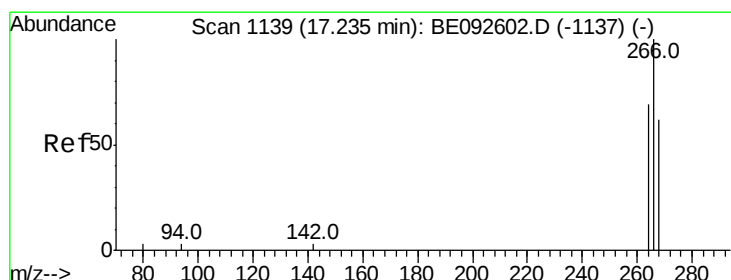
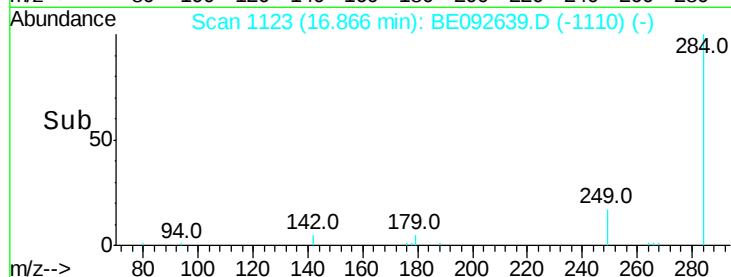
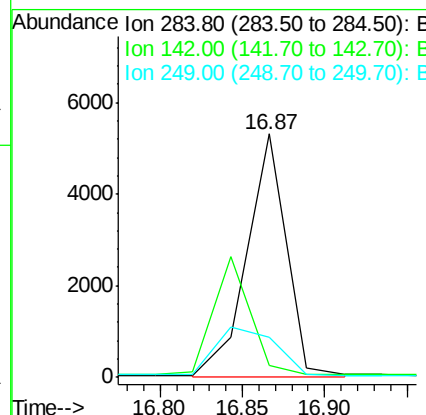
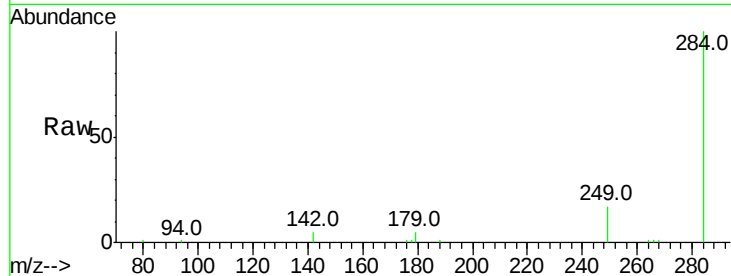
#19
Hexachlorobenzene
Concen: 4.46 ng/ml
RT: 16.87 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Instrument :
BNA_E
ClientSampleId :
PB95910BS

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	29.1	43.7#
249	0.0	27.9	41.9#

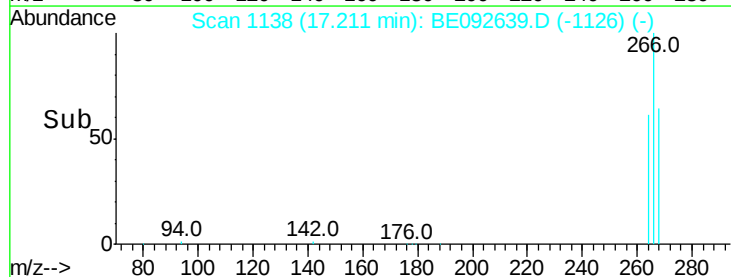
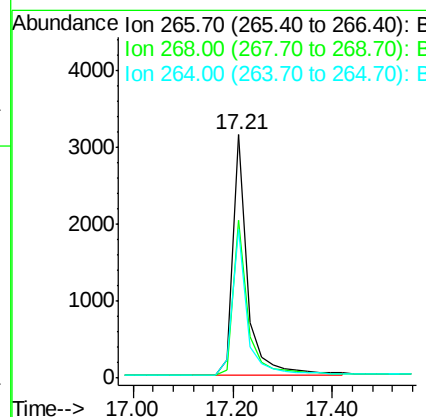
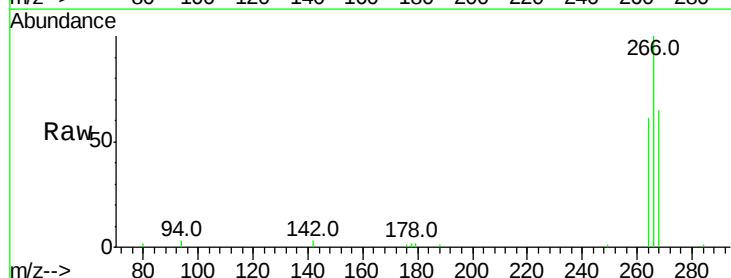
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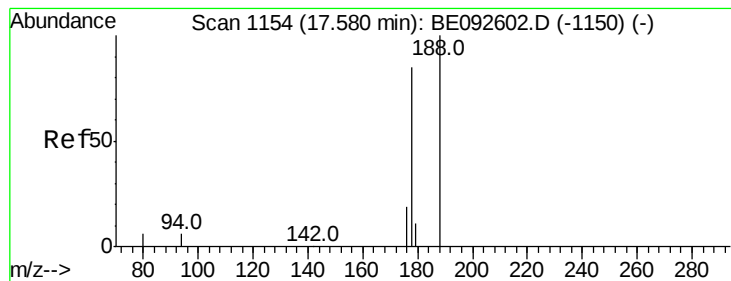
Sohil
1/12/2017 8:30:45 AM



#20
Pentachlorophenol
Concen: 7.14 ng/ml
RT: 17.21 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.6	62.5	93.7
264	61.2	57.2	85.8





#21

Phenanthrene

Concen: 4.85 ng

RT: 17.58 min Scan# 1154

Delta R.T. -0.00 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Instrument :

BNA_E

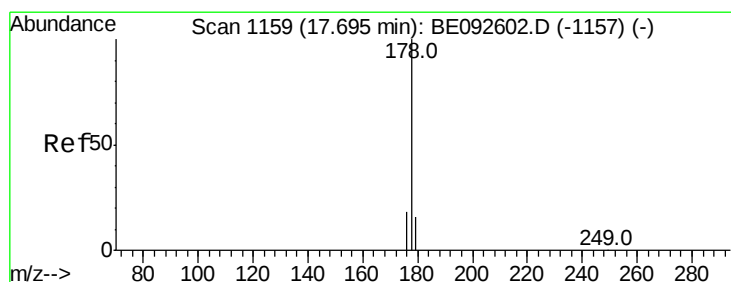
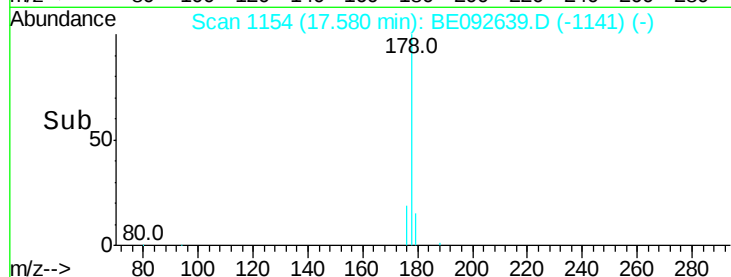
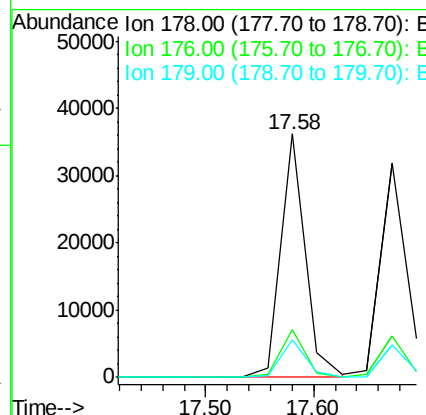
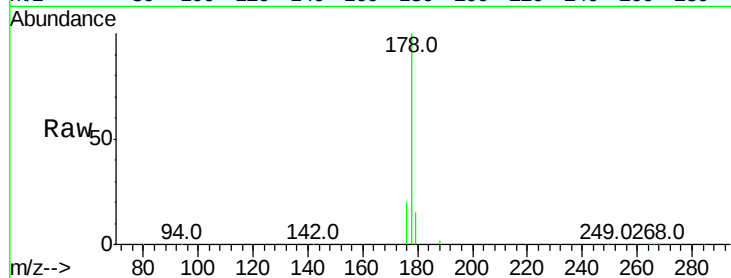
ClientSampleId :

PB95910BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.8	23.8
179	15.4	16.0	24.0

Manual Integrations
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Sohil
1/12/2017 8:30:45 AM



#22

Anthracene

Concen: 5.13 ng

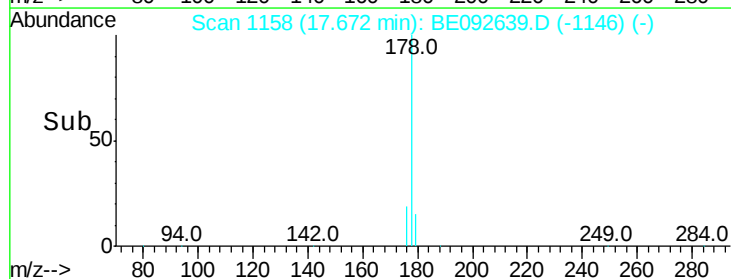
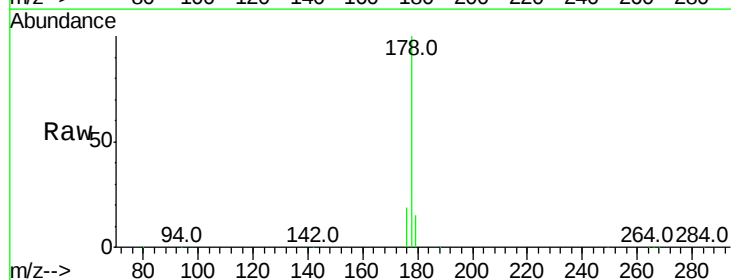
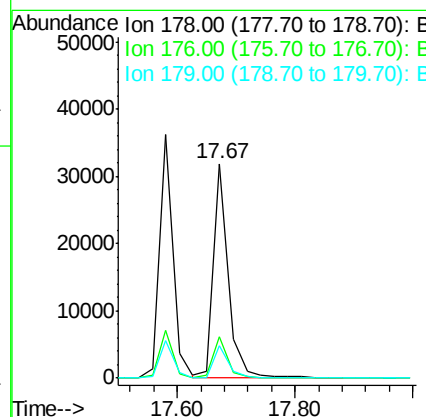
RT: 17.67 min Scan# 1158

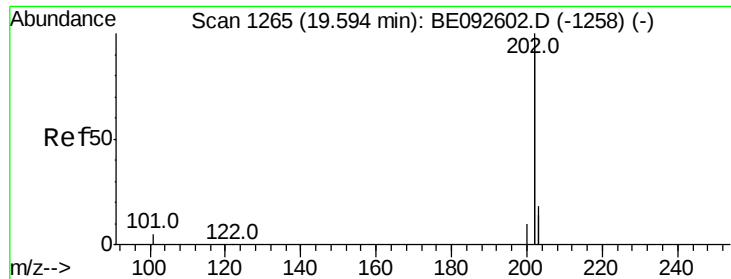
Delta R.T. -0.02 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	15.4	12.2	18.2





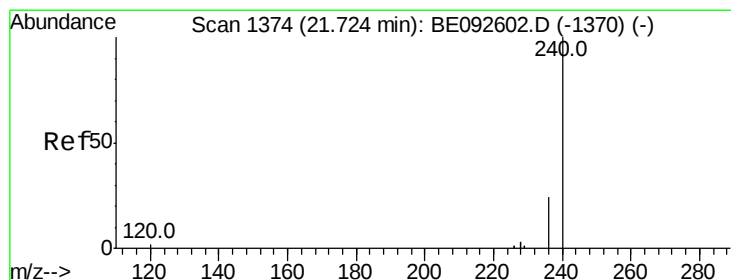
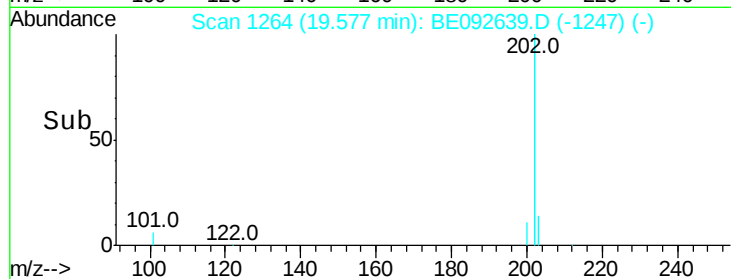
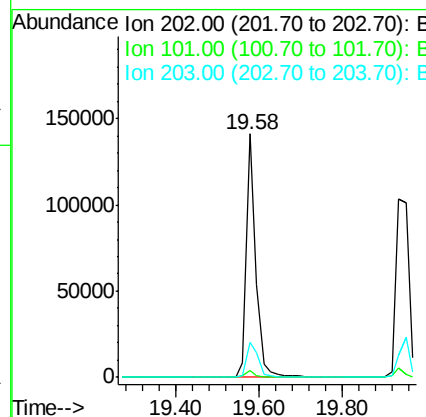
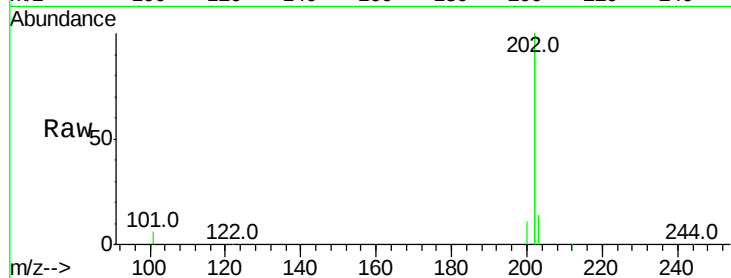
#23
Fluoranthene
 Concen: 4.39 ng
 RT: 19.58 min Scan# 1264
 Delta R.T. -0.02 min
 Lab File: BE092639.D
 Acq: 11 Jan 2017 13:40

Instrument :
 BNA_E
 ClientSampleId :
 PB95910BS

Tot Ion	Ratio	Lower	Upper
202	100		
101	2.8	2.2	3.4
203	17.4	13.7	20.5

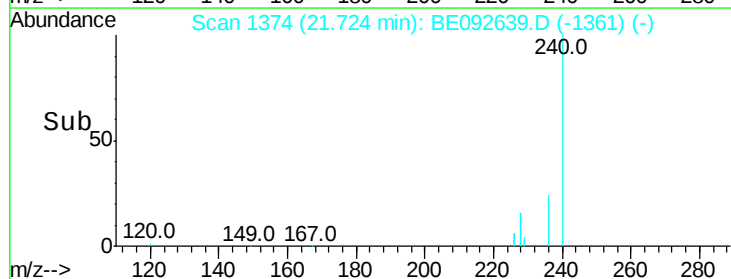
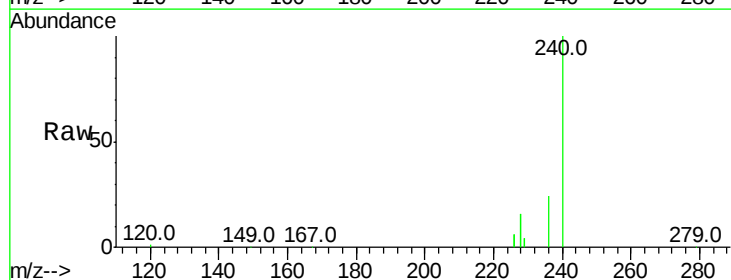
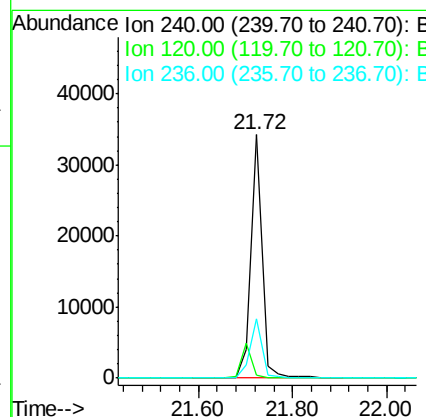
Manual Integrations
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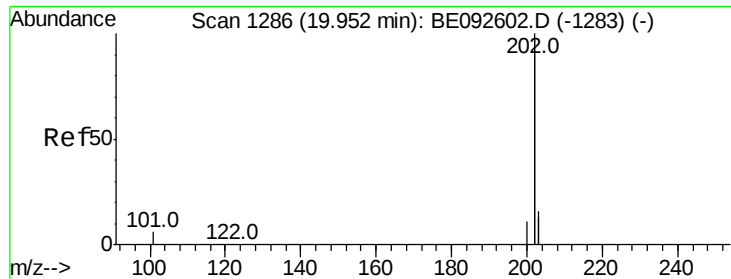
Sohil
 1/12/2017 8:30:45 AM



#24
Chrysene-d12
 Concen: 5.00 ng
 RT: 21.72 min Scan# 1374
 Delta R.T. -0.00 min
 Lab File: BE092639.D
 Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Lower	Upper
240	100		
120	1.1	2.6	4.0#
236	24.4	24.6	37.0#





#25

Pvrene

Concen: 4.66 ng

RT: 19.93 min Scan# 1285

Delta R.T. -0.02 min

Lab File: BE092639.D

Acq: 11 Jan 2017 13:40

Instrument :

BNA_E

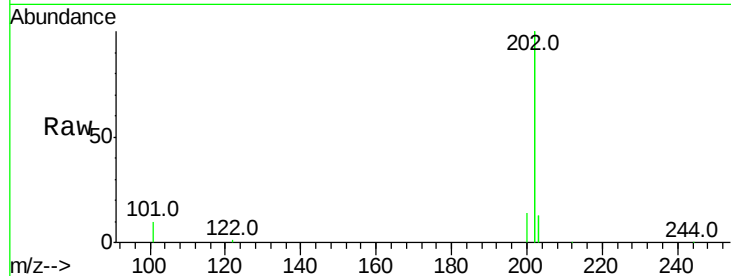
ClientSampled :

PB95910BS

Tot Ion:	202	Resp:	230096
Ion Ratio	Lower	Upper	
202	100		
200	5.4	4.2	6.4
203	18.1	13.9	20.9

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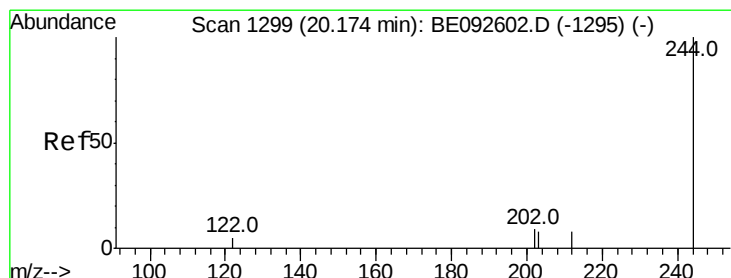
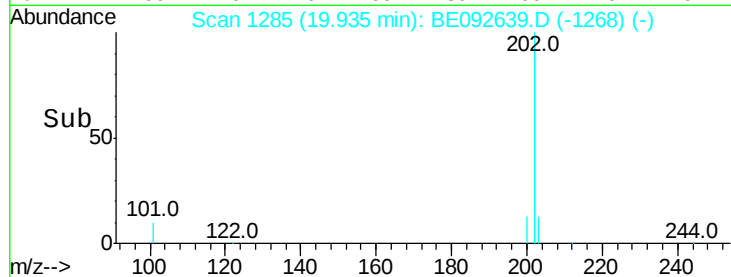
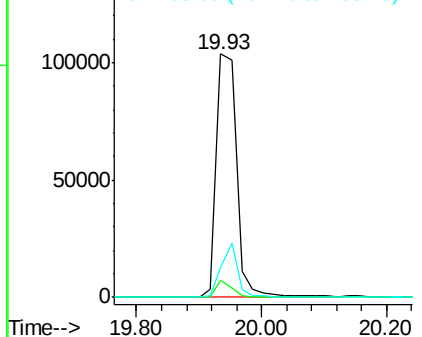
Sohil
1/12/2017 8:30:45 AM



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



#26

Terphenyl-d14

Concen: 4.55 ng

RT: 20.16 min Scan# 1298

Delta R.T. -0.02 min

Lab File: BE092639.D

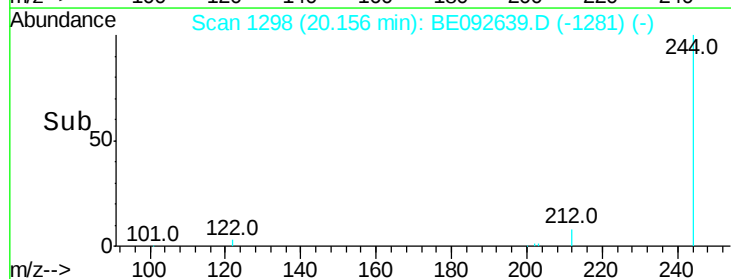
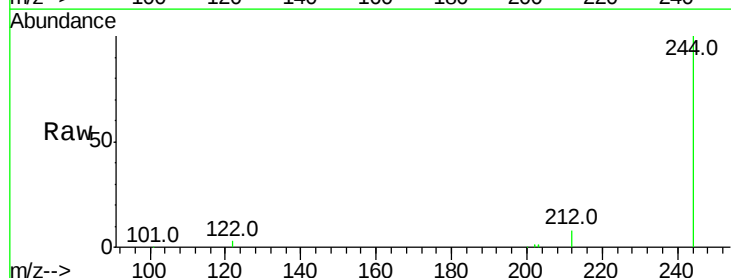
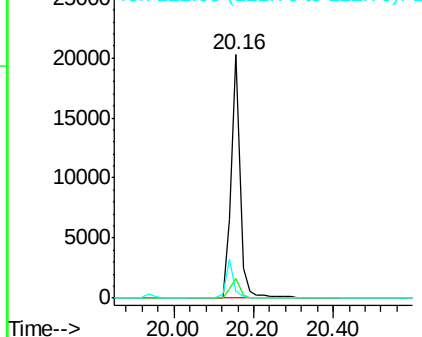
Acq: 11 Jan 2017 13:40

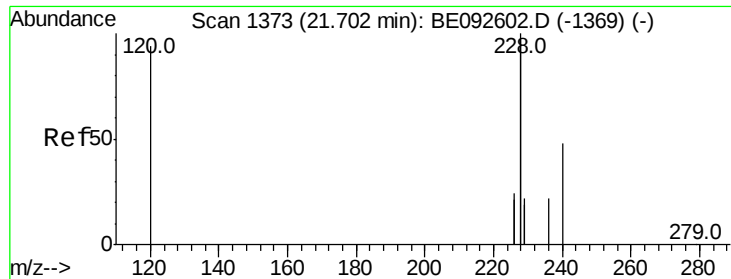
Tgt Ion:	244	Resp:	31304
Ion Ratio	Lower	Upper	
244	100		
212	7.9	6.7	10.1
122	3.1	3.6	5.4#

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





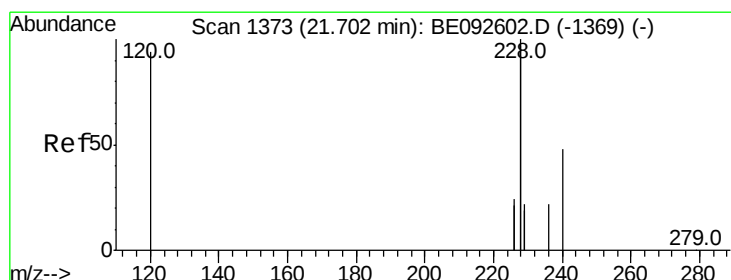
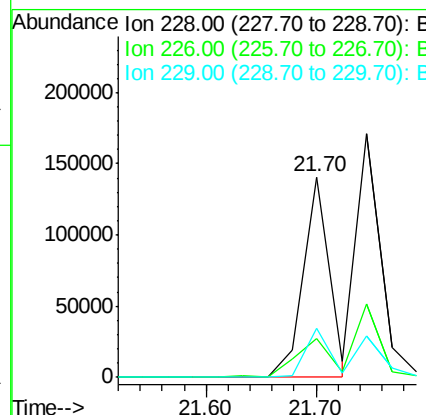
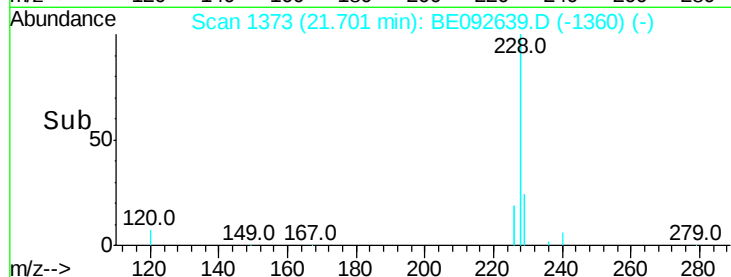
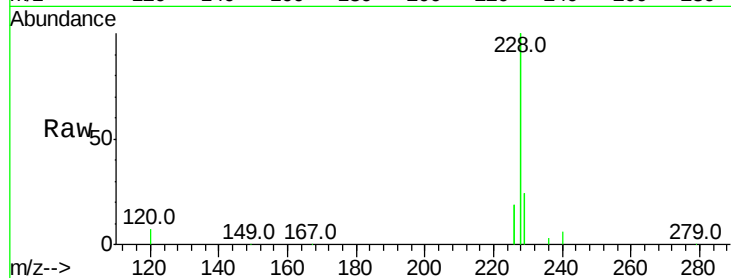
#27
Benzo(a)anthracene
Concen: 4.59 ng
RT: 21.70 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Instrument :
BNA_E
ClientSampleId :
PB95910BS

Tot Ion	Ratio	Lower	Upper
228	100		
226	19.1	23.6	35.4#
229	24.3	13.3	19.9#

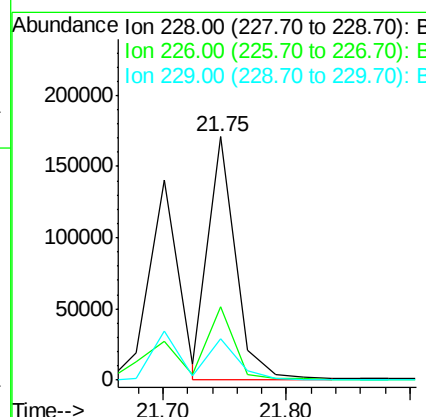
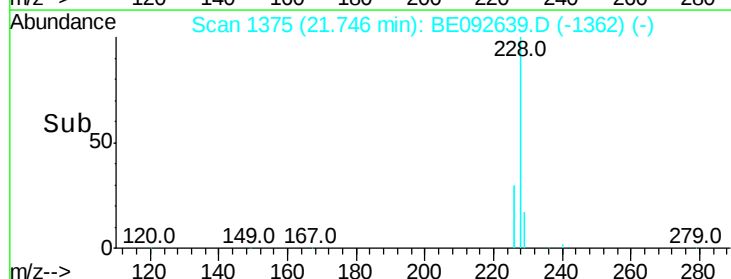
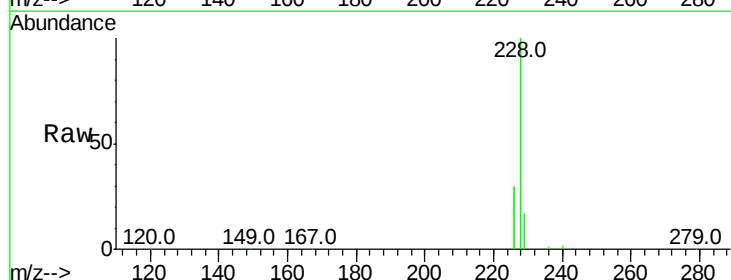
Manual Integrations
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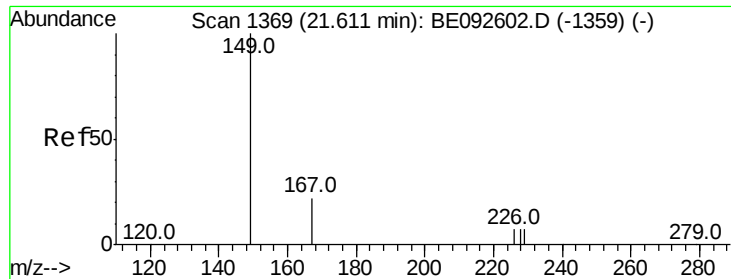
Sohil
1/12/2017 8:30:45 AM



#28
Chrysene
Concen: 4.65 ng m
RT: 21.75 min Scan# 1375
Delta R.T. -0.00 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.2	36.3	54.5#
229	16.9	10.6	16.0#





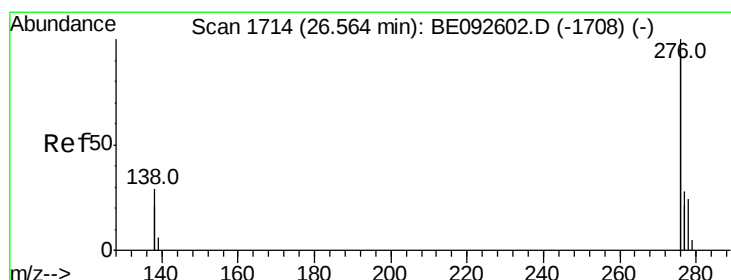
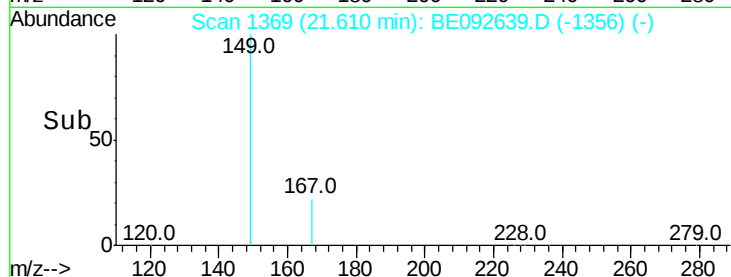
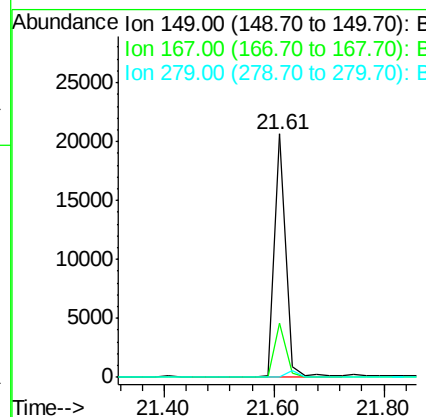
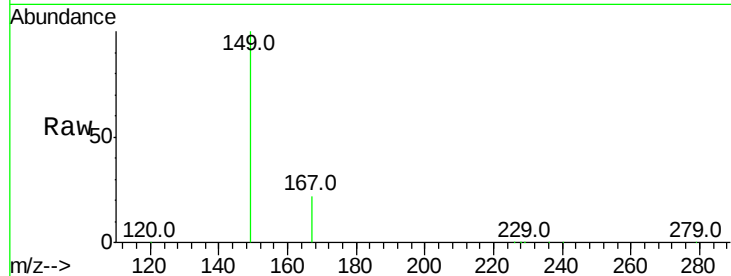
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 3.96 ng
 RT: 21.61 min Scan# 1369
 Delta R.T. 0.00 min
 Lab File: BE092639.D
 Acq: 11 Jan 2017 13:40

Instrument :
 BNA_E
 ClientSampled :
 PB95910BS

Tot Ion	Ratio	Lower	Upper
149	100		
167	22.9	16.0	24.0
279	0.0	16.0	24.0

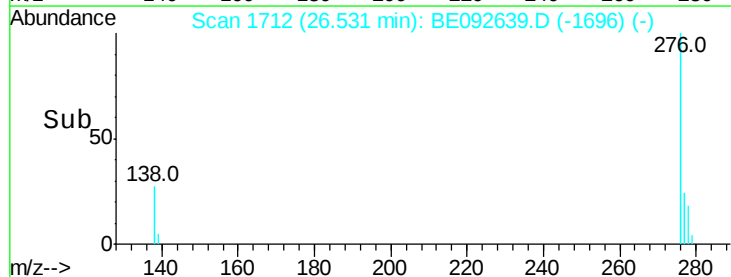
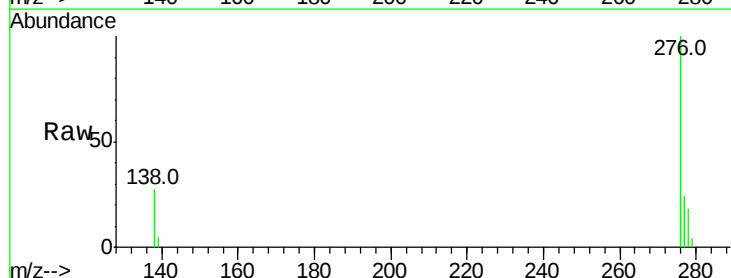
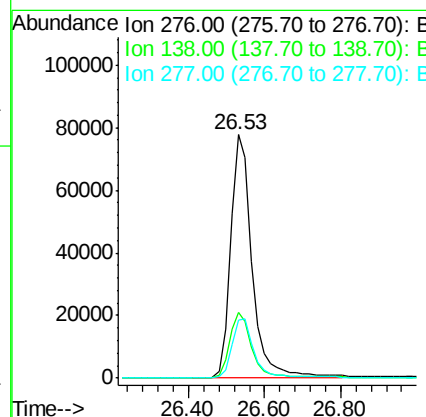
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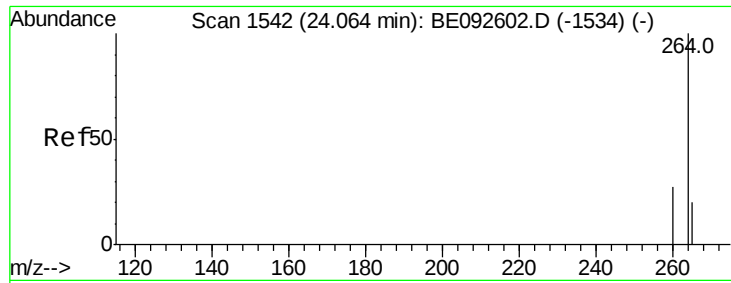
Sohil
 1/12/2017 8:30:45 AM



#30
 Indeno(1,2,3-cd)pyrene
 Concen: 5.77 ng
 RT: 26.53 min Scan# 1712
 Delta R.T. -0.03 min
 Lab File: BE092639.D
 Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.7	20.3	30.5
277	24.8	19.7	29.5





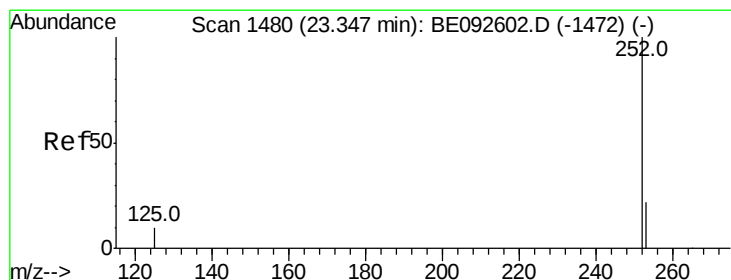
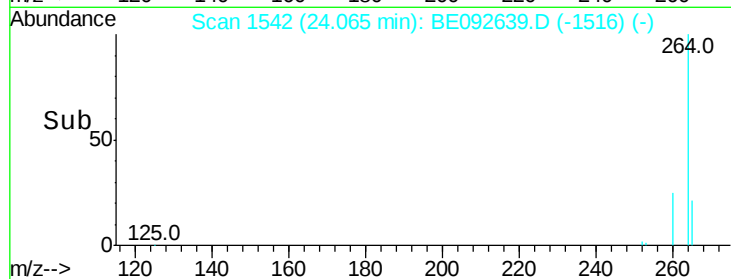
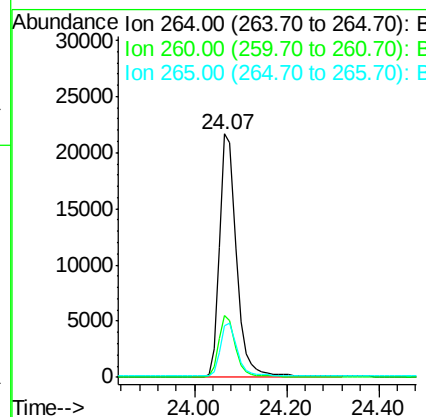
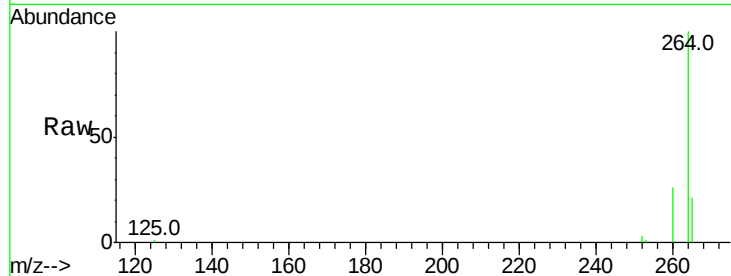
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.07 min Scan# 1542
Delta R.T. 0.00 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Instrument :
BNA_E
ClientSampleId :
PB95910BS

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.6	20.1	30.1
265	21.3	17.9	26.9

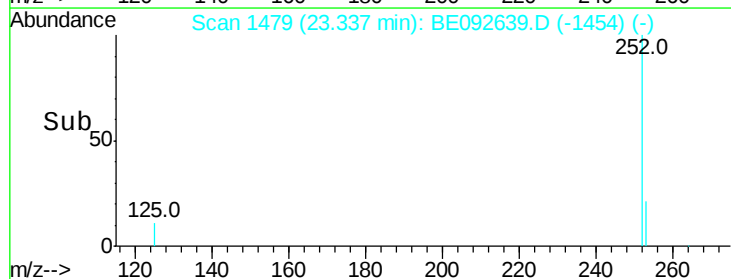
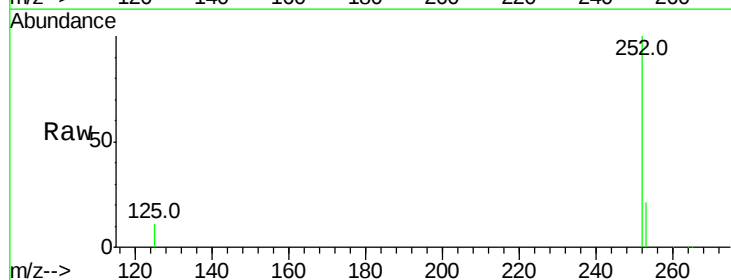
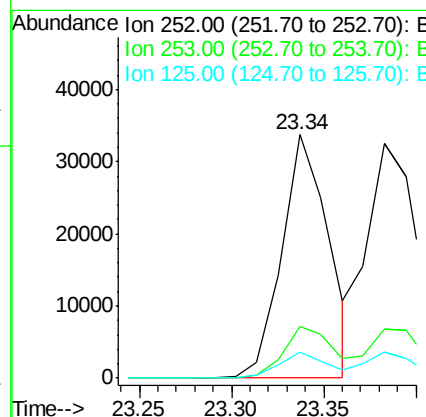
Manual Integrations
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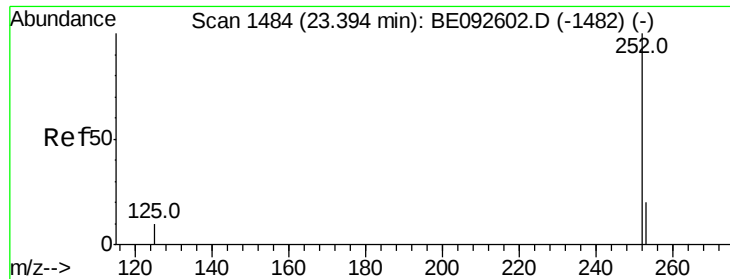
Sohil
1/12/2017 8:30:45 AM



#32
Benzo(b)fluoranthene
Concen: 4.69 ng
RT: 23.34 min Scan# 1479
Delta R.T. -0.01 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.1	18.7	28.1
125	10.7	10.5	15.7





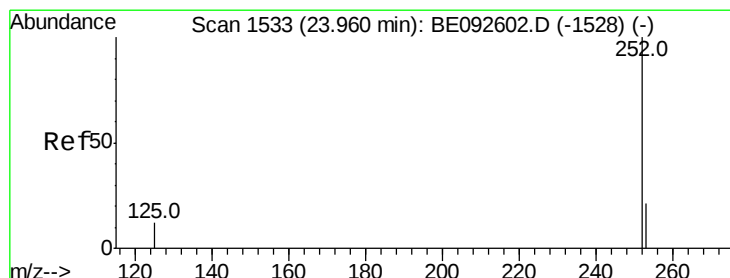
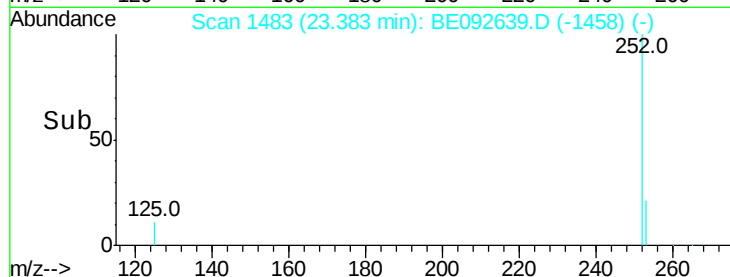
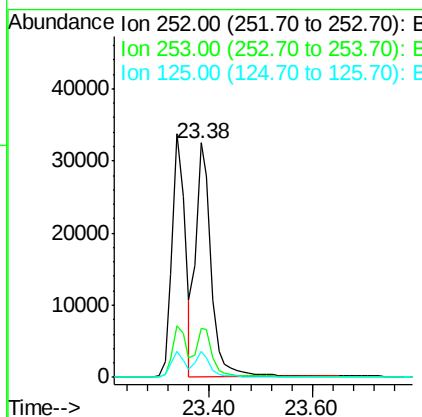
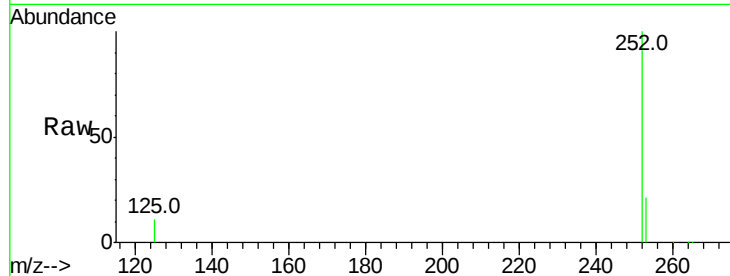
#33
Benzo(k)fluoranthene
Concen: 4.74 ng
RT: 23.38 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Instrument :
BNA_E
ClientSampleId :
PB95910BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	20.8	20.3	30.5
125	11.0	9.6	14.4

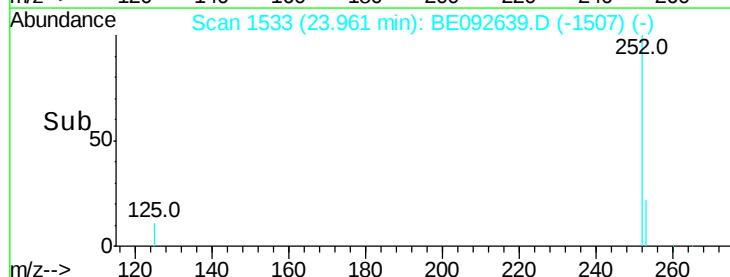
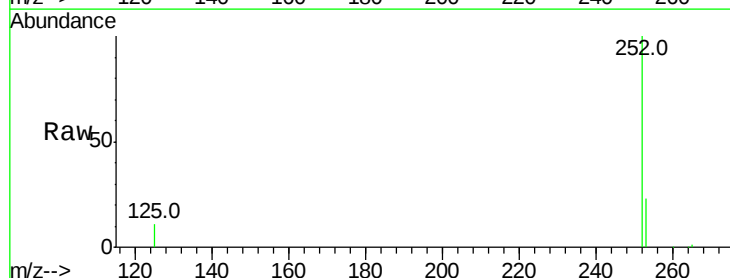
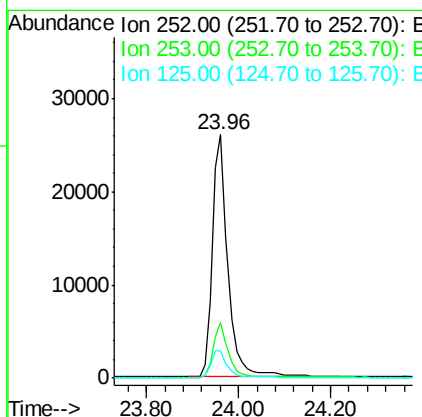
Manual Integrations
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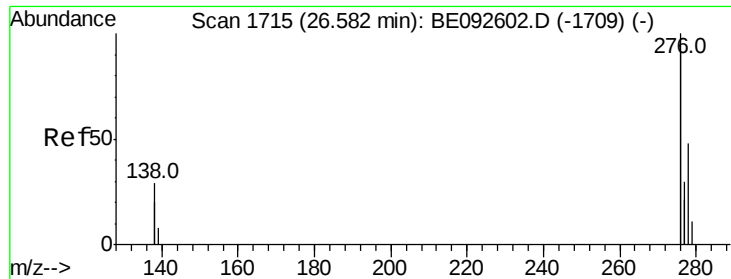
Sohil
1/12/2017 8:30:45 AM



#34
Benzo(a)pyrene
Concen: 5.03 ng
RT: 23.96 min Scan# 1533
Delta R.T. 0.00 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	19.0	28.6
125	11.2	11.8	17.8#





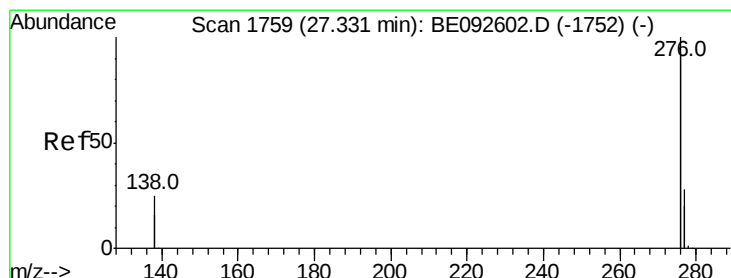
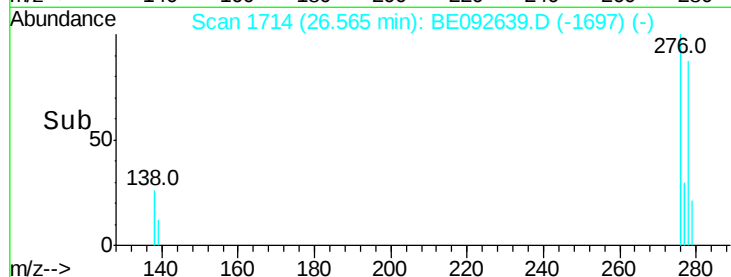
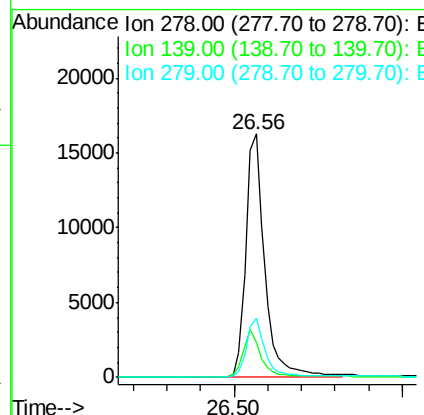
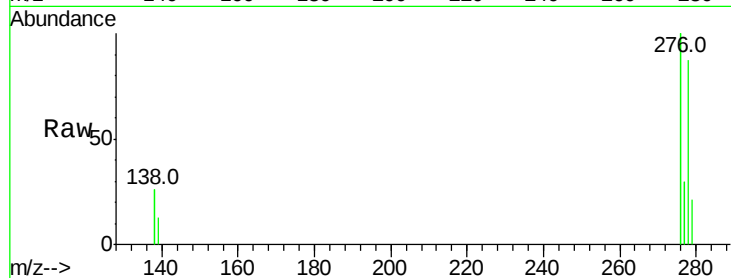
#35
Dibenzo(a,h)anthracene
Concen: 5.43 ng
RT: 26.56 min Scan# 1714
Delta R.T. -0.02 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Instrument :
BNA_E
ClientSampleId :
PB95910BS

Tot Ion	Ratio	Lower	Upper
278	100		
139	14.6	13.8	20.8
279	24.6	21.4	32.2

Manual Integrations
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1/12/2017 8:30:45 AM



#36
Benzo(g,h,i)perylene
Concen: 5.30 ng
RT: 27.30 min Scan# 1757
Delta R.T. -0.03 min
Lab File: BE092639.D
Acq: 11 Jan 2017 13:40

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.8	29.8
138	23.2	19.8	29.6

