

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013117\
 Data File : BE092691.D
 Acq On : 31 Jan 2017 17:42
 Operator : SJ/MA
 Sample : PB96577BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB96577BS

Manual Integrations
 APPROVED

mohammad
 2/1/2017 2:28:32 PM

Quant Time: Feb 01 10:53:59 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 10:14:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	11623	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	53799	5.00	ng	0.00
12) Acenaphthene-d10	14.78	164	34009	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	72763	5.00	ng	0.00
24) Chrysene-d12	21.72	240	69607	5.00	ng	0.00
31) Perylene-d12	24.06	264	78718	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.64	112	26460	10.20	ng	-0.01
5) Phenol-d6	7.29	99	34334	10.79	ng	-0.04
8) Nitrobenzene-d5	9.29	82	16899	4.84	ng	-0.04
13) 2,4,6-Tribromophenol	16.28	330	9185	9.13	ng	-0.01
14) 2-Fluorobiphenyl	13.40	172	36390	4.35	ng	-0.02
26) Terphenyl-d14	20.14	244	47688	4.85	ng	-0.02

Target Compounds						Qvalue
2) 1,4-Dioxane	3.37	88	5334	3.40	ng	# 73
3) n-Nitrosodimethylamine	3.72	42	9194	4.38	ng	# 95
6) bis(2-Chloroethyl)ether	7.54	93	16458	4.87	ng	92
9) Naphthalene	10.95	128	49208	4.38	ng	# 95
10) Hexachlorobutadiene	11.24	225	7483	4.51	ng	99
11) 2-Methylnaphthalene	12.59	142	32846	4.71	ng	# 89
15) Acenaphthylene	14.49	152	217582	4.64	ng	100
16) Acenaphthene	14.85	154	31815	4.23	ng	90
17) Fluorene	15.82	166	42477	4.50	ng	99
19) Hexachlorobenzene	16.87	284	11263	4.74	ng	# 39
20) Pentachlorophenol	17.26	266	6506m	8.70	ng	
21) Phenanthrene	17.58	178	70308	4.38	ng	# 94
22) Anthracene	17.67	178	69574	4.69	ng	99
23) Fluoranthene	19.58	202	325358	4.57	ng	99
25) Pyrene	19.93	202	342292	4.99	ng	99
27) Benzo(a)anthracene	21.70	228	322731	4.71	ng	# 74
28) Chrysene	21.75	228	363078m	4.71	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	70164	5.19	ng	# 73
30) Indeno(1,2,3-cd)pyrene	26.53	276	410814	4.93	ng	98
32) Benzo(b)fluoranthene	23.34	252	91289	4.79	ng	# 96
33) Benzo(k)fluoranthene	23.38	252	89931	4.70	ng	94
34) Benzo(a)pyrene	23.95	252	90055	5.04	ng	94
35) Dibenzo(a,h)anthracene	26.55	278	84831	4.85	ng	96
36) Benzo(g,h,i)perylene	27.30	276	349944	4.73	ng	96

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

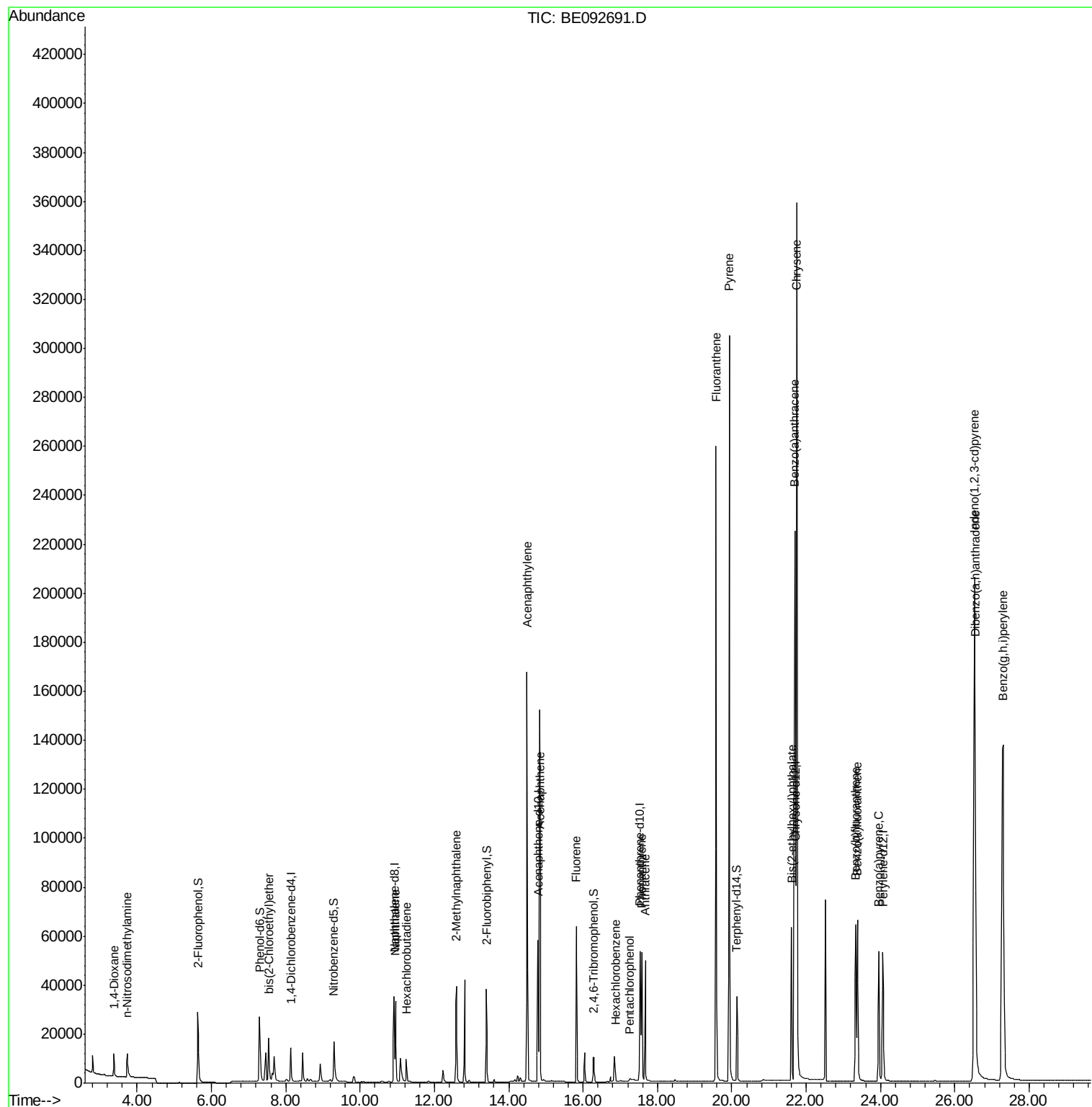
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013117\
Data File : BE092691.D
Acq On : 31 Jan 2017 17:42
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Sample : PB96577BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

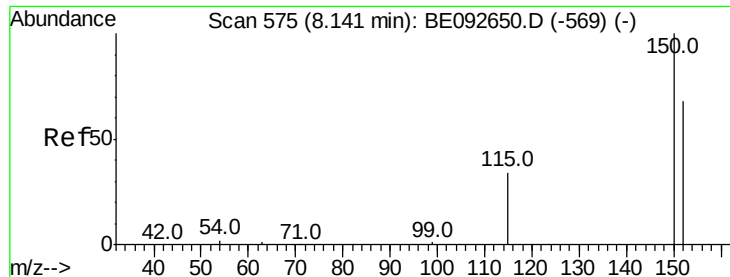
Instrument :
BNA_E
ClientSampleId :
PB96577BS

Manual Integrations
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2/1/2017 2:28:32 PM

Quant Time: Feb 01 10:53:59 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 17 10:14:01 2017
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: BE092691.D

Acq: 31 Jan 2017 17:42

Instrument :

BNA_E

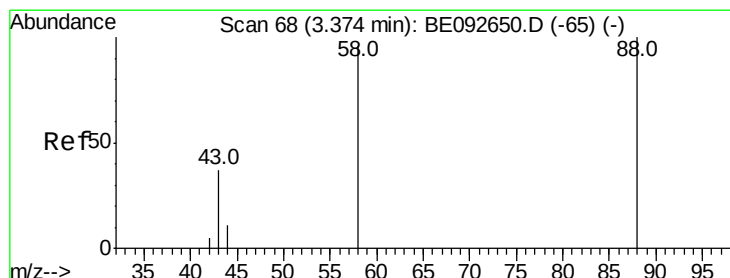
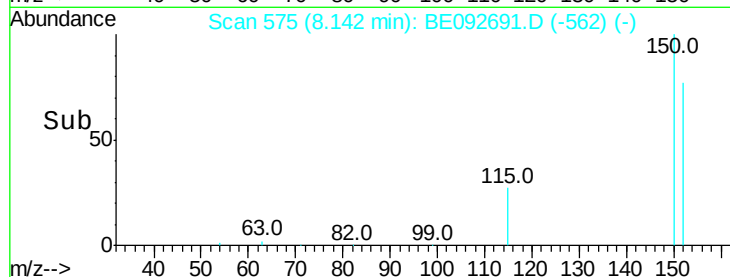
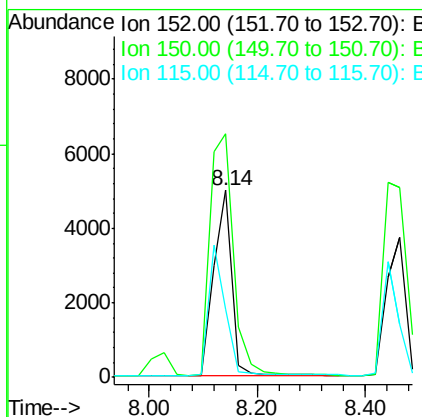
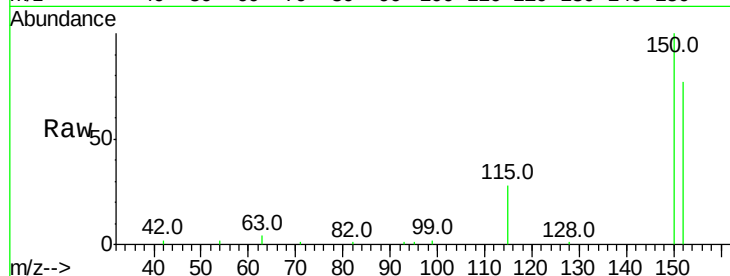
ClientSampleId :

PB96577BS

Tot Ion	Ratio	Lower	Upper
152	100		
150	130.3	106.0	159.0
115	36.2	31.2	46.8

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#2

1,4-Dioxane

Concen: 3.40 ng

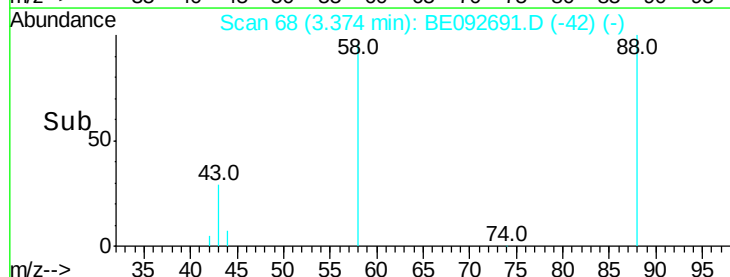
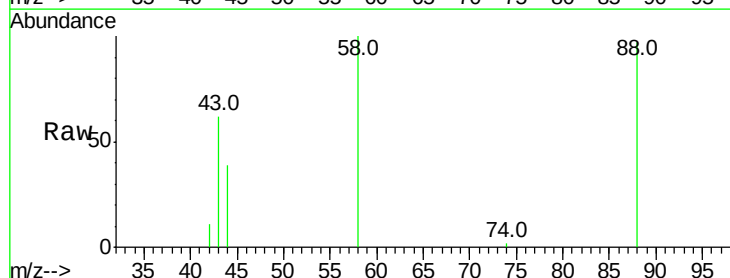
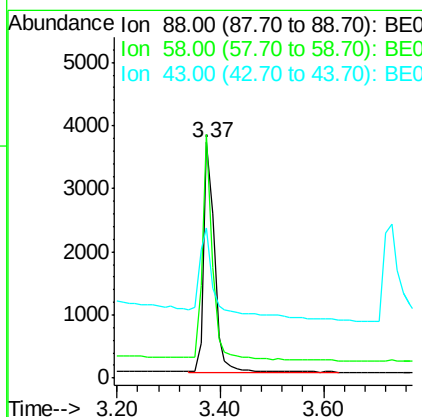
RT: 3.37 min Scan# 68

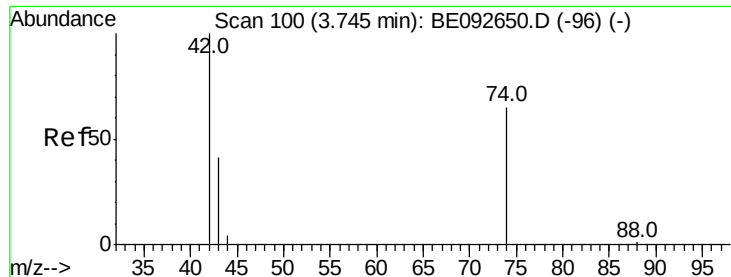
Delta R.T. -0.00 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Lower	Upper
88	100		
58	95.1	63.6	95.4
43	62.4	28.0	42.0





#3

n-Nitrosodimethylamine

Concen: 4.38 ng

RT: 3.72 min Scan# 98

Delta R.T. -0.02 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Instrument :

BNA_E

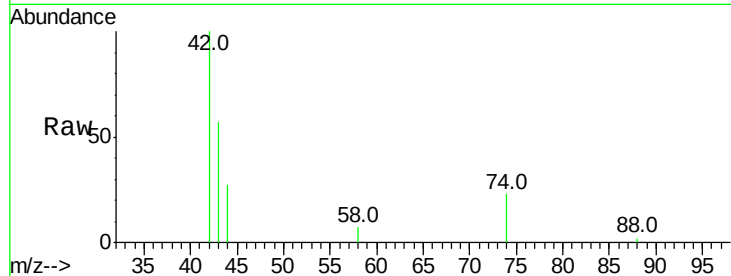
ClientSampleId :

PB96577BS

Tot Ion	Ratio	Lower	Upper
42	100		
74	103.0	86.0	129.0
44	13.3	5.1	7.7#

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Abundance

Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0

6000

5000

4000

3000

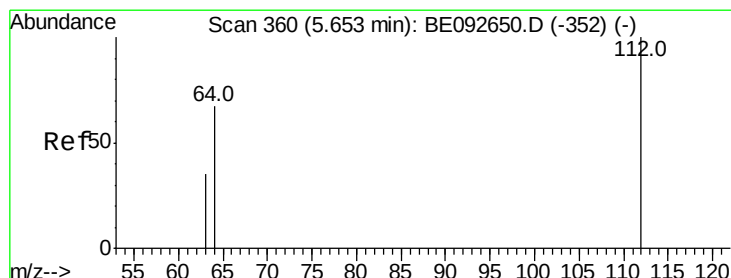
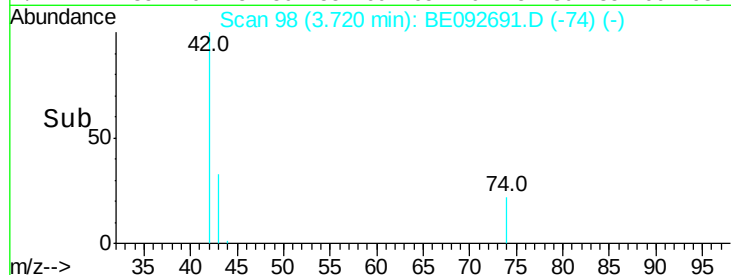
2000

1000

0

3.72

Time-->



#4

2-Fluorophenol

Concen: 10.20 ng

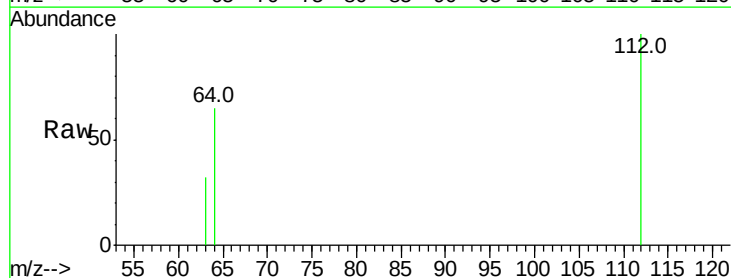
RT: 5.64 min Scan# 358

Delta R.T. -0.01 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Lower	Upper
112	100		
64	68.8	53.5	80.3
63	36.9	27.9	41.9



Abundance

Ion 112.00 (111.70 to 112.70): BE0

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0

15000

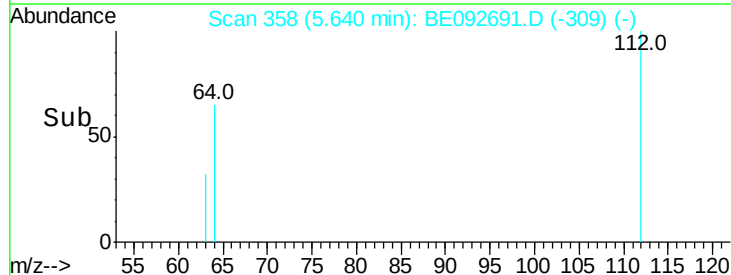
10000

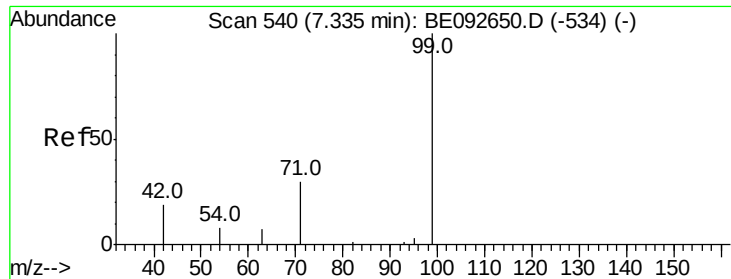
5000

0

5.64

Time-->





#5

Phenol-d6

Concen: 10.79 ng

RT: 7.29 min Scan# 538

Delta R.T. -0.04 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Instrument :

BNA_E

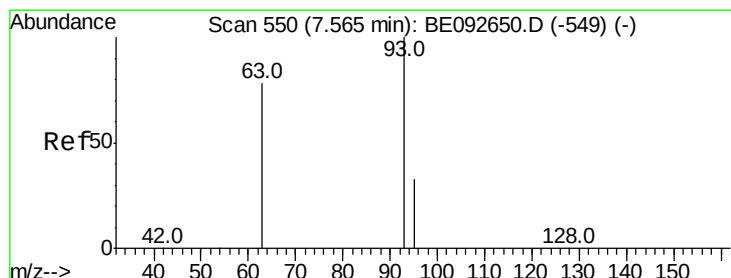
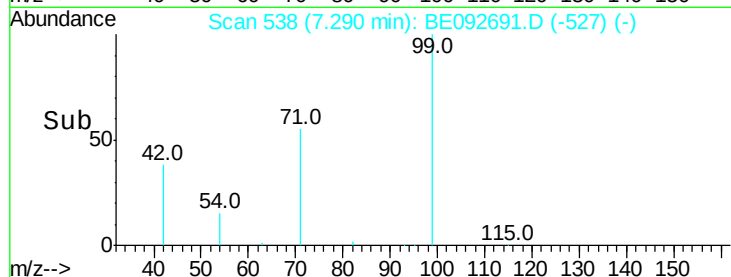
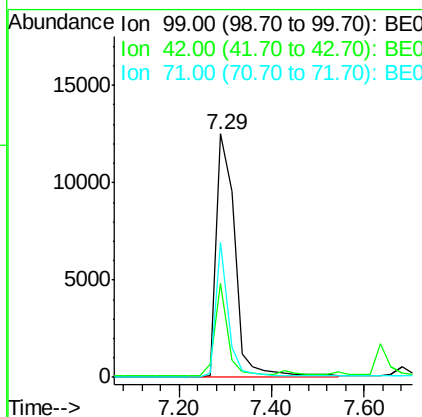
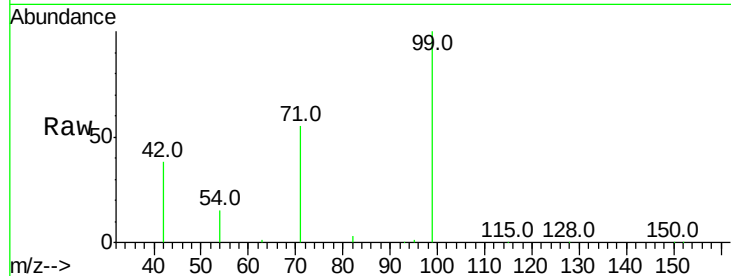
ClientSampleId :

PB96577BS

Tot Ion:	99	Resp:	34334
Ion Ratio	Lower	Upper	
99	100		
42	26.1	16.0	24.0#
71	37.7	30.6	45.8

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#6

bis(2-Chloroethyl)ether

Concen: 4.87 ng

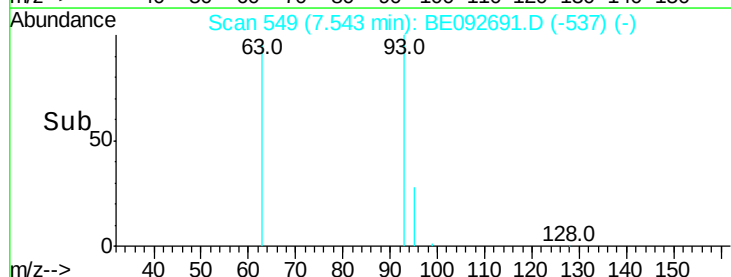
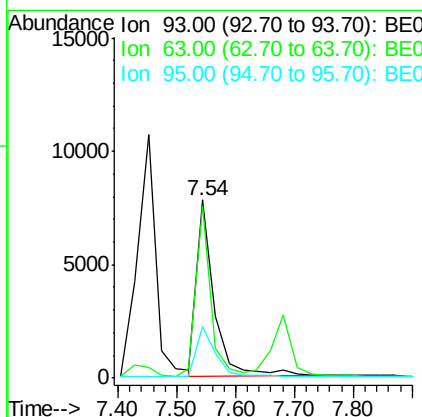
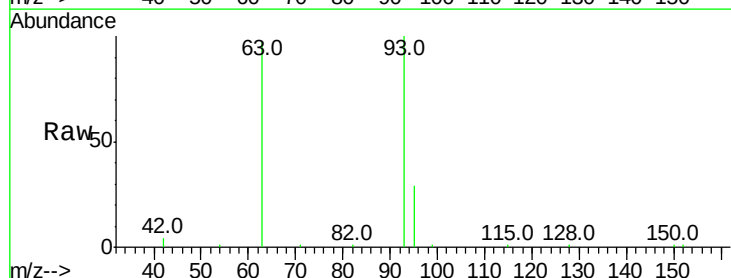
RT: 7.54 min Scan# 549

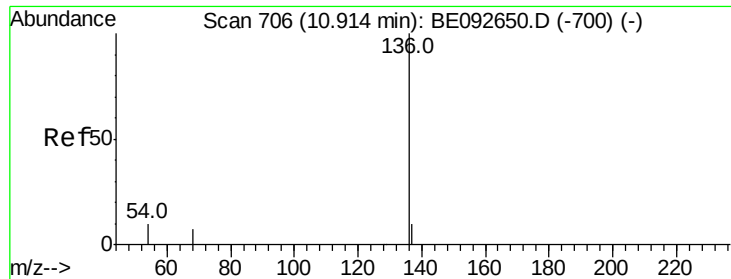
Delta R.T. -0.02 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Tgt Ion:	93	Resp:	16458
Ion Ratio	Lower	Upper	
93	100		
63	80.6	71.6	107.4
95	31.1	24.0	36.0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.91 min Scan# 706

Delta R.T. 0.00 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Instrument :

BNA_E

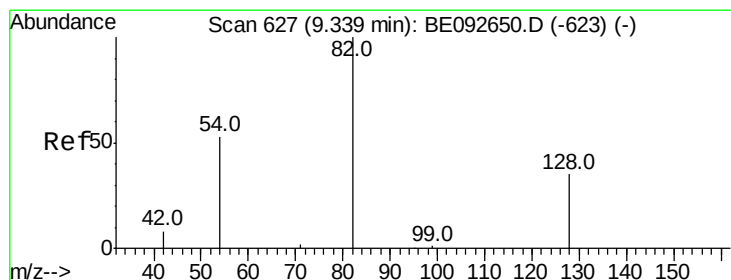
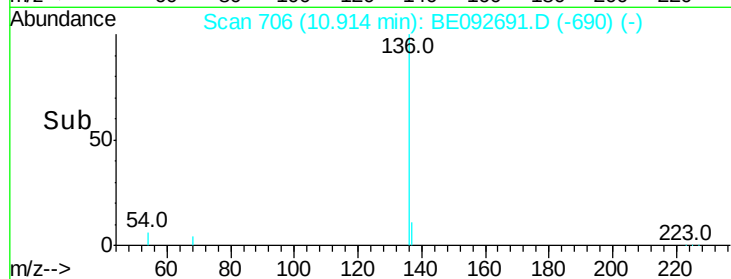
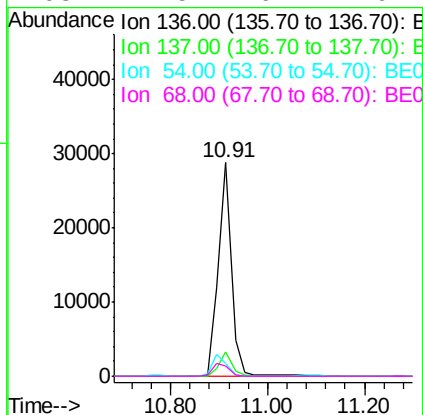
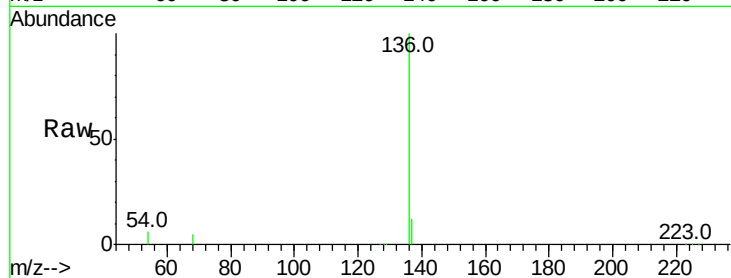
ClientSampleId :

PB96577BS

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.6	8.2	12.4	
54	5.9	9.6	14.4	
68	4.5	6.7	10.1	

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#8

Nitrobenzene-d5

Concen: 4.84 ng

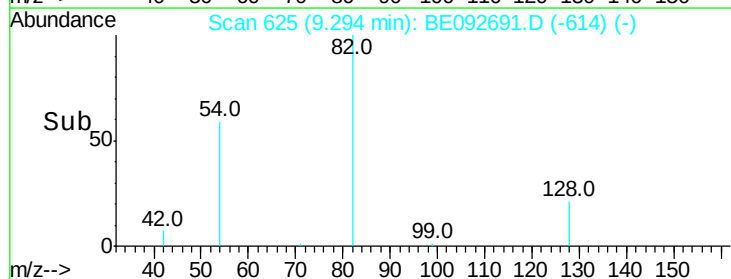
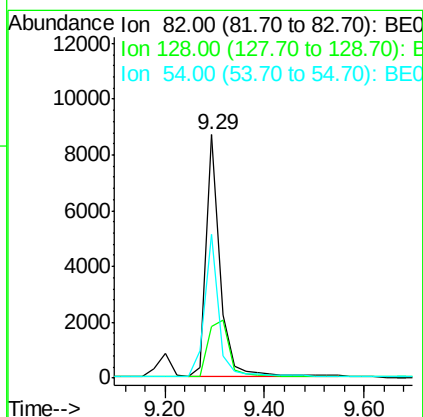
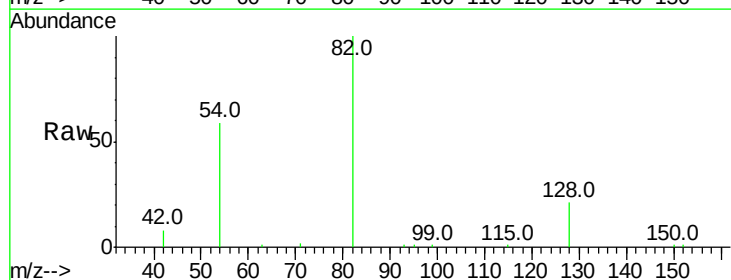
RT: 9.29 min Scan# 625

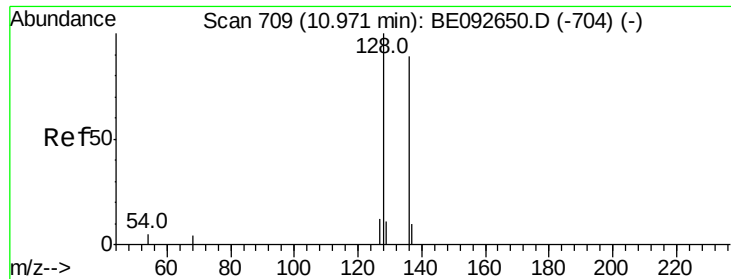
Delta R.T. -0.04 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	21.3	39.0	58.4	
54	59.2	44.8	67.2	





#9

Naphthalene

Concen: 4.38 ng

RT: 10.95 min Scan# 708

Delta R.T. -0.02 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Instrument :

BNA_E

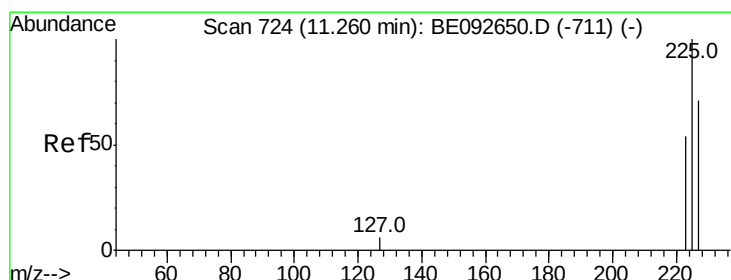
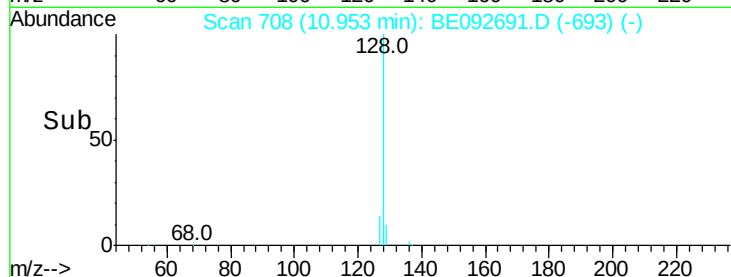
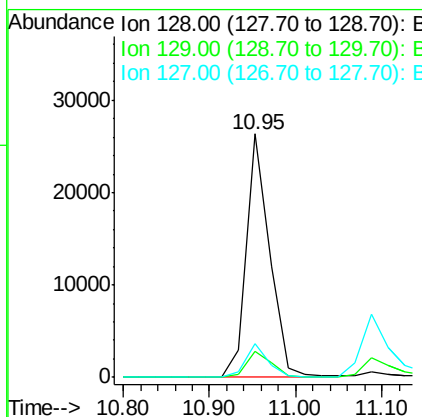
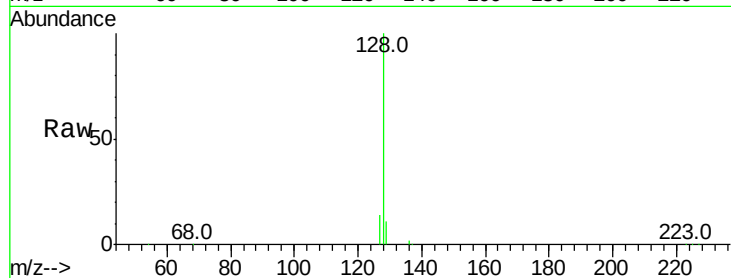
ClientSampleId :

PB96577BS

Tot Ion:	128	Resp:	49208
Ion Ratio	Lower	Upper	
128	100		
129	10.6	11.2	16.8#
127	13.7	11.6	17.4

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 4.51 ng

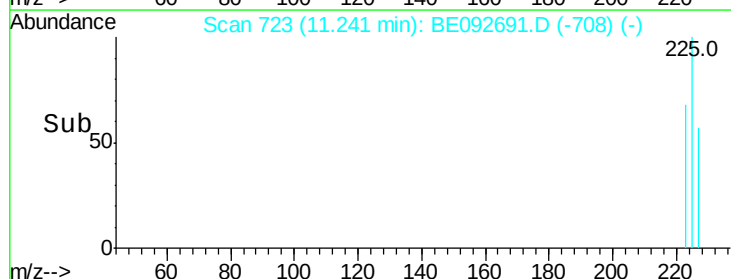
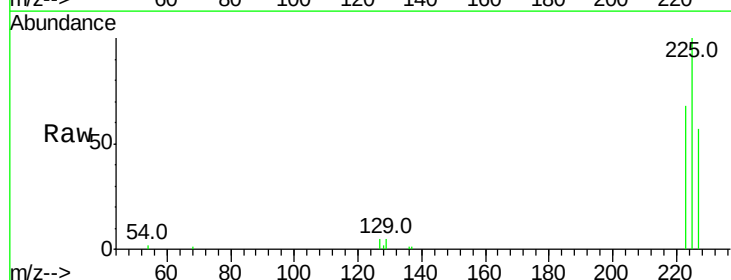
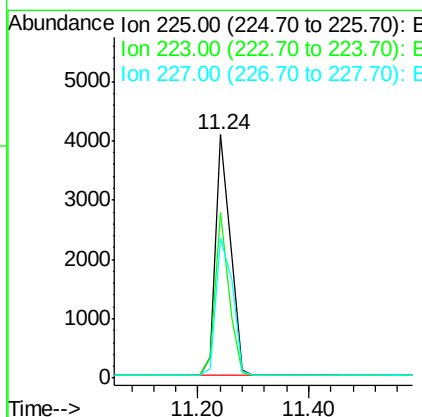
RT: 11.24 min Scan# 723

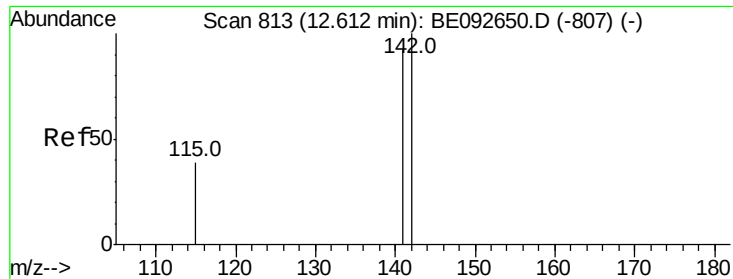
Delta R.T. -0.02 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Tgt Ion:	225	Resp:	7483
Ion Ratio	Lower	Upper	
225	100		
223	62.5	50.6	76.0
227	63.6	51.4	77.0





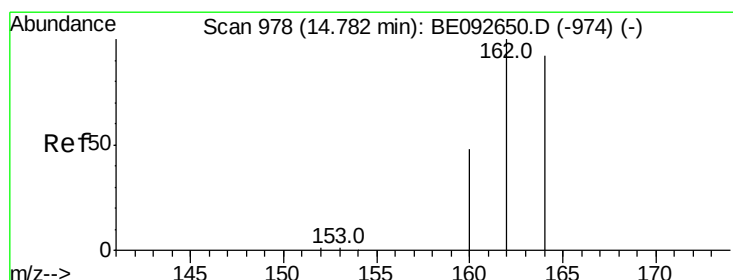
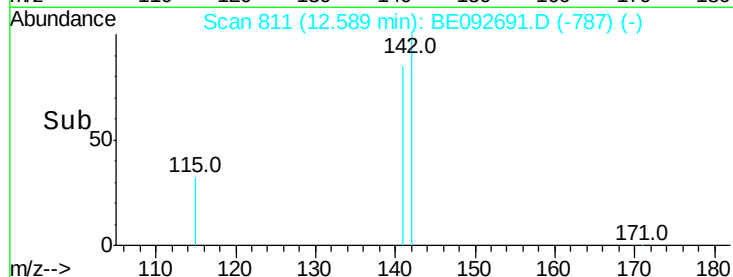
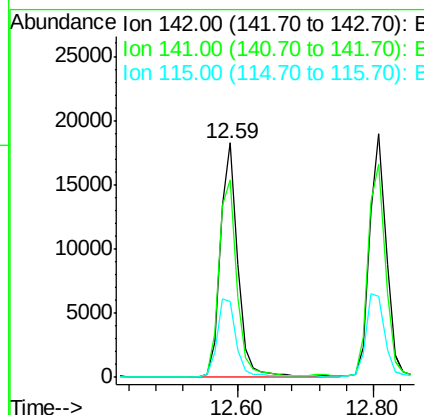
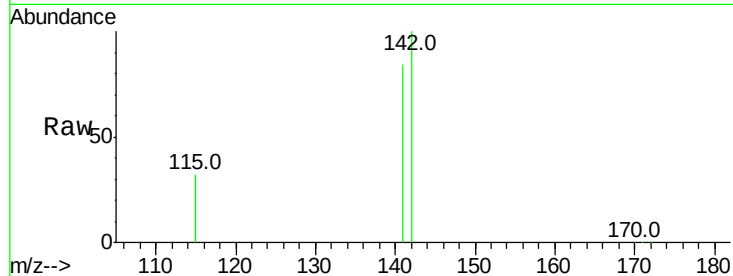
#11
2-Methylnaphthalene
Concen: 4.71 ng
RT: 12.59 min Scan# 811
Delta R.T. -0.02 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Instrument :
BNA_E
ClientSampleId :
PB96577BS

Tot Ion:142 Resp: 32846
Ion Ratio Lower Upper
142 100
141 84.2 73.7 110.5
115 32.1 34.0 51.0#

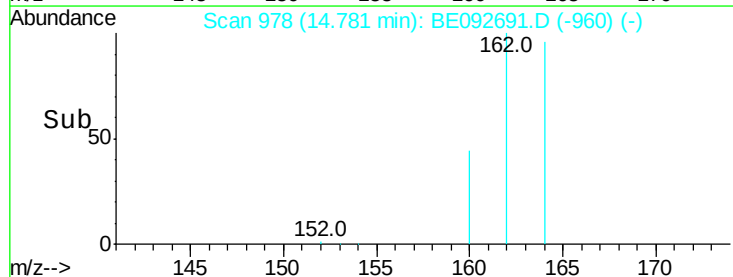
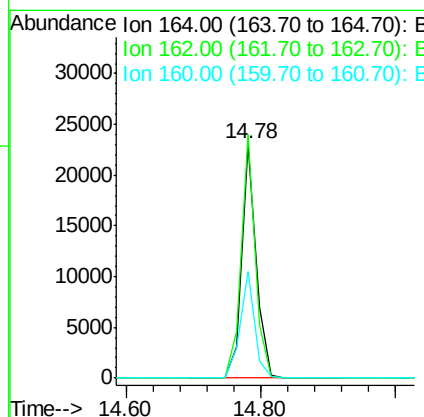
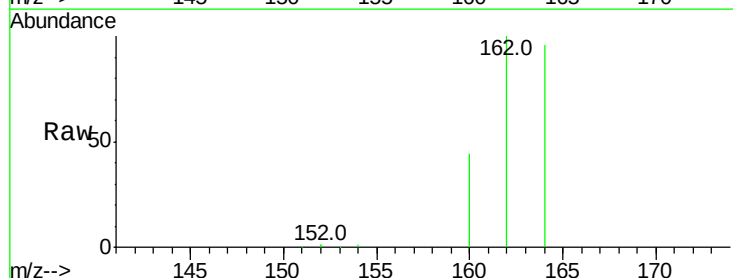
Manual Integrations
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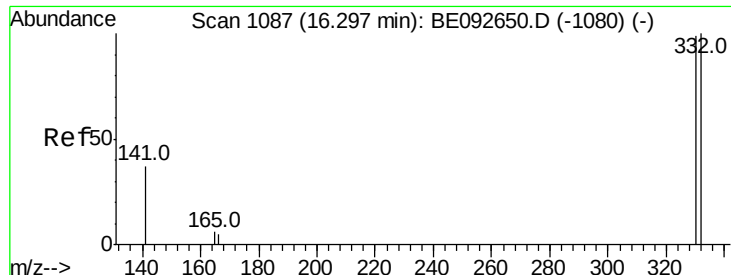
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.78 min Scan# 978
Delta R.T. -0.00 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Tgt Ion:164 Resp: 34009
Ion Ratio Lower Upper
164 100
162 104.1 71.4 107.0
160 45.7 27.4 41.2#





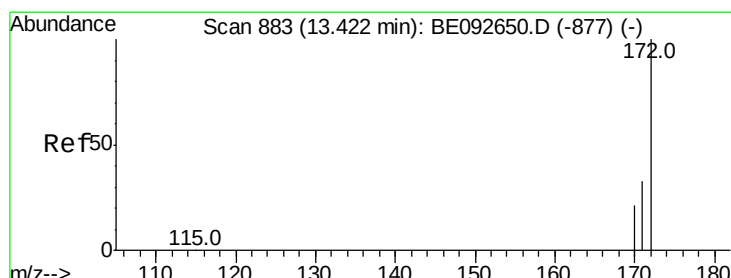
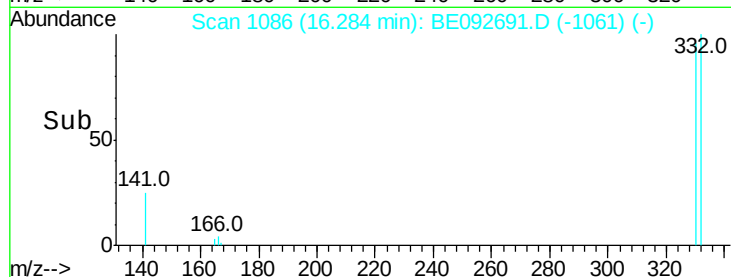
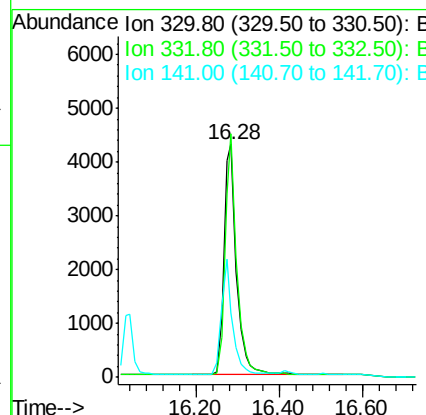
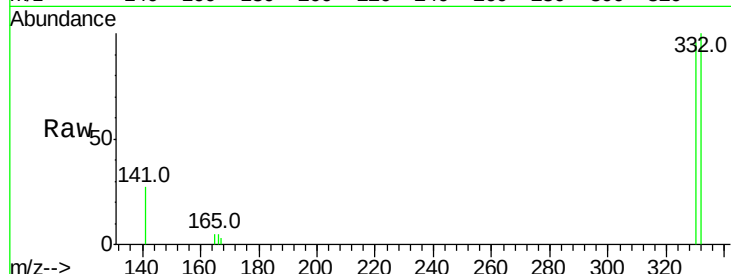
#13
 2,4,6-Tribromophenol
 Concen: 9.13 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.01 min
 Lab File: BE092691.D
 Acq: 31 Jan 2017 17:42

Instrument :
 BNA_E
 ClientSampleId :
 PB96577BS

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.4	75.4	113.0
141	43.3	31.0	46.6

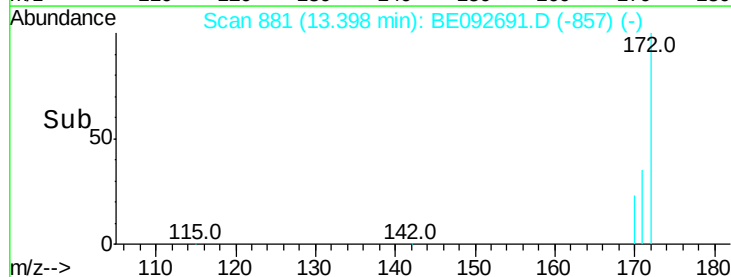
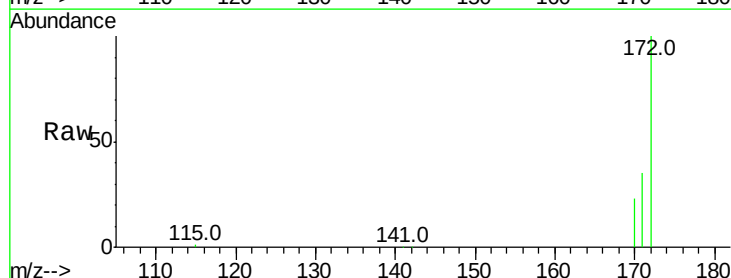
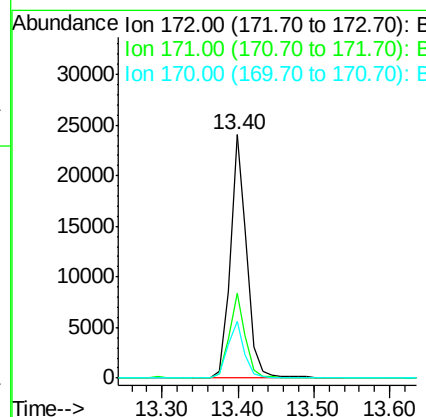
Manual Integrations
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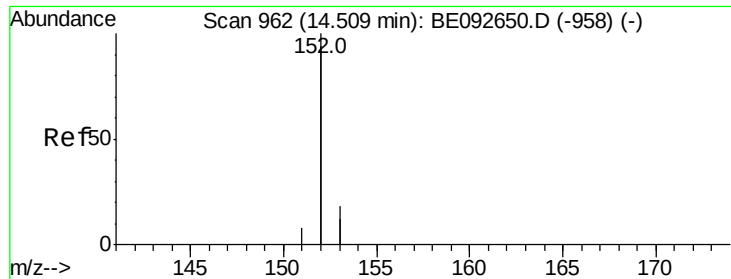
mohammad
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#14
 2-Fluorobiphenyl
 Concen: 4.35 ng
 RT: 13.40 min Scan# 881
 Delta R.T. -0.02 min
 Lab File: BE092691.D
 Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.9	30.1	45.1
170	23.5	21.8	32.6





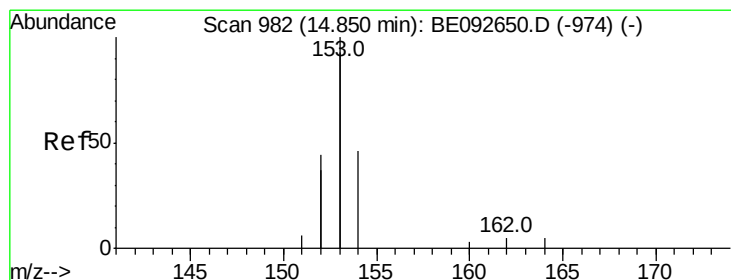
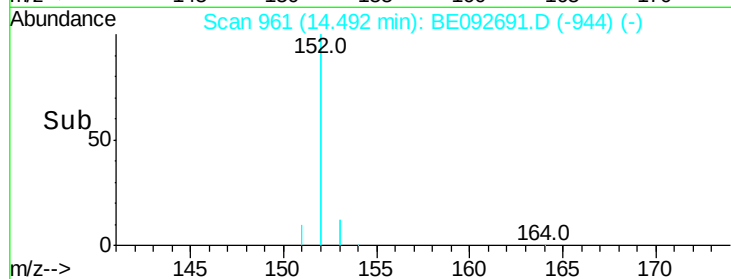
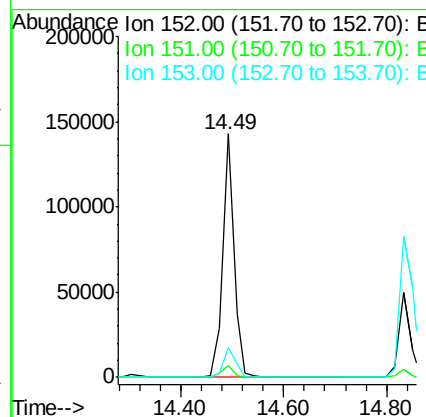
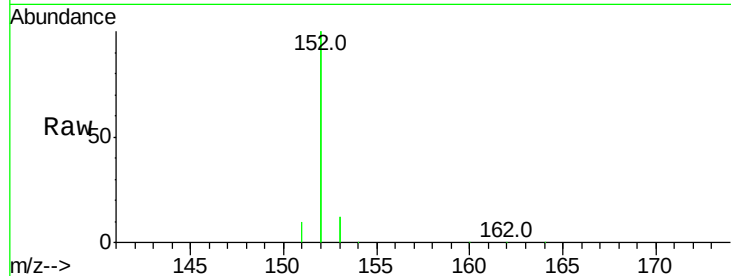
#15
Acenaphthylene
Concen: 4.64 ng
RT: 14.49 min Scan# 961
Delta R.T. -0.02 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Instrument :
BNA_E
ClientSampleId :
PB96577BS

Tot Ion	Ratio	Resp	Lower	Upper
152	100	217582		
151	4.9		3.9	5.9
153	13.0		10.4	15.6

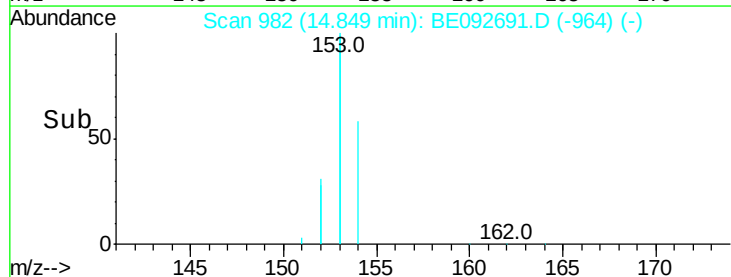
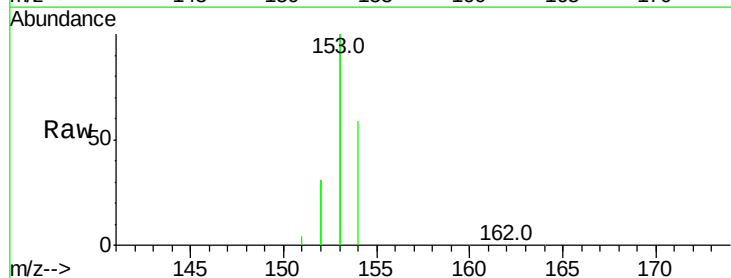
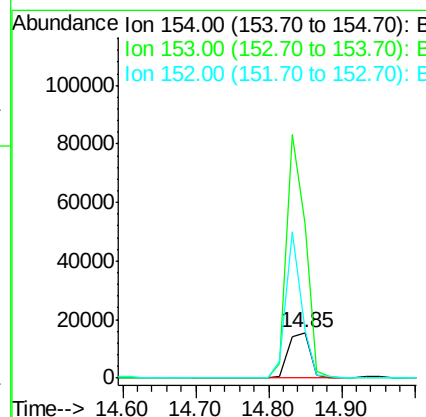
Manual Integrations
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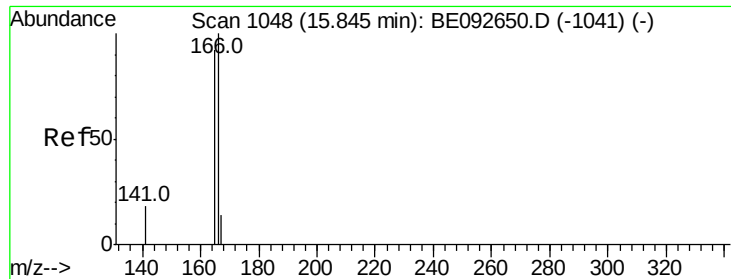
mohammad
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#16
Acenaphthene
Concen: 4.23 ng
RT: 14.85 min Scan# 982
Delta R.T. -0.00 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	31815		
153	460.3		350.8	526.2
152	233.6		171.1	256.7





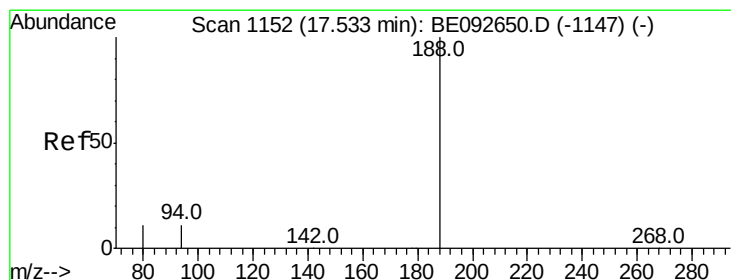
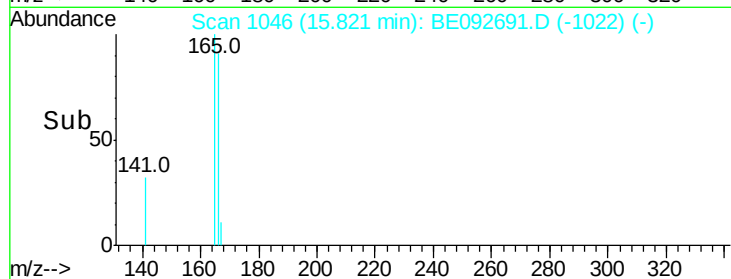
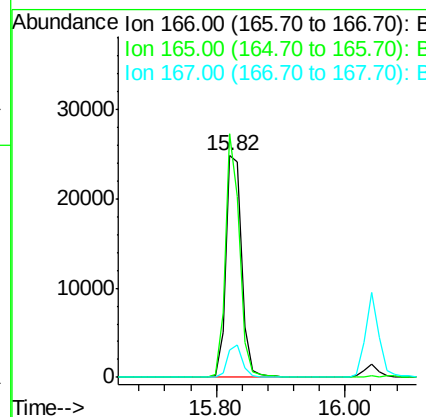
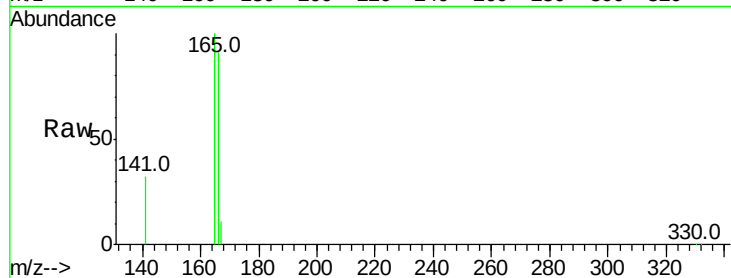
#17
Fluorene
Concen: 4.50 ng
RT: 15.82 min Scan# 1046
Delta R.T. -0.02 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Instrument :
BNA_E
ClientSampleId :
PB96577BS

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.5	78.2	117.4
167	13.4	11.0	16.4

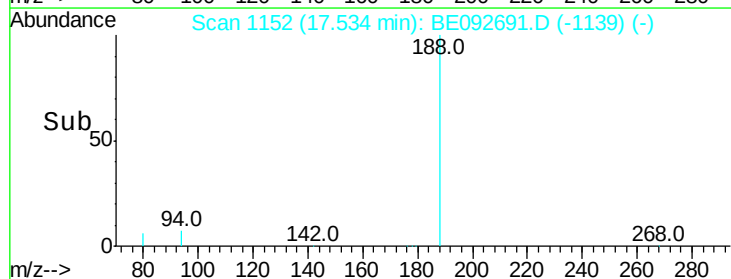
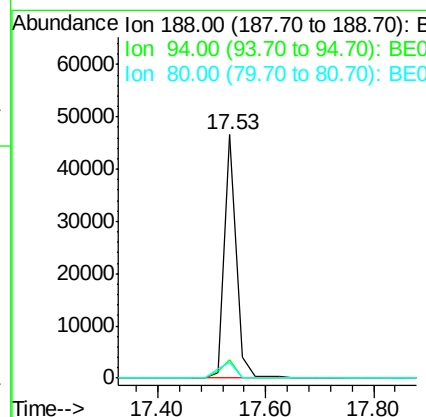
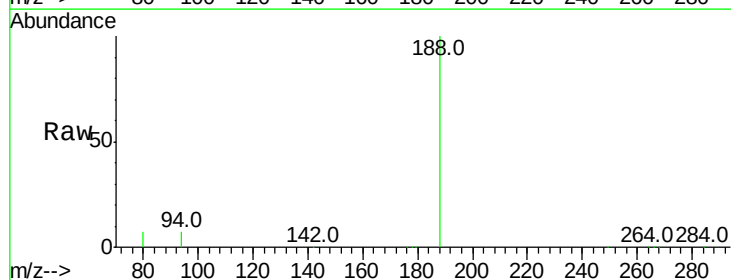
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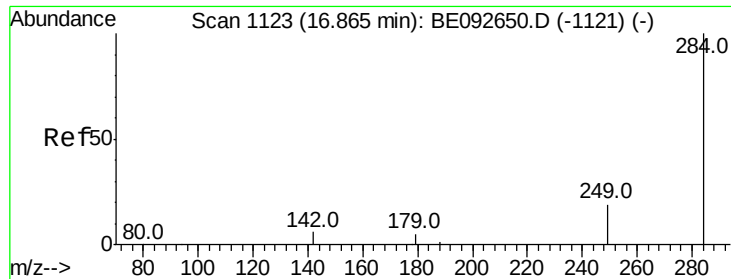
mohammad
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.53 min Scan# 1152
Delta R.T. 0.00 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.3	3.2	4.8#
80	6.6	2.6	3.8#





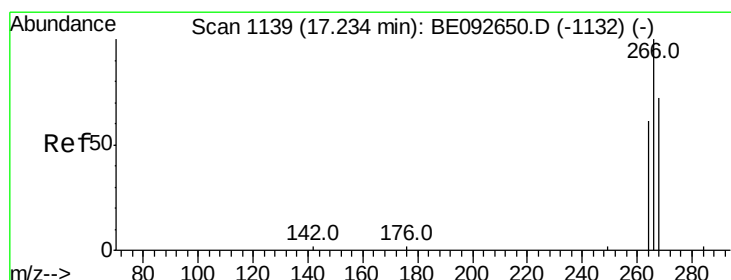
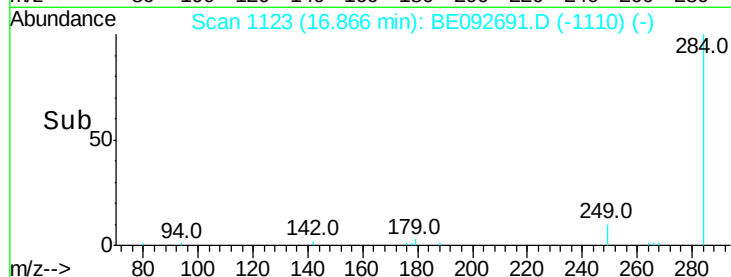
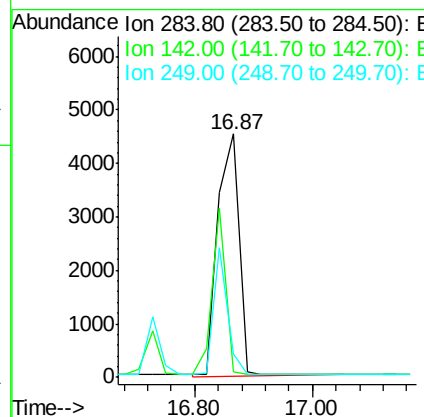
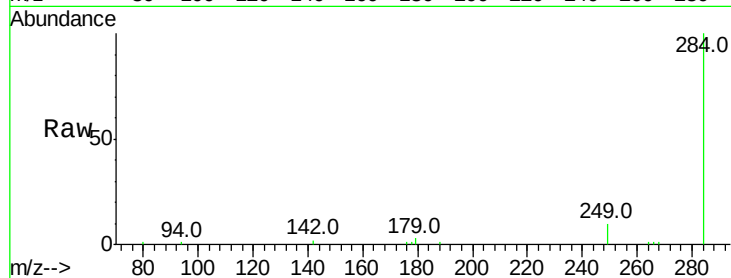
#19
Hexachlorobenzene
Concen: 4.74 ng
RT: 16.87 min Scan# 1123
Delta R.T. 0.00 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Instrument :
BNA_E
ClientSampleId :
PB96577BS

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

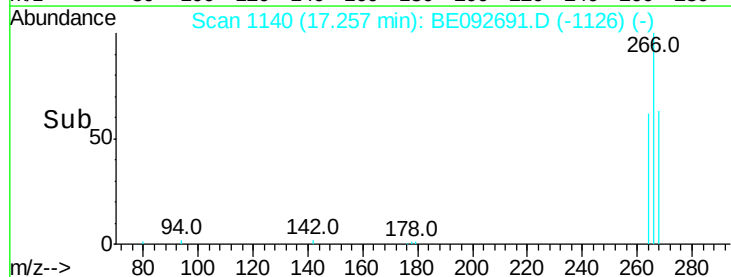
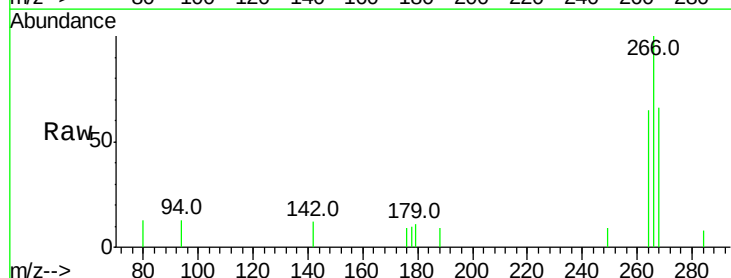
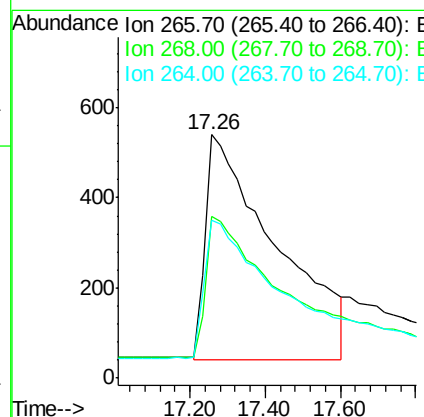
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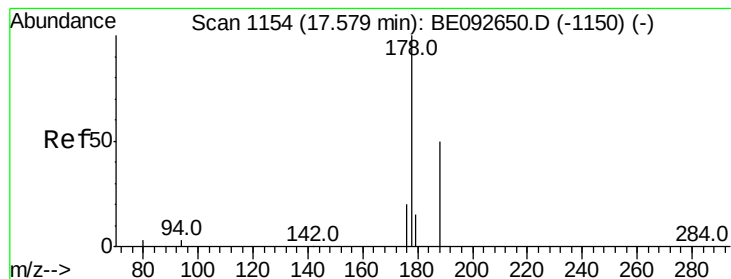
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#20
Pentachlorophenol
Concen: 8.70 ng m
RT: 17.26 min Scan# 1140
Delta R.T. 0.02 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Lower	Upper
266	100		
268	66.3	62.5	93.7
264	64.8	57.2	85.8





#21

Phenanthrene

Concen: 4.38 ng

RT: 17.58 min Scan# 1154

Delta R.T. 0.00 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Instrument :

BNA_E

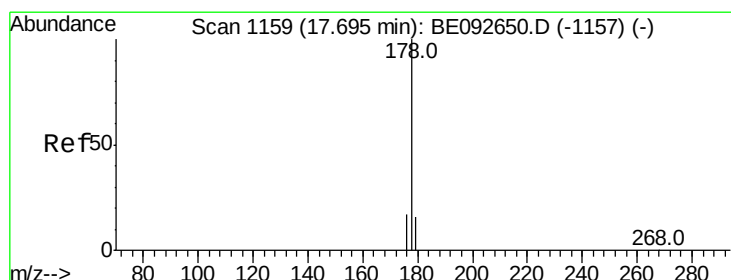
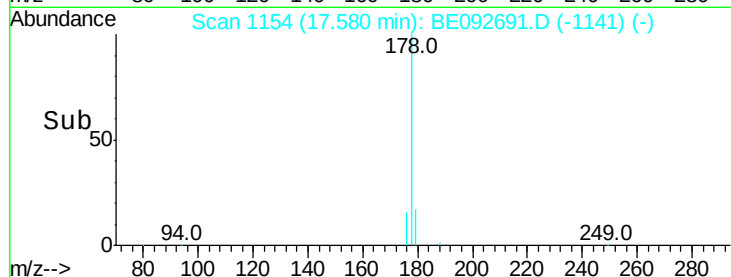
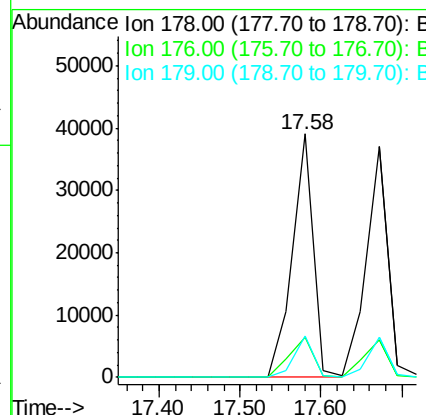
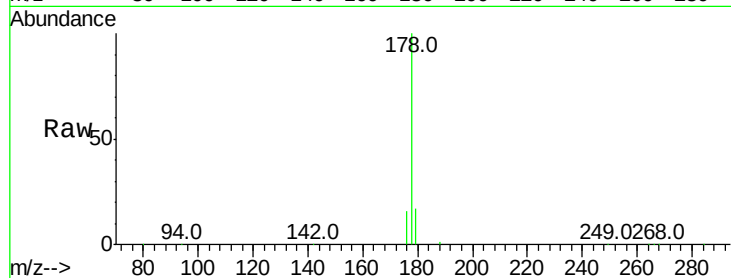
ClientSampled :

PB96577BS

Tot Ion:178	Resp:	70308
Ion Ratio	Lower	Upper
178	100	
176	18.6	15.8 23.8
179	16.0	16.0 24.0#

Manual Integrations
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#22

Anthracene

Concen: 4.69 ng

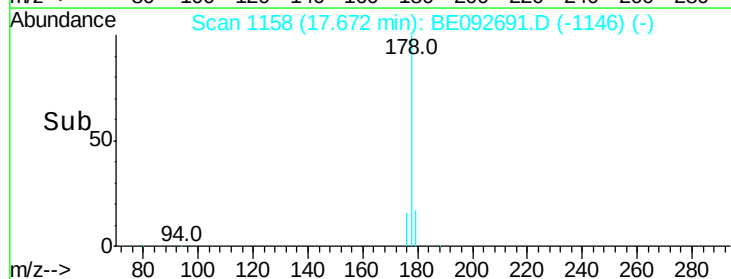
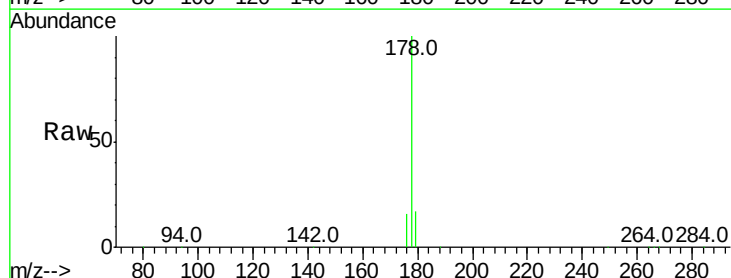
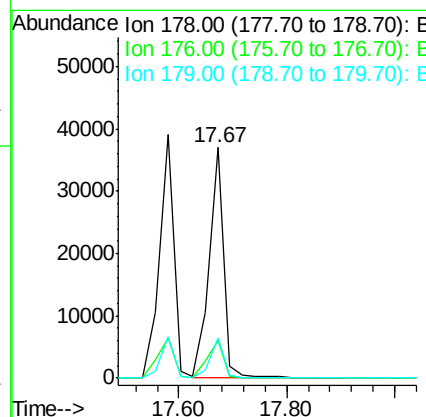
RT: 17.67 min Scan# 1158

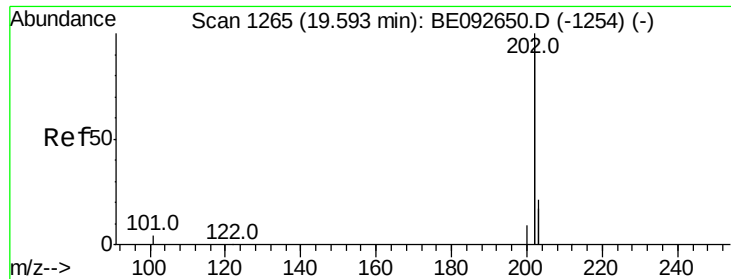
Delta R.T. -0.02 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Tgt Ion:178	Resp:	69574
Ion Ratio	Lower	Upper
178	100	
176	18.2	15.0 22.4
179	15.9	12.2 18.2





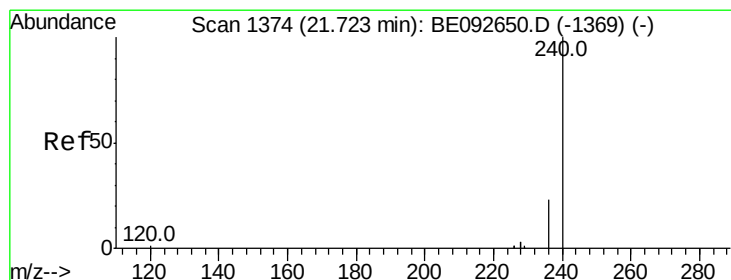
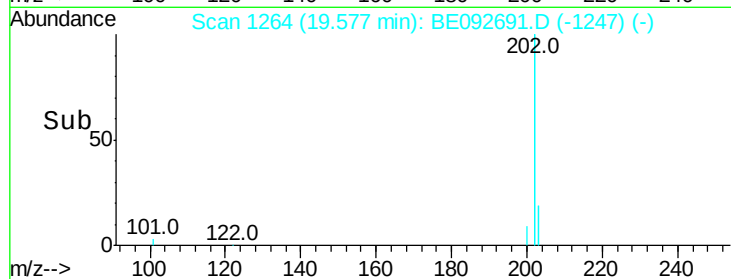
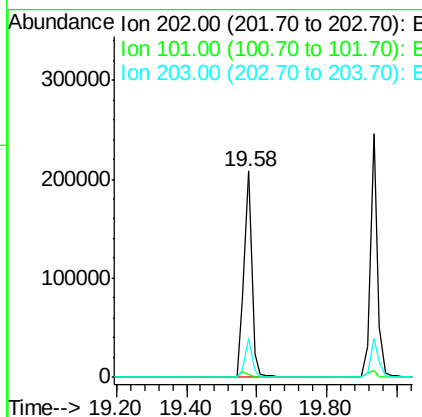
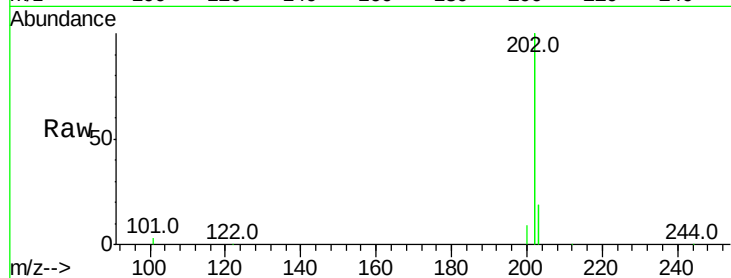
#23
 Fluoranthene
 Concen: 4.57 ng
 RT: 19.58 min Scan# 1264
 Delta R.T. -0.02 min
 Lab File: BE092691.D
 Acq: 31 Jan 2017 17:42

Instrument :
 BNA_E
 ClientSampleId :
 PB96577BS

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

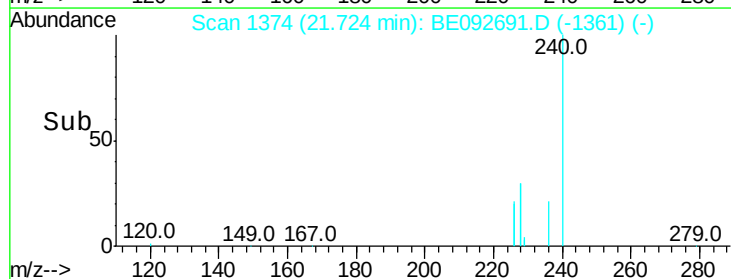
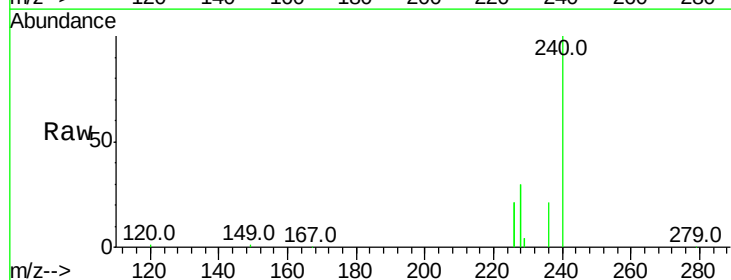
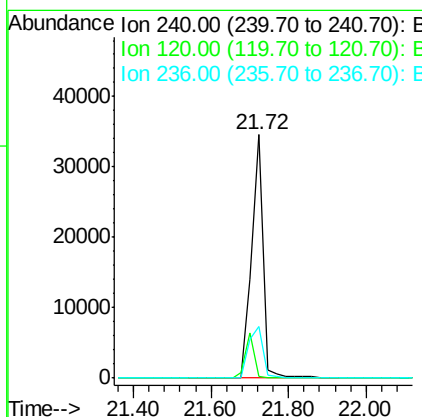
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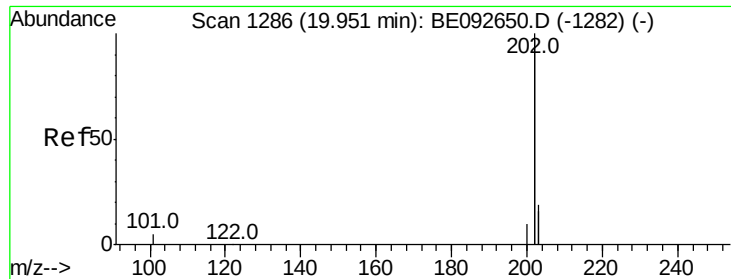
mohammad
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#24
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.72 min Scan# 1374
 Delta R.T. 0.00 min
 Lab File: BE092691.D
 Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Resp Lower	Upper
240	100		
120	0.8	2.6	4.0#
236	21.0	24.6	37.0#





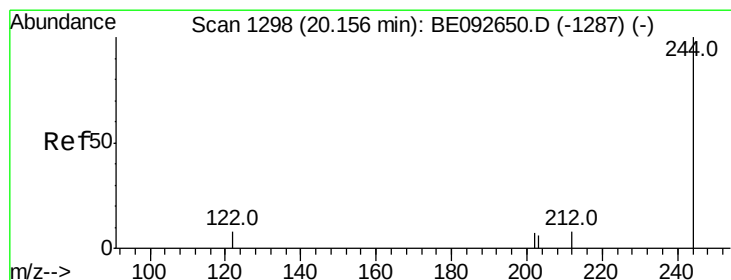
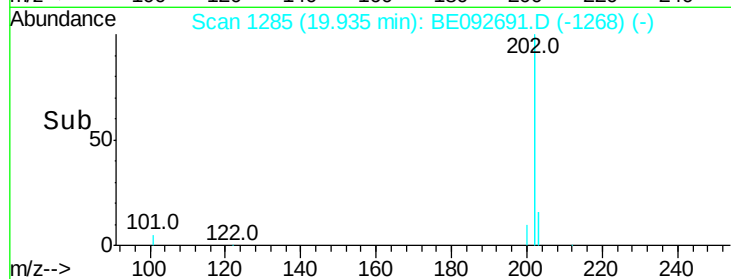
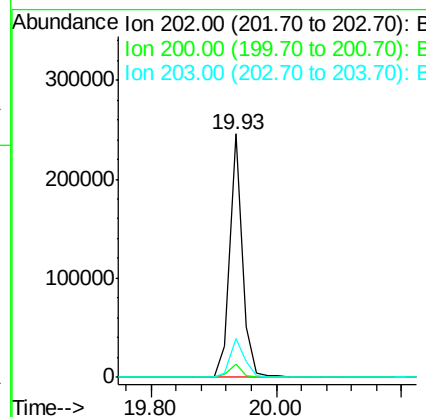
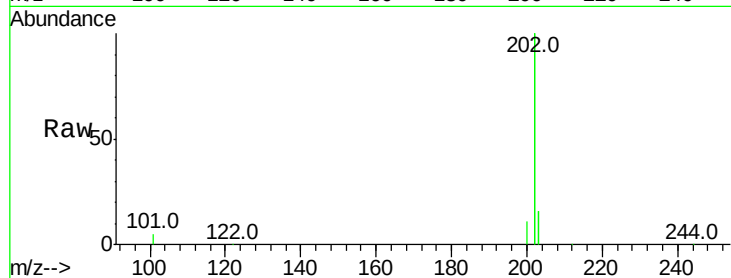
#25
Pvrene
Concen: 4.99 ng
RT: 19.93 min Scan# 1285
Delta R.T. -0.02 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Instrument :
BNA_E
ClientSampleId :
PB96577BS

Tot Ion	Ratio	Resp Lower	Upper
202	100		
200	5.3	4.2	6.4
203	18.0	13.9	20.9

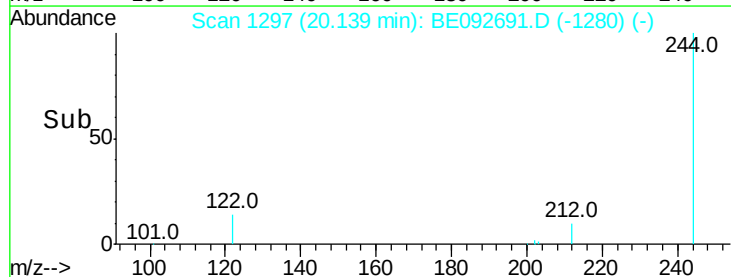
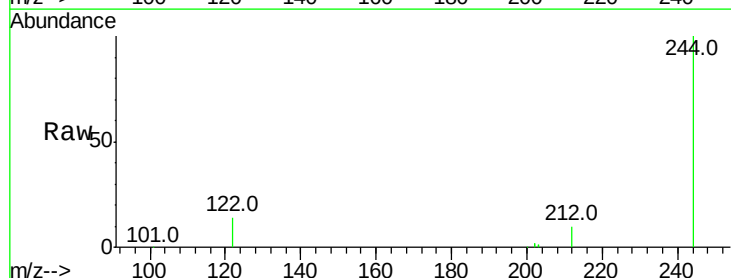
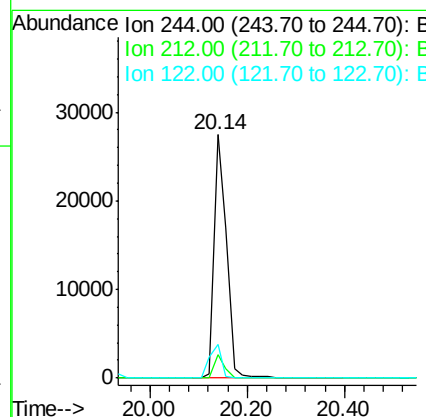
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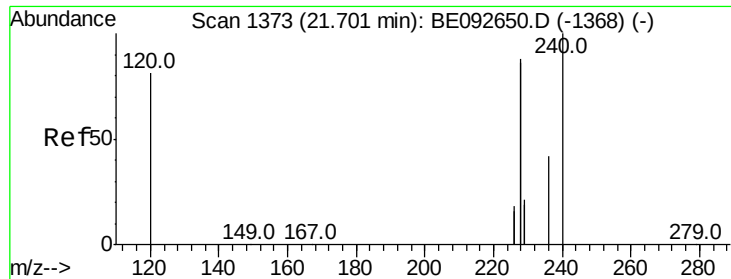
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#26
Terphenyl-d14
Concen: 4.85 ng
RT: 20.14 min Scan# 1297
Delta R.T. -0.02 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Resp Lower	Upper
244	100		
212	9.8	6.7	10.1
122	13.7	3.6	5.4#





#27

Benzo(a)anthracene

Concen: 4.71 ng

RT: 21.70 min Scan# 1373

Delta R.T. 0.00 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Instrument :

BNA_E

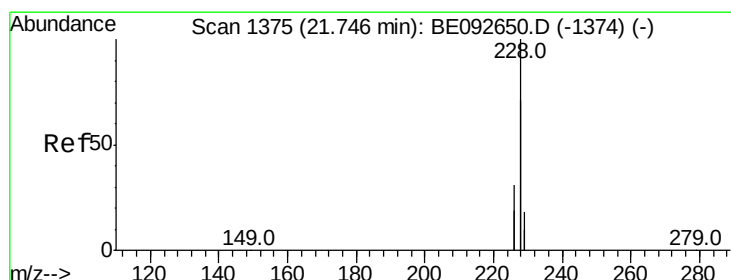
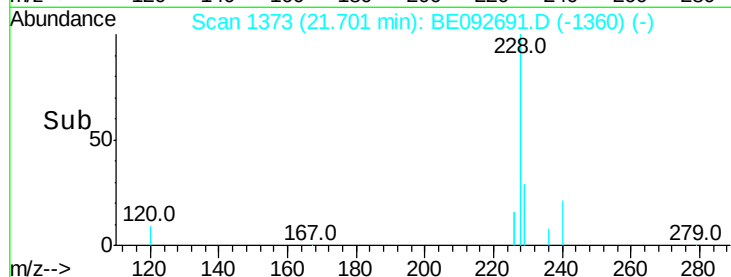
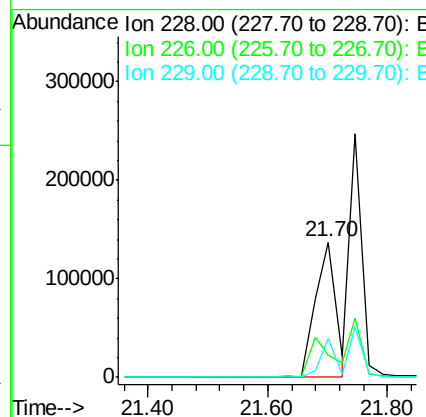
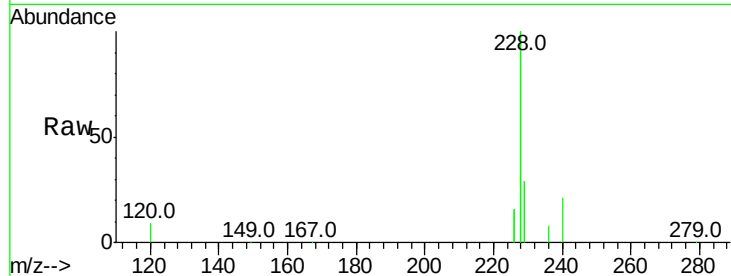
ClientSampleId :

PB96577BS

Tot Ion:228	Resp:	322731
Ion Ratio	Lower	Upper
228	100	
226	16.1	23.6 35.4#
229	28.7	13.3 19.9#

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#28

Chrysene

Concen: 4.71 ng m

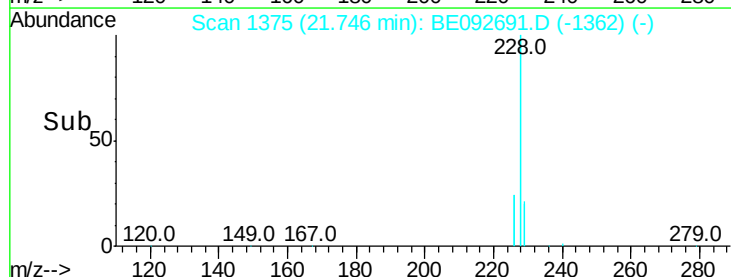
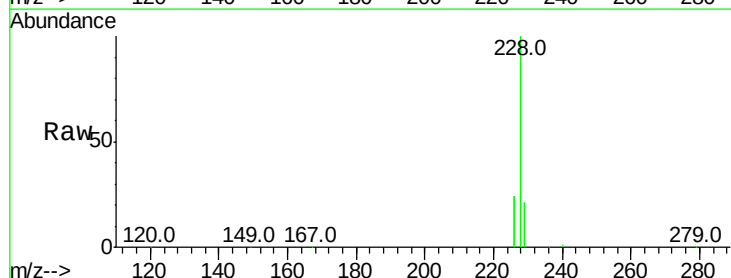
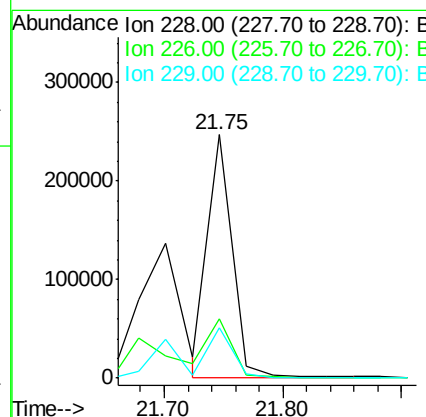
RT: 21.75 min Scan# 1375

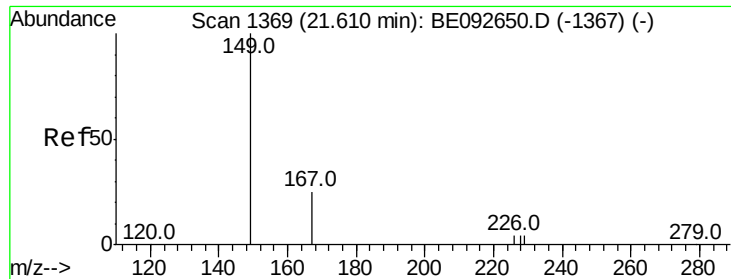
Delta R.T. 0.00 min

Lab File: BE092691.D

Acq: 31 Jan 2017 17:42

Tgt Ion:228	Resp:	363078
Ion Ratio	Lower	Upper
228	100	
226	24.1	36.3 54.5#
229	20.6	10.6 16.0#





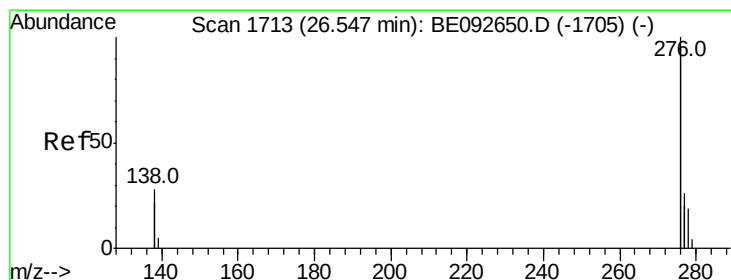
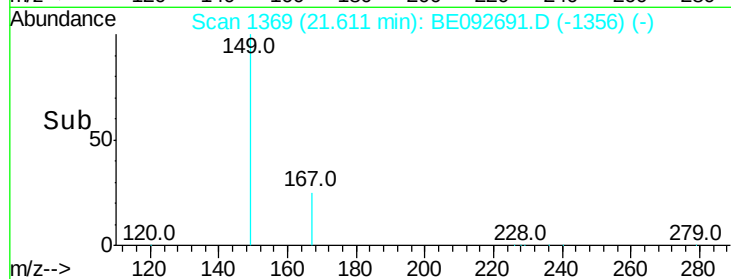
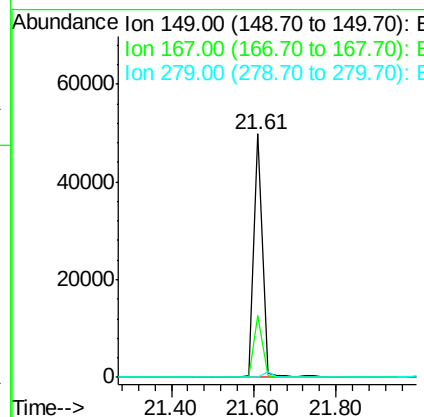
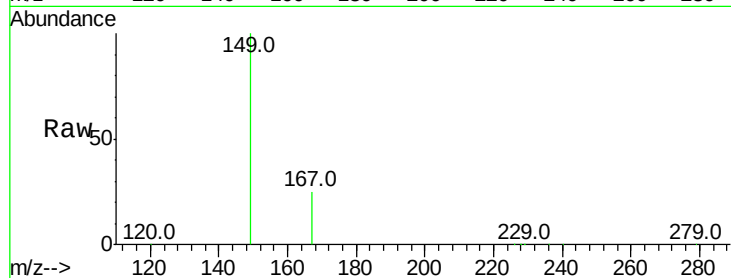
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 5.19 ng
 RT: 21.61 min Scan# 1369
 Delta R.T. 0.00 min
 Lab File: BE092691.D
 Acq: 31 Jan 2017 17:42

Instrument :
 BNA_E
 ClientSampleId :
 PB96577BS

Tot Ion	Ratio	Lower	Upper
149	100		
167	25.2	16.0	24.0#
279	0.0	16.0	24.0#

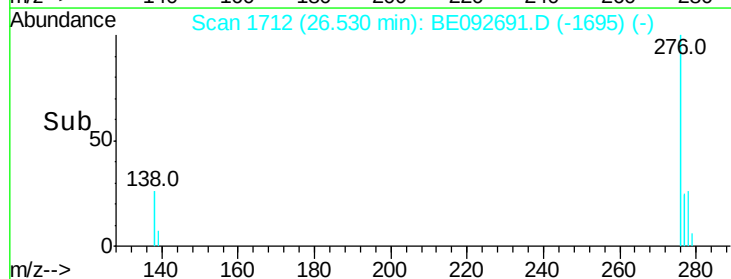
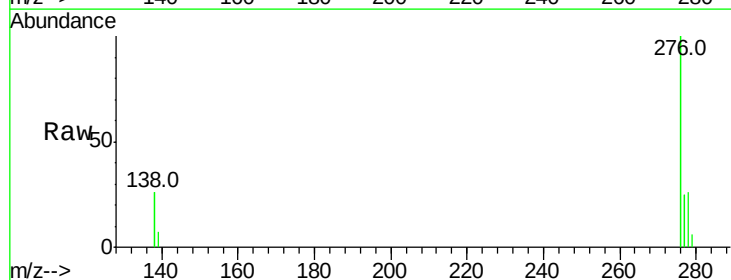
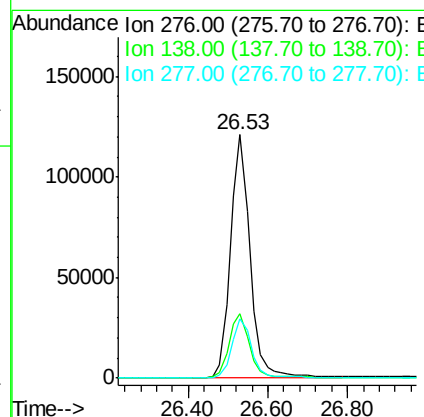
Manual Integrations
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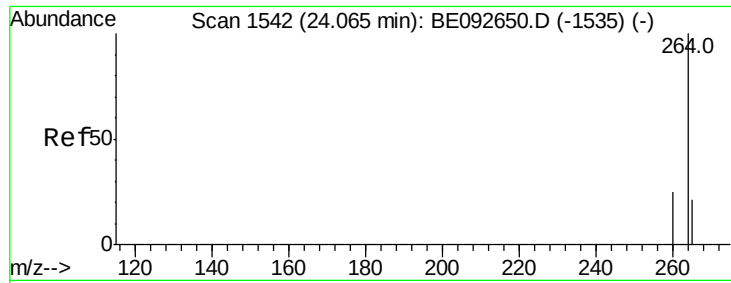
mohammad
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#30
 Indeno(1,2,3-cd)pyrene
 Concen: 4.93 ng
 RT: 26.53 min Scan# 1712
 Delta R.T. -0.02 min
 Lab File: BE092691.D
 Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.5	20.3	30.5
277	24.8	19.7	29.5





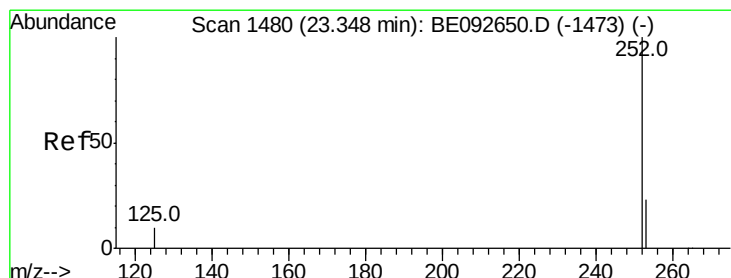
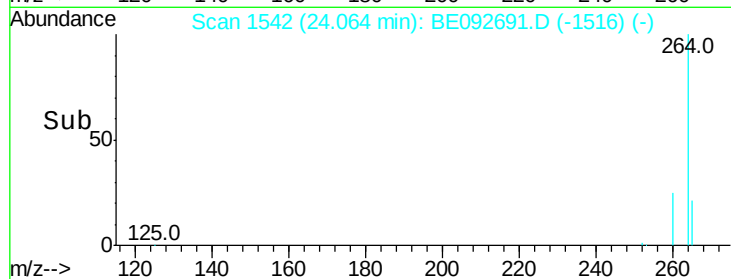
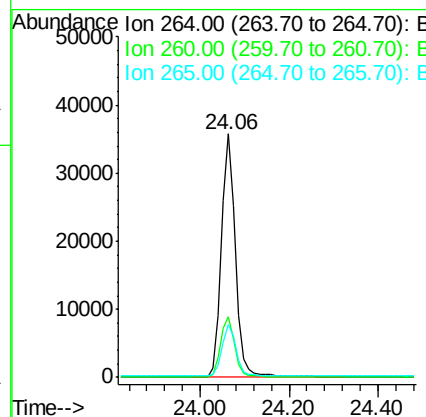
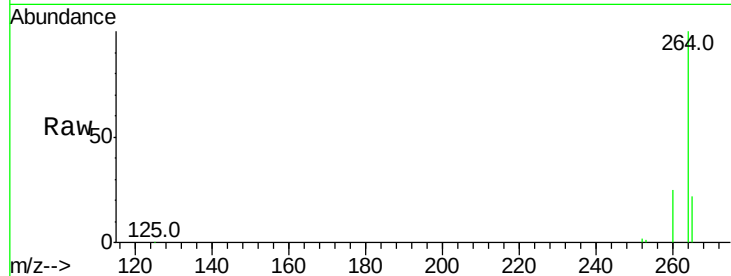
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.06 min Scan# 1542
Delta R.T. -0.00 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Instrument :
BNA_E
ClientSampleId :
PB96577BS

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.1	20.1	30.1
265	21.9	17.9	26.9

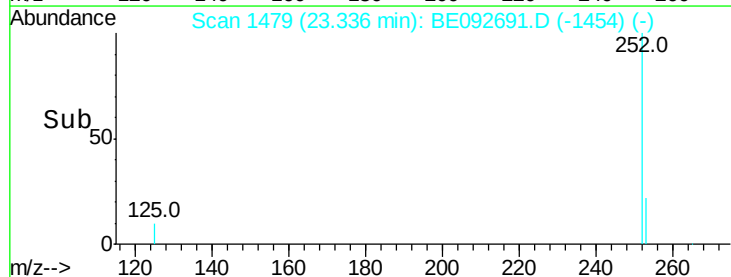
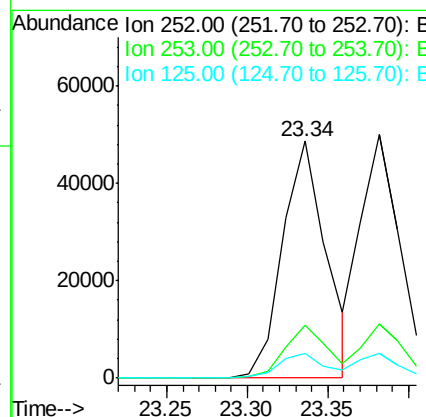
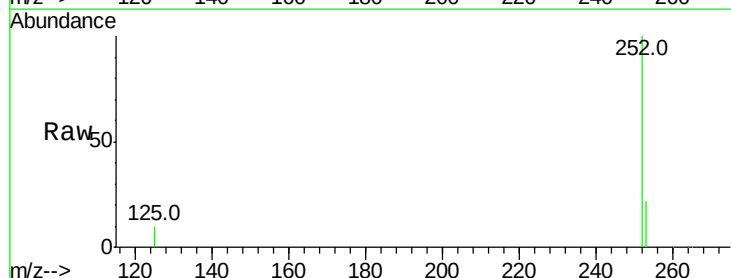
Manual Integrations
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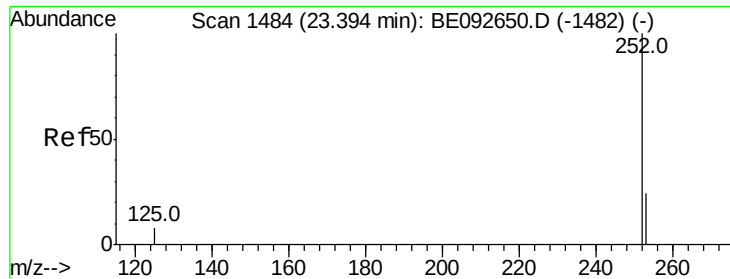
mohammad
2/1/2017 2:28:32 PM



#32
Benzo(b)fluoranthene
Concen: 4.79 ng
RT: 23.34 min Scan# 1479
Delta R.T. -0.01 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.7	28.1
125	10.3	10.5	15.7





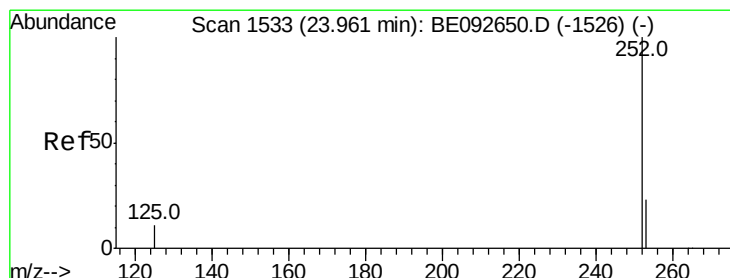
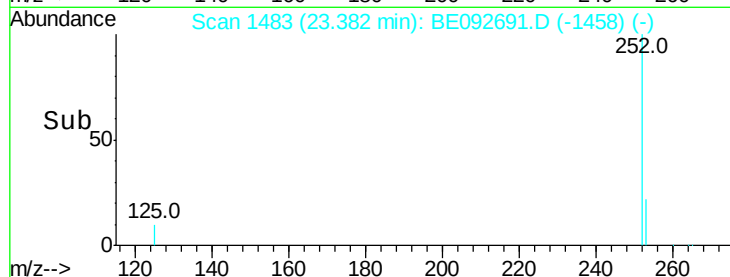
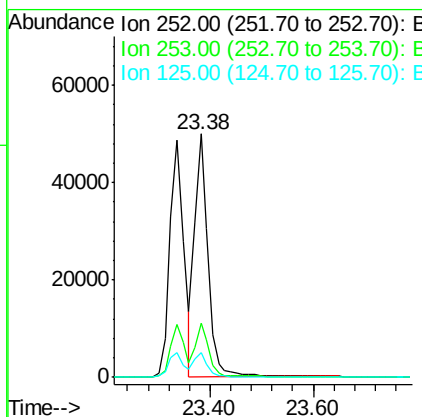
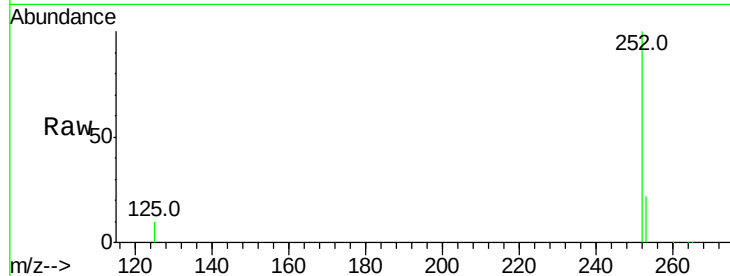
#33
Benzo(k)fluoranthene
Concen: 4.70 ng
RT: 23.38 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Instrument :
BNA_E
ClientSampleId :
PB96577BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.1	20.3	30.5
125	10.2	9.6	14.4

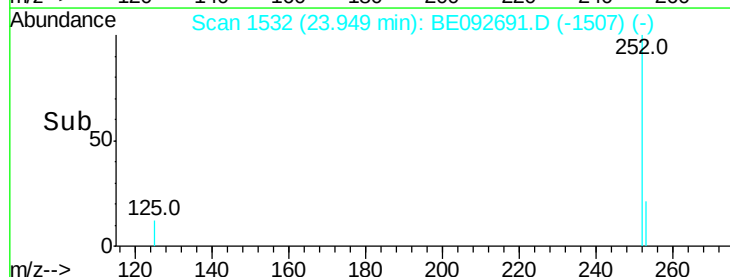
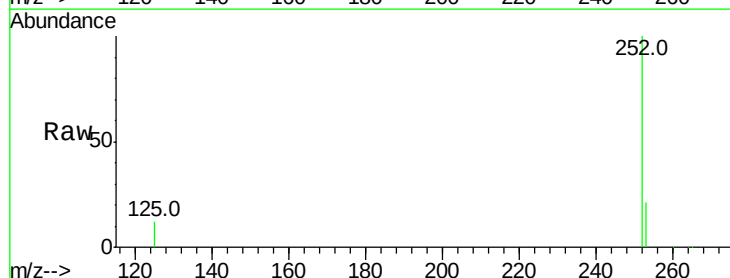
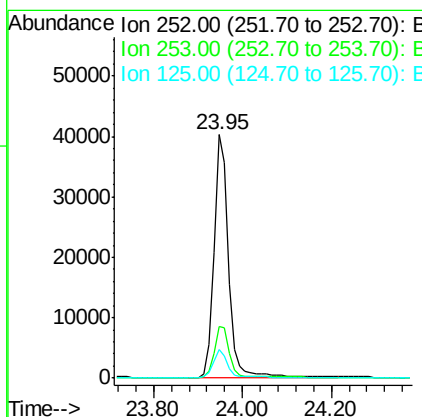
Manual Integrations
APPROVED

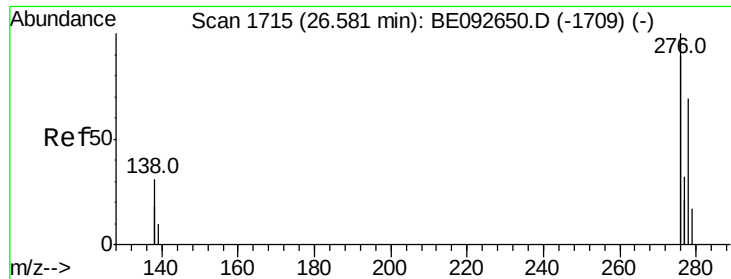
mohammad
2/1/2017 2:28:32 PM



#34
Benzo(a)pyrene
Concen: 5.04 ng
RT: 23.95 min Scan# 1532
Delta R.T. -0.01 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.1	19.0	28.6
125	12.0	11.8	17.8





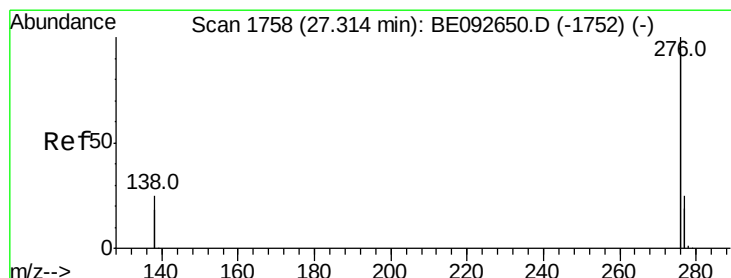
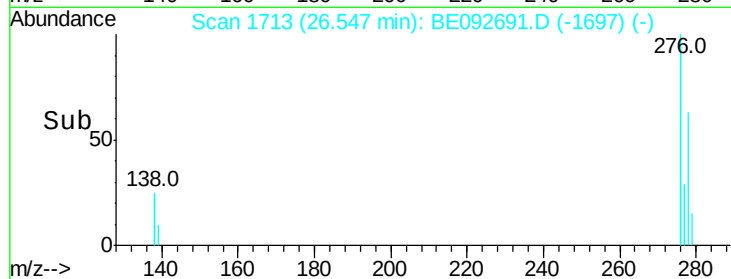
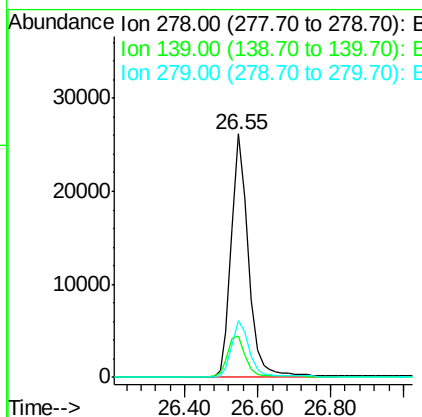
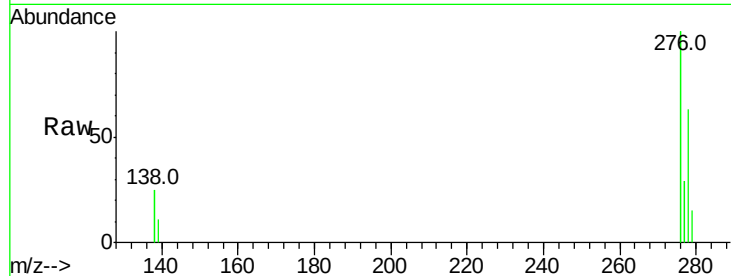
#35
Dibenzo(a,h)anthracene
Concen: 4.85 ng
RT: 26.55 min Scan# 1713
Delta R.T. -0.03 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Instrument :
BNA_E
ClientSampleId :
PB96577BS

Tot Ion	Ratio	Lower	Upper
278	100		
139	16.8	13.8	20.8
279	23.4	21.4	32.2

Manual Integrations
APPROVED

mohammad
2/1/2017 2:28:32 PM



#36
Benzo(g,h,i)perylene
Concen: 4.73 ng
RT: 27.30 min Scan# 1757
Delta R.T. -0.02 min
Lab File: BE092691.D
Acq: 31 Jan 2017 17:42

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.8	19.8	29.8
138	21.1	19.8	29.6

