

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022817\
 Data File : BE092764.D
 Acq On : 28 Feb 2017 15:47
 Operator : SJ/MA
 Sample : PB97227BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB97227BS

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:05:16 PM

Quant Time: Mar 01 00:18:12 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE021517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 15 17:05:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	11482	5.00	ng	-0.02
7) Naphthalene-d8	10.87	136	46969	5.00	ng	-0.02
12) Acenaphthene-d10	14.75	164	24725	5.00	ng	-0.02
18) Phenanthrene-d10	17.51	188	53686	5.00	ng	0.00
24) Chrysene-d12	21.68	240	81159	5.00	ng	-0.02
31) Perylene-d12	24.01	264	76512	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.60	112	21683	9.71	ng	-0.03
5) Phenol-d6	7.27	99	29513	10.77	ng	-0.05
8) Nitrobenzene-d5	9.27	82	13250	4.19	ng	-0.05
13) 2,4,6-Tribromophenol	16.24	330	7034	13.41	ng	-0.04
14) 2-Fluorobiphenyl	13.36	172	28503	4.73	ng	-0.04
26) Terphenyl-d14	20.12	244	39558	3.82	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.33	88	4819	3.37	ng	# 74
3) n-Nitrosodimethylamine	3.67	42	7908	3.79	ng	# 97
6) bis(2-Chloroethyl)ether	7.52	93	12696	4.19	ng	# 28
9) Naphthalene	10.91	128	39915	3.93	ng	# 95
10) Hexachlorobutadiene	11.20	225	5926	3.96	ng	100
11) 2-Methylnaphthalene	12.55	142	26052m	4.08	ng	
15) Acenaphthylene	14.46	152	169310	4.54	ng	100
16) Acenaphthene	14.82	154	25180	4.64	ng	92
17) Fluorene	15.80	166	32991	4.74	ng	99
19) Hexachlorobenzene	16.82	284	9510	4.59	ng	# 67
20) Pentachlorophenol	17.17	266	7518	12.20	ng	# 83
21) Phenanthrene	17.53	178	56013	4.39	ng	# 94
22) Anthracene	17.63	178	56552	4.82	ng	98
23) Fluoranthene	19.54	202	268945	4.92	ng	99
25) Pyrene	19.90	202	280394	3.63	ng	100
27) Benzo(a)anthracene	21.66	228	336921m	4.28	ng	
28) Chrysene	21.70	228	289826m	3.10	ng	
29) Bis(2-ethylhexyl)phthalate	21.59	149	28594	2.66	ng	# 69
30) Indeno(1,2,3-cd)pyrene	26.45	276	378602	3.91	ng	97
32) Benzo(b)fluoranthene	23.29	252	84898	4.23	ng	# 97
33) Benzo(k)fluoranthene	23.34	252	77814	3.64	ng	94
34) Benzo(a)pyrene	23.90	252	80577	4.10	ng	# 96
35) Dibenzo(a,h)anthracene	26.46	278	78785	4.07	ng	96
36) Benzo(g,h,i)perylene	27.19	276	323883	4.04	ng	97

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

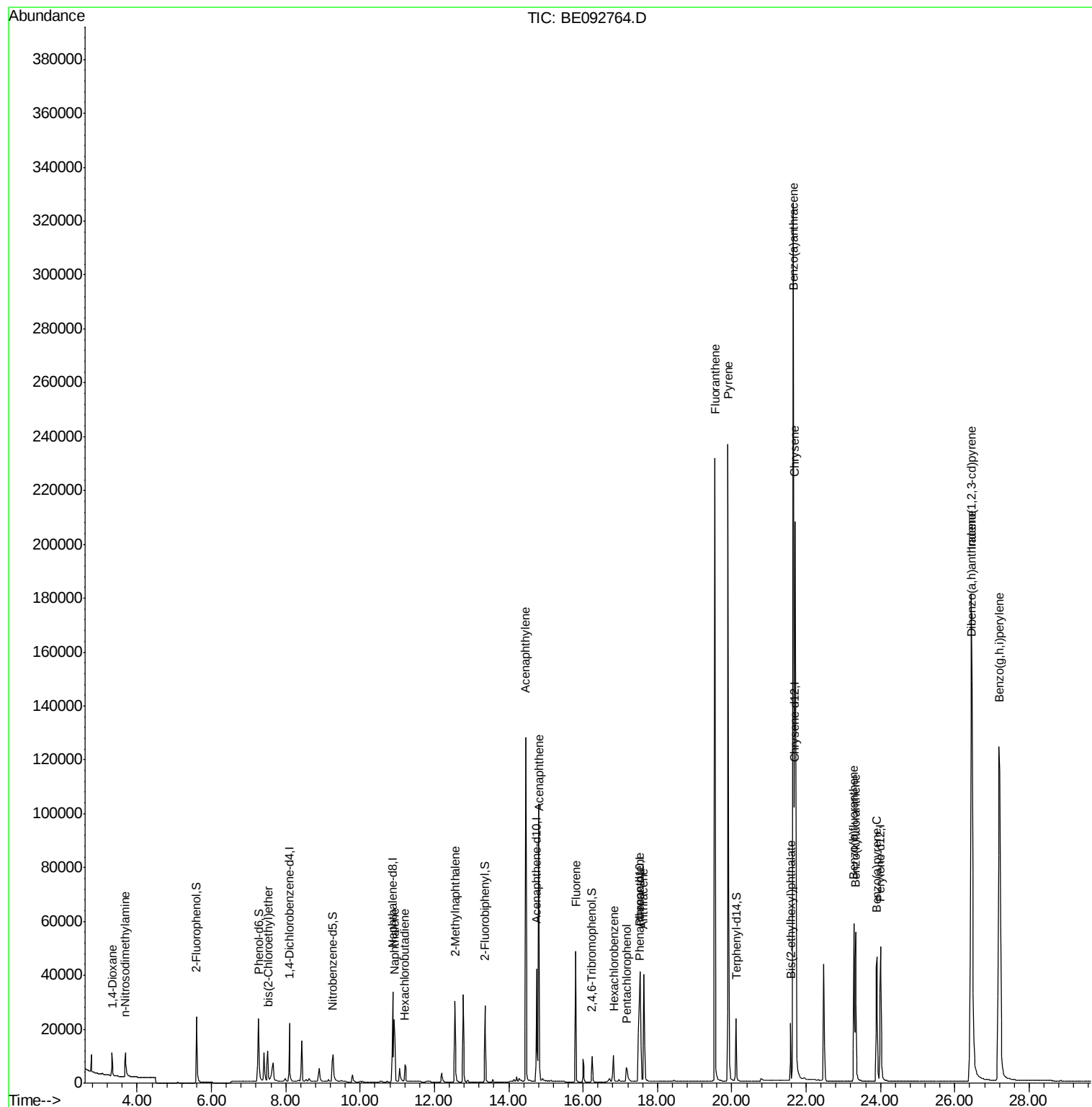
Data Path : Z:\HPCHEM1\BNA E\DATA\BE022817\
Data File : BE092764.D
Acq On : 28 Feb 2017 15:47
Operator : SJ/MA
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Misc :
ALS Vial : 4 Sample Multiplier: 1

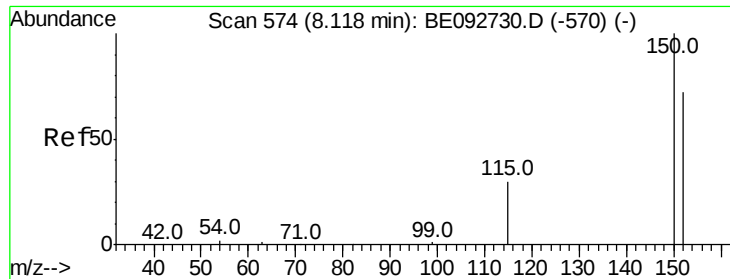
Instrument :
BNA_E
ClientSampleId :
PB97227BS

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Quant Time: Mar 01 00:18:12 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE021517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 15 17:05:20 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.10 min Scan# 573

Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Instrument :

BNA_E

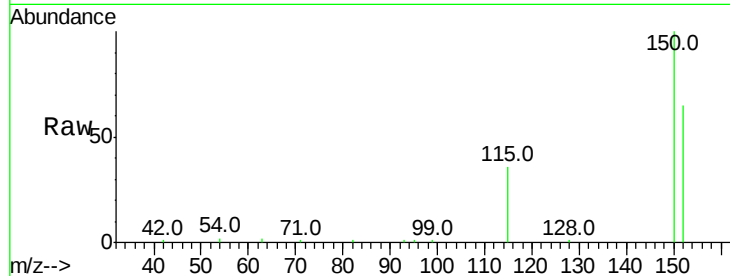
ClientSampled :

PB97227BS

Tot Ion	Ratio	Lower	Upper
152	100		
150	154.2	106.0	159.0
115	55.9	31.2	46.8

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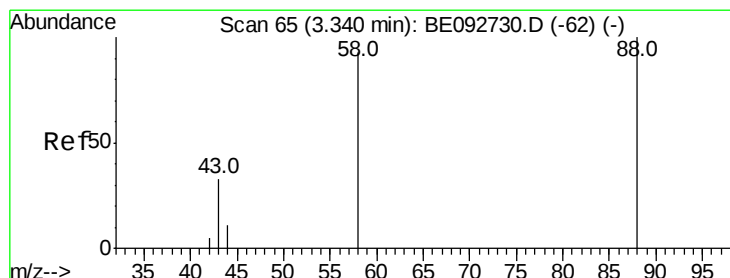
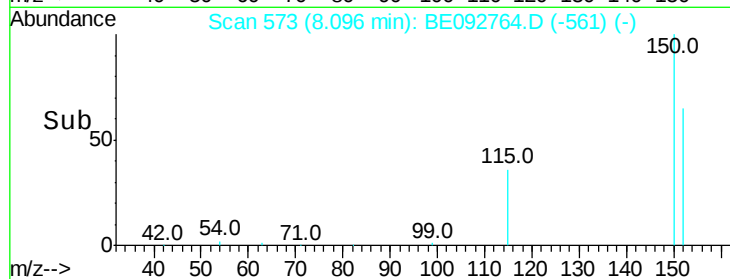
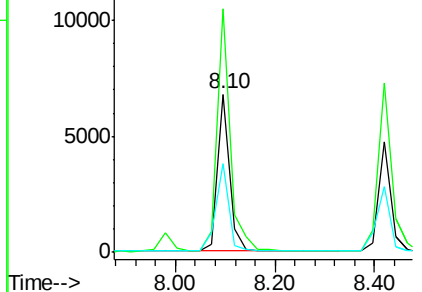
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 3.37 ng

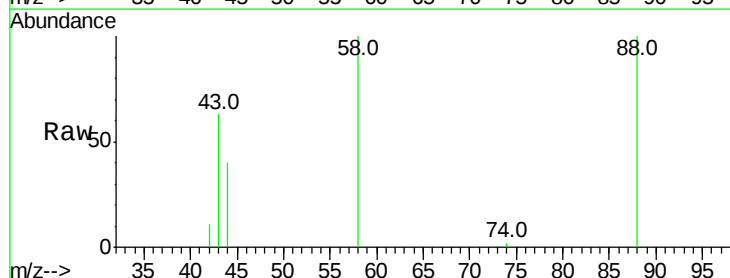
RT: 3.33 min Scan# 64

Delta R.T. -0.01 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

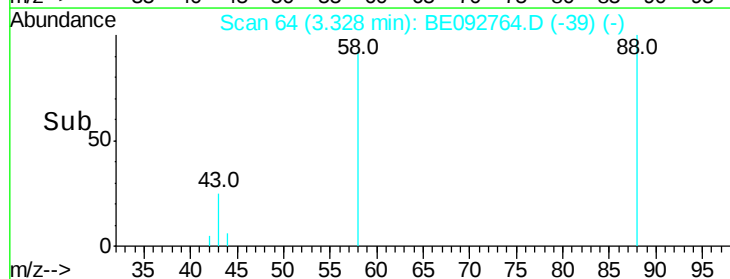
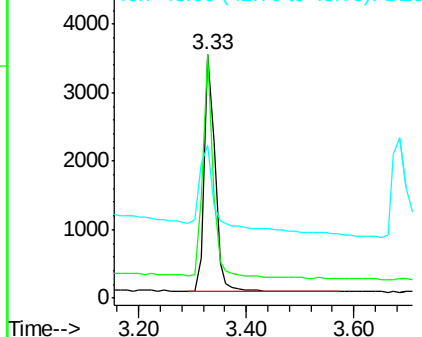
Tgt Ion	Ratio	Lower	Upper
88	100		
58	93.4	63.6	95.4
43	62.6	28.0	42.0

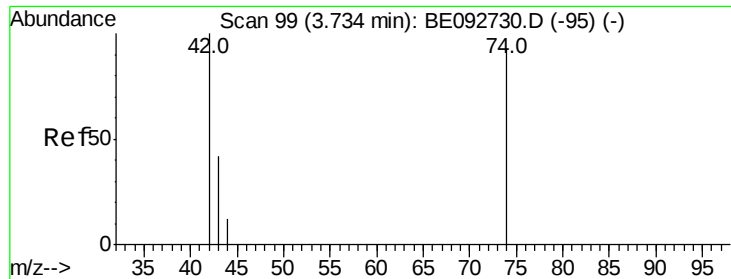


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 3.79 ng

RT: 3.67 min Scan# 94

Delta R.T. -0.06 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Instrument :

BNA_E

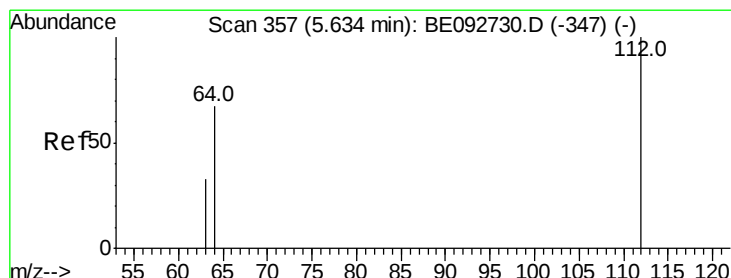
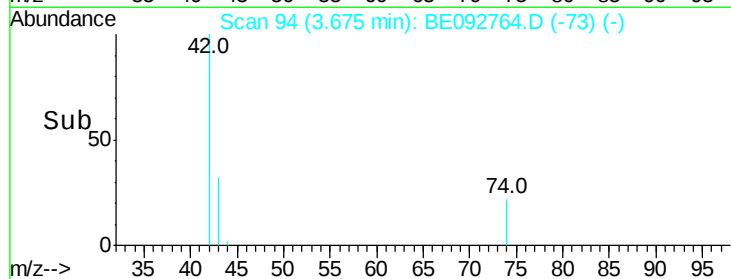
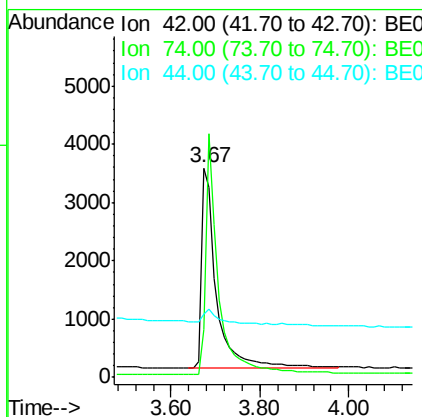
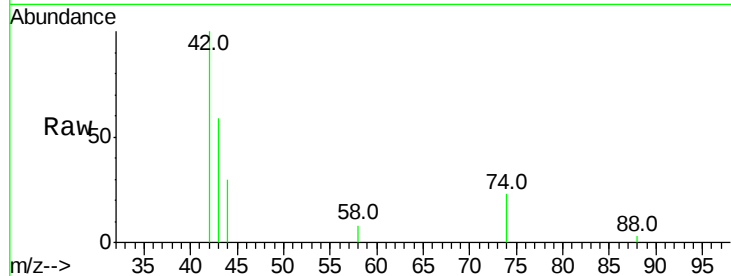
ClientSampleId :

PB97227BS

Tot Ion:	42	Resp:	7908
Ion	Ratio	Lower	Upper
42	100		
74	104.8	86.0	129.0
44	7.8	5.1	7.7#

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#4

2-Fluorophenol

Concen: 9.71 ng

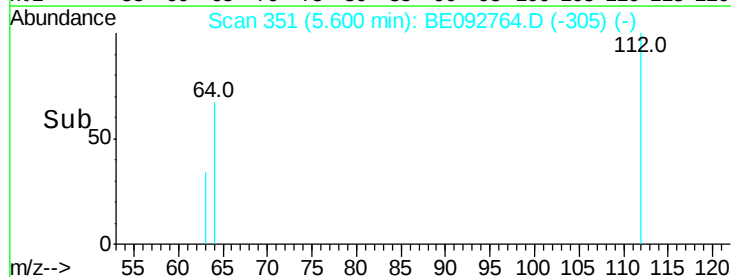
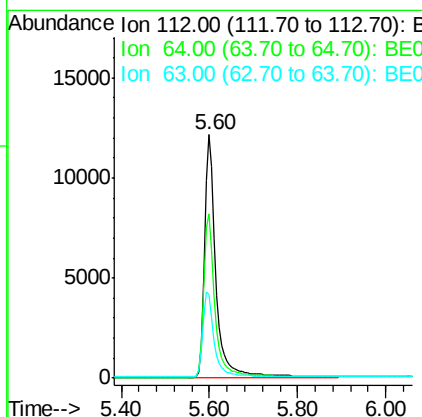
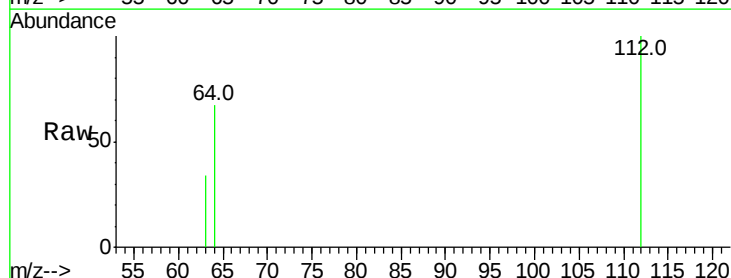
RT: 5.60 min Scan# 351

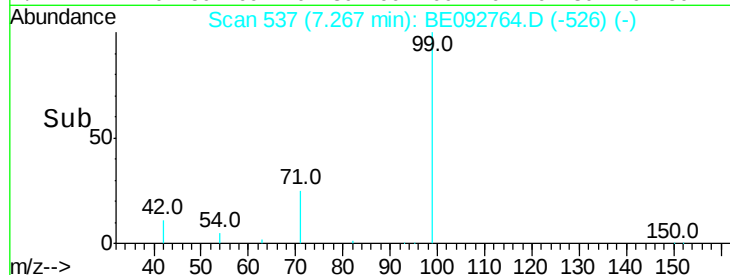
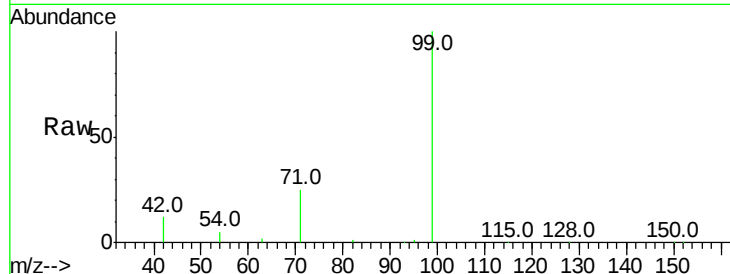
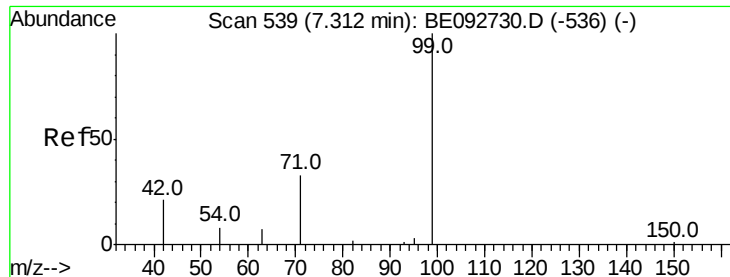
Delta R.T. -0.03 min

Lab File: BE092764.D

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Tgt Ion:	112	Resp:	21683
Ion	Ratio	Lower	Upper
112	100		
64	67.9	53.5	80.3
63	36.2	27.9	41.9





#5

Phenol-d6

Concen: 10.77 ng

RT: 7.27 min Scan# 537

Delta R.T. -0.05 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Tot Ion:	99	Resp:	29513
Ion Ratio	Lower	Upper	
99	100		
42	0.0	16.0	24.0#
71	30.9	30.6	45.8

Instrument :

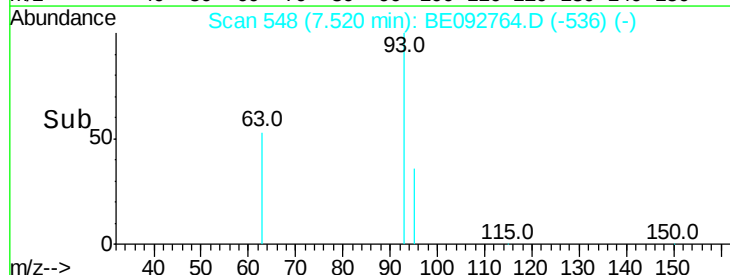
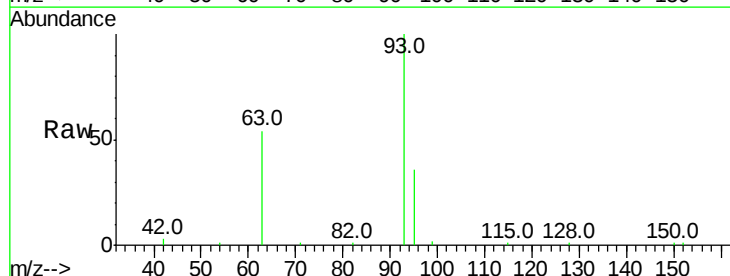
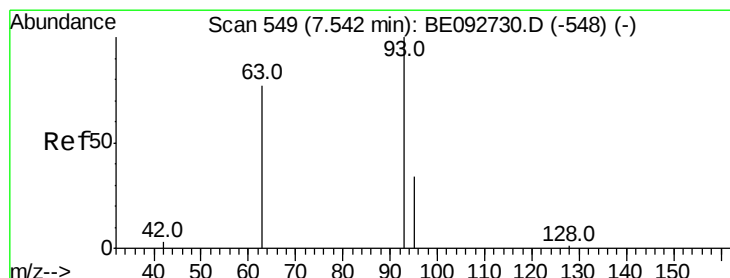
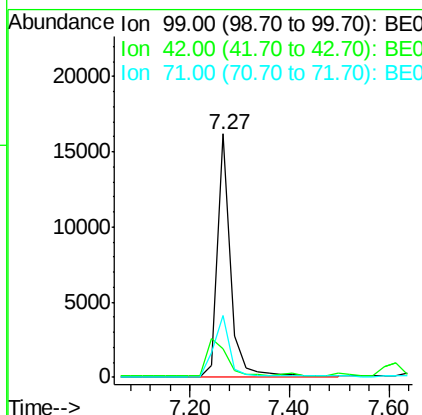
BNA_E

ClientSampleId :

PB97227BS

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 4.19 ng

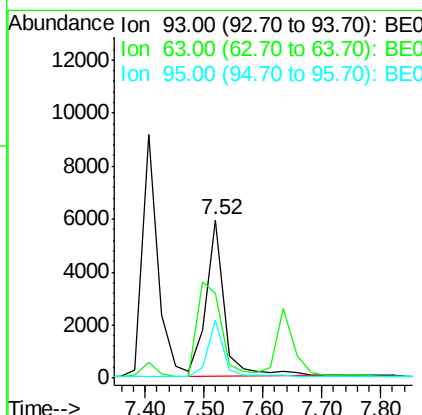
RT: 7.52 min Scan# 548

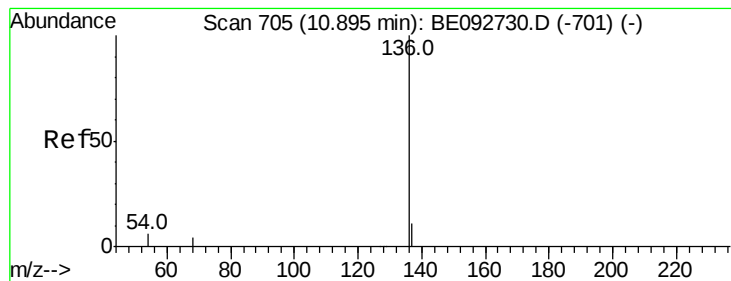
Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Tgt Ion:	93	Resp:	12696
Ion Ratio	Lower	Upper	
93	100		
63	0.0	71.6	107.4#
95	32.4	24.0	36.0





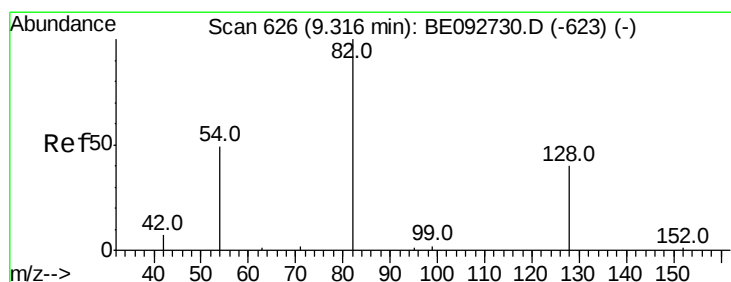
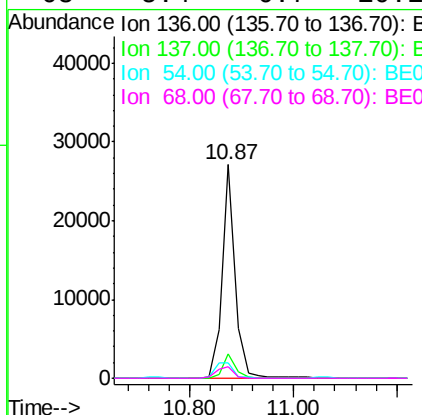
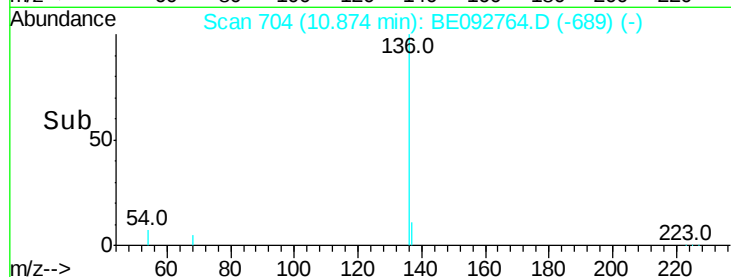
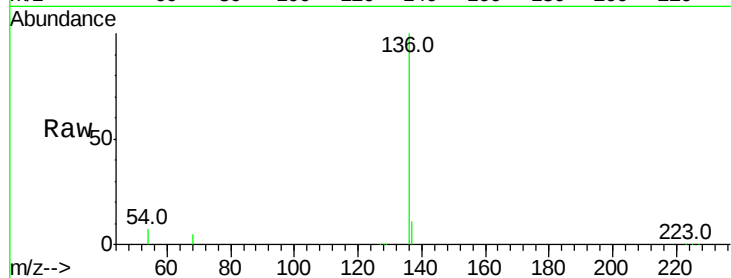
#7
Naphthalene-d8
Concen: 5.00 ng
RT: 10.87 min Scan# 704
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Instrument :
BNA_E
ClientSampleId :
PB97227BS

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.3	8.2	12.4	
54	7.0	9.6	14.4	#
68	5.4	6.7	10.1	#

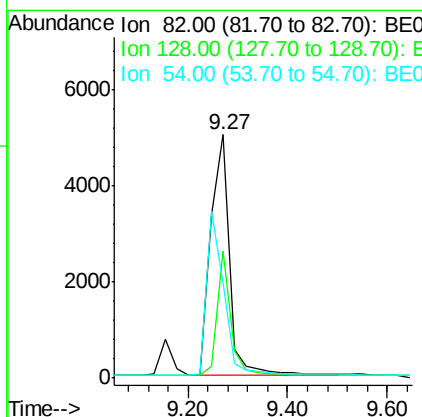
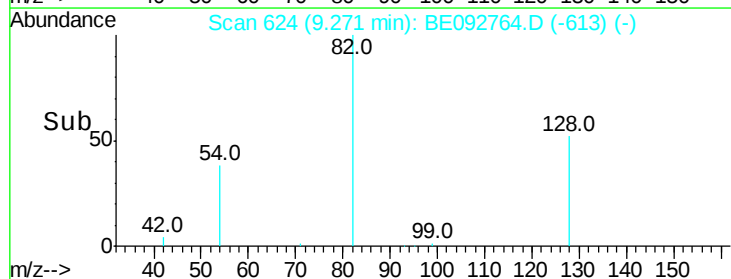
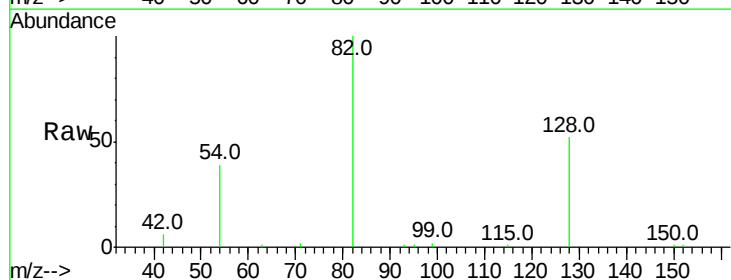
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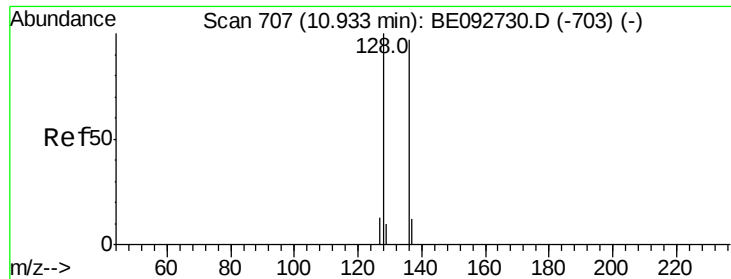
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#8
Nitrobenzene-d5
Concen: 4.19 ng
RT: 9.27 min Scan# 624
Delta R.T. -0.05 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	52.0	39.0	58.4	
54	38.8	44.8	67.2	#





#9

Naphthalene

Concen: 3.93 ng

RT: 10.91 min Scan# 706

Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Instrument :

BNA_E

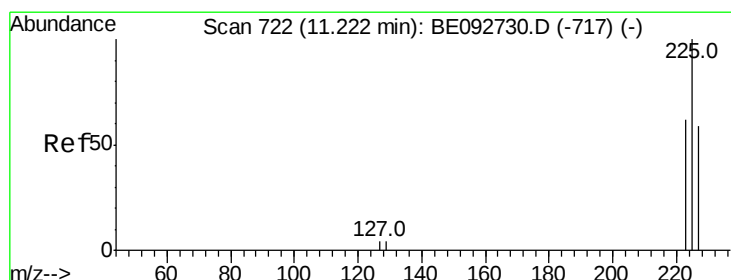
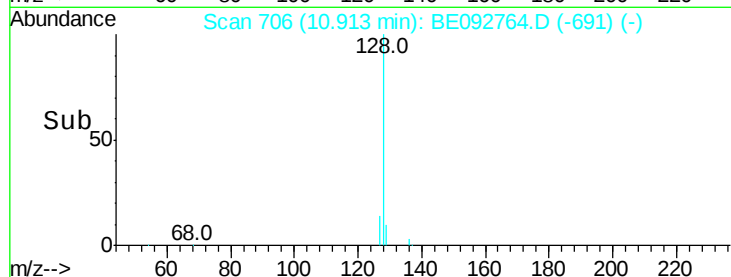
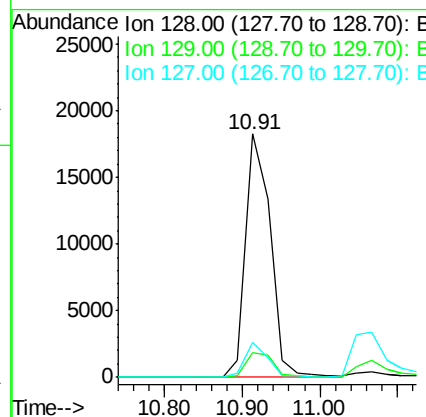
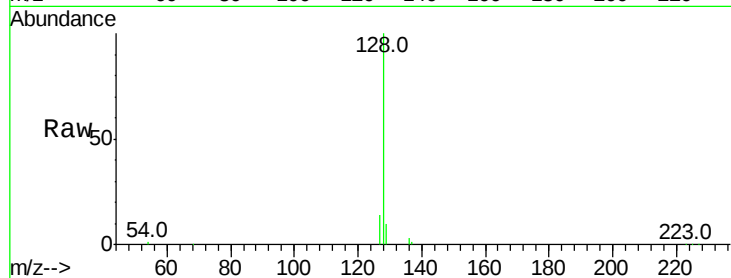
ClientSampleId :

PB97227BS

Tot Ion:	128	Resp:	39915
Ion Ratio	Lower	Upper	
128	100		
129	10.1	11.2	16.8#
127	14.5	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 3.96 ng

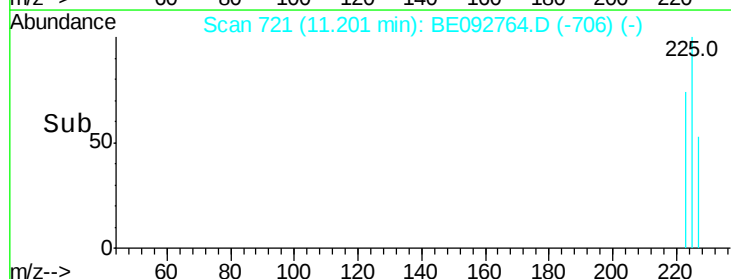
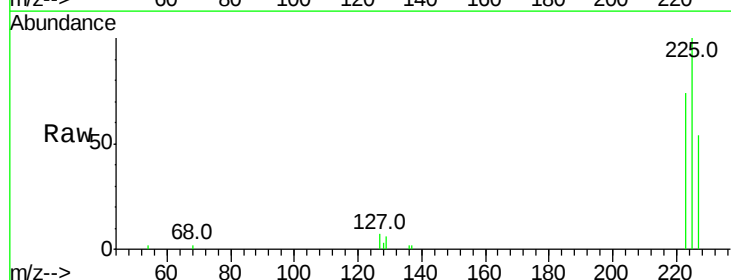
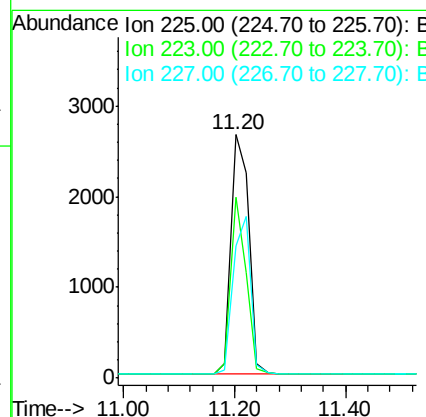
RT: 11.20 min Scan# 721

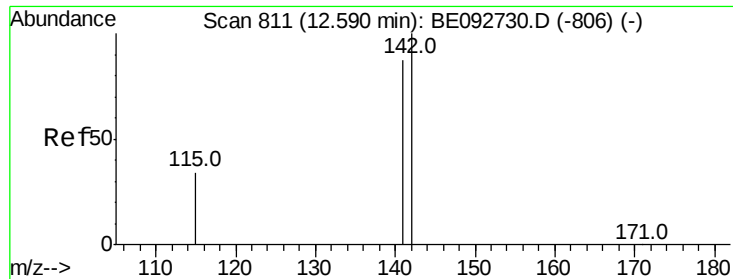
Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Tgt Ion:	225	Resp:	5926
Ion Ratio	Lower	Upper	
225	100		
223	63.6	50.6	76.0
227	64.6	51.4	77.0





#11

2-Methylnaphthalene

Concen: 4.08 ng/mL

RT: 12.55 min Scan# 808

Delta R.T. -0.04 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Instrument :

BNA_E

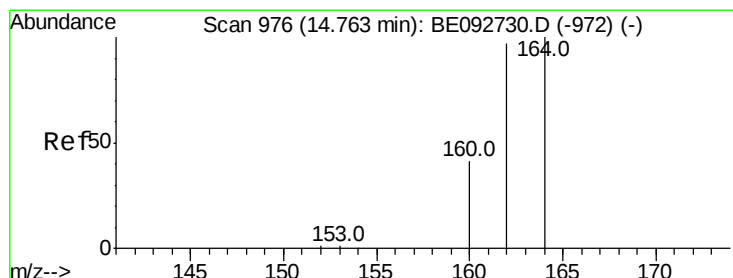
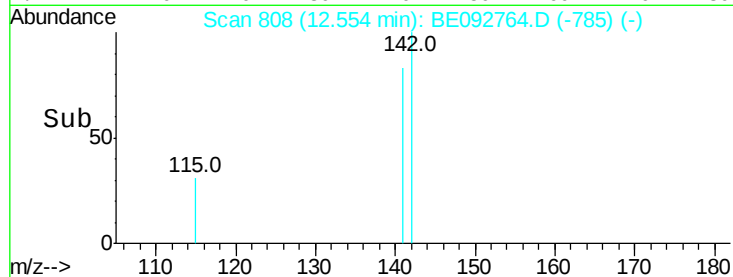
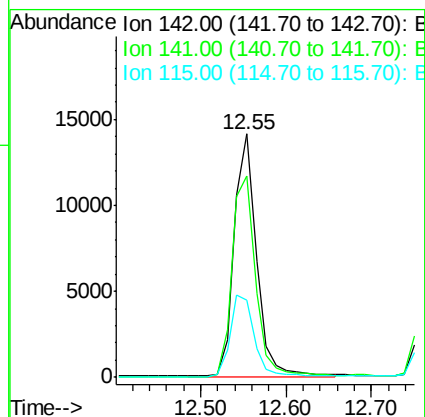
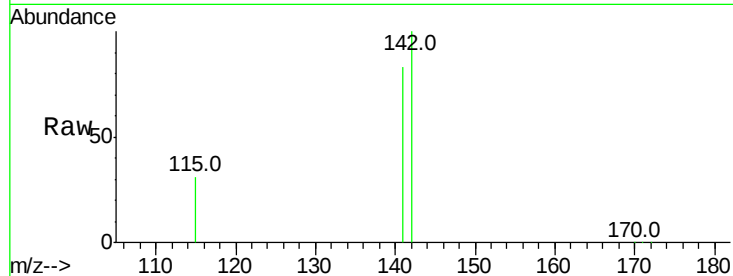
ClientSampleId :

PB97227BS

Tot Ion:	142	Resp:	26052
Ion Ratio	Lower	Upper	
142	100		
141	82.8	73.7	110.5
115	31.5	34.0	51.0#

Manual Integrations
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#12

Acenaphthene-d10

Concen: 5.00 ng/mL

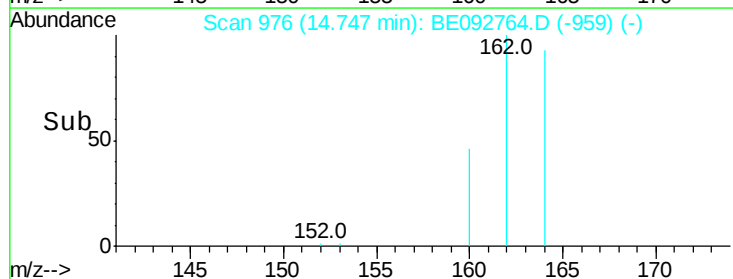
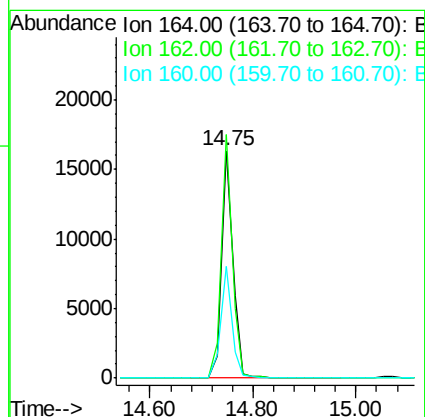
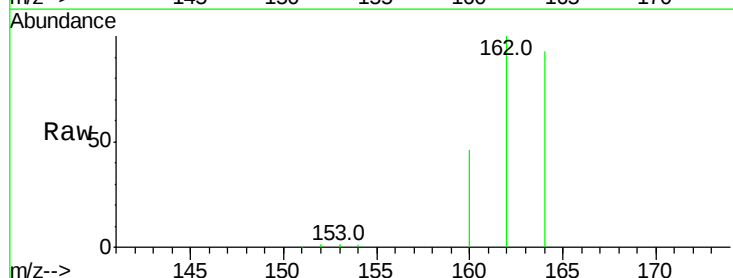
RT: 14.75 min Scan# 976

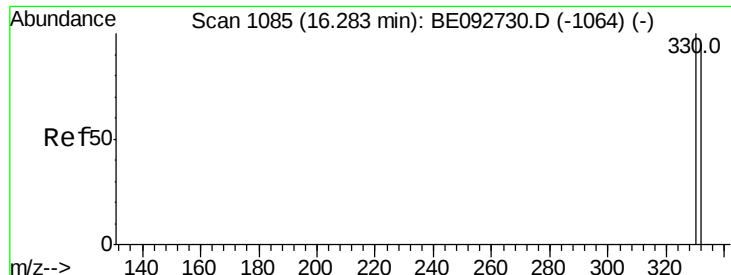
Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Tgt Ion:	164	Resp:	24725
Ion Ratio	Lower	Upper	
164	100		
162	107.1	71.4	107.0#
160	49.5	27.4	41.2#





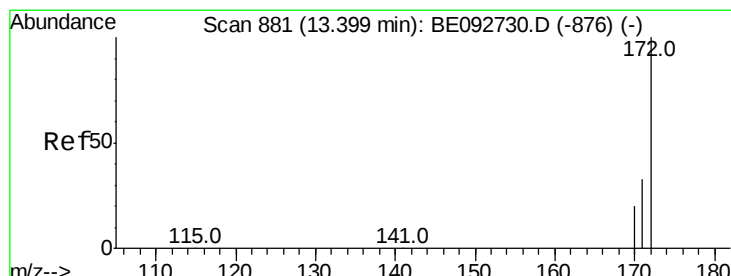
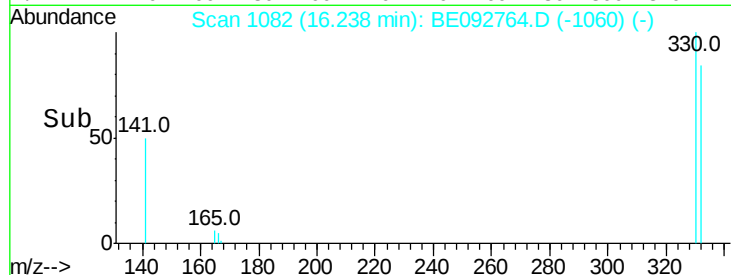
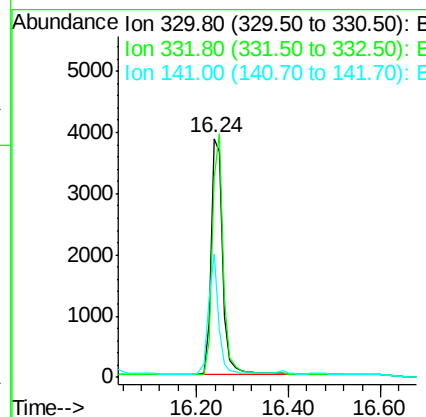
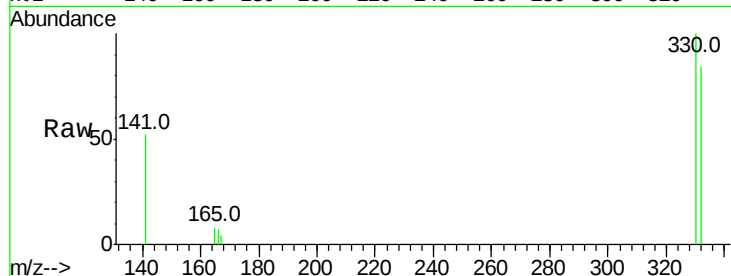
#13
 2,4,6-Tribromophenol
 Concen: 13.41 ng
 RT: 16.24 min Scan# 1082
 Delta R.T. -0.04 min
 Lab File: BE092764.D
 Acq: 28 Feb 2017 15:47

Instrument :
 BNA_E
 ClientSampleId :
 PB97227BS

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.5	75.4	113.0
141	43.6	31.0	46.6

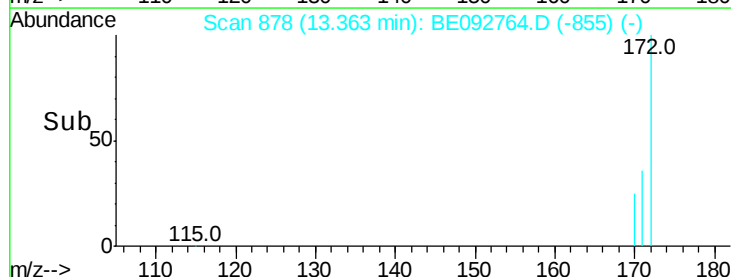
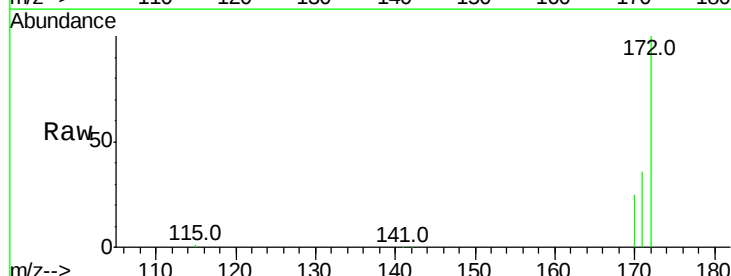
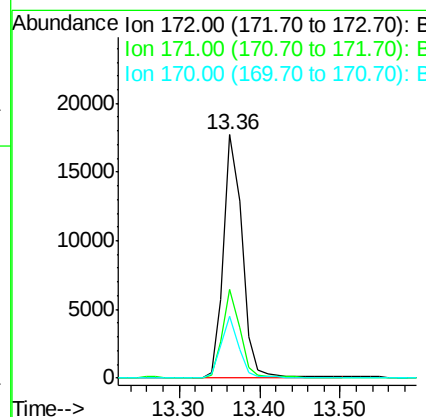
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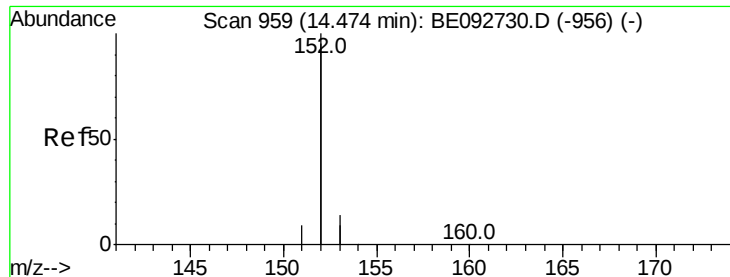
mohammad
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#14
 2-Fluorobiphenyl
 Concen: 4.73 ng
 RT: 13.36 min Scan# 878
 Delta R.T. -0.04 min
 Lab File: BE092764.D
 Acq: 28 Feb 2017 15:47

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.3	30.1	45.1
170	25.2	21.8	32.6





#15

Acenaphthylene

Concen: 4.54 ng

RT: 14.46 min Scan# 959

Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Instrument :

BNA_E

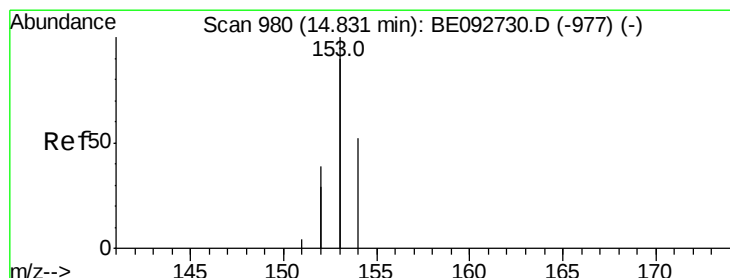
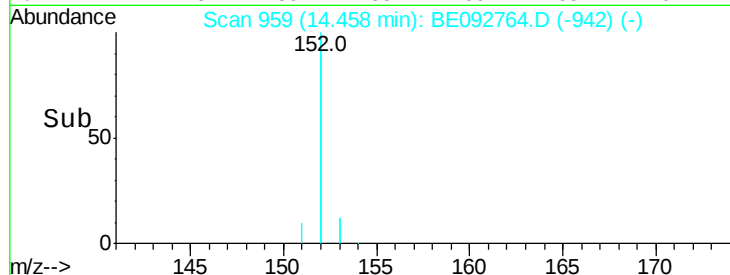
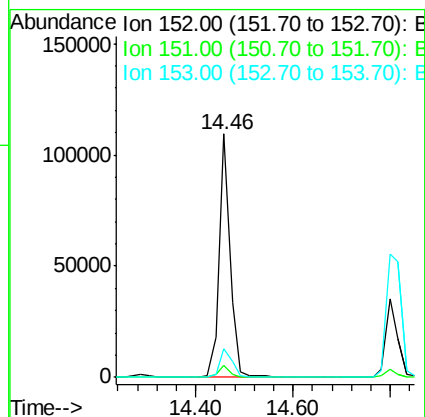
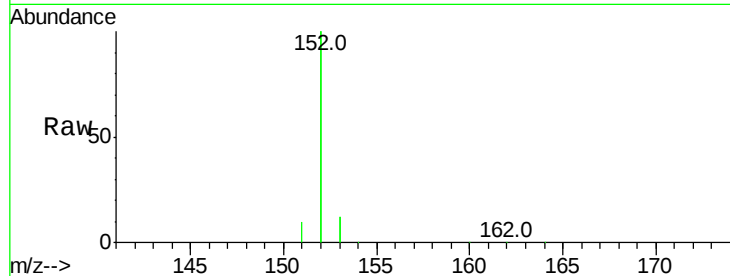
ClientSampleId :

PB97227BS

Tot Ion:	152	Resp:	169310
Ion Ratio	Lower	Upper	
152	100		
151	4.8	3.9	5.9
153	13.1	10.4	15.6

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#16

Acenaphthene

Concen: 4.64 ng

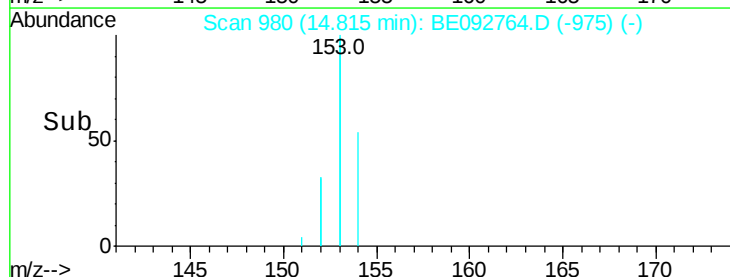
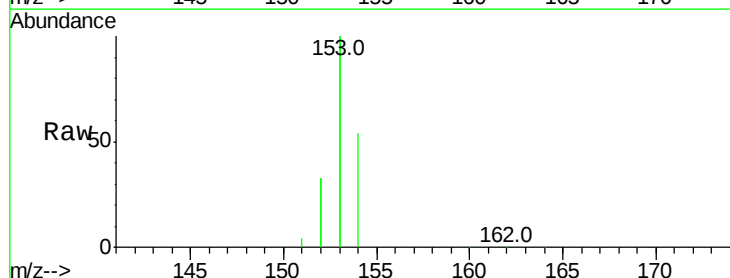
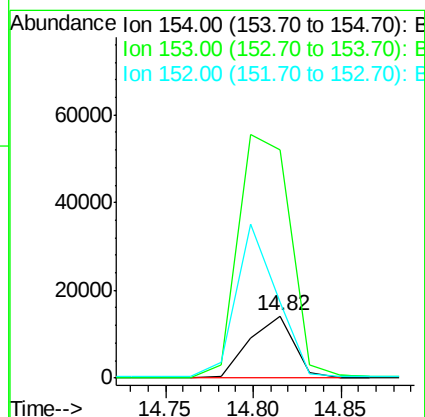
RT: 14.82 min Scan# 980

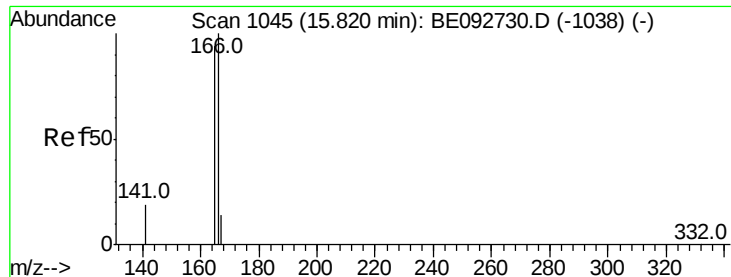
Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Tgt Ion:	154	Resp:	25180
Ion Ratio	Lower	Upper	
154	100		
153	457.9	350.8	526.2
152	227.4	171.1	256.7





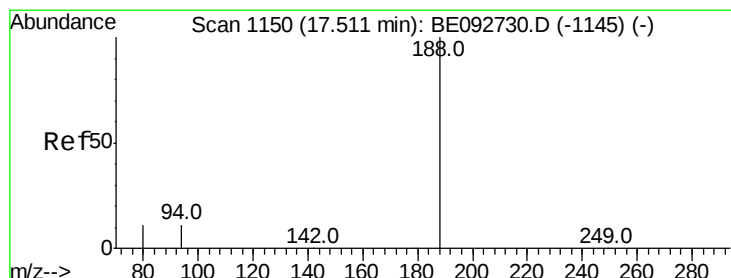
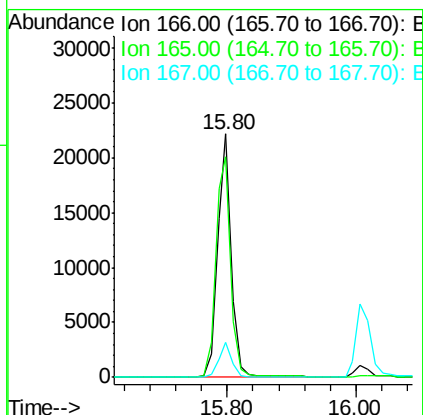
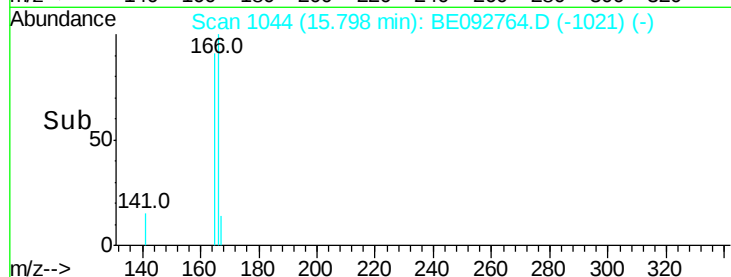
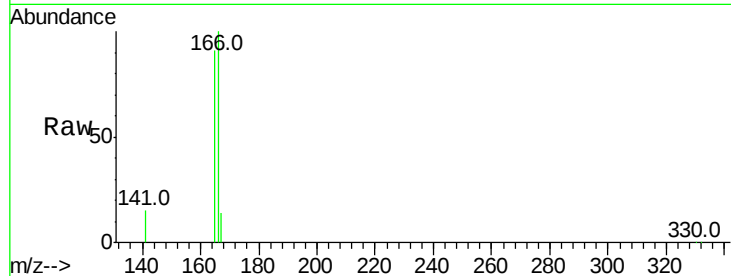
#17
Fluorene
Concen: 4.74 ng
RT: 15.80 min Scan# 1044
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Instrument :
BNA_E
ClientSampleId :
PB97227BS

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.2	78.2	117.4
167	13.4	11.0	16.4

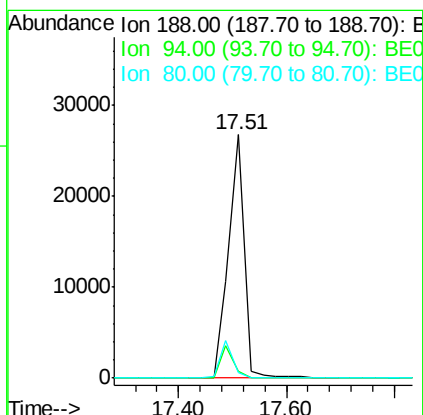
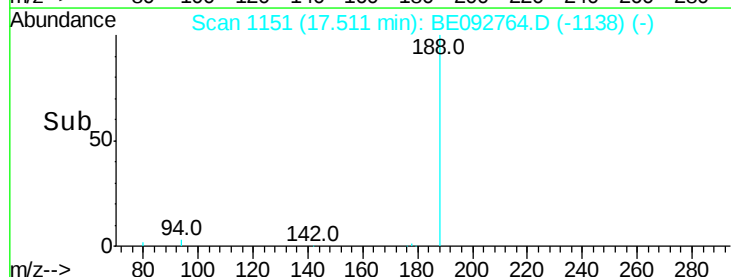
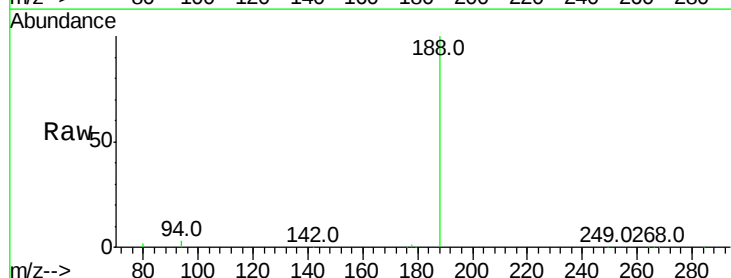
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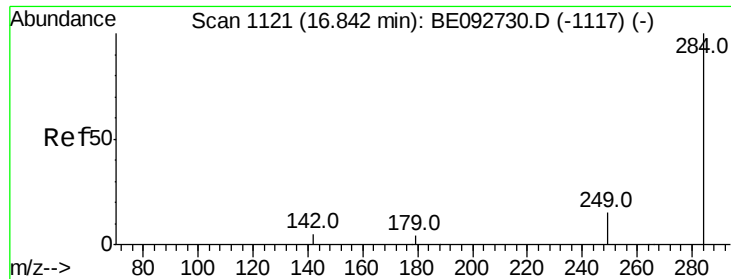
mohammad
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.51 min Scan# 1151
Delta R.T. 0.00 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Tgt Ion	Ratio	Lower	Upper
188	100		
94	3.0	3.2	4.8#
80	2.3	2.6	3.8#





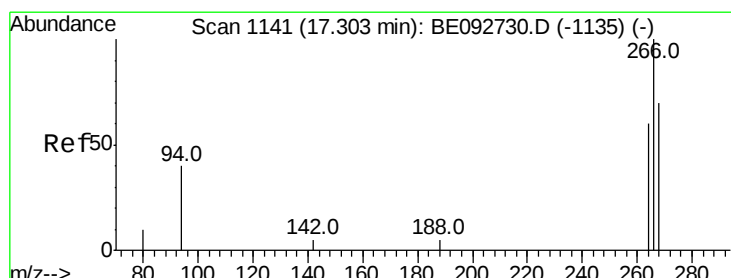
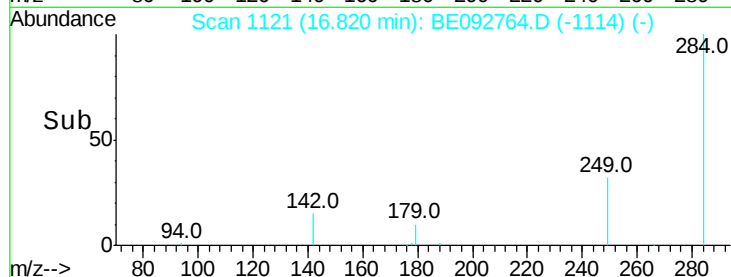
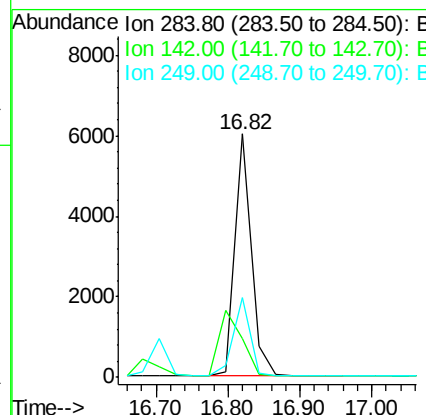
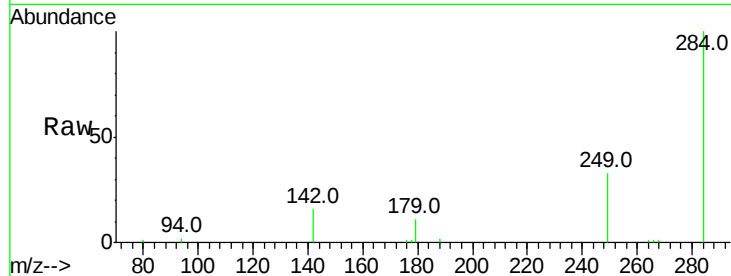
#19
Hexachlorobenzene
Concen: 4.59 ng
RT: 16.82 min Scan# 1121
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Instrument :
BNA_E
ClientSampleId :
PB97227BS

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	29.1	43.7#
249	32.7	27.9	41.9

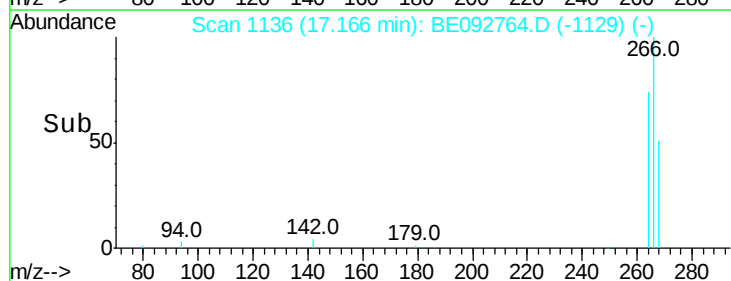
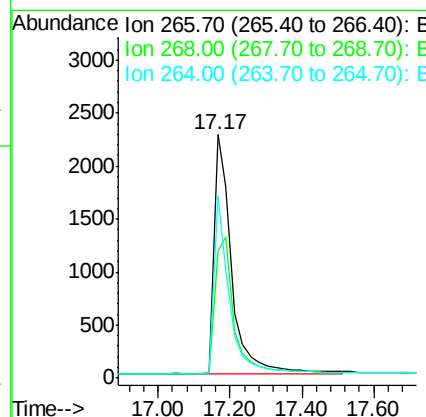
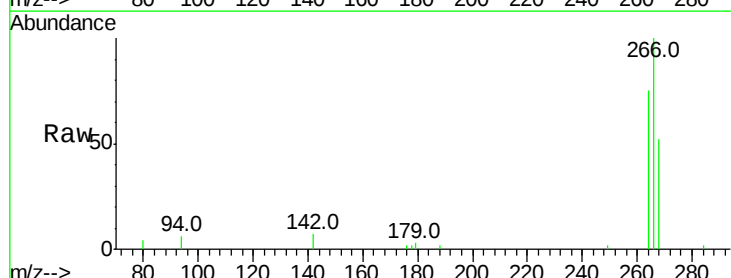
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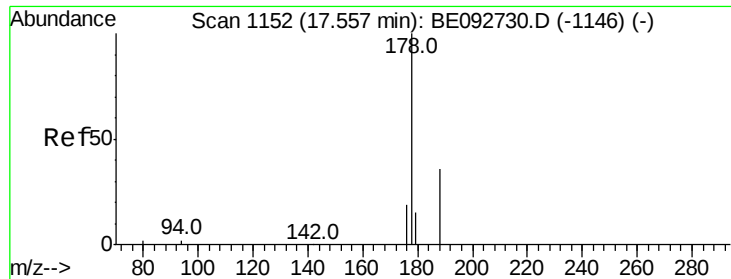
mohammad
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#20
Pentachlorophenol
Concen: 12.20 ng
RT: 17.17 min Scan# 1136
Delta R.T. -0.14 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Tgt Ion	Ratio	Lower	Upper
266	100		
268	52.2	62.5	93.7#
264	74.7	57.2	85.8





#21

Phenanthrene

Concen: 4.39 ng

RT: 17.53 min Scan# 1152

Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Instrument :

BNA_E

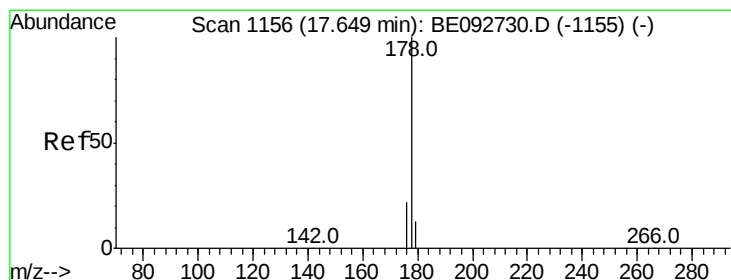
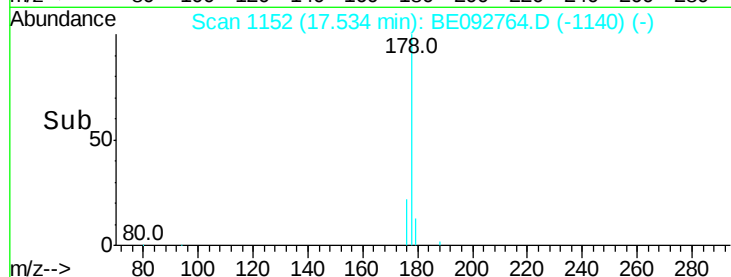
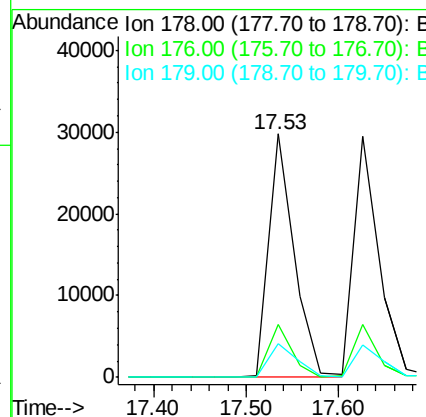
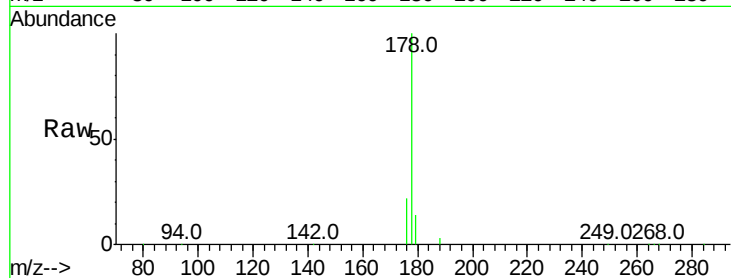
ClientSampleId :

PB97227BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.8	23.8
179	15.0	16.0	24.0

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#22

Anthracene

Concen: 4.82 ng

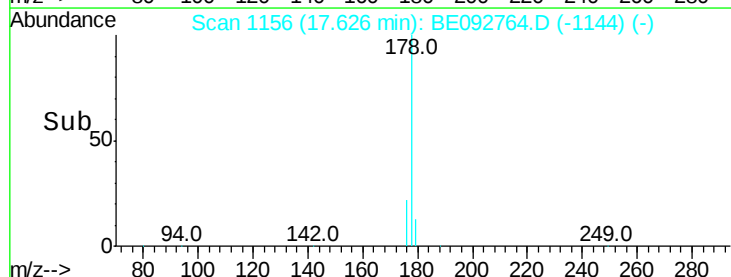
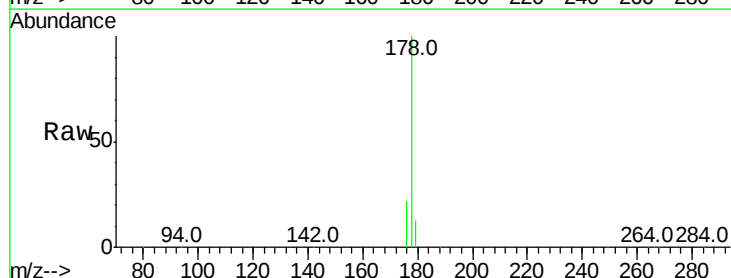
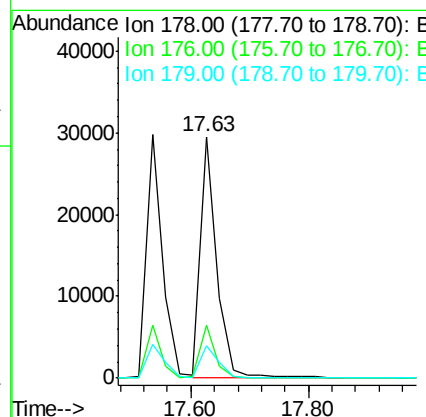
RT: 17.63 min Scan# 1156

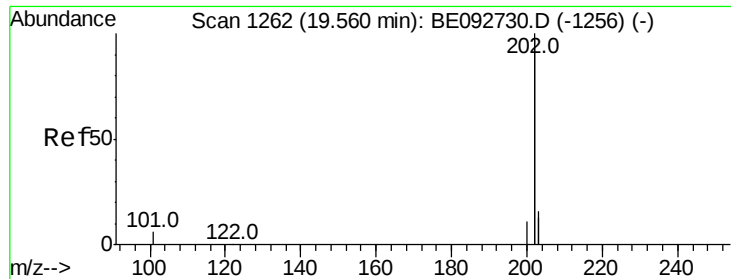
Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.0	22.4
179	14.8	12.2	18.2





#23

Fluoranthene

Concen: 4.92 ng

RT: 19.54 min Scan# 1262

Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Instrument :

BNA_E

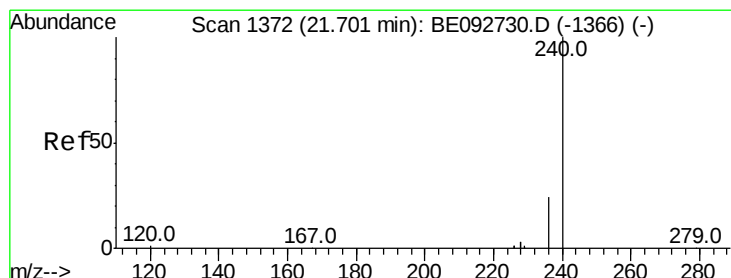
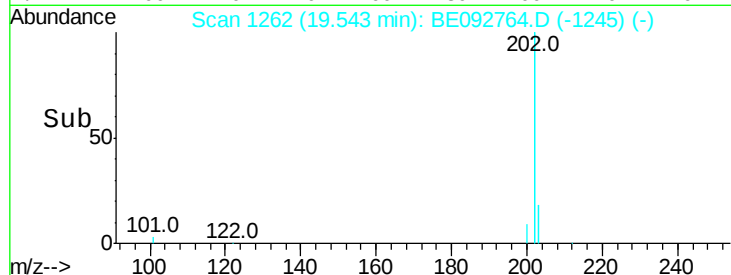
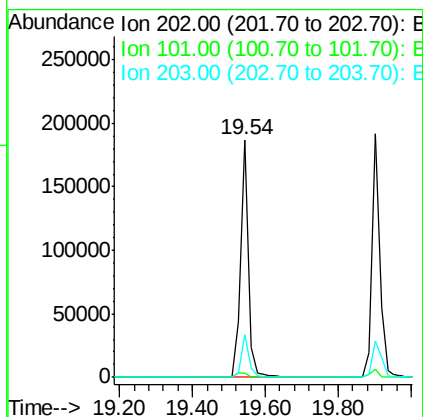
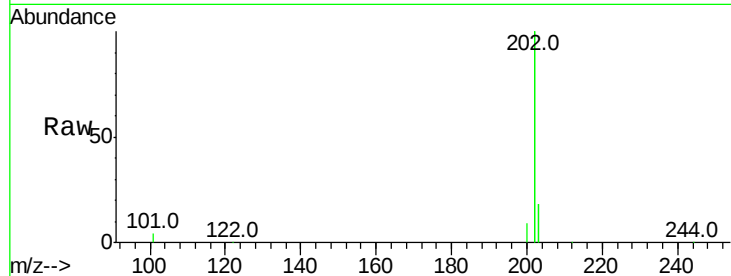
ClientSampleId :

PB97227BS

Tot Ion:	202	Resp:	268945
Ion Ratio	Lower	Upper	
202	100		
101	2.8	2.2	3.4
203	17.4	13.7	20.5

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#24

Chrysene-d12

Concen: 5.00 ng

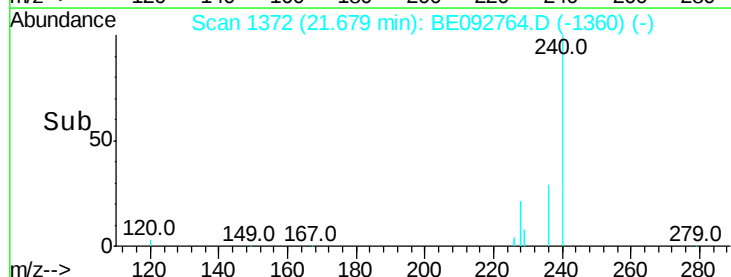
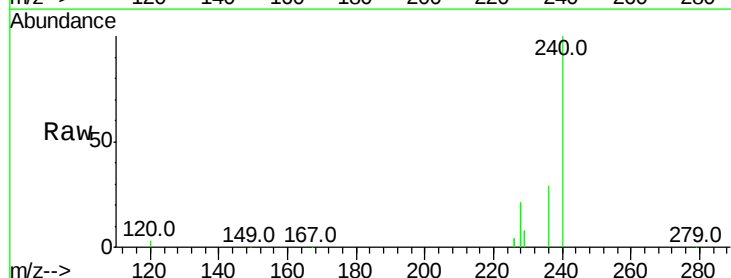
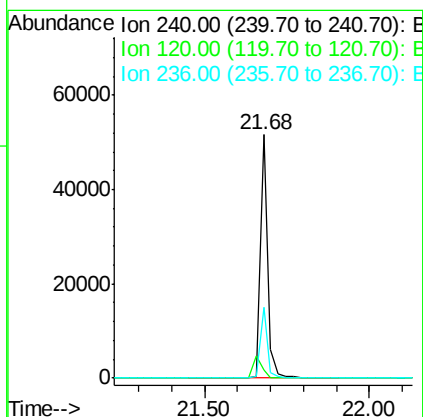
RT: 21.68 min Scan# 1372

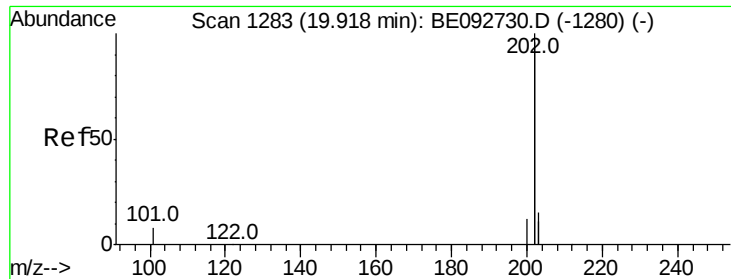
Delta R.T. -0.02 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Tgt Ion:	240	Resp:	81159
Ion Ratio	Lower	Upper	
240	100		
120	3.1	2.6	4.0
236	29.1	24.6	37.0





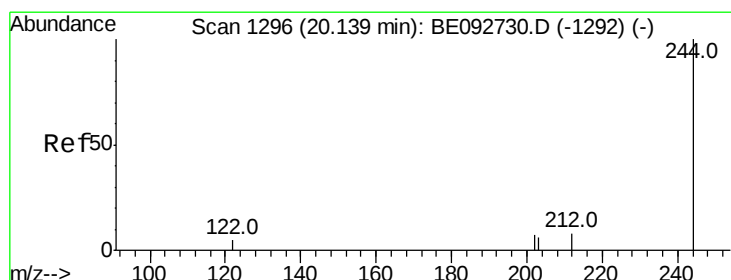
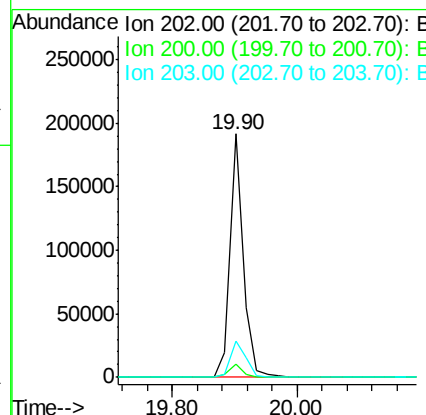
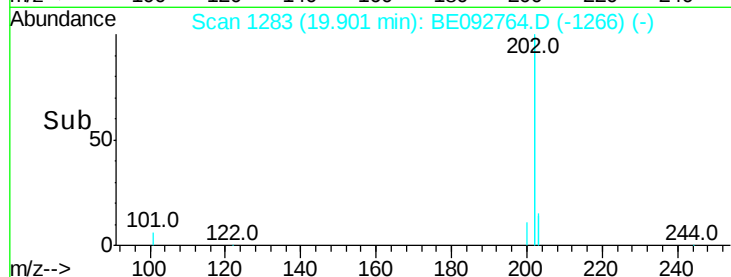
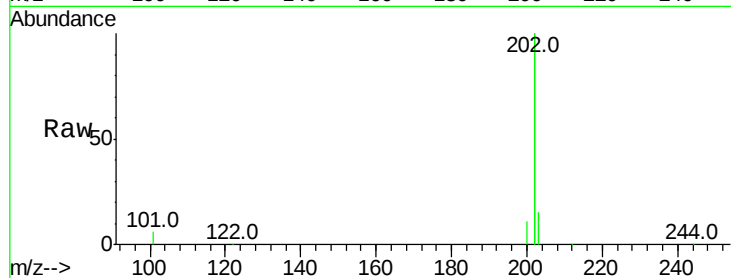
#25
Pvrene
Concen: 3.63 ng
RT: 19.90 min Scan# 1283
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Instrument :
BNA_E
ClientSampleId :
PB97227BS

Tot Ion	Ratio	Resp Lower	Upper
202	100		
200	5.4	4.2	6.4
203	17.5	13.9	20.9

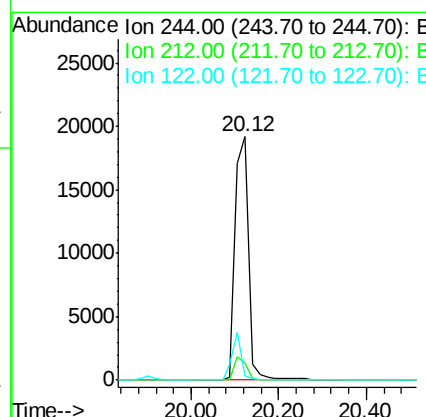
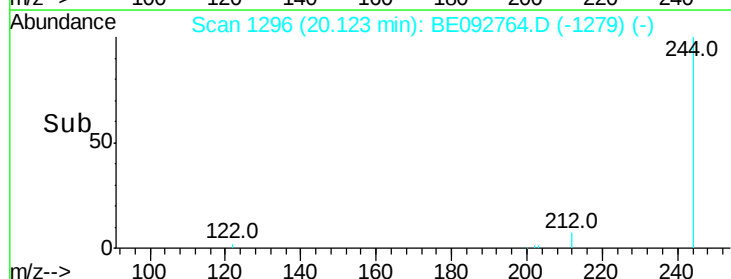
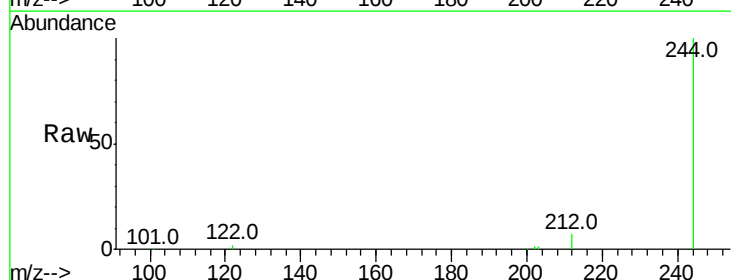
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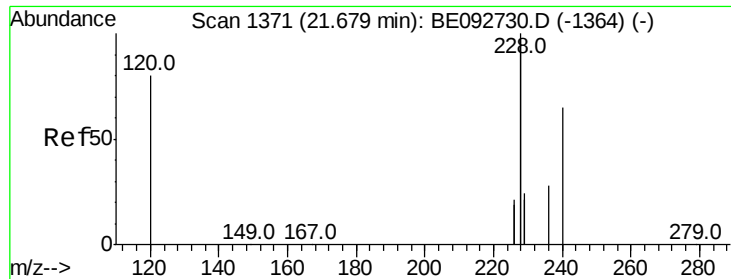
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#26
Terphenyl-d14
Concen: 3.82 ng
RT: 20.12 min Scan# 1296
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Tgt Ion	Ratio	Resp Lower	Upper
244	100		
212	6.9	6.7	10.1
122	1.8	3.6	5.4





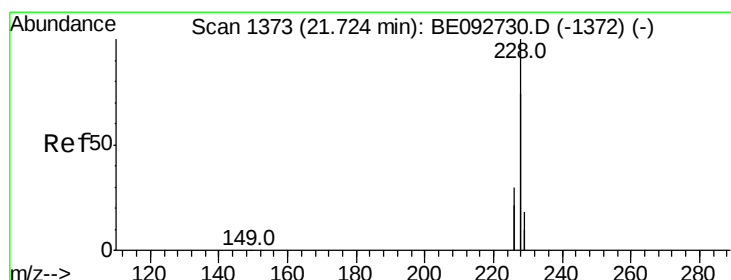
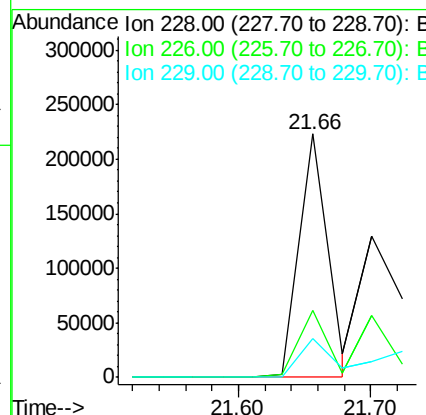
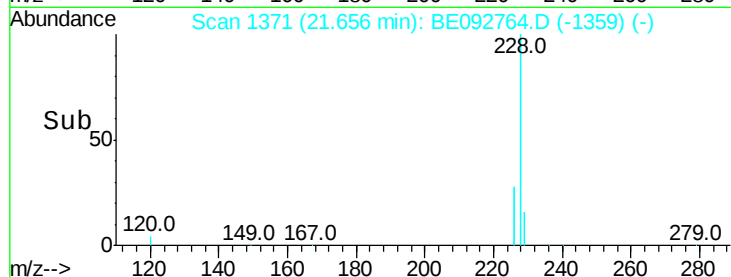
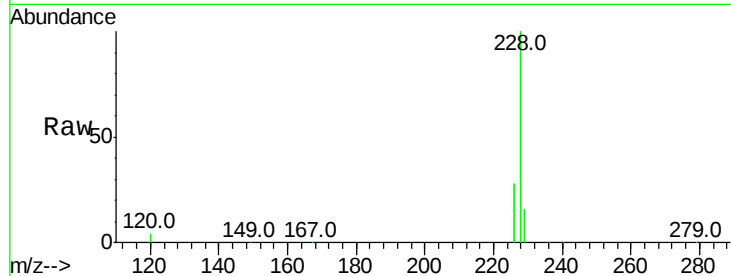
#27
Benzo(a)anthracene
Concen: 4.28 ng m
RT: 21.66 min Scan# 1371
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Instrument :
BNA_E
ClientSampleId :
PB97227BS

Tot Ion	Ratio	Lower	Upper
228	100		
226	27.6	23.6	35.4
229	16.2	13.3	19.9

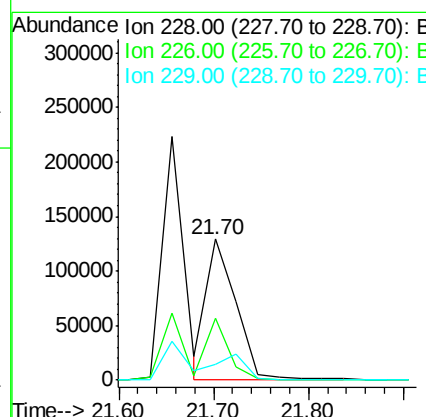
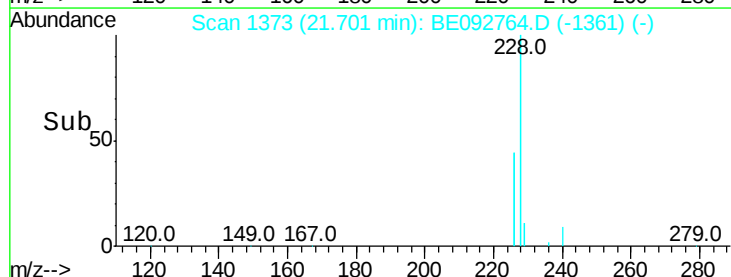
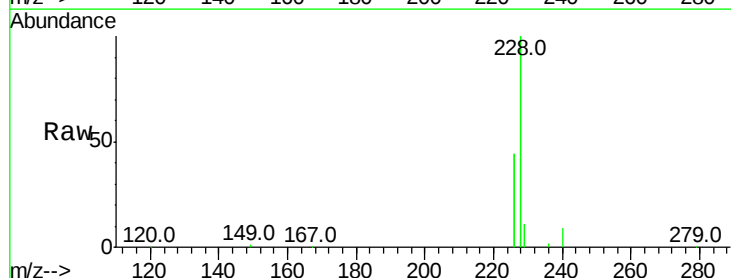
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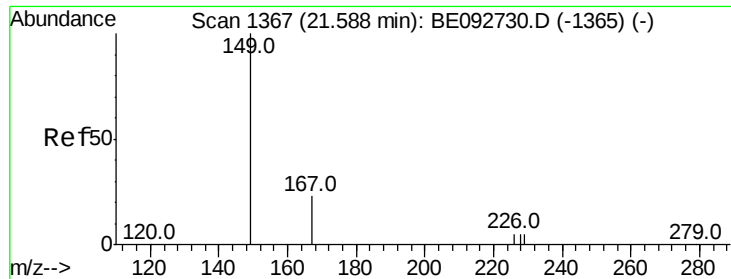
mohammad
3/1/2017 4:05:16 PM



#28
Chrysene
Concen: 3.10 ng m
RT: 21.70 min Scan# 1373
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Tgt Ion	Ratio	Lower	Upper
228	100		
226	44.0	36.3	54.5
229	11.4	10.6	16.0





#29

Bis(2-ethylhexyl)phthalate

Concen: 2.66 ng

RT: 21.59 min Scan# 1368

Delta R.T. 0.00 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Instrument :

BNA_E

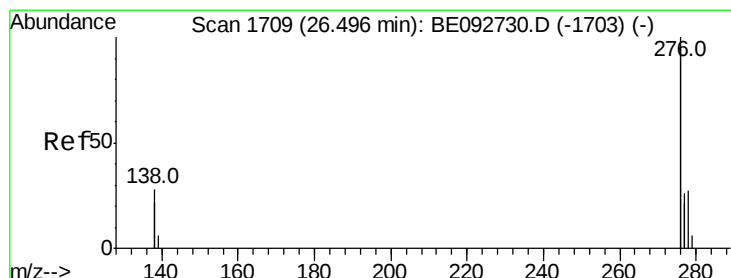
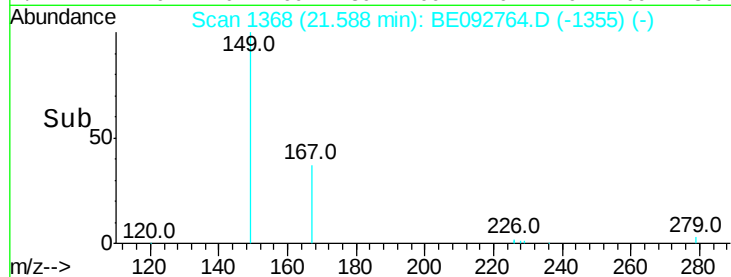
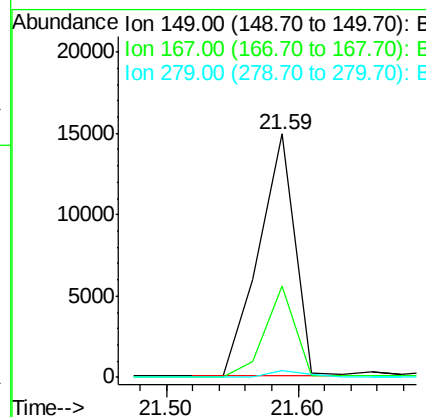
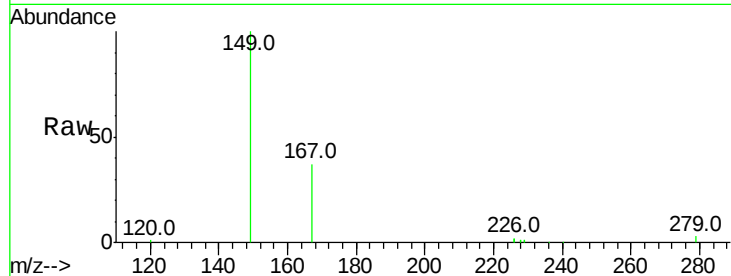
ClientSampleId :

PB97227BS

Tot Ion:	149	Resp:	28594
Ion Ratio	Lower	Upper	
149	100		
167	31.4	16.0	24.0#
279	2.7	16.0	24.0#

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#30

Indeno(1,2,3-cd)pyrene

Concen: 3.91 ng

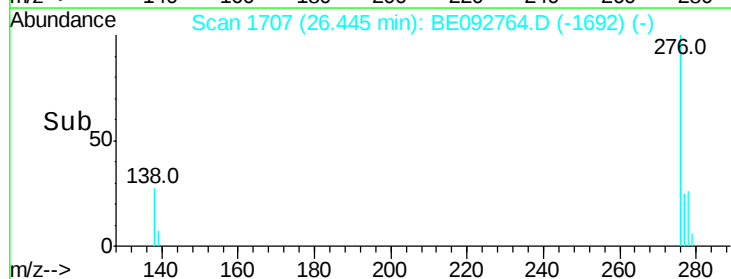
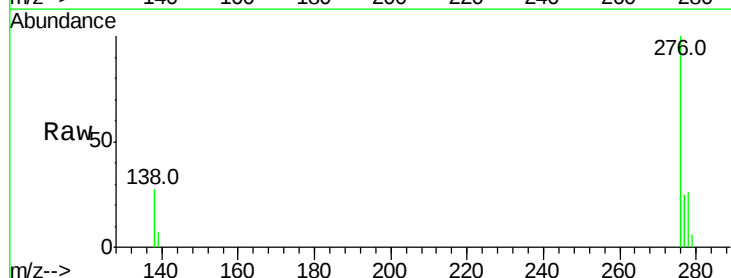
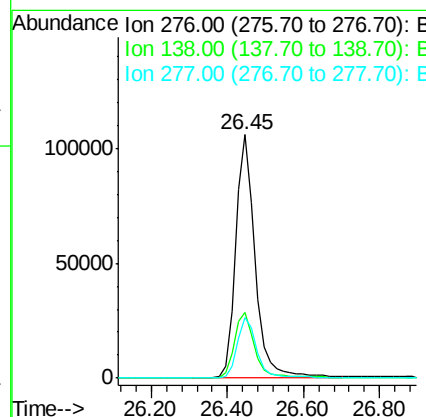
RT: 26.45 min Scan# 1707

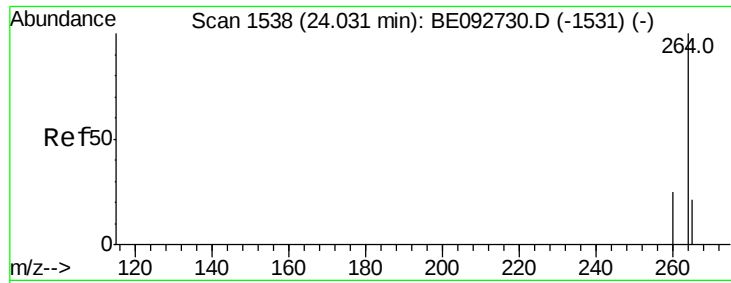
Delta R.T. -0.05 min

Lab File: BE092764.D

Acq: 28 Feb 2017 15:47

Tgt Ion:	276	Resp:	378602
Ion Ratio	Lower	Upper	
276	100		
138	27.9	20.3	30.5
277	24.8	19.7	29.5





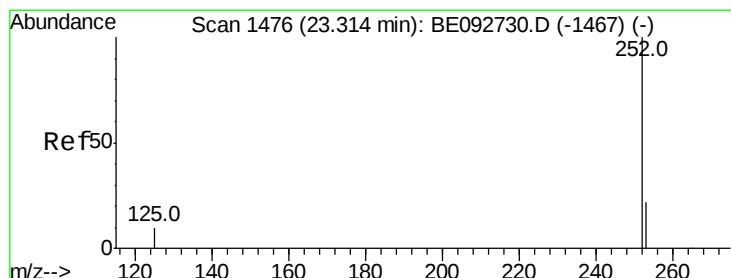
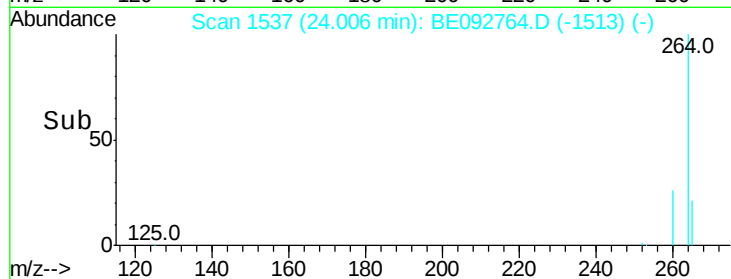
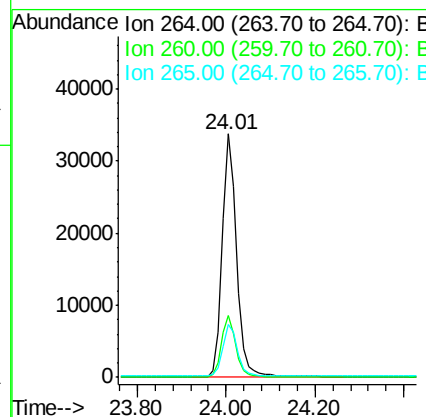
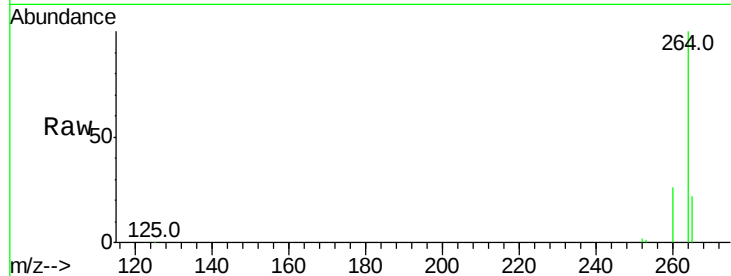
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.01 min Scan# 1537
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Instrument :
BNA_E
ClientSampleId :
PB97227BS

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.6	20.1	30.1
265	21.6	17.9	26.9

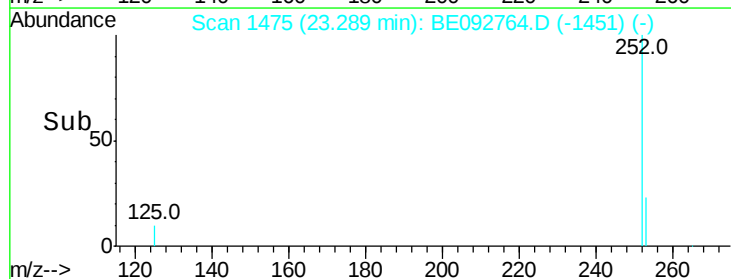
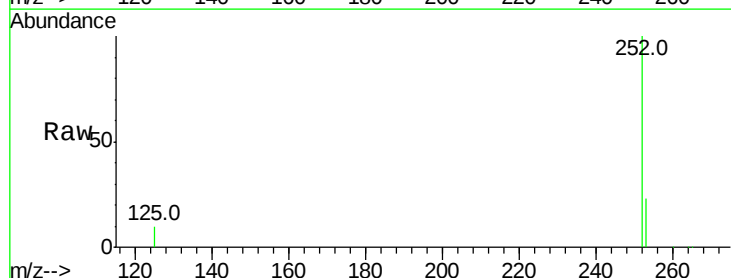
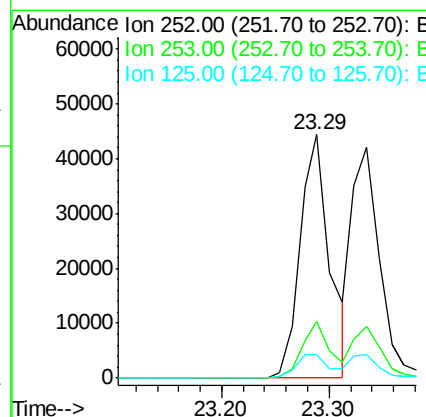
Manual Integrations
APPROVED

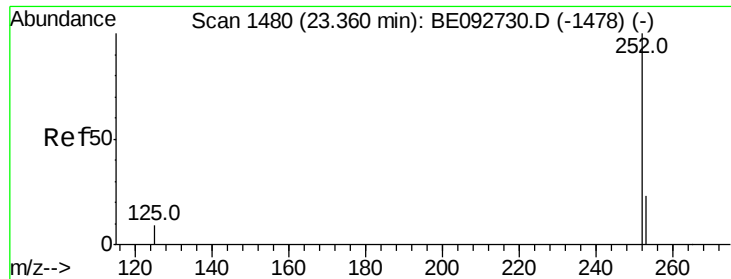
mohammad
3/1/2017 4:05:16 PM



#32
Benzo(b)fluoranthene
Concen: 4.23 ng
RT: 23.29 min Scan# 1475
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.7	28.1
125	9.7	10.5	15.7





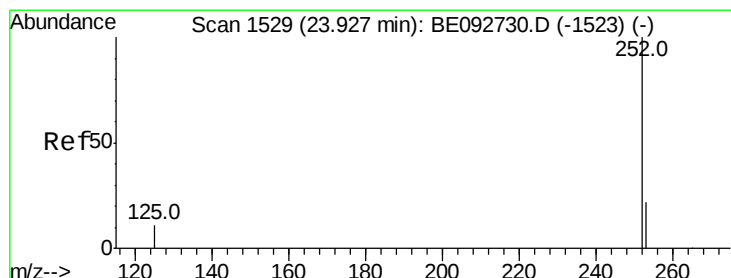
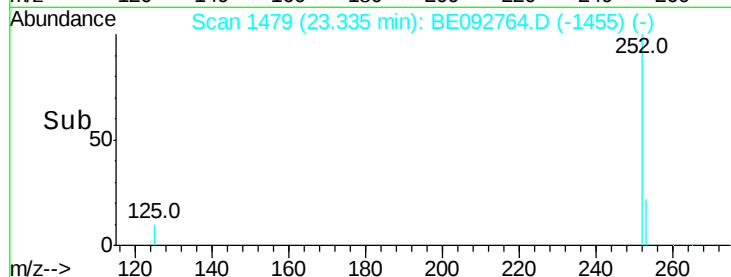
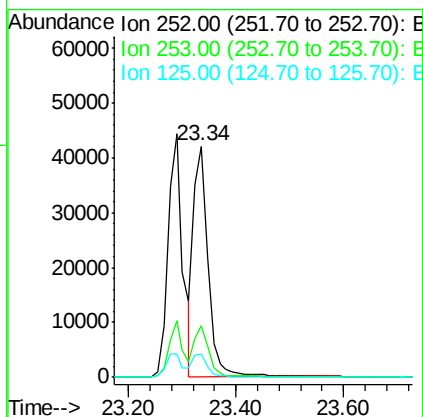
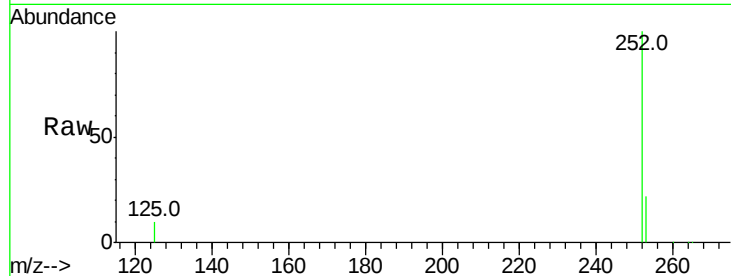
#33
Benzo(k)fluoranthene
Concen: 3.64 ng
RT: 23.34 min Scan# 1479
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Instrument :
BNA_E
ClientSampleId :
PB97227BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.3	20.3	30.5
125	10.1	9.6	14.4

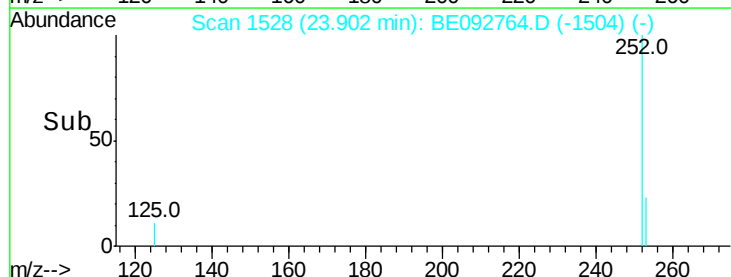
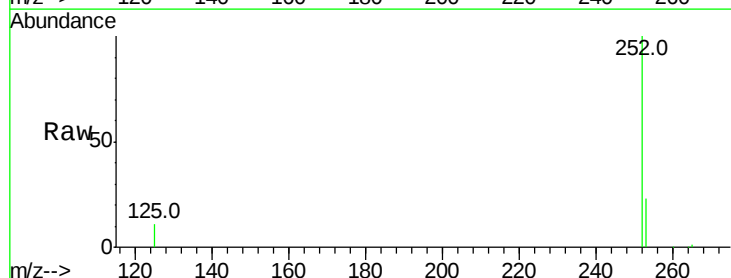
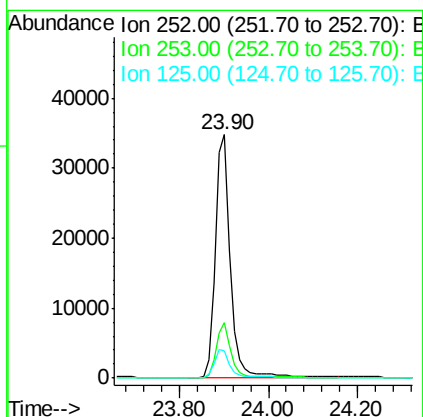
Manual Integrations
APPROVED

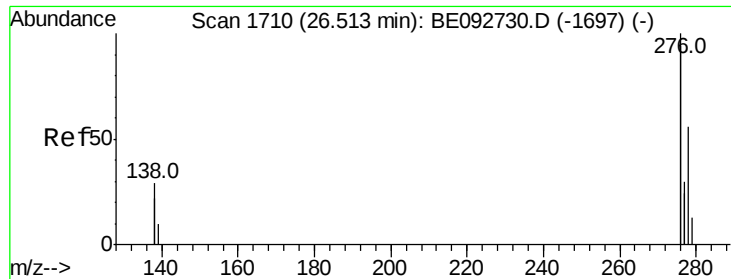
mohammad
3/1/2017 4:05:16 PM



#34
Benzo(a)pyrene
Concen: 4.10 ng
RT: 23.90 min Scan# 1528
Delta R.T. -0.02 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	19.0	28.6
125	11.1	11.8	17.8





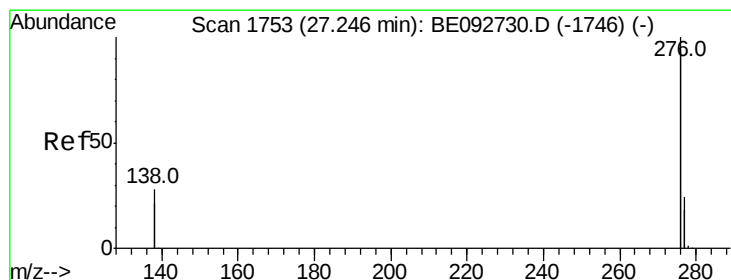
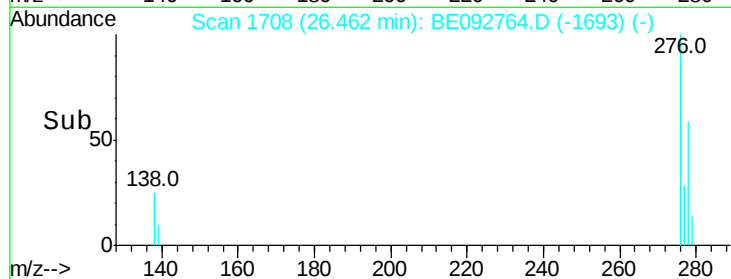
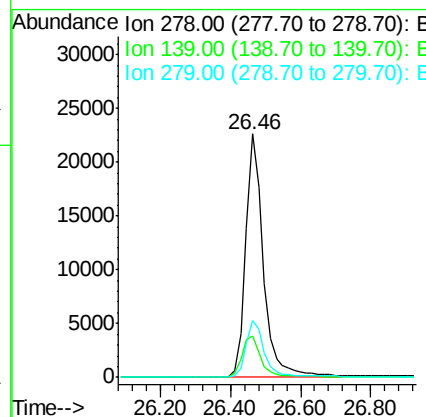
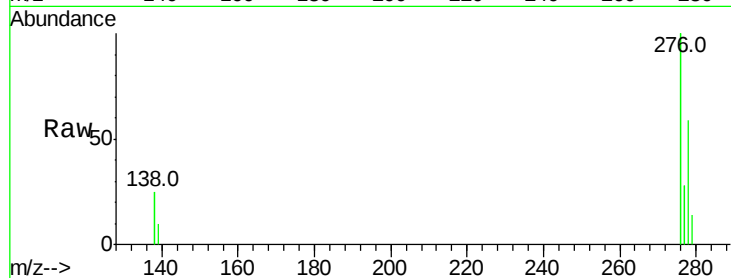
#35
Dibenzo(a,h)anthracene
Concen: 4.07 ng
RT: 26.46 min Scan# 1708
Delta R.T. -0.05 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Instrument :
BNA_E
ClientSampleId :
PB97227BS

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.1	13.8	20.8
279	23.2	21.4	32.2

Manual Integrations
APPROVED

mohammad
3/1/2017 4:05:16 PM



#36
Benzo(g,h,i)perylene
Concen: 4.04 ng
RT: 27.19 min Scan# 1751
Delta R.T. -0.05 min
Lab File: BE092764.D
Acq: 28 Feb 2017 15:47

Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.5	19.8	29.8
138	25.7	19.8	29.6

